

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/12/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	43.56 2.37 0.00 N	27.38 1.35 0.00 N	24.77 1.11 0.00 N	21.94 0.89 0.00 N	4.90 0.21 0.00 N	2.15 0.08 0.00 N	26.38 1.17 0.00 N	37.10 1.92 0.00 N	42.95 2.45 0.00 N	53.07 2.42 -15.82 N	68.49 1.27 -48.77 N	51.84 3.19 -0.16 N	56.84 3.54 0.00 N	64.31 3.91 0.00 N	49.91 2.93 0.00 N	51.96 3.25 0.00 N	52.38 3.39 0.00 N	40.06 2.75 0.00 N	50.99 3.56 0.00 N	39.27 2.56 0.00 N	40.24 2.91 0.00 N	47.45 3.19 0.00 N	35.51 1.97 0.00 N	22.21 1.11 0.00 N
74TH STREET_GT_1 24260	43.56 2.37 0.00 N	27.38 1.35 0.00 N	24.77 1.11 0.00 N	21.94 0.89 0.00 N	4.90 0.21 0.00 N	2.15 0.08 0.00 N	26.38 1.17 0.00 N	37.10 1.92 0.00 N	42.95 2.45 0.00 N	53.07 2.42 -15.82 N	68.49 1.27 -48.77 N	51.84 3.19 -0.16 N	56.84 3.54 0.00 N	64.31 3.91 0.00 N	49.91 2.93 0.00 N	51.96 3.25 0.00 N	52.38 3.39 0.00 N	40.06 2.75 0.00 N	50.99 3.56 0.00 N	39.27 2.56 0.00 N	40.24 2.91 0.00 N	47.45 3.19 0.00 N	35.51 1.97 0.00 N	22.21 1.11 0.00 N
74TH STREET_GT_2 24261	43.56 2.37 0.00 N	27.38 1.35 0.00 N	24.77 1.11 0.00 N	21.94 0.89 0.00 N	4.90 0.21 0.00 N	2.15 0.08 0.00 N	26.38 1.17 0.00 N	37.10 1.92 0.00 N	42.95 2.45 0.00 N	53.07 2.42 -15.82 N	68.49 1.27 -48.77 N	51.84 3.19 -0.16 N	56.84 3.54 0.00 N	64.31 3.91 0.00 N	49.91 2.93 0.00 N	51.96 3.25 0.00 N	52.38 3.39 0.00 N	40.06 2.75 0.00 N	50.99 3.56 0.00 N	39.27 2.56 0.00 N	40.24 2.91 0.00 N	47.45 3.19 0.00 N	35.51 1.97 0.00 N	22.21 1.11 0.00 N
ADK HUDSON___FALLS 24011	44.62 3.43 0.00 N	28.30 2.27 0.00 N	25.79 2.13 0.00 N	22.91 1.86 0.00 N	5.06 0.37 0.00 N	2.24 0.17 0.00 N	27.48 2.26 0.00 N	37.94 2.76 0.00 N	43.54 3.05 0.00 N	57.65 3.29 -19.54 N	80.35 1.75 -60.14 N	52.80 4.11 -0.19 N	57.00 3.70 0.00 N	64.85 4.45 0.00 N	50.58 3.60 0.00 N	52.57 3.87 0.00 N	52.45 3.45 0.00 N	39.96 2.66 0.00 N	51.16 3.72 0.00 N	39.90 3.19 0.00 N	40.28 2.95 0.00 N	48.33 4.07 0.00 N	36.85 3.30 0.00 N	23.01 1.91 0.00 N
ADK RESOURCE___RCVRY 23798	44.62 3.43 0.00 N	28.30 2.27 0.00 N	25.79 2.13 0.00 N	22.91 1.86 0.00 N	5.06 0.37 0.00 N	2.24 0.17 0.00 N	27.48 2.26 0.00 N	37.94 2.76 0.00 N	43.54 3.05 0.00 N	57.65 3.29 -19.54 N	80.35 1.75 -60.14 N	52.80 4.11 -0.19 N	57.00 3.70 0.00 N	64.85 4.45 0.00 N	50.58 3.60 0.00 N	52.57 3.87 0.00 N	52.45 3.45 0.00 N	39.96 2.66 0.00 N	51.16 3.72 0.00 N	39.90 3.19 0.00 N	40.28 2.95 0.00 N	48.33 4.07 0.00 N	36.85 3.30 0.00 N	23.01 1.91 0.00 N
ADK S GLENS___FALLS 24028	44.62 3.43 0.00 N	28.30 2.27 0.00 N	25.79 2.13 0.00 N	22.91 1.86 0.00 N	5.06 0.37 0.00 N	2.24 0.17 0.00 N	27.48 2.26 0.00 N	37.94 2.76 0.00 N	43.54 3.05 0.00 N	57.65 3.29 -19.54 N	80.35 1.75 -60.14 N	52.80 4.11 -0.19 N	57.00 3.70 0.00 N	64.85 4.45 0.00 N	50.58 3.60 0.00 N	52.57 3.87 0.00 N	52.45 3.45 0.00 N	39.96 2.66 0.00 N	51.16 3.72 0.00 N	39.90 3.19 0.00 N	40.28 2.95 0.00 N	48.33 4.07 0.00 N	36.85 3.30 0.00 N	23.01 1.91 0.00 N
ADK_NYS___DAM 23527	45.80 4.62 0.00 N	29.07 3.04 0.00 N	26.50 2.84 0.00 N	23.54 2.49 0.00 N	5.20 0.51 0.00 N	2.30 0.24 0.00 N	28.20 2.98 0.00 N	38.86 3.68 0.00 N	44.35 3.86 0.00 N	57.88 3.94 -19.12 N	79.37 1.93 -58.98 N	53.11 4.42 -0.19 N	57.86 4.56 0.00 N	66.41 6.01 0.00 N	51.78 4.80 0.00 N	53.81 5.11 0.00 N	53.65 4.66 0.00 N	40.84 3.53 0.00 N	52.24 4.81 0.00 N	40.73 4.02 0.00 N	41.15 3.82 0.00 N	49.12 4.87 0.00 N	37.47 3.92 0.00 N	23.50 2.39 0.00 N
AIR_PRODUCTS___DRP 24190	45.00 3.81 0.00 N	28.52 2.49 0.00 N	25.95 2.29 0.00 N	23.07 2.03 0.00 N	5.11 0.42 0.00 N	2.26 0.19 0.00 N	27.50 2.29 0.00 N	38.16 2.98 0.00 N	44.09 3.59 0.00 N	57.43 3.45 -19.15 N	79.34 1.75 -59.14 N	53.12 4.43 -0.19 N	57.97 4.67 0.00 N	65.91 5.50 0.00 N	51.24 4.26 0.00 N	53.18 4.47 0.00 N	53.22 4.23 0.00 N	40.55 3.25 0.00 N	51.65 4.21 0.00 N	40.22 3.51 0.00 N	40.57 3.24 0.00 N	48.42 4.17 0.00 N	36.84 3.30 0.00 N	23.05 1.95 0.00 N
ALBANY___1 23571	45.04 3.85 0.00 N	28.55 2.52 0.00 N	25.97 2.31 0.00 N	23.10 2.05 0.00 N	5.12 0.42 0.00 N	2.26 0.19 0.00 N	27.53 2.31 0.00 N	38.19 3.01 0.00 N	44.12 3.63 0.00 N	57.46 3.49 -19.15 N	79.36 1.77 -59.14 N	53.17 4.48 -0.19 N	58.02 4.72 0.00 N	65.97 5.56 0.00 N	51.28 4.31 0.00 N	53.23 4.52 0.00 N	53.28 4.28 0.00 N	40.59 3.28 0.00 N	51.70 4.26 0.00 N	40.25 3.54 0.00 N	40.64 3.31 0.00 N	48.47 4.21 0.00 N	36.88 3.34 0.00 N	23.06 1.96 0.00 N
ALBANY___2 23572	45.04 3.85 0.00 N	28.55 2.52 0.00 N	25.97 2.31 0.00 N	23.10 2.05 0.00 N	5.12 0.42 0.00 N	2.26 0.19 0.00 N	27.53 2.31 0.00 N	38.19 3.01 0.00 N	44.12 3.63 0.00 N	57.46 3.49 -19.15 N	79.36 1.77 -59.14 N	53.17 4.48 -0.19 N	58.02 4.72 0.00 N	65.97 5.56 0.00 N	51.28 4.31 0.00 N	53.23 4.52 0.00 N	53.28 4.28 0.00 N	40.59 3.28 0.00 N	51.70 4.26 0.00 N	40.25 3.54 0.00 N	40.64 3.31 0.00 N	48.47 4.21 0.00 N	36.88 3.34 0.00 N	23.06 1.96 0.00 N

ALBANY___3 23573	45.04 3.85 0.00 N	28.55 2.52 0.00 N	25.97 2.31 0.00 N	23.10 2.05 0.00 N	5.12 0.42 0.00 N	2.26 0.19 0.00 N	27.53 2.31 0.00 N	38.19 3.01 0.00 N	44.12 3.63 0.00 N	57.46 3.49 -19.15 N	79.36 1.77 -59.14 N	53.17 4.48 -0.19 N	58.02 4.72 0.00 N	65.97 5.56 0.00 N	51.28 4.31 0.00 N	53.23 4.52 0.00 N	53.28 4.28 0.00 N	40.59 3.28 0.00 N	51.70 4.26 0.00 N	40.25 3.54 0.00 N	40.64 3.31 0.00 N	48.47 4.21 0.00 N	36.88 3.34 0.00 N	23.06 1.96 0.00 N
ALBANY___4 23574	45.04 3.85 0.00 N	28.55 2.52 0.00 N	25.97 2.31 0.00 N	23.10 2.05 0.00 N	5.12 0.42 0.00 N	2.26 0.19 0.00 N	27.53 2.31 0.00 N	38.19 3.01 0.00 N	44.12 3.63 0.00 N	57.46 3.49 -19.15 N	79.36 1.77 -59.14 N	53.17 4.48 -0.19 N	58.02 4.72 0.00 N	65.97 5.56 0.00 N	51.28 4.31 0.00 N	53.23 4.52 0.00 N	53.28 4.28 0.00 N	40.59 3.28 0.00 N	51.70 4.26 0.00 N	40.25 3.54 0.00 N	40.64 3.31 0.00 N	48.47 4.21 0.00 N	36.88 3.34 0.00 N	23.06 1.96 0.00 N
ALCOA_RYNLDS___DRP 24188	41.47 0.28 0.00 N	26.18 0.15 0.00 N	23.82 0.16 0.00 N	21.20 0.15 0.00 N	4.73 0.03 0.00 N	2.08 0.02 0.00 N	25.33 0.12 0.00 N	35.51 0.32 0.00 N	40.93 0.43 0.00 N	34.87 0.23 0.19 N	18.01 0.03 0.48 N	48.61 0.12 0.00 N	53.45 0.15 0.00 N	60.51 0.11 0.00 N	47.01 0.03 0.00 N	48.65 -0.05 0.00 N	49.02 0.02 0.00 N	37.34 0.03 0.00 N	47.54 0.10 0.00 N	36.83 0.12 0.00 N	37.30 -0.03 0.00 N	44.34 0.09 0.00 N	33.79 0.24 0.00 N	21.24 0.14 0.00 N
ALLEGHENY___COGEN 23514	41.36 0.18 0.00 N	26.13 0.10 0.00 N	23.78 0.12 0.00 N	21.16 0.11 0.00 N	4.73 0.03 0.00 N	2.08 0.02 0.00 N	25.38 0.16 0.00 N	35.41 0.23 0.00 N	40.88 0.38 0.00 N	38.53 0.20 -3.51 N	29.33 0.07 -10.81 N	48.63 0.10 -0.04 N	53.37 0.07 0.00 N	60.37 -0.03 0.00 N	46.95 -0.02 0.00 N	48.62 -0.08 0.00 N	48.95 -0.04 0.00 N	37.34 0.03 0.00 N	47.47 0.04 0.00 N	36.91 0.19 0.00 N	37.29 -0.04 0.00 N	44.27 0.02 0.00 N	33.78 0.24 0.00 N	21.30 0.19 0.00 N
AMERICAN_REF_FUEL 24010	37.99 -3.19 0.00 N	23.96 -2.07 0.00 N	21.80 -1.86 0.00 N	19.40 -1.65 0.00 N	4.37 -0.32 0.00 N	1.92 -0.15 0.00 N	23.44 -1.77 0.00 N	32.73 -2.45 0.00 N	37.39 -3.10 0.00 N	34.56 -3.48 -3.21 N	26.51 -1.75 -9.81 N	43.98 -4.54 -0.03 N	48.38 -4.91 0.00 N	54.64 -5.76 0.00 N	42.91 -4.06 0.00 N	44.34 -4.37 0.00 N	44.84 -4.15 0.00 N	34.31 -2.99 0.00 N	43.52 -3.92 0.00 N	33.36 -3.35 0.00 N	34.10 -3.23 0.00 N	40.20 -4.05 0.00 N	30.86 -2.69 0.00 N	19.75 -1.36 0.00 N
AMERICAN___BRASS 23903	37.99 -3.19 0.00 N	23.96 -2.07 0.00 N	21.80 -1.86 0.00 N	19.40 -1.65 0.00 N	4.37 -0.32 0.00 N	1.92 -0.15 0.00 N	23.44 -1.77 0.00 N	32.73 -2.45 0.00 N	37.39 -3.10 0.00 N	35.62 -3.48 -4.28 N	29.90 -1.75 -13.20 N	43.99 -4.54 -0.04 N	48.38 -4.91 0.00 N	54.64 -5.76 0.00 N	42.91 -4.06 0.00 N	44.34 -4.37 0.00 N	44.84 -4.15 0.00 N	34.31 -2.99 0.00 N	43.52 -3.92 0.00 N	33.36 -3.35 0.00 N	34.10 -3.23 0.00 N	40.20 -4.05 0.00 N	30.86 -2.69 0.00 N	19.75 -1.36 0.00 N
ARTHUR KILL_GT_1 23520	43.61 2.42 0.00 N	27.41 1.38 0.00 N	24.80 1.14 0.00 N	21.97 0.92 0.00 N	4.91 0.22 0.00 N	2.15 0.09 0.00 N	26.42 1.20 0.00 N	37.18 1.99 0.00 N	43.07 2.57 0.00 N	53.18 2.54 -15.82 N	68.57 1.34 -48.77 N	52.03 3.38 -0.16 N	57.05 3.76 0.00 N	64.56 4.15 0.00 N	50.11 3.13 0.00 N	52.15 3.45 0.00 N	52.57 3.57 0.00 N	40.21 2.90 0.00 N	51.17 3.73 0.00 N	39.35 2.64 0.00 N	40.33 3.00 0.00 N	47.54 3.29 0.00 N	35.56 2.02 0.00 N	22.23 1.12 0.00 N
ARTHUR_KILL_2 23512	43.61 2.42 0.00 N	27.41 1.38 0.00 N	24.80 1.14 0.00 N	21.97 0.92 0.00 N	4.91 0.22 0.00 N	2.15 0.09 0.00 N	26.42 1.20 0.00 N	37.18 1.99 0.00 N	43.07 2.57 0.00 N	53.18 2.54 -15.82 N	68.57 1.34 -48.77 N	52.03 3.38 -0.16 N	57.05 3.76 0.00 N	64.56 4.15 0.00 N	50.11 3.13 0.00 N	52.15 3.45 0.00 N	52.57 3.57 0.00 N	40.21 2.90 0.00 N	51.17 3.73 0.00 N	39.35 2.64 0.00 N	40.33 3.00 0.00 N	47.54 3.29 0.00 N	35.56 2.02 0.00 N	22.23 1.12 0.00 N
ARTHUR_KILL_3 23513	43.42 2.23 0.00 N	27.30 1.27 0.00 N	24.70 1.04 0.00 N	21.89 0.84 0.00 N	4.89 0.20 0.00 N	2.15 0.09 0.00 N	26.30 1.08 0.00 N	37.01 1.83 0.00 N	42.87 2.38 0.00 N	53.00 2.36 -15.82 N	68.46 1.23 -48.77 N	51.78 3.13 -0.16 N	56.78 3.48 0.00 N	64.24 3.84 0.00 N	49.86 2.88 0.00 N	51.90 3.20 0.00 N	52.32 3.32 0.00 N	40.01 2.71 0.00 N	50.92 3.49 0.00 N	39.16 2.45 0.00 N	40.15 2.82 0.00 N	47.26 3.01 0.00 N	35.38 1.83 0.00 N	22.16 1.06 0.00 N
ASHOKAN____ 23654	42.78 1.59 0.00 N	27.02 0.99 0.00 N	24.54 0.88 0.00 N	21.81 0.76 0.00 N	4.86 0.16 0.00 N	2.13 0.07 0.00 N	26.09 0.87 0.00 N	36.38 1.20 0.00 N	41.96 1.47 0.00 N	53.18 1.52 -16.84 N	71.24 0.87 -51.92 N	50.78 2.12 -0.17 N	55.51 2.21 0.00 N	62.92 2.52 0.00 N	48.95 1.98 0.00 N	50.86 2.15 0.00 N	51.15 2.16 0.00 N	39.08 1.77 0.00 N	49.73 2.30 0.00 N	38.37 1.66 0.00 N	39.19 1.86 0.00 N	46.38 2.13 0.00 N	34.91 1.36 0.00 N	21.93 0.83 0.00 N
ASTORIA 5-9 ____ 23662	64.34 3.46 -19.70 N	32.18 2.02 -4.13 N	25.35 1.69 0.00 N	22.45 1.40 0.00 N	5.02 0.32 0.00 N	2.20 0.14 0.00 N	29.42 1.81 -2.40 N	69.38 2.87 -31.32 N	72.01 3.60 -27.92 N	71.43 3.26 -33.34 N	74.79 1.62 -54.71 N	73.19 4.09 -20.61 N	72.35 4.60 -14.45 N	72.75 5.13 -7.22 N	72.25 3.89 -21.38 N	85.42 4.26 -32.46 N	72.48 4.41 -19.07 N	73.02 3.57 -32.14 N	72.79 4.56 -20.80 N	70.01 3.21 -30.08 N	72.49 3.63 -31.53 N	71.79 3.95 -23.59 N	68.59 2.53 -32.51 N	69.03 1.54 -46.38 N
ASTORIA GT2____ 23536	64.34 3.46 -19.70 N	32.18 2.02 -4.13 N	25.35 1.69 0.00 N	22.45 1.40 0.00 N	5.02 0.32 0.00 N	2.20 0.14 0.00 N	29.42 1.81 -2.40 N	69.38 2.87 -31.32 N	72.01 3.60 -27.92 N	71.43 3.26 -33.34 N	74.79 1.62 -54.71 N	73.19 4.08 -20.61 N	72.35 4.60 -14.45 N	72.75 5.13 -7.22 N	72.25 3.89 -21.38 N	85.42 4.26 -32.46 N	72.48 4.41 -19.07 N	73.02 3.57 -32.14 N	72.79 4.55 -20.80 N	70.01 3.21 -30.08 N	72.49 3.63 -31.53 N	71.79 3.95 -23.59 N	68.59 2.53 -32.51 N	69.03 1.54 -46.38 N
ASTORIA GT3____ 23731	64.34 3.46 -19.70 N	32.18 2.02 -4.13 N	25.35 1.69 0.00 N	22.45 1.40 0.00 N	5.02 0.32 0.00 N	2.20 0.14 0.00 N	29.42 1.81 -2.40 N	69.38 2.87 -31.32 N	72.01 3.60 -27.92 N	71.43 3.26 -33.34 N	74.79 1.62 -54.71 N	73.19 4.08 -20.61 N	72.35 4.60 -14.45 N	72.75 5.13 -7.22 N	72.25 3.89 -21.38 N	85.42 4.26 -32.46 N	72.48 4.41 -19.07 N	73.02 3.57 -32.14 N	72.79 4.55 -20.80 N	70.01 3.21 -30.08 N	72.49 3.63 -31.53 N	71.79 3.95 -23.59 N	68.59 2.53 -32.51 N	69.03 1.54 -46.38 N

ASTORIA_GT4_23727	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_124094	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_224095	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_324096	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_424097	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_124098	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_224099	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_324100	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_424101	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_124102	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_224103	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_324104	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_424105	64.34	32.18	25.35	22.45	5.02	2.20	29.42	69.38	72.01	71.43	74.79	73.19	72.35	72.75	72.25	85.42	72.48	73.02	72.79	70.01	72.49	71.79	68.59	69.03
	3.46	2.02	1.69	1.40	0.32	0.14	1.81	2.87	3.60	3.26	1.62	4.08	4.60	5.13	3.89	4.26	4.41	3.57	4.55	3.21	3.63	3.95	2.53	1.54
	-19.70	-4.13	0.00	0.00	0.00	0.00	-2.40	-31.32	-27.92	-33.34	-54.71	-20.61	-14.45	-7.22	-21.38	-32.46	-19.07	-32.14	-20.80	-30.08	-31.53	-23.59	-32.51	-46.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	63.53 2.65 -19.70 N	65.60 1.54 -38.03 N	70.56 1.28 -45.61 N	66.85 1.05 -44.74 N	32.32 0.25 -27.38 N	2.17 0.11 0.00 N	38.51 1.39 -11.90 N	68.74 2.23 -31.32 N	71.21 2.80 -27.92 N	70.83 2.66 -33.34 N	74.52 1.35 -54.71 N	72.51 3.41 -20.61 N	71.60 3.85 -14.45 N	71.91 4.28 -7.22 N	71.59 3.23 -21.38 N	84.73 3.57 -32.46 N	71.76 3.70 -19.07 N	72.48 3.03 -32.14 N	72.11 3.88 -20.80 N	69.54 2.75 -30.08 N	72.04 3.18 -31.53 N	71.24 3.40 -23.59 N	68.21 2.15 -32.51 N	68.78 1.29 -46.38 N
ASTORIA_GT_10 24110	63.53 2.65 -19.70 N	65.60 1.54 -38.03 N	70.56 1.28 -45.61 N	66.85 1.05 -44.74 N	32.32 0.25 -27.38 N	2.17 0.11 0.00 N	38.51 1.39 -11.90 N	68.74 2.23 -31.32 N	71.21 2.80 -27.92 N	70.83 2.66 -33.34 N	74.52 1.35 -54.71 N	72.51 3.41 -20.61 N	71.60 3.85 -14.45 N	71.91 4.28 -7.22 N	71.59 3.23 -21.38 N	84.73 3.57 -32.46 N	71.76 3.70 -19.07 N	72.48 3.03 -32.14 N	72.11 3.88 -20.80 N	69.54 2.75 -30.08 N	72.04 3.18 -31.53 N	71.24 3.40 -23.59 N	68.21 2.15 -32.51 N	68.78 1.29 -46.38 N
ASTORIA_GT_11 24225	63.53 2.65 -19.70 N	65.60 1.54 -38.03 N	70.56 1.28 -45.61 N	66.85 1.05 -44.74 N	32.32 0.25 -27.38 N	2.17 0.11 0.00 N	38.51 1.39 -11.90 N	68.74 2.23 -31.32 N	71.21 2.80 -27.92 N	70.83 2.66 -33.34 N	74.52 1.35 -54.71 N	72.51 3.41 -20.61 N	71.60 3.85 -14.45 N	71.91 4.28 -7.22 N	71.59 3.23 -21.38 N	84.73 3.57 -32.46 N	71.76 3.70 -19.07 N	72.48 3.03 -32.14 N	72.11 3.88 -20.80 N	69.54 2.75 -30.08 N	72.04 3.18 -31.53 N	71.24 3.40 -23.59 N	68.21 2.15 -32.51 N	68.78 1.29 -46.38 N
ASTORIA_GT_12 24226	63.53 2.65 -19.70 N	65.60 1.54 -38.03 N	70.56 1.28 -45.61 N	66.85 1.05 -44.74 N	32.32 0.25 -27.38 N	2.17 0.11 0.00 N	38.51 1.39 -11.90 N	68.74 2.23 -31.32 N	71.21 2.80 -27.92 N	70.83 2.66 -33.34 N	74.52 1.35 -54.71 N	72.51 3.41 -20.61 N	71.60 3.85 -14.45 N	71.91 4.28 -7.22 N	71.59 3.23 -21.38 N	84.73 3.57 -32.46 N	71.76 3.70 -19.07 N	72.48 3.03 -32.14 N	72.11 3.88 -20.80 N	69.54 2.75 -30.08 N	72.04 3.18 -31.53 N	71.24 3.40 -23.59 N	68.21 2.15 -32.51 N	68.78 1.29 -46.38 N
ASTORIA_GT_13 24227	63.53 2.65 -19.70 N	65.60 1.54 -38.03 N	70.56 1.28 -45.61 N	66.85 1.05 -44.74 N	32.32 0.25 -27.38 N	2.17 0.11 0.00 N	38.51 1.39 -11.90 N	68.74 2.23 -31.32 N	71.21 2.80 -27.92 N	70.83 2.66 -33.34 N	74.52 1.35 -54.71 N	72.51 3.41 -20.61 N	71.60 3.85 -14.45 N	71.91 4.28 -7.22 N	71.59 3.23 -21.38 N	84.73 3.57 -32.46 N	71.76 3.70 -19.07 N	72.48 3.03 -32.14 N	72.11 3.88 -20.80 N	69.54 2.75 -30.08 N	72.04 3.18 -31.53 N	71.24 3.40 -23.59 N	68.21 2.15 -32.51 N	68.78 1.29 -46.38 N
ASTORIA_GT_5 24106	64.34 3.46 -19.70 N	32.18 2.02 -4.13 N	25.35 1.69 0.00 N	22.45 1.40 0.00 N	5.02 0.32 0.00 N	2.20 0.14 0.00 N	29.42 1.81 -2.40 N	69.38 2.87 -31.32 N	72.01 3.60 -27.92 N	71.43 3.26 -33.34 N	74.79 1.62 -54.71 N	73.19 4.09 -20.61 N	72.35 4.60 -14.45 N	72.75 5.13 -7.22 N	72.25 3.89 -21.38 N	85.42 4.26 -32.46 N	72.48 4.41 -19.07 N	73.02 3.57 -32.14 N	72.79 4.56 -20.80 N	70.01 3.21 -30.08 N	72.49 3.63 -31.53 N	71.79 3.95 -23.59 N	68.59 2.53 -32.51 N	69.03 1.54 -46.38 N
ASTORIA_GT_7 24107	64.34 3.46 -19.70 N	32.18 2.02 -4.13 N	25.35 1.69 0.00 N	22.45 1.40 0.00 N	5.02 0.32 0.00 N	2.20 0.14 0.00 N	29.42 1.81 -2.40 N	69.38 2.87 -31.32 N	72.01 3.60 -27.92 N	71.43 3.26 -33.34 N	74.79 1.62 -54.71 N	73.19 4.09 -20.61 N	72.35 4.60 -14.45 N	72.75 5.13 -7.22 N	72.25 3.89 -21.38 N	85.42 4.26 -32.46 N	72.48 4.41 -19.07 N	73.02 3.57 -32.14 N	72.79 4.56 -20.80 N	70.01 3.21 -30.08 N	72.49 3.63 -31.53 N	71.79 3.95 -23.59 N	68.59 2.53 -32.51 N	69.03 1.54 -46.38 N
ASTORIA_GT_8 24108	64.34 3.46 -19.70 N	32.18 2.02 -4.13 N	25.35 1.69 0.00 N	22.45 1.40 0.00 N	5.02 0.32 0.00 N	2.20 0.14 0.00 N	29.42 1.81 -2.40 N	69.38 2.87 -31.32 N	72.01 3.60 -27.92 N	71.43 3.26 -33.34 N	74.79 1.62 -54.71 N	73.19 4.09 -20.61 N	72.35 4.60 -14.45 N	72.75 5.13 -7.22 N	72.25 3.89 -21.38 N	85.42 4.26 -32.46 N	72.48 4.41 -19.07 N	73.02 3.57 -32.14 N	72.79 4.56 -20.80 N	70.01 3.21 -30.08 N	72.49 3.63 -31.53 N	71.79 3.95 -23.59 N	68.59 2.53 -32.51 N	69.03 1.54 -46.38 N
ASTORIA_GT_9 24109	44.65 3.46 0.00 N	28.06 2.02 0.00 N	25.35 1.69 0.00 N	22.45 1.40 0.00 N	5.02 0.32 0.00 N	2.20 0.14 0.00 N	27.02 1.81 0.00 N	38.06 2.87 0.00 N	44.10 3.60 0.00 N	42.37 3.26 -4.28 N	33.27 1.62 -13.20 N	52.62 4.09 -0.04 N	57.90 4.60 0.00 N	65.53 5.13 0.00 N	50.87 3.89 0.00 N	52.96 4.26 0.00 N	53.41 4.41 0.00 N	40.88 3.57 0.00 N	51.99 4.56 0.00 N	39.92 3.21 0.00 N	40.96 3.63 0.00 N	48.20 3.95 0.00 N	36.08 2.53 0.00 N	22.65 1.54 0.00 N
ASTORIA___2 24149	64.53 3.64 -19.70 N	32.29 2.14 -4.13 N	25.45 1.79 0.00 N	22.54 1.49 0.00 N	5.04 0.34 0.00 N	2.21 0.15 0.00 N	29.53 1.91 -2.40 N	69.53 3.03 -31.32 N	72.21 3.80 -27.92 N	71.60 3.43 -33.34 N	74.88 1.72 -54.71 N	73.44 4.34 -20.61 N	72.63 4.88 -14.45 N	73.07 5.45 -7.22 N	72.50 4.14 -21.38 N	85.68 4.52 -32.46 N	72.74 4.67 -19.07 N	73.25 3.81 -32.14 N	73.04 4.80 -20.80 N	70.19 3.40 -30.08 N	72.66 3.80 -31.53 N	72.04 4.20 -23.59 N	68.75 2.69 -32.51 N	69.08 1.59 -46.38 N
ASTORIA___3 23516	63.48 2.60 -19.70 N	65.57 1.51 -38.03 N	70.53 1.26 -45.61 N	66.82 1.02 -44.74 N	32.32 0.24 -27.38 N	2.17 0.11 0.00 N	38.48 1.36 -11.90 N	68.70 2.19 -31.32 N	71.13 2.72 -27.92 N	70.76 2.59 -33.34 N	74.48 1.31 -54.71 N	72.39 3.28 -20.61 N	71.48 3.73 -14.45 N	71.80 4.17 -7.22 N	71.52 3.16 -21.38 N	84.68 3.51 -32.46 N	71.70 3.63 -19.07 N	72.44 2.99 -32.14 N	72.06 3.83 -20.80 N	69.51 2.71 -30.08 N	72.01 3.14 -31.53 N	71.19 3.34 -23.59 N	68.17 2.12 -32.51 N	68.77 1.28 -46.38 N
ASTORIA___4 23517	64.10 3.22 -19.70 N	32.04 1.88 -4.13 N	25.23 1.57 0.00 N	22.35 1.30 0.00 N	4.99 0.30 0.00 N	2.19 0.13 0.00 N	29.29 1.68 -2.40 N	69.18 2.68 -31.32 N	71.74 3.33 -27.92 N	71.11 2.94 -33.34 N	74.58 1.41 -54.71 N	72.63 3.52 -20.61 N	71.72 3.97 -14.45 N	72.04 4.41 -7.22 N	71.70 3.34 -21.38 N	84.85 3.68 -32.46 N	71.90 3.83 -19.07 N	72.58 3.13 -32.14 N	72.23 3.99 -20.80 N	69.55 2.76 -30.08 N	72.07 3.20 -31.53 N	71.29 3.45 -23.59 N	68.22 2.16 -32.51 N	68.82 1.33 -46.38 N
ASTORIA___5 23518	63.37 2.49 -19.70 N	65.52 1.46 -38.03 N	70.48 1.21 -45.61 N	66.78 0.99 -44.74 N	32.31 0.23 -27.38 N	2.16 0.10 0.00 N	38.45 1.33 -11.90 N	68.65 2.14 -31.32 N	71.08 2.67 -27.92 N	70.70 2.53 -33.34 N	74.45 1.28 -54.71 N	72.31 3.21 -20.61 N	71.39 3.64 -14.45 N	71.67 4.05 -7.22 N	71.40 3.04 -21.38 N	84.52 3.35 -32.46 N	71.53 3.46 -19.07 N	72.26 2.81 -32.14 N	71.90 3.66 -20.80 N	69.43 2.64 -30.08 N	71.86 3.00 -31.53 N	71.05 3.21 -23.59 N	68.09 2.03 -32.51 N	68.66 1.17 -46.38 N

ASTRIA 10-13____ 23663	63.53 2.65 -19.70 N	65.60 1.54 -38.03 N	70.56 1.28 -45.61 N	66.85 1.05 -44.74 N	32.32 0.25 -27.38 N	2.17 0.11 0.00 N	38.51 1.39 -11.90 N	68.74 2.23 -31.32 N	71.21 2.80 -27.92 N	70.83 2.66 -33.34 N	74.52 1.35 -54.71 N	72.51 3.41 -20.61 N	71.60 3.85 -14.45 N	71.91 4.28 -7.22 N	71.59 3.23 -21.38 N	84.73 3.57 -32.46 N	71.76 3.70 -19.07 N	72.48 3.03 -32.14 N	72.11 3.88 -20.80 N	69.54 2.75 -30.08 N	72.04 3.18 -31.53 N	71.24 3.40 -23.59 N	68.21 2.15 -32.51 N	68.78 1.29 -46.38 N
ATHENS_STG_1 23668	45.07 3.88 0.00 N	28.57 2.54 0.00 N	25.96 2.30 0.00 N	23.08 2.03 0.00 N	5.11 0.42 0.00 N	2.25 0.19 0.00 N	27.47 2.25 0.00 N	38.17 2.99 0.00 N	44.22 3.73 0.00 N	55.49 3.56 -17.11 N	73.03 1.80 -52.78 N	53.29 4.62 -0.17 N	58.24 4.94 0.00 N	66.15 5.75 0.00 N	51.33 4.35 0.00 N	53.28 4.58 0.00 N	53.37 4.37 0.00 N	40.65 3.34 0.00 N	51.76 4.33 0.00 N	40.27 3.56 0.00 N	40.69 3.36 0.00 N	48.48 4.23 0.00 N	36.83 3.29 0.00 N	23.05 1.95 0.00 N
ATHENS_STG_2 23670	45.07 3.88 0.00 N	28.57 2.54 0.00 N	25.96 2.30 0.00 N	23.08 2.03 0.00 N	5.11 0.42 0.00 N	2.25 0.19 0.00 N	27.47 2.25 0.00 N	38.17 2.99 0.00 N	44.22 3.73 0.00 N	55.49 3.56 -17.11 N	73.03 1.80 -52.78 N	53.29 4.62 -0.17 N	58.24 4.94 0.00 N	66.15 5.75 0.00 N	51.33 4.35 0.00 N	53.28 4.58 0.00 N	53.37 4.37 0.00 N	40.65 3.34 0.00 N	51.76 4.33 0.00 N	40.27 3.56 0.00 N	40.69 3.36 0.00 N	48.48 4.23 0.00 N	36.83 3.29 0.00 N	23.05 1.95 0.00 N
ATHENS_STG_3 23677	45.07 3.88 0.00 N	28.57 2.54 0.00 N	25.96 2.30 0.00 N	23.08 2.03 0.00 N	5.11 0.42 0.00 N	2.25 0.19 0.00 N	27.47 2.25 0.00 N	38.17 2.99 0.00 N	44.22 3.73 0.00 N	55.49 3.56 -17.11 N	73.03 1.80 -52.78 N	53.29 4.62 -0.17 N	58.24 4.94 0.00 N	66.15 5.75 0.00 N	51.33 4.35 0.00 N	53.28 4.58 0.00 N	53.37 4.37 0.00 N	40.65 3.34 0.00 N	51.76 4.33 0.00 N	40.27 3.56 0.00 N	40.69 3.36 0.00 N	48.48 4.23 0.00 N	36.83 3.29 0.00 N	23.05 1.95 0.00 N
BARRETT 1-8____GRP4 24034	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT 9-12____GRP3 24033	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT_IC_1 23704	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT_IC_10 23701	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT_IC_11 23702	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT_IC_12 23703	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT_IC_2 23705	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT_IC_3 23706	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT_IC_4 23707	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N

BARRETT_IC_5 23708	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT_IC_6 23709	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT_IC_7 23710	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT_IC_8 23711	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT_IC_9 23700	44.06 2.45 -0.43 N	27.45 1.42 0.00 N	24.90 1.24 0.00 N	22.12 1.07 0.00 N	4.95 0.25 0.00 N	2.18 0.11 0.00 N	26.69 1.47 0.00 N	51.90 2.44 -14.28 N	61.94 3.03 -18.41 N	63.16 2.90 -25.43 N	70.85 1.45 -50.94 N	85.90 3.89 -33.52 N	79.90 4.00 -22.60 N	74.81 4.57 -9.84 N	84.56 3.32 -34.26 N	81.27 3.73 -28.84 N	70.18 3.69 -17.50 N	76.61 3.03 -36.27 N	71.19 3.80 -19.96 N	64.89 2.80 -25.38 N	67.45 3.30 -26.82 N	70.06 3.61 -22.20 N	65.98 2.26 -30.18 N	62.30 1.33 -39.86 N
BARRETT___1 23545	43.97 2.36 -0.43 N	27.40 1.37 0.00 N	24.85 1.19 0.00 N	22.08 1.03 0.00 N	4.94 0.24 0.00 N	2.18 0.11 0.00 N	26.63 1.41 0.00 N	51.80 2.34 -14.28 N	61.80 2.89 -18.41 N	63.04 2.78 -25.43 N	70.78 1.38 -50.94 N	85.78 3.76 -33.52 N	79.69 3.79 -22.60 N	74.58 4.33 -9.84 N	84.34 3.10 -34.26 N	81.09 3.54 -28.84 N	69.95 3.45 -17.50 N	76.39 2.81 -36.27 N	70.91 3.52 -19.96 N	64.68 2.59 -25.38 N	67.30 3.14 -26.82 N	69.84 3.39 -22.20 N	65.85 2.13 -30.18 N	62.22 1.25 -39.86 N
BARRETT___2 23546	43.84 2.23 -0.43 N	27.35 1.32 0.00 N	24.85 1.19 0.00 N	22.09 1.04 0.00 N	4.94 0.24 0.00 N	2.18 0.11 0.00 N	26.63 1.42 0.00 N	51.81 2.35 -14.28 N	61.81 2.90 -18.41 N	63.05 2.79 -25.43 N	70.78 1.38 -50.94 N	85.74 3.73 -33.52 N	79.59 3.69 -22.60 N	74.49 4.24 -9.84 N	84.26 3.03 -34.26 N	80.93 3.39 -28.84 N	69.80 3.31 -17.50 N	76.33 2.75 -36.27 N	70.87 3.48 -19.96 N	64.70 2.61 -25.38 N	67.34 3.19 -26.82 N	69.91 3.46 -22.20 N	65.90 2.17 -30.18 N	62.27 1.30 -39.86 N
BEAVER RIVER___HYD 24048	42.44 1.25 0.00 N	26.79 0.76 0.00 N	24.31 0.65 0.00 N	21.61 0.56 0.00 N	4.82 0.12 0.00 N	2.12 0.06 0.00 N	25.87 0.66 0.00 N	36.21 1.03 0.00 N	41.82 1.32 0.00 N	35.84 0.98 -0.03 N	18.90 0.31 -0.14 N	49.26 0.77 0.00 N	54.10 0.80 0.00 N	61.32 0.92 0.00 N	47.66 0.69 0.00 N	49.49 0.78 0.00 N	49.73 0.74 0.00 N	37.78 0.48 0.00 N	48.18 0.74 0.00 N	37.76 1.04 0.00 N	37.86 0.53 0.00 N	45.20 0.94 0.00 N	34.65 1.10 0.00 N	21.72 0.61 0.00 N
BEEBEE_GT_13 23619	41.22 0.03 0.00 N	26.02 -0.01 0.00 N	23.65 -0.01 0.00 N	20.99 -0.05 0.00 N	4.70 0.00 0.00 N	2.07 0.00 0.00 N	25.40 0.19 0.00 N	35.60 0.42 0.00 N	41.45 0.95 0.00 N	37.80 0.49 -2.48 N	26.33 0.30 -7.58 N	49.59 1.07 -0.02 N	54.46 1.16 0.00 N	61.62 1.22 0.00 N	48.10 1.12 0.00 N	49.73 1.02 0.00 N	49.99 1.00 0.00 N	37.98 0.67 0.00 N	48.17 0.73 0.00 N	37.38 0.67 0.00 N	37.65 0.32 0.00 N	45.07 0.81 0.00 N	34.64 1.09 0.00 N	21.72 0.61 0.00 N
BETHLEHEM___STEEL 23779	38.00 -3.19 0.00 N	23.96 -2.07 0.00 N	21.79 -1.87 0.00 N	19.40 -1.65 0.00 N	4.37 -0.33 0.00 N	1.92 -0.15 0.00 N	23.43 -1.78 0.00 N	32.73 -2.45 0.00 N	37.47 -3.02 0.00 N	34.96 -3.19 -3.33 N	27.24 -1.60 -10.38 N	44.34 -4.18 -0.03 N	48.77 -4.52 0.00 N	55.08 -5.32 0.00 N	43.16 -3.82 0.00 N	44.60 -4.10 0.00 N	45.13 -3.87 0.00 N	34.53 -2.77 0.00 N	43.79 -3.64 0.00 N	33.62 -3.09 0.00 N	34.33 -3.00 0.00 N	40.50 -3.75 0.00 N	30.87 -2.67 0.00 N	19.68 -1.43 0.00 N
BINGHAMTON___COGEN 23790	41.09 -0.10 0.00 N	25.93 -0.11 0.00 N	23.55 -0.11 0.00 N	20.94 -0.11 0.00 N	4.68 -0.01 0.00 N	2.06 0.00 0.00 N	25.15 -0.07 0.00 N	35.17 -0.01 0.00 N	40.42 -0.07 0.00 N	41.53 -0.06 -6.77 N	39.28 -0.02 -20.84 N	48.36 -0.20 -0.07 N	53.04 -0.26 0.00 N	59.90 -0.51 0.00 N	46.45 -0.53 0.00 N	48.33 -0.38 0.00 N	48.63 -0.37 0.00 N	37.10 -0.20 0.00 N	47.16 -0.28 0.00 N	36.49 -0.22 0.00 N	37.39 0.06 0.00 N	43.97 -0.28 0.00 N	33.14 -0.40 0.00 N	20.83 -0.28 0.00 N
BLACK RIVER___HYD 24047	42.31 1.12 0.00 N	26.70 0.67 0.00 N	24.22 0.56 0.00 N	21.53 0.48 0.00 N	4.80 0.11 0.00 N	2.11 0.05 0.00 N	25.79 0.57 0.00 N	36.11 0.92 0.00 N	41.72 1.22 0.00 N	35.70 0.84 -0.03 N	18.80 0.21 -0.14 N	49.14 0.65 0.00 N	53.97 0.67 0.00 N	61.21 0.80 0.00 N	47.58 0.61 0.00 N	49.39 0.68 0.00 N	49.56 0.57 0.00 N	37.59 0.28 0.00 N	47.89 0.45 0.00 N	37.65 0.94 0.00 N	37.70 0.37 0.00 N	45.01 0.76 0.00 N	34.57 1.02 0.00 N	21.69 0.59 0.00 N
BLUE_CIRC_CHEM_DRP 24182	44.40 3.21 0.00 N	28.13 2.10 0.00 N	25.57 1.91 0.00 N	22.72 1.68 0.00 N	5.04 0.35 0.00 N	2.22 0.15 0.00 N	26.97 1.75 0.00 N	37.48 2.30 0.00 N	43.37 2.88 0.00 N	56.68 2.78 -19.08 N	78.63 1.39 -58.78 N	52.26 3.58 -0.19 N	57.11 3.82 0.00 N	64.88 4.48 0.00 N	50.39 3.41 0.00 N	52.29 3.58 0.00 N	52.38 3.38 0.00 N	39.88 2.57 0.00 N	50.79 3.35 0.00 N	39.51 2.80 0.00 N	39.90 2.57 0.00 N	47.55 3.30 0.00 N	36.16 2.61 0.00 N	22.63 1.52 0.00 N

BOC_GAS_DRP 24189	44.44 3.25 0.00 N	28.18 2.14 0.00 N	25.63 1.97 0.00 N	22.79 1.74 0.00 N	5.05 0.36 0.00 N	2.23 0.16 0.00 N	27.13 1.91 0.00 N	37.66 2.48 0.00 N	43.52 3.02 0.00 N	56.99 2.88 -19.28 N	79.23 1.44 -59.34 N	52.36 3.68 -0.19 N	57.20 3.91 0.00 N	65.02 4.61 0.00 N	50.52 3.55 0.00 N	52.42 3.72 0.00 N	52.50 3.50 0.00 N	39.95 2.64 0.00 N	50.90 3.46 0.00 N	39.63 2.92 0.00 N	39.96 2.63 0.00 N	47.66 3.41 0.00 N	36.31 2.76 0.00 N	22.68 1.57 0.00 N
BOWLINE___1 23526	42.36 1.17 0.00 N	26.65 0.62 0.00 N	24.16 0.50 0.00 N	21.45 0.40 0.00 N	4.79 0.09 0.00 N	2.11 0.04 0.00 N	25.77 0.55 0.00 N	36.11 0.93 0.00 N	41.66 1.17 0.00 N	51.59 1.21 -15.55 N	67.03 0.70 -47.88 N	50.31 1.67 -0.16 N	55.11 1.82 0.00 N	62.39 1.98 0.00 N	48.46 1.48 0.00 N	50.40 1.70 0.00 N	50.77 1.77 0.00 N	38.75 1.44 0.00 N	49.31 1.87 0.00 N	38.11 1.40 0.00 N	39.10 1.77 0.00 N	46.09 1.83 0.00 N	34.57 1.03 0.00 N	21.71 0.61 0.00 N
BOWLINE___2 23595	42.41 1.22 0.00 N	26.68 0.65 0.00 N	24.18 0.52 0.00 N	21.47 0.42 0.00 N	4.79 0.10 0.00 N	2.11 0.04 0.00 N	25.79 0.58 0.00 N	36.14 0.96 0.00 N	41.69 1.20 0.00 N	51.65 1.28 -15.55 N	67.05 0.71 -47.88 N	50.32 1.67 -0.16 N	55.11 1.81 0.00 N	62.37 1.97 0.00 N	48.45 1.47 0.00 N	50.40 1.70 0.00 N	50.76 1.77 0.00 N	38.76 1.46 0.00 N	49.32 1.88 0.00 N	38.13 1.42 0.00 N	39.14 1.81 0.00 N	46.10 1.85 0.00 N	34.61 1.07 0.00 N	21.73 0.63 0.00 N
BROOKHAVEN___DRP 24191	44.56 2.95 -0.43 N	27.78 1.74 0.00 N	25.14 1.48 0.00 N	22.34 1.29 0.00 N	5.00 0.31 0.00 N	2.21 0.14 0.00 N	26.95 1.73 0.00 N	53.08 2.89 -15.01 N	62.33 3.42 -18.41 N	63.45 3.19 -25.43 N	71.05 1.65 -50.94 N	86.51 4.49 -33.52 N	80.74 4.84 -22.60 N	75.65 5.40 -9.84 N	85.43 4.20 -34.26 N	82.10 4.56 -28.84 N	71.05 4.55 -17.50 N	77.19 3.61 -36.27 N	71.96 4.57 -19.96 N	65.38 3.29 -25.38 N	67.92 3.77 -26.82 N	70.64 4.18 -22.20 N	66.31 2.59 -30.18 N	62.53 1.56 -39.86 N
BROOKLYN_NAVY_YARD 23515	43.29 2.11 0.00 N	27.26 1.23 0.00 N	24.68 1.02 0.00 N	21.80 0.75 0.00 N	4.87 0.18 0.00 N	2.14 0.07 0.00 N	26.23 1.01 0.00 N	36.87 1.69 0.00 N	42.68 2.18 0.00 N	52.83 2.18 -15.82 N	68.37 1.15 -48.77 N	51.52 2.87 -0.16 N	56.49 3.19 0.00 N	63.92 3.52 0.00 N	49.61 2.63 0.00 N	51.64 2.93 0.00 N	52.06 3.06 0.00 N	39.81 2.50 0.00 N	50.73 3.30 0.00 N	39.07 2.36 0.00 N	40.14 2.81 0.00 N	47.25 3.00 0.00 N	35.32 1.77 0.00 N	22.04 0.93 0.00 N
BURROWS___LYONSDAL 23803	42.30 1.12 0.00 N	26.73 0.70 0.00 N	24.27 0.61 0.00 N	21.59 0.54 0.00 N	4.81 0.12 0.00 N	2.12 0.05 0.00 N	25.85 0.64 0.00 N	36.12 0.94 0.00 N	41.65 1.16 0.00 N	35.97 0.95 -0.19 N	19.34 0.38 -0.50 N	49.44 0.95 0.00 N	54.30 1.00 0.00 N	61.56 1.16 0.00 N	47.87 0.89 0.00 N	49.67 0.96 0.00 N	49.92 0.93 0.00 N	38.01 0.71 0.00 N	48.38 0.94 0.00 N	37.72 1.01 0.00 N	38.08 0.75 0.00 N	45.28 1.03 0.00 N	34.51 0.97 0.00 N	21.70 0.59 0.00 N
CALPINE BETH_PAGE_GT4 24209	44.22 2.60 -0.43 N	27.53 1.50 0.00 N	24.94 1.28 0.00 N	22.15 1.11 0.00 N	4.95 0.26 0.00 N	2.18 0.12 0.00 N	26.71 1.49 0.00 N	52.47 2.46 -14.82 N	61.92 3.01 -18.41 N	63.10 2.84 -25.43 N	70.84 1.44 -50.94 N	85.89 3.87 -33.52 N	80.04 4.14 -22.60 N	74.86 4.61 -9.84 N	84.73 3.50 -34.26 N	81.40 3.86 -28.84 N	70.37 3.87 -17.50 N	76.69 3.12 -36.27 N	71.35 3.96 -19.96 N	64.99 2.90 -25.38 N	67.47 3.32 -26.82 N	70.09 3.64 -22.20 N	65.99 2.26 -30.18 N	62.33 1.36 -39.86 N
CALSPAN___DRP 24200	38.00 -3.19 0.00 N	23.96 -2.07 0.00 N	21.79 -1.87 0.00 N	19.40 -1.65 0.00 N	4.37 -0.33 0.00 N	1.92 -0.15 0.00 N	23.43 -1.78 0.00 N	32.73 -2.45 0.00 N	37.47 -3.02 0.00 N	34.96 -3.19 -3.33 N	27.24 -1.60 -10.38 N	44.34 -4.18 -0.03 N	48.77 -4.52 0.00 N	55.08 -5.32 0.00 N	43.16 -3.82 0.00 N	44.60 -4.10 0.00 N	45.13 -3.87 0.00 N	34.53 -2.77 0.00 N	43.79 -3.64 0.00 N	33.62 -3.09 0.00 N	34.33 -3.00 0.00 N	40.50 -3.75 0.00 N	30.87 -2.67 0.00 N	19.68 -1.43 0.00 N
CARR STREET_E__SYR 24060	40.44 -0.75 0.00 N	25.56 -0.47 0.00 N	23.23 -0.43 0.00 N	20.67 -0.38 0.00 N	4.62 -0.08 0.00 N	2.03 -0.04 0.00 N	24.80 -0.42 0.00 N	34.59 -0.59 0.00 N	39.77 -0.73 0.00 N	35.83 -0.75 -1.75 N	23.46 -0.40 -5.40 N	47.53 -0.98 -0.02 N	52.27 -1.02 0.00 N	59.21 -1.19 0.00 N	46.12 -0.86 0.00 N	47.81 -0.89 0.00 N	48.09 -0.90 0.00 N	36.57 -0.74 0.00 N	46.44 -1.00 0.00 N	36.00 -0.71 0.00 N	36.56 -0.77 0.00 N	43.33 -0.92 0.00 N	32.94 -0.61 0.00 N	20.74 -0.37 0.00 N
CARTHAGE___PAPER 23857	42.31 1.12 0.00 N	26.70 0.67 0.00 N	24.22 0.56 0.00 N	21.53 0.48 0.00 N	4.80 0.11 0.00 N	2.11 0.05 0.00 N	25.79 0.57 0.00 N	36.11 0.92 0.00 N	41.72 1.22 0.00 N	35.70 0.84 -0.03 N	18.80 0.21 -0.14 N	49.14 0.65 0.00 N	53.97 0.67 0.00 N	61.21 0.80 0.00 N	47.58 0.61 0.00 N	49.39 0.68 0.00 N	49.56 0.57 0.00 N	37.59 0.28 0.00 N	47.89 0.45 0.00 N	37.65 0.94 0.00 N	37.70 0.37 0.00 N	45.01 0.76 0.00 N	34.57 1.02 0.00 N	21.69 0.59 0.00 N
CE_DUNWOOD___DRP 24194	43.06 1.88 0.00 N	27.09 1.06 0.00 N	24.53 0.87 0.00 N	21.75 0.70 0.00 N	4.86 0.16 0.00 N	2.13 0.07 0.00 N	26.15 0.93 0.00 N	36.72 1.54 0.00 N	42.45 1.95 0.00 N	52.58 1.94 -15.81 N	68.21 1.03 -48.72 N	51.23 2.58 -0.16 N	56.14 2.84 0.00 N	63.53 3.13 0.00 N	49.32 2.34 0.00 N	51.31 2.61 0.00 N	51.70 2.70 0.00 N	39.53 2.22 0.00 N	50.29 2.85 0.00 N	38.71 2.00 0.00 N	39.73 2.40 0.00 N	46.80 2.55 0.00 N	35.09 1.55 0.00 N	21.98 0.88 0.00 N
CE_MILLWOOD___DRP 24193	42.84 1.65 0.00 N	26.96 0.92 0.00 N	24.41 0.75 0.00 N	21.66 0.61 0.00 N	4.84 0.14 0.00 N	2.13 0.06 0.00 N	26.03 0.82 0.00 N	36.53 1.35 0.00 N	42.21 1.71 0.00 N	52.36 1.74 -15.79 N	68.02 0.94 -48.62 N	50.93 2.28 -0.16 N	55.80 2.50 0.00 N	63.15 2.75 0.00 N	49.03 2.05 0.00 N	51.01 2.30 0.00 N	51.38 2.38 0.00 N	39.26 1.95 0.00 N	49.97 2.54 0.00 N	38.52 1.81 0.00 N	39.47 2.14 0.00 N	46.55 2.30 0.00 N	34.90 1.35 0.00 N	21.83 0.72 0.00 N
CE_NYC2_DRP 24202	63.51 2.63 -19.70 N	65.58 1.52 -38.03 N	70.54 1.27 -45.61 N	66.83 1.04 -44.74 N	32.32 0.24 -27.38 N	2.17 0.11 0.00 N	38.50 1.38 -11.90 N	68.72 2.21 -31.32 N	71.18 2.77 -27.92 N	70.82 2.65 -33.34 N	74.52 1.35 -54.71 N	72.52 3.41 -20.61 N	71.59 3.84 -14.45 N	71.89 4.27 -7.22 N	71.58 3.22 -21.38 N	84.72 3.56 -32.46 N	71.75 3.68 -19.07 N	72.47 3.02 -32.14 N	72.10 3.86 -20.80 N	69.53 2.74 -30.08 N	72.04 3.17 -31.53 N	71.23 3.39 -23.59 N	68.20 2.14 -32.51 N	68.77 1.28 -46.38 N

CE_NYC_DRP 24195	43.54 2.36 0.00 N	27.37 1.34 0.00 N	24.76 1.10 0.00 N	21.93 0.88 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.38 1.16 0.00 N	37.09 1.91 0.00 N	42.93 2.44 0.00 N	53.06 2.41 -15.82 N	68.49 1.26 -48.77 N	51.82 3.17 -0.16 N	56.82 3.52 0.00 N	64.29 3.89 0.00 N	49.89 2.92 0.00 N	51.94 3.23 0.00 N	52.36 3.37 0.00 N	40.04 2.73 0.00 N	50.97 3.54 0.00 N	39.26 2.55 0.00 N	40.24 2.90 0.00 N	47.40 3.14 0.00 N	35.50 1.96 0.00 N	22.21 1.10 0.00 N
CH_MIDHUDSON___DRP 24192	42.64 1.46 0.00 N	26.91 0.88 0.00 N	24.39 0.73 0.00 N	21.66 0.61 0.00 N	4.83 0.14 0.00 N	2.13 0.06 0.00 N	26.07 0.85 0.00 N	36.32 1.14 0.00 N	41.82 1.32 0.00 N	52.79 1.41 -16.56 N	70.23 0.77 -51.00 N	50.48 1.82 -0.17 N	55.17 1.88 0.00 N	62.49 2.09 0.00 N	48.54 1.56 0.00 N	50.47 1.76 0.00 N	50.77 1.78 0.00 N	38.76 1.45 0.00 N	49.36 1.93 0.00 N	38.11 1.40 0.00 N	38.93 1.60 0.00 N	46.02 1.77 0.00 N	34.63 1.08 0.00 N	21.77 0.66 0.00 N
CH_MISC_IPPS 23765	42.70 1.51 0.00 N	26.92 0.89 0.00 N	24.36 0.70 0.00 N	21.62 0.57 0.00 N	4.83 0.13 0.00 N	2.13 0.06 0.00 N	26.15 0.93 0.00 N	36.45 1.26 0.00 N	41.97 1.47 0.00 N	52.42 1.52 -16.07 N	68.84 0.84 -49.54 N	50.67 2.02 -0.16 N	55.43 2.14 0.00 N	62.76 2.36 0.00 N	48.71 1.74 0.00 N	50.65 1.95 0.00 N	50.98 1.99 0.00 N	38.90 1.60 0.00 N	49.57 2.13 0.00 N	38.23 1.52 0.00 N	39.08 1.75 0.00 N	46.24 1.98 0.00 N	34.71 1.16 0.00 N	21.78 0.67 0.00 N
CH_RES_BVR_FALLS 23983	41.26 0.08 0.00 N	26.08 0.05 0.00 N	23.71 0.05 0.00 N	21.09 0.04 0.00 N	4.71 0.01 0.00 N	2.07 0.00 0.00 N	25.25 0.04 0.00 N	35.27 0.08 0.00 N	40.60 0.10 0.00 N	34.37 0.06 0.51 N	16.86 0.02 1.62 N	48.53 0.05 0.01 N	53.35 0.05 0.00 N	60.47 0.06 0.00 N	47.01 0.04 0.00 N	48.72 0.02 0.00 N	49.03 0.03 0.00 N	37.33 0.03 0.00 N	47.49 0.05 0.00 N	36.75 0.04 0.00 N	37.35 0.02 0.00 N	44.30 0.05 0.00 N	33.61 0.07 0.00 N	21.12 0.02 0.00 N
CH_RES_NIAGARA 23895	37.48 -3.71 0.00 N	23.66 -2.37 0.00 N	21.54 -2.13 0.00 N	19.18 -1.87 0.00 N	4.33 -0.37 0.00 N	1.90 -0.16 0.00 N	23.20 -2.01 0.00 N	32.33 -2.86 0.00 N	36.91 -3.58 0.00 N	34.01 -3.89 -3.07 N	26.06 -1.96 -9.57 N	43.45 -5.07 -0.03 N	47.80 -5.50 0.00 N	53.97 -6.43 0.00 N	42.52 -4.46 0.00 N	43.96 -4.75 0.00 N	44.46 -4.53 0.00 N	34.05 -3.26 0.00 N	43.20 -4.24 0.00 N	33.04 -3.68 0.00 N	33.77 -3.57 0.00 N	39.77 -4.49 0.00 N	30.55 -3.00 0.00 N	19.54 -1.56 0.00 N
CH_RES_SYRACUSE 23985	39.90 -1.28 0.00 N	25.22 -0.81 0.00 N	22.94 -0.72 0.00 N	20.42 -0.63 0.00 N	4.56 -0.13 0.00 N	2.01 -0.06 0.00 N	24.51 -0.71 0.00 N	34.18 -1.01 0.00 N	39.25 -1.25 0.00 N	35.58 -1.26 -2.01 N	24.02 -0.65 -6.22 N	46.88 -1.63 -0.02 N	51.55 -1.74 0.00 N	58.37 -2.03 0.00 N	45.48 -1.50 0.00 N	47.15 -1.56 0.00 N	47.44 -1.55 0.00 N	36.11 -1.20 0.00 N	45.81 -1.63 0.00 N	35.50 -1.21 0.00 N	36.11 -1.23 0.00 N	42.73 -1.52 0.00 N	32.49 -1.06 0.00 N	20.51 -0.60 0.00 N
CORNELL____ 23752	39.47 -1.72 0.00 N	25.07 -0.96 0.00 N	22.98 -0.68 0.00 N	20.57 -0.47 0.00 N	4.59 -0.10 0.00 N	2.02 -0.05 0.00 N	24.62 -0.60 0.00 N	33.82 -1.36 0.00 N	38.97 -1.53 0.00 N	37.43 -1.19 -3.79 N	29.69 -0.50 -11.73 N	47.14 -1.39 -0.04 N	51.77 -1.53 0.00 N	58.70 -1.70 0.00 N	45.70 -1.28 0.00 N	47.26 -1.44 0.00 N	47.65 -1.35 0.00 N	36.28 -1.03 0.00 N	46.14 -1.29 0.00 N	35.62 -1.09 0.00 N	36.21 -1.12 0.00 N	43.12 -1.14 0.00 N	32.47 -1.08 0.00 N	20.69 -0.42 0.00 N
COXSACKIE___GT 23611	42.28 1.09 0.00 N	26.73 0.70 0.00 N	24.31 0.65 0.00 N	21.62 0.57 0.00 N	4.81 0.12 0.00 N	2.11 0.05 0.00 N	25.84 0.63 0.00 N	35.91 0.72 0.00 N	41.26 0.76 0.00 N	53.05 0.90 -17.33 N	72.41 0.53 -53.42 N	49.85 1.19 -0.17 N	54.43 1.14 0.00 N	61.80 1.40 0.00 N	48.19 1.21 0.00 N	50.06 1.36 0.00 N	50.30 1.30 0.00 N	38.38 1.07 0.00 N	48.89 1.45 0.00 N	37.79 1.08 0.00 N	38.48 1.15 0.00 N	45.65 1.40 0.00 N	34.44 0.89 0.00 N	21.68 0.58 0.00 N
CRESCENT___HYD 24018	45.06 3.88 0.00 N	28.58 2.55 0.00 N	26.02 2.36 0.00 N	23.13 2.08 0.00 N	5.12 0.42 0.00 N	2.26 0.19 0.00 N	27.64 2.42 0.00 N	38.24 3.05 0.00 N	44.00 3.50 0.00 N	57.47 3.50 -19.15 N	79.39 1.77 -59.16 N	53.03 4.34 -0.19 N	57.74 4.44 0.00 N	65.80 5.40 0.00 N	51.22 4.24 0.00 N	53.20 4.49 0.00 N	53.16 4.17 0.00 N	40.46 3.16 0.00 N	51.68 4.24 0.00 N	40.26 3.55 0.00 N	40.65 3.32 0.00 N	48.53 4.28 0.00 N	36.96 3.41 0.00 N	23.09 1.99 0.00 N
CRUCIBLE_METL_DRP 24180	39.90 -1.28 0.00 N	25.22 -0.81 0.00 N	22.94 -0.72 0.00 N	20.42 -0.63 0.00 N	4.56 -0.13 0.00 N	2.01 -0.06 0.00 N	24.51 -0.71 0.00 N	34.18 -1.01 0.00 N	39.25 -1.25 0.00 N	35.58 -1.26 -2.01 N	24.02 -0.65 -6.22 N	46.88 -1.63 -0.02 N	51.55 -1.74 0.00 N	58.37 -2.03 0.00 N	45.48 -1.50 0.00 N	47.15 -1.56 0.00 N	47.44 -1.55 0.00 N	36.11 -1.20 0.00 N	45.81 -1.63 0.00 N	35.50 -1.21 0.00 N	36.11 -1.23 0.00 N	42.73 -1.52 0.00 N	32.49 -1.06 0.00 N	20.51 -0.60 0.00 N
CSC___481_PGEN 24222	44.52 2.91 -0.43 N	27.75 1.71 0.00 N	25.11 1.45 0.00 N	22.32 1.27 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.92 1.70 0.00 N	53.04 2.85 -15.01 N	62.29 3.38 -18.41 N	63.41 3.15 -25.43 N	71.03 1.63 -50.94 N	86.47 4.46 -33.52 N	80.70 4.80 -22.60 N	75.62 5.37 -9.84 N	85.41 4.17 -34.26 N	82.08 4.53 -28.84 N	71.02 4.52 -17.50 N	77.16 3.59 -36.27 N	71.93 4.53 -19.96 N	65.35 3.26 -25.38 N	67.90 3.74 -26.82 N	70.61 4.15 -22.20 N	66.28 2.56 -30.18 N	62.52 1.55 -39.86 N
DANSKAMMER___1 23586	42.31 1.12 0.00 N	26.68 0.65 0.00 N	24.11 0.45 0.00 N	21.39 0.34 0.00 N	4.78 0.09 0.00 N	2.11 0.05 0.00 N	25.98 0.76 0.00 N	36.18 0.99 0.00 N	41.60 1.11 0.00 N	52.06 1.16 -16.07 N	68.64 0.64 -49.54 N	50.17 1.51 -0.16 N	54.89 1.60 0.00 N	62.13 1.73 0.00 N	48.22 1.24 0.00 N	50.14 1.44 0.00 N	50.47 1.48 0.00 N	38.58 1.27 0.00 N	49.08 1.64 0.00 N	37.85 1.14 0.00 N	38.70 1.37 0.00 N	45.77 1.52 0.00 N	34.34 0.80 0.00 N	21.56 0.45 0.00 N
DANSKAMMER___2 23589	42.31 1.12 0.00 N	26.68 0.65 0.00 N	24.11 0.45 0.00 N	21.39 0.34 0.00 N	4.78 0.09 0.00 N	2.11 0.05 0.00 N	25.98 0.76 0.00 N	36.18 0.99 0.00 N	41.60 1.11 0.00 N	52.06 1.16 -16.07 N	68.64 0.64 -49.54 N	50.17 1.51 -0.16 N	54.89 1.60 0.00 N	62.13 1.73 0.00 N	48.22 1.24 0.00 N	50.14 1.44 0.00 N	50.47 1.48 0.00 N	38.58 1.27 0.00 N	49.08 1.64 0.00 N	37.85 1.14 0.00 N	38.70 1.37 0.00 N	45.77 1.52 0.00 N	34.34 0.80 0.00 N	21.56 0.45 0.00 N



DANSKAMMER___3 23590	42.31 1.12 0.00 N	26.68 0.65 0.00 N	24.11 0.45 0.00 N	21.39 0.34 0.00 N	4.78 0.09 0.00 N	2.11 0.05 0.00 N	25.98 0.76 0.00 N	36.18 0.99 0.00 N	41.60 1.11 0.00 N	52.06 1.16 0.00 N	68.64 0.64 0.00 N	50.17 1.51 0.00 N	54.89 1.60 0.00 N	62.13 1.73 0.00 N	48.22 1.24 0.00 N	50.14 1.44 0.00 N	50.47 1.48 0.00 N	38.58 1.27 0.00 N	49.08 1.64 0.00 N	37.85 1.14 0.00 N	38.70 1.37 0.00 N	45.77 1.52 0.00 N	34.34 0.80 0.00 N	21.56 0.45 0.00 N
DANSKAMMER___4 23591	42.31 1.12 0.00 N	26.68 0.65 0.00 N	24.11 0.45 0.00 N	21.39 0.34 0.00 N	4.78 0.09 0.00 N	2.11 0.05 0.00 N	25.98 0.76 0.00 N	36.18 0.99 0.00 N	41.60 1.11 0.00 N	52.06 1.16 0.00 N	68.64 0.64 0.00 N	50.17 1.51 0.00 N	54.89 1.60 0.00 N	62.13 1.73 0.00 N	48.22 1.24 0.00 N	50.14 1.44 0.00 N	50.47 1.48 0.00 N	38.58 1.27 0.00 N	49.08 1.64 0.00 N	37.85 1.14 0.00 N	38.70 1.37 0.00 N	45.77 1.52 0.00 N	34.34 0.80 0.00 N	21.56 0.45 0.00 N
DANSKAMMER___DIESEL 23592	42.31 1.12 0.00 N	26.68 0.65 0.45 N	24.11 0.45 0.00 N	21.39 0.34 0.00 N	4.78 0.09 0.00 N	2.11 0.05 0.00 N	25.98 0.76 0.00 N	36.18 0.99 0.00 N	41.60 1.11 0.00 N	52.06 1.16 0.00 N	68.64 0.64 0.00 N	50.17 1.51 0.00 N	54.89 1.60 0.00 N	62.13 1.73 0.00 N	48.22 1.24 0.00 N	50.14 1.44 0.00 N	50.47 1.48 0.00 N	38.58 1.27 0.00 N	49.08 1.64 0.00 N	37.85 1.14 0.00 N	38.70 1.37 0.00 N	45.77 1.52 0.00 N	34.34 0.80 0.00 N	21.56 0.45 0.00 N
DASHVILLE___HYD 23610	42.73 1.54 0.00 N	26.95 0.92 0.00 N	24.41 0.75 0.00 N	21.68 0.63 0.00 N	4.84 0.15 0.00 N	2.13 0.06 0.00 N	26.12 0.90 0.00 N	36.44 1.26 0.00 N	41.92 1.42 0.00 N	52.41 1.45 0.00 N	69.14 0.81 0.00 N	50.59 1.93 0.00 N	55.35 2.05 0.00 N	62.65 2.25 0.00 N	48.62 1.64 0.00 N	50.53 1.82 0.00 N	50.94 1.94 0.00 N	38.94 1.63 0.00 N	49.60 2.16 0.00 N	38.26 1.54 0.00 N	39.20 1.86 0.00 N	46.28 2.03 0.00 N	34.75 1.20 0.00 N	21.80 0.69 0.00 N
DOGLEVILLE___HYD 23807	43.31 2.13 0.00 N	27.37 1.34 0.00 N	24.84 1.18 0.00 N	22.05 1.00 0.00 N	4.90 0.20 0.00 N	2.16 0.10 0.00 N	26.52 1.31 0.00 N	36.90 1.72 0.00 N	42.71 2.21 0.00 N	37.14 2.55 0.24 N	19.14 1.38 0.70 N	51.62 3.13 0.00 N	56.45 3.15 0.00 N	64.20 3.80 0.00 N	49.63 2.65 0.00 N	51.53 2.82 0.00 N	51.70 2.71 0.00 N	39.61 2.30 0.00 N	50.56 3.13 0.00 N	38.99 2.28 0.00 N	39.95 2.62 0.00 N	47.25 3.00 0.00 N	35.39 1.84 0.00 N	22.16 1.05 0.00 N
DUNKIRK___1 23563	37.19 -3.99 0.00 N	23.43 -2.60 0.00 N	21.30 -2.36 0.00 N	19.00 -2.05 0.00 N	4.27 -0.42 0.00 N	1.88 -0.19 0.00 N	22.90 -2.32 0.00 N	31.99 -3.19 0.00 N	36.42 -4.08 0.00 N	34.39 -3.98 0.00 N	27.42 -2.00 0.00 N	43.01 -5.52 0.00 N	47.25 -6.05 0.00 N	53.42 -6.99 0.00 N	41.51 -5.47 0.00 N	42.83 -5.88 0.00 N	43.38 -5.61 0.00 N	33.12 -4.19 0.00 N	42.07 -5.36 0.00 N	32.47 -4.24 0.00 N	33.21 -4.12 0.00 N	39.10 -5.16 0.00 N	29.58 -3.96 0.00 N	18.98 -2.13 0.00 N
DUNKIRK___2 23564	37.19 -3.99 0.00 N	23.43 -2.60 0.00 N	21.30 -2.36 0.00 N	19.00 -2.05 0.00 N	4.27 -0.42 0.00 N	1.88 -0.19 0.00 N	22.90 -2.32 0.00 N	31.99 -3.19 0.00 N	36.42 -4.08 0.00 N	34.39 -3.98 0.00 N	27.42 -2.00 0.00 N	43.01 -5.52 0.00 N	47.25 -6.05 0.00 N	53.42 -6.99 0.00 N	41.51 -5.47 0.00 N	42.83 -5.88 0.00 N	43.38 -5.61 0.00 N	33.12 -4.19 0.00 N	42.07 -5.36 0.00 N	32.47 -4.24 0.00 N	33.21 -4.12 0.00 N	39.10 -5.16 0.00 N	29.58 -3.96 0.00 N	18.98 -2.13 0.00 N
DUNKIRK___3 23565	37.38 -3.81 0.00 N	23.56 -2.47 0.00 N	21.42 -2.25 0.00 N	19.09 -1.96 0.00 N	4.29 -0.40 0.00 N	1.89 -0.18 0.00 N	23.03 -2.19 0.00 N	32.17 -3.02 0.00 N	36.69 -3.80 0.00 N	34.61 -3.78 0.00 N	27.63 -1.90 0.00 N	43.37 -5.16 0.00 N	47.67 -5.63 0.00 N	53.87 -6.53 0.00 N	41.95 -5.02 0.00 N	43.30 -5.41 0.00 N	43.84 -5.15 0.00 N	33.51 -3.80 0.00 N	42.53 -4.91 0.00 N	32.76 -3.96 0.00 N	33.52 -3.81 0.00 N	39.46 -4.79 0.00 N	29.93 -3.62 0.00 N	19.14 -1.97 0.00 N
DUNKIRK___4 23566	37.38 -3.81 0.00 N	23.56 -2.47 0.00 N	21.42 -2.25 0.00 N	19.09 -1.96 0.00 N	4.29 -0.40 0.00 N	1.89 -0.18 0.00 N	23.03 -2.19 0.00 N	32.17 -3.02 0.00 N	36.69 -3.80 0.00 N	34.61 -3.78 0.00 N	27.63 -1.90 0.00 N	43.37 -5.16 0.00 N	47.67 -5.63 0.00 N	53.87 -6.53 0.00 N	41.95 -5.02 0.00 N	43.30 -5.41 0.00 N	43.85 -5.15 0.00 N	33.51 -3.80 0.00 N	42.53 -4.91 0.00 N	32.76 -3.95 0.00 N	33.52 -3.81 0.00 N	39.46 -4.79 0.00 N	29.93 -3.62 0.00 N	19.14 -1.97 0.00 N
EAST HAMPTON___GT 23717	44.47 2.86 -0.43 N	27.71 1.68 0.00 N	25.09 1.43 0.00 N	22.29 1.24 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.89 1.67 0.00 N	53.00 2.81 -15.01 N	62.24 3.33 -18.41 N	63.37 3.11 -25.43 N	71.01 1.61 -50.94 N	86.41 4.40 -33.52 N	80.64 4.74 -22.60 N	75.55 5.30 -9.84 N	85.36 4.12 -34.26 N	82.02 4.48 -28.84 N	70.96 4.46 -17.50 N	77.13 3.55 -36.27 N	71.87 4.47 -19.96 N	65.25 3.16 -25.38 N	67.86 3.71 -26.82 N	70.56 4.10 -22.20 N	66.24 2.52 -30.18 N	62.51 1.54 -39.86 N
EAST RIVER___6 23660	43.57 2.38 0.00 N	27.38 1.35 0.00 N	24.76 1.10 0.00 N	21.93 0.88 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.35 1.13 0.00 N	37.03 1.85 0.00 N	42.86 2.36 0.00 N	52.98 2.33 0.00 N	68.45 1.22 0.00 N	51.74 3.09 0.00 N	56.74 3.44 0.00 N	64.19 3.79 0.00 N	49.81 2.83 0.00 N	51.86 3.15 0.00 N	52.29 3.30 0.00 N	40.00 2.69 0.00 N	50.91 3.48 0.00 N	39.22 2.50 0.00 N	40.24 2.91 0.00 N	47.48 3.23 0.00 N	35.53 1.98 0.00 N	22.21 1.11 0.00 N
EAST RIVER___7 23524	43.57 2.38 0.00 N	27.38 1.35 0.00 N	24.76 1.10 0.00 N	21.93 0.88 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.35 1.13 0.00 N	37.03 1.85 0.00 N	42.86 2.36 0.00 N	52.98 2.33 0.00 N	68.45 1.22 0.00 N	51.74 3.09 0.00 N	56.74 3.44 0.00 N	64.19 3.79 0.00 N	49.81 2.83 0.00 N	51.86 3.15 0.00 N	52.29 3.30 0.00 N	40.00 2.69 0.00 N	50.91 3.48 0.00 N	39.22 2.50 0.00 N	40.24 2.91 0.00 N	47.48 3.23 0.00 N	35.53 1.98 0.00 N	22.21 1.11 0.00 N
EAST_HAMPTON___DIESEL 23722	44.47 2.86 -0.43 N	27.71 1.68 0.00 N	25.09 1.43 0.00 N	22.29 1.24 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.89 1.67 0.00 N	53.00 2.81 -15.01 N	62.24 3.33 -18.41 N	63.37 3.11 -25.43 N	71.01 1.61 -50.94 N	86.41 4.40 -33.52 N	80.64 4.74 -22.60 N	75.55 5.30 -9.84 N	85.36 4.12 -34.26 N	82.02 4.48 -28.84 N	70.96 4.46 -17.50 N	77.13 3.55 -36.27 N	71.87 4.47 -19.96 N	65.25 3.16 -25.38 N	67.86 3.71 -26.82 N	70.56 4.10 -22.20 N	66.24 2.52 -30.18 N	62.51 1.54 -39.86 N

ELEC_TRO_TEK 24086	44.14 2.53 -0.43 N	27.48 1.45 0.00 N	24.89 1.23 0.00 N	22.11 1.06 0.00 N	4.94 0.25 0.00 N	2.18 0.11 0.00 N	26.65 1.43 0.00 N	51.99 2.37 -14.44 N	61.83 2.92 -18.41 N	63.02 2.76 -25.43 N	70.81 1.42 -50.94 N	85.80 3.78 -33.52 N	79.95 4.05 -22.60 N	74.77 4.53 -9.84 N	84.66 3.43 -34.26 N	81.33 3.78 -28.84 N	70.30 3.81 -17.50 N	76.65 3.08 -36.27 N	71.29 3.89 -19.96 N	64.95 2.86 -25.38 N	67.43 3.28 -26.82 N	70.04 3.59 -22.20 N	65.95 2.22 -30.18 N	62.30 1.33 -39.86 N
E_CANADA_CAP_HY 24051	43.05 1.87 0.00 N	27.23 1.20 0.00 N	24.80 1.14 0.00 N	22.10 1.05 0.00 N	4.92 0.23 0.00 N	2.17 0.10 0.00 N	26.30 1.08 0.00 N	36.91 1.73 0.00 N	42.49 1.99 0.00 N	60.15 1.19 -24.14 N	93.46 0.55 -74.45 N	50.69 1.95 -0.24 N	55.81 2.51 0.00 N	63.25 2.85 0.00 N	49.38 2.40 0.00 N	51.03 2.32 0.00 N	51.32 2.33 0.00 N	38.96 1.66 0.00 N	49.31 1.88 0.00 N	38.52 1.81 0.00 N	38.51 1.18 0.00 N	46.05 1.79 0.00 N	35.43 1.89 0.00 N	22.16 1.06 0.00 N
E_CANADA_MHWK_HY 24050	43.31 2.13 0.00 N	27.37 1.34 0.00 N	24.84 1.18 0.00 N	22.05 1.00 0.00 N	4.90 0.20 0.00 N	2.16 0.10 0.00 N	26.52 1.31 0.00 N	36.90 1.72 0.00 N	42.71 2.21 0.00 N	37.14 2.55 0.24 N	19.14 1.38 0.70 N	51.62 3.13 0.00 N	56.45 3.15 0.00 N	64.20 3.80 0.00 N	49.63 2.65 0.00 N	51.53 2.82 0.00 N	51.70 2.71 0.00 N	39.61 2.30 0.00 N	50.56 3.13 0.00 N	38.99 2.28 0.00 N	39.95 2.62 0.00 N	47.25 3.00 0.00 N	35.39 1.84 0.00 N	22.16 1.05 0.00 N
E_FISHKILL___LBMP 23776	41.97 0.79 0.00 N	26.50 0.47 0.00 N	24.06 0.40 0.00 N	21.38 0.33 0.00 N	4.77 0.07 0.00 N	2.10 0.03 0.00 N	25.67 0.45 0.00 N	35.75 0.57 0.00 N	41.14 0.64 0.00 N	51.61 0.74 -16.04 N	68.31 0.44 -49.41 N	49.60 0.95 -0.16 N	54.21 0.92 0.00 N	61.41 1.01 0.00 N	47.73 0.75 0.00 N	49.59 0.89 0.00 N	49.89 0.89 0.00 N	38.07 0.76 0.00 N	48.49 1.05 0.00 N	37.43 0.72 0.00 N	38.27 0.94 0.00 N	45.22 0.97 0.00 N	34.08 0.53 0.00 N	21.44 0.33 0.00 N
FAR ROCKAWAY___4 23548	44.19 2.58 -0.43 N	27.50 1.47 0.00 N	24.91 1.25 0.00 N	22.19 1.14 0.00 N	4.96 0.27 0.00 N	2.19 0.12 0.00 N	26.55 1.33 0.00 N	51.80 2.26 -14.35 N	61.78 2.88 -18.41 N	63.01 2.75 -25.43 N	70.64 1.24 -50.94 N	85.31 3.29 -33.52 N	79.74 3.85 -22.60 N	74.74 4.49 -9.84 N	84.38 3.14 -34.26 N	81.12 3.58 -28.84 N	70.02 3.52 -17.50 N	76.40 2.83 -36.27 N	70.92 3.52 -19.96 N	64.66 2.57 -25.38 N	67.17 3.02 -26.82 N	69.84 3.39 -22.20 N	65.95 2.22 -30.18 N	62.29 1.32 -39.86 N
FENNER___WINDPWR 24204	42.14 0.96 0.00 N	26.65 0.61 0.00 N	24.22 0.55 0.00 N	21.54 0.49 0.00 N	4.80 0.11 0.00 N	2.11 0.04 0.00 N	25.81 0.60 0.00 N	36.03 0.85 0.00 N	41.51 1.02 0.00 N	36.37 0.80 -0.75 N	21.10 0.35 -2.30 N	49.37 0.87 -0.01 N	54.23 0.93 0.00 N	61.45 1.05 0.00 N	47.80 0.82 0.00 N	49.58 0.88 0.00 N	49.84 0.85 0.00 N	37.97 0.66 0.00 N	48.28 0.85 0.00 N	37.55 0.84 0.00 N	38.04 0.70 0.00 N	45.16 0.91 0.00 N	34.36 0.82 0.00 N	21.58 0.48 0.00 N
FIBERTEK___ENERGY 23856	39.90 -1.28 0.00 N	25.22 -0.81 0.00 N	22.94 -0.72 0.00 N	20.42 -0.63 0.00 N	4.56 -0.13 0.00 N	2.01 -0.06 0.00 N	24.51 -0.71 0.00 N	34.18 -1.01 0.00 N	39.25 -1.25 0.00 N	35.58 -1.26 -2.01 N	24.02 -0.65 -6.22 N	46.88 -1.63 -0.02 N	51.55 -1.74 0.00 N	58.37 -2.03 0.00 N	45.48 -1.50 0.00 N	47.15 -1.56 0.00 N	47.44 -1.55 0.00 N	36.11 -1.20 0.00 N	45.81 -1.63 0.00 N	35.50 -1.21 0.00 N	36.11 -1.23 0.00 N	42.73 -1.52 0.00 N	32.49 -1.06 0.00 N	20.51 -0.60 0.00 N
FITZPATRICK____ 23598	39.28 -1.91 0.00 N	24.83 -1.21 0.00 N	22.57 -1.09 0.00 N	20.08 -0.97 0.00 N	4.49 -0.21 0.00 N	1.97 -0.10 0.00 N	24.09 -1.13 0.00 N	33.59 -1.60 0.00 N	38.60 -1.90 0.00 N	34.36 -1.70 -1.24 N	21.38 -0.85 -3.77 N	46.43 -2.07 -0.01 N	51.11 -2.19 0.00 N	57.93 -2.47 0.00 N	45.10 -1.88 0.00 N	46.73 -1.97 0.00 N	46.99 -2.00 0.00 N	35.71 -1.60 0.00 N	45.27 -2.17 0.00 N	34.97 -1.75 0.00 N	35.58 -1.75 0.00 N	42.15 -2.10 0.00 N	31.97 -1.57 0.00 N	20.16 -0.94 0.00 N
FORT ORANGE____ 23900	45.68 4.49 0.00 N	28.91 2.88 0.00 N	26.24 2.58 0.00 N	23.30 2.25 0.00 N	5.17 0.47 0.00 N	2.28 0.22 0.00 N	27.82 2.60 0.00 N	38.72 3.54 0.00 N	44.91 4.41 0.00 N	57.90 4.22 -18.86 N	78.79 2.16 -58.18 N	54.26 5.58 -0.19 N	59.29 5.99 0.00 N	67.28 6.88 0.00 N	52.21 5.23 0.00 N	54.20 5.50 0.00 N	54.30 5.30 0.00 N	41.41 4.10 0.00 N	52.71 5.27 0.00 N	40.99 4.28 0.00 N	41.46 4.13 0.00 N	49.34 5.08 0.00 N	37.43 3.88 0.00 N	23.34 2.23 0.00 N
FORT_DRUM_COGEN 23780	42.20 1.01 0.00 N	26.63 0.60 0.00 N	24.16 0.50 0.00 N	21.48 0.43 0.00 N	4.79 0.09 0.00 N	2.11 0.04 0.00 N	25.72 0.50 0.00 N	36.01 0.83 0.00 N	41.61 1.11 0.00 N	35.62 0.76 -0.03 N	18.76 0.16 -0.14 N	49.01 0.52 0.00 N	53.82 0.52 0.00 N	61.03 0.63 0.00 N	47.45 0.47 0.00 N	49.25 0.54 0.00 N	49.43 0.43 0.00 N	37.51 0.20 0.00 N	47.77 0.33 0.00 N	37.51 0.80 0.00 N	37.57 0.24 0.00 N	44.87 0.62 0.00 N	34.48 0.93 0.00 N	21.62 0.51 0.00 N
FPL_FAR_ROCK_GT1 24212	44.19 2.58 -0.43 N	27.50 1.47 0.00 N	24.91 1.25 0.00 N	22.19 1.14 0.00 N	4.96 0.27 0.00 N	2.19 0.12 0.00 N	26.55 1.33 0.00 N	51.80 2.26 -14.35 N	61.78 2.88 -18.41 N	63.01 2.75 -25.43 N	70.64 1.24 -50.94 N	85.31 3.29 -33.52 N	79.74 3.85 -22.60 N	74.74 4.49 -9.84 N	84.38 3.14 -34.26 N	81.12 3.58 -28.84 N	70.02 3.52 -17.50 N	76.40 2.83 -36.27 N	70.92 3.52 -19.96 N	64.66 2.57 -25.38 N	67.17 3.02 -26.82 N	69.84 3.39 -22.20 N	65.95 2.22 -30.18 N	62.29 1.32 -39.86 N
FPL_FAR_ROCK_GT2 23815	44.19 2.58 -0.43 N	27.50 1.47 0.00 N	24.91 1.25 0.00 N	22.19 1.14 0.00 N	4.96 0.27 0.00 N	2.19 0.12 0.00 N	26.55 1.33 0.00 N	51.80 2.26 -14.35 N	61.78 2.88 -18.41 N	63.01 2.75 -25.43 N	70.64 1.24 -50.94 N	85.31 3.29 -33.52 N	79.74 3.85 -22.60 N	74.74 4.49 -9.84 N	84.38 3.14 -34.26 N	81.12 3.58 -28.84 N	70.02 3.52 -17.50 N	76.40 2.83 -36.27 N	70.92 3.52 -19.96 N	64.66 2.57 -25.38 N	67.17 3.02 -26.82 N	69.84 3.39 -22.20 N	65.95 2.22 -30.18 N	62.29 1.32 -39.86 N
FRANKLIN_FALL_HYD 24054	41.81 0.62 0.00 N	26.39 0.36 0.00 N	23.99 0.33 0.00 N	21.33 0.28 0.00 N	4.75 0.06 0.00 N	2.09 0.03 0.00 N	25.54 0.33 0.00 N	35.76 0.57 0.00 N	41.24 0.74 0.00 N	35.30 0.54 0.06 N	18.31 0.16 0.31 N	48.86 0.37 0.00 N	53.63 0.34 0.00 N	60.79 0.39 0.00 N	47.21 0.23 0.00 N	48.91 0.20 0.00 N	49.22 0.23 0.00 N	37.56 0.25 0.00 N	47.85 0.41 0.00 N	37.17 0.46 0.00 N	37.62 0.29 0.00 N	44.73 0.48 0.00 N	34.10 0.55 0.00 N	21.36 0.26 0.00 N

FULTON COGEN____ 23766	40.26 -0.93 0.00 N	25.44 -0.59 0.00 N	23.13 -0.53 0.00 N	20.60 -0.45 0.00 N	4.60 -0.10 0.00 N	2.02 -0.04 0.00 N	24.70 -0.51 0.00 N	34.48 -0.71 0.00 N	39.66 -0.84 0.00 N	35.70 -0.82 -1.70 N	23.12 -0.45 -5.11 N	47.43 -1.08 -0.02 N	52.17 -1.13 0.00 N	59.09 -1.31 0.00 N	46.01 -0.97 0.00 N	47.68 -1.02 0.00 N	47.94 -1.05 0.00 N	36.44 -0.86 0.00 N	46.21 -1.22 0.00 N	35.87 -0.84 0.00 N	36.36 -0.97 0.00 N	43.16 -1.09 0.00 N	32.82 -0.72 0.00 N	20.68 -0.42 0.00 N
Freeport____CT2 23818	44.35 2.74 -0.43 N	27.62 1.59 0.00 N	25.02 1.36 0.00 N	22.22 1.18 0.00 N	4.97 0.28 0.00 N	2.19 0.12 0.00 N	26.80 1.58 0.00 N	52.47 2.60 -14.69 N	62.09 3.18 -18.41 N	63.25 2.99 -25.43 N	70.93 1.53 -50.94 N	86.10 4.09 -33.52 N	80.24 4.34 -22.60 N	75.12 4.88 -9.84 N	84.90 3.67 -34.26 N	81.59 4.04 -28.84 N	70.54 4.04 -17.50 N	76.81 3.24 -36.27 N	71.52 4.13 -19.96 N	65.11 3.01 -25.38 N	67.63 3.47 -26.82 N	70.32 3.86 -22.20 N	66.13 2.40 -30.18 N	62.37 1.40 -39.86 N
G.F.CEMENT____DRP 24184	44.62 3.43 0.00 N	28.30 2.27 0.00 N	25.79 2.13 0.00 N	22.91 1.86 0.00 N	5.06 0.37 0.00 N	2.24 0.17 0.00 N	27.48 2.26 0.00 N	37.94 2.76 0.00 N	43.54 3.05 0.00 N	57.65 3.29 -19.54 N	80.35 1.75 -60.14 N	52.80 4.11 -0.19 N	57.00 3.70 0.00 N	64.85 4.45 0.00 N	50.58 3.60 0.00 N	52.57 3.87 0.00 N	52.45 3.45 0.00 N	39.96 2.66 0.00 N	51.16 3.72 0.00 N	39.90 3.19 0.00 N	40.28 2.95 0.00 N	48.33 4.07 0.00 N	36.85 3.30 0.00 N	23.01 1.91 0.00 N
GARDENVILLE____LBMP 24039	36.90 -4.28 0.00 N	23.31 -2.73 0.00 N	21.22 -2.44 0.00 N	18.89 -2.16 0.00 N	4.27 -0.43 0.00 N	1.87 -0.19 0.00 N	22.84 -2.38 0.00 N	31.87 -3.31 0.00 N	36.24 -4.25 0.00 N	33.66 -4.49 -3.32 N	26.52 -2.30 -10.36 N	42.44 -6.08 -0.03 N	46.63 -6.66 0.00 N	52.53 -7.88 0.00 N	41.26 -5.71 0.00 N	42.75 -5.96 0.00 N	43.27 -5.73 0.00 N	33.09 -4.22 0.00 N	41.94 -5.49 0.00 N	32.18 -4.53 0.00 N	33.01 -4.33 0.00 N	38.79 -5.46 0.00 N	29.77 -3.78 0.00 N	19.08 -2.02 0.00 N
GENERAL____MILLS 23808	38.00 -3.19 0.00 N	23.96 -2.07 0.00 N	21.79 -1.87 0.00 N	19.40 -1.65 0.00 N	4.37 -0.33 0.00 N	1.92 -0.15 0.00 N	23.43 -1.78 0.00 N	32.73 -2.45 0.00 N	37.47 -3.02 0.00 N	34.96 -3.19 -3.33 N	27.24 -1.60 -10.38 N	44.34 -4.18 -0.03 N	48.77 -4.52 0.00 N	55.08 -5.32 0.00 N	43.16 -3.82 0.00 N	44.60 -4.10 0.00 N	45.13 -3.87 0.00 N	34.53 -2.77 0.00 N	43.79 -3.64 0.00 N	33.62 -3.09 0.00 N	34.33 -3.00 0.00 N	40.50 -3.75 0.00 N	30.87 -2.67 0.00 N	19.68 -1.43 0.00 N
GE_PLASTICS____DRP 24183	44.16 2.98 0.00 N	27.99 1.96 0.00 N	25.46 1.79 0.00 N	22.63 1.58 0.00 N	5.02 0.32 0.00 N	2.21 0.14 0.00 N	26.96 1.74 0.00 N	37.44 2.26 0.00 N	43.28 2.78 0.00 N	56.63 2.71 -19.09 N	78.67 1.35 -58.86 N	52.11 3.43 -0.19 N	56.91 3.61 0.00 N	64.68 4.28 0.00 N	50.25 3.28 0.00 N	52.15 3.45 0.00 N	52.22 3.22 0.00 N	39.78 2.47 0.00 N	50.64 3.21 0.00 N	39.43 2.72 0.00 N	39.81 2.48 0.00 N	47.46 3.20 0.00 N	36.11 2.57 0.00 N	22.60 1.49 0.00 N
GILBOA____1 23756	44.64 3.46 0.00 N	28.39 2.36 0.00 N	25.84 2.18 0.00 N	23.01 1.96 0.00 N	5.09 0.40 0.00 N	2.24 0.18 0.00 N	27.27 2.05 0.00 N	37.75 2.56 0.00 N	43.72 3.22 0.00 N	53.78 3.07 -15.89 N	69.09 1.54 -49.10 N	52.61 3.96 -0.16 N	57.53 4.23 0.00 N	65.33 4.93 0.00 N	50.66 3.68 0.00 N	52.53 3.83 0.00 N	52.62 3.63 0.00 N	40.03 2.72 0.00 N	50.99 3.56 0.00 N	39.72 3.01 0.00 N	40.05 2.72 0.00 N	47.73 3.47 0.00 N	36.34 2.79 0.00 N	22.72 1.62 0.00 N
GILBOA____2 23757	44.64 3.46 0.00 N	28.39 2.36 0.00 N	25.84 2.18 0.00 N	23.01 1.96 0.00 N	5.09 0.40 0.00 N	2.24 0.18 0.00 N	27.27 2.05 0.00 N	37.75 2.56 0.00 N	43.72 3.22 0.00 N	53.78 3.07 -15.89 N	69.09 1.54 -49.10 N	52.61 3.96 -0.16 N	57.53 4.23 0.00 N	65.33 4.93 0.00 N	50.66 3.68 0.00 N	52.53 3.83 0.00 N	52.62 3.63 0.00 N	40.03 2.72 0.00 N	50.99 3.56 0.00 N	39.72 3.01 0.00 N	40.05 2.72 0.00 N	47.73 3.47 0.00 N	36.34 2.79 0.00 N	22.72 1.62 0.00 N
GILBOA____3 23758	44.64 3.46 0.00 N	28.39 2.36 0.00 N	25.84 2.18 0.00 N	23.01 1.96 0.00 N	5.09 0.40 0.00 N	2.24 0.18 0.00 N	27.27 2.05 0.00 N	37.75 2.56 0.00 N	43.72 3.22 0.00 N	53.78 3.07 -15.89 N	69.09 1.54 -49.10 N	52.61 3.96 -0.16 N	57.53 4.23 0.00 N	65.33 4.93 0.00 N	50.66 3.68 0.00 N	52.53 3.83 0.00 N	52.62 3.63 0.00 N	40.03 2.72 0.00 N	50.99 3.56 0.00 N	39.72 3.01 0.00 N	40.05 2.72 0.00 N	47.73 3.47 0.00 N	36.34 2.79 0.00 N	22.72 1.62 0.00 N
GILBOA____4 23759	44.64 3.46 0.00 N	28.39 2.36 0.00 N	25.84 2.18 0.00 N	23.01 1.96 0.00 N	5.09 0.40 0.00 N	2.24 0.18 0.00 N	27.27 2.05 0.00 N	37.75 2.56 0.00 N	43.72 3.22 0.00 N	53.78 3.07 -15.89 N	69.09 1.54 -49.10 N	52.61 3.96 -0.16 N	57.53 4.23 0.00 N	65.33 4.93 0.00 N	50.66 3.68 0.00 N	52.53 3.83 0.00 N	52.62 3.63 0.00 N	40.03 2.72 0.00 N	50.99 3.56 0.00 N	39.72 3.01 0.00 N	40.05 2.72 0.00 N	47.73 3.47 0.00 N	36.34 2.79 0.00 N	22.72 1.62 0.00 N
GILBOA____ 23599	44.64 3.46 0.00 N	28.39 2.36 0.00 N	25.84 2.18 0.00 N	23.01 1.96 0.00 N	5.09 0.40 0.00 N	2.24 0.18 0.00 N	27.27 2.05 0.00 N	37.75 2.56 0.00 N	43.72 3.22 0.00 N	53.78 3.07 -15.89 N	69.09 1.54 -49.10 N	52.61 3.96 -0.16 N	57.53 4.23 0.00 N	65.33 4.93 0.00 N	50.66 3.68 0.00 N	52.53 3.83 0.00 N	52.62 3.63 0.00 N	40.03 2.72 0.00 N	50.99 3.56 0.00 N	39.72 3.01 0.00 N	40.05 2.72 0.00 N	47.73 3.47 0.00 N	36.34 2.79 0.00 N	22.72 1.62 0.00 N
GINNA____ 23603	40.01 -1.18 0.00 N	25.30 -0.73 0.00 N	23.02 -0.65 0.00 N	20.45 -0.60 0.00 N	4.56 -0.13 0.00 N	2.01 -0.06 0.00 N	24.55 -0.67 0.00 N	34.31 -0.88 0.00 N	39.66 -0.84 0.00 N	36.33 -0.95 -2.46 N	25.42 -0.51 -7.47 N	47.38 -1.14 -0.02 N	52.06 -1.24 0.00 N	58.97 -1.44 0.00 N	46.01 -0.97 0.00 N	47.59 -1.12 0.00 N	47.80 -1.19 0.00 N	36.29 -1.01 0.00 N	46.07 -1.36 0.00 N	35.84 -0.87 0.00 N	36.04 -1.29 0.00 N	43.13 -1.12 0.00 N	33.12 -0.43 0.00 N	20.82 -0.29 0.00 N
GLEN PARK____ 23778	42.66 1.48 0.00 N	26.93 0.90 0.00 N	24.43 0.77 0.00 N	21.71 0.66 0.00 N	4.84 0.15 0.00 N	2.13 0.07 0.00 N	26.01 0.79 0.00 N	36.42 1.24 0.00 N	42.08 1.59 0.00 N	36.01 1.15 -0.03 N	18.97 0.37 -0.14 N	49.65 1.16 0.00 N	54.53 1.23 0.00 N	61.85 1.45 0.00 N	48.09 1.11 0.00 N	49.91 1.20 0.00 N	50.06 1.06 0.00 N	37.90 0.59 0.00 N	48.27 0.84 0.00 N	37.96 1.24 0.00 N	38.00 0.66 0.00 N	45.36 1.11 0.00 N	34.87 1.32 0.00 N	21.90 0.79 0.00 N

23712	GLENWOOD_IC_1_G5	44.74	27.83	25.17	22.33	4.99	2.20	26.84	52.38	62.25	63.48	71.11	86.48	80.76	75.68	85.37	82.05	71.08	77.21	72.05	65.48	67.96	70.74	66.48	62.56
		3.12	1.79	1.51	1.28	0.30	0.13	1.63	2.65	3.34	3.22	1.71	4.47	4.87	5.44	4.13	4.51	4.58	3.63	4.65	3.39	3.81	4.29	2.75	1.59
		-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-14.55	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
		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	44.74	27.83	25.17	22.33	4.99	2.20	26.84	52.14	62.25	63.48	71.11	86.48	80.76	75.68	85.37	82.05	71.08	77.21	72.05	65.48	67.96	70.74	66.48	62.56
		3.12	1.79	1.51	1.28	0.30	0.13	1.63	2.65	3.34	3.22	1.71	4.47	4.87	5.44	4.13	4.51	4.58	3.63	4.65	3.39	3.81	4.29	2.75	1.59
		-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-14.31	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
		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	44.74	27.83	25.17	22.33	4.99	2.20	26.84	52.14	62.25	63.48	71.11	86.48	80.76	75.68	85.37	82.05	71.08	77.21	72.05	65.48	67.96	70.74	66.48	62.56
		3.12	1.79	1.51	1.28	0.30	0.13	1.63	2.65	3.34	3.22	1.71	4.47	4.87	5.44	4.13	4.51	4.58	3.63	4.65	3.39	3.81	4.29	2.75	1.59
		-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-14.31	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
		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	44.74	27.83	25.17	22.33	4.99	2.20	26.84	52.38	62.25	63.48	71.11	86.48	80.76	75.68	85.37	82.05	71.08	77.21	72.05	65.48	67.96	70.74	66.48	62.56
		3.12	1.79	1.51	1.28	0.30	0.13	1.63	2.65	3.34	3.22	1.71	4.47	4.87	5.44	4.13	4.51	4.58	3.63	4.65	3.39	3.81	4.29	2.75	1.59
		-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-14.55	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
		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	44.74	27.83	25.17	22.33	4.99	2.20	26.84	52.38	62.25	63.48	71.11	86.48	80.76	75.68	85.37	82.05	71.08	77.21	72.05	65.48	67.96	70.74	66.48	62.56
		3.12	1.79	1.51	1.28	0.30	0.13	1.63	2.65	3.34	3.22	1.71	4.47	4.87	5.44	4.13	4.51	4.58	3.63	4.65	3.39	3.81	4.29	2.75	1.59
		-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-14.55	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
		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	44.47	27.71	25.09	22.29	4.99	2.20	26.89	53.00	62.24	63.37	71.01	86.41	80.64	75.55	85.36	82.02	70.96	77.13	71.87	65.25	67.86	70.56	66.24	62.51
		2.86	1.68	1.43	1.24	0.30	0.14	1.67	2.81	3.33	3.11	1.61	4.40	4.74	5.30	4.12	4.48	4.46	3.55	4.47	3.16	3.71	4.10	2.52	1.54
		-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-15.01	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
		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	41.43	26.12	23.74	21.10	4.72	2.08	25.35	35.46	40.71	41.47	38.48	48.73	53.31	60.20	46.73	48.68	48.87	37.36	47.51	36.82	37.75	44.36	33.41	21.00
		0.24	0.09	0.08	0.05	0.02	0.01	0.14	0.27	0.22	0.17	0.14	0.18	0.02	-0.20	-0.25	-0.02	-0.13	0.05	0.07	0.11	0.42	0.11	-0.14	-0.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-19.88	-0.06	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	41.32	26.06	23.71	21.07	4.71	2.08	25.32	35.35	40.54	41.38	38.41	48.53	53.17	60.04	46.56	48.47	48.71	37.24	47.32	36.62	37.57	44.16	33.28	20.99
		0.13	0.03	0.04	0.02	0.02	0.01	0.10	0.17	0.04	0.07	0.07	-0.03	-0.13	-0.36	-0.42	-0.24	-0.28	-0.06	-0.11	-0.09	0.23	-0.09	-0.27	-0.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-19.88	-0.06	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	69.39	43.49	31.97	28.49	30.33	2.17	29.04	68.81	72.78	77.74	78.55	79.79	72.03	72.61	73.96	85.02	72.08	74.43	72.35	70.01	75.51	77.92	77.74	79.39
		2.78	1.60	1.33	1.09	0.25	0.11	1.43	2.31	2.92	2.82	1.45	3.69	4.14	4.60	3.47	3.82	3.95	3.19	4.11	2.95	3.31	3.59	2.29	1.32
		-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
		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	69.41	43.51	31.98	28.50	30.33	2.17	29.05	68.84	72.81	77.77	78.56	79.83	72.07	72.65	73.99	85.05	72.12	74.46	72.39	70.03	75.55	77.95	77.77	79.40
		2.80	1.62	1.34	1.10	0.26	0.11	1.44	2.33	2.95	2.85	1.47	3.72	4.18	4.64	3.51	3.85	3.99	3.21	4.15	2.97	3.36	3.63	2.31	1.33
		-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
		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	69.39	43.49	31.97	28.49	30.33	2.17	29.04	68.81	72.78	77.74	78.55	79.79	72.03	72.61	73.96	85.02	72.08	74.43	72.35	70.01	75.51	77.92	77.74	79.39
		2.78	1.60	1.33	1.09	0.25	0.11	1.43	2.31	2.92	2.82	1.45	3.69	4.14	4.60	3.47	3.82	3.95	3.19	4.11	2.95	3.31	3.59	2.29	1.32
		-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
		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	69.41	43.51	31.98	28.50	30.33	2.17	29.05	68.84	72.81	77.77	78.56	79.83	72.07	72.65	73.99	85.05	72.12	74.46	72.39	70.03	75.55	77.95	77.77	79.40
		2.80	1.62	1.34	1.10	0.26	0.11	1.44	2.33	2.95	2.85	1.47	3.72	4.18	4.64	3.51	3.85	3.99	3.21	4.15	2.97	3.36	3.63	2.31	1.33
		-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
		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	69.39	43.49	31.97	28.49	30.33	2.17	29.04	68.81	72.78	77.74	78.55	79.79	72.03	72.61	73.96	85.02	72.08	74.43	72.35	70.01	75.51	77.92	77.74	79.39
		2.78	1.60	1.33	1.09	0.25	0.11	1.43	2.31	2.92	2.82	1.45	3.69	4.14	4.60	3.47	3.82	3.95	3.19	4.11	2.95	3.31	3.59	2.29	1.32
		-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

24078	69.39	43.49	31.97	28.49	30.33	2.17	29.04	68.81	72.78	77.74	78.55	79.79	72.03	72.61	73.96	85.02	72.08	74.43	72.35	70.01	75.51	77.92	77.74	79.39
	2.78	1.60	1.33	1.09	0.25	0.11	1.43	2.31	2.92	2.82	1.45	3.69	4.14	4.60	3.47	3.82	3.95	3.19	4.11	2.95	3.31	3.59	2.29	1.32
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	69.39	43.49	31.97	28.49	30.33	2.17	29.04	68.81	72.78	77.74	78.55	79.79	72.03	72.61	73.96	85.02	72.08	74.43	72.35	70.01	75.51	77.92	77.74	79.39
	2.78	1.60	1.33	1.09	0.25	0.11	1.43	2.31	2.92	2.82	1.45	3.69	4.14	4.60	3.47	3.82	3.95	3.19	4.11	2.95	3.31	3.59	2.29	1.32
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	69.39	43.49	31.97	28.49	30.33	2.17	29.04	68.81	72.78	77.74	78.55	79.79	72.03	72.61	73.96	85.02	72.08	74.43	72.35	70.01	75.51	77.92	77.74	79.39
	2.78	1.60	1.33	1.09	0.25	0.11	1.43	2.31	2.92	2.82	1.45	3.69	4.14	4.60	3.47	3.82	3.95	3.19	4.11	2.95	3.31	3.59	2.29	1.32
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	69.39	43.49	31.97	28.49	30.33	2.17	29.04	68.81	72.78	77.74	78.55	79.79	72.03	72.61	73.96	85.02	72.08	74.43	72.35	70.01	75.51	77.92	77.74	79.39
	2.78	1.60	1.33	1.09	0.25	0.11	1.43	2.31	2.92	2.82	1.45	3.69	4.14	4.60	3.47	3.82	3.95	3.19	4.11	2.95	3.31	3.59	2.29	1.32
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	69.39	43.49	31.97	28.49	30.33	2.17	29.04	68.81	72.78	77.74	78.55	79.79	72.03	72.61	73.96	85.02	72.08	74.43	72.35	70.01	75.51	77.92	77.74	79.39
	2.78	1.60	1.33	1.09	0.25	0.11	1.43	2.31	2.92	2.82	1.45	3.69	4.14	4.60	3.47	3.82	3.95	3.19	4.11	2.95	3.31	3.59	2.29	1.32
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	69.39	43.49	31.97	28.49	30.33	2.17	29.04	68.81	72.78	77.74	78.55	79.79	72.03	72.61	73.96	85.02	72.08	74.43	72.35	70.01	75.51	77.92	77.74	79.39
	2.78	1.60	1.33	1.09	0.25	0.11	1.43	2.31	2.92	2.82	1.45	3.69	4.14	4.60	3.47	3.82	3.95	3.19	4.11	2.95	3.31	3.59	2.29	1.32
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	69.39	43.49	31.97	28.49	30.33	2.17	29.04	68.81	72.78	77.74	78.55	79.79	72.03	72.61	73.96	85.02	72.08	74.43	72.35	70.01	75.51	77.92	77.74	79.39
	2.78	1.60	1.33	1.09	0.25	0.11	1.43	2.31	2.92	2.82	1.45	3.69	4.14	4.60	3.47	3.82	3.95	3.19	4.11	2.95	3.31	3.59	2.29	1.32
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	69.41	43.51	31.98	28.50	30.33	2.17	29.05	68.84	72.81	77.77	78.56	79.83	72.07	72.65	73.99	85.05	72.12	74.46	72.39	70.03	75.55	77.95	77.77	79.40
	2.80	1.62	1.34	1.10	0.26	0.11	1.44	2.33	2.95	2.85	1.47	3.72	4.18	4.64	3.51	3.85	3.99	3.21	4.15	2.97	3.36	3.63	2.31	1.33
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	69.41	43.51	31.98	28.50	30.33	2.17	29.05	68.84	72.81	77.77	78.56	79.83	72.07	72.65	73.99	85.05	72.12	74.46	72.39	70.03	75.55	77.95	77.77	79.40
	2.80	1.62	1.34	1.10	0.26	0.11	1.44	2.33	2.95	2.85	1.47	3.72	4.18	4.64	3.51	3.85	3.99	3.21	4.15	2.97	3.36	3.63	2.31	1.33
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	69.41	43.51	31.98	28.50	30.33	2.17	29.05	68.84	72.81	77.77	78.56	79.83	72.07	72.65	73.99	85.05	72.12	74.46	72.39	70.03	75.55	77.95	77.77	79.40
	2.80	1.62	1.34	1.10	0.26	0.11	1.44	2.33	2.95	2.85	1.47	3.72	4.18	4.64	3.51	3.85	3.99	3.21	4.15	2.97	3.36	3.63	2.31	1.33
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	69.41	43.51	31.98	28.50	30.33	2.17	29.05	68.84	72.81	77.77	78.56	79.83	72.07	72.65	73.99	85.05	72.12	74.46	72.39	70.03	75.55	77.95	77.77	79.40
	2.80	1.62	1.34	1.10	0.26	0.11	1.44	2.33	2.95	2.85	1.47	3.72	4.18	4.64	3.51	3.85	3.99	3.21	4.15	2.97	3.36	3.63	2.31	1.33
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	69.41	43.51	31.98	28.50	30.33	2.17	29.05	68.84	72.81	77.77	78.56	79.83	72.07	72.65	73.99	85.05	72.12	74.46	72.39	70.03	75.55	77.95	77.77	79.40
	2.80	1.62	1.34	1.10	0.26	0.11	1.44	2.33	2.95	2.85	1.47	3.72	4.18	4.64	3.51	3.85	3.99	3.21	4.15	2.97	3.36	3.63	2.31	1.33
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	69.41	43.51	31.98	28.50	30.33	2.17	29.05	68.84	72.81	77.77	78.56	79.83	72.07	72.65	73.99	85.05	72.12	74.46	72.39	70.03	75.55	77.95	77.77	79.40
	2.80	1.62	1.34	1.10	0.26	0.11	1.44	2.33	2.95	2.85	1.47	3.72	4.18	4.64	3.51	3.85	3.99	3.21	4.15	2.97	3.36	3.63	2.31	1.33
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_7 24120	69.41 2.80 -25.42 N	43.51 1.62 -15.86 N	31.98 1.34 -6.98 N	28.50 1.10 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.05 1.44 -2.40 N	68.84 2.33 -31.32 N	72.81 2.95 -29.36 N	77.77 2.85 -40.09 N	78.56 1.47 -58.64 N	79.83 3.72 -27.61 N	72.07 4.18 -14.59 N	72.65 4.64 -7.60 N	73.99 3.51 -23.51 N	85.05 3.85 -32.49 N	72.12 3.99 -19.13 N	74.46 3.21 -33.94 N	72.39 4.15 -20.80 N	70.03 2.97 -30.34 N	75.55 3.36 -34.87 N	77.95 3.63 -30.07 N	77.77 2.31 -41.91 N	79.40 1.33 -56.96 N
GOWANUS_GT2_8 24121	69.41 2.80 -25.42 N	43.51 1.62 -15.86 N	31.98 1.34 -6.98 N	28.50 1.10 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.05 1.44 -2.40 N	68.84 2.33 -31.32 N	72.81 2.95 -29.36 N	77.77 2.85 -40.09 N	78.56 1.47 -58.64 N	79.83 3.72 -27.61 N	72.07 4.18 -14.59 N	72.65 4.64 -7.60 N	73.99 3.51 -23.51 N	85.05 3.85 -32.49 N	72.12 3.99 -19.13 N	74.46 3.21 -33.94 N	72.39 4.15 -20.80 N	70.03 2.97 -30.34 N	75.55 3.36 -34.87 N	77.95 3.63 -30.07 N	77.77 2.31 -41.91 N	79.40 1.33 -56.96 N
GOWANUS_GT3_1 24122	69.39 2.78 -25.42 N	43.49 1.60 -15.86 N	31.97 1.33 -6.98 N	28.49 1.09 -6.34 N	30.33 0.25 -25.38 N	2.17 0.11 0.00 N	29.04 1.43 -2.40 N	68.81 2.31 -31.32 N	72.78 2.92 -29.36 N	77.74 2.82 -40.09 N	78.55 1.45 -58.64 N	79.79 3.69 -27.61 N	72.03 4.14 -14.59 N	72.61 4.60 -7.60 N	73.96 3.47 -23.51 N	85.02 3.82 -32.49 N	72.08 3.95 -19.13 N	74.43 3.19 -33.94 N	72.35 4.11 -20.80 N	70.01 2.95 -30.34 N	75.51 3.31 -34.87 N	77.92 3.59 -30.07 N	77.74 2.29 -41.91 N	79.39 1.32 -56.96 N
GOWANUS_GT3_2 24123	69.39 2.78 -25.42 N	43.49 1.60 -15.86 N	31.97 1.33 -6.98 N	28.49 1.09 -6.34 N	30.33 0.25 -25.38 N	2.17 0.11 0.00 N	29.04 1.43 -2.40 N	68.81 2.31 -31.32 N	72.78 2.92 -29.36 N	77.74 2.82 -40.09 N	78.55 1.45 -58.64 N	79.79 3.69 -27.61 N	72.03 4.14 -14.59 N	72.61 4.60 -7.60 N	73.96 3.47 -23.51 N	85.02 3.82 -32.49 N	72.08 3.95 -19.13 N	74.43 3.19 -33.94 N	72.35 4.11 -20.80 N	70.01 2.95 -30.34 N	75.51 3.31 -34.87 N	77.92 3.59 -30.07 N	77.74 2.29 -41.91 N	79.39 1.32 -56.96 N
GOWANUS_GT3_3 24124	69.39 2.78 -25.42 N	43.49 1.60 -15.86 N	31.97 1.33 -6.98 N	28.49 1.09 -6.34 N	30.33 0.25 -25.38 N	2.17 0.11 0.00 N	29.04 1.43 -2.40 N	68.81 2.31 -31.32 N	72.78 2.92 -29.36 N	77.74 2.82 -40.09 N	78.55 1.45 -58.64 N	79.79 3.69 -27.61 N	72.03 4.14 -14.59 N	72.61 4.60 -7.60 N	73.96 3.47 -23.51 N	85.02 3.82 -32.49 N	72.08 3.95 -19.13 N	74.43 3.19 -33.94 N	72.35 4.11 -20.80 N	70.01 2.95 -30.34 N	75.51 3.31 -34.87 N	77.92 3.59 -30.07 N	77.74 2.29 -41.91 N	79.39 1.32 -56.96 N
GOWANUS_GT3_4 24125	69.39 2.78 -25.42 N	43.49 1.60 -15.86 N	31.97 1.33 -6.98 N	28.49 1.09 -6.34 N	30.33 0.25 -25.38 N	2.17 0.11 0.00 N	29.04 1.43 -2.40 N	68.81 2.31 -31.32 N	72.78 2.92 -29.36 N	77.74 2.82 -40.09 N	78.55 1.45 -58.64 N	79.79 3.69 -27.61 N	72.03 4.14 -14.59 N	72.61 4.60 -7.60 N	73.96 3.47 -23.51 N	85.02 3.82 -32.49 N	72.08 3.95 -19.13 N	74.43 3.19 -33.94 N	72.35 4.11 -20.80 N	70.01 2.95 -30.34 N	75.51 3.31 -34.87 N	77.92 3.59 -30.07 N	77.74 2.29 -41.91 N	79.39 1.32 -56.96 N
GOWANUS_GT3_5 24126	69.39 2.78 -25.42 N	43.49 1.60 -15.86 N	31.97 1.33 -6.98 N	28.49 1.09 -6.34 N	30.33 0.25 -25.38 N	2.17 0.11 0.00 N	29.04 1.43 -2.40 N	68.81 2.31 -31.32 N	72.78 2.92 -29.36 N	77.74 2.82 -40.09 N	78.55 1.45 -58.64 N	79.79 3.69 -27.61 N	72.03 4.14 -14.59 N	72.61 4.60 -7.60 N	73.96 3.47 -23.51 N	85.02 3.82 -32.49 N	72.08 3.95 -19.13 N	74.43 3.19 -33.94 N	72.35 4.11 -20.80 N	70.01 2.95 -30.34 N	75.51 3.31 -34.87 N	77.92 3.59 -30.07 N	77.74 2.29 -41.91 N	79.39 1.32 -56.96 N
GOWANUS_GT3_6 24127	69.39 2.78 -25.42 N	43.49 1.60 -15.86 N	31.97 1.33 -6.98 N	28.49 1.09 -6.34 N	30.33 0.25 -25.38 N	2.17 0.11 0.00 N	29.04 1.43 -2.40 N	68.81 2.31 -31.32 N	72.78 2.92 -29.36 N	77.74 2.82 -40.09 N	78.55 1.45 -58.64 N	79.79 3.69 -27.61 N	72.03 4.14 -14.59 N	72.61 4.60 -7.60 N	73.96 3.47 -23.51 N	85.02 3.82 -32.49 N	72.08 3.95 -19.13 N	74.43 3.19 -33.94 N	72.35 4.11 -20.80 N	70.01 2.95 -30.34 N	75.51 3.31 -34.87 N	77.92 3.59 -30.07 N	77.74 2.29 -41.91 N	79.39 1.32 -56.96 N
GOWANUS_GT3_7 24128	69.39 2.78 -25.42 N	43.49 1.60 -15.86 N	31.97 1.33 -6.98 N	28.49 1.09 -6.34 N	30.33 0.25 -25.38 N	2.17 0.11 0.00 N	29.04 1.43 -2.40 N	68.81 2.31 -31.32 N	72.78 2.92 -29.36 N	77.74 2.82 -40.09 N	78.55 1.45 -58.64 N	79.79 3.69 -27.61 N	72.03 4.14 -14.59 N	72.61 4.60 -7.60 N	73.96 3.47 -23.51 N	85.02 3.82 -32.49 N	72.08 3.95 -19.13 N	74.43 3.19 -33.94 N	72.35 4.11 -20.80 N	70.01 2.95 -30.34 N	75.51 3.31 -34.87 N	77.92 3.59 -30.07 N	77.74 2.29 -41.91 N	79.39 1.32 -56.96 N
GOWANUS_GT3_8 24129	69.39 2.78 -25.42 N	43.49 1.60 -15.86 N	31.97 1.33 -6.98 N	28.49 1.09 -6.34 N	30.33 0.25 -25.38 N	2.17 0.11 0.00 N	29.04 1.43 -2.40 N	68.81 2.31 -31.32 N	72.78 2.92 -29.36 N	77.74 2.82 -40.09 N	78.55 1.45 -58.64 N	79.79 3.69 -27.61 N	72.03 4.14 -14.59 N	72.61 4.60 -7.60 N	73.96 3.47 -23.51 N	85.02 3.82 -32.49 N	72.08 3.95 -19.13 N	74.43 3.19 -33.94 N	72.35 4.11 -20.80 N	70.01 2.95 -30.34 N	75.51 3.31 -34.87 N	77.92 3.59 -30.07 N	77.74 2.29 -41.91 N	79.39 1.32 -56.96 N
GOWANUS_GT4_1 24130	69.41 2.80 -25.42 N	43.51 1.62 -15.86 N	31.98 1.34 -6.98 N	28.50 1.10 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.05 1.44 -2.40 N	68.84 2.33 -31.32 N	72.81 2.95 -29.36 N	77.77 2.85 -40.09 N	78.56 1.47 -58.64 N	79.83 3.72 -27.61 N	72.07 4.18 -14.59 N	72.65 4.64 -7.60 N	73.99 3.51 -23.51 N	85.05 3.85 -32.49 N	72.12 3.99 -19.13 N	74.46 3.21 -33.94 N	72.39 4.15 -20.80 N	70.03 2.97 -30.34 N	75.55 3.36 -34.87 N	77.95 3.63 -30.07 N	77.77 2.31 -41.91 N	79.40 1.33 -56.96 N
GOWANUS_GT4_2 24131	69.41 2.80 -25.42 N	43.51 1.62 -15.86 N	31.98 1.34 -6.98 N	28.50 1.10 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.05 1.44 -2.40 N	68.84 2.33 -31.32 N	72.81 2.95 -29.36 N	77.77 2.85 -40.09 N	78.56 1.47 -58.64 N	79.83 3.72 -27.61 N	72.07 4.18 -14.59 N	72.65 4.64 -7.60 N	73.99 3.51 -23.51 N	85.05 3.85 -32.49 N	72.12 3.99 -19.13 N	74.46 3.21 -33.94 N	72.39 4.15 -20.80 N	70.03 2.97 -30.34 N	75.55 3.36 -34.87 N	77.95 3.63 -30.07 N	77.77 2.31 -41.91 N	79.40 1.33 -56.96 N
GOWANUS_GT4_3 24132	69.41 2.80 -25.42 N	43.51 1.62 -15.86 N	31.98 1.34 -6.98 N	28.50 1.10 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.05 1.44 -2.40 N	68.84 2.33 -31.32 N	72.81 2.95 -29.36 N	77.77 2.85 -40.09 N	78.56 1.47 -58.64 N	79.83 3.72 -27.61 N	72.07 4.18 -14.59 N	72.65 4.64 -7.60 N	73.99 3.51 -23.51 N	85.05 3.85 -32.49 N	72.12 3.99 -19.13 N	74.46 3.21 -33.94 N	72.39 4.15 -20.80 N	70.03 2.97 -30.34 N	75.55 3.36 -34.87 N	77.95 3.63 -30.07 N	77.77 2.31 -41.91 N	79.40 1.33 -56.96 N

GOWANUS_GT4_4 24133	69.41 2.80 -25.42 N	43.51 1.62 -15.86 N	31.98 1.34 -6.98 N	28.50 1.10 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.05 1.44 -2.40 N	68.84 2.33 -31.32 N	72.81 2.95 -29.36 N	77.77 2.85 -40.09 N	78.56 1.47 -58.64 N	79.83 3.72 -27.61 N	72.07 4.18 -14.59 N	72.65 4.64 -7.60 N	73.99 3.51 -23.51 N	85.05 3.85 -32.49 N	72.12 3.99 -19.13 N	74.46 3.21 -33.94 N	72.39 4.15 -20.80 N	70.03 2.97 -30.34 N	75.55 3.36 -34.87 N	77.95 3.63 -30.07 N	77.77 2.31 -41.91 N	79.40 1.33 -56.96 N
GOWANUS_GT4_5 24134	69.41 2.80 -25.42 N	43.51 1.62 -15.86 N	31.98 1.34 -6.98 N	28.50 1.10 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.05 1.44 -2.40 N	68.84 2.33 -31.32 N	72.81 2.95 -29.36 N	77.77 2.85 -40.09 N	78.56 1.47 -58.64 N	79.83 3.72 -27.61 N	72.07 4.18 -14.59 N	72.65 4.64 -7.60 N	73.99 3.51 -23.51 N	85.05 3.85 -32.49 N	72.12 3.99 -19.13 N	74.46 3.21 -33.94 N	72.39 4.15 -20.80 N	70.03 2.97 -30.34 N	75.55 3.36 -34.87 N	77.95 3.63 -30.07 N	77.77 2.31 -41.91 N	79.40 1.33 -56.96 N
GOWANUS_GT4_6 24135	69.41 2.80 -25.42 N	43.51 1.62 -15.86 N	31.98 1.34 -6.98 N	28.50 1.10 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.05 1.44 -2.40 N	68.84 2.33 -31.32 N	72.81 2.95 -29.36 N	77.77 2.85 -40.09 N	78.56 1.47 -58.64 N	79.83 3.72 -27.61 N	72.07 4.18 -14.59 N	72.65 4.64 -7.60 N	73.99 3.51 -23.51 N	85.05 3.85 -32.49 N	72.12 3.99 -19.13 N	74.46 3.21 -33.94 N	72.39 4.15 -20.80 N	70.03 2.97 -30.34 N	75.55 3.36 -34.87 N	77.95 3.63 -30.07 N	77.77 2.31 -41.91 N	79.40 1.33 -56.96 N
GOWANUS_GT4_7 24136	69.41 2.80 -25.42 N	43.51 1.62 -15.86 N	31.98 1.34 -6.98 N	28.50 1.10 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.05 1.44 -2.40 N	68.84 2.33 -31.32 N	72.81 2.95 -29.36 N	77.77 2.85 -40.09 N	78.56 1.47 -58.64 N	79.83 3.72 -27.61 N	72.07 4.18 -14.59 N	72.65 4.64 -7.60 N	73.99 3.51 -23.51 N	85.05 3.85 -32.49 N	72.12 3.99 -19.13 N	74.46 3.21 -33.94 N	72.39 4.15 -20.80 N	70.03 2.97 -30.34 N	75.55 3.36 -34.87 N	77.95 3.63 -30.07 N	77.77 2.31 -41.91 N	79.40 1.33 -56.96 N
GOWANUS_GT4_8 24137	69.41 2.80 -25.42 N	43.51 1.62 -15.86 N	31.98 1.34 -6.98 N	28.50 1.10 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.05 1.44 -2.40 N	68.84 2.33 -31.32 N	72.81 2.95 -29.36 N	77.77 2.85 -40.09 N	78.56 1.47 -58.64 N	79.83 3.72 -27.61 N	72.07 4.18 -14.59 N	72.65 4.64 -7.60 N	73.99 3.51 -23.51 N	85.05 3.85 -32.49 N	72.12 3.99 -19.13 N	74.46 3.21 -33.94 N	72.39 4.15 -20.80 N	70.03 2.97 -30.34 N	75.55 3.36 -34.87 N	77.95 3.63 -30.07 N	77.77 2.31 -41.91 N	79.40 1.33 -56.96 N
GRAHMSVILLE___HY 23607	43.11 1.93 0.00 N	27.10 1.07 0.00 N	24.54 0.88 0.00 N	21.78 0.73 0.00 N	4.86 0.17 0.00 N	2.13 0.07 0.00 N	26.17 0.95 0.00 N	36.72 1.54 0.00 N	42.44 1.95 0.00 N	50.91 1.97 -14.12 N	63.18 1.10 -43.63 N	51.34 2.71 -0.14 N	56.27 2.97 0.00 N	63.69 3.29 0.00 N	49.50 2.52 0.00 N	51.50 2.80 0.00 N	51.89 2.90 0.00 N	39.61 2.30 0.00 N	50.40 2.97 0.00 N	38.94 2.23 0.00 N	39.96 2.63 0.00 N	47.08 2.83 0.00 N	35.30 1.76 0.00 N	22.14 1.03 0.00 N
GREENIDGE___3 23582	38.85 -2.34 0.00 N	24.53 -1.50 0.00 N	22.34 -1.33 0.00 N	19.87 -1.18 0.00 N	4.46 -0.24 0.00 N	1.96 -0.10 0.00 N	23.97 -1.25 0.00 N	33.40 -1.78 0.00 N	38.04 -2.46 0.00 N	36.30 -2.49 -3.97 N	29.47 -1.11 -12.12 N	45.32 -3.21 -0.04 N	49.48 -3.82 0.00 N	55.54 -4.86 0.00 N	43.48 -3.49 0.00 N	45.39 -3.32 0.00 N	45.79 -3.21 0.00 N	35.10 -2.21 0.00 N	44.46 -2.97 0.00 N	34.22 -2.49 0.00 N	35.20 -2.13 0.00 N	41.24 -3.02 0.00 N	31.47 -2.08 0.00 N	20.10 -1.01 0.00 N
GREENIDGE___4 23583	38.85 -2.33 0.00 N	24.54 -1.49 0.00 N	22.34 -1.32 0.00 N	19.88 -1.17 0.00 N	4.46 -0.24 0.00 N	1.96 -0.10 0.00 N	23.98 -1.24 0.00 N	33.38 -1.80 0.00 N	37.94 -2.55 0.00 N	36.21 -2.58 -3.97 N	29.43 -1.15 -12.12 N	45.16 -3.37 -0.04 N	49.34 -3.96 0.00 N	55.49 -4.92 0.00 N	43.39 -3.58 0.00 N	45.22 -3.49 0.00 N	45.62 -3.37 0.00 N	35.00 -2.31 0.00 N	44.34 -3.09 0.00 N	34.09 -2.62 0.00 N	35.14 -2.19 0.00 N	41.10 -3.16 0.00 N	31.39 -2.16 0.00 N	20.10 -1.00 0.00 N
HARZA MOOSE___RIVER 24016	42.30 1.12 0.00 N	26.73 0.70 0.00 N	24.27 0.61 0.00 N	21.59 0.54 0.00 N	4.81 0.12 0.00 N	2.12 0.05 0.00 N	25.85 0.64 0.00 N	36.12 0.94 0.00 N	41.65 1.16 0.00 N	35.97 0.95 -0.19 N	19.34 0.38 -0.50 N	49.44 0.95 0.00 N	54.30 1.00 0.00 N	61.56 1.16 0.00 N	47.87 0.89 0.00 N	49.67 0.96 0.00 N	49.92 0.93 0.00 N	38.01 0.71 0.00 N	48.38 0.94 0.00 N	37.72 1.01 0.00 N	38.08 0.75 0.00 N	45.28 1.03 0.00 N	34.51 0.97 0.00 N	21.70 0.59 0.00 N
HEMPSTEAD___ 23647	44.14 2.53 -0.43 N	27.48 1.45 0.00 N	24.89 1.23 0.00 N	22.11 1.06 0.00 N	4.94 0.25 0.00 N	2.18 0.11 0.00 N	26.65 1.43 0.00 N	52.21 2.37 -14.66 N	61.83 2.92 -18.41 N	63.02 2.76 -25.43 N	70.81 1.42 -50.94 N	85.80 3.78 -33.52 N	79.95 4.05 -22.60 N	74.77 4.53 -9.84 N	84.66 3.43 -34.26 N	81.33 3.78 -28.84 N	70.30 3.81 -17.50 N	76.65 3.08 -36.27 N	71.29 3.89 -19.96 N	64.95 2.86 -25.38 N	67.43 3.28 -26.82 N	70.04 3.59 -22.20 N	65.95 2.22 -30.18 N	62.30 1.33 -39.86 N
HICKLING___1 23621	40.61 -0.58 0.00 N	25.59 -0.44 0.00 N	23.21 -0.45 0.00 N	20.65 -0.40 0.00 N	4.63 -0.07 0.00 N	2.04 -0.03 0.00 N	24.88 -0.33 0.00 N	34.90 -0.29 0.00 N	40.15 -0.34 0.00 N	39.55 -0.33 -5.06 N	33.98 -0.14 -15.66 N	47.97 -0.58 -0.05 N	52.64 -0.66 0.00 N	59.35 -1.05 0.00 N	46.06 -0.92 0.00 N	47.92 -0.79 0.00 N	48.33 -0.66 0.00 N	36.89 -0.42 0.00 N	46.86 -0.58 0.00 N	36.18 -0.53 0.00 N	37.12 -0.21 0.00 N	43.70 -0.56 0.00 N	32.86 -0.68 0.00 N	20.67 -0.43 0.00 N
HICKLING___2 23622	40.61 -0.57 0.00 N	25.59 -0.44 0.00 N	23.22 -0.44 0.00 N	20.65 -0.40 0.00 N	4.63 -0.07 0.00 N	2.04 -0.03 0.00 N	24.89 -0.33 0.00 N	34.91 -0.28 0.00 N	40.16 -0.33 0.00 N	39.56 -0.32 -5.06 N	33.99 -0.13 -15.66 N	47.98 -0.57 -0.05 N	52.65 -0.65 0.00 N	59.36 -1.04 0.00 N	46.07 -0.91 0.00 N	47.93 -0.78 0.00 N	48.34 -0.65 0.00 N	36.89 -0.41 0.00 N	46.87 -0.57 0.00 N	36.19 -0.52 0.00 N	37.12 -0.21 0.00 N	43.71 -0.55 0.00 N	32.87 -0.68 0.00 N	20.68 -0.43 0.00 N
HIGH FALLS___HY 23754	42.32 1.13 0.00 N	26.73 0.70 0.00 N	24.29 0.63 0.00 N	21.60 0.55 0.00 N	4.81 0.11 0.00 N	2.11 0.04 0.00 N	25.79 0.57 0.00 N	36.01 0.82 0.00 N	41.60 1.10 0.00 N	51.86 1.16 -15.87 N	68.15 0.67 -49.02 N	50.34 1.69 -0.16 N	55.05 1.76 0.00 N	62.38 1.98 0.00 N	48.51 1.53 0.00 N	50.36 1.66 0.00 N	50.64 1.65 0.00 N	38.65 1.34 0.00 N	49.17 1.73 0.00 N	37.94 1.23 0.00 N	38.73 1.40 0.00 N	45.85 1.60 0.00 N	34.51 0.96 0.00 N	21.71 0.60 0.00 N

HOLTSVILLE_IC_1 23690	41.99	26.43	23.97	21.29	4.75	2.09	25.57	35.83	41.31	51.03	66.20	49.84	54.61	61.81	48.01	49.93	50.28	38.35	48.82	37.72	38.69	45.63	34.22	21.51
	0.80	0.40	0.31	0.24	0.06	0.03	0.36	0.65	0.81	0.88	0.52	1.20	1.31	1.41	1.03	1.22	1.28	1.04	1.38	1.01	1.36	1.38	0.68	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.32	-47.22	-0.15	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
HOLTSVILLE_IC_10 23699	44.54	27.76	25.13	22.34	5.00	2.21	26.94	53.06	62.29	63.40	71.02	86.43	80.65	75.54	85.35	82.01	70.97	77.14	71.89	65.34	67.88	70.58	66.27	62.52
	2.92	1.73	1.47	1.29	0.31	0.14	1.73	2.87	3.38	3.14	1.62	4.42	4.75	5.29	4.11	4.47	4.47	3.57	4.49	3.25	3.73	4.13	2.55	1.55
	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-15.01	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
	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	44.54	27.76	25.13	22.34	5.00	2.21	26.94	53.06	62.29	63.40	71.02	86.43	80.65	75.54	85.35	82.01	70.97	77.14	71.89	65.34	67.88	70.58	66.27	62.52
	2.92	1.73	1.47	1.29	0.31	0.14	1.73	2.87	3.38	3.14	1.62	4.42	4.75	5.29	4.11	4.47	4.47	3.57	4.49	3.25	3.73	4.13	2.55	1.55
	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-15.01	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
	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	44.54	27.76	25.13	22.34	5.00	2.21	26.94	53.06	62.29	63.40	71.02	86.43	80.65	75.54	85.35	82.01	70.97	77.14	71.89	65.34	67.88	70.58	66.27	62.52
	2.92	1.73	1.47	1.29	0.31	0.14	1.73	2.87	3.38	3.14	1.62	4.42	4.75	5.29	4.11	4.47	4.47	3.57	4.49	3.25	3.73	4.13	2.55	1.55
	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-15.01	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
	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	44.54	27.76	25.13	22.34	5.00	2.21	26.94	53.06	62.29	63.40	71.02	86.43	80.65	75.54	85.35	82.01	70.97	77.14	71.89	65.34	67.88	70.58	66.27	62.52
	2.92	1.73	1.47	1.29	0.31	0.14	1.73	2.87	3.38	3.14	1.62	4.42	4.75	5.29	4.11	4.47	4.47	3.57	4.49	3.25	3.73	4.13	2.55	1.55
	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-15.01	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
	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	44.54	27.76	25.13	22.34	5.00	2.21	26.94	53.06	62.29	63.40	71.02	86.43	80.65	75.54	85.35	82.01	70.97	77.14	71.89	65.34	67.88	70.58	66.27	62.52
	2.92	1.73	1.47	1.29	0.31	0.14	1.73	2.87	3.38	3.14	1.62	4.42	4.75	5.29	4.11	4.47	4.47	3.57	4.49	3.25	3.73	4.13	2.55	1.55
	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-15.01	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
	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	44.54	27.76	25.13	22.34	5.00	2.21	26.94	53.06	62.29	63.40	71.02	86.43	80.65	75.54	85.35	82.01	70.97	77.14	71.89	65.34	67.88	70.58	66.27	62.52
	2.92	1.73	1.47	1.29	0.31	0.14	1.73	2.87	3.38	3.14	1.62	4.42	4.75	5.29	4.11	4.47	4.47	3.57	4.49	3.25	3.73	4.13	2.55	1.55
	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-15.00	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
	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	44.54	27.76	25.13	22.34	5.00	2.21	26.94	53.06	62.29	63.40	71.02	86.43	80.65	75.54	85.35	82.01	70.97	77.14	71.89	65.34	67.88	70.58	66.27	62.52
	2.92	1.73	1.47	1.29	0.31	0.14	1.73	2.87	3.38	3.14	1.62	4.42	4.75	5.29	4.11	4.47	4.47	3.57	4.49	3.25	3.73	4.13	2.55	1.55
	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-15.00	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
	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	44.54	27.76	25.13	22.34	5.00	2.21	26.94	53.06	62.29	63.40	71.02	86.43	80.65	75.54	85.35	82.01	70.97	77.14	71.89	65.34	67.88	70.58	66.27	62.52
	2.92	1.73	1.47	1.29	0.31	0.14	1.73	2.87	3.38	3.14	1.62	4.42	4.75	5.29	4.11	4.47	4.47	3.57	4.49	3.25	3.73	4.13	2.55	1.55
	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-15.00	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
	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	44.54	27.76	25.13	22.34	5.00	2.21	26.94	53.06	62.29	63.40	71.02	86.43	80.65	75.54	85.35	82.01	70.97	77.14	71.89	65.34	67.88	70.58	66.27	62.52
	2.92	1.73	1.47	1.29	0.31	0.14	1.73	2.87	3.38	3.14	1.62	4.42	4.75	5.29	4.11	4.47	4.47	3.57	4.49	3.25	3.73	4.13	2.55	1.55
	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-15.00	-18.41	-25.43	-50.94	-33.52	-22.60	-9.84	-34.26	-28.84	-17.50	-36.27	-19.96	-25.38	-26.82	-22.20	-30.18	-39.86
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



HQ_GEN_CEDARS 23644	42.56 1.37 0.00 N	26.80 0.76 0.00 N	24.49 0.82 0.00 N	21.77 0.72 0.00 N	4.86 0.17 0.00 N	2.13 0.07 0.00 N	25.90 0.69 0.00 N	36.53 1.34 0.00 N	42.24 1.75 0.00 N	35.98 1.34 0.19 N	18.53 0.53 0.46 N	49.87 1.38 0.00 N	54.76 1.46 0.00 N	61.90 1.50 0.00 N	48.04 1.06 0.00 N	49.70 0.99 0.00 N	50.06 1.06 0.00 N	38.13 0.82 0.00 N	48.54 1.11 0.00 N	37.86 1.15 0.00 N	38.04 0.71 0.00 N	45.46 1.21 0.00 N	34.79 1.24 0.00 N	21.88 0.78 0.00 N
HQ_GEN_CHAT DC 23651	41.00 -0.19 0.00 N	25.90 -0.14 0.00 N	23.56 -0.10 0.00 N	20.97 -0.08 0.00 N	4.68 -0.02 0.00 N	2.06 0.00 0.00 N	25.07 -0.15 0.00 N	35.11 -0.08 0.00 N	40.44 -0.06 0.00 N	34.59 -0.19 0.04 N	18.10 -0.15 0.21 N	48.16 -0.33 0.00 N	52.97 -0.33 0.00 N	59.97 -0.43 0.00 N	46.60 -0.38 0.00 N	48.22 -0.48 0.00 N	48.59 -0.41 0.00 N	51.74 -0.33 2.18 N	51.00 -0.16 1.10 N	36.43 -0.29 0.00 N	36.96 -0.38 0.00 N	43.89 -0.37 0.00 N	33.39 -0.16 0.00 N	20.98 -0.13 0.00 N
HUDAV+59+74_TH_GRP 23620	43.56 2.37 0.00 N	27.38 1.35 0.00 N	24.77 1.11 0.00 N	21.94 0.89 0.00 N	4.90 0.21 0.00 N	2.15 0.08 0.00 N	26.38 1.17 0.00 N	37.10 1.92 0.00 N	42.95 2.45 0.00 N	53.07 2.42 -15.82 N	68.49 1.27 -48.77 N	51.84 3.19 -0.16 N	56.84 3.54 0.00 N	64.31 3.91 0.00 N	49.91 2.93 0.00 N	51.96 3.25 0.00 N	52.38 3.39 0.00 N	40.06 2.75 0.00 N	50.99 3.56 0.00 N	39.27 2.56 0.00 N	40.24 2.91 0.00 N	47.45 3.19 0.00 N	35.51 1.97 0.00 N	22.21 1.11 0.00 N
HUDSON AVE_GT_3 23810	43.56 2.37 0.00 N	27.38 1.35 0.00 N	24.77 1.11 0.00 N	21.94 0.89 0.00 N	4.90 0.21 0.00 N	2.15 0.08 0.00 N	26.38 1.17 0.00 N	37.10 1.92 0.00 N	42.95 2.45 0.00 N	53.07 2.42 -15.82 N	68.49 1.27 -48.77 N	51.84 3.19 -0.16 N	56.84 3.54 0.00 N	64.31 3.91 0.00 N	49.91 2.93 0.00 N	51.96 3.25 0.00 N	52.38 3.39 0.00 N	40.06 2.75 0.00 N	50.99 3.56 0.00 N	39.27 2.56 0.00 N	40.24 2.91 0.00 N	47.45 3.19 0.00 N	35.51 1.97 0.00 N	22.21 1.11 0.00 N
HUDSON AVE_GT_4 23540	43.56 2.37 0.00 N	27.38 1.35 0.00 N	24.77 1.11 0.00 N	21.94 0.89 0.00 N	4.90 0.21 0.00 N	2.15 0.08 0.00 N	26.38 1.17 0.00 N	37.10 1.92 0.00 N	42.95 2.45 0.00 N	53.07 2.42 -15.82 N	68.49 1.27 -48.77 N	51.84 3.19 -0.16 N	56.84 3.54 0.00 N	64.31 3.91 0.00 N	49.91 2.93 0.00 N	51.96 3.25 0.00 N	52.38 3.39 0.00 N	40.06 2.75 0.00 N	50.99 3.56 0.00 N	39.27 2.56 0.00 N	40.24 2.91 0.00 N	47.45 3.19 0.00 N	35.51 1.97 0.00 N	22.21 1.11 0.00 N
HUDSON AVE_GT_5 23657	43.56 2.37 0.00 N	27.38 1.35 0.00 N	24.77 1.11 0.00 N	21.94 0.89 0.00 N	4.90 0.21 0.00 N	2.15 0.08 0.00 N	26.38 1.17 0.00 N	37.10 1.92 0.00 N	42.95 2.45 0.00 N	53.07 2.42 -15.82 N	68.49 1.27 -48.77 N	51.84 3.19 -0.16 N	56.84 3.54 0.00 N	64.31 3.91 0.00 N	49.91 2.93 0.00 N	51.96 3.25 0.00 N	52.38 3.39 0.00 N	40.06 2.75 0.00 N	50.99 3.56 0.00 N	39.27 2.56 0.00 N	40.24 2.91 0.00 N	47.45 3.19 0.00 N	35.51 1.97 0.00 N	22.21 1.11 0.00 N
HUDSON_AVE_10 24168	43.29 2.11 0.00 N	27.26 1.23 0.00 N	24.68 1.02 0.00 N	21.80 0.75 0.00 N	4.87 0.18 0.00 N	2.14 0.07 0.00 N	26.23 1.01 0.00 N	36.87 1.69 0.00 N	42.68 2.18 0.00 N	52.83 2.18 -15.82 N	68.37 1.15 -48.77 N	51.52 2.87 -0.16 N	56.49 3.19 0.00 N	63.92 3.52 0.00 N	49.61 2.63 0.00 N	51.64 2.93 0.00 N	52.06 3.06 0.00 N	39.81 2.50 0.00 N	50.73 3.30 0.00 N	39.07 2.36 0.00 N	40.14 2.81 0.00 N	47.25 3.00 0.00 N	35.32 1.77 0.00 N	22.04 0.93 0.00 N
HUNTLEY___63 23557	38.01 -3.18 0.00 N	23.97 -2.06 0.00 N	21.81 -1.85 0.00 N	19.41 -1.64 0.00 N	4.37 -0.32 0.00 N	1.92 -0.14 0.00 N	23.45 -1.76 0.00 N	32.75 -2.43 0.00 N	37.41 -3.09 0.00 N	34.59 -3.46 -3.23 N	26.59 -1.74 -9.88 N	44.01 -4.51 -0.03 N	48.42 -4.88 0.00 N	54.68 -5.72 0.00 N	42.94 -4.04 0.00 N	44.36 -4.34 0.00 N	44.87 -4.12 0.00 N	34.33 -2.98 0.00 N	43.54 -3.89 0.00 N	33.38 -3.33 0.00 N	34.12 -3.21 0.00 N	40.22 -4.03 0.00 N	30.87 -2.68 0.00 N	19.77 -1.34 0.00 N
HUNTLEY___64 23558	38.01 -3.18 0.00 N	23.97 -2.06 0.00 N	21.81 -1.85 0.00 N	19.41 -1.64 0.00 N	4.37 -0.32 0.00 N	1.92 -0.14 0.00 N	23.45 -1.76 0.00 N	32.75 -2.43 0.00 N	37.41 -3.09 0.00 N	34.59 -3.46 -3.23 N	26.59 -1.74 -9.88 N	44.01 -4.51 -0.03 N	48.42 -4.88 0.00 N	54.68 -5.72 0.00 N	42.94 -4.04 0.00 N	44.36 -4.34 0.00 N	44.87 -4.12 0.00 N	34.33 -2.98 0.00 N	43.54 -3.89 0.00 N	33.38 -3.33 0.00 N	34.12 -3.21 0.00 N	40.22 -4.03 0.00 N	30.87 -2.68 0.00 N	19.77 -1.34 0.00 N
HUNTLEY___65 23559	38.01 -3.18 0.00 N	23.97 -2.06 0.00 N	21.81 -1.85 0.00 N	19.41 -1.64 0.00 N	4.37 -0.32 0.00 N	1.92 -0.14 0.00 N	23.45 -1.76 0.00 N	32.75 -2.43 0.00 N	37.41 -3.09 0.00 N	34.59 -3.46 -3.23 N	26.59 -1.74 -9.88 N	44.01 -4.51 -0.03 N	48.42 -4.88 0.00 N	54.68 -5.72 0.00 N	42.94 -4.04 0.00 N	44.36 -4.34 0.00 N	44.87 -4.12 0.00 N	34.33 -2.98 0.00 N	43.54 -3.89 0.00 N	33.38 -3.33 0.00 N	34.12 -3.21 0.00 N	40.22 -4.03 0.00 N	30.87 -2.68 0.00 N	19.77 -1.34 0.00 N
HUNTLEY___66 23560	38.01 -3.18 0.00 N	23.97 -2.06 0.00 N	21.81 -1.85 0.00 N	19.41 -1.64 0.00 N	4.37 -0.32 0.00 N	1.92 -0.14 0.00 N	23.45 -1.76 0.00 N	32.75 -2.43 0.00 N	37.41 -3.09 0.00 N	34.59 -3.46 -3.23 N	26.59 -1.74 -9.88 N	44.01 -4.51 -0.03 N	48.42 -4.88 0.00 N	54.68 -5.72 0.00 N	42.94 -4.04 0.00 N	44.36 -4.34 0.00 N	44.87 -4.12 0.00 N	34.33 -2.98 0.00 N	43.54 -3.89 0.00 N	33.38 -3.33 0.00 N	34.12 -3.21 0.00 N	40.22 -4.03 0.00 N	30.87 -2.68 0.00 N	19.77 -1.34 0.00 N
HUNTLEY___67 23561	37.49 -3.69 0.00 N	23.66 -2.37 0.00 N	21.53 -2.13 0.00 N	19.18 -1.87 0.00 N	4.32 -0.37 0.00 N	1.90 -0.17 0.00 N	23.18 -2.04 0.00 N	32.31 -2.87 0.00 N	36.93 -3.57 0.00 N	34.29 -3.77 -3.24 N	26.47 -1.90 -9.92 N	43.55 -4.97 -0.03 N	47.91 -5.39 0.00 N	54.10 -6.30 0.00 N	42.51 -4.47 0.00 N	43.93 -4.78 0.00 N	44.43 -4.56 0.00 N	34.00 -3.31 0.00 N	43.14 -4.29 0.00 N	33.05 -3.66 0.00 N	33.79 -3.55 0.00 N	39.79 -4.46 0.00 N	30.47 -3.08 0.00 N	19.48 -1.62 0.00 N
HUNTLEY___68 23562	37.49 -3.69 0.00 N	23.66 -2.37 0.00 N	21.53 -2.13 0.00 N	19.18 -1.87 0.00 N	4.32 -0.37 0.00 N	1.90 -0.17 0.00 N	23.18 -2.04 0.00 N	32.31 -2.87 0.00 N	36.93 -3.57 0.00 N	34.29 -3.77 -3.24 N	26.47 -1.90 -9.92 N	43.55 -4.97 -0.03 N	47.91 -5.39 0.00 N	54.10 -6.30 0.00 N	42.51 -4.47 0.00 N	43.93 -4.78 0.00 N	44.43 -4.56 0.00 N	34.00 -3.31 0.00 N	43.14 -4.29 0.00 N	33.05 -3.66 0.00 N	33.78 -3.55 0.00 N	39.79 -4.46 0.00 N	30.47 -3.08 0.00 N	19.48 -1.62 0.00 N

INDECK___CORINTH 23802	43.39 2.20 0.00 N	27.48 1.45 0.00 N	25.04 1.38 0.00 N	22.24 1.19 0.00 N	4.92 0.23 0.00 N	2.18 0.11 0.00 N	26.66 1.45 0.00 N	36.94 1.76 0.00 N	42.47 1.98 0.00 N	56.72 2.27 -19.62 N	80.18 1.18 -60.54 N	51.42 2.73 -0.20 N	55.68 2.38 0.00 N	63.39 2.99 0.00 N	49.43 2.45 0.00 N	51.35 2.64 0.00 N	51.27 2.27 0.00 N	39.06 1.75 0.00 N	49.92 2.48 0.00 N	38.95 2.24 0.00 N	39.23 1.89 0.00 N	47.12 2.87 0.00 N	35.89 2.35 0.00 N	22.36 1.26 0.00 N
INDECK___ILION 23567	42.21 1.03 0.00 N	26.68 0.65 0.00 N	24.23 0.57 0.00 N	21.54 0.49 0.00 N	4.79 0.10 0.00 N	2.11 0.04 0.00 N	25.84 0.63 0.00 N	36.01 0.83 0.00 N	41.54 1.05 0.00 N	35.76 1.17 0.24 N	18.37 0.62 0.70 N	49.93 1.44 0.00 N	54.76 1.46 0.00 N	62.16 1.76 0.00 N	48.23 1.25 0.00 N	50.04 1.33 0.00 N	50.27 1.28 0.00 N	38.38 1.08 0.00 N	48.87 1.44 0.00 N	37.79 1.08 0.00 N	38.52 1.19 0.00 N	45.65 1.40 0.00 N	34.44 0.89 0.00 N	21.61 0.50 0.00 N
INDECK___OLEAN 23982	38.74 -2.44 0.00 N	24.35 -1.68 0.00 N	22.10 -1.56 0.00 N	19.67 -1.38 0.00 N	4.42 -0.28 0.00 N	1.95 -0.12 0.00 N	23.69 -1.52 0.00 N	33.07 -2.12 0.00 N	37.80 -2.70 0.00 N	36.04 -2.30 -3.52 N	28.18 -1.13 -10.85 N	45.35 -3.18 -0.04 N	49.81 -3.49 0.00 N	56.31 -4.09 0.00 N	43.62 -3.35 0.00 N	45.14 -3.56 0.00 N	45.73 -3.26 0.00 N	34.84 -2.47 0.00 N	44.23 -3.21 0.00 N	34.22 -2.49 0.00 N	35.01 -2.32 0.00 N	41.36 -2.89 0.00 N	31.13 -2.42 0.00 N	19.77 -1.34 0.00 N
INDECK___OSWEGO 23783	40.23 -0.96 0.00 N	25.42 -0.61 0.00 N	23.10 -0.56 0.00 N	20.56 -0.49 0.00 N	4.59 -0.11 0.00 N	2.02 -0.05 0.00 N	24.65 -0.56 0.00 N	34.40 -0.78 0.00 N	39.57 -0.93 0.00 N	35.47 -0.92 -1.56 N	22.86 -0.50 -4.90 N	47.34 -1.17 -0.02 N	52.09 -1.21 0.00 N	59.04 -1.36 0.00 N	45.96 -1.02 0.00 N	47.63 -1.07 0.00 N	47.88 -1.11 0.00 N	36.34 -0.97 0.00 N	46.16 -1.27 0.00 N	35.83 -0.88 0.00 N	36.29 -1.04 0.00 N	43.06 -1.19 0.00 N	32.77 -0.78 0.00 N	20.67 -0.44 0.00 N
INDECK___YERKES 23781	37.99 -3.19 0.00 N	23.96 -2.07 0.00 N	21.80 -1.86 0.00 N	19.40 -1.65 0.00 N	4.37 -0.32 0.00 N	1.92 -0.15 0.00 N	23.44 -1.77 0.00 N	32.73 -2.45 0.00 N	37.39 -3.10 0.00 N	34.57 -3.48 -3.23 N	26.58 -1.75 -9.88 N	43.98 -4.54 -0.03 N	48.38 -4.91 0.00 N	54.64 -5.76 0.00 N	42.91 -4.06 0.00 N	44.34 -4.37 0.00 N	44.84 -4.15 0.00 N	34.31 -2.99 0.00 N	43.52 -3.92 0.00 N	33.36 -3.35 0.00 N	34.10 -3.23 0.00 N	40.20 -4.05 0.00 N	30.86 -2.69 0.00 N	19.75 -1.36 0.00 N
INDIAN POINT_GT_1 24139	42.72 1.53 0.00 N	26.88 0.85 0.00 N	24.35 0.68 0.00 N	21.59 0.54 0.00 N	4.82 0.13 0.00 N	2.12 0.05 0.00 N	25.96 0.74 0.00 N	36.44 1.26 0.00 N	42.11 1.61 0.00 N	52.25 1.66 -15.77 N	67.86 0.88 -48.52 N	50.81 2.16 -0.16 N	55.67 2.37 0.00 N	63.00 2.60 0.00 N	48.91 1.93 0.00 N	50.88 2.18 0.00 N	51.25 2.26 0.00 N	39.17 1.87 0.00 N	49.85 2.42 0.00 N	38.45 1.73 0.00 N	39.38 2.05 0.00 N	46.40 2.14 0.00 N	34.81 1.26 0.00 N	21.79 0.68 0.00 N
INDIAN POINT_GT_2 23659	42.72 1.53 0.00 N	26.88 0.85 0.00 N	24.35 0.68 0.00 N	21.59 0.54 0.00 N	4.82 0.13 0.00 N	2.12 0.05 0.00 N	25.96 0.74 0.00 N	36.44 1.26 0.00 N	42.11 1.61 0.00 N	52.25 1.66 -15.77 N	67.86 0.88 -48.52 N	50.81 2.16 -0.16 N	55.67 2.37 0.00 N	63.00 2.60 0.00 N	48.91 1.93 0.00 N	50.88 2.18 0.00 N	51.25 2.26 0.00 N	39.17 1.87 0.00 N	49.85 2.42 0.00 N	38.45 1.73 0.00 N	39.38 2.05 0.00 N	46.40 2.14 0.00 N	34.81 1.26 0.00 N	21.79 0.68 0.00 N
INDIAN POINT_GT_3 24019	42.72 1.53 0.00 N	26.88 0.85 0.00 N	24.35 0.68 0.00 N	21.59 0.54 0.00 N	4.82 0.13 0.00 N	2.12 0.05 0.00 N	25.96 0.74 0.00 N	36.44 1.26 0.00 N	42.11 1.61 0.00 N	52.25 1.66 -15.77 N	67.86 0.88 -48.52 N	50.81 2.16 -0.16 N	55.67 2.37 0.00 N	63.00 2.60 0.00 N	48.91 1.93 0.00 N	50.88 2.18 0.00 N	51.25 2.26 0.00 N	39.17 1.87 0.00 N	49.85 2.42 0.00 N	38.45 1.73 0.00 N	39.38 2.05 0.00 N	46.40 2.14 0.00 N	34.81 1.26 0.00 N	21.79 0.68 0.00 N
INDIAN POINT___2 23530	42.44 1.25 0.00 N	26.70 0.67 0.00 N	24.19 0.52 0.00 N	21.46 0.41 0.00 N	4.79 0.10 0.00 N	2.11 0.04 0.00 N	25.79 0.58 0.00 N	36.23 1.04 0.00 N	41.86 1.37 0.00 N	51.84 1.43 -15.58 N	67.27 0.77 -48.05 N	50.51 1.87 -0.16 N	55.36 2.06 0.00 N	62.65 2.25 0.00 N	48.63 1.65 0.00 N	50.60 1.89 0.00 N	50.96 1.97 0.00 N	38.93 1.62 0.00 N	49.57 2.13 0.00 N	38.19 1.48 0.00 N	39.21 1.88 0.00 N	46.16 1.90 0.00 N	34.60 1.05 0.00 N	21.71 0.60 0.00 N
INDIAN POINT___3 23531	42.39 1.20 0.00 N	26.68 0.65 0.00 N	24.17 0.51 0.00 N	21.44 0.39 0.00 N	4.79 0.09 0.00 N	2.11 0.04 0.00 N	25.78 0.56 0.00 N	36.17 0.99 0.00 N	41.79 1.29 0.00 N	51.97 1.37 -15.77 N	67.72 0.74 -48.53 N	50.42 1.77 -0.16 N	55.23 1.94 0.00 N	62.51 2.11 0.00 N	48.53 1.55 0.00 N	50.49 1.78 0.00 N	50.85 1.86 0.00 N	38.85 1.55 0.00 N	49.46 2.02 0.00 N	38.13 1.42 0.00 N	39.08 1.75 0.00 N	46.08 1.83 0.00 N	34.55 1.00 0.00 N	21.61 0.50 0.00 N
INDIAN PT_GT_GRP 23687	42.72 1.53 0.00 N	26.88 0.85 0.00 N	24.35 0.68 0.00 N	21.59 0.54 0.00 N	4.82 0.13 0.00 N	2.12 0.05 0.00 N	25.96 0.74 0.00 N	36.44 1.26 0.00 N	42.11 1.61 0.00 N	52.25 1.66 -15.77 N	67.86 0.88 -48.52 N	50.81 2.16 -0.16 N	55.67 2.37 0.00 N	63.00 2.60 0.00 N	48.91 1.93 0.00 N	50.88 2.18 0.00 N	51.25 2.26 0.00 N	39.17 1.87 0.00 N	49.85 2.42 0.00 N	38.45 1.73 0.00 N	39.38 2.05 0.00 N	46.40 2.14 0.00 N	34.81 1.26 0.00 N	21.79 0.68 0.00 N
IP CORINTH___1 23988	43.39 2.20 0.00 N	27.48 1.45 0.00 N	25.04 1.38 0.00 N	22.24 1.19 0.00 N	4.92 0.23 0.00 N	2.18 0.11 0.00 N	26.66 1.45 0.00 N	36.94 1.76 0.00 N	42.47 1.98 0.00 N	56.72 2.27 -19.62 N	80.18 1.18 -60.54 N	51.42 2.73 -0.20 N	55.68 2.38 0.00 N	63.39 2.99 0.00 N	49.43 2.45 0.00 N	51.35 2.64 0.00 N	51.27 2.27 0.00 N	39.06 1.75 0.00 N	49.92 2.48 0.00 N	38.95 2.24 0.00 N	39.23 1.89 0.00 N	47.12 2.87 0.00 N	35.89 2.35 0.00 N	22.36 1.26 0.00 N
IP___TICONDEROGA 23804	45.75 4.57 0.00 N	29.09 3.06 0.00 N	26.60 2.94 0.00 N	23.63 2.58 0.00 N	5.22 0.52 0.00 N	2.31 0.24 0.00 N	28.40 3.18 0.00 N	38.76 3.57 0.00 N	44.08 3.58 0.00 N	57.83 3.92 -19.08 N	79.43 2.16 -58.81 N	53.63 4.95 -0.19 N	57.16 3.86 0.00 N	64.91 4.50 0.00 N	50.69 3.71 0.00 N	52.75 4.04 0.00 N	52.42 3.43 0.00 N	39.94 2.63 0.00 N	51.34 3.90 0.00 N	40.18 3.47 0.00 N	40.48 3.15 0.00 N	49.03 4.77 0.00 N	37.59 4.04 0.00 N	23.63 2.53 0.00 N

JARVIS____ 23743	41.41 0.23 0.00 N	26.18 0.15 0.00 N	23.79 0.13 0.00 N	21.16 0.11 0.00 N	4.71 0.02 0.00 N	2.07 0.01 0.00 N	25.35 0.14 0.00 N	35.34 0.16 0.00 N	40.68 0.18 0.00 N	34.82 0.23 0.24 N	17.89 0.13 0.70 N	48.78 0.29 0.00 N	53.60 0.30 0.00 N	60.78 0.38 0.00 N	47.27 0.29 0.00 N	49.03 0.32 0.00 N	49.30 0.31 0.00 N	37.57 0.26 0.00 N	47.75 0.32 0.00 N	36.96 0.25 0.00 N	37.63 0.30 0.00 N	44.57 0.32 0.00 N	33.73 0.18 0.00 N	21.26 0.15 0.00 N
JENNISON____1 23625	42.86 1.68 0.00 N	27.10 1.07 0.00 N	24.63 0.97 0.00 N	21.91 0.87 0.00 N	4.89 0.20 0.00 N	2.16 0.09 0.00 N	26.25 1.04 0.00 N	36.61 1.43 0.00 N	42.29 1.80 0.00 N	43.70 1.78 -7.10 N	41.46 1.00 -22.00 N	51.00 2.44 -0.07 N	55.91 2.61 0.00 N	63.24 2.83 0.00 N	49.01 2.03 0.00 N	50.91 2.21 0.00 N	51.20 2.21 0.00 N	39.03 1.72 0.00 N	49.62 2.19 0.00 N	38.38 1.66 0.00 N	39.23 1.90 0.00 N	46.33 2.08 0.00 N	34.87 1.33 0.00 N	21.88 0.77 0.00 N
JENNISON____2 23626	42.84 1.65 0.00 N	27.08 1.05 0.00 N	24.61 0.95 0.00 N	21.90 0.85 0.00 N	4.88 0.19 0.00 N	2.16 0.09 0.00 N	26.23 1.02 0.00 N	36.58 1.40 0.00 N	42.25 1.76 0.00 N	43.68 1.75 -7.10 N	41.44 0.99 2.39 N	50.96 2.39 2.57 N	55.87 2.57 0.00 N	63.18 2.78 0.00 N	48.96 1.98 0.00 N	50.86 2.16 0.00 N	51.15 2.16 0.00 N	39.00 1.69 0.00 N	49.57 2.14 0.00 N	38.35 1.64 0.00 N	39.15 1.82 0.00 N	46.29 2.04 0.00 N	34.84 1.29 0.00 N	21.87 0.76 0.00 N
KEDC_PORT_JEFF_GT2 24210	44.71 3.09 -0.43 N	27.86 1.83 0.00 N	25.22 1.56 0.00 N	22.41 1.36 0.00 N	5.02 0.32 0.00 N	2.21 0.15 0.00 N	27.03 1.82 0.00 N	53.20 3.01 -15.01 N	62.48 3.57 -18.41 N	63.59 3.33 -25.43 N	71.11 1.72 -50.94 N	86.67 4.65 -33.52 N	80.91 5.01 -22.60 N	75.82 5.58 -9.84 N	85.57 4.34 -34.26 N	82.25 4.71 -28.84 N	71.21 4.71 -17.50 N	77.36 3.79 -36.27 N	72.16 4.76 -19.96 N	65.50 3.41 -25.38 N	68.06 3.91 -26.82 N	70.86 4.40 -22.20 N	66.44 2.72 -30.18 N	62.58 1.61 -39.86 N
KEDC_PORT_JEFF_GT3 24211	44.71 3.09 -0.43 N	27.86 1.83 0.00 N	25.22 1.56 0.00 N	22.41 1.36 0.00 N	5.02 0.32 0.00 N	2.21 0.15 0.00 N	27.03 1.82 0.00 N	53.20 3.01 -15.01 N	62.48 3.57 -18.41 N	63.59 3.33 -25.43 N	71.11 1.72 -50.94 N	86.67 4.65 -33.52 N	80.91 5.01 -22.60 N	75.82 5.58 -9.84 N	85.57 4.34 -34.26 N	82.25 4.71 -28.84 N	71.21 4.71 -17.50 N	77.36 3.79 -36.27 N	72.16 4.76 -19.96 N	65.50 3.41 -25.38 N	68.06 3.91 -26.82 N	70.86 4.40 -22.20 N	66.44 2.72 -30.18 N	62.58 1.61 -39.86 N
KEDC_GLWD_GRP 24221	44.74 3.12 -0.43 N	27.83 1.79 0.00 N	25.17 1.51 0.00 N	22.33 1.28 0.00 N	4.99 0.30 0.00 N	2.20 0.13 0.00 N	26.84 1.63 0.00 N	52.38 2.65 -14.55 N	62.25 3.34 -18.41 N	63.47 3.22 -25.43 N	71.10 1.71 -50.93 N	86.48 4.47 -33.52 N	80.76 4.87 -22.60 N	75.68 5.44 -9.84 N	85.37 4.13 -34.26 N	82.05 4.51 -28.84 N	71.08 4.58 -17.50 N	77.21 3.63 -36.27 N	72.05 4.65 -19.96 N	65.48 3.39 -25.38 N	67.96 3.81 -26.82 N	70.74 4.29 -22.20 N	66.48 2.75 -30.18 N	62.56 1.59 -39.86 N
KEDC_GLWD_GT4 24219	44.74 3.12 -0.43 N	27.83 1.79 0.00 N	25.17 1.51 0.00 N	22.33 1.28 0.00 N	4.99 0.30 0.00 N	2.20 0.13 0.00 N	26.84 1.63 0.00 N	52.38 2.65 -14.55 N	62.25 3.34 -18.41 N	63.48 3.22 -25.43 N	71.11 1.71 -50.94 N	86.48 4.47 -33.52 N	80.76 4.87 -22.60 N	75.68 5.44 -9.84 N	85.37 4.13 -34.26 N	82.05 4.51 -28.84 N	71.08 4.58 -17.50 N	77.21 3.63 -36.27 N	72.05 4.65 -19.96 N	65.48 3.39 -25.38 N	67.96 3.81 -26.82 N	70.74 4.29 -22.20 N	66.48 2.75 -30.18 N	62.56 1.59 -39.86 N
KEDC_GLWD_GT5 24220	44.74 3.12 -0.43 N	27.83 1.79 0.00 N	25.17 1.51 0.00 N	22.33 1.28 0.00 N	4.99 0.30 0.00 N	2.20 0.13 0.00 N	26.84 1.63 0.00 N	52.38 2.65 -14.55 N	62.25 3.34 -18.41 N	63.48 3.22 -25.43 N	71.11 1.71 -50.94 N	86.48 4.47 -33.52 N	80.76 4.87 -22.60 N	75.68 5.44 -9.84 N	85.37 4.13 -34.26 N	82.05 4.51 -28.84 N	71.08 4.58 -17.50 N	77.21 3.63 -36.27 N	72.05 4.65 -19.96 N	65.48 3.39 -25.38 N	67.96 3.81 -26.82 N	70.74 4.29 -22.20 N	66.48 2.75 -30.18 N	62.56 1.59 -39.86 N
KENSICO____ 23655	43.06 1.88 0.00 N	27.09 1.06 0.00 N	24.53 0.87 0.00 N	21.75 0.70 0.00 N	4.86 0.16 0.00 N	2.13 0.07 0.00 N	26.15 0.93 0.00 N	36.72 1.54 0.00 N	42.45 1.95 0.00 N	52.58 1.94 -15.81 N	68.21 1.03 -48.72 N	51.23 2.58 -0.16 N	56.14 2.84 0.00 N	63.53 3.13 0.00 N	49.32 2.34 0.00 N	51.31 2.61 0.00 N	51.70 2.70 0.00 N	39.53 2.22 0.00 N	50.29 2.85 0.00 N	38.71 2.00 0.00 N	39.73 2.40 0.00 N	46.80 2.55 0.00 N	35.09 1.55 0.00 N	21.98 0.88 0.00 N
KIAC_JFK_AIRPORT 23541	62.76 1.88 -19.70 N	31.27 1.11 -4.13 N	24.60 0.94 0.00 N	21.71 0.66 0.00 N	4.85 0.16 0.00 N	2.13 0.06 0.00 N	28.53 0.92 -2.40 N	68.05 1.54 -31.32 N	70.36 1.95 -27.92 N	70.09 1.92 -33.34 N	74.18 1.01 -54.71 N	71.65 2.54 -20.61 N	70.58 2.83 -14.45 N	70.73 3.11 -7.22 N	70.67 2.31 -21.38 N	83.75 2.59 -32.46 N	70.79 2.72 -19.07 N	71.68 2.24 -32.14 N	71.16 2.92 -20.80 N	69.00 2.21 -30.08 N	71.60 2.74 -31.53 N	70.74 2.90 -23.59 N	67.70 1.64 -32.51 N	68.36 0.87 -46.38 N
KIAC_JFK_GT1 23816	62.76 1.88 -19.70 N	31.27 1.11 -4.13 N	24.60 0.94 0.00 N	21.71 0.66 0.00 N	4.85 0.16 0.00 N	2.13 0.06 0.00 N	28.53 0.92 -2.40 N	68.05 1.54 -31.32 N	70.36 1.95 -27.92 N	70.09 1.92 -33.34 N	74.18 1.01 -54.71 N	71.65 2.54 -20.61 N	70.58 2.83 -14.45 N	70.73 3.11 -7.22 N	70.67 2.31 -21.38 N	83.75 2.59 -32.46 N	70.79 2.72 -19.07 N	71.68 2.24 -32.14 N	71.16 2.92 -20.80 N	69.00 2.21 -30.08 N	71.60 2.74 -31.53 N	70.74 2.90 -23.59 N	67.70 1.64 -32.51 N	68.36 0.87 -46.38 N
KIAC_JFK_GT2 23817	62.76 1.88 -19.70 N	31.27 1.11 -4.13 N	24.60 0.94 0.00 N	21.71 0.66 0.00 N	4.85 0.16 0.00 N	2.13 0.06 0.00 N	28.53 0.92 -2.40 N	68.05 1.54 -31.32 N	70.36 1.95 -27.92 N	70.09 1.92 -33.34 N	74.18 1.01 -54.71 N	71.65 2.54 -20.61 N	70.58 2.83 -14.45 N	70.73 3.11 -7.22 N	70.67 2.31 -21.38 N	83.75 2.59 -32.46 N	70.79 2.72 -19.07 N	71.68 2.24 -32.14 N	71.16 2.92 -20.80 N	69.00 2.21 -30.08 N	71.60 2.74 -31.53 N	70.74 2.90 -23.59 N	67.70 1.64 -32.51 N	68.36 0.87 -46.38 N
KINTIGH____ 23543	37.15 -4.04 0.00 N	23.47 -2.56 0.00 N	21.37 -2.29 0.00 N	19.02 -2.03 0.00 N	4.29 -0.40 0.00 N	1.89 -0.18 0.00 N	22.99 -2.23 0.00 N	32.07 -3.11 0.00 N	36.49 -4.00 0.00 N	33.32 -4.24 -2.73 N	24.67 -2.16 -8.37 N	42.80 -5.72 -0.03 N	47.04 -6.26 0.00 N	52.99 -7.41 0.00 N	41.63 -5.35 0.00 N	43.14 -5.56 0.00 N	43.65 -5.35 0.00 N	33.38 -3.93 0.00 N	42.31 -5.13 0.00 N	32.45 -4.26 0.00 N	33.31 -4.02 0.00 N	39.11 -5.14 0.00 N	30.03 -3.52 0.00 N	19.22 -1.89 0.00 N

LEDERLE____ 23769	42.36 1.17 0.00 N	26.64 0.61 0.00 N	24.14 0.48 0.00 N	21.43 0.38 0.00 N	4.78 0.09 0.00 N	2.11 0.04 0.00 N	25.75 0.53 0.00 N	36.13 0.94 0.00 N	41.71 1.22 0.00 N	51.48 1.29 -15.36 N	66.61 0.74 -47.42 N	50.43 1.79 -0.15 N	55.25 1.95 0.00 N	62.54 2.14 0.00 N	48.58 1.60 0.00 N	50.55 1.84 0.00 N	50.91 1.92 0.00 N	38.84 1.53 0.00 N	49.45 2.01 0.00 N	38.19 1.48 0.00 N	39.17 1.84 0.00 N	46.23 1.98 0.00 N	34.65 1.10 0.00 N	21.73 0.62 0.00 N
LINDEN COGEN____ 23786	43.39 2.20 0.00 N	27.28 1.25 0.00 N	24.69 1.03 0.00 N	21.87 0.82 0.00 N	4.89 0.19 0.00 N	2.15 0.09 0.00 N	26.30 1.08 0.00 N	37.01 1.83 0.00 N	42.87 2.37 0.00 N	52.99 2.35 -15.82 N	68.45 1.23 -48.77 N	51.75 3.10 -0.16 N	56.76 3.46 0.00 N	64.22 3.82 0.00 N	49.84 2.86 0.00 N	51.88 3.18 0.00 N	52.30 3.30 0.00 N	40.00 2.70 0.00 N	50.91 3.48 0.00 N	39.15 2.44 0.00 N	40.15 2.82 0.00 N	47.26 3.01 0.00 N	35.38 1.83 0.00 N	22.16 1.06 0.00 N
LIPA_MISC_IPP 23656	44.47 2.86 -0.43 N	27.71 1.68 0.00 N	25.09 1.43 0.00 N	22.29 1.24 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.89 1.67 0.00 N	53.00 2.81 -15.01 N	62.24 3.33 -18.41 N	63.37 3.11 -25.43 N	71.01 1.61 -50.94 N	86.41 4.40 -33.52 N	80.64 4.74 -22.60 N	75.55 5.30 -9.84 N	85.36 4.12 -34.26 N	82.02 4.48 -28.84 N	70.96 4.46 -17.50 N	77.13 3.55 -36.27 N	71.87 4.47 -19.96 N	65.25 3.16 -25.38 N	67.86 3.71 -26.82 N	70.56 4.10 -22.20 N	66.24 2.52 -30.18 N	62.51 1.54 -39.86 N
LITTLE FALLS___HYD 24013	43.31 2.13 0.00 N	27.37 1.34 0.00 N	24.84 1.18 0.00 N	22.05 1.00 0.00 N	4.90 0.20 0.00 N	2.16 0.10 0.00 N	26.52 1.31 0.00 N	36.90 1.72 0.00 N	42.71 2.21 0.00 N	37.14 2.55 0.24 N	19.14 1.38 0.70 N	51.62 3.13 0.00 N	56.45 3.15 0.00 N	64.20 3.80 0.00 N	49.63 2.65 0.00 N	51.53 2.82 0.00 N	51.70 2.71 0.00 N	39.61 2.30 0.00 N	50.56 3.13 0.00 N	38.99 2.28 0.00 N	39.95 2.62 0.00 N	47.25 3.00 0.00 N	35.39 1.84 0.00 N	22.16 1.05 0.00 N
LONG LAKE PHOENIX 24014	40.29 -0.89 0.00 N	25.46 -0.57 0.00 N	23.15 -0.51 0.00 N	20.61 -0.44 0.00 N	4.60 -0.09 0.00 N	2.02 -0.04 0.00 N	24.72 -0.50 0.00 N	34.50 -0.69 0.00 N	39.68 -0.81 0.00 N	35.72 -0.80 -1.69 N	23.13 -0.43 -5.11 N	47.46 -1.05 -0.02 N	52.21 -1.09 0.00 N	59.14 -1.27 0.00 N	46.04 -0.93 0.00 N	47.72 -0.99 0.00 N	47.97 -1.02 0.00 N	36.47 -0.84 0.00 N	46.25 -1.18 0.00 N	35.89 -0.82 0.00 N	36.44 -0.89 0.00 N	43.21 -1.05 0.00 N	32.85 -0.70 0.00 N	20.69 -0.41 0.00 N
LOVETT___3 23632	42.44 1.26 0.00 N	26.70 0.67 0.00 N	24.20 0.54 0.00 N	21.48 0.43 0.00 N	4.80 0.10 0.00 N	2.11 0.05 0.00 N	25.81 0.60 0.00 N	36.17 0.99 0.00 N	41.73 1.24 0.00 N	51.65 1.31 -15.52 N	66.90 0.72 -47.72 N	50.36 1.72 -0.15 N	55.16 1.86 0.00 N	62.44 2.03 0.00 N	48.50 1.53 0.00 N	50.45 1.75 0.00 N	50.81 1.82 0.00 N	38.80 1.49 0.00 N	49.37 1.93 0.00 N	38.16 1.45 0.00 N	39.17 1.84 0.00 N	46.14 1.89 0.00 N	34.65 1.10 0.00 N	21.74 0.64 0.00 N
LOVETT___4 23642	42.45 1.26 0.00 N	26.70 0.67 0.00 N	24.20 0.54 0.00 N	21.48 0.44 0.00 N	4.80 0.10 0.00 N	2.11 0.05 0.00 N	25.81 0.60 0.00 N	36.18 0.99 0.00 N	41.73 1.24 0.00 N	51.65 1.31 -15.52 N	66.92 0.72 -47.74 N	50.36 1.72 -0.15 N	55.16 1.86 0.00 N	62.43 2.03 0.00 N	48.50 1.53 0.00 N	50.45 1.75 0.00 N	50.81 1.82 0.00 N	38.80 1.49 0.00 N	49.37 1.94 0.00 N	38.16 1.45 0.00 N	39.17 1.84 0.00 N	46.14 1.89 0.00 N	34.65 1.10 0.00 N	21.74 0.64 0.00 N
LOVETT___5 23593	42.45 1.26 0.00 N	26.71 0.67 0.00 N	24.20 0.54 0.00 N	21.48 0.44 0.00 N	4.80 0.10 0.00 N	2.11 0.05 0.00 N	25.81 0.60 0.00 N	36.18 1.00 0.00 N	41.74 1.24 0.00 N	51.65 1.31 -15.52 N	66.93 0.74 -47.74 N	50.37 1.73 -0.15 N	55.17 1.87 0.00 N	62.45 2.05 0.00 N	48.51 1.53 0.00 N	50.46 1.76 0.00 N	50.83 1.83 0.00 N	38.80 1.50 0.00 N	49.38 1.94 0.00 N	38.17 1.46 0.00 N	39.17 1.84 0.00 N	46.15 1.90 0.00 N	34.65 1.11 0.00 N	21.74 0.64 0.00 N
LOWER RAQUET___HYD 24057	41.60 0.41 0.00 N	26.24 0.21 0.00 N	23.86 0.20 0.00 N	21.22 0.17 0.00 N	4.73 0.04 0.00 N	2.08 0.02 0.00 N	25.33 0.12 0.00 N	35.54 0.36 0.00 N	41.03 0.54 0.00 N	35.06 0.28 0.04 N	18.22 -0.02 0.21 N	48.43 -0.06 0.00 N	53.21 -0.08 0.00 N	60.24 -0.16 0.00 N	46.78 -0.20 0.00 N	48.48 -0.23 0.00 N	48.85 -0.14 0.00 N	37.23 -0.07 0.00 N	47.44 0.00 0.00 N	36.99 0.27 0.00 N	37.14 -0.20 0.00 N	44.30 0.05 0.00 N	33.89 0.34 0.00 N	21.26 0.15 0.00 N
LOWER___HUDSON 24059	45.06 3.88 0.00 N	28.58 2.55 0.00 N	26.02 2.36 0.00 N	23.13 2.08 0.00 N	5.12 0.42 0.00 N	2.26 0.19 0.00 N	27.64 2.42 0.00 N	38.24 3.05 0.00 N	44.00 3.50 0.00 N	57.47 3.50 -19.15 N	79.39 1.77 -59.16 N	53.03 4.34 -0.19 N	57.74 4.44 0.00 N	65.80 5.40 0.00 N	51.22 4.24 0.00 N	53.20 4.49 0.00 N	53.16 4.17 0.00 N	40.46 3.16 0.00 N	51.68 4.24 0.00 N	40.26 3.55 0.00 N	40.65 3.32 0.00 N	48.53 4.28 0.00 N	36.96 3.41 0.00 N	23.09 1.99 0.00 N
MG INDUSTRY___DRP 24185	44.40 3.21 0.00 N	28.13 2.10 0.00 N	25.57 1.91 0.00 N	22.72 1.68 0.00 N	5.04 0.35 0.00 N	2.22 0.15 0.00 N	26.97 1.75 0.00 N	37.48 2.30 0.00 N	43.37 2.88 0.00 N	56.68 2.78 -19.08 N	78.63 1.39 -58.78 N	52.26 3.58 -0.19 N	57.11 3.82 0.00 N	64.88 4.48 0.00 N	50.39 3.41 0.00 N	52.29 3.58 0.00 N	52.38 3.38 0.00 N	39.88 2.57 0.00 N	50.79 3.35 0.00 N	39.51 2.80 0.00 N	39.90 2.57 0.00 N	47.55 3.30 0.00 N	36.16 2.61 0.00 N	22.63 1.52 0.00 N
MILLIKEN___1 23584	38.01 -3.18 0.00 N	24.24 -1.80 0.00 N	22.34 -1.32 0.00 N	20.08 -0.97 0.00 N	4.47 -0.22 0.00 N	1.97 -0.10 0.00 N	23.94 -1.27 0.00 N	32.55 -2.63 0.00 N	37.46 -3.03 0.00 N	35.86 -2.46 -3.50 N	28.06 -1.15 -10.75 N	45.40 -3.13 -0.03 N	49.89 -3.40 0.00 N	56.66 -3.74 0.00 N	44.11 -2.87 0.00 N	45.54 -3.16 0.00 N	45.93 -3.07 0.00 N	34.96 -2.35 0.00 N	44.48 -2.95 0.00 N	34.33 -2.38 0.00 N	34.85 -2.48 0.00 N	41.57 -2.69 0.00 N	31.29 -2.26 0.00 N	20.09 -1.02 0.00 N
MILLIKEN___2 23585	38.03 -3.16 0.00 N	24.25 -1.78 0.00 N	22.34 -1.32 0.00 N	20.06 -0.99 0.00 N	4.47 -0.23 0.00 N	1.96 -0.11 0.00 N	23.94 -1.28 0.00 N	32.56 -2.62 0.00 N	37.45 -3.04 0.00 N	35.86 -2.47 -3.50 N	28.06 -1.15 -10.75 N	45.39 -3.14 -0.03 N	49.88 -3.41 0.00 N	56.65 -3.76 0.00 N	44.10 -2.88 -0.17 N	45.54 -3.17 -3.08 N	45.91 -3.07 0.00 N	34.96 -2.35 0.00 N	44.47 -2.96 0.00 N	34.33 -2.39 0.00 N	34.85 -2.48 0.00 N	41.56 -2.69 0.00 N	31.29 -2.26 0.00 N	20.08 -1.02 0.00 N

MILLIKEN___DIESEL 23629	38.03 -3.16 0.00 N	24.25 -1.78 0.00 N	22.34 -1.32 0.00 N	20.06 -0.99 0.00 N	4.47 -0.23 0.00 N	1.96 -0.11 0.00 N	23.94 -1.28 0.00 N	32.56 -2.62 0.00 N	37.45 -3.04 0.00 N	35.86 -2.47 -3.50 N	28.06 -1.15 -10.75 N	45.39 -3.14 -0.03 N	49.88 -3.41 0.00 N	56.65 -3.76 0.00 N	44.10 -2.88 0.00 N	45.54 -3.17 0.00 N	45.91 -3.08 0.00 N	34.96 -2.35 0.00 N	44.47 -2.96 0.00 N	34.33 -2.39 0.00 N	34.85 -2.48 0.00 N	41.56 -2.69 0.00 N	31.29 -2.26 0.00 N	20.08 -1.02 0.00 N
MODEL_CITY_ENERGY 24167	37.59 -3.60 0.00 N	23.73 -2.31 0.00 N	21.59 -2.07 0.00 N	19.22 -1.83 0.00 N	4.33 -0.37 0.00 N	1.90 -0.16 0.00 N	23.22 -2.00 0.00 N	32.40 -2.78 0.00 N	37.04 -3.45 0.00 N	34.21 -3.68 -3.07 N	26.15 -1.85 -9.55 N	43.74 -4.78 -0.03 N	48.13 -5.17 0.00 N	54.34 -6.06 0.00 N	42.72 -4.25 0.00 N	44.16 -4.55 0.00 N	44.66 -4.33 0.00 N	34.18 -3.13 0.00 N	43.35 -4.09 0.00 N	33.25 -3.46 0.00 N	33.95 -3.39 0.00 N	40.03 -4.22 0.00 N	30.67 -2.87 0.00 N	19.57 -1.53 0.00 N
MOHAWK_PAPER___DRP 24187	45.19 4.01 0.00 N	28.64 2.61 0.00 N	26.07 2.41 0.00 N	23.18 2.13 0.00 N	5.13 0.44 0.00 N	2.27 0.20 0.00 N	27.64 2.43 0.00 N	38.36 3.17 0.00 N	44.28 3.79 0.00 N	57.79 3.62 -19.35 N	79.94 1.83 -59.65 N	53.34 4.65 -0.19 N	58.20 4.91 0.00 N	66.22 5.82 0.00 N	51.50 4.53 0.00 N	53.46 4.75 0.00 N	53.50 4.50 0.00 N	40.73 3.42 0.00 N	51.91 4.48 0.00 N	40.43 3.72 0.00 N	40.77 3.43 0.00 N	48.65 4.40 0.00 N	37.06 3.51 0.00 N	23.14 2.03 0.00 N
MONGAUP___HYD 23641	41.69 0.50 0.00 N	26.27 0.24 0.00 N	23.83 0.17 0.00 N	21.17 0.12 0.00 N	4.73 0.03 0.00 N	2.08 0.01 0.00 N	25.43 0.21 0.00 N	35.56 0.38 0.00 N	40.94 0.45 0.00 N	50.12 0.52 -14.78 N	64.25 0.32 -45.48 N	49.31 0.67 -0.15 N	54.01 0.71 0.00 N	61.14 0.73 0.00 N	47.50 0.53 0.00 N	49.39 0.68 0.00 N	49.72 0.73 0.00 N	37.95 0.64 0.00 N	48.31 0.87 0.00 N	37.34 0.63 0.00 N	38.28 0.95 0.00 N	45.16 0.91 0.00 N	33.92 0.37 0.00 N	21.32 0.22 0.00 N
MONTAUK___DIESEL 23721	44.47 2.86 -0.43 N	27.71 1.68 0.00 N	25.09 1.43 0.00 N	22.29 1.24 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.89 1.67 0.00 N	53.00 2.81 -15.01 N	62.24 3.33 -18.41 N	63.37 3.11 -25.43 N	71.01 1.61 -50.94 N	86.41 4.40 -33.52 N	80.64 4.74 -22.60 N	75.55 5.30 -9.84 N	85.36 4.12 -34.26 N	82.02 4.48 -28.84 N	70.96 4.46 -17.50 N	77.13 3.55 -36.27 N	71.87 4.47 -19.96 N	65.25 3.16 -25.38 N	67.86 3.71 -26.82 N	70.56 4.10 -22.20 N	66.24 2.52 -30.18 N	62.51 1.54 -39.86 N
N SALMON___HYD 24042	41.14 -0.05 0.00 N	25.98 -0.05 0.00 N	23.60 -0.06 0.00 N	20.99 -0.05 0.00 N	4.69 -0.01 0.00 N	2.06 0.00 0.00 N	25.17 -0.05 0.00 N	35.11 -0.07 0.00 N	40.43 -0.06 0.00 N	34.55 -0.21 0.06 N	17.95 -0.20 0.31 N	48.09 -0.41 0.00 N	52.89 -0.41 0.00 N	60.05 -0.35 0.00 N	46.73 -0.25 0.00 N	48.45 -0.25 0.00 N	48.62 -0.37 0.00 N	36.90 -0.41 0.00 N	46.90 -0.54 0.00 N	36.57 -0.14 0.00 N	36.90 -0.43 0.00 N	43.85 -0.40 0.00 N	33.48 -0.07 0.00 N	21.11 0.00 0.00 N
N.E_GEN_SANDY PD 24062	43.12 1.93 0.00 N	27.31 1.28 0.00 N	24.84 1.18 0.00 N	22.08 1.03 0.00 N	4.90 0.21 0.00 N	28.00 1.25 -0.17 N	31.00 1.45 -0.52 N	36.62 1.43 0.00 N	42.17 1.67 0.00 N	54.70 1.78 -18.09 N	75.15 0.92 -55.78 N	50.86 2.18 -0.18 N	55.40 2.10 0.00 N	62.91 2.51 0.00 N	48.92 1.94 0.00 N	50.81 2.10 0.00 N	50.90 1.90 0.00 N	55.00 2.93 2.18 N	53.51 2.35 1.10 N	38.44 1.73 0.00 N	38.97 1.64 0.00 N	46.37 2.11 0.00 N	35.19 1.65 0.00 N	22.06 0.96 0.00 N
NARROWS_GT1_1 24228	69.42 2.81 -25.42 N	43.52 1.62 -15.86 N	31.99 1.35 -6.98 N	28.50 1.11 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.06 1.45 -2.40 N	68.84 2.34 -31.32 N	72.82 2.96 -29.36 N	77.78 2.86 -40.09 N	78.57 1.47 -58.64 N	79.84 3.74 -27.61 N	72.09 4.20 -14.59 N	72.67 4.66 -7.60 N	74.00 3.52 -23.51 N	85.07 3.87 -32.49 N	72.14 4.01 -19.13 N	74.47 3.23 -33.94 N	72.40 4.17 -20.80 N	70.04 2.98 -30.34 N	75.56 3.37 -34.87 N	78.00 3.68 -30.07 N	77.78 2.32 -41.91 N	79.40 1.34 -56.96 N
NARROWS_GT1_2 24229	69.42 2.81 -25.42 N	43.52 1.62 -15.86 N	31.99 1.35 -6.98 N	28.50 1.11 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.06 1.45 -2.40 N	68.84 2.34 -31.32 N	72.82 2.96 -29.36 N	77.78 2.86 -40.09 N	78.57 1.47 -58.64 N	79.84 3.74 -27.61 N	72.09 4.20 -14.59 N	72.67 4.66 -7.60 N	74.00 3.52 -23.51 N	85.07 3.87 -32.49 N	72.14 4.01 -19.13 N	74.47 3.23 -33.94 N	72.40 4.17 -20.80 N	70.04 2.98 -30.34 N	75.56 3.37 -34.87 N	78.00 3.68 -30.07 N	77.78 2.32 -41.91 N	79.40 1.34 -56.96 N
NARROWS_GT1_3 24230	69.42 2.81 -25.42 N	43.52 1.62 -15.86 N	31.99 1.35 -6.98 N	28.50 1.11 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.06 1.45 -2.40 N	68.84 2.34 -31.32 N	72.82 2.96 -29.36 N	77.78 2.86 -40.09 N	78.57 1.47 -58.64 N	79.84 3.74 -27.61 N	72.09 4.20 -14.59 N	72.67 4.66 -7.60 N	74.00 3.52 -23.51 N	85.07 3.87 -32.49 N	72.14 4.01 -19.13 N	74.47 3.23 -33.94 N	72.40 4.17 -20.80 N	70.04 2.98 -30.34 N	75.56 3.37 -34.87 N	78.00 3.68 -30.07 N	77.78 2.32 -41.91 N	79.40 1.34 -56.96 N
NARROWS_GT1_4 24231	69.42 2.81 -25.42 N	43.52 1.62 -15.86 N	31.99 1.35 -6.98 N	28.50 1.11 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.06 1.45 -2.40 N	68.84 2.34 -31.32 N	72.82 2.96 -29.36 N	77.78 2.86 -40.09 N	78.57 1.47 -58.64 N	79.84 3.74 -27.61 N	72.09 4.20 -14.59 N	72.67 4.66 -7.60 N	74.00 3.52 -23.51 N	85.07 3.87 -32.49 N	72.14 4.01 -19.13 N	74.47 3.23 -33.94 N	72.40 4.17 -20.80 N	70.04 2.98 -30.34 N	75.56 3.37 -34.87 N	78.00 3.68 -30.07 N	77.78 2.32 -41.91 N	79.40 1.34 -56.96 N
NARROWS_GT1_5 24232	69.42 2.81 -25.42 N	43.52 1.62 -15.86 N	31.99 1.35 -6.98 N	28.50 1.11 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.06 1.45 -2.40 N	68.84 2.34 -31.32 N	72.82 2.96 -29.36 N	77.78 2.86 -40.09 N	78.57 1.47 -58.64 N	79.84 3.74 -27.61 N	72.09 4.20 -14.59 N	72.67 4.66 -7.60 N	74.00 3.52 -23.51 N	85.07 3.87 -32.49 N	72.14 4.01 -19.13 N	74.47 3.23 -33.94 N	72.40 4.17 -20.80 N	70.04 2.98 -30.34 N	75.56 3.37 -34.87 N	78.00 3.68 -30.07 N	77.78 2.32 -41.91 N	79.40 1.34 -56.96 N
NARROWS_GT1_6 24233	69.42 2.81 -25.42 N	43.52 1.62 -15.86 N	31.99 1.35 -6.98 N	28.50 1.11 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.06 1.45 -2.40 N	68.84 2.34 -31.32 N	72.82 2.96 -29.36 N	77.78 2.86 -40.09 N	78.57 1.47 -58.64 N	79.84 3.74 -27.61 N	72.09 4.20 -14.59 N	72.67 4.66 -7.60 N	74.00 3.52 -23.51 N	85.07 3.87 -32.49 N	72.14 4.01 -19.13 N	74.47 3.23 -33.94 N	72.40 4.17 -20.80 N	70.04 2.98 -30.34 N	75.56 3.37 -34.87 N	78.00 3.68 -30.07 N	77.78 2.32 -41.91 N	79.40 1.34 -56.96 N

NARROWS_GT1_7 24234	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_7 24242	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_GRP 23741	69.42	43.52	31.99	28.50	30.33	2.17	29.06	68.84	72.82	77.78	78.57	79.84	72.09	72.67	74.00	85.07	72.14	74.47	72.40	70.04	75.56	78.00	77.78	79.40
	2.81	1.62	1.35	1.11	0.26	0.11	1.45	2.34	2.96	2.86	1.47	3.74	4.20	4.66	3.52	3.87	4.01	3.23	4.17	2.98	3.37	3.68	2.32	1.34
	-25.42	-15.86	-6.98	-6.34	-25.38	0.00	-2.40	-31.32	-29.36	-40.09	-58.64	-27.61	-14.59	-7.60	-23.51	-32.49	-19.13	-33.94	-20.80	-30.34	-34.87	-30.07	-41.91	-56.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CAPITAL___MECHNVIL 23645	45.06	28.58	26.02	23.13	5.12	2.26	27.64	38.24	44.00	57.63	79.68	53.03	57.74	65.80	51.22	53.20	53.16	40.46	51.68	40.26	40.65	48.53	36.96	23.09
	3.88	2.55	2.36	2.08	0.42	0.19	2.42	3.05	3.50	3.50	1.77	4.34	4.44	5.40	4.24	4.49	4.17	3.16	4.24	3.55	3.32	4.28	3.41	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.31	-59.45	-0.19	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

NEG CENTRAL_HIGH_ACRES 23767	35.86 -5.33 0.00 N	22.58 -3.45 0.00 N	20.56 -3.11 0.00 N	18.36 -2.69 0.00 N	4.11 -0.59 0.00 N	1.78 -0.28 0.00 N	22.17 -3.04 0.00 N	30.86 -4.33 0.00 N	35.71 -4.78 0.00 N	32.64 -4.50 -2.31 N	23.44 -2.26 -7.24 N	43.05 -5.47 -0.02 N	47.58 -5.72 0.00 N	54.28 -6.12 0.00 N	42.48 -4.50 0.00 N	43.37 -5.33 0.00 N	44.06 -4.93 0.00 N	33.41 -3.89 0.00 N	42.78 -4.66 0.00 N	32.78 -3.94 0.00 N	33.21 -4.12 0.00 N	39.72 -4.53 0.00 N	30.10 -3.44 0.00 N	19.15 -1.96 0.00 N
NEG CENTRAL___DRP 24199	39.89 -1.29 0.00 N	25.19 -0.84 0.00 N	22.88 -0.78 0.00 N	20.33 -0.72 0.00 N	4.55 -0.15 0.00 N	2.00 -0.06 0.00 N	24.44 -0.77 0.00 N	34.19 -1.00 0.00 N	39.12 -1.38 0.00 N	35.94 -1.44 -2.56 N	25.79 -0.64 -7.97 N	46.85 -1.66 -0.03 N	51.36 -1.93 0.00 N	57.95 -2.46 0.00 N	45.34 -1.63 0.00 N	47.19 -1.51 0.00 N	47.51 -1.48 0.00 N	36.21 -1.10 0.00 N	45.89 -1.55 0.00 N	35.41 -1.31 0.00 N	36.24 -1.09 0.00 N	42.71 -1.54 0.00 N	32.58 -0.96 0.00 N	20.58 -0.52 0.00 N
NEG CENTRAL___INDECK 23768	39.08 -2.11 0.00 N	24.64 -1.39 0.00 N	22.40 -1.26 0.00 N	19.91 -1.14 0.00 N	4.48 -0.21 0.00 N	1.97 -0.09 0.00 N	24.09 -1.13 0.00 N	33.77 -1.41 0.00 N	38.69 -1.81 0.00 N	36.20 -2.14 -3.51 N	28.25 -1.03 -10.82 N	45.85 -2.67 -0.04 N	50.36 -2.94 0.00 N	56.74 -3.66 0.00 N	44.42 -2.55 0.00 N	46.12 -2.58 0.00 N	46.58 -2.41 0.00 N	35.51 -1.79 0.00 N	45.02 -2.42 0.00 N	34.60 -2.11 0.00 N	35.47 -1.86 0.00 N	41.78 -2.47 0.00 N	31.91 -1.64 0.00 N	20.20 -0.91 0.00 N
NEG CENTRAL___SENECA 23627	41.19 0.00 0.00 N	26.03 0.00 0.00 N	23.66 0.00 0.00 N	21.05 0.00 0.00 N	4.69 0.00 0.00 N	2.07 0.00 0.00 N	25.22 0.00 0.00 N	35.18 0.00 0.00 N	40.49 0.00 0.00 N	34.83 0.00 0.00 N	18.46 0.00 0.00 N	48.49 0.00 0.00 N	53.30 0.00 0.00 N	60.40 0.00 0.00 N	46.98 0.00 0.00 N	48.71 0.00 0.00 N	48.99 0.00 0.00 N	37.31 0.00 0.00 N	47.44 0.00 0.00 N	36.71 0.00 0.00 N	37.33 0.00 0.00 N	44.25 0.00 0.00 N	33.55 0.00 0.00 N	21.11 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.37 -1.81 0.00 N	24.92 -1.12 0.00 N	22.76 -0.91 0.00 N	20.35 -0.70 0.00 N	4.53 -0.17 0.00 N	1.98 -0.08 0.00 N	24.38 -0.83 0.00 N	33.65 -1.53 0.00 N	38.99 -1.51 0.00 N	36.18 -1.17 -2.52 N	25.74 -0.51 -7.79 N	47.35 -1.17 -0.03 N	52.17 -1.13 0.00 N	59.47 -0.94 0.00 N	46.29 -0.68 0.00 N	47.57 -1.13 0.00 N	48.04 -0.95 0.00 N	36.46 -0.84 0.00 N	46.56 -0.87 0.00 N	35.86 -0.85 0.00 N	36.30 -1.03 0.00 N	43.48 -0.77 0.00 N	32.71 -0.84 0.00 N	20.72 -0.39 0.00 N
NEG MILLWOOD___DRP 24198	42.72 1.54 0.00 N	26.91 0.88 0.00 N	24.38 0.72 0.00 N	21.63 0.58 0.00 N	4.83 0.14 0.00 N	2.13 0.06 0.00 N	26.01 0.80 0.00 N	36.40 1.22 0.00 N	41.98 1.49 0.00 N	52.43 1.51 -16.09 N	68.89 0.82 -49.61 N	50.66 2.01 -0.16 N	55.46 2.16 0.00 N	62.79 2.39 0.00 N	48.77 1.79 0.00 N	50.72 2.01 0.00 N	51.07 2.07 0.00 N	39.01 1.71 0.00 N	49.65 2.22 0.00 N	38.27 1.56 0.00 N	39.25 1.91 0.00 N	46.24 1.99 0.00 N	34.75 1.20 0.00 N	21.79 0.68 0.00 N
NEG NORTH_FLCN_SEA 23793	42.75 1.56 0.00 N	27.04 1.01 0.00 N	24.62 0.96 0.00 N	21.94 0.89 0.00 N	4.89 0.20 0.00 N	2.16 0.09 0.00 N	26.32 1.10 0.00 N	36.58 1.40 0.00 N	42.28 1.79 0.00 N	36.43 1.80 0.19 N	19.01 1.05 0.50 N	51.07 2.58 0.00 N	56.06 2.76 0.00 N	63.43 3.02 0.00 N	49.22 2.24 0.00 N	51.08 2.38 0.00 N	51.41 2.41 0.00 N	39.22 1.92 0.00 N	49.84 2.40 0.00 N	38.53 1.82 0.00 N	39.32 1.99 0.00 N	46.57 2.32 0.00 N	35.01 1.46 0.00 N	22.07 0.96 0.00 N
NEG NORTH_KES_CHATEGAY 23792	41.14 -0.05 0.00 N	25.98 -0.05 0.00 N	23.63 -0.04 0.00 N	21.01 -0.04 0.00 N	4.68 -0.01 0.00 N	2.06 0.00 0.00 N	25.18 -0.03 0.00 N	35.20 0.02 0.00 N	40.57 0.07 0.00 N	34.62 -0.01 0.19 N	17.88 -0.09 0.49 N	48.18 -0.31 0.00 N	52.88 -0.41 0.00 N	59.96 -0.44 0.00 N	46.57 -0.41 0.00 N	48.23 -0.47 0.00 N	48.53 -0.46 0.00 N	36.99 -0.32 0.00 N	47.15 -0.28 0.00 N	36.60 -0.11 0.00 N	37.04 -0.29 0.00 N	44.07 -0.19 0.00 N	33.54 -0.01 0.00 N	21.06 -0.05 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.53 0.35 0.00 N	26.22 0.19 0.00 N	23.82 0.16 0.00 N	21.17 0.12 0.00 N	4.71 0.02 0.00 N	2.08 0.01 0.00 N	25.42 0.21 0.00 N	35.51 0.33 0.00 N	40.95 0.46 0.00 N	35.00 0.37 0.19 N	18.02 0.06 0.50 N	48.48 -0.01 0.00 N	53.13 -0.17 0.00 N	60.30 -0.10 0.00 N	46.82 -0.16 0.00 N	48.54 -0.17 0.00 N	48.77 -0.23 0.00 N	37.22 -0.09 0.00 N	47.47 0.04 0.00 N	36.95 0.23 0.00 N	37.35 0.02 0.00 N	44.42 0.17 0.00 N	33.88 0.33 0.00 N	21.25 0.14 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.53 0.35 0.00 N	26.22 0.19 0.00 N	23.82 0.16 0.00 N	21.17 0.12 0.00 N	4.71 0.02 0.00 N	2.08 0.01 0.00 N	25.42 0.21 0.00 N	35.51 0.33 0.00 N	40.95 0.46 0.00 N	35.00 0.37 0.19 N	18.02 0.06 0.50 N	48.48 -0.01 0.00 N	53.13 -0.17 0.00 N	60.30 -0.10 0.00 N	46.82 -0.16 0.00 N	48.54 -0.17 0.00 N	48.77 -0.23 0.00 N	37.22 -0.09 0.00 N	47.47 0.04 0.00 N	36.95 0.23 0.00 N	37.35 0.02 0.00 N	44.42 0.17 0.00 N	33.88 0.33 0.00 N	21.25 0.14 0.00 N
NEG NORTH___PLATTSBURG 23628	41.00 -0.19 0.00 N	25.88 -0.15 0.00 N	23.52 -0.14 0.00 N	20.89 -0.16 0.00 N	4.66 -0.04 0.00 N	2.05 -0.01 0.00 N	25.11 -0.10 0.00 N	35.05 -0.14 0.00 N	40.40 -0.10 0.00 N	34.53 -0.10 0.19 N	17.79 -0.16 0.50 N	47.92 -0.57 0.00 N	52.50 -0.80 0.00 N	59.61 -0.79 0.00 N	46.29 -0.69 0.00 N	47.98 -0.72 0.00 N	48.21 -0.79 0.00 N	36.79 -0.51 0.00 N	46.92 -0.52 0.00 N	36.42 -0.30 0.00 N	36.94 -0.39 0.00 N	43.88 -0.37 0.00 N	33.42 -0.13 0.00 N	20.94 -0.17 0.00 N
NEG WEST_LEA_LOCKPORT 23791	36.99 -4.19 0.00 N	23.37 -2.66 0.00 N	21.27 -2.39 0.00 N	18.94 -2.11 0.00 N	4.28 -0.42 0.00 N	1.89 -0.18 0.00 N	22.92 -2.29 0.00 N	31.96 -3.22 0.00 N	36.36 -4.13 0.00 N	33.45 -4.42 -3.05 N	25.68 -2.26 -9.48 N	42.57 -5.95 -0.03 N	46.78 -6.51 0.00 N	52.71 -7.69 0.00 N	41.52 -5.46 0.00 N	43.06 -5.64 0.00 N	43.56 -5.44 0.00 N	33.34 -3.96 0.00 N	42.23 -5.21 0.00 N	32.35 -4.36 0.00 N	33.17 -4.16 0.00 N	38.96 -5.29 0.00 N	29.99 -3.55 0.00 N	19.22 -1.89 0.00 N
NEG WEST___LANCASTER 23811	36.92 -4.27 0.00 N	23.30 -2.73 0.00 N	21.19 -2.47 0.00 N	18.87 -2.18 0.00 N	4.26 -0.44 0.00 N	1.87 -0.20 0.00 N	22.78 -2.44 0.00 N	31.87 -3.31 0.00 N	36.36 -4.14 0.00 N	34.23 -4.16 -3.57 N	27.40 -2.16 -11.10 N	42.78 -5.75 -0.04 N	47.00 -6.30 0.00 N	52.96 -7.44 0.00 N	41.40 -5.58 0.00 N	42.96 -5.75 0.00 N	43.45 -5.54 0.00 N	33.19 -4.12 0.00 N	42.11 -5.33 0.00 N	32.35 -4.36 0.00 N	33.28 -4.06 0.00 N	39.03 -5.23 0.00 N	29.71 -3.84 0.00 N	18.93 -2.18 0.00 N

NEG_PENN_ALLEGHNY 23528	41.09 -0.10 0.00 N	25.93 -0.11 0.00 N	23.55 -0.11 0.00 N	20.94 -0.11 0.00 N	4.68 -0.01 0.00 N	2.06 0.00 0.00 N	25.15 -0.07 0.00 N	35.17 -0.01 0.00 N	40.42 -0.07 0.00 N	41.51 -0.06 -6.75 N	39.18 -0.02 -20.74 N	48.36 -0.20 -0.07 N	53.04 -0.26 0.00 N	59.90 -0.51 0.00 N	46.45 -0.53 0.00 N	48.33 -0.38 0.00 N	48.63 -0.37 0.00 N	37.10 -0.20 0.00 N	47.16 -0.28 0.00 N	36.49 -0.22 0.00 N	37.39 0.06 0.00 N	43.97 -0.28 0.00 N	33.14 -0.40 0.00 N	20.83 -0.28 0.00 N
NEG__GEN_MONROE 24207	40.83 -0.35 0.00 N	25.79 -0.24 0.00 N	23.44 -0.22 0.00 N	20.78 -0.27 0.00 N	4.63 -0.06 0.00 N	2.05 -0.02 0.00 N	24.99 -0.23 0.00 N	35.08 -0.11 0.00 N	40.47 -0.02 0.00 N	37.29 -0.08 -2.55 N	26.43 0.04 -7.93 N	48.78 0.26 -0.03 N	53.68 0.38 0.00 N	60.68 0.28 0.00 N	47.22 0.24 0.00 N	48.90 0.20 0.00 N	49.26 0.26 0.00 N	37.46 0.15 0.00 N	47.48 0.05 0.00 N	36.84 0.13 0.00 N	37.58 0.25 0.00 N	44.55 0.30 0.00 N	33.79 0.24 0.00 N	21.14 0.03 0.00 N
NEPA__ENERGY 23901	36.89 -4.29 0.00 N	23.24 -2.79 0.00 N	21.13 -2.53 0.00 N	18.86 -2.18 0.00 N	4.24 -0.46 0.00 N	1.86 -0.20 0.00 N	22.71 -2.51 0.00 N	31.79 -3.40 0.00 N	36.25 -4.24 0.00 N	34.79 -4.02 -3.98 N	28.59 -2.08 -12.21 N	42.90 -5.63 -0.04 N	47.14 -6.16 0.00 N	53.31 -7.10 0.00 N	41.31 -5.66 0.00 N	42.69 -6.01 0.00 N	43.29 -5.71 0.00 N	32.96 -4.34 0.00 N	41.96 -5.47 0.00 N	32.41 -4.30 0.00 N	33.21 -4.12 0.00 N	39.07 -5.18 0.00 N	29.39 -4.15 0.00 N	18.73 -2.38 0.00 N
NEVERSINK__HYD 23608	40.00 -1.18 0.00 N	25.33 -0.70 0.00 N	23.09 -0.57 0.00 N	20.54 -0.51 0.00 N	4.57 -0.12 0.00 N	2.00 -0.07 0.00 N	24.29 -0.92 0.00 N	34.09 -1.10 0.00 N	39.62 -0.88 0.00 N	48.20 -0.73 -14.10 N	61.67 -0.33 -43.55 N	47.92 -0.72 -0.14 N	52.50 -0.79 0.00 N	59.40 -1.01 0.00 N	46.10 -0.88 0.00 N	47.74 -0.97 0.00 N	47.94 -1.05 0.00 N	36.38 -0.93 0.00 N	46.25 -1.18 0.00 N	35.70 -1.02 0.00 N	36.43 -0.91 0.00 N	43.09 -1.16 0.00 N	32.51 -1.04 0.00 N	20.49 -0.62 0.00 N
NIAGARA____ 23760	37.21 -3.97 0.00 N	23.50 -2.53 0.00 N	21.39 -2.27 0.00 N	19.05 -2.00 0.00 N	4.30 -0.40 0.00 N	1.88 -0.18 0.00 N	23.05 -2.17 0.00 N	32.10 -3.09 0.00 N	36.63 -3.86 0.00 N	33.75 -4.12 -3.04 N	25.81 -2.08 -9.44 N	43.10 -5.43 -0.03 N	47.41 -5.89 0.00 N	53.54 -6.86 0.00 N	42.19 -4.78 0.00 N	43.62 -5.08 0.00 N	44.12 -4.87 0.00 N	33.81 -3.50 0.00 N	42.88 -4.56 0.00 N	32.82 -3.89 0.00 N	33.49 -3.84 0.00 N	39.45 -4.80 0.00 N	30.31 -3.23 0.00 N	19.44 -1.67 0.00 N
NINE_MILE_1 23575	39.69 -1.50 0.00 N	25.08 -0.95 0.00 N	22.80 -0.86 0.00 N	20.29 -0.76 0.00 N	4.53 -0.16 0.00 N	1.99 -0.07 0.00 N	24.34 -0.88 0.00 N	33.94 -1.24 0.00 N	39.02 -1.48 0.00 N	34.73 -1.35 -1.26 N	21.66 -0.68 -3.88 N	46.87 -1.64 -0.01 N	51.58 -1.72 0.00 N	58.45 -1.95 0.00 N	45.50 -1.48 0.00 N	47.15 -1.56 0.00 N	47.42 -1.58 0.00 N	36.02 -1.29 0.00 N	45.70 -1.74 0.00 N	35.33 -1.38 0.00 N	35.92 -1.41 0.00 N	42.57 -1.68 0.00 N	32.32 -1.23 0.00 N	20.35 -0.76 0.00 N
NINE_MILE_2 23744	39.61 -1.58 0.00 N	25.03 -1.00 0.00 N	22.76 -0.90 0.00 N	20.25 -0.80 0.00 N	4.52 -0.17 0.00 N	1.99 -0.08 0.00 N	24.29 -0.93 0.00 N	33.87 -1.31 0.00 N	38.94 -1.56 0.00 N	34.66 -1.42 -1.25 N	21.62 -0.70 -3.86 N	46.82 -1.68 -0.01 N	51.54 -1.76 0.00 N	58.42 -1.98 0.00 N	45.47 -1.50 0.00 N	47.12 -1.59 0.00 N	47.37 -1.62 0.00 N	35.94 -1.37 0.00 N	45.61 -1.82 0.00 N	35.27 -1.44 0.00 N	35.87 -1.46 0.00 N	42.50 -1.76 0.00 N	32.25 -1.30 0.00 N	20.31 -0.80 0.00 N
NM_CAPITAL__DRP 24208	45.07 3.89 0.00 N	28.58 2.55 0.00 N	26.00 2.34 0.00 N	23.12 2.07 0.00 N	5.12 0.43 0.00 N	2.26 0.19 0.00 N	27.57 2.35 0.00 N	38.23 3.05 0.00 N	44.15 3.65 0.00 N	57.63 3.52 -19.29 N	79.61 1.78 -59.37 N	53.20 4.52 -0.19 N	58.04 4.74 0.00 N	65.99 5.59 0.00 N	51.31 4.33 0.00 N	53.26 4.55 0.00 N	53.29 4.30 0.00 N	40.60 3.30 0.00 N	51.73 4.30 0.00 N	40.27 3.56 0.00 N	40.66 3.33 0.00 N	48.50 4.25 0.00 N	36.92 3.37 0.00 N	23.08 1.97 0.00 N
NM_CENTRAL__DRP 24181	40.62 -0.57 0.00 N	25.67 -0.36 0.00 N	23.33 -0.33 0.00 N	20.76 -0.29 0.00 N	4.64 -0.06 0.00 N	2.04 -0.03 0.00 N	24.90 -0.31 0.00 N	34.75 -0.44 0.00 N	39.96 -0.54 0.00 N	35.95 -0.60 -1.72 N	23.37 -0.33 -5.25 N	47.72 -0.79 -0.02 N	52.48 -0.82 0.00 N	59.45 -0.95 0.00 N	46.30 -0.68 0.00 N	48.00 -0.70 0.00 N	48.27 -0.72 0.00 N	36.69 -0.62 0.00 N	46.62 -0.81 0.00 N	36.20 -0.51 0.00 N	36.67 -0.66 0.00 N	43.50 -0.76 0.00 N	33.09 -0.45 0.00 N	20.88 -0.23 0.00 N
NM_FRONTIER__DRP 24179	37.43 -3.76 0.00 N	23.63 -2.41 0.00 N	21.51 -2.15 0.00 N	19.15 -1.90 0.00 N	4.32 -0.37 0.00 N	1.90 -0.17 0.00 N	23.17 -2.04 0.00 N	32.28 -2.90 0.00 N	36.86 -3.64 0.00 N	33.96 -3.93 -3.07 N	26.02 -1.99 -9.55 N	43.38 -5.15 -0.03 N	47.72 -5.58 0.00 N	53.89 -6.52 0.00 N	42.46 -4.52 0.00 N	43.89 -4.81 0.00 N	44.40 -4.60 0.00 N	34.01 -3.30 0.00 N	43.14 -4.30 0.00 N	32.99 -3.72 0.00 N	33.73 -3.61 0.00 N	39.70 -4.55 0.00 N	30.51 -3.04 0.00 N	19.51 -1.60 0.00 N
NM_ST_REGIS__HYD 24053	41.19 0.00 0.00 N	26.03 0.00 0.00 N	23.66 0.00 0.00 N	21.05 0.00 0.00 N	4.69 0.00 0.00 N	2.07 0.00 0.00 N	25.22 0.00 0.00 N	35.18 0.00 0.00 N	40.49 0.00 0.00 N	34.83 0.00 0.00 N	18.46 0.00 0.00 N	48.49 0.00 0.00 N	53.30 0.00 0.00 N	60.40 0.00 0.00 N	46.98 0.00 0.00 N	48.71 0.00 0.00 N	48.99 0.00 0.00 N	37.31 0.00 0.00 N	47.44 0.00 0.00 N	36.71 0.00 0.00 N	37.33 0.00 0.00 N	44.25 0.00 0.00 N	33.55 0.00 0.00 N	21.11 0.00 0.00 N
NORTHPORT__1 23551	44.34 2.73 -0.43 N	27.63 1.60 0.00 N	25.04 1.38 0.00 N	22.26 1.21 0.00 N	4.98 0.29 0.00 N	2.20 0.13 0.00 N	26.86 1.64 0.00 N	52.91 2.71 -15.02 N	62.06 3.15 -18.41 N	63.16 2.90 -25.43 N	70.88 1.48 -50.94 N	86.02 4.01 -33.52 N	80.19 4.29 -22.60 N	74.99 4.74 -9.84 N	84.89 3.65 -34.26 N	81.54 4.00 -28.84 N	70.51 4.01 -17.50 N	76.79 3.21 -36.27 N	71.46 4.07 -19.96 N	65.02 2.93 -25.38 N	67.53 3.38 -26.82 N	70.24 3.79 -22.20 N	66.01 2.29 -30.18 N	62.36 1.39 -39.86 N
NORTHPORT__2 23552	44.23 2.61 -0.43 N	27.57 1.54 0.00 N	24.99 1.33 0.00 N	22.23 1.18 0.00 N	4.98 0.28 0.00 N	2.19 0.13 0.00 N	26.82 1.61 0.00 N	52.84 2.64 -15.02 N	61.93 3.02 -18.41 N	63.01 2.75 -25.43 N	70.79 1.39 -50.94 N	85.83 3.82 -33.52 N	79.96 4.06 -22.60 N	74.71 4.47 -9.84 N	84.68 3.44 -34.26 N	81.33 3.79 -28.84 N	70.29 3.79 -17.50 N	76.65 3.07 -36.27 N	71.25 3.85 -19.96 N	64.82 2.73 -25.38 N	67.40 3.25 -26.82 N	70.01 3.56 -22.20 N	65.87 2.14 -30.18 N	62.32 1.35 -39.86 N



NORTHPORT___3 23553	43.67 2.05 -0.43 N	27.23 1.20 0.00 N	24.70 1.04 0.00 N	22.00 0.95 0.00 N	4.93 0.23 0.00 N	2.17 0.10 0.00 N	26.53 1.32 0.00 N	52.36 2.16 -15.02 N	61.42 2.51 -18.41 N	62.47 2.21 -25.43 N	70.38 0.99 -50.94 N	84.86 2.85 -33.52 N	78.83 2.93 -22.60 N	73.43 3.18 -9.84 N	83.60 2.36 -34.26 N	80.24 2.70 -28.84 N	69.13 2.64 -17.50 N	75.76 2.18 -36.27 N	70.14 2.74 -19.96 N	64.19 2.10 -25.38 N	66.65 2.49 -26.82 N	68.98 2.53 -22.20 N	65.19 1.47 -30.18 N	61.96 0.99 -39.86 N
NORTHPORT___4 23650	43.73 2.12 -0.43 N	27.26 1.23 0.00 N	24.72 1.06 0.00 N	22.01 0.96 0.00 N	4.93 0.23 0.00 N	2.17 0.10 0.00 N	26.54 1.32 0.00 N	52.39 2.19 -15.02 N	61.47 2.56 -18.41 N	62.51 2.25 -25.43 N	70.39 0.99 -50.94 N	84.92 2.91 -33.52 N	78.88 2.98 -22.60 N	73.46 3.22 -9.84 N	83.61 2.38 -34.26 N	80.27 2.72 -28.84 N	69.14 2.65 -17.50 N	75.75 2.17 -36.27 N	70.13 2.73 -19.96 N	64.21 2.12 -25.38 N	66.68 2.53 -26.82 N	68.97 2.52 -22.20 N	65.20 1.47 -30.18 N	61.97 1.00 -39.86 N
NORTHPORT___IC 23718	43.73 2.12 -0.43 N	27.26 1.23 0.00 N	24.72 1.06 0.00 N	22.01 0.96 0.00 N	4.93 0.23 0.00 N	2.17 0.10 0.00 N	26.54 1.32 0.00 N	52.39 2.19 -15.02 N	61.47 2.56 -18.41 N	62.51 2.25 -25.43 N	70.39 0.99 -50.94 N	84.92 2.91 -33.52 N	78.88 2.98 -22.60 N	73.46 3.22 -9.84 N	83.61 2.38 -34.26 N	80.27 2.72 -28.84 N	69.14 2.65 -17.50 N	75.75 2.17 -36.27 N	70.13 2.73 -19.96 N	64.21 2.12 -25.38 N	66.68 2.53 -26.82 N	68.97 2.52 -22.20 N	65.20 1.47 -30.18 N	61.97 1.00 -39.86 N
NSINS_S_GLNS_FALLS 23858	44.62 3.43 0.00 N	28.30 2.27 0.00 N	25.79 2.13 0.00 N	22.91 1.86 0.00 N	5.06 0.37 0.00 N	2.24 0.17 0.00 N	27.48 2.26 0.00 N	37.94 2.76 0.00 N	43.54 3.05 0.00 N	57.68 3.29 -19.57 N	80.50 1.75 -60.29 N	52.80 4.11 -0.20 N	57.00 3.70 0.00 N	64.85 4.45 0.00 N	50.58 3.60 0.00 N	52.57 3.87 0.00 N	52.45 3.45 0.00 N	39.96 2.66 0.00 N	51.16 3.72 0.00 N	39.90 3.19 0.00 N	40.28 2.95 0.00 N	48.33 4.07 0.00 N	36.85 3.30 0.00 N	23.01 1.91 0.00 N
NUCOR_STEEL___DRP 24197	39.37 -1.81 0.00 N	24.92 -1.12 0.00 N	22.76 -0.91 0.00 N	20.35 -0.70 0.00 N	4.53 -0.17 0.00 N	1.98 -0.08 0.00 N	24.38 -0.83 0.00 N	33.65 -1.53 0.00 N	38.99 -1.51 0.00 N	36.18 -1.17 -2.52 N	25.74 -0.51 -7.79 N	47.35 -1.17 -0.03 N	52.17 -1.13 0.00 N	59.47 -0.94 0.00 N	46.29 -0.68 0.00 N	47.57 -1.13 0.00 N	48.04 -0.95 0.00 N	36.46 -0.84 0.00 N	46.56 -0.87 0.00 N	35.86 -0.85 0.00 N	36.30 -1.03 0.00 N	43.48 -0.77 0.00 N	32.71 -0.84 0.00 N	20.72 -0.39 0.00 N
NYISO_LBMP_REFERENCE 24008	41.19 0.00 0.00 N	26.03 0.00 0.00 N	23.66 0.00 0.00 N	21.05 0.00 0.00 N	4.69 0.00 0.00 N	2.07 0.00 0.00 N	25.22 0.00 0.00 N	35.18 0.00 0.00 N	40.49 0.00 0.00 N	34.83 0.00 0.00 N	18.46 0.00 0.00 N	48.49 0.00 0.00 N	53.30 0.00 0.00 N	60.40 0.00 0.00 N	46.98 0.00 0.00 N	48.71 0.00 0.00 N	48.99 0.00 0.00 N	37.31 0.00 0.00 N	47.44 0.00 0.00 N	36.71 0.00 0.00 N	37.33 0.00 0.00 N	44.25 0.00 0.00 N	33.55 0.00 0.00 N	21.11 0.00 0.00 N
NYPA_BRENTWD___GT 24164	44.40 2.79 -0.43 N	27.67 1.63 0.00 N	25.06 1.40 0.00 N	22.28 1.23 0.00 N	4.99 0.29 0.00 N	2.20 0.13 0.00 N	26.88 1.66 0.00 N	52.92 2.74 -14.99 N	62.13 3.22 -18.41 N	63.24 2.98 -25.43 N	70.92 1.53 -50.94 N	86.15 4.14 -33.52 N	80.33 4.43 -22.60 N	75.16 4.91 -9.84 N	85.02 3.78 -34.26 N	81.68 4.14 -28.84 N	70.64 4.15 -17.50 N	76.94 3.36 -36.27 N	71.59 4.20 -19.96 N	65.11 3.01 -25.38 N	67.64 3.48 -26.82 N	70.34 3.89 -22.20 N	66.10 2.37 -30.18 N	62.38 1.41 -39.86 N
NYPA_GOWANUS___GT5 24156	44.00 2.81 0.00 N	27.66 1.62 0.00 N	25.01 1.35 0.00 N	22.16 1.11 0.00 N	4.95 0.26 0.00 N	2.17 0.11 0.00 N	26.66 1.45 0.00 N	37.52 2.34 0.00 N	43.46 2.96 0.00 N	53.50 2.85 -15.82 N	68.70 1.47 -48.77 N	52.39 3.74 -0.16 N	57.49 4.19 0.00 N	65.07 4.66 0.00 N	50.50 3.52 0.00 N	52.57 3.87 0.00 N	53.00 4.01 0.00 N	40.53 3.22 0.00 N	51.60 4.17 0.00 N	39.69 2.98 0.00 N	40.70 3.36 0.00 N	47.93 3.68 0.00 N	35.87 2.32 0.00 N	22.44 1.34 0.00 N
NYPA_GOWANUS___GT6 24157	44.00 2.81 0.00 N	27.66 1.62 0.00 N	25.01 1.35 0.00 N	22.16 1.11 0.00 N	4.95 0.26 0.00 N	2.17 0.11 0.00 N	26.66 1.45 0.00 N	37.52 2.34 0.00 N	43.46 2.96 0.00 N	53.50 2.85 -15.82 N	68.70 1.47 -48.77 N	52.39 3.74 -0.16 N	57.49 4.19 0.00 N	65.07 4.66 0.00 N	50.50 3.52 0.00 N	52.57 3.87 0.00 N	53.00 4.01 0.00 N	40.53 3.22 0.00 N	51.60 4.17 0.00 N	39.69 2.98 0.00 N	40.70 3.36 0.00 N	47.93 3.68 0.00 N	35.87 2.32 0.00 N	22.44 1.34 0.00 N
NYPA_HARLEM__RVR__GT1 24160	64.12 3.23 -19.70 N	32.04 1.89 -4.13 N	25.23 1.57 0.00 N	22.35 1.30 0.00 N	5.00 0.30 0.00 N	2.19 0.13 0.00 N	29.30 1.68 -2.40 N	69.19 2.68 -31.32 N	71.78 3.37 -27.92 N	71.24 3.07 -33.34 N	74.70 1.53 -54.71 N	72.96 3.85 -20.61 N	72.09 4.34 -14.45 N	72.46 4.84 -7.22 N	72.02 3.67 -21.38 N	85.19 4.02 -32.46 N	72.24 4.17 -19.07 N	72.87 3.42 -32.14 N	72.56 4.33 -20.80 N	69.85 3.05 -30.08 N	72.32 3.45 -31.53 N	71.63 3.79 -23.59 N	68.47 2.41 -32.51 N	68.89 1.40 -46.38 N
NYPA_HARLEM__RVR__GT2 24161	64.12 3.23 -19.70 N	32.04 1.89 -4.13 N	25.23 1.57 0.00 N	22.35 1.30 0.00 N	5.00 0.30 0.00 N	2.19 0.13 0.00 N	29.30 1.68 -2.40 N	69.19 2.68 -31.32 N	71.78 3.37 -27.92 N	71.24 3.07 -33.34 N	74.70 1.53 -54.71 N	72.96 3.85 -20.61 N	72.09 4.34 -14.45 N	72.46 4.84 -7.22 N	72.02 3.67 -21.38 N	85.19 4.02 -32.46 N	72.24 4.17 -19.07 N	72.87 3.42 -32.14 N	72.56 4.33 -20.80 N	69.85 3.05 -30.08 N	72.32 3.45 -31.53 N	71.63 3.79 -23.59 N	68.47 2.41 -32.51 N	68.89 1.40 -46.38 N
NYPA_KENT___GT 24152	69.42 2.81 -25.42 N	43.52 1.62 -15.86 N	31.99 1.35 -6.98 N	28.50 1.11 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.06 1.45 -2.40 N	68.84 2.34 -31.32 N	72.82 2.96 -29.36 N	77.78 2.86 -40.09 N	78.57 1.47 -58.64 N	79.84 3.74 -27.61 N	72.09 4.20 -14.59 N	72.67 4.66 -7.60 N	74.01 3.52 -23.51 N	85.07 3.87 -32.49 N	72.14 4.01 -19.13 N	74.47 3.23 -33.94 N	72.40 4.17 -20.80 N	70.04 2.98 -30.34 N	75.56 3.37 -34.87 N	78.00 3.68 -30.07 N	77.78 2.32 -41.91 N	79.40 1.34 -56.96 N
NYPA_POUCH1___GT 24155	63.52 2.63 -19.70 N	31.67 1.51 -4.13 N	24.91 1.25 0.00 N	22.07 1.02 0.00 N	4.93 0.24 0.00 N	2.16 0.10 0.00 N	28.94 1.33 -2.40 N	68.68 2.18 -31.32 N	71.19 2.78 -27.92 N	70.87 2.70 -33.34 N	74.58 1.41 -54.71 N	72.68 3.58 -20.61 N	71.75 4.00 -14.45 N	72.06 4.43 -7.22 N	71.70 3.34 -21.38 N	84.84 3.68 -32.46 N	71.88 3.81 -19.07 N	72.54 3.09 -32.14 N	72.21 3.97 -20.80 N	69.59 2.79 -30.08 N	72.08 3.22 -31.53 N	71.32 3.48 -23.59 N	68.25 2.19 -32.51 N	68.77 1.28 -46.38 N

NYPA_VERNON____GT2 24162	69.21 2.61 -25.42 N	77.30 1.51 -49.76 N	77.51 1.26 -52.59 N	73.16 1.03 -51.09 N	57.70 0.24 -52.76 N	2.17 0.11 0.00 N	38.48 1.37 -11.90 N	68.70 2.19 -31.32 N	72.61 2.75 -29.36 N	77.55 2.63 -40.09 N	78.44 1.35 -58.64 N	79.50 3.40 -27.61 N	71.71 3.82 -14.59 N	72.25 4.25 -7.60 N	73.69 3.20 -23.51 N	84.74 3.54 -32.49 N	71.79 3.66 -19.13 N	74.25 3.00 -33.94 N	72.07 3.84 -20.80 N	69.78 2.72 -30.34 N	75.36 3.16 -34.87 N	77.70 3.38 -30.07 N	77.58 2.13 -41.91 N	79.34 1.28 -56.96 N
NYPA_VERNON____GT3 24163	69.21 2.61 -25.42 N	77.30 1.51 -49.76 N	77.51 1.26 -52.59 N	73.16 1.03 -51.09 N	57.70 0.24 -52.76 N	2.17 0.11 0.00 N	38.48 1.37 -11.90 N	68.70 2.19 -31.32 N	72.61 2.75 -29.36 N	77.55 2.63 -40.09 N	78.44 1.35 -58.64 N	79.50 3.40 -27.61 N	71.71 3.82 -14.59 N	72.25 4.25 -7.60 N	73.69 3.20 -23.51 N	84.74 3.54 -32.49 N	71.79 3.66 -19.13 N	74.25 3.00 -33.94 N	72.07 3.84 -20.80 N	69.78 2.72 -30.34 N	75.36 3.16 -34.87 N	77.70 3.38 -30.07 N	77.58 2.13 -41.91 N	79.34 1.28 -56.96 N
NYPA____HOLTSVILL 23794	44.54 2.92 -0.43 N	27.76 1.73 0.00 N	25.13 1.47 0.00 N	22.34 1.29 0.00 N	5.00 0.31 0.00 N	2.21 0.14 0.00 N	26.94 1.73 0.00 N	53.06 2.87 0.00 N	62.29 3.38 -15.01 N	63.40 3.14 -25.43 N	71.02 1.62 -50.94 N	86.43 4.42 -33.52 N	80.65 4.75 -22.60 N	75.54 5.29 -9.84 N	85.35 4.11 -34.26 N	82.01 4.47 -28.84 N	70.97 4.47 -17.50 N	77.14 3.57 -36.27 N	71.89 4.49 -19.96 N	65.34 3.25 -25.38 N	67.88 3.73 -26.82 N	70.58 4.13 -22.20 N	66.27 2.55 -30.18 N	62.52 1.55 -39.86 N
NYPA____HELLGATE_GT1 24158	64.12 3.23 -19.70 N	32.04 1.89 -4.13 N	25.23 1.57 0.00 N	22.35 1.30 0.00 N	5.00 0.30 0.00 N	2.19 0.13 0.00 N	29.30 1.68 -2.40 N	69.19 2.68 -31.32 N	71.78 3.37 -27.92 N	71.24 3.07 -33.34 N	74.70 1.53 -54.71 N	72.96 3.85 -20.61 N	72.09 4.34 -14.45 N	72.46 4.84 -7.22 N	72.02 3.67 -21.38 N	85.19 4.02 -32.46 N	72.24 4.17 -19.07 N	72.87 3.42 -32.14 N	72.56 4.33 -20.80 N	69.82 3.03 -30.08 N	72.28 3.42 -31.53 N	71.60 3.75 -23.59 N	68.44 2.38 -32.51 N	68.88 1.39 -46.38 N
NYPA____HELLGATE_GT2 24159	64.12 3.23 -19.70 N	32.04 1.89 -4.13 N	25.23 1.57 0.00 N	22.35 1.30 0.00 N	5.00 0.30 0.00 N	2.19 0.13 0.00 N	29.30 1.68 -2.40 N	69.19 2.68 -31.32 N	71.78 3.37 -27.92 N	71.24 3.07 -33.34 N	74.70 1.53 -54.71 N	72.96 3.85 -20.61 N	72.09 4.34 -14.45 N	72.46 4.84 -7.22 N	72.02 3.67 -21.38 N	85.19 4.02 -32.46 N	72.24 4.17 -19.07 N	72.87 3.42 -32.14 N	72.56 4.33 -20.80 N	69.82 3.03 -30.08 N	72.28 3.42 -31.53 N	71.60 3.75 -23.59 N	68.44 2.38 -32.51 N	68.88 1.39 -46.38 N
O.H_GEN_BRUCE 24063	37.92 -3.26 0.00 N	23.93 -2.10 0.00 N	21.78 -1.88 0.00 N	19.39 -1.66 0.00 N	4.37 -0.33 0.00 N	1.92 -0.15 0.00 N	23.43 -1.79 0.00 N	32.67 -2.51 0.00 N	37.33 -3.17 0.00 N	34.72 -3.37 0.00 N	26.82 -1.70 -10.07 N	44.06 -4.47 -0.03 N	48.44 -4.85 0.00 N	54.69 -5.71 0.00 N	42.96 -4.01 0.00 N	44.50 -4.21 0.00 N	44.97 -4.02 0.00 N	41.92 -10.15 2.18 N	43.01 -8.15 1.10 N	33.51 -3.20 0.00 N	34.23 -3.10 0.00 N	40.31 -3.94 0.00 N	30.83 -2.72 0.00 N	19.67 -1.44 0.00 N
OAK ORCHARD____HYD 24046	37.96 -3.23 0.00 N	23.96 -2.08 0.00 N	21.80 -1.86 0.00 N	19.39 -1.66 0.00 N	4.36 -0.34 0.00 N	1.92 -0.15 0.00 N	23.39 -1.82 0.00 N	32.70 -2.49 0.00 N	37.43 -3.07 0.00 N	34.04 -3.28 -2.50 N	24.47 -1.65 -7.66 N	44.33 -4.19 -0.02 N	48.79 -4.51 0.00 N	55.08 -5.32 0.00 N	43.21 -3.77 0.00 N	44.65 -4.05 0.00 N	45.15 -3.85 0.00 N	34.48 -2.82 0.00 N	43.76 -3.67 0.00 N	33.64 -3.07 0.00 N	34.35 -2.98 0.00 N	40.55 -3.70 0.00 N	31.02 -2.53 0.00 N	19.72 -1.39 0.00 N
OCC_CHEM____DRP 24175	37.48 -3.71 0.00 N	23.66 -2.37 0.00 N	21.54 -2.13 0.00 N	19.18 -1.87 0.00 N	4.33 -0.37 0.00 N	1.90 -0.16 0.00 N	23.20 -2.01 0.00 N	32.33 -2.86 0.00 N	36.91 -3.58 0.00 N	34.01 -3.89 -3.07 N	26.06 -1.96 -9.57 N	43.45 -5.07 -0.03 N	47.80 -5.50 0.00 N	53.97 -6.43 0.00 N	42.52 -4.46 0.00 N	43.96 -4.75 0.00 N	44.46 -4.53 0.00 N	34.05 -3.26 0.00 N	43.20 -4.24 0.00 N	33.04 -3.68 0.00 N	33.77 -3.57 0.00 N	39.77 -4.49 0.00 N	30.55 -3.00 0.00 N	19.54 -1.56 0.00 N
OLIN_CORP_DRP 24177	37.46 -3.72 0.00 N	23.65 -2.38 0.00 N	21.52 -2.14 0.00 N	19.16 -1.88 0.00 N	4.32 -0.37 0.00 N	1.90 -0.17 0.00 N	23.17 -2.05 0.00 N	32.31 -2.88 0.00 N	36.91 -3.58 0.00 N	34.22 -3.82 -3.21 N	26.33 -1.94 -9.81 N	43.53 -4.99 -0.03 N	47.89 -5.40 0.00 N	54.07 -6.33 0.00 N	42.55 -4.43 0.00 N	43.99 -4.71 0.00 N	44.50 -4.50 0.00 N	34.05 -3.25 0.00 N	43.21 -4.22 0.00 N	33.10 -3.61 0.00 N	33.81 -3.52 0.00 N	39.83 -4.43 0.00 N	30.55 -3.00 0.00 N	19.50 -1.61 0.00 N
ONONDAGA_REF_OCCRA 23987	40.36 -0.83 0.00 N	25.52 -0.51 0.00 N	23.21 -0.45 0.00 N	20.66 -0.39 0.00 N	4.62 -0.08 0.00 N	2.03 -0.04 0.00 N	24.78 -0.44 0.00 N	34.54 -0.65 0.00 N	39.70 -0.79 0.00 N	35.99 -0.81 -1.98 N	24.06 -0.43 -6.04 N	47.39 -1.12 -0.02 N	52.10 -1.19 0.00 N	59.01 -1.39 0.00 N	45.94 -1.03 0.00 N	47.64 -1.07 0.00 N	47.92 -1.08 0.00 N	36.47 -0.83 0.00 N	46.30 -1.14 0.00 N	35.93 -0.78 0.00 N	36.48 -0.85 0.00 N	43.23 -1.02 0.00 N	32.86 -0.68 0.00 N	20.73 -0.38 0.00 N
ONONDAGA____COGEN 23986	39.90 -1.28 0.00 N	25.22 -0.81 0.00 N	22.94 -0.72 0.00 N	20.42 -0.63 0.00 N	4.56 -0.13 0.00 N	2.01 -0.06 0.00 N	24.51 -0.71 0.00 N	34.18 -1.01 0.00 N	39.25 -1.25 0.00 N	35.58 -1.26 -2.01 N	24.02 -0.65 -6.22 N	46.88 -1.63 -0.02 N	51.55 -1.74 0.00 N	58.37 -2.03 0.00 N	45.48 -1.50 0.00 N	47.15 -1.56 0.00 N	47.44 -1.55 0.00 N	36.11 -1.20 0.00 N	45.81 -1.63 0.00 N	35.50 -1.21 0.00 N	36.11 -1.23 0.00 N	42.73 -1.52 0.00 N	32.49 -1.06 0.00 N	20.51 -0.60 0.00 N
ONTARIO____LFGE 23819	38.75 -2.43 0.00 N	24.45 -1.58 0.00 N	22.24 -1.42 0.00 N	19.77 -1.28 0.00 N	4.43 -0.26 0.00 N	1.96 -0.11 0.00 N	23.85 -1.37 0.00 N	33.33 -1.85 0.00 N	38.03 -2.46 0.00 N	35.26 -2.52 -2.95 N	26.28 -1.17 -8.99 N	45.37 -3.15 -0.03 N	49.69 -3.60 0.00 N	55.96 -4.44 0.00 N	43.84 -3.14 0.00 N	45.62 -3.08 0.00 N	46.02 -2.98 0.00 N	35.16 -2.14 0.00 N	44.53 -2.90 0.00 N	34.30 -2.42 0.00 N	35.17 -2.16 0.00 N	41.35 -2.90 0.00 N	31.60 -1.95 0.00 N	20.11 -0.99 0.00 N
OSWEGATCHIE____HYD 24044	42.22 1.03 0.00 N	26.64 0.61 0.00 N	24.19 0.53 0.00 N	21.51 0.46 0.00 N	4.80 0.10 0.00 N	2.11 0.05 0.00 N	25.72 0.50 0.00 N	35.98 0.79 0.00 N	41.53 1.04 0.00 N	35.54 0.71 0.01 N	18.60 0.17 0.03 N	48.94 0.44 0.00 N	53.75 0.45 0.00 N	60.89 0.48 0.00 N	47.30 0.33 0.00 N	49.11 0.40 0.00 N	49.43 0.43 0.00 N	37.62 0.32 0.00 N	47.95 0.52 0.00 N	37.51 0.80 0.00 N	37.72 0.38 0.00 N	44.98 0.73 0.00 N	34.44 0.89 0.00 N	21.57 0.46 0.00 N

OSWEGO___5 23606	39.98 -1.21 0.00 N	25.26 -0.77 0.00 N	22.97 -0.69 0.00 N	20.44 -0.61 0.00 N	4.56 -0.13 0.00 N	2.01 -0.06 0.00 N	24.51 -0.70 0.00 N	34.20 -0.99 0.00 N	39.31 -1.19 0.00 N	35.20 -1.11 -1.49 N	22.43 -0.56 -4.54 N	47.13 -1.38 -0.01 N	51.85 -1.45 0.00 N	58.75 -1.65 0.00 N	45.74 -1.24 0.00 N	47.40 -1.30 0.00 N	47.68 -1.32 0.00 N	36.23 -1.08 0.00 N	46.00 -1.44 0.00 N	35.60 -1.11 0.00 N	36.19 -1.14 0.00 N	42.88 -1.37 0.00 N	32.56 -0.99 0.00 N	20.50 -0.60 0.00 N
OSWEGO___6 23613	39.97 -1.22 0.00 N	25.26 -0.77 0.00 N	22.96 -0.70 0.00 N	20.43 -0.61 0.00 N	4.56 -0.13 0.00 N	2.00 -0.06 0.00 N	24.51 -0.71 0.00 N	34.19 -1.00 0.00 N	39.30 -1.20 0.00 N	35.20 -1.11 -1.49 N	22.43 -0.56 -4.54 N	47.12 -1.38 -0.01 N	51.84 -1.46 0.00 N	58.74 -1.66 0.00 N	45.73 -1.25 0.00 N	47.40 -1.31 0.00 N	47.67 -1.33 0.00 N	36.22 -1.08 0.00 N	45.99 -1.45 0.00 N	35.59 -1.12 0.00 N	36.19 -1.14 0.00 N	42.88 -1.38 0.00 N	32.55 -1.00 0.00 N	20.50 -0.60 0.00 N
OUTOKUMPU-AB___DRP 24206	37.99 -3.19 0.00 N	23.96 -2.07 0.00 N	21.80 -1.86 0.00 N	19.40 -1.65 0.00 N	4.37 -0.32 0.00 N	1.92 -0.15 0.00 N	23.44 -1.77 0.00 N	32.73 -2.45 0.00 N	37.39 -3.10 0.00 N	34.57 -3.48 -3.23 N	26.58 -1.75 -9.88 N	43.98 -4.54 -0.03 N	48.38 -4.91 0.00 N	54.64 -5.76 0.00 N	42.91 -4.06 0.00 N	44.34 -4.37 0.00 N	44.84 -4.15 0.00 N	34.31 -2.99 0.00 N	43.52 -3.92 0.00 N	33.36 -3.35 0.00 N	34.10 -3.23 0.00 N	40.20 -4.05 0.00 N	30.86 -2.69 0.00 N	19.75 -1.36 0.00 N
OXBOW___ 24026	37.82 -3.37 0.00 N	23.86 -2.17 0.00 N	21.71 -1.95 0.00 N	19.33 -1.72 0.00 N	4.36 -0.34 0.00 N	1.91 -0.15 0.00 N	23.37 -1.84 0.00 N	32.60 -2.58 0.00 N	37.24 -3.26 0.00 N	34.42 -3.61 -3.21 N	26.43 -1.82 -9.80 N	43.82 -4.70 -0.03 N	48.21 -5.09 0.00 N	54.44 -5.96 0.00 N	42.82 -4.16 0.00 N	44.25 -4.45 0.00 N	44.76 -4.23 0.00 N	34.28 -3.03 0.00 N	43.46 -3.97 0.00 N	33.29 -3.42 0.00 N	33.98 -3.35 0.00 N	40.08 -4.17 0.00 N	30.78 -2.77 0.00 N	19.69 -1.42 0.00 N
PEEKSKILL___ 23653	42.72 1.53 0.00 N	26.88 0.85 0.00 N	24.35 0.68 0.00 N	21.59 0.54 0.00 N	4.82 0.13 0.00 N	2.12 0.05 0.00 N	25.96 0.74 0.00 N	36.44 1.26 0.00 N	42.11 1.61 0.00 N	52.25 1.66 -15.77 N	67.86 0.88 -48.52 N	50.81 2.16 -0.16 N	55.67 2.37 0.00 N	63.00 2.60 0.00 N	48.91 1.93 0.00 N	50.88 2.18 0.00 N	51.25 2.26 0.00 N	39.17 1.87 0.00 N	49.85 2.42 0.00 N	38.45 1.73 0.00 N	39.38 2.05 0.00 N	46.40 2.14 0.00 N	34.81 1.26 0.00 N	21.79 0.68 0.00 N
PGE MADISON___WINDPWR 24146	42.71 1.53 0.00 N	27.03 1.00 0.00 N	24.61 0.95 0.00 N	21.93 0.88 0.00 N	4.89 0.20 0.00 N	2.16 0.09 0.00 N	26.31 1.09 0.00 N	36.57 1.39 0.00 N	42.30 1.80 0.00 N	42.70 1.81 -6.07 N	38.28 1.06 -18.77 N	51.17 2.62 -0.06 N	56.11 2.81 0.00 N	63.49 3.08 0.00 N	49.26 2.29 0.00 N	51.11 2.40 0.00 N	51.45 2.46 0.00 N	39.24 1.93 0.00 N	49.85 2.42 0.00 N	38.54 1.83 0.00 N	39.32 1.99 0.00 N	46.59 2.33 0.00 N	35.02 1.47 0.00 N	22.07 0.96 0.00 N
PJM_GEN_KEYSTONE 24065	5.99 -5.58 25.64 N	14.99 -3.92 7.37 N	5.02 -3.95 15.89 N	5.00 -2.02 17.04 N	-10.00 -2.18 34.42 N	-10.00 -4.15 32.43 N	-10.01 -4.33 34.71 N	-50.00 -2.51 83.33 N	9.99 -6.28 33.14 N	36.41 -2.86 -4.44 N	29.03 -6.83 17.92 N	30.01 -3.68 20.49 N	48.90 -4.40 0.00 N	55.19 -5.21 0.00 N	30.00 -7.14 19.98 N	40.00 -4.81 9.84 N	30.00 -7.48 16.71 N	40.00 -6.02 8.23 N	47.87 -3.29 1.10 N	33.71 -3.00 0.00 N	34.53 -2.80 0.00 N	40.63 -3.62 0.00 N	22.22 -4.67 13.00 N	19.43 -1.68 0.00 N
PLEASANTVLY___LBMP 24000	42.14 0.96 0.00 N	26.60 0.57 0.00 N	24.14 0.48 0.00 N	21.45 0.40 0.00 N	4.78 0.09 0.00 N	2.11 0.04 0.00 N	25.75 0.54 0.00 N	35.90 0.71 0.00 N	41.32 0.83 0.00 N	52.04 0.93 -16.28 N	69.11 0.53 -50.13 N	49.84 1.19 -0.16 N	54.48 1.18 0.00 N	61.71 1.31 0.00 N	47.95 0.98 0.00 N	49.84 1.13 0.00 N	50.14 1.15 0.00 N	38.30 1.00 0.00 N	48.75 1.31 0.00 N	37.65 0.94 0.00 N	38.50 1.16 0.00 N	45.46 1.21 0.00 N	34.23 0.68 0.00 N	21.54 0.43 0.00 N
POLETTI___ 23519	43.44 2.25 0.00 N	27.31 1.28 0.00 N	24.72 1.06 0.00 N	21.90 0.85 0.00 N	4.89 0.20 0.00 N	2.15 0.09 0.00 N	26.33 1.11 0.00 N	37.02 1.83 0.00 N	42.85 2.35 0.00 N	52.96 2.31 -15.82 N	68.42 1.19 -48.77 N	51.64 2.99 -0.16 N	56.62 3.32 0.00 N	64.04 3.64 0.00 N	49.69 2.72 0.00 N	51.76 3.06 0.00 N	52.21 3.22 0.00 N	39.97 2.66 0.00 N	50.85 3.42 0.00 N	39.12 2.41 0.00 N	40.16 2.83 0.00 N	47.29 3.04 0.00 N	35.42 1.87 0.00 N	22.18 1.08 0.00 N
PORT_JEFF_3 23555	44.69 3.07 -0.43 N	27.85 1.82 0.00 N	25.21 1.55 0.00 N	22.40 1.35 0.00 N	5.01 0.32 0.00 N	2.21 0.15 0.00 N	27.02 1.80 0.00 N	53.18 2.99 -15.01 N	62.46 3.55 -18.41 N	63.57 3.30 -25.43 N	71.10 1.71 -50.94 N	86.63 4.62 -33.52 N	80.87 4.97 -22.60 N	75.78 5.53 -9.84 N	85.54 4.30 -34.26 N	82.21 4.67 -28.84 N	71.17 4.67 -17.50 N	77.34 3.77 -36.27 N	72.12 4.72 -19.96 N	65.48 3.39 -25.38 N	68.04 3.89 -26.82 N	70.82 4.37 -22.20 N	66.42 2.70 -30.18 N	62.57 1.60 -39.86 N
PORT_JEFF_4 23616	44.18 2.57 -0.43 N	27.68 1.65 0.00 N	25.06 1.40 0.00 N	22.27 1.22 0.00 N	4.98 0.29 0.00 N	2.20 0.13 0.00 N	26.84 1.62 0.00 N	52.86 2.67 -15.01 N	61.78 2.87 -18.41 N	62.86 2.60 -25.43 N	70.74 1.34 -50.94 N	85.61 3.59 -33.52 N	79.75 3.85 -22.60 N	74.49 4.25 -9.84 N	84.60 3.37 -34.26 N	81.18 3.64 -28.84 N	70.14 3.64 -17.50 N	76.53 2.95 -36.27 N	71.06 3.66 -19.96 N	64.67 2.58 -25.38 N	67.24 3.08 -26.82 N	69.85 3.40 -22.20 N	65.74 2.01 -30.18 N	62.17 1.20 -39.86 N
PORT_JEFF_IC 23713	44.71 3.09 -0.43 N	27.86 1.83 0.00 N	25.22 1.56 0.00 N	22.41 1.36 0.00 N	5.02 0.32 0.00 N	2.21 0.15 0.00 N	27.03 1.82 0.00 N	53.20 3.01 -15.01 N	62.48 3.57 -18.41 N	63.59 3.33 -25.43 N	71.11 1.72 -50.94 N	86.67 4.65 -33.52 N	80.91 5.01 -22.60 N	75.82 5.58 -9.84 N	85.57 4.34 -34.26 N	82.25 4.71 -28.84 N	71.21 4.71 -17.50 N	77.36 3.79 -36.27 N	72.16 4.76 -19.96 N	65.50 3.41 -25.38 N	68.06 3.91 -26.82 N	70.86 4.40 -22.20 N	66.44 2.72 -30.18 N	62.58 1.61 -39.86 N
PPL PILGRIM_ST_GT1 24216	44.40 2.79 -0.43 N	27.67 1.63 0.00 N	25.06 1.40 0.00 N	22.28 1.23 0.00 N	4.99 0.29 0.00 N	2.20 0.13 0.00 N	26.88 1.66 0.00 N	52.92 2.74 -14.99 N	62.13 3.22 -18.41 N	63.24 2.98 -25.43 N	70.92 1.53 -50.94 N	86.15 4.14 -33.52 N	80.33 4.43 -22.60 N	75.16 4.91 -9.84 N	85.02 3.78 -34.26 N	81.68 4.14 -28.84 N	70.64 4.15 -17.50 N	76.94 3.36 -36.27 N	71.59 4.20 -19.96 N	65.11 3.01 -25.38 N	67.64 3.48 -26.82 N	70.34 3.89 -22.20 N	66.10 2.37 -30.18 N	62.38 1.41 -39.86 N

PPL PILGRIM_ST_GT2 24217	44.40 2.79 -0.43 N	27.67 1.63 0.00 N	25.06 1.40 0.00 N	22.28 1.23 0.00 N	4.99 0.29 0.00 N	2.20 0.13 0.00 N	26.88 1.66 0.00 N	52.92 2.74 -14.99 N	62.13 3.22 -18.41 N	63.24 2.98 -25.43 N	70.92 1.53 -50.94 N	86.15 4.14 -33.52 N	80.33 4.43 -22.60 N	75.16 4.91 -9.84 N	85.02 3.78 -34.26 N	81.68 4.14 -28.84 N	70.64 4.15 -17.50 N	76.94 3.36 -36.27 N	71.59 4.20 -19.96 N	65.11 3.01 -25.38 N	67.64 3.48 -26.82 N	70.34 3.89 -22.20 N	66.10 2.37 -30.18 N	62.38 1.41 -39.86 N
PPL_SHRM_GT3 24213	44.47 2.86 -0.43 N	27.71 1.68 0.00 N	25.09 1.43 0.00 N	22.29 1.24 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.89 1.67 0.00 N	53.00 2.81 -15.01 N	62.24 3.33 -18.41 N	63.37 3.11 -25.43 N	71.01 1.61 -50.94 N	86.41 4.40 -33.52 N	80.64 4.74 -22.60 N	75.55 5.30 -9.84 N	85.36 4.12 -34.26 N	82.02 4.48 -28.84 N	70.96 4.46 -17.50 N	77.13 3.55 -36.27 N	71.87 4.47 -19.96 N	65.25 3.16 -25.38 N	67.86 3.71 -26.82 N	70.56 4.10 -22.20 N	66.24 2.52 -30.18 N	62.51 1.54 -39.86 N
PPL_SHRM_GT4 24214	44.47 2.86 -0.43 N	27.71 1.68 0.00 N	25.09 1.43 0.00 N	22.29 1.24 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.89 1.67 0.00 N	53.00 2.81 -15.01 N	62.24 3.33 -18.41 N	63.37 3.11 -25.43 N	71.01 1.61 -50.94 N	86.41 4.40 -33.52 N	80.64 4.74 -22.60 N	75.55 5.30 -9.84 N	85.36 4.12 -34.26 N	82.02 4.48 -28.84 N	70.96 4.46 -17.50 N	77.13 3.55 -36.27 N	71.87 4.47 -19.96 N	65.25 3.16 -25.38 N	67.86 3.71 -26.82 N	70.56 4.10 -22.20 N	66.24 2.52 -30.18 N	62.51 1.54 -39.86 N
PROJECT___ORANGE 23990	41.19 0.00 0.00 N	26.03 0.00 0.00 N	23.66 0.00 0.00 N	21.05 0.00 0.00 N	4.69 0.00 0.00 N	2.07 0.00 0.00 N	25.22 0.00 0.00 N	35.18 0.00 0.00 N	40.49 0.00 0.00 N	34.83 0.00 0.00 N	18.46 0.00 0.00 N	48.49 0.00 0.00 N	53.30 0.00 0.00 N	60.40 0.00 0.00 N	46.98 0.00 0.00 N	48.71 0.00 0.00 N	48.99 0.00 0.00 N	37.31 0.00 0.00 N	47.44 0.00 0.00 N	36.71 0.00 0.00 N	37.33 0.00 0.00 N	44.25 0.00 0.00 N	33.55 0.00 0.00 N	21.11 0.00 0.00 N
PROJECT___ORANGE 1 24174	40.63 -0.56 0.00 N	25.68 -0.35 0.00 N	23.34 -0.32 0.00 N	20.77 -0.28 0.00 N	4.64 -0.06 0.00 N	2.04 -0.03 0.00 N	24.91 -0.30 0.00 N	34.76 -0.43 0.00 N	39.97 -0.53 0.00 N	35.98 -0.59 -1.74 N	23.48 -0.32 -5.35 N	47.74 -0.77 -0.02 N	52.49 -0.80 0.00 N	59.46 -0.94 0.00 N	46.31 -0.67 0.00 N	48.02 -0.69 0.00 N	48.29 -0.70 0.00 N	36.70 -0.61 0.00 N	46.63 -0.80 0.00 N	36.21 -0.50 0.00 N	36.68 -0.65 0.00 N	43.51 -0.74 0.00 N	33.10 -0.44 0.00 N	20.88 -0.22 0.00 N
PROJECT___ORANGE 2 24166	40.63 -0.56 0.00 N	25.68 -0.35 0.00 N	23.34 -0.32 0.00 N	20.77 -0.28 0.00 N	4.64 -0.06 0.00 N	2.04 -0.03 0.00 N	24.91 -0.30 0.00 N	34.76 -0.43 0.00 N	39.97 -0.53 0.00 N	35.98 -0.59 -1.74 N	23.48 -0.32 -5.35 N	47.74 -0.77 -0.02 N	52.49 -0.80 0.00 N	59.46 -0.94 0.00 N	46.31 -0.67 0.00 N	48.02 -0.69 0.00 N	48.29 -0.70 0.00 N	36.70 -0.61 0.00 N	46.63 -0.80 0.00 N	36.21 -0.50 0.00 N	36.68 -0.65 0.00 N	43.51 -0.74 0.00 N	33.10 -0.44 0.00 N	20.88 -0.22 0.00 N
PYRITES___HYD 24023	43.42 2.24 0.00 N	27.39 1.35 0.00 N	24.89 1.23 0.00 N	22.13 1.08 0.00 N	4.94 0.24 0.00 N	2.17 0.11 0.00 N	26.42 1.20 0.00 N	37.14 1.95 0.00 N	42.94 2.44 0.00 N	36.63 1.85 0.05 N	18.96 0.73 0.22 N	50.35 1.86 0.00 N	55.30 2.00 0.00 N	62.59 2.19 0.00 N	48.59 1.61 0.00 N	50.34 1.63 0.00 N	50.70 1.71 0.00 N	38.67 1.37 0.00 N	49.30 1.87 0.00 N	38.58 1.87 0.00 N	38.61 1.28 0.00 N	46.16 1.91 0.00 N	35.45 1.90 0.00 N	22.15 1.04 0.00 N
RANKINE____ 23646	38.02 -3.17 0.00 N	23.97 -2.06 0.00 N	21.80 -1.86 0.00 N	19.41 -1.64 0.00 N	4.37 -0.32 0.00 N	1.92 -0.14 0.00 N	23.44 -1.77 0.00 N	32.75 -2.43 0.00 N	37.49 -3.00 0.00 N	34.98 -3.18 -3.33 N	27.24 -1.59 -10.38 N	44.36 -4.16 -0.03 N	48.80 -4.50 0.00 N	55.11 -5.29 0.00 N	43.18 -3.80 0.00 N	44.62 -4.08 0.00 N	45.15 -3.85 0.00 N	34.54 -2.76 0.00 N	43.81 -3.63 0.00 N	33.64 -3.07 0.00 N	34.35 -2.99 0.00 N	40.52 -3.73 0.00 N	30.89 -2.66 0.00 N	19.68 -1.43 0.00 N
RAVENS GT4-7____ 23728	43.76 2.58 0.00 N	27.52 1.49 0.00 N	24.90 1.24 0.00 N	22.06 1.01 0.00 N	4.93 0.24 0.00 N	2.16 0.10 0.00 N	26.56 1.34 0.00 N	37.35 2.17 0.00 N	43.22 2.72 0.00 N	53.26 2.61 -15.82 N	68.57 1.34 -48.77 N	52.02 3.37 -0.16 N	57.09 3.79 0.00 N	64.61 4.21 0.00 N	50.15 3.17 0.00 N	52.21 3.51 0.00 N	52.63 3.63 0.00 N	40.29 2.98 0.00 N	51.24 3.81 0.00 N	39.41 2.70 0.00 N	40.47 3.14 0.00 N	47.61 3.35 0.00 N	35.65 2.11 0.00 N	22.35 1.25 0.00 N
RAVENSWD GT2____ 23730	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 -15.82 N	68.45 1.22 -48.77 N	51.73 3.08 -0.16 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N
RAVENSWD GT3____ 23733	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 -15.82 N	68.45 1.22 -48.77 N	51.73 3.08 -0.16 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N
RAVENSWOOD_GT2_1 24244	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 -15.82 N	68.45 1.22 -48.77 N	51.73 3.08 -0.16 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N
RAVENSWOOD_GT2_2 24245	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 -15.82 N	68.45 1.22 -48.77 N	51.73 3.08 -0.16 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N

RAVENSWOOD_GT2_3 24246	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 0.00 N	68.45 1.22 0.00 N	51.73 3.08 0.00 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N
RAVENSWOOD_GT2_4 24247	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 0.00 N	68.45 1.22 0.00 N	51.73 3.08 0.00 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N
RAVENSWOOD_GT3_1 24248	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 0.00 N	68.45 1.22 0.00 N	51.73 3.08 0.00 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N
RAVENSWOOD_GT3_2 24249	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 0.00 N	68.45 1.22 0.00 N	51.73 3.08 0.00 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N
RAVENSWOOD_GT3_3 24250	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 0.00 N	68.45 1.22 0.00 N	51.73 3.08 0.00 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N
RAVENSWOOD_GT3_4 24251	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 0.00 N	68.45 1.22 0.00 N	51.73 3.08 0.00 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N
RAVENSWOOD_GT_1 23729	68.89 2.28 -25.42 N	77.09 1.30 -49.76 N	77.32 1.07 -52.59 N	73.00 0.87 -51.09 N	57.65 0.20 -52.76 N	2.15 0.09 0.00 N	38.26 1.14 -11.90 N	68.37 1.87 -31.32 N	72.24 2.38 -29.36 N	77.25 2.33 -40.09 N	78.32 1.22 -58.64 N	79.19 3.09 -27.61 N	71.32 3.43 -14.59 N	71.80 3.79 -7.60 N	73.33 2.85 -23.51 N	84.36 3.16 -32.49 N	71.41 3.28 -19.13 N	73.92 2.67 -33.94 N	71.67 3.44 -20.80 N	69.54 2.48 -30.34 N	75.04 2.84 -34.87 N	77.37 3.05 -30.07 N	77.34 1.89 -41.91 N	79.15 1.08 -56.96 N
RAVENSWOOD_GT_10 24258	43.77 2.59 0.00 N	27.53 1.50 0.00 N	24.91 1.25 0.00 N	22.07 1.02 0.00 N	4.93 0.24 0.00 N	2.17 0.11 0.00 N	26.57 1.35 0.00 N	37.36 2.18 0.00 N	43.23 2.73 0.00 N	53.27 2.62 0.00 N	68.57 1.34 0.00 N	52.03 3.38 0.00 N	57.10 3.80 0.00 N	64.62 4.22 0.00 N	50.16 3.18 0.00 N	52.22 3.52 0.00 N	52.64 3.64 0.00 N	40.29 2.99 0.00 N	51.25 3.82 0.00 N	39.42 2.71 0.00 N	40.48 3.15 0.00 N	47.61 3.36 0.00 N	35.66 2.11 0.00 N	22.38 1.27 0.00 N
RAVENSWOOD_GT_11 24259	43.77 2.59 0.00 N	27.53 1.50 0.00 N	24.91 1.25 0.00 N	22.07 1.02 0.00 N	4.93 0.24 0.00 N	2.17 0.11 0.00 N	26.57 1.35 0.00 N	37.36 2.18 0.00 N	43.23 2.73 0.00 N	53.27 2.62 0.00 N	68.57 1.34 0.00 N	52.03 3.38 0.00 N	57.10 3.80 0.00 N	64.62 4.22 0.00 N	50.16 3.18 0.00 N	52.22 3.52 0.00 N	52.64 3.64 0.00 N	40.29 2.99 0.00 N	51.25 3.82 0.00 N	39.42 2.71 0.00 N	40.48 3.15 0.00 N	47.61 3.36 0.00 N	35.66 2.11 0.00 N	22.38 1.27 0.00 N
RAVENSWOOD_GT_4 24252	43.76 2.58 0.00 N	27.52 1.49 0.00 N	24.90 1.24 0.00 N	22.06 1.01 0.00 N	4.93 0.24 0.00 N	2.16 0.10 0.00 N	26.56 1.34 0.00 N	37.35 2.17 0.00 N	43.22 2.72 0.00 N	53.26 2.61 0.00 N	68.57 1.34 0.00 N	52.02 3.37 0.00 N	57.09 3.79 0.00 N	64.61 4.21 0.00 N	50.15 3.17 0.00 N	52.21 3.51 0.00 N	52.63 3.63 0.00 N	40.29 2.98 0.00 N	51.24 3.81 0.00 N	39.41 2.70 0.00 N	40.47 3.14 0.00 N	47.61 3.35 0.00 N	35.65 2.11 0.00 N	22.35 1.25 0.00 N
RAVENSWOOD_GT_5 24254	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 0.00 N	68.45 1.22 0.00 N	51.73 3.08 0.00 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N
RAVENSWOOD_GT_6 24253	43.76 2.58 0.00 N	27.52 1.49 0.00 N	24.90 1.24 0.00 N	22.06 1.01 0.00 N	4.93 0.24 0.00 N	2.16 0.10 0.00 N	26.56 1.34 0.00 N	37.35 2.17 0.00 N	43.22 2.72 0.00 N	53.26 2.61 0.00 N	68.57 1.34 0.00 N	52.02 3.37 0.00 N	57.09 3.79 0.00 N	64.61 4.21 0.00 N	50.15 3.17 0.00 N	52.21 3.51 0.00 N	52.63 3.63 0.00 N	40.29 2.98 0.00 N	51.24 3.81 0.00 N	39.41 2.70 0.00 N	40.47 3.14 0.00 N	47.61 3.35 0.00 N	35.65 2.11 0.00 N	22.35 1.25 0.00 N
RAVENSWOOD_GT_7 24255	43.47 2.29 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.36 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 0.00 N	68.45 1.22 0.00 N	51.73 3.08 0.00 N	56.72 3.43 0.00 N	64.18 3.78 0.00 N	49.81 2.84 0.00 N	51.85 3.15 0.00 N	52.27 3.27 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.09 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.77 2.59 0.00 N	27.53 1.50 0.00 N	24.91 1.25 0.00 N	22.07 1.02 0.00 N	4.93 0.24 0.00 N	2.17 0.11 0.00 N	26.57 1.35 0.00 N	37.36 2.18 0.00 N	43.23 2.73 0.00 N	53.27 2.62 -15.82 N	68.57 1.34 -48.77 N	52.03 3.38 -0.16 N	57.10 3.80 0.00 N	64.62 4.22 0.00 N	50.16 3.18 0.00 N	52.22 3.52 0.00 N	52.64 3.64 0.00 N	40.29 2.99 0.00 N	51.25 3.82 0.00 N	39.42 2.71 0.00 N	40.48 3.15 0.00 N	47.61 3.36 0.00 N	35.66 2.11 0.00 N	22.38 1.27 0.00 N
RAVENSWOOD_GT_9 24257	43.77 2.59 0.00 N	27.53 1.50 0.00 N	24.91 1.25 0.00 N	22.07 1.02 0.00 N	4.93 0.24 0.00 N	2.17 0.11 0.00 N	26.57 1.35 0.00 N	37.36 2.18 0.00 N	43.23 2.73 0.00 N	53.27 2.62 -15.82 N	68.57 1.34 -48.77 N	52.03 3.38 -0.16 N	57.10 3.80 0.00 N	64.62 4.22 0.00 N	50.16 3.18 0.00 N	52.22 3.52 0.00 N	52.64 3.64 0.00 N	40.29 2.99 0.00 N	51.25 3.82 0.00 N	39.42 2.71 0.00 N	40.48 3.15 0.00 N	47.61 3.36 0.00 N	35.66 2.11 0.00 N	22.38 1.27 0.00 N
RAVENSWOOD____1 23533	68.98 2.37 -25.42 N	77.18 1.39 -49.76 N	77.43 1.19 -52.59 N	73.10 0.96 -51.09 N	57.69 0.23 -52.76 N	2.16 0.10 0.00 N	38.44 1.32 -11.90 N	68.60 2.10 -31.32 N	72.44 2.58 -29.36 N	77.42 2.50 -40.09 N	78.34 1.25 -58.64 N	79.26 3.16 -27.61 N	71.43 3.54 -14.59 N	71.91 3.90 -7.60 N	73.41 2.93 -23.51 N	84.46 3.26 -32.49 N	71.51 3.38 -19.13 N	74.00 2.76 -33.94 N	71.80 3.56 -20.80 N	69.62 2.56 -30.34 N	75.15 2.96 -34.87 N	77.45 3.12 -30.07 N	77.43 1.98 -41.91 N	79.21 1.14 -56.96 N
RAVENSWOOD____2 23534	69.20 2.59 -25.42 N	77.30 1.51 -49.76 N	77.50 1.26 -52.59 N	73.16 1.02 -51.09 N	57.70 0.24 -52.76 N	2.17 0.11 0.00 N	38.48 1.36 -11.90 N	68.69 2.18 -31.32 N	72.60 2.74 -29.36 N	77.55 2.63 -40.09 N	78.44 1.35 -58.64 N	79.50 3.39 -27.61 N	71.71 3.81 -14.59 N	72.25 4.24 -7.60 N	73.68 3.20 -23.51 N	84.73 3.53 -32.49 N	71.79 3.66 -19.13 N	74.24 3.00 -33.94 N	72.06 3.83 -20.80 N	69.77 2.71 -30.34 N	75.35 3.15 -34.87 N	77.69 3.37 -30.07 N	77.57 2.12 -41.91 N	79.34 1.28 -56.96 N
RAVENSWOOD____3 23535	43.47 2.28 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.92 0.87 0.00 N	4.90 0.20 0.00 N	2.15 0.09 0.00 N	26.35 1.14 0.00 N	37.05 1.87 0.00 N	42.87 2.38 0.00 N	52.98 2.33 -15.82 N	68.45 1.22 -48.77 N	51.74 3.09 -0.16 N	56.73 3.43 0.00 N	64.19 3.79 0.00 N	49.82 2.85 0.00 N	51.86 3.16 0.00 N	52.27 3.28 0.00 N	39.98 2.67 0.00 N	50.87 3.44 0.00 N	39.20 2.48 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.08 0.00 N
RAVENSWOOD____4 23820	69.21 2.61 -25.42 N	77.30 1.51 -49.76 N	77.51 1.26 -52.59 N	73.16 1.03 -51.09 N	57.70 0.24 -52.76 N	2.17 0.11 0.00 N	38.48 1.37 -11.90 N	68.70 2.19 -31.32 N	72.61 2.75 -29.36 N	77.56 2.64 -40.09 N	78.45 1.35 -58.64 N	79.50 3.40 -27.61 N	71.72 3.82 -14.59 N	72.26 4.25 -7.60 N	73.69 3.20 -23.51 N	84.74 3.54 -32.49 N	71.80 3.67 -19.13 N	74.25 3.01 -33.94 N	72.08 3.84 -20.80 N	69.78 2.72 -30.34 N	75.36 3.16 -34.87 N	77.70 3.38 -30.07 N	77.58 2.13 -41.91 N	79.34 1.28 -56.96 N
RAVNSWD 8-11____ 23667	43.77 2.59 0.00 N	27.53 1.50 0.00 N	24.91 1.25 0.00 N	22.07 1.02 0.00 N	4.93 0.24 0.00 N	2.17 0.11 0.00 N	26.57 1.35 0.00 N	37.36 2.18 0.00 N	43.23 2.73 0.00 N	53.27 2.62 -15.82 N	68.57 1.34 -48.77 N	52.03 3.38 -0.16 N	57.10 3.80 0.00 N	64.62 4.22 0.00 N	50.16 3.18 0.00 N	52.22 3.52 0.00 N	52.64 3.64 0.00 N	40.29 2.99 0.00 N	51.25 3.82 0.00 N	39.42 2.71 0.00 N	40.48 3.15 0.00 N	47.61 3.36 0.00 N	35.66 2.11 0.00 N	22.38 1.27 0.00 N
RCPI_TRUST____DRP 24196	43.47 2.28 0.00 N	27.33 1.30 0.00 N	24.73 1.07 0.00 N	21.91 0.86 0.00 N	4.89 0.20 0.00 N	2.15 0.09 0.00 N	26.35 1.13 0.00 N	37.04 1.86 0.00 N	42.86 2.37 0.00 N	52.97 2.32 -15.82 N	68.45 1.22 -48.77 N	51.73 3.08 -0.16 N	56.72 3.42 0.00 N	64.18 3.78 0.00 N	49.81 2.83 0.00 N	51.85 3.14 0.00 N	52.26 3.27 0.00 N	39.97 2.66 0.00 N	50.87 3.43 0.00 N	39.16 2.45 0.00 N	40.17 2.84 0.00 N	47.30 3.05 0.00 N	35.44 1.89 0.00 N	22.19 1.08 0.00 N
RENSSELAER____COGEN 23796	45.05 3.87 0.00 N	28.56 2.53 0.00 N	25.98 2.32 0.00 N	23.10 2.05 0.00 N	5.12 0.42 0.00 N	2.26 0.19 0.00 N	27.55 2.33 0.00 N	38.21 3.03 0.00 N	44.14 3.65 0.00 N	57.43 3.51 -19.09 N	79.10 1.78 -58.86 N	53.20 4.51 -0.19 N	58.05 4.75 0.00 N	65.99 5.59 0.00 N	51.30 4.32 0.00 N	53.24 4.54 0.00 N	53.29 4.29 0.00 N	40.60 3.29 0.00 N	51.72 4.28 0.00 N	40.26 3.55 0.00 N	40.65 3.32 0.00 N	48.48 4.23 0.00 N	36.89 3.34 0.00 N	23.07 1.96 0.00 N
REVERE_CPPR_DRP 24186	42.77 1.58 0.00 N	27.03 1.00 0.00 N	24.55 0.89 0.00 N	21.84 0.79 0.00 N	4.87 0.17 0.00 N	2.15 0.08 0.00 N	26.16 0.95 0.00 N	36.55 1.36 0.00 N	42.14 1.65 0.00 N	36.70 1.35 -0.52 N	20.70 0.59 -1.65 N	49.98 1.49 -0.01 N	54.89 1.60 0.00 N	62.21 1.81 0.00 N	48.38 1.40 0.00 N	50.20 1.49 0.00 N	50.45 1.45 0.00 N	38.42 1.12 0.00 N	48.90 1.47 0.00 N	38.14 1.43 0.00 N	38.50 1.16 0.00 N	45.78 1.53 0.00 N	34.90 1.35 0.00 N	21.94 0.83 0.00 N
ROCHESTER_9_IC 23652	40.93 -0.26 0.00 N	25.88 -0.15 0.00 N	23.56 -0.10 0.00 N	20.94 -0.11 0.00 N	4.69 -0.01 0.00 N	2.06 0.00 0.00 N	25.25 0.03 0.00 N	35.27 0.08 0.00 N	40.64 0.14 0.00 N	37.02 -0.29 -2.48 N	25.91 -0.16 -7.61 N	48.31 -0.21 -0.02 N	53.08 -0.21 0.00 N	60.09 -0.31 0.00 N	46.95 -0.03 0.00 N	48.55 -0.16 0.00 N	48.81 -0.19 0.00 N	37.10 -0.20 0.00 N	47.06 -0.37 0.00 N	36.56 -0.15 0.00 N	36.79 -0.54 0.00 N	43.97 -0.28 0.00 N	33.91 0.36 0.00 N	21.45 0.35 0.00 N
ROSETON____1 23587	42.75 1.56 0.00 N	26.96 0.93 0.00 N	24.44 0.78 0.00 N	21.70 0.65 0.00 N	4.84 0.15 0.00 N	2.13 0.07 0.00 N	26.06 0.85 0.00 N	36.42 1.24 0.00 N	42.03 1.53 0.00 N	52.18 1.56 -15.80 N	67.96 0.86 -48.64 N	50.75 2.10 -0.16 N	55.55 2.25 0.00 N	62.88 2.47 0.00 N	48.81 1.83 0.00 N	50.74 2.04 0.00 N	51.09 2.09 0.00 N	39.10 1.80 0.00 N	49.76 2.32 0.00 N	38.36 1.64 0.00 N	39.28 1.94 0.00 N	46.38 2.12 0.00 N	34.82 1.27 0.00 N	21.92 0.81 0.00 N
ROSETON____2 23588	42.75 1.56 0.00 N	26.96 0.93 0.00 N	24.44 0.78 0.00 N	21.70 0.65 0.00 N	4.84 0.15 0.00 N	2.13 0.07 0.00 N	26.06 0.85 0.00 N	36.42 1.24 0.00 N	42.03 1.53 0.00 N	52.18 1.56 -15.80 N	67.96 0.86 -48.64 N	50.75 2.10 -0.16 N	55.55 2.25 0.00 N	62.88 2.47 0.00 N	48.81 1.83 0.00 N	50.74 2.04 0.00 N	51.09 2.09 0.00 N	39.10 1.80 0.00 N	49.76 2.32 0.00 N	38.36 1.64 0.00 N	39.28 1.94 0.00 N	46.38 2.12 0.00 N	34.82 1.27 0.00 N	21.92 0.81 0.00 N

RUSSELL___STATION 23914	39.95 -1.24 0.00 N	25.26 -0.77 0.00 N	23.00 -0.66 0.00 N	20.42 -0.63 0.00 N	4.59 -0.11 0.00 N	2.02 -0.04 0.00 N	24.83 -0.39 0.00 N	34.67 -0.51 0.00 N	39.94 -0.56 0.00 N	36.35 -0.96 -2.48 N	25.55 -0.52 -7.61 N	47.37 -1.14 -0.02 N	52.04 -1.26 0.00 N	58.85 -1.55 0.00 N	45.99 -0.99 0.00 N	47.58 -1.12 0.00 N	47.81 -1.18 0.00 N	36.31 -1.00 0.00 N	46.07 -1.37 0.00 N	35.79 -0.92 0.00 N	36.01 -1.32 0.00 N	43.05 -1.20 0.00 N	33.31 -0.23 0.00 N	21.11 0.00 0.00 N
S SALMON___HYD 24043	41.14 -0.05 0.00 N	25.98 -0.05 0.00 N	23.60 -0.06 0.00 N	20.99 -0.05 0.00 N	4.69 -0.01 0.00 N	2.06 0.00 0.00 N	25.17 -0.05 0.00 N	35.11 -0.07 0.00 N	40.43 -0.06 0.00 N	36.32 -0.21 -1.71 N	23.43 -0.20 -5.17 N	48.10 -0.41 -0.02 N	52.89 -0.41 0.00 N	60.05 -0.35 0.00 N	46.73 -0.25 0.00 N	48.45 -0.25 0.00 N	48.62 -0.37 0.00 N	36.90 -0.41 0.00 N	46.90 -0.54 0.00 N	36.57 -0.14 0.00 N	36.90 -0.43 0.00 N	43.85 -0.40 0.00 N	33.48 -0.07 0.00 N	21.11 0.00 0.00 N
SELKIRK___II 23799	44.16 2.98 0.00 N	27.99 1.96 0.00 N	25.46 1.79 0.00 N	22.63 1.58 0.00 N	5.02 0.32 0.00 N	2.21 0.14 0.00 N	26.96 1.74 0.00 N	37.44 2.26 0.00 N	43.28 2.78 0.00 N	56.63 2.71 -19.09 N	78.67 1.35 -58.86 N	52.11 3.43 -0.19 N	56.91 3.61 0.00 N	64.68 4.28 0.00 N	50.25 3.28 0.00 N	52.15 3.45 0.00 N	52.22 3.22 0.00 N	39.78 2.47 0.00 N	50.64 3.21 0.00 N	39.43 2.72 0.00 N	39.81 2.48 0.00 N	47.46 3.20 0.00 N	36.11 2.57 0.00 N	22.60 1.49 0.00 N
SELKIRK___I 23801	44.40 3.21 0.00 N	28.13 2.10 0.00 N	25.57 1.91 0.00 N	22.72 1.68 0.00 N	5.04 0.35 0.00 N	2.22 0.15 0.00 N	26.97 1.75 0.00 N	37.48 2.30 0.00 N	43.37 2.88 0.00 N	56.68 2.78 -19.08 N	78.63 1.39 -58.78 N	52.26 3.58 -0.19 N	57.11 3.82 0.00 N	64.88 4.48 0.00 N	50.39 3.41 0.00 N	52.29 3.58 0.00 N	52.38 3.38 0.00 N	39.88 2.57 0.00 N	50.79 3.35 0.00 N	39.51 2.80 0.00 N	39.90 2.57 0.00 N	47.55 3.30 0.00 N	36.16 2.61 0.00 N	22.63 1.52 0.00 N
SENECA OSWGO___HYD 24041	40.26 -0.93 0.00 N	25.44 -0.59 0.00 N	23.13 -0.53 0.00 N	20.60 -0.45 0.00 N	4.60 -0.10 0.00 N	2.02 -0.04 0.00 N	24.70 -0.51 0.00 N	34.48 -0.71 0.00 N	39.66 -0.84 0.00 N	35.70 -0.82 -1.70 N	23.12 -0.45 -5.11 N	47.43 -1.08 -0.02 N	52.17 -1.13 0.00 N	59.09 -1.31 0.00 N	46.01 -0.97 0.00 N	47.68 -1.02 0.00 N	47.94 -1.05 0.00 N	36.44 -0.86 0.00 N	46.21 -1.22 0.00 N	35.87 -0.84 0.00 N	36.36 -0.97 0.00 N	43.16 -1.09 0.00 N	32.82 -0.72 0.00 N	20.68 -0.42 0.00 N
SENECA___ENERGY 23797	39.92 -1.27 0.00 N	25.20 -0.83 0.00 N	22.89 -0.77 0.00 N	20.35 -0.70 0.00 N	4.55 -0.14 0.00 N	2.00 -0.06 0.00 N	24.46 -0.76 0.00 N	34.21 -0.97 0.00 N	39.15 -1.35 0.00 N	35.97 -1.41 -2.56 N	25.81 -0.62 -7.97 N	46.88 -1.63 -0.03 N	51.40 -1.90 0.00 N	57.98 -2.43 0.00 N	45.36 -1.61 0.00 N	47.21 -1.49 0.00 N	47.53 -1.46 0.00 N	36.25 -1.05 0.00 N	45.92 -1.52 0.00 N	35.42 -1.29 0.00 N	36.26 -1.07 0.00 N	42.74 -1.52 0.00 N	32.60 -0.95 0.00 N	20.59 -0.52 0.00 N
SHOEMAKER___GT 23640	41.69 0.50 0.00 N	26.27 0.24 0.00 N	23.83 0.17 0.00 N	21.17 0.12 0.00 N	4.73 0.03 0.00 N	2.08 0.01 0.00 N	25.43 0.21 0.00 N	35.56 0.38 0.00 N	40.94 0.45 0.00 N	50.12 0.52 -14.78 N	64.25 0.32 -45.48 N	49.31 0.67 -0.15 N	54.01 0.71 0.00 N	61.14 0.73 0.00 N	47.50 0.53 0.00 N	49.39 0.68 0.00 N	49.72 0.73 0.00 N	37.95 0.64 0.00 N	48.31 0.87 0.00 N	37.34 0.63 0.00 N	38.28 0.95 0.00 N	45.16 0.91 0.00 N	33.92 0.37 0.00 N	21.32 0.22 0.00 N
SHOREHAM_IC_1 23715	44.47 2.86 -0.43 N	27.71 1.68 0.00 N	25.09 1.43 0.00 N	22.29 1.24 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.89 1.67 0.00 N	53.00 2.81 -15.01 N	62.24 3.33 -18.41 N	63.37 3.11 -25.43 N	71.01 1.61 -50.94 N	86.41 4.40 -33.52 N	80.64 4.74 -22.60 N	75.55 5.30 -9.84 N	85.36 4.12 -34.26 N	82.02 4.48 -28.84 N	70.96 4.46 -17.50 N	77.13 3.55 -36.27 N	71.87 4.47 -19.96 N	65.25 3.16 -25.38 N	67.86 3.71 -26.82 N	70.56 4.10 -22.20 N	66.24 2.52 -30.18 N	62.51 1.54 -39.86 N
SHOREHAM_IC_2 23716	44.47 2.86 -0.43 N	27.71 1.68 0.00 N	25.09 1.43 0.00 N	22.29 1.24 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.89 1.67 0.00 N	53.00 2.81 -15.01 N	62.24 3.33 -18.41 N	63.37 3.11 -25.43 N	71.01 1.61 -50.94 N	86.41 4.40 -33.52 N	80.64 4.74 -22.60 N	75.55 5.30 -9.84 N	85.36 4.12 -34.26 N	82.02 4.48 -28.84 N	70.96 4.46 -17.50 N	77.13 3.55 -36.27 N	71.87 4.47 -19.96 N	65.25 3.16 -25.38 N	67.86 3.71 -26.82 N	70.56 4.10 -22.20 N	66.24 2.52 -30.18 N	62.51 1.54 -39.86 N
SITHE_IND_GS1 24169	39.72 -1.46 0.00 N	25.11 -0.93 0.00 N	22.82 -0.84 0.00 N	20.31 -0.74 0.00 N	4.53 -0.16 0.00 N	2.00 -0.07 0.00 N	24.36 -0.86 0.00 N	33.97 -1.21 0.00 N	39.05 -1.44 0.00 N	34.76 -1.33 -1.26 N	21.70 -0.66 -3.91 N	46.90 -1.61 -0.01 N	51.61 -1.69 0.00 N	58.49 -1.91 0.00 N	45.53 -1.45 0.00 N	47.18 -1.53 0.00 N	47.45 -1.55 0.00 N	36.07 -1.24 0.00 N	45.74 -1.70 0.00 N	35.35 -1.36 0.00 N	35.94 -1.39 0.00 N	42.60 -1.65 0.00 N	32.35 -1.20 0.00 N	20.42 -0.69 0.00 N
SITHE_IND_GS2 24170	39.72 -1.46 0.00 N	25.11 -0.93 0.00 N	22.82 -0.84 0.00 N	20.31 -0.74 0.00 N	4.53 -0.16 0.00 N	2.00 -0.07 0.00 N	24.36 -0.86 0.00 N	33.97 -1.21 0.00 N	39.05 -1.44 0.00 N	34.76 -1.33 -1.26 N	21.70 -0.66 -3.91 N	46.90 -1.61 -0.01 N	51.61 -1.69 0.00 N	58.49 -1.91 0.00 N	45.53 -1.45 0.00 N	47.18 -1.53 0.00 N	47.45 -1.55 0.00 N	36.07 -1.24 0.00 N	45.74 -1.70 0.00 N	35.35 -1.36 0.00 N	35.94 -1.39 0.00 N	42.60 -1.65 0.00 N	32.35 -1.20 0.00 N	20.42 -0.69 0.00 N
SITHE_IND_GS3 24171	39.72 -1.46 0.00 N	25.11 -0.93 0.00 N	22.82 -0.84 0.00 N	20.31 -0.74 0.00 N	4.53 -0.16 0.00 N	2.00 -0.07 0.00 N	24.36 -0.86 0.00 N	33.97 -1.21 0.00 N	39.05 -1.44 0.00 N	34.76 -1.33 -1.26 N	21.70 -0.66 -3.91 N	46.90 -1.61 -0.01 N	51.61 -1.69 0.00 N	58.49 -1.91 0.00 N	45.53 -1.45 0.00 N	47.18 -1.53 0.00 N	47.45 -1.55 0.00 N	36.07 -1.24 0.00 N	45.74 -1.70 0.00 N	35.35 -1.36 0.00 N	35.94 -1.39 0.00 N	42.60 -1.65 0.00 N	32.35 -1.20 0.00 N	20.42 -0.69 0.00 N
SITHE_IND_GS4 24172	39.72 -1.46 0.00 N	25.11 -0.93 0.00 N	22.82 -0.84 0.00 N	20.31 -0.74 0.00 N	4.53 -0.16 0.00 N	2.00 -0.07 0.00 N	24.36 -0.86 0.00 N	33.97 -1.21 0.00 N	39.05 -1.44 0.00 N	34.76 -1.33 -1.26 N	21.70 -0.66 -3.91 N	46.90 -1.61 -0.01 N	51.61 -1.69 0.00 N	58.49 -1.91 0.00 N	45.53 -1.45 0.00 N	47.18 -1.53 0.00 N	47.45 -1.55 0.00 N	36.07 -1.24 0.00 N	45.74 -1.70 0.00 N	35.35 -1.36 0.00 N	35.94 -1.39 0.00 N	42.60 -1.65 0.00 N	32.35 -1.20 0.00 N	20.42 -0.69 0.00 N

SITHE___BATAVIA 24024	39.28 -1.90 0.00 N	24.79 -1.24 0.00 N	22.54 -1.12 0.00 N	20.02 -1.03 0.00 N	4.49 -0.21 0.00 N	1.98 -0.09 0.00 N	24.14 -1.08 0.00 N	33.81 -1.38 0.00 N	38.84 -1.65 0.00 N	35.79 -1.86 -2.82 N	26.38 -0.89 -8.82 N	46.32 -2.21 -0.03 N	50.97 -2.32 0.00 N	57.57 -2.84 0.00 N	45.03 -1.94 0.00 N	46.57 -2.13 0.00 N	47.03 -1.96 0.00 N	35.86 -1.44 0.00 N	45.51 -1.93 0.00 N	35.06 -1.65 0.00 N	35.80 -1.54 0.00 N	42.33 -1.92 0.00 N	32.29 -1.26 0.00 N	20.40 -0.70 0.00 N
SITHE___INDEPEND 23800	39.72 -1.46 0.00 N	25.11 -0.93 0.00 N	22.82 -0.84 0.00 N	20.31 -0.74 0.00 N	4.53 -0.16 0.00 N	2.00 -0.07 0.00 N	24.36 -0.86 0.00 N	33.97 -1.21 0.00 N	39.05 -1.44 0.00 N	34.76 -1.33 -1.26 N	21.70 -0.66 -3.91 N	46.90 -1.61 -0.01 N	51.61 -1.69 0.00 N	58.49 -1.91 0.00 N	45.53 -1.45 0.00 N	47.18 -1.53 0.00 N	47.45 -1.55 0.00 N	36.07 -1.24 0.00 N	45.74 -1.70 0.00 N	35.35 -1.36 0.00 N	35.94 -1.39 0.00 N	42.60 -1.65 0.00 N	32.35 -1.20 0.00 N	20.42 -0.69 0.00 N
SITHE___MASSENA 23902	41.47 0.29 0.00 N	26.19 0.16 0.00 N	23.83 0.17 0.00 N	21.20 0.15 0.00 N	4.73 0.04 0.00 N	2.08 0.02 0.00 N	25.33 0.12 0.00 N	35.51 0.33 0.00 N	40.93 0.44 0.00 N	34.87 0.24 0.19 N	18.01 0.03 0.48 N	48.61 0.12 0.00 N	53.45 0.15 0.00 N	60.51 0.11 0.00 N	47.01 0.03 0.00 N	48.65 -0.05 0.00 N	49.02 0.02 0.00 N	37.34 0.03 0.00 N	47.54 0.10 0.00 N	36.84 0.12 0.00 N	37.30 -0.03 0.00 N	44.34 0.09 0.00 N	33.79 0.25 0.00 N	21.25 0.14 0.00 N
SITHE___OGDNSBRG 24021	43.52 2.33 0.00 N	27.47 1.43 0.00 N	24.98 1.32 0.00 N	22.22 1.17 0.00 N	4.96 0.26 0.00 N	2.18 0.11 0.00 N	26.52 1.31 0.00 N	37.30 2.11 0.00 N	43.10 2.60 0.00 N	36.73 1.96 0.05 N	19.00 0.82 0.27 N	50.63 2.14 0.00 N	55.64 2.34 0.00 N	62.97 2.56 0.00 N	48.89 1.91 0.00 N	50.59 1.88 0.00 N	50.95 1.95 0.00 N	38.83 1.53 0.00 N	49.51 2.07 0.00 N	38.64 1.92 0.00 N	38.84 1.51 0.00 N	46.36 2.11 0.00 N	35.54 2.00 0.00 N	22.28 1.18 0.00 N
SITHE___STERLING 23777	42.14 0.96 0.00 N	26.65 0.61 0.00 N	24.22 0.55 0.00 N	21.54 0.49 0.00 N	4.80 0.11 0.00 N	2.11 0.04 0.00 N	25.81 0.60 0.00 N	36.03 0.85 0.00 N	41.51 1.02 0.00 N	36.37 0.80 -0.75 N	21.10 0.35 -2.30 N	49.37 0.87 -0.01 N	54.23 0.93 0.00 N	61.45 1.05 0.00 N	47.80 0.82 0.00 N	49.58 0.88 0.00 N	49.84 0.85 0.00 N	37.97 0.66 0.00 N	48.28 0.85 0.00 N	37.55 0.84 0.00 N	38.04 0.70 0.00 N	45.16 0.91 0.00 N	34.36 0.82 0.00 N	21.58 0.48 0.00 N
SOUTH CAIRO___GT 23612	42.28 1.09 0.00 N	26.73 0.70 0.00 N	24.31 0.65 0.00 N	21.62 0.57 0.00 N	4.81 0.12 0.00 N	2.11 0.05 0.00 N	25.84 0.63 0.00 N	35.91 0.72 0.00 N	41.26 0.76 0.00 N	53.05 0.90 -17.33 N	72.41 0.53 -53.42 N	49.85 1.19 -0.17 N	54.43 1.14 0.00 N	61.80 1.40 0.00 N	48.19 1.21 0.00 N	50.06 1.36 0.00 N	50.30 1.30 0.00 N	38.38 1.07 0.00 N	48.89 1.45 0.00 N	37.79 1.08 0.00 N	38.48 1.15 0.00 N	45.65 1.40 0.00 N	34.44 0.89 0.00 N	21.68 0.58 0.00 N
SOUTH HAMPTN___IC 23720	44.47 2.86 -0.43 N	27.71 1.68 0.00 N	25.09 1.43 0.00 N	22.29 1.24 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.89 1.67 0.00 N	53.00 2.81 -15.01 N	62.24 3.33 -18.41 N	63.37 3.11 -25.43 N	71.01 1.61 -50.94 N	86.41 4.40 -33.52 N	80.64 4.74 -22.60 N	75.55 5.30 -9.84 N	85.36 4.12 -34.26 N	82.02 4.48 -28.84 N	70.96 4.46 -17.50 N	77.13 3.55 -36.27 N	71.87 4.47 -19.96 N	65.25 3.16 -25.38 N	67.86 3.71 -26.82 N	70.56 4.10 -22.20 N	66.24 2.52 -30.18 N	62.51 1.54 -39.86 N
SOUTHOLD___IC 23719	44.47 2.86 -0.43 N	27.71 1.68 0.00 N	25.09 1.43 0.00 N	22.29 1.24 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.89 1.67 0.00 N	53.00 2.81 -15.01 N	62.24 3.33 -18.41 N	63.37 3.11 -25.43 N	71.01 1.61 -50.94 N	86.41 4.40 -33.52 N	80.64 4.74 -22.60 N	75.55 5.30 -9.84 N	85.36 4.12 -34.26 N	82.02 4.48 -28.84 N	70.96 4.46 -17.50 N	77.13 3.55 -36.27 N	71.87 4.47 -19.96 N	65.25 3.16 -25.38 N	67.86 3.71 -26.82 N	70.56 4.10 -22.20 N	66.24 2.52 -30.18 N	62.51 1.54 -39.86 N
ST LAWRENCE___ 23600	41.00 -0.19 0.00 N	25.90 -0.13 0.00 N	23.56 -0.10 0.00 N	20.97 -0.08 0.00 N	4.68 -0.02 0.00 N	2.06 0.00 0.00 N	25.07 -0.14 0.00 N	35.11 -0.08 0.00 N	40.44 -0.06 0.00 N	34.44 -0.19 0.19 N	17.81 -0.15 0.50 N	48.16 -0.33 0.00 N	52.97 -0.33 0.00 N	59.98 -0.42 0.00 N	46.60 -0.37 0.00 N	48.23 -0.48 0.00 N	48.59 -0.41 0.00 N	37.00 -0.30 0.00 N	47.10 -0.34 0.00 N	36.43 -0.28 0.00 N	36.96 -0.37 0.00 N	43.89 -0.36 0.00 N	33.39 -0.16 0.00 N	20.98 -0.13 0.00 N
STATION 5_MISC_HYD 23604	39.44 -1.75 0.00 N	24.94 -1.09 0.00 N	22.64 -1.02 0.00 N	20.09 -0.96 0.00 N	4.50 -0.19 0.00 N	1.99 -0.07 0.00 N	24.58 -0.64 0.00 N	34.46 -0.73 0.00 N	40.90 0.41 0.00 N	37.10 -0.20 -2.47 N	25.98 -0.04 -7.56 N	48.76 0.24 -0.02 N	53.48 0.18 0.00 N	60.47 0.07 0.00 N	47.21 0.23 0.00 N	48.80 0.09 0.00 N	49.06 0.06 0.00 N	37.27 -0.03 0.00 N	47.37 -0.07 0.00 N	36.71 0.00 0.00 N	36.96 -0.37 0.00 N	44.36 0.11 0.00 N	34.05 0.51 0.00 N	21.31 0.21 0.00 N
STURGEON_POOL_HYD 23609	43.07 1.89 0.00 N	27.18 1.15 0.00 N	24.63 0.97 0.00 N	21.88 0.83 0.00 N	4.88 0.19 0.00 N	2.15 0.09 0.00 N	26.30 1.08 0.00 N	36.70 1.51 0.00 N	42.08 1.58 0.00 N	52.54 1.60 -16.12 N	69.12 0.89 -49.77 N	50.84 2.19 -0.16 N	55.62 2.32 0.00 N	62.97 2.57 0.00 N	48.89 1.91 0.00 N	50.81 2.10 0.00 N	51.41 2.42 0.00 N	39.37 2.06 0.00 N	50.09 2.65 0.00 N	38.64 1.92 0.00 N	39.56 2.23 0.00 N	46.73 2.47 0.00 N	35.08 1.54 0.00 N	22.00 0.90 0.00 N
SYRACUSE___POWER 24017	40.36 -0.83 0.00 N	25.52 -0.51 0.00 N	23.21 -0.45 0.00 N	20.66 -0.39 0.00 N	4.62 -0.08 0.00 N	2.03 -0.04 0.00 N	24.78 -0.44 0.00 N	34.54 -0.65 0.00 N	39.70 -0.79 0.00 N	35.99 -0.81 -1.98 N	24.06 -0.43 -6.04 N	47.39 -1.12 -0.02 N	52.10 -1.19 0.00 N	59.01 -1.39 0.00 N	45.94 -1.03 0.00 N	47.64 -1.07 0.00 N	47.92 -1.08 0.00 N	36.47 -0.83 0.00 N	46.30 -1.14 0.00 N	35.93 -0.78 0.00 N	36.48 -0.85 0.00 N	43.23 -1.02 0.00 N	32.86 -0.68 0.00 N	20.73 -0.38 0.00 N
Stony___Brook 24151	44.71 3.09 -0.43 N	27.86 1.83 0.00 N	25.22 1.56 0.00 N	22.41 1.36 0.00 N	5.02 0.32 0.00 N	2.21 0.15 0.00 N	27.03 1.82 0.00 N	53.20 3.01 -15.01 N	62.48 3.57 -18.41 N	63.59 3.33 -25.43 N	71.11 1.72 -50.94 N	86.67 4.65 -33.52 N	80.91 5.01 -22.60 N	75.82 5.58 -9.84 N	85.57 4.34 -34.26 N	82.25 4.71 -28.84 N	71.21 4.71 -17.50 N	77.36 3.79 -36.27 N	72.16 4.76 -19.96 N	65.50 3.41 -25.38 N	68.06 3.91 -26.82 N	70.86 4.40 -22.20 N	66.44 2.72 -30.18 N	62.58 1.61 -39.86 N



UPPER HUDSON___HYD 24058	43.70 2.51 0.00 N	27.68 1.65 0.00 N	25.22 1.56 0.00 N	22.40 1.35 0.00 N	4.95 0.26 0.00 N	2.19 0.13 0.00 N	26.86 1.64 0.00 N	37.19 2.01 0.00 N	42.76 2.26 0.00 N	56.97 2.53 -19.62 N	80.32 1.32 -60.54 N	51.76 3.07 -0.20 N	56.05 2.75 0.00 N	63.81 3.40 0.00 N	49.75 2.77 0.00 N	51.69 2.98 0.00 N	51.61 2.61 0.00 N	39.31 2.00 0.00 N	50.25 2.81 0.00 N	39.17 2.46 0.00 N	39.52 2.19 0.00 N	47.41 3.16 0.00 N	36.14 2.59 0.00 N	22.55 1.44 0.00 N
UPPER RAQUET___HYD 24056	41.60 0.41 0.00 N	26.24 0.21 0.00 N	23.86 0.20 0.00 N	21.22 0.17 0.00 N	4.73 0.04 0.00 N	2.08 0.02 0.00 N	25.33 0.12 0.00 N	35.54 0.36 0.00 N	41.03 0.54 0.00 N	35.06 0.28 0.04 N	18.22 -0.02 0.21 N	48.43 -0.06 0.00 N	53.21 -0.08 0.00 N	60.24 -0.16 0.00 N	46.78 -0.20 0.00 N	48.48 -0.23 0.00 N	48.85 -0.14 0.00 N	37.23 -0.07 0.00 N	47.44 0.00 0.00 N	36.99 0.27 0.00 N	37.14 -0.20 0.00 N	44.30 0.05 0.00 N	33.89 0.34 0.00 N	21.26 0.15 0.00 N
VISCHER___FERRY HYD 24020	45.06 3.88 0.00 N	28.58 2.55 0.00 N	26.02 2.36 0.00 N	23.13 2.08 0.00 N	5.12 0.42 0.00 N	2.26 0.19 0.00 N	27.64 2.42 0.00 N	38.24 3.05 0.00 N	44.00 3.50 0.00 N	57.47 3.50 -19.15 N	79.39 1.77 -59.16 N	53.03 4.34 -0.19 N	57.74 4.44 0.00 N	65.80 5.40 0.00 N	51.22 4.24 0.00 N	53.20 4.49 0.00 N	53.16 4.17 0.00 N	40.46 3.16 0.00 N	51.68 4.24 0.00 N	40.26 3.55 0.00 N	40.65 3.32 0.00 N	48.53 4.28 0.00 N	36.96 3.41 0.00 N	23.09 1.99 0.00 N
WADING RIVER_1-3_GRP5 24038	44.52 2.91 -0.43 N	27.75 1.72 0.00 N	25.12 1.46 0.00 N	22.32 1.27 0.00 N	5.00 0.30 0.00 N	2.20 0.14 0.00 N	26.92 1.70 0.00 N	53.04 2.85 -15.01 N	62.29 3.38 -18.41 N	63.41 3.15 -25.43 N	71.03 1.63 -50.94 N	86.46 4.45 -33.52 N	80.69 4.79 -22.60 N	75.60 5.35 -9.84 N	85.40 4.16 -34.26 N	82.06 4.52 -28.84 N	71.00 4.51 -17.50 N	77.16 3.58 -36.27 N	71.91 4.52 -19.96 N	65.35 3.26 -25.38 N	67.89 3.74 -26.82 N	70.60 4.15 -22.20 N	66.28 2.55 -30.18 N	62.52 1.55 -39.86 N
WADING RIVER_IC_1 23522	44.52 2.91 -0.43 N	27.75 1.72 0.00 N	25.12 1.46 0.00 N	22.32 1.27 0.00 N	5.00 0.30 0.00 N	2.20 0.14 0.00 N	26.92 1.70 0.00 N	53.04 2.85 -15.01 N	62.29 3.38 -18.41 N	63.41 3.15 -25.43 N	71.03 1.63 -50.94 N	86.46 4.45 -33.52 N	80.69 4.79 -22.60 N	75.60 5.35 -9.84 N	85.40 4.16 -34.26 N	82.06 4.52 -28.84 N	71.00 4.51 -17.50 N	77.16 3.58 -36.27 N	71.91 4.52 -19.96 N	65.35 3.26 -25.38 N	67.89 3.74 -26.82 N	70.60 4.15 -22.20 N	66.28 2.55 -30.18 N	62.52 1.55 -39.86 N
WADING RIVER_IC_2 23547	44.52 2.91 -0.43 N	27.75 1.72 0.00 N	25.12 1.46 0.00 N	22.32 1.27 0.00 N	5.00 0.30 0.00 N	2.20 0.14 0.00 N	26.92 1.70 0.00 N	53.04 2.85 -15.01 N	62.29 3.38 -18.41 N	63.41 3.15 -25.43 N	71.03 1.63 -50.94 N	86.46 4.45 -33.52 N	80.69 4.79 -22.60 N	75.60 5.35 -9.84 N	85.40 4.16 -34.26 N	82.06 4.52 -28.84 N	71.00 4.51 -17.50 N	77.16 3.58 -36.27 N	71.91 4.52 -19.96 N	65.35 3.26 -25.38 N	67.89 3.74 -26.82 N	70.60 4.15 -22.20 N	66.28 2.55 -30.18 N	62.52 1.55 -39.86 N
WADING RIVER_IC_3 23601	44.52 2.90 -0.43 N	27.75 1.71 0.00 N	25.12 1.46 0.00 N	22.32 1.27 0.00 N	4.99 0.30 0.00 N	2.20 0.14 0.00 N	26.92 1.70 0.00 N	53.04 2.85 -15.01 N	62.29 3.38 -18.41 N	63.40 3.14 -25.43 N	71.03 1.63 -50.94 N	86.46 4.44 -33.52 N	80.68 4.78 -22.60 N	75.59 5.35 -9.84 N	85.39 4.15 -34.26 N	82.06 4.51 -28.84 N	71.00 4.50 -17.50 N	77.15 3.58 -36.27 N	71.91 4.51 -19.96 N	65.35 3.26 -25.38 N	67.89 3.73 -26.82 N	70.59 4.14 -22.20 N	66.28 2.55 -30.18 N	62.52 1.55 -39.86 N
WALDEN___HYDRO 24148	42.52 1.34 0.00 N	26.81 0.78 0.00 N	24.27 0.61 0.00 N	21.55 0.50 0.00 N	4.81 0.12 0.00 N	2.12 0.06 0.00 N	25.98 0.77 0.00 N	36.31 1.12 0.00 N	41.87 1.38 0.00 N	51.80 1.42 -15.56 N	67.17 0.79 -47.93 N	50.54 1.89 -0.16 N	55.34 2.04 0.00 N	62.63 2.23 0.00 N	48.60 1.63 0.00 N	50.53 1.82 0.00 N	50.87 1.88 0.00 N	38.87 1.56 0.00 N	49.50 2.06 0.00 N	38.19 1.47 0.00 N	39.05 1.72 0.00 N	46.15 1.90 0.00 N	34.62 1.07 0.00 N	21.74 0.64 0.00 N
WATERSIDE___6 8 9 23538	69.18 2.58 -25.42 N	77.28 1.49 -49.76 N	77.49 1.24 -52.59 N	73.15 1.01 -51.09 N	57.69 0.24 -52.76 N	2.16 0.10 0.00 N	38.46 1.34 -11.90 N	68.67 2.16 -31.32 N	72.56 2.70 -29.36 N	77.51 2.59 -40.09 N	78.42 1.33 -58.64 N	79.44 3.33 -27.61 N	71.64 3.74 -14.59 N	72.18 4.17 -7.60 N	73.64 3.16 -23.51 N	84.69 3.49 -32.49 N	71.75 3.62 -19.13 N	74.21 2.97 -33.94 N	72.03 3.79 -20.80 N	69.75 2.69 -30.34 N	75.33 3.14 -34.87 N	77.67 3.34 -30.07 N	77.55 2.10 -41.91 N	79.30 1.24 -56.96 N
WEST BABYLON___IC 23714	44.74 3.12 -0.43 N	27.83 1.79 0.00 N	25.17 1.51 0.00 N	22.33 1.28 0.00 N	4.99 0.30 0.00 N	2.20 0.13 0.00 N	26.84 1.63 0.00 N	52.75 2.65 -14.92 N	62.25 3.34 -18.41 N	63.48 3.22 -25.43 N	71.11 1.71 -50.94 N	86.48 4.47 -33.52 N	80.76 4.87 -22.60 N	75.68 5.44 -9.84 N	85.37 4.13 -34.26 N	82.05 4.51 -28.84 N	71.08 4.58 -17.50 N	77.21 3.63 -36.27 N	72.05 4.65 -19.96 N	65.48 3.39 -25.38 N	67.96 3.81 -26.82 N	70.74 4.29 -22.20 N	66.48 2.75 -30.18 N	62.56 1.59 -39.86 N
WEST CANADA___HYD 24049	41.41 0.22 0.00 N	26.18 0.14 0.00 N	23.79 0.13 0.00 N	21.16 0.11 0.00 N	4.71 0.02 0.00 N	2.07 0.01 0.00 N	25.35 0.14 0.00 N	35.34 0.16 0.00 N	40.67 0.18 0.00 N	34.82 0.23 0.24 N	17.89 0.13 0.70 N	48.78 0.29 0.00 N	53.60 0.31 0.00 N	60.78 0.38 0.00 N	47.27 0.29 0.00 N	49.03 0.33 0.00 N	49.30 0.31 0.00 N	37.57 0.26 0.00 N	47.75 0.32 0.00 N	36.96 0.25 0.00 N	37.63 0.30 0.00 N	44.57 0.32 0.00 N	33.73 0.18 0.00 N	21.26 0.15 0.00 N
WESTERN_NY_WIND 24143	39.28 -1.90 0.00 N	24.79 -1.24 0.00 N	22.54 -1.12 0.00 N	20.02 -1.03 0.00 N	4.49 -0.21 0.00 N	1.98 -0.09 0.00 N	24.14 -1.08 0.00 N	33.81 -1.38 0.00 N	38.84 -1.65 0.00 N	35.93 -1.86 -2.97 N	26.63 -0.89 -9.06 N	46.32 -2.21 -0.03 N	50.97 -2.32 0.00 N	57.57 -2.84 0.00 N	45.03 -1.94 0.00 N	46.57 -2.13 0.00 N	47.03 -1.96 0.00 N	35.86 -1.44 0.00 N	45.51 -1.93 0.00 N	35.06 -1.65 0.00 N	35.80 -1.54 0.00 N	42.33 -1.92 0.00 N	32.29 -1.26 0.00 N	20.40 -0.70 0.00 N
YORK___WARBASSE 23770	69.42 2.81 -25.42 N	43.52 1.62 -15.86 N	31.99 1.35 -6.98 N	28.50 1.11 -6.34 N	30.33 0.26 -25.38 N	2.17 0.11 0.00 N	29.06 1.45 -2.40 N	68.84 2.34 -31.32 N	72.82 2.96 -29.36 N	77.78 2.86 -40.09 N	78.57 1.47 -58.64 N	79.84 3.74 -27.61 N	72.09 4.20 -14.59 N	72.67 4.66 -7.60 N	74.01 3.52 -23.51 N	85.07 3.87 -32.49 N	72.14 4.01 -19.13 N	74.47 3.23 -33.94 N	72.40 4.17 -20.80 N	70.04 2.98 -30.34 N	75.56 3.37 -34.87 N	78.00 3.68 -30.07 N	77.78 2.32 -41.91 N	79.40 1.34 -56.96 N