

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/30/2004

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	35.37 1.90 0.00 N	16.33 0.81 0.00 N	22.58 0.90 0.00 N	21.58 0.82 0.00 N	6.08 0.21 0.00 N	-1.04 0.00 0.00 N	11.90 0.70 0.00 N	37.92 2.58 0.00 N	48.25 3.31 0.07 N	51.01 3.95 0.02 N	57.21 4.73 0.01 N	54.41 4.84 0.00 N	56.96 4.90 0.00 N	52.14 4.54 0.00 N	74.29 6.66 0.00 N	58.88 5.67 0.00 N	67.30 6.71 0.00 N	70.75 6.92 0.00 N	58.67 4.94 0.00 N	55.86 3.78 0.00 N	48.85 3.65 0.00 N	54.69 3.70 0.00 N	48.17 2.92 0.00 N	45.78 2.62 0.00 N
74TH STREET_GT_1 24260	35.37 1.90 0.00 N	16.33 0.81 0.00 N	22.58 0.90 0.00 N	21.58 0.82 0.00 N	6.08 0.21 0.00 N	-1.04 0.00 0.00 N	11.90 0.70 0.00 N	37.92 2.58 0.00 N	48.25 3.31 0.07 N	51.01 3.95 0.02 N	57.21 4.73 0.01 N	54.41 4.84 0.00 N	56.96 4.90 0.00 N	52.14 4.54 0.00 N	74.29 6.66 0.00 N	58.88 5.67 0.00 N	67.30 6.71 0.00 N	70.75 6.92 0.00 N	58.67 4.94 0.00 N	55.86 3.78 0.00 N	48.85 3.65 0.00 N	54.69 3.70 0.00 N	48.17 2.92 0.00 N	45.78 2.62 0.00 N
74TH STREET_GT_2 24261	35.37 1.90 0.00 N	16.33 0.81 0.00 N	22.58 0.90 0.00 N	21.58 0.82 0.00 N	6.08 0.21 0.00 N	-1.04 0.00 0.00 N	11.90 0.70 0.00 N	37.92 2.58 0.00 N	48.25 3.31 0.07 N	51.01 3.95 0.02 N	57.21 4.73 0.01 N	54.41 4.84 0.00 N	56.96 4.90 0.00 N	52.14 4.54 0.00 N	74.29 6.66 0.00 N	58.88 5.67 0.00 N	67.30 6.71 0.00 N	70.75 6.92 0.00 N	58.67 4.94 0.00 N	55.86 3.78 0.00 N	48.85 3.65 0.00 N	54.69 3.70 0.00 N	48.17 2.92 0.00 N	45.78 2.62 0.00 N
ADK HUDSON___FALLS 24011	37.19 3.72 0.00 N	17.28 1.76 0.00 N	24.26 2.59 0.00 N	23.30 2.53 0.00 N	6.58 0.70 0.00 N	-1.11 -0.11 0.00 N	12.41 1.22 0.00 N	39.30 3.96 0.00 N	50.40 5.44 0.05 N	52.51 5.45 0.02 N	57.82 5.33 0.00 N	54.29 4.72 0.00 N	57.40 5.34 0.00 N	52.12 4.52 0.00 N	73.29 5.66 0.00 N	56.68 3.47 0.00 N	64.21 3.63 0.00 N	67.40 3.58 0.00 N	57.63 3.90 0.00 N	57.30 5.22 0.00 N	50.03 4.82 0.00 N	56.62 5.63 0.00 N	50.06 4.81 0.00 N	47.47 4.31 0.00 N
ADK RESOURCE___RCVRY 23798	37.19 3.72 0.00 N	17.28 1.76 0.00 N	24.26 2.59 0.00 N	23.30 2.53 0.00 N	6.58 0.70 0.00 N	-1.11 -0.11 0.00 N	12.41 1.22 0.00 N	39.30 3.96 0.00 N	50.40 5.44 0.05 N	52.51 5.45 0.02 N	57.82 5.33 0.00 N	54.29 4.72 0.00 N	57.40 5.34 0.00 N	52.12 4.52 0.00 N	73.29 5.66 0.00 N	56.68 3.47 0.00 N	64.21 3.63 0.00 N	67.40 3.58 0.00 N	57.63 3.90 0.00 N	57.30 5.22 0.00 N	50.03 4.82 0.00 N	56.62 5.63 0.00 N	50.06 4.81 0.00 N	47.47 4.31 0.00 N
ADK S GLENS___FALLS 24028	37.19 3.72 0.00 N	17.28 1.76 0.00 N	24.26 2.59 0.00 N	23.30 2.53 0.00 N	6.58 0.70 0.00 N	-1.11 -0.11 0.00 N	12.41 1.22 0.00 N	39.30 3.96 0.00 N	50.40 5.44 0.05 N	52.51 5.45 0.02 N	57.82 5.33 0.00 N	54.29 4.72 0.00 N	57.40 5.34 0.00 N	52.12 4.52 0.00 N	73.29 5.66 0.00 N	56.68 3.47 0.00 N	64.21 3.63 0.00 N	67.40 3.58 0.00 N	57.63 3.90 0.00 N	57.30 5.22 0.00 N	50.03 4.82 0.00 N	56.62 5.63 0.00 N	50.06 4.81 0.00 N	47.47 4.31 0.00 N
ADK_NYS___DAM 23527	37.25 3.78 0.00 N	17.33 1.80 0.00 N	24.30 2.62 0.00 N	23.48 2.72 0.00 N	6.59 0.71 0.00 N	-1.11 -0.11 0.00 N	12.45 1.25 0.00 N	39.28 3.94 0.00 N	50.19 5.24 0.05 N	52.22 5.16 0.02 N	57.45 4.96 0.00 N	53.95 4.38 0.00 N	56.96 4.89 0.00 N	51.74 4.13 0.00 N	72.76 5.14 0.00 N	56.38 3.17 0.00 N	63.91 3.33 0.00 N	67.16 3.33 0.00 N	57.28 3.55 0.00 N	56.91 4.83 0.00 N	49.86 4.65 0.00 N	56.14 5.15 0.00 N	49.87 4.62 0.00 N	47.42 4.26 0.00 N
AIR_PRODUCTS___DRP 24190	36.87 3.40 0.00 N	17.08 1.56 0.00 N	23.99 2.31 0.00 N	23.05 2.28 0.00 N	6.50 0.63 0.00 N	-1.10 -0.10 0.00 N	12.29 1.09 0.00 N	38.79 3.45 0.00 N	49.52 4.57 0.05 N	51.46 4.40 0.02 N	56.75 4.26 0.00 N	53.46 3.90 0.00 N	56.25 4.18 0.00 N	51.11 3.51 0.00 N	71.90 4.28 0.00 N	55.86 2.65 0.00 N	63.46 2.88 0.00 N	66.66 2.83 0.00 N	56.67 2.95 0.00 N	56.22 4.14 0.00 N	49.12 3.92 0.00 N	55.57 4.58 0.00 N	49.40 4.15 0.00 N	46.90 3.74 0.00 N
ALBANY___1 23571	36.91 3.44 0.00 N	17.10 1.57 0.00 N	24.01 2.33 0.00 N	23.05 2.29 0.00 N	6.51 0.64 0.00 N	-1.10 -0.10 0.00 N	12.32 1.12 0.00 N	38.82 3.49 0.00 N	49.58 4.63 0.05 N	51.52 4.46 0.02 N	56.81 4.33 0.00 N	53.52 3.96 0.00 N	56.31 4.25 0.00 N	51.17 3.56 0.00 N	71.98 4.35 0.00 N	55.92 2.71 0.00 N	63.53 2.94 0.00 N	66.73 2.90 0.00 N	56.73 3.00 0.00 N	56.28 4.20 0.00 N	49.18 3.97 0.00 N	55.63 4.64 0.00 N	49.45 4.21 0.00 N	46.96 3.80 0.00 N
ALBANY___2 23572	36.91 3.44 0.00 N	17.10 1.57 0.00 N	24.01 2.33 0.00 N	23.05 2.29 0.00 N	6.51 0.64 0.00 N	-1.10 -0.10 0.00 N	12.32 1.12 0.00 N	38.82 3.49 0.00 N	49.58 4.63 0.05 N	51.52 4.46 0.02 N	56.81 4.33 0.00 N	53.52 3.96 0.00 N	56.31 4.25 0.00 N	51.17 3.56 0.00 N	71.98 4.35 0.00 N	55.92 2.71 0.00 N	63.53 2.94 0.00 N	66.73 2.90 0.00 N	56.73 3.00 0.00 N	56.28 4.20 0.00 N	49.18 3.97 0.00 N	55.63 4.64 0.00 N	49.45 4.21 0.00 N	46.96 3.80 0.00 N

ALBANY___3 23573	36.91 3.44 0.00 N	17.10 1.57 0.00 N	24.01 2.33 0.00 N	23.05 2.29 0.00 N	6.51 0.64 0.00 N	-1.10 -0.10 0.00 N	12.32 1.12 0.00 N	38.82 3.49 0.00 N	49.58 4.63 0.05 N	51.52 4.46 0.02 N	56.81 4.33 0.00 N	53.52 3.96 0.00 N	56.31 4.25 0.00 N	51.17 3.56 0.00 N	71.98 4.35 0.00 N	55.92 2.71 0.00 N	63.53 2.94 0.00 N	66.73 2.90 0.00 N	56.73 3.00 0.00 N	56.28 4.20 0.00 N	49.18 3.97 0.00 N	55.63 4.64 0.00 N	49.45 4.21 0.00 N	46.96 3.80 0.00 N
ALBANY___4 23574	36.91 3.44 0.00 N	17.10 1.57 0.00 N	24.01 2.33 0.00 N	23.05 2.29 0.00 N	6.51 0.64 0.00 N	-1.10 -0.10 0.00 N	12.32 1.12 0.00 N	38.82 3.49 0.00 N	49.58 4.63 0.05 N	51.52 4.46 0.02 N	56.81 4.33 0.00 N	53.52 3.96 0.00 N	56.31 4.25 0.00 N	51.17 3.56 0.00 N	71.98 4.35 0.00 N	55.92 2.71 0.00 N	63.53 2.94 0.00 N	66.73 2.90 0.00 N	56.73 3.00 0.00 N	56.28 4.20 0.00 N	49.18 3.97 0.00 N	55.63 4.64 0.00 N	49.45 4.21 0.00 N	46.96 3.80 0.00 N
ALCOA_RYNLDS___DRP 24188	33.71 0.24 0.00 N	15.59 0.07 0.00 N	21.87 0.20 0.00 N	20.97 0.21 0.00 N	5.94 0.06 0.00 N	-1.01 -0.01 0.00 N	11.26 0.06 0.00 N	35.36 0.03 0.00 N	45.13 0.12 0.00 N	47.03 -0.05 0.00 N	52.40 -0.09 0.00 N	49.43 -0.14 0.00 N	51.98 -0.09 0.00 N	47.46 -0.15 0.00 N	67.44 -0.18 0.00 N	52.78 -0.42 0.00 N	59.97 -0.62 0.00 N	63.20 -0.63 0.00 N	53.34 -0.39 0.00 N	52.21 0.13 0.00 N	45.15 -0.06 0.00 N	51.27 0.28 0.00 N	45.68 0.44 0.00 N	43.57 0.42 0.00 N
ALLEGHENY___COGEN 23514	33.71 0.24 0.00 N	15.59 0.06 0.00 N	21.88 0.20 0.00 N	20.98 0.21 0.00 N	5.95 0.07 0.00 N	-1.02 -0.02 0.00 N	11.34 0.15 0.00 N	35.69 0.35 0.00 N	45.76 0.57 -0.19 N	47.53 0.39 -0.06 N	52.64 0.13 -0.02 N	49.65 0.08 0.00 N	52.15 0.09 0.00 N	47.73 0.12 0.00 N	67.83 0.20 0.00 N	53.10 -0.11 0.00 N	60.36 -0.23 0.00 N	63.96 0.13 0.00 N	54.07 0.34 0.00 N	52.99 0.91 0.00 N	45.76 0.56 0.00 N	51.97 0.98 0.00 N	45.92 0.68 0.00 N	43.50 0.35 0.00 N
AMERICAN_REF_FUEL 24010	30.62 -2.85 0.00 N	14.22 -1.31 0.00 N	19.81 -1.86 0.00 N	19.07 -1.70 0.00 N	5.41 -0.46 0.00 N	-0.92 0.08 0.00 N	10.20 -0.99 0.00 N	31.69 -3.64 0.00 N	35.86 -5.34 3.80 N	40.36 -5.46 1.26 N	46.65 -5.52 0.31 N	44.41 -5.12 0.04 N	46.72 -5.35 0.00 N	43.06 -4.55 0.00 N	61.90 -5.72 0.00 N	49.71 -3.49 0.00 N	56.29 -4.29 0.00 N	59.26 -4.57 0.00 N	49.59 -4.13 0.00 N	47.12 -4.97 0.00 N	40.44 -4.77 0.00 N	45.90 -5.09 0.00 N	40.92 -4.33 0.00 N	39.56 -3.60 0.00 N
AMERICAN___BRASS 23903	30.62 -2.85 0.00 N	14.22 -1.31 0.00 N	19.81 -1.86 0.00 N	19.07 -1.70 0.00 N	5.41 -0.46 0.00 N	-0.92 0.08 0.00 N	10.20 -0.99 0.00 N	31.69 -3.64 0.00 N	37.25 -5.34 2.41 N	40.82 -5.46 0.80 N	46.76 -5.52 0.20 N	44.43 -5.12 0.02 N	46.72 -5.35 0.00 N	43.06 -4.55 0.00 N	61.90 -5.72 0.00 N	49.71 -3.49 0.00 N	56.29 -4.29 0.00 N	59.26 -4.57 0.00 N	49.59 -4.13 0.00 N	47.12 -4.97 0.00 N	40.44 -4.77 0.00 N	45.90 -5.09 0.00 N	40.92 -4.33 0.00 N	39.56 -3.60 0.00 N
ARTHUR_KILL_GT_1 23520	35.29 1.82 0.00 N	16.30 0.78 0.00 N	22.55 0.88 0.00 N	21.57 0.80 0.00 N	6.07 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.85 2.51 0.00 N	48.15 3.21 0.07 N	50.89 3.84 0.02 N	57.07 4.59 0.01 N	54.26 4.69 0.00 N	56.80 4.74 0.00 N	52.01 4.40 0.00 N	74.07 6.45 0.00 N	58.71 5.50 0.00 N	67.10 6.52 0.00 N	70.53 6.70 0.00 N	58.50 4.78 0.00 N	55.72 3.64 0.00 N	48.74 3.53 0.00 N	54.56 3.57 0.00 N	48.07 2.83 0.00 N	45.67 2.51 0.00 N
ARTHUR_KILL_2 23512	35.29 1.82 0.00 N	16.30 0.78 0.00 N	22.55 0.88 0.00 N	21.57 0.80 0.00 N	6.07 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.85 2.51 0.00 N	48.15 3.21 0.07 N	50.89 3.84 0.02 N	57.07 4.59 0.01 N	54.26 4.69 0.00 N	56.80 4.74 0.00 N	52.01 4.40 0.00 N	74.07 6.45 0.00 N	58.71 5.50 0.00 N	67.10 6.52 0.00 N	70.53 6.70 0.00 N	58.50 4.78 0.00 N	55.72 3.64 0.00 N	48.74 3.53 0.00 N	54.56 3.57 0.00 N	48.07 2.83 0.00 N	45.67 2.51 0.00 N
ARTHUR_KILL_3 23513	35.24 1.77 0.00 N	16.28 0.76 0.00 N	22.45 0.77 0.00 N	21.56 0.80 0.00 N	6.06 0.19 0.00 N	-1.04 -0.04 0.00 N	11.88 0.68 0.00 N	37.80 2.47 0.00 N	48.05 3.12 0.07 N	50.80 3.74 0.02 N	56.98 4.49 0.01 N	54.18 4.61 0.00 N	56.71 4.64 0.00 N	51.92 4.31 0.00 N	73.96 6.34 0.00 N	58.60 5.39 0.00 N	66.99 6.40 0.00 N	70.41 6.58 0.00 N	58.38 4.66 0.00 N	55.59 3.51 0.00 N	48.62 3.41 0.00 N	54.41 3.42 0.00 N	47.96 2.71 0.00 N	45.58 2.42 0.00 N
ASHOKAN____ 23654	34.70 1.23 0.00 N	16.11 0.59 0.00 N	22.43 0.75 0.00 N	21.39 0.63 0.00 N	6.05 0.18 0.00 N	-1.03 -0.03 0.00 N	11.63 0.43 0.00 N	36.86 1.53 0.00 N	46.90 1.96 0.06 N	49.41 2.35 0.02 N	55.23 2.75 0.01 N	52.23 2.67 0.00 N	54.82 2.75 0.00 N	50.23 2.62 0.00 N	71.29 3.66 0.00 N	56.34 3.13 0.00 N	64.26 3.68 0.00 N	67.70 3.87 0.00 N	56.78 3.05 0.00 N	54.52 2.44 0.00 N	47.63 2.42 0.00 N	53.45 2.46 0.00 N	47.26 2.01 0.00 N	44.96 1.81 0.00 N
ASTORIA 5-9 ____ 23662	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.07 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.96 0.00 N	60.71 7.51 0.00 N	69.29 8.70 0.00 N	73.12 9.29 0.00 N	60.16 6.43 0.00 N	57.16 5.08 0.00 N	55.92 4.86 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA GT2____ 23536	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA GT3____ 23731	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N

ASTORIA_GT4_23727	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT2_124094	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT2_224095	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT2_324096	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT2_424097	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT3_124098	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT3_224099	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT3_324100	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT3_424101	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT4_124102	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT4_224103	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT4_324104	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT4_424105	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.06 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.95 0.00 N	60.71 7.50 0.00 N	69.28 8.70 0.00 N	73.12 9.29 0.00 N	60.15 6.43 0.00 N	57.16 5.08 0.00 N	55.91 4.85 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N

ASTORIA_GT_1 23523	42.34 2.15 -6.71 N	16.46 0.93 0.00 N	22.75 1.07 0.00 N	21.78 1.01 0.00 N	6.12 0.25 0.00 N	-1.05 -0.05 0.00 N	25.63 0.82 -13.61 N	75.99 2.91 -37.75 N	76.33 3.59 -27.74 N	76.59 4.26 -25.25 N	77.23 5.04 -19.70 N	76.38 5.18 -21.63 N	76.13 5.24 -18.83 N	75.49 4.81 -23.07 N	78.38 6.94 -3.82 N	75.40 5.88 -16.31 N	77.04 6.92 -9.53 N	75.49 7.23 -4.42 N	71.20 5.06 -12.41 N	75.95 3.94 -19.92 N	75.91 3.87 -26.84 N	75.89 3.95 -20.95 N	74.75 3.07 -26.44 N	75.72 2.82 -29.75 N
ASTORIA_GT_10 24110	42.34 2.15 -6.71 N	16.46 0.93 0.00 N	22.75 1.07 0.00 N	21.78 1.01 0.00 N	6.12 0.25 0.00 N	-1.05 -0.05 0.00 N	25.63 0.82 -13.61 N	75.99 2.91 -37.75 N	76.33 3.59 -27.74 N	76.59 4.26 -25.25 N	77.23 5.04 -19.70 N	76.38 5.18 -21.63 N	76.13 5.24 -18.83 N	75.49 4.81 -23.07 N	78.38 6.94 -3.82 N	75.40 5.88 -16.31 N	77.04 6.92 -9.53 N	75.49 7.23 -4.42 N	71.20 5.06 -12.41 N	75.95 3.94 -19.92 N	75.91 3.87 -26.84 N	75.89 3.95 -20.95 N	74.75 3.07 -26.44 N	75.72 2.82 -29.75 N
ASTORIA_GT_11 24225	42.34 2.15 -6.71 N	16.46 0.93 0.00 N	22.75 1.07 0.00 N	21.78 1.01 0.00 N	6.12 0.25 0.00 N	-1.05 -0.05 0.00 N	25.63 0.82 -13.61 N	75.99 2.91 -37.75 N	76.33 3.59 -27.74 N	76.59 4.26 -25.25 N	77.23 5.04 -19.70 N	76.38 5.18 -21.63 N	76.13 5.24 -18.83 N	75.49 4.81 -23.07 N	78.38 6.94 -3.82 N	75.40 5.88 -16.31 N	77.04 6.92 -9.53 N	75.49 7.23 -4.42 N	71.20 5.06 -12.41 N	75.95 3.94 -19.92 N	75.91 3.87 -26.84 N	75.89 3.95 -20.95 N	74.75 3.07 -26.44 N	75.72 2.82 -29.75 N
ASTORIA_GT_12 24226	42.34 2.15 -6.71 N	16.46 0.93 0.00 N	22.75 1.07 0.00 N	21.78 1.01 0.00 N	6.12 0.25 0.00 N	-1.05 -0.05 0.00 N	25.63 0.82 -13.61 N	75.99 2.91 -37.75 N	76.33 3.59 -27.74 N	76.59 4.26 -25.25 N	77.23 5.04 -19.70 N	76.38 5.18 -21.63 N	76.13 5.24 -18.83 N	75.49 4.81 -23.07 N	78.38 6.94 -3.82 N	75.40 5.88 -16.31 N	77.04 6.92 -9.53 N	75.49 7.23 -4.42 N	71.20 5.06 -12.41 N	75.95 3.94 -19.92 N	75.91 3.87 -26.84 N	75.89 3.95 -20.95 N	74.75 3.07 -26.44 N	75.72 2.82 -29.75 N
ASTORIA_GT_13 24227	42.34 2.15 -6.71 N	16.46 0.93 0.00 N	22.75 1.07 0.00 N	21.78 1.01 0.00 N	6.12 0.25 0.00 N	-1.05 -0.05 0.00 N	25.63 0.82 -13.61 N	75.99 2.91 -37.75 N	76.33 3.59 -27.74 N	76.59 4.26 -25.25 N	77.23 5.04 -19.70 N	76.38 5.18 -21.63 N	76.13 5.24 -18.83 N	75.49 4.81 -23.07 N	78.38 6.94 -3.82 N	75.40 5.88 -16.31 N	77.04 6.92 -9.53 N	75.49 7.23 -4.42 N	71.20 5.06 -12.41 N	75.95 3.94 -19.92 N	75.91 3.87 -26.84 N	75.89 3.95 -20.95 N	74.75 3.07 -26.44 N	75.72 2.82 -29.75 N
ASTORIA_GT_5 24106	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.07 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.96 0.00 N	60.71 7.51 0.00 N	69.29 8.70 0.00 N	73.12 9.29 0.00 N	60.16 6.43 0.00 N	57.16 5.08 0.00 N	55.92 4.86 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT_7 24107	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.07 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.96 0.00 N	60.71 7.51 0.00 N	69.29 8.70 0.00 N	73.12 9.29 0.00 N	60.16 6.43 0.00 N	57.16 5.08 0.00 N	55.92 4.86 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT_8 24108	43.14 2.96 -6.71 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	15.70 1.13 -3.37 N	43.07 3.95 -3.78 N	50.86 4.85 -1.01 N	66.50 5.72 -13.70 N	78.14 6.77 -18.88 N	92.10 6.91 -35.62 N	59.26 6.93 -0.27 N	53.84 6.24 0.00 N	76.58 8.96 0.00 N	60.71 7.51 0.00 N	69.29 8.70 0.00 N	73.12 9.29 0.00 N	60.16 6.43 0.00 N	57.16 5.08 0.00 N	55.92 4.86 -5.85 N	72.23 5.27 -15.97 N	76.91 4.13 -27.54 N	58.04 3.72 -11.17 N
ASTORIA_GT_9 24109	36.43 2.96 0.00 N	16.80 1.27 0.00 N	23.14 1.47 0.00 N	22.20 1.44 0.00 N	6.24 0.36 0.00 N	-1.07 -0.07 0.00 N	12.33 1.13 0.00 N	39.28 3.95 0.00 N	47.44 4.85 2.41 N	51.99 5.72 0.80 N	59.06 6.77 0.20 N	56.46 6.91 0.02 N	59.00 6.93 0.00 N	53.84 6.24 0.00 N	76.58 8.96 0.00 N	60.71 7.51 0.00 N	69.29 8.70 0.00 N	73.12 9.29 0.00 N	60.16 6.43 0.00 N	57.16 5.08 0.00 N	50.07 4.86 0.00 N	56.26 5.27 0.00 N	49.37 4.13 0.00 N	46.87 3.72 0.00 N
ASTORIA___2 24149	43.31 3.13 -6.71 N	16.86 1.34 0.00 N	23.27 1.60 0.00 N	22.22 1.46 0.00 N	6.26 0.39 0.00 N	-1.07 -0.07 0.00 N	15.73 1.17 -3.37 N	43.24 4.12 -3.78 N	51.14 5.12 -1.01 N	66.80 6.02 -13.70 N	78.50 7.13 -18.88 N	92.45 7.27 -35.62 N	59.63 7.30 -0.27 N	54.18 6.57 0.00 N	77.04 9.42 0.00 N	61.08 7.87 0.00 N	69.70 9.11 0.00 N	73.56 9.73 0.00 N	60.50 6.77 0.00 N	57.48 5.40 0.00 N	56.18 5.12 -5.85 N	72.52 5.56 -15.97 N	77.15 4.37 -27.54 N	58.27 3.95 -11.17 N
ASTORIA___3 23516	42.30 2.12 -6.71 N	16.44 0.92 0.00 N	22.67 1.00 0.00 N	21.77 1.01 0.00 N	6.12 0.25 0.00 N	-1.05 -0.05 0.00 N	25.62 0.81 -13.61 N	75.92 2.84 -37.75 N	76.19 3.44 -27.74 N	76.39 4.06 -25.25 N	76.99 4.80 -19.70 N	76.13 4.93 -21.63 N	75.87 4.98 -18.83 N	75.24 4.56 -23.07 N	78.04 6.59 -3.82 N	75.13 5.61 -16.31 N	76.72 6.61 -9.53 N	75.15 6.90 -4.42 N	70.98 4.84 -12.41 N	75.78 3.78 -19.92 N	75.78 3.74 -26.84 N	75.75 3.81 -20.95 N	74.64 2.95 -26.44 N	75.64 2.74 -29.75 N
ASTORIA___4 23517	42.93 2.75 -6.71 N	16.70 1.17 0.00 N	23.05 1.38 0.00 N	22.01 1.25 0.00 N	6.21 0.33 0.00 N	-1.06 -0.06 0.00 N	15.60 1.04 -3.37 N	42.79 3.68 -3.78 N	50.54 4.53 -1.01 N	66.14 5.36 -13.70 N	77.68 6.32 -18.88 N	91.54 6.35 -35.62 N	58.58 6.25 -0.27 N	53.18 5.57 0.00 N	75.61 7.99 0.00 N	59.94 6.73 0.00 N	68.41 7.82 0.00 N	72.17 8.34 0.00 N	59.42 5.69 0.00 N	56.48 4.40 0.00 N	55.32 4.26 -5.85 N	71.58 4.62 -15.97 N	76.37 3.59 -27.54 N	57.56 3.23 -11.17 N
ASTORIA___5 23518	42.21 2.03 -6.71 N	16.41 0.89 0.00 N	22.65 0.98 0.00 N	21.60 0.84 0.00 N	6.11 0.24 0.00 N	-1.05 -0.05 0.00 N	15.36 0.80 -3.37 N	41.90 2.78 -3.78 N	49.43 3.42 -1.01 N	64.94 4.15 -13.70 N	76.32 4.95 -18.88 N	90.24 5.05 -35.62 N	57.43 5.10 -0.27 N	52.29 4.68 0.00 N	74.39 6.76 0.00 N	58.95 5.74 0.00 N	67.35 6.76 0.00 N	70.87 7.04 0.00 N	58.65 4.92 0.00 N	55.92 3.84 0.00 N	54.82 3.77 -5.85 N	70.80 3.83 -15.97 N	75.76 2.98 -27.54 N	57.05 2.73 -11.17 N

ASTRIA 10-13____ 23663	42.34 2.15 -6.71 N	16.46 0.93 0.00 N	22.75 1.07 0.00 N	21.78 1.01 0.00 N	6.12 0.25 0.00 N	-1.05 -0.05 0.00 N	25.63 0.82 -13.61 N	75.99 2.91 -37.75 N	76.33 3.59 -27.74 N	76.59 4.26 -25.25 N	77.23 5.04 -19.70 N	76.38 5.18 -21.63 N	76.13 5.24 -18.83 N	75.49 4.81 -23.07 N	78.38 6.94 -3.82 N	75.40 5.88 -16.31 N	77.04 6.92 -9.53 N	75.49 7.23 -4.42 N	71.20 5.06 -12.41 N	75.95 3.94 -19.92 N	75.91 3.87 -26.84 N	75.89 3.95 -20.95 N	74.75 3.07 -26.44 N	75.72 2.82 -29.75 N
ATHENS_STG_1 23668	36.86 3.39 0.00 N	17.06 1.54 0.00 N	23.90 2.22 0.00 N	23.03 2.26 0.00 N	6.48 0.61 0.00 N	-1.10 -0.10 0.00 N	12.26 1.06 0.00 N	38.71 3.37 0.00 N	49.33 4.39 0.06 N	51.27 4.21 0.02 N	56.58 4.10 0.01 N	53.43 3.86 0.00 N	56.16 4.09 0.00 N	51.00 3.39 0.00 N	71.72 4.10 0.00 N	55.77 2.56 0.00 N	63.43 2.85 0.00 N	66.63 2.80 0.00 N	56.49 2.76 0.00 N	55.88 3.80 0.00 N	48.87 3.66 0.00 N	55.17 4.18 0.00 N	49.18 3.94 0.00 N	46.77 3.61 0.00 N
ATHENS_STG_2 23670	36.86 3.39 0.00 N	17.06 1.54 0.00 N	23.90 2.22 0.00 N	23.03 2.26 0.00 N	6.48 0.61 0.00 N	-1.10 -0.10 0.00 N	12.26 1.06 0.00 N	38.71 3.37 0.00 N	49.32 4.38 0.06 N	51.27 4.21 0.02 N	56.58 4.10 0.01 N	53.43 3.86 0.00 N	56.15 4.09 0.00 N	51.00 3.39 0.00 N	71.72 4.09 0.00 N	55.77 2.56 0.00 N	63.43 2.85 0.00 N	66.62 2.80 0.00 N	56.49 2.76 0.00 N	55.88 3.80 0.00 N	48.87 3.66 0.00 N	55.17 4.18 0.00 N	49.18 3.94 0.00 N	46.77 3.61 0.00 N
ATHENS_STG_3 23677	36.86 3.39 0.00 N	17.06 1.54 0.00 N	23.90 2.22 0.00 N	23.03 2.26 0.00 N	6.48 0.61 0.00 N	-1.10 -0.10 0.00 N	12.26 1.06 0.00 N	38.71 3.37 0.00 N	49.33 4.39 0.06 N	51.27 4.21 0.02 N	56.58 4.10 0.01 N	53.43 3.86 0.00 N	56.16 4.09 0.00 N	51.00 3.39 0.00 N	71.72 4.10 0.00 N	55.77 2.56 0.00 N	63.43 2.85 0.00 N	66.63 2.80 0.00 N	56.49 2.76 0.00 N	55.88 3.80 0.00 N	48.87 3.66 0.00 N	55.17 4.18 0.00 N	49.18 3.94 0.00 N	46.77 3.61 0.00 N
BARRETT 1-8____GRP4 24034	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT 9-12____GRP3 24033	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT_IC_1 23704	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT_IC_10 23701	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT_IC_11 23702	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT_IC_12 23703	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT_IC_2 23705	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT_IC_3 23706	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT_IC_4 23707	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N

BARRETT_IC_5 23708	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT_IC_6 23709	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT_IC_7 23710	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT_IC_8 23711	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT_IC_9 23700	53.11 2.36 -17.28 N	20.91 1.04 -4.34 N	22.90 1.23 0.00 N	21.82 1.06 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.18 0.88 -2.10 N	54.46 2.92 -16.21 N	61.28 3.70 -12.58 N	68.87 4.27 -17.52 N	84.28 4.94 -26.86 N	91.22 4.86 -36.79 N	77.57 4.84 -20.67 N	79.23 4.51 -27.11 N	91.74 6.57 -17.54 N	82.19 5.61 -23.36 N	81.82 6.64 -14.60 N	83.71 6.93 -12.95 N	80.30 5.20 -21.38 N	82.51 4.09 -26.34 N	89.93 3.72 -41.00 N	84.89 3.42 -30.47 N	76.50 3.06 -28.20 N	76.78 2.98 -30.65 N
BARRETT___1 23545	53.04 2.29 -17.28 N	20.88 1.01 -4.34 N	22.87 1.20 0.00 N	21.81 1.05 0.00 N	6.24 0.29 -0.07 N	-1.03 -0.05 -0.02 N	14.14 0.84 -2.10 N	54.32 2.78 -16.21 N	61.12 3.54 -12.58 N	68.70 4.10 -17.52 N	84.06 4.71 -26.86 N	90.96 4.60 -36.79 N	77.23 4.50 -20.67 N	78.89 4.18 -27.11 N	91.17 6.01 -17.54 N	81.75 5.18 -23.36 N	81.34 6.16 -14.60 N	83.25 6.48 -12.95 N	79.97 4.87 -21.38 N	82.17 3.75 -26.34 N	89.57 3.36 -41.00 N	84.49 3.03 -30.47 N	76.21 2.76 -28.20 N	76.56 2.76 -30.65 N
BARRETT___2 23546	53.05 2.29 -17.28 N	20.88 1.02 -4.34 N	22.87 1.20 0.00 N	21.81 1.05 0.00 N	6.24 0.29 -0.07 N	-1.03 -0.05 -0.02 N	14.13 0.84 -2.10 N	54.31 2.77 -16.21 N	61.12 3.54 -12.58 N	68.71 4.11 -17.52 N	83.98 4.63 -26.86 N	90.85 4.49 -36.79 N	77.20 4.47 -20.67 N	78.88 4.17 -27.11 N	91.22 6.06 -17.54 N	81.80 5.22 -23.36 N	81.37 6.19 -14.60 N	83.25 6.47 -12.95 N	79.96 4.86 -21.38 N	82.18 3.76 -26.34 N	89.64 3.43 -41.00 N	84.54 3.07 -30.47 N	76.28 2.83 -28.20 N	76.66 2.86 -30.65 N
BEAVER RIVER___HYD 24048	34.95 1.48 0.00 N	16.11 0.58 0.00 N	22.74 1.06 0.00 N	21.98 1.21 0.00 N	6.20 0.33 0.00 N	-1.06 -0.06 0.00 N	11.71 0.51 0.00 N	36.94 1.60 0.00 N	47.11 2.09 -0.01 N	48.65 1.57 0.00 N	53.83 1.34 0.00 N	50.60 1.04 0.00 N	53.28 1.22 0.00 N	48.62 1.02 0.00 N	68.61 0.99 0.00 N	53.68 0.47 0.00 N	61.12 0.54 0.00 N	64.43 0.60 0.00 N	54.82 1.10 0.00 N	54.69 2.61 0.00 N	47.14 1.93 0.00 N	53.76 2.77 0.00 N	47.48 2.23 0.00 N	45.01 1.85 0.00 N
BEEBEE_GT_13 23619	34.58 1.11 0.00 N	15.92 0.39 0.00 N	22.44 0.77 0.00 N	21.57 0.81 0.00 N	6.11 0.24 0.00 N	-1.04 -0.04 0.00 N	11.62 0.42 0.00 N	36.37 1.03 0.00 N	46.97 1.59 -0.38 N	48.50 1.29 -0.13 N	54.10 1.58 -0.03 N	51.06 1.48 0.00 N	53.94 1.87 0.00 N	49.13 1.52 0.00 N	69.57 1.95 0.00 N	54.57 1.36 0.00 N	61.71 1.13 0.00 N	64.60 0.77 0.00 N	54.58 0.86 0.00 N	53.77 1.69 0.00 N	46.27 1.06 0.00 N	53.02 2.03 0.00 N	46.93 1.69 0.00 N	44.42 1.27 0.00 N
BETHLEHEM___STEEL 23779	30.43 -3.04 0.00 N	14.13 -1.39 0.00 N	19.75 -1.93 0.00 N	18.90 -1.86 0.00 N	5.37 -0.50 0.00 N	-0.92 0.08 0.00 N	10.20 -1.00 0.00 N	31.89 -3.44 0.00 N	36.52 -4.83 3.65 N	41.02 -4.85 1.21 N	47.33 -4.86 0.30 N	45.02 -4.51 0.03 N	47.34 -4.72 0.00 N	43.68 -3.92 0.00 N	62.78 -4.84 0.00 N	50.40 -2.81 0.00 N	57.21 -3.38 0.00 N	60.31 -3.52 0.00 N	50.44 -3.29 0.00 N	47.85 -4.23 0.00 N	41.08 -4.13 0.00 N	46.51 -4.48 0.00 N	41.30 -3.95 0.00 N	39.81 -3.35 0.00 N
BINGHAMTON___COGEN 23790	32.96 -0.51 0.00 N	15.35 -0.18 0.00 N	21.31 -0.37 0.00 N	20.32 -0.44 0.00 N	5.75 -0.12 0.00 N	-0.98 0.02 0.00 N	11.09 -0.10 0.00 N	35.22 -0.12 0.00 N	44.28 -0.32 0.40 N	46.99 0.04 0.13 N	52.75 0.29 0.03 N	49.85 0.28 0.00 N	52.04 -0.03 0.00 N	47.70 0.10 0.00 N	68.30 0.67 0.00 N	54.05 0.85 0.00 N	61.79 1.21 0.00 N	65.22 1.40 0.00 N	54.78 1.05 0.00 N	52.50 0.42 0.00 N	45.54 0.33 0.00 N	51.12 0.13 0.00 N	45.02 -0.23 0.00 N	42.88 -0.28 0.00 N
BLACK RIVER___HYD 24047	34.78 1.32 0.00 N	16.01 0.48 0.00 N	22.68 1.01 0.00 N	21.81 1.04 0.00 N	6.18 0.31 0.00 N	-1.05 -0.05 0.00 N	11.66 0.46 0.00 N	36.93 1.60 0.00 N	47.13 2.11 -0.02 N	48.59 1.51 0.00 N	53.68 1.19 0.00 N	50.42 0.85 0.00 N	53.10 1.03 0.00 N	48.48 0.87 0.00 N	68.33 0.70 0.00 N	53.27 0.06 0.00 N	60.63 0.04 0.00 N	63.92 0.09 0.00 N	54.52 0.79 0.00 N	54.64 2.56 0.00 N	47.03 1.82 0.00 N	53.69 2.70 0.00 N	47.31 2.07 0.00 N	44.79 1.63 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.32 2.85 0.00 N	16.82 1.30 0.00 N	23.57 1.89 0.00 N	22.61 1.85 0.00 N	6.39 0.52 0.00 N	-1.09 -0.09 0.00 N	12.05 0.85 0.00 N	38.04 2.71 0.00 N	48.55 3.60 0.06 N	50.43 3.37 0.02 N	55.68 3.19 0.00 N	52.52 2.95 0.00 N	55.22 3.15 0.00 N	50.18 2.57 0.00 N	70.61 2.99 0.00 N	54.90 1.69 0.00 N	62.42 1.83 0.00 N	65.57 1.74 0.00 N	55.63 1.91 0.00 N	55.10 3.02 0.00 N	48.12 2.91 0.00 N	54.43 3.44 0.00 N	48.40 3.16 0.00 N	46.00 2.85 0.00 N

BOC_GAS_DRP 24189	36.33 2.86 0.00 N	16.84 1.31 0.00 N	23.59 1.92 0.00 N	22.66 1.89 0.00 N	6.40 0.53 0.00 N	-1.09 -0.09 0.00 N	12.09 0.90 0.00 N	38.11 2.77 0.00 N	48.66 3.71 0.05 N	50.54 3.47 0.02 N	55.75 3.27 0.00 N	52.57 3.00 0.00 N	55.30 3.24 0.00 N	50.25 2.64 0.00 N	70.69 3.06 0.00 N	54.93 1.72 0.00 N	62.41 1.83 0.00 N	65.57 1.75 0.00 N	55.72 1.99 0.00 N	55.27 3.19 0.00 N	48.26 3.05 0.00 N	54.59 3.60 0.00 N	48.60 3.35 0.00 N	46.16 3.01 0.00 N
BOWLINE___1 23526	34.35 0.88 0.00 N	15.89 0.37 0.00 N	22.06 0.39 0.00 N	20.99 0.22 0.00 N	5.94 0.07 0.00 N	-1.02 -0.02 0.00 N	11.55 0.36 0.00 N	36.60 1.26 0.00 N	46.65 1.71 0.07 N	49.25 2.20 0.02 N	55.23 2.75 0.01 N	52.39 2.82 0.00 N	54.93 2.87 0.00 N	50.37 2.76 0.00 N	71.78 4.15 0.00 N	56.90 3.69 0.00 N	65.06 4.48 0.00 N	68.57 4.74 0.00 N	57.15 3.42 0.00 N	54.44 2.36 0.00 N	47.33 2.12 0.00 N	52.89 1.90 0.00 N	46.62 1.38 0.00 N	44.40 1.25 0.00 N
BOWLINE___2 23595	34.31 0.84 0.00 N	15.88 0.35 0.00 N	22.05 0.37 0.00 N	20.98 0.22 0.00 N	5.93 0.06 0.00 N	-1.01 -0.01 0.00 N	11.53 0.33 0.00 N	36.58 1.25 0.00 N	46.60 1.67 0.07 N	49.16 2.11 0.02 N	55.09 2.61 0.01 N	52.27 2.70 0.00 N	54.80 2.74 0.00 N	50.24 2.64 0.00 N	71.50 3.88 0.00 N	56.63 3.42 0.00 N	64.75 4.17 0.00 N	68.23 4.40 0.00 N	56.86 3.14 0.00 N	54.17 2.08 0.00 N	47.11 1.91 0.00 N	52.63 1.64 0.00 N	46.44 1.19 0.00 N	44.34 1.18 0.00 N
BROOKHAVEN___DRP 24191	53.19 2.43 -17.28 N	20.96 1.10 -4.34 N	23.06 1.39 0.00 N	22.02 1.25 0.00 N	6.28 0.34 -0.07 N	-1.04 -0.06 -0.02 N	14.25 0.96 -2.10 N	54.50 2.96 -16.21 N	61.15 3.57 -12.58 N	68.45 3.85 -17.52 N	84.01 4.67 -26.86 N	91.31 4.95 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.18 6.02 -17.54 N	81.35 4.77 -23.36 N	80.72 5.54 -14.60 N	82.54 5.76 -12.95 N	79.11 4.01 -21.38 N	81.85 3.42 -26.34 N	89.80 3.59 -41.00 N	84.86 3.39 -30.47 N	76.63 3.19 -28.20 N	76.88 3.08 -30.65 N
BROOKLYN_NAVY_YARD 23515	35.14 1.67 0.00 N	16.24 0.72 0.00 N	22.41 0.73 0.00 N	21.38 0.62 0.00 N	6.04 0.17 0.00 N	-1.04 -0.04 0.00 N	11.86 0.66 0.00 N	37.70 2.37 0.00 N	47.92 2.98 0.07 N	50.63 3.57 0.02 N	56.75 4.27 0.01 N	53.97 4.41 0.00 N	56.52 4.45 0.00 N	51.73 4.12 0.00 N	73.66 6.04 0.00 N	58.38 5.17 0.00 N	66.72 6.14 0.00 N	70.16 6.34 0.00 N	58.20 4.47 0.00 N	55.41 3.33 0.00 N	48.43 3.22 0.00 N	54.17 3.18 0.00 N	47.83 2.59 0.00 N	45.46 2.31 0.00 N
BURROWS___LYONSDAL 23803	34.47 1.00 0.00 N	15.94 0.42 0.00 N	22.36 0.68 0.00 N	21.57 0.81 0.00 N	6.09 0.21 0.00 N	-1.04 -0.04 0.00 N	11.55 0.35 0.00 N	36.51 1.17 0.00 N	46.59 1.58 -0.01 N	48.43 1.35 0.00 N	53.75 1.26 0.00 N	50.64 1.07 0.00 N	53.25 1.18 0.00 N	48.63 1.02 0.00 N	68.76 1.14 0.00 N	53.92 0.71 0.00 N	61.39 0.81 0.00 N	64.70 0.87 0.00 N	54.79 1.06 0.00 N	53.92 1.84 0.00 N	46.66 1.45 0.00 N	52.89 1.90 0.00 N	46.74 1.49 0.00 N	44.40 1.25 0.00 N
CALPINE BETH_PAGE_GT4 24209	52.99 2.23 -17.28 N	20.84 0.98 -4.34 N	22.86 1.19 0.00 N	21.81 1.04 0.00 N	6.23 0.29 -0.07 N	-1.03 -0.05 -0.02 N	14.13 0.84 -2.10 N	54.36 2.82 -16.21 N	61.14 3.56 -12.58 N	68.63 4.02 -17.52 N	84.07 4.73 -26.86 N	91.17 4.81 -36.79 N	77.53 4.80 -20.67 N	79.17 4.46 -27.11 N	91.72 6.56 -17.54 N	82.11 5.54 -23.36 N	81.69 6.51 -14.60 N	83.56 6.78 -12.95 N	80.12 5.02 -21.38 N	82.46 4.03 -26.34 N	89.98 3.77 -41.00 N	85.09 3.63 -30.47 N	76.56 3.12 -28.20 N	76.71 2.91 -30.65 N
CALSPAN___DRP 24200	30.43 -3.04 0.00 N	14.13 -1.39 0.00 N	19.75 -1.93 0.00 N	18.90 -1.86 0.00 N	5.37 -0.50 0.00 N	-0.92 0.08 0.00 N	10.20 -1.00 0.00 N	31.89 -3.44 0.00 N	36.52 -4.83 3.65 N	41.02 -4.85 1.21 N	47.33 -4.86 0.30 N	45.02 -4.51 0.03 N	47.34 -4.72 0.00 N	43.68 -3.92 -0.84 N	62.78 -4.84 0.00 N	50.40 -2.81 0.00 N	57.21 -3.38 0.00 N	60.31 -3.52 0.00 N	50.44 -3.29 0.00 N	47.85 -4.23 0.00 N	41.08 -4.13 0.00 N	46.51 -4.48 0.00 N	41.30 -3.95 0.00 N	39.81 -3.35 0.00 N
CARR STREET_E_SYR 24060	32.78 -0.69 0.00 N	15.19 -0.33 0.00 N	21.25 -0.42 0.00 N	20.36 -0.40 0.00 N	5.77 -0.10 0.00 N	-0.98 0.02 0.00 N	10.98 -0.22 0.00 N	34.66 -0.67 0.00 N	44.14 -0.90 -0.03 N	46.08 -1.02 -0.01 N	51.37 -1.11 0.00 N	48.48 -1.09 0.00 N	50.94 -1.13 0.00 N	46.64 -0.96 0.00 N	66.21 -1.41 0.00 N	52.19 -1.02 0.00 N	59.46 -1.12 0.00 N	62.70 -1.12 0.00 N	52.87 -0.86 0.00 N	51.39 -0.69 0.00 N	44.46 -0.74 0.00 N	50.26 -0.73 0.00 N	44.46 -0.79 0.00 N	42.37 -0.79 0.00 N
CARTHAGE___PAPER 23857	34.78 1.32 0.00 N	16.01 0.48 0.00 N	22.68 1.01 0.00 N	21.81 1.04 0.00 N	6.18 0.31 0.00 N	-1.05 -0.05 0.00 N	11.66 0.46 0.00 N	36.93 1.60 0.00 N	47.13 2.11 -0.02 N	48.59 1.51 0.00 N	53.68 1.19 0.00 N	50.42 0.85 0.00 N	53.10 1.03 0.00 N	48.48 0.87 0.00 N	68.33 0.70 0.00 N	53.27 0.06 0.00 N	60.63 0.04 0.00 N	63.92 0.09 0.00 N	54.52 0.79 0.00 N	54.64 2.56 0.00 N	47.03 1.82 0.00 N	53.69 2.70 0.00 N	47.31 2.07 0.00 N	44.79 1.63 0.00 N
CE_DUNWOOD___DRP 24194	34.97 1.50 0.00 N	16.17 0.65 0.00 N	22.37 0.70 0.00 N	21.37 0.61 0.00 N	6.03 0.16 0.00 N	-1.03 -0.03 0.00 N	11.76 0.57 0.00 N	37.42 2.08 0.00 N	47.59 2.65 0.07 N	50.25 3.20 0.02 N	56.32 3.84 0.01 N	53.48 3.91 0.00 N	56.00 3.94 0.00 N	51.28 3.67 0.00 N	73.07 5.44 0.00 N	57.88 4.67 0.00 N	66.15 5.56 0.00 N	69.59 5.76 0.00 N	57.86 4.13 0.00 N	55.17 3.09 0.00 N	48.14 2.94 0.00 N	53.86 2.87 0.00 N	47.51 2.26 0.00 N	45.20 2.04 0.00 N
CE_MILLWOOD___DRP 24193	34.77 1.31 0.00 N	16.10 0.57 0.00 N	22.24 0.57 0.00 N	21.35 0.58 0.00 N	6.00 0.13 0.00 N	-1.03 -0.03 0.00 N	11.72 0.52 0.00 N	37.15 1.82 0.00 N	47.27 2.33 0.07 N	49.90 2.84 0.02 N	55.90 3.42 0.01 N	53.06 3.49 0.00 N	55.56 3.50 0.00 N	50.88 3.28 0.00 N	72.51 4.89 0.00 N	57.43 4.22 0.00 N	65.63 5.05 0.00 N	69.06 5.23 0.00 N	57.46 3.74 0.00 N	54.82 2.73 0.00 N	47.81 2.60 0.00 N	53.50 2.51 0.00 N	47.20 1.95 0.00 N	44.92 1.77 0.00 N
CE_NYC2_DRP 24202	42.30 2.12 -6.71 N	16.44 0.92 0.00 N	22.67 1.00 0.00 N	21.77 1.01 0.00 N	6.12 0.25 0.00 N	-1.05 -0.05 0.00 N	25.62 0.81 -13.61 N	75.96 2.87 -37.75 N	76.29 3.55 -27.74 N	76.53 4.20 -25.25 N	77.16 4.97 -19.70 N	76.30 5.10 -21.63 N	76.06 5.17 -18.83 N	75.43 4.75 -23.07 N	78.31 6.86 -3.82 N	75.34 5.82 -16.31 N	76.97 6.86 -9.53 N	75.40 7.15 -4.42 N	71.15 5.01 -12.41 N	75.90 3.90 -19.92 N	75.87 3.82 -26.84 N	75.84 3.90 -20.95 N	74.71 3.03 -26.44 N	75.68 2.78 -29.75 N

CE_NYC_DRP 24195	35.36 1.89 0.00 N	16.33 0.81 0.00 N	22.58 0.90 0.00 N	21.58 0.81 0.00 N	6.08 0.21 0.00 N	-1.04 -0.04 0.00 N	11.90 0.70 0.00 N	37.91 2.57 0.00 N	48.23 3.29 0.07 N	50.98 3.93 0.02 N	57.19 4.71 0.01 N	54.38 4.81 0.00 N	56.94 4.87 0.00 N	52.12 4.51 0.00 N	74.25 6.62 0.00 N	58.85 5.64 0.00 N	67.26 6.68 0.00 N	70.71 6.88 0.00 N	58.65 4.92 0.00 N	55.84 3.76 0.00 N	48.83 3.62 0.00 N	54.66 3.67 0.00 N	48.15 2.90 0.00 N	45.76 2.60 0.00 N
CH_MIDHUDSON___DRP 24192	34.54 1.07 0.00 N	16.06 0.54 0.00 N	22.31 0.63 0.00 N	21.21 0.45 0.00 N	6.01 0.14 0.00 N	-1.03 -0.03 0.00 N	11.62 0.42 0.00 N	36.74 1.41 0.00 N	46.65 1.71 0.07 N	49.02 1.96 0.02 N	54.73 2.24 0.01 N	51.76 2.19 0.00 N	54.23 2.17 0.00 N	49.65 2.04 0.00 N	70.72 3.10 0.00 N	55.89 2.68 0.00 N	63.79 3.20 0.00 N	67.14 3.31 0.00 N	56.14 2.41 0.00 N	53.83 1.74 0.00 N	46.91 1.70 0.00 N	52.52 1.53 0.00 N	46.55 1.31 0.00 N	44.43 1.27 0.00 N
CH_MISC_IPPS 23765	34.63 1.16 0.00 N	16.11 0.58 0.00 N	22.36 0.69 0.00 N	21.38 0.62 0.00 N	6.04 0.16 0.00 N	-1.03 -0.03 0.00 N	11.67 0.47 0.00 N	37.03 1.69 0.00 N	46.93 2.00 0.07 N	49.25 2.19 0.02 N	55.04 2.56 0.01 N	52.13 2.56 0.00 N	54.61 2.55 0.00 N	50.01 2.40 0.00 N	71.27 3.65 0.00 N	56.35 3.14 0.00 N	64.35 3.77 0.00 N	67.73 3.90 0.00 N	56.56 2.84 0.00 N	54.15 2.06 0.00 N	47.19 1.98 0.00 N	52.79 1.80 0.00 N	46.71 1.46 0.00 N	44.54 1.38 0.00 N
CH_RES_BVR_FALLS 23983	33.53 0.06 0.00 N	15.55 0.02 0.00 N	21.70 0.03 0.00 N	20.78 0.01 0.00 N	5.88 0.01 0.00 N	-1.00 0.00 0.00 N	11.21 0.01 0.00 N	35.36 0.02 0.00 N	45.05 0.06 0.00 N	47.11 0.03 0.00 N	52.52 0.03 0.00 N	49.59 0.02 0.00 N	52.10 0.03 0.00 N	47.62 0.01 0.00 N	67.66 0.03 0.00 N	53.17 -0.04 0.00 N	60.49 -0.09 0.00 N	63.73 -0.10 0.00 N	53.67 -0.05 0.00 N	52.11 0.03 0.00 N	45.21 0.00 0.00 N	51.05 0.06 0.00 N	45.34 0.09 0.00 N	43.26 0.10 0.00 N
CH_RES_NIAGARA 23895	30.19 -3.28 0.00 N	14.03 -1.49 0.00 N	19.59 -2.08 0.00 N	18.77 -1.99 0.00 N	5.35 -0.52 0.00 N	-0.91 0.09 0.00 N	10.02 -1.18 0.00 N	31.07 -4.27 0.00 N	35.01 -6.19 3.81 N	39.42 -6.40 1.27 N	45.77 -6.41 0.31 N	43.56 -5.98 0.04 N	45.82 -6.24 0.00 N	42.24 -5.36 0.00 N	60.80 -6.82 0.00 N	48.97 -4.24 0.00 N	55.35 -5.23 0.00 N	58.23 -5.59 0.00 N	48.79 -4.93 0.00 N	46.33 -5.75 0.00 N	39.72 -5.48 0.00 N	45.16 -5.83 0.00 N	40.42 -4.83 0.00 N	39.31 -3.84 0.00 N
CH_RES_SYRACUSE 23985	32.22 -1.25 0.00 N	14.94 -0.59 0.00 N	20.92 -0.75 0.00 N	20.07 -0.69 0.00 N	5.68 -0.19 0.00 N	-0.96 0.04 0.00 N	10.76 -0.44 0.00 N	33.84 -1.50 0.00 N	43.00 -2.06 -0.06 N	44.91 -2.19 -0.02 N	50.16 -2.33 0.00 N	47.39 -2.17 0.00 N	49.87 -2.20 0.00 N	45.65 -1.96 0.00 N	64.84 -2.79 0.00 N	51.17 -2.04 0.00 N	58.54 -2.04 0.00 N	61.81 -2.01 0.00 N	52.10 -1.63 0.00 N	50.49 -1.59 0.00 N	43.64 -1.57 0.00 N	49.34 -1.65 0.00 N	43.70 -1.54 0.00 N	41.70 -1.46 0.00 N
CORNELL____ 23752	32.26 -1.21 0.00 N	14.97 -0.55 0.00 N	20.98 -0.70 0.00 N	20.03 -0.73 0.00 N	5.73 -0.14 0.00 N	-0.98 0.02 0.00 N	10.97 -0.22 0.00 N	33.97 -1.37 0.00 N	43.43 -1.44 0.13 N	45.51 -1.53 0.04 N	51.13 -1.35 0.01 N	48.42 -1.15 0.00 N	51.15 -0.91 0.00 N	47.01 -0.60 0.00 N	66.49 -1.13 0.00 N	52.58 -0.63 0.00 N	59.79 -0.80 0.00 N	63.09 -0.74 0.00 N	52.74 -0.99 0.00 N	50.80 -1.28 0.00 N	44.01 -1.19 0.00 N	49.88 -1.11 0.00 N	44.01 -1.23 0.00 N	41.54 -1.62 0.00 N
COXSACKIE___GT 23611	34.24 0.77 0.00 N	15.93 0.40 0.00 N	22.21 0.53 0.00 N	21.19 0.42 0.00 N	5.99 0.12 0.00 N	-1.02 -0.02 0.00 N	11.44 0.24 0.00 N	36.25 0.91 0.00 N	46.15 1.21 0.06 N	48.60 1.54 0.02 N	54.26 1.77 0.01 N	51.18 1.61 0.00 N	53.76 1.69 0.00 N	49.27 1.67 0.00 N	70.07 2.44 0.00 N	55.36 2.15 0.00 N	63.06 2.48 0.00 N	66.43 2.60 0.00 N	55.90 2.17 0.00 N	53.83 1.74 0.00 N	46.88 1.67 0.00 N	52.71 1.72 0.00 N	46.60 1.35 0.00 N	44.36 1.20 0.00 N
CRESCENT___HYD 24018	37.04 3.57 0.00 N	17.19 1.67 0.00 N	24.08 2.41 0.00 N	23.25 2.49 0.00 N	6.54 0.67 0.00 N	-1.11 -0.11 0.00 N	12.36 1.16 0.00 N	39.04 3.71 0.00 N	49.89 4.94 0.05 N	51.89 4.83 0.02 N	57.16 4.68 0.00 N	53.79 4.23 0.00 N	56.69 4.63 0.00 N	51.51 3.90 0.00 N	72.44 4.82 0.00 N	56.21 3.00 0.00 N	63.80 3.22 0.00 N	67.01 3.19 0.00 N	57.07 3.35 0.00 N	56.67 4.58 0.00 N	49.55 4.34 0.00 N	55.97 4.98 0.00 N	49.69 4.45 0.00 N	47.16 4.01 0.00 N
CRUCIBLE_METL_DRP 24180	32.22 -1.25 0.00 N	14.94 -0.59 0.00 N	20.92 -0.75 0.00 N	20.07 -0.69 0.00 N	5.68 -0.19 0.00 N	-0.96 0.04 0.00 N	10.76 -0.44 0.00 N	33.84 -1.50 0.00 N	43.00 -2.06 -0.06 N	44.91 -2.19 -0.02 N	50.16 -2.33 0.00 N	47.39 -2.17 0.00 N	49.87 -2.20 0.00 N	45.65 -1.96 0.00 N	64.84 -2.79 0.00 N	51.17 -2.04 0.00 N	58.54 -2.04 0.00 N	61.81 -2.01 0.00 N	52.10 -1.63 0.00 N	50.49 -1.59 0.00 N	43.64 -1.57 0.00 N	49.34 -1.65 0.00 N	43.70 -1.54 0.00 N	41.70 -1.46 0.00 N
CSC___481_PGEM 24222	53.16 2.41 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.25 0.95 -2.10 N	54.48 2.94 -16.21 N	61.13 3.55 -12.58 N	68.44 3.83 -17.52 N	84.01 4.66 -26.86 N	91.22 4.86 -36.79 N	77.12 4.38 -20.67 N	78.77 4.05 -27.11 N	90.89 5.73 -17.54 N	81.04 4.46 -23.36 N	80.36 5.18 -14.60 N	82.16 5.38 -12.95 N	78.79 3.69 -21.38 N	81.56 3.14 -26.34 N	89.62 3.41 -41.00 N	84.66 3.19 -30.47 N	76.53 3.08 -28.20 N	76.85 3.05 -30.65 N
DANSKAMMER___1 23586	34.33 0.86 0.00 N	15.99 0.47 0.00 N	22.28 0.60 0.00 N	21.20 0.43 0.00 N	6.00 0.12 0.00 N	-1.03 -0.03 0.00 N	11.63 0.43 0.00 N	36.78 1.45 0.00 N	46.51 1.58 0.07 N	48.70 1.65 0.02 N	54.43 1.95 0.01 N	51.57 2.00 0.00 N	54.01 1.94 0.00 N	49.45 1.85 0.00 N	70.48 2.86 0.00 N	55.73 2.52 0.00 N	63.66 3.07 0.00 N	67.00 3.18 0.00 N	55.92 2.19 0.00 N	53.51 1.42 0.00 N	46.63 1.43 0.00 N	52.16 1.17 0.00 N	46.17 0.93 0.00 N	44.06 0.90 0.00 N
DANSKAMMER___2 23589	34.33 0.86 0.00 N	15.99 0.47 0.00 N	22.28 0.60 0.00 N	21.20 0.43 0.00 N	6.00 0.12 0.00 N	-1.03 -0.03 0.00 N	11.63 0.43 0.00 N	36.78 1.45 0.00 N	46.51 1.58 0.07 N	48.70 1.65 0.02 N	54.43 1.95 0.01 N	51.57 2.00 0.00 N	54.01 1.94 0.00 N	49.45 1.85 0.00 N	70.48 2.86 0.00 N	55.73 2.52 0.00 N	63.66 3.07 0.00 N	67.00 3.18 0.00 N	55.92 2.19 0.00 N	53.51 1.42 0.00 N	46.63 1.43 0.00 N	52.16 1.17 0.00 N	46.17 0.93 0.00 N	44.06 0.90 0.00 N



DANSKAMMER___3 23590	34.33 0.86 0.00 N	15.99 0.47 0.00 N	22.28 0.60 0.00 N	21.20 0.43 0.00 N	6.00 0.12 0.00 N	-1.03 -0.03 0.00 N	11.63 0.43 0.00 N	36.78 1.45 0.00 N	46.51 1.58 0.07 N	48.70 1.65 0.02 N	54.43 1.95 0.01 N	51.57 2.00 0.00 N	54.01 1.94 0.00 N	49.45 1.85 0.00 N	70.48 2.86 0.00 N	55.73 2.52 0.00 N	63.66 3.07 0.00 N	67.00 3.18 0.00 N	55.92 2.19 0.00 N	53.51 1.42 0.00 N	46.63 1.43 0.00 N	52.16 1.17 0.00 N	46.17 0.93 0.00 N	44.06 0.90 0.00 N
DANSKAMMER___4 23591	34.33 0.86 0.00 N	15.99 0.47 0.00 N	22.28 0.60 0.00 N	21.20 0.43 0.00 N	6.00 0.12 0.00 N	-1.03 -0.03 0.00 N	11.63 0.43 0.00 N	36.78 1.45 0.00 N	46.51 1.58 0.07 N	48.70 1.65 0.02 N	54.43 1.95 0.01 N	51.57 2.00 0.00 N	54.01 1.94 0.00 N	49.45 1.85 0.00 N	70.48 2.86 0.00 N	55.73 2.52 0.00 N	63.66 3.07 0.00 N	67.00 3.18 0.00 N	55.92 2.19 0.00 N	53.51 1.42 0.00 N	46.63 1.43 0.00 N	52.16 1.17 0.00 N	46.17 0.93 0.00 N	44.06 0.90 0.00 N
DANSKAMMER___DIESEL 23592	34.33 0.86 0.00 N	15.99 0.47 0.00 N	22.28 0.60 0.00 N	21.20 0.43 0.00 N	6.00 0.12 0.00 N	-1.03 -0.03 0.00 N	11.63 0.43 0.00 N	36.78 1.45 0.00 N	46.51 1.58 0.07 N	48.70 1.65 0.02 N	54.43 1.95 0.01 N	51.57 2.00 0.00 N	54.01 1.94 0.00 N	49.45 1.85 0.00 N	70.48 2.86 0.00 N	55.73 2.52 0.00 N	63.66 3.07 0.00 N	67.00 3.18 0.00 N	55.92 2.19 0.00 N	53.51 1.42 0.00 N	46.63 1.43 0.00 N	52.16 1.17 0.00 N	46.17 0.93 0.00 N	44.06 0.90 0.00 N
DASHVILLE___HYD 23610	34.61 1.14 0.00 N	16.09 0.56 0.00 N	22.33 0.66 0.00 N	21.22 0.46 0.00 N	6.03 0.16 0.00 N	-1.03 -0.03 0.00 N	11.65 0.45 0.00 N	36.94 1.61 0.00 N	46.79 1.85 0.07 N	49.11 2.05 0.02 N	54.86 2.37 0.01 N	51.95 2.38 0.00 N	54.40 2.34 0.00 N	49.80 2.19 0.00 N	70.93 3.30 0.00 N	55.88 2.67 0.00 N	63.83 3.25 0.00 N	67.20 3.38 0.00 N	56.11 2.38 0.00 N	53.94 1.85 0.00 N	47.00 1.79 0.00 N	52.58 1.59 0.00 N	46.60 1.35 0.00 N	44.50 1.34 0.00 N
DOGLEVILLE___HYD 23807	35.93 2.46 0.00 N	16.69 1.17 0.00 N	23.14 1.47 0.00 N	22.03 1.26 0.00 N	6.23 0.35 0.00 N	-1.06 -0.06 0.00 N	12.09 0.89 0.00 N	38.43 3.09 0.00 N	48.97 3.96 0.00 N	51.56 4.48 0.00 N	57.31 4.83 0.00 N	54.07 4.50 0.00 N	56.61 4.54 0.00 N	51.70 4.10 0.00 N	73.28 5.66 0.00 N	57.80 4.59 0.00 N	65.98 5.40 0.00 N	69.47 5.64 0.00 N	58.44 4.71 0.00 N	56.08 4.00 0.00 N	49.25 4.05 0.00 N	54.95 3.96 0.00 N	48.47 3.23 0.00 N	46.04 2.88 0.00 N
DUNKIRK___1 23563	28.76 -4.71 0.00 N	13.43 -2.09 0.00 N	18.81 -2.86 0.00 N	18.05 -2.72 0.00 N	5.11 -0.76 0.00 N	-0.87 0.13 0.00 N	9.71 -1.49 0.00 N	30.67 -4.66 0.00 N	35.52 -6.10 3.38 N	39.96 -6.00 1.13 N	46.21 -6.00 0.28 N	43.83 -5.70 0.03 N	46.05 -6.02 0.00 N	42.63 -4.98 0.00 N	61.25 -6.38 0.00 N	49.13 -4.08 0.00 N	56.12 -4.46 0.00 N	59.38 -4.45 0.00 N	49.55 -4.18 0.00 N	46.86 -5.22 0.00 N	40.18 -5.02 0.00 N	45.11 -5.88 0.00 N	39.82 -5.42 0.00 N	38.20 -4.96 0.00 N
DUNKIRK___2 23564	28.76 -4.71 0.00 N	13.43 -2.09 0.00 N	18.81 -2.86 0.00 N	18.05 -2.72 0.00 N	5.11 -0.76 0.00 N	-0.87 0.13 0.00 N	9.71 -1.49 0.00 N	30.67 -4.66 0.00 N	35.52 -6.10 3.38 N	39.96 -6.00 1.13 N	46.21 -6.00 0.28 N	43.83 -5.70 0.03 N	46.05 -6.02 0.00 N	42.63 -4.98 0.00 N	61.25 -6.38 0.00 N	49.13 -4.08 0.00 N	56.12 -4.46 0.00 N	59.38 -4.45 0.00 N	49.55 -4.18 0.00 N	46.86 -5.22 0.00 N	40.18 -5.02 0.00 N	45.11 -5.88 0.00 N	39.82 -5.42 0.00 N	38.20 -4.96 0.00 N
DUNKIRK___3 23565	29.19 -4.28 0.00 N	13.61 -1.92 0.00 N	19.04 -2.64 0.00 N	18.30 -2.47 0.00 N	5.18 -0.69 0.00 N	-0.88 0.12 0.00 N	9.82 -1.38 0.00 N	30.98 -4.35 0.00 N	35.86 -5.79 3.36 N	40.25 -5.72 1.12 N	46.50 -5.71 0.28 N	44.15 -5.39 0.03 N	46.40 -5.67 0.00 N	42.91 -4.69 0.00 N	61.67 -5.96 0.00 N	49.47 -3.74 0.00 N	56.41 -4.18 0.00 N	59.62 -4.21 0.00 N	49.78 -3.95 0.00 N	47.12 -4.96 0.00 N	40.42 -4.79 0.00 N	45.47 -5.52 0.00 N	40.20 -5.05 0.00 N	38.59 -4.56 0.00 N
DUNKIRK___4 23566	29.19 -4.28 0.00 N	13.61 -1.92 0.00 N	19.04 -2.64 0.00 N	18.30 -2.47 0.00 N	5.18 -0.69 0.00 N	-0.88 0.12 0.00 N	9.82 -1.38 0.00 N	30.98 -4.35 0.00 N	35.86 -5.79 3.36 N	40.25 -5.72 1.12 N	46.50 -5.71 0.28 N	44.15 -5.39 0.03 N	46.40 -5.67 0.00 N	42.91 -4.69 0.00 N	61.67 -5.96 0.00 N	49.47 -3.74 0.00 N	56.41 -4.17 0.00 N	59.62 -4.21 0.00 N	49.78 -3.95 0.00 N	47.12 -4.96 0.00 N	40.42 -4.79 0.00 N	45.47 -5.52 0.00 N	40.20 -5.04 0.00 N	38.60 -4.56 0.00 N
EAST HAMPTON___GT 23717	53.13 2.38 -17.28 N	20.94 1.07 -4.34 N	22.99 1.32 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.92 -2.10 N	54.44 2.90 -16.21 N	61.08 3.50 -12.58 N	68.38 3.78 -17.52 N	83.95 4.60 -26.86 N	91.16 4.80 -36.79 N	77.06 4.33 -20.67 N	78.72 4.00 -27.11 N	90.82 5.65 -17.54 N	80.97 4.40 -23.36 N	80.29 5.11 -14.60 N	82.08 5.31 -12.95 N	78.73 3.63 -21.38 N	81.50 3.08 -26.34 N	89.57 3.36 -41.00 N	84.60 3.14 -30.47 N	76.48 3.04 -28.20 N	76.80 3.00 -30.65 N
EAST RIVER___6 23660	35.39 1.92 0.00 N	16.34 0.81 0.00 N	22.58 0.90 0.00 N	21.58 0.81 0.00 N	6.08 0.21 0.00 N	-1.04 -0.04 0.00 N	11.93 0.73 0.00 N	37.95 2.62 0.00 N	48.31 3.37 0.07 N	51.08 4.02 0.02 N	57.28 4.80 0.01 N	54.48 4.91 0.00 N	57.02 4.96 0.00 N	52.18 4.57 0.00 N	74.36 6.74 0.00 N	58.99 5.79 0.00 N	67.44 6.85 0.00 N	70.88 7.05 0.00 N	58.73 5.00 0.00 N	55.90 3.82 0.00 N	48.92 3.71 0.00 N	54.77 3.78 0.00 N	48.22 2.97 0.00 N	45.81 2.66 0.00 N
EAST RIVER___7 23524	35.39 1.92 0.00 N	16.34 0.81 0.00 N	22.58 0.90 0.00 N	21.58 0.81 0.00 N	6.08 0.21 0.00 N	-1.04 -0.04 0.00 N	11.93 0.73 0.00 N	37.95 2.62 0.00 N	48.31 3.37 0.07 N	51.08 4.02 0.02 N	57.28 4.80 0.01 N	54.48 4.91 0.00 N	57.02 4.96 0.00 N	52.18 4.57 0.00 N	74.36 6.74 0.00 N	58.99 5.79 0.00 N	67.44 6.85 0.00 N	70.88 7.05 0.00 N	58.73 5.00 0.00 N	55.90 3.82 0.00 N	48.92 3.71 0.00 N	54.77 3.78 0.00 N	48.22 2.97 0.00 N	45.81 2.66 0.00 N
EAST_HAMPTON___DIESEL 23722	53.13 2.38 -17.28 N	20.94 1.07 -4.34 N	22.99 1.32 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.92 -2.10 N	54.44 2.90 -16.21 N	61.08 3.50 -12.58 N	68.38 3.78 -17.52 N	83.95 4.60 -26.86 N	91.16 4.80 -36.79 N	77.06 4.33 -20.67 N	78.72 4.00 -27.11 N	90.82 5.65 -17.54 N	80.97 4.40 -23.36 N	80.29 5.11 -14.60 N	82.08 5.31 -12.95 N	78.73 3.63 -21.38 N	81.50 3.08 -26.34 N	89.57 3.36 -41.00 N	84.60 3.14 -30.47 N	76.48 3.04 -28.20 N	76.80 3.00 -30.65 N

ELEC_TRO_TEK 24086	52.94 2.19 -17.28 N	20.82 0.96 -4.34 N	22.84 1.17 0.00 N	21.80 1.03 0.00 N	6.22 0.28 -0.07 N	-1.03 -0.05 -0.02 N	14.10 0.80 -2.10 N	54.27 2.73 -16.21 N	61.11 3.53 -12.58 N	68.63 4.03 -17.52 N	84.10 4.76 -26.86 N	91.18 4.82 -36.79 N	77.56 4.83 -20.67 N	79.21 4.49 -27.11 N	91.78 6.61 -17.54 N	82.17 5.60 -23.36 N	81.77 6.59 -14.60 N	83.63 6.86 -12.95 N	80.18 5.08 -21.38 N	82.48 4.06 -26.34 N	89.99 3.78 -41.00 N	85.12 3.66 -30.47 N	76.55 3.11 -28.20 N	76.69 2.88 -30.65 N
E_CANADA_CAP_HY 24051	34.86 1.39 0.00 N	16.05 0.52 0.00 N	22.73 1.05 0.00 N	21.91 1.15 0.00 N	6.21 0.34 0.00 N	-1.06 -0.06 0.00 N	11.66 0.47 0.00 N	36.72 1.38 0.00 N	46.91 1.99 0.09 N	48.52 1.47 0.03 N	53.86 1.38 0.01 N	50.77 1.21 0.00 N	53.50 1.44 0.00 N	48.69 1.08 0.00 N	68.81 1.18 0.00 N	53.52 0.31 0.00 N	60.67 0.09 0.00 N	63.87 0.05 0.00 N	54.58 0.85 0.00 N	54.66 2.58 0.00 N	46.99 1.78 0.00 N	53.95 2.96 0.00 N	47.83 2.59 0.00 N	45.23 2.07 0.00 N
E_CANADA_MHWK_HY 24050	35.93 2.46 0.00 N	16.69 1.17 0.00 N	23.14 1.47 0.00 N	22.03 1.26 0.00 N	6.23 0.35 0.00 N	-1.06 -0.06 0.00 N	12.09 0.89 0.00 N	38.43 3.09 0.00 N	48.97 3.96 0.00 N	51.56 4.48 0.00 N	57.31 4.83 0.00 N	54.07 4.50 0.00 N	56.61 4.54 0.00 N	51.70 4.10 0.00 N	73.28 5.66 0.00 N	57.80 4.59 0.00 N	65.98 5.40 0.00 N	69.47 5.64 0.00 N	58.44 4.71 0.00 N	56.08 4.00 0.00 N	49.25 4.05 0.00 N	54.95 3.96 0.00 N	48.47 3.23 0.00 N	46.04 2.88 0.00 N
E_FISHKILL___LBMP 23776	33.89 0.42 0.00 N	15.76 0.24 0.00 N	21.89 0.22 0.00 N	20.94 0.18 0.00 N	5.91 0.04 0.00 N	-1.01 -0.01 0.00 N	11.37 0.17 0.00 N	35.94 0.60 0.00 N	45.64 0.71 0.07 N	47.92 0.86 0.02 N	53.47 0.99 0.01 N	50.54 0.97 0.00 N	52.97 0.90 0.00 N	48.51 0.91 0.00 N	69.08 1.45 0.00 N	54.61 1.40 0.00 N	62.32 1.74 0.00 N	65.68 1.85 0.00 N	55.01 1.28 0.00 N	52.79 0.71 0.00 N	45.98 0.78 0.00 N	51.47 0.48 0.00 N	45.66 0.42 0.00 N	43.68 0.52 0.00 N
FAR ROCKAWAY___4 23548	53.21 2.46 -17.28 N	20.96 1.10 -4.34 N	23.00 1.33 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.03 -0.06 -0.02 N	14.10 0.80 -2.10 N	54.29 2.75 -16.21 N	61.02 3.44 -12.58 N	68.74 4.14 -17.52 N	83.86 4.51 -26.86 N	89.84 3.49 -36.79 N	76.09 3.36 -20.67 N	78.05 3.34 -27.11 N	89.93 4.76 -17.54 N	80.98 4.40 -23.36 N	80.61 5.42 -14.60 N	82.54 5.76 -12.95 N	79.59 4.48 -21.38 N	81.42 3.00 -26.34 N	88.78 2.57 -41.00 N	83.63 2.17 -30.47 N	76.48 3.04 -28.20 N	76.73 2.93 -30.65 N
FENNER___WINDPWR 24204	34.11 0.64 0.00 N	15.80 0.28 0.00 N	22.15 0.48 0.00 N	21.36 0.60 0.00 N	6.03 0.16 0.00 N	-1.03 -0.03 0.00 N	11.45 0.25 0.00 N	36.29 0.95 0.00 N	46.24 1.22 -0.01 N	48.14 1.06 0.00 N	53.52 1.03 0.00 N	50.45 0.88 0.00 N	53.02 0.96 0.00 N	48.46 0.85 0.00 N	68.57 0.95 0.00 N	53.84 0.63 0.00 N	61.32 0.73 0.00 N	64.64 0.81 0.00 N	54.66 0.93 0.00 N	53.57 1.49 0.00 N	46.36 1.15 0.00 N	52.47 1.48 0.00 N	46.37 1.12 0.00 N	44.06 0.90 0.00 N
FIBERTEK___ENERGY 23856	32.22 -1.25 0.00 N	14.94 -0.59 0.00 N	20.92 -0.75 0.00 N	20.07 -0.69 0.00 N	5.68 -0.19 0.00 N	-0.96 0.04 0.00 N	10.76 -0.44 0.00 N	33.84 -1.50 0.00 N	43.00 -2.06 -0.06 N	44.91 -2.19 -0.02 N	50.16 -2.33 0.00 N	47.39 -2.17 0.00 N	49.87 -2.20 0.00 N	45.65 -1.96 0.00 N	64.84 -2.79 0.00 N	51.17 -2.04 0.00 N	58.54 -2.04 0.00 N	61.81 -2.01 0.00 N	52.10 -1.63 0.00 N	50.49 -1.59 0.00 N	43.64 -1.57 0.00 N	49.34 -1.65 0.00 N	43.70 -1.54 0.00 N	41.70 -1.46 0.00 N
FITZPATRICK____ 23598	31.90 -1.57 0.00 N	14.80 -0.73 0.00 N	20.64 -1.04 0.00 N	19.74 -1.02 0.00 N	5.60 -0.27 0.00 N	-0.96 0.04 0.00 N	10.66 -0.54 0.00 N	33.66 -1.68 0.00 N	42.86 -2.19 -0.05 N	44.85 -2.24 -0.02 N	50.07 -2.42 0.00 N	47.29 -2.28 0.00 N	49.67 -2.40 0.00 N	45.49 -2.12 0.00 N	64.70 -2.93 0.00 N	51.06 -2.15 0.00 N	58.16 -2.42 0.00 N	61.30 -2.53 0.00 N	51.57 -2.16 0.00 N	49.82 -2.26 0.00 N	43.19 -2.02 0.00 N	48.72 -2.27 0.00 N	43.20 -2.05 0.00 N	41.21 -1.95 0.00 N
FORT ORANGE____ 23900	37.46 3.99 0.00 N	17.34 1.81 0.00 N	24.26 2.59 0.00 N	23.28 2.52 0.00 N	6.57 0.70 0.00 N	-1.12 -0.12 0.00 N	12.52 1.33 0.00 N	39.59 4.25 0.00 N	50.49 5.55 0.06 N	52.33 5.26 0.02 N	57.70 5.22 0.00 N	53.70 4.14 0.00 N	56.02 3.96 0.00 N	50.90 3.30 0.00 N	71.66 4.03 0.00 N	55.75 2.54 0.00 N	63.47 2.88 0.00 N	66.70 2.87 0.00 N	56.48 2.76 0.00 N	55.78 3.69 0.00 N	48.79 3.59 0.00 N	56.32 5.33 0.00 N	50.21 4.96 0.00 N	47.63 4.47 0.00 N
FORT_DRUM_COGEN 23780	34.70 1.23 0.00 N	15.97 0.45 0.00 N	22.56 0.89 0.00 N	21.79 1.03 0.00 N	6.17 0.30 0.00 N	-1.05 -0.05 0.00 N	11.64 0.44 0.00 N	36.80 1.46 0.00 N	47.01 1.98 -0.02 N	48.46 1.38 0.00 N	53.54 1.05 0.00 N	50.29 0.72 0.00 N	52.96 0.90 0.00 N	48.35 0.74 0.00 N	68.14 0.52 0.00 N	53.13 -0.08 0.00 N	60.47 -0.11 0.00 N	63.76 -0.07 0.00 N	54.38 0.65 0.00 N	54.50 2.42 0.00 N	46.91 1.71 0.00 N	53.55 2.56 0.00 N	47.18 1.94 0.00 N	44.67 1.52 0.00 N
FPL_FAR_ROCK_GT1 24212	53.21 2.46 -17.28 N	20.96 1.10 -4.34 N	23.00 1.33 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.03 -0.06 -0.02 N	14.10 0.80 -2.10 N	54.29 2.75 -16.21 N	61.02 3.44 -12.58 N	68.74 4.14 -17.52 N	83.86 4.51 -26.86 N	89.84 3.49 -36.79 N	76.09 3.36 -20.67 N	78.05 3.34 -27.11 N	89.93 4.76 -17.54 N	80.98 4.40 -23.36 N	80.61 5.42 -14.60 N	82.54 5.76 -12.95 N	79.59 4.48 -21.38 N	81.42 3.00 -26.34 N	88.78 2.57 -41.00 N	83.63 2.17 -30.47 N	76.48 3.04 -28.20 N	76.73 2.93 -30.65 N
FPL_FAR_ROCK_GT2 23815	53.21 2.46 -17.28 N	20.96 1.10 -4.34 N	23.00 1.33 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.03 -0.06 -0.02 N	14.10 0.80 -2.10 N	54.29 2.75 -16.21 N	61.02 3.44 -12.58 N	68.74 4.14 -17.52 N	83.86 4.51 -26.86 N	89.84 3.49 -36.79 N	76.09 3.36 -20.67 N	78.05 3.34 -27.11 N	89.93 4.76 -17.54 N	80.98 4.40 -23.36 N	80.61 5.42 -14.60 N	82.54 5.76 -12.95 N	79.59 4.48 -21.38 N	81.42 3.00 -26.34 N	88.78 2.57 -41.00 N	83.63 2.17 -30.47 N	76.48 3.04 -28.20 N	76.73 2.93 -30.65 N
FRANKLIN_FALL_HYD 24054	34.13 0.66 0.00 N	15.79 0.27 0.00 N	22.11 0.44 0.00 N	21.19 0.43 0.00 N	6.00 0.13 0.00 N	-1.03 -0.03 0.00 N	11.41 0.21 0.00 N	35.81 0.47 0.00 N	45.68 0.67 0.00 N	47.51 0.43 0.00 N	52.81 0.33 0.00 N	49.78 0.21 0.00 N	52.36 0.30 0.00 N	47.77 0.17 0.00 N	67.81 0.18 0.00 N	53.14 -0.07 0.00 N	60.41 -0.17 0.00 N	63.65 -0.18 0.00 N	53.78 0.06 0.00 N	52.85 0.77 0.00 N	45.75 0.54 0.00 N	51.88 0.89 0.00 N	46.15 0.91 0.00 N	44.07 0.92 0.00 N

FREPORT_EQUS_GTI 23764	52.99 2.24 -17.28 N	20.84 0.98 -4.34 N	22.86 1.19 0.00 N	21.80 1.04 0.00 N	6.23 0.29 -0.07 N	-1.03 -0.05 -0.02 N	14.13 0.84 -2.10 N	54.36 2.82 -16.21 N	61.14 3.56 -12.58 N	68.65 4.05 -17.52 N	84.10 4.75 -26.86 N	91.05 4.69 -36.79 N	77.39 4.65 -20.67 N	79.04 4.33 -27.11 N	91.52 6.36 -17.54 N	81.97 5.39 -23.36 N	81.54 6.36 -14.60 N	83.45 6.68 -12.95 N	80.25 5.15 -21.38 N	82.58 4.15 -26.34 N	90.06 3.85 -41.00 N	85.16 3.70 -30.47 N	76.64 3.19 -28.20 N	76.82 3.01 -30.65 N
FULTON COGEN____ 23766	32.79 -0.68 0.00 N	15.19 -0.33 0.00 N	21.26 -0.42 0.00 N	20.36 -0.40 0.00 N	5.77 -0.10 0.00 N	-0.98 0.02 0.00 N	10.97 -0.22 0.00 N	34.67 -0.66 0.00 N	44.19 -0.86 -0.04 N	46.10 -0.99 -0.01 N	51.34 -1.15 0.00 N	48.43 -1.14 0.00 N	50.90 -1.17 0.00 N	46.58 -1.02 0.00 N	66.10 -1.53 0.00 N	52.03 -1.18 0.00 N	59.26 -1.32 0.00 N	62.45 -1.37 0.00 N	52.71 -1.02 0.00 N	51.32 -0.76 0.00 N	44.40 -0.80 0.00 N	50.21 -0.78 0.00 N	44.42 -0.83 0.00 N	42.31 -0.85 0.00 N
Freeport____CT2 23818	52.99 2.24 -17.28 N	20.84 0.98 -4.34 N	22.86 1.19 0.00 N	21.80 1.04 0.00 N	6.23 0.29 -0.07 N	-1.03 -0.05 -0.02 N	14.13 0.84 -2.10 N	54.36 2.82 -16.21 N	61.14 3.56 -12.58 N	68.65 4.05 -17.52 N	84.10 4.75 -26.86 N	91.05 4.69 -36.79 N	77.39 4.65 -20.67 N	79.04 4.33 -27.11 N	91.52 6.36 -17.54 N	81.97 5.39 -23.36 N	81.54 6.36 -14.60 N	83.45 6.68 -12.95 N	80.25 5.15 -21.38 N	82.58 4.15 -26.34 N	90.06 3.85 -41.00 N	85.16 3.70 -30.47 N	76.64 3.19 -28.20 N	76.82 3.01 -30.65 N
G.F.CEMENT____DRP 24184	37.19 3.72 0.00 N	17.28 1.76 0.00 N	24.26 2.59 0.00 N	23.30 2.53 0.00 N	6.58 0.70 0.00 N	-1.11 -0.11 0.00 N	12.41 1.22 0.00 N	39.30 3.96 0.00 N	50.40 5.44 0.05 N	52.51 5.45 0.02 N	57.82 5.33 0.00 N	54.29 4.72 0.00 N	57.40 5.34 0.00 N	52.12 4.52 0.00 N	73.29 5.66 0.00 N	56.68 3.47 0.00 N	64.21 3.63 0.00 N	67.40 3.58 0.00 N	57.63 3.90 0.00 N	57.30 5.22 0.00 N	50.03 4.82 0.00 N	56.62 5.63 0.00 N	50.06 4.81 0.00 N	47.47 4.31 0.00 N
GARDENVILLE____LBMP 24039	29.31 -4.16 0.00 N	13.70 -1.82 0.00 N	19.12 -2.55 0.00 N	18.29 -2.47 0.00 N	5.19 -0.68 0.00 N	-0.89 0.11 0.00 N	9.84 -1.36 0.00 N	30.49 -4.85 0.00 N	34.44 -6.87 3.70 N	38.98 -6.87 1.23 N	45.09 -7.09 0.31 N	42.78 -6.76 0.04 N	44.79 -7.27 0.00 N	41.28 -6.32 0.00 N	59.76 -7.87 0.00 N	48.14 -5.07 0.00 N	54.59 -5.99 0.00 N	57.47 -6.36 0.00 N	48.30 -5.43 0.00 N	45.72 -6.37 0.00 N	39.08 -6.12 0.00 N	44.30 -6.69 0.00 N	39.56 -5.68 0.00 N	38.48 -4.68 0.00 N
GENERAL____MILLS 23808	30.43 -3.04 0.00 N	14.13 -1.39 0.00 N	19.75 -1.93 0.00 N	18.90 -1.86 0.00 N	5.37 -0.50 0.00 N	-0.92 0.08 0.00 N	10.20 -1.00 0.00 N	31.89 -3.44 0.00 N	36.52 -4.83 3.65 N	41.02 -4.85 1.21 N	47.33 -4.86 0.30 N	45.02 -4.51 0.03 N	47.34 -4.72 0.00 N	43.68 -3.92 0.00 N	62.78 -4.84 0.00 N	50.40 -2.81 0.00 N	57.21 -3.38 0.00 N	60.31 -3.52 0.00 N	50.44 -3.29 0.00 N	47.85 -4.23 0.00 N	41.08 -4.13 0.00 N	46.51 -4.48 0.00 N	41.30 -3.95 0.00 N	39.81 -3.35 0.00 N
GE_PLASTICS____DRP 24183	36.12 2.66 0.00 N	16.73 1.21 0.00 N	23.50 1.83 0.00 N	22.59 1.82 0.00 N	6.37 0.49 0.00 N	-1.08 -0.08 0.00 N	12.04 0.84 0.00 N	37.97 2.64 0.00 N	48.46 3.51 0.06 N	50.35 3.28 0.02 N	55.55 3.07 0.00 N	52.39 2.82 0.00 N	55.11 3.04 0.00 N	50.08 2.47 0.00 N	70.45 2.82 0.00 N	54.74 1.53 0.00 N	62.21 1.63 0.00 N	65.36 1.53 0.00 N	55.52 1.79 0.00 N	55.05 2.97 0.00 N	48.08 2.87 0.00 N	54.36 3.37 0.00 N	48.35 3.11 0.00 N	45.93 2.77 0.00 N
GILBOA____1 23756	36.52 3.05 0.00 N	16.95 1.43 0.00 N	23.77 2.10 0.00 N	22.82 2.06 0.00 N	6.44 0.57 0.00 N	-1.09 -0.09 0.00 N	12.10 0.90 0.00 N	38.14 2.80 0.00 N	48.65 3.73 0.08 N	50.56 3.50 0.03 N	55.72 3.24 0.01 N	52.58 3.01 0.00 N	55.26 3.20 0.00 N	50.13 2.52 0.00 N	70.37 2.75 0.00 N	54.71 1.50 0.00 N	62.20 1.62 0.00 N	65.36 1.53 0.00 N	55.58 1.86 0.00 N	55.05 2.97 0.00 N	48.16 2.95 0.00 N	54.45 3.46 0.00 N	48.57 3.32 0.00 N	46.19 3.04 0.00 N
GILBOA____2 23757	36.52 3.05 0.00 N	16.95 1.43 0.00 N	23.77 2.10 0.00 N	22.82 2.06 0.00 N	6.44 0.57 0.00 N	-1.09 -0.09 0.00 N	12.10 0.90 0.00 N	38.14 2.80 0.00 N	48.65 3.73 0.08 N	50.56 3.50 0.03 N	55.72 3.24 0.01 N	52.58 3.01 0.00 N	55.26 3.20 0.00 N	50.13 2.52 0.00 N	70.37 2.75 0.00 N	54.71 1.50 0.00 N	62.20 1.62 0.00 N	65.36 1.53 0.00 N	55.58 1.86 0.00 N	55.05 2.97 0.00 N	48.16 2.95 0.00 N	54.45 3.46 0.00 N	48.57 3.32 0.00 N	46.19 3.04 0.00 N
GILBOA____3 23758	36.52 3.05 0.00 N	16.95 1.43 0.00 N	23.77 2.10 0.00 N	22.82 2.06 0.00 N	6.44 0.57 0.00 N	-1.09 -0.09 0.00 N	12.10 0.90 0.00 N	38.14 2.80 0.00 N	48.65 3.73 0.08 N	50.56 3.50 0.03 N	55.72 3.24 0.01 N	52.58 3.01 0.00 N	55.26 3.20 0.00 N	50.13 2.52 0.00 N	70.37 2.75 0.00 N	54.71 1.50 0.00 N	62.20 1.62 0.00 N	65.36 1.53 0.00 N	55.58 1.86 0.00 N	55.05 2.97 0.00 N	48.16 2.95 0.00 N	54.45 3.46 0.00 N	48.57 3.32 0.00 N	46.19 3.04 0.00 N
GILBOA____4 23759	36.52 3.05 0.00 N	16.95 1.43 0.00 N	23.77 2.10 0.00 N	22.82 2.06 0.00 N	6.44 0.57 0.00 N	-1.09 -0.09 0.00 N	12.10 0.90 0.00 N	38.14 2.80 0.00 N	48.65 3.73 0.08 N	50.56 3.50 0.03 N	55.72 3.24 0.01 N	52.58 3.01 0.00 N	55.26 3.20 0.00 N	50.13 2.52 0.00 N	70.37 2.75 0.00 N	54.71 1.50 0.00 N	62.20 1.62 0.00 N	65.36 1.53 0.00 N	55.58 1.86 0.00 N	55.05 2.97 0.00 N	48.16 2.95 0.00 N	54.45 3.46 0.00 N	48.57 3.32 0.00 N	46.19 3.04 0.00 N
GILBOA____ 23599	36.52 3.05 0.00 N	16.95 1.43 0.00 N	23.77 2.10 0.00 N	22.82 2.06 0.00 N	6.44 0.57 0.00 N	-1.09 -0.09 0.00 N	12.10 0.90 0.00 N	38.14 2.80 0.00 N	48.65 3.73 0.08 N	50.56 3.50 0.03 N	55.72 3.24 0.01 N	52.58 3.01 0.00 N	55.26 3.20 0.00 N	50.13 2.52 0.00 N	70.37 2.75 0.00 N	54.71 1.50 0.00 N	62.20 1.62 0.00 N	65.36 1.53 0.00 N	55.58 1.86 0.00 N	55.05 2.97 0.00 N	48.16 2.95 0.00 N	54.45 3.46 0.00 N	48.57 3.32 0.00 N	46.19 3.04 0.00 N
GINNA____ 23603	32.94 -0.53 0.00 N	15.18 -0.34 0.00 N	21.39 -0.28 0.00 N	20.55 -0.21 0.00 N	5.83 -0.04 0.00 N	-0.99 0.01 0.00 N	10.98 -0.21 0.00 N	34.41 -0.92 0.00 N	44.35 -0.99 -0.34 N	45.78 -1.41 -0.03 N	50.91 -1.60 -0.03 N	48.03 -1.54 0.00 N	50.66 -1.40 0.00 N	46.17 -1.44 0.00 N	65.31 -2.32 0.00 N	51.08 -2.13 0.00 N	57.81 -2.77 0.00 N	60.60 -3.23 0.00 N	51.38 -2.35 0.00 N	50.81 -1.27 0.00 N	43.82 -1.38 0.00 N	50.10 -0.89 0.00 N	44.49 -0.76 0.00 N	42.26 -0.90 0.00 N

GLEN PARK____ 23778	35.01 1.54 0.00 N	16.11 0.59 0.00 N	22.77 1.10 0.00 N	22.00 1.24 0.00 N	6.23 0.35 0.00 N	-1.06 -0.06 0.00 N	11.75 0.55 0.00 N	37.17 1.83 0.00 N	47.50 2.47 -0.02 N	48.95 1.87 0.00 N	54.06 1.58 0.00 N	50.77 1.20 0.00 N	53.47 1.40 0.00 N	48.83 1.22 0.00 N	68.83 1.20 0.00 N	53.57 0.37 0.00 N	60.98 0.39 0.00 N	64.29 0.46 0.00 N	54.86 1.14 0.00 N	55.06 2.98 0.00 N	47.37 2.16 0.00 N	54.08 3.09 0.00 N	47.62 2.37 0.00 N	45.08 1.92 0.00 N
GLENWOOD_IC_1_G5 23712	53.33 2.58 -17.28 N	20.98 1.12 -4.34 N	23.01 1.34 0.00 N	22.00 1.24 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.20 0.90 -2.10 N	54.73 3.19 -16.21 N	61.74 4.15 -12.58 N	69.51 4.91 -17.52 N	85.07 5.72 -26.86 N	91.92 5.56 -36.79 N	78.31 5.57 -20.67 N	79.97 5.25 -27.11 N	92.78 7.62 -17.54 N	82.99 6.42 -23.36 N	82.74 7.56 -14.60 N	84.60 7.82 -12.95 N	81.04 5.94 -21.38 N	83.27 4.84 -26.34 N	90.62 4.41 -41.00 N	86.04 4.58 -30.47 N	77.36 3.91 -28.20 N	77.39 3.58 -30.65 N
GLENWOOD_IC_2_G1 23688	53.33 2.58 -17.28 N	20.98 1.12 -4.34 N	23.01 1.34 0.00 N	22.00 1.24 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.20 0.90 -2.10 N	54.73 3.19 -16.21 N	61.74 4.15 -12.58 N	69.51 4.91 -17.52 N	85.07 5.72 -26.86 N	91.92 5.56 -36.79 N	78.31 5.57 -20.67 N	79.97 5.25 -27.11 N	92.78 7.62 -17.54 N	82.99 6.42 -23.36 N	82.74 7.56 -14.60 N	84.60 7.82 -12.95 N	81.04 5.94 -21.38 N	83.27 4.84 -26.34 N	90.62 4.41 -41.00 N	86.04 4.58 -30.47 N	77.36 3.91 -28.20 N	77.39 3.58 -30.65 N
GLENWOOD_IC_3_G1 23689	53.33 2.58 -17.28 N	20.98 1.12 -4.34 N	23.01 1.34 0.00 N	22.00 1.24 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.20 0.90 -2.10 N	54.73 3.19 -16.21 N	61.74 4.15 -12.58 N	69.51 4.91 -17.52 N	85.07 5.72 -26.86 N	91.92 5.56 -36.79 N	78.31 5.57 -20.67 N	79.97 5.25 -27.11 N	92.78 7.62 -17.54 N	82.99 6.42 -23.36 N	82.74 7.56 -14.60 N	84.60 7.82 -12.95 N	81.04 5.94 -21.38 N	83.27 4.84 -26.34 N	90.62 4.41 -41.00 N	86.04 4.58 -30.47 N	77.36 3.91 -28.20 N	77.39 3.58 -30.65 N
GLENWOOD____4 23550	53.33 2.58 -17.28 N	20.98 1.12 -4.34 N	23.01 1.34 0.00 N	22.00 1.24 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.20 0.90 -2.10 N	54.73 3.19 -16.21 N	61.74 4.15 -12.58 N	69.51 4.91 -17.52 N	85.07 5.72 -26.86 N	91.92 5.56 -36.79 N	78.31 5.57 -20.67 N	79.97 5.25 -27.11 N	92.78 7.62 -17.54 N	82.99 6.42 -23.36 N	82.74 7.56 -14.60 N	84.60 7.82 -12.95 N	81.04 5.94 -21.38 N	83.27 4.84 -26.34 N	90.62 4.41 -41.00 N	86.04 4.58 -30.47 N	77.36 3.91 -28.20 N	77.39 3.58 -30.65 N
GLENWOOD____5 23614	53.33 2.58 -17.28 N	20.98 1.12 -4.34 N	23.01 1.34 0.00 N	22.00 1.24 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.20 0.90 -2.10 N	54.73 3.19 -16.21 N	61.74 4.15 -12.58 N	69.51 4.91 -17.52 N	85.07 5.72 -26.86 N	91.92 5.56 -36.79 N	78.31 5.57 -20.67 N	79.97 5.25 -27.11 N	92.78 7.62 -17.54 N	82.99 6.42 -23.36 N	82.74 7.56 -14.60 N	84.60 7.82 -12.95 N	81.04 5.94 -21.38 N	83.27 4.84 -26.34 N	90.62 4.41 -41.00 N	86.04 4.58 -30.47 N	77.36 3.91 -28.20 N	77.39 3.58 -30.65 N
GLOBAL GREEN_PORT_GT1 23814	53.13 2.38 -17.28 N	20.94 1.07 -4.34 N	22.99 1.32 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.92 -2.10 N	54.44 2.90 -16.21 N	61.08 3.50 -12.58 N	68.38 3.78 -17.52 N	83.95 4.60 -26.86 N	91.16 4.80 -36.79 N	77.06 4.33 -20.67 N	78.72 4.00 -27.11 N	90.82 5.65 -17.54 N	80.97 4.40 -23.36 N	80.29 5.11 -14.60 N	82.08 5.31 -12.95 N	78.73 3.63 -21.38 N	81.50 3.08 -26.34 N	89.57 3.36 -41.00 N	84.60 3.14 -30.47 N	76.48 3.04 -28.20 N	76.80 3.00 -30.65 N
GOUDEY____7 23579	33.20 -0.27 0.00 N	15.46 -0.07 0.00 N	21.43 -0.24 0.00 N	20.46 -0.30 0.00 N	5.78 -0.09 0.00 N	-0.99 0.01 0.00 N	11.19 -0.01 0.00 N	35.46 0.13 0.00 N	44.50 0.01 0.51 N	47.22 0.31 0.17 N	53.06 0.62 0.04 N	50.19 0.62 0.01 N	52.33 0.27 0.00 N	47.95 0.35 0.00 N	68.68 1.05 0.00 N	54.33 1.12 0.00 N	62.12 1.54 0.00 N	65.58 1.75 0.00 N	55.07 1.34 0.00 N	52.76 0.68 0.00 N	45.84 0.63 0.00 N	51.41 0.42 0.00 N	45.30 0.06 0.00 N	43.17 0.01 0.00 N
GOUDEY____8 23580	33.14 -0.33 0.00 N	15.44 -0.09 0.00 N	21.40 -0.27 0.00 N	20.36 -0.40 0.00 N	5.78 -0.09 0.00 N	-0.99 0.01 0.00 N	11.18 -0.02 0.00 N	35.36 0.03 0.00 N	44.29 -0.20 0.51 N	47.07 0.15 0.17 N	52.88 0.43 0.04 N	49.99 0.43 0.01 N	52.15 0.09 0.00 N	47.80 0.20 0.00 N	68.47 0.84 0.00 N	54.16 0.95 0.00 N	61.93 1.35 0.00 N	65.38 1.55 0.00 N	54.90 1.17 0.00 N	52.61 0.53 0.00 N	45.67 0.46 0.00 N	51.25 0.26 0.00 N	45.11 -0.13 0.00 N	42.98 -0.18 0.00 N
GOWANUS_GT_1_GRP 23732	70.08 2.22 -34.39 N	46.19 0.95 -29.72 N	38.39 1.11 -15.61 N	30.64 1.02 -8.86 N	16.48 0.26 -10.35 N	0.19 -0.05 -1.24 N	34.04 0.85 -21.99 N	52.40 2.97 -14.10 N	49.76 3.75 -1.01 N	52.03 4.35 -0.60 N	59.24 5.04 -1.71 N	55.14 5.12 -0.45 N	57.25 5.18 0.00 N	52.41 4.80 0.00 N	74.57 6.94 0.00 N	59.10 5.89 0.00 N	67.53 6.95 0.00 N	71.06 7.23 0.00 N	137.66 5.12 -78.81 N	148.04 4.07 -91.89 N	148.59 4.03 -99.36 N	157.10 4.14 -101.97 N	148.62 3.24 -100.13 N	58.04 2.92 -11.96 N
GOWANUS_GT_2_GRP 23617	70.10 2.25 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.64 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.43 2.99 -14.10 N	49.81 3.79 -1.01 N	52.08 4.40 -0.60 N	59.29 5.09 -1.71 N	55.20 5.18 -0.45 N	57.22 5.16 0.00 N	52.31 4.71 0.00 N	74.43 6.80 0.00 N	58.99 5.78 0.00 N	67.41 6.82 0.00 N	71.09 7.27 0.00 N	137.71 5.17 -78.81 N	148.09 4.12 -91.89 N	148.64 4.07 -99.36 N	157.14 4.19 -101.97 N	148.66 3.28 -100.13 N	58.07 2.95 -11.96 N
GOWANUS_GT_3_GRP 23618	70.08 2.22 -34.39 N	46.19 0.95 -29.72 N	38.39 1.11 -15.61 N	30.64 1.02 -8.86 N	16.48 0.26 -10.35 N	0.19 -0.05 -1.24 N	34.04 0.85 -21.99 N	52.40 2.97 -14.10 N	49.76 3.75 -1.01 N	52.03 4.35 -0.60 N	59.24 5.04 -1.71 N	55.14 5.12 -0.45 N	57.25 5.18 0.00 N	52.41 4.80 0.00 N	74.57 6.94 0.00 N	59.10 5.89 0.00 N	67.53 6.95 0.00 N	71.06 7.23 0.00 N	137.66 5.12 -78.81 N	148.04 4.07 -91.89 N	148.59 4.03 -99.36 N	157.10 4.14 -101.97 N	148.62 3.24 -100.13 N	58.04 2.92 -11.96 N
GOWANUS_GT_4_GRP 23751	70.10 2.25 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.64 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.43 2.99 -14.10 N	49.81 3.79 -1.01 N	52.08 4.40 -0.60 N	59.29 5.09 -1.71 N	55.20 5.18 -0.45 N	57.22 5.16 0.00 N	52.31 4.71 0.00 N	74.43 6.80 0.00 N	58.99 5.78 0.00 N	67.41 6.82 0.00 N	71.09 7.27 0.00 N	137.71 5.17 -78.81 N	148.09 4.12 -91.89 N	148.64 4.07 -99.36 N	157.14 4.19 -101.97 N	148.66 3.28 -100.13 N	58.07 2.95 -11.96 N

24077	GOWANUS_GT1_1	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		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	GOWANUS_GT1_2	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	70.10	46.21	38.40	30.64	16.48	0.19	34.07	52.43	49.81	52.08	59.29	55.20	57.22	52.31	74.43	58.99	67.41	71.09	137.71	148.09	148.64	157.14	148.66	58.07
		2.25	0.97	1.12	1.02	0.27	-0.05	0.88	2.99	3.79	4.40	5.09	5.18	5.16	4.71	6.80	5.78	6.82	7.27	5.17	4.12	4.07	4.19	3.28	2.95
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	70.10	46.21	38.40	30.64	16.48	0.19	34.07	52.43	49.81	52.08	59.29	55.20	57.22	52.31	74.43	58.99	67.41	71.09	137.71	148.09	148.64	157.14	148.66	58.07
		2.25	0.97	1.12	1.02	0.27	-0.05	0.88	2.99	3.79	4.40	5.09	5.18	5.16	4.71	6.80	5.78	6.82	7.27	5.17	4.12	4.07	4.19	3.28	2.95
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	70.10	46.21	38.40	30.64	16.48	0.19	34.07	52.43	49.81	52.08	59.29	55.20	57.22	52.31	74.43	58.99	67.41	71.09	137.71	148.09	148.64	157.14	148.66	58.07
		2.25	0.97	1.12	1.02	0.27	-0.05	0.88	2.99	3.79	4.40	5.09	5.18	5.16	4.71	6.80	5.78	6.82	7.27	5.17	4.12	4.07	4.19	3.28	2.95
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24117	GOWANUS_GT2_4	70.10	46.21	38.40	30.64	16.48	0.19	34.07	52.43	49.81	52.08	59.29	55.20	57.22	52.31	74.43	58.99	67.41	71.09	137.71	148.09	148.64	157.14	148.66	58.07
		2.25	0.97	1.12	1.02	0.27	-0.05	0.88	2.99	3.79	4.40	5.09	5.18	5.16	4.71	6.80	5.78	6.82	7.27	5.17	4.12	4.07	4.19	3.28	2.95
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24118	GOWANUS_GT2_5	70.10	46.21	38.40	30.64	16.48	0.19	34.07	52.43	49.81	52.08	59.29	55.20	57.22	52.31	74.43	58.99	67.41	71.09	137.71	148.09	148.64	157.14	148.66	58.07
		2.25	0.97	1.12	1.02	0.27	-0.05	0.88	2.99	3.79	4.40	5.09	5.18	5.16	4.71	6.80	5.78	6.82	7.27	5.17	4.12	4.07	4.19	3.28	2.95
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

24119	GOWANUS_GT2_6	70.10	46.21	38.40	30.64	16.48	0.19	34.07	52.43	49.81	52.08	59.29	55.20	57.22	52.31	74.43	58.99	67.41	71.09	137.71	148.09	148.64	157.14	148.66	58.07	
		2.25	0.97	1.12	1.02	0.27	-0.05	0.88	2.99	3.79	4.40	5.09	5.18	5.16	4.71	6.80	5.78	6.82	7.27	5.17	4.12	4.07	4.19	3.28	2.95	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24120	GOWANUS_GT2_7	70.10	46.21	38.40	30.64	16.48	0.19	34.07	52.43	49.81	52.08	59.29	55.20	57.22	52.31	74.43	58.99	67.41	71.09	137.71	148.09	148.64	157.14	148.66	58.07	
		2.25	0.97	1.12	1.02	0.27	-0.05	0.88	2.99	3.79	4.40	5.09	5.18	5.16	4.71	6.80	5.78	6.82	7.27	5.17	4.12	4.07	4.19	3.28	2.95	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24121	GOWANUS_GT2_8	70.10	46.21	38.40	30.64	16.48	0.19	34.07	52.43	49.81	52.08	59.29	55.20	57.22	52.31	74.43	58.99	67.41	71.09	137.71	148.09	148.64	157.14	148.66	58.07	
		2.25	0.97	1.12	1.02	0.27	-0.05	0.88	2.99	3.79	4.40	5.09	5.18	5.16	4.71	6.80	5.78	6.82	7.27	5.17	4.12	4.07	4.19	3.28	2.95	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24122	GOWANUS_GT3_1	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04	
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24123	GOWANUS_GT3_2	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04	
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24124	GOWANUS_GT3_3	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04	
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24125	GOWANUS_GT3_4	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04	
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24126	GOWANUS_GT3_5	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04	
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24127	GOWANUS_GT3_6	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04	
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24128	GOWANUS_GT3_7	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04	
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24129	GOWANUS_GT3_8	70.08	46.19	38.39	30.64	16.48	0.19	34.04	52.40	49.76	52.03	59.24	55.14	57.25	52.41	74.57	59.10	67.53	71.06	137.66	148.04	148.59	157.10	148.62	58.04	
		2.22	0.95	1.11	1.02	0.26	-0.05	0.85	2.97	3.75	4.35	5.04	5.12	5.18	4.80	6.94	5.89	6.95	7.23	5.12	4.07	4.03	4.14	3.24	2.92	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24130	GOWANUS_GT4_1	70.10	46.21	38.40	30.64	16.48	0.19	34.07	52.43	49.81	52.08	59.29	55.20	57.22	52.31	74.43	58.99	67.41	71.09	137.71	148.09	148.64	157.14	148.66	58.07	
		2.25	0.97	1.12	1.02	0.27	-0.05	0.88	2.99	3.79	4.40	5.09	5.18	5.16	4.71	6.80	5.78	6.82	7.27	5.17	4.12	4.07	4.19	3.28	2.95	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24131	GOWANUS_GT4_2	70.10	46.21	38.40	30.64	16.48	0.19	34.07	52.43	49.81	52.08	59.29	55.20	57.22	52.31	74.43	58.99	67.41	71.09	137.71	148.09	148.64	157.14	148.66	58.07	
		2.25	0.97	1.12	1.02	0.27	-0.05	0.88	2.99	3.79	4.40	5.09	5.18	5.16	4.71	6.80	5.78	6.82	7.27	5.17	4.12	4.07	4.19	3.28	2.95	
		-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_3 24132	70.10 2.25 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.64 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.43 2.99 -14.10 N	49.81 3.79 -1.01 N	52.08 4.40 -0.60 N	59.29 5.09 -1.71 N	55.20 5.18 -0.45 N	57.22 5.16 0.00 N	52.31 4.71 0.00 N	74.43 6.80 0.00 N	58.99 5.78 0.00 N	67.41 6.82 0.00 N	71.09 7.27 0.00 N	137.71 5.17 -78.81 N	148.09 4.12 -91.89 N	148.64 4.07 -99.36 N	157.14 4.19 -101.97 N	148.66 3.28 -100.13 N	58.07 2.95 -11.96 N
GOWANUS_GT4_4 24133	70.10 2.25 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.64 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.43 2.99 -14.10 N	49.81 3.79 -1.01 N	52.08 4.40 -0.60 N	59.29 5.09 -1.71 N	55.20 5.18 -0.45 N	57.22 5.16 0.00 N	52.31 4.71 0.00 N	74.43 6.80 0.00 N	58.99 5.78 0.00 N	67.41 6.82 0.00 N	71.09 7.27 0.00 N	137.71 5.17 -78.81 N	148.09 4.12 -91.89 N	148.64 4.07 -99.36 N	157.14 4.19 -101.97 N	148.66 3.28 -100.13 N	58.07 2.95 -11.96 N
GOWANUS_GT4_5 24134	70.10 2.25 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.64 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.43 2.99 -14.10 N	49.81 3.79 -1.01 N	52.08 4.40 -0.60 N	59.29 5.09 -1.71 N	55.20 5.18 -0.45 N	57.22 5.16 0.00 N	52.31 4.71 0.00 N	74.43 6.80 0.00 N	58.99 5.78 0.00 N	67.41 6.82 0.00 N	71.09 7.27 0.00 N	137.71 5.17 -78.81 N	148.09 4.12 -91.89 N	148.64 4.07 -99.36 N	157.14 4.19 -101.97 N	148.66 3.28 -100.13 N	58.07 2.95 -11.96 N
GOWANUS_GT4_6 24135	70.10 2.25 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.64 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.43 2.99 -14.10 N	49.81 3.79 -1.01 N	52.08 4.40 -0.60 N	59.29 5.09 -1.71 N	55.20 5.18 -0.45 N	57.22 5.16 0.00 N	52.31 4.71 0.00 N	74.43 6.80 0.00 N	58.99 5.78 0.00 N	67.41 6.82 0.00 N	71.09 7.27 0.00 N	137.71 5.17 -78.81 N	148.09 4.12 -91.89 N	148.64 4.07 -99.36 N	157.14 4.19 -101.97 N	148.66 3.28 -100.13 N	58.07 2.95 -11.96 N
GOWANUS_GT4_7 24136	70.10 2.25 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.64 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.43 2.99 -14.10 N	49.81 3.79 -1.01 N	52.08 4.40 -0.60 N	59.29 5.09 -1.71 N	55.20 5.18 -0.45 N	57.22 5.16 0.00 N	52.31 4.71 0.00 N	74.43 6.80 0.00 N	58.99 5.78 0.00 N	67.41 6.82 0.00 N	71.09 7.27 0.00 N	137.71 5.17 -78.81 N	148.09 4.12 -91.89 N	148.64 4.07 -99.36 N	157.14 4.19 -101.97 N	148.66 3.28 -100.13 N	58.07 2.95 -11.96 N
GOWANUS_GT4_8 24137	70.10 2.25 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.64 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.43 2.99 -14.10 N	49.81 3.79 -1.01 N	52.08 4.40 -0.60 N	59.29 5.09 -1.71 N	55.20 5.18 -0.45 N	57.22 5.16 0.00 N	52.31 4.71 0.00 N	74.43 6.80 0.00 N	58.99 5.78 0.00 N	67.41 6.82 0.00 N	71.09 7.27 0.00 N	137.71 5.17 -78.81 N	148.09 4.12 -91.89 N	148.64 4.07 -99.36 N	157.14 4.19 -101.97 N	148.66 3.28 -100.13 N	58.07 2.95 -11.96 N
GRAHMSVILLE___HY 23607	34.91 1.44 0.00 N	16.14 0.62 0.00 N	22.34 0.67 0.00 N	21.37 0.61 0.00 N	6.02 0.15 0.00 N	-1.03 -0.03 0.00 N	11.71 0.52 0.00 N	37.27 1.93 0.00 N	47.57 2.64 0.07 N	50.28 3.23 0.02 N	56.45 3.96 0.01 N	53.61 4.05 0.00 N	56.27 4.21 0.00 N	51.63 4.02 0.00 N	73.52 5.90 0.00 N	58.26 5.05 0.00 N	66.63 6.05 0.00 N	70.20 6.38 0.00 N	58.47 4.74 0.00 N	55.65 3.57 0.00 N	48.37 3.17 0.00 N	54.03 3.04 0.00 N	47.57 2.32 0.00 N	45.28 2.12 0.00 N
GREENIDGE___3 23582	32.91 -0.56 0.00 N	15.33 -0.19 0.00 N	21.30 -0.37 0.00 N	20.32 -0.44 0.00 N	5.75 -0.12 0.00 N	-0.99 0.01 0.00 N	11.19 -0.01 0.00 N	35.05 -0.28 0.00 N	43.90 -1.00 0.11 N	46.01 -1.04 0.04 N	51.43 -1.04 0.01 N	48.70 -0.86 0.00 N	50.84 -1.22 0.00 N	46.51 -1.10 0.00 N	66.33 -1.30 0.00 N	52.32 -0.89 0.00 N	59.86 -0.72 0.00 N	63.22 -0.61 0.00 N	53.20 -0.53 0.00 N	51.11 -0.98 0.00 N	44.49 -0.72 0.00 N	49.91 -1.08 0.00 N	43.94 -1.31 0.00 N	42.16 -1.00 0.00 N
GREENIDGE___4 23583	32.94 -0.53 0.00 N	15.34 -0.18 0.00 N	21.31 -0.36 0.00 N	20.33 -0.44 0.00 N	5.75 -0.12 0.00 N	-0.99 0.01 0.00 N	11.20 0.01 0.00 N	34.99 -0.34 0.00 N	43.79 -1.11 0.11 N	45.96 -1.08 0.04 N	51.41 -1.07 0.01 N	48.67 -0.90 0.00 N	50.83 -1.24 0.00 N	46.49 -1.12 0.00 N	66.30 -1.33 0.00 N	52.31 -0.90 0.00 N	59.85 -0.73 0.00 N	63.22 -0.61 0.00 N	53.18 -0.55 0.00 N	51.08 -1.01 0.00 N	44.43 -0.78 0.00 N	49.88 -1.11 0.00 N	43.87 -1.37 0.00 N	42.07 -1.09 0.00 N
HARZA MOOSE___RIVER 24016	34.47 1.00 0.00 N	15.94 0.42 0.00 N	22.36 0.68 0.00 N	21.57 0.81 0.00 N	6.09 0.21 0.00 N	-1.04 -0.04 0.00 N	11.55 0.35 0.00 N	36.51 1.17 0.00 N	46.59 1.58 -0.01 N	48.43 1.35 0.00 N	53.75 1.26 0.00 N	50.64 1.07 0.00 N	53.25 1.18 0.00 N	48.63 1.02 0.00 N	68.76 1.14 0.00 N	53.92 0.71 0.00 N	61.39 0.81 0.00 N	64.70 0.87 0.00 N	54.79 1.06 0.00 N	53.92 1.84 0.00 N	46.66 1.45 0.00 N	52.89 1.90 0.00 N	46.74 1.49 0.00 N	44.40 1.25 0.00 N
HEMPSTEAD____ 23647	52.94 2.19 -17.28 N	20.82 0.96 -4.34 N	22.84 1.17 0.00 N	21.80 1.03 0.00 N	6.22 0.28 -0.07 N	-1.03 -0.05 -0.02 N	14.10 0.80 -2.10 N	54.27 2.73 -16.21 N	61.11 3.53 -12.58 N	68.63 4.03 -17.52 N	84.10 4.76 -26.86 N	91.18 4.82 -36.79 N	77.56 4.83 -20.67 N	79.21 4.49 -27.11 N	91.78 6.61 -17.54 N	82.17 5.60 -23.36 N	81.77 6.59 -14.60 N	83.63 6.86 -12.95 N	80.18 5.08 -21.38 N	82.48 4.06 -26.34 N	89.99 3.78 -41.00 N	85.12 3.66 -30.47 N	76.55 3.11 -28.20 N	76.69 2.88 -30.65 N
HICKLING___1 23621	32.83 -0.63 0.00 N	15.28 -0.24 0.00 N	21.19 -0.49 0.00 N	20.15 -0.61 0.00 N	5.71 -0.16 0.00 N	-0.98 0.02 0.00 N	11.13 -0.07 0.00 N	35.30 -0.03 0.00 N	44.38 -0.13 0.49 N	47.29 0.37 0.16 N	53.29 0.84 0.04 N	50.37 0.81 0.00 N	52.58 0.52 0.00 N	48.29 0.68 0.00 N	69.26 1.64 0.00 N	54.89 1.68 0.00 N	62.81 2.23 0.00 N	66.42 2.59 0.00 N	55.70 1.97 0.00 N	53.15 1.06 0.00 N	46.00 0.80 0.00 N	51.69 0.70 0.00 N	45.29 0.05 0.00 N	43.00 -0.16 0.00 N
HICKLING___2 23622	32.84 -0.63 0.00 N	15.29 -0.24 0.00 N	21.19 -0.49 0.00 N	20.15 -0.61 0.00 N	5.72 -0.16 0.00 N	-0.98 0.02 0.00 N	11.13 -0.07 0.00 N	35.31 -0.03 0.00 N	44.39 -0.12 0.49 N	47.30 0.38 0.16 N	53.30 0.86 0.04 N	50.38 0.82 0.00 N	52.60 0.53 0.00 N	48.30 0.70 0.00 N	69.28 1.66 0.00 N	54.90 1.69 0.00 N	62.82 2.24 0.00 N	66.44 2.61 0.00 N	55.71 1.98 0.00 N	53.16 1.08 0.00 N	46.01 0.81 0.00 N	51.70 0.71 0.00 N	45.30 0.06 0.00 N	43.01 -0.15 0.00 N

HIGH FALLS___HY 23754	34.32 0.85 0.00 N	15.92 0.40 0.00 N	22.12 0.44 0.00 N	21.17 0.41 0.00 N	5.98 0.11 0.00 N	-1.02 -0.02 0.00 N	11.45 0.25 0.00 N	36.35 1.02 0.00 N	46.32 1.38 0.07 N	48.84 1.78 0.02 N	54.64 2.15 0.01 N	51.70 2.13 0.00 N	54.26 2.19 0.00 N	49.70 2.09 0.00 N	70.06 2.44 0.00 N	55.42 2.21 0.00 N	63.21 2.63 0.00 N	66.63 2.81 0.00 N	55.92 2.19 0.00 N	53.63 1.55 0.00 N	47.14 1.93 0.00 N	52.96 1.97 0.00 N	46.80 1.55 0.00 N	44.51 1.35 0.00 N
HILLBURN___GT 23639	34.11 0.64 0.00 N	15.80 0.28 0.00 N	21.90 0.22 0.00 N	20.95 0.19 0.00 N	5.90 0.03 0.00 N	-1.01 -0.01 0.00 N	11.45 0.26 0.00 N	36.35 1.02 0.00 N	46.24 1.31 0.07 N	48.83 1.77 0.02 N	54.75 2.27 0.01 N	51.90 2.33 0.00 N	54.39 2.33 0.00 N	49.87 2.27 0.00 N	71.15 3.53 0.00 N	56.44 3.23 0.00 N	64.53 3.95 0.00 N	68.04 4.21 0.00 N	56.73 3.00 0.00 N	54.05 1.96 0.00 N	46.97 1.76 0.00 N	52.49 1.50 0.00 N	46.26 1.01 0.00 N	44.03 0.88 0.00 N
HOLTSVIL 1-5___GRP1 24031	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N
HOLTSVIL6-10___GRP2 24032	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N
HOLTSVILLE_IC_1 23690	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N
HOLTSVILLE_IC_10 23699	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N
HOLTSVILLE_IC_2 23691	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N
HOLTSVILLE_IC_3 23692	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N
HOLTSVILLE_IC_4 23693	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N
HOLTSVILLE_IC_5 23694	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N
HOLTSVILLE_IC_6 23695	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N
HOLTSVILLE_IC_7 23696	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N
HOLTSVILLE_IC_8 23697	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N



HOLTSVILLE_IC_9 23698	53.14 2.39 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.93 -2.10 N	54.45 2.91 -16.21 N	61.06 3.48 -12.58 N	68.34 3.74 -17.52 N	83.87 4.52 -26.86 N	91.24 4.88 -36.79 N	77.30 4.56 -20.67 N	78.93 4.22 -27.11 N	91.22 6.06 -17.54 N	81.44 4.87 -23.36 N	80.83 5.65 -14.60 N	82.66 5.88 -12.95 N	79.23 4.12 -21.38 N	81.95 3.52 -26.34 N	89.82 3.60 -41.00 N	84.87 3.41 -30.47 N	76.60 3.16 -28.20 N	76.81 3.00 -30.65 N
HQ_GEN_CEDARS 23644	34.67 1.20 0.00 N	15.99 0.47 0.00 N	22.54 0.87 0.00 N	21.77 1.01 0.00 N	6.15 0.28 0.00 N	-1.05 -0.05 0.00 N	11.66 0.46 0.00 N	36.30 0.96 0.00 N	46.48 1.47 0.00 N	48.23 1.15 0.00 N	53.61 1.12 0.00 N	50.47 0.90 0.00 N	53.15 1.08 0.00 N	48.47 0.87 0.00 N	68.55 0.92 0.00 N	53.46 0.25 0.00 N	60.74 0.15 0.00 N	63.94 0.11 0.00 N	54.20 0.47 0.00 N	53.83 1.75 0.00 N	46.33 1.13 0.00 N	52.94 1.95 0.00 N	47.40 2.15 0.00 N	44.89 1.73 0.00 N
HQ_GEN_CHAT DC 23651	33.27 -0.20 0.00 N	15.41 -0.11 0.00 N	21.57 -0.10 0.00 N	20.74 -0.02 0.00 N	24.99 0.11 -2.10 N	-1.00 0.00 0.00 N	11.10 -0.10 0.00 N	34.93 -0.40 0.00 N	54.48 -0.25 -4.11 N	46.51 -0.57 0.00 N	51.89 -0.60 0.00 N	48.98 -0.59 0.00 N	51.49 -0.57 0.00 N	47.03 -0.57 0.00 N	66.93 -0.70 0.00 N	56.57 -1.52 5.20 N	56.39 -1.29 3.90 N	62.74 -1.09 0.00 N	52.86 -0.87 0.00 N	56.36 0.00 -0.76 N	44.58 -0.63 0.00 N	50.52 -0.47 0.00 N	50.62 -0.32 1.59 N	43.02 -0.13 0.00 N
HUDAV+59+74_TH_GRP 23620	35.37 1.90 0.00 N	16.33 0.81 0.00 N	22.58 0.90 0.00 N	21.58 0.82 0.00 N	6.08 0.21 0.00 N	-1.04 -0.04 0.00 N	11.90 0.70 0.00 N	37.92 2.58 0.00 N	48.25 3.31 0.07 N	51.01 3.95 0.02 N	57.21 4.73 0.01 N	54.41 4.84 0.00 N	56.96 4.90 0.00 N	52.14 4.54 0.00 N	74.29 6.66 0.00 N	58.88 5.67 0.00 N	67.30 6.71 0.00 N	70.75 6.92 0.00 N	58.67 4.94 0.00 N	55.86 3.78 0.00 N	48.85 3.65 0.00 N	54.69 3.70 0.00 N	48.17 2.92 0.00 N	45.78 2.62 0.00 N
HUDSON AVE_GT_3 23810	35.37 1.90 0.00 N	16.33 0.81 0.00 N	22.58 0.90 0.00 N	21.58 0.82 0.00 N	6.08 0.21 0.00 N	-1.04 -0.04 0.00 N	11.90 0.70 0.00 N	37.92 2.58 0.00 N	48.25 3.31 0.07 N	51.01 3.95 0.02 N	57.21 4.73 0.01 N	54.41 4.84 0.00 N	56.96 4.90 0.00 N	52.14 4.54 0.00 N	74.29 6.66 0.00 N	58.88 5.67 0.00 N	67.30 6.71 0.00 N	70.75 6.92 0.00 N	58.67 4.94 0.00 N	55.86 3.78 0.00 N	48.85 3.65 0.00 N	54.69 3.70 0.00 N	48.17 2.92 0.00 N	45.78 2.62 0.00 N
HUDSON AVE_GT_4 23540	35.37 1.90 0.00 N	16.33 0.81 0.00 N	22.58 0.90 0.00 N	21.58 0.82 0.00 N	6.08 0.21 0.00 N	-1.04 -0.04 0.00 N	11.90 0.70 0.00 N	37.92 2.58 0.00 N	48.25 3.31 0.07 N	51.01 3.95 0.02 N	57.21 4.73 0.01 N	54.41 4.84 0.00 N	56.96 4.90 0.00 N	52.14 4.54 0.00 N	74.29 6.66 0.00 N	58.88 5.67 0.00 N	67.30 6.71 0.00 N	70.75 6.92 0.00 N	58.67 4.94 0.00 N	55.86 3.78 0.00 N	48.85 3.65 0.00 N	54.69 3.70 0.00 N	48.17 2.92 0.00 N	45.78 2.62 0.00 N
HUDSON AVE_GT_5 23657	35.37 1.90 0.00 N	16.33 0.81 0.00 N	22.58 0.90 0.00 N	21.58 0.82 0.00 N	6.08 0.21 0.00 N	-1.04 -0.04 0.00 N	11.90 0.70 0.00 N	37.92 2.58 0.00 N	48.25 3.31 0.07 N	51.01 3.95 0.02 N	57.21 4.73 0.01 N	54.41 4.84 0.00 N	56.96 4.90 0.00 N	52.14 4.54 0.00 N	74.29 6.66 0.00 N	58.88 5.67 0.00 N	67.30 6.71 0.00 N	70.75 6.92 0.00 N	58.67 4.94 0.00 N	55.86 3.78 0.00 N	48.85 3.65 0.00 N	54.69 3.70 0.00 N	48.17 2.92 0.00 N	45.78 2.62 0.00 N
HUDSON_AVE_10 24168	35.14 1.67 0.00 N	16.24 0.72 0.00 N	22.41 0.73 0.00 N	21.38 0.62 0.00 N	6.04 0.17 0.00 N	-1.04 -0.04 0.00 N	11.86 0.66 0.00 N	37.70 2.37 0.00 N	47.92 2.98 0.07 N	50.63 3.57 0.02 N	56.75 4.27 0.01 N	53.97 4.41 0.00 N	56.52 4.45 0.00 N	51.73 4.12 0.00 N	73.66 6.04 0.00 N	58.38 5.17 0.00 N	66.72 6.14 0.00 N	70.16 6.34 0.00 N	58.20 4.47 0.00 N	55.41 3.33 0.00 N	48.43 3.22 0.00 N	54.17 3.18 0.00 N	47.83 2.59 0.00 N	45.46 2.31 0.00 N
HUNTLEY___63 23557	30.63 -2.84 0.00 N	14.22 -1.31 0.00 N	19.81 -1.86 0.00 N	19.07 -1.70 0.00 N	5.41 -0.46 0.00 N	-0.92 0.08 0.00 N	10.21 -0.99 0.00 N	31.71 -3.62 0.00 N	35.93 -5.31 3.77 N	40.41 -5.42 1.25 N	46.70 -5.48 0.31 N	44.45 -5.08 0.04 N	46.76 -5.31 0.00 N	43.10 -4.51 0.00 N	61.96 -5.67 0.00 N	49.76 -3.45 0.00 N	56.34 -4.24 0.00 N	59.32 -4.51 0.00 N	49.64 -4.08 0.00 N	47.16 -4.93 0.00 N	40.48 -4.73 0.00 N	45.94 -5.05 0.00 N	40.96 -4.28 0.00 N	39.59 -3.57 0.00 N
HUNTLEY___64 23558	30.63 -2.84 0.00 N	14.22 -1.31 0.00 N	19.81 -1.86 0.00 N	19.07 -1.70 0.00 N	5.41 -0.46 0.00 N	-0.92 0.08 0.00 N	10.21 -0.99 0.00 N	31.71 -3.62 0.00 N	35.93 -5.31 3.77 N	40.41 -5.42 1.25 N	46.70 -5.48 0.31 N	44.45 -5.08 0.04 N	46.76 -5.31 0.00 N	43.10 -4.51 0.00 N	61.96 -5.67 0.00 N	49.76 -3.45 0.00 N	56.34 -4.24 0.00 N	59.32 -4.51 0.00 N	49.64 -4.08 0.00 N	47.16 -4.93 0.00 N	40.48 -4.73 0.00 N	45.94 -5.05 0.00 N	40.96 -4.28 0.00 N	39.59 -3.57 0.00 N
HUNTLEY___65 23559	30.63 -2.84 0.00 N	14.22 -1.31 0.00 N	19.81 -1.86 0.00 N	19.07 -1.70 0.00 N	5.41 -0.46 0.00 N	-0.92 0.08 0.00 N	10.21 -0.99 0.00 N	31.71 -3.62 0.00 N	35.93 -5.31 3.77 N	40.41 -5.42 1.25 N	46.70 -5.48 0.31 N	44.45 -5.08 0.04 N	46.76 -5.31 0.00 N	43.10 -4.51 0.00 N	61.96 -5.67 0.00 N	49.76 -3.45 0.00 N	56.34 -4.24 0.00 N	59.32 -4.51 0.00 N	49.64 -4.08 0.00 N	47.16 -4.93 0.00 N	40.48 -4.73 0.00 N	45.94 -5.05 0.00 N	40.96 -4.28 0.00 N	39.59 -3.57 0.00 N
HUNTLEY___66 23560	30.63 -2.84 0.00 N	14.22 -1.31 0.00 N	19.81 -1.86 0.00 N	19.07 -1.70 0.00 N	5.41 -0.46 0.00 N	-0.92 0.08 0.00 N	10.21 -0.99 0.00 N	31.71 -3.62 0.00 N	35.93 -5.31 3.77 N	40.41 -5.42 1.25 N	46.70 -5.48 0.31 N	44.45 -5.08 0.04 N	46.76 -5.31 0.00 N	43.10 -4.51 0.00 N	61.96 -5.67 0.00 N	49.76 -3.45 0.00 N	56.34 -4.24 0.00 N	59.32 -4.51 0.00 N	49.64 -4.08 0.00 N	47.16 -4.93 0.00 N	40.48 -4.73 0.00 N	45.94 -5.05 0.00 N	40.96 -4.28 0.00 N	39.59 -3.57 0.00 N
HUNTLEY___67 23561	30.11 -3.35 0.00 N	13.99 -1.53 0.00 N	19.56 -2.12 0.00 N	18.71 -2.05 0.00 N	5.33 -0.54 0.00 N	-0.91 0.09 0.00 N	10.02 -1.18 0.00 N	31.17 -4.17 0.00 N	35.34 -5.89 3.77 N	39.80 -6.03 1.26 N	46.08 -6.09 0.31 N	43.85 -5.68 0.04 N	46.12 -5.95 0.00 N	42.53 -5.07 0.00 N	61.19 -6.44 0.00 N	49.21 -4.00 0.00 N	55.73 -4.85 0.00 N	58.70 -5.13 0.00 N	49.14 -4.58 0.00 N	46.65 -5.44 0.00 N	40.02 -5.19 0.00 N	45.39 -5.60 0.00 N	40.49 -4.75 0.00 N	39.24 -3.92 0.00 N

HUNTLEY___68 23562	30.11 -3.35 0.00 N	13.99 -1.53 0.00 N	19.56 -2.12 0.00 N	18.71 -2.05 0.00 N	5.33 -0.54 0.00 N	-0.91 0.09 0.00 N	10.02 -1.18 0.00 N	31.17 -4.17 0.00 N	35.34 -5.89 3.77 N	39.80 -6.03 1.26 N	46.08 -6.09 0.31 N	43.85 -5.69 0.04 N	46.12 -5.95 0.00 N	42.53 -5.07 0.00 N	61.18 -6.44 0.00 N	49.21 -4.00 0.00 N	55.73 -4.85 0.00 N	58.70 -5.13 0.00 N	49.14 -4.59 0.00 N	46.64 -5.44 0.00 N	40.01 -5.19 0.00 N	45.39 -5.60 0.00 N	40.49 -4.75 0.00 N	39.24 -3.92 0.00 N
INDECK___CORINTH 23802	36.14 2.67 0.00 N	16.77 1.25 0.00 N	23.54 1.87 0.00 N	22.61 1.85 0.00 N	6.38 0.51 0.00 N	-1.08 -0.08 0.00 N	12.08 0.88 0.00 N	38.28 2.94 0.00 N	49.12 4.17 0.05 N	51.18 4.11 0.02 N	56.39 3.90 0.00 N	52.99 3.42 0.00 N	56.00 3.94 0.00 N	50.88 3.27 0.00 N	71.56 3.93 0.00 N	55.44 2.23 0.00 N	62.84 2.25 0.00 N	65.95 2.13 0.00 N	56.35 2.62 0.00 N	56.06 3.98 0.00 N	48.93 3.72 0.00 N	55.39 4.40 0.00 N	48.89 3.65 0.00 N	46.26 3.11 0.00 N
INDECK___ILION 23567	34.59 1.12 0.00 N	16.05 0.53 0.00 N	22.34 0.66 0.00 N	21.38 0.62 0.00 N	6.04 0.17 0.00 N	-1.03 -0.03 0.00 N	11.62 0.42 0.00 N	36.74 1.41 0.00 N	46.83 1.82 0.00 N	49.10 2.02 0.00 N	54.65 2.16 0.00 N	51.58 2.01 0.00 N	54.10 2.04 0.00 N	49.44 1.83 0.00 N	70.13 2.50 0.00 N	55.21 2.00 0.00 N	62.93 2.34 0.00 N	66.28 2.45 0.00 N	55.80 2.07 0.00 N	53.91 1.83 0.00 N	47.03 1.83 0.00 N	52.79 1.80 0.00 N	46.71 1.46 0.00 N	44.47 1.31 0.00 N
INDECK___OLEAN 23982	30.55 -2.92 0.00 N	14.26 -1.27 0.00 N	19.86 -1.81 0.00 N	19.01 -1.75 0.00 N	5.38 -0.49 0.00 N	-0.92 0.08 0.00 N	10.32 -0.88 0.00 N	32.56 -2.77 0.00 N	38.22 -3.51 3.27 N	42.84 -3.15 1.09 N	49.25 -2.96 0.27 N	46.57 -2.97 0.03 N	48.81 -3.25 0.00 N	45.13 -2.47 0.00 N	64.72 -2.90 0.00 N	51.75 -1.46 0.00 N	59.26 -1.33 0.00 N	62.70 -1.12 0.00 N	52.25 -1.47 0.00 N	49.46 -2.62 0.00 N	42.52 -2.69 0.00 N	47.81 -3.18 0.00 N	42.60 -2.65 0.00 N	40.77 -2.39 0.00 N
INDECK___OSWEGO 23783	32.66 -0.81 0.00 N	15.12 -0.40 0.00 N	21.20 -0.47 0.00 N	20.34 -0.42 0.00 N	5.75 -0.12 0.00 N	-0.98 0.02 0.00 N	10.95 -0.25 0.00 N	34.54 -0.80 0.00 N	43.98 -1.06 -0.04 N	45.88 -1.22 -0.01 N	51.10 -1.39 0.00 N	48.20 -1.37 0.00 N	50.66 -1.41 0.00 N	46.37 -1.23 0.00 N	65.81 -1.81 0.00 N	51.81 -1.40 0.00 N	59.01 -1.58 0.00 N	62.21 -1.62 0.00 N	52.49 -1.24 0.00 N	51.12 -0.97 0.00 N	44.22 -0.98 0.00 N	50.01 -0.98 0.00 N	44.27 -0.98 0.00 N	42.18 -0.98 0.00 N
INDECK___YERKES 23781	30.62 -2.85 0.00 N	14.22 -1.31 0.00 N	19.81 -1.86 0.00 N	19.07 -1.70 0.00 N	5.41 -0.46 0.00 N	-0.92 0.08 0.00 N	10.20 -0.99 0.00 N	31.69 -3.64 0.00 N	35.89 -5.34 3.77 N	40.37 -5.46 1.25 N	46.65 -5.52 0.31 N	44.41 -5.12 0.04 N	46.72 -5.35 0.00 N	43.06 -4.55 0.00 N	61.90 -5.72 0.00 N	49.71 -3.49 0.00 N	56.29 -4.29 0.00 N	59.26 -4.57 0.00 N	49.59 -4.13 0.00 N	47.12 -4.97 0.00 N	40.44 -4.77 0.00 N	45.90 -5.09 0.00 N	40.92 -4.33 0.00 N	39.56 -3.60 0.00 N
INDIAN POINT_GT_1 24139	34.69 1.22 0.00 N	16.06 0.54 0.00 N	22.18 0.51 0.00 N	21.33 0.57 0.00 N	5.99 0.12 0.00 N	-1.03 -0.03 0.00 N	11.65 0.46 0.00 N	37.09 1.76 0.00 N	47.17 2.24 0.07 N	49.81 2.75 0.02 N	55.82 3.33 0.01 N	52.97 3.41 0.00 N	55.48 3.41 0.00 N	50.81 3.20 0.00 N	72.42 4.80 0.00 N	57.36 4.15 0.00 N	65.56 4.97 0.00 N	68.99 5.16 0.00 N	57.39 3.67 0.00 N	54.73 2.65 0.00 N	47.72 2.52 0.00 N	53.40 2.41 0.00 N	47.10 1.86 0.00 N	44.82 1.66 0.00 N
INDIAN POINT_GT_2 23659	34.69 1.22 0.00 N	16.06 0.54 0.00 N	22.18 0.51 0.00 N	21.33 0.57 0.00 N	5.99 0.12 0.00 N	-1.03 -0.03 0.00 N	11.65 0.46 0.00 N	37.09 1.76 0.00 N	47.17 2.24 0.07 N	49.81 2.75 0.02 N	55.82 3.33 0.01 N	52.97 3.41 0.00 N	55.48 3.41 0.00 N	50.81 3.20 0.00 N	72.42 4.80 0.00 N	57.36 4.15 0.00 N	65.56 4.97 0.00 N	68.99 5.16 0.00 N	57.39 3.67 0.00 N	54.73 2.65 0.00 N	47.72 2.52 0.00 N	53.40 2.41 0.00 N	47.10 1.86 0.00 N	44.82 1.66 0.00 N
INDIAN POINT_GT_3 24019	34.69 1.22 0.00 N	16.06 0.54 0.00 N	22.18 0.51 0.00 N	21.33 0.57 0.00 N	5.99 0.12 0.00 N	-1.03 -0.03 0.00 N	11.65 0.46 0.00 N	37.09 1.76 0.00 N	47.17 2.24 0.07 N	49.81 2.75 0.02 N	55.82 3.33 0.01 N	52.97 3.41 0.00 N	55.48 3.41 0.00 N	50.81 3.20 0.00 N	72.42 4.80 0.00 N	57.36 4.15 0.00 N	65.56 4.97 0.00 N	68.99 5.16 0.00 N	57.39 3.67 0.00 N	54.73 2.65 0.00 N	47.72 2.52 0.00 N	53.40 2.41 0.00 N	47.10 1.86 0.00 N	44.82 1.66 0.00 N
INDIAN POINT___2 23530	34.48 1.01 0.00 N	15.95 0.43 0.00 N	22.10 0.42 0.00 N	21.14 0.38 0.00 N	5.95 0.08 0.00 N	-1.02 -0.02 0.00 N	11.61 0.42 0.00 N	36.85 1.52 0.00 N	46.91 1.97 0.07 N	49.54 2.48 0.02 N	55.52 3.04 0.01 N	52.70 3.13 0.00 N	55.18 3.12 0.00 N	50.54 2.94 0.00 N	72.04 4.42 0.00 N	57.06 3.85 0.00 N	65.23 4.64 0.00 N	68.65 4.82 0.00 N	57.11 3.38 0.00 N	54.45 2.36 0.00 N	47.45 2.25 0.00 N	53.08 2.09 0.00 N	46.81 1.56 0.00 N	44.54 1.39 0.00 N
INDIAN POINT___3 23531	34.42 0.95 0.00 N	15.94 0.41 0.00 N	22.02 0.35 0.00 N	21.13 0.37 0.00 N	5.95 0.07 0.00 N	-1.02 -0.02 0.00 N	11.60 0.40 0.00 N	36.78 1.44 0.00 N	46.78 1.85 0.07 N	49.38 2.33 0.02 N	55.33 2.85 0.01 N	52.51 2.94 0.00 N	54.98 2.92 0.00 N	50.35 2.75 0.00 N	71.77 4.14 0.00 N	56.84 3.63 0.00 N	64.96 4.38 0.00 N	68.37 4.54 0.00 N	56.90 3.17 0.00 N	54.27 2.19 0.00 N	47.31 2.11 0.00 N	52.94 1.95 0.00 N	46.70 1.46 0.00 N	44.45 1.30 0.00 N
INDIAN PT_GT_GRP 23687	34.69 1.22 0.00 N	16.06 0.54 0.00 N	22.18 0.51 0.00 N	21.33 0.57 0.00 N	5.99 0.12 0.00 N	-1.03 -0.03 0.00 N	11.65 0.46 0.00 N	37.09 1.76 0.00 N	47.17 2.24 0.07 N	49.81 2.75 0.02 N	55.82 3.33 0.01 N	52.97 3.41 0.00 N	55.48 3.41 0.00 N	50.81 3.20 0.00 N	72.42 4.80 0.00 N	57.36 4.15 0.00 N	65.56 4.97 0.00 N	68.99 5.16 0.00 N	57.39 3.67 0.00 N	54.73 2.65 0.00 N	47.72 2.52 0.00 N	53.40 2.41 0.00 N	47.10 1.86 0.00 N	44.82 1.66 0.00 N
IP CORINTH___1 23988	36.14 2.67 0.00 N	16.77 1.25 0.00 N	23.54 1.87 0.00 N	22.61 1.85 0.00 N	6.38 0.51 0.00 N	-1.08 -0.08 0.00 N	12.08 0.88 0.00 N	38.28 2.94 0.00 N	49.12 4.17 0.05 N	51.18 4.11 0.02 N	56.39 3.90 0.00 N	52.99 3.42 0.00 N	56.00 3.94 0.00 N	50.88 3.27 0.00 N	71.56 3.93 0.00 N	55.44 2.23 0.00 N	62.84 2.25 0.00 N	65.95 2.13 0.00 N	56.35 2.62 0.00 N	56.06 3.98 0.00 N	48.93 3.72 0.00 N	55.39 4.40 0.00 N	48.89 3.65 0.00 N	46.26 3.11 0.00 N

IP____TICONDEROGA 23804	37.58 4.11 0.00 N	17.57 2.05 0.00 N	24.73 3.05 0.00 N	23.78 3.02 0.00 N	6.70 0.82 0.00 N	-1.13 -0.13 0.00 N	12.43 1.23 0.00 N	39.22 3.89 0.00 N	50.35 5.40 0.05 N	52.39 5.33 0.02 N	57.63 5.15 0.00 N	53.87 4.31 0.00 N	57.19 5.12 0.00 N	51.88 4.27 0.00 N	72.86 5.23 0.00 N	56.19 2.98 0.00 N	63.47 2.88 0.00 N	66.90 3.07 0.00 N	57.36 3.63 0.00 N	57.06 4.98 0.00 N	49.70 4.50 0.00 N	56.03 5.04 0.00 N	49.59 4.35 0.00 N	47.59 4.44 0.00 N
JARVIS____ 23743	33.70 0.23 0.00 N	15.64 0.12 0.00 N	21.84 0.17 0.00 N	20.95 0.19 0.00 N	5.91 0.03 0.00 N	-1.01 -0.01 0.00 N	11.29 0.09 0.00 N	35.64 0.31 0.00 N	45.39 0.39 0.00 N	47.51 0.43 0.00 N	52.94 0.46 0.00 N	50.00 0.44 0.00 N	52.51 0.44 0.00 N	48.01 0.40 0.00 N	68.16 0.54 0.00 N	53.67 0.46 0.00 N	61.12 0.54 0.00 N	64.39 0.56 0.00 N	54.19 0.46 0.00 N	52.45 0.37 0.00 N	45.60 0.39 0.00 N	51.35 0.36 0.00 N	45.54 0.29 0.00 N	43.41 0.25 0.00 N
JENNISON____1 23625	34.26 0.79 0.00 N	15.94 0.42 0.00 N	22.20 0.53 0.00 N	21.15 0.38 0.00 N	6.00 0.13 0.00 N	-1.02 -0.02 0.00 N	11.59 0.40 0.00 N	36.59 1.26 0.00 N	46.27 1.56 0.30 N	48.99 2.00 0.10 N	54.90 2.44 0.02 N	51.97 2.40 0.00 N	54.37 2.31 0.00 N	49.86 2.25 0.00 N	71.21 3.58 0.00 N	56.31 3.10 0.00 N	64.23 3.65 0.00 N	67.57 3.75 0.00 N	56.62 2.89 0.00 N	54.40 2.32 0.00 N	47.20 1.99 0.00 N	53.10 2.11 0.00 N	46.84 1.60 0.00 N	44.46 1.30 0.00 N
JENNISON____2 23626	34.23 0.76 0.00 N	15.93 0.41 0.00 N	22.19 0.52 0.00 N	21.14 0.38 0.00 N	6.00 0.12 0.00 N	-1.02 -0.02 0.00 N	11.56 0.37 0.00 N	36.51 1.17 0.00 N	46.21 1.50 0.30 N	48.93 1.95 0.10 N	54.84 2.37 0.02 N	51.90 2.33 0.00 N	54.30 2.23 0.00 N	49.78 2.18 0.00 N	71.11 3.48 0.00 N	56.22 3.01 0.00 N	64.13 3.55 0.00 N	67.47 3.64 0.00 N	56.53 2.81 0.00 N	54.33 2.24 0.00 N	47.14 1.93 0.00 N	53.03 2.04 0.00 N	46.79 1.54 0.00 N	44.41 1.25 0.00 N
KEDC PORT_JEFF_GT2 24210	53.08 2.33 -17.28 N	20.96 1.09 -4.34 N	23.03 1.36 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.24 0.95 -2.10 N	54.32 2.78 -16.21 N	60.68 3.10 -12.58 N	67.87 3.27 -17.52 N	83.35 4.00 -26.86 N	90.70 4.35 -36.79 N	76.59 3.85 -20.67 N	78.16 3.44 -27.11 N	90.18 5.02 -17.54 N	80.66 4.09 -23.36 N	79.94 4.76 -14.60 N	81.71 4.94 -12.95 N	78.43 3.33 -21.38 N	81.49 3.07 -26.34 N	89.44 3.23 -41.00 N	84.43 2.96 -30.47 N	76.23 2.79 -28.20 N	76.44 2.63 -30.65 N
KEDC PORT_JEFF_GT3 24211	53.08 2.33 -17.28 N	20.96 1.09 -4.34 N	23.03 1.36 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.24 0.95 -2.10 N	54.32 2.78 -16.21 N	60.68 3.10 -12.58 N	67.87 3.27 -17.52 N	83.35 4.00 -26.86 N	90.70 4.35 -36.79 N	76.59 3.85 -20.67 N	78.16 3.44 -27.11 N	90.18 5.02 -17.54 N	80.66 4.09 -23.36 N	79.94 4.76 -14.60 N	81.71 4.94 -12.95 N	78.43 3.33 -21.38 N	81.49 3.07 -26.34 N	89.44 3.23 -41.00 N	84.43 2.96 -30.47 N	76.23 2.79 -28.20 N	76.44 2.63 -30.65 N
KEDC_GLWD_GRP 24221	53.33 2.58 -17.28 N	20.98 1.12 -4.34 N	23.01 1.34 0.00 N	22.00 1.24 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.20 0.90 -2.10 N	54.73 3.19 -16.21 N	61.74 4.15 -12.58 N	69.51 4.91 -17.52 N	85.07 5.72 -26.86 N	91.92 5.56 -36.79 N	78.31 5.57 -20.67 N	79.97 5.25 -27.11 N	92.78 7.62 -17.54 N	82.99 6.42 -23.36 N	82.74 7.56 -14.60 N	84.60 7.82 -12.95 N	81.04 5.94 -21.38 N	83.27 4.84 -26.34 N	90.62 4.41 -41.00 N	86.04 4.58 -30.47 N	77.36 3.91 -28.20 N	77.39 3.58 -30.65 N
KEDC_GLWD_GT4 24219	53.33 2.58 -17.28 N	20.98 1.12 -4.34 N	23.01 1.34 0.00 N	22.00 1.24 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.20 0.90 -2.10 N	54.73 3.19 -16.21 N	61.74 4.15 -12.58 N	69.51 4.91 -17.52 N	85.07 5.72 -26.86 N	91.92 5.56 -36.79 N	78.31 5.57 -20.67 N	79.97 5.25 -27.11 N	92.78 7.62 -17.54 N	82.99 6.42 -23.36 N	82.74 7.56 -14.60 N	84.60 7.82 -12.95 N	81.04 5.94 -21.38 N	83.27 4.84 -26.34 N	90.62 4.41 -41.00 N	86.04 4.58 -30.47 N	77.36 3.91 -28.20 N	77.39 3.58 -30.65 N
KEDC_GLWD_GT5 24220	53.33 2.58 -17.28 N	20.98 1.12 -4.34 N	23.01 1.34 0.00 N	22.00 1.24 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.20 0.90 -2.10 N	54.73 3.19 -16.21 N	61.74 4.15 -12.58 N	69.51 4.91 -17.52 N	85.07 5.72 -26.86 N	91.92 5.56 -36.79 N	78.31 5.57 -20.67 N	79.97 5.25 -27.11 N	92.78 7.62 -17.54 N	82.99 6.42 -23.36 N	82.74 7.56 -14.60 N	84.60 7.82 -12.95 N	81.04 5.94 -21.38 N	83.27 4.84 -26.34 N	90.62 4.41 -41.00 N	86.04 4.58 -30.47 N	77.36 3.91 -28.20 N	77.39 3.58 -30.65 N
KENSICO____ 23655	34.97 1.50 0.00 N	16.17 0.65 0.00 N	22.37 0.70 0.00 N	21.37 0.61 0.00 N	6.03 0.16 0.00 N	-1.03 -0.03 0.00 N	11.76 0.57 0.00 N	37.42 2.08 0.00 N	47.59 2.65 0.07 N	50.25 3.20 0.02 N	56.32 3.84 0.01 N	53.48 3.91 0.00 N	56.00 3.94 0.00 N	51.28 3.67 0.00 N	73.07 5.44 0.00 N	57.88 4.67 0.00 N	66.15 5.56 0.00 N	69.59 5.76 0.00 N	57.86 4.13 0.00 N	55.17 3.09 0.00 N	48.14 2.94 0.00 N	53.86 2.87 0.00 N	47.51 2.26 0.00 N	45.20 2.04 0.00 N
KIAC_JFK_AIRPORT 23541	41.64 1.46 -6.71 N	16.18 0.65 0.00 N	22.36 0.69 0.00 N	21.36 0.60 0.00 N	6.01 0.14 0.00 N	-1.03 -0.03 0.00 N	15.18 0.61 -3.37 N	41.26 2.15 -3.78 N	48.77 2.75 -1.01 N	63.98 3.20 -13.70 N	75.15 3.78 -18.88 N	89.15 3.97 -35.62 N	56.33 4.00 -0.27 N	51.32 3.71 0.00 N	73.02 5.40 0.00 N	57.87 4.66 0.00 N	66.15 5.56 0.00 N	69.58 5.75 0.00 N	57.70 3.97 0.00 N	54.90 2.82 0.00 N	53.80 2.74 -5.85 N	69.55 2.59 -15.97 N	75.08 2.30 -27.54 N	56.32 1.99 -11.17 N
KIAC_JFK_GT1 23816	41.64 1.46 -6.71 N	16.18 0.65 0.00 N	22.36 0.69 0.00 N	21.36 0.60 0.00 N	6.01 0.14 0.00 N	-1.03 -0.03 0.00 N	15.18 0.61 -3.37 N	41.26 2.15 -3.78 N	48.77 2.75 -1.01 N	63.98 3.20 -13.70 N	75.15 3.78 -18.88 N	89.15 3.97 -35.62 N	56.33 4.00 -0.27 N	51.32 3.71 0.00 N	73.02 5.40 0.00 N	57.87 4.66 0.00 N	66.15 5.56 0.00 N	69.58 5.75 0.00 N	57.70 3.97 0.00 N	54.90 2.82 0.00 N	53.80 2.74 -5.85 N	69.55 2.59 -15.97 N	75.08 2.30 -27.54 N	56.32 1.99 -11.17 N
KIAC_JFK_GT2 23817	41.64 1.46 -6.71 N	16.18 0.65 0.00 N	22.36 0.69 0.00 N	21.36 0.60 0.00 N	6.01 0.14 0.00 N	-1.03 -0.03 0.00 N	15.18 0.61 -3.37 N	41.26 2.15 -3.78 N	48.77 2.75 -1.01 N	63.98 3.20 -13.70 N	75.15 3.78 -18.88 N	89.15 3.97 -35.62 N	56.33 4.00 -0.27 N	51.32 3.71 0.00 N	73.02 5.40 0.00 N	57.87 4.66 0.00 N	66.15 5.56 0.00 N	69.58 5.75 0.00 N	57.70 3.97 0.00 N	54.90 2.82 0.00 N	53.80 2.74 -5.85 N	69.55 2.59 -15.97 N	75.08 2.30 -27.54 N	56.32 1.99 -11.17 N

KINTIGH____ 23543	29.60 -3.87 0.00 N	13.83 -1.69 0.00 N	19.26 -2.41 0.00 N	18.44 -2.32 0.00 N	5.24 -0.63 0.00 N	-0.89 0.11 0.00 N	9.97 -1.23 0.00 N	30.91 -4.43 0.00 N	34.70 -6.27 4.04 N	39.45 -6.29 1.34 N	45.41 -6.75 0.33 N	43.12 -6.41 0.04 N	45.17 -6.90 0.00 N	41.60 -6.01 0.00 N	60.15 -7.48 0.00 N	48.40 -4.81 0.00 N	54.88 -5.70 0.00 N	57.76 -6.06 0.00 N	48.56 -5.17 0.00 N	46.04 -6.04 0.00 N	39.41 -5.80 0.00 N	44.68 -6.31 0.00 N	39.91 -5.33 0.00 N	38.78 -4.38 0.00 N
LEDERLE____ 23769	34.41 0.94 0.00 N	15.91 0.39 0.00 N	22.08 0.40 0.00 N	20.99 0.23 0.00 N	5.94 0.07 0.00 N	-1.02 -0.02 0.00 N	11.57 0.37 0.00 N	36.76 1.43 0.00 N	46.86 1.93 0.07 N	49.52 2.46 0.02 N	55.57 3.08 0.01 N	52.74 3.17 0.00 N	55.33 3.26 0.00 N	50.76 3.15 0.00 N	72.36 4.74 0.00 N	57.39 4.18 0.00 N	65.62 5.04 0.00 N	69.13 5.31 0.00 N	57.55 3.83 0.00 N	54.76 2.68 0.00 N	47.59 2.38 0.00 N	53.18 2.19 0.00 N	46.81 1.57 0.00 N	44.54 1.39 0.00 N
LINDEN COGEN____ 23786	35.18 1.71 0.00 N	16.26 0.73 0.00 N	22.42 0.75 0.00 N	21.53 0.77 0.00 N	6.05 0.18 0.00 N	-1.04 -0.04 0.00 N	11.86 0.67 0.00 N	37.75 2.41 0.00 N	47.96 3.02 0.07 N	50.69 3.63 0.02 N	56.85 4.37 0.01 N	54.06 4.49 0.00 N	56.59 4.52 0.00 N	51.81 4.20 0.00 N	73.81 6.18 0.00 N	58.48 5.27 0.00 N	66.85 6.26 0.00 N	70.26 6.44 0.00 N	58.26 4.54 0.00 N	55.47 3.39 0.00 N	48.52 3.31 0.00 N	54.31 3.32 0.00 N	47.86 2.61 0.00 N	45.50 2.34 0.00 N
LIPA_MISC_IPP 23656	53.13 2.38 -17.28 N	20.94 1.07 -4.34 N	22.99 1.32 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.92 -2.10 N	54.44 2.90 -16.21 N	61.08 3.50 -12.58 N	68.38 3.78 -17.52 N	83.95 4.60 -26.86 N	91.16 4.80 -36.79 N	77.06 4.33 -20.67 N	78.72 4.00 -27.11 N	90.82 5.65 -17.54 N	80.97 4.40 -23.36 N	80.29 5.11 -14.60 N	82.08 5.31 -12.95 N	78.73 3.63 -21.38 N	81.50 3.08 -26.34 N	89.57 3.36 -41.00 N	84.60 3.14 -30.47 N	76.48 3.04 -28.20 N	76.80 3.00 -30.65 N
LITTLE FALLS____HYD 24013	35.93 2.46 0.00 N	16.69 1.17 0.00 N	23.14 1.47 0.00 N	22.03 1.26 0.00 N	6.23 0.35 0.00 N	-1.06 -0.06 0.00 N	12.09 0.89 0.00 N	38.43 3.09 0.00 N	48.97 3.96 0.00 N	51.56 4.48 0.00 N	57.31 4.83 0.00 N	54.07 4.50 0.00 N	56.61 4.54 0.00 N	51.70 4.10 0.00 N	73.28 5.66 0.00 N	57.80 4.59 0.00 N	65.98 5.40 0.00 N	69.47 5.64 0.00 N	58.44 4.71 0.00 N	56.08 4.00 0.00 N	49.25 4.05 0.00 N	54.95 3.96 0.00 N	48.47 3.23 0.00 N	46.04 2.88 0.00 N
LONG_LAKE_PHOENIX 24014	32.80 -0.67 0.00 N	15.20 -0.33 0.00 N	21.26 -0.41 0.00 N	20.36 -0.40 0.00 N	5.77 -0.10 0.00 N	-0.98 0.02 0.00 N	10.98 -0.22 0.00 N	34.69 -0.65 0.00 N	44.22 -0.83 -0.04 N	46.13 -0.97 -0.01 N	51.37 -1.12 0.00 N	48.45 -1.12 0.00 N	50.93 -1.14 0.00 N	46.61 -1.00 0.00 N	66.13 -1.49 0.00 N	52.05 -1.16 0.00 N	59.29 -1.29 0.00 N	62.49 -1.34 0.00 N	52.73 -0.99 0.00 N	51.34 -0.74 0.00 N	44.43 -0.78 0.00 N	50.23 -0.76 0.00 N	44.44 -0.81 0.00 N	42.33 -0.82 0.00 N
LOVETT____3 23632	34.35 0.88 0.00 N	15.89 0.37 0.00 N	22.06 0.39 0.00 N	20.98 0.22 0.00 N	5.93 0.06 0.00 N	-1.02 -0.02 0.00 N	11.55 0.36 0.00 N	36.61 1.28 0.00 N	46.65 1.72 0.07 N	49.22 2.16 0.02 N	55.17 2.68 0.01 N	52.34 2.77 0.00 N	54.88 2.82 0.00 N	50.32 2.71 0.00 N	71.61 3.98 0.00 N	56.72 3.51 0.00 N	64.85 4.26 0.00 N	68.33 4.51 0.00 N	56.95 3.22 0.00 N	54.25 2.16 0.00 N	47.18 1.97 0.00 N	52.70 1.71 0.00 N	46.50 1.26 0.00 N	44.39 1.23 0.00 N
LOVETT____4 23642	34.35 0.88 0.00 N	15.89 0.37 0.00 N	22.06 0.39 0.00 N	20.98 0.22 0.00 N	5.93 0.06 0.00 N	-1.02 -0.02 0.00 N	11.55 0.36 0.00 N	36.61 1.28 0.00 N	46.65 1.72 0.07 N	49.22 2.17 0.02 N	55.17 2.69 0.01 N	52.34 2.77 0.00 N	54.88 2.82 0.00 N	50.32 2.71 0.00 N	71.61 3.99 0.00 N	56.72 3.51 0.00 N	64.85 4.26 0.00 N	68.33 4.51 0.00 N	56.95 3.22 0.00 N	54.25 2.16 0.00 N	47.18 1.97 0.00 N	52.70 1.71 0.00 N	46.51 1.26 0.00 N	44.39 1.23 0.00 N
LOVETT____5 23593	34.35 0.88 0.00 N	15.89 0.37 0.00 N	22.06 0.39 0.00 N	20.99 0.22 0.00 N	5.94 0.07 0.00 N	-1.02 -0.02 0.00 N	11.55 0.36 0.00 N	36.61 1.28 0.00 N	46.66 1.72 0.07 N	49.23 2.18 0.02 N	55.18 2.70 0.01 N	52.35 2.78 0.00 N	54.89 2.83 0.00 N	50.33 2.72 0.00 N	71.63 4.01 0.00 N	56.74 3.53 0.00 N	64.87 4.29 0.00 N	68.36 4.53 0.00 N	56.97 3.25 0.00 N	54.27 2.19 0.00 N	47.20 1.99 0.00 N	52.72 1.73 0.00 N	46.52 1.27 0.00 N	44.40 1.24 0.00 N
LOWER RAQUET____HYD 24057	34.53 1.06 0.00 N	15.95 0.42 0.00 N	22.47 0.80 0.00 N	21.59 0.83 0.00 N	6.11 0.24 0.00 N	-1.04 -0.04 0.00 N	11.54 0.34 0.00 N	36.00 0.66 0.00 N	45.88 0.87 0.00 N	47.46 0.38 0.00 N	52.68 0.19 0.00 N	49.59 0.02 0.00 N	52.18 0.12 0.00 N	47.60 -0.01 0.00 N	67.56 -0.07 0.00 N	53.25 0.04 0.00 N	60.62 0.04 0.00 N	63.89 0.06 0.00 N	54.14 0.41 0.00 N	53.61 1.53 0.00 N	46.25 1.04 0.00 N	52.68 1.69 0.00 N	46.87 1.63 0.00 N	44.60 1.44 0.00 N
LOWER____HUDSON 24059	37.04 3.57 0.00 N	17.19 1.67 0.00 N	24.08 2.41 0.00 N	23.25 2.49 0.00 N	6.54 0.67 0.00 N	-1.11 -0.11 0.00 N	12.36 1.16 0.00 N	39.04 3.71 0.00 N	49.89 4.94 0.05 N	51.89 4.83 0.02 N	57.16 4.68 0.00 N	53.79 4.23 0.00 N	56.69 4.63 0.00 N	51.51 3.90 0.00 N	72.44 4.82 0.00 N	56.21 3.00 0.00 N	63.80 3.22 0.00 N	67.01 3.19 0.00 N	57.07 3.35 0.00 N	56.67 4.58 0.00 N	49.55 4.34 0.00 N	55.97 4.98 0.00 N	49.69 4.45 0.00 N	47.16 4.01 0.00 N
MG INDUSTRY____DRP 24185	36.32 2.85 0.00 N	16.82 1.30 0.00 N	23.57 1.89 0.00 N	22.61 1.85 0.00 N	6.39 0.52 0.00 N	-1.09 -0.09 0.00 N	12.05 0.85 0.00 N	38.04 2.71 0.00 N	48.55 3.60 0.06 N	50.43 3.37 0.02 N	55.68 3.19 0.00 N	52.52 2.95 0.00 N	55.22 3.15 0.00 N	50.18 2.57 0.00 N	70.61 2.99 0.00 N	54.90 1.69 0.00 N	62.42 1.83 0.00 N	65.57 1.74 0.00 N	55.63 1.91 0.00 N	55.10 3.02 0.00 N	48.12 2.91 0.00 N	54.43 3.44 0.00 N	48.40 3.16 0.00 N	46.00 2.85 0.00 N
MILLIKEN____1 23584	31.17 -2.30 0.00 N	14.50 -1.03 0.00 N	20.38 -1.29 0.00 N	19.46 -1.31 0.00 N	5.59 -0.29 0.00 N	-0.96 0.04 0.00 N	10.64 -0.56 0.00 N	32.60 -2.73 0.00 N	41.76 -3.17 0.07 N	43.61 -3.45 0.02 N	49.03 -3.45 0.01 N	46.41 -3.16 0.00 N	49.18 -2.88 0.00 N	45.25 -2.36 0.00 N	63.78 -3.85 0.00 N	50.43 -2.78 0.00 N	57.28 -3.31 0.00 N	60.48 -3.34 0.00 N	50.51 -3.22 0.00 N	48.68 -3.40 0.00 N	42.19 -3.02 0.00 N	47.85 -3.14 0.00 N	42.29 -2.96 0.00 N	39.89 -3.26 0.00 N

MILLIKEN___2 23585	31.21 -2.26 0.00 N	14.50 -1.03 0.00 N	20.38 -1.29 0.00 N	19.45 -1.31 0.00 N	5.58 -0.29 0.00 N	-0.95 0.05 0.00 N	10.63 -0.56 0.00 N	32.58 -2.75 0.00 N	41.74 -3.19 0.07 N	43.58 -3.47 0.02 N	49.00 -3.48 0.01 N	46.40 -3.17 0.00 N	49.16 -2.90 0.00 N	45.22 -2.38 0.00 N	63.74 -3.88 0.00 N	50.41 -2.80 0.00 N	57.25 -3.33 0.00 N	60.45 -3.38 0.00 N	50.48 -3.24 0.00 N	48.66 -3.42 0.00 N	42.18 -3.03 0.00 N	47.83 -3.16 0.00 N	42.27 -2.97 0.00 N	39.88 -3.28 0.00 N
MILLIKEN___DIESEL 23629	31.21 -2.26 0.00 N	14.50 -1.03 0.00 N	20.38 -1.29 0.00 N	19.45 -1.31 0.00 N	5.58 -0.29 0.00 N	-0.95 0.05 0.00 N	10.63 -0.56 0.00 N	32.58 -2.75 0.00 N	41.74 -3.19 0.07 N	43.58 -3.47 0.02 N	49.00 -3.48 0.01 N	46.40 -3.17 0.00 N	49.16 -2.90 0.00 N	45.22 -2.38 0.00 N	63.74 -3.88 0.00 N	50.41 -2.80 0.00 N	57.25 -3.33 0.00 N	60.45 -3.38 0.00 N	50.48 -3.24 0.00 N	48.66 -3.42 0.00 N	42.18 -3.03 0.00 N	47.83 -3.16 0.00 N	42.27 -2.97 0.00 N	39.88 -3.28 0.00 N
MODEL_CITY_ENERGY 24167	30.36 -3.11 0.00 N	14.09 -1.44 0.00 N	19.69 -1.98 0.00 N	18.88 -1.88 0.00 N	5.36 -0.51 0.00 N	-0.91 0.09 0.00 N	10.11 -1.09 0.00 N	31.41 -3.93 0.00 N	35.54 -5.61 3.85 N	40.02 -5.78 1.28 N	46.23 -5.94 0.32 N	44.01 -5.52 0.04 N	46.30 -5.77 0.00 N	42.65 -4.95 0.00 N	61.36 -6.27 0.00 N	49.32 -3.89 0.00 N	55.79 -4.79 0.00 N	58.69 -5.14 0.00 N	49.17 -4.56 0.00 N	46.74 -5.34 0.00 N	40.11 -5.10 0.00 N	45.56 -5.43 0.00 N	40.75 -4.49 0.00 N	39.47 -3.69 0.00 N
MOHAWK_PAPER___DRP 24187	37.07 3.60 0.00 N	17.18 1.66 0.00 N	24.07 2.40 0.00 N	23.25 2.49 0.00 N	6.54 0.67 0.00 N	-1.11 -0.11 0.00 N	12.36 1.16 0.00 N	39.06 3.73 0.00 N	49.88 4.93 0.05 N	51.84 4.78 0.02 N	57.16 4.67 0.00 N	53.85 4.28 0.00 N	56.68 4.61 0.00 N	51.51 3.91 0.00 N	72.47 4.84 0.00 N	56.28 3.07 0.00 N	63.93 3.34 0.00 N	67.14 3.31 0.00 N	57.12 3.39 0.00 N	56.71 4.63 0.00 N	49.55 4.34 0.00 N	56.05 5.06 0.00 N	49.78 4.53 0.00 N	47.22 4.06 0.00 N
MONGAUP___HYD 23641	33.81 0.34 0.00 N	15.68 0.16 0.00 N	21.81 0.13 0.00 N	20.77 0.00 0.00 N	5.87 0.00 0.00 N	-1.00 0.00 0.00 N	11.35 0.15 0.00 N	35.93 0.60 0.00 N	45.71 0.78 0.07 N	48.20 1.14 0.02 N	53.97 1.49 0.01 N	51.11 1.54 0.00 N	53.55 1.49 0.00 N	49.09 1.48 0.00 N	69.99 2.37 0.00 N	55.50 2.29 0.00 N	63.43 2.85 0.00 N	66.89 3.06 0.00 N	55.84 2.11 0.00 N	53.28 1.20 0.00 N	46.33 1.12 0.00 N	51.81 0.82 0.00 N	45.75 0.50 0.00 N	43.61 0.45 0.00 N
MONTAUK___DIESEL 23721	53.13 2.38 -17.28 N	20.94 1.07 -4.34 N	22.99 1.32 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.92 -2.10 N	54.44 2.90 -16.21 N	61.08 3.50 -12.58 N	68.38 3.78 -17.52 N	83.95 4.60 -26.86 N	91.16 4.80 -36.79 N	77.06 4.33 -20.67 N	78.72 4.00 -27.11 N	90.82 5.65 -17.54 N	80.97 4.40 -23.36 N	80.29 5.11 -14.60 N	82.08 5.31 -12.95 N	78.73 3.63 -21.38 N	81.50 3.08 -26.34 N	89.57 3.36 -41.00 N	84.60 3.14 -30.47 N	76.48 3.04 -28.20 N	76.80 3.00 -30.65 N
N SALMON___HYD 24042	33.49 0.02 0.00 N	15.48 -0.04 0.00 N	21.74 0.06 0.00 N	20.95 0.19 0.00 N	5.92 0.05 0.00 N	-1.01 -0.01 0.00 N	11.21 0.01 0.00 N	35.44 0.11 0.00 N	45.19 0.19 0.00 N	46.97 -0.11 0.00 N	52.11 -0.37 0.00 N	49.06 -0.51 0.00 N	51.60 -0.47 0.00 N	47.28 -0.33 0.00 N	66.94 -0.69 0.00 N	52.51 -0.69 0.00 N	59.79 -0.79 0.00 N	63.04 -0.79 0.00 N	53.39 -0.34 0.00 N	52.52 0.44 0.00 N	45.35 0.14 0.00 N	51.45 0.46 0.00 N	45.47 0.22 0.00 N	43.21 0.06 0.00 N
N.E_GEN_SANDY PD 24062	35.15 1.68 0.00 N	16.33 0.81 0.00 N	22.82 1.14 0.00 N	21.94 1.18 0.00 N	6.18 0.31 0.00 N	-1.05 -0.05 0.00 N	11.74 0.55 0.00 N	37.04 1.70 0.00 N	57.01 2.28 -4.11 N	49.27 2.21 0.02 N	54.54 2.06 0.00 N	51.42 1.85 0.00 N	54.08 2.02 0.00 N	49.27 1.67 0.00 N	69.59 1.97 0.00 N	54.36 1.15 0.00 N	61.82 1.24 0.00 N	65.03 1.21 0.00 N	55.03 1.30 0.00 N	58.47 2.11 -0.76 N	47.10 1.89 0.00 N	53.03 2.04 0.00 N	53.09 2.15 1.59 N	44.88 1.72 0.00 N
NARROWS_GT1_1 24228	70.12 2.26 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.65 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.44 3.00 -14.10 N	49.82 3.81 -1.01 N	52.00 4.32 -0.60 N	58.71 4.50 -1.71 N	54.47 4.45 -0.45 N	56.55 4.48 0.00 N	51.77 4.16 0.00 N	73.66 6.04 0.00 N	58.39 5.18 0.00 N	66.71 6.12 0.00 N	70.18 6.36 0.00 N	137.08 4.54 -78.81 N	147.63 3.66 -91.89 N	148.33 3.77 -99.36 N	156.81 3.85 -101.97 N	148.35 2.97 -100.13 N	57.80 2.68 -11.96 N
NARROWS_GT1_2 24229	70.12 2.26 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.65 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.44 3.00 -14.10 N	49.82 3.81 -1.01 N	52.00 4.32 -0.60 N	58.71 4.50 -1.71 N	54.47 4.45 -0.45 N	56.55 4.48 0.00 N	51.77 4.16 0.00 N	73.66 6.04 0.00 N	58.39 5.18 0.00 N	66.71 6.12 0.00 N	70.18 6.36 0.00 N	137.08 4.54 -78.81 N	147.63 3.66 -91.89 N	148.33 3.77 -99.36 N	156.81 3.85 -101.97 N	148.35 2.97 -100.13 N	57.80 2.68 -11.96 N
NARROWS_GT1_3 24230	70.12 2.26 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.65 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.44 3.00 -14.10 N	49.82 3.81 -1.01 N	52.00 4.32 -0.60 N	58.71 4.50 -1.71 N	54.47 4.45 -0.45 N	56.55 4.48 0.00 N	51.77 4.16 0.00 N	73.66 6.04 0.00 N	58.39 5.18 0.00 N	66.71 6.12 0.00 N	70.18 6.36 0.00 N	137.08 4.54 -78.81 N	147.63 3.66 -91.89 N	148.33 3.77 -99.36 N	156.81 3.85 -101.97 N	148.35 2.97 -100.13 N	57.80 2.68 -11.96 N
NARROWS_GT1_4 24231	70.12 2.26 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.65 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.44 3.00 -14.10 N	49.82 3.81 -1.01 N	52.00 4.32 -0.60 N	58.71 4.50 -1.71 N	54.47 4.45 -0.45 N	56.55 4.48 0.00 N	51.77 4.16 0.00 N	73.66 6.04 0.00 N	58.39 5.18 0.00 N	66.71 6.12 0.00 N	70.18 6.36 0.00 N	137.08 4.54 -78.81 N	147.63 3.66 -91.89 N	148.33 3.77 -99.36 N	156.81 3.85 -101.97 N	148.35 2.97 -100.13 N	57.80 2.68 -11.96 N
NARROWS_GT1_5 24232	70.12 2.26 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.65 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.44 3.00 -14.10 N	49.82 3.81 -1.01 N	52.00 4.32 -0.60 N	58.71 4.50 -1.71 N	54.47 4.45 -0.45 N	56.55 4.48 0.00 N	51.77 4.16 0.00 N	73.66 6.04 0.00 N	58.39 5.18 0.00 N	66.71 6.12 0.00 N	70.18 6.36 0.00 N	137.08 4.54 -78.81 N	147.63 3.66 -91.89 N	148.33 3.77 -99.36 N	156.81 3.85 -101.97 N	148.35 2.97 -100.13 N	57.80 2.68 -11.96 N

NARROWS_GT1_6 24233	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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_7 24234	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	70.12	46.21	38.40	30.65	16.48	0.19	34.07	52.44	49.82	52.00	58.71	54.47	56.55	51.77	73.66	58.39	66.71	70.18	137.08	147.63	148.33	156.81	148.35	57.80
	2.26	0.97	1.12	1.02	0.27	-0.05	0.88	3.00	3.81	4.32	4.50	4.45	4.48	4.16	6.04	5.18	6.12	6.36	4.54	3.66	3.77	3.85	2.97	2.68
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	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	37.04 3.57 0.00 N	17.19 1.67 0.00 N	24.08 2.41 0.00 N	23.25 2.49 0.00 N	6.54 0.67 0.00 N	-1.11 -0.11 0.00 N	12.36 1.16 0.00 N	39.04 3.71 0.00 N	49.89 4.94 0.05 N	51.89 4.83 0.02 N	57.16 4.68 0.00 N	53.79 4.23 0.00 N	56.69 4.63 0.00 N	51.51 3.90 0.00 N	72.44 4.82 0.00 N	56.21 3.00 0.00 N	63.80 3.22 0.00 N	67.01 3.19 0.00 N	57.07 3.35 0.00 N	56.67 4.58 0.00 N	49.55 4.34 0.00 N	55.97 4.98 0.00 N	49.69 4.45 0.00 N	47.16 4.01 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.00 -4.47 0.00 N	13.19 -2.34 0.00 N	18.64 -3.04 0.00 N	17.83 -2.94 0.00 N	5.14 -0.73 0.00 N	-0.88 0.12 0.00 N	9.52 -1.68 0.00 N	29.65 -5.69 0.00 N	38.68 -6.65 -0.33 N	39.70 -7.49 -0.11 N	45.09 -7.43 -0.03 N	42.67 -6.90 0.00 N	45.94 -6.13 0.00 N	42.63 -4.97 0.00 N	60.03 -7.59 0.00 N	48.24 -4.97 0.00 N	54.20 -6.38 0.00 N	57.47 -6.36 0.00 N	47.51 -6.22 0.00 N	45.28 -6.80 0.00 N	38.86 -6.35 0.00 N	44.44 -6.55 0.00 N	39.75 -5.50 0.00 N	37.74 -5.41 0.00 N
NEG CENTRAL___DRP 24199	34.69 1.23 0.00 N	16.14 0.62 0.00 N	22.43 0.76 0.00 N	21.34 0.58 0.00 N	6.05 0.18 0.00 N	-1.03 -0.03 0.00 N	11.78 0.58 0.00 N	37.00 1.67 0.00 N	46.86 1.76 -0.09 N	49.01 1.90 -0.03 N	54.43 1.94 -0.01 N	51.57 2.00 0.00 N	53.91 1.84 0.00 N	49.01 1.41 0.00 N	69.44 1.82 0.00 N	54.31 1.10 0.00 N	62.37 1.79 0.00 N	65.89 2.06 0.00 N	55.54 1.81 0.00 N	53.87 1.78 0.00 N	47.06 1.85 0.00 N	52.82 1.83 0.00 N	46.45 1.21 0.00 N	44.30 1.14 0.00 N
NEG CENTRAL___INDECK 23768	31.58 -1.89 0.00 N	14.70 -0.82 0.00 N	20.47 -1.20 0.00 N	19.53 -1.23 0.00 N	5.55 -0.32 0.00 N	-0.95 0.05 0.00 N	10.64 -0.55 0.00 N	33.34 -1.99 0.00 N	42.20 -3.00 -0.19 N	44.34 -2.81 -0.06 N	49.98 -2.52 -0.02 N	47.21 -2.36 0.00 N	49.46 -2.60 0.00 N	45.41 -2.20 0.00 N	65.34 -2.28 0.00 N	52.24 -0.97 0.00 N	59.37 -1.22 0.00 N	62.25 -1.58 0.00 N	52.32 -1.41 0.00 N	49.84 -2.24 0.00 N	42.79 -2.41 0.00 N	48.51 -2.48 0.00 N	42.99 -2.26 0.00 N	41.34 -1.82 0.00 N
NEG CENTRAL___SENECA 23627	33.47 0.00 0.00 N	15.52 0.00 0.00 N	21.67 0.00 0.00 N	20.76 0.00 0.00 N	5.87 0.00 0.00 N	-1.00 0.00 0.00 N	11.20 0.00 0.00 N	35.34 0.00 0.00 N	45.00 0.00 0.00 N	47.08 0.00 0.00 N	52.49 0.00 0.00 N	49.57 0.00 0.00 N	52.07 0.00 0.00 N	47.61 0.00 0.00 N	67.62 0.00 0.00 N	53.21 0.00 0.00 N	60.58 0.00 0.00 N	63.83 0.00 0.00 N	53.73 0.00 0.00 N	52.08 0.00 0.00 N	45.21 0.00 0.00 N	50.99 0.00 0.00 N	45.25 0.00 0.00 N	43.16 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.01 -1.46 0.00 N	14.66 -0.86 0.00 N	20.63 -1.05 0.00 N	19.74 -1.02 0.00 N	5.66 -0.21 0.00 N	-0.97 0.03 0.00 N	10.65 -0.54 0.00 N	33.27 -2.07 0.00 N	43.15 -1.93 -0.07 N	44.64 -2.47 -0.02 N	50.26 -2.23 -0.01 N	47.64 -1.93 0.00 N	50.92 -1.15 0.00 N	46.89 -0.72 0.00 N	65.67 -1.95 0.00 N	51.96 -1.25 0.00 N	58.84 -1.74 0.00 N	62.31 -1.51 0.00 N	51.85 -1.88 0.00 N	50.05 -2.03 0.00 N	43.34 -1.87 0.00 N	49.30 -1.69 0.00 N	43.73 -1.52 0.00 N	41.17 -1.98 0.00 N
NEG MILLWOOD___DRP 24198	34.64 1.17 0.00 N	16.06 0.54 0.00 N	22.20 0.53 0.00 N	21.34 0.58 0.00 N	6.00 0.13 0.00 N	-1.03 -0.03 0.00 N	11.64 0.44 0.00 N	36.98 1.64 0.00 N	46.99 2.05 0.07 N	49.52 2.46 0.02 N	55.42 2.94 0.01 N	52.54 2.97 0.00 N	55.04 2.97 0.00 N	50.41 2.80 0.00 N	71.81 4.18 0.00 N	56.84 3.63 0.00 N	64.92 4.34 0.00 N	68.32 4.50 0.00 N	56.93 3.20 0.00 N	54.40 2.32 0.00 N	47.44 2.23 0.00 N	53.09 2.10 0.00 N	46.91 1.66 0.00 N	44.73 1.57 0.00 N
NEG NORTH_FLCN_SEA 23793	34.40 0.93 0.00 N	15.99 0.46 0.00 N	22.26 0.58 0.00 N	21.27 0.51 0.00 N	6.04 0.17 0.00 N	-1.04 -0.04 0.00 N	11.69 0.50 0.00 N	36.72 1.38 0.00 N	46.91 1.91 0.00 N	49.38 2.30 0.00 N	55.42 2.93 0.00 N	52.48 2.91 0.00 N	55.08 3.01 0.00 N	50.54 2.93 0.00 N	71.98 4.35 0.00 N	56.89 3.68 0.00 N	64.82 4.24 0.00 N	68.25 4.42 0.00 N	57.10 3.37 0.00 N	54.87 2.79 0.00 N	47.60 2.39 0.00 N	53.72 2.73 0.00 N	47.30 2.06 0.00 N	44.67 1.52 0.00 N
NEG NORTH_KES_CHATEGAY 23792	33.46 -0.01 0.00 N	15.51 -0.02 0.00 N	21.66 -0.01 0.00 N	20.76 0.00 0.00 N	5.87 0.00 0.00 N	-1.00 0.00 0.00 N	11.18 -0.02 0.00 N	35.10 -0.24 0.00 N	44.74 -0.27 0.00 N	46.65 -0.43 0.00 N	51.92 -0.56 0.00 N	48.97 -0.60 0.00 N	51.51 -0.56 0.00 N	47.01 -0.59 0.00 N	66.81 -0.82 0.00 N	52.33 -0.88 0.00 N	59.47 -1.11 0.00 N	62.66 -1.17 0.00 N	52.86 -0.87 0.00 N	51.69 -0.39 0.00 N	44.79 -0.42 0.00 N	50.70 -0.29 0.00 N	45.14 -0.10 0.00 N	43.20 0.05 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.67 0.20 0.00 N	15.58 0.06 0.00 N	21.85 0.17 0.00 N	20.96 0.20 0.00 N	5.93 0.06 0.00 N	-1.01 -0.01 0.00 N	11.28 0.08 0.00 N	35.54 0.20 0.00 N	45.20 0.20 0.00 N	47.03 -0.05 0.00 N	52.21 -0.27 0.00 N	49.18 -0.39 0.00 N	51.74 -0.33 0.00 N	47.20 -0.40 0.00 N	66.94 -0.69 0.00 N	52.41 -0.80 0.00 N	59.61 -0.98 0.00 N	62.83 -1.00 0.00 N	53.10 -0.62 0.00 N	52.20 0.12 0.00 N	45.26 0.05 0.00 N	51.20 0.21 0.00 N	45.49 0.25 0.00 N	43.58 0.42 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.67 0.20 0.00 N	15.58 0.06 0.00 N	21.85 0.17 0.00 N	20.96 0.20 0.00 N	5.93 0.06 0.00 N	-1.01 -0.01 0.00 N	11.28 0.08 0.00 N	35.54 0.20 0.00 N	45.20 0.20 0.00 N	47.03 -0.05 0.00 N	52.21 -0.27 0.00 N	49.18 -0.39 0.00 N	51.74 -0.33 0.00 N	47.20 -0.40 0.00 N	66.94 -0.69 0.00 N	52.41 -0.80 0.00 N	59.61 -0.98 0.00 N	62.83 -1.00 0.00 N	53.10 -0.62 0.00 N	52.20 0.12 0.00 N	45.26 0.05 0.00 N	51.20 0.21 0.00 N	45.49 0.25 0.00 N	43.58 0.42 0.00 N
NEG NORTH___PLATTSBURG 23628	33.24 -0.22 0.00 N	15.40 -0.12 0.00 N	21.54 -0.13 0.00 N	20.74 -0.03 0.00 N	5.85 -0.02 0.00 N	-1.00 0.00 0.00 N	11.12 -0.08 0.00 N	35.05 -0.29 0.00 N	44.58 -0.43 0.00 N	46.45 -0.63 0.00 N	51.60 -0.89 0.00 N	48.61 -0.95 0.00 N	51.14 -0.93 0.00 N	46.68 -0.92 0.00 N	66.27 -1.36 0.00 N	51.96 -1.25 0.00 N	59.11 -1.47 0.00 N	62.31 -1.52 0.00 N	52.60 -1.13 0.00 N	51.52 -0.56 0.00 N	44.72 -0.49 0.00 N	50.52 -0.47 0.00 N	44.90 -0.34 0.00 N	43.08 -0.07 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.61 -3.86 0.00 N	13.84 -1.69 0.00 N	19.26 -2.41 0.00 N	18.44 -2.32 0.00 N	5.24 -0.63 0.00 N	-0.90 0.10 0.00 N	9.99 -1.21 0.00 N	30.90 -4.43 0.00 N	34.77 -6.32 3.91 N	39.38 -6.40 1.30 N	45.03 -7.14 0.32 N	42.77 -6.76 0.04 N	44.81 -7.26 0.00 N	41.23 -6.38 0.00 N	59.65 -7.98 0.00 N	48.02 -5.18 0.00 N	54.41 -6.18 0.00 N	57.20 -6.62 0.00 N	48.14 -5.59 0.00 N	45.67 -6.41 0.00 N	39.08 -6.13 0.00 N	44.40 -6.59 0.00 N	39.74 -5.51 0.00 N	38.73 -4.43 0.00 N

NEG WEST___LANCASTR 23811	29.31 -4.16 0.00 N	13.70 -1.82 0.00 N	19.04 -2.63 0.00 N	18.18 -2.59 0.00 N	5.16 -0.71 0.00 N	-0.88 0.12 0.00 N	9.87 -1.33 0.00 N	30.97 -4.37 0.00 N	35.60 -6.06 3.34 N	40.05 -5.92 1.11 N	46.17 -6.04 0.28 N	43.75 -5.78 0.03 N	45.76 -6.31 0.00 N	42.19 -5.41 0.00 N	60.95 -6.67 0.00 N	48.90 -4.31 0.00 N	55.71 -4.87 0.00 N	58.85 -4.98 0.00 N	49.39 -4.33 0.00 N	46.76 -5.32 0.00 N	40.09 -5.11 0.00 N	45.24 -5.75 0.00 N	40.05 -5.19 0.00 N	38.64 -4.52 0.00 N
NEG_PENN_ALLEGHNY 23528	32.96 -0.51 0.00 N	15.35 -0.18 0.00 N	21.31 -0.37 0.00 N	20.32 -0.44 0.00 N	5.75 -0.12 0.00 N	-0.98 0.02 0.00 N	11.09 -0.10 0.00 N	35.22 -0.12 0.00 N	44.27 -0.32 0.41 N	46.98 0.04 0.14 N	52.74 0.29 0.03 N	49.85 0.28 0.00 N	52.04 -0.03 0.00 N	47.70 0.10 0.00 N	68.30 0.67 0.00 N	54.05 0.85 0.00 N	61.79 1.21 0.00 N	65.22 1.40 0.00 N	54.78 1.05 0.00 N	52.50 0.42 0.00 N	45.54 0.33 0.00 N	51.12 0.13 0.00 N	45.02 -0.23 0.00 N	42.88 -0.28 0.00 N
NEG___GEN_MONROE 24207	33.69 0.22 0.00 N	15.53 0.00 0.00 N	21.57 -0.11 0.00 N	20.76 0.00 0.00 N	5.85 -0.02 0.00 N	-0.99 0.01 0.00 N	11.17 -0.03 0.00 N	35.38 0.04 0.00 N	45.58 0.12 -0.46 N	47.43 0.20 -0.15 N	53.01 0.48 0.04 N	50.24 0.67 0.00 N	52.80 0.73 0.00 N	48.22 0.61 0.00 N	68.76 1.13 0.00 N	54.29 1.08 0.00 N	61.67 1.09 0.00 N	64.68 0.85 0.00 N	54.23 0.50 0.00 N	52.32 0.23 0.00 N	45.29 0.09 0.00 N	51.18 0.19 0.00 N	45.37 0.13 0.00 N	42.98 -0.18 0.00 N
NEPA___ENERGY 23901	28.73 -4.74 0.00 N	13.43 -2.09 0.00 N	18.75 -2.92 0.00 N	17.93 -2.83 0.00 N	5.07 -0.81 0.00 N	-0.87 0.13 0.00 N	9.74 -1.45 0.00 N	31.07 -4.26 0.00 N	36.60 -5.50 2.90 N	40.80 -5.31 0.97 N	46.95 -5.29 -5.15 N	44.39 -5.15 -5.41 N	46.65 -5.41 -4.34 N	43.27 -5.45 -4.34 N	62.18 -5.45 -3.34 N	49.87 -3.47 -3.21 N	57.12 -3.47 -3.21 N	60.62 -3.21 -3.20 N	50.53 0.00 0.00 N	47.71 0.00 0.00 N	40.94 0.00 0.00 N	45.86 0.00 0.00 N	40.28 0.00 0.00 N	38.45 -4.71 0.00 N
NEVERSINK___HYD 23608	32.32 -1.15 0.00 N	14.92 -0.60 0.00 N	20.76 -0.91 0.00 N	19.84 -0.93 0.00 N	5.63 -0.24 0.00 N	-0.96 0.04 0.00 N	10.70 -0.50 0.00 N	33.84 -1.49 0.00 N	43.20 -1.73 0.07 N	45.73 -1.32 0.02 N	51.29 -1.19 0.01 N	48.61 -0.96 0.00 N	51.03 -1.03 0.00 N	46.65 -0.95 0.00 N	62.30 -5.32 0.00 N	49.33 -3.88 0.00 N	56.25 -4.33 0.00 N	59.49 -4.34 0.00 N	50.11 -3.62 0.00 N	47.90 -4.18 0.00 N	44.40 -0.81 0.00 N	50.16 -0.83 0.00 N	44.27 -0.97 0.00 N	42.07 -1.09 0.00 N
NIAGARA___ 23760	30.00 -3.47 0.00 N	13.94 -1.58 0.00 N	19.52 -2.15 0.00 N	18.70 -2.06 0.00 N	5.32 -0.55 0.00 N	-0.91 0.09 0.00 N	9.95 -1.24 0.00 N	30.83 -4.51 0.00 N	34.67 -6.50 3.84 N	39.07 -6.73 1.28 N	45.38 -6.79 0.32 N	43.18 -6.35 0.04 N	45.42 -6.64 0.00 N	41.88 -5.73 0.00 N	60.29 -7.33 0.00 N	48.58 -4.63 0.00 N	54.91 -5.68 0.00 N	57.77 -6.05 0.00 N	48.42 -5.31 0.00 N	45.98 -6.10 0.00 N	39.42 -5.79 0.00 N	44.81 -6.18 0.00 N	40.14 -5.11 0.00 N	39.07 -4.09 0.00 N
NINE_MILE_1 23575	32.22 -1.25 0.00 N	14.94 -0.58 0.00 N	20.85 -0.82 0.00 N	19.95 -0.81 0.00 N	5.66 -0.21 0.00 N	-0.96 0.04 0.00 N	10.77 -0.43 0.00 N	34.00 -1.34 0.00 N	43.31 -1.74 -0.05 N	45.28 -1.82 -0.02 N	50.53 -1.96 0.00 N	47.71 -1.86 0.00 N	50.12 -1.95 0.00 N	45.89 -1.72 0.00 N	65.24 -2.38 0.00 N	51.46 -1.75 0.00 N	58.61 -1.97 0.00 N	61.77 -2.05 0.00 N	52.00 -1.73 0.00 N	50.33 -1.75 0.00 N	43.61 -1.60 0.00 N	49.23 -1.76 0.00 N	43.65 -1.60 0.00 N	41.63 -1.53 0.00 N
NINE_MILE_2 23744	32.16 -1.31 0.00 N	14.92 -0.61 0.00 N	20.83 -0.85 0.00 N	19.94 -0.82 0.00 N	5.65 -0.22 0.00 N	-0.96 0.04 0.00 N	10.76 -0.44 0.00 N	33.94 -1.39 0.00 N	43.22 -1.83 -0.05 N	45.20 -1.90 -0.02 N	50.43 -2.06 0.00 N	47.62 -1.95 0.00 N	50.02 -2.05 0.00 N	45.80 -1.81 0.00 N	65.12 -2.51 0.00 N	51.36 -1.85 0.00 N	58.50 -2.08 0.00 N	61.66 -2.17 0.00 N	51.90 -1.82 0.00 N	50.24 -1.85 0.00 N	43.53 -1.68 0.00 N	49.12 -1.87 0.00 N	43.53 -1.71 0.00 N	41.55 -1.61 0.00 N
NM_CAPITAL___DRP 24208	36.94 3.47 0.00 N	17.13 1.61 0.00 N	24.02 2.35 0.00 N	23.06 2.30 0.00 N	6.51 0.64 0.00 N	-1.11 -0.11 0.00 N	12.33 1.13 0.00 N	38.86 3.52 0.00 N	49.63 4.68 0.05 N	51.57 4.51 0.02 N	56.86 4.38 0.00 N	53.57 4.00 0.00 N	56.37 4.31 0.00 N	51.23 3.62 0.00 N	72.06 4.43 0.00 N	55.97 2.76 0.00 N	63.58 3.00 0.00 N	66.78 2.96 0.00 N	56.80 3.07 0.00 N	56.36 4.27 0.00 N	49.25 4.04 0.00 N	55.70 4.71 0.00 N	49.53 4.28 0.00 N	47.00 3.84 0.00 N
NM_CENTRAL___DRP 24181	32.91 -0.56 0.00 N	15.25 -0.28 0.00 N	21.36 -0.32 0.00 N	20.53 -0.23 0.00 N	5.80 -0.07 0.00 N	-0.99 0.01 0.00 N	11.03 -0.17 0.00 N	34.80 -0.54 0.00 N	44.34 -0.69 -0.03 N	46.27 -0.82 -0.01 N	51.57 -0.92 0.00 N	48.65 -0.92 0.00 N	51.13 -0.94 0.00 N	46.81 -0.80 0.00 N	66.42 -1.20 0.00 N	52.33 -0.88 0.00 N	59.62 -0.97 0.00 N	62.87 -0.96 0.00 N	53.03 -0.70 0.00 N	51.62 -0.46 0.00 N	44.65 -0.56 0.00 N	50.48 -0.51 0.00 N	44.65 -0.59 0.00 N	42.53 -0.62 0.00 N
NM_FRONTIER___DRP 24179	30.16 -3.31 0.00 N	14.02 -1.50 0.00 N	19.58 -2.10 0.00 N	18.74 -2.03 0.00 N	5.34 -0.53 0.00 N	-0.91 0.09 0.00 N	10.01 -1.19 0.00 N	31.03 -4.31 0.00 N	34.94 -6.25 3.81 N	39.34 -6.47 1.27 N	45.69 -6.49 0.32 N	43.48 -6.05 0.04 N	45.74 -6.33 0.00 N	42.17 -5.44 0.00 N	60.70 -6.93 0.00 N	48.89 -4.32 0.00 N	55.26 -5.32 0.00 N	58.14 -5.69 0.00 N	48.72 -5.01 0.00 N	46.26 -5.83 0.00 N	39.66 -5.55 0.00 N	45.09 -5.90 0.00 N	40.37 -4.88 0.00 N	39.27 -3.89 0.00 N
NM_ST_REGIS___HYD 24053	33.47 0.00 0.00 N	15.52 0.00 0.00 N	21.67 0.00 0.00 N	20.76 0.00 0.00 N	5.87 0.00 0.00 N	-1.00 0.00 0.00 N	11.20 0.00 0.00 N	35.34 0.00 0.00 N	45.00 0.00 0.00 N	47.08 0.00 0.00 N	52.49 0.00 0.00 N	49.57 0.00 0.00 N	52.07 0.00 0.00 N	47.61 0.00 0.00 N	67.62 0.00 0.00 N	53.21 0.00 0.00 N	60.58 0.00 0.00 N	63.83 0.00 0.00 N	53.73 0.00 0.00 N	52.08 0.00 0.00 N	45.21 0.00 0.00 N	50.99 0.00 0.00 N	45.25 0.00 0.00 N	43.16 0.00 0.00 N
NORTHPORT___1 23551	52.84 2.09 -17.28 N	20.79 0.93 -4.34 N	22.86 1.19 0.00 N	21.81 1.05 0.00 N	6.24 0.29 -0.07 N	-1.03 -0.05 -0.02 N	14.13 0.83 -2.10 N	53.96 2.42 -16.21 N	60.88 3.29 -12.58 N	68.34 3.74 -17.52 N	83.82 4.47 -26.86 N	91.08 4.72 -36.79 N	77.32 4.59 -20.67 N	78.92 4.20 -27.11 N	91.33 6.16 -17.54 N	81.68 5.10 -23.36 N	81.06 5.88 -14.60 N	82.91 6.13 -12.95 N	79.49 4.39 -21.38 N	82.01 3.58 -26.34 N	89.70 3.49 -41.00 N	84.74 3.27 -30.47 N	76.43 2.98 -28.20 N	76.62 2.82 -30.65 N



NORTHPORT___2 23552	52.84 2.09 -17.28 N	20.79 0.93 -4.34 N	22.86 1.18 0.00 N	21.82 1.05 0.00 N	6.24 0.29 -0.07 N	-1.03 -0.05 -0.02 N	14.12 0.83 -2.10 N	54.06 2.52 -16.21 N	60.81 3.22 -12.58 N	68.12 3.52 -17.52 N	83.57 4.22 -26.86 N	90.85 4.49 -36.79 N	77.09 4.36 -20.67 N	78.69 3.98 -27.11 N	91.00 5.84 -17.54 N	81.42 4.84 -23.36 N	80.77 5.58 -14.60 N	82.61 5.83 -12.95 N	79.24 4.14 -21.38 N	81.77 3.35 -26.34 N	89.49 3.28 -41.00 N	84.50 3.03 -30.47 N	76.20 2.76 -28.20 N	76.45 2.65 -30.65 N
NORTHPORT___3 23553	52.69 1.93 -17.28 N	20.75 0.89 -4.34 N	22.71 1.04 0.00 N	21.78 1.02 0.00 N	6.21 0.26 -0.07 N	-1.03 -0.05 -0.02 N	14.06 0.77 -2.10 N	53.97 2.43 -16.21 N	60.46 2.88 -12.58 N	67.52 2.92 -17.52 N	82.64 3.29 -26.86 N	89.91 3.55 -36.79 N	76.29 3.55 -20.67 N	77.96 3.25 -27.11 N	90.02 4.86 -17.54 N	80.78 4.21 -23.36 N	80.17 4.99 -14.60 N	81.99 5.22 -12.95 N	78.78 3.68 -21.38 N	81.15 2.72 -26.34 N	88.82 2.61 -41.00 N	83.75 2.29 -30.47 N	75.39 1.94 -28.20 N	75.72 1.92 -30.65 N
NORTHPORT___4 23650	52.72 1.97 -17.28 N	20.76 0.89 -4.34 N	22.71 1.04 0.00 N	21.78 1.02 0.00 N	6.21 0.26 -0.07 N	-1.03 -0.05 -0.02 N	14.06 0.77 -2.10 N	54.06 2.52 -16.21 N	60.52 2.94 -12.58 N	67.53 2.93 -17.52 N	82.62 3.28 -26.86 N	89.90 3.54 -36.79 N	76.29 3.56 -20.67 N	77.96 3.25 -27.11 N	90.01 4.85 -17.54 N	80.77 4.20 -23.36 N	80.16 4.98 -14.60 N	81.98 5.20 -12.95 N	78.78 3.68 -21.38 N	81.13 2.71 -26.34 N	88.81 2.60 -41.00 N	83.75 2.29 -30.47 N	75.39 1.95 -28.20 N	75.73 1.93 -30.65 N
NORTHPORT___IC 23718	52.72 1.97 -17.28 N	20.76 0.89 -4.34 N	22.71 1.04 0.00 N	21.78 1.02 0.00 N	6.21 0.26 -0.07 N	-1.03 -0.05 -0.02 N	14.06 0.77 -2.10 N	54.06 2.52 -16.21 N	60.52 2.94 -12.58 N	67.53 2.93 -17.52 N	82.62 3.28 -26.86 N	89.90 3.54 -36.79 N	76.29 3.56 -20.67 N	77.96 3.25 -27.11 N	90.01 4.85 -17.54 N	80.77 4.20 -23.36 N	80.16 4.98 -14.60 N	81.98 5.20 -12.95 N	78.78 3.68 -21.38 N	81.13 2.71 -26.34 N	88.81 2.60 -41.00 N	83.75 2.29 -30.47 N	75.39 1.95 -28.20 N	75.73 1.93 -30.65 N
NSINS_S_GLNS_FALLS 23858	37.19 3.72 0.00 N	17.28 1.76 0.00 N	24.26 2.59 0.00 N	23.30 2.53 0.00 N	6.58 0.70 0.00 N	-1.11 -0.11 0.00 N	12.41 1.22 0.00 N	39.30 3.96 0.00 N	50.40 5.44 0.05 N	52.51 5.45 0.02 N	57.82 5.33 0.00 N	54.29 4.72 0.00 N	57.40 5.34 0.00 N	52.12 4.52 0.00 N	73.29 5.66 0.00 N	56.68 3.47 0.00 N	64.21 3.63 0.00 N	67.40 3.58 0.00 N	57.63 3.90 0.00 N	57.30 5.22 0.00 N	50.03 4.82 0.00 N	56.62 5.63 0.00 N	50.06 4.81 0.00 N	47.47 4.31 0.00 N
NUCOR_STEEL___DRP 24197	32.01 -1.46 0.00 N	14.66 -0.86 0.00 N	20.63 -1.05 0.00 N	19.74 -1.02 0.00 N	5.66 -0.21 0.00 N	-0.97 0.03 0.00 N	10.65 -0.54 0.00 N	33.27 -2.07 0.00 N	43.15 -1.93 -0.07 N	44.64 -2.47 -0.02 N	50.26 -2.23 -0.01 N	47.64 -1.93 0.00 N	50.92 -1.15 0.00 N	46.89 -0.72 0.00 N	65.67 -1.95 0.00 N	51.96 -1.25 0.00 N	58.84 -1.74 0.00 N	62.31 -1.51 0.00 N	51.85 -1.88 0.00 N	50.05 -2.03 0.00 N	43.34 -1.87 0.00 N	49.30 -1.69 0.00 N	43.73 -1.52 0.00 N	41.17 -1.98 0.00 N
NYISO_LBMP_REFERENCE 24008	33.47 0.00 0.00 N	15.52 0.00 0.00 N	21.67 0.00 0.00 N	20.76 0.00 0.00 N	5.87 0.00 0.00 N	-1.00 0.00 0.00 N	11.20 0.00 0.00 N	35.34 0.00 0.00 N	45.00 0.00 0.00 N	47.08 0.00 0.00 N	52.49 0.00 0.00 N	49.57 0.00 0.00 N	52.07 0.00 0.00 N	47.61 0.00 0.00 N	67.62 0.00 0.00 N	53.21 0.00 0.00 N	60.58 0.00 0.00 N	63.83 0.00 0.00 N	53.73 0.00 0.00 N	52.08 0.00 0.00 N	45.21 0.00 0.00 N	50.99 0.00 0.00 N	45.25 0.00 0.00 N	43.16 0.00 0.00 N
NYPA_BRENTWD____GT 24164	53.01 2.26 -17.28 N	20.86 1.00 -4.34 N	22.91 1.23 0.00 N	21.99 1.23 0.00 N	6.26 0.31 -0.07 N	-1.04 -0.06 -0.02 N	14.18 0.89 -2.10 N	54.24 2.70 -16.21 N	61.07 3.49 -12.58 N	68.47 3.87 -17.52 N	83.97 4.62 -26.86 N	91.22 4.86 -36.79 N	77.45 4.72 -20.67 N	79.04 4.33 -27.11 N	91.49 6.32 -17.54 N	81.80 5.22 -23.36 N	81.23 6.05 -14.60 N	83.08 6.30 -12.95 N	79.63 4.53 -21.38 N	82.14 3.72 -26.34 N	89.83 3.62 -41.00 N	84.90 3.44 -30.47 N	76.56 3.12 -28.20 N	76.74 2.94 -30.65 N
NYPA_GOWANUS____GT5 24156	35.73 2.26 0.00 N	16.49 0.97 0.00 N	22.80 1.12 0.00 N	21.79 1.02 0.00 N	6.14 0.27 0.00 N	-1.05 -0.05 0.00 N	12.08 0.88 0.00 N	38.34 3.00 0.00 N	48.74 3.81 0.07 N	51.46 4.41 0.02 N	57.58 5.10 0.01 N	54.76 5.19 0.00 N	57.32 5.25 0.00 N	52.47 4.86 0.00 N	74.65 7.03 0.00 N	59.17 5.96 0.00 N	67.61 7.03 0.00 N	71.14 7.32 0.00 N	58.91 5.18 0.00 N	56.22 4.14 0.00 N	49.29 4.08 0.00 N	55.19 4.20 0.00 N	48.54 3.30 0.00 N	46.12 2.97 0.00 N
NYPA_GOWANUS____GT6 24157	35.73 2.26 0.00 N	16.49 0.97 0.00 N	22.80 1.12 0.00 N	21.79 1.02 0.00 N	6.14 0.27 0.00 N	-1.05 -0.05 0.00 N	12.08 0.88 0.00 N	38.34 3.00 0.00 N	48.74 3.81 0.07 N	51.46 4.41 0.02 N	57.58 5.10 0.01 N	54.76 5.19 0.00 N	57.32 5.25 0.00 N	52.47 4.86 0.00 N	74.65 7.03 0.00 N	59.17 5.96 0.00 N	67.61 7.03 0.00 N	71.14 7.32 0.00 N	58.91 5.18 0.00 N	56.22 4.14 0.00 N	49.29 4.08 0.00 N	55.19 4.20 0.00 N	48.54 3.30 0.00 N	46.12 2.97 0.00 N
NYPA_HARLEM__RVR_GT1 24160	42.93 2.75 -6.71 N	16.70 1.17 0.00 N	23.05 1.38 0.00 N	22.01 1.25 0.00 N	6.21 0.33 0.00 N	-1.06 -0.06 0.00 N	15.60 1.04 -3.37 N	42.79 3.67 -3.78 N	50.50 4.49 -1.01 N	66.10 5.32 -13.70 N	77.70 6.34 -18.88 N	91.68 6.49 -35.62 N	58.84 6.51 -0.27 N	53.46 5.85 0.00 N	76.04 8.41 0.00 N	60.28 7.07 0.00 N	68.82 8.24 0.00 N	72.63 8.80 0.00 N	59.79 6.06 0.00 N	56.83 4.74 0.00 N	55.63 4.57 -5.85 N	71.89 4.93 -15.97 N	76.61 3.83 -27.54 N	57.79 3.47 -11.17 N
NYPA_HARLEM__RVR_GT2 24161	42.93 2.75 -6.71 N	16.70 1.17 0.00 N	23.05 1.38 0.00 N	22.01 1.25 0.00 N	6.21 0.33 0.00 N	-1.06 -0.06 0.00 N	15.60 1.04 -3.37 N	42.79 3.67 -3.78 N	50.50 4.49 -1.01 N	66.10 5.32 -13.70 N	77.70 6.34 -18.88 N	91.68 6.49 -35.62 N	58.84 6.51 -0.27 N	53.46 5.85 0.00 N	76.04 8.41 0.00 N	60.28 7.07 0.00 N	68.82 8.24 0.00 N	72.63 8.80 0.00 N	59.79 6.06 0.00 N	56.83 4.74 0.00 N	55.63 4.57 -5.85 N	71.89 4.93 -15.97 N	76.61 3.83 -27.54 N	57.79 3.47 -11.17 N
NYPA_KENT____GT 24152	70.12 2.26 -34.39 N	46.21 0.97 -29.72 N	38.40 1.12 -15.61 N	30.65 1.02 -8.86 N	16.48 0.27 -10.35 N	0.19 -0.05 -1.24 N	34.07 0.88 -21.99 N	52.44 3.00 -14.10 N	49.82 3.81 -1.01 N	52.10 4.42 -0.60 N	59.32 5.11 -1.71 N	55.22 5.20 -0.45 N	57.33 5.26 0.00 N	52.48 4.88 0.00 N	74.67 7.05 0.00 N	59.18 5.97 0.00 N	67.63 7.04 0.00 N	71.16 7.33 0.00 N	58.92 5.20 0.00 N	56.22 4.14 0.00 N	55.14 4.09 -5.85 N	71.17 4.21 -15.97 N	74.40 3.30 -25.86 N	57.29 2.97 -11.17 N

NYPA_POUCH1____GT 24155	42.26	16.42	22.65	21.61	6.11	-1.05	15.36	41.92	49.55	51.83	59.08	55.00	57.10	52.28	74.43	58.99	67.42	70.90	137.56	147.89	148.45	156.92	148.48	57.92
	2.08	0.90	0.97	0.84	0.24	-0.05	0.80	2.80	3.53	4.15	4.88	4.98	5.03	4.67	6.80	5.78	6.83	7.07	5.02	3.92	3.88	3.96	3.10	2.80
	-6.71	0.00	0.00	0.00	0.00	0.00	-3.37	-3.78	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-78.81	-91.89	-99.36	-101.97	-100.13	-11.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT2 24162	69.95	46.15	38.27	30.63	16.46	0.19	33.99	52.28	49.53	51.84	59.13	55.08	57.19	52.32	74.43	58.99	67.39	70.92	58.71	55.95	54.85	70.82	74.10	57.07
	2.10	0.91	0.99	1.01	0.24	-0.05	0.80	2.85	3.52	4.16	4.93	5.06	5.12	4.71	6.81	5.78	6.81	7.09	4.98	3.87	3.79	3.86	3.00	2.75
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.85	-15.97	-25.86	-11.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	69.95	46.15	38.27	30.63	16.46	0.19	33.99	52.28	49.53	51.84	59.13	55.08	57.19	52.32	74.43	58.99	67.39	70.92	58.71	55.95	54.85	70.82	74.10	57.07
	2.10	0.91	0.99	1.01	0.24	-0.05	0.80	2.85	3.52	4.16	4.93	5.06	5.12	4.71	6.81	5.78	6.81	7.09	4.98	3.87	3.79	3.86	3.00	2.75
	-34.39	-29.72	-15.61	-8.86	-10.35	-1.24	-21.99	-14.10	-1.01	-0.60	-1.71	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.85	-15.97	-25.86	-11.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	53.14	20.95	23.03	22.01	6.28	-1.04	14.22	54.45	61.06	68.34	83.87	91.24	77.30	78.93	91.22	81.44	80.83	82.66	79.23	81.95	89.82	84.87	76.60	76.81
	2.39	1.09	1.35	1.25	0.33	-0.06	0.93	2.91	3.48	3.74	4.52	4.88	4.56	4.22	6.06	4.87	5.65	5.88	4.12	3.52	3.60	3.41	3.16	3.00
	-17.28	-4.34	0.00	0.00	-0.07	-0.02	-2.10	-16.21	-12.58	-17.52	-26.86	-36.79	-20.67	-27.11	-17.54	-23.36	-14.60	-12.95	-21.38	-26.34	-41.00	-30.47	-28.20	-30.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	42.93	16.70	23.05	22.01	6.21	-1.06	15.60	42.79	50.50	66.10	77.67	91.67	58.84	53.49	76.10	60.33	68.82	72.63	59.79	56.83	55.63	71.89	76.61	57.79
	2.75	1.17	1.38	1.25	0.33	-0.06	1.04	3.67	4.49	5.32	6.30	6.49	6.51	5.89	8.48	7.12	8.24	8.80	6.06	4.74	4.57	4.93	3.83	3.47
	-6.71	0.00	0.00	0.00	0.00	0.00	-3.37	-3.78	-1.01	-13.70	-18.88	-35.62	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.85	-15.97	-27.54	-11.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	42.93	16.70	23.05	22.01	6.21	-1.06	15.60	42.79	50.50	66.10	77.67	91.67	58.84	53.49	76.10	60.33	68.82	72.63	59.79	56.83	55.63	71.89	76.61	57.79
	2.75	1.17	1.38	1.25	0.33	-0.06	1.04	3.67	4.49	5.32	6.30	6.49	6.51	5.89	8.48	7.12	8.24	8.80	6.06	4.74	4.57	4.93	3.83	3.47
	-6.71	0.00	0.00	0.00	0.00	0.00	-3.37	-3.78	-1.01	-13.70	-18.88	-35.62	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.85	-15.97	-27.54	-11.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	30.55	14.20	19.83	18.98	5.39	-0.92	10.18	31.67	34.81	40.49	46.83	44.53	46.78	43.09	62.00	49.76	56.40	59.40	49.80	35.86	40.69	46.12	42.17	39.82
	-2.92	-1.32	-1.84	-1.78	-0.48	0.08	-1.02	-3.67	-8.50	-5.39	-5.36	-5.00	-5.29	-4.51	-5.63	-3.45	-4.19	-4.42	-3.92	-10.62	-4.51	-4.87	-8.77	-3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.31	1.20	0.30	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.12	0.00	0.00	1.59	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
OAK_ORCHARD____HYD 24046	30.70	14.23	19.84	19.07	5.41	-0.92	10.24	31.96	40.61	42.30	47.31	44.76	47.05	43.30	62.24	49.91	56.49	59.41	49.75	47.37	40.69	46.18	41.27	39.80
	-2.77	-1.30	-1.83	-1.69	-0.46	0.08	-0.96	-3.37	-4.79	-4.92	-5.21	-4.81	-5.02	-4.30	-5.39	-3.29	-4.09	-4.42	-3.97	-4.71	-4.52	-4.81	-3.98	-3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.13	-0.03	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
OCC_CHEM____DRP 24175	30.19	14.03	19.59	18.77	5.35	-0.91	10.02	31.07	35.01	39.42	45.77	43.56	45.82	42.24	60.80	48.97	55.35	58.23	48.79	46.33	39.72	45.16	40.42	39.31
	-3.28	-1.49	-2.08	-1.99	-0.52	0.09	-1.18	-4.27	-6.19	-6.40	-6.41	-5.98	-6.24	-5.36	-6.82	-4.24	-5.23	-5.59	-4.93	-5.75	-5.48	-5.83	-4.83	-3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.81	1.27	0.31	0.04	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
OLIN_CORP_DRP 24177	30.23	14.04	19.59	18.78	5.35	-0.91	10.05	31.19	35.29	39.72	45.99	43.77	46.05	42.44	61.08	49.15	55.58	58.49	49.00	46.54	39.92	45.35	40.57	39.36
	-3.24	-1.48	-2.08	-1.99	-0.52	0.09	-1.15	-4.14	-5.91	-6.10	-6.18	-5.76	-6.02	-5.16	-6.55	-4.06	-5.00	-5.34	-4.73	-5.54	-5.28	-5.64	-4.68	-3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.80	1.26	0.31	0.04	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
ONONDAGA_REF_OCCRA 23987	32.71	15.17	21.24	20.35	5.77	-0.98	10.97	34.59	44.01	45.94	51.22	48.33	50.79	46.50	65.98	51.98	59.28	62.53	52.76	51.35	44.41	50.24	44.42	42.32
	-0.76	-0.35	-0.43	-0.41	-0.10	0.02	-0.23	-0.75	-1.02	-1.15	-1.27	-1.24	-1.27	-1.11	-1.64	-1.23	-1.31	-1.29	-0.97	-0.74	-0.79	-0.75	-0.83	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA____COGEN 23986	32.22	14.94	20.92	20.07	5.68	-0.96	10.76	33.84	43.00	44.91	50.16	47.39	49.87	45.65	64.84	51.17	58.54	61.81	52.10	50.49	43.64	49.34	43.70	41.70
	-1.25	-0.59	-0.75	-0.69	-0.19	0.04	-0.44	-1.50	-2.06	-2.19	-2.33	-2.17	-2.20	-1.96	-2.79	-2.04	-2.04	-2.01	-1.63	-1.59	-1.57	-1.65	-1.54	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONTARIO____LFGE 23819	33.90	15.79	21.93	20.92	5.92	-1.01	11.56	36.19	45.74	47.86	53.28	50.47	52.71	48.07	68.27	53.63	61.48	64.93	54.74	52.79	46.04	51.66	45.39	43.38
	0.43	0.27	0.26	0.16	0.05	-0.01	0.36	0.86	0.62	0.74	0.79	0.90	0.64	0.47	0.65	0.42	0.90	1.10	1.01	0.71	0.83	0.67	0.15	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.04	-0.01	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

OSWEGATCHIE___HYD 24044	34.89 1.42 0.00 N	16.09 0.57 0.00 N	22.71 1.03 0.00 N	21.81 1.05 0.00 N	6.18 0.31 0.00 N	-1.05 -0.05 0.00 N	11.67 0.47 0.00 N	36.53 1.20 0.00 N	46.63 1.61 -0.01 N	48.17 1.09 0.00 N	53.36 0.87 0.00 N	50.19 0.62 0.00 N	52.83 0.77 0.00 N	48.19 0.59 0.00 N	68.17 0.54 0.00 N	53.57 0.36 0.00 N	61.04 0.46 0.00 N	64.35 0.52 0.00 N	54.67 0.94 0.00 N	54.41 2.32 0.00 N	46.91 1.70 0.00 N	53.49 2.50 0.00 N	47.39 2.14 0.00 N	44.98 1.83 0.00 N
OSWEGO___5 23606	32.44 -1.03 0.00 N	15.05 -0.48 0.00 N	21.03 -0.65 0.00 N	20.14 -0.62 0.00 N	5.70 -0.17 0.00 N	-0.97 0.03 0.00 N	10.86 -0.34 0.00 N	34.25 -1.09 0.00 N	43.59 -1.45 -0.04 N	45.57 -1.52 -0.01 N	50.85 -1.64 0.00 N	48.00 -1.57 0.00 N	50.43 -1.64 0.00 N	46.17 -1.43 0.00 N	65.63 -1.99 0.00 N	51.76 -1.45 0.00 N	58.95 -1.63 0.00 N	62.14 -1.69 0.00 N	52.33 -1.40 0.00 N	50.70 -1.38 0.00 N	43.91 -1.30 0.00 N	49.58 -1.41 0.00 N	43.93 -1.31 0.00 N	41.92 -1.24 0.00 N
OSWEGO___6 23613	32.43 -1.04 0.00 N	15.04 -0.48 0.00 N	21.02 -0.65 0.00 N	20.14 -0.62 0.00 N	5.70 -0.17 0.00 N	-0.97 0.03 0.00 N	10.86 -0.34 0.00 N	34.24 -1.09 0.00 N	43.59 -1.45 -0.04 N	45.56 -1.53 -0.01 N	50.84 -1.65 0.00 N	48.00 -1.57 0.00 N	50.42 -1.64 0.00 N	46.17 -1.44 0.00 N	65.63 -1.99 0.00 N	51.76 -1.45 0.00 N	58.95 -1.63 0.00 N	62.14 -1.68 0.00 N	52.33 -1.40 0.00 N	50.69 -1.39 0.00 N	43.91 -1.30 0.00 N	49.57 -1.42 0.00 N	43.92 -1.32 0.00 N	41.91 -1.25 0.00 N
OUTOKUMPU-AB___DRP 24206	30.62 -2.85 0.00 N	14.22 -1.31 0.00 N	19.81 -1.86 0.00 N	19.07 -1.70 0.00 N	5.41 -0.46 0.00 N	-0.92 0.08 0.00 N	10.20 -0.99 0.00 N	31.69 -3.64 0.00 N	35.89 -5.34 3.77 N	40.37 -5.46 1.25 N	46.65 -5.52 0.31 N	44.41 -5.12 0.04 N	46.72 -5.35 0.00 N	43.06 -4.55 0.00 N	61.90 -5.72 0.00 N	49.71 -3.49 0.00 N	56.29 -4.29 0.00 N	59.26 -4.57 0.00 N	49.59 -4.13 0.00 N	47.12 -4.97 0.00 N	40.44 -4.77 0.00 N	45.90 -5.09 0.00 N	40.92 -4.33 0.00 N	39.56 -3.60 0.00 N
OXBOW___ 24026	30.47 -2.99 0.00 N	14.16 -1.37 0.00 N	19.76 -1.91 0.00 N	18.91 -1.85 0.00 N	5.39 -0.48 0.00 N	-0.92 0.08 0.00 N	10.13 -1.07 0.00 N	31.45 -3.89 0.00 N	35.56 -5.66 3.79 N	40.01 -5.81 1.26 N	46.35 -5.82 0.31 N	44.12 -5.42 0.04 N	46.41 -5.66 0.00 N	42.78 -4.83 0.00 N	61.53 -6.09 0.00 N	49.48 -3.73 0.00 N	55.98 -4.61 0.00 N	58.91 -4.92 0.00 N	49.33 -4.40 0.00 N	46.85 -5.24 0.00 N	40.19 -5.02 0.00 N	45.66 -5.33 0.00 N	40.78 -4.46 0.00 N	39.53 -3.63 0.00 N
PEEKSKILL___ 23653	34.69 1.22 0.00 N	16.06 0.54 0.00 N	22.18 0.51 0.00 N	21.33 0.57 0.00 N	5.99 0.12 0.00 N	-1.03 -0.03 0.00 N	11.65 0.46 0.00 N	37.09 1.76 0.00 N	47.17 2.24 0.07 N	49.81 2.75 0.02 N	55.82 3.33 0.01 N	52.97 3.41 0.00 N	55.48 3.41 0.00 N	50.81 3.20 0.00 N	72.42 4.80 0.00 N	57.36 4.15 0.00 N	65.56 4.97 0.00 N	68.99 5.16 0.00 N	57.39 3.67 0.00 N	54.73 2.65 0.00 N	47.72 2.52 0.00 N	53.40 2.41 0.00 N	47.10 1.86 0.00 N	44.82 1.66 0.00 N
PGE MADISON___WINDPWR 24146	34.30 0.83 0.00 N	15.94 0.41 0.00 N	22.22 0.55 0.00 N	21.18 0.42 0.00 N	6.04 0.17 0.00 N	-1.03 -0.03 0.00 N	11.69 0.50 0.00 N	36.71 1.37 0.00 N	46.81 1.92 0.11 N	49.38 2.34 0.04 N	55.41 2.93 0.01 N	52.49 2.92 0.00 N	55.10 3.03 0.00 N	50.57 2.96 0.00 N	72.05 4.43 0.00 N	56.98 3.78 0.00 N	64.92 4.33 0.00 N	68.34 4.51 0.00 N	57.16 3.43 0.00 N	54.90 2.82 0.00 N	47.59 2.38 0.00 N	53.73 2.74 0.00 N	47.30 2.06 0.00 N	44.66 1.50 0.00 N
PJM_GEN_KEYSTONE 24065	30.54 -2.93 0.00 N	14.23 -1.30 0.00 N	19.78 -1.90 0.00 N	18.87 -1.90 0.00 N	5.35 -0.53 0.00 N	24.99 -4.61 3.77 N	10.29 -0.91 0.00 N	32.51 -2.83 0.00 N	47.53 -2.13 0.96 N	42.71 -3.63 0.74 N	48.73 -3.57 0.19 N	46.14 -3.41 0.02 N	48.26 -3.80 0.00 N	44.43 -3.17 0.00 N	63.81 -3.82 0.00 N	50.82 -2.39 0.00 N	58.04 -2.55 0.00 N	61.36 -2.46 0.00 N	51.43 -2.30 0.00 N	48.87 -2.89 3.84 N	42.23 -2.97 0.00 N	47.49 -3.50 0.00 N	47.00 -3.94 1.59 N	39.97 -3.19 0.00 N
PLEASANTVLY___LBMP 24000	34.06 0.59 0.00 N	15.82 0.30 0.00 N	21.94 0.27 0.00 N	21.12 0.36 0.00 N	5.93 0.06 0.00 N	-1.01 -0.01 0.00 N	11.41 0.21 0.00 N	36.11 0.78 0.00 N	45.92 0.98 0.07 N	48.26 1.21 0.02 N	53.89 1.41 0.01 N	50.96 1.40 0.00 N	53.42 1.35 0.00 N	48.92 1.32 0.00 N	69.66 2.04 0.00 N	55.09 1.88 0.00 N	62.88 2.29 0.00 N	66.25 2.42 0.00 N	55.44 1.71 0.00 N	53.16 1.08 0.00 N	46.31 1.10 0.00 N	51.84 0.85 0.00 N	45.95 0.70 0.00 N	43.91 0.75 0.00 N
POLETTI___ 23519	35.28 1.81 0.00 N	16.30 0.78 0.00 N	22.55 0.87 0.00 N	21.57 0.80 0.00 N	6.07 0.20 0.00 N	-1.04 -0.04 0.00 N	11.88 0.68 0.00 N	37.82 2.49 0.00 N	48.03 3.10 0.07 N	50.66 3.61 0.02 N	56.85 4.37 0.01 N	54.13 4.56 0.00 N	56.67 4.61 0.00 N	51.80 4.20 0.00 N	73.66 6.04 0.00 N	58.36 5.15 0.00 N	66.69 6.11 0.00 N	70.08 6.25 0.00 N	58.19 4.47 0.00 N	55.46 3.38 0.00 N	48.51 3.31 0.00 N	54.27 3.28 0.00 N	47.85 2.61 0.00 N	45.55 2.40 0.00 N
PORT_JEFF_3 23555	52.97 2.22 -17.28 N	20.93 1.07 -4.34 N	22.98 1.30 0.00 N	22.00 1.24 0.00 N	6.27 0.32 -0.07 N	-1.04 -0.06 -0.02 N	14.20 0.91 -2.10 N	54.21 2.67 -16.21 N	60.39 2.81 -12.58 N	67.54 2.93 -17.52 N	82.96 3.62 -26.86 N	90.33 3.97 -36.79 N	76.21 3.48 -20.67 N	77.82 3.11 -27.11 N	89.73 4.56 -17.54 N	80.32 3.75 -23.36 N	79.57 4.38 -14.60 N	81.32 4.55 -12.95 N	78.12 3.01 -21.38 N	81.16 2.74 -26.34 N	89.14 2.93 -41.00 N	84.07 2.61 -30.47 N	75.94 2.50 -28.20 N	76.14 2.34 -30.65 N
PORT_JEFF_4 23616	52.89 2.14 -17.28 N	20.92 1.05 -4.34 N	22.94 1.27 0.00 N	22.00 1.23 0.00 N	6.26 0.32 -0.07 N	-1.04 -0.06 -0.02 N	14.19 0.90 -2.10 N	54.16 2.62 -16.21 N	60.47 2.89 -12.58 N	67.63 3.03 -17.52 N	83.03 3.68 -26.86 N	90.43 4.07 -36.79 N	76.47 3.74 -20.67 N	78.18 3.46 -27.11 N	90.16 4.99 -17.54 N	80.61 4.04 -23.36 N	79.87 4.69 -14.60 N	81.64 4.87 -12.95 N	78.38 3.28 -21.38 N	81.11 2.69 -26.34 N	89.08 2.87 -41.00 N	84.05 2.59 -30.47 N	75.88 2.44 -28.20 N	76.11 2.30 -30.65 N
PORT_JEFF_IC 23713	53.08 2.33 -17.28 N	20.96 1.09 -4.34 N	23.03 1.36 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.24 0.95 -2.10 N	54.32 2.78 -16.21 N	60.68 3.10 -12.58 N	67.87 3.27 -17.52 N	83.35 4.00 -26.86 N	90.70 4.35 -36.79 N	76.59 3.85 -20.67 N	78.16 3.44 -27.11 N	90.18 5.02 -17.54 N	80.66 4.09 -23.36 N	79.94 4.76 -14.60 N	81.71 4.94 -12.95 N	78.43 3.33 -21.38 N	81.49 3.07 -26.34 N	89.44 3.23 -41.00 N	84.43 2.96 -30.47 N	76.23 2.79 -28.20 N	76.44 2.63 -30.65 N

PPL PILGRIM_ST_GT1 24216	53.01 2.26 -17.28 N	20.86 1.00 -4.34 N	22.91 1.23 0.00 N	21.99 1.23 0.00 N	6.26 0.31 -0.07 N	-1.04 -0.06 -0.02 N	14.18 0.89 -2.10 N	54.24 2.70 -16.21 N	61.07 3.49 -12.58 N	68.47 3.87 -17.52 N	83.97 4.62 -26.86 N	91.22 4.86 -36.79 N	77.45 4.72 -20.67 N	79.04 4.33 -27.11 N	91.49 6.32 -17.54 N	81.80 5.22 -23.36 N	81.23 6.05 -14.60 N	83.08 6.30 -12.95 N	79.63 4.53 -21.38 N	82.14 3.72 -26.34 N	89.83 3.62 -41.00 N	84.90 3.44 -30.47 N	76.56 3.12 -28.20 N	76.74 2.94 -30.65 N
PPL PILGRIM_ST_GT2 24217	53.01 2.26 -17.28 N	20.86 1.00 -4.34 N	22.91 1.23 0.00 N	21.99 1.23 0.00 N	6.26 0.31 -0.07 N	-1.04 -0.06 -0.02 N	14.18 0.89 -2.10 N	54.24 2.70 -16.21 N	61.07 3.49 -12.58 N	68.47 3.87 -17.52 N	83.97 4.62 -26.86 N	91.22 4.86 -36.79 N	77.45 4.72 -20.67 N	79.04 4.33 -27.11 N	91.49 6.32 -17.54 N	81.80 5.22 -23.36 N	81.23 6.05 -14.60 N	83.08 6.30 -12.95 N	79.63 4.53 -21.38 N	82.14 3.72 -26.34 N	89.83 3.62 -41.00 N	84.90 3.44 -30.47 N	76.56 3.12 -28.20 N	76.74 2.94 -30.65 N
PPL_SHRM_GT3 24213	53.13 2.38 -17.28 N	20.94 1.07 -4.34 N	22.99 1.32 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.92 -2.10 N	54.44 2.90 -16.21 N	61.08 3.50 -12.58 N	68.38 3.78 -17.52 N	83.95 4.60 -26.86 N	91.16 4.80 -36.79 N	77.06 4.33 -20.67 N	78.72 4.00 -27.11 N	90.82 5.65 -17.54 N	80.97 4.40 -23.36 N	80.29 5.11 -14.60 N	82.08 5.31 -12.95 N	78.73 3.63 -21.38 N	81.50 3.08 -26.34 N	89.57 3.36 -41.00 N	84.60 3.14 -30.47 N	76.48 3.04 -28.20 N	76.80 3.00 -30.65 N
PPL_SHRM_GT4 24214	53.13 2.38 -17.28 N	20.94 1.07 -4.34 N	22.99 1.32 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.92 -2.10 N	54.44 2.90 -16.21 N	61.08 3.50 -12.58 N	68.38 3.78 -17.52 N	83.95 4.60 -26.86 N	91.16 4.80 -36.79 N	77.06 4.33 -20.67 N	78.72 4.00 -27.11 N	90.82 5.65 -17.54 N	80.97 4.40 -23.36 N	80.29 5.11 -14.60 N	82.08 5.31 -12.95 N	78.73 3.63 -21.38 N	81.50 3.08 -26.34 N	89.57 3.36 -41.00 N	84.60 3.14 -30.47 N	76.48 3.04 -28.20 N	76.80 3.00 -30.65 N
PROJECT___ORANGE 23990	33.47 0.00 0.00 N	15.52 0.00 0.00 N	21.67 0.00 0.00 N	20.76 0.00 0.00 N	5.87 0.00 0.00 N	-1.00 0.00 0.00 N	11.20 0.00 0.00 N	35.34 0.00 0.00 N	45.00 0.00 0.00 N	47.08 0.00 0.00 N	52.49 0.00 0.00 N	49.57 0.00 0.00 N	52.07 0.00 0.00 N	47.61 0.00 0.00 N	67.62 0.00 0.00 N	53.21 0.00 0.00 N	60.58 0.00 0.00 N	63.83 0.00 0.00 N	53.73 0.00 0.00 N	52.08 0.00 0.00 N	45.21 0.00 0.00 N	50.99 0.00 0.00 N	45.25 0.00 0.00 N	43.16 0.00 0.00 N
PROJECT___ORANGE 1 24174	32.92 -0.55 0.00 N	15.25 -0.28 0.00 N	21.40 -0.28 0.00 N	20.54 -0.23 0.00 N	5.80 -0.07 0.00 N	-0.99 0.01 0.00 N	11.05 -0.14 0.00 N	34.86 -0.47 0.00 N	44.36 -0.67 -0.03 N	46.29 -0.81 -0.01 N	51.59 -0.90 0.00 N	48.67 -0.90 0.00 N	51.15 -0.92 0.00 N	46.82 -0.78 0.00 N	66.44 -1.18 0.00 N	52.34 -0.86 0.00 N	59.64 -0.94 0.00 N	62.89 -0.94 0.00 N	53.05 -0.68 0.00 N	51.63 -0.45 0.00 N	44.66 -0.54 0.00 N	50.50 -0.49 0.00 N	44.66 -0.58 0.00 N	42.54 -0.61 0.00 N
PROJECT___ORANGE 2 24166	32.92 -0.55 0.00 N	15.25 -0.28 0.00 N	21.40 -0.28 0.00 N	20.54 -0.23 0.00 N	5.80 -0.07 0.00 N	-0.99 0.01 0.00 N	11.05 -0.14 0.00 N	34.86 -0.47 0.00 N	44.36 -0.67 -0.03 N	46.29 -0.81 -0.01 N	51.59 -0.90 0.00 N	48.67 -0.90 0.00 N	51.15 -0.92 0.00 N	46.82 -0.78 0.00 N	66.44 -1.18 0.00 N	52.34 -0.86 0.00 N	59.64 -0.94 0.00 N	62.89 -0.94 0.00 N	53.05 -0.68 0.00 N	51.63 -0.45 0.00 N	44.66 -0.54 0.00 N	50.50 -0.49 0.00 N	44.66 -0.58 0.00 N	42.54 -0.61 0.00 N
PYRITES___HYD 24023	35.71 2.24 0.00 N	16.45 0.92 0.00 N	23.21 1.54 0.00 N	22.41 1.65 0.00 N	6.34 0.47 0.00 N	-1.08 -0.08 0.00 N	11.94 0.74 0.00 N	37.40 2.06 0.00 N	47.77 2.76 0.00 N	49.25 2.17 0.00 N	54.54 2.05 0.00 N	51.27 1.70 0.00 N	54.00 1.93 0.00 N	49.19 1.59 0.00 N	69.55 1.93 0.00 N	54.40 1.19 0.00 N	61.81 1.23 0.00 N	65.29 1.47 0.00 N	55.53 1.81 0.00 N	55.56 3.47 0.00 N	47.82 2.61 0.00 N	54.65 3.66 0.00 N	48.53 3.28 0.00 N	46.08 2.92 0.00 N
RANKINE____ 23646	30.44 -3.02 0.00 N	14.14 -1.38 0.00 N	19.75 -1.92 0.00 N	18.90 -1.86 0.00 N	5.37 -0.50 0.00 N	-0.92 0.08 0.00 N	10.20 -1.00 0.00 N	31.91 -3.43 0.00 N	36.55 -4.81 3.65 N	41.05 -4.82 1.21 N	47.36 -4.83 0.30 N	45.05 -4.48 0.03 N	47.37 -4.69 0.00 N	43.71 -3.90 0.00 N	62.82 -4.80 0.00 N	50.43 -2.78 0.00 N	57.24 -3.34 0.00 N	60.34 -3.48 0.00 N	50.47 -3.26 0.00 N	47.88 -4.20 0.00 N	41.10 -4.11 0.00 N	46.55 -4.44 0.00 N	41.34 -3.90 0.00 N	39.83 -3.33 0.00 N
RAVENS GT4-7____ 23728	35.54 2.07 0.00 N	16.42 0.90 0.00 N	22.66 0.98 0.00 N	21.76 1.00 0.00 N	6.11 0.24 0.00 N	-1.05 -0.05 0.00 N	12.00 0.80 0.00 N	38.16 2.82 0.00 N	48.42 3.49 0.07 N	51.18 4.13 0.02 N	57.38 4.90 0.01 N	54.59 5.03 0.00 N	57.15 5.09 0.00 N	52.29 4.68 0.00 N	74.39 6.77 0.00 N	58.96 5.75 0.00 N	67.36 6.78 0.00 N	70.88 7.05 0.00 N	58.68 4.96 0.00 N	55.93 3.85 0.00 N	48.97 3.77 0.00 N	54.82 3.83 0.00 N	48.23 2.98 0.00 N	45.89 2.73 0.00 N
RAVENSWD GT2____ 23730	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWD GT3____ 23733	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWOOD_GT2_1 24244	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N

RAVENSWOOD_GT2_2 24245	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWOOD_GT2_3 24246	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWOOD_GT2_4 24247	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWOOD_GT3_1 24248	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWOOD_GT3_2 24249	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWOOD_GT3_3 24250	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWOOD_GT3_4 24251	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWOOD_GT_1 23729	69.69 1.83 -34.39 N	46.03 0.79 -29.72 N	38.17 0.89 -15.61 N	30.43 0.81 -8.86 N	16.42 0.20 -10.35 N	0.20 -0.04 -1.24 N	33.88 0.69 -21.99 N	51.94 2.51 -14.10 N	49.20 3.19 -1.01 N	51.48 3.80 -0.60 N	58.75 4.55 -1.71 N	54.68 4.66 -0.45 N	56.78 4.71 0.00 N	51.96 4.36 0.00 N	73.98 6.35 0.00 N	58.64 5.43 0.00 N	67.03 6.45 0.00 N	70.48 6.65 0.00 N	58.48 4.76 0.00 N	55.71 3.63 0.00 N	54.55 3.49 -5.85 N	70.48 3.52 -15.97 N	73.89 2.79 -25.86 N	56.83 2.50 -11.17 N
RAVENSWOOD_GT_10 24258	35.55 2.08 0.00 N	16.43 0.91 0.00 N	22.66 0.98 0.00 N	21.77 1.00 0.00 N	6.11 0.24 0.00 N	-1.05 -0.05 0.00 N	12.00 0.80 0.00 N	38.17 2.83 0.00 N	48.43 3.50 0.07 N	51.20 4.14 0.02 N	57.39 4.90 0.01 N	54.60 5.04 0.00 N	57.17 5.10 0.00 N	52.30 4.69 0.00 N	74.41 6.78 0.00 N	58.97 5.76 0.00 N	67.37 6.79 0.00 N	70.89 7.06 0.00 N	58.69 4.96 0.00 N	55.94 3.86 0.00 N	48.98 3.78 0.00 N	54.83 3.84 0.00 N	48.23 2.99 0.00 N	45.89 2.74 0.00 N
RAVENSWOOD_GT_11 24259	35.55 2.08 0.00 N	16.43 0.91 0.00 N	22.66 0.98 0.00 N	21.77 1.00 0.00 N	6.11 0.24 0.00 N	-1.05 -0.05 0.00 N	12.00 0.80 0.00 N	38.17 2.83 0.00 N	48.43 3.50 0.07 N	51.20 4.14 0.02 N	57.39 4.90 0.01 N	54.60 5.04 0.00 N	57.17 5.10 0.00 N	52.30 4.69 0.00 N	74.41 6.78 0.00 N	58.97 5.76 0.00 N	67.37 6.79 0.00 N	70.89 7.06 0.00 N	58.69 4.96 0.00 N	55.94 3.86 0.00 N	48.98 3.78 0.00 N	54.83 3.84 0.00 N	48.23 2.99 0.00 N	45.89 2.74 0.00 N
RAVENSWOOD_GT_4 24252	35.54 2.07 0.00 N	16.42 0.90 0.00 N	22.66 0.98 0.00 N	21.76 1.00 0.00 N	6.11 0.24 0.00 N	-1.05 -0.05 0.00 N	12.00 0.80 0.00 N	38.16 2.82 0.00 N	48.42 3.49 0.07 N	51.18 4.13 0.02 N	57.38 4.90 0.01 N	54.59 5.03 0.00 N	57.15 5.09 0.00 N	52.29 4.68 0.00 N	74.39 6.77 0.00 N	58.96 5.75 0.00 N	67.36 6.78 0.00 N	70.88 7.05 0.00 N	58.68 4.96 0.00 N	55.93 3.85 0.00 N	48.97 3.77 0.00 N	54.82 3.83 0.00 N	48.23 2.98 0.00 N	45.89 2.73 0.00 N
RAVENSWOOD_GT_5 24254	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWOOD_GT_6 24253	35.54 2.07 0.00 N	16.42 0.90 0.00 N	22.66 0.98 0.00 N	21.76 1.00 0.00 N	6.11 0.24 0.00 N	-1.05 -0.05 0.00 N	12.00 0.80 0.00 N	38.16 2.82 0.00 N	48.42 3.49 0.07 N	51.18 4.13 0.02 N	57.38 4.90 0.01 N	54.59 5.03 0.00 N	57.15 5.09 0.00 N	52.29 4.68 0.00 N	74.39 6.77 0.00 N	58.96 5.75 0.00 N	67.36 6.78 0.00 N	70.88 7.05 0.00 N	58.68 4.96 0.00 N	55.93 3.85 0.00 N	48.97 3.77 0.00 N	54.82 3.83 0.00 N	48.23 2.98 0.00 N	45.89 2.73 0.00 N

RAVENSWOOD_GT_7 24255	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.77 4.71 0.00 N	51.96 4.36 0.00 N	74.01 6.39 0.00 N	58.66 5.45 0.00 N	67.04 6.46 0.00 N	70.49 6.67 0.00 N	58.49 4.76 0.00 N	55.71 3.63 0.00 N	48.71 3.50 0.00 N	54.52 3.53 0.00 N	48.04 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.55 2.08 0.00 N	16.43 0.91 0.00 N	22.66 0.98 0.00 N	21.77 1.00 0.00 N	6.11 0.24 0.00 N	-1.05 -0.05 0.00 N	12.00 0.80 0.00 N	38.17 2.83 0.00 N	48.43 3.50 0.07 N	51.20 4.14 0.02 N	57.39 4.90 0.01 N	54.60 5.04 0.00 N	57.17 5.10 0.00 N	52.30 4.69 0.00 N	74.41 6.78 0.00 N	58.97 5.76 0.00 N	67.37 6.79 0.00 N	70.89 7.06 0.00 N	58.69 4.96 0.00 N	55.94 3.86 0.00 N	48.98 3.78 0.00 N	54.83 3.84 0.00 N	48.23 2.99 0.00 N	45.89 2.74 0.00 N
RAVENSWOOD_GT_9 24257	35.55 2.08 0.00 N	16.43 0.91 0.00 N	22.66 0.98 0.00 N	21.77 1.00 0.00 N	6.11 0.24 0.00 N	-1.05 -0.05 0.00 N	12.00 0.80 0.00 N	38.17 2.83 0.00 N	48.43 3.50 0.07 N	51.20 4.14 0.02 N	57.39 4.90 0.01 N	54.60 5.04 0.00 N	57.17 5.10 0.00 N	52.30 4.69 0.00 N	74.41 6.78 0.00 N	58.97 5.76 0.00 N	67.37 6.79 0.00 N	70.89 7.06 0.00 N	58.69 4.96 0.00 N	55.94 3.86 0.00 N	48.98 3.78 0.00 N	54.83 3.84 0.00 N	48.23 2.99 0.00 N	45.89 2.74 0.00 N
RAVENSWOOD___1 23533	69.88 2.03 -34.39 N	46.13 0.89 -29.72 N	38.25 0.97 -15.61 N	30.46 0.84 -8.86 N	16.46 0.24 -10.35 N	0.19 -0.05 -1.24 N	33.98 0.79 -21.99 N	52.19 2.76 -14.10 N	49.34 3.33 -1.01 N	51.60 3.92 -0.60 N	58.86 4.66 -1.71 N	54.82 4.80 -0.45 N	56.89 4.82 0.00 N	52.04 4.43 0.00 N	74.03 6.41 0.00 N	58.67 5.46 0.00 N	67.03 6.45 0.00 N	70.52 6.69 0.00 N	58.40 4.67 0.00 N	55.69 3.61 0.00 N	54.64 3.58 -5.85 N	70.54 3.58 -15.97 N	73.87 2.77 -25.86 N	56.90 2.58 -11.17 N
RAVENSWOOD___2 23534	69.86 2.00 -34.39 N	46.12 0.88 -29.72 N	38.25 0.97 -15.61 N	30.46 0.84 -8.86 N	16.46 0.24 -10.35 N	0.19 -0.04 -1.24 N	33.98 0.79 -21.99 N	52.20 2.77 -14.10 N	49.37 3.36 -1.01 N	51.62 3.94 -0.60 N	58.87 4.67 -1.71 N	54.82 4.80 -0.45 N	56.90 4.83 0.00 N	52.05 4.44 0.00 N	74.04 6.41 0.00 N	58.68 5.47 0.00 N	67.05 6.46 0.00 N	70.53 6.70 0.00 N	58.39 4.67 0.00 N	55.68 3.59 0.00 N	54.64 3.58 -5.85 N	70.56 3.60 -15.97 N	73.89 2.78 -25.86 N	56.89 2.57 -11.17 N
RAVENSWOOD___3 23535	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.89 0.69 0.00 N	37.84 2.51 0.00 N	48.12 3.19 0.07 N	50.86 3.80 0.02 N	57.03 4.55 0.01 N	54.23 4.66 0.00 N	56.78 4.71 0.00 N	51.96 4.36 0.00 N	73.98 6.35 0.00 N	58.64 5.43 0.00 N	67.03 6.45 0.00 N	70.48 6.65 0.00 N	58.48 4.76 0.00 N	55.71 3.63 0.00 N	48.70 3.49 0.00 N	54.51 3.52 0.00 N	48.03 2.79 0.00 N	45.66 2.50 0.00 N
RAVENSWOOD___4 23820	69.95 2.10 -34.39 N	46.15 0.91 -29.72 N	38.27 0.99 -15.61 N	30.63 1.01 -8.86 N	16.46 0.24 -10.35 N	0.19 -0.05 -1.24 N	33.99 0.80 -21.99 N	52.28 2.85 -14.10 N	49.53 3.52 -1.01 N	51.84 4.16 -0.60 N	59.13 4.93 -1.71 N	55.08 5.06 -0.45 N	57.19 5.13 0.00 N	52.32 4.72 0.00 N	74.43 6.81 0.00 N	58.99 5.78 0.00 N	67.39 6.81 0.00 N	70.92 7.09 0.00 N	58.71 4.98 0.00 N	55.95 3.87 0.00 N	54.85 3.79 -5.85 N	70.82 3.86 -15.97 N	74.10 3.00 -25.86 N	57.07 2.75 -11.17 N
RAVNSWD 8-11____ 23667	35.55 2.08 0.00 N	16.43 0.91 0.00 N	22.66 0.98 0.00 N	21.77 1.00 0.00 N	6.11 0.24 0.00 N	-1.05 -0.05 0.00 N	12.00 0.80 0.00 N	38.17 2.83 0.00 N	48.43 3.50 0.07 N	51.20 4.14 0.02 N	57.39 4.90 0.01 N	54.60 5.04 0.00 N	57.17 5.10 0.00 N	52.30 4.69 0.00 N	74.41 6.78 0.00 N	58.97 5.76 0.00 N	67.37 6.79 0.00 N	70.89 7.06 0.00 N	58.69 4.96 0.00 N	55.94 3.86 0.00 N	48.98 3.78 0.00 N	54.83 3.84 0.00 N	48.23 2.99 0.00 N	45.89 2.74 0.00 N
RCPL_TRUST___DRP 24196	35.30 1.83 0.00 N	16.31 0.79 0.00 N	22.56 0.89 0.00 N	21.57 0.81 0.00 N	6.08 0.20 0.00 N	-1.04 -0.04 0.00 N	11.88 0.69 0.00 N	37.84 2.50 0.00 N	48.13 3.19 0.07 N	50.87 3.81 0.02 N	57.04 4.56 0.01 N	54.23 4.66 0.00 N	56.78 4.71 0.00 N	51.98 4.37 0.00 N	74.05 6.42 0.00 N	58.68 5.47 0.00 N	67.07 6.48 0.00 N	70.52 6.69 0.00 N	58.52 4.79 0.00 N	55.74 3.66 0.00 N	48.72 3.51 0.00 N	54.53 3.54 0.00 N	48.05 2.81 0.00 N	45.67 2.51 0.00 N
RENSSELAER___COGEN 23796	36.92 3.45 0.00 N	17.10 1.58 0.00 N	24.01 2.33 0.00 N	23.06 2.29 0.00 N	6.51 0.64 0.00 N	-1.11 -0.11 0.00 N	12.32 1.13 0.00 N	38.84 3.50 0.00 N	49.59 4.64 0.06 N	51.53 4.47 0.02 N	56.82 4.34 0.00 N	53.51 3.94 0.00 N	56.28 4.22 0.00 N	51.15 3.54 0.00 N	71.95 4.32 0.00 N	55.89 2.69 0.00 N	63.51 2.92 0.00 N	66.71 2.88 0.00 N	56.71 2.98 0.00 N	56.24 4.16 0.00 N	49.15 3.94 0.00 N	55.62 4.63 0.00 N	49.45 4.20 0.00 N	46.95 3.80 0.00 N
REVERE_CPPR_DRP 24186	34.66 1.19 0.00 N	16.03 0.50 0.00 N	22.53 0.86 0.00 N	21.61 0.85 0.00 N	6.12 0.25 0.00 N	-1.04 -0.04 0.00 N	11.65 0.45 0.00 N	36.84 1.50 0.00 N	47.01 2.00 -0.01 N	48.86 1.78 0.00 N	54.23 1.74 0.00 N	51.09 1.52 0.00 N	53.71 1.65 0.00 N	49.05 1.45 0.00 N	69.32 1.69 0.00 N	54.34 1.13 0.00 N	61.88 1.29 0.00 N	65.23 1.40 0.00 N	55.25 1.52 0.00 N	54.41 2.33 0.00 N	47.05 1.84 0.00 N	53.32 2.33 0.00 N	47.07 1.82 0.00 N	44.70 1.54 0.00 N
ROCHESTER_9_IC 23652	33.67 0.20 0.00 N	15.56 0.03 0.00 N	21.90 0.22 0.00 N	21.15 0.39 0.00 N	5.99 0.11 0.00 N	-1.02 -0.02 0.00 N	11.27 0.08 0.00 N	35.13 -0.21 0.00 N	45.03 -0.37 -0.39 N	46.27 -0.94 -0.13 N	51.47 -1.05 -0.03 N	48.53 -1.04 0.00 N	51.20 -0.86 0.00 N	46.71 -0.89 0.00 N	66.22 -1.40 0.00 N	51.99 -1.22 0.00 N	58.81 -1.77 0.00 N	61.70 -2.13 0.00 N	52.28 -1.45 0.00 N	51.53 -0.55 0.00 N	44.35 -0.86 0.00 N	50.77 -0.22 0.00 N	45.21 -0.04 0.00 N	43.12 -0.04 0.00 N
ROSETON___1 23587	34.52 1.06 0.00 N	16.02 0.50 0.00 N	22.27 0.60 0.00 N	21.19 0.43 0.00 N	6.00 0.12 0.00 N	-1.03 -0.03 0.00 N	11.62 0.42 0.00 N	36.77 1.44 0.00 N	46.66 1.72 0.07 N	48.94 1.89 0.02 N	54.56 2.08 0.01 N	51.63 2.07 0.00 N	53.99 1.93 0.00 N	49.42 1.81 0.00 N	70.41 2.78 0.00 N	55.63 2.42 0.00 N	63.58 3.00 0.00 N	66.93 3.10 0.00 N	55.85 2.12 0.00 N	53.49 1.41 0.00 N	46.69 1.48 0.00 N	52.16 1.17 0.00 N	46.37 1.12 0.00 N	44.43 1.28 0.00 N

ROSETON___2 23588	34.53 1.06 0.00 N	16.02 0.50 0.00 N	22.27 0.60 0.00 N	21.19 0.43 0.00 N	6.00 0.12 0.00 N	-1.03 -0.03 0.00 N	11.62 0.42 0.00 N	36.77 1.43 0.00 N	46.65 1.71 0.07 N	48.92 1.86 0.02 N	54.50 2.02 0.01 N	51.60 2.03 0.00 N	54.00 1.93 0.00 N	49.42 1.82 0.00 N	70.41 2.79 0.00 N	55.66 2.45 0.00 N	63.62 3.04 0.00 N	66.99 3.16 0.00 N	55.88 2.15 0.00 N	53.51 1.42 0.00 N	46.69 1.49 0.00 N	52.17 1.18 0.00 N	46.35 1.10 0.00 N	44.42 1.26 0.00 N
RUSSELL___STATION 23914	33.27 -0.20 0.00 N	15.38 -0.14 0.00 N	21.67 -0.01 0.00 N	20.92 0.15 0.00 N	5.92 0.05 0.00 N	-1.01 -0.01 0.00 N	11.17 -0.02 0.00 N	34.81 -0.52 0.00 N	44.50 -0.90 -0.40 N	45.50 -1.72 -0.13 N	50.61 -1.91 -0.03 N	47.70 -1.87 0.00 N	50.35 -1.72 0.00 N	45.87 -1.73 0.00 N	65.04 -2.59 0.00 N	51.06 -2.15 0.00 N	57.75 -2.83 0.00 N	60.56 -3.27 0.00 N	51.29 -2.43 0.00 N	50.55 -1.53 0.00 N	43.50 -1.70 0.00 N	49.82 -1.17 0.00 N	44.32 -0.92 0.00 N	42.27 -0.88 0.00 N
S SALMON___HYD 24043	33.49 0.02 0.00 N	15.48 -0.04 0.00 N	21.74 0.06 0.00 N	20.95 0.19 0.00 N	5.92 0.05 0.00 N	-1.01 -0.01 0.00 N	11.21 0.01 0.00 N	35.44 0.11 0.00 N	45.23 0.19 -0.04 N	46.98 -0.11 -0.01 N	52.12 -0.37 0.00 N	49.06 -0.51 0.00 N	51.60 -0.47 0.00 N	47.28 -0.33 0.00 N	66.94 -0.69 0.00 N	52.51 -0.79 0.00 N	59.79 -0.79 0.00 N	63.04 -0.79 0.00 N	53.39 -0.34 0.00 N	52.52 0.44 0.00 N	45.35 0.14 0.00 N	51.45 0.46 0.00 N	45.47 0.22 0.00 N	43.21 0.06 0.00 N
SELKIRK___II 23799	36.12 2.66 0.00 N	16.73 1.21 0.00 N	23.50 1.83 0.00 N	22.59 1.82 0.00 N	6.37 0.49 0.00 N	-1.08 -0.08 0.00 N	12.04 0.84 0.00 N	37.97 2.64 0.00 N	48.46 3.51 0.06 N	50.35 3.28 0.02 N	55.55 3.07 0.00 N	52.39 2.82 0.00 N	55.11 3.04 0.00 N	50.08 2.47 0.00 N	70.45 2.82 0.00 N	54.74 1.53 0.00 N	62.21 1.63 0.00 N	65.36 1.53 0.00 N	55.52 1.79 0.00 N	55.05 2.97 0.00 N	48.08 2.87 0.00 N	54.36 3.37 0.00 N	48.35 3.11 0.00 N	45.93 2.77 0.00 N
SELKIRK___I 23801	36.32 2.85 0.00 N	16.82 1.30 0.00 N	23.57 1.89 0.00 N	22.61 1.85 0.00 N	6.39 0.52 0.00 N	-1.09 -0.09 0.00 N	12.05 0.85 0.00 N	38.04 2.71 0.00 N	48.55 3.60 0.06 N	50.43 3.37 0.02 N	55.68 3.19 0.00 N	52.52 2.95 0.00 N	55.22 3.15 0.00 N	50.18 2.57 0.00 N	70.61 2.99 0.00 N	54.90 1.69 0.00 N	62.42 1.83 0.00 N	65.57 1.74 0.00 N	55.63 1.91 0.00 N	55.10 3.02 0.00 N	48.12 2.91 0.00 N	54.43 3.44 0.00 N	48.40 3.16 0.00 N	46.00 2.85 0.00 N
SENECA OSWGO___HYD 24041	32.79 -0.68 0.00 N	15.19 -0.33 0.00 N	21.26 -0.42 0.00 N	20.36 -0.40 0.00 N	5.77 -0.10 0.00 N	-0.98 0.02 0.00 N	10.97 -0.22 0.00 N	34.67 -0.66 0.00 N	44.19 -0.86 -0.04 N	46.10 -0.99 -0.01 N	51.34 -1.15 0.00 N	48.43 -1.14 0.00 N	50.90 -1.17 0.00 N	46.58 -1.02 0.00 N	66.10 -1.53 0.00 N	52.03 -1.18 0.00 N	59.26 -1.32 0.00 N	62.45 -1.37 0.00 N	52.71 -1.02 0.00 N	51.32 -0.76 0.00 N	44.40 -0.80 0.00 N	50.21 -0.78 0.00 N	44.42 -0.83 0.00 N	42.31 -0.85 0.00 N
SENECA___ENERGY 23797	34.68 1.21 0.00 N	16.13 0.61 0.00 N	22.43 0.75 0.00 N	21.34 0.57 0.00 N	6.05 0.17 0.00 N	-1.03 -0.03 0.00 N	11.76 0.57 0.00 N	36.99 1.66 0.00 N	46.84 1.74 -0.09 N	48.99 1.88 -0.03 N	54.43 1.93 -0.01 N	51.57 2.00 0.00 N	53.90 1.84 0.00 N	49.01 1.41 0.00 N	69.47 1.84 0.00 N	54.34 1.13 0.00 N	62.40 1.81 0.00 N	65.92 2.09 0.00 N	55.56 1.83 0.00 N	53.87 1.79 0.00 N	47.05 1.84 0.00 N	52.81 1.82 0.00 N	46.45 1.20 0.00 N	44.29 1.14 0.00 N
SHOEMAKER___GT 23640	33.81 0.34 0.00 N	15.68 0.16 0.00 N	21.81 0.13 0.00 N	20.77 0.00 0.00 N	5.87 0.00 0.00 N	-1.00 0.00 0.00 N	11.35 0.15 0.00 N	35.93 0.60 0.00 N	45.71 0.78 0.07 N	48.20 1.14 0.02 N	53.97 1.49 0.01 N	51.11 1.54 0.00 N	53.55 1.49 0.00 N	49.09 1.48 0.00 N	69.99 2.37 0.00 N	55.50 2.29 0.00 N	63.43 2.85 0.00 N	66.89 3.06 0.00 N	55.84 2.11 0.00 N	53.28 1.20 0.00 N	46.33 1.12 0.00 N	51.81 0.82 0.00 N	45.75 0.50 0.00 N	43.61 0.45 0.00 N
SHOREHAM_IC_1 23715	53.13 2.38 -17.28 N	20.94 1.07 -4.34 N	22.99 1.32 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.92 -2.10 N	54.44 2.90 -16.21 N	61.08 3.50 -12.58 N	68.38 3.78 -17.52 N	83.95 4.60 -26.86 N	91.16 4.80 -36.79 N	77.06 4.33 -20.67 N	78.72 4.00 -27.11 N	90.82 5.65 -17.54 N	80.97 4.40 -23.36 N	80.29 5.11 -14.60 N	82.08 5.31 -12.95 N	78.73 3.63 -21.38 N	81.50 3.08 -26.34 N	89.57 3.36 -41.00 N	84.60 3.14 -30.47 N	76.48 3.04 -28.20 N	76.80 3.00 -30.65 N
SHOREHAM_IC_2 23716	53.13 2.38 -17.28 N	20.94 1.07 -4.34 N	22.99 1.32 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.92 -2.10 N	54.44 2.90 -16.21 N	61.08 3.50 -12.58 N	68.38 3.78 -17.52 N	83.95 4.60 -26.86 N	91.16 4.80 -36.79 N	77.06 4.33 -20.67 N	78.72 4.00 -27.11 N	90.82 5.65 -17.54 N	80.97 4.40 -23.36 N	80.29 5.11 -14.60 N	82.08 5.31 -12.95 N	78.73 3.63 -21.38 N	81.50 3.08 -26.34 N	89.57 3.36 -41.00 N	84.60 3.14 -30.47 N	76.48 3.04 -28.20 N	76.80 3.00 -30.65 N
SISSONVILLE____ 23735	34.53 1.06 0.00 N	15.95 0.42 0.00 N	22.47 0.80 0.00 N	21.59 0.83 0.00 N	6.11 0.24 0.00 N	-1.04 -0.04 0.00 N	11.54 0.34 0.00 N	36.00 0.66 0.00 N	45.88 0.87 0.00 N	47.46 0.38 0.00 N	52.68 0.19 0.00 N	49.59 0.02 0.00 N	52.18 0.12 0.00 N	47.60 -0.01 0.00 N	67.56 -0.07 0.00 N	53.25 0.04 0.00 N	60.62 0.04 0.00 N	63.89 0.06 0.00 N	54.14 0.41 0.00 N	53.61 1.53 0.00 N	46.25 1.04 0.00 N	52.68 1.69 0.00 N	46.87 1.63 0.00 N	44.60 1.44 0.00 N
SITHE_IND_GS1 24169	32.25 -1.22 0.00 N	14.95 -0.57 0.00 N	20.86 -0.81 0.00 N	19.96 -0.81 0.00 N	5.66 -0.21 0.00 N	-0.96 0.04 0.00 N	10.78 -0.42 0.00 N	34.02 -1.31 0.00 N	43.35 -1.71 -0.05 N	45.32 -1.78 -0.02 N	50.57 -1.92 0.00 N	47.75 -1.82 0.00 N	50.16 -1.91 0.00 N	45.93 -1.68 0.00 N	65.30 -2.32 0.00 N	51.51 -1.70 0.00 N	58.66 -1.92 0.00 N	61.83 -2.00 0.00 N	52.05 -1.68 0.00 N	50.38 -1.70 0.00 N	43.65 -1.56 0.00 N	49.27 -1.72 0.00 N	43.68 -1.56 0.00 N	41.67 -1.49 0.00 N
SITHE_IND_GS2 24170	32.25 -1.22 0.00 N	14.95 -0.57 0.00 N	20.86 -0.81 0.00 N	19.96 -0.81 0.00 N	5.66 -0.21 0.00 N	-0.96 0.04 0.00 N	10.78 -0.42 0.00 N	34.02 -1.31 0.00 N	43.35 -1.71 -0.05 N	45.32 -1.78 -0.02 N	50.57 -1.92 0.00 N	47.75 -1.82 0.00 N	50.16 -1.91 0.00 N	45.93 -1.68 0.00 N	65.30 -2.32 0.00 N	51.51 -1.70 0.00 N	58.66 -1.92 0.00 N	61.83 -2.00 0.00 N	52.05 -1.68 0.00 N	50.38 -1.70 0.00 N	43.65 -1.56 0.00 N	49.27 -1.72 0.00 N	43.68 -1.56 0.00 N	41.67 -1.49 0.00 N

SITHE_IND_GS3 24171	32.25 -1.22 0.00 N	14.95 -0.57 0.00 N	20.86 -0.81 0.00 N	19.96 -0.81 0.00 N	5.66 -0.21 0.00 N	-0.96 0.04 0.00 N	10.78 -0.42 0.00 N	34.02 -1.31 0.00 N	43.35 -1.71 -0.05 N	45.32 -1.78 -0.02 N	50.57 -1.92 0.00 N	47.75 -1.82 0.00 N	50.16 -1.91 0.00 N	45.93 -1.68 0.00 N	65.30 -2.32 0.00 N	51.51 -1.70 0.00 N	58.66 -1.92 0.00 N	61.83 -2.00 0.00 N	52.05 -1.68 0.00 N	50.38 -1.70 0.00 N	43.65 -1.56 0.00 N	49.27 -1.72 0.00 N	43.68 -1.56 0.00 N	41.67 -1.49 0.00 N
SITHE_IND_GS4 24172	32.25 -1.22 0.00 N	14.95 -0.57 0.00 N	20.86 -0.81 0.00 N	19.96 -0.81 0.00 N	5.66 -0.21 0.00 N	-0.96 0.04 0.00 N	10.78 -0.42 0.00 N	34.02 -1.31 0.00 N	43.35 -1.71 -0.05 N	45.32 -1.78 -0.02 N	50.57 -1.92 0.00 N	47.75 -1.82 0.00 N	50.16 -1.91 0.00 N	45.93 -1.68 0.00 N	65.30 -2.32 0.00 N	51.51 -1.70 0.00 N	58.66 -1.92 0.00 N	61.83 -2.00 0.00 N	52.05 -1.68 0.00 N	50.38 -1.70 0.00 N	43.65 -1.56 0.00 N	49.27 -1.72 0.00 N	43.68 -1.56 0.00 N	41.67 -1.49 0.00 N
SITHE__BATAVIA 24024	32.00 -1.47 0.00 N	14.80 -0.73 0.00 N	20.59 -1.08 0.00 N	19.82 -0.94 0.00 N	5.61 -0.26 0.00 N	-0.96 0.04 0.00 N	10.63 -0.57 0.00 N	33.08 -2.25 0.00 N	42.47 -3.15 -0.62 N	44.10 -3.19 -0.21 N	49.27 -3.27 -0.05 N	46.64 -2.94 -0.01 N	49.02 -3.04 0.00 N	45.00 -2.60 0.00 N	64.49 -3.14 0.00 N	51.43 -1.78 0.00 N	58.27 -2.32 0.00 N	61.20 -2.63 0.00 N	51.25 -2.48 0.00 N	49.01 -3.07 0.00 N	42.22 -2.99 0.00 N	47.85 -3.14 0.00 N	43.02 -2.23 0.00 N	41.30 -1.86 0.00 N
SITHE__INDEPEND 23800	32.25 -1.22 0.00 N	14.95 -0.57 0.00 N	20.86 -0.81 0.00 N	19.96 -0.81 0.00 N	5.66 -0.21 0.00 N	-0.96 0.04 0.00 N	10.78 -0.42 0.00 N	34.02 -1.31 0.00 N	43.35 -1.71 -0.05 N	45.32 -1.78 -0.02 N	50.57 -1.92 0.00 N	47.75 -1.82 0.00 N	50.16 -1.91 0.00 N	45.93 -1.68 0.00 N	65.30 -2.32 0.00 N	51.51 -1.70 0.00 N	58.66 -1.92 0.00 N	61.83 -2.00 0.00 N	52.05 -1.68 0.00 N	50.38 -1.70 0.00 N	43.65 -1.56 0.00 N	49.27 -1.72 0.00 N	43.68 -1.56 0.00 N	41.67 -1.49 0.00 N
SITHE__MASSENA 23902	33.71 0.24 0.00 N	15.61 0.09 0.00 N	21.87 0.20 0.00 N	20.97 0.21 0.00 N	5.94 0.07 0.00 N	-1.01 -0.01 0.00 N	11.26 0.06 0.00 N	35.36 0.03 0.00 N	45.13 0.13 0.00 N	47.03 -0.05 0.00 N	52.40 -0.09 0.00 N	49.43 -0.14 0.00 N	51.98 -0.09 0.00 N	47.46 -0.15 0.00 N	67.45 -0.18 0.00 N	52.78 -0.42 0.00 N	59.97 -0.62 0.00 N	63.19 -0.63 0.00 N	53.34 -0.39 0.00 N	52.22 0.13 0.00 N	45.15 -0.05 0.00 N	51.27 0.28 0.00 N	45.69 0.45 0.00 N	43.58 0.42 0.00 N
SITHE__OGDNSBRG 24021	35.23 1.76 0.00 N	16.25 0.72 0.00 N	22.93 1.26 0.00 N	22.02 1.26 0.00 N	6.25 0.37 0.00 N	-1.06 -0.06 0.00 N	11.77 0.57 0.00 N	37.06 1.73 0.00 N	47.39 2.38 0.00 N	49.05 1.97 0.00 N	54.42 1.94 0.00 N	51.21 1.65 0.00 N	53.92 1.85 0.00 N	49.14 1.54 0.00 N	69.49 1.86 0.00 N	53.79 0.58 0.00 N	60.93 0.34 0.00 N	64.70 0.88 0.00 N	54.93 1.20 0.00 N	54.74 2.66 0.00 N	47.14 1.93 0.00 N	53.84 2.85 0.00 N	47.87 2.62 0.00 N	45.50 2.34 0.00 N
SITHE__STERLING 23777	34.11 0.64 0.00 N	15.80 0.28 0.00 N	22.15 0.48 0.00 N	21.36 0.60 0.00 N	6.03 0.16 0.00 N	-1.03 -0.03 0.00 N	11.45 0.25 0.00 N	36.29 0.95 0.00 N	46.24 1.22 -0.01 N	48.14 1.06 0.00 N	53.52 1.03 0.00 N	50.45 0.88 0.00 N	53.02 0.96 0.00 N	48.46 0.85 0.00 N	68.57 0.95 0.00 N	53.84 0.63 0.00 N	61.32 0.73 0.00 N	64.64 0.81 0.00 N	54.66 0.93 0.00 N	53.57 1.49 0.00 N	46.36 1.15 0.00 N	52.47 1.48 0.00 N	46.37 1.12 0.00 N	44.06 0.90 0.00 N
SOUTH CAIRO__GT 23612	34.24 0.77 0.00 N	15.93 0.40 0.00 N	22.21 0.53 0.00 N	21.19 0.42 0.00 N	5.99 0.12 0.00 N	-1.02 -0.02 0.00 N	11.44 0.24 0.00 N	36.25 0.91 0.00 N	46.15 1.21 0.06 N	48.60 1.54 0.02 N	54.26 1.77 0.01 N	51.18 1.61 0.00 N	53.76 1.69 0.00 N	49.27 1.67 0.00 N	70.07 2.44 0.00 N	55.36 2.15 0.00 N	63.06 2.48 0.00 N	66.43 2.60 0.00 N	55.90 2.17 0.00 N	53.83 1.74 0.00 N	46.88 1.67 0.00 N	52.71 1.72 0.00 N	46.60 1.35 0.00 N	44.36 1.20 0.00 N
SOUTH HAMPTN__IC 23720	53.13 2.38 -17.28 N	20.94 1.07 -4.34 N	22.99 1.32 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.92 -2.10 N	54.44 2.90 -16.21 N	61.08 3.50 -12.58 N	68.38 3.78 -17.52 N	83.95 4.60 -26.86 N	91.16 4.80 -36.79 N	77.06 4.33 -20.67 N	78.72 4.00 -27.11 N	90.82 5.65 -17.54 N	80.97 4.40 -23.36 N	80.29 5.11 -14.60 N	82.08 5.31 -12.95 N	78.73 3.63 -21.38 N	81.50 3.08 -26.34 N	89.57 3.36 -41.00 N	84.60 3.14 -30.47 N	76.48 3.04 -28.20 N	76.80 3.00 -30.65 N
SOUTHOLD__IC 23719	53.13 2.38 -17.28 N	20.94 1.07 -4.34 N	22.99 1.32 0.00 N	22.00 1.24 0.00 N	6.27 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.22 0.92 -2.10 N	54.44 2.90 -16.21 N	61.08 3.50 -12.58 N	68.38 3.78 -17.52 N	83.95 4.60 -26.86 N	91.16 4.80 -36.79 N	77.06 4.33 -20.67 N	78.72 4.00 -27.11 N	90.82 5.65 -17.54 N	80.97 4.40 -23.36 N	80.29 5.11 -14.60 N	82.08 5.31 -12.95 N	78.73 3.63 -21.38 N	81.50 3.08 -26.34 N	89.57 3.36 -41.00 N	84.60 3.14 -30.47 N	76.48 3.04 -28.20 N	76.80 3.00 -30.65 N
ST LAWRENCE____ 23600	33.27 -0.19 0.00 N	15.42 -0.11 0.00 N	21.57 -0.10 0.00 N	20.74 -0.02 0.00 N	5.85 -0.02 0.00 N	-1.00 0.00 0.00 N	11.10 -0.10 0.00 N	34.93 -0.40 0.00 N	44.54 -0.47 0.00 N	46.51 -0.57 0.00 N	51.89 -0.60 0.00 N	48.99 -0.58 0.00 N	51.49 -0.57 0.00 N	47.04 -0.57 0.00 N	66.93 -0.69 0.00 N	52.43 -0.78 0.00 N	59.56 -1.02 0.00 N	62.74 -1.08 0.00 N	52.87 -0.86 0.00 N	51.50 -0.58 0.00 N	44.58 -0.63 0.00 N	50.53 -0.46 0.00 N	45.06 -0.18 0.00 N	43.03 -0.13 0.00 N
STATION 5_MISC_HYD 23604	34.78 1.31 0.00 N	15.99 0.46 0.00 N	22.52 0.84 0.00 N	21.59 0.82 0.00 N	6.13 0.26 0.00 N	-1.04 -0.04 0.00 N	11.67 0.48 0.00 N	36.40 1.06 0.00 N	47.38 2.00 -0.37 N	49.08 1.88 -0.12 N	54.78 2.27 -0.03 N	51.57 2.00 0.00 N	54.66 2.59 0.00 N	49.46 1.85 0.00 N	69.82 2.20 0.00 N	54.91 1.70 0.00 N	62.04 1.46 0.00 N	64.96 1.13 0.00 N	54.73 1.00 0.00 N	53.94 1.86 0.00 N	46.42 1.21 0.00 N	53.19 2.20 0.00 N	46.97 1.72 0.00 N	44.43 1.27 0.00 N
STURGEON_POOL_HYD 23609	34.89 1.42 0.00 N	16.20 0.67 0.00 N	22.52 0.85 0.00 N	21.42 0.65 0.00 N	6.07 0.20 0.00 N	-1.04 -0.04 0.00 N	11.74 0.54 0.00 N	37.15 1.81 0.00 N	47.17 2.24 0.07 N	49.58 2.52 0.02 N	55.39 2.90 0.01 N	52.45 2.88 0.00 N	54.95 2.89 0.00 N	50.31 2.71 0.00 N	71.66 4.03 0.00 N	55.99 2.78 0.00 N	63.94 3.35 0.00 N	67.32 3.49 0.00 N	56.26 2.53 0.00 N	54.53 2.45 0.00 N	47.53 2.32 0.00 N	53.19 2.20 0.00 N	47.12 1.87 0.00 N	44.96 1.80 0.00 N



SYRACUSE___POWER 24017	32.71 -0.76 0.00 N	15.17 -0.35 0.00 N	21.24 -0.43 0.00 N	20.35 -0.41 0.00 N	5.77 -0.10 0.00 N	-0.98 0.02 0.00 N	10.97 -0.23 0.00 N	34.59 -0.75 0.00 N	44.01 -1.02 -0.03 N	45.94 -1.15 -0.01 N	51.22 -1.27 0.00 N	48.33 -1.24 0.00 N	50.79 -1.27 0.00 N	46.50 -1.11 0.00 N	65.98 -1.64 0.00 N	51.98 -1.23 0.00 N	59.28 -1.31 0.00 N	62.53 -1.29 0.00 N	52.76 -0.97 0.00 N	51.35 -0.74 0.00 N	44.41 -0.79 0.00 N	50.24 -0.75 0.00 N	44.42 -0.83 0.00 N	42.32 -0.84 0.00 N
Stony___Brook 24151	53.08 2.33 -17.28 N	20.96 1.09 -4.34 N	23.03 1.36 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.24 0.95 -2.10 N	54.32 2.78 -16.21 N	60.68 3.10 -12.58 N	67.87 3.27 -17.52 N	83.35 4.00 -26.86 N	90.70 4.35 -36.79 N	76.59 3.85 -20.67 N	78.16 3.44 -27.11 N	90.18 5.02 -17.54 N	80.66 4.09 -23.36 N	79.94 4.76 -14.60 N	81.71 4.94 -12.95 N	78.43 3.33 -21.38 N	81.49 3.07 -26.34 N	89.44 3.23 -41.00 N	84.43 2.96 -30.47 N	76.23 2.79 -28.20 N	76.44 2.63 -30.65 N
UPPER HUDSON___HYD 24058	36.39 2.92 0.00 N	16.88 1.35 0.00 N	23.73 2.06 0.00 N	22.82 2.05 0.00 N	6.43 0.56 0.00 N	-1.09 -0.09 0.00 N	12.14 0.95 0.00 N	38.54 3.21 0.00 N	49.43 4.48 0.05 N	51.50 4.43 0.02 N	56.74 4.25 0.00 N	53.32 3.75 0.00 N	56.35 4.28 0.00 N	51.19 3.58 0.00 N	71.99 4.37 0.00 N	55.77 2.56 0.00 N	63.21 2.63 0.00 N	66.35 2.52 0.00 N	56.69 2.96 0.00 N	56.40 4.31 0.00 N	49.22 4.01 0.00 N	55.71 4.72 0.00 N	49.20 3.96 0.00 N	46.57 3.41 0.00 N
UPPER RAQUET___HYD 24056	34.53 1.06 0.00 N	15.95 0.42 0.00 N	22.47 0.80 0.00 N	21.59 0.83 0.00 N	6.11 0.24 0.00 N	-1.04 -0.04 0.00 N	11.54 0.34 0.00 N	36.00 0.66 0.00 N	45.88 0.87 0.00 N	47.46 0.38 0.00 N	52.68 0.19 0.00 N	49.59 0.02 0.00 N	52.18 0.12 0.00 N	47.60 -0.01 0.00 N	67.56 -0.07 0.00 N	53.25 0.04 0.00 N	60.62 0.04 0.00 N	63.89 0.06 0.00 N	54.14 0.41 0.00 N	53.61 1.53 0.00 N	46.25 1.04 0.00 N	52.68 1.69 0.00 N	46.87 1.63 0.00 N	44.60 1.44 0.00 N
VISCHER___FERRY HYD 24020	37.04 3.57 0.00 N	17.19 1.67 0.00 N	24.08 2.41 0.00 N	23.25 2.49 0.00 N	6.54 0.67 0.00 N	-1.11 -0.11 0.00 N	12.36 1.16 0.00 N	39.04 3.71 0.00 N	49.89 4.94 0.05 N	51.89 4.83 0.02 N	57.16 4.68 0.00 N	53.79 4.23 0.00 N	56.69 4.63 0.00 N	51.51 3.90 0.00 N	72.44 4.82 0.00 N	56.21 3.00 0.00 N	63.80 3.22 0.00 N	67.01 3.19 0.00 N	57.07 3.35 0.00 N	56.67 4.58 0.00 N	49.55 4.34 0.00 N	55.97 4.98 0.00 N	49.69 4.45 0.00 N	47.16 4.01 0.00 N
WADING RIVER_1-3_GRP5 24038	53.16 2.41 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.25 0.95 -2.10 N	54.48 2.94 -16.21 N	61.14 3.56 -12.58 N	68.45 3.84 -17.52 N	84.02 4.67 -26.86 N	91.23 4.87 -36.79 N	77.14 4.41 -20.67 N	78.79 4.08 -27.11 N	90.94 5.78 -17.54 N	81.09 4.52 -23.36 N	80.43 5.25 -14.60 N	82.23 5.45 -12.95 N	78.86 3.75 -21.38 N	81.61 3.18 -26.34 N	89.65 3.44 -41.00 N	84.68 3.22 -30.47 N	76.54 3.09 -28.20 N	76.85 3.05 -30.65 N
WADING RIVER_IC_1 23522	53.16 2.41 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.25 0.95 -2.10 N	54.48 2.94 -16.21 N	61.14 3.56 -12.58 N	68.45 3.84 -17.52 N	84.02 4.67 -26.86 N	91.23 4.87 -36.79 N	77.14 4.41 -20.67 N	78.79 4.08 -27.11 N	90.94 5.78 -17.54 N	81.09 4.52 -23.36 N	80.43 5.25 -14.60 N	82.23 5.45 -12.95 N	78.86 3.75 -21.38 N	81.61 3.18 -26.34 N	89.65 3.44 -41.00 N	84.68 3.22 -30.47 N	76.54 3.09 -28.20 N	76.85 3.05 -30.65 N
WADING RIVER_IC_2 23547	53.16 2.41 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.25 0.95 -2.10 N	54.48 2.94 -16.21 N	61.14 3.56 -12.58 N	68.45 3.84 -17.52 N	84.02 4.67 -26.86 N	91.23 4.87 -36.79 N	77.14 4.41 -20.67 N	78.79 4.08 -27.11 N	90.94 5.78 -17.54 N	81.09 4.52 -23.36 N	80.43 5.25 -14.60 N	82.23 5.45 -12.95 N	78.86 3.75 -21.38 N	81.61 3.18 -26.34 N	89.65 3.44 -41.00 N	84.68 3.22 -30.47 N	76.54 3.09 -28.20 N	76.85 3.05 -30.65 N
WADING RIVER_IC_3 23601	53.16 2.41 -17.28 N	20.95 1.09 -4.34 N	23.03 1.35 0.00 N	22.01 1.25 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.25 0.95 -2.10 N	54.48 2.94 -16.21 N	61.14 3.56 -12.58 N	68.45 3.85 -17.52 N	84.02 4.68 -26.86 N	91.23 4.87 -36.79 N	77.15 4.42 -20.67 N	78.80 4.09 -27.11 N	90.95 5.79 -17.54 N	81.11 4.54 -23.36 N	80.45 5.27 -14.60 N	82.25 5.47 -12.95 N	78.88 3.77 -21.38 N	81.62 3.20 -26.34 N	89.65 3.44 -41.00 N	84.69 3.23 -30.47 N	76.54 3.10 -28.20 N	76.85 3.05 -30.65 N
WALDEN___HYDRO 24148	34.47 1.01 0.00 N	16.01 0.48 0.00 N	22.27 0.59 0.00 N	21.19 0.43 0.00 N	6.00 0.12 0.00 N	-1.03 -0.03 0.00 N	11.63 0.43 0.00 N	36.86 1.53 0.00 N	46.69 1.76 0.07 N	49.04 1.98 0.02 N	54.81 2.32 0.01 N	51.92 2.35 0.00 N	54.36 2.30 0.00 N	49.78 2.17 0.00 N	70.95 3.32 0.00 N	56.09 2.89 0.00 N	64.10 3.52 0.00 N	67.50 3.67 0.00 N	56.32 2.59 0.00 N	53.88 1.79 0.00 N	46.93 1.73 0.00 N	52.49 1.50 0.00 N	46.48 1.24 0.00 N	44.36 1.20 0.00 N
WATERSIDE___6 8 9 23538	69.93 2.07 -34.39 N	46.14 0.90 -29.72 N	38.26 0.98 -15.61 N	30.48 0.86 -8.86 N	16.46 0.24 -10.35 N	0.19 -0.05 -1.24 N	33.99 0.80 -21.99 N	52.26 2.82 -14.10 N	49.50 3.48 -1.01 N	51.80 4.12 -0.60 N	59.09 4.89 -1.71 N	55.04 5.02 -0.45 N	57.15 5.08 0.00 N	52.28 4.68 0.00 N	74.38 6.75 0.00 N	58.95 5.74 0.00 N	67.32 6.74 0.00 N	70.82 7.00 0.00 N	58.65 4.92 0.00 N	55.88 3.80 0.00 N	54.78 3.72 -5.85 N	70.76 3.79 -15.97 N	74.05 2.95 -25.86 N	57.03 2.71 -11.17 N
WEST BABYLON___IC 23714	53.33 2.58 -17.28 N	20.98 1.12 -4.34 N	23.01 1.34 0.00 N	22.00 1.24 0.00 N	6.28 0.33 -0.07 N	-1.04 -0.06 -0.02 N	14.20 0.90 -2.10 N	54.73 3.19 -16.21 N	61.74 4.15 -12.58 N	69.51 4.91 -17.52 N	85.07 5.72 -26.86 N	91.92 5.56 -36.79 N	78.31 5.57 -20.67 N	79.97 5.25 -27.11 N	92.78 7.62 -17.54 N	82.99 6.42 -23.36 N	82.74 7.56 -14.60 N	84.60 7.82 -12.95 N	81.04 5.94 -21.38 N	83.27 4.84 -26.34 N	90.62 4.41 -41.00 N	86.04 4.58 -30.47 N	77.36 3.91 -28.20 N	77.39 3.58 -30.65 N
WEST CANADA___HYD 24049	33.70 0.23 0.00 N	15.64 0.12 0.00 N	21.84 0.17 0.00 N	20.95 0.18 0.00 N	5.91 0.03 0.00 N	-1.01 -0.01 0.00 N	11.29 0.09 0.00 N	35.64 0.31 0.00 N	45.39 0.38 0.00 N	47.51 0.43 0.00 N	52.95 0.46 0.00 N	50.01 0.44 0.00 N	52.51 0.45 0.00 N	48.01 0.41 0.00 N	68.17 0.55 0.00 N	53.67 0.46 0.00 N	61.13 0.55 0.00 N	64.40 0.57 0.00 N	54.20 0.47 0.00 N	52.46 0.37 0.00 N	45.60 0.39 0.00 N	51.35 0.36 0.00 N	45.54 0.29 0.00 N	43.41 0.25 0.00 N

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