

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/01/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 30.41 1.70 0.00 N	01:00 EDT 21.52 1.15 0.00 N	02:00 EDT 22.47 0.97 0.00 N	03:00 EDT 23.61 0.94 0.00 N	04:00 EDT 37.92 1.66 0.00 N	05:00 EDT 26.05 1.23 0.00 N	06:00 EDT 40.17 2.71 0.00 N	07:00 EDT 47.34 3.35 -10.14 N	08:00 EDT 43.66 4.11 0.00 N	09:00 EDT 50.11 4.79 0.11 N	10:00 EDT 55.66 5.58 0.00 N	11:00 EDT 74.09 7.46 0.00 N	12:00 EDT 85.57 8.11 0.00 N	13:00 EDT 84.14 7.84 0.00 N	14:00 EDT 74.20 7.10 0.00 N	15:00 EDT 90.79 8.37 0.00 N	16:00 EDT 82.21 7.25 0.00 N	17:00 EDT 68.77 6.07 0.00 N	18:00 EDT 58.97 4.96 0.00 N	19:00 EDT 55.27 4.31 0.00 N	20:00 EDT 56.32 4.32 0.00 N	21:00 EDT 57.85 4.58 0.00 N	22:00 EDT 55.85 4.17 0.00 N	23:00 EDT 52.93 3.26 0.00 N
74TH STREET_GT_1 24260	30.41 1.70 0.00 N	21.52 1.15 0.00 N	22.47 0.97 0.00 N	23.61 0.94 0.00 N	37.92 1.66 0.00 N	26.05 1.23 0.00 N	40.17 2.71 0.00 N	47.34 3.35 -10.14 N	43.66 4.11 0.00 N	50.11 4.79 0.11 N	55.66 5.58 0.00 N	74.09 7.46 0.00 N	85.57 8.11 0.00 N	84.14 7.84 0.00 N	74.20 7.10 0.00 N	90.79 8.37 0.00 N	82.21 7.25 0.00 N	68.77 6.07 0.00 N	58.97 4.96 0.00 N	55.27 4.31 0.00 N	56.32 4.32 0.00 N	57.85 4.58 0.00 N	55.85 4.17 0.00 N	52.93 3.26 0.00 N
74TH STREET_GT_2 24261	30.41 1.70 0.00 N	21.52 1.15 0.00 N	22.47 0.97 0.00 N	23.61 0.94 0.00 N	37.92 1.66 0.00 N	26.05 1.23 0.00 N	40.17 2.71 0.00 N	47.34 3.35 -10.14 N	43.66 4.11 0.00 N	50.11 4.79 0.11 N	55.66 5.58 0.00 N	74.09 7.46 0.00 N	85.57 8.11 0.00 N	84.14 7.84 0.00 N	74.20 7.10 0.00 N	90.79 8.37 0.00 N	82.21 7.25 0.00 N	68.77 6.07 0.00 N	58.97 4.96 0.00 N	55.27 4.31 0.00 N	56.32 4.32 0.00 N	57.85 4.58 0.00 N	55.85 4.17 0.00 N	52.93 3.26 0.00 N
ADK HUDSON___FALLS 24011	31.38 2.67 0.00 N	22.45 2.08 0.00 N	24.02 2.51 0.00 N	25.20 2.54 0.00 N	40.31 4.05 0.00 N	27.70 2.88 0.00 N	41.33 3.86 0.00 N	50.01 2.83 -13.33 N	43.17 3.61 0.00 N	49.35 4.00 0.09 N	53.32 3.24 0.00 N	70.70 4.08 0.00 N	83.24 5.79 0.00 N	81.72 5.42 0.00 N	71.43 4.32 0.00 N	87.98 5.56 0.00 N	80.14 5.19 0.00 N	66.58 3.88 0.00 N	57.89 3.87 0.00 N	54.91 3.95 0.00 N	56.50 4.50 0.00 N	57.40 4.14 0.00 N	56.60 4.92 0.00 N	56.52 6.85 0.00 N
ADK RESOURCE___RCVRY 23798	31.38 2.67 0.00 N	22.45 2.08 0.00 N	24.02 2.51 0.00 N	25.20 2.54 0.00 N	40.31 4.05 0.00 N	27.70 2.88 0.00 N	41.33 3.86 0.00 N	50.01 2.83 -13.33 N	43.17 3.61 0.00 N	49.35 4.00 0.09 N	53.32 3.24 0.00 N	70.70 4.08 0.00 N	83.24 5.79 0.00 N	81.72 5.42 0.00 N	71.43 4.32 0.00 N	87.98 5.56 0.00 N	80.14 5.19 0.00 N	66.58 3.88 0.00 N	57.89 3.87 0.00 N	54.91 3.95 0.00 N	56.50 4.50 0.00 N	57.40 4.14 0.00 N	56.60 4.92 0.00 N	56.52 6.85 0.00 N
ADK S GLENS___FALLS 24028	31.38 2.67 0.00 N	22.45 2.08 0.00 N	24.02 2.51 0.00 N	25.20 2.54 0.00 N	40.31 4.05 0.00 N	27.70 2.88 0.00 N	41.33 3.86 0.00 N	50.01 2.83 -13.33 N	43.17 3.61 0.00 N	49.35 4.00 0.09 N	53.32 3.24 0.00 N	70.70 4.08 0.00 N	83.24 5.79 0.00 N	81.72 5.42 0.00 N	71.43 4.32 0.00 N	87.98 5.56 0.00 N	80.14 5.19 0.00 N	66.58 3.88 0.00 N	57.89 3.87 0.00 N	54.91 3.95 0.00 N	56.50 4.50 0.00 N	57.40 4.14 0.00 N	56.60 4.92 0.00 N	56.52 6.85 0.00 N
ADK_NYS___DAM 23527	31.49 2.78 0.00 N	22.80 2.43 0.00 N	24.38 2.88 0.00 N	25.61 2.94 0.00 N	40.99 4.73 0.00 N	28.09 3.28 0.00 N	41.72 4.26 0.00 N	50.00 3.05 -13.09 N	43.30 3.74 0.00 N	49.44 4.10 0.09 N	53.07 3.00 0.00 N	69.89 3.26 0.00 N	81.97 4.51 0.00 N	80.35 4.05 0.00 N	70.22 3.12 0.00 N	86.49 4.07 0.00 N	79.11 4.16 0.00 N	65.27 2.57 0.00 N	57.14 3.13 0.00 N	54.46 3.50 0.00 N	56.27 4.27 0.00 N	57.18 3.91 0.00 N	55.88 4.20 0.00 N	55.09 5.42 0.00 N
AIR_PRODUCTS___DRP 24190	31.15 2.44 0.00 N	22.36 1.99 0.00 N	23.84 2.34 0.00 N	25.07 2.40 0.00 N	40.09 3.83 0.00 N	27.37 2.56 0.00 N	40.96 3.50 0.00 N	49.51 2.55 -13.11 N	42.69 3.14 0.00 N	48.87 3.53 0.09 N	53.11 3.04 0.00 N	70.10 3.47 0.00 N	81.74 4.28 0.00 N	80.26 3.96 0.00 N	70.25 3.15 0.00 N	86.12 3.70 0.00 N	78.39 3.44 0.00 N	65.35 2.65 0.00 N	56.62 2.61 0.00 N	53.85 2.89 0.00 N	55.65 3.65 0.00 N	56.74 3.48 0.00 N	55.33 3.64 0.00 N	54.22 4.55 0.00 N
ALBANY___1 23571	31.18 2.48 0.00 N	22.38 2.01 0.00 N	23.87 2.37 0.00 N	25.10 2.43 0.00 N	40.14 3.88 0.00 N	27.41 2.59 0.00 N	41.00 3.54 0.00 N	49.55 2.59 -13.11 N	42.74 3.19 0.00 N	48.93 3.58 0.09 N	53.17 3.09 0.00 N	70.17 3.54 0.00 N	81.83 4.37 0.00 N	80.35 4.05 0.00 N	70.32 3.22 0.00 N	86.21 3.79 0.00 N	78.48 3.52 0.00 N	65.42 2.72 0.00 N	56.68 2.67 0.00 N	53.91 2.95 0.00 N	55.72 3.72 0.00 N	56.80 3.54 0.00 N	55.40 3.71 0.00 N	54.29 4.62 0.00 N
ALBANY___2 23572	31.18 2.48 0.00 N	22.38 2.01 0.00 N	23.87 2.37 0.00 N	25.10 2.43 0.00 N	40.14 3.88 0.00 N	27.41 2.59 0.00 N	41.00 3.54 0.00 N	49.55 2.59 -13.11 N	42.74 3.19 0.00 N	48.93 3.58 0.09 N	53.17 3.09 0.00 N	70.17 3.54 0.00 N	81.83 4.37 0.00 N	80.35 4.05 0.00 N	70.32 3.22 0.00 N	86.21 3.79 0.00 N	78.48 3.52 0.00 N	65.42 2.72 0.00 N	56.68 2.67 0.00 N	53.91 2.95 0.00 N	55.72 3.72 0.00 N	56.80 3.54 0.00 N	55.40 3.71 0.00 N	54.29 4.62 0.00 N

ALBANY___3 23573	31.18 2.48 0.00 N	22.38 2.01 0.00 N	23.87 2.37 0.00 N	25.10 2.43 0.00 N	40.14 3.88 0.00 N	27.41 2.59 0.00 N	41.00 3.54 0.00 N	49.55 2.59 -13.11 N	42.74 3.19 0.00 N	48.93 3.58 0.09 N	53.17 3.09 0.00 N	70.17 3.54 0.00 N	81.83 4.37 0.00 N	80.35 4.05 0.00 N	70.32 3.22 0.00 N	86.21 3.79 0.00 N	78.48 3.52 0.00 N	65.42 2.72 0.00 N	56.68 2.67 0.00 N	53.91 2.95 0.00 N	55.72 3.72 0.00 N	56.80 3.54 0.00 N	55.40 3.71 0.00 N	54.29 4.62 0.00 N
ALBANY___4 23574	31.18 2.48 0.00 N	22.38 2.01 0.00 N	23.87 2.37 0.00 N	25.10 2.43 0.00 N	40.14 3.88 0.00 N	27.41 2.59 0.00 N	41.00 3.54 0.00 N	49.56 2.59 -13.12 N	42.74 3.19 0.00 N	48.93 3.58 0.09 N	53.17 3.09 0.00 N	70.17 3.54 0.00 N	81.83 4.37 0.00 N	80.35 4.05 0.00 N	70.32 3.22 0.00 N	86.21 3.79 0.00 N	78.48 3.52 0.00 N	65.42 2.72 0.00 N	56.68 2.67 0.00 N	53.91 2.95 0.00 N	55.72 3.72 0.00 N	56.80 3.54 0.00 N	55.40 3.71 0.00 N	54.29 4.62 0.00 N
ALCOA_RYNLDS___DRP 24188	28.89 0.18 0.00 N	20.49 0.12 0.00 N	21.68 0.18 0.00 N	22.88 0.21 0.00 N	36.60 0.34 0.00 N	25.04 0.23 0.00 N	37.57 0.11 0.00 N	33.25 -0.44 0.16 N	38.99 -0.56 0.00 N	44.86 -0.57 0.00 N	49.48 -0.59 0.00 N	65.71 -0.91 0.00 N	76.21 -1.24 0.00 N	75.06 -1.24 0.00 N	65.85 -1.25 0.00 N	80.96 -1.46 0.00 N	73.82 -1.13 0.00 N	61.93 -0.77 0.00 N	53.40 -0.61 0.00 N	50.52 -0.44 0.00 N	51.51 -0.48 0.00 N	52.83 -0.43 0.00 N	51.54 -0.15 0.00 N	49.93 0.26 0.00 N
ALLEGHENY___COGEN 23514	28.92 0.21 0.00 N	20.53 0.16 0.00 N	21.73 0.23 0.00 N	22.95 0.28 0.00 N	36.51 0.25 0.00 N	25.03 0.22 0.00 N	37.51 0.05 0.00 N	35.28 -0.28 -1.70 N	39.28 -0.27 0.00 N	45.51 -0.24 -0.32 N	49.87 -0.21 0.00 N	66.41 -0.21 0.00 N	77.36 -0.10 0.00 N	76.38 0.07 0.00 N	67.20 0.10 0.00 N	82.52 0.10 0.00 N	75.09 0.14 0.00 N	62.68 -0.02 0.00 N	54.06 0.04 0.00 N	51.09 0.13 0.00 N	52.12 0.12 0.00 N	53.35 0.08 0.00 N	51.56 -0.12 0.00 N	49.87 0.20 0.00 N
AMERICAN_REF_FUEL 24010	26.45 -2.26 0.00 N	18.63 -1.74 0.00 N	19.61 -1.89 0.00 N	20.79 -1.88 0.00 N	33.02 -3.24 0.00 N	22.60 -2.22 0.00 N	33.65 -3.81 0.00 N	31.91 -3.46 -1.52 N	35.18 -4.38 0.00 N	33.85 -5.08 6.49 N	45.20 -4.88 0.00 N	60.72 -5.90 0.00 N	70.97 -6.49 0.00 N	70.17 -6.13 0.00 N	61.76 -5.34 0.00 N	75.92 -6.50 0.00 N	68.89 -6.06 0.00 N	58.01 -4.68 0.00 N	50.01 -4.01 0.00 N	46.93 -4.03 0.00 N	47.08 -4.92 0.00 N	48.81 -4.46 0.00 N	47.12 -4.56 0.00 N	45.17 -4.50 0.00 N
AMERICAN___BRASS 23903	26.45 -2.26 0.00 N	18.63 -1.74 0.00 N	19.61 -1.89 0.00 N	20.79 -1.88 0.00 N	33.02 -3.24 0.00 N	22.60 -2.22 0.00 N	33.65 -3.81 0.00 N	32.48 -3.46 -2.08 N	35.18 -4.38 0.00 N	36.19 -5.08 4.16 N	45.20 -4.88 0.00 N	60.72 -5.90 0.00 N	70.97 -6.49 0.00 N	70.17 -6.13 0.00 N	61.76 -5.34 0.00 N	75.92 -6.50 0.00 N	68.89 -6.06 0.00 N	58.01 -4.68 0.00 N	50.01 -4.01 0.00 N	46.93 -4.03 0.00 N	47.08 -4.92 0.00 N	48.81 -4.46 0.00 N	47.12 -4.56 0.00 N	45.17 -4.50 0.00 N
ARTHUR_KILL_GT_1 23520	30.34 1.63 0.00 N	21.47 1.09 0.00 N	22.43 0.92 0.00 N	23.56 0.89 0.00 N	37.84 1.58 0.00 N	26.00 1.18 0.00 N	40.09 2.63 0.00 N	47.29 3.29 -10.14 N	43.58 4.02 0.00 N	49.99 4.67 0.11 N	55.51 5.44 0.00 N	73.78 7.16 0.00 N	85.09 7.63 0.00 N	83.52 7.22 0.00 N	73.78 6.68 0.00 N	90.28 7.86 0.00 N	81.76 6.81 0.00 N	68.38 5.68 0.00 N	58.66 4.65 0.00 N	55.04 4.07 0.00 N	56.10 4.11 0.00 N	57.69 4.42 0.00 N	55.71 4.02 0.00 N	52.83 3.16 0.00 N
ARTHUR_KILL_2 23512	30.34 1.63 0.00 N	21.47 1.09 0.00 N	22.43 0.92 0.00 N	23.56 0.89 0.00 N	37.84 1.58 0.00 N	26.00 1.18 0.00 N	40.09 2.63 0.00 N	47.29 3.29 -10.14 N	43.58 4.02 0.00 N	49.99 4.67 0.11 N	55.51 5.44 0.00 N	73.78 7.16 0.00 N	85.09 7.63 0.00 N	83.52 7.22 0.00 N	73.78 6.68 0.00 N	90.28 7.86 0.00 N	81.76 6.81 0.00 N	68.38 5.68 0.00 N	58.66 4.65 0.00 N	55.04 4.07 0.00 N	56.10 4.11 0.00 N	57.69 4.42 0.00 N	55.71 4.02 0.00 N	52.83 3.16 0.00 N
ARTHUR_KILL_3 23513	30.29 1.58 0.00 N	21.43 1.06 0.00 N	22.39 0.89 0.00 N	23.53 0.86 0.00 N	37.79 1.53 0.00 N	25.96 1.15 0.00 N	40.03 2.57 0.00 N	47.22 3.23 -10.14 N	43.51 3.96 0.00 N	49.92 4.60 0.11 N	55.43 5.36 0.00 N	73.76 7.14 0.00 N	85.14 7.68 0.00 N	83.68 7.38 0.00 N	73.81 6.70 0.00 N	90.29 7.87 0.00 N	81.71 6.75 0.00 N	68.32 5.62 0.00 N	58.60 4.59 0.00 N	54.97 4.01 0.00 N	56.03 4.03 0.00 N	57.59 4.32 0.00 N	55.60 3.91 0.00 N	52.70 3.04 0.00 N
ASHOKAN____ 23654	29.87 1.17 0.00 N	21.14 0.77 0.00 N	22.32 0.81 0.00 N	23.49 0.82 0.00 N	37.63 1.37 0.00 N	25.76 0.94 0.00 N	39.09 1.63 0.00 N	46.79 1.86 -11.08 N	41.88 2.32 0.00 N	48.09 2.77 0.10 N	53.18 3.10 0.00 N	70.94 4.32 0.00 N	82.64 5.19 0.00 N	81.24 4.93 0.00 N	71.46 4.35 0.00 N	87.83 5.41 0.00 N	79.76 4.81 0.00 N	66.63 3.93 0.00 N	57.38 3.37 0.00 N	54.03 3.07 0.00 N	55.36 3.36 0.00 N	56.64 3.38 0.00 N	54.70 3.01 0.00 N	52.02 2.36 0.00 N
ASTORIA 5-9 ____ 23662	71.25 2.43 -40.12 N	71.10 1.70 -49.03 N	70.66 1.60 -47.56 N	50.02 1.59 -25.76 N	38.96 2.70 0.00 N	34.02 1.99 -7.21 N	65.06 4.12 -23.47 N	141.76 4.72 -103.19 N	126.65 5.83 -81.26 N	116.49 6.66 -64.40 N	114.83 7.57 -57.18 N	129.87 9.72 -53.53 N	131.99 10.49 -44.04 N	142.66 10.06 -56.30 N	132.09 9.03 -55.96 N	132.11 10.68 -39.01 N	140.35 9.31 -56.09 N	132.16 7.68 -61.78 N	108.20 6.31 -47.88 N	56.76 5.80 0.00 N	74.26 5.98 -16.28 N	182.57 6.79 -122.51 N	131.99 6.13 -74.18 N	132.06 5.17 -77.22 N
ASTORIA GT2____ 23536	71.25 2.43 -40.12 N	71.10 1.70 -49.03 N	70.66 1.60 -47.56 N	50.02 1.59 -25.76 N	38.96 2.70 0.00 N	34.02 1.99 -7.21 N	65.06 4.12 -23.47 N	141.76 4.72 -103.19 N	126.65 5.83 -81.26 N	116.47 6.64 -64.40 N	114.75 7.49 -57.18 N	129.76 9.61 -53.53 N	131.86 10.37 -44.04 N	142.53 9.93 -56.30 N	131.98 8.92 -55.96 N	131.98 10.54 -39.01 N	140.23 9.18 -56.09 N	132.02 7.54 -61.78 N	108.04 6.14 -47.88 N	56.68 5.72 0.00 N	74.23 5.95 -16.28 N	182.57 6.79 -122.51 N	131.99 6.13 -74.18 N	132.06 5.17 -77.22 N
ASTORIA GT3____ 23731	71.25 2.43 -40.12 N	71.10 1.70 -49.03 N	70.66 1.60 -47.56 N	50.02 1.59 -25.76 N	38.96 2.70 0.00 N	34.02 1.99 -7.21 N	65.06 4.12 -23.47 N	141.76 4.72 -103.19 N	126.65 5.83 -81.26 N	116.47 6.64 -64.40 N	114.75 7.49 -57.18 N	129.76 9.61 -53.53 N	131.86 10.37 -44.04 N	142.53 9.93 -56.30 N	131.98 8.92 -55.96 N	131.98 10.54 -39.01 N	140.23 9.18 -56.09 N	132.02 7.54 -61.78 N	108.04 6.14 -47.88 N	56.68 5.72 0.00 N	74.23 5.95 -16.28 N	182.57 6.79 -122.51 N	131.99 6.13 -74.18 N	132.06 5.17 -77.22 N

ASTORIA_GT4_1 23727	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_1 24098	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_2 24099	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_3 24100	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_4 24101	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_1 24102	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_2 24103	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_3 24104	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_4 24105	71.25	71.10	70.66	50.02	38.96	34.02	65.06	141.76	126.65	116.47	114.75	129.76	131.86	142.53	131.98	131.98	140.23	132.02	108.04	56.68	74.23	182.57	131.99	132.06
	2.43	1.70	1.60	1.59	2.70	1.99	4.12	4.72	5.83	6.64	7.49	9.61	10.37	9.93	8.92	10.54	9.18	7.54	6.14	5.72	5.95	6.79	6.13	5.17
	-40.12	-49.03	-47.56	-25.76	0.00	-7.21	-23.47	-103.19	-81.26	-64.40	-57.18	-53.53	-44.04	-56.30	-55.96	-39.01	-56.09	-61.78	-47.88	0.00	-16.28	-122.51	-74.18	-77.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	71.51 1.87 -40.93 N	70.68 1.28 -49.03 N	38.32 1.13 -15.69 N	23.78 1.11 0.00 N	38.20 1.94 0.00 N	26.26 1.44 0.00 N	70.65 3.11 -30.08 N	68.82 3.67 -31.30 N	64.21 4.47 -20.19 N	69.13 5.11 -18.59 N	71.09 5.88 -15.14 N	74.25 7.62 0.00 N	85.63 8.18 0.00 N	84.07 7.77 0.00 N	74.06 6.95 0.00 N	90.53 8.11 0.00 N	81.94 6.99 0.00 N	68.53 5.83 0.00 N	65.75 4.85 -6.89 N	70.01 4.36 -14.69 N	69.88 4.47 -13.42 N	69.50 4.90 -11.34 N	69.44 4.42 -13.33 N	60.03 3.57 -6.79 N
ASTORIA_GT_10 24110	71.51 1.87 -40.93 N	70.68 1.28 -49.03 N	38.32 1.13 -15.69 N	23.78 1.11 0.00 N	38.20 1.94 0.00 N	26.26 1.44 0.00 N	70.65 3.11 -30.08 N	68.82 3.67 -31.30 N	64.21 4.47 -20.19 N	69.13 5.11 -18.59 N	71.09 5.88 -15.14 N	74.25 7.62 0.00 N	85.63 8.18 0.00 N	84.07 7.77 0.00 N	74.06 6.95 0.00 N	90.53 8.11 0.00 N	81.94 6.99 0.00 N	68.53 5.83 0.00 N	65.75 4.85 -6.89 N	70.01 4.36 -14.69 N	69.88 4.47 -13.42 N	69.50 4.90 -11.34 N	69.44 4.42 -13.33 N	60.03 3.57 -6.79 N
ASTORIA_GT_11 24225	71.51 1.87 -40.93 N	70.68 1.28 -49.03 N	38.32 1.13 -15.69 N	23.78 1.11 0.00 N	38.20 1.94 0.00 N	26.26 1.44 0.00 N	70.65 3.11 -30.08 N	68.82 3.67 -31.30 N	64.21 4.47 -20.19 N	69.13 5.11 -18.59 N	71.09 5.88 -15.14 N	74.25 7.62 0.00 N	85.63 8.18 0.00 N	84.07 7.77 0.00 N	74.06 6.95 0.00 N	90.53 8.11 0.00 N	81.94 6.99 0.00 N	68.53 5.83 0.00 N	65.75 4.85 -6.89 N	70.01 4.36 -14.69 N	69.88 4.47 -13.42 N	69.50 4.90 -11.34 N	69.44 4.42 -13.33 N	60.03 3.57 -6.79 N
ASTORIA_GT_12 24226	71.51 1.87 -40.93 N	70.68 1.28 -49.03 N	38.32 1.13 -15.69 N	23.78 1.11 0.00 N	38.20 1.94 0.00 N	26.26 1.44 0.00 N	70.65 3.11 -30.08 N	68.82 3.67 -31.30 N	64.21 4.47 -20.19 N	69.13 5.11 -18.59 N	71.09 5.88 -15.14 N	74.25 7.62 0.00 N	85.63 8.18 0.00 N	84.07 7.77 0.00 N	74.06 6.95 0.00 N	90.53 8.11 0.00 N	81.94 6.99 0.00 N	68.53 5.83 0.00 N	65.75 4.85 -6.89 N	70.01 4.36 -14.69 N	69.88 4.47 -13.42 N	69.50 4.90 -11.34 N	69.44 4.42 -13.33 N	60.03 3.57 -6.79 N
ASTORIA_GT_13 24227	71.51 1.87 -40.93 N	70.68 1.28 -49.03 N	38.32 1.13 -15.69 N	23.78 1.11 0.00 N	38.20 1.94 0.00 N	26.26 1.44 0.00 N	70.65 3.11 -30.08 N	68.82 3.67 -31.30 N	64.21 4.47 -20.19 N	69.13 5.11 -18.59 N	71.09 5.88 -15.14 N	74.25 7.62 0.00 N	85.63 8.18 0.00 N	84.07 7.77 0.00 N	74.06 6.95 0.00 N	90.53 8.11 0.00 N	81.94 6.99 0.00 N	68.53 5.83 0.00 N	65.75 4.85 -6.89 N	70.01 4.36 -14.69 N	69.88 4.47 -13.42 N	69.50 4.90 -11.34 N	69.44 4.42 -13.33 N	60.03 3.57 -6.79 N
ASTORIA_GT_5 24106	71.25 2.43 -40.12 N	71.10 1.70 -49.03 N	70.66 1.60 -47.56 N	50.02 1.59 -25.76 N	38.96 2.70 0.00 N	34.02 1.99 -7.21 N	65.06 4.12 -23.47 N	141.76 4.72 -103.19 N	126.65 5.83 -81.26 N	116.49 6.66 -64.40 N	114.83 7.57 -57.18 N	129.87 9.72 -53.53 N	131.99 10.49 -44.04 N	142.66 10.06 -56.30 N	132.09 9.03 -55.96 N	132.11 10.68 -39.01 N	140.35 9.31 -56.09 N	132.16 7.68 -61.78 N	108.20 6.31 -47.88 N	56.76 5.80 0.00 N	74.26 5.98 -16.28 N	182.57 6.79 -122.51 N	131.99 6.13 -74.18 N	132.06 5.17 -77.22 N
ASTORIA_GT_7 24107	71.25 2.43 -40.12 N	71.10 1.70 -49.03 N	70.66 1.60 -47.56 N	50.02 1.59 -25.76 N	38.96 2.70 0.00 N	34.02 1.99 -7.21 N	65.06 4.12 -23.47 N	141.76 4.72 -103.19 N	126.65 5.83 -81.26 N	116.49 6.66 -64.40 N	114.83 7.57 -57.18 N	129.87 9.72 -53.53 N	131.99 10.49 -44.04 N	142.66 10.06 -56.30 N	132.09 9.03 -55.96 N	132.11 10.68 -39.01 N	140.35 9.31 -56.09 N	132.16 7.68 -61.78 N	108.20 6.31 -47.88 N	56.76 5.80 0.00 N	74.26 5.98 -16.28 N	182.57 6.79 -122.51 N	131.99 6.13 -74.18 N	132.06 5.17 -77.22 N
ASTORIA_GT_8 24108	71.25 2.43 -40.12 N	71.10 1.70 -49.03 N	70.66 1.60 -47.56 N	50.02 1.59 -25.76 N	38.96 2.70 0.00 N	34.02 1.99 -7.21 N	65.06 4.12 -23.47 N	141.76 4.72 -103.19 N	126.65 5.83 -81.26 N	116.49 6.66 -64.40 N	114.83 7.57 -57.18 N	129.87 9.72 -53.53 N	131.99 10.49 -44.04 N	142.66 10.06 -56.30 N	132.09 9.03 -55.96 N	132.11 10.68 -39.01 N	140.35 9.31 -56.09 N	132.16 7.68 -61.78 N	108.20 6.31 -47.88 N	56.76 5.80 0.00 N	74.26 5.98 -16.28 N	182.57 6.79 -122.51 N	131.99 6.13 -74.18 N	132.06 5.17 -77.22 N
ASTORIA_GT_9 24109	31.14 2.43 0.00 N	22.08 1.70 0.00 N	23.10 1.60 0.00 N	24.26 1.59 0.00 N	38.96 2.70 0.00 N	26.81 1.99 0.00 N	41.58 4.12 0.00 N	40.66 4.72 -2.08 N	45.38 5.83 0.00 N	47.94 6.66 4.16 N	57.65 7.57 0.00 N	76.34 9.72 0.00 N	87.95 10.49 0.00 N	86.36 10.06 0.00 N	76.13 9.03 0.00 N	93.10 10.68 0.00 N	84.26 9.31 0.00 N	70.38 7.68 0.00 N	60.32 6.31 0.00 N	56.76 5.80 0.00 N	57.98 5.98 0.00 N	60.05 6.79 0.00 N	57.82 6.13 0.00 N	54.84 5.17 0.00 N
ASTORIA___2 24149	71.40 2.58 -40.12 N	71.20 1.80 -49.03 N	70.76 1.70 -47.56 N	50.12 1.69 -25.76 N	39.13 2.87 0.00 N	34.15 2.12 -7.21 N	65.26 4.33 -23.47 N	141.97 4.93 -103.19 N	126.92 6.10 -81.26 N	116.80 6.97 -64.40 N	115.18 7.92 -57.18 N	130.32 10.17 -53.53 N	132.50 11.01 -44.04 N	143.15 10.55 -56.30 N	132.52 9.45 -55.96 N	132.65 11.21 -39.01 N	140.83 9.79 -56.09 N	132.55 8.07 -61.78 N	108.52 6.63 -47.88 N	57.07 6.11 0.00 N	74.59 6.31 -16.28 N	182.92 7.15 -122.51 N	132.33 6.47 -74.18 N	132.35 5.46 -77.22 N
ASTORIA___3 23516	71.47 1.83 -40.93 N	70.66 1.26 -49.03 N	38.30 1.11 -15.69 N	23.76 1.09 0.00 N	38.16 1.90 0.00 N	26.23 1.42 0.00 N	70.59 3.04 -30.08 N	68.72 3.57 -31.30 N	64.09 4.35 -20.19 N	68.99 4.97 -18.59 N	70.93 5.71 -15.14 N	74.04 7.41 0.00 N	85.39 7.93 0.00 N	83.82 7.51 0.00 N	73.82 6.71 0.00 N	90.25 7.83 0.00 N	81.70 6.75 0.00 N	68.34 5.64 0.00 N	65.66 4.76 -6.89 N	69.96 4.31 -14.69 N	69.85 4.43 -13.42 N	69.45 4.85 -11.34 N	69.39 4.37 -13.33 N	59.94 3.49 -6.79 N
ASTORIA___4 23517	70.98 2.16 -40.12 N	70.95 1.55 -49.03 N	70.53 1.47 -47.56 N	49.89 1.46 -25.76 N	38.75 2.49 0.00 N	33.87 1.84 -7.21 N	64.79 3.86 -23.47 N	69.51 4.42 -31.25 N	65.18 5.44 -20.19 N	70.21 6.18 -18.59 N	72.23 7.01 -15.14 N	75.58 8.95 0.00 N	87.02 9.56 0.00 N	85.45 9.15 0.00 N	75.35 8.25 0.00 N	92.16 9.74 0.00 N	83.42 8.47 0.00 N	69.72 7.02 0.00 N	66.73 5.83 -6.89 N	71.01 5.36 -14.69 N	70.95 5.53 -13.42 N	70.90 6.30 -11.34 N	70.72 5.71 -13.33 N	61.25 4.80 -6.79 N
ASTORIA___5 23518	70.62 1.79 -40.12 N	70.62 1.22 -49.03 N	70.13 1.07 -47.56 N	49.48 1.06 -25.76 N	38.11 1.85 0.00 N	33.42 1.39 -7.21 N	63.94 3.00 -23.47 N	140.58 3.54 -103.19 N	125.10 4.28 -81.26 N	114.70 4.87 -64.40 N	112.88 5.62 -57.18 N	127.42 7.27 -53.53 N	129.23 7.74 -44.04 N	139.88 7.28 -56.30 N	129.59 6.52 -55.96 N	129.03 7.60 -39.01 N	137.58 6.53 -56.09 N	129.92 5.44 -61.78 N	106.40 4.50 -47.88 N	55.02 4.06 0.00 N	72.45 4.17 -16.28 N	180.33 4.56 -122.51 N	129.94 4.07 -74.18 N	130.13 3.24 -77.22 N

ASTRIA 10-13____ 23663	71.51 1.87 -40.93 N	70.68 1.28 -49.03 N	38.32 1.13 -15.69 N	23.78 1.11 0.00 N	38.20 1.94 0.00 N	26.26 1.44 0.00 N	70.65 3.11 -30.08 N	68.82 3.67 -31.30 N	64.21 4.47 -20.19 N	69.13 5.11 -18.59 N	71.09 5.88 -15.14 N	74.25 7.62 0.00 N	85.63 8.18 0.00 N	84.07 7.77 0.00 N	74.06 6.95 0.00 N	90.53 8.11 0.00 N	81.94 6.99 0.00 N	68.53 5.83 0.00 N	65.75 4.85 -6.89 N	70.01 4.36 -14.69 N	69.88 4.47 -13.42 N	69.50 4.90 -11.34 N	69.44 4.42 -13.33 N	60.03 3.57 -6.79 N
ATHENS_STG_1 23668	31.10 2.40 0.00 N	22.33 1.96 0.00 N	23.78 2.27 0.00 N	24.99 2.32 0.00 N	40.00 3.74 0.00 N	27.29 2.47 0.00 N	40.94 3.48 0.00 N	47.72 2.63 -11.24 N	42.78 3.23 0.00 N	48.92 3.60 0.11 N	53.26 3.18 0.00 N	70.22 3.60 0.00 N	81.67 4.21 0.00 N	80.17 3.87 0.00 N	70.27 3.17 0.00 N	86.05 3.63 0.00 N	78.24 3.29 0.00 N	65.27 2.57 0.00 N	56.43 2.42 0.00 N	53.66 2.70 0.00 N	55.42 3.42 0.00 N	56.53 3.27 0.00 N	55.22 3.53 0.00 N	54.13 4.46 0.00 N
ATHENS_STG_2 23670	31.10 2.40 0.00 N	22.33 1.96 0.00 N	23.78 2.27 0.00 N	24.99 2.32 0.00 N	40.00 3.74 0.00 N	27.29 2.47 0.00 N	40.94 3.48 0.00 N	47.72 2.63 -11.24 N	42.78 3.23 0.00 N	48.92 3.60 0.11 N	53.25 3.18 0.00 N	70.22 3.59 0.00 N	81.66 4.20 0.00 N	80.17 3.86 0.00 N	70.27 3.17 0.00 N	86.05 3.63 0.00 N	78.24 3.28 0.00 N	65.27 2.57 0.00 N	56.43 2.42 0.00 N	53.65 2.69 0.00 N	55.41 3.42 0.00 N	56.53 3.26 0.00 N	55.22 3.53 0.00 N	54.13 4.46 0.00 N
ATHENS_STG_3 23677	31.10 2.40 0.00 N	22.33 1.96 0.00 N	23.78 2.27 0.00 N	24.99 2.32 0.00 N	40.00 3.74 0.00 N	27.29 2.47 0.00 N	40.94 3.48 0.00 N	47.72 2.63 -11.24 N	42.78 3.23 0.00 N	48.92 3.60 0.11 N	53.26 3.18 0.00 N	70.22 3.60 0.00 N	81.67 4.21 0.00 N	80.17 3.87 0.00 N	70.27 3.17 0.00 N	86.05 3.63 0.00 N	78.24 3.29 0.00 N	65.27 2.57 0.00 N	56.43 2.42 0.00 N	53.66 2.70 0.00 N	55.42 3.42 0.00 N	56.53 3.27 0.00 N	55.22 3.53 0.00 N	54.13 4.46 0.00 N
BARRETT 1-8____GRP4 24034	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT 9-12____GRP3 24033	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT_IC_1 23704	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT_IC_10 23701	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT_IC_11 23702	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT_IC_12 23703	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT_IC_2 23705	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT_IC_3 23706	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT_IC_4 23707	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N

BARRETT_IC_5 23708	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT_IC_6 23709	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT_IC_7 23710	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT_IC_8 23711	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT_IC_9 23700	67.72 2.02 -36.99 N	83.65 1.40 -61.88 N	99.55 1.23 -76.81 N	51.66 1.19 -27.80 N	59.97 2.17 -21.54 N	59.02 1.59 -32.61 N	60.23 3.05 -19.72 N	64.47 3.47 -27.15 N	89.34 4.10 -45.69 N	126.81 4.58 -76.80 N	127.86 5.51 -72.27 N	123.72 7.58 -49.51 N	104.22 8.15 -18.61 N	86.29 7.70 -2.29 N	107.98 6.99 -33.88 N	121.28 7.88 -30.98 N	118.87 6.99 -36.92 N	105.71 6.30 -36.71 N	126.61 5.22 -67.37 N	114.33 4.55 -58.83 N	82.71 4.56 -26.15 N	121.39 4.60 -63.52 N	88.61 4.18 -32.74 N	122.16 3.42 -69.07 N
BARRETT___1 23545	67.62 1.92 -36.99 N	83.59 1.34 -61.88 N	99.45 1.14 -76.81 N	51.56 1.10 -27.80 N	59.88 2.08 -21.54 N	58.97 1.54 -32.61 N	60.11 2.93 -19.72 N	64.33 3.33 -27.15 N	89.08 3.84 -45.69 N	126.42 4.19 -76.80 N	127.43 5.08 -72.27 N	123.14 7.00 -49.51 N	103.55 7.48 -18.61 N	85.63 7.04 -2.29 N	107.45 6.47 -33.88 N	120.58 7.18 -30.98 N	118.36 6.48 -36.92 N	105.42 6.02 -36.71 N	126.43 5.04 -67.37 N	114.10 4.32 -58.83 N	82.45 4.30 -26.15 N	121.01 4.23 -63.52 N	88.23 3.80 -32.74 N	121.86 3.12 -69.07 N
BARRETT___2 23546	67.65 1.95 -36.99 N	83.59 1.34 -61.88 N	99.48 1.17 -76.81 N	51.60 1.14 -27.80 N	59.89 2.10 -21.54 N	58.98 1.55 -32.61 N	60.13 2.95 -19.72 N	64.35 3.35 -27.15 N	89.15 3.91 -45.69 N	126.49 4.26 -76.80 N	127.48 5.13 -72.27 N	123.20 7.06 -49.51 N	103.62 7.55 -18.61 N	85.71 7.11 -2.29 N	107.50 6.51 -33.88 N	120.66 7.26 -30.98 N	118.36 6.48 -36.92 N	105.39 5.98 -36.71 N	126.37 4.98 -67.37 N	114.05 4.27 -58.83 N	82.40 4.25 -26.15 N	121.03 4.25 -63.52 N	88.28 3.85 -32.74 N	121.84 3.10 -69.07 N
BEAVER RIVER___HYD 24048	29.80 1.09 0.00 N	21.30 0.93 0.00 N	22.68 1.17 0.00 N	23.90 1.23 0.00 N	38.24 1.98 0.00 N	26.22 1.40 0.00 N	39.08 1.61 0.00 N	34.51 0.51 -0.15 N	40.16 0.61 0.00 N	46.22 0.77 -0.02 N	50.43 0.35 0.00 N	66.59 -0.04 0.00 N	77.34 -0.12 0.00 N	76.24 -0.06 0.00 N	66.94 -0.16 0.00 N	82.77 0.35 0.00 N	75.66 0.71 0.00 N	63.07 0.37 0.00 N	54.49 0.48 0.00 N	51.48 0.52 0.00 N	52.84 0.84 0.00 N	53.83 0.56 0.00 N	52.42 0.74 0.00 N	51.67 2.00 0.00 N
BEEBEE_GT_13 23619	29.26 0.56 0.00 N	20.77 0.40 0.00 N	22.11 0.60 0.00 N	23.32 0.65 0.00 N	37.07 0.81 0.00 N	25.47 0.65 0.00 N	37.96 0.50 0.00 N	34.87 -0.14 -1.16 N	39.66 0.10 0.00 N	46.52 0.44 -0.65 N	50.62 0.55 0.00 N	67.63 1.00 0.00 N	79.20 1.74 0.00 N	78.19 1.88 0.00 N	68.66 1.56 0.00 N	84.35 1.93 0.00 N	76.72 1.76 0.00 N	64.05 1.35 0.00 N	55.15 1.13 0.00 N	52.02 1.05 0.00 N	52.82 0.82 0.00 N	54.25 0.99 0.00 N	52.50 0.82 0.00 N	51.11 1.44 0.00 N
BETHLEHEM___STEEL 23779	26.52 -2.18 0.00 N	18.58 -1.79 0.00 N	19.53 -1.97 0.00 N	20.69 -1.97 0.00 N	32.92 -3.34 0.00 N	22.54 -2.28 0.00 N	33.85 -3.61 0.00 N	32.55 -2.98 -1.68 N	35.76 -3.79 0.00 N	34.77 -4.42 6.24 N	45.97 -4.10 0.00 N	61.78 -4.85 0.00 N	72.07 -5.38 0.00 N	71.34 -4.96 0.00 N	62.92 -4.19 0.00 N	77.45 -4.97 0.00 N	70.32 -4.63 0.00 N	59.19 -3.51 0.00 N	50.99 -3.03 0.00 N	47.74 -3.22 0.00 N	47.97 -4.02 0.00 N	49.64 -3.63 0.00 N	47.82 -3.87 0.00 N	45.42 -4.25 0.00 N
BINGHAMTON___COGEN 23790	28.55 -0.15 0.00 N	20.14 -0.23 0.00 N	21.08 -0.42 0.00 N	22.18 -0.49 0.00 N	35.67 -0.59 0.00 N	24.46 -0.36 0.00 N	37.31 -0.15 0.00 N	37.76 0.55 -3.36 N	40.09 0.54 0.00 N	45.27 0.53 0.68 N	50.92 0.84 0.00 N	67.82 1.19 0.00 N	78.54 1.08 0.00 N	77.53 1.23 0.00 N	68.40 1.30 0.00 N	84.24 1.82 0.00 N	76.61 1.66 0.00 N	64.11 1.42 0.00 N	55.11 1.10 0.00 N	51.71 0.75 0.00 N	52.84 0.84 0.00 N	54.35 1.09 0.00 N	52.41 0.72 0.00 N	49.46 -0.21 0.00 N
BLACK RIVER___HYD 24047	29.63 0.93 0.00 N	21.22 0.85 0.00 N	22.62 1.12 0.00 N	23.84 1.17 0.00 N	38.14 1.88 0.00 N	26.17 1.35 0.00 N	38.91 1.45 0.00 N	34.60 0.37 -0.38 N	40.00 0.45 0.00 N	46.05 0.57 -0.05 N	50.12 0.04 0.00 N	66.10 -0.52 0.00 N	76.85 -0.61 0.00 N	75.84 -0.46 0.00 N	66.59 -0.52 0.00 N	82.23 -0.19 0.00 N	75.00 0.05 0.00 N	62.49 -0.21 0.00 N	54.03 0.02 0.00 N	51.05 0.09 0.00 N	52.46 0.46 0.00 N	53.34 0.08 0.00 N	51.94 0.26 0.00 N	51.44 1.77 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.69 1.99 0.00 N	22.03 1.66 0.00 N	23.46 1.96 0.00 N	24.67 2.00 0.00 N	39.46 3.20 0.00 N	26.92 2.11 0.00 N	40.20 2.74 0.00 N	48.73 1.92 -12.95 N	41.94 2.39 0.00 N	48.05 2.70 0.09 N	52.32 2.24 0.00 N	69.03 2.40 0.00 N	80.34 2.88 0.00 N	78.90 2.60 0.00 N	69.11 2.00 0.00 N	84.63 2.21 0.00 N	76.96 2.00 0.00 N	64.19 1.49 0.00 N	55.51 1.50 0.00 N	52.76 1.80 0.00 N	54.52 2.52 0.00 N	55.61 2.35 0.00 N	54.25 2.56 0.00 N	53.15 3.48 0.00 N

BOC_GAS_DRP 24189	30.69 1.99 0.00 N	22.04 1.67 0.00 N	23.50 1.99 0.00 N	24.71 2.04 0.00 N	39.52 3.26 0.00 N	26.97 2.15 0.00 N	40.32 2.86 0.00 N	48.92 1.95 -13.12 N	41.96 2.41 0.00 N	48.05 2.71 0.09 N	52.26 2.18 0.00 N	68.94 2.31 0.00 N	80.29 2.83 0.00 N	78.86 2.55 0.00 N	69.08 1.97 0.00 N	84.69 2.27 0.00 N	77.08 2.13 0.00 N	64.28 1.59 0.00 N	55.65 1.64 0.00 N	52.92 1.96 0.00 N	54.63 2.63 0.00 N	55.72 2.46 0.00 N	54.39 2.70 0.00 N	53.39 3.72 0.00 N
BOWLINE___1 23526	29.52 0.81 0.00 N	20.82 0.45 0.00 N	21.78 0.27 0.00 N	22.91 0.25 0.00 N	36.78 0.52 0.00 N	25.20 0.39 0.00 N	38.65 1.19 0.00 N	45.70 1.92 -9.93 N	41.92 2.37 0.00 N	48.09 2.77 0.11 N	53.41 3.34 0.00 N	71.23 4.61 0.00 N	82.64 5.19 0.00 N	81.38 5.08 0.00 N	71.76 4.66 0.00 N	88.10 5.68 0.00 N	79.99 5.04 0.00 N	66.91 4.21 0.00 N	57.51 3.49 0.00 N	54.08 3.12 0.00 N	55.12 3.12 0.00 N	56.39 3.12 0.00 N	54.28 2.60 0.00 N	51.26 1.59 0.00 N
BOWLINE___2 23595	29.48 0.78 0.00 N	20.80 0.43 0.00 N	21.75 0.25 0.00 N	22.88 0.22 0.00 N	36.73 0.47 0.00 N	25.18 0.36 0.00 N	38.58 1.12 0.00 N	45.60 1.82 -9.93 N	41.76 2.20 0.00 N	47.86 2.54 0.11 N	53.05 2.98 0.00 N	70.60 3.98 0.00 N	81.82 4.36 0.00 N	80.46 4.16 0.00 N	70.97 3.87 0.00 N	87.13 4.71 0.00 N	79.15 4.20 0.00 N	66.18 3.48 0.00 N	56.93 2.92 0.00 N	53.72 2.76 0.00 N	54.71 2.72 0.00 N	55.86 2.59 0.00 N	53.80 2.11 0.00 N	50.94 1.27 0.00 N
BROOKHAVEN___DRP 24191	67.81 2.12 -36.99 N	83.89 1.65 -61.88 N	99.85 1.53 -76.81 N	51.93 1.47 -27.80 N	60.29 2.49 -21.54 N	59.18 1.75 -32.61 N	60.34 3.16 -19.72 N	64.49 3.49 -27.15 N	89.53 4.28 -45.69 N	127.02 4.79 -76.80 N	127.94 5.59 -72.27 N	123.47 7.34 -49.51 N	103.60 7.53 -18.61 N	84.98 6.38 -2.29 N	106.29 5.30 -33.88 N	119.23 5.83 -30.98 N	116.90 5.02 -36.92 N	104.12 4.71 -36.71 N	124.98 3.59 -67.37 N	113.09 3.30 -58.83 N	81.70 3.55 -26.15 N	120.79 4.01 -63.52 N	88.76 4.33 -32.74 N	122.84 4.09 -69.07 N
BROOKLYN_NAVY_YARD 23515	30.20 1.49 0.00 N	21.37 1.00 0.00 N	22.32 0.82 0.00 N	23.46 0.79 0.00 N	37.68 1.42 0.00 N	25.86 1.04 0.00 N	39.87 2.41 0.00 N	47.05 3.06 -10.14 N	43.32 3.77 0.00 N	49.70 4.38 0.11 N	55.20 5.13 0.00 N	73.56 6.94 0.00 N	84.99 7.53 0.00 N	83.58 7.28 0.00 N	73.74 6.64 0.00 N	90.20 7.78 0.00 N	81.69 6.74 0.00 N	68.37 5.67 0.00 N	58.60 4.59 0.00 N	54.81 3.85 0.00 N	55.84 3.84 0.00 N	57.33 4.06 0.00 N	55.46 3.77 0.00 N	52.55 2.88 0.00 N
BURROWS___LYONSDAL 23803	29.47 0.77 0.00 N	21.01 0.64 0.00 N	22.28 0.78 0.00 N	23.48 0.81 0.00 N	37.56 1.30 0.00 N	25.74 0.92 0.00 N	38.61 1.15 0.00 N	34.50 0.65 0.00 N	40.34 0.78 0.00 N	46.38 0.94 -0.01 N	50.81 0.73 0.00 N	67.31 0.69 0.00 N	78.24 0.78 0.00 N	77.10 0.80 0.00 N	67.79 0.69 0.00 N	83.42 1.00 0.00 N	75.97 1.01 0.00 N	63.42 0.72 0.00 N	54.74 0.72 0.00 N	51.68 0.72 0.00 N	52.93 0.94 0.00 N	54.05 0.78 0.00 N	52.50 0.82 0.00 N	51.07 1.40 0.00 N
CALPINE BETH_PAGE_GT4 24209	67.65 1.95 -36.99 N	83.63 1.38 -61.88 N	99.56 1.24 -76.81 N	51.66 1.19 -27.80 N	59.89 2.09 -21.54 N	58.95 1.52 -32.61 N	60.14 2.96 -19.72 N	64.40 3.40 -27.15 N	89.36 4.11 -45.69 N	126.96 4.73 -76.80 N	127.93 5.58 -72.27 N	123.67 7.54 -49.51 N	104.18 8.11 -18.61 N	86.20 7.61 -2.29 N	107.79 6.81 -33.88 N	121.28 7.88 -30.98 N	118.80 6.92 -36.92 N	105.47 6.06 -36.71 N	126.34 4.95 -67.37 N	114.15 4.37 -58.83 N	82.56 4.42 -26.15 N	121.39 4.61 -63.52 N	88.76 4.33 -32.74 N	122.29 3.54 -69.07 N
CALSPAN___DRP 24200	26.52 -2.18 0.00 N	18.58 -1.79 0.00 N	19.53 -1.97 0.00 N	20.69 -1.97 0.00 N	32.92 -3.34 0.00 N	22.54 -2.28 0.00 N	33.85 -3.61 0.00 N	32.55 -2.98 -1.68 N	35.76 -3.79 0.00 N	34.77 -4.42 6.24 N	45.97 -4.10 0.00 N	61.78 -4.85 0.00 N	72.07 -5.38 0.00 N	71.34 -4.96 0.00 N	62.92 -4.19 0.00 N	77.45 -4.97 0.00 N	70.32 -4.63 0.00 N	59.19 -3.51 0.00 N	50.99 -3.03 0.00 N	47.74 -3.22 0.00 N	47.97 -4.02 0.00 N	49.64 -3.63 0.00 N	47.82 -3.87 0.00 N	45.42 -4.25 0.00 N
CARR STREET_E_SYR 24060	28.19 -0.52 0.00 N	20.01 -0.36 0.00 N	21.13 -0.38 0.00 N	22.29 -0.38 0.00 N	35.61 -0.65 0.00 N	24.38 -0.43 0.00 N	36.74 -0.72 0.00 N	33.90 -0.69 -0.74 N	38.73 -0.82 0.00 N	44.58 -0.92 -0.07 N	49.09 -0.99 0.00 N	65.33 -1.30 0.00 N	75.97 -1.49 0.00 N	74.91 -1.39 0.00 N	65.97 -1.13 0.00 N	81.10 -1.32 0.00 N	73.72 -1.23 0.00 N	61.66 -1.03 0.00 N	53.16 -0.86 0.00 N	50.08 -0.88 0.00 N	51.04 -0.95 0.00 N	52.24 -1.02 0.00 N	50.59 -1.09 0.00 N	48.69 -0.98 0.00 N
CARTHAGE___PAPER 23857	29.63 0.93 0.00 N	21.22 0.85 0.00 N	22.62 1.12 0.00 N	23.84 1.17 0.00 N	38.14 1.88 0.00 N	26.17 1.35 0.00 N	38.91 1.45 0.00 N	34.60 0.37 -0.38 N	40.00 0.45 0.00 N	46.05 0.57 -0.05 N	50.12 0.04 0.00 N	66.10 -0.52 0.00 N	76.85 -0.61 0.00 N	75.84 -0.46 0.00 N	66.59 -0.52 0.00 N	82.23 -0.19 0.00 N	75.00 0.05 0.00 N	62.49 -0.21 0.00 N	54.03 0.02 0.00 N	51.05 0.09 0.00 N	52.46 0.46 0.00 N	53.34 0.08 0.00 N	51.94 0.26 0.00 N	51.44 1.77 0.00 N
CE_DUNWOOD___DRP 24194	30.05 1.34 0.00 N	21.26 0.89 0.00 N	22.23 0.73 0.00 N	23.37 0.70 0.00 N	37.53 1.27 0.00 N	25.76 0.94 0.00 N	39.61 2.15 0.00 N	46.75 2.76 -10.14 N	42.93 3.37 0.00 N	49.22 3.90 0.11 N	54.63 4.55 0.00 N	72.72 6.10 0.00 N	84.11 6.65 0.00 N	82.74 6.44 0.00 N	72.95 5.84 0.00 N	89.34 6.92 0.00 N	80.96 6.01 0.00 N	67.71 5.01 0.00 N	58.12 4.11 0.00 N	54.55 3.59 0.00 N	55.62 3.62 0.00 N	57.05 3.79 0.00 N	55.11 3.42 0.00 N	52.26 2.59 0.00 N
CE_MILLWOOD___DRP 24193	29.88 1.17 0.00 N	21.14 0.77 0.00 N	22.11 0.61 0.00 N	23.25 0.58 0.00 N	37.33 1.07 0.00 N	25.61 0.79 0.00 N	39.35 1.89 0.00 N	46.48 2.51 -10.12 N	42.61 3.05 0.00 N	48.85 3.54 0.11 N	54.19 4.12 0.00 N	72.15 5.53 0.00 N	83.48 6.02 0.00 N	82.14 5.83 0.00 N	72.40 5.30 0.00 N	88.71 6.29 0.00 N	80.40 5.45 0.00 N	67.24 4.54 0.00 N	57.73 3.72 0.00 N	54.21 3.24 0.00 N	55.26 3.27 0.00 N	56.68 3.42 0.00 N	54.75 3.06 0.00 N	51.90 2.23 0.00 N
CE_NYC2_DRP 24202	71.48 1.85 -40.93 N	70.66 1.26 -49.03 N	38.30 1.11 -15.69 N	23.76 1.09 0.00 N	38.16 1.90 0.00 N	26.24 1.42 0.00 N	70.60 3.06 -30.08 N	68.78 3.63 -31.30 N	64.15 4.41 -20.19 N	69.07 5.05 -18.59 N	71.02 5.80 -15.14 N	74.16 7.53 0.00 N	85.55 8.09 0.00 N	84.00 7.69 0.00 N	73.99 6.89 0.00 N	90.45 8.03 0.00 N	81.87 6.92 0.00 N	68.47 5.78 0.00 N	65.70 4.80 -6.89 N	69.96 4.31 -14.69 N	69.82 4.40 -13.42 N	69.41 4.81 -11.34 N	69.37 4.35 -13.33 N	59.93 3.48 -6.79 N

CE_NYC_DRP 24195	30.40 1.69 0.00 N	21.51 1.14 0.00 N	22.47 0.97 0.00 N	23.60 0.94 0.00 N	37.91 1.65 0.00 N	26.04 1.22 0.00 N	40.15 2.69 0.00 N	47.33 3.33 -10.14 N	43.64 4.09 0.00 N	50.09 4.77 0.11 N	55.63 5.56 0.00 N	74.06 7.43 0.00 N	85.53 8.07 0.00 N	84.10 7.80 0.00 N	74.17 7.06 0.00 N	90.75 8.33 0.00 N	82.17 7.22 0.00 N	68.74 6.04 0.00 N	58.95 4.94 0.00 N	55.26 4.29 0.00 N	56.30 4.30 0.00 N	57.83 4.56 0.00 N	55.84 4.15 0.00 N	52.92 3.25 0.00 N
CH_MIDHUDSON___DRP 24192	29.65 0.94 0.00 N	21.05 0.68 0.00 N	22.06 0.56 0.00 N	23.20 0.53 0.00 N	37.22 0.96 0.00 N	25.50 0.68 0.00 N	38.96 1.50 0.00 N	46.49 1.92 -10.72 N	41.84 2.28 0.00 N	47.86 2.54 0.11 N	52.87 2.79 0.00 N	70.41 3.78 0.00 N	81.72 4.26 0.00 N	80.43 4.13 0.00 N	70.76 3.65 0.00 N	86.77 4.35 0.00 N	78.75 3.80 0.00 N	65.78 3.08 0.00 N	56.60 2.59 0.00 N	53.26 2.30 0.00 N	54.39 2.39 0.00 N	55.70 2.43 0.00 N	53.96 2.27 0.00 N	51.35 1.68 0.00 N
CH_MISC_IPPS 23765	29.78 1.07 0.00 N	21.19 0.82 0.00 N	22.17 0.67 0.00 N	23.31 0.64 0.00 N	37.40 1.14 0.00 N	25.64 0.82 0.00 N	39.26 1.80 0.00 N	46.46 2.28 -10.33 N	42.24 2.68 0.00 N	48.31 3.00 0.11 N	53.44 3.36 0.00 N	71.20 4.57 0.00 N	82.61 5.15 0.00 N	81.33 5.03 0.00 N	71.61 4.50 0.00 N	87.75 5.33 0.00 N	79.56 4.60 0.00 N	66.38 3.68 0.00 N	57.05 3.04 0.00 N	53.63 2.67 0.00 N	54.74 2.74 0.00 N	56.07 2.81 0.00 N	54.24 2.55 0.00 N	51.52 1.85 0.00 N
CH_RES_BVR_FALLS 23983	28.75 0.05 0.00 N	20.40 0.03 0.00 N	21.55 0.04 0.00 N	22.72 0.05 0.00 N	36.34 0.08 0.00 N	24.86 0.05 0.00 N	37.50 0.04 0.00 N	33.25 -0.06 0.54 N	39.47 -0.08 0.00 N	45.35 -0.08 0.01 N	49.99 -0.08 0.00 N	66.52 -0.11 0.00 N	77.33 -0.13 0.00 N	76.18 -0.12 0.00 N	66.96 -0.14 0.00 N	82.24 -0.18 0.00 N	74.83 -0.12 0.00 N	62.62 -0.08 0.00 N	53.94 -0.07 0.00 N	50.92 -0.04 0.00 N	51.95 -0.04 0.00 N	53.24 -0.03 0.00 N	51.72 0.03 0.00 N	49.75 0.08 0.00 N
CH_RES_NIAGARA 23895	26.27 -2.44 0.00 N	18.41 -1.96 0.00 N	19.39 -2.11 0.00 N	20.57 -2.09 0.00 N	32.65 -3.61 0.00 N	22.33 -2.49 0.00 N	33.20 -4.26 0.00 N	31.47 -3.89 -1.52 N	34.51 -5.04 0.00 N	33.00 -5.93 6.51 N	44.27 -5.80 0.00 N	59.51 -7.12 0.00 N	69.60 -7.85 0.00 N	68.79 -7.51 0.00 N	60.54 -6.57 0.00 N	74.42 -8.00 0.00 N	67.57 -7.38 0.00 N	57.02 -5.68 0.00 N	49.23 -4.79 0.00 N	46.24 -4.72 0.00 N	46.23 -5.77 0.00 N	48.01 -5.25 0.00 N	46.45 -5.24 0.00 N	44.59 -5.08 0.00 N
CH_RES_SYRACUSE 23985	27.75 -0.95 0.00 N	19.67 -0.70 0.00 N	20.75 -0.75 0.00 N	21.90 -0.76 0.00 N	34.97 -1.29 0.00 N	23.97 -0.85 0.00 N	36.07 -1.39 0.00 N	33.52 -1.27 -0.94 N	37.99 -1.56 0.00 N	43.75 -1.78 -0.10 N	48.26 -1.81 0.00 N	64.31 -2.31 0.00 N	74.83 -2.62 0.00 N	73.82 -2.48 0.00 N	65.01 -2.09 0.00 N	79.96 -2.46 0.00 N	72.68 -2.27 0.00 N	60.83 -1.87 0.00 N	52.41 -1.60 0.00 N	49.34 -1.62 0.00 N	50.18 -1.82 0.00 N	51.42 -1.84 0.00 N	49.77 -1.91 0.00 N	47.79 -1.88 0.00 N
CORNELL____ 23752	27.76 -0.95 0.00 N	19.79 -0.58 0.00 N	20.87 -0.64 0.00 N	22.14 -0.53 0.00 N	34.56 -1.70 0.00 N	23.83 -0.99 0.00 N	35.89 -1.57 0.00 N	34.28 -1.43 -1.86 N	38.28 -1.27 0.00 N	44.04 -1.13 0.26 N	49.22 -0.85 0.00 N	65.91 -0.72 0.00 N	76.99 -0.47 0.00 N	76.02 -0.28 0.00 N	66.97 -0.13 0.00 N	82.08 -0.34 0.00 N	74.38 -0.58 0.00 N	62.10 -0.60 0.00 N	53.39 -0.62 0.00 N	50.22 -0.74 0.00 N	50.96 -1.03 0.00 N	52.18 -1.08 0.00 N	50.08 -1.61 0.00 N	48.04 -1.62 0.00 N
COXSACKIE___GT 23611	29.49 0.78 0.00 N	20.90 0.53 0.00 N	22.09 0.59 0.00 N	23.26 0.59 0.00 N	37.24 0.98 0.00 N	25.48 0.66 0.00 N	38.56 1.10 0.00 N	46.54 1.22 -11.47 N	41.12 1.57 0.00 N	47.22 1.89 0.10 N	52.10 2.02 0.00 N	69.53 2.90 0.00 N	81.26 3.80 0.00 N	80.05 3.75 0.00 N	70.34 3.23 0.00 N	86.57 4.15 0.00 N	78.69 3.74 0.00 N	65.65 2.96 0.00 N	56.70 2.69 0.00 N	53.46 2.50 0.00 N	54.65 2.65 0.00 N	55.85 2.58 0.00 N	53.96 2.27 0.00 N	51.41 1.74 0.00 N
CRESCENT___HYD 24018	31.28 2.58 0.00 N	22.49 2.12 0.00 N	24.02 2.51 0.00 N	25.24 2.57 0.00 N	40.38 4.12 0.00 N	27.64 2.82 0.00 N	41.28 3.82 0.00 N	49.76 2.79 -13.11 N	43.01 3.45 0.00 N	49.20 3.86 0.09 N	53.24 3.16 0.00 N	70.28 3.65 0.00 N	82.20 4.74 0.00 N	80.68 4.37 0.00 N	70.57 3.47 0.00 N	86.70 4.28 0.00 N	79.03 4.08 0.00 N	65.69 2.99 0.00 N	57.10 3.09 0.00 N	54.32 3.36 0.00 N	56.09 4.09 0.00 N	57.10 3.84 0.00 N	55.80 4.11 0.00 N	54.87 5.20 0.00 N
CRUCIBLE_METL_DRP 24180	27.75 -0.95 0.00 N	19.67 -0.70 0.00 N	20.75 -0.75 0.00 N	21.90 -0.76 0.00 N	34.97 -1.29 0.00 N	23.97 -0.85 0.00 N	36.07 -1.39 0.00 N	33.52 -1.27 -0.94 N	37.99 -1.56 0.00 N	43.75 -1.78 -0.10 N	48.26 -1.81 0.00 N	64.31 -2.31 0.00 N	74.83 -2.62 0.00 N	73.82 -2.48 0.00 N	65.01 -2.09 0.00 N	79.96 -2.46 0.00 N	72.68 -2.27 0.00 N	60.83 -1.87 0.00 N	52.41 -1.60 0.00 N	49.34 -1.62 0.00 N	50.18 -1.82 0.00 N	51.42 -1.84 0.00 N	49.77 -1.91 0.00 N	47.79 -1.88 0.00 N
CSC___481_PGEN 24222	67.79 2.09 -36.99 N	83.88 1.63 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.26 2.46 -21.54 N	59.16 1.74 -32.61 N	60.31 3.13 -19.72 N	64.47 3.47 -27.15 N	89.51 4.27 -45.69 N	126.92 4.68 -76.80 N	127.85 5.50 -72.27 N	123.25 7.11 -49.51 N	103.20 7.13 -18.61 N	84.54 5.95 -2.29 N	105.82 4.84 -33.88 N	118.66 5.26 -30.98 N	116.38 4.50 -36.92 N	103.68 4.27 -36.71 N	124.60 3.21 -67.37 N	112.79 3.00 -58.83 N	81.45 3.31 -26.15 N	120.60 3.82 -63.52 N	88.66 4.23 -32.74 N	122.82 4.08 -69.07 N
DANSKAMMER___1 23586	29.55 0.85 0.00 N	21.09 0.72 0.00 N	22.06 0.56 0.00 N	23.19 0.53 0.00 N	37.22 0.96 0.00 N	25.52 0.70 0.00 N	39.10 1.64 0.00 N	46.30 2.13 -10.33 N	41.97 2.41 0.00 N	47.95 2.63 0.11 N	53.03 2.96 0.00 N	70.63 4.00 0.00 N	81.88 4.42 0.00 N	80.60 4.30 0.00 N	70.98 3.88 0.00 N	86.93 4.51 0.00 N	78.73 3.78 0.00 N	65.63 2.93 0.00 N	56.38 2.36 0.00 N	52.99 2.03 0.00 N	54.09 2.09 0.00 N	55.40 2.14 0.00 N	53.60 1.92 0.00 N	50.89 1.22 0.00 N
DANSKAMMER___2 23589	29.55 0.85 0.00 N	21.09 0.72 0.00 N	22.06 0.56 0.00 N	23.19 0.53 0.00 N	37.22 0.96 0.00 N	25.52 0.70 0.00 N	39.10 1.64 0.00 N	46.30 2.13 -10.33 N	41.97 2.41 0.00 N	47.95 2.63 0.11 N	53.03 2.96 0.00 N	70.63 4.00 0.00 N	81.88 4.42 0.00 N	80.60 4.30 0.00 N	70.98 3.88 0.00 N	86.93 4.51 0.00 N	78.73 3.78 0.00 N	65.63 2.93 0.00 N	56.38 2.36 0.00 N	52.99 2.03 0.00 N	54.09 2.09 0.00 N	55.40 2.14 0.00 N	53.60 1.92 0.00 N	50.89 1.22 0.00 N



DANSKAMMER___3 23590	29.55 0.85 0.00 N	21.09 0.72 0.00 N	22.06 0.56 0.00 N	23.19 0.53 0.00 N	37.22 0.96 0.00 N	25.52 0.70 0.00 N	39.10 1.64 0.00 N	46.30 2.13 -10.33 N	41.97 2.41 0.00 N	47.95 2.63 0.11 N	53.03 2.96 0.00 N	70.63 4.00 0.00 N	81.88 4.42 0.00 N	80.60 4.30 0.00 N	70.98 3.88 0.00 N	86.93 4.51 0.00 N	78.73 3.78 0.00 N	65.63 2.93 0.00 N	56.38 2.36 0.00 N	52.99 2.03 0.00 N	54.09 2.09 0.00 N	55.40 2.14 0.00 N	53.60 1.92 0.00 N	50.89 1.22 0.00 N
DANSKAMMER___4 23591	29.55 0.85 0.00 N	21.09 0.72 0.00 N	22.06 0.56 0.00 N	23.19 0.53 0.00 N	37.22 0.96 0.00 N	25.52 0.70 0.00 N	39.10 1.64 0.00 N	46.30 2.13 -10.33 N	41.97 2.41 0.00 N	47.95 2.63 0.11 N	53.03 2.96 0.00 N	70.63 4.00 0.00 N	81.88 4.42 0.00 N	80.60 4.30 0.00 N	70.98 3.88 0.00 N	86.93 4.51 0.00 N	78.73 3.78 0.00 N	65.63 2.93 0.00 N	56.38 2.36 0.00 N	52.99 2.03 0.00 N	54.09 2.09 0.00 N	55.40 2.14 0.00 N	53.60 1.92 0.00 N	50.89 1.22 0.00 N
DANSKAMMER___DIESEL 23592	29.55 0.85 0.00 N	21.09 0.72 0.00 N	22.06 0.56 0.00 N	23.19 0.53 0.00 N	37.22 0.96 0.00 N	25.52 0.70 0.00 N	39.10 1.64 0.00 N	46.30 2.13 -10.33 N	41.97 2.41 0.00 N	47.95 2.63 0.11 N	53.03 2.96 0.00 N	70.63 4.00 0.00 N	81.88 4.42 0.00 N	80.60 4.30 0.00 N	70.98 3.88 0.00 N	86.93 4.51 0.00 N	78.73 3.78 0.00 N	65.63 2.93 0.00 N	56.38 2.36 0.00 N	52.99 2.03 0.00 N	54.09 2.09 0.00 N	55.40 2.14 0.00 N	53.60 1.92 0.00 N	50.89 1.22 0.00 N
DASHVILLE___HYD 23610	29.74 1.04 0.00 N	21.12 0.75 0.00 N	22.17 0.67 0.00 N	23.32 0.65 0.00 N	37.42 1.16 0.00 N	25.65 0.83 0.00 N	39.17 1.71 0.00 N	46.48 2.14 -10.49 N	42.04 2.49 0.00 N	48.07 2.75 0.11 N	53.17 3.09 0.00 N	70.73 4.10 0.00 N	81.98 4.52 0.00 N	80.54 4.24 0.00 N	70.94 3.84 0.00 N	86.95 4.53 0.00 N	78.82 3.86 0.00 N	65.82 3.12 0.00 N	56.56 2.55 0.00 N	53.20 2.24 0.00 N	54.32 2.33 0.00 N	55.78 2.52 0.00 N	54.01 2.32 0.00 N	51.37 1.70 0.00 N
DOGLEVILLE___HYD 23807	30.66 1.95 0.00 N	21.85 1.48 0.00 N	22.98 1.48 0.00 N	24.13 1.46 0.00 N	38.70 2.44 0.00 N	26.54 1.72 0.00 N	40.61 3.15 0.00 N	37.28 3.64 0.22 N	43.92 4.37 0.00 N	50.33 4.90 0.00 N	55.07 5.00 0.00 N	73.20 6.57 0.00 N	85.33 7.87 0.00 N	83.87 7.56 0.00 N	73.72 6.62 0.00 N	90.58 8.16 0.00 N	82.34 7.38 0.00 N	68.54 5.84 0.00 N	59.28 5.27 0.00 N	55.96 5.00 0.00 N	57.50 5.50 0.00 N	58.79 5.52 0.00 N	56.67 4.98 0.00 N	53.82 4.15 0.00 N
DUNKIRK___1 23563	25.58 -3.13 0.00 N	17.97 -2.40 0.00 N	18.81 -2.70 0.00 N	19.94 -2.73 0.00 N	31.74 -4.52 0.00 N	21.77 -3.04 0.00 N	32.98 -4.48 0.00 N	32.01 -3.56 -1.72 N	35.14 -4.42 0.00 N	34.49 -5.00 5.95 N	45.38 -4.70 0.00 N	60.99 -5.63 0.00 N	70.73 -6.73 0.00 N	70.10 -6.21 0.00 N	62.03 -5.07 0.00 N	76.83 -5.59 0.00 N	69.97 -4.98 0.00 N	58.81 -3.89 0.00 N	50.61 -3.41 0.00 N	47.21 -3.75 0.00 N	47.48 -4.52 0.00 N	48.71 -4.56 0.00 N	46.84 -4.85 0.00 N	43.77 -5.90 0.00 N
DUNKIRK___2 23564	25.58 -3.13 0.00 N	17.97 -2.40 0.00 N	18.81 -2.70 0.00 N	19.94 -2.73 0.00 N	31.74 -4.52 0.00 N	21.77 -3.04 0.00 N	32.98 -4.48 0.00 N	32.01 -3.56 -1.72 N	35.14 -4.42 0.00 N	34.49 -5.00 5.95 N	45.38 -4.70 0.00 N	60.99 -5.63 0.00 N	70.73 -6.73 0.00 N	70.10 -6.21 0.00 N	62.03 -5.07 0.00 N	76.83 -5.59 0.00 N	69.97 -4.98 0.00 N	58.81 -3.89 0.00 N	50.61 -3.41 0.00 N	47.21 -3.75 0.00 N	47.48 -4.52 0.00 N	48.71 -4.56 0.00 N	46.84 -4.85 0.00 N	43.77 -5.90 0.00 N
DUNKIRK___3 23565	25.80 -2.91 0.00 N	18.10 -2.27 0.00 N	18.97 -2.53 0.00 N	20.11 -2.56 0.00 N	32.02 -4.24 0.00 N	21.96 -2.86 0.00 N	33.18 -4.28 0.00 N	32.28 -3.40 -1.84 N	35.30 -4.25 0.00 N	34.80 -4.86 5.77 N	45.51 -4.57 0.00 N	61.16 -5.47 0.00 N	71.05 -6.41 0.00 N	70.40 -5.90 0.00 N	62.25 -4.85 0.00 N	76.96 -5.46 0.00 N	70.01 -4.94 0.00 N	58.87 -3.83 0.00 N	50.67 -3.34 0.00 N	47.31 -3.65 0.00 N	47.61 -4.39 0.00 N	48.96 -4.31 0.00 N	47.08 -4.61 0.00 N	44.15 -5.52 0.00 N
DUNKIRK___4 23566	25.80 -2.91 0.00 N	18.10 -2.27 0.00 N	18.97 -2.53 0.00 N	20.11 -2.55 0.00 N	32.02 -4.24 0.00 N	21.96 -2.86 0.00 N	33.19 -4.28 0.00 N	32.28 -3.40 -1.84 N	35.30 -4.25 0.00 N	34.80 -4.86 5.77 N	45.51 -4.57 0.00 N	61.16 -5.47 0.00 N	71.05 -6.41 0.00 N	70.40 -5.90 0.00 N	62.25 -4.85 0.00 N	76.96 -5.46 0.00 N	70.01 -4.94 0.00 N	58.87 -3.83 0.00 N	50.67 -3.34 0.00 N	47.31 -3.65 0.00 N	47.61 -4.39 0.00 N	48.96 -4.31 0.00 N	47.08 -4.61 0.00 N	44.15 -5.52 0.00 N
EAST HAMPTON___GT 23717	67.76 2.06 -36.99 N	83.85 1.61 -61.88 N	99.81 1.49 -76.81 N	51.88 1.42 -27.80 N	60.22 2.42 -21.54 N	59.14 1.71 -32.61 N	60.27 3.09 -19.72 N	64.43 3.43 -27.15 N	89.47 4.23 -45.69 N	126.87 4.64 -76.80 N	127.79 5.45 -72.27 N	123.17 7.03 -49.51 N	103.11 7.04 -18.61 N	84.46 5.86 -2.29 N	105.75 4.76 -33.88 N	118.57 5.17 -30.98 N	116.29 4.42 -36.92 N	103.60 4.20 -36.71 N	124.53 3.15 -67.37 N	112.73 2.94 -58.83 N	81.39 3.25 -26.15 N	120.54 3.75 -63.52 N	88.60 4.17 -32.74 N	122.78 4.04 -69.07 N
EAST RIVER___6 23660	30.42 1.71 0.00 N	21.52 1.15 0.00 N	22.47 0.97 0.00 N	23.60 0.94 0.00 N	37.92 1.66 0.00 N	26.05 1.23 0.00 N	40.20 2.74 0.00 N	47.40 3.41 -10.14 N	43.75 4.20 0.00 N	50.23 4.91 0.11 N	55.82 5.74 0.00 N	74.32 7.70 0.00 N	85.84 8.38 0.00 N	84.39 8.09 0.00 N	74.45 7.35 0.00 N	91.09 8.67 0.00 N	82.47 7.51 0.00 N	68.97 6.27 0.00 N	59.11 5.09 0.00 N	55.38 4.42 0.00 N	56.41 4.41 0.00 N	57.94 4.68 0.00 N	55.93 4.25 0.00 N	52.97 3.30 0.00 N
EAST RIVER___7 23524	30.42 1.71 0.00 N	21.52 1.15 0.00 N	22.47 0.97 0.00 N	23.60 0.94 0.00 N	37.92 1.66 0.00 N	26.05 1.23 0.00 N	40.20 2.74 0.00 N	47.40 3.41 -10.14 N	43.75 4.20 0.00 N	50.23 4.91 0.11 N	55.82 5.74 0.00 N	74.32 7.70 0.00 N	85.84 8.38 0.00 N	84.39 8.09 0.00 N	74.45 7.35 0.00 N	91.09 8.67 0.00 N	82.47 7.51 0.00 N	68.97 6.27 0.00 N	59.11 5.09 0.00 N	55.38 4.42 0.00 N	56.41 4.41 0.00 N	57.94 4.68 0.00 N	55.93 4.25 0.00 N	52.97 3.30 0.00 N
EAST_HAMPTON___DIESEL 23722	67.76 2.06 -36.99 N	83.85 1.61 -61.88 N	99.81 1.49 -76.81 N	51.88 1.42 -27.80 N	60.22 2.42 -21.54 N	59.14 1.71 -32.61 N	60.27 3.09 -19.72 N	64.43 3.43 -27.15 N	89.47 4.23 -45.69 N	126.87 4.64 -76.80 N	127.79 5.45 -72.27 N	123.17 7.03 -49.51 N	103.11 7.04 -18.61 N	84.46 5.86 -2.29 N	105.75 4.76 -33.88 N	118.57 5.17 -30.98 N	116.29 4.42 -36.92 N	103.60 4.20 -36.71 N	124.53 3.15 -67.37 N	112.73 2.94 -58.83 N	81.39 3.25 -26.15 N	120.54 3.75 -63.52 N	88.60 4.17 -32.74 N	122.78 4.04 -69.07 N

ELEC_TRO_TEK 24086	67.62 1.92 -36.99 N	83.59 1.34 -61.88 N	99.51 1.19 -76.81 N	51.62 1.15 -27.80 N	59.82 2.03 -21.54 N	58.91 1.48 -32.61 N	60.09 2.91 -19.72 N	64.38 3.39 -27.15 N	89.35 4.10 -45.69 N	126.96 4.73 -76.80 N	127.94 5.60 -72.27 N	123.71 7.57 -49.51 N	104.25 8.18 -18.61 N	86.31 7.71 -2.29 N	107.91 6.93 -33.88 N	121.45 8.06 -30.98 N	118.95 7.07 -36.92 N	105.56 6.15 -36.71 N	126.42 5.03 -67.37 N	114.22 4.44 -58.83 N	82.63 4.48 -26.15 N	121.45 4.66 -63.52 N	88.76 4.33 -32.74 N	122.24 3.50 -69.07 N
E_CANADA_CAP_HY 24051	29.82 1.12 0.00 N	21.21 0.84 0.00 N	22.64 1.13 0.00 N	23.93 1.26 0.00 N	38.09 1.83 0.00 N	26.07 1.25 0.00 N	38.40 0.94 0.00 N	50.11 -0.28 -16.53 N	39.16 -0.39 0.00 N	45.20 -0.09 0.14 N	50.08 0.01 0.00 N	66.26 -0.37 0.00 N	77.00 -0.46 0.00 N	76.02 -0.28 0.00 N	66.86 -0.24 0.00 N	82.40 -0.02 0.00 N	75.19 0.24 0.00 N	62.96 0.26 0.00 N	54.24 0.22 0.00 N	51.39 0.43 0.00 N	52.45 0.45 0.00 N	53.68 0.42 0.00 N	52.27 0.58 0.00 N	51.36 1.69 0.00 N
E_CANADA_MHWK_HY 24050	30.66 1.95 0.00 N	21.85 1.48 0.00 N	22.98 1.48 0.00 N	24.13 1.46 0.00 N	38.70 2.44 0.00 N	26.54 1.72 0.00 N	40.61 3.15 0.00 N	37.28 3.64 0.22 N	43.92 4.37 0.00 N	50.33 4.90 0.00 N	55.07 5.00 0.00 N	73.20 6.57 0.00 N	85.33 7.87 0.00 N	83.87 7.56 0.00 N	73.72 6.62 0.00 N	90.58 8.16 0.00 N	82.34 7.38 0.00 N	68.54 5.84 0.00 N	59.28 5.27 0.00 N	55.96 5.00 0.00 N	57.50 5.50 0.00 N	58.79 5.52 0.00 N	56.67 4.98 0.00 N	53.82 4.15 0.00 N
E_FISHKILL___LBMP 23776	29.14 0.44 0.00 N	20.65 0.28 0.00 N	21.71 0.20 0.00 N	22.85 0.18 0.00 N	36.63 0.37 0.00 N	25.07 0.26 0.00 N	38.18 0.72 0.00 N	45.25 1.08 -10.32 N	40.79 1.24 0.00 N	46.65 1.33 0.11 N	51.53 1.46 0.00 N	68.65 2.02 0.00 N	79.75 2.29 0.00 N	78.47 2.17 0.00 N	69.09 1.98 0.00 N	84.88 2.46 0.00 N	77.07 2.12 0.00 N	64.41 1.72 0.00 N	55.48 1.46 0.00 N	52.23 1.27 0.00 N	53.35 1.35 0.00 N	54.57 1.31 0.00 N	52.90 1.22 0.00 N	50.43 0.76 0.00 N
FAR ROCKAWAY___4 23548	67.68 1.98 -36.99 N	83.69 1.44 -61.88 N	99.60 1.29 -76.81 N	51.70 1.24 -27.80 N	60.11 2.31 -21.54 N	59.01 1.58 -32.61 N	60.18 3.00 -19.72 N	64.38 3.38 -27.15 N	89.04 3.80 -45.69 N	126.17 3.94 -76.80 N	126.50 4.15 -72.27 N	121.68 5.54 -49.51 N	100.52 4.45 -18.61 N	82.75 4.16 -2.29 N	105.12 4.14 -33.88 N	117.70 4.30 -30.98 N	115.89 4.01 -36.92 N	103.75 4.34 -36.71 N	124.87 3.48 -67.37 N	113.24 3.46 -58.83 N	81.88 3.73 -26.15 N	120.24 3.46 -63.52 N	88.50 4.07 -32.74 N	121.97 3.23 -69.07 N
FENNER___WINDPWR 24204	29.27 0.56 0.00 N	20.85 0.48 0.00 N	22.07 0.56 0.00 N	23.26 0.60 0.00 N	37.18 0.92 0.00 N	25.47 0.65 0.00 N	38.27 0.81 0.00 N	34.60 0.53 -0.21 N	40.22 0.67 0.00 N	46.25 0.80 -0.02 N	50.75 0.67 0.00 N	67.32 0.70 0.00 N	78.27 0.82 0.00 N	77.15 0.85 0.00 N	67.90 0.79 0.00 N	83.41 0.99 0.00 N	75.84 0.88 0.00 N	63.36 0.66 0.00 N	54.68 0.67 0.00 N	51.58 0.62 0.00 N	52.76 0.76 0.00 N	53.95 0.68 0.00 N	52.33 0.65 0.00 N	50.73 1.06 0.00 N
FIBERTEK___ENERGY 23856	27.75 -0.95 0.00 N	19.67 -0.70 0.00 N	20.75 -0.75 0.00 N	21.90 -0.76 0.00 N	34.97 -1.29 0.00 N	23.97 -0.85 0.00 N	36.07 -1.39 0.00 N	33.52 -1.27 -0.94 N	37.99 -1.56 0.00 N	43.75 -1.78 -0.10 N	48.26 -1.81 0.00 N	64.31 -2.31 0.00 N	74.83 -2.62 0.00 N	73.82 -2.48 0.00 N	65.01 -2.09 0.00 N	79.96 -2.46 0.00 N	72.68 -2.27 0.00 N	60.83 -1.87 0.00 N	52.41 -1.60 0.00 N	49.34 -1.62 0.00 N	50.18 -1.82 0.00 N	51.42 -1.84 0.00 N	49.77 -1.91 0.00 N	47.79 -1.88 0.00 N
FITZPATRICK____ 23598	27.44 -1.27 0.00 N	19.44 -0.93 0.00 N	20.50 -1.00 0.00 N	21.62 -1.04 0.00 N	34.56 -1.70 0.00 N	23.65 -1.17 0.00 N	35.72 -1.74 0.00 N	32.95 -1.48 -0.58 N	37.80 -1.76 0.00 N	43.50 -2.01 -0.08 N	47.96 -2.12 0.00 N	63.92 -2.71 0.00 N	74.36 -3.10 0.00 N	73.30 -3.00 0.00 N	64.52 -2.58 0.00 N	79.30 -3.12 0.00 N	72.10 -2.85 0.00 N	60.32 -2.37 0.00 N	51.96 -2.05 0.00 N	48.95 -2.01 0.00 N	49.84 -2.15 0.00 N	51.08 -2.18 0.00 N	49.48 -2.21 0.00 N	47.43 -2.24 0.00 N
FORT ORANGE____ 23900	31.67 2.96 0.00 N	22.72 2.35 0.00 N	24.15 2.65 0.00 N	25.37 2.70 0.00 N	40.62 4.36 0.00 N	27.75 2.94 0.00 N	41.75 4.29 0.00 N	50.10 3.48 -12.77 N	43.79 4.24 0.00 N	50.13 4.79 0.09 N	54.63 4.56 0.00 N	72.08 5.46 0.00 N	83.84 6.38 0.00 N	82.18 5.87 0.00 N	70.89 3.79 0.00 N	85.95 3.53 0.00 N	77.99 3.04 0.00 N	65.06 2.37 0.00 N	56.24 2.22 0.00 N	53.57 2.61 0.00 N	56.67 4.67 0.00 N	57.82 4.56 0.00 N	56.33 4.64 0.00 N	55.06 5.39 0.00 N
FORT_DRUM_COGEN 23780	29.56 0.85 0.00 N	21.16 0.79 0.00 N	22.56 1.06 0.00 N	23.78 1.11 0.00 N	38.04 1.78 0.00 N	26.09 1.27 0.00 N	38.81 1.35 0.00 N	34.50 0.28 -0.37 N	39.90 0.34 0.00 N	45.94 0.46 -0.05 N	49.99 -0.08 0.00 N	65.93 -0.69 0.00 N	76.65 -0.81 0.00 N	75.64 -0.66 0.00 N	66.41 -0.70 0.00 N	82.02 -0.40 0.00 N	74.82 -0.13 0.00 N	62.33 -0.37 0.00 N	53.90 -0.11 0.00 N	50.92 -0.04 0.00 N	52.33 0.33 0.00 N	53.21 -0.05 0.00 N	51.82 0.13 0.00 N	51.27 1.60 0.00 N
FPL_FAR_ROCK_GT1 24212	67.68 1.98 -36.99 N	83.69 1.44 -61.88 N	99.60 1.29 -76.81 N	51.70 1.24 -27.80 N	60.11 2.31 -21.54 N	59.01 1.58 -32.61 N	60.18 3.00 -19.72 N	64.38 3.38 -27.15 N	89.04 3.80 -45.69 N	126.17 3.94 -76.80 N	126.50 4.15 -72.27 N	121.68 5.54 -49.51 N	100.52 4.45 -18.61 N	82.75 4.16 -2.29 N	105.12 4.14 -33.88 N	117.70 4.30 -30.98 N	115.89 4.01 -36.92 N	103.75 4.34 -36.71 N	124.87 3.48 -67.37 N	113.24 3.46 -58.83 N	81.88 3.73 -26.15 N	120.24 3.46 -63.52 N	88.50 4.07 -32.74 N	121.97 3.23 -69.07 N
FPL_FAR_ROCK_GT2 23815	67.68 1.98 -36.99 N	83.69 1.44 -61.88 N	99.60 1.29 -76.81 N	51.70 1.24 -27.80 N	60.11 2.31 -21.54 N	59.01 1.58 -32.61 N	60.18 3.00 -19.72 N	64.38 3.38 -27.15 N	89.04 3.80 -45.69 N	126.17 3.94 -76.80 N	126.50 4.15 -72.27 N	121.68 5.54 -49.51 N	100.52 4.45 -18.61 N	82.75 4.16 -2.29 N	105.12 4.14 -33.88 N	117.70 4.30 -30.98 N	115.89 4.01 -36.92 N	103.75 4.34 -36.71 N	124.87 3.48 -67.37 N	113.24 3.46 -58.83 N	81.88 3.73 -26.15 N	120.24 3.46 -63.52 N	88.50 4.07 -32.74 N	121.97 3.23 -69.07 N
FRANKLIN_FALL_HYD 24054	29.20 0.49 0.00 N	20.73 0.36 0.00 N	21.98 0.47 0.00 N	23.17 0.50 0.00 N	37.08 0.82 0.00 N	25.38 0.56 0.00 N	38.10 0.64 0.00 N	33.59 -0.11 0.15 N	39.35 -0.20 0.00 N	45.23 -0.20 0.00 N	49.74 -0.34 0.00 N	66.07 -0.55 0.00 N	76.79 -0.67 0.00 N	75.63 -0.67 0.00 N	66.30 -0.80 0.00 N	81.67 -0.75 0.00 N	74.43 -0.52 0.00 N	62.33 -0.37 0.00 N	53.72 -0.29 0.00 N	50.82 -0.14 0.00 N	51.95 -0.05 0.00 N	53.20 -0.07 0.00 N	51.94 0.26 0.00 N	50.60 0.93 0.00 N

FREPORT_EQUUS_GTI 23764	67.72 2.02 -36.99 N	83.67 1.42 -61.88 N	99.59 1.27 -76.81 N	51.69 1.22 -27.80 N	59.96 2.16 -21.54 N	59.00 1.57 -32.61 N	60.22 3.04 -19.72 N	64.48 3.48 -27.15 N	89.43 4.19 -45.69 N	127.02 4.79 -76.80 N	128.02 5.68 -72.27 N	123.68 7.55 -49.51 N	104.18 8.11 -18.61 N	86.21 7.62 -22.29 N	107.83 6.84 -33.88 N	121.28 7.88 -30.98 N	118.81 6.93 -36.92 N	105.50 6.09 -36.71 N	126.47 5.08 -67.37 N	114.30 4.52 -58.83 N	82.71 4.56 -26.15 N	121.52 4.74 -63.52 N	88.84 4.41 -32.74 N	122.34 3.60 -69.07 N
FULTON COGEN____ 23766	28.14 -0.57 0.00 N	19.98 -0.39 0.00 N	21.12 -0.38 0.00 N	22.28 -0.39 0.00 N	35.61 -0.65 0.00 N	24.38 -0.43 0.00 N	36.70 -0.76 0.00 N	33.85 -0.75 0.00 N	38.68 -0.88 0.00 N	44.52 -0.99 -0.08 N	48.96 -1.12 0.00 N	65.13 -1.50 0.00 N	75.75 -1.71 0.00 N	74.67 -1.63 0.00 N	65.77 -1.34 0.00 N	80.84 -1.59 0.00 N	73.47 -1.48 0.00 N	61.45 -1.25 0.00 N	52.98 -1.03 0.00 N	49.94 -1.02 0.00 N	50.94 -1.06 0.00 N	52.09 -1.17 0.00 N	50.48 -1.20 0.00 N	48.67 -1.00 0.00 N
Freeport____CT2 23818	67.72 2.02 -36.99 N	83.67 1.42 -61.88 N	99.59 1.27 -76.81 N	51.69 1.22 -27.80 N	59.96 2.16 -21.54 N	59.00 1.57 -32.61 N	60.22 3.04 -19.72 N	64.48 3.48 -27.15 N	89.43 4.19 -45.69 N	127.02 4.79 -76.80 N	128.02 5.68 -72.27 N	123.68 7.55 -49.51 N	104.18 8.11 -18.61 N	86.21 7.62 -22.29 N	107.83 6.84 -33.88 N	121.28 7.88 -30.98 N	118.81 6.93 -36.92 N	105.50 6.09 -36.71 N	126.47 5.08 -67.37 N	114.30 4.52 -58.83 N	82.71 4.56 -26.15 N	121.52 4.74 -63.52 N	88.84 4.41 -32.74 N	122.34 3.60 -69.07 N
G.F.CEMENT____DRP 24184	31.38 2.67 0.00 N	22.45 2.08 0.00 N	24.02 2.51 0.00 N	25.20 2.54 0.00 N	40.31 4.05 0.00 N	27.70 2.88 0.00 N	41.33 3.86 0.00 N	50.01 2.83 -13.33 N	43.17 3.61 0.00 N	49.35 4.00 0.09 N	53.32 3.24 0.00 N	70.70 4.08 0.00 N	83.24 5.79 0.00 N	81.72 5.42 0.00 N	71.43 4.32 0.00 N	87.98 5.56 0.00 N	80.14 5.19 0.00 N	66.58 3.88 0.00 N	57.89 3.87 0.00 N	54.91 3.95 0.00 N	56.50 4.50 0.00 N	57.40 4.14 0.00 N	56.60 4.92 0.00 N	56.52 6.85 0.00 N
GARDENVILLE____LBMP 24039	25.74 -2.97 0.00 N	18.01 -2.36 0.00 N	18.91 -2.60 0.00 N	20.02 -2.64 0.00 N	31.96 -4.30 0.00 N	21.87 -2.94 0.00 N	32.77 -4.69 0.00 N	31.29 -4.23 -1.68 N	34.06 -5.49 0.00 N	32.83 -6.28 6.32 N	43.99 -6.08 0.00 N	59.11 -7.51 0.00 N	68.76 -8.70 0.00 N	68.00 -8.31 0.00 N	59.90 -7.20 0.00 N	74.08 -8.34 0.00 N	67.49 -7.46 0.00 N	57.00 -5.70 0.00 N	49.16 -4.85 0.00 N	45.98 -4.98 0.00 N	45.93 -6.07 0.00 N	47.59 -5.67 0.00 N	46.06 -5.62 0.00 N	43.60 -6.07 0.00 N
GENERAL____MILLS 23808	26.52 -2.18 0.00 N	18.58 -1.79 0.00 N	19.53 -1.97 0.00 N	20.69 -1.97 0.00 N	32.92 -3.34 0.00 N	22.54 -2.28 0.00 N	33.85 -3.61 0.00 N	32.55 -2.98 -1.68 N	35.76 -3.79 0.00 N	34.77 -4.42 6.24 N	45.97 -4.10 0.00 N	61.78 -4.85 0.00 N	72.07 -5.38 0.00 N	71.34 -4.96 0.00 N	62.92 -4.19 0.00 N	77.45 -4.97 0.00 N	70.32 -4.63 0.00 N	59.19 -3.51 0.00 N	50.99 -3.03 0.00 N	47.74 -3.22 0.00 N	47.97 -4.02 0.00 N	49.64 -3.63 0.00 N	47.82 -3.87 0.00 N	45.42 -4.25 0.00 N
GE_PLASTICS____DRP 24183	30.52 1.82 0.00 N	21.91 1.54 0.00 N	23.35 1.85 0.00 N	24.55 1.89 0.00 N	39.28 3.02 0.00 N	26.82 2.00 0.00 N	40.12 2.66 0.00 N	48.63 1.81 -12.97 N	41.82 2.26 0.00 N	47.87 2.53 0.09 N	52.08 2.00 0.00 N	68.71 2.09 0.00 N	80.04 2.58 0.00 N	78.60 2.30 0.00 N	68.85 1.75 0.00 N	84.41 1.98 0.00 N	76.82 1.86 0.00 N	64.06 1.36 0.00 N	55.46 1.44 0.00 N	52.73 1.77 0.00 N	54.43 2.44 0.00 N	55.52 2.25 0.00 N	54.16 2.48 0.00 N	53.09 3.42 0.00 N
GILBOA____1 23756	30.78 2.08 0.00 N	22.14 1.77 0.00 N	23.63 2.13 0.00 N	24.86 2.19 0.00 N	39.76 3.50 0.00 N	27.05 2.24 0.00 N	40.39 2.93 0.00 N	45.83 2.05 -9.93 N	42.09 2.54 0.00 N	48.11 2.82 0.14 N	52.38 2.31 0.00 N	68.98 2.36 0.00 N	80.22 2.76 0.00 N	78.80 2.50 0.00 N	69.09 1.99 0.00 N	84.63 2.21 0.00 N	76.99 2.04 0.00 N	64.28 1.59 0.00 N	55.59 1.58 0.00 N	52.94 1.98 0.00 N	54.71 2.72 0.00 N	55.84 2.58 0.00 N	54.49 2.81 0.00 N	53.43 3.76 0.00 N
GILBOA____2 23757	30.78 2.08 0.00 N	22.14 1.77 0.00 N	23.63 2.13 0.00 N	24.86 2.19 0.00 N	39.76 3.50 0.00 N	27.05 2.24 0.00 N	40.39 2.93 0.00 N	45.83 2.05 -9.93 N	42.09 2.54 0.00 N	48.11 2.82 0.14 N	52.38 2.31 0.00 N	68.98 2.36 0.00 N	80.22 2.76 0.00 N	78.80 2.50 0.00 N	69.09 1.99 0.00 N	84.63 2.21 0.00 N	76.99 2.04 0.00 N	64.28 1.59 0.00 N	55.59 1.58 0.00 N	52.94 1.98 0.00 N	54.71 2.72 0.00 N	55.84 2.58 0.00 N	54.49 2.81 0.00 N	53.43 3.76 0.00 N
GILBOA____3 23758	30.78 2.08 0.00 N	22.14 1.77 0.00 N	23.63 2.13 0.00 N	24.86 2.19 0.00 N	39.76 3.50 0.00 N	27.05 2.24 0.00 N	40.39 2.93 0.00 N	45.83 2.05 -9.93 N	42.09 2.54 0.00 N	48.11 2.82 0.14 N	52.38 2.31 0.00 N	68.98 2.36 0.00 N	80.22 2.76 0.00 N	78.80 2.50 0.00 N	69.09 1.99 0.00 N	84.63 2.21 0.00 N	76.99 2.04 0.00 N	64.28 1.59 0.00 N	55.59 1.58 0.00 N	52.94 1.98 0.00 N	54.71 2.72 0.00 N	55.84 2.58 0.00 N	54.49 2.81 0.00 N	53.43 3.76 0.00 N
GILBOA____4 23759	30.78 2.08 0.00 N	22.14 1.77 0.00 N	23.63 2.13 0.00 N	24.86 2.19 0.00 N	39.76 3.50 0.00 N	27.05 2.24 0.00 N	40.39 2.93 0.00 N	45.83 2.05 -9.93 N	42.09 2.54 0.00 N	48.11 2.82 0.14 N	52.38 2.31 0.00 N	68.98 2.36 0.00 N	80.22 2.76 0.00 N	78.80 2.50 0.00 N	69.09 1.99 0.00 N	84.63 2.21 0.00 N	76.99 2.04 0.00 N	64.28 1.59 0.00 N	55.59 1.58 0.00 N	52.94 1.98 0.00 N	54.71 2.72 0.00 N	55.84 2.58 0.00 N	54.49 2.81 0.00 N	53.43 3.76 0.00 N
GILBOA____ 23599	30.78 2.08 0.00 N	22.14 1.77 0.00 N	23.63 2.13 0.00 N	24.86 2.19 0.00 N	39.76 3.50 0.00 N	27.05 2.24 0.00 N	40.39 2.93 0.00 N	45.83 2.05 -9.93 N	42.09 2.54 0.00 N	48.11 2.82 0.14 N	52.38 2.31 0.00 N	68.98 2.36 0.00 N	80.22 2.76 0.00 N	78.80 2.50 0.00 N	69.09 1.99 0.00 N	84.63 2.21 0.00 N	76.99 2.04 0.00 N	64.28 1.59 0.00 N	55.59 1.58 0.00 N	52.94 1.98 0.00 N	54.71 2.72 0.00 N	55.84 2.58 0.00 N	54.49 2.81 0.00 N	53.43 3.76 0.00 N
GINNA____ 23603	27.96 -0.75 0.00 N	19.92 -0.45 0.00 N	21.23 -0.27 0.00 N	22.40 -0.27 0.00 N	35.62 -0.64 0.00 N	24.40 -0.42 0.00 N	36.25 -1.21 0.00 N	33.18 -1.83 -1.15 N	37.54 -2.02 0.00 N	43.86 -2.15 -0.58 N	47.56 -2.52 0.00 N	63.20 -3.43 0.00 N	73.87 -3.58 0.00 N	72.79 -3.52 0.00 N	63.79 -3.31 0.00 N	78.30 -4.12 0.00 N	71.24 -3.71 0.00 N	59.53 -3.16 0.00 N	51.35 -2.66 0.00 N	48.60 -2.36 0.00 N	49.56 -2.44 0.00 N	50.79 -2.48 0.00 N	49.42 -2.27 0.00 N	48.51 -1.16 0.00 N

GLEN PARK____ 23778	29.82 1.11 0.00 N	21.36 0.99 0.00 N	22.78 1.28 0.00 N	24.01 1.34 0.00 N	38.41 2.15 0.00 N	26.34 1.52 0.00 N	39.16 1.70 0.00 N	34.85 0.60 -0.40 N	40.28 0.72 0.00 N	46.37 0.89 -0.06 N	50.44 0.36 0.00 N	66.51 -0.12 0.00 N	77.36 -0.09 0.00 N	76.39 0.08 0.00 N	67.02 -0.09 0.00 N	82.75 0.33 0.00 N	75.43 0.48 0.00 N	62.83 0.13 0.00 N	54.34 0.33 0.00 N	51.34 0.38 0.00 N	52.77 0.77 0.00 N	53.63 0.37 0.00 N	52.23 0.54 0.00 N	51.74 2.07 0.00 N
GLENWOOD_IC_1_G5 23712	68.02 2.32 -36.99 N	83.81 1.56 -61.88 N	99.72 1.40 -76.81 N	51.85 1.38 -27.80 N	60.16 2.37 -21.54 N	59.11 1.68 -32.61 N	60.46 3.28 -19.72 N	64.87 3.87 -27.15 N	90.01 4.76 -45.69 N	127.67 5.43 -76.80 N	128.60 6.25 -72.27 N	124.33 8.19 -49.51 N	105.17 9.10 -18.61 N	87.43 8.83 -2.29 N	109.07 8.09 -33.88 N	122.88 9.48 -30.98 N	120.32 8.45 -36.92 N	106.20 6.80 -36.71 N	127.42 6.03 -67.37 N	115.09 5.31 -58.83 N	83.62 5.48 -26.15 N	122.44 5.66 -63.52 N	89.70 5.27 -32.74 N	123.10 4.36 -69.07 N
GLENWOOD_IC_2_G1 23688	68.02 2.32 -36.99 N	83.81 1.56 -61.88 N	99.72 1.40 -76.81 N	51.85 1.38 -27.80 N	60.16 2.37 -21.54 N	59.11 1.68 -32.61 N	60.46 3.28 -19.72 N	64.87 3.87 -27.15 N	90.01 4.76 -45.69 N	127.67 5.43 -76.80 N	128.60 6.25 -72.27 N	124.33 8.19 -49.51 N	105.17 9.10 -18.61 N	87.43 8.83 -2.29 N	109.07 8.09 -33.88 N	122.88 9.48 -30.98 N	120.32 8.45 -36.92 N	106.20 6.80 -36.71 N	127.42 6.03 -67.37 N	115.09 5.31 -58.83 N	83.62 5.48 -26.15 N	122.44 5.66 -63.52 N	89.70 5.27 -32.74 N	123.10 4.36 -69.07 N
GLENWOOD_IC_3_G1 23689	68.02 2.32 -36.99 N	83.81 1.56 -61.88 N	99.72 1.40 -76.81 N	51.85 1.38 -27.80 N	60.16 2.37 -21.54 N	59.11 1.68 -32.61 N	60.46 3.28 -19.72 N	64.87 3.87 -27.15 N	90.01 4.76 -45.69 N	127.67 5.43 -76.80 N	128.60 6.25 -72.27 N	124.33 8.19 -49.51 N	105.17 9.10 -18.61 N	87.43 8.83 -2.29 N	109.07 8.09 -33.88 N	122.88 9.48 -30.98 N	120.32 8.45 -36.92 N	106.20 6.80 -36.71 N	127.42 6.03 -67.37 N	115.09 5.31 -58.83 N	83.62 5.48 -26.15 N	122.44 5.66 -63.52 N	89.70 5.27 -32.74 N	123.10 4.36 -69.07 N
GLENWOOD____4 23550	68.02 2.32 -36.99 N	83.81 1.56 -61.88 N	99.72 1.40 -76.81 N	51.85 1.38 -27.80 N	60.16 2.37 -21.54 N	59.11 1.68 -32.61 N	60.46 3.28 -19.72 N	64.87 3.87 -27.15 N	90.01 4.76 -45.69 N	127.67 5.43 -76.80 N	128.60 6.25 -72.27 N	124.33 8.19 -49.51 N	105.17 9.10 -18.61 N	87.43 8.83 -2.29 N	109.07 8.09 -33.88 N	122.88 9.48 -30.98 N	120.32 8.45 -36.92 N	106.20 6.80 -36.71 N	127.42 6.03 -67.37 N	115.09 5.31 -58.83 N	83.62 5.48 -26.15 N	122.44 5.66 -63.52 N	89.70 5.27 -32.74 N	123.10 4.36 -69.07 N
GLENWOOD____5 23614	68.02 2.32 -36.99 N	83.81 1.56 -61.88 N	99.72 1.40 -76.81 N	51.85 1.38 -27.80 N	60.16 2.37 -21.54 N	59.11 1.68 -32.61 N	60.46 3.28 -19.72 N	64.87 3.87 -27.15 N	90.01 4.76 -45.69 N	127.67 5.43 -76.80 N	128.60 6.25 -72.27 N	124.33 8.19 -49.51 N	105.17 9.10 -18.61 N	87.43 8.83 -2.29 N	109.07 8.09 -33.88 N	122.88 9.48 -30.98 N	120.32 8.45 -36.92 N	106.20 6.80 -36.71 N	127.42 6.03 -67.37 N	115.09 5.31 -58.83 N	83.62 5.48 -26.15 N	122.44 5.66 -63.52 N	89.70 5.27 -32.74 N	123.10 4.36 -69.07 N
GLOBAL GREEN_PORT_GT1 23814	67.76 2.06 -36.99 N	83.85 1.61 -61.88 N	99.81 1.49 -76.81 N	51.88 1.42 -27.80 N	60.22 2.42 -21.54 N	59.14 1.71 -32.61 N	60.27 3.09 -19.72 N	64.43 3.43 -27.15 N	89.47 4.23 -45.69 N	126.87 4.64 -76.80 N	127.79 5.45 -72.27 N	123.17 7.03 -49.51 N	103.11 7.04 -18.61 N	84.46 5.86 -2.29 N	105.75 4.76 -33.88 N	118.57 5.17 -30.98 N	116.29 4.42 -36.92 N	103.60 4.20 -36.71 N	124.53 3.15 -67.37 N	112.73 2.94 -58.83 N	81.39 3.25 -26.15 N	120.54 3.75 -63.52 N	88.60 4.17 -32.74 N	122.78 4.04 -69.07 N
GOUDEY____7 23579	28.75 0.05 0.00 N	20.28 -0.09 0.00 N	21.21 -0.30 0.00 N	22.30 -0.37 0.00 N	35.84 -0.42 0.00 N	24.59 -0.23 0.00 N	37.55 0.08 0.00 N	37.90 0.87 -3.18 N	40.45 0.90 0.00 N	45.43 0.87 0.00 N	51.20 1.13 0.00 N	68.17 1.55 0.00 N	78.95 1.49 0.00 N	77.93 1.63 0.00 N	68.76 1.65 0.00 N	84.66 2.24 0.00 N	77.00 2.05 0.00 N	64.41 1.71 0.00 N	55.37 1.35 0.00 N	52.02 1.06 0.00 N	53.12 1.13 0.00 N	54.65 1.39 0.00 N	52.66 0.97 0.00 N	49.76 0.09 0.00 N
GOUDEY____8 23580	28.68 -0.03 0.00 N	20.25 -0.12 0.00 N	21.17 -0.33 0.00 N	22.27 -0.40 0.00 N	35.73 -0.53 0.00 N	24.49 -0.32 0.00 N	37.42 -0.04 0.00 N	37.77 0.73 -3.18 N	40.28 0.73 0.00 N	45.22 0.66 0.87 N	51.04 0.96 0.00 N	67.96 1.33 0.00 N	78.71 1.25 0.00 N	77.68 1.38 0.00 N	68.54 1.44 0.00 N	84.40 1.98 0.00 N	76.76 1.80 0.00 N	64.21 1.51 0.00 N	55.18 1.17 0.00 N	51.81 0.85 0.00 N	52.94 0.94 0.00 N	54.48 1.21 0.00 N	52.50 0.81 0.00 N	49.59 -0.08 0.00 N
GOWANUS_GT_1_GRP 23732	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT_2_GRP 23617	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT_3_GRP 23618	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT_4_GRP 23751	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N

GOWANUS_GT1_1 24077	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT1_2 24078	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT1_3 24079	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT1_4 24080	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT1_5 24084	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT1_6 24111	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT1_7 24112	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT1_8 24113	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT2_1 24114	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT2_2 24115	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT2_3 24116	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT2_4 24117	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT2_5 24118	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N

GOWANUS_GT2_6 24119	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT2_7 24120	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT2_8 24121	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT3_1 24122	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT3_2 24123	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT3_3 24124	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT3_4 24125	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT3_5 24126	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT3_6 24127	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT3_7 24128	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT3_8 24129	75.54 1.94 -44.89 N	77.08 1.34 -55.37 N	70.45 1.17 -47.77 N	40.18 1.15 -16.36 N	39.66 2.00 -1.39 N	41.17 1.48 -14.87 N	64.95 3.18 -24.31 N	68.89 3.79 -31.25 N	56.26 4.59 -12.11 N	61.30 5.17 -10.70 N	62.39 5.97 -6.35 N	74.22 7.60 0.00 N	85.61 8.15 0.00 N	83.50 7.20 0.00 N	72.74 5.64 0.00 N	88.00 5.58 0.00 N	79.58 4.62 0.00 N	66.61 3.91 0.00 N	57.28 3.27 0.00 N	54.15 3.19 0.00 N	55.96 3.96 0.00 N	58.09 4.83 0.00 N	105.43 4.45 -49.29 N	94.99 3.64 -41.68 N
GOWANUS_GT4_1 24130	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT4_2 24131	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N

GOWANUS_GT4_3 24132	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT4_4 24133	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT4_5 24134	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT4_6 24135	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT4_7 24136	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GOWANUS_GT4_8 24137	75.56 1.96 -44.89 N	77.09 1.35 -55.37 N	70.46 1.19 -47.77 N	40.19 1.17 -16.36 N	39.68 2.03 -1.39 N	41.19 1.50 -14.87 N	64.98 3.21 -24.31 N	68.92 3.82 -31.25 N	56.29 4.63 -12.11 N	61.34 5.22 -10.70 N	62.44 6.02 -6.35 N	73.82 7.20 0.00 N	85.08 7.62 0.00 N	83.11 6.81 0.00 N	73.04 5.94 0.00 N	88.85 6.43 0.00 N	80.26 5.31 0.00 N	67.27 4.57 0.00 N	57.86 3.85 0.00 N	54.62 3.66 0.00 N	55.84 3.84 0.00 N	57.83 4.56 0.00 N	105.45 4.47 -49.29 N	95.03 3.68 -41.68 N
GRAHMSVILLE___HY 23607	30.04 1.33 0.00 N	21.15 0.78 0.00 N	22.10 0.60 0.00 N	23.24 0.57 0.00 N	37.30 1.04 0.00 N	25.59 0.77 0.00 N	39.27 1.81 0.00 N	45.23 2.57 -8.81 N	42.74 3.19 0.00 N	49.09 3.78 0.13 N	54.59 4.52 0.00 N	72.91 6.28 0.00 N	84.66 7.20 0.00 N	83.42 7.12 0.00 N	73.65 6.54 0.00 N	90.45 8.02 0.00 N	82.15 7.20 0.00 N	68.71 6.01 0.00 N	59.02 5.00 0.00 N	55.51 4.55 0.00 N	56.49 4.49 0.00 N	57.74 4.48 0.00 N	55.45 3.76 0.00 N	52.27 2.60 0.00 N
GREENIDGE___3 23582	28.45 -0.25 0.00 N	20.20 -0.17 0.00 N	21.14 -0.36 0.00 N	22.24 -0.42 0.00 N	35.30 -0.96 0.00 N	24.28 -0.54 0.00 N	37.20 -0.26 0.00 N	35.64 -0.10 -1.89 N	39.07 -0.48 0.00 N	44.73 -0.51 0.19 N	49.71 -0.36 0.00 N	66.27 -0.36 0.00 N	76.63 -0.83 0.00 N	75.72 -0.58 0.00 N	66.88 -0.22 0.00 N	82.38 -0.04 0.00 N	75.06 0.11 0.00 N	62.78 0.08 0.00 N	53.94 -0.07 0.00 N	50.90 -0.06 0.00 N	51.67 -0.33 0.00 N	52.77 -0.49 0.00 N	50.86 -0.83 0.00 N	47.96 -1.71 0.00 N
GREENIDGE___4 23583	28.45 -0.25 0.00 N	20.22 -0.15 0.00 N	21.16 -0.35 0.00 N	22.26 -0.40 0.00 N	35.27 -0.99 0.00 N	24.26 -0.56 0.00 N	37.22 -0.24 0.00 N	35.60 -0.14 -1.89 N	39.02 -0.54 0.00 N	44.70 -0.55 0.19 N	49.71 -0.37 0.00 N	66.27 -0.35 0.00 N	76.64 -0.82 0.00 N	75.73 -0.57 0.00 N	66.88 -0.23 0.00 N	82.39 -0.03 0.00 N	75.07 0.12 0.00 N	62.77 0.08 0.00 N	53.92 -0.09 0.00 N	50.82 -0.14 0.00 N	51.63 -0.36 0.00 N	52.77 -0.50 0.00 N	50.85 -0.84 0.00 N	47.95 -1.72 0.00 N
HARZA MOOSE___RIVER 24016	29.47 0.77 0.00 N	21.01 0.64 0.00 N	22.28 0.78 0.00 N	23.48 0.81 0.00 N	37.56 1.30 0.00 N	25.74 0.92 0.00 N	38.61 1.15 0.00 N	34.50 0.65 0.00 N	40.34 0.78 0.00 N	46.38 0.94 -0.01 N	50.81 0.73 0.00 N	67.31 0.69 0.00 N	78.24 0.78 0.00 N	77.10 0.80 0.00 N	67.79 0.69 0.00 N	83.42 1.00 0.00 N	75.97 1.01 0.00 N	63.42 0.72 0.00 N	54.74 0.72 0.00 N	51.68 0.72 0.00 N	52.93 0.94 0.00 N	54.05 0.78 0.00 N	52.50 0.82 0.00 N	51.07 1.40 0.00 N
HEMPSTEAD____ 23647	67.62 1.92 -36.99 N	83.59 1.34 -61.88 N	99.51 1.19 -76.81 N	51.62 1.15 -27.80 N	59.82 2.03 -21.54 N	58.91 1.48 -32.61 N	60.09 2.91 -19.72 N	64.38 3.39 -27.15 N	89.35 4.10 -45.69 N	126.96 4.73 -76.80 N	127.94 5.60 -72.27 N	123.71 7.57 -49.51 N	104.25 8.18 -18.61 N	86.31 7.71 -2.29 N	107.91 6.93 -33.88 N	121.45 8.06 -30.98 N	118.95 7.07 -36.92 N	105.56 6.15 -36.71 N	126.42 5.03 -67.37 N	114.22 4.44 -58.83 N	82.63 4.48 -26.15 N	121.45 4.66 -63.52 N	88.76 4.33 -32.74 N	122.24 3.50 -69.07 N
HICKLING___1 23621	28.61 -0.10 0.00 N	20.11 -0.26 0.00 N	20.98 -0.52 0.00 N	22.08 -0.58 0.00 N	35.48 -0.78 0.00 N	24.39 -0.43 0.00 N	37.42 -0.04 0.00 N	37.11 0.79 -2.47 N	40.42 0.86 0.00 N	45.60 1.03 0.85 N	51.76 1.69 0.00 N	69.16 2.54 0.00 N	80.04 2.59 0.00 N	79.18 2.88 0.00 N	69.95 2.84 0.00 N	86.29 3.87 0.00 N	78.51 3.55 0.00 N	65.68 2.98 0.00 N	56.39 2.38 0.00 N	52.73 1.77 0.00 N	53.78 1.78 0.00 N	55.26 1.99 0.00 N	53.02 1.33 0.00 N	49.53 -0.14 0.00 N
HICKLING___2 23622	28.61 -0.09 0.00 N	20.12 -0.25 0.00 N	20.99 -0.52 0.00 N	22.09 -0.58 0.00 N	35.49 -0.77 0.00 N	24.40 -0.42 0.00 N	37.43 -0.03 0.00 N	37.12 0.80 -2.47 N	40.43 0.87 0.00 N	45.61 1.04 0.85 N	51.78 1.70 0.00 N	69.18 2.56 0.00 N	80.07 2.61 0.00 N	79.20 2.90 0.00 N	69.97 2.86 0.00 N	86.31 3.89 0.00 N	78.53 3.57 0.00 N	65.70 3.00 0.00 N	56.40 2.39 0.00 N	52.75 1.79 0.00 N	53.79 1.79 0.00 N	55.27 2.01 0.00 N	53.03 1.34 0.00 N	49.54 -0.13 0.00 N

HIGH FALLS___HY 23754	29.54 0.83 0.00 N	20.87 0.50 0.00 N	22.06 0.56 0.00 N	23.23 0.56 0.00 N	37.20 0.94 0.00 N	25.47 0.65 0.00 N	38.57 1.11 0.00 N	45.50 1.35 0.00 N	41.30 1.75 0.00 N	47.46 2.14 0.11 N	52.54 2.46 0.00 N	70.08 3.46 0.00 N	81.61 4.15 0.00 N	79.87 3.57 0.00 N	70.19 3.08 0.00 N	86.31 3.89 0.00 N	78.39 3.44 0.00 N	65.56 2.87 0.00 N	56.44 2.43 0.00 N	53.13 2.17 0.00 N	54.81 2.81 0.00 N	56.05 2.78 0.00 N	54.10 2.42 0.00 N	51.39 1.72 0.00 N
HILLBURN___GT 23639	29.28 0.58 0.00 N	20.66 0.29 0.00 N	21.62 0.12 0.00 N	22.76 0.09 0.00 N	36.53 0.27 0.00 N	25.02 0.20 0.00 N	38.37 0.91 0.00 N	45.26 1.66 0.00 N	41.61 2.06 0.00 N	47.72 2.41 0.12 N	53.04 2.96 0.00 N	70.72 4.10 0.00 N	82.03 4.58 0.00 N	80.80 4.50 0.00 N	71.22 4.12 0.00 N	87.42 5.00 0.00 N	79.36 4.41 0.00 N	66.39 3.70 0.00 N	57.06 3.04 0.00 N	53.59 2.63 0.00 N	54.68 2.68 0.00 N	55.99 2.72 0.00 N	53.93 2.25 0.00 N	50.86 1.19 0.00 N
HOLTSVIL 1-5___GRP1 24031	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
HOLTSVIL6-10___GRP2 24032	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
HOLTSVILLE_IC_1 23690	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
HOLTSVILLE_IC_10 23699	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
HOLTSVILLE_IC_2 23691	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
HOLTSVILLE_IC_3 23692	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
HOLTSVILLE_IC_4 23693	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
HOLTSVILLE_IC_5 23694	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
HOLTSVILLE_IC_6 23695	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
HOLTSVILLE_IC_7 23696	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
HOLTSVILLE_IC_8 23697	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N



HOLTSVILLE_IC_9 23698	67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
HQ_GEN_CEDARS 23644	29.76 1.05 0.00 N	21.21 0.84 0.00 N	22.53 1.02 0.00 N	23.73 1.07 0.00 N	37.94 1.68 0.00 N	25.99 1.17 0.00 N	38.75 1.29 0.00 N	33.74 0.04 0.16 N	39.72 0.17 0.00 N	45.68 0.25 0.00 N	50.20 0.13 0.00 N	66.49 -0.13 0.00 N	77.11 -0.35 0.00 N	75.97 -0.33 0.00 N	66.54 -0.57 0.00 N	81.85 -0.58 0.00 N	74.65 -0.30 0.00 N	62.58 -0.12 0.00 N	54.03 0.02 0.00 N	51.11 0.15 0.00 N	52.22 0.22 0.00 N	53.38 0.12 0.00 N	52.07 0.38 0.00 N	51.03 1.36 0.00 N
HQ_GEN_CHAT DC 23651	28.55 -0.16 0.00 N	20.22 -0.15 0.00 N	21.37 -0.14 0.00 N	22.55 -0.12 0.00 N	36.06 -0.20 0.00 N	24.67 -0.15 0.00 N	37.09 -0.37 0.00 N	33.11 -0.71 0.03 N	38.67 -0.88 0.00 N	44.48 -0.96 0.00 N	49.14 -0.93 0.00 N	56.89 -2.05 1.24 N	75.99 -1.47 0.00 N	74.88 -1.43 0.00 N	65.71 -1.40 0.00 N	56.99 -2.17 15.74 N	57.00 -2.20 16.60 N	61.65 -1.05 0.00 N	57.24 -1.31 -1.79 N	50.14 -0.82 0.00 N	51.08 -0.92 0.00 N	52.44 -0.82 0.00 N	54.37 -1.33 -2.49 N	39.04 -0.10 10.01 N
HUDAV+59+74_TH_GRP 23620	30.41 1.70 0.00 N	21.52 1.15 0.00 N	22.47 0.97 0.00 N	23.61 0.94 0.00 N	37.92 1.66 0.00 N	26.05 1.23 0.00 N	40.17 2.71 0.00 N	47.34 3.35 -10.14 N	43.66 4.11 0.00 N	50.11 4.79 0.11 N	55.66 5.58 0.00 N	74.09 7.46 0.00 N	85.57 8.11 0.00 N	84.14 7.84 0.00 N	74.20 7.10 0.00 N	90.79 8.37 0.00 N	82.21 7.25 0.00 N	68.77 6.07 0.00 N	58.97 4.96 0.00 N	55.27 4.31 0.00 N	56.32 4.32 0.00 N	57.85 4.58 0.00 N	55.85 4.17 0.00 N	52.93 3.26 0.00 N
HUDSON AVE_GT_3 23810	30.41 1.70 0.00 N	21.52 1.15 0.00 N	22.47 0.97 0.00 N	23.61 0.94 0.00 N	37.92 1.66 0.00 N	26.05 1.23 0.00 N	40.17 2.71 0.00 N	47.34 3.35 -10.14 N	43.66 4.11 0.00 N	50.11 4.79 0.11 N	55.66 5.58 0.00 N	74.09 7.46 0.00 N	85.57 8.11 0.00 N	84.14 7.84 0.00 N	74.20 7.10 0.00 N	90.79 8.37 0.00 N	82.21 7.25 0.00 N	68.77 6.07 0.00 N	58.97 4.96 0.00 N	55.27 4.31 0.00 N	56.32 4.32 0.00 N	57.85 4.58 0.00 N	55.85 4.17 0.00 N	52.93 3.26 0.00 N
HUDSON AVE_GT_4 23540	30.41 1.70 0.00 N	21.52 1.15 0.00 N	22.47 0.97 0.00 N	23.61 0.94 0.00 N	37.92 1.66 0.00 N	26.05 1.23 0.00 N	40.17 2.71 0.00 N	47.34 3.35 -10.14 N	43.66 4.11 0.00 N	50.11 4.79 0.11 N	55.66 5.58 0.00 N	74.09 7.46 0.00 N	85.57 8.11 0.00 N	84.14 7.84 0.00 N	74.20 7.10 0.00 N	90.79 8.37 0.00 N	82.21 7.25 0.00 N	68.77 6.07 0.00 N	58.97 4.96 0.00 N	55.27 4.31 0.00 N	56.32 4.32 0.00 N	57.85 4.58 0.00 N	55.85 4.17 0.00 N	52.93 3.26 0.00 N
HUDSON AVE_GT_5 23657	30.41 1.70 0.00 N	21.52 1.15 0.00 N	22.47 0.97 0.00 N	23.61 0.94 0.00 N	37.92 1.66 0.00 N	26.05 1.23 0.00 N	40.17 2.71 0.00 N	47.34 3.35 -10.14 N	43.66 4.11 0.00 N	50.11 4.79 0.11 N	55.66 5.58 0.00 N	74.09 7.46 0.00 N	85.57 8.11 0.00 N	84.14 7.84 0.00 N	74.20 7.10 0.00 N	90.79 8.37 0.00 N	82.21 7.25 0.00 N	68.77 6.07 0.00 N	58.97 4.96 0.00 N	55.27 4.31 0.00 N	56.32 4.32 0.00 N	57.85 4.58 0.00 N	55.85 4.17 0.00 N	52.93 3.26 0.00 N
HUDSON_AVE_10 24168	30.20 1.49 0.00 N	21.37 1.00 0.00 N	22.32 0.82 0.00 N	23.46 0.79 0.00 N	37.68 1.42 0.00 N	25.86 1.04 0.00 N	39.87 2.41 0.00 N	47.05 3.06 -10.14 N	43.32 3.77 0.00 N	49.70 4.38 0.11 N	55.20 5.13 0.00 N	73.56 6.94 0.00 N	84.99 7.53 0.00 N	83.58 7.28 0.00 N	73.74 6.64 0.00 N	90.20 7.78 0.00 N	81.69 6.74 0.00 N	68.37 5.67 0.00 N	58.60 4.59 0.00 N	54.81 3.85 0.00 N	55.84 3.84 0.00 N	57.33 4.06 0.00 N	55.46 3.77 0.00 N	52.55 2.88 0.00 N
HUNTLEY___63 23557	26.46 -2.24 0.00 N	18.64 -1.73 0.00 N	19.62 -1.88 0.00 N	20.79 -1.88 0.00 N	33.03 -3.23 0.00 N	22.60 -2.21 0.00 N	33.67 -3.79 0.00 N	31.95 -3.43 -1.53 N	35.21 -4.34 0.00 N	33.94 -5.04 6.45 N	45.25 -4.82 0.00 N	60.79 -5.83 0.00 N	71.04 -6.41 0.00 N	70.25 -6.05 0.00 N	61.83 -5.27 0.00 N	76.01 -6.41 0.00 N	68.98 -5.97 0.00 N	58.08 -4.61 0.00 N	50.06 -3.95 0.00 N	46.98 -3.98 0.00 N	47.14 -4.86 0.00 N	48.85 -4.41 0.00 N	47.17 -4.52 0.00 N	45.19 -4.48 0.00 N
HUNTLEY___64 23558	26.46 -2.24 0.00 N	18.64 -1.73 0.00 N	19.62 -1.88 0.00 N	20.79 -1.88 0.00 N	33.03 -3.23 0.00 N	22.60 -2.21 0.00 N	33.67 -3.79 0.00 N	31.95 -3.43 -1.53 N	35.21 -4.34 0.00 N	33.94 -5.04 6.45 N	45.25 -4.82 0.00 N	60.79 -5.83 0.00 N	71.04 -6.41 0.00 N	70.25 -6.05 0.00 N	61.83 -5.27 0.00 N	76.01 -6.41 0.00 N	68.98 -5.97 0.00 N	58.08 -4.61 0.00 N	50.06 -3.95 0.00 N	46.98 -3.98 0.00 N	47.14 -4.86 0.00 N	48.85 -4.41 0.00 N	47.17 -4.52 0.00 N	45.19 -4.48 0.00 N
HUNTLEY___65 23559	26.46 -2.24 0.00 N	18.64 -1.73 0.00 N	19.62 -1.88 0.00 N	20.79 -1.88 0.00 N	33.03 -3.23 0.00 N	22.60 -2.21 0.00 N	33.67 -3.79 0.00 N	31.95 -3.43 -1.53 N	35.21 -4.34 0.00 N	33.94 -5.04 6.45 N	45.25 -4.82 0.00 N	60.79 -5.83 0.00 N	71.04 -6.41 0.00 N	70.25 -6.05 0.00 N	61.83 -5.27 0.00 N	76.01 -6.41 0.00 N	68.98 -5.97 0.00 N	58.08 -4.61 0.00 N	50.06 -3.95 0.00 N	46.98 -3.98 0.00 N	47.14 -4.86 0.00 N	48.85 -4.41 0.00 N	47.17 -4.52 0.00 N	45.19 -4.48 0.00 N
HUNTLEY___66 23560	26.46 -2.24 0.00 N	18.64 -1.73 0.00 N	19.62 -1.88 0.00 N	20.79 -1.88 0.00 N	33.03 -3.23 0.00 N	22.60 -2.21 0.00 N	33.67 -3.79 0.00 N	31.95 -3.43 -1.53 N	35.21 -4.34 0.00 N	33.94 -5.04 6.45 N	45.25 -4.82 0.00 N	60.79 -5.83 0.00 N	71.04 -6.41 0.00 N	70.25 -6.05 0.00 N	61.83 -5.27 0.00 N	76.01 -6.41 0.00 N	68.98 -5.97 0.00 N	58.08 -4.61 0.00 N	50.06 -3.95 0.00 N	46.98 -3.98 0.00 N	47.14 -4.86 0.00 N	48.85 -4.41 0.00 N	47.17 -4.52 0.00 N	45.19 -4.48 0.00 N
HUNTLEY___67 23561	26.20 -2.51 0.00 N	18.37 -2.00 0.00 N	19.34 -2.17 0.00 N	20.50 -2.16 0.00 N	32.56 -3.70 0.00 N	22.28 -2.54 0.00 N	33.26 -4.20 0.00 N	31.67 -3.71 -1.53 N	34.81 -4.75 0.00 N	33.43 -5.55 6.45 N	44.69 -5.38 0.00 N	60.06 -6.56 0.00 N	70.16 -7.30 0.00 N	69.37 -6.93 0.00 N	61.10 -6.00 0.00 N	75.17 -7.25 0.00 N	68.26 -6.69 0.00 N	57.54 -5.16 0.00 N	49.63 -4.38 0.00 N	46.55 -4.41 0.00 N	46.64 -5.35 0.00 N	48.34 -4.92 0.00 N	46.70 -4.99 0.00 N	44.63 -5.04 0.00 N

HUNTLEY___68 23562	26.20 -2.51 0.00 N	18.37 -2.00 0.00 N	19.34 -2.17 0.00 N	20.50 -2.16 0.00 N	32.55 -3.70 0.00 N	22.28 -2.54 0.00 N	33.26 -4.21 0.00 N	31.67 -3.71 -1.53 N	34.80 -4.75 0.00 N	33.43 -5.55 6.45 N	44.69 -5.39 0.00 N	60.06 -6.56 0.00 N	70.15 -7.30 0.00 N	69.37 -6.93 0.00 N	61.10 -6.00 0.00 N	75.17 -7.25 0.00 N	68.26 -6.69 0.00 N	57.53 -5.16 0.00 N	49.63 -4.39 0.00 N	46.55 -4.41 0.00 N	46.64 -5.35 0.00 N	48.34 -4.92 0.00 N	46.69 -4.99 0.00 N	44.63 -5.04 0.00 N
INDECK___CORINTH 23802	30.54 1.84 0.00 N	21.85 1.47 0.00 N	23.36 1.85 0.00 N	24.52 1.85 0.00 N	39.22 2.96 0.00 N	26.93 2.12 0.00 N	40.20 2.74 0.00 N	49.21 1.87 -13.49 N	42.03 2.47 0.00 N	48.14 2.79 0.09 N	52.12 2.05 0.00 N	69.07 2.44 0.00 N	81.23 3.77 0.00 N	79.77 3.46 0.00 N	69.76 2.65 0.00 N	85.91 3.48 0.00 N	78.31 3.36 0.00 N	65.10 2.41 0.00 N	56.60 2.59 0.00 N	53.73 2.77 0.00 N	55.29 3.29 0.00 N	56.22 2.95 0.00 N	55.98 4.30 0.00 N	56.14 6.47 0.00 N
INDECK___ILION 23567	29.59 0.89 0.00 N	21.05 0.68 0.00 N	22.19 0.69 0.00 N	23.35 0.69 0.00 N	37.41 1.15 0.00 N	25.62 0.80 0.00 N	38.89 1.43 0.00 N	35.24 1.60 0.22 N	41.48 1.93 0.00 N	47.60 2.17 0.00 N	52.26 2.19 0.00 N	69.48 2.85 0.00 N	80.88 3.42 0.00 N	79.60 3.30 0.00 N	69.99 2.89 0.00 N	85.97 3.55 0.00 N	78.16 3.20 0.00 N	65.22 2.52 0.00 N	56.29 2.28 0.00 N	53.13 2.17 0.00 N	54.40 2.40 0.00 N	55.65 2.39 0.00 N	53.85 2.16 0.00 N	51.53 1.86 0.00 N
INDECK___OLEAN 23982	27.15 -1.56 0.00 N	18.98 -1.39 0.00 N	19.81 -1.69 0.00 N	20.93 -1.74 0.00 N	33.52 -2.74 0.00 N	22.99 -1.83 0.00 N	35.24 -2.22 0.00 N	33.48 -2.09 -1.72 N	37.16 -2.39 0.00 N	37.34 -2.04 6.06 N	48.65 -1.42 0.00 N	65.40 -1.22 0.00 N	75.66 -1.80 0.00 N	74.71 -1.59 0.00 N	66.02 -1.09 0.00 N	81.98 -0.44 0.00 N	74.86 -0.10 0.00 N	62.78 0.08 0.00 N	53.90 -0.11 0.00 N	50.30 -0.66 0.00 N	50.13 -1.87 0.00 N	51.24 -2.02 0.00 N	49.88 -1.80 0.00 N	46.52 -3.15 0.00 N
INDECK___OSWEGO 23783	28.04 -0.66 0.00 N	19.91 -0.46 0.00 N	21.05 -0.46 0.00 N	22.20 -0.47 0.00 N	35.48 -0.78 0.00 N	24.30 -0.51 0.00 N	36.57 -0.89 0.00 N	33.68 -0.91 -0.74 N	38.47 -1.08 0.00 N	44.27 -1.24 0.00 N	48.69 -1.38 0.00 N	64.76 -1.86 0.00 N	75.33 -2.13 0.00 N	74.27 -2.03 0.00 N	65.39 -1.71 0.00 N	80.42 -2.01 0.00 N	73.12 -1.83 0.00 N	61.14 -1.56 0.00 N	52.71 -1.31 0.00 N	49.68 -1.28 0.00 N	50.66 -1.33 0.00 N	51.84 -1.43 0.00 N	50.25 -1.44 0.00 N	48.43 -1.23 0.00 N
INDECK___YERKES 23781	26.45 -2.26 0.00 N	18.63 -1.74 0.00 N	19.61 -1.89 0.00 N	20.79 -1.88 0.00 N	33.02 -3.24 0.00 N	22.60 -2.22 0.00 N	33.65 -3.81 0.00 N	31.93 -3.46 -1.53 N	35.18 -4.38 0.00 N	33.90 -5.08 6.45 N	45.20 -4.88 0.00 N	60.72 -5.90 0.00 N	70.97 -6.49 0.00 N	70.17 -6.13 0.00 N	61.76 -5.34 0.00 N	75.92 -6.50 0.00 N	68.89 -6.06 0.00 N	58.01 -4.68 0.00 N	50.01 -4.01 0.00 N	46.93 -4.03 0.00 N	47.08 -4.92 0.00 N	48.81 -4.46 0.00 N	47.12 -4.56 0.00 N	45.17 -4.50 0.00 N
INDIAN POINT_GT_1 24139	29.80 1.09 0.00 N	21.08 0.71 0.00 N	22.05 0.54 0.00 N	23.18 0.51 0.00 N	37.22 0.96 0.00 N	25.54 0.72 0.00 N	39.26 1.80 0.00 N	46.40 2.44 -10.11 N	42.52 2.97 0.00 N	48.75 3.43 0.11 N	54.11 4.03 0.00 N	72.05 5.42 0.00 N	83.36 5.90 0.00 N	82.03 5.72 0.00 N	72.31 5.21 0.00 N	88.59 6.17 0.00 N	80.29 5.34 0.00 N	67.15 4.45 0.00 N	57.65 3.64 0.00 N	54.12 3.16 0.00 N	55.17 3.18 0.00 N	56.59 3.33 0.00 N	54.64 2.96 0.00 N	51.79 2.12 0.00 N
INDIAN POINT_GT_2 23659	29.80 1.09 0.00 N	21.08 0.71 0.00 N	22.05 0.54 0.00 N	23.18 0.51 0.00 N	37.22 0.96 0.00 N	25.54 0.72 0.00 N	39.26 1.80 0.00 N	46.40 2.44 -10.11 N	42.52 2.97 0.00 N	48.75 3.43 0.11 N	54.11 4.03 0.00 N	72.05 5.42 0.00 N	83.36 5.90 0.00 N	82.03 5.72 0.00 N	72.31 5.21 0.00 N	88.59 6.17 0.00 N	80.29 5.34 0.00 N	67.15 4.45 0.00 N	57.65 3.64 0.00 N	54.12 3.16 0.00 N	55.17 3.18 0.00 N	56.59 3.33 0.00 N	54.64 2.96 0.00 N	51.79 2.12 0.00 N
INDIAN POINT_GT_3 24019	29.80 1.09 0.00 N	21.08 0.71 0.00 N	22.05 0.54 0.00 N	23.18 0.51 0.00 N	37.22 0.96 0.00 N	25.54 0.72 0.00 N	39.26 1.80 0.00 N	46.40 2.44 -10.11 N	42.52 2.97 0.00 N	48.75 3.43 0.11 N	54.11 4.03 0.00 N	72.05 5.42 0.00 N	83.36 5.90 0.00 N	82.03 5.72 0.00 N	72.31 5.21 0.00 N	88.59 6.17 0.00 N	80.29 5.34 0.00 N	67.15 4.45 0.00 N	57.65 3.64 0.00 N	54.12 3.16 0.00 N	55.17 3.18 0.00 N	56.59 3.33 0.00 N	54.64 2.96 0.00 N	51.79 2.12 0.00 N
INDIAN POINT___2 23530	29.62 0.91 0.00 N	20.94 0.57 0.00 N	21.90 0.40 0.00 N	23.03 0.36 0.00 N	36.98 0.72 0.00 N	25.37 0.55 0.00 N	39.01 1.55 0.00 N	46.03 2.23 -9.95 N	42.29 2.74 0.00 N	48.50 3.18 0.11 N	53.83 3.76 0.00 N	71.68 5.06 0.00 N	82.92 5.46 0.00 N	81.60 5.29 0.00 N	71.94 4.83 0.00 N	88.14 5.71 0.00 N	79.88 4.93 0.00 N	66.80 4.10 0.00 N	57.35 3.34 0.00 N	53.84 2.88 0.00 N	54.89 2.89 0.00 N	56.30 3.04 0.00 N	54.34 2.65 0.00 N	51.43 1.76 0.00 N
INDIAN POINT___3 23531	29.57 0.86 0.00 N	20.92 0.54 0.00 N	21.88 0.38 0.00 N	23.01 0.34 0.00 N	36.94 0.68 0.00 N	25.34 0.52 0.00 N	38.94 1.48 0.00 N	46.09 2.13 -10.11 N	42.15 2.60 0.00 N	48.34 3.02 0.11 N	53.62 3.55 0.00 N	71.39 4.77 0.00 N	82.60 5.14 0.00 N	81.28 4.98 0.00 N	71.65 4.55 0.00 N	87.80 5.38 0.00 N	79.58 4.63 0.00 N	66.55 3.85 0.00 N	57.15 3.14 0.00 N	53.67 2.70 0.00 N	54.71 2.72 0.00 N	56.11 2.85 0.00 N	54.18 2.50 0.00 N	51.35 1.68 0.00 N
INDIAN PT_GT_GRP 23687	29.80 1.09 0.00 N	21.08 0.71 0.00 N	22.05 0.54 0.00 N	23.18 0.51 0.00 N	37.22 0.96 0.00 N	25.54 0.72 0.00 N	39.26 1.80 0.00 N	46.40 2.44 -10.11 N	42.52 2.97 0.00 N	48.75 3.43 0.11 N	54.11 4.03 0.00 N	72.05 5.42 0.00 N	83.36 5.90 0.00 N	82.03 5.72 0.00 N	72.31 5.21 0.00 N	88.59 6.17 0.00 N	80.29 5.34 0.00 N	67.15 4.45 0.00 N	57.65 3.64 0.00 N	54.12 3.16 0.00 N	55.17 3.18 0.00 N	56.59 3.33 0.00 N	54.64 2.96 0.00 N	51.79 2.12 0.00 N
IP CORINTH___1 23988	30.54 1.84 0.00 N	21.85 1.47 0.00 N	23.36 1.85 0.00 N	24.52 1.85 0.00 N	39.22 2.96 0.00 N	26.93 2.12 0.00 N	40.20 2.74 0.00 N	49.21 1.87 -13.49 N	42.03 2.47 0.00 N	48.14 2.79 0.09 N	52.12 2.05 0.00 N	69.07 2.44 0.00 N	81.23 3.77 0.00 N	79.77 3.46 0.00 N	69.76 2.65 0.00 N	85.91 3.48 0.00 N	78.31 3.36 0.00 N	65.10 2.41 0.00 N	56.60 2.59 0.00 N	53.73 2.77 0.00 N	55.29 3.29 0.00 N	56.22 2.95 0.00 N	55.98 4.30 0.00 N	56.14 6.47 0.00 N

IP__TICONDEROGA 23804	31.55 2.84 0.00 N	22.56 2.18 0.00 N	24.23 2.73 0.00 N	25.39 2.73 0.00 N	40.60 4.34 0.00 N	27.92 3.11 0.00 N	41.44 3.98 0.00 N	49.44 2.63 0.00 N	42.91 3.35 0.00 N	48.79 3.45 0.09 N	52.22 2.15 0.00 N	69.57 2.95 0.00 N	82.48 5.02 0.00 N	80.87 4.57 0.00 N	70.54 3.43 0.00 N	87.16 4.73 0.00 N	79.24 4.28 0.00 N	66.04 3.35 0.00 N	57.41 3.39 0.00 N	54.44 3.48 0.00 N	55.70 3.71 0.00 N	56.39 3.13 0.00 N	55.62 3.93 0.00 N	55.93 6.26 0.00 N
JARVIS____ 23743	28.89 0.18 0.00 N	20.51 0.14 0.00 N	21.65 0.14 0.00 N	22.81 0.14 0.00 N	36.50 0.24 0.00 N	24.99 0.17 0.00 N	37.76 0.30 0.00 N	34.01 0.37 0.22 N	40.01 0.45 0.00 N	45.93 0.50 0.00 N	50.57 0.50 0.00 N	67.26 0.64 0.00 N	78.21 0.76 0.00 N	77.03 0.73 0.00 N	67.75 0.65 0.00 N	83.22 0.80 0.00 N	75.67 0.71 0.00 N	63.24 0.55 0.00 N	54.51 0.50 0.00 N	51.43 0.47 0.00 N	52.52 0.52 0.00 N	53.77 0.51 0.00 N	52.14 0.45 0.00 N	50.05 0.38 0.00 N
JENNISON____1 23625	29.56 0.85 0.00 N	20.92 0.55 0.00 N	21.98 0.48 0.00 N	23.14 0.47 0.00 N	37.07 0.81 0.00 N	25.45 0.63 0.00 N	38.63 1.17 0.00 N	38.84 1.58 0.00 N	41.48 1.93 0.00 N	47.23 2.25 0.45 N	52.77 2.70 0.00 N	70.28 3.66 0.00 N	81.65 4.19 0.00 N	80.55 4.25 0.00 N	70.96 3.86 0.00 N	87.25 4.83 0.00 N	79.22 4.26 0.00 N	66.17 3.47 0.00 N	56.83 2.81 0.00 N	53.31 2.35 0.00 N	54.43 2.43 0.00 N	55.92 2.66 0.00 N	53.93 2.24 0.00 N	51.22 1.55 0.00 N
JENNISON____2 23626	29.52 0.82 0.00 N	20.91 0.54 0.00 N	21.97 0.46 0.00 N	23.12 0.46 0.00 N	37.04 0.78 0.00 N	25.42 0.61 0.00 N	38.60 1.14 0.00 N	38.81 1.55 -3.41 N	41.44 1.88 0.00 N	47.18 2.20 0.45 N	52.70 2.62 0.00 N	70.17 3.54 0.00 N	81.51 4.05 0.00 N	80.41 4.11 0.00 N	70.84 3.73 0.00 N	87.09 4.67 0.00 N	79.07 4.12 0.00 N	66.05 3.35 0.00 N	56.72 2.71 0.00 N	53.22 2.26 0.00 N	54.35 2.35 0.00 N	55.84 2.57 0.00 N	53.86 2.17 0.00 N	51.17 1.51 0.00 N
KEDC PORT_JEFF_GT2 24210	67.61 1.91 -36.99 N	83.87 1.62 -61.88 N	99.84 1.53 -76.81 N	51.92 1.45 -27.80 N	60.27 2.47 -21.54 N	59.13 1.70 -32.61 N	60.11 2.93 -19.72 N	64.12 3.12 -27.15 N	88.94 3.70 -45.69 N	126.39 4.15 -76.80 N	127.26 4.91 -72.27 N	122.68 6.54 -49.51 N	102.79 6.73 -18.61 N	83.99 5.39 -2.29 N	105.51 4.52 -33.88 N	118.25 4.85 -30.98 N	116.02 4.14 -36.92 N	103.46 4.05 -36.71 N	124.40 3.01 -67.37 N	112.60 2.82 -58.83 N	81.13 2.98 -26.15 N	120.17 3.38 -63.52 N	88.28 3.85 -32.74 N	122.32 3.58 -69.07 N
KEDC PORT_JEFF_GT3 24211	67.61 1.91 -36.99 N	83.87 1.62 -61.88 N	99.84 1.53 -76.81 N	51.92 1.45 -27.80 N	60.27 2.47 -21.54 N	59.13 1.70 -32.61 N	60.11 2.93 -19.72 N	64.12 3.12 -27.15 N	88.94 3.70 -45.69 N	126.39 4.15 -76.80 N	127.26 4.91 -72.27 N	122.68 6.54 -49.51 N	102.79 6.73 -18.61 N	83.99 5.39 -2.29 N	105.51 4.52 -33.88 N	118.25 4.85 -30.98 N	116.02 4.14 -36.92 N	103.46 4.05 -36.71 N	124.40 3.01 -67.37 N	112.60 2.82 -58.83 N	81.13 2.98 -26.15 N	120.17 3.38 -63.52 N	88.28 3.85 -32.74 N	122.32 3.58 -69.07 N
KEDC_GLWD_GRP 24221	68.02 2.32 -36.99 N	83.81 1.56 -61.88 N	99.72 1.40 -76.81 N	51.85 1.38 -27.80 N	60.16 2.37 -21.54 N	59.10 1.68 -32.61 N	60.46 3.28 -19.72 N	64.90 3.87 -27.18 N	90.01 4.76 -45.69 N	127.66 5.43 -76.80 N	128.60 6.25 -72.27 N	124.33 8.19 -49.51 N	105.17 9.10 -18.61 N	87.43 8.83 -2.29 N	109.07 8.09 -33.88 N	122.88 9.48 -30.98 N	120.32 8.45 -36.92 N	106.20 6.80 -36.71 N	127.42 6.03 -67.37 N	115.09 5.31 -58.83 N	83.62 5.48 -26.15 N	122.44 5.66 -63.52 N	89.70 5.27 -32.74 N	123.10 4.36 -69.07 N
KEDC_GLWD_GT4 24219	68.02 2.32 -36.99 N	83.81 1.56 -61.88 N	99.72 1.40 -76.81 N	51.85 1.38 -27.80 N	60.16 2.37 -21.54 N	59.11 1.68 -32.61 N	60.46 3.28 -19.72 N	64.87 3.87 -27.15 N	90.01 4.76 -45.69 N	127.67 5.43 -76.80 N	128.60 6.25 -72.27 N	124.33 8.19 -49.51 N	105.17 9.10 -18.61 N	87.43 8.83 -2.29 N	109.07 8.09 -33.88 N	122.88 9.48 -30.98 N	120.32 8.45 -36.92 N	106.20 6.80 -36.71 N	127.42 6.03 -67.37 N	115.09 5.31 -58.83 N	83.62 5.48 -26.15 N	122.44 5.66 -63.52 N	89.70 5.27 -32.74 N	123.10 4.36 -69.07 N
KEDC_GLWD_GT5 24220	68.02 2.32 -36.99 N	83.81 1.56 -61.88 N	99.72 1.40 -76.81 N	51.85 1.38 -27.80 N	60.16 2.37 -21.54 N	59.11 1.68 -32.61 N	60.46 3.28 -19.72 N	64.87 3.87 -27.15 N	90.01 4.76 -45.69 N	127.67 5.43 -76.80 N	128.60 6.25 -72.27 N	124.33 8.19 -49.51 N	105.17 9.10 -18.61 N	87.43 8.83 -2.29 N	109.07 8.09 -33.88 N	122.88 9.48 -30.98 N	120.32 8.45 -36.92 N	106.20 6.80 -36.71 N	127.42 6.03 -67.37 N	115.09 5.31 -58.83 N	83.62 5.48 -26.15 N	122.44 5.66 -63.52 N	89.70 5.27 -32.74 N	123.10 4.36 -69.07 N
KENSICO____ 23655	30.05 1.34 0.00 N	21.26 0.89 0.00 N	22.23 0.73 0.00 N	23.37 0.70 0.00 N	37.53 1.27 0.00 N	25.76 0.94 0.00 N	39.61 2.15 0.00 N	46.75 2.76 -10.14 N	42.93 3.37 0.00 N	49.22 3.90 0.11 N	54.63 4.55 0.00 N	72.72 6.10 0.00 N	84.11 6.65 0.00 N	82.74 6.44 0.00 N	72.95 5.84 0.00 N	89.34 6.92 0.00 N	80.96 6.01 0.00 N	67.71 5.01 0.00 N	58.12 4.11 0.00 N	54.55 3.59 0.00 N	55.62 3.62 0.00 N	57.05 3.79 0.00 N	55.11 3.42 0.00 N	52.26 2.59 0.00 N
KIAC_JFK_AIRPORT 23541	70.10 1.28 -40.12 N	70.34 0.94 -49.03 N	69.80 0.74 -47.56 N	49.14 0.71 -25.76 N	37.54 1.28 0.00 N	32.98 0.95 -7.21 N	63.17 2.23 -23.47 N	139.81 2.76 -103.19 N	124.23 3.42 -81.26 N	113.81 3.99 -64.40 N	111.95 4.69 -57.18 N	126.69 6.53 -53.53 N	128.63 7.14 -44.04 N	139.52 6.92 -56.30 N	129.47 6.41 -55.96 N	128.86 7.42 -39.01 N	137.48 6.44 -56.09 N	129.97 5.49 -61.78 N	106.24 4.35 -47.88 N	54.29 3.33 0.00 N	71.57 3.29 -16.28 N	179.24 3.46 -122.51 N	129.24 3.38 -74.18 N	129.52 2.63 -77.22 N
KIAC_JFK_GT1 23816	70.10 1.28 -40.12 N	70.34 0.94 -49.03 N	69.80 0.74 -47.56 N	49.14 0.71 -25.76 N	37.54 1.28 0.00 N	32.98 0.95 -7.21 N	63.17 2.23 -23.47 N	139.81 2.76 -103.19 N	124.23 3.42 -81.26 N	113.81 3.99 -64.40 N	111.95 4.69 -57.18 N	126.69 6.53 -53.53 N	128.63 7.14 -44.04 N	139.52 6.92 -56.30 N	129.47 6.41 -55.96 N	128.86 7.42 -39.01 N	137.48 6.44 -56.09 N	129.97 5.49 -61.78 N	106.24 4.35 -47.88 N	54.29 3.33 0.00 N	71.57 3.29 -16.28 N	179.24 3.46 -122.51 N	129.24 3.38 -74.18 N	129.52 2.63 -77.22 N
KIAC_JFK_GT2 23817	70.10 1.28 -40.12 N	70.34 0.94 -49.03 N	69.80 0.74 -47.56 N	49.14 0.71 -25.76 N	37.54 1.28 0.00 N	32.98 0.95 -7.21 N	63.17 2.23 -23.47 N	139.81 2.76 -103.19 N	124.23 3.42 -81.26 N	113.81 3.99 -64.40 N	111.95 4.69 -57.18 N	126.69 6.53 -53.53 N	128.63 7.14 -44.04 N	139.52 6.92 -56.30 N	129.47 6.41 -55.96 N	128.86 7.42 -39.01 N	137.48 6.44 -56.09 N	129.97 5.49 -61.78 N	106.24 4.35 -47.88 N	54.29 3.33 0.00 N	71.57 3.29 -16.28 N	179.24 3.46 -122.51 N	129.24 3.38 -74.18 N	129.52 2.63 -77.22 N

KINTIGH____ 23543	25.93 -2.78 0.00 N	18.16 -2.21 0.00 N	19.07 -2.43 0.00 N	20.20 -2.47 0.00 N	32.23 -4.03 0.00 N	22.06 -2.76 0.00 N	33.04 -4.43 0.00 N	31.15 -4.02 -1.32 N	34.34 -5.21 0.00 N	32.58 -5.96 6.89 N	44.28 -5.79 0.00 N	59.47 -7.16 0.00 N	69.19 -8.26 0.00 N	68.39 -7.91 0.00 N	60.24 -6.87 0.00 N	74.43 -7.99 0.00 N	67.79 -7.17 0.00 N	57.23 -5.47 0.00 N	49.36 -4.65 0.00 N	46.21 -4.75 0.00 N	46.22 -5.78 0.00 N	47.87 -5.39 0.00 N	46.35 -5.34 0.00 N	43.99 -5.68 0.00 N
LEDERLE____ 23769	29.58 0.88 0.00 N	20.84 0.47 0.00 N	21.79 0.29 0.00 N	22.93 0.26 0.00 N	36.80 0.54 0.00 N	25.22 0.41 0.00 N	38.73 1.27 0.00 N	45.68 2.05 -9.78 N	42.12 2.57 0.00 N	48.36 3.04 0.12 N	53.74 3.67 0.00 N	71.74 5.11 0.00 N	83.26 5.80 0.00 N	82.01 5.71 0.00 N	72.35 5.25 0.00 N	88.82 6.40 0.00 N	80.64 5.68 0.00 N	67.42 4.73 0.00 N	57.90 3.88 0.00 N	54.40 3.44 0.00 N	55.44 3.44 0.00 N	56.71 3.44 0.00 N	54.55 2.86 0.00 N	51.40 1.73 0.00 N
LINDEN COGEN____ 23786	30.23 1.53 0.00 N	21.40 1.03 0.00 N	22.35 0.85 0.00 N	23.48 0.82 0.00 N	37.73 1.47 0.00 N	25.90 1.08 0.00 N	39.96 2.50 0.00 N	47.16 3.17 -10.14 N	43.43 3.88 0.00 N	49.83 4.51 0.11 N	55.32 5.24 0.00 N	73.61 6.99 0.00 N	84.96 7.51 0.00 N	83.52 7.21 0.00 N	73.66 6.56 0.00 N	90.11 7.69 0.00 N	81.54 6.59 0.00 N	68.18 5.49 0.00 N	58.49 4.48 0.00 N	54.87 3.91 0.00 N	55.93 3.93 0.00 N	57.48 4.22 0.00 N	55.50 3.81 0.00 N	52.58 2.91 0.00 N
LIPA_MISC_IPP 23656	67.76 2.06 -36.99 N	83.85 1.61 -61.88 N	99.81 1.49 -76.81 N	51.88 1.42 -27.80 N	60.22 2.42 -21.54 N	59.14 1.71 -32.61 N	60.27 3.09 -19.72 N	64.43 3.43 -27.15 N	89.47 4.23 -45.69 N	126.87 4.64 -76.80 N	127.79 5.45 -72.27 N	123.17 7.03 -49.51 N	103.11 7.04 -18.61 N	84.46 5.86 -2.29 N	105.75 4.76 -33.88 N	118.57 5.17 -30.98 N	116.29 4.42 -36.92 N	103.60 4.20 -36.71 N	124.53 3.15 -67.37 N	112.73 2.94 -58.83 N	81.39 3.25 -26.15 N	120.54 3.75 -63.52 N	88.60 4.17 -32.74 N	122.78 4.04 -69.07 N
LITTLE FALLS____HYD 24013	30.66 1.95 0.00 N	21.85 1.48 0.00 N	22.98 1.48 0.00 N	24.13 1.46 0.00 N	38.70 2.44 0.00 N	26.54 1.72 0.00 N	40.61 3.15 0.00 N	37.28 3.64 0.22 N	43.92 4.37 0.00 N	50.33 4.90 0.00 N	55.07 5.00 0.00 N	73.20 6.57 0.00 N	85.33 7.87 0.00 N	83.87 7.56 0.00 N	73.72 6.62 0.00 N	90.58 8.16 0.00 N	82.34 7.38 0.00 N	68.54 5.84 0.00 N	59.28 5.27 0.00 N	55.96 5.00 0.00 N	57.50 5.50 0.00 N	58.79 5.52 0.00 N	56.67 4.98 0.00 N	53.82 4.15 0.00 N
LONG_LAKE_PHOENIX 24014	28.15 -0.56 0.00 N	19.99 -0.38 0.00 N	21.13 -0.37 0.00 N	22.29 -0.38 0.00 N	35.63 -0.63 0.00 N	24.40 -0.42 0.00 N	36.72 -0.74 0.00 N	33.87 -0.73 -0.75 N	38.70 -0.86 0.00 N	44.54 -0.97 -0.08 N	48.98 -1.09 0.00 N	65.16 -1.47 0.00 N	75.78 -1.67 0.00 N	74.71 -1.59 0.00 N	65.80 -1.31 0.00 N	80.87 -1.55 0.00 N	73.50 -1.45 0.00 N	61.48 -1.22 0.00 N	53.00 -1.01 0.00 N	49.96 -1.00 0.00 N	50.96 -1.04 0.00 N	52.12 -1.15 0.00 N	50.50 -1.18 0.00 N	48.69 -0.98 0.00 N
LOVETT____3 23632	29.52 0.81 0.00 N	20.82 0.45 0.00 N	21.77 0.27 0.00 N	22.91 0.24 0.00 N	36.76 0.50 0.00 N	25.20 0.38 0.00 N	38.63 1.17 0.00 N	45.65 1.89 -9.91 N	41.84 2.29 0.00 N	47.96 2.65 0.12 N	53.21 3.13 0.00 N	70.91 4.29 0.00 N	82.23 4.78 0.00 N	80.93 4.63 0.00 N	71.39 4.28 0.00 N	87.64 5.21 0.00 N	79.59 4.63 0.00 N	66.57 3.87 0.00 N	57.23 3.22 0.00 N	53.93 2.97 0.00 N	54.91 2.91 0.00 N	56.12 2.86 0.00 N	54.03 2.34 0.00 N	51.10 1.43 0.00 N
LOVETT____4 23642	29.52 0.81 0.00 N	20.82 0.45 0.00 N	21.77 0.27 0.00 N	22.91 0.24 0.00 N	36.76 0.50 0.00 N	25.20 0.38 0.00 N	38.63 1.17 0.00 N	45.65 1.89 -9.91 N	41.84 2.29 0.00 N	47.96 2.65 0.11 N	53.20 3.13 0.00 N	70.90 4.28 0.00 N	82.23 4.77 0.00 N	80.92 4.62 0.00 N	71.38 4.28 0.00 N	87.63 5.21 0.00 N	79.58 4.63 0.00 N	66.56 3.86 0.00 N	57.23 3.22 0.00 N	53.93 2.97 0.00 N	54.90 2.91 0.00 N	56.12 2.85 0.00 N	54.02 2.34 0.00 N	51.10 1.43 0.00 N
LOVETT____5 23593	29.52 0.81 0.00 N	20.82 0.45 0.00 N	21.78 0.27 0.00 N	22.91 0.24 0.00 N	36.77 0.51 0.00 N	25.20 0.39 0.00 N	38.64 1.18 0.00 N	45.66 1.90 -9.91 N	41.86 2.30 0.00 N	47.98 2.67 0.11 N	53.23 3.16 0.00 N	70.95 4.32 0.00 N	82.28 4.83 0.00 N	80.99 4.68 0.00 N	71.43 4.33 0.00 N	87.69 5.27 0.00 N	79.63 4.68 0.00 N	66.61 3.91 0.00 N	57.27 3.26 0.00 N	53.96 3.00 0.00 N	54.93 2.94 0.00 N	56.15 2.89 0.00 N	54.06 2.37 0.00 N	51.12 1.45 0.00 N
LOWER RAQUET____HYD 24057	29.52 0.82 0.00 N	21.00 0.63 0.00 N	22.30 0.80 0.00 N	23.53 0.86 0.00 N	37.64 1.38 0.00 N	25.78 0.96 0.00 N	38.49 1.03 0.00 N	33.59 -0.23 0.03 N	39.20 -0.36 0.00 N	45.10 -0.33 -0.01 N	49.49 -0.59 0.00 N	65.48 -1.15 0.00 N	75.80 -1.65 0.00 N	74.62 -1.69 0.00 N	65.32 -1.79 0.00 N	81.31 -1.11 0.00 N	74.57 -0.38 0.00 N	62.42 -0.27 0.00 N	53.95 -0.06 0.00 N	51.09 0.13 0.00 N	52.23 0.24 0.00 N	53.44 0.17 0.00 N	52.20 0.51 0.00 N	51.07 1.40 0.00 N
LOWER____HUDSON 24059	31.28 2.58 0.00 N	22.49 2.12 0.00 N	24.02 2.51 0.00 N	25.24 2.57 0.00 N	40.38 4.12 0.00 N	27.64 2.82 0.00 N	41.28 3.82 0.00 N	49.76 2.79 -13.11 N	43.01 3.45 0.00 N	49.20 3.86 0.09 N	53.24 3.16 0.00 N	70.28 3.65 0.00 N	82.20 4.74 0.00 N	80.68 4.37 0.00 N	70.57 3.47 0.00 N	86.70 4.28 0.00 N	79.03 4.08 0.00 N	65.69 2.99 0.00 N	57.10 3.09 0.00 N	54.32 3.36 0.00 N	56.09 4.09 0.00 N	57.10 3.84 0.00 N	55.80 4.11 0.00 N	54.87 5.20 0.00 N
MG INDUSTRY____DRP 24185	30.69 1.99 0.00 N	22.03 1.66 0.00 N	23.46 1.96 0.00 N	24.67 2.00 0.00 N	39.46 3.20 0.00 N	26.92 2.11 0.00 N	40.20 2.74 0.00 N	48.73 1.92 -12.95 N	41.94 2.39 0.00 N	48.05 2.70 0.09 N	52.32 2.24 0.00 N	69.03 2.40 0.00 N	80.34 2.88 0.00 N	78.90 2.60 0.00 N	69.11 2.00 0.00 N	84.63 2.21 0.00 N	76.96 2.00 0.00 N	64.19 1.49 0.00 N	55.51 1.50 0.00 N	52.76 1.80 0.00 N	54.52 2.52 0.00 N	55.61 2.35 0.00 N	54.25 2.56 0.00 N	53.15 3.48 0.00 N
MILLIKEN____1 23584	26.80 -1.91 0.00 N	19.21 -1.17 0.00 N	20.28 -1.22 0.00 N	21.59 -1.08 0.00 N	33.34 -2.92 0.00 N	23.01 -1.81 0.00 N	34.47 -2.99 0.00 N	32.63 -2.90 -1.68 N	36.62 -2.93 0.00 N	42.25 -3.02 0.16 N	47.13 -2.95 0.00 N	63.16 -3.47 0.00 N	73.92 -3.53 0.00 N	72.96 -3.34 0.00 N	64.27 -2.84 0.00 N	78.65 -3.77 0.00 N	71.19 -3.76 0.00 N	59.43 -3.27 0.00 N	51.13 -2.89 0.00 N	48.17 -2.79 0.00 N	48.83 -3.17 0.00 N	49.94 -3.33 0.00 N	47.89 -3.79 0.00 N	46.24 -3.43 0.00 N

MILLIKEN___2 23585	26.79 -1.91 0.00 N	19.20 -1.17 0.00 N	20.27 -1.23 0.00 N	21.58 -1.09 0.00 N	33.31 -2.95 0.00 N	23.00 -1.81 0.00 N	34.47 -2.99 0.00 N	32.62 -2.91 -1.68 N	36.61 -2.94 0.00 N	42.23 -3.04 0.16 N	47.11 -2.97 0.00 N	63.13 -3.49 0.00 N	73.89 -3.57 0.00 N	72.93 -3.37 0.00 N	64.25 -2.86 0.00 N	78.62 -3.80 0.00 N	71.17 -3.79 0.00 N	59.40 -3.29 0.00 N	51.10 -2.91 0.00 N	48.15 -2.81 0.00 N	48.80 -3.19 0.00 N	49.91 -3.35 0.00 N	47.87 -3.82 0.00 N	46.24 -3.43 0.00 N
MILLIKEN___DIESEL 23629	26.79 -1.91 0.00 N	19.20 -1.17 0.00 N	20.27 -1.23 0.00 N	21.58 -1.09 0.00 N	33.31 -2.95 0.00 N	23.00 -1.81 0.00 N	34.47 -2.99 0.00 N	32.62 -2.91 -1.68 N	36.61 -2.94 0.00 N	42.23 -3.04 0.16 N	47.11 -2.97 0.00 N	63.13 -3.49 0.00 N	73.89 -3.57 0.00 N	72.93 -3.37 0.00 N	64.25 -2.86 0.00 N	78.62 -3.80 0.00 N	71.17 -3.79 0.00 N	59.40 -3.29 0.00 N	51.10 -2.91 0.00 N	48.15 -2.81 0.00 N	48.80 -3.19 0.00 N	49.91 -3.35 0.00 N	47.87 -3.82 0.00 N	46.24 -3.43 0.00 N
MODEL_CITY_ENERGY 24167	26.33 -2.38 0.00 N	18.47 -1.90 0.00 N	19.45 -2.05 0.00 N	20.63 -2.04 0.00 N	32.76 -3.50 0.00 N	22.40 -2.42 0.00 N	33.41 -4.05 0.00 N	31.72 -3.64 -1.51 N	34.91 -4.64 0.00 N	33.41 -5.45 6.57 N	44.77 -5.30 0.00 N	60.15 -6.48 0.00 N	70.33 -7.13 0.00 N	69.49 -6.81 0.00 N	61.13 -5.97 0.00 N	75.11 -7.31 0.00 N	68.17 -6.78 0.00 N	57.45 -5.25 0.00 N	49.57 -4.45 0.00 N	46.56 -4.40 0.00 N	46.68 -5.32 0.00 N	48.41 -4.85 0.00 N	46.81 -4.87 0.00 N	44.91 -4.75 0.00 N
MOHAWK_PAPER___DRP 24187	31.33 2.62 0.00 N	22.48 2.11 0.00 N	23.99 2.49 0.00 N	25.22 2.55 0.00 N	40.34 4.08 0.00 N	27.56 2.74 0.00 N	41.22 3.76 0.00 N	49.90 2.77 -13.28 N	42.96 3.40 0.00 N	49.20 3.86 0.09 N	53.44 3.36 0.00 N	70.53 3.90 0.00 N	82.31 4.86 0.00 N	80.84 4.53 0.00 N	70.76 3.66 0.00 N	86.82 4.40 0.00 N	79.07 4.12 0.00 N	65.88 3.18 0.00 N	57.13 3.12 0.00 N	54.34 3.38 0.00 N	56.12 4.13 0.00 N	57.21 3.94 0.00 N	55.75 4.07 0.00 N	54.66 4.99 0.00 N
MONGAUP___HYD 23641	29.03 0.33 0.00 N	20.52 0.14 0.00 N	21.48 -0.02 0.00 N	22.62 -0.05 0.00 N	36.30 0.04 0.00 N	24.87 0.05 0.00 N	38.05 0.59 0.00 N	44.34 1.26 -9.22 N	41.09 1.54 0.00 N	47.06 1.75 0.13 N	52.22 2.15 0.00 N	69.58 2.96 0.00 N	80.72 3.26 0.00 N	79.48 3.17 0.00 N	70.01 2.91 0.00 N	85.94 3.52 0.00 N	78.04 3.08 0.00 N	65.29 2.59 0.00 N	56.14 2.13 0.00 N	52.76 1.80 0.00 N	53.87 1.87 0.00 N	55.16 1.89 0.00 N	53.24 1.55 0.00 N	50.34 0.67 0.00 N
MONTAUK___DIESEL 23721	67.76 2.06 -36.99 N	83.85 1.61 -61.88 N	99.81 1.49 -76.81 N	51.88 1.42 -27.80 N	60.22 2.42 -21.54 N	59.14 1.71 -32.61 N	60.27 3.09 -19.72 N	64.43 3.43 -27.15 N	89.47 4.23 -45.69 N	126.87 4.64 -76.80 N	127.79 5.45 -72.27 N	123.17 7.03 -49.51 N	103.11 7.04 -18.61 N	84.46 5.86 -2.29 N	105.75 4.76 -33.88 N	118.57 5.17 -30.98 N	116.29 4.42 -36.92 N	103.60 4.20 -36.71 N	124.53 3.15 -67.37 N	112.73 2.94 -58.83 N	81.39 3.25 -26.15 N	120.54 3.75 -63.52 N	88.60 4.17 -32.74 N	122.78 4.04 -69.07 N
N SALMON___HYD 24042	28.69 -0.02 0.00 N	20.43 0.06 0.00 N	21.66 0.15 0.00 N	22.84 0.17 0.00 N	36.51 0.25 0.00 N	25.02 0.20 0.00 N	37.49 0.03 0.00 N	33.35 -0.34 0.15 N	39.12 -0.43 0.00 N	44.88 -0.55 0.00 N	49.22 -0.85 0.00 N	65.29 -1.33 0.00 N	75.93 -1.53 0.00 N	74.89 -1.41 0.00 N	65.98 -1.13 0.00 N	81.34 -1.08 0.00 N	74.04 -0.91 0.00 N	61.75 -0.95 0.00 N	53.28 -0.73 0.00 N	50.25 -0.71 0.00 N	51.37 -0.63 0.00 N	52.45 -0.82 0.00 N	50.91 -0.78 0.00 N	49.64 -0.03 0.00 N
N.E_GEN_SANDY PD 24062	29.85 1.14 0.00 N	21.34 0.96 0.00 N	22.66 1.16 0.00 N	23.83 1.16 0.00 N	38.15 1.89 0.00 N	26.10 1.28 0.00 N	39.26 1.79 0.00 N	47.34 1.35 -12.14 N	41.23 1.68 0.00 N	47.15 1.81 0.10 N	51.93 1.86 0.00 N	72.82 3.07 -9.57 N	80.87 3.41 0.00 N	79.45 3.15 0.00 N	69.68 2.57 0.00 N	85.57 3.15 0.00 N	77.82 2.87 0.00 N	64.91 2.22 0.00 N	61.67 3.12 -1.79 N	53.20 2.24 0.00 N	54.67 2.67 0.00 N	55.77 2.51 0.00 N	58.63 2.93 -2.49 N	41.55 2.41 10.01 N
NARROWS_GT1_1 24228	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT1_2 24229	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT1_3 24230	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT1_4 24231	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT1_5 24232	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N

NARROWS_GT1_6 24233	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT1_7 24234	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT1_8 24235	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT1_GRP 23726	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT2_1 24236	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT2_2 24237	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT2_3 24238	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT2_4 24239	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT2_5 24240	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT2_6 24241	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT2_7 24242	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT2_8 24243	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N
NARROWS_GT2_GRP 23741	75.49 1.90 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.20 4.53 -12.11 N	61.00 4.87 -10.70 N	61.96 5.54 -6.35 N	73.36 6.73 0.00 N	84.55 7.10 0.00 N	82.91 6.61 0.00 N	72.93 5.83 0.00 N	88.93 6.51 0.00 N	80.46 5.51 0.00 N	67.35 4.65 0.00 N	57.92 3.90 0.00 N	54.46 3.50 0.00 N	55.64 3.64 0.00 N	57.42 4.15 0.00 N	104.75 3.77 -49.29 N	94.59 3.24 -41.68 N

NEG CAPITAL___MECHNVIL 23645	31.28 2.58 0.00 N	22.49 2.12 0.00 N	24.02 2.51 0.00 N	25.24 2.57 0.00 N	40.38 4.12 0.00 N	27.64 2.82 0.00 N	41.28 3.82 0.00 N	49.78 2.79 -13.14 N	43.01 3.45 0.00 N	49.20 3.86 0.09 N	53.24 3.16 0.00 N	70.28 3.65 0.00 N	82.20 4.74 0.00 N	80.68 4.37 0.00 N	70.57 3.47 0.00 N	86.70 4.28 0.00 N	79.03 4.08 0.00 N	65.69 2.99 0.00 N	57.10 3.09 0.00 N	54.32 3.36 0.00 N	56.09 4.09 0.00 N	57.10 3.84 0.00 N	55.80 4.11 0.00 N	54.87 5.20 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	24.85 -3.85 0.00 N	17.39 -2.98 0.00 N	18.48 -3.03 0.00 N	19.81 -2.85 0.00 N	30.77 -5.49 0.00 N	21.03 -3.78 0.00 N	31.18 -6.28 0.00 N	28.95 -6.04 -1.15 N	33.10 -6.45 0.00 N	39.04 -6.95 -0.56 N	43.48 -6.59 0.00 N	59.17 -7.46 0.00 N	70.14 -7.31 0.00 N	69.29 -7.02 0.00 N	60.87 -6.23 0.00 N	74.15 -8.27 0.00 N	66.94 -8.01 0.00 N	56.12 -6.57 0.00 N	48.52 -5.50 0.00 N	45.75 -5.21 0.00 N	45.33 -6.67 0.00 N	46.35 -6.92 0.00 N	44.37 -7.31 0.00 N	43.23 -6.44 0.00 N
NEG CENTRAL___DRP 24199	29.77 1.06 0.00 N	21.24 0.87 0.00 N	22.31 0.81 0.00 N	23.41 0.74 0.00 N	37.30 1.04 0.00 N	25.64 0.82 0.00 N	39.24 1.78 0.00 N	36.88 1.74 -1.29 N	41.44 1.88 0.00 N	47.84 2.25 -0.16 N	52.36 2.29 0.00 N	69.43 2.80 0.00 N	80.23 2.77 0.00 N	79.11 2.81 0.00 N	69.82 2.72 0.00 N	85.86 3.44 0.00 N	78.22 3.27 0.00 N	65.29 2.59 0.00 N	56.09 2.07 0.00 N	52.95 1.99 0.00 N	54.27 2.28 0.00 N	55.29 2.02 0.00 N	53.60 1.92 0.00 N	50.97 1.30 0.00 N
NEG CENTRAL___INDECK 23768	27.49 -1.21 0.00 N	19.28 -1.09 0.00 N	20.24 -1.27 0.00 N	21.36 -1.31 0.00 N	34.19 -2.07 0.00 N	23.46 -1.36 0.00 N	35.45 -2.01 0.00 N	33.95 -1.61 -1.71 N	37.41 -2.14 0.00 N	43.47 -2.28 -0.32 N	48.28 -1.80 0.00 N	64.72 -1.91 0.00 N	75.29 -2.16 0.00 N	74.46 -1.84 0.00 N	65.58 -1.52 0.00 N	81.01 -1.41 0.00 N	73.75 -1.20 0.00 N	62.06 -0.64 0.00 N	53.36 -0.65 0.00 N	49.88 -1.08 0.00 N	50.19 -1.81 0.00 N	51.82 -1.44 0.00 N	50.02 -1.67 0.00 N	47.32 -2.35 0.00 N
NEG CENTRAL___SENECA 23627	28.71 0.00 0.00 N	20.37 0.00 0.00 N	21.50 0.00 0.00 N	22.67 0.00 0.00 N	36.26 0.00 0.00 N	24.82 0.00 0.00 N	37.46 0.00 0.00 N	33.85 0.00 0.00 N	39.55 0.00 0.00 N	45.43 0.00 0.00 N	50.08 0.00 0.00 N	66.63 0.00 0.00 N	77.46 0.00 0.00 N	76.30 0.00 0.00 N	67.10 0.00 0.00 N	82.42 0.00 0.00 N	74.95 0.00 0.00 N	62.70 0.00 0.00 N	54.01 0.00 0.00 N	50.96 0.00 0.00 N	52.00 0.00 0.00 N	53.26 0.00 0.00 N	51.69 0.00 0.00 N	49.67 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	27.30 -1.41 0.00 N	19.39 -0.98 0.00 N	20.57 -0.93 0.00 N	21.92 -0.74 0.00 N	34.09 -2.17 0.00 N	23.42 -1.39 0.00 N	35.05 -2.41 0.00 N	32.74 -2.38 -1.27 N	37.46 -2.09 0.00 N	43.52 -2.02 -0.11 N	48.31 -1.77 0.00 N	65.00 -1.62 0.00 N	76.45 -1.01 0.00 N	75.40 -0.90 0.00 N	66.36 -0.74 0.00 N	80.93 -1.49 0.00 N	73.10 -1.85 0.00 N	61.02 -1.68 0.00 N	52.61 -1.40 0.00 N	49.72 -1.25 0.00 N	50.14 -1.86 0.00 N	51.14 -2.13 0.00 N	49.00 -2.68 0.00 N	47.66 -2.01 0.00 N
NEG MILLWOOD___DRP 24198	29.79 1.08 0.00 N	21.10 0.73 0.00 N	22.13 0.62 0.00 N	23.26 0.60 0.00 N	37.33 1.07 0.00 N	25.59 0.78 0.00 N	39.22 1.75 0.00 N	46.45 2.26 -10.34 N	42.28 2.73 0.00 N	48.47 3.14 0.11 N	53.70 3.62 0.00 N	71.50 4.88 0.00 N	82.84 5.38 0.00 N	81.51 5.20 0.00 N	71.81 4.71 0.00 N	88.04 5.62 0.00 N	79.81 4.86 0.00 N	66.70 4.00 0.00 N	57.29 3.28 0.00 N	53.81 2.85 0.00 N	54.88 2.88 0.00 N	56.25 2.98 0.00 N	54.40 2.71 0.00 N	51.70 2.03 0.00 N
NEG NORTH_FLCN_SEA 23793	29.69 0.98 0.00 N	21.05 0.68 0.00 N	22.12 0.61 0.00 N	23.32 0.65 0.00 N	37.03 0.77 0.00 N	25.49 0.67 0.00 N	38.67 1.21 0.00 N	35.24 1.55 0.16 N	41.65 2.09 0.00 N	48.07 2.63 0.00 N	53.33 3.26 0.00 N	71.20 4.57 0.00 N	82.90 5.44 0.00 N	81.85 5.54 0.00 N	72.08 4.98 0.00 N	88.52 6.10 0.00 N	80.32 5.37 0.00 N	67.02 4.32 0.00 N	57.52 3.51 0.00 N	53.99 3.03 0.00 N	54.98 2.98 0.00 N	56.46 3.19 0.00 N	54.25 2.56 0.00 N	51.57 1.90 0.00 N
NEG NORTH_KES_CHATEGAY 23792	28.64 -0.07 0.00 N	20.30 -0.07 0.00 N	21.49 -0.01 0.00 N	22.67 0.00 0.00 N	36.28 0.02 0.00 N	24.82 0.00 0.00 N	37.32 -0.14 0.00 N	33.05 -0.63 0.16 N	38.71 -0.84 0.00 N	44.48 -0.95 0.00 N	49.01 -1.07 0.00 N	65.23 -1.39 0.00 N	75.91 -1.55 0.00 N	74.78 -1.52 0.00 N	65.58 -1.53 0.00 N	80.57 -1.85 0.00 N	73.30 -1.65 0.00 N	61.42 -1.27 0.00 N	52.90 -1.11 0.00 N	50.02 -0.94 0.00 N	51.06 -0.93 0.00 N	52.37 -0.89 0.00 N	51.16 -0.53 0.00 N	49.69 0.02 0.00 N
NEG NORTH___ALICE_FALLS 23915	28.86 0.16 0.00 N	20.50 0.13 0.00 N	21.73 0.23 0.00 N	22.90 0.23 0.00 N	36.67 0.41 0.00 N	25.10 0.29 0.00 N	37.73 0.27 0.00 N	33.30 -0.39 0.16 N	38.97 -0.58 0.00 N	44.74 -0.69 0.00 N	49.12 -0.96 0.00 N	65.31 -1.31 0.00 N	76.04 -1.41 0.00 N	74.90 -1.40 0.00 N	65.68 -1.42 0.00 N	80.73 -1.69 0.00 N	73.31 -1.64 0.00 N	61.40 -1.30 0.00 N	53.00 -1.02 0.00 N	50.11 -0.85 0.00 N	51.29 -0.71 0.00 N	52.43 -0.83 0.00 N	51.17 -0.52 0.00 N	50.03 0.36 0.00 N
NEG NORTH___LWR_SARANAC 23913	28.86 0.16 0.00 N	20.50 0.13 0.00 N	21.73 0.23 0.00 N	22.90 0.23 0.00 N	36.67 0.41 0.00 N	25.10 0.29 0.00 N	37.73 0.27 0.00 N	33.30 -0.39 0.16 N	38.97 -0.58 0.00 N	44.74 -0.69 0.00 N	49.12 -0.96 0.00 N	65.31 -1.31 0.00 N	76.04 -1.41 0.00 N	74.90 -1.40 0.00 N	65.68 -1.42 0.00 N	80.73 -1.69 0.00 N	73.31 -1.64 0.00 N	61.40 -1.30 0.00 N	53.00 -1.02 0.00 N	50.11 -0.85 0.00 N	51.29 -0.71 0.00 N	52.43 -0.83 0.00 N	51.17 -0.52 0.00 N	50.03 0.36 0.00 N
NEG NORTH___PLATTSBURG 23628	28.55 -0.16 0.00 N	20.26 -0.11 0.00 N	21.45 -0.05 0.00 N	22.60 -0.07 0.00 N	36.19 -0.07 0.00 N	24.78 -0.03 0.00 N	37.29 -0.17 0.00 N	32.98 -0.71 0.16 N	38.58 -0.98 0.00 N	44.27 -1.16 0.00 N	48.65 -1.43 0.00 N	64.74 -1.88 0.00 N	75.40 -2.06 0.00 N	74.25 -2.05 0.00 N	65.09 -2.01 0.00 N	80.02 -2.40 0.00 N	72.68 -2.27 0.00 N	60.88 -1.81 0.00 N	52.55 -1.47 0.00 N	49.67 -1.29 0.00 N	50.80 -1.20 0.00 N	51.95 -1.31 0.00 N	50.67 -1.02 0.00 N	49.39 -0.28 0.00 N
NEG WEST_LEA_LOCKPORT 23791	25.89 -2.81 0.00 N	18.13 -2.24 0.00 N	19.05 -2.46 0.00 N	20.17 -2.50 0.00 N	32.18 -4.08 0.00 N	22.03 -2.79 0.00 N	32.87 -4.59 0.00 N	31.10 -4.25 -1.50 N	34.03 -5.52 0.00 N	32.45 -6.32 6.66 N	43.88 -6.19 0.00 N	58.93 -7.69 0.00 N	68.63 -8.83 0.00 N	67.82 -8.48 0.00 N	59.71 -7.39 0.00 N	73.78 -8.65 0.00 N	67.18 -7.77 0.00 N	56.79 -5.91 0.00 N	49.01 -5.01 0.00 N	45.91 -5.05 0.00 N	45.83 -6.17 0.00 N	47.56 -5.71 0.00 N	46.05 -5.64 0.00 N	43.80 -5.87 0.00 N

NEG WEST___LANCASTR 23811	25.77 -2.94 0.00 N	18.02 -2.35 0.00 N	18.86 -2.65 0.00 N	19.93 -2.74 0.00 N	31.97 -4.29 0.00 N	21.90 -2.92 0.00 N	33.17 -4.29 0.00 N	32.22 -3.46 -1.84 N	35.08 -4.47 0.00 N	34.57 -5.14 5.72 N	45.20 -4.88 0.00 N	60.64 -5.99 0.00 N	70.33 -7.12 0.00 N	69.70 -6.60 0.00 N	61.58 -5.53 0.00 N	76.20 -6.22 0.00 N	69.41 -5.54 0.00 N	58.47 -4.23 0.00 N	50.35 -3.67 0.00 N	46.93 -4.03 0.00 N	47.24 -4.76 0.00 N	48.81 -4.45 0.00 N	47.02 -4.66 0.00 N	44.11 -5.56 0.00 N
NEG_PENN_ALLEGHNY 23528	28.55 -0.15 0.00 N	20.14 -0.23 0.00 N	21.08 -0.42 0.00 N	22.18 -0.49 0.00 N	35.67 -0.59 0.00 N	24.46 -0.36 0.00 N	37.31 -0.15 0.00 N	37.75 0.55 -3.35 N	40.09 0.54 0.00 N	45.25 0.53 0.70 N	50.92 0.84 0.00 N	67.82 1.19 0.00 N	78.54 1.08 0.00 N	77.53 1.23 0.00 N	68.40 1.30 0.00 N	84.24 1.82 0.00 N	76.61 1.66 0.00 N	64.11 1.42 0.00 N	55.11 1.10 0.00 N	51.71 0.75 0.00 N	52.84 0.84 0.00 N	54.35 1.09 0.00 N	52.41 0.72 0.00 N	49.46 -0.21 0.00 N
NEG___GEN_MONROE 24207	28.47 -0.24 0.00 N	20.20 -0.17 0.00 N	21.33 -0.17 0.00 N	22.49 -0.18 0.00 N	35.88 -0.38 0.00 N	24.55 -0.27 0.00 N	37.16 -0.30 0.00 N	35.11 -0.04 -1.30 N	39.78 0.23 0.00 N	46.52 0.30 -0.79 N	50.63 0.55 0.00 N	67.55 0.93 0.00 N	78.83 1.37 0.00 N	77.63 1.33 0.00 N	68.11 1.00 0.00 N	83.32 0.90 0.00 N	75.49 0.53 0.00 N	63.01 0.31 0.00 N	54.13 0.12 0.00 N	51.01 0.05 0.00 N	52.17 0.17 0.00 N	53.54 0.28 0.00 N	51.69 0.00 0.00 N	49.55 -0.12 0.00 N
NEPA___ENERGY 23901	25.60 -3.10 0.00 N	17.91 -2.46 0.00 N	18.66 -2.84 0.00 N	19.76 -2.90 0.00 N	31.67 -4.59 0.00 N	21.75 -3.06 0.00 N	33.29 -4.18 0.00 N	33.01 -2.75 -1.91 N	36.06 -3.49 0.00 N	36.36 -4.11 4.96 N	46.40 -3.67 0.00 N	62.38 -4.24 0.00 N	72.23 -5.22 0.00 N	71.77 -4.53 0.00 N	63.69 -3.41 0.00 N	78.97 -3.45 0.00 N	71.88 -3.08 0.00 N	60.38 -2.32 0.00 N	51.94 -2.08 0.00 N	48.28 -2.69 0.00 N	48.92 -3.08 0.00 N	50.06 -3.20 0.00 N	47.85 -3.83 0.00 N	44.21 -5.46 0.00 N
NEVERSINK___HYD 23608	27.77 -0.93 0.00 N	19.47 -0.90 0.00 N	20.73 -0.77 0.00 N	21.86 -0.81 0.00 N	34.95 -1.31 0.00 N	23.90 -0.91 0.00 N	35.86 -1.60 0.00 N	41.30 -1.35 -8.79 N	38.21 -1.35 0.00 N	44.05 -1.25 0.13 N	48.89 -1.18 0.00 N	65.15 -1.48 0.00 N	75.76 -1.69 0.00 N	71.17 -5.14 0.00 N	61.96 -5.14 0.00 N	76.39 -6.03 0.00 N	69.49 -5.46 0.00 N	58.49 -4.21 0.00 N	50.28 -3.73 0.00 N	47.33 -3.64 0.00 N	51.60 -0.39 0.00 N	52.69 -0.57 0.00 N	50.81 -0.87 0.00 N	48.22 -1.45 0.00 N
NIAGARA___ 23760	26.11 -2.59 0.00 N	18.29 -2.08 0.00 N	19.27 -2.24 0.00 N	20.45 -2.22 0.00 N	32.45 -3.81 0.00 N	22.19 -2.63 0.00 N	32.98 -4.48 0.00 N	31.26 -4.10 -1.50 N	34.25 -5.30 0.00 N	32.62 -6.25 6.56 N	43.91 -6.17 0.00 N	59.01 -7.61 0.00 N	69.02 -8.44 0.00 N	68.21 -8.09 0.00 N	60.03 -7.07 0.00 N	73.81 -8.62 0.00 N	67.03 -7.93 0.00 N	56.58 -6.12 0.00 N	48.87 -5.15 0.00 N	45.91 -5.05 0.00 N	45.88 -6.11 0.00 N	47.66 -5.60 0.00 N	46.12 -5.57 0.00 N	44.33 -5.34 0.00 N
NINE_MILE_1 23575	27.70 -1.00 0.00 N	19.64 -0.73 0.00 N	20.72 -0.78 0.00 N	21.86 -0.81 0.00 N	34.93 -1.33 0.00 N	23.91 -0.91 0.00 N	36.08 -1.38 0.00 N	33.22 -1.22 -0.59 N	38.10 -1.45 0.00 N	43.85 -1.66 -0.08 N	48.33 -1.74 0.00 N	64.38 -2.24 0.00 N	74.89 -2.57 0.00 N	73.82 -2.48 0.00 N	64.97 -2.13 0.00 N	79.87 -2.55 0.00 N	72.62 -2.33 0.00 N	60.76 -1.93 0.00 N	52.35 -1.66 0.00 N	49.33 -1.63 0.00 N	50.24 -1.75 0.00 N	51.48 -1.78 0.00 N	49.89 -1.80 0.00 N	47.83 -1.84 0.00 N
NINE_MILE_2 23744	27.65 -1.06 0.00 N	19.60 -0.77 0.00 N	20.68 -0.82 0.00 N	21.81 -0.85 0.00 N	34.86 -1.40 0.00 N	23.86 -0.95 0.00 N	36.01 -1.45 0.00 N	33.16 -1.28 -0.59 N	38.03 -1.52 0.00 N	43.77 -1.74 -0.08 N	48.24 -1.83 0.00 N	64.26 -2.37 0.00 N	74.74 -2.71 0.00 N	73.68 -2.62 0.00 N	64.85 -2.25 0.00 N	79.72 -2.70 0.00 N	72.48 -2.47 0.00 N	60.64 -2.05 0.00 N	52.26 -1.76 0.00 N	49.24 -1.72 0.00 N	50.15 -1.85 0.00 N	51.38 -1.88 0.00 N	49.79 -1.90 0.00 N	47.75 -1.92 0.00 N
NM_CAPITAL___DRP 24208	31.21 2.50 0.00 N	22.40 2.03 0.00 N	23.90 2.39 0.00 N	25.12 2.45 0.00 N	40.18 3.92 0.00 N	27.44 2.62 0.00 N	41.07 3.61 0.00 N	49.61 2.64 -13.12 N	42.79 3.24 0.00 N	49.00 3.66 0.09 N	53.20 3.13 0.00 N	70.22 3.59 0.00 N	81.91 4.46 0.00 N	80.43 4.13 0.00 N	70.40 3.30 0.00 N	86.33 3.91 0.00 N	78.59 3.64 0.00 N	65.51 2.81 0.00 N	56.78 2.76 0.00 N	54.00 3.04 0.00 N	55.80 3.80 0.00 N	56.88 3.62 0.00 N	55.46 3.78 0.00 N	54.39 4.72 0.00 N
NM_CENTRAL___DRP 24181	28.30 -0.41 0.00 N	20.09 -0.28 0.00 N	21.23 -0.28 0.00 N	22.39 -0.28 0.00 N	35.77 -0.49 0.00 N	24.51 -0.31 0.00 N	36.88 -0.58 0.00 N	34.00 -0.58 -0.73 N	38.86 -0.69 0.00 N	44.73 -0.77 -0.07 N	49.23 -0.84 0.00 N	65.49 -1.14 0.00 N	76.15 -1.30 0.00 N	75.10 -1.21 0.00 N	66.14 -0.97 0.00 N	81.30 -1.12 0.00 N	73.89 -1.06 0.00 N	61.80 -0.89 0.00 N	53.28 -0.73 0.00 N	50.21 -0.75 0.00 N	51.19 -0.81 0.00 N	52.37 -0.89 0.00 N	50.74 -0.95 0.00 N	48.85 -0.82 0.00 N
NM_FRONTIER___DRP 24179	26.24 -2.47 0.00 N	18.39 -1.98 0.00 N	19.37 -2.14 0.00 N	20.55 -2.12 0.00 N	32.61 -3.65 0.00 N	22.31 -2.51 0.00 N	33.15 -4.31 0.00 N	31.43 -3.94 -1.52 N	34.46 -5.10 0.00 N	32.90 -6.01 6.52 N	44.19 -5.88 0.00 N	59.40 -7.22 0.00 N	69.48 -7.98 0.00 N	68.67 -7.63 0.00 N	60.43 -6.67 0.00 N	74.29 -8.13 0.00 N	67.45 -7.50 0.00 N	56.93 -5.77 0.00 N	49.15 -4.86 0.00 N	46.17 -4.79 0.00 N	46.15 -5.85 0.00 N	47.94 -5.32 0.00 N	46.38 -5.31 0.00 N	44.54 -5.13 0.00 N
NM_ST_REGIS___HYD 24053	28.71 0.00 0.00 N	20.37 0.00 0.00 N	21.50 0.00 0.00 N	22.67 0.00 0.00 N	36.26 0.00 0.00 N	24.82 0.00 0.00 N	37.46 0.00 0.00 N	33.85 0.00 0.00 N	39.55 0.00 0.00 N	45.43 0.00 0.00 N	50.08 0.00 0.00 N	66.63 0.00 0.00 N	77.46 0.00 0.00 N	76.30 0.00 0.00 N	67.10 0.00 0.00 N	82.42 0.00 0.00 N	74.95 0.00 0.00 N	62.70 0.00 0.00 N	54.01 0.00 0.00 N	50.96 0.00 0.00 N	52.00 0.00 0.00 N	53.26 0.00 0.00 N	51.69 0.00 0.00 N	49.67 0.00 0.00 N
NORTHPORT___1 23551	67.65 1.96 -36.99 N	83.73 1.49 -61.88 N	99.70 1.38 -76.81 N	51.77 1.31 -27.80 N	60.03 2.24 -21.54 N	59.03 1.60 -32.61 N	60.17 2.99 -19.72 N	64.30 3.30 -27.15 N	89.25 4.01 -45.69 N	126.82 4.59 -76.80 N	127.67 5.33 -72.27 N	123.32 7.18 -49.51 N	103.62 7.55 -18.61 N	85.35 6.75 -2.29 N	106.86 5.87 -33.88 N	120.04 6.64 -30.98 N	117.64 5.76 -36.92 N	104.68 5.27 -36.71 N	125.53 4.14 -67.37 N	113.41 3.62 -58.83 N	81.89 3.74 -26.15 N	120.87 4.09 -63.52 N	88.57 4.14 -32.74 N	122.38 3.64 -69.07 N



NORTHPORT___2 23552	67.55 1.85 -36.99 N	83.67 1.43 -61.88 N	99.65 1.33 -76.81 N	51.72 1.25 -27.80 N	59.93 2.14 -21.54 N	58.97 1.54 -32.61 N	60.06 2.88 -19.72 N	64.15 3.16 -27.15 N	89.07 3.82 -45.69 N	126.61 4.37 -76.80 N	127.42 5.07 -72.27 N	122.99 6.85 -49.51 N	103.24 7.17 -18.61 N	84.97 6.37 -2.29 N	106.53 5.54 -33.88 N	119.63 6.23 -30.98 N	117.27 5.39 -36.92 N	104.39 4.99 -36.71 N	125.27 3.88 -67.37 N	113.16 3.37 -58.83 N	81.63 3.49 -26.15 N	120.61 3.82 -63.52 N	88.31 3.88 -32.74 N	122.19 3.44 -69.07 N
NORTHPORT___3 23553	67.09 1.40 -36.99 N	83.29 1.04 -61.88 N	99.25 0.93 -76.81 N	51.36 0.89 -27.80 N	59.44 1.64 -21.54 N	58.67 1.24 -32.61 N	59.63 2.45 -19.72 N	63.69 2.69 -27.15 N	88.28 3.04 -45.69 N	125.67 3.44 -76.80 N	126.48 4.14 -72.27 N	121.82 5.68 -49.51 N	101.97 5.91 -18.61 N	84.03 5.44 -2.29 N	105.89 4.91 -33.88 N	118.95 5.55 -30.98 N	116.71 4.83 -36.92 N	103.84 4.44 -36.71 N	124.95 3.57 -67.37 N	112.86 3.08 -58.83 N	81.19 3.05 -26.15 N	119.88 3.10 -63.52 N	87.27 2.84 -32.74 N	121.02 2.28 -69.07 N
NORTHPORT___4 23650	67.11 1.42 -36.99 N	83.31 1.07 -61.88 N	99.30 0.98 -76.81 N	51.40 0.93 -27.80 N	59.47 1.67 -21.54 N	58.69 1.26 -32.61 N	59.67 2.49 -19.72 N	63.72 2.72 -27.15 N	88.30 3.05 -45.69 N	125.66 3.43 -76.80 N	126.47 4.13 -72.27 N	121.81 5.67 -49.51 N	101.95 5.88 -18.61 N	84.01 5.41 -2.29 N	105.87 4.89 -33.88 N	118.92 5.52 -30.98 N	116.69 4.81 -36.92 N	103.86 4.46 -36.71 N	124.97 3.58 -67.37 N	112.85 3.07 -58.83 N	81.18 3.04 -26.15 N	119.87 3.08 -63.52 N	87.26 2.83 -32.74 N	121.02 2.28 -69.07 N
NORTHPORT___IC 23718	67.11 1.42 -36.99 N	83.31 1.07 -61.88 N	99.30 0.98 -76.81 N	51.40 0.93 -27.80 N	59.47 1.67 -21.54 N	58.69 1.26 -32.61 N	59.67 2.49 -19.72 N	63.72 2.72 -27.15 N	88.30 3.05 -45.69 N	125.66 3.43 -76.80 N	126.47 4.13 -72.27 N	121.81 5.67 -49.51 N	101.95 5.88 -18.61 N	84.01 5.41 -2.29 N	105.87 4.89 -33.88 N	118.92 5.52 -30.98 N	116.69 4.81 -36.92 N	103.86 4.46 -36.71 N	124.97 3.58 -67.37 N	112.85 3.07 -58.83 N	81.18 3.04 -26.15 N	119.87 3.08 -63.52 N	87.26 2.83 -32.74 N	121.02 2.28 -69.07 N
NSINS_S_GLNS_FALLS 23858	31.38 2.67 0.00 N	22.45 2.08 0.00 N	24.02 2.51 0.00 N	25.20 2.54 0.00 N	40.31 4.05 0.00 N	27.70 2.88 0.00 N	41.33 3.86 0.00 N	50.14 2.83 -13.46 N	43.17 3.61 0.00 N	49.35 4.00 0.09 N	53.32 3.24 0.00 N	70.70 4.08 0.00 N	83.24 5.79 0.00 N	81.72 5.42 0.00 N	71.43 4.32 0.00 N	87.98 5.56 0.00 N	80.14 5.19 0.00 N	66.58 3.88 0.00 N	57.89 3.87 0.00 N	54.91 3.95 0.00 N	56.50 4.50 0.00 N	57.40 4.14 0.00 N	56.60 4.92 0.00 N	56.52 6.85 0.00 N
NUCOR_STEEL___DRP 24197	27.30 -1.41 0.00 N	19.39 -0.98 0.00 N	20.57 -0.93 0.00 N	21.92 -0.74 0.00 N	34.09 -2.17 0.00 N	23.42 -1.39 0.00 N	35.05 -2.41 0.00 N	32.74 -2.38 -1.27 N	37.46 -2.09 0.00 N	43.52 -2.02 -0.11 N	48.31 -1.77 0.00 N	65.00 -1.62 0.00 N	76.45 -1.01 0.00 N	75.40 -0.90 0.00 N	66.36 -0.74 0.00 N	80.93 -1.49 0.00 N	73.10 -1.85 0.00 N	61.02 -1.68 0.00 N	52.61 -1.40 0.00 N	49.72 -1.25 0.00 N	50.14 -1.86 0.00 N	51.14 -2.13 0.00 N	49.00 -2.68 0.00 N	47.66 -2.01 0.00 N
NYISO_LBMP_REFERENCE 24008	28.71 0.00 0.00 N	20.37 0.00 0.00 N	21.50 0.00 0.00 N	22.67 0.00 0.00 N	36.26 0.00 0.00 N	24.82 0.00 0.00 N	37.46 0.00 0.00 N	33.85 0.00 0.00 N	39.55 0.00 0.00 N	45.43 0.00 0.00 N	50.08 0.00 0.00 N	66.63 0.00 0.00 N	77.46 0.00 0.00 N	76.30 0.00 0.00 N	67.10 0.00 0.00 N	82.42 0.00 0.00 N	74.95 0.00 0.00 N	62.70 0.00 0.00 N	54.01 0.00 0.00 N	50.96 0.00 0.00 N	52.00 0.00 0.00 N	53.26 0.00 0.00 N	51.69 0.00 0.00 N	49.67 0.00 0.00 N
NYPA_BRENTWD____GT 24164	67.72 2.02 -36.99 N	83.77 1.52 -61.88 N	99.73 1.41 -76.81 N	51.81 1.34 -27.80 N	60.09 2.30 -21.54 N	59.09 1.66 -32.61 N	60.24 3.06 -19.72 N	64.39 3.40 -27.15 N	89.37 4.13 -45.69 N	126.95 4.72 -76.80 N	127.83 5.48 -72.27 N	123.52 7.38 -49.51 N	103.84 7.77 -18.61 N	85.56 6.96 -2.29 N	107.04 6.06 -33.88 N	120.26 6.86 -30.98 N	117.84 5.96 -36.92 N	104.83 5.43 -36.71 N	125.66 4.27 -67.37 N	113.55 3.77 -58.83 N	82.03 3.88 -26.15 N	121.02 4.23 -63.52 N	88.72 4.29 -32.74 N	122.49 3.74 -69.07 N
NYPA_GOWANUS____GT5 24156	30.68 1.97 0.00 N	21.73 1.36 0.00 N	22.70 1.19 0.00 N	23.84 1.17 0.00 N	38.29 2.03 0.00 N	26.32 1.50 0.00 N	40.68 3.22 0.00 N	47.83 3.84 -10.14 N	44.20 4.64 0.00 N	50.54 5.22 0.11 N	56.10 6.03 0.00 N	74.31 7.68 0.00 N	85.70 8.24 0.00 N	84.05 7.74 0.00 N	73.95 6.85 0.00 N	90.23 7.81 0.00 N	81.63 6.68 0.00 N	68.29 5.59 0.00 N	58.73 4.72 0.00 N	55.22 4.26 0.00 N	56.42 4.42 0.00 N	58.21 4.94 0.00 N	56.21 4.52 0.00 N	53.36 3.69 0.00 N
NYPA_GOWANUS____GT6 24157	30.68 1.97 0.00 N	21.73 1.36 0.00 N	22.70 1.19 0.00 N	23.84 1.17 0.00 N	38.29 2.03 0.00 N	26.32 1.50 0.00 N	40.68 3.22 0.00 N	47.83 3.84 -10.14 N	44.20 4.64 0.00 N	50.54 5.22 0.11 N	56.10 6.03 0.00 N	74.31 7.68 0.00 N	85.70 8.24 0.00 N	84.05 7.74 0.00 N	73.95 6.85 0.00 N	90.23 7.81 0.00 N	81.63 6.68 0.00 N	68.29 5.59 0.00 N	58.73 4.72 0.00 N	55.22 4.26 0.00 N	56.42 4.42 0.00 N	58.21 4.94 0.00 N	56.21 4.52 0.00 N	53.36 3.69 0.00 N
NYPA_HARLEM__RVR__GT1 24160	71.09 2.27 -40.12 N	70.99 1.59 -49.03 N	70.53 1.47 -47.56 N	49.89 1.46 -25.76 N	38.75 2.49 0.00 N	33.87 1.84 -7.21 N	64.80 3.87 -23.47 N	141.51 4.46 -103.19 N	126.32 5.50 -81.26 N	116.10 6.27 -64.40 N	114.42 7.16 -57.18 N	129.34 9.18 -53.53 N	131.39 9.89 -44.04 N	142.07 9.47 -56.30 N	131.57 8.51 -55.96 N	131.47 10.03 -39.01 N	139.77 8.72 -56.09 N	131.69 7.22 -61.78 N	107.82 5.93 -47.88 N	56.37 5.41 0.00 N	73.85 5.57 -16.28 N	182.12 6.34 -122.51 N	131.55 5.69 -74.18 N	131.67 4.78 -77.22 N
NYPA_HARLEM__RVR__GT2 24161	71.09 2.27 -40.12 N	70.99 1.59 -49.03 N	70.53 1.47 -47.56 N	49.89 1.46 -25.76 N	38.75 2.49 0.00 N	33.87 1.84 -7.21 N	64.80 3.87 -23.47 N	141.51 4.46 -103.19 N	126.32 5.50 -81.26 N	116.10 6.27 -64.40 N	114.42 7.16 -57.18 N	129.34 9.18 -53.53 N	131.39 9.89 -44.04 N	142.07 9.47 -56.30 N	131.57 8.51 -55.96 N	131.47 10.03 -39.01 N	139.77 8.72 -56.09 N	131.69 7.22 -61.78 N	107.82 5.93 -47.88 N	56.37 5.41 0.00 N	73.85 5.57 -16.28 N	182.12 6.34 -122.51 N	131.55 5.69 -74.18 N	131.67 4.78 -77.22 N
NYPA_KENT____GT 24152	75.57 1.97 -44.89 N	77.10 1.36 -55.37 N	70.47 1.19 -47.77 N	40.20 1.17 -16.36 N	39.69 2.04 -1.39 N	41.19 1.50 -14.87 N	64.99 3.22 -24.31 N	68.94 3.84 -31.25 N	56.31 4.65 -12.11 N	61.37 5.24 -10.70 N	62.47 6.05 -6.35 N	74.33 7.71 0.00 N	85.73 8.27 0.00 N	84.08 7.77 0.00 N	73.97 6.87 0.00 N	90.26 7.83 0.00 N	81.66 6.70 0.00 N	68.31 5.61 0.00 N	58.74 4.72 0.00 N	55.22 4.26 0.00 N	56.43 4.43 0.00 N	58.21 4.94 0.00 N	58.69 4.53 -2.48 N	59.48 3.69 -6.11 N

NYPA_POUCH1____GT 24155		70.66 1.84 -40.12 N	70.65 1.25 -49.03 N	38.27 1.08 -15.69 N	23.72 1.06 0.00 N	38.11 1.85 0.00 N	26.19 1.37 0.00 N	62.71 2.98 -22.27 N	68.72 3.62 -31.25 N	56.03 4.37 -12.11 N	61.13 5.00 -10.70 N	62.21 5.79 -6.35 N	74.14 7.51 0.00 N	85.53 8.07 0.00 N	83.95 7.64 0.00 N	73.97 6.86 0.00 N	90.36 7.94 0.00 N	81.78 6.82 0.00 N	68.40 5.70 0.00 N	58.74 4.73 4.20 N	55.16 4.20 0.00 N	56.29 4.30 0.00 N	58.03 4.76 0.00 N	105.33 4.35 -49.29 N	94.81 3.46 -41.68 N
NYPA_VERNON____GT2 24162		75.42 1.83 -44.89 N	77.00 1.25 -55.37 N	70.37 1.10 -47.77 N	40.10 1.08 -16.36 N	39.53 1.88 -1.39 N	41.09 1.40 -14.87 N	64.79 3.02 -24.31 N	68.69 3.60 -31.25 N	56.04 4.37 -12.11 N	61.11 4.99 -10.70 N	62.18 5.76 -6.35 N	74.11 7.48 0.00 N	85.50 8.04 0.00 N	83.95 7.64 0.00 N	73.95 6.84 0.00 N	90.40 7.98 0.00 N	81.83 6.88 0.00 N	68.44 5.74 0.00 N	58.78 4.77 0.00 N	55.23 4.27 0.00 N	56.36 4.36 0.00 N	58.02 4.76 0.00 N	58.47 4.31 -2.48 N	59.23 3.44 -6.11 N
NYPA_VERNON____GT3 24163		75.42 1.83 -44.89 N	77.00 1.25 -55.37 N	70.37 1.10 -47.77 N	40.10 1.08 -16.36 N	39.53 1.88 -1.39 N	41.09 1.40 -14.87 N	64.79 3.02 -24.31 N	68.69 3.60 -31.25 N	56.04 4.37 -12.11 N	61.11 4.99 -10.70 N	62.18 5.76 -6.35 N	74.11 7.48 0.00 N	85.50 8.04 0.00 N	83.95 7.64 0.00 N	73.95 6.84 0.00 N	90.40 7.98 0.00 N	81.83 6.88 0.00 N	68.44 5.74 0.00 N	58.78 4.77 0.00 N	55.23 4.27 0.00 N	56.36 4.36 0.00 N	58.02 4.76 0.00 N	58.47 4.31 -2.48 N	59.23 3.44 -6.11 N
NYPA____HOLTSVILL 23794		67.77 2.07 -36.99 N	83.87 1.62 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.29 3.11 -19.72 N	64.43 3.43 -27.15 N	89.44 4.20 -45.69 N	126.95 4.72 -76.80 N	127.87 5.52 -72.27 N	123.46 7.32 -49.51 N	103.70 7.63 -18.61 N	85.09 6.50 -2.29 N	106.45 5.47 -33.88 N	119.43 6.03 -30.98 N	117.08 5.21 -36.92 N	104.29 4.88 -36.71 N	125.13 3.75 -67.37 N	113.18 3.40 -58.83 N	81.74 3.60 -26.15 N	120.80 4.02 -63.52 N	88.71 4.28 -32.74 N	122.75 4.01 -69.07 N
NYPA____HELLGATE_GT1 24158		71.09 2.27 -40.12 N	70.99 1.59 -49.03 N	70.53 1.47 -47.56 N	49.89 1.46 -25.76 N	38.75 2.49 0.00 N	33.87 1.84 -7.21 N	64.80 3.87 -23.47 N	141.51 4.46 -103.19 N	126.32 5.50 -81.26 N	116.10 6.27 -64.40 N	114.42 7.16 -57.18 N	129.34 9.18 -53.53 N	131.38 9.89 -44.04 N	142.07 9.47 -56.30 N	131.57 8.50 -55.96 N	131.46 10.03 -39.01 N	139.77 8.72 -56.09 N	131.69 7.21 -61.78 N	107.82 5.93 -47.88 N	56.37 5.41 0.00 N	73.85 5.57 -16.28 N	182.11 6.34 -122.51 N	131.59 5.73 -74.18 N	131.67 4.78 -77.22 N
NYPA____HELLGATE_GT2 24159		71.09 2.27 -40.12 N	70.99 1.59 -49.03 N	70.53 1.47 -47.56 N	49.89 1.46 -25.76 N	38.75 2.49 0.00 N	33.87 1.84 -7.21 N	64.80 3.87 -23.47 N	141.51 4.46 -103.19 N	126.32 5.50 -81.26 N	116.10 6.27 -64.40 N	114.42 7.16 -57.18 N	129.34 9.18 -53.53 N	131.38 9.89 -44.04 N	142.07 9.47 -56.30 N	131.57 8.50 -55.96 N	131.46 10.03 -39.01 N	139.77 8.72 -56.09 N	131.69 7.21 -61.78 N	107.82 5.93 -47.88 N	56.37 5.41 0.00 N	73.85 5.57 -16.28 N	182.11 6.34 -122.51 N	131.59 5.73 -74.18 N	131.67 4.78 -77.22 N
O.H_GEN_BRUCE 24063		26.59 -2.12 0.00 N	18.64 -1.73 0.00 N	19.59 -1.91 0.00 N	20.75 -1.91 0.00 N	33.04 -3.22 0.00 N	22.61 -2.21 0.00 N	33.83 -3.63 0.00 N	32.32 -3.15 -1.61 N	35.44 -4.11 0.00 N	34.41 -4.91 6.11 N	45.32 -4.75 0.00 N	65.60 -4.15 -9.57 N	70.96 -6.50 0.00 N	70.12 -6.18 0.00 N	61.76 -5.35 0.00 N	76.09 -6.33 0.00 N	69.13 -5.83 0.00 N	58.23 -4.47 0.00 N	51.34 -7.21 -1.79 N	47.16 -3.80 0.00 N	47.37 -4.62 0.00 N	49.09 -4.17 0.00 N	50.86 -4.84 -2.49 N	31.18 -7.96 10.01 N
OAK_ORCHARD____HYD 24046		26.52 -2.18 0.00 N	18.64 -1.73 0.00 N	19.64 -1.87 0.00 N	20.81 -1.86 0.00 N	33.07 -3.19 0.00 N	22.61 -2.21 0.00 N	33.82 -3.64 0.00 N	31.87 -3.26 -1.28 N	35.49 -4.07 0.00 N	41.37 -4.75 -0.69 N	45.50 -4.57 0.00 N	61.09 -5.54 0.00 N	71.41 -6.04 0.00 N	70.53 -5.77 0.00 N	62.02 -5.09 0.00 N	76.14 -6.28 0.00 N	69.07 -5.88 0.00 N	58.11 -4.58 0.00 N	50.09 -3.92 0.00 N	47.07 -3.89 0.00 N	47.34 -4.66 0.00 N	49.01 -4.25 0.00 N	47.38 -4.31 0.00 N	45.44 -4.23 0.00 N
OCC_CHEM____DRP 24175		26.27 -2.44 0.00 N	18.41 -1.96 0.00 N	19.39 -2.11 0.00 N	20.57 -2.09 0.00 N	32.65 -3.61 0.00 N	22.33 -2.49 0.00 N	33.20 -4.26 0.00 N	31.47 -3.89 -1.52 N	34.51 -5.04 0.00 N	33.00 -5.93 6.51 N	44.27 -5.80 0.00 N	59.51 -7.12 0.00 N	69.60 -7.85 0.00 N	68.79 -7.51 0.00 N	60.54 -6.57 0.00 N	74.42 -8.00 0.00 N	67.57 -7.38 0.00 N	57.02 -5.68 0.00 N	49.23 -4.79 0.00 N	46.24 -4.72 0.00 N	46.23 -5.77 0.00 N	48.01 -5.25 0.00 N	46.45 -5.24 0.00 N	44.59 -5.08 0.00 N
OLIN_CORP_DRP 24177		26.27 -2.43 0.00 N	18.41 -1.96 0.00 N	19.39 -2.12 0.00 N	20.56 -2.11 0.00 N	32.65 -3.61 0.00 N	22.33 -2.48 0.00 N	33.28 -4.19 0.00 N	31.61 -3.76 -1.52 N	34.72 -4.83 0.00 N	33.25 -5.69 6.49 N	44.53 -5.55 0.00 N	59.84 -6.78 0.00 N	69.97 -7.48 0.00 N	69.16 -7.14 0.00 N	60.87 -6.23 0.00 N	74.82 -7.60 0.00 N	67.92 -7.03 0.00 N	57.28 -5.42 0.00 N	49.43 -4.58 0.00 N	46.42 -4.54 0.00 N	46.48 -5.51 0.00 N	48.24 -5.03 0.00 N	46.64 -5.05 0.00 N	44.73 -4.94 0.00 N
ONONDAGA_REF_OCCRA 23987		28.18 -0.53 0.00 N	20.02 -0.35 0.00 N	21.14 -0.37 0.00 N	22.30 -0.36 0.00 N	35.59 -0.67 0.00 N	24.38 -0.44 0.00 N	36.71 -0.75 0.00 N	33.91 -0.73 -0.79 N	38.67 -0.88 0.00 N	44.51 -0.98 -0.07 N	49.01 -1.06 0.00 N	65.21 -1.42 0.00 N	75.82 -1.64 0.00 N	74.79 -1.51 0.00 N	65.88 -1.22 0.00 N	80.99 -1.43 0.00 N	73.61 -1.34 0.00 N	61.57 -1.13 0.00 N	53.08 -0.93 0.00 N	50.00 -0.96 0.00 N	50.97 -1.03 0.00 N	52.15 -1.11 0.00 N	50.50 -1.19 0.00 N	48.63 -1.04 0.00 N
ONONDAGA____COGEN 23986		27.75 -0.95 0.00 N	19.67 -0.70 0.00 N	20.75 -0.75 0.00 N	21.90 -0.76 0.00 N	34.97 -1.29 0.00 N	23.97 -0.85 0.00 N	36.07 -1.39 0.00 N	33.52 -1.27 -0.94 N	37.99 -1.56 0.00 N	43.75 -1.78 -0.10 N	48.26 -1.81 0.00 N	64.31 -2.31 0.00 N	74.83 -2.62 0.00 N	73.82 -2.48 0.00 N	65.01 -2.09 0.00 N	79.96 -2.46 0.00 N	72.68 -2.27 0.00 N	60.83 -1.87 0.00 N	52.41 -1.60 0.00 N	49.34 -1.62 0.00 N	50.18 -1.82 0.00 N	51.42 -1.84 0.00 N	49.77 -1.91 0.00 N	47.79 -1.88 0.00 N
ONTARIO____LFGE 23819		29.23 0.52 0.00 N	20.81 0.44 0.00 N	21.81 0.31 0.00 N	22.91 0.24 0.00 N	36.40 0.14 0.00 N	25.02 0.20 0.00 N	38.38 0.92 0.00 N	36.32 1.01 -1.47 N	40.50 0.94 0.00 N	46.78 1.16 -0.19 N	51.40 1.32 0.00 N	68.34 1.72 0.00 N	78.97 1.51 0.00 N	77.96 1.66 0.00 N	68.85 1.74 0.00 N	84.76 2.34 0.00 N	77.29 2.33 0.00 N	64.56 1.87 0.00 N	55.45 1.44 0.00 N	52.30 1.34 0.00 N	53.37 1.37 0.00 N	54.39 1.13 0.00 N	52.57 0.89 0.00 N	49.69 0.02 0.00 N

OSWEGATCHIE___HYD 24044	29.78 1.07 0.00 N	21.24 0.87 0.00 N	22.59 1.09 0.00 N	23.83 1.16 0.00 N	38.12 1.86 0.00 N	26.11 1.29 0.00 N	38.95 1.49 0.00 N	34.06 0.21 -0.01 N	39.76 0.21 0.00 N	45.77 0.32 -0.01 N	50.04 -0.04 0.00 N	66.10 -0.52 0.00 N	76.66 -0.79 0.00 N	75.52 -0.78 0.00 N	66.21 -0.89 0.00 N	82.30 -0.12 0.00 N	75.35 0.39 0.00 N	62.92 0.23 0.00 N	54.38 0.37 0.00 N	51.44 0.48 0.00 N	52.72 0.72 0.00 N	53.79 0.53 0.00 N	52.47 0.78 0.00 N	51.58 1.91 0.00 N
OSWEGO___5 23606	27.89 -0.82 0.00 N	19.77 -0.60 0.00 N	20.87 -0.64 0.00 N	22.01 -0.66 0.00 N	35.18 -1.08 0.00 N	24.09 -0.73 0.00 N	36.32 -1.14 0.00 N	33.56 -1.03 -0.74 N	38.33 -1.23 0.00 N	44.10 -1.40 -0.06 N	48.61 -1.46 0.00 N	64.74 -1.89 0.00 N	75.30 -2.16 0.00 N	74.24 -2.07 0.00 N	65.34 -1.76 0.00 N	80.33 -2.09 0.00 N	73.04 -1.91 0.00 N	61.11 -1.59 0.00 N	52.66 -1.35 0.00 N	49.62 -1.34 0.00 N	50.54 -1.45 0.00 N	51.78 -1.48 0.00 N	50.17 -1.51 0.00 N	48.18 -1.49 0.00 N
OSWEGO___6 23613	27.89 -0.82 0.00 N	19.77 -0.60 0.00 N	20.86 -0.64 0.00 N	22.01 -0.66 0.00 N	35.17 -1.09 0.00 N	24.08 -0.74 0.00 N	36.31 -1.15 0.00 N	33.56 -1.03 0.00 N	38.33 -1.22 -0.06 N	44.10 -1.40 -0.06 N	48.61 -1.46 0.00 N	64.74 -1.88 0.00 N	75.30 -2.15 0.00 N	74.24 -2.06 0.00 N	65.34 -1.76 0.00 N	80.33 -2.09 0.00 N	73.04 -1.91 0.00 N	61.11 -1.58 0.00 N	52.66 -1.35 0.00 N	49.62 -1.34 0.00 N	50.54 -1.46 0.00 N	51.78 -1.48 0.00 N	50.17 -1.52 0.00 N	48.17 -1.50 0.00 N
OUTOKUMPU-AB___DRP 24206	26.45 -2.26 0.00 N	18.63 -1.74 0.00 N	19.61 -1.89 0.00 N	20.79 -1.88 0.00 N	33.02 -3.24 0.00 N	22.60 -2.22 0.00 N	33.65 -3.81 0.00 N	31.93 -3.46 -1.53 N	35.18 -4.38 0.00 N	33.90 -5.08 6.45 N	45.20 -4.88 0.00 N	60.72 -5.90 0.00 N	70.97 -6.49 0.00 N	70.17 -6.13 0.00 N	61.76 -5.34 0.00 N	75.92 -6.50 0.00 N	68.89 -6.06 0.00 N	58.01 -4.68 0.00 N	50.01 -4.01 0.00 N	46.93 -4.03 0.00 N	47.08 -4.92 0.00 N	48.81 -4.46 0.00 N	47.12 -4.56 0.00 N	45.17 -4.50 0.00 N
OXBOW___ 24026	26.41 -2.29 0.00 N	18.56 -1.81 0.00 N	19.54 -1.96 0.00 N	20.72 -1.94 0.00 N	32.91 -3.35 0.00 N	22.52 -2.30 0.00 N	33.50 -3.96 0.00 N	31.77 -3.60 -1.52 N	34.94 -4.61 0.00 N	33.56 -5.39 6.48 N	44.86 -5.21 0.00 N	60.29 -6.34 0.00 N	70.49 -6.97 0.00 N	69.69 -6.61 0.00 N	61.33 -5.78 0.00 N	75.39 -7.03 0.00 N	68.42 -6.53 0.00 N	57.68 -5.02 0.00 N	49.75 -4.26 0.00 N	46.70 -4.26 0.00 N	46.78 -5.22 0.00 N	48.54 -4.72 0.00 N	46.90 -4.78 0.00 N	44.98 -4.68 0.00 N
PEEKSKILL___ 23653	29.80 1.09 0.00 N	21.08 0.71 0.00 N	22.05 0.54 0.00 N	23.18 0.51 0.00 N	37.22 0.96 0.00 N	25.54 0.72 0.00 N	39.26 1.80 0.00 N	46.40 2.44 -10.11 N	42.52 2.97 0.00 N	48.75 3.43 0.11 N	54.11 4.03 0.00 N	72.05 5.42 0.00 N	83.36 5.90 0.00 N	82.03 5.72 0.00 N	72.31 5.21 0.00 N	88.59 6.17 0.00 N	80.29 5.34 0.00 N	67.15 4.45 0.00 N	57.65 3.64 0.00 N	54.12 3.16 0.00 N	55.17 3.18 0.00 N	56.59 3.33 0.00 N	54.64 2.96 0.00 N	51.79 2.12 0.00 N
PGE MADISON___WINDPWR 24146	29.65 0.94 0.00 N	21.01 0.64 0.00 N	22.08 0.58 0.00 N	23.29 0.62 0.00 N	36.98 0.72 0.00 N	25.46 0.64 0.00 N	38.60 1.14 0.00 N	38.33 1.50 -2.98 N	41.61 2.06 0.00 N	47.68 2.63 0.39 N	53.36 3.28 0.00 N	71.24 4.62 0.00 N	82.96 5.51 0.00 N	81.95 5.65 0.00 N	72.18 5.08 0.00 N	88.66 6.24 0.00 N	80.45 5.50 0.00 N	67.13 4.43 0.00 N	57.60 3.58 0.00 N	54.02 3.06 0.00 N	54.98 2.98 0.00 N	56.49 3.23 0.00 N	54.27 2.58 0.00 N	51.57 1.90 0.00 N
PJM_GEN_KEystone 24065	26.63 -2.07 0.00 N	18.70 -1.67 0.00 N	18.00 -5.38 15.02 N	20.63 -2.04 0.00 N	33.09 -3.17 0.00 N	22.69 -2.13 0.00 N	34.53 -2.93 0.00 N	34.05 -1.99 -2.19 N	37.22 -2.34 0.00 N	39.52 -2.07 3.84 N	48.37 -1.71 0.00 N	73.00 3.25 -9.57 N	75.03 -2.42 0.00 N	74.23 -2.07 0.00 N	65.57 -1.53 0.00 N	79.08 -3.34 0.00 N	71.91 -3.04 0.00 N	60.33 -2.37 0.00 N	59.63 1.08 -1.79 N	48.53 -2.43 0.00 N	49.28 -2.71 0.00 N	50.74 -2.53 0.00 N	55.01 -0.69 -2.49 N	33.00 -6.14 10.01 N
PLEASANTVLY___LBMP 24000	29.28 0.57 0.00 N	20.75 0.37 0.00 N	21.79 0.29 0.00 N	22.93 0.26 0.00 N	36.77 0.51 0.00 N	25.19 0.37 0.00 N	38.38 0.92 0.00 N	45.67 1.31 -10.51 N	41.09 1.54 0.00 N	47.02 1.70 0.11 N	51.96 1.89 0.00 N	69.23 2.60 0.00 N	80.39 2.94 0.00 N	79.11 2.81 0.00 N	69.66 2.55 0.00 N	85.55 3.13 0.00 N	77.66 2.71 0.00 N	64.91 2.21 0.00 N	55.88 1.87 0.00 N	52.59 1.63 0.00 N	53.69 1.70 0.00 N	54.95 1.69 0.00 N	53.24 1.55 0.00 N	50.74 1.07 0.00 N
POLETTI___ 23519	30.29 1.59 0.00 N	21.46 1.08 0.00 N	22.42 0.91 0.00 N	23.55 0.88 0.00 N	37.83 1.57 0.00 N	25.98 1.17 0.00 N	40.05 2.59 0.00 N	47.21 3.21 -10.14 N	43.50 3.94 0.00 N	49.91 4.59 0.11 N	55.41 5.34 0.00 N	73.73 7.10 0.00 N	85.03 7.58 0.00 N	83.45 7.15 0.00 N	73.56 6.46 0.00 N	90.04 7.62 0.00 N	81.51 6.56 0.00 N	68.27 5.57 0.00 N	58.60 4.58 0.00 N	54.99 4.03 0.00 N	56.06 4.06 0.00 N	57.57 4.31 0.00 N	55.66 3.97 0.00 N	52.79 3.12 0.00 N
PORT_JEFF_3 23555	67.46 1.76 -36.99 N	83.81 1.56 -61.88 N	99.79 1.48 -76.81 N	51.87 1.40 -27.80 N	60.19 2.39 -21.54 N	59.04 1.62 -32.61 N	59.94 2.76 -19.72 N	63.89 2.90 -27.15 N	88.65 3.41 -45.69 N	126.07 3.84 -76.80 N	126.90 4.55 -72.27 N	122.21 6.07 -49.51 N	102.25 6.18 -18.61 N	83.49 4.90 -2.29 N	105.09 4.11 -33.88 N	117.74 4.34 -30.98 N	115.56 3.68 -36.92 N	103.10 3.69 -36.71 N	124.10 2.71 -67.37 N	112.29 2.50 -58.83 N	80.80 2.65 -26.15 N	119.82 3.03 -63.52 N	87.92 3.49 -32.74 N	121.94 3.20 -69.07 N
PORT_JEFF_4 23616	67.43 1.74 -36.99 N	83.80 1.55 -61.88 N	99.78 1.46 -76.81 N	51.85 1.39 -27.80 N	60.16 2.36 -21.54 N	59.02 1.59 -32.61 N	59.86 2.68 -19.72 N	63.90 2.91 -27.15 N	88.78 3.54 -45.69 N	126.20 3.97 -76.80 N	127.05 4.70 -72.27 N	122.39 6.25 -49.51 N	102.46 6.39 -18.61 N	83.91 5.31 -2.29 N	105.42 4.44 -33.88 N	118.18 4.78 -30.98 N	115.95 4.07 -36.92 N	103.32 3.91 -36.71 N	124.32 2.93 -67.37 N	112.41 2.63 -58.83 N	80.94 2.79 -26.15 N	119.97 3.18 -63.52 N	88.12 3.69 -32.74 N	122.81 3.07 -69.07 N
PORT_JEFF_IC 23713	67.61 1.91 -36.99 N	83.87 1.62 -61.88 N	99.84 1.53 -76.81 N	51.92 1.45 -27.80 N	60.27 2.47 -21.54 N	59.13 1.70 -32.61 N	60.11 2.93 -19.72 N	64.12 3.12 -27.15 N	88.94 3.70 -45.69 N	126.39 4.15 -76.80 N	127.26 4.91 -72.27 N	122.68 6.54 -49.51 N	102.79 6.73 -18.61 N	83.99 5.39 -2.29 N	105.51 4.52 -33.88 N	118.25 4.85 -30.98 N	116.02 4.14 -36.92 N	103.46 4.05 -36.71 N	124.40 3.01 -67.37 N	112.60 2.82 -58.83 N	81.13 2.98 -26.15 N	120.17 3.38 -63.52 N	88.28 3.85 -32.74 N	122.32 3.58 -69.07 N

PPL PILGRIM_ST_GT1 24216	67.72 2.02 -36.99 N	83.77 1.52 -61.88 N	99.73 1.41 -76.81 N	51.81 1.34 -27.80 N	60.09 2.30 -21.54 N	59.09 1.66 -32.61 N	60.24 3.06 -19.72 N	64.39 3.40 -27.15 N	89.37 4.13 -45.69 N	126.95 4.72 -76.80 N	127.83 5.48 -72.27 N	123.52 7.38 -49.51 N	103.84 7.77 -18.61 N	85.56 6.96 -2.29 N	107.04 6.06 -33.88 N	120.26 6.86 -30.98 N	117.84 5.96 -36.92 N	104.83 5.43 -36.71 N	125.66 4.27 -67.37 N	113.55 3.77 -58.83 N	82.03 3.88 -26.15 N	121.02 4.23 -63.52 N	88.72 4.29 -32.74 N	122.49 3.74 -69.07 N
PPL PILGRIM_ST_GT2 24217	67.72 2.02 -36.99 N	83.77 1.52 -61.88 N	99.73 1.41 -76.81 N	51.81 1.34 -27.80 N	60.09 2.30 -21.54 N	59.09 1.66 -32.61 N	60.24 3.06 -19.72 N	64.39 3.40 -27.15 N	89.37 4.13 -45.69 N	126.95 4.72 -76.80 N	127.83 5.48 -72.27 N	123.52 7.38 -49.51 N	103.84 7.77 -18.61 N	85.56 6.96 -2.29 N	107.04 6.06 -33.88 N	120.26 6.86 -30.98 N	117.84 5.96 -36.92 N	104.83 5.43 -36.71 N	125.66 4.27 -67.37 N	113.55 3.77 -58.83 N	82.03 3.88 -26.15 N	121.02 4.23 -63.52 N	88.72 4.29 -32.74 N	122.49 3.74 -69.07 N
PPL_SHRM_GT3 24213	67.76 2.06 -36.99 N	83.85 1.61 -61.88 N	99.81 1.49 -76.81 N	51.88 1.42 -27.80 N	60.22 2.42 -21.54 N	59.14 1.71 -32.61 N	60.27 3.09 -19.72 N	64.43 3.43 -27.15 N	89.47 4.23 -45.69 N	126.87 4.64 -76.80 N	127.79 5.45 -72.27 N	123.17 7.03 -49.51 N	103.11 7.04 -18.61 N	84.46 5.86 -2.29 N	105.75 4.76 -33.88 N	118.57 5.17 -30.98 N	116.29 4.42 -36.92 N	103.60 4.20 -36.71 N	124.53 3.15 -67.37 N	112.73 2.94 -58.83 N	81.39 3.25 -26.15 N	120.54 3.75 -63.52 N	88.60 4.17 -32.74 N	122.78 4.04 -69.07 N
PPL_SHRM_GT4 24214	67.76 2.06 -36.99 N	83.85 1.61 -61.88 N	99.81 1.49 -76.81 N	51.88 1.42 -27.80 N	60.22 2.42 -21.54 N	59.14 1.71 -32.61 N	60.27 3.09 -19.72 N	64.43 3.43 -27.15 N	89.47 4.23 -45.69 N	126.87 4.64 -76.80 N	127.79 5.45 -72.27 N	123.17 7.03 -49.51 N	103.11 7.04 -18.61 N	84.46 5.86 -2.29 N	105.75 4.76 -33.88 N	118.57 5.17 -30.98 N	116.29 4.42 -36.92 N	103.60 4.20 -36.71 N	124.53 3.15 -67.37 N	112.73 2.94 -58.83 N	81.39 3.25 -26.15 N	120.54 3.75 -63.52 N	88.60 4.17 -32.74 N	122.78 4.04 -69.07 N
PROJECT___ORANGE 23990	28.71 0.00 0.00 N	20.37 0.00 0.00 N	21.50 0.00 0.00 N	22.67 0.00 0.00 N	36.26 0.00 0.00 N	24.82 0.00 0.00 N	37.46 0.00 0.00 N	33.85 0.00 0.00 N	39.55 0.00 0.00 N	45.43 0.00 0.00 N	50.08 0.00 0.00 N	66.63 0.00 0.00 N	77.46 0.00 0.00 N	76.30 0.00 0.00 N	67.10 0.00 0.00 N	82.42 0.00 0.00 N	74.95 0.00 0.00 N	62.70 0.00 0.00 N	54.01 0.00 0.00 N	50.96 0.00 0.00 N	52.00 0.00 0.00 N	53.26 0.00 0.00 N	51.69 0.00 0.00 N	49.67 0.00 0.00 N
PROJECT___ORANGE 1 24174	28.30 -0.40 0.00 N	20.10 -0.27 0.00 N	21.23 -0.27 0.00 N	22.40 -0.27 0.00 N	35.78 -0.48 0.00 N	24.51 -0.30 0.00 N	36.90 -0.57 0.00 N	34.01 -0.57 -0.73 N	38.88 -0.67 0.00 N	44.75 -0.75 -0.07 N	49.25 -0.82 0.00 N	65.52 -1.11 0.00 N	76.19 -1.27 0.00 N	75.13 -1.17 0.00 N	66.17 -0.94 0.00 N	81.34 -1.08 0.00 N	73.93 -1.02 0.00 N	61.83 -0.87 0.00 N	53.31 -0.71 0.00 N	50.23 -0.73 0.00 N	51.21 -0.79 0.00 N	52.39 -0.87 0.00 N	50.75 -0.94 0.00 N	48.86 -0.81 0.00 N
PROJECT___ORANGE 2 24166	28.30 -0.40 0.00 N	20.10 -0.27 0.00 N	21.23 -0.27 0.00 N	22.40 -0.27 0.00 N	35.78 -0.48 0.00 N	24.51 -0.30 0.00 N	36.90 -0.57 0.00 N	34.01 -0.57 -0.73 N	38.88 -0.67 0.00 N	44.75 -0.75 -0.07 N	49.25 -0.82 0.00 N	65.52 -1.11 0.00 N	76.19 -1.27 0.00 N	75.13 -1.17 0.00 N	66.17 -0.94 0.00 N	81.34 -1.08 0.00 N	73.93 -1.02 0.00 N	61.83 -0.87 0.00 N	53.31 -0.71 0.00 N	50.23 -0.73 0.00 N	51.21 -0.79 0.00 N	52.39 -0.87 0.00 N	50.75 -0.94 0.00 N	48.86 -0.81 0.00 N
PYRITES___HYD 24023	30.45 1.75 0.00 N	21.72 1.35 0.00 N	23.14 1.63 0.00 N	24.40 1.74 0.00 N	39.05 2.79 0.00 N	26.75 1.94 0.00 N	39.79 2.32 0.00 N	34.56 0.74 0.03 N	40.38 0.83 0.00 N	46.53 1.09 -0.01 N	50.85 0.78 0.00 N	66.76 0.13 0.00 N	76.72 -0.73 0.00 N	75.36 -0.94 0.00 N	66.06 -1.04 0.00 N	81.89 -0.53 0.00 N	74.99 0.03 0.00 N	63.04 0.34 0.00 N	55.04 1.03 0.00 N	52.25 1.29 0.00 N	53.55 1.55 0.00 N	54.66 1.40 0.00 N	53.46 1.77 0.00 N	52.73 3.06 0.00 N
RANKINE___ 23646	26.53 -2.17 0.00 N	18.59 -1.78 0.00 N	19.54 -1.96 0.00 N	20.70 -1.96 0.00 N	32.93 -3.33 0.00 N	22.55 -2.27 0.00 N	33.87 -3.60 0.00 N	32.57 -2.96 -1.68 N	35.78 -3.77 0.00 N	34.82 -4.38 6.24 N	46.01 -4.06 0.00 N	61.83 -4.80 0.00 N	72.13 -5.33 0.00 N	71.39 -4.91 0.00 N	62.96 -4.14 0.00 N	77.52 -4.91 0.00 N	70.38 -4.58 0.00 N	59.24 -3.46 0.00 N	51.03 -2.99 0.00 N	47.77 -3.19 0.00 N	48.00 -3.99 0.00 N	49.66 -3.60 0.00 N	47.85 -3.84 0.00 N	45.44 -4.23 0.00 N
RAVENS GT4-7___ 23728	30.52 1.81 0.00 N	21.61 1.24 0.00 N	22.58 1.08 0.00 N	23.73 1.06 0.00 N	38.12 1.86 0.00 N	26.20 1.38 0.00 N	40.45 2.99 0.00 N	47.56 3.57 -10.14 N	43.89 4.34 0.00 N	50.27 4.95 0.11 N	55.80 5.72 0.00 N	74.07 7.44 0.00 N	85.46 8.00 0.00 N	83.92 7.62 0.00 N	73.93 6.83 0.00 N	90.38 7.96 0.00 N	81.82 6.86 0.00 N	68.43 5.73 0.00 N	58.77 4.76 0.00 N	55.21 4.25 0.00 N	56.34 4.34 0.00 N	57.99 4.72 0.00 N	55.96 4.28 0.00 N	53.09 3.42 0.00 N
RAVENSWD GT2___ 23730	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N
RAVENSWD GT3___ 23733	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N
RAVENSWOOD_GT2_1 24244	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N

RAVENSWOOD_GT2_2 24245	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N
RAVENSWOOD_GT2_3 24246	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N
RAVENSWOOD_GT2_4 24247	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N
RAVENSWOOD_GT3_1 24248	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N
RAVENSWOOD_GT3_2 24249	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N
RAVENSWOOD_GT3_3 24250	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N
RAVENSWOOD_GT3_4 24251	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N
RAVENSWOOD_GT_1 23729	75.23 1.63 -44.89 N	76.84 1.10 -55.37 N	70.20 0.93 -47.77 N	39.93 0.90 -16.36 N	39.25 1.60 -1.39 N	40.87 1.19 -14.87 N	64.38 2.61 -24.31 N	68.29 3.20 -31.25 N	55.54 3.88 -12.11 N	60.58 4.46 -10.70 N	61.58 5.16 -6.35 N	73.46 6.83 0.00 N	84.85 7.39 0.00 N	83.41 7.10 0.00 N	73.54 6.44 0.00 N	90.01 7.59 0.00 N	81.51 6.56 0.00 N	68.20 5.50 0.00 N	58.51 4.50 0.00 N	54.93 3.97 0.00 N	55.98 3.98 0.00 N	57.48 4.22 0.00 N	58.02 3.85 -2.48 N	58.82 3.03 -6.11 N
RAVENSWOOD_GT_10 24258	30.52 1.82 0.00 N	21.61 1.24 0.00 N	22.59 1.09 0.00 N	23.74 1.07 0.00 N	38.12 1.86 0.00 N	26.21 1.39 0.00 N	40.46 3.00 0.00 N	47.57 3.58 -10.14 N	43.90 4.35 0.00 N	50.28 4.97 0.11 N	55.81 5.73 0.00 N	74.08 7.46 0.00 N	85.47 8.02 0.00 N	83.93 7.63 0.00 N	73.94 6.83 0.00 N	90.39 7.97 0.00 N	81.82 6.87 0.00 N	68.43 5.73 0.00 N	58.77 4.76 0.00 N	55.22 4.26 0.00 N	56.34 4.35 0.00 N	58.00 4.74 0.00 N	55.98 4.29 0.00 N	53.10 3.43 0.00 N
RAVENSWOOD_GT_11 24259	30.52 1.82 0.00 N	21.61 1.24 0.00 N	22.59 1.09 0.00 N	23.74 1.07 0.00 N	38.12 1.86 0.00 N	26.21 1.39 0.00 N	40.46 3.00 0.00 N	47.57 3.58 -10.14 N	43.90 4.35 0.00 N	50.28 4.97 0.11 N	55.81 5.73 0.00 N	74.08 7.46 0.00 N	85.47 8.02 0.00 N	83.93 7.63 0.00 N	73.94 6.83 0.00 N	90.39 7.97 0.00 N	81.82 6.87 0.00 N	68.43 5.73 0.00 N	58.77 4.76 0.00 N	55.22 4.26 0.00 N	56.34 4.35 0.00 N	58.00 4.74 0.00 N	55.98 4.29 0.00 N	53.10 3.43 0.00 N
RAVENSWOOD_GT_4 24252	30.52 1.81 0.00 N	21.61 1.24 0.00 N	22.58 1.08 0.00 N	23.73 1.06 0.00 N	38.12 1.86 0.00 N	26.20 1.38 0.00 N	40.45 2.99 0.00 N	47.56 3.57 -10.14 N	43.89 4.34 0.00 N	50.27 4.95 0.11 N	55.80 5.72 0.00 N	74.07 7.44 0.00 N	85.46 8.00 0.00 N	83.92 7.62 0.00 N	73.93 6.83 0.00 N	90.38 7.96 0.00 N	81.82 6.86 0.00 N	68.43 5.73 0.00 N	58.77 4.76 0.00 N	55.21 4.25 0.00 N	56.34 4.34 0.00 N	57.99 4.72 0.00 N	55.96 4.28 0.00 N	53.09 3.42 0.00 N
RAVENSWOOD_GT_5 24254	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N
RAVENSWOOD_GT_6 24253	30.52 1.81 0.00 N	21.61 1.24 0.00 N	22.58 1.08 0.00 N	23.73 1.06 0.00 N	38.12 1.86 0.00 N	26.20 1.38 0.00 N	40.45 2.99 0.00 N	47.56 3.57 -10.14 N	43.89 4.34 0.00 N	50.27 4.95 0.11 N	55.80 5.72 0.00 N	74.07 7.44 0.00 N	85.46 8.00 0.00 N	83.92 7.62 0.00 N	73.93 6.83 0.00 N	90.38 7.96 0.00 N	81.82 6.86 0.00 N	68.43 5.73 0.00 N	58.77 4.76 0.00 N	55.21 4.25 0.00 N	56.34 4.34 0.00 N	57.99 4.72 0.00 N	55.96 4.28 0.00 N	53.09 3.42 0.00 N

RAVENSWOOD_GT_7 24255	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.08 2.62 0.00 N	47.23 3.23 -10.14 N	43.50 3.95 0.00 N	49.90 4.58 0.11 N	55.39 5.32 0.00 N	73.70 7.07 0.00 N	85.13 7.67 0.00 N	83.69 7.39 0.00 N	73.80 6.69 0.00 N	90.31 7.89 0.00 N	81.78 6.83 0.00 N	68.41 5.72 0.00 N	58.69 4.68 0.00 N	55.06 4.10 0.00 N	56.11 4.12 0.00 N	57.63 4.37 0.00 N	55.66 3.97 0.00 N	52.78 3.11 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.52 1.82 0.00 N	21.61 1.24 0.00 N	22.59 1.09 0.00 N	23.74 1.07 0.00 N	38.12 1.86 0.00 N	26.21 1.39 0.00 N	40.46 3.00 0.00 N	47.57 3.58 -10.14 N	43.90 4.35 0.00 N	50.28 4.97 0.11 N	55.81 5.73 0.00 N	74.08 7.46 0.00 N	85.47 8.02 0.00 N	83.93 7.63 0.00 N	73.94 6.83 0.00 N	90.39 7.97 0.00 N	81.82 6.87 0.00 N	68.43 5.73 0.00 N	58.77 4.76 0.00 N	55.22 4.26 0.00 N	56.34 4.35 0.00 N	58.00 4.74 0.00 N	55.98 4.29 0.00 N	53.10 3.43 0.00 N
RAVENSWOOD_GT_9 24257	30.52 1.82 0.00 N	21.61 1.24 0.00 N	22.59 1.09 0.00 N	23.74 1.07 0.00 N	38.12 1.86 0.00 N	26.21 1.39 0.00 N	40.46 3.00 0.00 N	47.57 3.58 -10.14 N	43.90 4.35 0.00 N	50.28 4.97 0.11 N	55.81 5.73 0.00 N	74.08 7.46 0.00 N	85.47 8.02 0.00 N	83.93 7.63 0.00 N	73.94 6.83 0.00 N	90.39 7.97 0.00 N	81.82 6.87 0.00 N	68.43 5.73 0.00 N	58.77 4.76 0.00 N	55.22 4.26 0.00 N	56.34 4.35 0.00 N	58.00 4.74 0.00 N	55.98 4.29 0.00 N	53.10 3.43 0.00 N
RAVENSWOOD___1 23533	75.33 1.74 -44.89 N	76.94 1.19 -55.37 N	70.33 1.05 -47.77 N	40.07 1.04 -16.36 N	39.48 1.82 -1.39 N	41.05 1.36 -14.87 N	64.71 2.94 -24.31 N	68.56 3.46 -31.25 N	55.83 4.16 -12.11 N	60.85 4.72 -10.70 N	61.87 5.45 -6.35 N	73.70 7.07 0.00 N	85.03 7.57 0.00 N	83.49 7.19 0.00 N	73.55 6.44 0.00 N	89.92 7.50 0.00 N	81.40 6.44 0.00 N	68.09 5.39 0.00 N	58.50 4.49 0.00 N	54.98 4.02 0.00 N	56.09 4.09 0.00 N	57.71 4.44 0.00 N	58.20 4.04 -2.48 N	59.06 3.28 -6.11 N
RAVENSWOOD___2 23534	75.35 1.76 -44.89 N	76.96 1.21 -55.37 N	70.33 1.06 -47.77 N	40.06 1.04 -16.36 N	39.47 1.82 -1.39 N	41.03 1.34 -14.87 N	64.72 2.95 -24.31 N	68.61 3.52 -31.25 N	55.89 4.23 -12.11 N	60.93 4.80 -10.70 N	61.91 5.49 -6.35 N	73.70 7.07 0.00 N	85.02 7.56 0.00 N	83.48 7.17 0.00 N	73.53 6.43 0.00 N	89.90 7.48 0.00 N	81.38 6.43 0.00 N	68.07 5.38 0.00 N	58.50 4.48 0.00 N	54.99 4.03 0.00 N	56.10 4.10 0.00 N	57.72 4.45 0.00 N	58.20 4.04 -2.48 N	59.04 3.26 -6.11 N
RAVENSWOOD___3 23535	30.34 1.63 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.19 0.00 N	40.07 2.61 0.00 N	47.19 3.20 -10.14 N	43.43 3.88 0.00 N	49.78 4.46 0.11 N	55.24 5.16 0.00 N	73.46 6.83 0.00 N	84.85 7.39 0.00 N	83.41 7.10 0.00 N	73.54 6.44 0.00 N	90.01 7.59 0.00 N	81.51 6.56 0.00 N	68.20 5.50 0.00 N	58.51 4.50 0.00 N	54.93 3.97 0.00 N	55.98 3.98 0.00 N	57.48 4.22 0.00 N	55.54 3.85 0.00 N	52.70 3.03 0.00 N
RAVENSWOOD___4 23820	75.42 1.83 -44.89 N	77.00 1.25 -55.37 N	70.37 1.10 -47.77 N	40.10 1.08 -16.36 N	39.53 1.88 -1.39 N	41.09 1.40 -14.87 N	64.79 3.02 -24.31 N	68.69 3.60 -31.25 N	56.04 4.37 -12.11 N	61.11 4.99 -10.70 N	62.18 5.76 -6.35 N	74.11 7.48 0.00 N	85.50 8.04 0.00 N	83.95 7.65 0.00 N	73.95 6.84 0.00 N	90.40 7.98 0.00 N	81.83 6.88 0.00 N	68.44 5.74 0.00 N	58.78 4.77 0.00 N	55.23 4.27 0.00 N	56.36 4.36 0.00 N	58.02 4.76 0.00 N	58.47 4.31 -2.48 N	59.23 3.44 -6.11 N
RAVNSWD 8-11____ 23667	30.52 1.82 0.00 N	21.61 1.24 0.00 N	22.59 1.09 0.00 N	23.74 1.07 0.00 N	38.12 1.86 0.00 N	26.21 1.39 0.00 N	40.46 3.00 0.00 N	47.57 3.58 -10.14 N	43.90 4.35 0.00 N	50.28 4.97 0.11 N	55.81 5.73 0.00 N	74.08 7.46 0.00 N	85.47 8.02 0.00 N	83.93 7.63 0.00 N	73.94 6.83 0.00 N	90.39 7.97 0.00 N	81.82 6.87 0.00 N	68.43 5.73 0.00 N	58.77 4.76 0.00 N	55.22 4.26 0.00 N	56.34 4.35 0.00 N	58.00 4.74 0.00 N	55.98 4.29 0.00 N	53.10 3.43 0.00 N
RCPL_TRUST___DRP 24196	30.34 1.64 0.00 N	21.47 1.10 0.00 N	22.43 0.93 0.00 N	23.57 0.90 0.00 N	37.86 1.60 0.00 N	26.00 1.18 0.00 N	40.06 2.60 0.00 N	47.23 3.24 -10.14 N	43.52 3.96 0.00 N	49.94 4.62 0.11 N	55.45 5.38 0.00 N	73.81 7.18 0.00 N	85.27 7.81 0.00 N	83.84 7.54 0.00 N	73.94 6.83 0.00 N	90.49 8.07 0.00 N	81.94 6.99 0.00 N	68.55 5.85 0.00 N	58.80 4.78 0.00 N	55.13 4.17 0.00 N	56.18 4.19 0.00 N	57.69 4.43 0.00 N	55.71 4.03 0.00 N	52.82 3.15 0.00 N
RENSSELAER___COGEN 23796	31.19 2.48 0.00 N	22.38 2.01 0.00 N	23.87 2.37 0.00 N	25.10 2.43 0.00 N	40.14 3.88 0.00 N	27.41 2.59 0.00 N	41.04 3.58 0.00 N	49.44 2.63 -12.96 N	42.78 3.23 0.00 N	48.98 3.64 0.09 N	53.21 3.13 0.00 N	70.22 3.60 0.00 N	81.89 4.43 0.00 N	80.40 4.09 0.00 N	70.33 3.23 0.00 N	86.19 3.77 0.00 N	78.44 3.49 0.00 N	65.39 2.69 0.00 N	56.66 2.64 0.00 N	53.89 2.93 0.00 N	55.74 3.74 0.00 N	56.82 3.56 0.00 N	55.41 3.72 0.00 N	54.29 4.62 0.00 N
REVERE_CPPR_DRP 24186	29.67 0.97 0.00 N	21.16 0.79 0.00 N	22.44 0.93 0.00 N	23.65 0.98 0.00 N	37.81 1.56 0.00 N	25.90 1.08 0.00 N	38.86 1.40 0.00 N	34.96 0.94 -0.18 N	40.70 1.15 0.00 N	46.81 1.36 -0.01 N	51.27 1.19 0.00 N	67.92 1.29 0.00 N	78.94 1.49 0.00 N	77.81 1.50 0.00 N	68.46 1.35 0.00 N	84.13 1.71 0.00 N	76.52 1.57 0.00 N	63.90 1.20 0.00 N	55.17 1.15 0.00 N	52.07 1.11 0.00 N	53.34 1.34 0.00 N	54.46 1.20 0.00 N	52.87 1.19 0.00 N	51.44 1.77 0.00 N
ROCHESTER_9_IC 23652	28.56 -0.15 0.00 N	20.30 -0.07 0.00 N	21.62 0.12 0.00 N	22.85 0.18 0.00 N	36.30 0.04 0.00 N	24.87 0.05 0.00 N	36.81 -0.65 0.00 N	33.71 -1.41 -1.27 N	37.94 -1.61 0.00 N	44.41 -1.69 -0.67 N	48.22 -1.86 0.00 N	64.20 -2.43 0.00 N	75.10 -2.36 0.00 N	74.03 -2.28 0.00 N	64.92 -2.19 0.00 N	79.73 -2.69 0.00 N	72.53 -2.42 0.00 N	60.74 -1.96 0.00 N	52.46 -1.55 0.00 N	49.63 -1.33 0.00 N	50.39 -1.61 0.00 N	51.70 -1.56 0.00 N	50.31 -1.37 0.00 N	49.38 -0.29 0.00 N
ROSETON___1 23587	29.66 0.95 0.00 N	21.03 0.66 0.00 N	22.13 0.62 0.00 N	23.27 0.61 0.00 N	37.35 1.09 0.00 N	25.59 0.77 0.00 N	39.05 1.59 0.00 N	45.96 1.99 -10.13 N	41.83 2.28 0.00 N	47.81 2.49 0.11 N	52.78 2.71 0.00 N	70.09 3.46 0.00 N	81.10 3.65 0.00 N	79.71 3.41 0.00 N	70.21 3.11 0.00 N	86.06 3.64 0.00 N	78.00 3.05 0.00 N	65.17 2.47 0.00 N	56.01 2.00 0.00 N	52.74 1.78 0.00 N	53.97 1.98 0.00 N	55.25 1.99 0.00 N	53.61 1.93 0.00 N	51.20 1.53 0.00 N

ROSETON___2 23588	29.66 0.95 0.00 N	21.03 0.66 0.00 N	22.13 0.62 0.00 N	23.27 0.61 0.00 N	37.35 1.09 0.00 N	25.58 0.77 0.00 N	39.05 1.59 0.00 N	45.95 1.98 -10.13 N	41.77 2.22 0.00 N	47.71 2.39 0.11 N	52.73 2.65 0.00 N	70.10 3.48 0.00 N	81.15 3.69 0.00 N	79.71 3.41 0.00 N	70.22 3.11 0.00 N	86.07 3.65 0.00 N	78.01 3.05 0.00 N	65.17 2.48 0.00 N	56.01 2.00 0.00 N	52.72 1.76 0.00 N	53.95 1.95 0.00 N	55.23 1.96 0.00 N	53.56 1.88 0.00 N	51.15 1.48 0.00 N
RUSSELL___STATION 23914	27.99 -0.71 0.00 N	19.89 -0.48 0.00 N	21.18 -0.32 0.00 N	22.38 -0.29 0.00 N	35.55 -0.71 0.00 N	24.37 -0.44 0.00 N	36.08 -1.39 0.00 N	33.06 -2.06 -1.27 N	37.20 -2.36 0.00 N	43.60 -2.51 -0.68 N	47.34 -2.73 0.00 N	63.08 -3.55 0.00 N	73.84 -3.62 0.00 N	72.81 -3.50 0.00 N	63.88 -3.23 0.00 N	78.47 -3.96 0.00 N	71.36 -3.60 0.00 N	59.74 -2.96 0.00 N	51.61 -2.40 0.00 N	48.80 -2.16 0.00 N	49.50 -2.50 0.00 N	50.77 -2.49 0.00 N	49.37 -2.32 0.00 N	48.37 -1.30 0.00 N
S SALMON___HYD 24043	28.69 -0.02 0.00 N	20.43 0.06 0.00 N	21.66 0.15 0.00 N	22.84 0.17 0.00 N	36.51 0.25 0.00 N	25.02 0.20 0.00 N	37.49 0.03 0.00 N	34.09 -0.34 -0.59 N	39.12 -0.43 0.00 N	44.95 -0.55 -0.07 N	49.22 -0.85 0.00 N	65.29 -1.33 0.00 N	75.93 -1.53 0.00 N	74.89 -1.41 0.00 N	65.98 -1.13 0.00 N	81.34 -1.08 0.00 N	74.04 -0.91 0.00 N	61.75 -0.95 0.00 N	53.28 -0.73 0.00 N	50.25 -0.71 0.00 N	51.37 -0.63 0.00 N	52.45 -0.82 0.00 N	50.91 -0.78 0.00 N	49.64 -0.03 0.00 N
SELKIRK___II 23799	30.52 1.82 0.00 N	21.91 1.54 0.00 N	23.35 1.85 0.00 N	24.55 1.89 0.00 N	39.28 3.02 0.00 N	26.82 2.00 0.00 N	40.12 2.66 0.00 N	48.63 1.81 -12.97 N	41.82 2.26 0.00 N	47.87 2.53 0.09 N	52.08 2.00 0.00 N	68.71 2.09 0.00 N	80.04 2.58 0.00 N	78.60 2.30 0.00 N	68.85 1.75 0.00 N	84.41 1.98 0.00 N	76.82 1.86 0.00 N	64.06 1.36 0.00 N	55.46 1.44 0.00 N	52.73 1.77 0.00 N	54.43 2.44 0.00 N	55.52 2.25 0.00 N	54.16 2.48 0.00 N	53.09 3.42 0.00 N
SELKIRK___I 23801	30.69 1.99 0.00 N	22.03 1.66 0.00 N	23.46 1.96 0.00 N	24.67 2.00 0.00 N	39.46 3.20 0.00 N	26.92 2.11 0.00 N	40.20 2.74 0.00 N	48.73 1.92 -12.95 N	41.94 2.39 0.00 N	48.05 2.70 0.09 N	52.32 2.24 0.00 N	69.03 2.40 0.00 N	80.34 2.88 0.00 N	78.90 2.60 0.00 N	69.11 2.00 0.00 N	84.63 2.21 0.00 N	76.96 2.00 0.00 N	64.19 1.49 0.00 N	55.51 1.50 0.00 N	52.76 1.80 0.00 N	54.52 2.52 0.00 N	55.61 2.35 0.00 N	54.25 2.56 0.00 N	53.15 3.48 0.00 N
SENECA OSWGO___HYD 24041	28.14 -0.57 0.00 N	19.98 -0.39 0.00 N	21.12 -0.38 0.00 N	22.28 -0.39 0.00 N	35.61 -0.65 0.00 N	24.38 -0.43 0.00 N	36.70 -0.76 0.00 N	33.85 -0.75 -0.75 N	38.68 -0.88 0.00 N	44.52 -0.99 -0.08 N	48.96 -1.12 0.00 N	65.13 -1.50 0.00 N	75.75 -1.71 0.00 N	74.67 -1.63 0.00 N	65.77 -1.34 0.00 N	80.84 -1.59 0.00 N	73.47 -1.48 0.00 N	61.45 -1.25 0.00 N	52.98 -1.03 0.00 N	49.94 -1.02 0.00 N	50.94 -1.06 0.00 N	52.09 -1.17 0.00 N	50.48 -1.20 0.00 N	48.67 -1.00 0.00 N
SENECA___ENERGY 23797	29.76 1.06 0.00 N	21.24 0.86 0.00 N	22.30 0.80 0.00 N	23.40 0.73 0.00 N	37.28 1.02 0.00 N	25.63 0.81 0.00 N	39.23 1.77 0.00 N	36.87 1.73 -1.29 N	41.43 1.87 0.00 N	47.83 2.24 -0.16 N	52.37 2.29 0.00 N	69.45 2.82 0.00 N	80.25 2.80 0.00 N	79.15 2.84 0.00 N	69.85 2.75 0.00 N	85.91 3.49 0.00 N	78.26 3.31 0.00 N	65.32 2.63 0.00 N	56.11 2.10 0.00 N	52.97 2.01 0.00 N	54.28 2.28 0.00 N	55.30 2.04 0.00 N	53.61 1.92 0.00 N	50.96 1.29 0.00 N
SHOEMAKER___GT 23640	29.03 0.33 0.00 N	20.52 0.14 0.00 N	21.48 -0.02 0.00 N	22.62 -0.05 0.00 N	36.30 0.04 0.00 N	24.87 0.05 0.00 N	38.05 0.59 0.00 N	44.34 1.26 -9.22 N	41.09 1.54 0.00 N	47.06 1.75 0.13 N	52.22 2.15 0.00 N	69.58 2.96 0.00 N	80.72 3.26 0.00 N	79.48 3.17 0.00 N	70.01 2.91 0.00 N	85.94 3.52 0.00 N	78.04 3.08 0.00 N	65.29 2.59 0.00 N	56.14 2.13 0.00 N	52.76 1.80 0.00 N	53.87 1.87 0.00 N	55.16 1.89 0.00 N	53.24 1.55 0.00 N	50.34 0.67 0.00 N
SHOREHAM_IC_1 23715	67.76 2.06 -36.99 N	83.85 1.61 -61.88 N	99.81 1.49 -76.81 N	51.88 1.42 -27.80 N	60.22 2.42 -21.54 N	59.14 1.71 -32.61 N	60.27 3.09 -19.72 N	64.43 3.43 -27.15 N	89.47 4.23 -45.69 N	126.87 4.64 -76.80 N	127.79 5.45 -72.27 N	123.17 7.03 -49.51 N	103.11 7.04 -18.61 N	84.46 5.86 -2.29 N	105.75 4.76 -33.88 N	118.57 5.17 -30.98 N	116.29 4.42 -36.92 N	103.60 4.20 -36.71 N	124.53 3.15 -67.37 N	112.73 2.94 -58.83 N	81.39 3.25 -26.15 N	120.54 3.75 -63.52 N	88.60 4.17 -32.74 N	122.78 4.04 -69.07 N
SHOREHAM_IC_2 23716	67.76 2.06 -36.99 N	83.85 1.61 -61.88 N	99.81 1.49 -76.81 N	51.88 1.42 -27.80 N	60.22 2.42 -21.54 N	59.14 1.71 -32.61 N	60.27 3.09 -19.72 N	64.43 3.43 -27.15 N	89.47 4.23 -45.69 N	126.87 4.64 -76.80 N	127.79 5.45 -72.27 N	123.17 7.03 -49.51 N	103.11 7.04 -18.61 N	84.46 5.86 -2.29 N	105.75 4.76 -33.88 N	118.57 5.17 -30.98 N	116.29 4.42 -36.92 N	103.60 4.20 -36.71 N	124.53 3.15 -67.37 N	112.73 2.94 -58.83 N	81.39 3.25 -26.15 N	120.54 3.75 -63.52 N	88.60 4.17 -32.74 N	122.78 4.04 -69.07 N
SISSONVILLE____ 23735	29.52 0.82 0.00 N	21.00 0.63 0.00 N	22.30 0.80 0.00 N	23.53 0.86 0.00 N	37.64 1.38 0.00 N	25.78 0.96 0.00 N	38.49 1.03 0.00 N	33.59 -0.23 0.03 N	39.20 -0.36 0.00 N	45.10 -0.33 -0.01 N	49.49 -0.59 0.00 N	65.48 -1.15 0.00 N	75.80 -1.65 0.00 N	74.62 -1.69 0.00 N	65.32 -1.79 0.00 N	81.31 -1.11 0.00 N	74.57 -0.38 0.00 N	62.42 -0.27 0.00 N	53.95 -0.06 0.00 N	51.09 0.13 0.00 N	52.23 0.24 0.00 N	53.44 0.17 0.00 N	52.20 0.51 0.00 N	51.07 1.40 0.00 N
SITHE_IND_GS1 24169	27.73 -0.98 0.00 N	19.66 -0.71 0.00 N	20.74 -0.76 0.00 N	21.88 -0.79 0.00 N	34.96 -1.30 0.00 N	23.93 -0.89 0.00 N	36.11 -1.35 0.00 N	33.25 -1.19 -0.59 N	38.13 -1.42 0.00 N	43.89 -1.63 -0.08 N	48.37 -1.70 0.00 N	64.44 -2.19 0.00 N	74.95 -2.51 0.00 N	73.89 -2.41 0.00 N	65.03 -2.07 0.00 N	79.94 -2.48 0.00 N	72.69 -2.26 0.00 N	60.82 -1.88 0.00 N	52.40 -1.61 0.00 N	49.38 -1.58 0.00 N	50.29 -1.71 0.00 N	51.53 -1.73 0.00 N	49.93 -1.76 0.00 N	47.90 -1.77 0.00 N
SITHE_IND_GS2 24170	27.73 -0.98 0.00 N	19.66 -0.71 0.00 N	20.74 -0.76 0.00 N	21.88 -0.79 0.00 N	34.96 -1.30 0.00 N	23.93 -0.89 0.00 N	36.11 -1.35 0.00 N	33.25 -1.19 -0.59 N	38.13 -1.42 0.00 N	43.89 -1.63 -0.08 N	48.37 -1.70 0.00 N	64.44 -2.19 0.00 N	74.95 -2.51 0.00 N	73.89 -2.41 0.00 N	65.03 -2.07 0.00 N	79.94 -2.48 0.00 N	72.69 -2.26 0.00 N	60.82 -1.88 0.00 N	52.40 -1.61 0.00 N	49.38 -1.58 0.00 N	50.29 -1.71 0.00 N	51.53 -1.73 0.00 N	49.93 -1.76 0.00 N	47.90 -1.77 0.00 N

SITHE_IND_GS3 24171	27.73 -0.98 0.00 N	19.66 -0.71 0.00 N	20.74 -0.76 0.00 N	21.88 -0.79 0.00 N	34.96 -1.30 0.00 N	23.93 -0.89 0.00 N	36.11 -1.35 0.00 N	33.25 -1.19 -0.59 N	38.13 -1.42 0.00 N	43.89 -1.63 -0.08 N	48.37 -1.70 0.00 N	64.44 -2.19 0.00 N	74.95 -2.51 0.00 N	73.89 -2.41 0.00 N	65.03 -2.07 0.00 N	79.94 -2.48 0.00 N	72.69 -2.26 0.00 N	60.82 -1.88 0.00 N	52.40 -1.61 0.00 N	49.38 -1.58 0.00 N	50.29 -1.71 0.00 N	51.53 -1.73 0.00 N	49.93 -1.76 0.00 N	47.90 -1.77 0.00 N
SITHE_IND_GS4 24172	27.73 -0.98 0.00 N	19.66 -0.71 0.00 N	20.74 -0.76 0.00 N	21.88 -0.79 0.00 N	34.96 -1.30 0.00 N	23.93 -0.89 0.00 N	36.11 -1.35 0.00 N	33.25 -1.19 -0.59 N	38.13 -1.42 0.00 N	43.89 -1.63 -0.08 N	48.37 -1.70 0.00 N	64.44 -2.19 0.00 N	74.95 -2.51 0.00 N	73.89 -2.41 0.00 N	65.03 -2.07 0.00 N	79.94 -2.48 0.00 N	72.69 -2.26 0.00 N	60.82 -1.88 0.00 N	52.40 -1.61 0.00 N	49.38 -1.58 0.00 N	50.29 -1.71 0.00 N	51.53 -1.73 0.00 N	49.93 -1.76 0.00 N	47.90 -1.77 0.00 N
SITHE__BATAVIA 24024	27.44 -1.26 0.00 N	19.34 -1.03 0.00 N	20.39 -1.12 0.00 N	21.56 -1.11 0.00 N	34.30 -1.96 0.00 N	23.47 -1.35 0.00 N	35.26 -2.20 0.00 N	33.34 -1.85 -1.34 N	37.33 -2.22 0.00 N	43.92 -2.57 -1.06 N	47.79 -2.29 0.00 N	64.03 -2.60 0.00 N	74.83 -2.62 0.00 N	73.85 -2.46 0.00 N	64.87 -2.23 0.00 N	79.54 -2.88 0.00 N	72.11 -2.84 0.00 N	60.49 -2.20 0.00 N	52.06 -1.96 0.00 N	48.95 -2.01 0.00 N	49.51 -2.49 0.00 N	51.12 -2.15 0.00 N	49.37 -2.32 0.00 N	47.32 -2.35 0.00 N
SITHE__INDEPEND 23800	27.73 -0.98 0.00 N	19.66 -0.71 0.00 N	20.74 -0.76 0.00 N	21.88 -0.79 0.00 N	34.96 -1.30 0.00 N	23.93 -0.89 0.00 N	36.11 -1.35 0.00 N	33.25 -1.19 -0.59 N	38.13 -1.42 0.00 N	43.89 -1.63 -0.08 N	48.37 -1.70 0.00 N	64.44 -2.19 0.00 N	74.95 -2.51 0.00 N	73.89 -2.41 0.00 N	65.03 -2.07 0.00 N	79.94 -2.48 0.00 N	72.69 -2.26 0.00 N	60.82 -1.88 0.00 N	52.40 -1.61 0.00 N	49.38 -1.58 0.00 N	50.29 -1.71 0.00 N	51.53 -1.73 0.00 N	49.93 -1.76 0.00 N	47.90 -1.77 0.00 N
SITHE__MASSENA 23902	28.89 0.19 0.00 N	20.49 0.12 0.00 N	21.69 0.18 0.00 N	22.89 0.22 0.00 N	36.60 0.34 0.00 N	25.05 0.23 0.00 N	37.58 0.12 0.00 N	33.25 -0.44 0.16 N	38.99 -0.56 0.00 N	44.86 -0.57 0.00 N	49.48 -0.60 0.00 N	65.71 -0.92 0.00 N	76.21 -1.25 0.00 N	75.05 -1.25 0.00 N	65.85 -1.26 0.00 N	80.95 -1.47 0.00 N	73.82 -1.14 0.00 N	61.92 -0.77 0.00 N	53.40 -0.61 0.00 N	50.52 -0.44 0.00 N	51.51 -0.48 0.00 N	52.83 -0.43 0.00 N	51.54 -0.15 0.00 N	49.93 0.26 0.00 N
SITHE__OGDNSBRG 24021	30.08 1.38 0.00 N	21.42 1.05 0.00 N	22.79 1.28 0.00 N	24.04 1.38 0.00 N	38.47 2.21 0.00 N	26.34 1.52 0.00 N	39.22 1.76 0.00 N	34.27 0.56 0.15 N	40.20 0.65 0.00 N	46.32 0.88 0.00 N	50.75 0.68 0.00 N	65.82 -0.81 0.00 N	74.30 -3.16 0.00 N	72.57 -3.73 0.00 N	63.85 -3.26 0.00 N	78.29 -4.13 0.00 N	71.41 -3.54 0.00 N	60.85 -1.84 0.00 N	54.37 0.36 0.00 N	51.80 0.84 0.00 N	53.00 1.00 0.00 N	54.19 0.92 0.00 N	52.98 1.30 0.00 N	52.07 2.40 0.00 N
SITHE__STERLING 23777	29.27 0.56 0.00 N	20.85 0.48 0.00 N	22.07 0.56 0.00 N	23.26 0.60 0.00 N	37.18 0.92 0.00 N	25.47 0.65 0.00 N	38.27 0.81 0.00 N	34.60 0.53 -0.21 N	40.22 0.67 0.00 N	46.25 0.80 -0.02 N	50.75 0.67 0.00 N	67.32 0.70 0.00 N	78.27 0.82 0.00 N	77.15 0.85 0.00 N	67.90 0.79 0.00 N	83.41 0.99 0.00 N	75.84 0.88 0.00 N	63.36 0.66 0.00 N	54.68 0.67 0.00 N	51.58 0.62 0.00 N	52.76 0.76 0.00 N	53.95 0.68 0.00 N	52.33 0.65 0.00 N	50.73 1.06 0.00 N
SOUTH CAIRO__GT 23612	29.49 0.78 0.00 N	20.90 0.53 0.00 N	22.09 0.59 0.00 N	23.26 0.59 0.00 N	37.24 0.98 0.00 N	25.48 0.66 0.00 N	38.56 1.10 0.00 N	46.54 1.22 -11.47 N	41.12 1.57 0.00 N	47.22 1.89 0.10 N	52.10 2.02 0.00 N	69.53 2.90 0.00 N	81.26 3.80 0.00 N	80.05 3.75 0.00 N	70.34 3.23 0.00 N	86.57 4.15 0.00 N	78.69 3.74 0.00 N	65.65 2.96 0.00 N	56.70 2.69 0.00 N	53.46 2.50 0.00 N	54.65 2.65 0.00 N	55.85 2.58 0.00 N	53.96 2.27 0.00 N	51.41 1.74 0.00 N
SOUTH HAMPTN__IC 23720	67.76 2.06 -36.99 N	83.85 1.61 -61.88 N	99.81 1.49 -76.81 N	51.88 1.42 -27.80 N	60.22 2.42 -21.54 N	59.14 1.71 -32.61 N	60.27 3.09 -19.72 N	64.43 3.43 -27.15 N	89.47 4.23 -45.69 N	126.87 4.64 -76.80 N	127.79 5.45 -72.27 N	123.17 7.03 -49.51 N	103.11 7.04 -18.61 N	84.46 5.86 -2.29 N	105.75 4.76 -33.88 N	118.57 5.17 -30.98 N	116.29 4.42 -36.92 N	103.60 4.20 -36.71 N	124.53 3.15 -67.37 N	112.73 2.94 -58.83 N	81.39 3.25 -26.15 N	120.54 3.75 -63.52 N	88.60 4.17 -32.74 N	122.78 4.04 -69.07 N
SOUTHOLD__IC 23719	67.76 2.06 -36.99 N	83.85 1.61 -61.88 N	99.81 1.49 -76.81 N	51.88 1.42 -27.80 N	60.22 2.42 -21.54 N	59.14 1.71 -32.61 N	60.27 3.09 -19.72 N	64.43 3.43 -27.15 N	89.47 4.23 -45.69 N	126.87 4.64 -76.80 N	127.79 5.45 -72.27 N	123.17 7.03 -49.51 N	103.11 7.04 -18.61 N	84.46 5.86 -2.29 N	105.75 4.76 -33.88 N	118.57 5.17 -30.98 N	116.29 4.42 -36.92 N	103.60 4.20 -36.71 N	124.53 3.15 -67.37 N	112.73 2.94 -58.83 N	81.39 3.25 -26.15 N	120.54 3.75 -63.52 N	88.60 4.17 -32.74 N	122.78 4.04 -69.07 N
ST LAWRENCE____ 23600	28.55 -0.16 0.00 N	20.22 -0.15 0.00 N	21.37 -0.14 0.00 N	22.55 -0.12 0.00 N	36.07 -0.19 0.00 N	24.67 -0.15 0.00 N	37.10 -0.36 0.00 N	32.98 -0.71 0.16 N	38.67 -0.88 0.00 N	44.48 -0.95 0.00 N	49.15 -0.93 0.00 N	65.42 -1.21 0.00 N	76.00 -1.46 0.00 N	74.88 -1.42 0.00 N	65.71 -1.39 0.00 N	80.69 -1.73 0.00 N	73.53 -1.43 0.00 N	61.65 -1.04 0.00 N	53.05 -0.97 0.00 N	50.14 -0.82 0.00 N	51.08 -0.92 0.00 N	52.44 -0.82 0.00 N	51.12 -0.56 0.00 N	49.33 -0.34 0.00 N
STATION 5_MISC_HYD 23604	29.15 0.44 0.00 N	20.68 0.31 0.00 N	22.04 0.54 0.00 N	23.22 0.56 0.00 N	36.90 0.64 0.00 N	25.36 0.55 0.00 N	38.03 0.56 0.00 N	34.98 -0.03 -1.16 N	39.86 0.31 0.00 N	46.78 0.71 -0.64 N	50.78 0.70 0.00 N	68.20 1.57 0.00 N	79.86 2.40 0.00 N	78.94 2.64 0.00 N	69.48 2.38 0.00 N	85.39 2.96 0.00 N	77.56 2.60 0.00 N	64.65 1.96 0.00 N	55.60 1.59 0.00 N	52.38 1.42 0.00 N	53.28 1.28 0.00 N	55.01 1.75 0.00 N	52.99 1.30 0.00 N	51.08 1.41 0.00 N
STURGEON_POOL_HYD 23609	30.00 1.29 0.00 N	21.28 0.91 0.00 N	22.37 0.87 0.00 N	23.53 0.86 0.00 N	37.75 1.49 0.00 N	25.85 1.03 0.00 N	39.43 1.97 0.00 N	46.67 2.33 -10.49 N	42.32 2.77 0.00 N	48.44 3.12 0.11 N	53.58 3.51 0.00 N	71.34 4.71 0.00 N	82.77 5.31 0.00 N	81.00 4.70 0.00 N	71.34 4.24 0.00 N	87.49 5.07 0.00 N	79.33 4.38 0.00 N	66.26 3.56 0.00 N	56.96 2.94 0.00 N	53.58 2.62 0.00 N	54.72 2.72 0.00 N	56.40 3.13 0.00 N	54.58 2.89 0.00 N	51.90 2.23 0.00 N



SYRACUSE___POWER 24017	28.18 -0.53 0.00 N	20.02 -0.35 0.00 N	21.14 -0.37 0.00 N	22.30 -0.36 0.00 N	35.59 -0.67 0.00 N	24.38 -0.44 0.00 N	36.71 -0.75 0.00 N	33.91 -0.73 -0.79 N	38.67 -0.88 0.00 N	44.51 -0.98 -0.07 N	49.01 -1.06 0.00 N	65.21 -1.42 0.00 N	75.82 -1.64 0.00 N	74.79 -1.51 0.00 N	65.88 -1.22 0.00 N	80.99 -1.43 0.00 N	73.61 -1.34 0.00 N	61.57 -1.13 0.00 N	53.08 -0.93 0.00 N	50.00 -0.96 0.00 N	50.97 -1.03 0.00 N	52.15 -1.11 0.00 N	50.50 -1.19 0.00 N	48.63 -1.04 0.00 N
Stony___Brook 24151	67.61 1.91 -36.99 N	83.87 1.62 -61.88 N	99.84 1.53 -76.81 N	51.92 1.45 -27.80 N	60.27 2.47 -21.54 N	59.13 1.70 -32.61 N	60.11 2.93 -19.72 N	64.12 3.12 -27.15 N	88.94 3.70 -45.69 N	126.39 4.15 -76.80 N	127.26 4.91 -72.27 N	122.68 6.54 -49.51 N	102.79 6.73 -18.61 N	83.99 5.39 -2.29 N	105.51 4.52 -33.88 N	118.25 4.85 -30.98 N	116.02 4.14 -36.92 N	103.46 4.05 -36.71 N	124.40 3.01 -67.37 N	112.60 2.82 -58.83 N	81.13 2.98 -26.15 N	120.17 3.38 -63.52 N	88.28 3.85 -32.74 N	122.32 3.58 -69.07 N
UPPER HUDSON___HYD 24058	30.75 2.04 0.00 N	22.00 1.62 0.00 N	23.52 2.01 0.00 N	24.69 2.02 0.00 N	39.49 3.23 0.00 N	27.13 2.31 0.00 N	40.47 3.01 0.00 N	49.44 2.10 -13.49 N	42.30 2.74 0.00 N	48.45 3.10 0.09 N	52.44 2.36 0.00 N	69.48 2.86 0.00 N	81.71 4.25 0.00 N	80.24 3.94 0.00 N	70.17 3.07 0.00 N	86.41 3.99 0.00 N	78.77 3.82 0.00 N	65.49 2.79 0.00 N	56.94 2.92 0.00 N	54.05 3.09 0.00 N	55.62 3.62 0.00 N	56.55 3.29 0.00 N	56.10 4.42 0.00 N	56.09 6.42 0.00 N
UPPER RAQUET___HYD 24056	29.52 0.82 0.00 N	21.00 0.63 0.00 N	22.30 0.80 0.00 N	23.53 0.86 0.00 N	37.64 1.38 0.00 N	25.78 0.96 0.00 N	38.49 1.03 0.00 N	33.59 -0.23 0.03 N	39.20 -0.36 0.00 N	45.10 -0.33 -0.01 N	49.49 -0.59 0.00 N	65.48 -1.15 0.00 N	75.80 -1.65 0.00 N	74.62 -1.69 0.00 N	65.32 -1.79 0.00 N	81.31 -1.11 0.00 N	74.57 -0.38 0.00 N	62.42 -0.27 0.00 N	53.95 -0.06 0.00 N	51.09 0.13 0.00 N	52.23 0.24 0.00 N	53.44 0.17 0.00 N	52.20 0.51 0.00 N	51.07 1.40 0.00 N
VISCHER___FERRY HYD 24020	31.28 2.58 0.00 N	22.49 2.12 0.00 N	24.02 2.51 0.00 N	25.24 2.57 0.00 N	40.38 4.12 0.00 N	27.64 2.82 0.00 N	41.28 3.82 0.00 N	49.76 2.79 -13.11 N	43.01 3.45 0.00 N	49.20 3.86 0.09 N	53.24 3.16 0.00 N	70.28 3.65 0.00 N	82.20 4.74 0.00 N	80.68 4.37 0.00 N	70.57 3.47 0.00 N	86.70 4.28 0.00 N	79.03 4.08 0.00 N	65.69 2.99 0.00 N	57.10 3.09 0.00 N	54.32 3.36 0.00 N	56.09 4.09 0.00 N	57.10 3.84 0.00 N	55.80 4.11 0.00 N	54.87 5.20 0.00 N
WADING RIVER_1-3_GRP5 24038	67.79 2.09 -36.99 N	83.88 1.63 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.31 3.13 -19.72 N	64.47 3.47 -27.15 N	89.51 4.27 -45.69 N	126.92 4.69 -76.80 N	127.86 5.52 -72.27 N	123.28 7.14 -49.51 N	103.26 7.19 -18.61 N	84.62 6.03 -2.29 N	105.89 4.91 -33.88 N	118.75 5.36 -30.98 N	116.47 4.59 -36.92 N	103.74 4.34 -36.71 N	124.66 3.27 -67.37 N	112.85 3.06 -58.83 N	81.51 3.36 -26.15 N	120.64 3.86 -63.52 N	88.67 4.25 -32.74 N	122.82 4.08 -69.07 N
WADING RIVER_IC_1 23522	67.79 2.09 -36.99 N	83.88 1.63 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.31 3.13 -19.72 N	64.47 3.47 -27.15 N	89.51 4.27 -45.69 N	126.92 4.69 -76.80 N	127.86 5.52 -72.27 N	123.28 7.14 -49.51 N	103.26 7.19 -18.61 N	84.62 6.03 -2.29 N	105.89 4.91 -33.88 N	118.75 5.36 -30.98 N	116.47 4.59 -36.92 N	103.74 4.34 -36.71 N	124.66 3.27 -67.37 N	112.85 3.06 -58.83 N	81.51 3.36 -26.15 N	120.64 3.86 -63.52 N	88.67 4.25 -32.74 N	122.82 4.08 -69.07 N
WADING RIVER_IC_2 23547	67.79 2.09 -36.99 N	83.88 1.63 -61.88 N	99.83 1.51 -76.81 N	51.91 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.31 3.13 -19.72 N	64.47 3.47 -27.15 N	89.51 4.27 -45.69 N	126.92 4.69 -76.80 N	127.86 5.52 -72.27 N	123.28 7.14 -49.51 N	103.26 7.19 -18.61 N	84.62 6.03 -2.29 N	105.89 4.91 -33.88 N	118.75 5.36 -30.98 N	116.47 4.59 -36.92 N	103.74 4.34 -36.71 N	124.66 3.27 -67.37 N	112.85 3.06 -58.83 N	81.51 3.36 -26.15 N	120.64 3.86 -63.52 N	88.67 4.25 -32.74 N	122.82 4.08 -69.07 N
WADING RIVER_IC_3 23601	67.79 2.09 -36.99 N	83.87 1.63 -61.88 N	99.83 1.51 -76.81 N	51.90 1.44 -27.80 N	60.25 2.46 -21.54 N	59.16 1.73 -32.61 N	60.31 3.13 -19.72 N	64.47 3.47 -27.15 N	89.51 4.27 -45.69 N	126.93 4.70 -76.80 N	127.86 5.52 -72.27 N	123.28 7.14 -49.51 N	103.27 7.20 -18.61 N	84.64 6.04 -2.29 N	105.70 4.71 -33.88 N	118.51 5.11 -30.98 N	116.24 4.37 -36.92 N	103.55 4.15 -36.71 N	124.50 3.11 -67.37 N	112.82 3.04 -58.83 N	81.52 3.38 -26.15 N	120.65 3.87 -63.52 N	88.68 4.25 -32.74 N	122.82 4.07 -69.07 N
WALDEN___HYDRO 24148	29.63 0.92 0.00 N	21.03 0.66 0.00 N	22.07 0.57 0.00 N	23.22 0.55 0.00 N	37.26 1.00 0.00 N	25.53 0.72 0.00 N	39.05 1.59 0.00 N	45.85 2.07 -9.92 N	41.97 2.41 0.00 N	48.01 2.69 0.11 N	53.14 3.07 0.00 N	70.74 4.12 0.00 N	81.95 4.50 0.00 N	80.66 4.35 0.00 N	71.06 3.96 0.00 N	87.08 4.66 0.00 N	78.92 3.97 0.00 N	65.90 3.20 0.00 N	56.61 2.60 0.00 N	53.23 2.27 0.00 N	54.36 2.36 0.00 N	55.69 2.43 0.00 N	53.87 2.18 0.00 N	51.20 1.53 0.00 N
WATERSIDE___6 8 9 23538	75.40 1.80 -44.89 N	76.98 1.23 -55.37 N	70.35 1.08 -47.77 N	40.08 1.06 -16.36 N	39.50 1.85 -1.39 N	41.07 1.38 -14.87 N	64.74 2.97 -24.31 N	68.63 3.54 -31.25 N	55.96 4.29 -12.11 N	61.03 4.90 -10.70 N	62.09 5.67 -6.35 N	73.98 7.36 0.00 N	85.35 7.90 0.00 N	83.81 7.51 0.00 N	73.81 6.71 0.00 N	90.23 7.81 0.00 N	81.68 6.72 0.00 N	68.32 5.62 0.00 N	58.70 4.69 0.00 N	55.17 4.21 0.00 N	56.30 4.30 0.00 N	57.96 4.70 0.00 N	58.41 4.25 -2.48 N	59.18 3.40 -6.11 N
WEST BABYLON___IC 23714	68.02 2.32 -36.99 N	83.81 1.56 -61.88 N	99.72 1.40 -76.81 N	51.85 1.38 -27.80 N	60.16 2.37 -21.54 N	59.11 1.68 -32.61 N	60.46 3.28 -19.72 N	64.87 3.87 -27.15 N	90.01 4.76 -45.69 N	127.67 5.43 -76.80 N	128.60 6.25 -72.27 N	124.33 8.19 -49.51 N	105.17 9.10 -18.61 N	87.43 8.83 -2.29 N	109.07 8.09 -33.88 N	122.88 9.48 -30.98 N	120.32 8.45 -36.92 N	106.20 6.80 -36.71 N	127.42 6.03 -67.37 N	115.09 5.31 -58.83 N	83.62 5.48 -26.15 N	122.44 5.66 -63.52 N	89.70 5.27 -32.74 N	123.10 4.36 -69.07 N
WEST CANADA___HYD 24049	28.89 0.18 0.00 N	20.51 0.14 0.00 N	21.65 0.14 0.00 N	22.81 0.14 0.00 N	36.50 0.24 0.00 N	24.99 0.17 0.00 N	37.76 0.30 0.00 N	34.01 0.38 0.22 N	40.01 0.46 0.00 N	45.93 0.50 0.00 N	50.58 0.50 0.00 N	67.28 0.65 0.00 N	78.23 0.77 0.00 N	77.04 0.74 0.00 N	67.77 0.66 0.00 N	83.24 0.82 0.00 N	75.68 0.73 0.00 N	63.25 0.56 0.00 N	54.52 0.51 0.00 N	51.44 0.48 0.00 N	52.53 0.53 0.00 N	53.78 0.52 0.00 N	52.14 0.46 0.00 N	50.05 0.38 0.00 N

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