

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/30/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	25.54 1.66 0.00 N	17.12 1.05 0.00 N	13.53 0.75 0.00 N	11.42 0.60 0.00 N	18.40 0.97 0.00 N	31.18 1.66 0.00 N	36.95 2.37 0.00 N	45.78 3.89 0.00 N	56.77 5.00 0.00 N	57.92 4.96 0.00 N	62.57 5.47 0.00 N	55.26 4.79 0.00 N	58.31 5.31 0.00 N	70.06 7.04 0.00 N	81.46 8.11 0.00 N	62.72 6.43 0.00 N	113.38 4.43 -69.36 N	96.05 3.76 -51.84 N	76.26 4.68 -19.35 N	73.93 4.33 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.84 4.32 -2.79 N	52.78 3.78 0.00 N
74TH STREET_GT_1 24260	25.54 1.66 0.00 N	17.12 1.05 0.00 N	13.53 0.75 0.00 N	11.42 0.60 0.00 N	18.40 0.97 0.00 N	31.18 1.66 0.00 N	36.95 2.37 0.00 N	45.78 3.89 0.00 N	56.77 5.00 0.00 N	57.92 4.96 0.00 N	62.57 5.47 0.00 N	55.26 4.79 0.00 N	58.31 5.31 0.00 N	70.06 7.04 0.00 N	81.46 8.11 0.00 N	62.72 6.43 0.00 N	113.38 4.43 -69.36 N	96.05 3.76 -51.84 N	76.26 4.68 -19.35 N	73.93 4.33 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.84 4.32 -2.79 N	52.78 3.78 0.00 N
74TH STREET_GT_2 24261	25.54 1.66 0.00 N	17.12 1.05 0.00 N	13.53 0.75 0.00 N	11.42 0.60 0.00 N	18.40 0.97 0.00 N	31.18 1.66 0.00 N	36.95 2.37 0.00 N	45.78 3.89 0.00 N	56.77 5.00 0.00 N	57.92 4.96 0.00 N	62.57 5.47 0.00 N	55.26 4.79 0.00 N	58.31 5.31 0.00 N	70.06 7.04 0.00 N	81.46 8.11 0.00 N	62.72 6.43 0.00 N	113.38 4.43 -69.36 N	96.05 3.76 -51.84 N	76.26 4.68 -19.35 N	73.93 4.33 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.84 4.32 -2.79 N	52.78 3.78 0.00 N
ADK HUDSON___FALLS 24011	25.04 1.16 0.00 N	16.93 0.86 0.00 N	13.47 0.70 0.00 N	11.46 0.64 0.00 N	18.49 1.07 0.00 N	31.29 1.77 0.00 N	36.80 2.22 0.00 N	43.68 1.80 0.00 N	53.92 2.15 0.00 N	56.11 3.16 0.00 N	60.28 3.18 0.00 N	53.72 3.26 0.00 N	56.33 3.33 0.00 N	66.39 3.36 0.00 N	77.09 3.73 0.00 N	58.57 2.28 0.00 N	46.72 1.61 -5.52 N	42.82 1.83 -0.55 N	54.80 2.57 0.00 N	52.61 2.82 0.00 N	50.76 2.89 0.00 N	49.67 2.43 0.00 N	51.05 2.32 0.00 N	52.44 3.44 0.00 N
ADK RESOURCE___RCVRY 23798	25.04 1.16 0.00 N	16.93 0.86 0.00 N	13.47 0.70 0.00 N	11.46 0.64 0.00 N	18.49 1.07 0.00 N	31.29 1.77 0.00 N	36.80 2.22 0.00 N	43.68 1.80 0.00 N	53.92 2.15 0.00 N	56.11 3.16 0.00 N	60.28 3.18 0.00 N	53.72 3.26 0.00 N	56.33 3.33 0.00 N	66.39 3.36 0.00 N	77.09 3.73 0.00 N	58.57 2.28 0.00 N	46.72 1.61 -5.52 N	42.82 1.83 -0.55 N	54.80 2.57 0.00 N	52.61 2.82 0.00 N	50.76 2.89 0.00 N	49.67 2.43 0.00 N	51.05 2.32 0.00 N	52.44 3.44 0.00 N
ADK S GLENS___FALLS 24028	25.04 1.16 0.00 N	16.93 0.86 0.00 N	13.47 0.70 0.00 N	11.46 0.64 0.00 N	18.49 1.07 0.00 N	31.29 1.77 0.00 N	36.80 2.22 0.00 N	43.68 1.80 0.00 N	53.92 2.15 0.00 N	56.11 3.16 0.00 N	60.28 3.18 0.00 N	53.72 3.26 0.00 N	56.33 3.33 0.00 N	66.39 3.36 0.00 N	77.09 3.73 0.00 N	58.57 2.28 0.00 N	46.72 1.61 -5.52 N	42.82 1.83 -0.55 N	54.80 2.57 0.00 N	52.61 2.82 0.00 N	50.76 2.89 0.00 N	49.67 2.43 0.00 N	51.05 2.32 0.00 N	52.44 3.44 0.00 N
ADK_NYS___DAM 23527	25.28 1.40 0.00 N	17.06 0.99 0.00 N	13.49 0.72 0.00 N	11.43 0.61 0.00 N	18.48 1.06 0.00 N	31.33 1.81 0.00 N	36.80 2.22 0.00 N	43.56 1.67 0.00 N	53.55 1.78 0.00 N	55.24 2.29 0.00 N	59.13 2.03 0.00 N	52.48 2.02 0.00 N	55.09 2.10 0.00 N	64.51 1.48 0.00 N	75.04 1.69 0.00 N	57.04 0.75 0.00 N	45.57 0.46 -5.52 N	41.84 0.85 -0.55 N	53.90 1.68 0.00 N	52.08 2.29 0.00 N	50.26 2.39 0.00 N	49.60 2.36 0.00 N	50.99 2.26 0.00 N	52.21 3.22 0.00 N
AIR_PRODUCTS___DRP 24190	25.27 1.39 0.00 N	17.02 0.95 0.00 N	13.50 0.73 0.00 N	11.41 0.59 0.00 N	18.42 0.99 0.00 N	31.25 1.73 0.00 N	36.50 1.91 0.00 N	43.49 1.61 0.00 N	53.67 1.90 0.00 N	55.22 2.26 0.00 N	59.01 1.91 0.00 N	52.21 1.74 0.00 N	54.88 1.89 0.00 N	64.81 1.79 0.00 N	75.01 1.65 0.00 N	57.06 0.77 0.00 N	42.82 0.48 -2.75 N	41.29 0.57 -0.27 N	53.63 1.41 0.00 N	51.57 1.78 0.00 N	49.76 1.89 0.00 N	49.10 1.87 0.00 N	50.66 1.93 0.00 N	51.82 2.83 0.00 N
ALBANY___1 23571	25.29 1.41 0.00 N	17.03 0.96 0.00 N	13.51 0.74 0.00 N	11.42 0.60 0.00 N	18.44 1.01 0.00 N	31.28 1.76 0.00 N	36.54 1.95 0.00 N	43.54 1.66 0.00 N	53.73 1.96 0.00 N	55.29 2.33 0.00 N	59.07 1.97 0.00 N	52.26 1.80 0.00 N	54.94 1.94 0.00 N	64.87 1.85 0.00 N	75.08 1.73 0.00 N	57.12 0.83 0.00 N	42.84 0.50 -2.75 N	41.40 0.68 -0.27 N	53.71 1.48 0.00 N	51.57 1.78 0.00 N	49.76 1.89 0.00 N	49.10 1.87 0.00 N	50.70 1.97 0.00 N	51.87 2.87 0.00 N
ALBANY___2 23572	25.29 1.41 0.00 N	17.03 0.96 0.00 N	13.51 0.74 0.00 N	11.42 0.60 0.00 N	18.44 1.01 0.00 N	31.28 1.76 0.00 N	36.54 1.95 0.00 N	43.54 1.66 0.00 N	53.73 1.96 0.00 N	55.29 2.33 0.00 N	59.07 1.97 0.00 N	52.26 1.80 0.00 N	54.94 1.94 0.00 N	64.87 1.85 0.00 N	75.08 1.73 0.00 N	57.12 0.83 0.00 N	42.84 0.50 -2.75 N	41.40 0.68 -0.27 N	53.71 1.48 0.00 N	51.57 1.78 0.00 N	49.76 1.89 0.00 N	49.10 1.87 0.00 N	50.70 1.97 0.00 N	51.87 2.87 0.00 N

ALBANY___3 23573	25.29 1.41 0.00 N	17.03 0.96 0.00 N	13.51 0.74 0.00 N	11.42 0.60 0.00 N	18.44 1.01 0.00 N	31.28 1.76 0.00 N	36.54 1.95 0.00 N	43.54 1.66 0.00 N	53.73 1.96 0.00 N	55.29 2.33 0.00 N	59.07 1.97 0.00 N	52.26 1.80 0.00 N	54.94 1.94 0.00 N	64.87 1.85 0.00 N	75.08 1.73 0.00 N	57.12 0.83 0.00 N	42.84 0.50 -2.75 N	41.40 0.68 -0.27 N	53.71 1.48 0.00 N	51.57 1.78 0.00 N	49.76 1.89 0.00 N	49.10 1.87 0.00 N	50.70 1.97 0.00 N	51.87 2.87 0.00 N
ALBANY___4 23574	25.29 1.41 0.00 N	17.03 0.96 0.00 N	13.51 0.74 0.00 N	11.42 0.60 0.00 N	18.44 1.01 0.00 N	31.28 1.76 0.00 N	36.54 1.95 0.00 N	43.54 1.66 0.00 N	53.73 1.96 0.00 N	55.29 2.33 0.00 N	59.07 1.97 0.00 N	52.26 1.80 0.00 N	54.94 1.94 0.00 N	64.87 1.85 0.00 N	75.08 1.73 0.00 N	57.12 0.83 0.00 N	37.33 0.50 2.75 N	40.85 0.68 0.27 N	53.71 1.48 0.00 N	51.57 1.78 0.00 N	49.76 1.89 0.00 N	49.10 1.87 0.00 N	50.70 1.97 0.00 N	51.87 2.87 0.00 N
ALCOA_RYNLDS___DRP 24188	23.67 -0.22 0.00 N	15.91 -0.16 0.00 N	12.66 -0.11 0.00 N	10.73 -0.09 0.00 N	17.28 -0.15 0.00 N	29.32 -0.20 0.00 N	34.29 -0.30 0.00 N	41.26 -0.63 0.00 N	50.96 -0.81 0.00 N	52.41 -0.55 0.00 N	56.72 -0.38 0.00 N	50.25 -0.21 0.00 N	52.51 -0.49 0.00 N	62.32 -0.71 0.00 N	72.39 -0.97 0.00 N	55.39 -0.90 0.00 N	38.88 -0.70 0.00 N	40.04 -0.41 0.00 N	51.70 -0.52 0.00 N	49.29 -0.50 0.00 N	47.39 -0.48 0.00 N	46.71 -0.53 0.00 N	47.82 -0.91 0.00 N	48.52 -0.48 0.00 N
ALLEGHENY___COGEN 23514	24.20 0.31 0.00 N	16.24 0.17 0.00 N	12.92 0.15 0.00 N	10.95 0.13 0.00 N	17.63 0.20 0.00 N	29.95 0.43 0.00 N	35.01 0.42 0.00 N	41.94 0.06 0.00 N	51.95 0.18 0.00 N	53.57 0.61 0.00 N	58.06 0.96 0.00 N	51.28 0.82 0.00 N	53.67 0.68 0.00 N	63.69 0.67 0.00 N	74.07 0.72 0.00 N	56.63 0.34 0.00 N	40.07 0.48 0.00 N	40.94 0.50 0.00 N	53.22 1.00 0.00 N	50.67 0.88 0.00 N	48.36 0.50 0.00 N	47.85 0.61 0.00 N	49.01 0.28 0.00 N	49.63 0.63 0.00 N
AMERICAN_REF_FUEL 24010	22.50 -1.39 0.00 N	15.06 -1.01 0.00 N	12.08 -0.70 0.00 N	10.36 -0.46 0.00 N	16.57 -0.86 0.00 N	27.98 -1.54 0.00 N	32.54 -2.04 0.00 N	39.49 -2.40 0.00 N	48.54 -3.23 0.00 N	49.32 -3.64 0.00 N	54.26 -2.84 0.00 N	48.45 -2.02 0.00 N	50.57 -2.42 0.00 N	60.16 -2.87 0.00 N	70.43 -2.93 0.00 N	54.35 -1.94 0.00 N	37.92 -1.67 0.00 N	39.26 -1.18 0.00 N	50.25 -1.98 0.00 N	47.45 -2.34 0.00 N	45.36 -2.51 0.00 N	44.90 -2.34 0.00 N	46.05 -2.68 0.00 N	45.78 -3.21 0.00 N
AMERICAN___BRASS 23903	22.50 -1.39 0.00 N	15.06 -1.01 0.00 N	12.08 -0.70 0.00 N	10.36 -0.46 0.00 N	16.57 -0.86 0.00 N	27.98 -1.54 0.00 N	32.54 -2.04 0.00 N	39.49 -2.40 0.00 N	48.54 -3.23 0.00 N	49.32 -3.64 0.00 N	54.26 -2.84 0.00 N	48.45 -2.02 0.00 N	50.57 -2.42 0.00 N	60.16 -2.87 0.00 N	70.43 -2.93 0.00 N	54.35 -1.94 0.00 N	37.92 -1.67 0.00 N	39.26 -1.18 0.00 N	50.25 -1.98 0.00 N	47.45 -2.34 0.00 N	45.36 -2.51 0.00 N	44.90 -2.34 0.00 N	46.05 -2.68 0.00 N	45.78 -3.21 0.00 N
ARTHUR_KILL_GT_1 23520	25.54 1.66 0.00 N	17.13 1.06 0.00 N	13.53 0.76 0.00 N	11.42 0.60 0.00 N	18.40 0.98 0.00 N	31.20 1.68 0.00 N	36.97 2.38 0.00 N	45.77 3.88 0.00 N	56.76 4.99 0.00 N	57.89 4.93 0.00 N	62.54 5.44 0.00 N	55.22 4.76 0.00 N	58.28 5.29 0.00 N	70.03 7.00 0.00 N	81.43 8.07 0.00 N	62.68 6.39 0.00 N	113.37 4.42 -69.36 N	95.85 3.56 -51.84 N	76.26 4.68 -19.35 N	73.91 4.32 -19.80 N	73.69 4.11 -21.71 N	72.34 4.06 -21.04 N	55.92 4.40 -2.79 N	52.83 3.83 0.00 N
ARTHUR_KILL_2 23512	25.54 1.66 0.00 N	17.13 1.06 0.00 N	13.53 0.76 0.00 N	11.42 0.60 0.00 N	18.40 0.98 0.00 N	31.20 1.68 0.00 N	36.97 2.38 0.00 N	45.77 3.88 0.00 N	56.76 4.99 0.00 N	57.89 4.93 0.00 N	62.54 5.44 0.00 N	55.22 4.76 0.00 N	58.28 5.29 0.00 N	70.03 7.00 0.00 N	81.43 8.07 0.00 N	62.68 6.39 0.00 N	113.37 4.42 -69.36 N	95.85 3.56 -51.84 N	76.26 4.68 -19.35 N	73.91 4.32 -19.80 N	73.69 4.11 -21.71 N	72.34 4.06 -21.04 N	55.92 4.40 -2.79 N	52.83 3.83 0.00 N
ARTHUR_KILL_3 23513	25.39 1.50 0.00 N	17.02 0.95 0.00 N	13.45 0.67 0.00 N	11.35 0.53 0.00 N	18.29 0.87 0.00 N	31.01 1.49 0.00 N	36.75 2.16 0.00 N	45.50 3.62 0.00 N	56.42 4.65 0.00 N	57.54 4.59 0.00 N	62.17 5.07 0.00 N	54.90 4.44 0.00 N	57.94 4.94 0.00 N	69.62 6.59 0.00 N	80.94 7.58 0.00 N	62.31 6.02 0.00 N	113.13 4.19 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.58 4.07 -2.79 N	52.50 3.51 0.00 N
ASHOKAN____ 23654	25.08 1.19 0.00 N	16.85 0.78 0.00 N	13.37 0.60 0.00 N	11.31 0.49 0.00 N	18.22 0.79 0.00 N	30.82 1.30 0.00 N	36.20 1.62 0.00 N	44.28 2.40 0.00 N	55.20 3.43 0.00 N	56.67 3.71 0.00 N	61.13 4.03 0.00 N	54.00 3.54 0.00 N	56.65 3.66 0.00 N	67.68 4.66 0.00 N	78.93 5.57 0.00 N	60.66 4.37 0.00 N	64.84 3.13 -22.12 N	45.51 2.87 -2.20 N	55.88 3.65 0.00 N	53.27 3.48 0.00 N	51.22 3.35 0.00 N	50.18 2.94 0.00 N	51.66 2.93 0.00 N	51.47 2.48 0.00 N
ASTORIA 5-9 ____ 23662	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	132.07 4.86 -85.32 N	77.16 5.80 -19.60 N	95.23 6.00 -36.28 N	69.98 6.85 -6.03 N	124.45 6.07 -67.92 N	60.83 6.59 -1.24 N	71.63 8.60 0.00 N	100.71 10.03 -17.32 N	132.07 8.14 -67.64 N	133.91 5.45 -88.87 N	96.30 4.01 -51.84 N	77.13 5.56 -19.35 N	87.25 5.94 -31.52 N	134.01 5.70 -80.44 N	132.09 5.12 -79.74 N	132.12 5.31 -78.08 N	78.39 4.54 -24.86 N
ASTORIA GT2____ 23536	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA GT3____ 23731	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N

ASTORIA_GT4_23727	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT2_124094	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT2_224095	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT2_324096	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT2_424097	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT3_124098	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT3_224099	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT3_324100	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT3_424101	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT4_124102	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT4_224103	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT4_324104	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N
ASTORIA_GT4_424105	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	131.98 4.77 -85.32 N	77.04 5.67 -19.60 N	95.11 5.87 -36.28 N	69.85 6.72 -6.03 N	124.29 5.91 -67.92 N	60.61 6.37 -1.24 N	71.37 8.35 0.00 N	100.46 9.79 -17.32 N	131.97 8.05 -67.64 N	133.78 5.31 -88.87 N	95.88 3.60 -51.84 N	76.79 5.22 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.91 4.94 -79.74 N	132.02 5.21 -78.08 N	78.23 4.37 -24.86 N

ASTORIA_GT_1 23523	66.48 1.74 -40.86 N	63.77 1.13 -46.58 N	63.30 0.81 -49.72 N	66.52 0.65 -55.05 N	68.19 1.06 -49.70 N	65.17 1.83 -33.83 N	63.05 2.58 -25.88 N	64.31 4.05 -18.37 N	61.65 4.98 -4.90 N	58.07 4.77 -0.33 N	62.38 5.28 0.00 N	55.19 4.73 0.00 N	58.25 5.26 0.00 N	70.01 6.98 0.00 N	81.39 8.03 0.00 N	62.71 6.42 0.00 N	113.39 4.44 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	74.03 4.44 -19.80 N	73.91 4.33 -21.71 N	72.24 3.96 -21.04 N	55.82 4.31 -2.79 N	52.79 3.79 0.00 N
ASTORIA_GT_10 24110	66.48 1.74 -40.86 N	63.77 1.13 -46.58 N	63.30 0.81 -49.72 N	66.52 0.65 -55.05 N	68.19 1.06 -49.70 N	65.17 1.83 -33.83 N	63.05 2.58 -25.88 N	64.31 4.05 -18.37 N	61.65 4.98 -4.90 N	58.07 4.77 -0.33 N	62.38 5.28 0.00 N	55.19 4.73 0.00 N	58.25 5.26 0.00 N	70.01 6.98 0.00 N	81.39 8.03 0.00 N	62.71 6.42 0.00 N	113.39 4.44 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	74.03 4.44 -19.80 N	73.91 4.33 -21.71 N	72.24 3.96 -21.04 N	55.82 4.31 -2.79 N	52.79 3.79 0.00 N
ASTORIA_GT_11 24225	66.48 1.74 -40.86 N	63.77 1.13 -46.58 N	63.30 0.81 -49.72 N	66.52 0.65 -55.05 N	68.19 1.06 -49.70 N	65.17 1.83 -33.83 N	63.05 2.58 -25.88 N	64.31 4.05 -18.37 N	61.65 4.98 -4.90 N	58.07 4.77 -0.33 N	62.38 5.28 0.00 N	55.19 4.73 0.00 N	58.25 5.26 0.00 N	70.01 6.98 0.00 N	81.39 8.03 0.00 N	62.71 6.42 0.00 N	113.39 4.44 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	74.03 4.44 -19.80 N	73.91 4.33 -21.71 N	72.24 3.96 -21.04 N	55.82 4.31 -2.79 N	52.79 3.79 0.00 N
ASTORIA_GT_12 24226	66.48 1.74 -40.86 N	63.77 1.13 -46.58 N	63.30 0.81 -49.72 N	66.52 0.65 -55.05 N	68.19 1.06 -49.70 N	65.17 1.83 -33.83 N	63.05 2.58 -25.88 N	64.31 4.05 -18.37 N	61.65 4.98 -4.90 N	58.07 4.77 -0.33 N	62.38 5.28 0.00 N	55.19 4.73 0.00 N	58.25 5.26 0.00 N	70.01 6.98 0.00 N	81.39 8.03 0.00 N	62.71 6.42 0.00 N	113.39 4.44 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	74.03 4.44 -19.80 N	73.91 4.33 -21.71 N	72.24 3.96 -21.04 N	55.82 4.31 -2.79 N	52.79 3.79 0.00 N
ASTORIA_GT_13 24227	66.48 1.74 -40.86 N	63.77 1.13 -46.58 N	63.30 0.81 -49.72 N	66.52 0.65 -55.05 N	68.19 1.06 -49.70 N	65.17 1.83 -33.83 N	63.05 2.58 -25.88 N	64.31 4.05 -18.37 N	61.65 4.98 -4.90 N	58.07 4.77 -0.33 N	62.38 5.28 0.00 N	55.19 4.73 0.00 N	58.25 5.26 0.00 N	70.01 6.98 0.00 N	81.39 8.03 0.00 N	62.71 6.42 0.00 N	113.39 4.44 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	74.03 4.44 -19.80 N	73.91 4.33 -21.71 N	72.24 3.96 -21.04 N	55.82 4.31 -2.79 N	52.79 3.79 0.00 N
ASTORIA_GT_5 24106	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	132.07 4.86 -85.32 N	77.16 5.80 -19.60 N	95.23 6.00 -36.28 N	69.98 6.85 -6.03 N	124.45 6.07 -67.92 N	60.83 6.59 -1.24 N	71.63 8.60 0.00 N	100.71 10.03 -17.32 N	132.07 8.14 -67.64 N	133.91 5.45 -88.87 N	96.30 4.01 -51.84 N	77.13 5.56 -19.35 N	87.25 5.94 -31.52 N	134.01 5.70 -80.44 N	132.09 5.12 -79.74 N	132.12 5.31 -78.08 N	78.39 4.54 -24.86 N
ASTORIA_GT_7 24107	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	132.07 4.86 -85.32 N	77.16 5.80 -19.60 N	95.23 6.00 -36.28 N	69.98 6.85 -6.03 N	124.45 6.07 -67.92 N	60.83 6.59 -1.24 N	71.63 8.60 0.00 N	100.71 10.03 -17.32 N	132.07 8.14 -67.64 N	133.91 5.45 -88.87 N	96.30 4.01 -51.84 N	77.13 5.56 -19.35 N	87.25 5.94 -31.52 N	134.01 5.70 -80.44 N	132.09 5.12 -79.74 N	132.12 5.31 -78.08 N	78.39 4.54 -24.86 N
ASTORIA_GT_8 24108	76.45 2.20 -50.36 N	76.46 1.45 -58.93 N	70.24 1.03 -56.43 N	70.23 0.82 -58.58 N	70.25 1.34 -51.49 N	79.66 2.36 -47.79 N	97.99 3.31 -60.10 N	132.07 4.86 -85.32 N	77.16 5.80 -19.60 N	95.23 6.00 -36.28 N	69.98 6.85 -6.03 N	124.45 6.07 -67.92 N	60.83 6.59 -1.24 N	71.63 8.60 0.00 N	100.71 10.03 -17.32 N	132.07 8.14 -67.64 N	133.91 5.45 -88.87 N	96.30 4.01 -51.84 N	77.13 5.56 -19.35 N	87.25 5.94 -31.52 N	134.01 5.70 -80.44 N	132.09 5.12 -79.74 N	132.12 5.31 -78.08 N	78.39 4.54 -24.86 N
ASTORIA_GT_9 24109	26.09 2.20 0.00 N	17.52 1.45 0.00 N	13.81 1.03 0.00 N	11.64 0.82 0.00 N	18.76 1.34 0.00 N	31.88 2.36 0.00 N	37.90 3.31 0.00 N	46.75 4.86 0.00 N	57.57 5.80 0.00 N	58.96 6.00 0.00 N	63.95 6.85 0.00 N	56.53 6.07 0.00 N	59.58 6.59 0.00 N	71.63 8.60 0.00 N	83.39 10.03 0.00 N	64.43 8.14 0.00 N	45.03 5.45 0.00 N	44.45 4.01 0.00 N	57.78 5.56 0.00 N	55.73 5.94 0.00 N	53.57 5.70 0.00 N	52.36 5.12 0.00 N	54.04 5.31 0.00 N	53.53 4.54 0.00 N
ASTORIA___2 24149	76.58 2.33 -50.36 N	76.53 1.53 -58.93 N	70.30 1.09 -56.43 N	70.27 0.87 -58.58 N	70.33 1.42 -51.49 N	79.81 2.50 -47.79 N	98.18 3.50 -60.10 N	132.30 5.09 -85.32 N	77.45 6.08 -19.60 N	95.55 6.31 -6.03 N	70.35 7.22 -67.92 N	124.79 6.41 -67.92 N	61.17 6.94 -1.24 N	72.04 9.02 0.00 N	101.20 10.53 -17.32 N	132.46 8.53 -67.64 N	134.17 5.71 -88.87 N	96.75 4.46 -51.84 N	77.48 5.91 -19.35 N	87.25 5.94 -31.52 N	134.01 5.70 -80.44 N	132.28 5.30 -79.74 N	132.44 5.63 -78.08 N	78.65 4.80 -24.86 N
ASTORIA___3 23516	66.46 1.72 -40.86 N	63.76 1.11 -46.58 N	63.29 0.80 -49.72 N	66.51 0.64 -55.05 N	68.17 1.04 -49.70 N	65.14 1.80 -33.83 N	63.01 2.55 -25.88 N	64.27 4.01 -18.37 N	61.61 4.94 -4.90 N	58.12 4.83 -0.33 N	62.37 5.27 0.00 N	55.07 4.60 0.00 N	58.10 5.11 0.00 N	69.80 6.78 0.00 N	81.11 7.76 0.00 N	62.50 6.21 0.00 N	113.24 4.29 -69.36 N	95.81 3.52 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.71 4.20 -2.79 N	52.74 3.74 0.00 N
ASTORIA___4 23517	76.20 1.95 -50.36 N	76.30 1.30 -58.93 N	70.11 0.90 -56.43 N	70.12 0.71 -58.58 N	70.08 1.16 -51.49 N	79.37 2.07 -47.79 N	97.63 2.94 -60.10 N	131.57 4.36 -85.32 N	76.57 5.21 -19.60 N	94.65 5.41 -36.28 N	69.33 6.20 -6.03 N	123.82 5.43 -67.92 N	60.13 5.89 -1.24 N	70.78 7.76 0.00 N	99.71 9.03 -17.32 N	131.28 7.35 -67.64 N	133.40 4.94 -88.87 N	95.85 3.56 -51.84 N	76.40 4.83 -19.35 N	86.69 5.38 -31.52 N	133.48 5.17 -80.44 N	131.52 4.55 -79.74 N	131.54 4.73 -78.08 N	77.84 3.99 -24.86 N
ASTORIA___5 23518	66.36 1.61 -40.86 N	63.68 1.04 -46.58 N	63.23 0.74 -49.72 N	66.46 0.59 -55.05 N	68.09 0.96 -49.70 N	65.01 1.67 -33.83 N	62.88 2.41 -25.88 N	64.12 3.86 -18.37 N	61.39 4.72 -4.90 N	57.88 4.58 -0.33 N	62.12 5.02 0.00 N	54.88 4.41 0.00 N	57.90 4.91 0.00 N	69.58 6.56 0.00 N	80.90 7.54 0.00 N	62.32 6.03 0.00 N	113.01 4.06 -69.36 N	95.40 3.11 -51.84 N	75.98 4.41 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.54 4.03 -2.79 N	52.46 3.46 0.00 N

ASTRIA 10-13____ 23663	66.48 1.74 -40.86 N	63.77 1.13 -46.58 N	63.30 0.81 -49.72 N	66.52 0.65 -55.05 N	68.19 1.06 -49.70 N	65.17 1.83 -33.83 N	63.05 2.58 -25.88 N	64.31 4.05 -18.37 N	61.65 4.98 -4.90 N	58.07 4.77 -0.33 N	62.38 5.28 0.00 N	55.19 4.73 0.00 N	58.25 5.26 0.00 N	70.01 6.98 0.00 N	81.39 8.03 0.00 N	62.71 6.42 0.00 N	113.39 4.44 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	74.03 4.44 -19.80 N	73.91 4.33 -21.71 N	72.24 3.96 -21.04 N	55.82 4.31 -2.79 N	52.79 3.79 0.00 N
ATHENS_STG_1 23668	25.30 1.42 0.00 N	17.04 0.97 0.00 N	13.52 0.74 0.00 N	11.41 0.59 0.00 N	18.43 1.00 0.00 N	31.26 1.74 0.00 N	36.50 1.92 0.00 N	43.69 1.81 0.00 N	53.90 2.13 0.00 N	55.27 2.31 0.00 N	58.89 1.79 0.00 N	51.90 1.44 0.00 N	54.60 1.61 0.00 N	64.66 1.63 0.00 N	74.85 1.49 0.00 N	56.98 0.69 0.00 N	17.92 0.46 22.12 N	38.81 0.57 2.20 N	53.17 0.95 0.00 N	51.04 1.26 0.00 N	49.26 1.39 0.00 N	48.61 1.37 0.00 N	50.35 1.62 0.00 N	51.48 2.48 0.00 N
ATHENS_STG_2 23670	25.30 1.42 0.00 N	17.04 0.97 0.00 N	13.52 0.74 0.00 N	11.41 0.59 0.00 N	18.43 1.00 0.00 N	31.26 1.74 0.00 N	36.50 1.92 0.00 N	43.69 1.81 0.00 N	53.90 2.13 0.00 N	55.27 2.31 0.00 N	58.89 1.79 0.00 N	51.90 1.44 0.00 N	54.60 1.61 0.00 N	64.66 1.64 0.00 N	74.85 1.49 0.00 N	56.98 0.69 0.00 N	17.92 0.46 22.12 N	38.81 0.57 2.20 N	53.17 0.95 0.00 N	51.04 1.26 0.00 N	49.26 1.39 0.00 N	48.61 1.37 0.00 N	50.35 1.62 0.00 N	51.48 2.49 0.00 N
ATHENS_STG_3 23677	25.30 1.42 0.00 N	17.04 0.97 0.00 N	13.52 0.74 0.00 N	11.41 0.59 0.00 N	18.43 1.00 0.00 N	31.26 1.74 0.00 N	36.50 1.92 0.00 N	43.69 1.81 0.00 N	53.90 2.13 0.00 N	55.27 2.31 0.00 N	58.89 1.79 0.00 N	51.90 1.44 0.00 N	54.60 1.61 0.00 N	64.66 1.63 0.00 N	74.85 1.49 0.00 N	56.98 0.69 0.00 N	17.92 0.46 22.12 N	38.81 0.57 2.20 N	53.17 0.95 0.00 N	51.04 1.26 0.00 N	49.26 1.39 0.00 N	48.61 1.37 0.00 N	50.35 1.62 0.00 N	51.48 2.48 0.00 N
BARRETT 1-8____GRP4 24034	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT 9-12____GRP3 24033	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT_IC_1 23704	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT_IC_10 23701	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT_IC_11 23702	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT_IC_12 23703	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT_IC_2 23705	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT_IC_3 23706	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT_IC_4 23707	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N

BARRETT_IC_5 23708	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT_IC_6 23709	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT_IC_7 23710	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT_IC_8 23711	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT_IC_9 23700	57.41 1.28 -32.24 N	51.35 0.83 -34.45 N	21.97 0.60 -8.60 N	44.23 0.48 -32.93 N	54.20 0.80 -35.97 N	57.98 1.34 -27.12 N	53.27 1.88 -16.80 N	54.84 3.04 -9.91 N	56.80 3.80 -1.23 N	57.04 4.07 -0.01 N	61.76 4.66 0.00 N	57.55 4.34 -2.75 N	69.34 5.38 -10.96 N	76.02 7.41 -5.59 N	82.84 8.30 -1.18 N	75.17 6.37 -12.51 N	123.85 4.55 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.23 4.64 -19.80 N	73.91 4.31 -21.73 N	72.03 3.75 -21.04 N	58.04 4.50 -4.80 N	56.36 4.05 -3.31 N
BARRETT___1 23545	57.34 1.21 -32.24 N	51.31 0.79 -34.45 N	21.94 0.57 -8.60 N	44.20 0.45 -32.93 N	54.16 0.76 -35.97 N	57.92 1.28 -27.12 N	53.17 1.79 -16.80 N	54.66 2.87 -9.91 N	56.55 3.55 -1.23 N	56.76 3.80 -0.01 N	61.46 4.36 0.00 N	57.31 4.10 -2.75 N	69.14 5.19 -10.96 N	75.82 7.21 -5.59 N	82.52 7.98 -1.18 N	74.97 6.17 -12.51 N	123.66 4.37 -79.70 N	95.84 3.55 -51.84 N	76.47 4.90 -19.35 N	74.02 4.43 -19.80 N	73.83 4.23 -21.73 N	72.03 3.75 -21.04 N	57.83 4.29 -4.80 N	56.19 3.88 -3.31 N
BARRETT___2 23546	57.32 1.20 -32.24 N	51.30 0.78 -34.45 N	21.94 0.56 -8.60 N	44.20 0.45 -32.93 N	54.15 0.76 -35.97 N	57.92 1.28 -27.12 N	53.18 1.80 -16.80 N	54.68 2.88 -9.91 N	56.58 3.58 -1.23 N	56.77 3.81 -0.01 N	61.43 4.33 0.00 N	57.26 4.05 -2.75 N	69.06 5.11 -10.96 N	75.68 7.07 -5.59 N	82.37 7.83 -1.18 N	74.79 5.99 -12.51 N	123.48 4.19 -79.70 N	95.53 3.25 -51.84 N	76.42 4.85 -19.35 N	74.02 4.43 -19.80 N	73.83 4.23 -21.73 N	71.57 3.29 -21.04 N	57.68 4.15 -4.80 N	56.06 3.71 -3.31 N
BEAVER RIVER___HYD 24048	24.30 0.42 0.00 N	16.35 0.28 0.00 N	12.99 0.22 0.00 N	10.98 0.16 0.00 N	17.69 0.27 0.00 N	30.07 0.55 0.00 N	35.14 0.55 0.00 N	41.62 -0.27 0.00 N	51.41 -0.36 0.00 N	52.88 -0.08 0.00 N	56.83 -0.27 0.00 N	50.33 -0.13 0.00 N	52.63 -0.36 0.00 N	62.75 -0.28 0.00 N	72.74 -0.61 0.00 N	55.62 -0.67 0.00 N	39.19 -0.40 0.00 N	40.04 -0.41 0.00 N	52.19 -0.03 0.00 N	49.79 0.00 0.00 N	47.87 0.00 0.00 N	47.24 0.00 0.00 N	48.62 -0.11 0.00 N	49.93 0.93 0.00 N
BEEBEE_GT_13 23619	24.27 0.38 0.00 N	16.18 0.11 0.00 N	12.87 0.09 0.00 N	10.93 0.11 0.00 N	17.60 0.18 0.00 N	29.99 0.47 0.00 N	35.11 0.53 0.00 N	41.98 0.09 0.00 N	51.98 0.21 0.00 N	53.73 0.77 0.00 N	58.55 1.46 0.00 N	52.53 2.07 0.00 N	54.90 1.91 0.00 N	64.72 1.69 0.00 N	74.98 1.62 0.00 N	57.09 0.80 0.00 N	39.90 0.31 0.00 N	40.84 0.39 0.00 N	52.70 0.48 0.00 N	50.22 0.43 0.00 N	48.33 0.46 0.00 N	48.15 0.91 0.00 N	49.12 0.39 0.00 N	49.83 0.84 0.00 N
BETHLEHEM___STEEL 23779	22.71 -1.18 0.00 N	15.21 -0.86 0.00 N	12.17 -0.60 0.00 N	10.39 -0.43 0.00 N	16.62 -0.80 0.00 N	28.11 -1.40 0.00 N	32.88 -1.71 0.00 N	40.07 -1.82 0.00 N	49.37 -2.40 0.00 N	50.20 -2.76 0.00 N	55.14 -1.96 0.00 N	49.09 -1.38 0.00 N	51.29 -1.70 0.00 N	61.23 -1.80 0.00 N	71.74 -1.61 0.00 N	55.44 -0.85 0.00 N	38.73 -0.86 0.00 N	40.07 -0.37 0.00 N	51.28 -0.94 0.00 N	48.42 -1.37 0.00 N	46.30 -1.57 0.00 N	45.82 -1.42 0.00 N	46.89 -1.84 0.00 N	46.37 -2.63 0.00 N
BINGHAMTON___COGEN 23790	24.17 0.28 0.00 N	16.25 0.18 0.00 N	12.92 0.15 0.00 N	10.95 0.13 0.00 N	17.62 0.19 0.00 N	29.68 0.16 0.00 N	34.85 0.27 0.00 N	42.63 0.74 0.00 N	52.88 1.11 0.00 N	53.89 0.93 0.00 N	58.12 1.02 0.00 N	51.19 0.72 0.00 N	53.86 0.87 0.00 N	64.60 1.58 0.00 N	75.49 2.14 0.00 N	58.22 1.93 0.00 N	43.76 1.42 -2.75 N	41.95 1.23 -0.27 N	53.82 1.59 0.00 N	51.28 1.49 0.00 N	48.95 1.08 0.00 N	48.22 0.98 0.00 N	49.86 1.13 0.00 N	49.49 0.49 0.00 N
BLACK RIVER___HYD 24047	24.15 0.27 0.00 N	16.24 0.17 0.00 N	12.89 0.12 0.00 N	10.87 0.05 0.00 N	17.52 0.09 0.00 N	29.78 0.26 0.00 N	34.79 0.20 0.00 N	41.04 -0.84 0.00 N	50.69 -1.08 0.00 N	52.19 -0.77 0.00 N	56.11 -0.99 0.00 N	49.71 -0.76 0.00 N	52.04 -0.95 0.00 N	62.06 -0.96 0.00 N	71.81 -1.54 0.00 N	54.90 -1.39 0.00 N	38.74 -0.84 0.00 N	39.32 -1.12 0.00 N	51.17 -1.05 0.00 N	49.28 -0.51 0.00 N	47.39 -0.48 0.00 N	46.77 -0.47 0.00 N	48.05 -0.68 0.00 N	49.59 0.59 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.01 1.12 0.00 N	16.83 0.76 0.00 N	13.35 0.57 0.00 N	11.27 0.45 0.00 N	18.20 0.77 0.00 N	30.86 1.34 0.00 N	35.90 1.32 0.00 N	42.87 0.98 0.00 N	52.93 1.16 0.00 N	54.41 1.45 0.00 N	58.14 1.04 0.00 N	51.39 0.93 0.00 N	54.03 1.04 0.00 N	63.89 0.86 0.00 N	73.93 0.57 0.00 N	56.26 -0.03 0.00 N	39.59 0.01 0.00 N	40.59 0.15 0.00 N	52.63 0.40 0.00 N	50.52 0.73 0.00 N	48.75 0.88 0.00 N	48.11 0.87 0.00 N	49.77 1.04 0.00 N	50.93 1.93 0.00 N

BOC_GAS_DRP 24189	24.96 1.07 0.00 N	16.80 0.73 0.00 N	13.34 0.57 0.00 N	11.27 0.45 0.00 N	18.20 0.77 0.00 N	30.87 1.35 0.00 N	36.00 1.42 0.00 N	42.92 1.03 0.00 N	52.94 1.17 0.00 N	54.42 1.46 0.00 N	58.14 1.04 0.00 N	51.38 0.92 0.00 N	53.98 0.99 0.00 N	63.77 0.74 0.00 N	73.81 0.46 0.00 N	56.16 -0.13 0.00 N	36.81 -0.02 0.00 N	40.32 0.15 0.00 N	52.63 0.40 0.00 N	50.52 0.73 0.00 N	48.75 0.88 0.00 N	48.11 0.87 0.00 N	49.79 1.06 0.00 N	50.99 1.99 0.00 N
BORALEX_4TH_BRANCH 23824	25.28 1.40 0.00 N	17.06 0.99 0.00 N	13.49 0.72 0.00 N	11.43 0.61 0.00 N	18.48 1.06 0.00 N	31.33 1.81 0.00 N	36.80 2.22 0.00 N	43.56 1.67 0.00 N	53.55 1.78 0.00 N	55.24 2.29 0.00 N	59.13 2.03 0.00 N	52.48 2.02 0.00 N	55.09 2.10 0.00 N	64.51 1.48 0.00 N	75.04 1.69 0.00 N	57.04 0.75 0.00 N	45.57 0.46 -5.52 N	41.84 0.85 -0.55 N	53.90 1.68 0.00 N	52.08 2.29 0.00 N	50.26 2.39 0.00 N	49.60 2.36 0.00 N	50.99 2.26 0.00 N	52.21 3.22 0.00 N
BOWLINE___1 23526	24.93 1.04 0.00 N	16.72 0.65 0.00 N	13.23 0.46 0.00 N	11.18 0.36 0.00 N	18.00 0.58 0.00 N	30.47 0.95 0.00 N	35.98 1.39 0.00 N	44.42 2.53 0.00 N	55.13 3.36 0.00 N	56.31 3.35 0.00 N	60.83 3.73 0.00 N	53.71 3.25 0.00 N	56.55 3.56 0.00 N	67.94 4.91 0.00 N	79.38 6.02 0.00 N	61.20 4.91 0.00 N	95.67 3.53 -52.56 N	48.96 3.29 -5.22 N	56.30 4.08 0.00 N	53.24 3.45 0.00 N	51.14 3.27 0.00 N	50.15 2.91 0.00 N	51.94 3.21 0.00 N	51.39 2.40 0.00 N
BOWLINE___2 23595	24.90 1.01 0.00 N	16.71 0.64 0.00 N	13.21 0.44 0.00 N	11.16 0.34 0.00 N	17.98 0.55 0.00 N	30.43 0.91 0.00 N	35.94 1.35 0.00 N	44.34 2.46 0.00 N	54.88 3.11 0.00 N	56.03 3.07 0.00 N	60.53 3.43 0.00 N	53.46 3.00 0.00 N	56.29 3.29 0.00 N	67.61 4.59 0.00 N	78.98 5.63 0.00 N	60.92 4.63 0.00 N	95.33 3.19 -52.56 N	48.73 3.07 -5.22 N	56.22 4.00 0.00 N	53.23 3.44 0.00 N	51.14 3.27 0.00 N	50.15 2.91 0.00 N	51.76 3.03 0.00 N	51.17 2.17 0.00 N
BROOKHAVEN___DRP 24191	57.10 0.97 -32.24 N	51.23 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.85 1.46 -16.80 N	54.51 2.71 -9.91 N	56.02 3.02 -1.23 N	56.11 3.14 -0.01 N	60.52 3.42 0.00 N	56.50 3.29 -2.75 N	68.03 4.08 -10.96 N	74.55 5.94 -5.59 N	81.16 6.62 -1.18 N	73.90 5.09 -12.51 N	122.92 3.63 -79.70 N	95.09 3.63 -51.84 N	75.38 3.81 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.22 3.91 -3.31 N
BROOKLYN_NAVY_YARD 23515	25.42 1.54 0.00 N	17.04 0.97 0.00 N	13.47 0.69 0.00 N	11.37 0.55 0.00 N	18.33 0.90 0.00 N	31.04 1.53 0.00 N	36.79 2.20 0.00 N	45.60 3.72 0.00 N	56.54 4.77 0.00 N	57.63 4.67 0.00 N	62.18 5.08 0.00 N	54.92 4.46 0.00 N	57.86 4.87 0.00 N	69.53 6.50 0.00 N	80.80 7.45 0.00 N	62.20 5.91 0.00 N	113.05 4.11 -69.36 N	95.85 3.56 -51.84 N	75.80 4.23 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	71.82 3.54 -21.04 N	55.54 4.02 -2.79 N	52.44 3.44 0.00 N
BURROWS___LYONSDAL 23803	24.38 0.49 0.00 N	16.39 0.32 0.00 N	13.04 0.26 0.00 N	11.03 0.21 0.00 N	17.77 0.34 0.00 N	30.15 0.63 0.00 N	35.28 0.70 0.00 N	42.24 0.36 0.00 N	52.23 0.46 0.00 N	53.59 0.63 0.00 N	57.66 0.56 0.00 N	50.99 0.53 0.00 N	53.45 0.45 0.00 N	63.67 0.65 0.00 N	74.00 0.65 0.00 N	56.69 0.40 0.00 N	39.95 0.36 0.00 N	40.84 0.40 0.00 N	52.74 0.52 0.00 N	50.28 0.49 0.00 N	48.34 0.47 0.00 N	47.71 0.47 0.00 N	49.24 0.51 0.00 N	50.03 1.03 0.00 N
CALPINE BETH_PAGE_GT4 24209	57.30 1.17 -32.24 N	51.29 0.77 -34.45 N	21.93 0.56 -8.60 N	44.20 0.45 -32.93 N	54.14 0.75 -35.97 N	57.87 1.23 -27.12 N	53.15 1.77 -16.80 N	54.84 3.04 -9.91 N	56.82 3.83 -1.23 N	57.06 4.09 -0.01 N	61.71 4.61 0.00 N	57.45 4.24 -2.75 N	68.95 5.00 -10.96 N	75.49 6.88 -5.59 N	82.41 7.87 -1.18 N	74.96 6.16 -12.51 N	123.58 4.29 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.02 4.43 -19.80 N	73.83 4.23 -21.73 N	72.03 3.75 -21.04 N	57.80 4.27 -4.80 N	56.22 3.91 -3.31 N
CALPINE_BP_GT1 23823	57.30 1.17 -32.24 N	51.29 0.77 -34.45 N	21.93 0.56 -8.60 N	44.20 0.45 -32.93 N	54.14 0.75 -35.97 N	57.87 1.23 -27.12 N	53.15 1.77 -16.80 N	54.84 3.04 -9.91 N	56.82 3.83 -1.23 N	57.06 4.09 -0.01 N	61.71 4.61 0.00 N	57.45 4.24 -2.75 N	68.95 5.00 -10.96 N	75.49 6.88 -5.59 N	82.41 7.87 -1.18 N	74.96 6.16 -12.51 N	123.58 4.29 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.02 4.43 -19.80 N	73.83 4.23 -21.73 N	72.03 3.75 -21.04 N	57.80 4.27 -4.80 N	56.22 3.91 -3.31 N
CALSPAN___DRP 24200	22.71 -1.18 0.00 N	15.21 -0.86 0.00 N	12.17 -0.60 0.00 N	10.39 -0.43 0.00 N	16.62 -0.80 0.00 N	28.11 -1.40 0.00 N	32.88 -1.71 0.00 N	40.07 -1.82 0.00 N	49.37 -2.40 0.00 N	50.20 -2.76 0.00 N	55.14 -1.96 0.00 N	49.09 -1.38 0.00 N	51.29 -1.70 0.00 N	61.23 -1.80 0.00 N	71.74 -1.61 0.00 N	55.44 -0.85 0.00 N	38.73 -0.86 0.00 N	40.07 -0.37 0.00 N	51.28 -0.94 0.00 N	48.42 -1.37 0.00 N	46.30 -1.57 0.00 N	45.82 -1.42 0.00 N	46.89 -1.84 0.00 N	46.37 -2.63 0.00 N
CARR STREET_E__SYR 24060	23.60 -0.29 0.00 N	15.87 -0.20 0.00 N	12.64 -0.14 0.00 N	10.71 -0.11 0.00 N	17.24 -0.19 0.00 N	29.20 -0.32 0.00 N	34.17 -0.42 0.00 N	41.18 -0.70 0.00 N	50.86 -0.91 0.00 N	51.97 -0.99 0.00 N	56.03 -1.07 0.00 N	49.52 -0.94 0.00 N	52.00 -0.99 0.00 N	61.88 -1.14 0.00 N	72.00 -1.36 0.00 N	55.30 -0.99 0.00 N	38.84 -0.75 0.00 N	39.63 -0.81 0.00 N	51.18 -1.04 0.00 N	48.79 -1.00 0.00 N	46.91 -0.96 0.00 N	46.70 -0.54 0.00 N	48.13 -0.60 0.00 N	48.39 -0.61 0.00 N
CARTHAGE___PAPER 23857	24.15 0.27 0.00 N	16.24 0.17 0.00 N	12.89 0.12 0.00 N	10.87 0.05 0.00 N	17.52 0.09 0.00 N	29.78 0.26 0.00 N	34.79 0.20 0.00 N	41.04 -0.84 0.00 N	50.69 -1.08 0.00 N	52.19 -0.77 0.00 N	56.11 -0.99 0.00 N	49.71 -0.76 0.00 N	52.04 -0.95 0.00 N	62.06 -0.96 0.00 N	71.81 -1.54 0.00 N	54.90 -1.39 0.00 N	38.74 -0.84 0.00 N	39.32 -1.12 0.00 N	51.17 -1.05 0.00 N	49.28 -0.51 0.00 N	47.39 -0.48 0.00 N	46.77 -0.47 0.00 N	48.05 -0.68 0.00 N	49.59 0.59 0.00 N
CE_DUNWOOD___DRP 24194	25.23 1.34 0.00 N	16.92 0.85 0.00 N	13.38 0.61 0.00 N	11.30 0.48 0.00 N	18.21 0.79 0.00 N	30.85 1.33 0.00 N	36.49 1.90 0.00 N	45.07 3.19 0.00 N	55.89 4.12 0.00 N	57.03 4.07 0.00 N	61.56 4.46 0.00 N	54.36 3.89 0.00 N	57.36 4.37 0.00 N	68.88 5.86 0.00 N	80.18 6.83 0.00 N	61.73 5.44 0.00 N	112.75 3.81 -69.36 N	95.40 3.11 -51.84 N	75.59 4.02 -19.35 N	73.33 3.73 -19.80 N	73.16 3.58 -21.71 N	71.50 3.22 -21.04 N	55.15 3.63 -2.79 N	52.08 3.08 0.00 N

CE_MILLWOOD___DRP 24193	25.08 1.19 0.00 N	16.83 0.76 0.00 N	13.31 0.54 0.00 N	11.25 0.43 0.00 N	18.13 0.70 0.00 N	30.70 1.18 0.00 N	36.29 1.70 0.00 N	44.78 2.89 0.00 N	55.53 3.76 0.00 N	56.65 3.69 0.00 N	61.13 4.03 0.00 N	53.96 3.50 0.00 N	56.94 3.95 0.00 N	68.35 5.33 0.00 N	79.59 6.23 0.00 N	61.27 4.98 0.00 N	112.43 3.48 -69.36 N	95.39 3.10 -51.84 N	75.44 3.87 -19.35 N	73.33 3.73 -19.80 N	73.16 3.58 -21.71 N	71.44 3.16 -21.04 N	54.82 3.31 -2.79 N	51.75 2.75 0.00 N
CE_NYC2_DRP 24202	66.47 1.72 -40.86 N	63.76 1.12 -46.58 N	63.29 0.81 -49.72 N	66.52 0.65 -55.05 N	68.18 1.05 -49.70 N	65.16 1.81 -33.83 N	63.02 2.56 -25.88 N	64.28 4.02 -18.37 N	61.62 4.95 -4.90 N	58.14 4.85 -0.33 N	62.46 5.36 0.00 N	55.17 4.71 0.00 N	58.21 5.22 0.00 N	69.96 6.94 0.00 N	81.34 7.98 0.00 N	62.66 6.37 0.00 N	113.37 4.43 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.81 4.30 -2.79 N	52.78 3.78 0.00 N
CE_NYC_DRP 24195	25.54 1.65 0.00 N	17.12 1.05 0.00 N	13.52 0.75 0.00 N	11.41 0.59 0.00 N	18.39 0.97 0.00 N	31.17 1.65 0.00 N	36.94 2.36 0.00 N	45.76 3.87 0.00 N	56.75 4.98 0.00 N	57.90 4.94 0.00 N	62.55 5.45 0.00 N	55.23 4.77 0.00 N	58.28 5.29 0.00 N	70.03 7.00 0.00 N	81.42 8.07 0.00 N	62.69 6.40 0.00 N	113.37 4.43 -69.36 N	95.89 3.60 -51.84 N	76.26 4.68 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.82 4.30 -2.79 N	52.76 3.77 0.00 N
CH_MIDHUDSON___DRP 24192	24.82 0.94 0.00 N	16.70 0.63 0.00 N	13.22 0.45 0.00 N	11.18 0.36 0.00 N	18.03 0.60 0.00 N	30.50 0.98 0.00 N	35.90 1.31 0.00 N	43.93 2.04 0.00 N	54.18 2.41 0.00 N	54.99 2.03 0.00 N	59.12 2.02 0.00 N	52.15 1.69 0.00 N	55.23 2.24 0.00 N	66.18 3.16 0.00 N	77.24 3.88 0.00 N	59.39 3.10 0.00 N	83.18 2.10 -41.50 N	46.43 1.86 -4.12 N	54.75 2.53 0.00 N	52.21 2.42 0.00 N	50.20 2.33 0.00 N	49.21 1.97 0.00 N	51.06 2.33 0.00 N	50.93 1.93 0.00 N
CH_MISC_IPPS 23765	25.08 1.19 0.00 N	16.85 0.78 0.00 N	13.32 0.55 0.00 N	11.24 0.42 0.00 N	18.14 0.71 0.00 N	30.70 1.19 0.00 N	36.15 1.57 0.00 N	44.33 2.45 0.00 N	54.74 2.97 0.00 N	55.56 2.60 0.00 N	59.75 2.65 0.00 N	52.73 2.26 0.00 N	55.88 2.89 0.00 N	66.98 3.95 0.00 N	78.12 4.77 0.00 N	60.08 3.79 0.00 N	86.42 2.56 -44.27 N	47.12 2.28 -4.40 N	55.31 3.09 0.00 N	52.74 2.95 0.00 N	50.71 2.84 0.00 N	49.71 2.48 0.00 N	51.49 2.76 0.00 N	51.28 2.28 0.00 N
CH_RES_BVR_FALLS 23983	23.86 -0.03 0.00 N	16.05 -0.02 0.00 N	12.76 -0.02 0.00 N	10.81 -0.01 0.00 N	17.40 -0.02 0.00 N	29.49 -0.03 0.00 N	34.55 -0.04 0.00 N	41.81 -0.08 0.00 N	51.67 -0.10 0.00 N	52.91 -0.05 0.00 N	57.10 0.00 0.00 N	50.49 0.03 0.00 N	52.97 -0.02 0.00 N	62.95 -0.07 0.00 N	73.27 -0.08 0.00 N	56.21 -0.08 0.00 N	39.56 -0.03 0.00 N	40.44 0.00 0.00 N	52.23 0.00 0.00 N	49.79 0.00 0.00 N	47.87 0.00 0.00 N	47.24 0.00 0.00 N	48.61 -0.12 0.00 N	48.94 -0.06 0.00 N
CH_RES_NIAGARA 23895	22.44 -1.45 0.00 N	15.03 -1.04 0.00 N	12.05 -0.72 0.00 N	10.30 -0.52 0.00 N	16.45 -0.98 0.00 N	27.80 -1.72 0.00 N	32.34 -2.25 0.00 N	39.13 -2.75 0.00 N	47.73 -4.04 0.00 N	48.52 -4.44 0.00 N	53.46 -3.64 0.00 N	47.82 -2.65 0.00 N	49.86 -3.13 0.00 N	59.25 -3.78 0.00 N	69.41 -3.95 0.00 N	53.60 -2.69 0.00 N	37.40 -2.19 0.00 N	38.84 -1.60 0.00 N	49.53 -2.69 0.00 N	46.71 -3.08 0.00 N	44.70 -3.17 0.00 N	44.41 -2.83 0.00 N	45.53 -3.20 0.00 N	45.41 -3.59 0.00 N
CH_RES_SYRACUSE 23985	23.33 -0.56 0.00 N	15.69 -0.38 0.00 N	12.50 -0.28 0.00 N	10.60 -0.22 0.00 N	17.06 -0.37 0.00 N	28.87 -0.65 0.00 N	33.75 -0.83 0.00 N	40.66 -1.22 0.00 N	50.09 -1.68 0.00 N	51.12 -1.84 0.00 N	55.22 -1.88 0.00 N	48.85 -1.61 0.00 N	51.27 -1.72 0.00 N	60.96 -2.06 0.00 N	70.82 -2.53 0.00 N	54.44 -1.85 0.00 N	38.38 -1.21 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	46.19 -1.05 0.00 N	47.57 -1.16 0.00 N	47.73 -1.27 0.00 N
CORNELL___ 23752	23.43 -0.46 0.00 N	15.83 -0.24 0.00 N	12.53 -0.24 0.00 N	10.59 -0.23 0.00 N	17.06 -0.36 0.00 N	28.92 -0.59 0.00 N	33.57 -1.02 0.00 N	40.92 -0.97 0.00 N	51.07 -0.70 0.00 N	52.71 -0.25 0.00 N	57.47 0.37 0.00 N	51.11 0.65 0.00 N	53.71 0.72 0.00 N	63.89 0.86 0.00 N	74.16 0.81 0.00 N	56.81 0.52 0.00 N	40.11 0.52 0.00 N	41.24 0.79 0.00 N	52.21 -0.02 0.00 N	49.89 0.10 0.00 N	47.88 0.01 0.00 N	47.25 0.02 0.00 N	48.43 -0.30 0.00 N	48.15 -0.85 0.00 N
COXSACKIE___GT 23611	24.57 0.68 0.00 N	16.54 0.47 0.00 N	13.15 0.38 0.00 N	11.14 0.33 0.00 N	17.95 0.53 0.00 N	30.35 0.83 0.00 N	35.55 0.96 0.00 N	43.20 1.32 0.00 N	53.82 2.05 0.00 N	55.30 2.34 0.00 N	59.70 2.60 0.00 N	52.78 2.31 0.00 N	55.63 2.64 0.00 N	66.61 3.58 0.00 N	78.00 4.65 0.00 N	59.93 3.64 0.00 N	61.51 2.57 -19.36 N	44.80 2.43 -1.92 N	55.32 3.09 0.00 N	52.80 3.01 0.00 N	50.34 2.47 0.00 N	49.21 1.97 0.00 N	50.84 2.11 0.00 N	50.72 1.73 0.00 N
CRESCENT___HYD 24018	25.17 1.28 0.00 N	16.96 0.89 0.00 N	13.44 0.67 0.00 N	11.38 0.56 0.00 N	18.38 0.95 0.00 N	31.16 1.64 0.00 N	36.49 1.91 0.00 N	43.39 1.51 0.00 N	53.52 1.75 0.00 N	55.23 2.27 0.00 N	59.07 1.98 0.00 N	52.39 1.93 0.00 N	55.04 2.05 0.00 N	64.85 1.83 0.00 N	75.23 1.87 0.00 N	57.21 0.92 0.00 N	43.11 0.77 -2.75 N	41.70 0.99 -0.27 N	53.71 1.49 0.00 N	51.57 1.78 0.00 N	49.76 1.89 0.00 N	49.10 1.87 0.00 N	50.77 2.04 0.00 N	51.98 2.99 0.00 N
CRUCIBLE_METL_DRP 24180	23.33 -0.56 0.00 N	15.69 -0.38 0.00 N	12.50 -0.28 0.00 N	10.60 -0.22 0.00 N	17.06 -0.37 0.00 N	28.87 -0.65 0.00 N	33.75 -0.83 0.00 N	40.66 -1.22 0.00 N	50.09 -1.68 0.00 N	51.12 -1.84 0.00 N	55.22 -1.88 0.00 N	48.85 -1.61 0.00 N	51.27 -1.72 0.00 N	60.96 -2.06 0.00 N	70.82 -2.53 0.00 N	54.44 -1.85 0.00 N	38.38 -1.21 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	46.19 -1.05 0.00 N	47.57 -1.16 0.00 N	47.73 -1.27 0.00 N
CSC___481_PGEN 24222	57.05 0.92 -32.24 N	51.20 0.68 -34.45 N	21.89 0.51 -8.60 N	44.16 0.41 -32.93 N	54.08 0.68 -35.97 N	57.64 1.00 -27.12 N	52.78 1.39 -16.80 N	54.44 2.64 -9.91 N	55.85 2.85 -1.23 N	55.84 2.88 -0.01 N	60.19 3.09 0.00 N	56.21 3.00 -2.75 N	67.73 3.77 -10.96 N	74.19 5.58 -5.59 N	80.75 6.21 -1.18 N	73.58 4.78 -12.51 N	122.56 3.27 -79.70 N	94.71 2.42 -51.84 N	75.38 3.81 -19.35 N	72.83 3.23 -19.80 N	72.65 3.06 -21.73 N	71.00 2.72 -21.04 N	57.26 3.73 -4.80 N	56.13 3.82 -3.31 N

DANSKAMMER___1 23586	24.93 1.05 0.00 N	16.76 0.69 0.00 N	13.24 0.47 0.00 N	11.16 0.34 0.00 N	18.02 0.59 0.00 N	30.51 0.99 0.00 N	35.90 1.32 0.00 N	44.01 2.12 0.00 N	54.33 2.56 0.00 N	55.07 2.11 0.00 N	59.15 2.05 0.00 N	52.17 1.71 0.00 N	55.31 2.31 0.00 N	66.25 3.23 0.00 N	77.19 3.84 0.00 N	59.35 3.06 0.00 N	85.94 2.09 -44.27 N	46.40 1.56 -4.40 N	54.20 1.98 0.00 N	51.72 1.93 0.00 N	50.10 2.23 0.00 N	49.21 1.97 0.00 N	50.85 2.12 0.00 N	50.70 1.70 0.00 N
DANSKAMMER___2 23589	24.93 1.05 0.00 N	16.76 0.69 0.00 N	13.24 0.47 0.00 N	11.16 0.34 0.00 N	18.02 0.59 0.00 N	30.51 0.99 0.00 N	35.90 1.32 0.00 N	44.01 2.12 0.00 N	54.33 2.56 0.00 N	55.07 2.11 0.00 N	59.15 2.05 0.00 N	52.17 1.71 0.00 N	55.31 2.31 0.00 N	66.25 3.23 0.00 N	77.19 3.84 0.00 N	59.35 3.06 0.00 N	85.94 2.09 -44.27 N	46.40 1.56 -4.40 N	54.20 1.98 0.00 N	51.72 1.93 0.00 N	50.10 2.23 0.00 N	49.21 1.97 0.00 N	50.85 2.12 0.00 N	50.70 1.70 0.00 N
DANSKAMMER___3 23590	24.93 1.05 0.00 N	16.76 0.69 0.00 N	13.24 0.47 0.00 N	11.16 0.34 0.00 N	18.02 0.59 0.00 N	30.51 0.99 0.00 N	35.90 1.32 0.00 N	44.01 2.12 0.00 N	54.33 2.56 0.00 N	55.07 2.11 0.00 N	59.15 2.05 0.00 N	52.17 1.71 0.00 N	55.31 2.31 0.00 N	66.25 3.23 0.00 N	77.19 3.84 0.00 N	59.35 3.06 0.00 N	85.94 2.09 -44.27 N	46.40 1.56 -4.40 N	54.20 1.98 0.00 N	51.72 1.93 0.00 N	50.10 2.23 0.00 N	49.21 1.97 0.00 N	50.85 2.12 0.00 N	50.70 1.70 0.00 N
DANSKAMMER___4 23591	24.93 1.05 0.00 N	16.76 0.69 0.00 N	13.24 0.47 0.00 N	11.16 0.34 0.00 N	18.02 0.59 0.00 N	30.51 0.99 0.00 N	35.90 1.32 0.00 N	44.01 2.12 0.00 N	54.33 2.56 0.00 N	55.07 2.11 0.00 N	59.15 2.05 0.00 N	52.17 1.71 0.00 N	55.31 2.31 0.00 N	66.25 3.23 0.00 N	77.19 3.84 0.00 N	59.35 3.06 0.00 N	85.94 2.09 -44.27 N	46.40 1.56 -4.40 N	54.20 1.98 0.00 N	51.72 1.93 0.00 N	50.10 2.23 0.00 N	49.21 1.97 0.00 N	50.85 2.12 0.00 N	50.70 1.70 0.00 N
DANSKAMMER___DIESEL 23592	24.93 1.05 0.00 N	16.76 0.69 0.00 N	13.24 0.47 0.00 N	11.16 0.34 0.00 N	18.02 0.59 0.00 N	30.51 0.99 0.00 N	35.90 1.32 0.00 N	44.01 2.12 0.00 N	54.33 2.56 0.00 N	55.07 2.11 0.00 N	59.15 2.05 0.00 N	52.17 1.71 0.00 N	55.31 2.31 0.00 N	66.25 3.23 0.00 N	77.19 3.84 0.00 N	59.35 3.06 0.00 N	85.94 2.09 -44.27 N	46.40 1.56 -4.40 N	54.20 1.98 0.00 N	51.72 1.93 0.00 N	50.10 2.23 0.00 N	49.21 1.97 0.00 N	50.85 2.12 0.00 N	50.70 1.70 0.00 N
DASHVILLE___HYD 23610	24.94 1.05 0.00 N	16.78 0.71 0.00 N	13.28 0.51 0.00 N	11.22 0.40 0.00 N	18.09 0.66 0.00 N	30.61 1.09 0.00 N	36.03 1.44 0.00 N	44.18 2.29 0.00 N	54.66 2.89 0.00 N	55.57 2.61 0.00 N	59.74 2.64 0.00 N	52.68 2.22 0.00 N	55.83 2.84 0.00 N	66.70 3.68 0.00 N	77.52 4.16 0.00 N	59.48 3.19 0.00 N	69.40 2.15 -27.66 N	45.16 1.97 -2.75 N	54.76 2.54 0.00 N	52.21 2.42 0.00 N	50.20 2.33 0.00 N	49.21 1.97 0.00 N	51.11 2.38 0.00 N	50.95 1.95 0.00 N
DOGLEVILLE___HYD 23807	25.50 1.62 0.00 N	17.17 1.10 0.00 N	13.56 0.79 0.00 N	11.47 0.65 0.00 N	18.51 1.08 0.00 N	31.34 1.82 0.00 N	37.03 2.45 0.00 N	45.47 3.58 0.00 N	56.45 4.68 0.00 N	57.78 4.82 0.00 N	62.07 4.98 0.00 N	54.77 4.31 0.00 N	57.81 4.82 0.00 N	68.83 5.81 0.00 N	80.17 6.81 0.00 N	61.56 5.27 0.00 N	43.34 3.75 0.00 N	44.08 3.64 0.00 N	56.92 4.70 0.00 N	54.27 4.48 0.00 N	52.46 4.59 0.00 N	51.52 4.28 0.00 N	53.25 4.52 0.00 N	52.83 3.83 0.00 N
DUNKIRK___1 23563	21.80 -2.08 0.00 N	14.71 -1.36 0.00 N	11.76 -1.01 0.00 N	10.04 -0.78 0.00 N	16.07 -1.35 0.00 N	27.19 -2.33 0.00 N	31.85 -2.74 0.00 N	39.13 -2.75 0.00 N	48.66 -3.11 0.00 N	49.33 -3.63 0.00 N	53.79 -3.31 0.00 N	47.34 -3.13 0.00 N	49.51 -3.48 0.00 N	59.81 -3.22 0.00 N	70.24 -3.12 0.00 N	54.53 -1.76 0.00 N	38.41 -1.18 0.00 N	39.37 -1.08 0.00 N	50.71 -1.51 0.00 N	47.86 -1.93 0.00 N	45.37 -2.50 0.00 N	44.54 -2.70 0.00 N	45.78 -2.95 0.00 N	44.85 -4.15 0.00 N
DUNKIRK___2 23564	21.80 -2.08 0.00 N	14.71 -1.36 0.00 N	11.76 -1.01 0.00 N	10.04 -0.78 0.00 N	16.07 -1.35 0.00 N	27.19 -2.33 0.00 N	31.85 -2.74 0.00 N	39.13 -2.75 0.00 N	48.66 -3.11 0.00 N	49.33 -3.63 0.00 N	53.79 -3.31 0.00 N	47.34 -3.13 0.00 N	49.51 -3.48 0.00 N	59.81 -3.22 0.00 N	70.24 -3.12 0.00 N	54.53 -1.76 0.00 N	38.41 -1.18 0.00 N	39.37 -1.08 0.00 N	50.71 -1.51 0.00 N	47.86 -1.93 0.00 N	45.37 -2.50 0.00 N	44.54 -2.70 0.00 N	45.78 -2.95 0.00 N	44.85 -4.15 0.00 N
DUNKIRK___3 23565	22.00 -1.88 0.00 N	14.81 -1.26 0.00 N	11.85 -0.93 0.00 N	10.12 -0.70 0.00 N	16.19 -1.24 0.00 N	27.38 -2.13 0.00 N	32.07 -2.51 0.00 N	39.32 -2.57 0.00 N	48.78 -2.99 0.00 N	49.50 -3.46 0.00 N	54.09 -3.01 0.00 N	47.75 -2.71 0.00 N	49.93 -3.06 0.00 N	60.10 -2.92 0.00 N	70.54 -2.81 0.00 N	54.69 -1.60 0.00 N	38.52 -1.07 0.00 N	39.47 -0.97 0.00 N	50.76 -1.46 0.00 N	47.94 -1.85 0.00 N	45.44 -2.43 0.00 N	44.90 -2.34 0.00 N	46.04 -2.69 0.00 N	45.20 -3.80 0.00 N
DUNKIRK___4 23566	22.00 -1.88 0.00 N	14.81 -1.26 0.00 N	11.85 -0.93 0.00 N	10.12 -0.70 0.00 N	16.19 -1.24 0.00 N	27.38 -2.13 0.00 N	32.07 -2.51 0.00 N	39.32 -2.57 0.00 N	48.78 -2.99 0.00 N	49.50 -3.46 0.00 N	54.09 -3.01 0.00 N	47.75 -2.71 0.00 N	49.93 -3.06 0.00 N	60.10 -2.92 0.00 N	70.54 -2.81 0.00 N	54.69 -1.60 0.00 N	38.52 -1.07 0.00 N	39.47 -0.97 0.00 N	50.76 -1.46 0.00 N	47.94 -1.85 0.00 N	45.44 -2.43 0.00 N	44.90 -2.34 0.00 N	46.04 -2.69 0.00 N	45.20 -3.80 0.00 N
EAST HAMPTON___GT 23717	57.03 0.90 -32.24 N	51.18 0.67 -34.45 N	21.88 0.50 -8.60 N	44.15 0.40 -32.93 N	54.06 0.67 -35.97 N	57.62 0.98 -27.12 N	52.75 1.36 -16.80 N	54.40 2.60 -9.91 N	55.81 2.81 -1.23 N	55.80 2.83 -0.01 N	60.13 3.03 0.00 N	56.16 2.95 -2.75 N	67.67 3.72 -10.96 N	74.12 5.51 -5.59 N	80.66 6.12 -1.18 N	73.52 4.72 -12.51 N	122.55 3.25 -79.70 N	94.71 2.42 -51.84 N	75.23 3.66 -19.35 N	72.49 2.90 -19.80 N	72.37 2.77 -21.73 N	71.00 2.72 -21.04 N	57.22 3.69 -4.80 N	56.08 3.77 -3.31 N
EAST RIVER___6 23660	25.57 1.68 0.00 N	17.13 1.06 0.00 N	13.53 0.76 0.00 N	11.42 0.60 0.00 N	18.40 0.98 0.00 N	31.19 1.68 0.00 N	36.99 2.40 0.00 N	45.86 3.98 0.00 N	56.90 5.13 0.00 N	58.08 5.12 0.00 N	62.76 5.66 0.00 N	55.43 4.96 0.00 N	58.49 5.50 0.00 N	70.30 7.28 0.00 N	81.72 8.37 0.00 N	62.92 6.63 0.00 N	113.59 4.64 -69.36 N	96.30 4.01 -51.84 N	76.59 5.02 -19.35 N	74.43 4.84 -19.80 N	74.23 4.64 -21.71 N	72.54 4.26 -21.04 N	56.01 4.50 -2.79 N	52.87 3.87 0.00 N

EAST RIVER___7 23524	25.57 1.68 0.00 N	17.13 1.06 0.00 N	13.53 0.76 0.00 N	11.42 0.60 0.00 N	18.40 0.98 0.00 N	31.19 1.68 0.00 N	36.99 2.40 0.00 N	45.86 3.98 0.00 N	56.90 5.13 0.00 N	58.08 5.12 0.00 N	62.76 5.66 0.00 N	55.43 4.96 0.00 N	58.49 5.50 0.00 N	70.30 7.28 0.00 N	81.72 8.37 0.00 N	62.92 6.63 0.00 N	113.59 4.64 -69.36 N	96.30 4.01 -51.84 N	76.59 5.02 -19.35 N	74.43 4.84 -19.80 N	74.23 4.64 -21.71 N	72.54 4.26 -21.04 N	56.01 4.50 -2.79 N	52.87 3.87 0.00 N
EAST_HAMPTON___DIESEL 23722	57.03 0.90 -32.24 N	51.18 0.67 -34.45 N	21.88 0.50 -8.60 N	44.15 0.40 -32.93 N	54.06 0.67 -35.97 N	57.62 0.98 -27.12 N	52.75 1.36 -16.80 N	54.40 2.60 -9.91 N	55.81 2.81 -1.23 N	55.80 2.83 -0.01 N	60.13 3.03 0.00 N	56.16 2.95 -2.75 N	67.67 3.72 -10.96 N	74.12 5.51 -5.59 N	80.66 6.12 -1.18 N	73.52 4.72 -12.51 N	122.55 3.25 -79.70 N	94.71 2.42 -51.84 N	75.23 3.66 -19.35 N	72.49 2.90 -19.80 N	72.37 2.77 -21.73 N	71.00 2.72 -21.04 N	57.22 3.69 -4.80 N	56.08 3.77 -3.31 N
ELEC_TRO_TEK 24086	57.33 1.20 -32.24 N	51.30 0.78 -34.45 N	21.94 0.56 -8.60 N	44.20 0.45 -32.93 N	54.14 0.75 -35.97 N	57.88 1.24 -27.12 N	53.18 1.79 -16.80 N	54.86 3.06 -9.91 N	56.89 3.90 -1.23 N	57.15 4.19 -0.01 N	61.88 4.78 0.00 N	57.58 4.37 -2.75 N	69.08 5.13 -10.96 N	75.63 7.02 -5.59 N	82.60 8.06 -1.18 N	75.11 6.31 -12.51 N	123.79 4.50 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.02 4.43 -19.80 N	73.83 4.23 -21.73 N	72.03 3.75 -21.04 N	57.91 4.38 -4.80 N	56.25 3.94 -3.31 N
E_CANADA_CAP_HY 24051	24.23 0.35 0.00 N	16.25 0.18 0.00 N	12.98 0.20 0.00 N	10.98 0.16 0.00 N	17.66 0.23 0.00 N	30.09 0.57 0.00 N	34.93 0.35 0.00 N	41.29 -0.60 0.00 N	51.02 -0.75 0.00 N	52.80 -0.16 0.00 N	57.03 -0.07 0.00 N	50.70 0.24 0.00 N	53.04 0.04 0.00 N	62.67 -0.36 0.00 N	72.63 -0.72 0.00 N	55.31 -0.98 0.00 N	41.60 -0.74 -2.75 N	40.45 -0.27 -0.27 N	51.91 -0.31 0.00 N	49.65 -0.14 0.00 N	47.75 -0.12 0.00 N	47.55 0.31 0.00 N	48.59 -0.14 0.00 N	50.01 1.01 0.00 N
E_CANADA_MHWK_HY 24050	25.50 1.62 0.00 N	17.17 1.10 0.00 N	13.56 0.79 0.00 N	11.47 0.65 0.00 N	18.51 1.08 0.00 N	31.34 1.82 0.00 N	37.03 2.45 0.00 N	45.47 3.58 0.00 N	56.45 4.68 0.00 N	57.78 4.82 0.00 N	62.07 4.98 0.00 N	54.77 4.31 0.00 N	57.81 4.82 0.00 N	68.83 5.81 0.00 N	80.17 6.81 0.00 N	61.56 5.27 0.00 N	43.34 3.75 0.00 N	44.08 3.64 0.00 N	56.92 4.70 0.00 N	54.27 4.48 0.00 N	52.46 4.59 0.00 N	51.52 4.28 0.00 N	53.25 4.52 0.00 N	52.83 3.83 0.00 N
E_FISHKILL___LBMP 23776	24.46 0.57 0.00 N	16.46 0.39 0.00 N	13.05 0.28 0.00 N	11.04 0.23 0.00 N	17.81 0.38 0.00 N	30.11 0.59 0.00 N	35.38 0.80 0.00 N	43.23 1.34 0.00 N	53.50 1.73 0.00 N	54.45 1.49 0.00 N	58.55 1.45 0.00 N	51.63 1.17 0.00 N	54.38 1.39 0.00 N	65.02 1.99 0.00 N	75.83 2.47 0.00 N	58.33 2.04 0.00 N	113.16 1.44 -72.13 N	93.87 1.30 -52.12 N	73.12 1.55 -19.35 N	71.12 1.53 -19.80 N	71.04 1.46 -21.71 N	69.42 1.14 -21.04 N	52.88 1.36 -2.79 N	50.00 1.00 0.00 N
FAR ROCKAWAY___4 23548	57.08 0.95 -32.24 N	51.27 0.75 -34.45 N	21.95 0.57 -8.60 N	44.23 0.48 -32.93 N	54.24 0.85 -35.97 N	57.97 1.33 -27.12 N	53.26 1.88 -16.80 N	54.90 3.10 -9.91 N	56.85 3.85 -1.23 N	56.21 3.24 -0.01 N	60.76 3.66 0.00 N	56.71 3.50 -2.75 N	67.59 3.64 -10.96 N	73.84 5.23 -5.59 N	80.07 5.53 -1.18 N	74.55 5.75 -12.51 N	123.47 4.18 -79.70 N	95.42 3.13 -51.84 N	75.95 4.38 -19.35 N	73.47 3.88 -19.80 N	73.30 3.70 -21.73 N	71.15 2.86 -21.04 N	58.20 4.67 -4.80 N	56.44 4.14 -3.31 N
FENNER___WINDPWR 24204	24.38 0.49 0.00 N	16.39 0.32 0.00 N	13.04 0.27 0.00 N	11.04 0.22 0.00 N	17.79 0.36 0.00 N	30.16 0.64 0.00 N	35.28 0.69 0.00 N	42.32 0.43 0.00 N	52.34 0.57 0.00 N	53.67 0.71 0.00 N	57.80 0.70 0.00 N	51.10 0.64 0.00 N	53.60 0.61 0.00 N	63.84 0.82 0.00 N	74.29 0.93 0.00 N	56.96 0.67 0.00 N	40.01 0.42 0.00 N	40.84 0.40 0.00 N	52.74 0.52 0.00 N	50.28 0.49 0.00 N	48.34 0.47 0.00 N	47.71 0.47 0.00 N	49.25 0.52 0.00 N	49.85 0.85 0.00 N
FIBERTEK___ENERGY 23856	23.33 -0.56 0.00 N	15.69 -0.38 0.00 N	12.50 -0.28 0.00 N	10.60 -0.22 0.00 N	17.06 -0.37 0.00 N	28.87 -0.65 0.00 N	33.75 -0.83 0.00 N	40.66 -1.22 0.00 N	50.09 -1.68 0.00 N	51.12 -1.84 0.00 N	55.22 -1.88 0.00 N	48.85 -1.61 0.00 N	51.27 -1.72 0.00 N	60.96 -2.06 0.00 N	70.82 -2.53 0.00 N	54.44 -1.85 0.00 N	38.38 -1.21 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	46.19 -1.05 0.00 N	47.57 -1.16 0.00 N	47.73 -1.27 0.00 N
FITZPATRICK___ 23598	22.99 -0.90 0.00 N	15.47 -0.60 0.00 N	12.31 -0.47 0.00 N	10.43 -0.39 0.00 N	16.79 -0.64 0.00 N	28.42 -1.10 0.00 N	33.28 -1.30 0.00 N	40.29 -1.60 0.00 N	49.74 -2.03 0.00 N	50.74 -2.22 0.00 N	54.65 -2.45 0.00 N	48.28 -2.18 0.00 N	50.78 -2.21 0.00 N	60.32 -2.71 0.00 N	70.22 -3.14 0.00 N	53.94 -2.35 0.00 N	37.97 -1.62 0.00 N	38.82 -1.62 0.00 N	50.13 -2.09 0.00 N	47.80 -1.99 0.00 N	45.95 -1.92 0.00 N	45.35 -1.89 0.00 N	47.02 -1.71 0.00 N	47.13 -1.87 0.00 N
FORT ORANGE___ 23900	25.88 1.99 0.00 N	17.39 1.32 0.00 N	13.76 0.99 0.00 N	11.60 0.78 0.00 N	18.73 1.31 0.00 N	31.79 2.28 0.00 N	37.16 2.57 0.00 N	43.86 1.97 0.00 N	53.98 2.21 0.00 N	55.45 2.49 0.00 N	59.15 2.05 0.00 N	52.28 1.82 0.00 N	55.01 2.02 0.00 N	65.09 2.07 0.00 N	75.28 1.93 0.00 N	57.32 1.03 0.00 N	45.88 0.77 -5.52 N	41.56 0.57 -0.55 N	53.17 0.95 0.00 N	51.04 1.26 0.00 N	49.26 1.39 0.00 N	48.61 1.37 0.00 N	51.51 2.78 0.00 N	52.88 3.88 0.00 N
FORT_DRUM_COGEN 23780	24.10 0.21 0.00 N	16.20 0.13 0.00 N	12.86 0.09 0.00 N	10.85 0.03 0.00 N	17.47 0.05 0.00 N	29.71 0.19 0.00 N	34.71 0.13 0.00 N	40.95 -0.93 0.00 N	50.59 -1.18 0.00 N	52.07 -0.89 0.00 N	55.98 -1.12 0.00 N	49.60 -0.87 0.00 N	51.91 -1.08 0.00 N	61.92 -1.10 0.00 N	71.66 -1.70 0.00 N	54.79 -1.50 0.00 N	38.50 -1.08 0.00 N	39.23 -1.22 0.00 N	51.17 -1.05 0.00 N	48.84 -0.95 0.00 N	47.34 -0.53 0.00 N	46.62 -0.62 0.00 N	47.91 -0.82 0.00 N	49.46 0.47 0.00 N
FPL_FAR_ROCK_GT1 24212	57.08 0.95 -32.24 N	51.27 0.75 -34.45 N	21.95 0.57 -8.60 N	44.23 0.48 -32.93 N	54.24 0.85 -35.97 N	57.97 1.33 -27.12 N	53.26 1.88 -16.80 N	54.90 3.10 -9.91 N	56.85 3.85 -1.23 N	56.21 3.24 -0.01 N	60.76 3.66 0.00 N	56.71 3.50 -2.75 N	67.59 3.64 -10.96 N	73.84 5.23 -5.59 N	80.07 5.53 -1.18 N	74.55 5.75 -12.51 N	123.47 4.18 -79.70 N	95.42 3.13 -51.84 N	75.95 4.38 -19.35 N	73.47 3.88 -19.80 N	73.30 3.70 -21.73 N	71.15 2.86 -21.04 N	58.20 4.67 -4.80 N	56.44 4.14 -3.31 N

FPL FAR_ROCK_GT2 23815	57.08 0.95 -32.24 N	51.27 0.75 -34.45 N	21.95 0.57 -8.60 N	44.23 0.48 -32.93 N	54.24 0.85 -35.97 N	57.97 1.33 -27.12 N	53.26 1.88 -16.80 N	54.90 3.10 -9.91 N	56.85 3.85 -1.23 N	56.21 3.24 -0.01 N	60.76 3.66 0.00 N	56.71 3.50 -2.75 N	67.59 3.64 -10.96 N	73.84 5.23 -5.59 N	80.07 5.53 -1.18 N	74.55 5.75 -12.51 N	123.47 4.18 -79.70 N	95.42 3.13 -51.84 N	75.95 4.38 -19.35 N	73.47 3.88 -19.80 N	73.30 3.70 -21.73 N	71.15 2.86 -21.04 N	58.20 4.67 -4.80 N	56.44 4.14 -3.31 N
FRANKLIN_FALL_HYD 24054	23.86 -0.02 0.00 N	16.03 -0.04 0.00 N	12.73 -0.04 0.00 N	10.79 -0.03 0.00 N	17.38 -0.05 0.00 N	29.48 -0.04 0.00 N	34.50 -0.09 0.00 N	41.42 -0.47 0.00 N	51.18 -0.59 0.00 N	52.70 -0.26 0.00 N	56.96 -0.14 0.00 N	50.49 0.03 0.00 N	52.72 -0.28 0.00 N	62.61 -0.41 0.00 N	72.85 -0.51 0.00 N	55.78 -0.51 0.00 N	39.20 -0.38 0.00 N	40.04 -0.41 0.00 N	51.70 -0.52 0.00 N	49.29 -0.50 0.00 N	47.39 -0.48 0.00 N	46.77 -0.47 0.00 N	48.05 -0.68 0.00 N	48.95 -0.04 0.00 N
FREEPORT_EQUS_GT1 23764	57.39 1.26 -32.24 N	51.33 0.82 -34.45 N	21.97 0.59 -8.60 N	44.23 0.48 -32.93 N	54.19 0.79 -35.97 N	57.95 1.31 -27.12 N	53.24 1.86 -16.80 N	55.00 3.20 -9.91 N	57.11 4.11 -1.23 N	57.27 4.30 -0.01 N	61.83 4.73 0.00 N	57.56 4.35 -2.75 N	68.92 4.97 -10.96 N	75.45 6.84 -5.59 N	82.33 7.79 -1.18 N	74.86 6.06 -12.51 N	123.46 4.17 -79.70 N	95.90 3.61 -51.84 N	76.53 4.96 -19.35 N	74.02 4.43 -19.80 N	73.83 4.23 -21.73 N	72.03 3.75 -21.04 N	57.80 4.26 -4.80 N	56.34 4.03 -3.31 N
FULTON COGEN____ 23766	23.41 -0.48 0.00 N	15.75 -0.32 0.00 N	12.54 -0.24 0.00 N	10.62 -0.20 0.00 N	17.10 -0.32 0.00 N	28.97 -0.54 0.00 N	33.91 -0.68 0.00 N	40.83 -1.05 0.00 N	50.43 -1.34 0.00 N	51.53 -1.43 0.00 N	55.52 -1.58 0.00 N	49.06 -1.40 0.00 N	51.51 -1.48 0.00 N	61.29 -1.74 0.00 N	71.29 -2.07 0.00 N	54.71 -1.58 0.00 N	38.43 -1.16 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	46.26 -0.98 0.00 N	47.71 -1.02 0.00 N	48.06 -0.94 0.00 N
Freeport____CT2 23818	57.39 1.26 -32.24 N	51.33 0.82 -34.45 N	21.97 0.59 -8.60 N	44.23 0.48 -32.93 N	54.19 0.79 -35.97 N	57.95 1.31 -27.12 N	53.24 1.86 -16.80 N	55.00 3.20 -9.91 N	57.11 4.11 -1.23 N	57.27 4.30 -0.01 N	61.83 4.73 0.00 N	57.56 4.35 -2.75 N	68.92 4.97 -10.96 N	75.45 6.84 -5.59 N	82.33 7.79 -1.18 N	74.86 6.06 -12.51 N	123.46 4.17 -79.70 N	95.90 3.61 -51.84 N	76.53 4.96 -19.35 N	74.02 4.43 -19.80 N	73.83 4.23 -21.73 N	72.03 3.75 -21.04 N	57.80 4.26 -4.80 N	56.34 4.03 -3.31 N
G.F.CEMENT____DRP 24184	25.04 1.16 0.00 N	16.93 0.86 0.00 N	13.47 0.70 0.00 N	11.46 0.64 0.00 N	18.49 1.07 0.00 N	31.29 1.77 0.00 N	36.80 2.22 0.00 N	43.68 1.80 0.00 N	53.92 2.15 0.00 N	56.11 3.16 0.00 N	60.28 3.18 0.00 N	53.72 3.26 0.00 N	56.33 3.33 0.00 N	66.39 3.36 0.00 N	77.09 3.73 0.00 N	58.57 2.28 0.00 N	46.72 1.61 -5.52 N	42.82 1.83 -0.55 N	54.80 2.57 0.00 N	52.61 2.82 0.00 N	50.76 2.89 0.00 N	49.67 2.43 0.00 N	51.05 2.32 0.00 N	52.44 3.44 0.00 N
GARDENVILLE____LBMP 24039	22.13 -1.76 0.00 N	14.88 -1.19 0.00 N	11.96 -0.81 0.00 N	10.23 -0.59 0.00 N	16.33 -1.10 0.00 N	27.44 -2.08 0.00 N	31.91 -2.68 0.00 N	38.76 -3.13 0.00 N	47.46 -4.31 0.00 N	48.14 -4.82 0.00 N	52.83 -4.27 0.00 N	46.95 -3.51 0.00 N	48.95 -4.04 0.00 N	58.64 -4.38 0.00 N	68.95 -4.40 0.00 N	53.50 -2.79 0.00 N	37.54 -2.04 0.00 N	38.78 -1.66 0.00 N	49.58 -2.65 0.00 N	47.14 -2.65 0.00 N	44.67 -3.19 0.00 N	43.88 -3.36 0.00 N	45.41 -3.32 0.00 N	44.97 -4.03 0.00 N
GENERAL____MILLS 23808	22.71 -1.18 0.00 N	15.21 -0.86 0.00 N	12.17 -0.60 0.00 N	10.39 -0.43 0.00 N	16.62 -0.80 0.00 N	28.11 -1.40 0.00 N	32.88 -1.71 0.00 N	40.07 -1.82 0.00 N	49.37 -2.40 0.00 N	50.20 -2.76 0.00 N	55.14 -1.96 0.00 N	49.09 -1.38 0.00 N	51.29 -1.70 0.00 N	61.23 -1.80 0.00 N	71.74 -1.61 0.00 N	55.44 -0.85 0.00 N	38.73 -0.86 0.00 N	40.07 -0.37 0.00 N	51.28 -0.94 0.00 N	48.42 -1.37 0.00 N	46.30 -1.57 0.00 N	45.82 -1.42 0.00 N	46.89 -1.84 0.00 N	46.37 -2.63 0.00 N
GE_PLASTICS____DRP 24183	24.81 0.93 0.00 N	16.71 0.64 0.00 N	13.26 0.48 0.00 N	11.20 0.38 0.00 N	18.08 0.66 0.00 N	30.68 1.16 0.00 N	35.81 1.23 0.00 N	42.72 0.84 0.00 N	52.71 0.94 0.00 N	54.19 1.23 0.00 N	57.91 0.81 0.00 N	51.20 0.74 0.00 N	53.80 0.81 0.00 N	63.54 0.52 0.00 N	73.53 0.17 0.00 N	55.95 -0.34 0.00 N	39.26 -0.33 0.00 N	40.18 -0.27 0.00 N	52.22 0.00 0.00 N	50.49 0.70 0.00 N	48.67 0.80 0.00 N	48.11 0.87 0.00 N	49.64 0.91 0.00 N	50.78 1.78 0.00 N
GILBOA____1 23756	25.00 1.11 0.00 N	16.87 0.80 0.00 N	13.42 0.65 0.00 N	11.34 0.52 0.00 N	18.30 0.87 0.00 N	31.04 1.52 0.00 N	36.09 1.50 0.00 N	43.08 1.20 0.00 N	53.14 1.37 0.00 N	54.55 1.59 0.00 N	58.14 1.04 0.00 N	51.22 0.76 0.00 N	53.85 0.86 0.00 N	63.71 0.69 0.00 N	73.73 0.38 0.00 N	56.07 -0.22 0.00 N	28.38 -0.14 11.06 N	39.50 0.15 1.10 N	52.63 0.40 0.00 N	50.52 0.73 0.00 N	48.75 0.88 0.00 N	48.11 0.87 0.00 N	49.85 1.12 0.00 N	50.99 2.00 0.00 N
GILBOA____2 23757	25.00 1.11 0.00 N	16.87 0.80 0.00 N	13.42 0.65 0.00 N	11.34 0.52 0.00 N	18.30 0.87 0.00 N	31.04 1.52 0.00 N	36.09 1.50 0.00 N	43.08 1.20 0.00 N	53.14 1.37 0.00 N	54.55 1.59 0.00 N	58.14 1.04 0.00 N	51.22 0.76 0.00 N	53.85 0.86 0.00 N	63.71 0.69 0.00 N	73.73 0.38 0.00 N	56.07 -0.22 0.00 N	28.38 -0.14 11.06 N	39.50 0.15 1.10 N	52.63 0.40 0.00 N	50.52 0.73 0.00 N	48.75 0.88 0.00 N	48.11 0.87 0.00 N	49.85 1.12 0.00 N	50.99 2.00 0.00 N
GILBOA____3 23758	25.00 1.11 0.00 N	16.87 0.80 0.00 N	13.42 0.65 0.00 N	11.34 0.52 0.00 N	18.30 0.87 0.00 N	31.04 1.52 0.00 N	36.09 1.50 0.00 N	43.08 1.20 0.00 N	53.14 1.37 0.00 N	54.55 1.59 0.00 N	58.14 1.04 0.00 N	51.22 0.76 0.00 N	53.85 0.86 0.00 N	63.71 0.69 0.00 N	73.73 0.38 0.00 N	56.07 -0.22 0.00 N	28.38 -0.14 11.06 N	39.50 0.15 1.10 N	52.63 0.40 0.00 N	50.52 0.73 0.00 N	48.75 0.88 0.00 N	48.11 0.87 0.00 N	49.85 1.12 0.00 N	50.99 2.00 0.00 N
GILBOA____4 23759	25.00 1.11 0.00 N	16.87 0.80 0.00 N	13.42 0.65 0.00 N	11.34 0.52 0.00 N	18.30 0.87 0.00 N	31.04 1.52 0.00 N	36.09 1.50 0.00 N	43.08 1.20 0.00 N	53.14 1.37 0.00 N	54.55 1.59 0.00 N	58.14 1.04 0.00 N	51.22 0.76 0.00 N	53.85 0.86 0.00 N	63.71 0.69 0.00 N	73.73 0.38 0.00 N	56.07 -0.22 0.00 N	28.38 -0.14 11.06 N	39.50 0.15 1.10 N	52.63 0.40 0.00 N	50.52 0.73 0.00 N	48.75 0.88 0.00 N	48.11 0.87 0.00 N	49.85 1.12 0.00 N	50.99 2.00 0.00 N

GILBOA____ 23599	25.00 1.11 0.00 N	16.87 0.80 0.00 N	13.42 0.65 0.00 N	11.34 0.52 0.00 N	18.30 0.87 0.00 N	31.04 1.52 0.00 N	36.09 1.50 0.00 N	43.08 1.20 0.00 N	53.14 1.37 0.00 N	54.55 1.59 0.00 N	58.14 1.04 0.00 N	51.22 0.76 0.00 N	53.85 0.86 0.00 N	63.71 0.69 0.00 N	73.73 0.38 0.00 N	56.07 -0.22 0.00 N	28.38 -0.14 11.06 N	39.50 0.15 1.10 N	52.63 0.40 0.00 N	50.52 0.73 0.00 N	48.75 0.88 0.00 N	48.11 0.87 0.00 N	49.85 1.12 0.00 N	50.99 2.00 0.00 N
GINNA____ 23603	23.10 -0.78 0.00 N	15.47 -0.60 0.00 N	12.32 -0.45 0.00 N	10.44 -0.38 0.00 N	16.81 -0.61 0.00 N	28.56 -0.96 0.00 N	33.31 -1.28 0.00 N	39.60 -2.28 0.00 N	48.91 -2.86 0.00 N	50.41 -2.55 0.00 N	54.64 -2.46 0.00 N	48.80 -1.66 0.00 N	51.01 -1.98 0.00 N	60.06 -2.97 0.00 N	69.58 -3.77 0.00 N	53.01 -3.28 0.00 N	37.13 -2.45 0.00 N	38.03 -2.41 0.00 N	49.09 -3.14 0.00 N	47.26 -2.53 0.00 N	45.48 -2.38 0.00 N	45.32 -1.92 0.00 N	46.25 -2.48 0.00 N	47.23 -1.76 0.00 N
GLEN PARK____ 23778	24.30 0.41 0.00 N	16.33 0.26 0.00 N	12.98 0.20 0.00 N	10.95 0.13 0.00 N	17.63 0.21 0.00 N	29.98 0.46 0.00 N	35.02 0.44 0.00 N	41.28 -0.61 0.00 N	50.98 -0.79 0.00 N	52.49 -0.47 0.00 N	56.45 -0.65 0.00 N	50.02 -0.45 0.00 N	52.43 -0.56 0.00 N	62.53 -0.49 0.00 N	72.26 -1.10 0.00 N	55.24 -1.05 0.00 N	38.84 -0.75 0.00 N	39.63 -0.81 0.00 N	51.67 -0.56 0.00 N	49.29 -0.50 0.00 N	47.46 -0.41 0.00 N	46.82 -0.42 0.00 N	48.36 -0.37 0.00 N	49.99 1.00 0.00 N
GLENWOOD_IC_1_G5 23712	57.95 1.82 -32.24 N	51.67 1.16 -34.45 N	22.20 0.83 -8.60 N	44.41 0.66 -32.93 N	54.46 1.07 -35.97 N	58.46 1.82 -27.12 N	53.80 2.41 -16.80 N	55.69 3.89 -9.91 N	58.09 5.09 -1.23 N	58.28 5.32 -0.01 N	62.92 5.82 0.00 N	58.15 4.94 -2.75 N	69.75 5.80 -10.96 N	76.35 7.74 -5.59 N	83.52 8.98 -1.18 N	75.80 7.00 -12.51 N	123.94 4.65 -79.70 N	96.10 3.82 -51.84 N	76.57 5.00 -19.35 N	74.56 4.97 -19.80 N	74.35 4.76 -21.73 N	72.55 4.27 -21.04 N	58.56 5.03 -4.80 N	57.08 4.77 -3.31 N
GLENWOOD_IC_2_G1 23688	57.95 1.82 -32.24 N	51.67 1.16 -34.45 N	22.20 0.83 -8.60 N	44.41 0.66 -32.93 N	54.46 1.07 -35.97 N	58.46 1.82 -27.12 N	53.80 2.41 -16.80 N	55.69 3.89 -9.91 N	58.09 5.09 -1.23 N	58.28 5.32 -0.01 N	62.92 5.82 0.00 N	58.15 4.94 -2.75 N	69.75 5.80 -10.96 N	76.35 7.74 -5.59 N	83.52 8.98 -1.18 N	75.80 7.00 -12.51 N	123.94 4.65 -79.70 N	96.10 3.82 -51.84 N	76.57 5.00 -19.35 N	74.56 4.97 -19.80 N	74.35 4.76 -21.73 N	72.55 4.27 -21.04 N	58.56 5.03 -4.80 N	57.08 4.77 -3.31 N
GLENWOOD_IC_3_G1 23689	57.95 1.82 -32.24 N	51.67 1.16 -34.45 N	22.20 0.83 -8.60 N	44.41 0.66 -32.93 N	54.46 1.07 -35.97 N	58.46 1.82 -27.12 N	53.80 2.41 -16.80 N	55.69 3.89 -9.91 N	58.09 5.09 -1.23 N	58.28 5.32 -0.01 N	62.92 5.82 0.00 N	58.15 4.94 -2.75 N	69.75 5.80 -10.96 N	76.35 7.74 -5.59 N	83.52 8.98 -1.18 N	75.80 7.00 -12.51 N	123.94 4.65 -79.70 N	96.10 3.82 -51.84 N	76.57 5.00 -19.35 N	74.56 4.97 -19.80 N	74.35 4.76 -21.73 N	72.55 4.27 -21.04 N	58.56 5.03 -4.80 N	57.08 4.77 -3.31 N
GLENWOOD____4 23550	57.95 1.82 -32.24 N	51.67 1.16 -34.45 N	22.20 0.83 -8.60 N	44.41 0.66 -32.93 N	54.46 1.07 -35.97 N	58.46 1.82 -27.12 N	53.80 2.41 -16.80 N	55.69 3.89 -9.91 N	58.09 5.09 -1.23 N	58.28 5.32 -0.01 N	62.92 5.82 0.00 N	58.15 4.94 -2.75 N	69.75 5.80 -10.96 N	76.35 7.74 -5.59 N	83.52 8.98 -1.18 N	75.80 7.00 -12.51 N	123.94 4.65 -79.70 N	96.10 3.82 -51.84 N	76.57 5.00 -19.35 N	74.56 4.97 -19.80 N	74.35 4.76 -21.73 N	72.55 4.27 -21.04 N	58.56 5.03 -4.80 N	57.08 4.77 -3.31 N
GLENWOOD____5 23614	57.95 1.82 -32.24 N	51.67 1.16 -34.45 N	22.20 0.83 -8.60 N	44.41 0.66 -32.93 N	54.46 1.07 -35.97 N	58.46 1.82 -27.12 N	53.80 2.41 -16.80 N	55.69 3.89 -9.91 N	58.09 5.09 -1.23 N	58.28 5.32 -0.01 N	62.92 5.82 0.00 N	58.15 4.94 -2.75 N	69.75 5.80 -10.96 N	76.35 7.74 -5.59 N	83.52 8.98 -1.18 N	75.80 7.00 -12.51 N	123.94 4.65 -79.70 N	96.10 3.82 -51.84 N	76.57 5.00 -19.35 N	74.56 4.97 -19.80 N	74.35 4.76 -21.73 N	72.55 4.27 -21.04 N	58.56 5.03 -4.80 N	57.08 4.77 -3.31 N
GLOBAL GREEN_PORT_GT1 23814	57.03 0.90 -32.24 N	51.18 0.67 -34.45 N	21.88 0.50 -8.60 N	44.15 0.40 -32.93 N	54.06 0.67 -35.97 N	57.62 0.98 -27.12 N	52.75 1.36 -16.80 N	54.40 2.60 -9.91 N	55.81 2.81 -1.23 N	55.80 2.83 -0.01 N	60.13 3.03 0.00 N	56.16 2.95 -2.75 N	67.67 3.72 -10.96 N	74.12 5.51 -5.59 N	80.66 6.12 -1.18 N	73.52 4.72 -12.51 N	122.55 3.25 -79.70 N	94.71 2.42 -51.84 N	75.23 3.66 -19.35 N	72.49 2.90 -19.80 N	72.37 2.77 -21.73 N	71.00 2.72 -21.04 N	57.22 3.69 -4.80 N	56.08 3.77 -3.31 N
GOUDEY____7 23579	24.41 0.52 0.00 N	16.41 0.34 0.00 N	13.04 0.27 0.00 N	11.04 0.22 0.00 N	17.77 0.35 0.00 N	29.94 0.43 0.00 N	35.17 0.59 0.00 N	43.06 1.17 0.00 N	53.44 1.67 0.00 N	54.48 1.52 0.00 N	58.74 1.64 0.00 N	51.72 1.26 0.00 N	54.45 1.46 0.00 N	65.31 2.29 0.00 N	76.32 2.96 0.00 N	58.84 2.55 0.00 N	44.18 1.84 -2.75 N	42.37 1.65 -0.27 N	54.35 2.13 0.00 N	51.80 2.01 0.00 N	49.44 1.57 0.00 N	48.70 1.46 0.00 N	50.36 1.63 0.00 N	49.96 0.96 0.00 N
GOUDEY____8 23580	24.30 0.41 0.00 N	16.35 0.28 0.00 N	12.99 0.22 0.00 N	11.00 0.18 0.00 N	17.71 0.29 0.00 N	29.83 0.31 0.00 N	35.00 0.41 0.00 N	42.78 0.90 0.00 N	53.05 1.28 0.00 N	54.08 1.12 0.00 N	58.30 1.20 0.00 N	51.33 0.87 0.00 N	54.04 1.05 0.00 N	64.82 1.79 0.00 N	75.74 2.38 0.00 N	58.39 2.10 0.00 N	43.89 1.55 -2.75 N	42.17 1.45 -0.27 N	53.82 1.60 0.00 N	51.49 1.70 0.00 N	49.03 1.16 0.00 N	48.22 0.98 0.00 N	49.97 1.24 0.00 N	49.62 0.62 0.00 N
GOWANUS_GT_1_GRP 23732	107.47 1.83 -81.76 N	63.83 1.18 -46.58 N	63.34 0.86 -49.72 N	66.56 0.68 -55.05 N	68.24 1.11 -49.70 N	65.26 1.92 -33.83 N	63.12 2.66 -25.88 N	64.41 4.16 -18.37 N	61.84 5.17 -4.90 N	58.27 4.98 -0.33 N	62.58 5.48 0.00 N	75.48 4.77 -20.25 N	61.35 5.29 -3.07 N	166.53 7.05 -96.45 N	154.06 7.97 -72.73 N	117.63 6.34 -55.00 N	172.56 4.42 -128.55 N	170.11 3.56 -126.11 N	174.91 4.44 -118.24 N	170.11 4.82 -115.50 N	148.78 4.64 -96.27 N	155.47 4.26 -103.98 N	147.76 4.57 -94.46 N	147.51 3.97 -94.54 N
GOWANUS_GT_2_GRP 23617	107.49 1.84 -81.76 N	63.84 1.20 -46.58 N	63.36 0.87 -49.72 N	66.56 0.69 -55.05 N	68.25 1.12 -49.70 N	65.29 1.94 -33.83 N	63.15 2.69 -25.88 N	64.45 4.19 -18.37 N	61.88 5.22 -4.90 N	58.15 4.86 -0.33 N	62.21 5.11 0.00 N	75.05 4.35 -20.25 N	60.75 4.69 -3.07 N	165.80 6.32 -96.45 N	153.32 7.23 -72.73 N	117.07 5.78 -55.00 N	172.15 4.01 -128.55 N	170.10 3.55 -126.11 N	174.91 4.44 -118.24 N	169.58 4.28 -115.50 N	148.74 4.60 -96.27 N	155.47 4.26 -103.98 N	147.80 4.61 -94.46 N	147.55 4.02 -94.54 N

GOWANUS_GT_3_GRP 23618	107.47 1.83 -81.76 N	63.83 1.18 -46.58 N	63.34 0.86 -49.72 N	66.56 0.68 -55.05 N	68.24 1.11 -49.70 N	65.26 1.92 -33.83 N	63.12 2.66 -25.88 N	64.41 4.16 -18.37 N	61.84 5.17 -4.90 N	58.27 4.98 -0.33 N	62.58 5.48 0.00 N	75.48 4.77 -20.25 N	61.35 5.29 -3.07 N	166.53 7.05 -96.45 N	154.06 7.97 -72.73 N	117.63 6.34 -55.00 N	172.56 4.42 -128.55 N	170.11 3.56 -126.11 N	174.91 4.44 -118.24 N	170.11 4.82 -115.50 N	148.78 4.64 -96.27 N	155.47 4.26 -103.98 N	147.76 4.57 -94.46 N	147.51 3.97 -94.54 N
GOWANUS_GT_4_GRP 23751	107.49 1.84 -81.76 N	63.84 1.20 -46.58 N	63.36 0.87 -49.72 N	66.56 0.69 -55.05 N	68.25 1.12 -49.70 N	65.29 1.94 -33.83 N	63.15 2.69 -25.88 N	64.45 4.19 -18.37 N	61.88 5.22 -4.90 N	58.15 4.86 -0.33 N	62.21 5.11 0.00 N	75.05 4.35 -20.25 N	60.75 4.69 -3.07 N	165.80 6.32 -96.45 N	153.32 7.23 -72.73 N	117.07 5.78 -55.00 N	172.15 4.01 -128.55 N	170.10 3.55 -126.11 N	174.91 4.44 -118.24 N	169.58 4.28 -115.50 N	148.74 4.60 -96.27 N	155.47 4.26 -103.98 N	147.80 4.61 -94.46 N	147.55 4.02 -94.54 N
GOWANUS_GT1_1 24077	107.47 1.83 -81.76 N	63.83 1.18 -46.58 N	63.34 0.86 -49.72 N	66.56 0.68 -55.05 N	68.24 1.11 -49.70 N	65.26 1.92 -33.83 N	63.12 2.66 -25.88 N	64.41 4.16 -18.37 N	61.84 5.17 -4.90 N	58.27 4.98 -0.33 N	62.58 5.48 0.00 N	75.48 4.77 -20.25 N	61.35 5.29 -3.07 N	166.53 7.05 -96.45 N	154.06 7.97 -72.73 N	117.63 6.34 -55.00 N	172.56 4.42 -128.55 N	170.11 3.56 -126.11 N	174.91 4.44 -118.24 N	170.11 4.82 -115.50 N	148.78 4.64 -96.27 N	155.47 4.26 -103.98 N	147.76 4.57 -94.46 N	147.51 3.97 -94.54 N
GOWANUS_GT1_2 24078	107.47 1.83 -81.76 N	63.83 1.18 -46.58 N	63.34 0.86 -49.72 N	66.56 0.68 -55.05 N	68.24 1.11 -49.70 N	65.26 1.92 -33.83 N	63.12 2.66 -25.88 N	64.41 4.16 -18.37 N	61.84 5.17 -4.90 N	58.27 4.98 -0.33 N	62.58 5.48 0.00 N	75.48 4.77 -20.25 N	61.35 5.29 -3.07 N	166.53 7.05 -96.45 N	154.06 7.97 -72.73 N	117.63 6.34 -55.00 N	172.56 4.42 -128.55 N	170.11 3.56 -126.11 N	174.91 4.44 -118.24 N	170.11 4.82 -115.50 N	148.78 4.64 -96.27 N	155.47 4.26 -103.98 N	147.76 4.57 -94.46 N	147.51 3.97 -94.54 N
GOWANUS_GT1_3 24079	107.47 1.83 -81.76 N	63.83 1.18 -46.58 N	63.34 0.86 -49.72 N	66.56 0.68 -55.05 N	68.24 1.11 -49.70 N	65.26 1.92 -33.83 N	63.12 2.66 -25.88 N	64.41 4.16 -18.37 N	61.84 5.17 -4.90 N	58.27 4.98 -0.33 N	62.58 5.48 0.00 N	75.48 4.77 -20.25 N	61.35 5.29 -3.07 N	166.53 7.05 -96.45 N	154.06 7.97 -72.73 N	117.63 6.34 -55.00 N	172.56 4.42 -128.55 N	170.11 3.56 -126.11 N	174.91 4.44 -118.24 N	170.11 4.82 -115.50 N	148.78 4.64 -96.27 N	155.47 4.26 -103.98 N	147.76 4.57 -94.46 N	147.51 3.97 -94.54 N
GOWANUS_GT1_4 24080	107.47 1.83 -81.76 N	63.83 1.18 -46.58 N	63.34 0.86 -49.72 N	66.56 0.68 -55.05 N	68.24 1.11 -49.70 N	65.26 1.92 -33.83 N	63.12 2.66 -25.88 N	64.41 4.16 -18.37 N	61.84 5.17 -4.90 N	58.27 4.98 -0.33 N	62.58 5.48 0.00 N	75.48 4.77 -20.25 N	61.35 5.29 -3.07 N	166.53 7.05 -96.45 N	154.06 7.97 -72.73 N	117.63 6.34 -55.00 N	172.56 4.42 -128.55 N	170.11 3.56 -126.11 N	174.91 4.44 -118.24 N	170.11 4.82 -115.50 N	148.78 4.64 -96.27 N	155.47 4.26 -103.98 N	147.76 4.57 -94.46 N	147.51 3.97 -94.54 N</

GOWANUS_GT2_4 24117	107.49	63.84	63.36	66.56	68.25	65.29	63.15	64.45	61.88	58.15	62.21	75.05	60.75	165.80	153.32	117.07	172.15	170.10	174.91	169.58	148.74	155.47	147.80	147.55
	1.84	1.20	0.87	0.69	1.12	1.94	2.69	4.19	5.22	4.86	5.11	4.35	4.69	6.32	7.23	5.78	4.01	3.55	4.44	4.28	4.60	4.26	4.61	4.02
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	107.49	63.84	63.36	66.56	68.25	65.29	63.15	64.45	61.88	58.15	62.21	75.05	60.75	165.80	153.32	117.07	172.15	170.10	174.91	169.58	148.74	155.47	147.80	147.55
	1.84	1.20	0.87	0.69	1.12	1.94	2.69	4.19	5.22	4.86	5.11	4.35	4.69	6.32	7.23	5.78	4.01	3.55	4.44	4.28	4.60	4.26	4.61	4.02
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	107.49	63.84	63.36	66.56	68.25	65.29	63.15	64.45	61.88	58.15	62.21	75.05	60.75	165.80	153.32	117.07	172.15	170.10	174.91	169.58	148.74	155.47	147.80	147.55
	1.84	1.20	0.87	0.69	1.12	1.94	2.69	4.19	5.22	4.86	5.11	4.35	4.69	6.32	7.23	5.78	4.01	3.55	4.44	4.28	4.60	4.26	4.61	4.02
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	107.49	63.84	63.36	66.56	68.25	65.29	63.15	64.45	61.88	58.15	62.21	75.05	60.75	165.80	153.32	117.07	172.15	170.10	174.91	169.58	148.74	155.47	147.80	147.55
	1.84	1.20	0.87	0.69	1.12	1.94	2.69	4.19	5.22	4.86	5.11	4.35	4.69	6.32	7.23	5.78	4.01	3.55	4.44	4.28	4.60	4.26	4.61	4.02
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	107.49	63.84	63.36	66.56	68.25	65.29	63.15	64.45	61.88	58.15	62.21	75.05	60.75	165.80	153.32	117.07	172.15	170.10	174.91	169.58	148.74	155.47	147.80	147.55
	1.84	1.20	0.87	0.69	1.12	1.94	2.69	4.19	5.22	4.86	5.11	4.35	4.69	6.32	7.23	5.78	4.01	3.55	4.44	4.28	4.60	4.26	4.61	4.02
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	107.47	63.83	63.34	66.56	68.24	65.26	63.12	64.41	61.84	58.27	62.58	75.48	61.35	166.53	154.06	117.63	172.56	170.11	174.91	170.11	148.78	155.47	147.76	147.51
	1.83	1.18	0.86	0.68	1.11	1.92	2.66	4.16	5.17	4.98	5.48	4.77	5.29	7.05	7.97	6.34	4.42	3.56	4.44	4.82	4.64	4.26	4.57	3.97
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	107.47	63.83	63.34	66.56	68.24	65.26	63.12	64.41	61.84	58.27	62.58	75.48	61.35	166.53	154.06	117.63	172.56	170.11	174.91	170.11	148.78	155.47	147.76	147.51
	1.83	1.18	0.86	0.68	1.11	1.92	2.66	4.16	5.17	4.98	5.48	4.77	5.29	7.05	7.97	6.34	4.42	3.56	4.44	4.82	4.64	4.26	4.57	3.97
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	107.47	63.83	63.34	66.56	68.24	65.26	63.12	64.41	61.84	58.27	62.58	75.48	61.35	166.53	154.06	117.63	172.56	170.11	174.91	170.11	148.78	155.47	147.76	147.51
	1.83	1.18	0.86	0.68	1.11	1.92	2.66	4.16	5.17	4.98	5.48	4.77	5.29	7.05	7.97	6.34	4.42	3.56	4.44	4.82	4.64	4.26	4.57	3.97
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	107.47	63.83	63.34	66.56	68.24	65.26	63.12	64.41	61.84	58.27	62.58	75.48	61.35	166.53	154.06	117.63	172.56	170.11	174.91	170.11	148.78	155.47	147.76	147.51
	1.83	1.18	0.86	0.68	1.11	1.92	2.66	4.16	5.17	4.98	5.48	4.77	5.29	7.05	7.97	6.34	4.42	3.56	4.44	4.82	4.64	4.26	4.57	3.97
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	107.47	63.83	63.34	66.56	68.24	65.26	63.12	64.41	61.84	58.27	62.58	75.48	61.35	166.53	154.06	117.63	172.56	170.11	174.91	170.11	148.78	155.47	147.76	147.51
	1.83	1.18	0.86	0.68	1.11	1.92	2.66	4.16	5.17	4.98	5.48	4.77	5.29	7.05	7.97	6.34	4.42	3.56	4.44	4.82	4.64	4.26	4.57	3.97
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	107.47	63.83	63.34	66.56	68.24	65.26	63.12	64.41	61.84	58.27	62.58	75.48	61.35	166.53	154.06	117.63	172.56	170.11	174.91	170.11	148.78	155.47	147.76	147.51
	1.83	1.18	0.86	0.68	1.11	1.92	2.66	4.16	5.17	4.98	5.48	4.77	5.29	7.05	7.97	6.34	4.42	3.56	4.44	4.82	4.64	4.26	4.57	3.97
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	107.47	63.83	63.34	66.56	68.24	65.26	63.12	64.41	61.84	58.27	62.58	75.48	61.35	166.53	154.06	117.63	172.56	170.11	174.91	170.11	148.78	155.47	147.76	147.51
	1.83	1.18	0.86	0.68	1.11	1.92	2.66	4.16	5.17	4.98	5.48	4.77	5.29	7.05	7.97	6.34	4.42	3.56	4.44	4.82	4.64	4.26	4.57	3.97
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	107.47	63.83	63.34	66.56	68.24	65.26	63.12	64.41	61.84	58.27	62.58	75.48	61.35	166.53	154.06	117.63	172.56	170.11	174.91	170.11	148.78	155.47	147.76	147.51
	1.83	1.18	0.86	0.68	1.11	1.92	2.66	4.16	5.17	4.98	5.48	4.77	5.29	7.05	7.97	6.34	4.42	3.56	4.44	4.82	4.64	4.26	4.57	3.97
	-81.76	-46.58	-49.72	-55.05	-49.70	-33.83	-25.88	-18.37	-4.90	-0.33	0.00	-20.25	-3.07	-96.45	-72.73	-55.00	-128.55	-126.11	-118.24	-115.50	-96.27	-103.98	-94.46	-94.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	107.49 1.84 -81.76 N	63.84 1.20 -46.58 N	63.36 0.87 -49.72 N	66.56 0.69 -55.05 N	68.25 1.12 -49.70 N	65.29 1.94 -33.83 N	63.15 2.69 -25.88 N	64.45 4.19 -18.37 N	61.88 5.22 -4.90 N	58.15 4.86 -0.33 N	62.21 5.11 0.00 N	75.05 4.35 -20.25 N	60.75 4.69 -3.07 N	165.80 6.32 -96.45 N	153.32 7.23 -72.73 N	117.07 5.78 -55.00 N	172.15 4.01 -128.55 N	170.10 3.55 -126.11 N	174.91 4.44 -118.24 N	169.58 4.28 -115.50 N	148.74 4.60 -96.27 N	155.47 4.26 -103.98 N	147.80 4.61 -94.46 N	147.55 4.02 -94.54 N
GOWANUS_GT4_2 24131	107.49 1.84 -81.76 N	63.84 1.20 -46.58 N	63.36 0.87 -49.72 N	66.56 0.69 -55.05 N	68.25 1.12 -49.70 N	65.29 1.94 -33.83 N	63.15 2.69 -25.88 N	64.45 4.19 -18.37 N	61.88 5.22 -4.90 N	58.15 4.86 -0.33 N	62.21 5.11 0.00 N	75.05 4.35 -20.25 N	60.75 4.69 -3.07 N	165.80 6.32 -96.45 N	153.32 7.23 -72.73 N	117.07 5.78 -55.00 N	172.15 4.01 -128.55 N	170.10 3.55 -126.11 N	174.91 4.44 -118.24 N	169.58 4.28 -115.50 N	148.74 4.60 -96.27 N	155.47 4.26 -103.98 N	147.80 4.61 -94.46 N	147.55 4.02 -94.54 N
GOWANUS_GT4_3 24132	107.49 1.84 -81.76 N	63.84 1.20 -46.58 N	63.36 0.87 -49.72 N	66.56 0.69 -55.05 N	68.25 1.12 -49.70 N	65.29 1.94 -33.83 N	63.15 2.69 -25.88 N	64.45 4.19 -18.37 N	61.88 5.22 -4.90 N	58.15 4.86 -0.33 N	62.21 5.11 0.00 N	75.05 4.35 -20.25 N	60.75 4.69 -3.07 N	165.80 6.32 -96.45 N	153.32 7.23 -72.73 N	117.07 5.78 -55.00 N	172.15 4.01 -128.55 N	170.10 3.55 -126.11 N	174.91 4.44 -118.24 N	169.58 4.28 -115.50 N	148.74 4.60 -96.27 N	155.47 4.26 -103.98 N	147.80 4.61 -94.46 N	147.55 4.02 -94.54 N
GOWANUS_GT4_4 24133	107.49 1.84 -81.76 N	63.84 1.20 -46.58 N	63.36 0.87 -49.72 N	66.56 0.69 -55.05 N	68.25 1.12 -49.70 N	65.29 1.94 -33.83 N	63.15 2.69 -25.88 N	64.45 4.19 -18.37 N	61.88 5.22 -4.90 N	58.15 4.86 -0.33 N	62.21 5.11 0.00 N	75.05 4.35 -20.25 N	60.75 4.69 -3.07 N	165.80 6.32 -96.45 N	153.32 7.23 -72.73 N	117.07 5.78 -55.00 N	172.15 4.01 -128.55 N	170.10 3.55 -126.11 N	174.91 4.44 -118.24 N	169.58 4.28 -115.50 N	148.74 4.60 -96.27 N	155.47 4.26 -103.98 N	147.80 4.61 -94.46 N	147.55 4.02 -94.54 N
GOWANUS_GT4_5 24134	107.49 1.84 -81.76 N	63.84 1.20 -46.58 N	63.36 0.87 -49.72 N	66.56 0.69 -55.05 N	68.25 1.12 -49.70 N	65.29 1.94 -33.83 N	63.15 2.69 -25.88 N	64.45 4.19 -18.37 N	61.88 5.22 -4.90 N	58.15 4.86 -0.33 N	62.21 5.11 0.00 N	75.05 4.35 -20.25 N	60.75 4.69 -3.07 N	165.80 6.32 -96.45 N	153.32 7.23 -72.73 N	117.07 5.78 -55.00 N	172.15 4.01 -128.55 N	170.10 3.55 -126.11 N	174.91 4.44 -118.24 N	169.58 4.28 -115.50 N	148.74 4.60 -96.27 N	155.47 4.26 -103.98 N	147.80 4.61 -94.46 N	147.55 4.02 -94.54 N
GOWANUS_GT4_6 24135	107.49 1.84 -81.76 N	63.84 1.20 -46.58 N	63.36 0.87 -49.72 N	66.56 0.69 -55.05 N	68.25 1.12 -49.70 N	65.29 1.94 -33.83 N	63.15 2.69 -25.88 N	64.45 4.19 -18.37 N	61.88 5.22 -4.90 N	58.15 4.86 -0.33 N	62.21 5.11 0.00 N	75.05 4.35 -20.25 N	60.75 4.69 -3.07 N	165.80 6.32 -96.45 N	153.32 7.23 -72.73 N	117.07 5.78 -55.00 N	172.15 4.01 -128.55 N	170.10 3.55 -126.11 N	174.91 4.44 -118.24 N	169.58 4.28 -115.50 N	148.74 4.60 -96.27 N	155.47 4.26 -103.98 N	147.80 4.61 -94.46 N	147.55 4.02 -94.54 N
GOWANUS_GT4_7 24136	107.49 1.84 -81.76 N	63.84 1.20 -46.58 N	63.36 0.87 -49.72 N	66.56 0.69 -55.05 N	68.25 1.12 -49.70 N	65.29 1.94 -33.83 N	63.15 2.69 -25.88 N	64.45 4.19 -18.37 N	61.88 5.22 -4.90 N	58.15 4.86 -0.33 N	62.21 5.11 0.00 N	75.05 4.35 -20.25 N	60.75 4.69 -3.07 N	165.80 6.32 -96.45 N	153.32 7.23 -72.73 N	117.07 5.78 -55.00 N	172.15 4.01 -128.55 N	170.10 3.55 -126.11 N	174.91 4.44 -118.24 N	169.58 4.28 -115.50 N	148.74 4.60 -96.27 N	155.47 4.26 -103.98 N	147.80 4.61 -94.46 N	147.55 4.02 -94.54 N
GOWANUS_GT4_8 24137	107.49 1.84 -81.76 N	63.84 1.20 -46.58 N	63.36 0.87 -49.72 N	66.56 0.69 -55.05 N	68.25 1.12 -49.70 N	65.29 1.94 -33.83 N	63.15 2.69 -25.88 N	64.45 4.19 -18.37 N	61.88 5.22 -4.90 N	58.15 4.86 -0.33 N	62.21 5.11 0.00 N	75.05 4.35 -20.25 N	60.75 4.69 -3.07 N	165.80 6.32 -96.45 N	153.32 7.23 -72.73 N	117.07 5.78 -55.00 N	172.15 4.01 -128.55 N	170.10 3.55 -126.11 N	174.91 4.44 -118.24 N	169.58 4.28 -115.50 N	148.74 4.60 -96.27 N	155.47 4.26 -103.98 N	147.80 4.61 -94.46 N	147.55 4.02 -94.54 N
GRAHMSVILLE___HY 23607	25.44 1.55 0.00 N	17.03 0.97 0.00 N	13.46 0.68 0.00 N	11.36 0.54 0.00 N	18.29 0.86 0.00 N	30.97 1.45 0.00 N	36.61 2.02 0.00 N	45.27 3.39 0.00 N	56.17 4.40 0.00 N	57.46 4.51 0.00 N	62.19 5.09 0.00 N	55.01 4.55 0.00 N	57.98 4.99 0.00 N	69.74 6.71 0.00 N	81.55 8.20 0.00 N	62.93 6.64 0.00 N	74.64 4.62 -30.43 N	48.10 4.63 -3.02 N	58.03 5.80 0.00 N	54.87 5.08 0.00 N	52.71 4.84 0.00 N	51.69 4.45 0.00 N	53.23 4.50 0.00 N	52.49 3.50 0.00 N
GREENIDGE___3 23582	24.48 0.60 0.00 N	16.48 0.41 0.00 N	13.05 0.28 0.00 N	11.05 0.23 0.00 N	17.79 0.36 0.00 N	29.99 0.47 0.00 N	35.15 0.56 0.00 N	42.57 0.69 0.00 N	52.72 0.95 0.00 N	53.83 0.87 0.00 N	58.19 1.09 0.00 N	51.38 0.92 0.00 N	54.11 1.12 0.00 N	64.80 1.78 0.00 N	75.52 2.16 0.00 N	58.16 1.87 0.00 N	41.17 1.59 0.00 N	42.21 1.77 0.00 N	53.82 1.60 0.00 N	51.72 1.93 0.00 N	49.21 1.34 0.00 N	48.22 0.98 0.00 N	49.84 1.11 0.00 N	49.31 0.32 0.00 N
GREENIDGE___4 23583	24.43 0.54 0.00 N	16.44 0.37 0.00 N	13.03 0.26 0.00 N	11.02 0.20 0.00 N	17.75 0.32 0.00 N	29.92 0.40 0.00 N	35.05 0.46 0.00 N	42.36 0.48 0.00 N	52.39 0.62 0.00 N	53.49 0.53 0.00 N	57.80 0.71 0.00 N	51.04 0.58 0.00 N	53.75 0.76 0.00 N	64.37 1.35 0.00 N	75.02 1.67 0.00 N	57.78 1.49 0.00 N	40.84 1.26 0.00 N	41.93 1.48 0.00 N	53.69 1.47 0.00 N	51.28 1.49 0.00 N	48.95 1.08 0.00 N	48.19 0.95 0.00 N	49.49 0.76 0.00 N	48.99 0.00 0.00 N
HARZA MOOSE___RIVER 24016	24.38 0.49 0.00 N	16.39 0.32 0.00 N	13.04 0.26 0.00 N	11.03 0.21 0.00 N	17.77 0.34 0.00 N	30.15 0.63 0.00 N	35.28 0.70 0.00 N	42.24 0.36 0.00 N	52.23 0.46 0.00 N	53.59 0.63 0.00 N	57.66 0.56 0.00 N	50.99 0.53 0.00 N	53.45 0.45 0.00 N	63.67 0.65 0.00 N	74.00 0.65 0.00 N	56.69 0.40 0.00 N	39.95 0.36 0.00 N	40.84 0.40 0.00 N	52.74 0.52 0.00 N	50.28 0.49 0.00 N	48.34 0.47 0.00 N	47.71 0.47 0.00 N	49.24 0.51 0.00 N	50.03 1.03 0.00 N
HEMPSTEAD____ 23647	57.33 1.20 -32.24 N	51.30 0.78 -34.45 N	21.94 0.56 -8.60 N	44.20 0.45 -32.93 N	54.14 0.75 -35.97 N	57.88 1.24 -27.12 N	53.18 1.79 -16.80 N	54.86 3.06 -9.91 N	56.89 3.90 -1.23 N	57.15 4.19 -0.01 N	61.88 4.78 0.00 N	57.58 4.37 -2.75 N	69.08 5.13 -10.96 N	75.63 7.02 -5.59 N	82.60 8.06 -1.18 N	75.11 6.31 -12.51 N	123.79 4.50 -79.70 N	95.98 3.69 -51.84 N	76.54 4.97 -19.35 N	74.02 4.43 -19.80 N	73.83 4.23 -21.73 N	72.03 3.75 -21.04 N	57.91 4.38 -4.80 N	56.25 3.94 -3.31 N

HICKLING___1 23621	24.42 0.53 0.00 N	16.40 0.33 0.00 N	13.01 0.24 0.00 N	11.02 0.20 0.00 N	17.74 0.31 0.00 N	29.92 0.40 0.00 N	35.26 0.68 0.00 N	43.34 1.46 0.00 N	53.93 2.16 0.00 N	55.11 2.15 0.00 N	59.68 2.58 0.00 N	52.59 2.13 0.00 N	55.37 2.38 0.00 N	66.60 3.57 0.00 N	77.89 4.53 0.00 N	60.16 3.87 0.00 N	42.43 2.85 0.00 N	43.33 2.89 0.00 N	55.44 3.21 0.00 N	52.89 3.10 0.00 N	50.43 2.56 0.00 N	49.38 2.15 0.00 N	50.99 2.26 0.00 N	50.28 1.29 0.00 N
HICKLING___2 23622	24.42 0.54 0.00 N	16.40 0.33 0.00 N	13.02 0.24 0.00 N	11.02 0.20 0.00 N	17.74 0.32 0.00 N	29.93 0.41 0.00 N	35.27 0.69 0.00 N	43.35 1.47 0.00 N	53.94 2.17 0.00 N	55.12 2.16 0.00 N	59.70 2.60 0.00 N	52.60 2.14 0.00 N	55.39 2.40 0.00 N	66.61 3.59 0.00 N	77.91 4.55 0.00 N	60.17 3.88 0.00 N	42.44 2.85 0.00 N	43.33 2.89 0.00 N	55.44 3.21 0.00 N	52.93 3.14 0.00 N	50.43 2.56 0.00 N	49.42 2.19 0.00 N	50.99 2.26 0.00 N	50.29 1.29 0.00 N
HIGH FALLS___HY 23754	24.97 1.09 0.00 N	16.77 0.70 0.00 N	13.30 0.53 0.00 N	11.24 0.42 0.00 N	18.11 0.69 0.00 N	30.64 1.12 0.00 N	36.02 1.44 0.00 N	44.14 2.25 0.00 N	55.07 3.30 0.00 N	56.55 3.59 0.00 N	60.95 3.85 0.00 N	53.79 3.32 0.00 N	55.55 2.56 0.00 N	66.39 3.37 0.00 N	77.49 4.13 0.00 N	59.81 3.52 0.00 N	69.75 2.50 -27.66 N	45.62 2.43 -2.75 N	55.32 3.09 0.00 N	52.74 2.95 0.00 N	50.31 2.44 0.00 N	49.37 2.13 0.00 N	51.03 2.30 0.00 N	50.80 1.80 0.00 N
HILLBURN___GT 23639	24.72 0.83 0.00 N	16.59 0.52 0.00 N	13.14 0.36 0.00 N	11.10 0.28 0.00 N	17.88 0.46 0.00 N	30.26 0.74 0.00 N	35.71 1.13 0.00 N	44.07 2.18 0.00 N	54.78 3.01 0.00 N	55.92 2.96 0.00 N	60.36 3.26 0.00 N	53.25 2.78 0.00 N	56.05 3.05 0.00 N	67.32 4.30 0.00 N	78.64 5.29 0.00 N	60.61 4.32 0.00 N	92.49 3.09 -49.81 N	48.24 2.85 -4.95 N	55.73 3.51 0.00 N	52.70 2.91 0.00 N	50.62 2.75 0.00 N	49.64 2.40 0.00 N	51.49 2.76 0.00 N	51.03 2.04 0.00 N
HOLTSVIL 1-5___GRP1 24031	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
HOLTSVIL6-10___GRP2 24032	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
HOLTSVILLE_IC_1 23690	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
HOLTSVILLE_IC_10 23699	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
HOLTSVILLE_IC_2 23691	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
HOLTSVILLE_IC_3 23692	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
HOLTSVILLE_IC_4 23693	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
HOLTSVILLE_IC_5 23694	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
HOLTSVILLE_IC_6 23695	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N

HOLTSVILLE_IC_7 23696	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
HOLTSVILLE_IC_8 23697	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
HOLTSVILLE_IC_9 23698	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
HQ_GEN_CEDARS 23644	24.29 0.40 0.00 N	16.29 0.22 0.00 N	12.96 0.19 0.00 N	10.96 0.14 0.00 N	17.63 0.21 0.00 N	30.03 0.51 0.00 N	35.15 0.56 0.00 N	41.33 -0.55 0.00 N	51.27 -0.50 0.00 N	53.21 0.25 0.00 N	57.52 0.42 0.00 N	51.12 0.65 0.00 N	53.27 0.28 0.00 N	63.32 0.30 0.00 N	73.45 0.10 0.00 N	56.02 -0.27 0.00 N	39.51 -0.07 0.00 N	40.44 0.00 0.00 N	52.23 0.00 0.00 N	50.21 0.42 0.00 N	48.02 0.15 0.00 N	47.23 -0.01 0.00 N	48.15 -0.58 0.00 N	49.25 0.25 0.00 N
HQ_GEN_CHAT DC 23651	23.46 -0.42 0.00 N	15.78 -0.29 0.00 N	12.57 -0.20 0.00 N	10.64 -0.18 0.00 N	17.13 -0.29 0.00 N	29.06 -0.46 0.00 N	33.99 -0.59 0.00 N	41.07 -0.82 0.00 N	50.71 -1.06 0.00 N	52.09 -0.87 0.00 N	56.42 -0.68 0.00 N	49.96 -0.51 0.00 N	52.25 -0.74 0.00 N	61.99 -1.03 0.00 N	72.13 -1.23 0.00 N	55.28 -1.01 0.00 N	38.81 -0.77 0.00 N	39.87 -0.57 0.00 N	51.18 -1.05 0.00 N	51.73 -1.11 -0.21 N	50.24 -1.08 -2.09 N	52.00 -1.28 0.14 N	47.56 -1.17 0.00 N	48.10 -0.89 0.00 N
HUDAV+59+74_TH_GRP 23620	25.54 1.66 0.00 N	17.12 1.05 0.00 N	13.53 0.75 0.00 N	11.42 0.60 0.00 N	18.40 0.97 0.00 N	31.18 1.66 0.00 N	36.95 2.37 0.00 N	45.78 3.89 0.00 N	56.77 5.00 0.00 N	57.92 4.96 0.00 N	62.57 5.47 0.00 N	55.26 4.79 0.00 N	58.31 5.31 0.00 N	70.06 7.04 0.00 N	81.46 8.11 0.00 N	62.72 6.43 0.00 N	113.38 4.43 -69.36 N	96.05 3.76 -51.84 N	76.26 4.68 -19.35 N	73.93 4.33 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.84 4.32 -2.79 N	52.78 3.78 0.00 N
HUDSON AVE_GT_3 23810	25.54 1.66 0.00 N	17.12 1.05 0.00 N	13.53 0.75 0.00 N	11.42 0.60 0.00 N	18.40 0.97 0.00 N	31.18 1.66 0.00 N	36.95 2.37 0.00 N	45.78 3.89 0.00 N	56.77 5.00 0.00 N	57.92 4.96 0.00 N	62.57 5.47 0.00 N	55.26 4.79 0.00 N	58.31 5.31 0.00 N	70.06 7.04 0.00 N	81.46 8.11 0.00 N	62.72 6.43 0.00 N	113.38 4.43 -69.36 N	96.05 3.76 -51.84 N	76.26 4.68 -19.35 N	73.93 4.33 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.84 4.32 -2.79 N	52.78 3.78 0.00 N
HUDSON AVE_GT_4 23540	25.54 1.66 0.00 N	17.12 1.05 0.00 N	13.53 0.75 0.00 N	11.42 0.60 0.00 N	18.40 0.97 0.00 N	31.18 1.66 0.00 N	36.95 2.37 0.00 N	45.78 3.89 0.00 N	56.77 5.00 0.00 N	57.92 4.96 0.00 N	62.57 5.47 0.00 N	55.26 4.79 0.00 N	58.31 5.31 0.00 N	70.06 7.04 0.00 N	81.46 8.11 0.00 N	62.72 6.43 0.00 N	113.38 4.43 -69.36 N	96.05 3.76 -51.84 N	76.26 4.68 -19.35 N	73.93 4.33 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.84 4.32 -2.79 N	52.78 3.78 0.00 N
HUDSON AVE_GT_5 23657	25.54 1.66 0.00 N	17.12 1.05 0.00 N	13.53 0.75 0.00 N	11.42 0.60 0.00 N	18.40 0.97 0.00 N	31.18 1.66 0.00 N	36.95 2.37 0.00 N	45.78 3.89 0.00 N	56.77 5.00 0.00 N	57.92 4.96 0.00 N	62.57 5.47 0.00 N	55.26 4.79 0.00 N	58.31 5.31 0.00 N	70.06 7.04 0.00 N	81.46 8.11 0.00 N	62.72 6.43 0.00 N	113.38 4.43 -69.36 N	96.05 3.76 -51.84 N	76.26 4.68 -19.35 N	73.93 4.33 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.84 4.32 -2.79 N	52.78 3.78 0.00 N
HUDSON_AVE_10 24168	25.42 1.54 0.00 N	17.04 0.97 0.00 N	13.47 0.69 0.00 N	11.37 0.55 0.00 N	18.33 0.90 0.00 N	31.04 1.53 0.00 N	36.79 2.20 0.00 N	45.60 3.72 0.00 N	56.54 4.77 0.00 N	57.63 4.67 0.00 N	62.18 5.08 0.00 N	54.92 4.46 0.00 N	57.86 4.87 0.00 N	69.53 6.50 0.00 N	80.80 7.45 0.00 N	62.20 5.91 0.00 N	113.05 4.11 -69.36 N	95.85 3.56 -51.84 N	75.80 4.23 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	71.82 3.54 -21.04 N	55.54 4.02 -2.79 N	52.44 3.44 0.00 N
HUNTLEY___63 23557	22.52 -1.37 0.00 N	15.07 -1.00 0.00 N	12.09 -0.69 0.00 N	10.37 -0.45 0.00 N	16.58 -0.85 0.00 N	28.00 -1.52 0.00 N	32.57 -2.01 0.00 N	39.53 -2.35 0.00 N	48.60 -3.17 0.00 N	49.38 -3.58 0.00 N	54.33 -2.77 0.00 N	48.50 -1.96 0.00 N	50.62 -2.37 0.00 N	60.24 -2.79 0.00 N	70.52 -2.84 0.00 N	54.42 -1.87 0.00 N	38.02 -1.57 0.00 N	39.26 -1.18 0.00 N	50.25 -1.98 0.00 N	47.45 -2.34 0.00 N	45.36 -2.51 0.00 N	44.90 -2.34 0.00 N	46.10 -2.63 0.00 N	45.83 -3.17 0.00 N
HUNTLEY___64 23558	22.52 -1.37 0.00 N	15.07 -1.00 0.00 N	12.09 -0.69 0.00 N	10.37 -0.45 0.00 N	16.58 -0.85 0.00 N	28.00 -1.52 0.00 N	32.57 -2.01 0.00 N	39.53 -2.35 0.00 N	48.60 -3.17 0.00 N	49.38 -3.58 0.00 N	54.33 -2.77 0.00 N	48.50 -1.96 0.00 N	50.62 -2.37 0.00 N	60.24 -2.79 0.00 N	70.52 -2.84 0.00 N	54.42 -1.87 0.00 N	38.02 -1.57 0.00 N	39.26 -1.18 0.00 N	50.25 -1.98 0.00 N	47.45 -2.34 0.00 N	45.36 -2.51 0.00 N	44.90 -2.34 0.00 N	46.10 -2.63 0.00 N	45.83 -3.17 0.00 N
HUNTLEY___65 23559	22.52 -1.37 0.00 N	15.07 -1.00 0.00 N	12.09 -0.69 0.00 N	10.37 -0.45 0.00 N	16.58 -0.85 0.00 N	28.00 -1.52 0.00 N	32.57 -2.01 0.00 N	39.53 -2.35 0.00 N	48.60 -3.17 0.00 N	49.38 -3.58 0.00 N	54.33 -2.77 0.00 N	48.50 -1.96 0.00 N	50.62 -2.37 0.00 N	60.24 -2.79 0.00 N	70.52 -2.84 0.00 N	54.42 -1.87 0.00 N	38.02 -1.57 0.00 N	39.26 -1.18 0.00 N	50.25 -1.98 0.00 N	47.45 -2.34 0.00 N	45.36 -2.51 0.00 N	44.90 -2.34 0.00 N	46.10 -2.63 0.00 N	45.83 -3.17 0.00 N

HUNTLEY___66 23560	22.52 -1.37 0.00 N	15.07 -1.00 0.00 N	12.09 -0.69 0.00 N	10.37 -0.45 0.00 N	16.58 -0.85 0.00 N	28.00 -1.52 0.00 N	32.57 -2.01 0.00 N	39.53 -2.35 0.00 N	48.60 -3.17 0.00 N	49.38 -3.58 0.00 N	54.33 -2.77 0.00 N	48.50 -1.96 0.00 N	50.62 -2.37 0.00 N	60.24 -2.79 0.00 N	70.52 -2.84 0.00 N	54.42 -1.87 0.00 N	38.02 -1.57 0.00 N	39.26 -1.18 0.00 N	50.25 -1.98 0.00 N	47.45 -2.34 0.00 N	45.36 -2.51 0.00 N	44.90 -2.34 0.00 N	46.10 -2.63 0.00 N	45.83 -3.17 0.00 N
HUNTLEY___67 23561	22.39 -1.50 0.00 N	15.00 -1.07 0.00 N	12.02 -0.75 0.00 N	10.28 -0.54 0.00 N	16.42 -1.01 0.00 N	27.74 -1.77 0.00 N	32.33 -2.25 0.00 N	39.25 -2.64 0.00 N	48.08 -3.69 0.00 N	48.87 -4.08 0.00 N	53.75 -3.34 0.00 N	47.96 -2.50 0.00 N	50.06 -2.94 0.00 N	59.62 -3.40 0.00 N	69.86 -3.50 0.00 N	53.97 -2.32 0.00 N	37.77 -1.82 0.00 N	38.86 -1.59 0.00 N	49.73 -2.49 0.00 N	46.96 -2.83 0.00 N	44.90 -2.97 0.00 N	44.43 -2.80 0.00 N	45.72 -3.01 0.00 N	45.48 -3.52 0.00 N
HUNTLEY___68 23562	22.39 -1.50 0.00 N	15.00 -1.07 0.00 N	12.02 -0.75 0.00 N	10.28 -0.54 0.00 N	16.41 -1.01 0.00 N	27.74 -1.77 0.00 N	32.33 -2.25 0.00 N	39.24 -2.64 0.00 N	48.07 -3.70 0.00 N	48.87 -4.09 0.00 N	53.75 -3.35 0.00 N	47.96 -2.50 0.00 N	50.06 -2.94 0.00 N	59.62 -3.41 0.00 N	69.85 -3.50 0.00 N	53.97 -2.32 0.00 N	37.76 -1.82 0.00 N	38.86 -1.59 0.00 N	49.73 -2.49 0.00 N	46.96 -2.83 0.00 N	44.90 -2.97 0.00 N	44.43 -2.80 0.00 N	45.72 -3.01 0.00 N	45.48 -3.52 0.00 N
INDECK___CORINTH 23802	24.49 0.60 0.00 N	16.51 0.44 0.00 N	13.16 0.39 0.00 N	11.20 0.38 0.00 N	18.08 0.66 0.00 N	30.63 1.11 0.00 N	36.01 1.43 0.00 N	42.82 0.94 0.00 N	52.96 1.19 0.00 N	55.08 2.12 0.00 N	59.25 2.15 0.00 N	52.81 2.35 0.00 N	55.41 2.42 0.00 N	65.28 2.26 0.00 N	75.78 2.42 0.00 N	57.62 1.33 0.00 N	45.97 0.86 -5.52 N	41.98 0.99 -0.55 N	53.71 1.49 0.00 N	51.66 1.87 0.00 N	49.96 2.09 0.00 N	49.10 1.87 0.00 N	50.38 1.65 0.00 N	51.62 2.62 0.00 N
INDECK___ILION 23567	24.63 0.75 0.00 N	16.58 0.51 0.00 N	13.14 0.37 0.00 N	11.12 0.30 0.00 N	17.94 0.51 0.00 N	30.37 0.86 0.00 N	35.72 1.13 0.00 N	43.48 1.59 0.00 N	53.85 2.08 0.00 N	55.10 2.14 0.00 N	59.28 2.18 0.00 N	52.35 1.88 0.00 N	55.09 2.10 0.00 N	65.56 2.53 0.00 N	76.34 2.98 0.00 N	58.59 2.30 0.00 N	41.20 1.61 0.00 N	42.06 1.62 0.00 N	54.31 2.09 0.00 N	51.78 1.99 0.00 N	49.78 1.91 0.00 N	49.13 1.89 0.00 N	50.74 2.01 0.00 N	50.75 1.76 0.00 N
INDECK___OLEAN 23982	24.23 0.35 0.00 N	16.33 0.26 0.00 N	13.01 0.24 0.00 N	11.06 0.24 0.00 N	17.75 0.33 0.00 N	30.09 0.58 0.00 N	35.41 0.82 0.00 N	43.84 1.96 0.00 N	55.02 3.25 0.00 N	55.56 2.60 0.00 N	60.46 3.36 0.00 N	53.08 2.61 0.00 N	55.59 2.60 0.00 N	67.34 4.32 0.00 N	78.93 5.58 0.00 N	61.20 4.91 0.00 N	43.10 3.51 0.00 N	44.12 3.68 0.00 N	56.88 4.66 0.00 N	53.70 3.91 0.00 N	51.02 3.15 0.00 N	50.10 2.87 0.00 N	51.43 2.70 0.00 N	50.34 1.34 0.00 N
INDECK___OSWEGO 23783	23.40 -0.48 0.00 N	15.74 -0.33 0.00 N	12.53 -0.24 0.00 N	10.62 -0.20 0.00 N	17.09 -0.34 0.00 N	28.96 -0.56 0.00 N	33.88 -0.70 0.00 N	40.79 -1.10 0.00 N	50.36 -1.41 0.00 N	51.46 -1.50 0.00 N	55.43 -1.66 0.00 N	49.00 -1.46 0.00 N	51.46 -1.53 0.00 N	61.18 -1.85 0.00 N	71.16 -2.20 0.00 N	54.62 -1.67 0.00 N	38.40 -1.19 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	46.23 -1.01 0.00 N	47.68 -1.05 0.00 N	48.05 -0.94 0.00 N
INDECK___YERKES 23781	22.50 -1.39 0.00 N	15.06 -1.01 0.00 N	12.08 -0.70 0.00 N	10.36 -0.46 0.00 N	16.57 -0.86 0.00 N	27.98 -1.54 0.00 N	32.54 -2.04 0.00 N	39.49 -2.40 0.00 N	48.54 -3.23 0.00 N	49.32 -3.64 0.00 N	54.26 -2.84 0.00 N	48.45 -2.02 0.00 N	50.57 -2.42 0.00 N	60.16 -2.87 0.00 N	70.43 -2.93 0.00 N	54.35 -1.94 0.00 N	37.92 -1.67 0.00 N	39.26 -1.18 0.00 N	50.25 -1.98 0.00 N	47.45 -2.34 0.00 N	45.36 -2.51 0.00 N	44.90 -2.34 0.00 N	46.05 -2.68 0.00 N	45.78 -3.21 0.00 N
INDIAN POINT_GT_1 24139	25.03 1.14 0.00 N	16.80 0.73 0.00 N	13.28 0.51 0.00 N	11.22 0.40 0.00 N	18.08 0.66 0.00 N	30.62 1.11 0.00 N	36.20 1.62 0.00 N	44.69 2.81 0.00 N	55.43 3.66 0.00 N	56.56 3.60 0.00 N	61.04 3.94 0.00 N	53.88 3.42 0.00 N	56.86 3.87 0.00 N	68.27 5.24 0.00 N	79.50 6.14 0.00 N	61.21 4.92 0.00 N	112.36 3.42 -69.36 N	95.30 3.01 -51.84 N	75.12 3.55 -19.35 N	72.99 3.40 -19.80 N	72.67 3.09 -21.71 N	71.11 2.83 -21.04 N	54.71 3.19 -2.79 N	51.65 2.65 0.00 N
INDIAN POINT_GT_2 23659	25.03 1.14 0.00 N	16.80 0.73 0.00 N	13.28 0.51 0.00 N	11.22 0.40 0.00 N	18.08 0.66 0.00 N	30.62 1.11 0.00 N	36.20 1.62 0.00 N	44.69 2.81 0.00 N	55.43 3.66 0.00 N	56.56 3.60 0.00 N	61.04 3.94 0.00 N	53.88 3.42 0.00 N	56.86 3.87 0.00 N	68.27 5.24 0.00 N	79.50 6.14 0.00 N	61.21 4.92 0.00 N	112.36 3.42 -69.36 N	95.30 3.01 -51.84 N	75.12 3.55 -19.35 N	72.99 3.40 -19.80 N	72.67 3.09 -21.71 N	71.11 2.83 -21.04 N	54.71 3.19 -2.79 N	51.65 2.65 0.00 N
INDIAN POINT_GT_3 24019	25.03 1.14 0.00 N	16.80 0.73 0.00 N	13.28 0.51 0.00 N	11.22 0.40 0.00 N	18.08 0.66 0.00 N	30.62 1.11 0.00 N	36.20 1.62 0.00 N	44.69 2.81 0.00 N	55.43 3.66 0.00 N	56.56 3.60 0.00 N	61.04 3.94 0.00 N	53.88 3.42 0.00 N	56.86 3.87 0.00 N	68.27 5.24 0.00 N	79.50 6.14 0.00 N	61.21 4.92 0.00 N	112.36 3.42 -69.36 N	95.30 3.01 -51.84 N	75.12 3.55 -19.35 N	72.99 3.40 -19.80 N	72.67 3.09 -21.71 N	71.11 2.83 -21.04 N	54.71 3.19 -2.79 N	51.65 2.65 0.00 N
INDIAN POINT___2 23530	24.90 1.01 0.00 N	16.70 0.63 0.00 N	13.21 0.43 0.00 N	11.16 0.34 0.00 N	17.98 0.55 0.00 N	30.44 0.92 0.00 N	36.00 1.41 0.00 N	44.45 2.56 0.00 N	55.14 3.37 0.00 N	56.27 3.31 0.00 N	60.74 3.64 0.00 N	53.61 3.15 0.00 N	56.58 3.59 0.00 N	67.93 4.91 0.00 N	79.12 5.76 0.00 N	60.92 4.63 0.00 N	109.38 3.20 -66.59 N	94.67 2.66 -51.57 N	74.86 3.29 -19.35 N	72.77 3.18 -19.80 N	72.63 3.05 -21.71 N	70.98 2.70 -21.04 N	54.49 2.97 -2.79 N	51.38 2.38 0.00 N
INDIAN POINT___3 23531	24.83 0.94 0.00 N	16.67 0.60 0.00 N	13.18 0.41 0.00 N	11.14 0.32 0.00 N	17.95 0.53 0.00 N	30.40 0.88 0.00 N	35.93 1.34 0.00 N	44.33 2.45 0.00 N	54.97 3.20 0.00 N	56.08 3.12 0.00 N	60.52 3.42 0.00 N	53.42 2.95 0.00 N	56.36 3.37 0.00 N	67.66 4.64 0.00 N	78.80 5.44 0.00 N	60.67 4.38 0.00 N	112.01 3.07 -69.36 N	94.95 2.66 -51.84 N	74.86 3.29 -19.35 N	72.77 3.18 -19.80 N	72.63 3.05 -21.71 N	70.98 2.70 -21.04 N	54.35 2.83 -2.79 N	51.22 2.23 0.00 N

INDIAN PT_GT_GRP 23687	25.03 1.14 0.00 N	16.80 0.73 0.00 N	13.28 0.51 0.00 N	11.22 0.40 0.00 N	18.08 0.66 0.00 N	30.62 1.11 0.00 N	36.20 1.62 0.00 N	44.69 2.81 0.00 N	55.43 3.66 0.00 N	56.56 3.60 0.00 N	61.04 3.94 0.00 N	53.88 3.42 0.00 N	56.86 3.87 0.00 N	68.27 5.24 0.00 N	79.50 6.14 0.00 N	61.21 4.92 0.00 N	112.36 3.42 -69.36 N	95.30 3.01 -51.84 N	75.12 3.55 -19.35 N	72.99 3.40 -19.80 N	72.67 3.09 -21.71 N	71.11 2.83 -21.04 N	54.71 3.19 -2.79 N	51.65 2.65 0.00 N
IP CORINTH___1 23988	24.49 0.60 0.00 N	16.51 0.44 0.00 N	13.16 0.39 0.00 N	11.20 0.38 0.00 N	18.08 0.66 0.00 N	30.63 1.11 0.00 N	36.01 1.43 0.00 N	42.82 0.94 0.00 N	52.96 1.19 0.00 N	55.08 2.12 0.00 N	59.25 2.15 0.00 N	52.81 2.35 0.00 N	55.41 2.42 0.00 N	65.28 2.26 0.00 N	75.78 2.42 0.00 N	57.62 1.33 0.00 N	45.97 0.86 -5.52 N	41.98 0.99 -0.55 N	53.71 1.49 0.00 N	51.66 1.87 0.00 N	49.96 2.09 0.00 N	49.10 1.87 0.00 N	50.38 1.65 0.00 N	51.62 2.62 0.00 N
IP___TICONDEROGA 23804	25.20 1.32 0.00 N	17.14 1.07 0.00 N	13.67 0.89 0.00 N	11.65 0.83 0.00 N	18.81 1.38 0.00 N	31.52 2.00 0.00 N	36.97 2.39 0.00 N	43.60 1.71 0.00 N	53.60 1.83 0.00 N	55.85 2.89 0.00 N	60.12 3.02 0.00 N	53.70 3.24 0.00 N	55.96 2.97 0.00 N	65.85 2.83 0.00 N	76.67 3.31 0.00 N	58.26 1.97 0.00 N	49.15 1.27 -8.29 N	42.67 1.41 -0.82 N	54.26 2.03 0.00 N	52.13 2.34 0.00 N	50.30 2.43 0.00 N	49.11 1.87 0.00 N	50.20 1.47 0.00 N	51.97 2.97 0.00 N
JARVIS____ 23743	24.07 0.19 0.00 N	16.20 0.13 0.00 N	12.87 0.09 0.00 N	10.90 0.08 0.00 N	17.55 0.13 0.00 N	29.73 0.21 0.00 N	34.86 0.27 0.00 N	42.27 0.39 0.00 N	52.28 0.51 0.00 N	53.44 0.48 0.00 N	57.55 0.46 0.00 N	50.83 0.37 0.00 N	53.43 0.44 0.00 N	63.57 0.54 0.00 N	74.00 0.65 0.00 N	56.79 0.50 0.00 N	39.97 0.38 0.00 N	40.84 0.40 0.00 N	52.74 0.52 0.00 N	50.28 0.49 0.00 N	48.34 0.47 0.00 N	47.71 0.47 0.00 N	49.22 0.49 0.00 N	49.41 0.41 0.00 N
JENNISON___1 23625	24.86 0.98 0.00 N	16.72 0.65 0.00 N	13.27 0.50 0.00 N	11.24 0.42 0.00 N	18.10 0.68 0.00 N	30.56 1.04 0.00 N	35.84 1.25 0.00 N	43.81 1.93 0.00 N	54.41 2.64 0.00 N	55.57 2.61 0.00 N	60.03 2.93 0.00 N	52.94 2.47 0.00 N	55.62 2.63 0.00 N	66.46 3.44 0.00 N	77.47 4.12 0.00 N	59.48 3.19 0.00 N	44.45 2.11 -2.75 N	42.76 2.05 -0.27 N	54.36 2.14 0.00 N	51.84 2.05 0.00 N	49.81 1.94 0.00 N	49.01 1.78 0.00 N	50.58 1.85 0.00 N	50.40 1.41 0.00 N
JENNISON___2 23626	24.82 0.94 0.00 N	16.70 0.63 0.00 N	13.26 0.49 0.00 N	11.23 0.41 0.00 N	18.08 0.65 0.00 N	30.53 1.01 0.00 N	35.79 1.21 0.00 N	43.75 1.86 0.00 N	54.32 2.55 0.00 N	55.47 2.51 0.00 N	59.90 2.80 0.00 N	52.81 2.35 0.00 N	55.49 2.50 0.00 N	66.31 3.28 0.00 N	77.29 3.93 0.00 N	59.34 3.05 0.00 N	44.41 2.07 -2.75 N	42.76 2.05 -0.27 N	54.36 2.14 0.00 N	51.80 2.01 0.00 N	49.62 1.76 0.00 N	48.71 1.47 0.00 N	50.50 1.77 0.00 N	50.31 1.32 0.00 N
KEDC PORT_JEFF_GT2 24210	56.91 0.78 -32.24 N	51.19 0.68 -34.45 N	21.92 0.54 -8.60 N	44.19 0.44 -32.93 N	54.13 0.73 -35.97 N	57.64 1.00 -27.12 N	52.71 1.32 -16.80 N	54.24 2.44 -9.91 N	55.61 2.61 -1.23 N	55.76 2.79 -0.01 N	60.16 3.06 0.00 N	56.23 3.02 -2.75 N	67.51 3.56 -10.96 N	73.79 5.17 -5.59 N	80.23 5.69 -1.18 N	73.17 4.37 -12.51 N	122.43 3.14 -79.70 N	94.64 2.35 -51.84 N	74.80 3.23 -19.35 N	72.38 2.79 -19.80 N	72.25 2.65 -21.73 N	70.49 2.21 -21.04 N	57.04 3.51 -4.80 N	55.96 3.66 -3.31 N
KEDC PORT_JEFF_GT3 24211	56.91 0.78 -32.24 N	51.19 0.68 -34.45 N	21.92 0.54 -8.60 N	44.19 0.44 -32.93 N	54.13 0.73 -35.97 N	57.64 1.00 -27.12 N	52.71 1.32 -16.80 N	54.24 2.44 -9.91 N	55.61 2.61 -1.23 N	55.76 2.79 -0.01 N	60.16 3.06 0.00 N	56.23 3.02 -2.75 N	67.51 3.56 -10.96 N	73.79 5.17 -5.59 N	80.23 5.69 -1.18 N	73.17 4.37 -12.51 N	122.43 3.14 -79.70 N	94.64 2.35 -51.84 N	74.80 3.23 -19.35 N	72.38 2.79 -19.80 N	72.25 2.65 -21.73 N	70.49 2.21 -21.04 N	57.04 3.51 -4.80 N	55.96 3.66 -3.31 N
KEDC_GLWD_GRP 24221	57.95 1.82 -32.24 N	51.67 1.16 -34.45 N	22.20 0.83 -8.60 N	44.41 0.66 -32.93 N	54.46 1.07 -35.97 N	58.46 1.82 -27.12 N	53.80 2.41 -16.80 N	55.69 3.89 -9.91 N	58.09 5.09 -1.23 N	58.28 5.32 -0.01 N	62.92 5.82 0.00 N	58.15 4.94 -2.75 N	69.75 5.80 -10.96 N	76.35 7.74 -5.59 N	83.52 8.98 -1.18 N	75.80 7.00 -12.51 N	125.09 4.65 -80.85 N	96.22 3.82 -51.96 N	76.57 5.00 -19.34 N	74.56 4.97 -19.80 N	74.35 4.76 -21.73 N	72.55 4.27 -21.04 N	58.56 5.03 -4.80 N	57.08 4.77 -3.31 N
KEDC_GLWD_GT4 24219	57.95 1.82 -32.24 N	51.67 1.16 -34.45 N	22.20 0.83 -8.60 N	44.41 0.66 -32.93 N	54.46 1.07 -35.97 N	58.46 1.82 -27.12 N	53.80 2.41 -16.80 N	55.69 3.89 -9.91 N	58.09 5.09 -1.23 N	58.28 5.32 -0.01 N	62.92 5.82 0.00 N	58.15 4.94 -2.75 N	69.75 5.80 -10.96 N	76.35 7.74 -5.59 N	83.52 8.98 -1.18 N	75.80 7.00 -12.51 N	123.94 4.65 -79.70 N	96.10 3.82 -51.84 N	76.57 5.00 -19.35 N	74.56 4.97 -19.80 N	74.35 4.76 -21.73 N	72.55 4.27 -21.04 N	58.56 5.03 -4.80 N	57.08 4.77 -3.31 N
KEDC_GLWD_GT5 24220	57.95 1.82 -32.24 N	51.67 1.16 -34.45 N	22.20 0.83 -8.60 N	44.41 0.66 -32.93 N	54.46 1.07 -35.97 N	58.46 1.82 -27.12 N	53.80 2.41 -16.80 N	55.69 3.89 -9.91 N	58.09 5.09 -1.23 N	58.28 5.32 -0.01 N	62.92 5.82 0.00 N	58.15 4.94 -2.75 N	69.75 5.80 -10.96 N	76.35 7.74 -5.59 N	83.52 8.98 -1.18 N	75.80 7.00 -12.51 N	123.94 4.65 -79.70 N	96.10 3.82 -51.84 N	76.57 5.00 -19.35 N	74.56 4.97 -19.80 N	74.35 4.76 -21.73 N	72.55 4.27 -21.04 N	58.56 5.03 -4.80 N	57.08 4.77 -3.31 N
KENSICO____ 23655	25.23 1.34 0.00 N	16.92 0.85 0.00 N	13.38 0.61 0.00 N	11.30 0.48 0.00 N	18.21 0.79 0.00 N	30.85 1.33 0.00 N	36.49 1.90 0.00 N	45.07 3.19 0.00 N	55.89 4.12 0.00 N	57.03 4.07 0.00 N	61.56 4.46 0.00 N	54.36 3.89 0.00 N	57.36 4.37 0.00 N	68.88 5.86 0.00 N	80.18 6.83 0.00 N	61.73 5.44 0.00 N	112.75 3.81 -69.36 N	95.40 3.11 -51.84 N	75.59 4.02 -19.35 N	73.33 3.73 -19.80 N	73.16 3.58 -21.71 N	71.50 3.22 -21.04 N	55.15 3.63 -2.79 N	52.08 3.08 0.00 N
KIAC_JFK_AIRPORT 23541	75.71 1.46 -50.36 N	75.95 0.94 -58.93 N	69.88 0.68 -56.43 N	69.95 0.55 -58.58 N	69.82 0.90 -51.49 N	78.80 1.49 -47.79 N	96.85 2.17 -60.10 N	130.96 3.76 -85.32 N	76.15 4.79 -19.60 N	93.79 4.56 -36.28 N	67.96 4.83 -6.03 N	122.66 4.27 -67.92 N	58.73 4.50 -1.24 N	69.11 6.08 0.00 N	97.57 6.89 -17.32 N	129.33 5.40 -67.64 N	132.26 3.80 -88.87 N	95.40 3.11 -51.84 N	75.45 3.88 -19.35 N	85.04 3.73 -31.52 N	131.89 3.58 -80.44 N	129.95 2.98 -79.74 N	130.48 3.67 -78.08 N	76.99 3.13 -24.86 N

KIAC_JFK_GT1 23816	75.71 1.46 -50.36 N	75.95 0.94 -58.93 N	69.88 0.68 -56.43 N	69.95 0.55 -58.58 N	69.82 0.90 -51.49 N	78.80 1.49 -47.79 N	96.85 2.17 -60.10 N	130.96 3.76 -85.32 N	76.15 4.79 -19.60 N	93.79 4.56 -36.28 N	67.96 4.83 -6.03 N	122.66 4.27 -67.92 N	58.73 4.50 -1.24 N	69.11 6.08 0.00 N	97.57 6.89 -17.32 N	129.33 5.40 -67.64 N	132.26 3.80 -88.87 N	95.40 3.11 -51.84 N	75.45 3.88 -19.35 N	85.04 3.73 -31.52 N	131.89 3.58 -80.44 N	129.95 2.98 -79.74 N	130.48 3.67 -78.08 N	76.99 3.13 -24.86 N
KIAC_JFK_GT2 23817	75.71 1.46 -50.36 N	75.95 0.94 -58.93 N	69.88 0.68 -56.43 N	69.95 0.55 -58.58 N	69.82 0.90 -51.49 N	78.80 1.49 -47.79 N	96.85 2.17 -60.10 N	130.96 3.76 -85.32 N	76.15 4.79 -19.60 N	93.79 4.56 -36.28 N	67.96 4.83 -6.03 N	122.66 4.27 -67.92 N	58.73 4.50 -1.24 N	69.11 6.08 0.00 N	97.57 6.89 -17.32 N	129.33 5.40 -67.64 N	132.26 3.80 -88.87 N	95.40 3.11 -51.84 N	75.45 3.88 -19.35 N	85.04 3.73 -31.52 N	131.89 3.58 -80.44 N	129.95 2.98 -79.74 N	130.48 3.67 -78.08 N	76.99 3.13 -24.86 N
KINTIGH____ 23543	22.27 -1.62 0.00 N	14.97 -1.10 0.00 N	12.02 -0.75 0.00 N	10.28 -0.54 0.00 N	16.41 -1.01 0.00 N	27.59 -1.93 0.00 N	32.08 -2.50 0.00 N	38.92 -2.96 0.00 N	47.65 -4.12 0.00 N	48.35 -4.61 0.00 N	53.03 -4.07 0.00 N	47.17 -3.30 0.00 N	49.19 -3.80 0.00 N	58.86 -4.16 0.00 N	69.17 -4.19 0.00 N	53.62 -2.67 0.00 N	37.65 -1.93 0.00 N	38.84 -1.60 0.00 N	49.71 -2.51 0.00 N	47.18 -2.61 0.00 N	44.76 -3.11 0.00 N	44.27 -2.97 0.00 N	45.58 -3.15 0.00 N	45.24 -3.76 0.00 N
LEDERLE____ 23769	25.00 1.11 0.00 N	16.77 0.70 0.00 N	13.25 0.48 0.00 N	11.19 0.37 0.00 N	18.03 0.60 0.00 N	30.52 1.00 0.00 N	36.07 1.49 0.00 N	44.61 2.72 0.00 N	55.44 3.67 0.00 N	56.66 3.70 0.00 N	61.25 4.15 0.00 N	54.10 3.64 0.00 N	57.01 4.02 0.00 N	68.54 5.52 0.00 N	80.12 6.77 0.00 N	61.77 5.48 0.00 N	93.27 3.88 -49.81 N	49.13 3.74 -4.95 N	56.88 4.66 0.00 N	53.78 3.99 0.00 N	51.66 3.79 0.00 N	50.52 3.28 0.00 N	52.21 3.48 0.00 N	51.62 2.62 0.00 N
LINDEN COGEN____ 23786	25.37 1.48 0.00 N	17.01 0.94 0.00 N	13.44 0.67 0.00 N	11.35 0.53 0.00 N	18.29 0.86 0.00 N	31.00 1.48 0.00 N	36.73 2.14 0.00 N	45.49 3.60 0.00 N	56.39 4.62 0.00 N	57.51 4.56 0.00 N	62.14 5.04 0.00 N	54.87 4.40 0.00 N	57.90 4.91 0.00 N	69.58 6.55 0.00 N	80.89 7.53 0.00 N	62.26 5.97 0.00 N	113.08 4.13 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.58 4.06 -2.79 N	52.51 3.51 0.00 N
LIPA_MISC_IPP 23656	57.03 0.90 -32.24 N	51.18 0.67 -34.45 N	21.88 0.50 -8.60 N	44.15 0.40 -32.93 N	54.06 0.67 -35.97 N	57.62 0.98 -27.12 N	52.75 1.36 -16.80 N	54.40 2.60 -9.91 N	55.81 2.81 -1.23 N	55.80 2.83 -0.01 N	60.13 3.03 0.00 N	56.16 2.95 -2.75 N	67.67 3.72 -10.96 N	74.12 5.51 -5.59 N	80.66 6.12 -1.18 N	73.52 4.72 -12.51 N	122.55 3.25 -79.70 N	94.71 2.42 -51.84 N	75.23 3.66 -19.35 N	72.49 2.90 -19.80 N	72.37 2.77 -21.73 N	71.00 2.72 -21.04 N	57.22 3.69 -4.80 N	56.08 3.77 -3.31 N
LITTLE FALLS____HYD 24013	25.50 1.62 0.00 N	17.17 1.10 0.00 N	13.56 0.79 0.00 N	11.47 0.65 0.00 N	18.51 1.08 0.00 N	31.34 1.82 0.00 N	37.03 2.45 0.00 N	45.47 3.58 0.00 N	56.45 4.68 0.00 N	57.78 4.82 0.00 N	62.07 4.98 0.00 N	54.77 4.31 0.00 N	57.81 4.82 0.00 N	68.83 5.81 0.00 N	80.17 6.81 0.00 N	61.56 5.27 0.00 N	43.34 3.75 0.00 N	44.08 3.64 0.00 N	56.92 4.70 0.00 N	54.27 4.48 0.00 N	52.46 4.59 0.00 N	51.52 4.28 0.00 N	53.25 4.52 0.00 N	52.83 3.83 0.00 N
LONG_LAKE_PHOENIX 24014	23.43 -0.46 0.00 N	15.76 -0.31 0.00 N	12.55 -0.23 0.00 N	10.63 -0.19 0.00 N	17.12 -0.31 0.00 N	29.00 -0.52 0.00 N	33.94 -0.65 0.00 N	40.86 -1.02 0.00 N	50.48 -1.29 0.00 N	51.57 -1.39 0.00 N	55.56 -1.54 0.00 N	49.10 -1.36 0.00 N	51.55 -1.44 0.00 N	61.34 -1.68 0.00 N	71.35 -2.01 0.00 N	54.76 -1.53 0.00 N	38.44 -1.15 0.00 N	39.23 -1.22 0.00 N	50.80 -1.42 0.00 N	48.73 -1.06 0.00 N	46.82 -1.04 0.00 N	46.29 -0.95 0.00 N	47.74 -0.99 0.00 N	48.10 -0.90 0.00 N
LOVETT____3 23632	24.93 1.04 0.00 N	16.72 0.65 0.00 N	13.23 0.45 0.00 N	11.17 0.35 0.00 N	18.00 0.57 0.00 N	30.46 0.94 0.00 N	35.98 1.39 0.00 N	44.39 2.51 0.00 N	54.95 3.18 0.00 N	56.11 3.15 0.00 N	60.62 3.52 0.00 N	53.54 3.08 0.00 N	56.37 3.38 0.00 N	67.73 4.70 0.00 N	79.12 5.76 0.00 N	61.02 4.73 0.00 N	95.36 3.21 -52.56 N	48.92 3.26 -5.22 N	56.30 4.08 0.00 N	53.24 3.45 0.00 N	51.14 3.27 0.00 N	50.15 2.91 0.00 N	51.82 3.09 0.00 N	51.23 2.23 0.00 N
LOVETT____4 23642	24.93 1.04 0.00 N	16.73 0.66 0.00 N	13.23 0.45 0.00 N	11.17 0.35 0.00 N	18.00 0.57 0.00 N	30.46 0.94 0.00 N	35.98 1.39 0.00 N	44.39 2.51 0.00 N	54.95 3.18 0.00 N	56.11 3.15 0.00 N	60.62 3.52 0.00 N	53.54 3.08 0.00 N	56.37 3.38 0.00 N	67.73 4.70 0.00 N	79.12 5.76 0.00 N	61.02 4.73 0.00 N	95.36 3.21 -52.56 N	48.92 3.26 -5.22 N	56.30 4.08 0.00 N	53.24 3.45 0.00 N	51.14 3.27 0.00 N	50.15 2.91 0.00 N	51.82 3.09 0.00 N	51.23 2.23 0.00 N
LOVETT____5 23593	24.93 1.05 0.00 N	16.73 0.66 0.00 N	13.23 0.46 0.00 N	11.17 0.35 0.00 N	18.00 0.57 0.00 N	30.47 0.95 0.00 N	35.98 1.40 0.00 N	44.40 2.52 0.00 N	54.97 3.20 0.00 N	56.13 3.17 0.00 N	60.64 3.54 0.00 N	53.56 3.10 0.00 N	56.40 3.41 0.00 N	67.75 4.73 0.00 N	79.15 5.80 0.00 N	61.05 4.76 0.00 N	95.37 3.22 -52.56 N	48.94 3.28 -5.22 N	56.30 4.08 0.00 N	53.24 3.45 0.00 N	51.14 3.27 0.00 N	50.15 2.91 0.00 N	51.84 3.11 0.00 N	51.25 2.26 0.00 N
LOWER RAQUET____HYD 24057	23.69 -0.19 0.00 N	15.93 -0.14 0.00 N	12.68 -0.09 0.00 N	10.74 -0.08 0.00 N	17.29 -0.13 0.00 N	29.38 -0.13 0.00 N	34.34 -0.25 0.00 N	40.83 -1.06 0.00 N	50.42 -1.35 0.00 N	51.98 -0.98 0.00 N	55.97 -1.13 0.00 N	49.60 -0.86 0.00 N	51.72 -1.28 0.00 N	61.44 -1.59 0.00 N	71.28 -2.08 0.00 N	54.46 -1.83 0.00 N	38.37 -1.22 0.00 N	39.60 -0.84 0.00 N	51.18 -1.04 0.00 N	48.79 -1.00 0.00 N	46.91 -0.96 0.00 N	46.29 -0.95 0.00 N	47.55 -1.18 0.00 N	48.64 -0.36 0.00 N
LOWER____HUDSON 24059	25.17 1.28 0.00 N	16.96 0.89 0.00 N	13.44 0.67 0.00 N	11.38 0.56 0.00 N	18.38 0.95 0.00 N	31.16 1.64 0.00 N	36.49 1.91 0.00 N	43.39 1.51 0.00 N	53.52 1.75 0.00 N	55.23 2.27 0.00 N	59.07 1.98 0.00 N	52.39 1.93 0.00 N	55.04 2.05 0.00 N	64.85 1.83 0.00 N	75.23 1.87 0.00 N	57.21 0.92 0.00 N	43.11 0.77 -2.75 N	41.70 0.99 0.00 N	53.71 1.49 0.00 N	51.57 1.78 0.00 N	49.76 1.89 0.00 N	49.10 1.87 0.00 N	50.77 2.04 0.00 N	51.98 2.99 0.00 N

MG INDUSTRY___DRP 24185	25.01 1.12 0.00 N	16.83 0.76 0.00 N	13.35 0.57 0.00 N	11.27 0.45 0.00 N	18.20 0.77 0.00 N	30.86 1.34 0.00 N	35.90 1.32 0.00 N	42.87 0.98 0.00 N	52.93 1.16 0.00 N	54.41 1.45 0.00 N	58.14 1.04 0.00 N	51.39 0.93 0.00 N	54.03 1.04 0.00 N	63.89 0.86 0.00 N	73.93 0.57 0.00 N	56.26 -0.03 0.00 N	39.59 0.01 0.00 N	40.59 0.15 0.00 N	52.63 0.40 0.00 N	50.52 0.73 0.00 N	48.75 0.88 0.00 N	48.11 0.87 0.00 N	49.77 1.04 0.00 N	50.93 1.93 0.00 N
MILLIKEN___1 23584	22.59 -1.30 0.00 N	15.35 -0.72 0.00 N	12.14 -0.63 0.00 N	10.26 -0.56 0.00 N	16.54 -0.89 0.00 N	27.99 -1.53 0.00 N	32.22 -2.36 0.00 N	39.20 -2.69 0.00 N	48.96 -2.81 0.00 N	50.64 -2.32 0.00 N	55.28 -1.82 0.00 N	49.23 -1.23 0.00 N	51.73 -1.26 0.00 N	61.43 -1.60 0.00 N	71.23 -2.13 0.00 N	54.50 -1.79 0.00 N	38.57 -1.02 0.00 N	39.72 -0.72 0.00 N	50.08 -2.14 0.00 N	47.90 -1.89 0.00 N	45.97 -1.89 0.00 N	45.57 -1.67 0.00 N	46.59 -2.13 0.00 N	46.39 -2.61 0.00 N
MILLIKEN___2 23585	22.59 -1.29 0.00 N	15.33 -0.74 0.00 N	12.13 -0.65 0.00 N	10.25 -0.57 0.00 N	16.52 -0.90 0.00 N	27.98 -1.54 0.00 N	32.22 -2.37 0.00 N	39.19 -2.70 0.00 N	48.94 -2.83 0.00 N	50.61 -2.35 0.00 N	55.26 -1.84 0.00 N	49.21 -1.25 0.00 N	51.72 -1.27 0.00 N	61.41 -1.62 0.00 N	71.19 -2.16 0.00 N	54.47 -1.82 0.00 N	38.55 -1.04 0.00 N	39.72 -0.72 0.00 N	50.06 -2.17 0.00 N	47.90 -1.89 0.00 N	45.93 -1.93 0.00 N	45.49 -1.75 0.00 N	46.57 -2.16 0.00 N	46.36 -2.64 0.00 N
MILLIKEN___DIESEL 23629	22.59 -1.29 0.00 N	15.33 -0.74 0.00 N	12.13 -0.65 0.00 N	10.25 -0.57 0.00 N	16.52 -0.90 0.00 N	27.98 -1.54 0.00 N	32.22 -2.37 0.00 N	39.19 -2.70 0.00 N	48.94 -2.83 0.00 N	50.61 -2.35 0.00 N	55.26 -1.84 0.00 N	49.21 -1.25 0.00 N	51.72 -1.27 0.00 N	61.41 -1.62 0.00 N	71.19 -2.16 0.00 N	54.47 -1.82 0.00 N	38.55 -1.04 0.00 N	39.72 -0.72 0.00 N	50.06 -2.17 0.00 N	47.90 -1.89 0.00 N	45.93 -1.93 0.00 N	45.49 -1.75 0.00 N	46.57 -2.16 0.00 N	46.36 -2.64 0.00 N
MODEL_CITY_ENERGY 24167	22.50 -1.39 0.00 N	15.07 -1.00 0.00 N	12.08 -0.70 0.00 N	10.32 -0.50 0.00 N	16.49 -0.94 0.00 N	27.86 -1.65 0.00 N	32.46 -2.13 0.00 N	39.29 -2.59 0.00 N	48.10 -3.67 0.00 N	48.89 -4.07 0.00 N	53.79 -3.31 0.00 N	48.07 -2.39 0.00 N	50.16 -2.83 0.00 N	59.59 -3.44 0.00 N	69.77 -3.59 0.00 N	53.83 -2.46 0.00 N	37.60 -1.99 0.00 N	38.86 -1.59 0.00 N	49.73 -2.49 0.00 N	46.96 -2.83 0.00 N	44.90 -2.97 0.00 N	44.43 -2.80 0.00 N	45.72 -3.01 0.00 N	45.64 -3.36 0.00 N
MOHAWK_PAPER___DRP 24187	25.42 1.53 0.00 N	17.11 1.04 0.00 N	13.57 0.79 0.00 N	11.47 0.65 0.00 N	18.52 1.09 0.00 N	31.42 1.90 0.00 N	36.73 2.15 0.00 N	43.75 1.87 0.00 N	54.03 2.26 0.00 N	55.65 2.70 0.00 N	59.52 2.42 0.00 N	52.70 2.24 0.00 N	55.38 2.39 0.00 N	65.35 2.33 0.00 N	75.69 2.33 0.00 N	57.58 1.29 0.00 N	43.21 0.87 -2.75 N	41.70 0.99 -0.27 N	53.76 1.54 0.00 N	52.08 2.29 0.00 N	50.26 2.39 0.00 N	49.60 2.36 0.00 N	51.08 2.35 0.00 N	52.24 3.24 0.00 N
MONGAUP___HYD 23641	24.47 0.58 0.00 N	16.45 0.38 0.00 N	13.03 0.26 0.00 N	11.02 0.20 0.00 N	17.75 0.33 0.00 N	30.03 0.51 0.00 N	35.39 0.80 0.00 N	43.55 1.67 0.00 N	54.08 2.31 0.00 N	55.14 2.19 0.00 N	59.45 2.35 0.00 N	52.40 1.93 0.00 N	55.08 2.09 0.00 N	66.08 3.06 0.00 N	77.16 3.80 0.00 N	59.44 3.15 0.00 N	86.08 2.23 -44.27 N	46.79 1.95 -4.40 N	54.58 2.36 0.00 N	51.76 1.97 0.00 N	49.64 1.78 0.00 N	48.95 1.72 0.00 N	50.77 2.04 0.00 N	50.39 1.40 0.00 N
MONTAUK___DIESEL 23721	57.03 0.90 -32.24 N	51.18 0.67 -34.45 N	21.88 0.50 -8.60 N	44.15 0.40 -32.93 N	54.06 0.67 -35.97 N	57.62 0.98 -27.12 N	52.75 1.36 -16.80 N	54.40 2.60 -9.91 N	55.81 2.83 -1.23 N	55.80 3.03 -0.01 N	60.13 2.95 -2.75 N	56.16 3.72 -10.96 N	67.67 5.51 -5.59 N	74.12 6.12 -1.18 N	80.66 4.72 -12.51 N	73.52 3.25 -79.70 N	122.55 2.42 -51.84 N	94.71 3.66 -19.35 N	75.23 2.90 -19.80 N	72.49 2.77 -21.73 N	72.37 2.72 -21.04 N	71.00 3.69 -4.80 N	57.22 3.77 -3.31 N	56.08 3.77 -3.31 N
N SALMON___HYD 24042	23.69 -0.20 0.00 N	15.93 -0.14 0.00 N	12.68 -0.10 0.00 N	10.73 -0.09 0.00 N	17.27 -0.16 0.00 N	29.30 -0.22 0.00 N	34.26 -0.33 0.00 N	40.95 -0.93 0.00 N	50.57 -1.20 0.00 N	51.80 -1.16 0.00 N	55.79 -1.31 0.00 N	49.36 -1.10 0.00 N	51.77 -1.22 0.00 N	61.63 -1.39 0.00 N	71.57 -1.79 0.00 N	54.86 -1.43 0.00 N	38.65 -0.94 0.00 N	39.27 -1.17 0.00 N	51.17 -1.05 0.00 N	48.79 -1.00 0.00 N	46.91 -0.96 0.00 N	46.29 -0.95 0.00 N	47.94 -0.79 0.00 N	48.83 -0.17 0.00 N
N.E_GEN_SANDY PD 24062	24.45 0.56 0.00 N	16.48 0.41 0.00 N	13.04 0.27 0.00 N	11.07 0.25 0.00 N	17.86 0.44 0.00 N	30.23 0.71 0.00 N	35.41 0.82 0.00 N	42.53 0.64 0.00 N	52.51 0.74 0.00 N	53.89 0.93 0.00 N	57.76 0.66 0.00 N	51.08 0.62 0.00 N	53.67 0.68 0.00 N	63.63 0.61 0.00 N	73.91 0.56 0.00 N	56.45 0.16 0.00 N	61.09 0.12 -21.38 N	42.69 0.13 -2.12 N	52.43 0.21 0.00 N	55.84 3.00 -0.21 N	54.08 2.76 -2.09 N	55.84 2.56 0.14 N	49.38 0.65 0.00 N	50.13 1.14 0.00 N
NARROWS_GT1_1 24228	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT1_2 24229	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT1_3 24230	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N

NARROWS_GT1_4 24231	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT1_5 24232	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT1_6 24233	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT1_7 24234	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT1_8 24235	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT1_GRP 23726	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT2_1 24236	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT2_2 24237	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT2_3 24238	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT2_4 24239	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT2_5 24240	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT2_6 24241	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT2_7 24242	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N

NARROWS_GT2_8 24243	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NARROWS_GT2_GRP 23741	107.39 1.74 -81.76 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.29 1.95 -33.83 N	63.00 2.54 -25.88 N	64.08 3.82 -18.37 N	61.23 4.56 -4.90 N	57.55 4.26 -0.33 N	61.82 4.72 0.00 N	74.81 4.10 -20.25 N	60.65 4.59 -3.07 N	165.68 6.21 -96.45 N	153.18 7.09 -72.73 N	116.96 5.67 -55.00 N	172.10 3.96 -128.55 N	169.66 3.11 -126.11 N	174.33 3.87 -118.24 N	169.16 3.87 -115.50 N	148.21 4.07 -96.27 N	154.95 3.74 -103.98 N	147.11 3.92 -94.46 N	146.91 3.38 -94.54 N
NEG CAPITAL___MECHNVIL 23645	25.17 1.28 0.00 N	16.96 0.89 0.00 N	13.44 0.67 0.00 N	11.38 0.56 0.00 N	18.38 0.95 0.00 N	31.16 1.64 0.00 N	36.49 1.91 0.00 N	43.39 1.51 0.00 N	53.52 1.75 0.00 N	55.23 2.27 0.00 N	59.07 1.98 0.00 N	52.39 1.93 0.00 N	55.04 2.05 0.00 N	64.85 1.83 0.00 N	75.23 1.87 0.00 N	57.21 0.92 0.00 N	43.11 0.77 -2.75 N	41.70 0.99 -0.27 N	53.71 1.49 0.00 N	51.57 1.78 0.00 N	49.76 1.89 0.00 N	49.10 1.87 0.00 N	50.77 2.04 0.00 N	51.98 2.99 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	21.02 -2.86 0.00 N	14.02 -2.05 0.00 N	11.13 -1.64 0.00 N	9.48 -1.34 0.00 N	15.24 -2.18 0.00 N	26.55 -2.97 0.00 N	31.22 -3.36 0.00 N	38.08 -3.80 0.00 N	47.23 -4.54 0.00 N	48.99 -3.97 0.00 N	54.50 -2.60 0.00 N	49.06 -1.40 0.00 N	51.18 -1.81 0.00 N	60.44 -2.59 0.00 N	70.53 -2.83 0.00 N	54.02 -2.27 0.00 N	37.65 -1.94 0.00 N	39.12 -1.32 0.00 N	50.01 -2.22 0.00 N	47.49 -2.30 0.00 N	45.38 -2.48 0.00 N	45.04 -2.20 0.00 N	45.81 -2.92 0.00 N	45.51 -3.49 0.00 N
NEG CENTRAL___DRP 24199	25.18 1.29 0.00 N	16.94 0.87 0.00 N	13.38 0.61 0.00 N	11.30 0.48 0.00 N	18.22 0.79 0.00 N	30.71 1.19 0.00 N	36.03 1.45 0.00 N	43.50 1.61 0.00 N	54.01 2.24 0.00 N	55.08 2.12 0.00 N	59.10 2.00 0.00 N	52.11 1.64 0.00 N	55.01 2.02 0.00 N	65.62 2.60 0.00 N	76.08 2.73 0.00 N	58.40 2.11 0.00 N	41.40 1.81 0.00 N	42.32 1.88 0.00 N	54.33 2.10 0.00 N	52.30 2.51 0.00 N	49.97 2.10 0.00 N	49.20 1.97 0.00 N	51.05 2.32 0.00 N	50.93 1.93 0.00 N
NEG CENTRAL___INDECK 23768	23.66 -0.22 0.00 N	15.85 -0.22 0.00 N	12.66 -0.11 0.00 N	10.79 -0.03 0.00 N	17.27 -0.15 0.00 N	29.11 -0.41 0.00 N	34.09 -0.50 0.00 N	41.55 -0.34 0.00 N	51.19 -0.58 0.00 N	52.19 -0.77 0.00 N	57.08 -0.02 0.00 N	50.93 0.46 0.00 N	53.32 0.32 0.00 N	63.74 0.71 0.00 N	74.60 1.25 0.00 N	57.66 1.37 0.00 N	40.38 0.79 0.00 N	41.51 1.07 0.00 N	53.18 0.95 0.00 N	50.55 0.76 0.00 N	48.02 0.16 0.00 N	47.38 0.14 0.00 N	48.77 0.04 0.00 N	48.30 -0.70 0.00 N
NEG CENTRAL___SENECA 23627	23.89 0.00 0.00 N	16.07 0.00 0.00 N	12.77 0.00 0.00 N	10.82 0.00 0.00 N	17.43 0.00 0.00 N	29.52 0.00 0.00 N	34.58 0.00 0.00 N	41.89 0.00 0.00 N	51.77 0.00 0.00 N	52.96 0.00 0.00 N	57.10 0.00 0.00 N	50.46 0.00 0.00 N	52.99 0.00 0.00 N	63.02 0.00 0.00 N	73.36 0.00 0.00 N	56.29 0.00 0.00 N	39.59 0.00 0.00 N	40.44 0.00 0.00 N	52.23 0.00 0.00 N	49.79 0.00 0.00 N	47.87 0.00 0.00 N	47.24 0.00 0.00 N	48.73 0.00 0.00 N	49.00 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	22.85 -1.04 0.00 N	15.36 -0.71 0.00 N	12.14 -0.63 0.00 N	10.27 -0.55 0.00 N	16.56 -0.87 0.00 N	28.55 -0.96 0.00 N	33.41 -1.17 0.00 N	40.68 -1.20 0.00 N	50.77 -1.00 0.00 N	52.62 -0.34 0.00 N	57.66 0.56 0.00 N	51.48 1.02 0.00 N	54.04 1.04 0.00 N	63.91 0.88 0.00 N	74.06 0.70 0.00 N	56.60 0.31 0.00 N	39.73 0.14 0.00 N	41.04 0.60 0.00 N	52.21 -0.02 0.00 N	49.87 0.08 0.00 N	47.89 0.03 0.00 N	47.50 0.26 0.00 N	48.60 -0.13 0.00 N	48.51 -0.48 0.00 N
NEG MILLWOOD___DRP 24198	25.01 1.12 0.00 N	16.80 0.73 0.00 N	13.29 0.52 0.00 N	11.23 0.41 0.00 N	18.11 0.68 0.00 N	30.65 1.13 0.00 N	36.17 1.59 0.00 N	44.50 2.62 0.00 N	55.17 3.40 0.00 N	56.27 3.31 0.00 N	60.67 3.57 0.00 N	53.55 3.09 0.00 N	56.47 3.48 0.00 N	67.70 4.68 0.00 N	78.85 5.49 0.00 N	60.66 4.37 0.00 N	106.48 3.06 -63.84 N	94.40 2.66 -51.30 N	74.86 3.29 -19.35 N	72.77 3.18 -19.80 N	72.63 3.05 -21.71 N	70.98 2.70 -21.04 N	54.43 2.91 -2.79 N	51.41 2.42 0.00 N
NEG NORTH_FLCN_SEA 23793	25.03 1.14 0.00 N	16.82 0.75 0.00 N	13.31 0.54 0.00 N	11.26 0.44 0.00 N	18.14 0.71 0.00 N	30.73 1.21 0.00 N	35.99 1.40 0.00 N	44.08 2.19 0.00 N	54.97 3.20 0.00 N	56.49 3.53 0.00 N	61.28 4.18 0.00 N	54.22 3.76 0.00 N	57.05 4.05 0.00 N	68.09 5.07 0.00 N	79.22 5.87 0.00 N	60.72 4.43 0.00 N	42.69 3.10 0.00 N	43.58 3.14 0.00 N	55.66 3.44 0.00 N	53.22 3.43 0.00 N	50.86 2.99 0.00 N	50.15 2.91 0.00 N	51.43 2.70 0.00 N	51.09 2.09 0.00 N
NEG NORTH_KES_CHATEGAY 23792	23.53 -0.35 0.00 N	15.81 -0.26 0.00 N	12.55 -0.22 0.00 N	10.64 -0.18 0.00 N	17.14 -0.29 0.00 N	29.06 -0.46 0.00 N	34.01 -0.58 0.00 N	40.99 -0.89 0.00 N	50.64 -1.13 0.00 N	52.10 -0.86 0.00 N	56.39 -0.71 0.00 N	49.99 -0.47 0.00 N	52.23 -0.76 0.00 N	62.00 -1.02 0.00 N	72.20 -1.15 0.00 N	55.34 -0.95 0.00 N	38.83 -0.75 0.00 N	39.73 -0.71 0.00 N	51.18 -1.04 0.00 N	48.79 -1.00 0.00 N	46.91 -0.96 0.00 N	46.29 -0.95 0.00 N	47.51 -1.22 0.00 N	48.26 -0.74 0.00 N
NEG NORTH___ALICE_FALLS 23915	23.73 -0.15 0.00 N	15.93 -0.14 0.00 N	12.64 -0.13 0.00 N	10.71 -0.11 0.00 N	17.25 -0.17 0.00 N	29.23 -0.29 0.00 N	34.22 -0.36 0.00 N	41.09 -0.79 0.00 N	50.80 -0.97 0.00 N	52.34 -0.62 0.00 N	56.60 -0.50 0.00 N	50.20 -0.26 0.00 N	52.42 -0.57 0.00 N	62.27 -0.75 0.00 N	72.50 -0.86 0.00 N	55.52 -0.77 0.00 N	39.03 -0.55 0.00 N	39.84 -0.60 0.00 N	51.48 -0.74 0.00 N	49.28 -0.51 0.00 N	47.39 -0.48 0.00 N	46.32 -0.92 0.00 N	47.67 -1.06 0.00 N	48.69 -0.31 0.00 N
NEG NORTH___LWR_SARANAC 23913	23.73 -0.15 0.00 N	15.93 -0.14 0.00 N	12.64 -0.13 0.00 N	10.71 -0.11 0.00 N	17.25 -0.17 0.00 N	29.23 -0.29 0.00 N	34.22 -0.36 0.00 N	41.09 -0.79 0.00 N	50.80 -0.97 0.00 N	52.34 -0.62 0.00 N	56.60 -0.50 0.00 N	50.20 -0.26 0.00 N	52.42 -0.57 0.00 N	62.27 -0.75 0.00 N	72.50 -0.86 0.00 N	55.52 -0.77 0.00 N	39.03 -0.55 0.00 N	39.84 -0.60 0.00 N	51.48 -0.74 0.00 N	49.28 -0.51 0.00 N	47.39 -0.48 0.00 N	46.32 -0.92 0.00 N	47.67 -1.06 0.00 N	48.69 -0.31 0.00 N

NEG NORTH___PLATTSBURG 23628	23.49 -0.39 0.00 N	15.76 -0.31 0.00 N	12.50 -0.27 0.00 N	10.59 -0.23 0.00 N	17.07 -0.36 0.00 N	28.90 -0.62 0.00 N	33.84 -0.74 0.00 N	40.73 -1.15 0.00 N	50.36 -1.41 0.00 N	51.85 -1.11 0.00 N	56.08 -1.02 0.00 N	49.73 -0.73 0.00 N	51.97 -1.03 0.00 N	61.71 -1.32 0.00 N	71.86 -1.49 0.00 N	55.06 -1.23 0.00 N	38.76 -0.83 0.00 N	39.63 -0.81 0.00 N	51.18 -1.04 0.00 N	48.79 -1.00 0.00 N	46.91 -0.96 0.00 N	45.89 -1.35 0.00 N	47.24 -1.49 0.00 N	48.17 -0.83 0.00 N
NEG WEST_LEA_LOCKPORT 23791	22.23 -1.65 0.00 N	14.92 -1.15 0.00 N	11.99 -0.78 0.00 N	10.26 -0.56 0.00 N	16.37 -1.06 0.00 N	27.51 -2.00 0.00 N	31.96 -2.62 0.00 N	38.71 -3.17 0.00 N	47.27 -4.50 0.00 N	47.95 -5.01 0.00 N	52.67 -4.43 0.00 N	46.99 -3.47 0.00 N	49.00 -3.99 0.00 N	58.54 -4.48 0.00 N	68.79 -4.57 0.00 N	53.30 -2.99 0.00 N	37.45 -2.14 0.00 N	38.57 -1.87 0.00 N	49.41 -2.82 0.00 N	46.88 -2.91 0.00 N	44.60 -3.27 0.00 N	43.99 -3.25 0.00 N	45.42 -3.31 0.00 N	45.14 -3.86 0.00 N
NEG WEST___LANCASTR 23811	22.18 -1.71 0.00 N	14.91 -1.16 0.00 N	11.96 -0.82 0.00 N	10.20 -0.62 0.00 N	16.33 -1.09 0.00 N	27.45 -2.06 0.00 N	32.11 -2.48 0.00 N	39.25 -2.64 0.00 N	48.35 -3.42 0.00 N	49.13 -3.83 0.00 N	53.67 -3.43 0.00 N	47.45 -3.01 0.00 N	49.63 -3.36 0.00 N	59.72 -3.31 0.00 N	70.22 -3.14 0.00 N	54.53 -1.76 0.00 N	38.34 -1.25 0.00 N	39.38 -1.06 0.00 N	50.59 -1.63 0.00 N	48.08 -1.71 0.00 N	45.54 -2.33 0.00 N	44.48 -2.76 0.00 N	46.02 -2.71 0.00 N	45.28 -3.72 0.00 N
NEG_PENN_ALLEGHNY 23528	24.17 0.28 0.00 N	16.25 0.18 0.00 N	12.92 0.15 0.00 N	10.95 0.13 0.00 N	17.62 0.19 0.00 N	29.68 0.16 0.00 N	34.85 0.27 0.00 N	42.63 0.74 0.00 N	52.88 1.11 0.00 N	53.89 0.93 0.00 N	58.12 1.02 0.00 N	51.19 0.72 0.00 N	53.86 0.87 0.00 N	64.60 1.58 0.00 N	75.49 2.14 0.00 N	58.22 1.93 0.00 N	43.76 1.42 -2.75 N	41.95 1.23 -0.27 N	53.82 1.59 0.00 N	51.28 1.49 0.00 N	48.95 1.08 0.00 N	48.22 0.98 0.00 N	49.86 1.13 0.00 N	49.49 0.49 0.00 N
NEG___GEN_MONROE 24207	24.10 0.21 0.00 N	16.13 0.06 0.00 N	12.83 0.05 0.00 N	10.88 0.06 0.00 N	17.54 0.12 0.00 N	29.67 0.15 0.00 N	34.85 0.26 0.00 N	42.22 0.33 0.00 N	52.76 0.99 0.00 N	53.58 0.62 0.00 N	58.19 1.09 0.00 N	51.75 1.28 0.00 N	54.39 1.40 0.00 N	64.33 1.30 0.00 N	74.88 1.52 0.00 N	57.31 1.02 0.00 N	40.12 0.53 0.00 N	40.93 0.49 0.00 N	52.49 0.27 0.00 N	50.21 0.42 0.00 N	48.35 0.48 0.00 N	47.77 0.53 0.00 N	49.27 0.54 0.00 N	49.50 0.51 0.00 N
NEPA___ENERGY 23901	21.80 -2.09 0.00 N	14.72 -1.35 0.00 N	11.74 -1.03 0.00 N	10.00 -0.82 0.00 N	16.08 -1.35 0.00 N	27.24 -2.28 0.00 N	32.05 -2.53 0.00 N	39.54 -2.35 0.00 N	49.33 -2.44 0.00 N	50.09 -2.87 0.00 N	54.50 -2.60 0.00 N	47.78 -2.69 0.00 N	49.99 -3.01 0.00 N	60.60 -2.42 0.00 N	71.29 -2.07 0.00 N	55.45 -0.84 0.00 N	39.08 -0.51 0.00 N	40.07 -0.37 0.00 N	51.54 -0.69 0.00 N	48.68 -1.11 0.00 N	46.30 -1.56 0.00 N	45.24 -2.00 0.00 N	46.49 -2.24 0.00 N	45.22 -3.77 0.00 N
NEVERSINK___HYD 23608	23.98 0.10 0.00 N	16.05 -0.02 0.00 N	12.71 -0.06 0.00 N	10.71 -0.11 0.00 N	17.26 -0.17 0.00 N	29.21 -0.31 0.00 N	34.44 -0.15 0.00 N	42.45 0.56 0.00 N	53.16 1.39 0.00 N	54.67 1.71 0.00 N	59.07 1.97 0.00 N	51.81 1.34 0.00 N	49.64 -3.35 0.00 N	59.41 -3.62 0.00 N	69.66 -3.70 0.00 N	54.95 -1.34 0.00 N	69.20 -0.82 -30.43 N	42.57 -0.89 -3.02 N	51.14 -1.09 0.00 N	48.63 -1.16 0.00 N	46.63 -1.24 0.00 N	45.81 -1.43 0.00 N	47.24 -1.49 0.00 N	46.95 -2.04 0.00 N
NIAGARA_____ 23760	22.30 -1.59 0.00 N	14.95 -1.12 0.00 N	11.99 -0.78 0.00 N	10.25 -0.57 0.00 N	16.36 -1.07 0.00 N	27.64 -1.88 0.00 N	32.14 -2.44 0.00 N	38.86 -3.03 0.00 N	47.32 -4.45 0.00 N	48.12 -4.84 0.00 N	52.99 -4.11 0.00 N	47.40 -3.06 0.00 N	49.43 -3.57 0.00 N	58.73 -4.29 0.00 N	68.81 -4.54 0.00 N	53.16 -3.13 0.00 N	37.10 -2.49 0.00 N	38.45 -1.99 0.00 N	49.22 -3.01 0.00 N	46.47 -3.32 0.00 N	44.43 -3.44 0.00 N	43.97 -3.27 0.00 N	45.18 -3.55 0.00 N	45.12 -3.88 0.00 N
NINE_MILE_1 23575	23.18 -0.71 0.00 N	15.59 -0.48 0.00 N	12.41 -0.36 0.00 N	10.52 -0.30 0.00 N	16.93 -0.50 0.00 N	28.67 -0.85 0.00 N	33.56 -1.03 0.00 N	40.58 -1.31 0.00 N	50.09 -1.68 0.00 N	51.13 -1.83 0.00 N	55.09 -2.01 0.00 N	48.68 -1.78 0.00 N	51.17 -1.82 0.00 N	60.78 -2.24 0.00 N	70.75 -2.61 0.00 N	54.33 -1.96 0.00 N	38.30 -1.29 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	45.82 -1.42 0.00 N	47.34 -1.39 0.00 N	47.53 -1.47 0.00 N
NINE_MILE_2 23744	23.14 -0.75 0.00 N	15.56 -0.51 0.00 N	12.38 -0.39 0.00 N	10.50 -0.32 0.00 N	16.90 -0.53 0.00 N	28.61 -0.91 0.00 N	33.49 -1.09 0.00 N	40.49 -1.39 0.00 N	49.99 -1.78 0.00 N	51.03 -1.93 0.00 N	54.98 -2.12 0.00 N	48.58 -1.88 0.00 N	51.07 -1.93 0.00 N	60.67 -2.36 0.00 N	70.61 -2.75 0.00 N	54.23 -2.06 0.00 N	38.07 -1.52 0.00 N	39.07 -1.38 0.00 N	50.47 -1.75 0.00 N	48.02 -1.77 0.00 N	46.11 -1.75 0.00 N	45.81 -1.42 0.00 N	47.26 -1.47 0.00 N	47.43 -1.56 0.00 N
NM_CAPITAL___DRP 24208	25.31 1.42 0.00 N	17.04 0.97 0.00 N	13.52 0.75 0.00 N	11.43 0.61 0.00 N	18.45 1.03 0.00 N	31.30 1.78 0.00 N	36.57 1.98 0.00 N	43.56 1.68 0.00 N	53.76 1.99 0.00 N	55.33 2.38 0.00 N	59.14 2.04 0.00 N	52.33 1.86 0.00 N	55.00 2.00 0.00 N	64.93 1.91 0.00 N	75.18 1.83 0.00 N	57.19 0.90 0.00 N	43.03 0.69 -2.75 N	41.70 0.99 -0.27 N	53.71 1.49 0.00 N	51.57 1.78 0.00 N	49.76 1.89 0.00 N	49.10 1.87 0.00 N	50.75 2.02 0.00 N	51.93 2.93 0.00 N
NM_CENTRAL___DRP 24181	23.66 -0.22 0.00 N	15.92 -0.15 0.00 N	12.68 -0.10 0.00 N	10.74 -0.08 0.00 N	17.29 -0.13 0.00 N	29.29 -0.23 0.00 N	34.27 -0.31 0.00 N	41.27 -0.61 0.00 N	50.97 -0.80 0.00 N	52.10 -0.86 0.00 N	56.16 -0.94 0.00 N	49.64 -0.82 0.00 N	52.12 -0.87 0.00 N	62.02 -1.01 0.00 N	72.14 -1.21 0.00 N	55.40 -0.89 0.00 N	39.01 -0.58 0.00 N	39.87 -0.57 0.00 N	51.70 -0.52 0.00 N	49.29 -0.50 0.00 N	47.39 -0.48 0.00 N	46.77 -0.47 0.00 N	48.22 -0.51 0.00 N	48.54 -0.46 0.00 N
NM_FRONTIER___DRP 24179	22.42 -1.47 0.00 N	15.01 -1.06 0.00 N	12.04 -0.73 0.00 N	10.29 -0.53 0.00 N	16.43 -0.99 0.00 N	27.77 -1.75 0.00 N	32.30 -2.28 0.00 N	39.08 -2.80 0.00 N	47.65 -4.12 0.00 N	48.44 -4.52 0.00 N	53.37 -3.73 0.00 N	47.74 -2.72 0.00 N	49.78 -3.21 0.00 N	59.15 -3.88 0.00 N	69.29 -4.06 0.00 N	53.51 -2.78 0.00 N	37.38 -2.21 0.00 N	38.69 -1.75 0.00 N	49.39 -2.83 0.00 N	46.57 -3.22 0.00 N	44.53 -3.34 0.00 N	44.41 -2.83 0.00 N	45.48 -3.25 0.00 N	45.36 -3.64 0.00 N

NM_ST_REGIS___HYD 24053	23.89 0.00 0.00 N	16.07 0.00 0.00 N	12.77 0.00 0.00 N	10.82 0.00 0.00 N	17.43 0.00 0.00 N	29.52 0.00 0.00 N	34.58 0.00 0.00 N	41.89 0.00 0.00 N	51.77 0.00 0.00 N	52.96 0.00 0.00 N	57.10 0.00 0.00 N	50.46 0.00 0.00 N	52.99 0.00 0.00 N	63.02 0.00 0.00 N	73.36 0.00 0.00 N	56.29 0.00 0.00 N	39.59 0.00 0.00 N	40.44 0.00 0.00 N	52.23 0.00 0.00 N	49.79 0.00 0.00 N	47.87 0.00 0.00 N	47.24 0.00 0.00 N	48.73 0.00 0.00 N	49.00 0.00 0.00 N
NORTHPORT___1 23551	56.86 0.73 -32.24 N	51.03 0.51 -34.45 N	21.76 0.39 -8.60 N	44.07 0.32 -32.93 N	53.95 0.55 -35.97 N	57.45 0.81 -27.12 N	52.57 1.19 -16.80 N	54.07 2.27 -9.91 N	55.61 2.61 -1.23 N	55.82 2.85 -0.01 N	60.18 3.08 0.00 N	56.07 2.86 -2.75 N	67.60 3.65 -10.96 N	74.05 5.44 -5.59 N	80.58 6.04 -1.18 N	73.47 4.67 -12.51 N	122.54 3.25 -79.70 N	94.74 2.46 -51.84 N	75.29 3.71 -19.35 N	72.93 3.33 -19.80 N	72.61 3.02 -21.73 N	70.95 2.66 -21.04 N	56.98 3.44 -4.80 N	55.66 3.36 -3.31 N
NORTHPORT___2 23552	56.84 0.71 -32.24 N	51.02 0.51 -34.45 N	21.75 0.38 -8.60 N	44.07 0.32 -32.93 N	53.93 0.54 -35.97 N	57.43 0.79 -27.12 N	52.53 1.14 -16.80 N	54.01 2.21 -9.91 N	55.58 2.58 -1.23 N	55.80 2.83 -0.01 N	60.19 3.09 0.00 N	56.08 2.87 -2.75 N	67.60 3.64 -10.96 N	74.02 5.41 -5.59 N	80.58 6.04 -1.18 N	73.47 4.67 -12.51 N	122.54 3.25 -79.70 N	94.68 2.40 -51.84 N	75.22 3.65 -19.35 N	72.93 3.33 -19.80 N	72.56 2.97 -21.73 N	70.94 2.66 -21.04 N	56.96 3.43 -4.80 N	55.64 3.33 -3.31 N
NORTHPORT___3 23553	56.79 0.66 -32.24 N	50.99 0.47 -34.45 N	21.73 0.36 -8.60 N	44.09 0.34 -32.93 N	53.96 0.56 -35.97 N	57.53 0.89 -27.12 N	52.70 1.31 -16.80 N	54.13 2.34 -9.91 N	55.61 2.61 -1.23 N	55.66 2.70 -0.01 N	60.11 3.01 0.00 N	56.20 2.99 -2.75 N	67.67 3.72 -10.96 N	73.86 5.25 -5.59 N	80.44 5.90 -1.18 N	73.43 4.63 -12.51 N	122.52 3.23 -79.70 N	94.64 2.35 -51.84 N	74.85 3.28 -19.35 N	72.43 2.84 -19.80 N	72.25 2.65 -21.73 N	70.49 2.21 -21.04 N	56.48 2.95 -4.80 N	54.87 2.57 -3.31 N
NORTHPORT___4 23650	56.79 0.66 -32.24 N	50.99 0.47 -34.45 N	21.74 0.36 -8.60 N	44.09 0.34 -32.93 N	53.96 0.57 -35.97 N	57.55 0.91 -27.12 N	52.74 1.36 -16.80 N	54.17 2.37 -9.91 N	55.63 2.64 -1.23 N	55.69 2.72 -0.01 N	60.10 3.00 0.00 N	56.14 2.93 -2.75 N	67.60 3.65 -10.96 N	73.84 5.23 -5.59 N	80.43 5.89 -1.18 N	73.42 4.62 -12.51 N	122.52 3.22 -79.70 N	94.64 2.35 -51.84 N	74.80 3.23 -19.35 N	72.38 2.79 -19.80 N	72.25 2.65 -21.73 N	70.49 2.21 -21.04 N	56.46 2.92 -4.80 N	54.84 2.54 -3.31 N
NORTHPORT___IC 23718	56.79 0.66 -32.24 N	50.99 0.47 -34.45 N	21.74 0.36 -8.60 N	44.09 0.34 -32.93 N	53.96 0.57 -35.97 N	57.55 0.91 -27.12 N	52.74 1.36 -16.80 N	54.17 2.37 -9.91 N	55.63 2.64 -1.23 N	55.69 2.72 -0.01 N	60.10 3.00 0.00 N	56.14 2.93 -2.75 N	67.60 3.65 -10.96 N	73.84 5.23 -5.59 N	80.43 5.89 -1.18 N	73.42 4.62 -12.51 N	122.52 3.22 -79.70 N	94.64 2.35 -51.84 N	74.80 3.23 -19.35 N	72.38 2.79 -19.80 N	72.25 2.65 -21.73 N	70.49 2.21 -21.04 N	56.46 2.92 -4.80 N	54.84 2.54 -3.31 N
NSINS_S_GLNS_FALLS 23858	25.04 1.16 0.00 N	16.93 0.86 0.00 N	13.47 0.70 0.00 N	11.46 0.64 0.00 N	18.49 1.07 0.00 N	31.29 1.77 0.00 N	36.80 2.22 0.00 N	43.68 1.80 0.00 N	53.92 2.15 0.00 N	56.11 3.16 0.00 N	60.28 3.18 0.00 N	53.72 3.26 0.00 N	56.33 3.33 0.00 N	66.39 3.36 0.00 N	77.09 3.73 0.00 N	58.57 2.28 0.00 N	46.72 1.61 -5.52 N	42.82 1.83 -0.55 N	54.80 2.57 0.00 N	52.61 2.82 0.00 N	50.76 2.89 0.00 N	49.67 2.43 0.00 N	51.05 2.32 0.00 N	52.44 3.44 0.00 N
NUCOR_STEEL___DRP 24197	22.85 -1.04 0.00 N	15.36 -0.71 0.00 N	12.14 -0.63 0.00 N	10.27 -0.55 0.00 N	16.56 -0.87 0.00 N	28.55 -0.96 0.00 N	33.41 -1.17 0.00 N	40.68 -1.20 0.00 N	50.77 -1.00 0.00 N	52.62 -0.34 0.00 N	57.66 0.56 0.00 N	51.48 1.02 0.00 N	54.04 1.04 0.00 N	63.91 0.88 0.00 N	74.06 0.70 0.00 N	56.60 0.31 0.00 N	39.73 0.14 0.00 N	41.04 0.60 0.00 N	52.21 -0.02 0.00 N	49.87 0.08 0.00 N	47.89 0.03 0.00 N	47.50 0.26 0.00 N	48.60 -0.13 0.00 N	48.51 -0.48 0.00 N
NYISO_LBMP_REFERENCE 24008	23.89 0.00 0.00 N	16.07 0.00 0.00 N	12.77 0.00 0.00 N	10.82 0.00 0.00 N	17.43 0.00 0.00 N	29.52 0.00 0.00 N	34.58 0.00 0.00 N	41.89 0.00 0.00 N	51.77 0.00 0.00 N	52.96 0.00 0.00 N	57.10 0.00 0.00 N	50.46 0.00 0.00 N	52.99 0.00 0.00 N	63.02 0.00 0.00 N	73.36 0.00 0.00 N	56.29 0.00 0.00 N	39.59 0.00 0.00 N	40.44 0.00 0.00 N	52.23 0.00 0.00 N	49.79 0.00 0.00 N	47.87 0.00 0.00 N	47.24 0.00 0.00 N	48.73 0.00 0.00 N	49.00 0.00 0.00 N
NYPA_BRENTWD____GT 24164	57.05 0.92 -32.24 N	51.16 0.64 -34.45 N	21.85 0.48 -8.60 N	44.14 0.40 -32.93 N	54.06 0.66 -35.97 N	57.65 1.01 -27.12 N	52.82 1.43 -16.80 N	54.41 2.61 -9.91 N	56.09 3.09 -1.23 N	56.32 3.36 -0.01 N	60.79 3.69 0.00 N	56.61 3.40 -2.75 N	68.15 4.20 -10.96 N	74.67 6.06 -5.59 N	81.35 6.81 -1.18 N	74.07 5.27 -12.51 N	122.97 3.68 -79.70 N	95.09 2.80 -51.84 N	75.63 4.06 -19.35 N	73.16 3.56 -19.80 N	72.83 3.23 -21.73 N	71.39 3.11 -21.04 N	57.36 3.83 -4.80 N	56.03 3.72 -3.31 N
NYPA_GOWANUS____GT5 24156	25.74 1.85 0.00 N	17.27 1.20 0.00 N	13.64 0.87 0.00 N	11.51 0.70 0.00 N	18.55 1.13 0.00 N	31.47 1.95 0.00 N	37.28 2.70 0.00 N	46.09 4.21 0.00 N	57.00 5.23 0.00 N	57.99 5.04 0.00 N	62.65 5.55 0.00 N	55.30 4.84 0.00 N	58.35 5.36 0.00 N	70.15 7.13 0.00 N	81.53 8.18 0.00 N	62.79 6.50 0.00 N	113.41 4.47 -69.36 N	95.85 3.56 -51.84 N	76.54 4.97 -19.35 N	74.43 4.84 -19.80 N	74.23 4.64 -21.71 N	72.54 4.26 -21.04 N	56.14 4.62 -2.79 N	53.03 4.03 0.00 N
NYPA_GOWANUS____GT6 24157	25.74 1.85 0.00 N	17.27 1.20 0.00 N	13.64 0.87 0.00 N	11.51 0.70 0.00 N	18.55 1.13 0.00 N	31.47 1.95 0.00 N	37.28 2.70 0.00 N	46.09 4.21 0.00 N	57.00 5.23 0.00 N	57.99 5.04 0.00 N	62.65 5.55 0.00 N	55.30 4.84 0.00 N	58.35 5.36 0.00 N	70.15 7.13 0.00 N	81.53 8.18 0.00 N	62.79 6.50 0.00 N	113.41 4.47 -69.36 N	95.85 3.56 -51.84 N	76.54 4.97 -19.35 N	74.43 4.84 -19.80 N	74.23 4.64 -21.71 N	72.54 4.26 -21.04 N	56.14 4.62 -2.79 N	53.03 4.03 0.00 N
NYPA_HARLEM__RVR__GT1 24160	76.32 2.07 -50.36 N	76.37 1.37 -58.93 N	70.18 0.97 -56.43 N	70.18 0.77 -58.58 N	70.17 1.26 -51.49 N	79.52 2.21 -47.79 N	97.80 3.12 -60.10 N	131.85 4.64 -85.32 N	76.87 5.51 -19.60 N	94.89 5.66 -36.28 N	69.58 6.45 -6.03 N	124.10 5.72 -67.92 N	60.48 6.24 -1.24 N	71.17 8.15 0.00 N	100.14 9.47 -17.32 N	131.60 7.67 -67.64 N	133.64 5.18 -88.87 N	96.30 4.01 -51.84 N	76.92 5.35 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.76 4.78 -79.74 N	131.83 5.02 -78.08 N	78.14 4.28 -24.86 N

NYPA_HARLEM_RVR_GT2 24161	76.32 2.07 -50.36 N	76.37 1.37 -58.93 N	70.18 0.97 -56.43 N	70.18 0.77 -58.58 N	70.17 1.26 -51.49 N	79.52 2.21 -47.79 N	97.80 3.12 -60.10 N	131.85 4.64 -85.32 N	76.87 5.51 -19.60 N	94.89 5.66 -36.28 N	69.58 6.45 -6.03 N	124.10 5.72 -67.92 N	60.48 6.24 -1.24 N	71.17 8.15 0.00 N	100.14 9.47 -17.32 N	131.60 7.67 -67.64 N	133.64 5.18 -88.87 N	96.30 4.01 -51.84 N	76.92 5.35 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.76 4.78 -79.74 N	131.83 5.02 -78.08 N	78.14 4.28 -24.86 N
NYPA_KENT____GT 24152	66.60 1.85 -40.86 N	63.85 1.20 -46.58 N	63.36 0.87 -49.72 N	66.57 0.70 -55.05 N	68.26 1.13 -49.70 N	65.30 1.95 -33.83 N	63.16 2.70 -25.88 N	64.47 4.21 -18.37 N	61.91 5.24 -4.90 N	58.34 5.05 -0.33 N	62.67 5.57 0.00 N	55.32 4.85 0.00 N	58.37 5.37 0.00 N	70.18 7.15 0.00 N	81.56 8.20 0.00 N	62.81 6.52 0.00 N	113.42 4.47 -69.36 N	95.85 3.56 -51.84 N	76.56 4.99 -19.35 N	74.43 4.84 -19.80 N	74.23 4.64 -21.71 N	72.54 4.26 -21.04 N	56.14 4.63 -2.79 N	53.03 4.03 0.00 N
NYPA_POUCH1____GT 24155	107.42 1.77 -81.76 N	63.78 1.14 -46.58 N	63.30 0.82 -49.72 N	66.52 0.65 -55.05 N	68.19 1.06 -49.70 N	65.17 1.82 -33.83 N	63.02 2.56 -25.88 N	64.29 4.04 -18.37 N	61.77 5.10 -4.90 N	58.27 4.98 -0.33 N	62.60 5.50 0.00 N	75.51 4.80 -20.25 N	61.39 5.33 -3.07 N	166.56 7.08 -96.45 N	154.23 8.14 -72.73 N	117.75 6.46 -55.00 N	172.59 4.45 -128.55 N	170.11 3.56 -126.11 N	175.15 4.68 -118.24 N	170.12 4.83 -115.50 N	148.78 4.64 -96.27 N	155.47 4.26 -103.98 N	147.75 4.56 -94.46 N	147.49 3.96 -94.54 N
NYPA_VERNON____GT2 24162	66.46 1.71 -40.86 N	63.75 1.11 -46.58 N	63.29 0.80 -49.72 N	66.51 0.64 -55.05 N	68.17 1.04 -49.70 N	65.14 1.80 -33.83 N	63.00 2.54 -25.88 N	64.25 3.99 -18.37 N	61.60 4.93 -4.90 N	58.12 4.83 -0.33 N	62.43 5.33 0.00 N	55.14 4.68 0.00 N	58.19 5.19 0.00 N	69.93 6.90 0.00 N	81.29 7.94 0.00 N	62.62 6.33 0.00 N	113.36 4.42 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.80 4.28 -2.79 N	52.76 3.76 0.00 N
NYPA_VERNON____GT3 24163	66.46 1.71 -40.86 N	63.75 1.11 -46.58 N	63.29 0.80 -49.72 N	66.51 0.64 -55.05 N	68.17 1.04 -49.70 N	65.14 1.80 -33.83 N	63.00 2.54 -25.88 N	64.25 3.99 -18.37 N	61.60 4.93 -4.90 N	58.12 4.83 -0.33 N	62.43 5.33 0.00 N	55.14 4.68 0.00 N	58.19 5.19 0.00 N	69.93 6.90 0.00 N	81.29 7.94 0.00 N	62.62 6.33 0.00 N	113.36 4.42 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.80 4.28 -2.79 N	52.76 3.76 0.00 N
NYPA____HOLTSVILL 23794	57.09 0.96 -32.24 N	51.22 0.71 -34.45 N	21.91 0.54 -8.60 N	44.18 0.43 -32.93 N	54.11 0.72 -35.97 N	57.70 1.06 -27.12 N	52.84 1.45 -16.80 N	54.48 2.68 -9.91 N	56.04 3.04 -1.23 N	56.19 3.22 -0.01 N	60.64 3.54 0.00 N	56.59 3.38 -2.75 N	68.11 4.16 -10.96 N	74.63 6.02 -5.59 N	81.26 6.72 -1.18 N	73.96 5.16 -12.51 N	122.94 3.65 -79.70 N	95.09 2.80 -51.84 N	75.50 3.93 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.48 3.95 -4.80 N	56.17 3.86 -3.31 N
NYPA____HELLGATE_GT1 24158	76.32 2.07 -50.36 N	76.37 1.37 -58.93 N	70.18 0.97 -56.43 N	70.18 0.77 -58.58 N	70.17 1.26 -51.49 N	79.51 2.21 -47.79 N	97.80 3.12 -60.10 N	131.85 4.64 -85.32 N	76.87 5.51 -19.60 N	94.89 5.66 -36.28 N	69.58 6.45 -6.03 N	124.10 5.72 -67.92 N	60.48 6.24 -1.24 N	71.23 8.20 0.00 N	100.22 9.54 -17.32 N	131.65 7.73 -67.64 N	133.65 5.19 -88.87 N	96.30 4.01 -51.84 N	76.92 5.35 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.76 4.78 -79.74 N	131.91 5.10 -78.08 N	78.18 4.33 -24.86 N
NYPA____HELLGATE_GT2 24159	76.32 2.07 -50.36 N	76.37 1.37 -58.93 N	70.18 0.97 -56.43 N	70.18 0.77 -58.58 N	70.17 1.26 -51.49 N	79.51 2.21 -47.79 N	97.80 3.12 -60.10 N	131.85 4.64 -85.32 N	76.87 5.51 -19.60 N	94.89 5.66 -36.28 N	69.58 6.45 -6.03 N	124.10 5.72 -67.92 N	60.48 6.24 -1.24 N	71.23 8.20 0.00 N	100.22 9.54 -17.32 N	131.65 7.73 -67.64 N	133.65 5.19 -88.87 N	96.30 4.01 -51.84 N	76.92 5.35 -19.35 N	86.70 5.39 -31.52 N	133.48 5.17 -80.44 N	131.76 4.78 -79.74 N	131.91 5.10 -78.08 N	78.18 4.33 -24.86 N
O.H_GEN_BRUCE 24063	22.69 -1.20 0.00 N	15.21 -0.86 0.00 N	12.25 -0.53 0.00 N	10.39 -0.43 0.00 N	16.61 -0.81 0.00 N	28.05 -1.47 0.00 N	32.71 -1.87 0.00 N	39.69 -2.20 0.00 N	48.55 -3.22 0.00 N	49.40 -3.56 0.00 N	54.18 -2.92 0.00 N	48.29 -2.18 0.00 N	50.45 -2.54 0.00 N	60.11 -2.91 0.00 N	70.41 -2.94 0.00 N	54.39 -1.90 0.00 N	38.86 -1.53 0.00 N	39.34 -1.19 -0.81 N	50.32 -1.90 0.00 N	48.21 -4.63 -0.21 N	47.18 -4.14 -2.09 N	49.91 -3.37 0.14 N	46.24 -2.49 0.00 N	46.07 -2.93 0.00 N
OAK ORCHARD____HYD 24046	22.65 -1.23 0.00 N	15.17 -0.90 0.00 N	12.15 -0.62 0.00 N	10.37 -0.45 0.00 N	16.60 -0.82 0.00 N	28.05 -1.47 0.00 N	32.70 -1.88 0.00 N	39.61 -2.28 0.00 N	48.70 -3.07 0.00 N	49.48 -3.48 0.00 N	54.36 -2.74 0.00 N	48.54 -1.92 0.00 N	50.69 -2.30 0.00 N	60.18 -2.84 0.00 N	70.42 -2.94 0.00 N	54.26 -2.03 0.00 N	37.85 -1.73 0.00 N	39.13 -1.31 0.00 N	50.06 -2.16 0.00 N	47.44 -2.35 0.00 N	45.36 -2.51 0.00 N	44.90 -2.34 0.00 N	46.14 -2.59 0.00 N	46.05 -2.95 0.00 N
OCC_CHEM____DRP 24175	22.44 -1.45 0.00 N	15.03 -1.04 0.00 N	12.05 -0.72 0.00 N	10.30 -0.52 0.00 N	16.45 -0.98 0.00 N	27.80 -1.72 0.00 N	32.34 -2.25 0.00 N	39.13 -2.75 0.00 N	47.73 -4.04 0.00 N	48.52 -4.44 0.00 N	53.46 -3.64 0.00 N	47.82 -2.65 0.00 N	49.86 -3.13 0.00 N	59.25 -3.78 0.00 N	69.41 -3.95 0.00 N	53.60 -2.69 0.00 N	37.40 -2.19 0.00 N	38.84 -1.60 0.00 N	49.53 -2.69 0.00 N	46.71 -3.08 0.00 N	44.70 -3.17 0.00 N	44.41 -2.83 0.00 N	45.53 -3.20 0.00 N	45.41 -3.59 0.00 N
OLIN_CORP_DRP 24177	22.46 -1.42 0.00 N	15.05 -1.02 0.00 N	12.06 -0.71 0.00 N	10.30 -0.52 0.00 N	16.46 -0.97 0.00 N	27.81 -1.71 0.00 N	32.39 -2.19 0.00 N	39.22 -2.67 0.00 N	47.92 -3.85 0.00 N	48.73 -4.23 0.00 N	53.64 -3.46 0.00 N	47.95 -2.51 0.00 N	50.02 -2.97 0.00 N	59.45 -3.57 0.00 N	69.64 -3.72 0.00 N	53.76 -2.53 0.00 N	37.52 -2.07 0.00 N	38.86 -1.59 0.00 N	49.73 -2.49 0.00 N	46.96 -2.83 0.00 N	44.90 -2.97 0.00 N	44.43 -2.80 0.00 N	45.64 -3.09 0.00 N	45.52 -3.47 0.00 N
ONONDAGA_REF_OCCRA 23987	23.60 -0.29 0.00 N	15.88 -0.19 0.00 N	12.65 -0.12 0.00 N	10.72 -0.10 0.00 N	17.25 -0.17 0.00 N	29.20 -0.32 0.00 N	34.13 -0.45 0.00 N	41.10 -0.78 0.00 N	50.75 -1.02 0.00 N	51.88 -1.08 0.00 N	55.95 -1.15 0.00 N	49.45 -1.01 0.00 N	51.92 -1.07 0.00 N	61.82 -1.21 0.00 N	71.94 -1.42 0.00 N	55.25 -1.04 0.00 N	38.89 -0.70 0.00 N	39.67 -0.77 0.00 N	51.18 -1.04 0.00 N	48.79 -1.00 0.00 N	46.91 -0.96 0.00 N	46.66 -0.58 0.00 N	48.08 -0.65 0.00 N	48.34 -0.66 0.00 N

ONONDAGA___COGEN 23986	23.33 -0.56 0.00 N	15.69 -0.38 0.00 N	12.50 -0.28 0.00 N	10.60 -0.22 0.00 N	17.06 -0.37 0.00 N	28.87 -0.65 0.00 N	33.75 -0.83 0.00 N	40.66 -1.22 0.00 N	50.09 -1.68 0.00 N	51.12 -1.84 0.00 N	55.22 -1.88 0.00 N	48.85 -1.61 0.00 N	51.27 -1.72 0.00 N	60.96 -2.06 0.00 N	70.82 -2.53 0.00 N	54.44 -1.85 0.00 N	38.38 -1.21 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	46.19 -1.05 0.00 N	47.57 -1.16 0.00 N	47.73 -1.27 0.00 N
ONTARIO___LFGE 23819	24.95 1.06 0.00 N	16.78 0.71 0.00 N	13.27 0.50 0.00 N	11.21 0.39 0.00 N	18.08 0.65 0.00 N	30.47 0.95 0.00 N	35.72 1.13 0.00 N	43.23 1.35 0.00 N	53.63 1.86 0.00 N	54.72 1.76 0.00 N	58.93 1.83 0.00 N	52.00 1.54 0.00 N	54.84 1.84 0.00 N	65.58 2.55 0.00 N	76.25 2.90 0.00 N	58.63 2.34 0.00 N	41.57 1.98 0.00 N	42.60 2.16 0.00 N	54.41 2.18 0.00 N	52.30 2.51 0.00 N	49.93 2.06 0.00 N	49.18 1.94 0.00 N	50.74 2.01 0.00 N	50.28 1.28 0.00 N
OSWEGATCHIE___HYD 24044	24.07 0.18 0.00 N	16.18 0.11 0.00 N	12.87 0.10 0.00 N	10.89 0.07 0.00 N	17.54 0.12 0.00 N	29.81 0.29 0.00 N	34.84 0.26 0.00 N	41.32 -0.57 0.00 N	51.04 -0.73 0.00 N	52.51 -0.45 0.00 N	56.46 -0.64 0.00 N	50.02 -0.45 0.00 N	52.22 -0.78 0.00 N	62.16 -0.86 0.00 N	72.09 -1.27 0.00 N	55.10 -1.19 0.00 N	38.82 -0.77 0.00 N	39.97 -0.47 0.00 N	51.70 -0.52 0.00 N	49.29 -0.50 0.00 N	47.52 -0.35 0.00 N	46.85 -0.39 0.00 N	48.24 -0.49 0.00 N	49.51 0.51 0.00 N
OSWEGO___5 23606	23.33 -0.55 0.00 N	15.69 -0.38 0.00 N	12.49 -0.29 0.00 N	10.59 -0.23 0.00 N	17.04 -0.39 0.00 N	28.85 -0.67 0.00 N	33.77 -0.81 0.00 N	40.81 -1.07 0.00 N	50.39 -1.38 0.00 N	51.46 -1.50 0.00 N	55.48 -1.62 0.00 N	49.04 -1.42 0.00 N	51.52 -1.47 0.00 N	61.24 -1.79 0.00 N	71.27 -2.08 0.00 N	54.73 -1.56 0.00 N	38.43 -1.16 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	46.23 -1.01 0.00 N	47.65 -1.08 0.00 N	47.84 -1.16 0.00 N
OSWEGO___6 23613	23.33 -0.55 0.00 N	15.69 -0.38 0.00 N	12.49 -0.29 0.00 N	10.58 -0.24 0.00 N	17.04 -0.39 0.00 N	28.85 -0.67 0.00 N	33.77 -0.81 0.00 N	40.81 -1.07 0.00 N	50.39 -1.38 0.00 N	51.46 -1.50 0.00 N	55.48 -1.62 0.00 N	49.03 -1.43 0.00 N	51.52 -1.48 0.00 N	61.24 -1.79 0.00 N	71.27 -2.08 0.00 N	54.73 -1.56 0.00 N	38.43 -1.16 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	46.23 -1.01 0.00 N	47.65 -1.08 0.00 N	47.83 -1.17 0.00 N
OUTOKUMPU-AB___DRP 24206	22.50 -1.39 0.00 N	15.06 -1.01 0.00 N	12.08 -0.70 0.00 N	10.36 -0.46 0.00 N	16.57 -0.86 0.00 N	27.98 -1.54 0.00 N	32.54 -2.04 0.00 N	39.49 -2.40 0.00 N	48.54 -3.23 0.00 N	49.32 -3.64 0.00 N	54.26 -2.84 0.00 N	48.45 -2.02 0.00 N	50.57 -2.42 0.00 N	60.16 -2.87 0.00 N	70.43 -2.93 0.00 N	54.35 -1.94 0.00 N	37.92 -1.67 0.00 N	39.26 -1.18 0.00 N	50.25 -1.98 0.00 N	47.45 -2.34 0.00 N	45.36 -2.51 0.00 N	44.90 -2.34 0.00 N	46.05 -2.68 0.00 N	45.78 -3.21 0.00 N
OXBOW___ 24026	22.52 -1.37 0.00 N	15.07 -1.00 0.00 N	12.09 -0.68 0.00 N	10.35 -0.47 0.00 N	16.54 -0.89 0.00 N	27.94 -1.57 0.00 N	32.51 -2.07 0.00 N	39.40 -2.48 0.00 N	48.27 -3.50 0.00 N	49.06 -3.90 0.00 N	54.02 -3.08 0.00 N	48.27 -2.19 0.00 N	50.36 -2.63 0.00 N	59.88 -3.15 0.00 N	70.11 -3.24 0.00 N	54.12 -2.17 0.00 N	37.79 -1.79 0.00 N	38.99 -1.45 0.00 N	49.83 -2.40 0.00 N	47.06 -2.73 0.00 N	45.02 -2.85 0.00 N	44.87 -2.37 0.00 N	45.92 -2.81 0.00 N	45.70 -3.30 0.00 N
PEEKSKILL___ 23653	25.03 1.14 0.00 N	16.80 0.73 0.00 N	13.28 0.51 0.00 N	11.22 0.40 0.00 N	18.08 0.66 0.00 N	30.62 1.11 0.00 N	36.20 1.62 0.00 N	44.69 2.81 0.00 N	55.43 3.66 0.00 N	56.56 3.60 0.00 N	61.04 3.94 0.00 N	53.88 3.42 0.00 N	56.86 3.87 0.00 N	68.27 5.24 0.00 N	79.50 6.14 0.00 N	61.21 4.92 0.00 N	112.36 3.42 -69.36 N	95.30 3.01 -51.84 N	75.12 3.55 -19.35 N	72.99 3.40 -19.80 N	72.67 3.09 -21.71 N	71.11 2.83 -21.04 N	54.71 3.19 -2.79 N	51.65 2.65 0.00 N
PGE MADISON___WINDPWR 24146	25.00 1.11 0.00 N	16.80 0.73 0.00 N	13.30 0.53 0.00 N	11.25 0.43 0.00 N	18.12 0.70 0.00 N	30.70 1.18 0.00 N	35.94 1.36 0.00 N	44.05 2.17 0.00 N	54.97 3.20 0.00 N	56.49 3.53 0.00 N	61.32 4.23 0.00 N	54.25 3.79 0.00 N	57.07 4.08 0.00 N	68.14 5.12 0.00 N	79.30 5.94 0.00 N	60.78 4.49 0.00 N	45.47 3.13 -2.75 N	43.85 3.14 -0.27 N	55.78 3.55 0.00 N	53.17 3.38 0.00 N	50.86 2.99 0.00 N	50.12 2.88 0.00 N	51.34 2.61 0.00 N	50.96 1.96 0.00 N
PJM_GEN_KEystone 24065	22.67 -1.22 0.00 N	15.24 -0.83 0.00 N	12.22 -0.55 0.00 N	10.31 -0.51 0.00 N	16.57 -0.85 0.00 N	27.96 -1.56 0.00 N	32.82 -1.76 0.00 N	40.19 -1.69 0.00 N	49.75 -2.02 0.00 N	50.66 -2.30 0.00 N	55.00 -2.10 0.00 N	48.52 -1.94 0.00 N	50.93 -2.06 0.00 N	61.18 -1.84 0.00 N	71.68 -1.68 0.00 N	55.45 -0.84 0.00 N	40.12 -0.56 -1.10 N	39.98 -0.57 -0.11 N	51.37 -0.85 0.00 N	55.05 2.21 -0.21 N	52.99 1.67 -2.09 N	54.67 1.39 0.14 N	47.10 -1.63 0.00 N	46.54 -2.45 0.00 N
PLEASANTVLY___LBMP 24000	24.55 0.67 0.00 N	16.53 0.46 0.00 N	13.10 0.33 0.00 N	11.08 0.26 0.00 N	17.87 0.44 0.00 N	30.21 0.70 0.00 N	35.54 0.96 0.00 N	43.48 1.60 0.00 N	53.84 2.07 0.00 N	54.83 1.87 0.00 N	59.00 1.91 0.00 N	52.04 1.58 0.00 N	54.83 1.84 0.00 N	65.58 2.56 0.00 N	76.47 3.11 0.00 N	58.82 2.53 0.00 N	107.78 1.79 -66.41 N	48.63 1.59 -6.60 N	54.04 1.82 0.00 N	51.86 2.07 0.00 N	49.86 1.99 0.00 N	48.84 1.60 0.00 N	50.46 1.73 0.00 N	50.30 1.31 0.00 N
POLETTI___ 23519	25.47 1.58 0.00 N	17.07 1.00 0.00 N	13.49 0.72 0.00 N	11.39 0.57 0.00 N	18.35 0.93 0.00 N	31.10 1.58 0.00 N	36.85 2.26 0.00 N	45.62 3.74 0.00 N	56.55 4.78 0.00 N	57.69 4.74 0.00 N	62.31 5.21 0.00 N	54.95 4.49 0.00 N	57.90 4.91 0.00 N	69.45 6.42 0.00 N	80.70 7.34 0.00 N	62.13 5.84 0.00 N	112.96 4.01 -69.36 N	95.70 3.42 -51.84 N	75.71 4.14 -19.35 N	73.59 4.00 -19.80 N	73.34 3.76 -21.71 N	71.77 3.49 -21.04 N	55.53 4.01 -2.79 N	52.52 3.52 0.00 N
PORT_JEFF_3 23555	56.79 0.66 -32.24 N	51.14 0.63 -34.45 N	21.89 0.52 -8.60 N	44.17 0.42 -32.93 N	54.09 0.70 -35.97 N	57.56 0.92 -27.12 N	52.57 1.18 -16.80 N	54.04 2.24 -9.91 N	55.30 2.30 -1.23 N	55.43 2.46 -0.01 N	59.79 2.69 0.00 N	55.94 2.73 -2.75 N	67.25 3.30 -10.96 N	73.40 4.79 -5.59 N	79.74 5.20 -1.18 N	72.81 4.00 -12.51 N	122.08 2.78 -79.70 N	94.19 1.91 -51.84 N	74.54 2.97 -19.35 N	71.83 2.24 -19.80 N	71.72 2.13 -21.73 N	70.20 1.92 -21.04 N	56.76 3.22 -4.80 N	55.74 3.43 -3.31 N

PORT_JEFF_4 23616	56.78 0.66 -32.24 N	51.15 0.63 -34.45 N	21.88 0.51 -8.60 N	44.16 0.41 -32.93 N	54.07 0.68 -35.97 N	57.54 0.90 -27.12 N	52.50 1.11 -16.80 N	53.95 2.15 -9.91 N	55.23 2.24 -1.23 N	55.38 2.41 -0.01 N	59.74 2.64 0.00 N	55.85 2.64 -2.75 N	67.43 3.48 -10.96 N	73.83 5.22 -5.59 N	80.20 5.66 -1.18 N	73.12 4.31 -12.51 N	122.34 3.05 -79.70 N	94.64 2.35 -51.84 N	74.80 3.23 -19.35 N	72.38 2.79 -19.80 N	72.25 2.65 -21.73 N	70.49 2.21 -21.04 N	56.81 3.28 -4.80 N	55.63 3.32 -3.31 N
PORT_JEFF_IC 23713	56.91 0.78 -32.24 N	51.19 0.68 -34.45 N	21.92 0.54 -8.60 N	44.19 0.44 -32.93 N	54.13 0.73 -35.97 N	57.64 1.00 -27.12 N	52.71 1.32 -16.80 N	54.24 2.44 -9.91 N	55.61 2.61 -1.23 N	55.76 2.79 -0.01 N	60.16 3.06 0.00 N	56.23 3.02 -2.75 N	67.51 3.56 -10.96 N	73.79 5.17 -5.59 N	80.23 5.69 -1.18 N	73.17 4.37 -12.51 N	122.43 3.14 -79.70 N	94.64 2.35 -51.84 N	74.80 3.23 -19.35 N	72.38 2.79 -19.80 N	72.25 2.65 -21.73 N	70.49 2.21 -21.04 N	57.04 3.51 -4.80 N	55.96 3.66 -3.31 N
PPL PILGRIM_ST_GT1 24216	57.05 0.92 -32.24 N	51.16 0.64 -34.45 N	21.85 0.48 -8.60 N	44.14 0.40 -32.93 N	54.06 0.66 -35.97 N	57.65 1.01 -27.12 N	52.82 1.43 -16.80 N	54.41 2.61 -9.91 N	56.09 3.09 -1.23 N	56.32 3.36 -0.01 N	60.79 3.69 0.00 N	56.61 3.40 -2.75 N	68.15 4.20 -10.96 N	74.67 6.06 -5.59 N	81.35 6.81 -1.18 N	74.07 5.27 -12.51 N	122.97 3.68 -79.70 N	95.09 2.80 -51.84 N	75.63 4.06 -19.35 N	73.16 3.56 -19.80 N	72.83 3.23 -21.73 N	71.39 3.11 -21.04 N	57.36 3.83 -4.80 N	56.03 3.72 -3.31 N
PPL PILGRIM_ST_GT2 24217	57.05 0.92 -32.24 N	51.16 0.64 -34.45 N	21.85 0.48 -8.60 N	44.14 0.40 -32.93 N	54.06 0.66 -35.97 N	57.65 1.01 -27.12 N	52.82 1.43 -16.80 N	54.41 2.61 -9.91 N	56.09 3.09 -1.23 N	56.32 3.36 -0.01 N	60.79 3.69 0.00 N	56.61 3.40 -2.75 N	68.15 4.20 -10.96 N	74.67 6.06 -5.59 N	81.35 6.81 -1.18 N	74.07 5.27 -12.51 N	122.97 3.68 -79.70 N	95.09 2.80 -51.84 N	75.63 4.06 -19.35 N	73.16 3.56 -19.80 N	72.83 3.23 -21.73 N	71.39 3.11 -21.04 N	57.36 3.83 -4.80 N	56.03 3.72 -3.31 N
PPL_SHRM_GT3 24213	57.03 0.90 -32.24 N	51.18 0.67 -34.45 N	21.88 0.50 -8.60 N	44.15 0.40 -32.93 N	54.06 0.67 -35.97 N	57.62 0.98 -27.12 N	52.75 1.36 -16.80 N	54.40 2.60 -9.91 N	55.81 2.81 -1.23 N	55.80 2.83 -0.01 N	60.13 3.03 0.00 N	56.16 2.95 -2.75 N	67.67 3.72 -10.96 N	74.12 5.51 -5.59 N	80.66 6.12 -1.18 N	73.52 4.72 -12.51 N	122.55 3.25 -79.70 N	94.71 2.42 -51.84 N	75.23 3.66 -19.35 N	72.49 2.90 -19.80 N	72.37 2.77 -21.73 N	71.00 2.72 -21.04 N	57.22 3.69 -4.80 N	56.08 3.77 -3.31 N
PPL_SHRM_GT4 24214	57.03 0.90 -32.24 N	51.18 0.67 -34.45 N	21.88 0.50 -8.60 N	44.15 0.40 -32.93 N	54.06 0.67 -35.97 N	57.62 0.98 -27.12 N	52.75 1.36 -16.80 N	54.40 2.60 -9.91 N	55.81 2.81 -1.23 N	55.80 2.83 -0.01 N	60.13 3.03 0.00 N	56.16 2.95 -2.75 N	67.67 3.72 -10.96 N	74.12 5.51 -5.59 N	80.66 6.12 -1.18 N	73.52 4.72 -12.51 N	122.55 3.25 -79.70 N	94.71 2.42 -51.84 N	75.23 3.66 -19.35 N	72.49 2.90 -19.80 N	72.37 2.77 -21.73 N	71.00 2.72 -21.04 N	57.22 3.69 -4.80 N	56.08 3.77 -3.31 N
PROJECT___ORANGE 23990	23.89 0.00 0.00 N	16.07 0.00 0.00 N	12.77 0.00 0.00 N	10.82 0.00 0.00 N	17.43 0.00 0.00 N	29.52 0.00 0.00 N	34.58 0.00 0.00 N	41.89 0.00 0.00 N	51.77 0.00 0.00 N	52.96 0.00 0.00 N	57.10 0.00 0.00 N	50.46 0.00 0.00 N	52.99 0.00 0.00 N	63.02 0.00 0.00 N	73.36 0.00 0.00 N	56.29 0.00 0.00 N	39.59 0.00 0.00 N	40.44 0.00 0.00 N	52.23 0.00 0.00 N	49.79 0.00 0.00 N	47.87 0.00 0.00 N	47.24 0.00 0.00 N	48.73 0.00 0.00 N	49.00 0.00 0.00 N
PROJECT___ORANGE 1 24174	23.67 -0.22 0.00 N	15.92 -0.15 0.00 N	12.68 -0.09 0.00 N	10.74 -0.08 0.00 N	17.30 -0.13 0.00 N	29.30 -0.22 0.00 N	34.28 -0.31 0.00 N	41.28 -0.61 0.00 N	50.98 -0.79 0.00 N	52.10 -0.85 0.00 N	56.17 -0.93 0.00 N	49.65 -0.82 0.00 N	52.12 -0.87 0.00 N	62.03 -1.00 0.00 N	72.14 -1.21 0.00 N	55.41 -0.88 0.00 N	39.04 -0.55 0.00 N	39.87 -0.57 0.00 N	51.70 -0.52 0.00 N	49.29 -0.50 0.00 N	47.39 -0.48 0.00 N	46.77 -0.47 0.00 N	48.23 -0.50 0.00 N	48.55 -0.45 0.00 N
PROJECT___ORANGE 2 24166	23.67 -0.22 0.00 N	15.92 -0.15 0.00 N	12.68 -0.09 0.00 N	10.74 -0.08 0.00 N	17.30 -0.13 0.00 N	29.30 -0.22 0.00 N	34.28 -0.31 0.00 N	41.28 -0.61 0.00 N	50.98 -0.79 0.00 N	52.10 -0.85 0.00 N	56.17 -0.93 0.00 N	49.65 -0.82 0.00 N	52.12 -0.87 0.00 N	62.03 -1.00 0.00 N	72.14 -1.21 0.00 N	55.41 -0.88 0.00 N	39.04 -0.55 0.00 N	39.87 -0.57 0.00 N	51.70 -0.52 0.00 N	49.29 -0.50 0.00 N	47.39 -0.48 0.00 N	46.77 -0.47 0.00 N	48.23 -0.50 0.00 N	48.55 -0.45 0.00 N
PYRITES___HYD 24023	24.50 0.61 0.00 N	16.46 0.39 0.00 N	13.12 0.35 0.00 N	11.11 0.29 0.00 N	17.89 0.46 0.00 N	30.43 0.91 0.00 N	35.53 0.95 0.00 N	41.98 0.09 0.00 N	51.85 0.08 0.00 N	53.59 0.64 0.00 N	57.77 0.67 0.00 N	51.24 0.78 0.00 N	53.31 0.32 0.00 N	63.35 0.32 0.00 N	72.97 -0.39 0.00 N	55.37 -0.92 0.00 N	39.12 -0.47 0.00 N	40.56 0.12 0.00 N	52.74 0.51 0.00 N	50.28 0.49 0.00 N	48.34 0.47 0.00 N	47.71 0.47 0.00 N	48.85 0.12 0.00 N	50.35 1.35 0.00 N
RANKINE____ 23646	22.72 -1.16 0.00 N	15.22 -0.85 0.00 N	12.18 -0.60 0.00 N	10.40 -0.42 0.00 N	16.63 -0.79 0.00 N	28.14 -1.38 0.00 N	32.90 -1.68 0.00 N	40.10 -1.78 0.00 N	49.43 -2.34 0.00 N	50.25 -2.71 0.00 N	55.20 -1.90 0.00 N	49.13 -1.33 0.00 N	51.34 -1.65 0.00 N	61.29 -1.74 0.00 N	71.82 -1.54 0.00 N	55.50 -0.79 0.00 N	38.92 -0.67 0.00 N	40.07 -0.37 0.00 N	51.28 -0.94 0.00 N	48.42 -1.37 0.00 N	46.30 -1.57 0.00 N	45.82 -1.42 0.00 N	46.93 -1.80 0.00 N	46.41 -2.59 0.00 N
RAVENS GT4-7____ 23728	25.59 1.70 0.00 N	17.17 1.10 0.00 N	13.57 0.79 0.00 N	11.46 0.64 0.00 N	18.46 1.04 0.00 N	31.30 1.78 0.00 N	37.10 2.51 0.00 N	45.86 3.97 0.00 N	56.68 4.91 0.00 N	57.77 4.81 0.00 N	62.41 5.31 0.00 N	55.12 4.66 0.00 N	58.17 5.17 0.00 N	69.90 6.88 0.00 N	81.27 7.91 0.00 N	62.60 6.31 0.00 N	113.36 4.41 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.78 4.27 -2.79 N	52.75 3.75 0.00 N
RAVENSWD GT2____ 23730	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.68 4.16 -2.79 N	52.62 3.62 0.00 N

RAVENSWD_GT3____ 23733	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.68 4.16 -2.79 N	52.62 3.62 0.00 N
RAVENSWOOD_GT2_1 24244	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.68 4.16 -2.79 N	52.62 3.62 0.00 N
RAVENSWOOD_GT2_2 24245	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.68 4.16 -2.79 N	52.62 3.62 0.00 N
RAVENSWOOD_GT2_3 24246	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.68 4.16 -2.79 N	52.62 3.62 0.00 N
RAVENSWOOD_GT2_4 24247	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.68 4.16 -2.79 N	52.62 3.62 0.00 N
RAVENSWOOD_GT3_1 24248	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.68 4.16 -2.79 N	52.62 3.62 0.00 N
RAVENSWOOD_GT3_2 24249	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.68 4.16 -2.79 N	52.62 3.62 0.00 N
RAVENSWOOD_GT3_3 24250	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.68 4.16 -2.79 N	52.62 3.62 0.00 N
RAVENSWOOD_GT3_4 24251	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.68 4.16 -2.79 N	52.62 3.62 0.00 N
RAVENSWOOD_GT_1 23729	66.34 1.59 -40.86 N	63.66 1.01 -46.58 N	63.21 0.72 -49.72 N	66.45 0.57 -55.05 N	68.07 0.94 -49.70 N	64.94 1.60 -33.83 N	62.74 2.28 -25.88 N	63.99 3.74 -18.37 N	61.41 4.74 -4.90 N	57.92 4.63 -0.33 N	62.15 5.05 0.00 N	54.86 4.40 0.00 N	57.87 4.87 0.00 N	69.48 6.45 0.00 N	80.81 7.45 0.00 N	62.21 5.92 0.00 N	113.04 4.09 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.63 4.12 -2.79 N	52.61 3.61 0.00 N
RAVENSWOOD_GT_10 24258	25.59 1.70 0.00 N	17.17 1.10 0.00 N	13.57 0.80 0.00 N	11.46 0.64 0.00 N	18.46 1.04 0.00 N	31.31 1.79 0.00 N	37.11 2.52 0.00 N	45.87 3.98 0.00 N	56.69 4.92 0.00 N	57.77 4.82 0.00 N	62.41 5.32 0.00 N	55.13 4.66 0.00 N	58.17 5.18 0.00 N	69.91 6.89 0.00 N	81.27 7.92 0.00 N	62.61 6.32 0.00 N	113.36 4.41 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.79 4.27 -2.79 N	52.75 3.76 0.00 N
RAVENSWOOD_GT_11 24259	25.59 1.70 0.00 N	17.17 1.10 0.00 N	13.57 0.80 0.00 N	11.46 0.64 0.00 N	18.46 1.04 0.00 N	31.31 1.79 0.00 N	37.11 2.52 0.00 N	45.87 3.98 0.00 N	56.69 4.92 0.00 N	57.77 4.82 0.00 N	62.41 5.32 0.00 N	55.13 4.66 0.00 N	58.17 5.18 0.00 N	69.91 6.89 0.00 N	81.27 7.92 0.00 N	62.61 6.32 0.00 N	113.36 4.41 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.79 4.27 -2.79 N	52.75 3.76 0.00 N
RAVENSWOOD_GT_4 24252	25.59 1.70 0.00 N	17.17 1.10 0.00 N	13.57 0.79 0.00 N	11.46 0.64 0.00 N	18.46 1.04 0.00 N	31.30 1.78 0.00 N	37.10 2.51 0.00 N	45.86 3.97 0.00 N	56.68 4.91 0.00 N	57.77 4.81 0.00 N	62.41 5.31 0.00 N	55.12 4.66 0.00 N	58.17 5.17 0.00 N	69.90 6.88 0.00 N	81.27 7.91 0.00 N	62.60 6.31 0.00 N	113.36 4.41 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.78 4.27 -2.79 N	52.75 3.75 0.00 N

RAVENSWOOD_GT_5 24254	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 N	95.85 3.56 N	76.01 4.44 N	73.88 4.28 N	73.69 4.11 N	72.02 3.74 N	55.68 4.16 N	52.62 3.62 N
RAVENSWOOD_GT_6 24253	25.59 1.70 0.00 N	17.17 1.10 0.00 N	13.57 0.79 0.00 N	11.46 0.64 0.00 N	18.46 1.04 0.00 N	31.30 1.78 0.00 N	37.10 2.51 0.00 N	45.86 3.97 0.00 N	56.68 4.91 0.00 N	57.77 4.81 0.00 N	62.41 5.31 0.00 N	55.12 4.66 0.00 N	58.17 5.17 0.00 N	69.90 6.88 0.00 N	81.27 7.91 0.00 N	62.60 6.31 0.00 N	113.36 4.41 N	95.85 3.56 N	76.01 4.44 N	73.88 4.28 N	73.69 4.11 N	72.02 3.74 N	55.78 4.27 N	52.75 3.75 N
RAVENSWOOD_GT_7 24255	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.63 3.74 0.00 N	56.55 4.78 0.00 N	57.68 4.72 0.00 N	62.28 5.18 0.00 N	54.99 4.53 0.00 N	58.02 5.03 0.00 N	69.70 6.68 0.00 N	81.06 7.70 0.00 N	62.41 6.12 0.00 N	113.24 4.29 N	95.85 3.56 N	76.01 4.44 N	73.88 4.28 N	73.69 4.11 N	72.02 3.74 N	55.68 4.16 N	52.62 3.62 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.59 1.70 0.00 N	17.17 1.10 0.00 N	13.57 0.80 0.00 N	11.46 0.64 0.00 N	18.46 1.04 0.00 N	31.31 1.79 0.00 N	37.11 2.52 0.00 N	45.87 3.98 0.00 N	56.69 4.92 0.00 N	57.77 4.82 0.00 N	62.41 5.32 0.00 N	55.13 4.66 0.00 N	58.17 5.18 0.00 N	69.91 6.89 0.00 N	81.27 7.92 0.00 N	62.61 6.32 0.00 N	113.36 4.41 N	95.85 3.56 N	76.01 4.44 N	73.88 4.28 N	73.69 4.11 N	72.02 3.74 N	55.79 4.27 N	52.75 3.76 N
RAVENSWOOD_GT_9 24257	25.59 1.70 0.00 N	17.17 1.10 0.00 N	13.57 0.80 0.00 N	11.46 0.64 0.00 N	18.46 1.04 0.00 N	31.31 1.79 0.00 N	37.11 2.52 0.00 N	45.87 3.98 0.00 N	56.69 4.92 0.00 N	57.77 4.82 0.00 N	62.41 5.32 0.00 N	55.13 4.66 0.00 N	58.17 5.18 0.00 N	69.91 6.89 0.00 N	81.27 7.92 0.00 N	62.61 6.32 0.00 N	113.36 4.41 N	95.85 3.56 N	76.01 4.44 N	73.88 4.28 N	73.69 4.11 N	72.02 3.74 N	55.79 4.27 N	52.75 3.76 N
RAVENSWOOD___1 23533	66.38 1.64 -40.86 N	63.70 1.06 -46.58 N	63.26 0.78 -49.72 N	66.50 0.62 -55.05 N	68.15 1.02 -49.70 N	65.10 1.75 -33.83 N	62.93 2.47 -25.88 N	64.10 3.84 -18.37 N	61.34 4.67 -4.90 N	57.81 4.52 -0.33 N	62.09 4.99 0.00 N	54.85 4.38 0.00 N	57.88 4.89 0.00 N	69.56 6.53 0.00 N	80.86 7.50 0.00 N	62.28 5.99 0.00 N	112.99 4.05 N	95.40 3.11 N	75.98 4.41 N	73.88 4.28 N	73.69 4.11 N	72.02 3.74 N	55.59 4.07 N	52.56 3.56 N
RAVENSWOOD___2 23534	66.39 1.65 -40.86 N	63.72 1.07 -46.58 N	63.27 0.78 -49.72 N	66.50 0.62 -55.05 N	68.15 1.02 -49.70 N	65.10 1.75 -33.83 N	62.93 2.47 -25.88 N	64.11 3.86 -18.37 N	61.35 4.69 -4.90 N	57.82 4.53 -0.33 N	62.10 5.00 0.00 N	54.85 4.39 0.00 N	57.88 4.89 0.00 N	69.55 6.53 0.00 N	80.85 7.50 0.00 N	62.28 5.99 0.00 N	112.99 4.05 N	95.40 3.11 N	76.01 4.43 N	73.88 4.28 N	73.69 4.11 N	72.02 3.74 N	55.61 4.09 N	52.60 3.60 N
RAVENSWOOD___3 23535	25.48 1.59 0.00 N	17.08 1.01 0.00 N	13.50 0.72 0.00 N	11.39 0.57 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.62 3.74 0.00 N	56.51 4.74 0.00 N	57.59 4.63 0.00 N	62.15 5.05 0.00 N	54.86 4.40 0.00 N	57.87 4.87 0.00 N	69.48 6.45 0.00 N	80.81 7.45 0.00 N	62.21 5.92 0.00 N	113.04 4.09 N	95.85 3.56 N	76.01 4.44 N	73.88 4.28 N	73.69 4.11 N	72.02 3.74 N	55.63 4.12 N	52.61 3.61 N
RAVENSWOOD___4 23820	66.46 1.71 -40.86 N	63.75 1.11 -46.58 N	63.29 0.80 -49.72 N	66.51 0.64 -55.05 N	68.17 1.04 -49.70 N	65.14 1.80 -33.83 N	63.00 2.54 -25.88 N	64.25 3.99 -18.37 N	61.60 4.93 -4.90 N	58.12 4.83 -0.33 N	62.43 5.33 0.00 N	55.14 4.68 0.00 N	58.19 5.19 0.00 N	69.93 6.90 0.00 N	81.29 7.94 0.00 N	62.62 6.33 0.00 N	113.36 4.42 N	95.85 3.56 N	76.01 4.44 N	73.88 4.28 N	73.69 4.11 N	72.02 3.74 N	55.80 4.28 N	52.76 3.76 N
RAVNSWD 8-11____ 23667	25.59 1.70 0.00 N	17.17 1.10 0.00 N	13.57 0.80 0.00 N	11.46 0.64 0.00 N	18.46 1.04 0.00 N	31.31 1.79 0.00 N	37.11 2.52 0.00 N	45.87 3.98 0.00 N	56.69 4.92 0.00 N	57.77 4.82 0.00 N	62.41 5.32 0.00 N	55.13 4.66 0.00 N	58.17 5.18 0.00 N	69.91 6.89 0.00 N	81.27 7.92 0.00 N	62.61 6.32 0.00 N	113.36 4.41 N	95.85 3.56 N	76.01 4.44 N	73.88 4.28 N	73.69 4.11 N	72.02 3.74 N	55.79 4.27 N	52.75 3.76 N
RCPI_TRUST___DRP 24196	25.48 1.60 0.00 N	17.08 1.01 0.00 N	13.50 0.73 0.00 N	11.40 0.58 0.00 N	18.36 0.94 0.00 N	31.12 1.60 0.00 N	36.86 2.28 0.00 N	45.64 3.75 0.00 N	56.59 4.82 0.00 N	57.74 4.78 0.00 N	62.36 5.26 0.00 N	55.07 4.61 0.00 N	58.12 5.12 0.00 N	69.82 6.79 0.00 N	81.20 7.84 0.00 N	62.52 6.23 0.00 N	113.32 4.38 N	95.85 3.56 N	76.07 4.50 N	73.88 4.28 N	73.69 4.11 N	72.02 3.74 N	55.72 4.20 N	52.65 3.65 N
RENSSELAER___COGEN 23796	25.31 1.42 0.00 N	17.04 0.97 0.00 N	13.52 0.74 0.00 N	11.42 0.60 0.00 N	18.44 1.02 0.00 N	31.28 1.76 0.00 N	36.55 1.96 0.00 N	43.53 1.65 0.00 N	53.72 1.95 0.00 N	55.27 2.31 0.00 N	59.06 1.96 0.00 N	52.25 1.79 0.00 N	54.92 1.93 0.00 N	64.87 1.84 0.00 N	75.09 1.73 0.00 N	57.12 0.83 0.00 N	42.84 0.50 N	41.30 0.58 N	53.68 1.45 N	51.57 1.78 0.00 N	49.76 1.89 0.00 N	49.10 1.87 0.00 N	50.72 1.99 0.00 N	51.89 2.90 0.00 N
REVERE_CPPR_DRP 24186	24.64 0.75 0.00 N	16.57 0.50 0.00 N	13.19 0.41 0.00 N	11.16 0.34 0.00 N	17.98 0.55 0.00 N	30.50 0.98 0.00 N	35.68 1.09 0.00 N	42.67 0.78 0.00 N	52.78 1.01 0.00 N	54.16 1.20 0.00 N	58.30 1.20 0.00 N	51.55 1.09 0.00 N	54.04 1.04 0.00 N	64.39 1.37 0.00 N	74.88 1.52 0.00 N	57.37 1.08 0.00 N	40.37 0.78 0.00 N	41.25 0.81 0.00 N	53.27 1.04 0.00 N	50.78 0.99 0.00 N	48.82 0.96 0.00 N	48.18 0.94 0.00 N	49.70 0.97 0.00 N	50.48 1.49 0.00 N

ROCHESTER_9_IC 23652	23.73 -0.16 0.00 N	15.88 -0.19 0.00 N	12.66 -0.11 0.00 N	10.78 -0.04 0.00 N	17.36 -0.07 0.00 N	29.50 -0.02 0.00 N	34.37 -0.22 0.00 N	40.82 -1.07 0.00 N	50.18 -1.59 0.00 N	51.62 -1.34 0.00 N	56.11 -0.99 0.00 N	50.16 -0.30 0.00 N	52.35 -0.64 0.00 N	61.67 -1.35 0.00 N	71.54 -1.82 0.00 N	54.55 -1.74 0.00 N	38.25 -1.34 0.00 N	39.23 -1.21 0.00 N	50.64 -1.59 0.00 N	48.39 -1.40 0.00 N	46.43 -1.44 0.00 N	46.26 -0.98 0.00 N	47.45 -1.28 0.00 N	48.45 -0.55 0.00 N
ROSETON___1 23587	24.84 0.96 0.00 N	16.72 0.65 0.00 N	13.24 0.47 0.00 N	11.19 0.37 0.00 N	18.04 0.62 0.00 N	30.52 1.00 0.00 N	35.92 1.33 0.00 N	44.06 2.18 0.00 N	54.66 2.89 0.00 N	55.63 2.67 0.00 N	59.66 2.56 0.00 N	52.60 2.14 0.00 N	55.75 2.76 0.00 N	66.46 3.44 0.00 N	77.04 3.68 0.00 N	59.01 2.72 0.00 N	88.61 1.99 -47.04 N	46.68 1.56 -4.67 N	54.20 1.98 0.00 N	51.67 1.88 0.00 N	49.68 1.81 0.00 N	48.71 1.47 0.00 N	50.80 2.07 0.00 N	50.77 1.78 0.00 N
ROSETON___2 23588	24.87 0.98 0.00 N	16.73 0.66 0.00 N	13.25 0.48 0.00 N	11.20 0.39 0.00 N	18.06 0.63 0.00 N	30.53 1.01 0.00 N	35.92 1.33 0.00 N	44.06 2.18 0.00 N	54.66 2.89 0.00 N	55.64 2.68 0.00 N	59.65 2.55 0.00 N	52.59 2.13 0.00 N	55.74 2.75 0.00 N	66.46 3.43 0.00 N	77.05 3.69 0.00 N	59.02 2.73 0.00 N	88.61 1.99 -47.04 N	46.68 1.56 -4.67 N	54.20 1.98 0.00 N	51.67 1.88 0.00 N	49.68 1.81 0.00 N	48.71 1.47 0.00 N	50.79 2.06 0.00 N	50.78 1.78 0.00 N
RUSSELL___STATION 23914	23.22 -0.67 0.00 N	15.53 -0.54 0.00 N	12.38 -0.39 0.00 N	10.59 -0.23 0.00 N	17.09 -0.33 0.00 N	29.07 -0.45 0.00 N	33.90 -0.69 0.00 N	40.24 -1.64 0.00 N	49.36 -2.41 0.00 N	50.70 -2.26 0.00 N	55.13 -1.97 0.00 N	49.32 -1.14 0.00 N	51.48 -1.51 0.00 N	60.66 -2.36 0.00 N	70.35 -3.01 0.00 N	53.63 -2.66 0.00 N	37.52 -2.07 0.00 N	38.57 -1.87 0.00 N	50.07 -2.15 0.00 N	47.76 -2.03 0.00 N	45.96 -1.91 0.00 N	45.79 -1.45 0.00 N	46.59 -2.14 0.00 N	47.47 -1.52 0.00 N
S SALMON___HYD 24043	23.69 -0.20 0.00 N	15.93 -0.14 0.00 N	12.68 -0.10 0.00 N	10.73 -0.09 0.00 N	17.27 -0.16 0.00 N	29.30 -0.22 0.00 N	34.26 -0.33 0.00 N	40.95 -0.93 0.00 N	50.57 -1.20 0.00 N	51.80 -1.16 0.00 N	55.79 -1.31 0.00 N	49.36 -1.10 0.00 N	51.77 -1.22 0.00 N	61.63 -1.39 0.00 N	71.57 -1.79 0.00 N	54.86 -1.43 0.00 N	38.65 -0.94 0.00 N	39.27 -1.17 0.00 N	51.17 -1.05 0.00 N	48.79 -1.00 0.00 N	46.91 -0.96 0.00 N	46.29 -0.95 0.00 N	47.94 -0.79 0.00 N	48.83 -0.17 0.00 N
SELKIRK___II 23799	24.81 0.93 0.00 N	16.71 0.64 0.00 N	13.26 0.48 0.00 N	11.20 0.38 0.00 N	18.08 0.66 0.00 N	30.68 1.16 0.00 N	35.81 1.23 0.00 N	42.72 0.84 0.00 N	52.71 0.94 0.00 N	54.19 1.23 0.00 N	57.91 0.81 0.00 N	51.20 0.74 0.00 N	53.80 0.81 0.00 N	63.54 0.52 0.00 N	73.53 0.17 0.00 N	55.95 -0.34 0.00 N	39.26 -0.33 0.00 N	40.18 -0.27 0.00 N	52.22 0.00 0.00 N	50.49 0.70 0.00 N	48.67 0.80 0.00 N	48.11 0.87 0.00 N	49.64 0.91 0.00 N	50.78 1.78 0.00 N
SELKIRK___I 23801	25.01 1.12 0.00 N	16.83 0.76 0.00 N	13.35 0.57 0.00 N	11.27 0.45 0.00 N	18.20 0.77 0.00 N	30.86 1.34 0.00 N	35.90 1.32 0.00 N	42.87 0.98 0.00 N	52.93 1.16 0.00 N	54.41 1.45 0.00 N	58.14 1.04 0.00 N	51.39 0.93 0.00 N	54.03 1.04 0.00 N	63.89 0.86 0.00 N	73.93 0.57 0.00 N	56.26 -0.03 0.00 N	39.59 0.01 0.00 N	40.59 0.15 0.00 N	52.63 0.40 0.00 N	50.52 0.73 0.00 N	48.75 0.88 0.00 N	48.11 0.87 0.00 N	49.77 1.04 0.00 N	50.93 1.93 0.00 N
SENECA OSWGO___HYD 24041	23.41 -0.48 0.00 N	15.75 -0.32 0.00 N	12.54 -0.24 0.00 N	10.62 -0.20 0.00 N	17.10 -0.32 0.00 N	28.97 -0.54 0.00 N	33.91 -0.68 0.00 N	40.83 -1.05 0.00 N	50.43 -1.34 0.00 N	51.53 -1.43 0.00 N	55.52 -1.58 0.00 N	49.06 -1.40 0.00 N	51.51 -1.48 0.00 N	61.29 -1.74 0.00 N	71.29 -2.07 0.00 N	54.71 -1.58 0.00 N	38.43 -1.16 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	46.26 -0.98 0.00 N	47.71 -1.02 0.00 N	48.06 -0.94 0.00 N
SENECA___ENERGY 23797	25.20 1.31 0.00 N	16.95 0.88 0.00 N	13.39 0.62 0.00 N	11.30 0.48 0.00 N	18.22 0.80 0.00 N	30.72 1.21 0.00 N	36.05 1.46 0.00 N	43.52 1.64 0.00 N	54.04 2.27 0.00 N	55.12 2.16 0.00 N	59.15 2.05 0.00 N	52.16 1.70 0.00 N	55.07 2.08 0.00 N	65.69 2.67 0.00 N	76.18 2.82 0.00 N	58.48 2.19 0.00 N	41.51 1.92 0.00 N	42.35 1.91 0.00 N	54.40 2.17 0.00 N	52.30 2.51 0.00 N	50.02 2.15 0.00 N	49.30 2.06 0.00 N	51.07 2.34 0.00 N	50.94 1.95 0.00 N
SHOEMAKER___GT 23640	24.47 0.58 0.00 N	16.45 0.38 0.00 N	13.03 0.26 0.00 N	11.02 0.20 0.00 N	17.75 0.33 0.00 N	30.03 0.51 0.00 N	35.39 0.80 0.00 N	43.55 1.67 0.00 N	54.08 2.31 0.00 N	55.14 2.19 0.00 N	59.45 2.35 0.00 N	52.40 1.93 0.00 N	55.08 2.09 0.00 N	66.08 3.06 0.00 N	77.16 3.80 0.00 N	59.44 3.15 0.00 N	86.08 2.23 -44.27 N	46.79 1.95 -4.40 N	54.58 2.36 0.00 N	51.76 1.97 0.00 N	49.64 1.78 0.00 N	48.95 1.72 0.00 N	50.77 2.04 0.00 N	50.39 1.40 0.00 N
SHOREHAM_IC_1 23715	57.03 0.90 -32.24 N	51.18 0.67 -34.45 N	21.88 0.50 -8.60 N	44.15 0.40 -32.93 N	54.06 0.67 -35.97 N	57.62 0.98 -27.12 N	52.75 1.36 -16.80 N	54.40 2.60 -9.91 N	55.81 2.81 -1.23 N	55.80 2.83 -0.01 N	60.13 3.03 0.00 N	56.16 2.95 -2.75 N	67.67 3.72 -10.96 N	74.12 5.51 -5.59 N	80.66 6.12 -1.18 N	73.52 4.72 -12.51 N	122.55 3.25 -79.70 N	94.71 2.42 -51.84 N	75.23 3.66 -19.35 N	72.49 2.90 -19.80 N	72.37 2.77 -21.73 N	71.00 2.72 -21.04 N	57.22 3.69 -4.80 N	56.08 3.77 -3.31 N
SHOREHAM_IC_2 23716	57.03 0.90 -32.24 N	51.18 0.67 -34.45 N	21.88 0.50 -8.60 N	44.15 0.40 -32.93 N	54.06 0.67 -35.97 N	57.62 0.98 -27.12 N	52.75 1.36 -16.80 N	54.40 2.60 -9.91 N	55.81 2.81 -1.23 N	55.80 2.83 -0.01 N	60.13 3.03 0.00 N	56.16 2.95 -2.75 N	67.67 3.72 -10.96 N	74.12 5.51 -5.59 N	80.66 6.12 -1.18 N	73.52 4.72 -12.51 N	122.55 3.25 -79.70 N	94.71 2.42 -51.84 N	75.23 3.66 -19.35 N	72.49 2.90 -19.80 N	72.37 2.77 -21.73 N	71.00 2.72 -21.04 N	57.22 3.69 -4.80 N	56.08 3.77 -3.31 N
SISSONVILLE____ 23735	23.69 -0.19 0.00 N	15.93 -0.14 0.00 N	12.68 -0.09 0.00 N	10.74 -0.08 0.00 N	17.29 -0.13 0.00 N	29.38 -0.13 0.00 N	34.34 -0.25 0.00 N	40.83 -1.06 0.00 N	50.42 -1.35 0.00 N	51.98 -0.98 0.00 N	55.97 -1.13 0.00 N	49.60 -0.86 0.00 N	51.72 -1.28 0.00 N	61.44 -1.59 0.00 N	71.28 -2.08 0.00 N	54.46 -1.83 0.00 N	38.37 -1.22 0.00 N	39.60 -0.84 0.00 N	51.18 -1.04 0.00 N	48.79 -1.00 0.00 N	46.91 -0.96 0.00 N	46.29 -0.95 0.00 N	47.55 -1.18 0.00 N	48.64 -0.36 0.00 N

SITHE_IND_GS1 24169	23.20 -0.68 0.00 N	15.61 -0.46 0.00 N	12.42 -0.35 0.00 N	10.53 -0.29 0.00 N	16.95 -0.48 0.00 N	28.69 -0.82 0.00 N	33.59 -1.00 0.00 N	40.60 -1.28 0.00 N	50.11 -1.66 0.00 N	51.14 -1.82 0.00 N	55.07 -2.03 0.00 N	48.66 -1.80 0.00 N	51.16 -1.83 0.00 N	60.75 -2.27 0.00 N	70.70 -2.66 0.00 N	54.29 -2.00 0.00 N	38.19 -1.40 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	45.82 -1.42 0.00 N	47.38 -1.35 0.00 N	47.57 -1.42 0.00 N
SITHE_IND_GS2 24170	23.20 -0.68 0.00 N	15.61 -0.46 0.00 N	12.42 -0.35 0.00 N	10.53 -0.29 0.00 N	16.95 -0.48 0.00 N	28.69 -0.82 0.00 N	33.59 -1.00 0.00 N	40.60 -1.28 0.00 N	50.11 -1.66 0.00 N	51.14 -1.82 0.00 N	55.07 -2.03 0.00 N	48.66 -1.80 0.00 N	51.16 -1.83 0.00 N	60.75 -2.27 0.00 N	70.70 -2.66 0.00 N	54.29 -2.00 0.00 N	38.19 -1.40 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	45.82 -1.42 0.00 N	47.38 -1.35 0.00 N	47.57 -1.42 0.00 N
SITHE_IND_GS3 24171	23.20 -0.68 0.00 N	15.61 -0.46 0.00 N	12.42 -0.35 0.00 N	10.53 -0.29 0.00 N	16.95 -0.48 0.00 N	28.69 -0.82 0.00 N	33.59 -1.00 0.00 N	40.60 -1.28 0.00 N	50.11 -1.66 0.00 N	51.14 -1.82 0.00 N	55.07 -2.03 0.00 N	48.66 -1.80 0.00 N	51.16 -1.83 0.00 N	60.75 -2.27 0.00 N	70.70 -2.66 0.00 N	54.29 -2.00 0.00 N	38.19 -1.40 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	45.82 -1.42 0.00 N	47.38 -1.35 0.00 N	47.57 -1.42 0.00 N
SITHE_IND_GS4 24172	23.20 -0.68 0.00 N	15.61 -0.46 0.00 N	12.42 -0.35 0.00 N	10.53 -0.29 0.00 N	16.95 -0.48 0.00 N	28.69 -0.82 0.00 N	33.59 -1.00 0.00 N	40.60 -1.28 0.00 N	50.11 -1.66 0.00 N	51.14 -1.82 0.00 N	55.07 -2.03 0.00 N	48.66 -1.80 0.00 N	51.16 -1.83 0.00 N	60.75 -2.27 0.00 N	70.70 -2.66 0.00 N	54.29 -2.00 0.00 N	38.19 -1.40 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	45.82 -1.42 0.00 N	47.38 -1.35 0.00 N	47.57 -1.42 0.00 N
SITHE__BATAVIA 24024	23.40 -0.49 0.00 N	15.65 -0.42 0.00 N	12.50 -0.27 0.00 N	10.65 -0.17 0.00 N	17.08 -0.35 0.00 N	28.88 -0.63 0.00 N	33.78 -0.80 0.00 N	40.97 -0.91 0.00 N	50.74 -1.03 0.00 N	51.54 -1.42 0.00 N	56.44 -0.66 0.00 N	50.34 -0.12 0.00 N	52.69 -0.30 0.00 N	62.47 -0.56 0.00 N	72.95 -0.41 0.00 N	56.07 -0.22 0.00 N	39.11 -0.48 0.00 N	40.23 -0.21 0.00 N	51.55 -0.67 0.00 N	48.90 -0.89 0.00 N	46.92 -0.95 0.00 N	46.56 -0.67 0.00 N	47.75 -0.98 0.00 N	47.75 -1.25 0.00 N
SITHE__INDEPEND 23800	23.20 -0.68 0.00 N	15.61 -0.46 0.00 N	12.42 -0.35 0.00 N	10.53 -0.29 0.00 N	16.95 -0.48 0.00 N	28.69 -0.82 0.00 N	33.59 -1.00 0.00 N	40.60 -1.28 0.00 N	50.11 -1.66 0.00 N	51.14 -1.82 0.00 N	55.07 -2.03 0.00 N	48.66 -1.80 0.00 N	51.16 -1.83 0.00 N	60.75 -2.27 0.00 N	70.70 -2.66 0.00 N	54.29 -2.00 0.00 N	38.19 -1.40 0.00 N	39.23 -1.22 0.00 N	50.66 -1.57 0.00 N	48.29 -1.50 0.00 N	46.43 -1.44 0.00 N	45.82 -1.42 0.00 N	47.38 -1.35 0.00 N	47.57 -1.42 0.00 N
SITHE__MASSENA 23902	23.67 -0.22 0.00 N	15.91 -0.16 0.00 N	12.66 -0.11 0.00 N	10.73 -0.09 0.00 N	17.28 -0.15 0.00 N	29.32 -0.20 0.00 N	34.29 -0.30 0.00 N	41.26 -0.63 0.00 N	50.95 -0.82 0.00 N	52.41 -0.55 0.00 N	56.72 -0.38 0.00 N	50.25 -0.21 0.00 N	52.51 -0.49 0.00 N	62.31 -0.71 0.00 N	72.38 -0.98 0.00 N	55.38 -0.91 0.00 N	38.87 -0.72 0.00 N	40.04 -0.41 0.00 N	51.70 -0.52 0.00 N	49.29 -0.50 0.00 N	47.39 -0.48 0.00 N	46.64 -0.60 0.00 N	47.80 -0.93 0.00 N	48.52 -0.48 0.00 N
SITHE__OGDNSBRG 24021	24.52 0.63 0.00 N	16.47 0.40 0.00 N	13.13 0.36 0.00 N	11.13 0.31 0.00 N	17.91 0.49 0.00 N	30.46 0.94 0.00 N	35.56 0.98 0.00 N	42.24 0.36 0.00 N	52.17 0.40 0.00 N	53.89 0.93 0.00 N	58.33 1.24 0.00 N	51.75 1.29 0.00 N	53.87 0.88 0.00 N	63.89 0.87 0.00 N	72.42 -0.94 0.00 N	54.19 -2.10 0.00 N	38.47 -1.12 0.00 N	40.77 0.33 0.00 N	52.81 0.59 0.00 N	50.72 0.93 0.00 N	48.78 0.91 0.00 N	47.72 0.48 0.00 N	49.01 0.28 0.00 N	50.34 1.35 0.00 N
SITHE__STERLING 23777	24.38 0.49 0.00 N	16.39 0.32 0.00 N	13.04 0.27 0.00 N	11.04 0.22 0.00 N	17.79 0.36 0.00 N	30.16 0.64 0.00 N	35.28 0.69 0.00 N	42.32 0.43 0.00 N	52.34 0.57 0.00 N	53.67 0.71 0.00 N	57.80 0.70 0.00 N	51.10 0.64 0.00 N	53.60 0.61 0.00 N	63.84 0.82 0.00 N	74.29 0.93 0.00 N	56.96 0.67 0.00 N	40.01 0.42 0.00 N	40.84 0.40 0.00 N	52.74 0.52 0.00 N	50.28 0.49 0.00 N	48.34 0.47 0.00 N	47.71 0.47 0.00 N	49.25 0.52 0.00 N	49.85 0.85 0.00 N
SOUTH CAIRO__GT 23612	24.57 0.68 0.00 N	16.54 0.47 0.00 N	13.15 0.38 0.00 N	11.14 0.33 0.00 N	17.95 0.53 0.00 N	30.35 0.83 0.00 N	35.55 0.96 0.00 N	43.20 1.32 0.00 N	53.82 2.05 0.00 N	55.30 2.34 0.00 N	59.70 2.60 0.00 N	52.78 2.31 0.00 N	55.63 2.64 0.00 N	66.61 3.58 0.00 N	78.00 4.65 0.00 N	59.93 3.64 0.00 N	61.51 2.57 -19.36 N	44.80 2.43 -1.92 N	55.32 3.09 0.00 N	52.80 3.01 0.00 N	50.34 2.47 0.00 N	49.21 1.97 0.00 N	50.84 2.11 0.00 N	50.72 1.73 0.00 N
SOUTH HAMPTN__IC 23720	57.03 0.90 -32.24 N	51.18 0.67 -34.45 N	21.88 0.50 -8.60 N	44.15 0.40 -32.93 N	54.06 0.67 -35.97 N	57.62 0.98 -27.12 N	52.75 1.36 -16.80 N	54.40 2.60 -9.91 N	55.81 2.81 -1.23 N	55.80 2.83 -0.01 N	60.13 3.03 0.00 N	56.16 2.95 -2.75 N	67.67 3.72 -10.96 N	74.12 5.51 -5.59 N	80.66 6.12 -1.18 N	73.52 4.72 -12.51 N	122.55 3.25 -79.70 N	94.71 2.42 -51.84 N	75.23 3.66 -19.35 N	72.49 2.90 -19.80 N	72.37 2.77 -21.73 N	71.00 2.72 -21.04 N	57.22 3.69 -4.80 N	56.08 3.77 -3.31 N
SOUTHOLD__IC 23719	57.03 0.90 -32.24 N	51.18 0.67 -34.45 N	21.88 0.50 -8.60 N	44.15 0.40 -32.93 N	54.06 0.67 -35.97 N	57.62 0.98 -27.12 N	52.75 1.36 -16.80 N	54.40 2.60 -9.91 N	55.81 2.81 -1.23 N	55.80 2.83 -0.01 N	60.13 3.03 0.00 N	56.16 2.95 -2.75 N	67.67 3.72 -10.96 N	74.12 5.51 -5.59 N	80.66 6.12 -1.18 N	73.52 4.72 -12.51 N	122.55 3.25 -79.70 N	94.71 2.42 -51.84 N	75.23 3.66 -19.35 N	72.49 2.90 -19.80 N	72.37 2.77 -21.73 N	71.00 2.72 -21.04 N	57.22 3.69 -4.80 N	56.08 3.77 -3.31 N
ST LAWRENCE____ 23600	23.47 -0.42 0.00 N	15.78 -0.29 0.00 N	12.55 -0.22 0.00 N	10.64 -0.18 0.00 N	17.13 -0.29 0.00 N	29.06 -0.46 0.00 N	33.99 -0.59 0.00 N	41.07 -0.81 0.00 N	50.72 -1.05 0.00 N	52.09 -0.87 0.00 N	56.42 -0.68 0.00 N	49.96 -0.50 0.00 N	52.25 -0.74 0.00 N	62.00 -1.03 0.00 N	72.13 -1.22 0.00 N	55.29 -1.00 0.00 N	38.81 -0.77 0.00 N	39.87 -0.57 0.00 N	51.18 -1.04 0.00 N	48.79 -1.00 0.00 N	46.91 -0.96 0.00 N	46.29 -0.95 0.00 N	47.57 -1.16 0.00 N	48.10 -0.89 0.00 N

STATION 5_MISC_HYD 23604	23.71 -0.18 0.00 N	15.79 -0.28 0.00 N	12.55 -0.22 0.00 N	10.64 -0.17 0.00 N	17.14 -0.28 0.00 N	29.25 -0.27 0.00 N	34.31 -0.28 0.00 N	41.07 -0.81 0.00 N	50.95 -0.82 0.00 N	52.76 -0.20 0.00 N	57.59 0.49 0.00 N	51.78 1.32 0.00 N	54.16 1.17 0.00 N	63.86 0.83 0.00 N	73.89 0.53 0.00 N	56.25 -0.04 0.00 N	39.44 -0.15 0.00 N	40.44 -0.01 0.00 N	51.97 -0.26 0.00 N	49.28 -0.51 0.00 N	47.53 -0.34 0.00 N	47.44 0.20 0.00 N	48.18 -0.55 0.00 N	48.77 -0.23 0.00 N
STURGEON_POOL_HYD 23609	25.14 1.25 0.00 N	16.90 0.83 0.00 N	13.39 0.62 0.00 N	11.32 0.50 0.00 N	18.24 0.82 0.00 N	30.86 1.35 0.00 N	36.30 1.72 0.00 N	44.52 2.63 0.00 N	55.15 3.38 0.00 N	56.09 3.13 0.00 N	60.37 3.27 0.00 N	53.26 2.80 0.00 N	56.44 3.45 0.00 N	67.33 4.31 0.00 N	78.19 4.84 0.00 N	59.92 3.63 0.00 N	69.75 2.50 -27.66 N	45.19 2.00 -2.75 N	55.14 2.91 0.00 N	52.74 2.95 0.00 N	50.71 2.84 0.00 N	49.71 2.48 0.00 N	51.47 2.74 0.00 N	51.25 2.25 0.00 N
SYRACUSE___POWER 24017	23.60 -0.29 0.00 N	15.88 -0.19 0.00 N	12.65 -0.12 0.00 N	10.72 -0.10 0.00 N	17.25 -0.17 0.00 N	29.20 -0.32 0.00 N	34.13 -0.45 0.00 N	41.10 -0.78 0.00 N	50.75 -1.02 0.00 N	51.88 -1.08 0.00 N	55.95 -1.15 0.00 N	49.45 -1.01 0.00 N	51.92 -1.07 0.00 N	61.82 -1.21 0.00 N	71.94 -1.42 0.00 N	55.25 -1.04 0.00 N	38.89 -0.70 0.00 N	39.67 -0.77 0.00 N	51.18 -1.04 0.00 N	48.79 -1.00 0.00 N	46.91 -0.96 0.00 N	46.66 -0.58 0.00 N	48.08 -0.65 0.00 N	48.34 -0.66 0.00 N
Stony___Brook 24151	56.91 0.78 -32.24 N	51.19 0.68 -34.45 N	21.92 0.54 -8.60 N	44.19 0.44 -32.93 N	54.13 0.73 -35.97 N	57.64 1.00 -27.12 N	52.71 1.32 -16.80 N	54.24 2.44 -9.91 N	55.61 2.61 -1.23 N	55.76 2.79 -0.01 N	60.16 3.06 0.00 N	56.23 3.02 -2.75 N	67.51 3.56 -10.96 N	73.79 5.17 -5.59 N	80.23 5.69 -1.18 N	73.17 4.37 -12.51 N	122.43 3.14 -79.70 N	94.64 2.35 -51.84 N	74.80 3.23 -19.35 N	72.38 2.79 -19.80 N	72.25 2.65 -21.73 N	70.49 2.21 -21.04 N	57.04 3.51 -4.80 N	55.96 3.66 -3.31 N
UPPER HUDSON___HYD 24058	24.65 0.77 0.00 N	16.62 0.55 0.00 N	13.25 0.48 0.00 N	11.28 0.46 0.00 N	18.20 0.78 0.00 N	30.83 1.31 0.00 N	36.25 1.66 0.00 N	43.09 1.21 0.00 N	53.29 1.52 0.00 N	55.41 2.45 0.00 N	59.60 2.50 0.00 N	53.11 2.65 0.00 N	55.71 2.72 0.00 N	65.63 2.61 0.00 N	76.19 2.84 0.00 N	57.93 1.64 0.00 N	46.30 1.19 -5.52 N	42.40 1.41 -0.55 N	54.26 2.03 0.00 N	52.09 2.30 0.00 N	50.26 2.39 0.00 N	49.43 2.19 0.00 N	50.62 1.89 0.00 N	51.91 2.92 0.00 N
UPPER RAQUET___HYD 24056	23.69 -0.19 0.00 N	15.93 -0.14 0.00 N	12.68 -0.09 0.00 N	10.74 -0.08 0.00 N	17.29 -0.13 0.00 N	29.38 -0.13 0.00 N	34.34 -0.25 0.00 N	40.83 -1.06 0.00 N	50.42 -1.35 0.00 N	51.98 -0.98 0.00 N	55.97 -1.13 0.00 N	49.60 -0.86 0.00 N	51.72 -1.28 0.00 N	61.44 -1.59 0.00 N	71.28 -2.08 0.00 N	54.46 -1.83 0.00 N	38.37 -1.22 0.00 N	39.60 -0.84 0.00 N	51.18 -1.04 0.00 N	48.79 -1.00 0.00 N	46.91 -0.96 0.00 N	46.29 -0.95 0.00 N	47.55 -1.18 0.00 N	48.64 -0.36 0.00 N
VISCHER___FERRY HYD 24020	25.17 1.28 0.00 N	16.96 0.89 0.00 N	13.44 0.67 0.00 N	11.38 0.56 0.00 N	18.38 0.95 0.00 N	31.16 1.64 0.00 N	36.49 1.91 0.00 N	43.39 1.51 0.00 N	53.52 1.75 0.00 N	55.23 2.27 0.00 N	59.07 1.98 0.00 N	52.39 1.93 0.00 N	55.04 2.05 0.00 N	64.85 1.83 0.00 N	75.23 1.87 0.00 N	57.21 0.92 0.00 N	43.11 0.77 -2.75 N	41.70 0.99 -0.27 N	53.71 1.49 0.00 N	51.57 1.78 0.00 N	49.76 1.89 0.00 N	49.10 1.87 0.00 N	50.77 2.04 0.00 N	51.98 2.99 0.00 N
WADING RIVER_1-3_GRP5 24038	57.06 0.93 -32.24 N	51.20 0.69 -34.45 N	21.89 0.52 -8.60 N	44.16 0.41 -32.93 N	54.08 0.69 -35.97 N	57.66 1.02 -27.12 N	52.80 1.41 -16.80 N	54.45 2.65 -9.91 N	55.89 2.89 -1.23 N	55.89 2.93 -0.01 N	60.26 3.16 0.00 N	56.27 3.06 -2.75 N	67.78 3.83 -10.96 N	74.25 5.64 -5.59 N	80.82 6.28 -1.18 N	73.64 4.84 -12.51 N	122.58 3.29 -79.70 N	94.71 2.42 -51.84 N	75.38 3.81 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.29 3.75 -4.80 N	56.14 3.83 -3.31 N
WADING RIVER_IC_1 23522	57.06 0.93 -32.24 N	51.20 0.69 -34.45 N	21.89 0.52 -8.60 N	44.16 0.41 -32.93 N	54.08 0.69 -35.97 N	57.66 1.02 -27.12 N	52.80 1.41 -16.80 N	54.45 2.65 -9.91 N	55.89 2.89 -1.23 N	55.89 2.93 -0.01 N	60.26 3.16 0.00 N	56.27 3.06 -2.75 N	67.78 3.83 -10.96 N	74.25 5.64 -5.59 N	80.82 6.28 -1.18 N	73.64 4.84 -12.51 N	122.58 3.29 -79.70 N	94.71 2.42 -51.84 N	75.38 3.81 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.29 3.75 -4.80 N	56.14 3.83 -3.31 N
WADING RIVER_IC_2 23547	57.06 0.93 -32.24 N	51.20 0.69 -34.45 N	21.89 0.52 -8.60 N	44.16 0.41 -32.93 N	54.08 0.69 -35.97 N	57.66 1.02 -27.12 N	52.80 1.41 -16.80 N	54.45 2.65 -9.91 N	55.89 2.89 -1.23 N	55.89 2.93 -0.01 N	60.26 3.16 0.00 N	56.27 3.06 -2.75 N	67.78 3.83 -10.96 N	74.25 5.64 -5.59 N	80.82 6.28 -1.18 N	73.64 4.84 -12.51 N	122.58 3.29 -79.70 N	94.71 2.42 -51.84 N	75.38 3.81 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.29 3.75 -4.80 N	56.14 3.83 -3.31 N
WADING RIVER_IC_3 23601	57.06 0.93 -32.24 N	51.20 0.69 -34.45 N	21.89 0.52 -8.60 N	44.16 0.41 -32.93 N	54.08 0.69 -35.97 N	57.66 1.02 -27.12 N	52.80 1.41 -16.80 N	54.46 2.66 -9.91 N	55.90 2.90 -1.23 N	55.91 2.94 -0.01 N	60.27 3.17 0.00 N	56.28 3.07 -2.75 N	67.80 3.85 -10.96 N	74.27 5.66 -5.59 N	80.85 6.31 -1.18 N	73.66 4.86 -12.51 N	122.59 3.29 -79.70 N	94.71 2.42 -51.84 N	75.38 3.81 -19.35 N	72.93 3.33 -19.80 N	72.77 3.18 -21.73 N	71.00 2.72 -21.04 N	57.30 3.76 -4.80 N	56.14 3.84 -3.31 N
WALDEN___HYDRO 24148	24.91 1.02 0.00 N	16.74 0.67 0.00 N	13.25 0.47 0.00 N	11.19 0.37 0.00 N	18.04 0.61 0.00 N	30.53 1.01 0.00 N	35.95 1.37 0.00 N	44.14 2.26 0.00 N	54.71 2.94 0.00 N	55.72 2.76 0.00 N	59.92 2.82 0.00 N	52.85 2.39 0.00 N	56.00 3.00 0.00 N	66.92 3.90 0.00 N	77.78 4.43 0.00 N	59.70 3.41 0.00 N	83.53 2.44 -41.50 N	46.56 2.00 -4.12 N	54.76 2.54 0.00 N	52.21 2.42 0.00 N	50.20 2.33 0.00 N	49.21 1.97 0.00 N	51.16 2.43 0.00 N	50.98 1.98 0.00 N
WATERSIDE___6 8 9 23538	66.45 1.70 -40.86 N	63.75 1.10 -46.58 N	63.28 0.80 -49.72 N	66.51 0.64 -55.05 N	68.17 1.04 -49.70 N	65.12 1.78 -33.83 N	62.96 2.50 -25.88 N	64.18 3.93 -18.37 N	61.52 4.85 -4.90 N	58.02 4.73 -0.33 N	62.33 5.23 0.00 N	55.05 4.58 0.00 N	58.09 5.10 0.00 N	69.81 6.79 0.00 N	81.16 7.81 0.00 N	62.52 6.23 0.00 N	113.34 4.39 -69.36 N	95.85 3.56 -51.84 N	76.01 4.44 -19.35 N	73.88 4.28 -19.80 N	73.69 4.11 -21.71 N	72.02 3.74 -21.04 N	55.78 4.26 -2.79 N	52.74 3.74 0.00 N

WEST BABYLON___IC 23714	57.95 <u>1.82</u> <u>-32.24</u> N	51.67 <u>1.16</u> <u>-34.45</u> N	22.20 <u>0.83</u> <u>-8.60</u> N	44.41 <u>0.66</u> <u>-32.93</u> N	54.46 <u>1.07</u> <u>-35.97</u> N	58.46 <u>1.82</u> <u>-27.12</u> N	53.80 <u>2.41</u> <u>-16.80</u> N	55.69 <u>3.89</u> <u>-9.91</u> N	58.09 <u>5.09</u> <u>-1.23</u> N	58.28 <u>5.32</u> <u>-0.01</u> N	62.92 <u>5.82</u> <u>0.00</u> N	58.15 <u>4.94</u> <u>-2.75</u> N	69.75 <u>5.80</u> <u>-10.96</u> N	76.35 <u>7.74</u> <u>-5.59</u> N	83.52 <u>8.98</u> <u>-1.18</u> N	75.80 <u>7.00</u> <u>-12.51</u> N	123.94 <u>4.65</u> <u>-79.70</u> N	96.10 <u>3.82</u> <u>-51.84</u> N	76.57 <u>5.00</u> <u>-19.35</u> N	74.56 <u>4.97</u> <u>-19.80</u> N	74.35 <u>4.76</u> <u>-21.73</u> N	72.55 <u>4.27</u> <u>-21.04</u> N	58.56 <u>5.03</u> <u>-4.80</u> N	57.08 <u></u> <u>-3.31</u> N
WEST CANADA___HYD 24049	24.07 <u>0.19</u> <u>0.00</u> N	16.20 <u>0.13</u> <u>0.00</u> N	12.86 <u>0.09</u> <u>0.00</u> N	10.89 <u>0.08</u> <u>0.00</u> N	17.55 <u>0.12</u> <u>0.00</u> N	29.72 <u>0.21</u> <u>0.00</u> N	34.85 <u>0.27</u> <u>0.00</u> N	42.28 <u>0.39</u> <u>0.00</u> N	52.28 <u>0.51</u> <u>0.00</u> N	53.45 <u>0.49</u> <u>0.00</u> N	57.56 <u>0.46</u> <u>0.00</u> N	50.84 <u>0.37</u> <u>0.00</u> N	53.44 <u>0.45</u> <u>0.00</u> N	63.57 <u>0.55</u> <u>0.00</u> N	74.01 <u>0.65</u> <u>0.00</u> N	56.80 <u>0.51</u> <u>0.00</u> N	39.97 <u>0.38</u> <u>0.00</u> N	40.84 <u>0.40</u> <u>0.00</u> N	52.74 <u>0.52</u> <u>0.00</u> N	50.28 <u>0.49</u> <u>0.00</u> N	48.34 <u>0.47</u> <u>0.00</u> N	47.71 <u>0.47</u> <u>0.00</u> N	49.22 <u>0.49</u> <u>0.00</u> N	49.41 <u>0.41</u> <u>0.00</u> N
WESTERN_NY_WIND 24143	23.40 <u>-0.49</u> <u>0.00</u> N	15.65 <u>-0.42</u> <u>0.00</u> N	12.50 <u>-0.27</u> <u>0.00</u> N	10.65 <u>-0.17</u> <u>0.00</u> N	17.08 <u>-0.35</u> <u>0.00</u> N	28.88 <u>-0.63</u> <u>0.00</u> N	33.78 <u>-0.80</u> <u>0.00</u> N	40.97 <u>-0.91</u> <u>0.00</u> N	50.74 <u>-1.03</u> <u>0.00</u> N	51.54 <u>-1.42</u> <u>0.00</u> N	56.44 <u>-0.66</u> <u>0.00</u> N	50.34 <u>-0.12</u> <u>0.00</u> N	52.69 <u>-0.30</u> <u>0.00</u> N	62.47 <u>-0.56</u> <u>0.00</u> N	72.95 <u>-0.41</u> <u>0.00</u> N	56.07 <u>-0.22</u> <u>0.00</u> N	39.11 <u>-0.48</u> <u>0.00</u> N	40.23 <u>-0.21</u> <u>0.00</u> N	51.55 <u>-0.67</u> <u>0.00</u> N	48.90 <u>-0.89</u> <u>0.00</u> N	46.92 <u>-0.95</u> <u>0.00</u> N	46.56 <u>-0.67</u> <u>0.00</u> N	47.75 <u>-0.98</u> <u>0.00</u> N	47.75 <u>-1.25</u> <u>0.00</u> N
YORK___WARBASSE 23770	107.50 <u>1.85</u> <u>-81.76</u> N	63.85 <u>1.20</u> <u>-46.58</u> N	63.36 <u>0.87</u> <u>-49.72</u> N	66.57 <u>0.70</u> <u>-55.05</u> N	68.26 <u>1.13</u> <u>-49.70</u> N	65.30 <u>1.95</u> <u>-33.83</u> N	63.16 <u>2.70</u> <u>-25.88</u> N	64.47 <u>4.21</u> <u>-18.37</u> N	61.91 <u>5.24</u> <u>-4.90</u> N	58.34 <u>5.05</u> <u>-0.33</u> N	62.67 <u>5.57</u> <u>0.00</u> N	75.56 <u>4.85</u> <u>-20.25</u> N	61.43 <u>5.37</u> <u>-3.07</u> N	166.63 <u>7.15</u> <u>-96.45</u> N	154.30 <u>8.20</u> <u>-72.73</u> N	117.81 <u>6.52</u> <u>-55.00</u> N	172.61 <u>4.47</u> <u>-128.55</u> N	170.11 <u>3.56</u> <u>-126.11</u> N	175.45 <u>4.99</u> <u>-118.24</u> N	170.13 <u>4.84</u> <u>-115.50</u> N	148.78 <u>4.64</u> <u>-96.27</u> N	155.47 <u>4.26</u> <u>-103.98</u> N	147.81 <u>4.63</u> <u>-94.46</u> N	147.57 <u>4.03</u> <u>-94.54</u> N