

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

03/20/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	45.81 3.79 0.00 N	37.67 3.05 0.00 N	34.78 2.73 0.00 N	38.16 3.05 0.00 N	39.68 3.14 0.00 N	42.30 3.36 0.00 N	41.10 3.38 0.00 N	47.94 4.07 0.00 N	57.03 5.01 0.00 N	76.56 6.77 0.00 N	68.80 6.50 0.00 N	68.21 6.20 0.00 N	59.67 5.26 0.00 N	64.69 5.77 0.00 N	61.05 5.83 0.00 N	54.73 5.24 0.00 N	84.36 8.08 0.00 N	75.11 7.49 0.00 N	107.74 11.08 0.00 N	90.81 9.05 0.00 N	109.22 10.38 0.00 N	61.42 5.83 0.00 N	56.61 4.84 0.00 N	-35.98 -2.00 0.00 N
74TH STREET_GT_1 24260	45.85 3.83 0.00 N	37.70 3.09 0.00 N	34.81 2.76 0.00 N	38.19 3.08 0.00 N	39.71 3.17 0.00 N	42.33 3.40 0.00 N	41.14 3.42 0.00 N	47.98 4.11 0.00 N	57.06 5.05 0.00 N	76.60 6.81 0.00 N	68.86 6.56 0.00 N	68.27 6.26 0.00 N	59.71 5.30 0.00 N	64.74 5.82 0.00 N	61.09 5.87 0.00 N	54.77 5.28 0.00 N	84.41 8.13 0.00 N	75.17 7.55 0.00 N	107.84 11.17 0.00 N	90.90 9.14 0.00 N	109.35 10.51 0.00 N	61.47 5.88 0.00 N	56.66 4.89 0.00 N	-36.01 -2.03 0.00 N
74TH STREET_GT_2 24261	45.85 3.83 0.00 N	37.70 3.09 0.00 N	34.81 2.76 0.00 N	38.19 3.08 0.00 N	39.71 3.17 0.00 N	42.33 3.40 0.00 N	41.14 3.42 0.00 N	47.98 4.11 0.00 N	57.06 5.05 0.00 N	76.60 6.81 0.00 N	68.86 6.56 0.00 N	68.27 6.26 0.00 N	59.71 5.30 0.00 N	64.74 5.82 0.00 N	61.09 5.87 0.00 N	54.77 5.28 0.00 N	84.41 8.13 0.00 N	75.17 7.55 0.00 N	107.84 11.17 0.00 N	90.90 9.14 0.00 N	109.35 10.51 0.00 N	61.47 5.88 0.00 N	56.66 4.89 0.00 N	-36.01 -2.03 0.00 N
ADK HUDSON___FALLS 24011	44.92 2.90 0.00 N	36.87 2.26 0.00 N	33.99 1.94 0.00 N	37.47 2.36 0.00 N	39.04 2.50 0.00 N	41.69 2.75 0.00 N	40.34 2.62 0.00 N	46.65 2.78 0.00 N	55.47 3.46 0.00 N	74.02 4.24 0.00 N	67.03 4.74 0.00 N	66.33 4.32 0.00 N	58.29 3.87 0.00 N	62.98 4.07 0.00 N	59.22 4.00 0.00 N	53.30 3.81 0.00 N	81.79 5.52 0.00 N	72.83 5.22 0.00 N	103.81 7.15 0.00 N	87.61 5.85 0.00 N	106.41 7.57 0.00 N	59.49 3.91 0.00 N	54.74 2.97 0.00 N	-35.31 -1.33 0.00 N
ADK RESOURCE___RCVRY 23798	44.92 2.90 0.00 N	36.87 2.26 0.00 N	33.99 1.94 0.00 N	37.47 2.36 0.00 N	39.04 2.50 0.00 N	41.69 2.75 0.00 N	40.34 2.62 0.00 N	46.65 2.78 0.00 N	55.47 3.46 0.00 N	74.02 4.24 0.00 N	67.03 4.74 0.00 N	66.33 4.32 0.00 N	58.29 3.87 0.00 N	62.98 4.07 0.00 N	59.22 4.00 0.00 N	53.30 3.81 0.00 N	81.79 5.52 0.00 N	72.83 5.22 0.00 N	103.81 7.15 0.00 N	87.61 5.85 0.00 N	106.41 7.57 0.00 N	59.49 3.91 0.00 N	54.74 2.97 0.00 N	-35.31 -1.33 0.00 N
ADK S GLENS___FALLS 24028	44.92 2.90 0.00 N	36.87 2.26 0.00 N	33.99 1.94 0.00 N	37.47 2.36 0.00 N	39.04 2.50 0.00 N	41.69 2.75 0.00 N	40.34 2.62 0.00 N	46.65 2.78 0.00 N	55.47 3.46 0.00 N	74.02 4.24 0.00 N	67.03 4.74 0.00 N	66.33 4.32 0.00 N	58.29 3.87 0.00 N	62.98 4.07 0.00 N	59.22 4.00 0.00 N	53.30 3.81 0.00 N	81.79 5.52 0.00 N	72.83 5.22 0.00 N	103.81 7.15 0.00 N	87.61 5.85 0.00 N	106.41 7.57 0.00 N	59.49 3.91 0.00 N	54.74 2.97 0.00 N	-35.31 -1.33 0.00 N
ADK_NYS___DAM 23527	44.48 2.46 0.00 N	36.51 1.90 0.00 N	33.68 1.64 0.00 N	37.11 2.00 0.00 N	38.68 2.14 0.00 N	41.26 2.32 0.00 N	39.86 2.14 0.00 N	46.29 2.43 0.00 N	54.95 2.94 0.00 N	73.59 3.81 0.00 N	66.26 3.96 0.00 N	65.49 3.48 0.00 N	57.24 2.82 0.00 N	61.88 2.97 0.00 N	58.30 3.08 0.00 N	52.42 2.93 0.00 N	80.83 4.54 0.00 N	71.88 4.27 0.00 N	102.79 6.12 0.00 N	86.69 4.93 0.00 N	104.92 6.09 0.00 N	58.86 3.28 0.00 N	54.16 2.38 0.00 N	-34.91 -0.93 0.00 N
AIR_PRODUCTS___DRP 24190	44.29 2.27 0.00 N	36.40 1.79 0.00 N	33.62 1.58 0.00 N	36.94 1.83 0.00 N	38.47 1.93 0.00 N	41.03 2.09 0.00 N	39.71 1.99 0.00 N	46.18 2.31 0.00 N	54.87 2.86 0.00 N	73.62 3.84 0.00 N	66.08 3.79 0.00 N	65.48 3.47 0.00 N	57.28 2.86 0.00 N	61.99 3.07 0.00 N	58.34 3.12 0.00 N	52.34 2.84 0.00 N	80.64 4.36 0.00 N	71.71 4.09 0.00 N	102.74 6.07 0.00 N	86.74 4.99 0.00 N	104.76 5.92 0.00 N	58.79 3.20 0.00 N	54.21 2.44 0.00 N	-35.03 -1.05 0.00 N
ALBANY___1 23571	44.29 2.27 0.00 N	36.40 1.79 0.00 N	33.62 1.58 0.00 N	36.94 1.83 0.00 N	38.47 1.93 0.00 N	41.03 2.09 0.00 N	39.71 1.99 0.00 N	46.18 2.31 0.00 N	54.87 2.86 0.00 N	73.62 3.84 0.00 N	66.08 3.79 0.00 N	65.48 3.47 0.00 N	57.28 2.86 0.00 N	61.99 3.07 0.00 N	58.34 3.12 0.00 N	52.34 2.84 0.00 N	80.64 4.36 0.00 N	71.71 4.09 0.00 N	102.74 6.07 0.00 N	86.74 4.99 0.00 N	104.76 5.92 0.00 N	58.79 3.20 0.00 N	54.21 2.44 0.00 N	-35.03 -1.05 0.00 N
ALBANY___2 23572	44.29 2.27 0.00 N	36.40 1.79 0.00 N	33.62 1.58 0.00 N	36.94 1.83 0.00 N	38.47 1.93 0.00 N	41.03 2.09 0.00 N	39.71 1.99 0.00 N	46.18 2.31 0.00 N	54.87 2.86 0.00 N	73.62 3.84 0.00 N	66.08 3.79 0.00 N	65.48 3.47 0.00 N	57.28 2.86 0.00 N	61.99 3.07 0.00 N	58.34 3.12 0.00 N	52.34 2.84 0.00 N	80.64 4.36 0.00 N	71.71 4.09 0.00 N	102.74 6.07 0.00 N	86.74 4.99 0.00 N	104.76 5.92 0.00 N	58.79 3.20 0.00 N	54.21 2.44 0.00 N	-35.03 -1.05 0.00 N
ALBANY___3	44.29	36.40	33.62	36.94	38.47	41.03	39.71	46.18	54.87	73.62	66.08	65.48	57.28	61.99	58.34	52.34	80.64	71.71	102.74	86.74	104.76	58.79	54.21	-35.03

23573	2.27 0.00 N	1.79 0.00 N	1.58 0.00 N	1.83 0.00 N	1.93 0.00 N	2.09 0.00 N	1.99 0.00 N	2.31 0.00 N	2.86 0.00 N	3.84 0.00 N	3.79 0.00 N	3.47 0.00 N	2.86 0.00 N	3.07 0.00 N	3.12 0.00 N	2.84 0.00 N	4.36 0.00 N	4.09 0.00 N	6.07 0.00 N	4.99 0.00 N	5.92 0.00 N	3.20 0.00 N	2.44 0.00 N	-1.05 0.00 N
ALBANY____4 23574	44.29 2.27 0.00 N	36.40 1.79 0.00 N	33.62 1.58 0.00 N	36.94 1.83 0.00 N	38.47 1.93 0.00 N	41.03 2.09 0.00 N	39.71 1.99 0.00 N	46.18 2.31 0.00 N	54.87 2.86 0.00 N	73.62 3.84 0.00 N	66.08 3.79 0.00 N	65.48 3.47 0.00 N	57.28 2.86 0.00 N	61.99 3.07 0.00 N	58.34 3.12 0.00 N	52.34 2.84 0.00 N	80.64 4.36 0.00 N	71.71 4.09 0.00 N	102.74 6.07 0.00 N	86.74 4.99 0.00 N	104.76 5.92 0.00 N	58.79 3.20 0.00 N	54.21 2.44 0.00 N	-35.03 -1.05 0.00 N
ALCOA_RYNLDS____DRP 24188	41.84 -0.18 0.00 N	34.47 -0.15 0.00 N	32.01 -0.03 0.00 N	35.07 -0.04 0.00 N	36.50 -0.04 0.00 N	38.85 -0.09 0.00 N	37.42 -0.30 0.00 N	43.57 -0.30 0.00 N	51.61 -0.40 0.00 N	69.08 -0.70 0.00 N	61.40 -0.89 0.00 N	61.44 -0.58 0.00 N	54.14 -0.28 0.00 N	58.78 -0.14 0.00 N	54.93 -0.29 0.00 N	49.33 -0.16 0.00 N	75.80 -0.48 0.00 N	66.84 -0.77 0.00 N	95.13 -1.53 0.00 N	80.20 -1.56 0.00 N	97.02 -1.82 0.00 N	54.66 -0.92 0.00 N	51.32 -0.45 0.00 N	-34.02 -0.05 0.00 N
ALLEGHENY____COGEN 23514	39.64 -2.38 0.00 N	32.81 -1.80 0.00 N	30.40 -1.64 0.00 N	33.17 -1.94 0.00 N	34.55 -1.99 0.00 N	36.81 -2.13 0.00 N	36.04 -1.68 0.00 N	41.94 -1.93 0.00 N	49.51 -2.50 0.00 N	67.21 -2.58 0.00 N	60.24 -2.06 0.00 N	59.74 -2.27 0.00 N	51.92 -2.50 0.00 N	56.33 -2.59 0.00 N	52.88 -2.34 0.00 N	47.11 -2.38 0.00 N	73.54 -2.76 0.00 N	66.60 -1.90 0.00 N	100.01 -0.20 0.00 N	83.03 0.46 0.00 N	99.06 0.22 0.00 N	54.84 -0.75 0.00 N	50.42 -1.35 0.00 N	-34.15 -0.18 0.00 N
AMERICAN_REF_FUEL 24010	36.51 -5.51 0.00 N	30.32 -4.30 0.00 N	28.14 -3.90 0.00 N	30.66 -4.45 0.00 N	31.90 -4.64 0.00 N	33.79 -5.14 0.00 N	33.09 -4.63 0.00 N	38.07 -5.79 0.00 N	44.34 -7.68 0.00 N	60.13 -9.65 0.00 N	54.15 -8.14 0.00 N	53.87 -8.14 0.00 N	46.73 -7.69 0.00 N	50.82 -8.10 0.00 N	47.73 -7.49 0.00 N	42.46 -7.03 0.00 N	66.70 -9.60 0.00 N	60.54 -7.81 0.00 N	89.81 -9.81 0.00 N	74.79 -7.64 0.00 N	89.48 -9.35 0.00 N	49.61 -5.97 0.00 N	46.46 -5.31 0.00 N	-32.25 1.73 0.00 N
ARTHUR_KILL_GT_1 23520	46.90 4.88 0.00 N	38.55 3.93 0.00 N	35.55 3.51 0.00 N	38.98 3.87 0.00 N	40.48 3.95 0.00 N	43.15 4.21 0.00 N	41.96 4.24 0.00 N	48.94 5.08 0.00 N	58.24 6.23 0.00 N	78.18 8.39 0.00 N	70.52 8.22 0.00 N	69.98 7.97 0.00 N	61.22 6.80 0.00 N	66.40 7.49 0.00 N	62.69 7.47 0.00 N	56.25 6.75 0.00 N	86.60 10.32 0.00 N	76.94 9.32 0.00 N	110.45 13.79 0.00 N	93.18 11.42 0.00 N	112.19 13.35 0.00 N	63.21 7.63 0.00 N	58.22 6.45 0.00 N	-36.80 -2.83 0.00 N
ARTHUR_KILL_2 23512	46.85 4.83 0.00 N	38.50 3.89 0.00 N	35.51 3.46 0.00 N	38.93 3.81 0.00 N	40.43 3.89 0.00 N	43.09 4.15 0.00 N	41.92 4.20 0.00 N	48.89 5.02 0.00 N	58.16 6.15 0.00 N	78.06 8.27 0.00 N	70.43 8.13 0.00 N	69.89 7.88 0.00 N	61.15 6.74 0.00 N	66.33 7.41 0.00 N	62.63 7.40 0.00 N	56.17 6.67 0.00 N	86.47 10.19 0.00 N	76.85 9.24 0.00 N	110.20 13.53 0.00 N	92.98 11.22 0.00 N	111.99 13.15 0.00 N	63.14 7.56 0.00 N	58.15 6.38 0.00 N	-36.71 -2.74 0.00 N
ARTHUR_KILL_3 23513	45.64 3.62 0.00 N	37.53 2.91 0.00 N	34.66 2.61 0.00 N	38.02 2.91 0.00 N	39.53 2.99 0.00 N	42.15 3.21 0.00 N	40.96 3.25 0.00 N	47.76 3.90 0.00 N	56.81 4.79 0.00 N	76.23 6.45 0.00 N	68.54 6.25 0.00 N	67.93 5.92 0.00 N	59.41 5.00 0.00 N	64.41 5.49 0.00 N	60.81 5.59 0.00 N	54.50 5.01 0.00 N	84.01 7.73 0.00 N	74.79 7.17 0.00 N	107.27 10.60 0.00 N	90.42 8.66 0.00 N	108.73 9.89 0.00 N	61.15 5.56 0.00 N	56.38 4.61 0.00 N	-35.79 -1.81 0.00 N
ASHOKAN____ 23654	45.67 3.65 0.00 N	37.54 2.92 0.00 N	34.65 2.61 0.00 N	38.02 2.91 0.00 N	39.56 3.02 0.00 N	42.20 3.26 0.00 N	40.94 3.23 0.00 N	47.73 3.86 0.00 N	56.80 4.79 0.00 N	76.38 6.60 0.00 N	68.64 6.34 0.00 N	68.08 6.07 0.00 N	59.56 5.15 0.00 N	64.50 5.58 0.00 N	60.78 5.56 0.00 N	54.42 4.93 0.00 N	83.79 7.51 0.00 N	74.65 7.03 0.00 N	107.73 11.07 0.00 N	90.87 9.11 0.00 N	109.32 10.49 0.00 N	61.27 5.69 0.00 N	56.27 4.50 0.00 N	-36.07 -2.10 0.00 N
ASTORIA_GT2_1 24094	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	87.22 10.94 0.00 N	76.99 9.37 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT2_2 24095	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	87.22 10.94 0.00 N	76.99 9.37 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT2_3 24096	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	87.22 10.94 0.00 N	76.99 9.37 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT2_4 24097	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	87.22 10.94 0.00 N	76.99 9.37 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT3_1 24098	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	87.23 10.95 0.00 N	76.98 9.37 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N

ASTORIA_GT3_2 24099	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	87.23 10.95 0.00 N	76.98 9.37 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT3_3 24100	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	87.23 10.95 0.00 N	76.98 9.37 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT3_4 24101	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	87.23 10.95 0.00 N	76.98 9.37 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT4_1 24102	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	86.97 10.69 0.00 N	76.49 8.87 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT4_2 24103	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	86.97 10.69 0.00 N	76.49 8.87 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT4_3 24104	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	86.97 10.69 0.00 N	76.49 8.87 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT4_4 24105	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	86.97 10.69 0.00 N	76.49 8.87 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT_1 23523	47.29 5.27 0.00 N	54.92 4.28 -16.02 N	42.67 3.84 -6.79 N	39.33 4.21 0.00 N	40.85 4.31 0.00 N	43.52 4.58 0.00 N	42.31 4.59 0.00 N	49.32 5.46 0.00 N	58.67 6.65 0.00 N	78.79 9.00 0.00 N	70.96 8.67 0.00 N	70.49 8.48 0.00 N	61.70 7.28 0.00 N	66.91 7.99 0.00 N	63.17 7.95 0.00 N	56.71 7.22 0.00 N	87.18 10.90 0.00 N	77.08 9.46 0.00 N	111.29 14.63 0.00 N	93.67 11.91 0.00 N	112.91 14.07 0.00 N	63.62 8.03 0.00 N	58.64 6.87 0.00 N	-37.16 -3.18 0.00 N
ASTORIA_GT_10 24110	47.29 5.27 0.00 N	54.92 4.28 -16.02 N	42.67 3.84 -6.79 N	39.33 4.21 0.00 N	40.85 4.31 0.00 N	43.52 4.58 0.00 N	42.31 4.59 0.00 N	49.32 5.46 0.00 N	58.67 6.65 0.00 N	78.79 9.00 0.00 N	70.96 8.67 0.00 N	70.49 8.48 0.00 N	61.70 7.28 0.00 N	66.91 7.99 0.00 N	63.17 7.95 0.00 N	56.71 7.22 0.00 N	87.18 10.90 0.00 N	77.08 9.46 0.00 N	111.29 14.63 0.00 N	93.67 11.91 0.00 N	112.91 14.07 0.00 N	63.62 8.03 0.00 N	58.64 6.87 0.00 N	-37.16 -3.18 0.00 N
ASTORIA_GT_11 24225	47.29 5.27 0.00 N	54.92 4.28 -16.02 N	42.67 3.84 -6.79 N	39.33 4.21 0.00 N	40.85 4.31 0.00 N	43.52 4.58 0.00 N	42.31 4.59 0.00 N	49.32 5.46 0.00 N	58.67 6.65 0.00 N	78.79 9.00 0.00 N	70.96 8.67 0.00 N	70.49 8.48 0.00 N	61.70 7.28 0.00 N	66.91 7.99 0.00 N	63.17 7.95 0.00 N	56.71 7.22 0.00 N	87.18 10.90 0.00 N	77.08 9.46 0.00 N	111.29 14.63 0.00 N	93.67 11.91 0.00 N	112.91 14.07 0.00 N	63.62 8.03 0.00 N	58.64 6.87 0.00 N	-37.16 -3.18 0.00 N
ASTORIA_GT_12 24226	47.29 5.27 0.00 N	54.92 4.28 -16.02 N	42.67 3.84 -6.79 N	39.33 4.21 0.00 N	40.85 4.31 0.00 N	43.52 4.58 0.00 N	42.31 4.59 0.00 N	49.32 5.46 0.00 N	58.67 6.65 0.00 N	78.79 9.00 0.00 N	70.96 8.67 0.00 N	70.49 8.48 0.00 N	61.70 7.28 0.00 N	66.91 7.99 0.00 N	63.17 7.95 0.00 N	56.71 7.22 0.00 N	87.18 10.90 0.00 N	77.08 9.46 0.00 N	111.29 14.63 0.00 N	93.67 11.91 0.00 N	112.91 14.07 0.00 N	63.62 8.03 0.00 N	58.64 6.87 0.00 N	-37.16 -3.18 0.00 N
ASTORIA_GT_13 24227	47.29 5.27 0.00 N	54.92 4.28 -16.02 N	42.67 3.84 -6.79 N	39.33 4.21 0.00 N	40.85 4.31 0.00 N	43.52 4.58 0.00 N	42.31 4.59 0.00 N	49.32 5.46 0.00 N	58.67 6.65 0.00 N	78.79 9.00 0.00 N	70.96 8.67 0.00 N	70.49 8.48 0.00 N	61.70 7.28 0.00 N	66.91 7.99 0.00 N	63.17 7.95 0.00 N	56.71 7.22 0.00 N	87.18 10.90 0.00 N	77.08 9.46 0.00 N	111.29 14.63 0.00 N	93.67 11.91 0.00 N	112.91 14.07 0.00 N	63.62 8.03 0.00 N	58.64 6.87 0.00 N	-37.16 -3.18 0.00 N
ASTORIA_GT_5 24106	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	87.23 10.95 0.00 N	76.99 9.37 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N
ASTORIA_GT_7 24107	67.70 5.64 -20.04 N	68.24 4.60 -29.02 N	59.68 4.13 -23.50 N	40.89 4.51 -1.27 N	41.18 4.64 0.00 N	43.87 4.93 0.00 N	42.67 4.95 0.00 N	49.78 5.92 0.00 N	59.69 7.20 -0.48 N	79.32 9.53 0.00 N	71.40 9.10 0.00 N	70.91 8.89 0.00 N	62.11 7.69 0.00 N	67.33 8.41 0.00 N	63.56 8.34 0.00 N	57.11 7.62 0.00 N	87.23 10.95 0.00 N	76.99 9.37 0.00 N	111.66 14.99 0.00 N	93.97 12.21 0.00 N	113.44 14.60 0.00 N	64.05 8.47 0.00 N	71.98 7.34 -12.87 N	-22.33 -3.43 -15.08 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8	67.70	68.24	59.68	40.89	41.18	43.87	42.67	49.78	59.69	79.32	71.40	70.91	62.11	67.33	63.56	57.11	87.23	76.99	111.66	93.97	113.44	64.05	71.98	-22.33	
24108	5.64	4.60	4.13	4.51	4.64	4.93	4.95	5.92	7.20	9.53	9.10	8.89	7.69	8.41	8.34	7.62	10.95	9.37	14.99	12.21	14.60	8.47	7.34	-3.43	
	-20.04	-29.02	-23.50	-1.27	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.87	-15.08	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	67.70	68.24	59.68	40.89	41.18	43.87	42.67	49.78	59.69	79.32	71.40	70.91	62.11	67.33	63.56	57.11	87.23	76.99	111.66	93.97	113.44	64.05	71.98	-22.33	
24149	5.64	4.60	4.13	4.51	4.64	4.93	4.95	5.92	7.20	9.53	9.10	8.89	7.69	8.41	8.34	7.62	10.95	9.37	14.99	12.21	14.60	8.47	7.34	-3.43	
	-20.04	-29.02	-23.50	-1.27	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.87	-15.08	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	47.18	54.87	42.63	39.27	40.81	43.47	42.26	49.19	58.43	78.38	70.63	70.15	61.42	66.61	62.88	56.47	86.75	76.72	110.71	93.19	112.34	63.31	58.37	-37.03	
23516	5.16	4.24	3.80	4.16	4.27	4.53	4.54	5.33	6.42	8.60	8.33	8.14	7.00	7.69	7.65	6.98	10.47	9.10	14.05	11.43	13.50	7.73	6.59	-3.05	
	0.00	-16.02	-6.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	67.70	68.24	59.68	40.89	41.18	43.87	42.67	49.78	59.69	79.32	71.40	70.91	62.11	67.33	63.56	57.11	87.23	76.99	111.66	93.97	113.44	64.05	71.98	-22.33	
23517	5.64	4.60	4.13	4.51	4.64	4.93	4.95	5.92	7.20	9.53	9.10	8.89	7.69	8.41	8.34	7.62	10.95	9.37	14.99	12.21	14.60	8.47	7.34	-3.43	
	-20.04	-29.02	-23.50	-1.27	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.87	-15.08	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	67.64	68.20	59.64	40.84	41.13	43.81	42.63	49.74	59.61	79.10	71.17	70.70	61.94	67.11	63.37	56.97	86.94	76.66	111.09	93.51	112.89	63.83	71.84	-22.32	
23518	5.59	4.56	4.10	4.46	4.59	4.88	4.91	5.87	7.12	9.32	8.87	8.69	7.52	8.20	8.15	7.48	10.66	9.04	14.42	11.75	14.05	8.24	7.20	-3.42	
	-20.04	-29.02	-23.50	-1.27	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.87	-15.08	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	44.19	36.37	33.61	36.89	38.40	40.93	39.64	46.10	54.74	73.47	65.92	65.36	57.19	61.91	58.31	52.29	80.63	71.70	102.71	86.70	104.64	58.81	54.31	-34.97	
23668	2.17	1.75	1.56	1.78	1.86	1.99	1.92	2.23	2.73	3.69	3.62	3.35	2.77	2.99	3.09	2.79	4.35	4.08	6.04	4.94	5.80	3.23	2.53	-1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	44.19	36.37	33.61	36.89	38.40	40.93	39.64	46.10	54.74	73.47	65.92	65.36	57.19	61.91	58.31	52.29	80.63	71.70	102.71	86.70	104.64	58.81	54.31	-34.97	
23670	2.17	1.75	1.56	1.78	1.86	1.99	1.92	2.23	2.73	3.69	3.62	3.35	2.77	2.99	3.09	2.79	4.35	4.08	6.04	4.94	5.80	3.23	2.53	-1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	44.19	36.36	33.61	36.88	38.39	40.92	39.64	46.10	54.74	73.47	65.92	65.35	57.18	61.91	58.31	52.28	80.61	71.70	102.70	86.70	104.64	58.81	54.30	-34.98	
23677	2.17	1.75	1.56	1.77	1.85	1.99	1.92	2.23	2.73	3.69	3.62	3.34	2.76	2.99	3.09	2.79	4.33	4.08	6.04	4.94	5.80	3.23	2.53	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	69.13	67.29	66.00	65.76	64.67	65.23	66.12	67.28	70.01	85.58	93.41	112.91	107.92	95.58	105.05	191.26	127.77	144.11	184.75	125.28	128.31	88.21	77.29	-12.06	
23704	4.55	3.68	3.34	3.71	3.84	4.13	4.15	4.94	6.01	7.83	7.49	7.01	5.86	6.34	6.31	5.53	7.79	7.93	10.25	8.82	11.50	6.68	5.37	-2.59	
	-22.56	-29.00	-30.61	-26.94	-24.29	-22.16	-24.24	-18.46	-11.99	-7.97	-23.63	-43.89	-47.64	-30.32	-43.51	-136.24	-43.70	-68.57	-77.83	-34.70	-17.96	-25.94	-20.15	-24.50	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	69.04	67.29	66.00	65.76	64.67	65.23	66.12	67.28	70.01	85.58	93.30	112.61	107.92	95.32	104.94	191.15	127.24	143.68	185.20	125.33	127.57	88.23	77.49	-12.04	
23701	4.45	3.68	3.34	3.71	3.84	4.13	4.15	4.94	6.01	7.83	7.37	6.71	5.86	6.07	6.21	5.41	7.26	7.50	10.70	8.87	10.77	6.70	5.57	-2.57	
	-22.56	-29.00	-30.61	-26.94	-24.29	-22.16	-24.24	-18.46	-11.99	-7.97	-23.63	-43.89	-47.64	-30.32	-43.51	-136.24	-43.70	-68.57	-77.83	-34.70	-17.96	-25.94	-20.15	-24.50	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	69.04	67.29	66.00	65.76	64.67	65.23	66.12	67.28	70.01	85.58	93.30	112.61	107.92	95.32	104.94	191.15	127.24	143.68	185.20	125.33	127.57	88.23	77.49	-12.04	
23702	4.45	3.68	3.34	3.71	3.84	4.13	4.15	4.94	6.01	7.83	7.37	6.71	5.86	6.07	6.21	5.41	7.26	7.50	10.70	8.87	10.77	6.70	5.57	-2.57	
	-22.56	-29.00	-30.61	-26.94	-24.29	-22.16	-24.24	-18.46	-11.99	-7.97	-23.63	-43.89	-47.64	-30.32	-43.51	-136.24	-43.70	-68.57	-77.83	-34.70	-17.96	-25.94	-20.15	-24.50	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12	69.04	67.29	66.00	65.76	64.67	65.23	66.12	67.28	70.01	85.58	93.30	112.61	107.92	95.32	104.94	191.15	127.24	143.68	185.20	125.33	127.57	88.23	77.49	-12.04	
23703	4.45	3.68	3.34	3.71	3.84	4.13	4.15	4.94	6.01	7.83	7.37	6.71	5.86	6.07	6.21	5.41	7.26	7.50	10.70	8.87	10.77	6.70	5.57	-2.57	
	-22.56	-29.00	-30.61	-26.94	-24.29	-22.16	-24.24	-18.46	-11.99	-7.97	-23.63	-43.89	-47.64	-30.32	-43.51	-136.24	-43.70	-68.57	-77.83	-34.70	-17.96	-25.94	-20.15	-24.50	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_2	69.13	67.29	66.00	65.76	64.67	65.23	66.12	67.28	70.01	85.58	93.41	112.91	107.92	95.58	105.05	191.26	127.77	144.11	184.75	125.28	128.31	88.21	77.29	-12.06	
23705	4.55	3.68	3.34	3.71	3.84	4.13	4.15	4.94	6.01	7.83	7.49	7.01	5.86	6.34	6.31	5.53	7.79	7.93	10.25	8.82	11.50	6.68	5.37	-2.59	
	-22.56	-29.00	-30.61	-26.94	-24.29	-22.16	-24.24	-18.46	-11.99	-7.97	-23.63	-43.89	-47.64	-30.32	-43.51	-136.24	-43.70	-68.57	-77.83	-34.70	-17.96	-25.94	-20.15	-24.50	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_3	69.13	67.29	66.00	65.76	64.67	65.23	66.12	67.28	70.01	85.58	93.41	112.91	107.92	95.58	105.05	191.26	127.77	144.11	184.75	125.28	128.31	88.21	77.29	-12.06	

23706	4.55 -22.56 N	3.68 -29.00 N	3.34 -30.61 N	3.71 -26.94 N	3.84 -24.29 N	4.13 -22.16 N	4.15 -24.24 N	4.94 -18.46 N	6.01 -11.99 N	7.83 -7.97 N	7.49 -23.63 N	7.01 -43.89 N	5.86 -47.64 N	6.34 -30.32 N	6.31 -43.51 N	5.53 -136.24 N	7.79 -43.70 N	7.93 -68.57 N	10.25 -77.83 N	8.82 -34.70 N	11.50 -17.96 N	6.68 -25.94 N	5.37 -20.15 N	-2.59 -24.50 N
BARRETT_IC_4 23707	69.13 4.55 -22.56 N	67.29 3.68 -29.00 N	66.00 3.34 -30.61 N	65.76 3.71 -26.94 N	64.67 3.84 -24.29 N	65.23 4.13 -22.16 N	66.12 4.15 -24.24 N	67.28 4.94 -18.46 N	70.01 6.01 -11.99 N	85.58 7.83 -7.97 N	93.41 7.49 -23.63 N	112.91 7.01 -43.89 N	107.92 5.86 -47.64 N	95.58 6.34 -30.32 N	105.05 6.31 -43.51 N	191.26 5.53 -136.24 N	127.77 7.79 -43.70 N	144.11 7.93 -68.57 N	184.75 10.25 -77.83 N	125.28 8.82 -34.70 N	128.31 11.50 -17.96 N	88.21 6.68 -25.94 N	77.29 5.37 -20.15 N	-12.06 -2.59 -24.50 N
BARRETT_IC_5 23708	69.13 4.55 -22.56 N	67.29 3.68 -29.00 N	66.00 3.34 -30.61 N	65.76 3.71 -26.94 N	64.67 3.84 -24.29 N	65.23 4.13 -22.16 N	66.12 4.15 -24.24 N	67.28 4.94 -18.46 N	70.01 6.01 -11.99 N	85.58 7.83 -7.97 N	93.41 7.49 -23.63 N	112.91 7.01 -43.89 N	107.92 5.86 -47.64 N	95.58 6.34 -30.32 N	105.05 6.31 -43.51 N	191.26 5.53 -136.24 N	127.77 7.79 -43.70 N	144.11 7.93 -68.57 N	184.75 10.25 -77.83 N	125.28 8.82 -34.70 N	128.31 11.50 -17.96 N	88.21 6.68 -25.94 N	77.29 5.37 -20.15 N	-12.06 -2.59 -24.50 N
BARRETT_IC_6 23709	69.13 4.55 -22.56 N	67.29 3.68 -29.00 N	66.00 3.34 -30.61 N	65.76 3.71 -26.94 N	64.67 3.84 -24.29 N	65.23 4.13 -22.16 N	66.12 4.15 -24.24 N	67.28 4.94 -18.46 N	70.01 6.01 -11.99 N	85.58 7.83 -7.97 N	93.41 7.49 -23.63 N	112.91 7.01 -43.89 N	107.92 5.86 -47.64 N	95.58 6.34 -30.32 N	105.05 6.31 -43.51 N	191.26 5.53 -136.24 N	127.77 7.79 -43.70 N	144.11 7.93 -68.57 N	184.75 10.25 -77.83 N	125.28 8.82 -34.70 N	128.31 11.50 -17.96 N	88.21 6.68 -25.94 N	77.29 5.37 -20.15 N	-12.06 -2.59 -24.50 N
BARRETT_IC_7 23710	69.13 4.55 -22.56 N	67.29 3.68 -29.00 N	66.00 3.34 -30.61 N	65.76 3.71 -26.94 N	64.67 3.84 -24.29 N	65.23 4.13 -22.16 N	66.12 4.15 -24.24 N	67.28 4.94 -18.46 N	70.01 6.01 -11.99 N	85.58 7.83 -7.97 N	93.41 7.49 -23.63 N	112.91 7.01 -43.89 N	107.92 5.86 -47.64 N	95.58 6.34 -30.32 N	105.05 6.31 -43.51 N	191.26 5.53 -136.24 N	127.77 7.79 -43.70 N	144.11 7.93 -68.57 N	184.75 10.25 -77.83 N	125.28 8.82 -34.70 N	128.31 11.50 -17.96 N	88.21 6.68 -25.94 N	77.29 5.37 -20.15 N	-12.06 -2.59 -24.50 N
BARRETT_IC_8 23711	69.13 4.55 -22.56 N	67.29 3.68 -29.00 N	66.00 3.34 -30.61 N	65.76 3.71 -26.94 N	64.67 3.84 -24.29 N	65.23 4.13 -22.16 N	66.12 4.15 -24.24 N	67.28 4.94 -18.46 N	70.01 6.01 -11.99 N	85.58 7.83 -7.97 N	93.41 7.49 -23.63 N	112.91 7.01 -43.89 N	107.92 5.86 -47.64 N	95.58 6.34 -30.32 N	105.05 6.31 -43.51 N	191.26 5.53 -136.24 N	127.77 7.79 -43.70 N	144.11 7.93 -68.57 N	184.75 10.25 -77.83 N	125.28 8.82 -34.70 N	128.31 11.50 -17.96 N	88.21 6.68 -25.94 N	77.29 5.37 -20.15 N	-12.06 -2.59 -24.50 N
BARRETT_IC_9 23700	69.04 4.45 -22.56 N	67.29 3.68 -29.00 N	66.00 3.34 -30.61 N	65.76 3.71 -26.94 N	64.67 3.84 -24.29 N	65.23 4.13 -22.16 N	66.12 4.15 -24.24 N	67.28 4.94 -18.46 N	70.01 6.01 -11.99 N	85.58 7.83 -7.97 N	93.30 7.37 -23.63 N	112.61 6.71 -43.89 N	107.92 5.86 -47.64 N	95.32 6.07 -30.32 N	104.94 6.21 -43.51 N	191.15 5.41 -136.24 N	127.24 7.26 -43.70 N	143.68 7.50 -68.57 N	185.20 10.70 -77.83 N	125.33 8.87 -34.70 N	127.57 10.77 -17.96 N	88.23 6.70 -25.94 N	77.49 5.57 -20.15 N	-12.04 -2.57 -24.50 N
BARRETT___1 23545	69.13 4.55 -22.56 N	67.29 3.68 -29.00 N	66.00 3.34 -30.61 N	65.76 3.71 -26.94 N	64.67 3.84 -24.29 N	65.23 4.13 -22.16 N	66.12 4.15 -24.24 N	67.28 4.94 -18.46 N	70.01 6.01 -11.99 N	85.58 7.83 -7.97 N	93.41 7.49 -23.63 N	112.91 7.01 -43.89 N	107.92 5.86 -47.64 N	95.58 6.34 -30.32 N	105.18 6.45 -43.51 N	191.46 5.73 -136.24 N	128.35 8.37 -43.70 N	144.47 8.29 -68.57 N	186.37 11.87 -77.83 N	126.33 9.87 -34.70 N	128.41 11.60 -17.96 N	88.23 6.70 -25.94 N	77.49 5.57 -20.15 N	-12.04 -2.57 -24.50 N
BARRETT___2 23546	69.07 4.49 -22.56 N	67.23 3.63 -29.00 N	65.95 3.30 -30.61 N	65.71 3.66 -26.94 N	64.62 3.79 -24.29 N	65.17 4.07 -22.16 N	66.06 4.10 -24.24 N	67.20 4.87 -18.46 N	69.90 5.90 -11.99 N	85.33 7.57 -7.97 N	93.18 7.25 -23.63 N	112.60 6.70 -43.89 N	107.62 5.56 -47.64 N	95.25 6.00 -30.32 N	104.92 6.19 -43.51 N	191.19 5.45 -136.24 N	127.92 7.94 -43.70 N	144.24 8.06 -68.57 N	185.94 11.45 -77.83 N	125.97 9.52 -34.70 N	127.84 11.04 -17.96 N	87.97 6.45 -25.94 N	77.28 5.36 -20.15 N	-11.95 -2.47 -24.50 N
BEAVER RIVER___HYD 24048	41.95 -0.07 0.00 N	34.53 -0.09 0.00 N	31.97 -0.07 0.00 N	34.96 -0.15 0.00 N	36.34 -0.20 0.00 N	38.77 -0.16 0.00 N	37.40 -0.31 0.00 N	43.49 -0.38 0.00 N	51.77 -0.24 0.00 N	69.63 -0.15 0.00 N	62.21 -0.08 0.00 N	61.96 -0.05 0.00 N	54.48 0.06 0.00 N	59.00 0.08 0.00 N	55.20 -0.02 0.00 N	49.41 -0.08 0.00 N	76.27 -0.03 -0.02 N	68.41 -0.14 -0.93 N	100.61 0.21 -3.74 N	82.68 0.06 -0.85 N	98.89 0.04 0.00 N	55.36 -0.22 0.00 N	51.47 -0.30 0.00 N	-34.02 -0.05 0.00 N
BEEBEE_GT_13 23619	39.65 -2.36 0.00 N	32.67 -1.94 0.00 N	30.22 -1.82 0.00 N	32.93 -2.18 0.00 N	34.28 -2.26 0.00 N	36.55 -2.39 0.00 N	35.74 -1.98 0.00 N	41.65 -2.22 0.00 N	49.39 -2.62 0.00 N	66.86 -2.93 0.00 N	60.01 -2.29 0.00 N	59.72 -2.29 0.00 N	52.20 -2.21 0.00 N	56.44 -2.48 0.00 N	52.96 -2.26 0.00 N	47.32 -2.17 0.00 N	73.42 -2.87 -0.02 N	66.86 -1.52 -0.76 N	101.06 1.34 -3.05 N	84.50 2.04 -0.70 N	101.32 2.47 0.00 N	56.19 0.60 0.00 N	51.89 0.12 0.00 N	-34.84 -0.86 0.00 N
BETHLEHEM___GRP 23843	44.29 2.27 0.00 N	36.40 1.79 0.00 N	33.62 1.58 0.00 N	36.94 1.83 0.00 N	38.47 1.93 0.00 N	41.03 2.09 0.00 N	39.71 1.99 0.00 N	46.18 2.31 0.00 N	54.87 2.86 0.00 N	73.62 3.84 0.00 N	66.08 3.79 0.00 N	65.48 3.47 0.00 N	57.28 2.86 0.00 N	61.99 3.07 0.00 N	58.34 3.12 0.00 N	52.34 2.84 0.00 N	80.64 4.36 0.00 N	71.71 4.09 0.00 N	102.74 6.07 0.00 N	86.74 4.99 0.00 N	104.76 5.92 0.00 N	58.79 3.20 0.00 N	54.21 2.44 0.00 N	-35.03 -1.05 0.00 N
BETHLEHEM___STEEL 23779	36.90 -5.11 0.00 N	30.68 -3.93 0.00 N	28.49 -3.56 0.00 N	31.06 -4.05 0.00 N	32.34 -4.20 0.00 N	34.32 -4.61 0.00 N	33.63 -4.09 0.00 N	38.89 -4.98 0.00 N	45.43 -6.58 0.00 N	61.69 -8.10 0.00 N	55.39 -6.91 0.00 N	54.95 -7.06 0.00 N	47.61 -6.80 0.00 N	51.84 -7.08 0.00 N	48.75 -6.47 0.00 N	43.35 -6.14 0.00 N	68.35 -7.94 -0.02 N	61.88 -6.50 -0.76 N	91.96 -7.75 -3.05 N	76.48 -5.97 -0.70 N	91.21 -7.63 0.00 N	50.49 -5.10 0.00 N	47.07 -4.70 0.00 N	-32.35 1.63 0.00 N
BINGHAMTON___COGEN 23790	40.96 -1.07 0.00 N	33.90 -0.72 0.00 N	31.40 -0.65 0.00 N	34.38 -0.73 0.00 N	35.80 -0.73 0.00 N	38.18 -0.76 0.00 N	37.16 -0.56 0.00 N	43.36 -0.50 0.00 N	51.36 -0.65 0.00 N	69.24 -0.54 0.00 N	61.83 -0.46 0.00 N	61.23 -0.78 0.00 N	53.36 -1.05 0.00 N	57.91 -1.01 0.00 N	54.46 -0.76 0.00 N	48.62 -0.87 0.00 N	75.78 -0.53 -0.03 N	68.31 -0.36 -1.06 N	101.29 0.40 -4.23 N	83.22 0.49 -0.97 N	98.97 0.13 0.00 N	55.25 -0.33 0.00 N	51.08 -0.69 0.00 N	-33.61 0.37 0.00 N

BLACK RIVER___HYD 24047	41.76 -0.26 0.00 N	34.33 -0.28 0.00 N	31.76 -0.28 0.00 N	34.71 -0.40 0.00 N	36.11 -0.43 0.00 N	38.57 -0.36 0.00 N	37.35 -0.37 0.00 N	43.54 -0.33 0.00 N	51.93 -0.08 0.00 N	70.00 0.22 0.00 N	62.58 0.29 0.00 N	62.22 0.21 0.00 N	54.63 0.21 0.00 N	59.13 0.22 0.00 N	55.28 0.06 0.00 N	49.44 -0.05 0.00 N	76.59 0.27 -0.05 N	69.87 0.29 -1.97 N	105.73 1.20 -7.87 N	84.60 1.04 -1.80 N	99.84 1.00 0.00 N	55.69 0.10 0.00 N	51.63 -0.15 0.00 N	-34.01 -0.03 0.00 N
BLUE_CIRC_CHEM_DRP 24182	43.78 1.77 0.00 N	36.02 1.40 0.00 N	33.27 1.23 0.00 N	36.53 1.42 0.00 N	38.04 1.50 0.00 N	40.54 1.60 0.00 N	39.10 1.38 0.00 N	45.46 1.60 0.00 N	54.00 1.99 0.00 N	72.47 2.69 0.00 N	65.04 2.74 0.00 N	64.48 2.47 0.00 N	56.42 2.00 0.00 N	61.05 2.14 0.00 N	57.47 2.25 0.00 N	51.55 2.06 0.00 N	79.48 3.20 0.00 N	70.69 3.07 0.00 N	101.24 4.58 0.00 N	85.46 3.70 0.00 N	103.22 4.38 0.00 N	57.96 2.37 0.00 N	53.53 1.75 0.00 N	-34.61 -0.63 0.00 N
BOC_GAS_DRP 24189	43.71 1.69 0.00 N	35.96 1.35 0.00 N	33.23 1.18 0.00 N	36.48 1.38 0.00 N	37.98 1.44 0.00 N	40.49 1.56 0.00 N	39.17 1.46 0.00 N	45.52 1.66 0.00 N	54.05 2.04 0.00 N	72.53 2.74 0.00 N	65.05 2.75 0.00 N	64.51 2.50 0.00 N	56.44 2.02 0.00 N	61.10 2.18 0.00 N	57.49 2.26 0.00 N	51.57 2.08 0.00 N	79.47 3.19 0.00 N	70.65 3.03 0.00 N	101.16 4.50 0.00 N	85.42 3.66 0.00 N	103.21 4.37 0.00 N	57.99 2.41 0.00 N	53.56 1.79 0.00 N	-34.63 -0.65 0.00 N
BORALEX_4TH_BRANCH 23824	44.48 2.46 0.00 N	36.51 1.90 0.00 N	33.68 1.64 0.00 N	37.11 2.00 0.00 N	38.68 2.14 0.00 N	41.26 2.32 0.00 N	39.86 2.14 0.00 N	46.29 2.43 0.00 N	54.95 2.94 0.00 N	73.59 3.81 0.00 N	66.26 3.96 0.00 N	65.49 3.48 0.00 N	57.24 2.82 0.00 N	61.88 2.97 0.00 N	58.30 3.08 0.00 N	52.42 2.93 0.00 N	80.83 4.54 0.00 N	71.88 4.27 0.00 N	102.79 6.12 0.00 N	86.69 4.93 0.00 N	104.92 6.09 0.00 N	58.86 3.28 0.00 N	54.16 2.38 0.00 N	-34.91 -0.93 0.00 N
BOWLINE___1 23526	44.83 2.81 0.00 N	36.89 2.28 0.00 N	34.09 2.05 0.00 N	37.40 2.29 0.00 N	38.90 2.36 0.00 N	41.52 2.58 0.00 N	40.37 2.65 0.00 N	47.11 3.25 0.00 N	55.99 3.97 0.00 N	75.18 5.40 0.00 N	67.51 5.21 0.00 N	66.87 4.85 0.00 N	58.40 3.98 0.00 N	63.18 4.26 0.00 N	59.65 4.43 0.00 N	53.47 3.98 0.00 N	82.52 6.24 0.00 N	73.62 6.00 0.00 N	105.66 9.00 0.00 N	89.27 7.51 0.00 N	107.39 8.55 0.00 N	60.28 4.69 0.00 N	55.53 3.76 0.00 N	-35.31 -1.34 0.00 N
BOWLINE___2 23595	44.83 2.81 0.00 N	36.89 2.28 0.00 N	34.09 2.05 0.00 N	37.41 2.30 0.00 N	38.90 2.36 0.00 N	41.52 2.58 0.00 N	40.37 2.65 0.00 N	47.12 3.26 0.00 N	55.99 3.98 0.00 N	75.18 5.40 0.00 N	67.51 5.22 0.00 N	66.87 4.86 0.00 N	58.40 3.98 0.00 N	63.18 4.26 0.00 N	59.66 4.44 0.00 N	53.47 3.98 0.00 N	82.53 6.25 0.00 N	73.62 6.00 0.00 N	105.66 9.00 0.00 N	89.28 7.52 0.00 N	107.41 8.57 0.00 N	60.28 4.70 0.00 N	55.53 3.76 0.00 N	-35.31 -1.33 0.00 N
BROOKHAVEN___DRP 24191	69.61 5.03 -22.56 N	67.69 4.09 -29.00 N	66.43 3.77 -30.61 N	66.22 4.17 -26.94 N	65.17 4.35 -24.29 N	65.76 4.66 -22.16 N	66.61 4.64 -24.24 N	67.80 5.47 -18.46 N	70.56 6.56 -11.99 N	86.32 8.56 -7.97 N	93.93 8.01 -23.63 N	113.58 7.68 -43.89 N	108.42 6.36 -47.64 N	96.24 7.00 -30.32 N	105.76 7.03 -43.51 N	191.95 6.22 -136.24 N	128.68 8.70 -43.70 N	144.61 8.42 -68.57 N	186.45 11.95 -77.83 N	126.40 9.94 -34.70 N	129.29 12.49 -17.96 N	88.80 7.28 -25.94 N	78.11 6.19 -20.15 N	-12.49 -3.02 -24.50 N
BROOKLYN_NAVY_YARD 23515	45.76 3.74 0.00 N	37.63 3.02 0.00 N	34.73 2.69 0.00 N	38.12 3.01 0.00 N	39.64 3.10 0.00 N	42.24 3.31 0.00 N	41.06 3.34 0.00 N	47.88 4.02 0.00 N	56.95 4.94 0.00 N	76.50 6.71 0.00 N	68.80 6.51 0.00 N	68.19 6.18 0.00 N	59.65 5.23 0.00 N	64.66 5.74 0.00 N	61.03 5.81 0.00 N	54.71 5.22 0.00 N	84.37 8.09 0.00 N	75.16 7.55 0.00 N	107.78 11.12 0.00 N	90.82 9.06 0.00 N	109.19 10.35 0.00 N	61.41 5.82 0.00 N	56.60 4.83 0.00 N	-35.93 -1.96 0.00 N
BURROWS___LYONSDAL 23803	42.38 0.36 0.00 N	34.88 0.27 0.00 N	32.28 0.24 0.00 N	35.30 0.19 0.00 N	36.74 0.20 0.00 N	39.20 0.26 0.00 N	38.00 0.28 0.00 N	44.19 0.32 0.00 N	52.57 0.56 0.00 N	70.69 0.91 0.00 N	63.20 0.91 0.00 N	62.81 0.79 0.00 N	55.09 0.68 0.00 N	59.65 0.74 0.00 N	55.89 0.66 0.00 N	49.99 0.50 0.00 N	77.14 0.84 -0.02 N	69.03 0.80 -0.62 N	100.85 1.73 -2.46 N	83.74 1.42 -0.56 N	100.47 1.63 0.00 N	56.29 0.70 0.00 N	52.21 0.43 0.00 N	-34.35 -0.37 0.00 N
CALPINE BETH_PAGE_GT4 24209	69.39 4.81 -22.56 N	67.51 3.90 -29.00 N	66.22 3.56 -30.61 N	66.00 3.94 -26.94 N	64.93 4.10 -24.29 N	65.50 4.40 -22.16 N	66.37 4.40 -24.24 N	67.56 5.23 -18.46 N	70.34 6.34 -11.99 N	86.13 8.37 -7.97 N	93.58 7.65 -23.63 N	113.21 7.30 -43.89 N	108.16 6.10 -47.64 N	95.93 6.69 -30.32 N	105.49 6.75 -43.51 N	191.94 6.20 -136.24 N	128.84 8.86 -43.70 N	144.50 8.32 -68.57 N	186.43 11.93 -77.83 N	126.32 9.87 -34.70 N	128.57 11.77 -17.96 N	88.28 6.75 -25.94 N	77.64 5.72 -20.15 N	-12.31 -2.83 -24.50 N
CALPINE_BP_GT1 23823	69.39 4.81 -22.56 N	67.51 3.90 -29.00 N	66.22 3.56 -30.61 N	66.00 3.94 -26.94 N	64.93 4.10 -24.29 N	65.50 4.40 -22.16 N	66.37 4.40 -24.24 N	67.56 5.23 -18.46 N	70.34 6.34 -11.99 N	86.13 8.37 -7.97 N	93.58 7.65 -23.63 N	113.21 7.30 -43.89 N	108.16 6.10 -47.64 N	95.93 6.69 -30.32 N	105.49 6.75 -43.51 N	191.94 6.20 -136.24 N	128.84 8.86 -43.70 N	144.50 8.32 -68.57 N	186.43 11.93 -77.83 N	126.32 9.87 -34.70 N	128.57 11.77 -17.96 N	88.28 6.75 -25.94 N	77.64 5.72 -20.15 N	-12.31 -2.83 -24.50 N
CALSPAN___DRP 24200	36.90 -5.11 0.00 N	30.68 -3.93 0.00 N	28.49 -3.56 0.00 N	31.06 -4.05 0.00 N	32.34 -4.20 0.00 N	34.32 -4.61 0.00 N	33.63 -4.09 0.00 N	38.89 -4.98 0.00 N	45.43 -6.58 0.00 N	61.69 -8.10 0.00 N	55.39 -6.91 0.00 N	54.95 -7.06 0.00 N	47.61 -6.80 0.00 N	51.84 -7.08 0.00 N	48.75 -6.47 0.00 N	43.35 -6.14 0.00 N	68.35 -7.94 -0.02 N	61.88 -6.50 -0.76 N	91.96 -7.75 -3.05 N	76.48 -5.97 -0.70 N	91.21 -7.63 0.00 N	50.49 -5.10 0.00 N	47.07 -4.70 0.00 N	-32.35 1.63 0.00 N
CARR STREET_E_SYR 24060	41.11 -0.91 0.00 N	33.90 -0.71 0.00 N	31.36 -0.68 0.00 N	34.28 -0.83 0.00 N	35.66 -0.88 0.00 N	38.01 -0.92 0.00 N	36.93 -0.79 0.00 N	42.99 -0.88 0.00 N	50.96 -1.05 0.00 N	68.59 -1.20 0.00 N	61.38 -0.92 0.00 N	61.03 -0.98 0.00 N	53.38 -1.03 0.00 N	57.75 -1.16 0.00 N	54.08 -1.14 0.00 N	48.31 -1.19 0.00 N	74.70 -1.63 -0.04 N	68.19 -1.22 -1.80 N	102.81 -1.04 -7.18 N	82.74 -0.66 -1.64 N	98.06 -0.78 0.00 N	54.99 -0.59 0.00 N	51.05 -0.72 0.00 N	-33.81 0.16 0.00 N
CARTHAGE___PAPER 23857	41.87 -0.15 0.00 N	34.44 -0.18 0.00 N	31.88 -0.17 0.00 N	34.84 -0.27 0.00 N	36.25 -0.29 0.00 N	38.69 -0.25 0.00 N	37.40 -0.32 0.00 N	43.55 -0.31 0.00 N	51.91 -0.10 0.00 N	69.90 0.12 0.00 N	62.47 0.18 0.00 N	62.16 0.14 0.00 N	54.60 0.18 0.00 N	59.14 0.23 0.00 N	55.30 0.08 0.00 N	49.50 0.00 0.00 N	76.55 0.23 -0.04 N	69.45 0.16 -1.67 N	104.20 0.84 -6.69 N	83.96 0.67 -1.53 N	99.47 0.63 0.00 N	55.56 -0.03 0.00 N	51.59 -0.18 0.00 N	-34.04 -0.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD____DRP 24194	45.45 3.43 0.00 N	37.37 2.76 0.00 N	34.52 2.47 0.00 N	37.88 2.77 0.00 N	39.40 2.86 0.00 N	42.01 3.08 0.00 N	40.81 3.09 0.00 N	47.59 3.72 0.00 N	56.59 4.58 0.00 N	75.97 6.18 0.00 N	68.25 5.95 0.00 N	67.65 5.64 0.00 N	59.15 4.73 0.00 N	64.08 5.16 0.00 N	60.46 5.24 0.00 N	54.22 4.72 0.00 N	83.57 7.29 0.00 N	74.44 6.82 0.00 N	106.81 10.14 0.00 N	90.06 8.30 0.00 N	108.43 9.59 0.00 N	60.93 5.34 0.00 N	56.16 4.39 0.00 N	-35.76 -1.79 0.00 N	
CE_MILLWOOD____DRP 24193	45.35 3.33 0.00 N	37.29 2.68 0.00 N	34.45 2.40 0.00 N	37.80 2.69 0.00 N	39.32 2.78 0.00 N	41.93 3.00 0.00 N	40.73 3.01 0.00 N	47.48 3.61 0.00 N	56.47 4.46 0.00 N	75.80 6.02 0.00 N	68.12 5.82 0.00 N	67.50 5.49 0.00 N	59.01 4.59 0.00 N	63.90 4.98 0.00 N	60.29 5.07 0.00 N	54.06 4.56 0.00 N	83.33 7.05 0.00 N	74.24 6.62 0.00 N	106.51 9.85 0.00 N	89.85 8.09 0.00 N	108.16 9.32 0.00 N	60.78 5.19 0.00 N	56.01 4.24 0.00 N	-35.65 -1.67 0.00 N	
CE_NYC2_DRP 24202	47.28 5.26 0.00 N	54.89 4.26 -16.02 N	42.65 3.81 -6.79 N	39.30 4.19 0.00 N	40.83 4.30 0.00 N	43.49 4.56 0.00 N	42.28 4.57 0.00 N	49.30 5.43 0.00 N	58.64 6.63 0.00 N	78.79 9.00 0.00 N	70.95 8.65 0.00 N	70.48 8.47 0.00 N	61.69 7.28 0.00 N	66.91 7.99 0.00 N	63.16 7.94 0.00 N	56.71 7.21 0.00 N	87.20 10.92 0.00 N	77.10 9.49 0.00 N	111.30 14.64 0.00 N	93.66 11.90 0.00 N	112.90 14.06 0.00 N	63.61 8.02 0.00 N	58.64 6.86 0.00 N	-37.17 -3.19 0.00 N	
CE_NYC_DRP 24195	45.83 3.81 0.00 N	37.67 3.06 0.00 N	34.79 2.74 0.00 N	38.17 3.06 0.00 N	39.71 3.17 0.00 N	42.37 3.43 0.00 N	41.21 3.49 0.00 N	48.05 4.18 0.00 N	57.18 5.17 0.00 N	76.77 6.98 0.00 N	68.99 6.69 0.00 N	68.39 6.38 0.00 N	59.82 5.40 0.00 N	64.82 5.90 0.00 N	61.12 5.90 0.00 N	54.86 5.37 0.00 N	84.61 8.33 0.00 N	75.33 7.71 0.00 N	108.02 11.36 0.00 N	90.99 9.23 0.00 N	109.47 10.63 0.00 N	61.55 5.96 0.00 N	56.79 5.02 0.00 N	-36.02 -2.04 0.00 N	
CH_MIDHUDSON____DRP 24192	45.14 3.12 0.00 N	37.12 2.51 0.00 N	34.32 2.27 0.00 N	37.66 2.55 0.00 N	39.18 2.64 0.00 N	41.76 2.82 0.00 N	40.54 2.82 0.00 N	47.23 3.37 0.00 N	56.18 4.17 0.00 N	75.40 5.62 0.00 N	67.72 5.42 0.00 N	67.12 5.11 0.00 N	58.69 4.27 0.00 N	63.56 4.65 0.00 N	59.96 4.73 0.00 N	53.76 4.26 0.00 N	82.90 6.62 0.00 N	73.82 6.21 0.00 N	105.90 9.24 0.00 N	89.30 7.55 0.00 N	107.54 8.70 0.00 N	60.42 4.83 0.00 N	55.69 3.91 0.00 N	-35.56 -1.59 0.00 N	
CH_MISC_IPPS 23765	44.60 2.58 0.00 N	36.68 2.07 0.00 N	33.99 1.95 0.00 N	37.31 2.19 0.00 N	38.76 2.22 0.00 N	41.27 2.33 0.00 N	40.06 2.34 0.00 N	46.70 2.83 0.00 N	55.55 3.54 0.00 N	74.60 4.81 0.00 N	67.00 4.70 0.00 N	66.41 4.40 0.00 N	58.05 3.64 0.00 N	62.85 3.94 0.00 N	59.29 4.07 0.00 N	53.16 3.67 0.00 N	82.00 5.72 0.00 N	73.08 5.47 0.00 N	104.81 8.14 0.00 N	88.39 6.63 0.00 N	106.40 7.55 0.00 N	59.77 4.18 0.00 N	55.09 3.32 0.00 N	-35.09 -1.11 0.00 N	
CH_RES_BVR_FALLS 23983	41.86 -0.16 0.00 N	34.48 -0.14 0.00 N	31.95 -0.10 0.00 N	35.01 -0.10 0.00 N	36.43 -0.11 0.00 N	38.82 -0.12 0.00 N	37.56 -0.16 0.00 N	43.69 -0.18 0.00 N	51.79 -0.22 0.00 N	69.45 -0.34 0.00 N	61.96 -0.34 0.00 N	61.75 -0.27 0.00 N	54.20 -0.22 0.00 N	58.65 -0.27 0.00 N	54.85 -0.38 0.00 N	49.13 -0.37 0.00 N	75.59 -0.69 0.00 N	66.82 -0.79 0.00 N	95.29 -1.38 0.00 N	80.60 -1.15 0.00 N	97.38 -1.46 0.00 N	54.87 -0.71 0.00 N	51.27 -0.50 0.00 N	-33.92 0.06 0.00 N	
CH_RES_NIAGARA 23895	36.65 -5.37 0.00 N	30.44 -4.18 0.00 N	28.26 -3.79 0.00 N	30.77 -4.34 0.00 N	32.01 -4.53 0.00 N	33.89 -5.05 0.00 N	33.20 -4.52 0.00 N	38.16 -5.71 0.00 N	44.44 -7.58 0.00 N	60.26 -9.52 0.00 N	54.31 -7.99 0.00 N	54.06 -7.95 0.00 N	46.89 -7.52 0.00 N	50.99 -7.93 0.00 N	47.86 -7.36 0.00 N	42.58 -6.92 0.00 N	66.85 -9.45 -0.02 N	60.73 -7.63 -0.74 N	90.09 -9.53 -2.95 N	75.04 -7.40 -0.67 N	89.85 -8.99 0.00 N	49.81 -5.77 0.00 N	46.66 -5.11 0.00 N	-32.50 1.48 0.00 N	
CH_RES_SYRACUSE 23985	41.44 -0.58 0.00 N	34.16 -0.45 0.00 N	31.59 -0.45 0.00 N	34.52 -0.59 0.00 N	35.91 -0.63 0.00 N	38.28 -0.66 0.00 N	37.21 -0.51 0.00 N	43.32 -0.54 0.00 N	51.40 -0.61 0.00 N	69.22 -0.57 0.00 N	61.94 -0.35 0.00 N	61.59 -0.42 0.00 N	53.90 -0.51 0.00 N	58.30 -0.62 0.00 N	54.57 -0.65 0.00 N	48.76 -0.74 0.00 N	75.20 -1.13 -0.06 N	69.16 -0.79 -2.34 N	105.95 -0.06 -9.35 N	84.06 0.17 -2.14 N	99.03 0.19 0.00 N	55.47 -0.12 0.00 N	51.31 -0.46 0.00 N	-34.11 -0.13 0.00 N	
CORNELL____ 23752	39.64 -2.38 0.00 N	32.98 -1.63 0.00 N	30.67 -1.37 0.00 N	32.78 -2.33 0.00 N	34.04 -2.50 0.00 N	36.32 -2.62 0.00 N	35.46 -2.26 0.00 N	41.35 -2.52 0.00 N	49.10 -2.92 0.00 N	66.37 -3.42 0.00 N	59.44 -2.86 0.00 N	59.07 -2.94 0.00 N	51.55 -2.87 0.00 N	55.85 -3.07 0.00 N	52.34 -2.88 0.00 N	46.72 -2.78 0.00 N	72.32 -3.99 -0.03 N	65.81 -3.16 -1.35 N	99.70 -2.38 -5.41 N	81.22 -1.78 -1.24 N	96.26 -2.58 0.00 N	53.52 -2.07 0.00 N	49.10 -2.68 0.00 N	-33.18 0.80 0.00 N	
COXSACKIE____GT 23611	45.33 3.31 0.00 N	37.26 2.65 0.00 N	34.39 2.35 0.00 N	37.75 2.64 0.00 N	39.28 2.74 0.00 N	41.91 2.97 0.00 N	40.63 2.91 0.00 N	47.33 3.46 0.00 N	56.32 4.31 0.00 N	75.71 5.92 0.00 N	68.02 5.73 0.00 N	67.47 5.46 0.00 N	59.03 4.61 0.00 N	63.92 5.00 0.00 N	60.20 4.98 0.00 N	53.97 4.48 0.00 N	83.03 6.75 0.00 N	73.95 6.33 0.00 N	106.71 10.04 0.00 N	89.94 8.18 0.00 N	108.27 9.44 0.00 N	60.68 5.09 0.00 N	55.69 3.91 0.00 N	-35.84 -1.86 0.00 N	
CRESCENT____HYD 24018	44.44 2.42 0.00 N	36.50 1.89 0.00 N	33.69 1.64 0.00 N	37.06 1.95 0.00 N	38.61 2.08 0.00 N	41.19 2.25 0.00 N	39.86 2.14 0.00 N	46.29 2.43 0.00 N	55.01 3.00 0.00 N	73.71 3.92 0.00 N	66.33 4.03 0.00 N	65.66 3.66 0.00 N	57.44 3.02 0.00 N	62.12 3.20 0.00 N	58.48 3.25 0.00 N	52.53 3.04 0.00 N	80.93 4.66 0.00 N	72.02 4.41 0.00 N	103.03 6.36 0.00 N	86.95 5.19 0.00 N	105.15 6.31 0.00 N	58.96 3.37 0.00 N	54.30 2.52 0.00 N	-35.01 -1.04 0.00 N	
CRUCIBLE_METL_DRP 24180	41.44 -0.58 0.00 N	34.16 -0.45 0.00 N	31.59 -0.45 0.00 N	34.52 -0.59 0.00 N	35.91 -0.63 0.00 N	38.28 -0.66 0.00 N	37.21 -0.51 0.00 N	43.32 -0.54 0.00 N	51.40 -0.61 0.00 N	69.22 -0.57 0.00 N	61.94 -0.35 0.00 N	61.59 -0.42 0.00 N	53.90 -0.51 0.00 N	58.30 -0.62 0.00 N	54.57 -0.65 0.00 N	48.76 -0.74 0.00 N	75.20 -1.13 -0.06 N	69.16 -0.79 -2.34 N	105.95 -0.06 -9.35 N	84.06 0.17 -2.14 N	99.03 0.19 0.00 N	55.47 -0.12 0.00 N	51.31 -0.46 0.00 N	-34.11 -0.13 0.00 N	
CSC____481_PGEN	69.66	67.73	66.46	66.26	65.21	65.80	66.64	67.85	70.63	86.40	94.02	113.66	108.48	96.31	105.82	192.01	128.70	144.59	186.29	126.25	129.29	88.84	78.17	-12.52	

24222	5.08 -22.56 N	4.12 -29.00 N	3.80 -30.61 N	4.21 -26.94 N	4.39 -24.29 N	4.70 -22.16 N	4.68 -24.24 N	5.52 -18.46 N	6.63 -11.99 N	8.64 -7.97 N	8.10 -23.63 N	7.76 -43.89 N	6.43 -47.64 N	7.07 -30.32 N	7.08 -43.51 N	6.28 -136.24 N	8.71 -43.70 N	8.41 -68.57 N	11.79 -77.83 N	9.79 -34.70 N	12.49 -17.96 N	7.32 -25.94 N	6.24 -20.15 N	-3.05 -24.50 N
DANSKAMMER___1 23586	44.60 2.58 0.00 N	36.68 2.07 0.00 N	33.99 1.95 0.00 N	37.31 2.19 0.00 N	38.76 2.22 0.00 N	41.27 2.33 0.00 N	40.06 2.34 0.00 N	46.70 2.83 0.00 N	55.55 3.54 0.00 N	74.60 4.81 0.00 N	67.00 4.70 0.00 N	66.41 4.40 0.00 N	58.05 3.64 0.00 N	62.85 3.94 0.00 N	59.29 4.07 0.00 N	53.16 3.67 0.00 N	82.00 5.72 0.00 N	73.08 5.47 0.00 N	104.81 8.14 0.00 N	88.39 6.63 0.00 N	106.40 7.55 0.00 N	59.77 4.18 0.00 N	55.09 3.32 0.00 N	-35.09 -1.11 0.00 N
DANSKAMMER___2 23589	44.60 2.58 0.00 N	36.68 2.07 0.00 N	33.99 1.95 0.00 N	37.31 2.19 0.00 N	38.76 2.22 0.00 N	41.27 2.33 0.00 N	40.06 2.34 0.00 N	46.70 2.83 0.00 N	55.55 3.54 0.00 N	74.60 4.81 0.00 N	67.00 4.70 0.00 N	66.41 4.40 0.00 N	58.05 3.64 0.00 N	62.85 3.94 0.00 N	59.29 4.07 0.00 N	53.16 3.67 0.00 N	82.00 5.72 0.00 N	73.08 5.47 0.00 N	104.81 8.14 0.00 N	88.39 6.63 0.00 N	106.40 7.55 0.00 N	59.77 4.18 0.00 N	55.09 3.32 0.00 N	-35.09 -1.11 0.00 N
DANSKAMMER___3 23590	44.45 2.43 0.00 N	36.55 1.93 0.00 N	33.89 1.85 0.00 N	37.17 2.06 0.00 N	38.63 2.09 0.00 N	41.11 2.18 0.00 N	39.91 2.19 0.00 N	46.52 2.66 0.00 N	55.34 3.33 0.00 N	74.32 4.54 0.00 N	66.75 4.46 0.00 N	66.17 4.16 0.00 N	57.85 3.43 0.00 N	62.62 3.70 0.00 N	59.07 3.85 0.00 N	52.98 3.48 0.00 N	81.70 5.42 0.00 N	72.82 5.21 0.00 N	104.40 7.73 0.00 N	88.06 6.30 0.00 N	105.99 7.15 0.00 N	59.56 3.97 0.00 N	54.89 3.12 0.00 N	-34.95 -0.97 0.00 N
DANSKAMMER___4 23591	44.44 2.42 0.00 N	36.55 1.93 0.00 N	33.90 1.85 0.00 N	37.20 2.09 0.00 N	38.64 2.10 0.00 N	41.12 2.19 0.00 N	39.91 2.19 0.00 N	46.52 2.65 0.00 N	55.34 3.33 0.00 N	74.30 4.52 0.00 N	66.74 4.45 0.00 N	66.15 4.14 0.00 N	57.84 3.42 0.00 N	62.62 3.70 0.00 N	59.07 3.85 0.00 N	52.96 3.47 0.00 N	81.68 5.40 0.00 N	72.80 5.19 0.00 N	104.39 7.73 0.00 N	88.04 6.28 0.00 N	105.98 7.14 0.00 N	59.55 3.96 0.00 N	54.88 3.10 0.00 N	-34.96 -0.98 0.00 N
DANSKAMMER___DIESEL 23592	44.60 2.58 0.00 N	36.68 2.07 0.00 N	33.99 1.95 0.00 N	37.31 2.19 0.00 N	38.76 2.22 0.00 N	41.27 2.33 0.00 N	40.06 2.34 0.00 N	46.70 2.83 0.00 N	55.55 3.54 0.00 N	74.60 4.81 0.00 N	67.00 4.70 0.00 N	66.41 4.40 0.00 N	58.05 3.64 0.00 N	62.85 3.94 0.00 N	59.29 4.07 0.00 N	53.16 3.67 0.00 N	82.00 5.72 0.00 N	73.08 5.47 0.00 N	104.81 8.14 0.00 N	88.39 6.63 0.00 N	106.40 7.55 0.00 N	59.77 4.18 0.00 N	55.09 3.32 0.00 N	-35.09 -1.11 0.00 N
DASHVILLE___HYD 23610	44.95 2.93 0.00 N	36.96 2.35 0.00 N	34.18 2.14 0.00 N	37.51 2.39 0.00 N	39.00 2.46 0.00 N	41.56 2.63 0.00 N	40.38 2.66 0.00 N	47.09 3.22 0.00 N	56.02 4.01 0.00 N	75.24 5.46 0.00 N	67.56 5.26 0.00 N	66.96 4.95 0.00 N	58.53 4.12 0.00 N	63.33 4.42 0.00 N	59.74 4.52 0.00 N	53.57 4.07 0.00 N	82.66 6.38 0.00 N	73.68 6.06 0.00 N	105.71 9.04 0.00 N	89.16 7.40 0.00 N	107.28 8.44 0.00 N	60.30 4.72 0.00 N	55.58 3.81 0.00 N	-35.41 -1.44 0.00 N
DOGLEVILLE___HYD 23807	44.44 2.42 0.00 N	36.53 1.91 0.00 N	33.72 1.67 0.00 N	37.03 1.92 0.00 N	38.61 2.07 0.00 N	41.24 2.30 0.00 N	40.03 2.31 0.00 N	46.56 2.69 0.00 N	55.40 3.39 0.00 N	74.47 4.68 0.00 N	66.76 4.46 0.00 N	66.23 4.22 0.00 N	57.83 3.42 0.00 N	62.56 3.64 0.00 N	58.86 3.64 0.00 N	52.73 3.24 0.00 N	81.24 4.97 0.00 N	71.87 4.26 0.00 N	103.42 6.76 0.00 N	87.34 5.58 0.00 N	105.56 6.72 0.00 N	59.12 3.53 0.00 N	54.38 2.61 0.00 N	-35.34 -1.36 0.00 N
DUNKIRK___1 23563	36.06 -5.96 0.00 N	30.12 -4.49 0.00 N	28.00 -4.04 0.00 N	30.56 -4.55 0.00 N	31.86 -4.68 0.00 N	33.89 -5.05 0.00 N	33.22 -4.50 0.00 N	38.77 -5.10 0.00 N	45.48 -6.53 0.00 N	61.74 -8.05 0.00 N	55.10 -7.19 0.00 N	54.38 -7.63 0.00 N	47.02 -7.40 0.00 N	51.33 -7.58 0.00 N	48.45 -6.78 0.00 N	43.02 -6.48 0.00 N	68.46 -7.83 -0.02 N	61.71 -6.72 -0.81 N	91.83 -8.08 -3.25 N	76.13 -6.37 -0.74 N	90.22 -8.62 0.00 N	49.85 -5.74 0.00 N	46.21 -5.56 0.00 N	-31.39 2.59 0.00 N
DUNKIRK___2 23564	36.06 -5.96 0.00 N	30.12 -4.49 0.00 N	28.00 -4.04 0.00 N	30.56 -4.55 0.00 N	31.86 -4.68 0.00 N	33.89 -5.05 0.00 N	33.22 -4.50 0.00 N	38.77 -5.10 0.00 N	45.48 -6.53 0.00 N	61.74 -8.05 0.00 N	55.10 -7.19 0.00 N	54.38 -7.63 0.00 N	47.02 -7.40 0.00 N	51.33 -7.58 0.00 N	48.45 -6.78 0.00 N	43.02 -6.48 0.00 N	68.46 -7.83 -0.02 N	61.71 -6.72 -0.81 N	91.83 -8.08 -3.25 N	76.13 -6.37 -0.74 N	90.22 -8.62 0.00 N	49.85 -5.74 0.00 N	46.21 -5.56 0.00 N	-31.39 2.59 0.00 N
DUNKIRK___3 23565	36.26 -5.76 0.00 N	30.23 -4.39 0.00 N	28.09 -3.95 0.00 N	30.67 -4.44 0.00 N	31.96 -4.58 0.00 N	34.00 -4.94 0.00 N	33.33 -4.39 0.00 N	38.84 -5.02 0.00 N	45.54 -6.47 0.00 N	61.81 -7.98 0.00 N	55.23 -7.07 0.00 N	54.55 -7.46 0.00 N	47.19 -7.22 0.00 N	51.48 -7.43 0.00 N	48.56 -6.66 0.00 N	43.13 -6.36 0.00 N	68.52 -7.78 -0.02 N	61.79 -6.64 -0.81 N	91.97 -7.94 -3.25 N	76.25 -6.25 -0.74 N	90.46 -8.38 0.00 N	50.00 -5.58 0.00 N	46.39 -5.38 0.00 N	-31.50 2.48 0.00 N
DUNKIRK___4 23566	36.26 -5.76 0.00 N	30.23 -4.39 0.00 N	28.09 -3.95 0.00 N	30.67 -4.44 0.00 N	31.97 -4.57 0.00 N	34.00 -4.94 0.00 N	33.33 -4.39 0.00 N	38.84 -5.02 0.00 N	45.54 -6.47 0.00 N	61.81 -7.97 0.00 N	55.23 -7.07 0.00 N	54.55 -7.45 0.00 N	47.20 -7.22 0.00 N	51.49 -7.43 0.00 N	48.56 -6.66 0.00 N	43.13 -6.36 0.00 N	68.52 -7.78 -0.02 N	61.79 -6.64 -0.81 N	91.98 -7.93 -3.25 N	76.25 -6.24 -0.74 N	90.47 -8.37 0.00 N	50.01 -5.58 0.00 N	46.40 -5.38 0.00 N	-31.49 2.48 0.00 N
EAST HAMPTON___GT 23717	71.27 6.69 -22.56 N	68.99 5.38 -29.00 N	67.58 4.92 -30.61 N	67.48 5.43 -26.94 N	66.46 5.63 -24.29 N	67.15 6.05 -22.16 N	68.02 6.05 -24.24 N	69.56 7.23 -18.46 N	72.83 8.83 -11.99 N	89.63 11.87 -7.97 N	97.01 11.09 -23.63 N	116.69 10.78 -43.89 N	111.14 9.08 -47.64 N	99.23 9.99 -30.32 N	108.57 9.83 -43.51 N	194.48 8.74 -136.24 N	132.66 12.68 -43.70 N	148.27 12.09 -68.57 N	192.42 17.92 -77.83 N	131.26 14.80 -34.70 N	134.99 18.18 -17.96 N	91.75 10.23 -25.94 N	80.46 8.54 -20.15 N	-13.74 -4.27 -24.50 N
EAST RIVER___6 23660	43.90 1.88 0.00 N	35.73 1.12 0.00 N	32.88 0.83 0.00 N	36.25 1.13 0.00 N	38.27 1.73 0.00 N	41.82 2.88 0.00 N	40.29 2.57 0.00 N	47.00 3.14 0.00 N	55.76 3.75 0.00 N	74.78 4.99 0.00 N	67.40 5.11 0.00 N	66.97 4.96 0.00 N	58.55 4.14 0.00 N	63.75 4.83 0.00 N	60.64 5.42 0.00 N	53.81 4.32 0.00 N	82.49 6.22 0.00 N	73.43 5.81 0.00 N	105.72 9.06 0.00 N	89.26 7.50 0.00 N	107.34 8.50 0.00 N	60.33 4.74 0.00 N	55.30 3.53 0.00 N	-35.33 -1.36 0.00 N



EAST RIVER___7 23524	43.90 1.88 0.00 N	35.73 1.12 0.00 N	32.88 0.83 0.00 N	36.25 1.13 0.00 N	38.27 1.73 0.00 N	41.82 2.88 0.00 N	40.29 2.57 0.00 N	47.00 3.14 0.00 N	55.76 3.75 0.00 N	74.78 4.99 0.00 N	67.40 5.11 0.00 N	66.97 4.96 0.00 N	58.55 4.14 0.00 N	63.75 4.83 0.00 N	60.64 5.42 0.00 N	53.81 4.32 0.00 N	82.49 6.22 0.00 N	73.43 5.81 0.00 N	105.72 9.06 0.00 N	89.26 7.50 0.00 N	107.34 8.50 0.00 N	60.33 4.74 0.00 N	55.30 3.53 0.00 N	-35.33 -1.36 0.00 N
EAST_HAMPTON___DIESEL 23722	71.27 6.69 -22.56 N	68.99 5.38 -29.00 N	67.58 4.92 -30.61 N	67.48 5.43 -26.94 N	66.46 5.63 -24.29 N	67.15 6.05 -22.16 N	68.02 6.05 -24.24 N	69.56 7.23 -18.46 N	72.83 8.83 -11.99 N	89.63 11.87 -7.97 N	97.01 11.09 -23.63 N	116.69 10.78 -43.89 N	111.14 9.08 -47.64 N	99.23 9.99 -30.32 N	108.57 9.83 -43.51 N	194.48 8.74 -136.24 N	132.66 12.68 -43.70 N	148.27 12.09 -68.57 N	192.42 17.92 -77.83 N	131.26 14.80 -34.70 N	134.99 18.18 -17.96 N	91.75 10.23 -25.94 N	80.46 8.54 -20.15 N	-13.74 -4.27 -24.50 N
EAST_RIVER___1 323558	45.83 3.81 0.00 N	37.67 3.06 0.00 N	34.79 2.74 0.00 N	38.17 3.06 0.00 N	39.71 3.17 0.00 N	42.37 3.43 0.00 N	41.21 3.49 0.00 N	48.05 4.18 0.00 N	57.18 5.17 0.00 N	76.77 6.98 0.00 N	68.99 6.69 0.00 N	68.39 6.38 0.00 N	59.82 5.40 0.00 N	64.82 5.90 0.00 N	61.12 5.90 0.00 N	54.86 5.37 0.00 N	84.61 8.33 0.00 N	75.33 7.71 0.00 N	108.02 11.36 0.00 N	90.99 9.23 0.00 N	109.47 10.63 0.00 N	61.55 5.96 0.00 N	56.79 5.02 0.00 N	-36.02 -2.04 0.00 N
EAST_RIVER___2 323559	43.66 1.64 0.00 N	35.53 0.91 0.00 N	32.69 0.64 0.00 N	36.04 0.93 0.00 N	38.05 1.51 0.00 N	41.59 2.65 0.00 N	40.06 2.34 0.00 N	46.74 2.87 0.00 N	55.45 3.44 0.00 N	74.35 4.57 0.00 N	67.03 4.73 0.00 N	66.60 4.59 0.00 N	58.23 3.81 0.00 N	63.44 4.52 0.00 N	60.43 5.21 0.00 N	53.52 4.03 0.00 N	82.03 5.75 0.00 N	73.02 5.41 0.00 N	105.10 8.43 0.00 N	88.75 6.99 0.00 N	106.71 7.87 0.00 N	59.99 4.41 0.00 N	54.99 3.21 0.00 N	-35.13 -1.15 0.00 N
ELEC_TRO_TEK 24086	68.84 4.26 -22.56 N	67.04 3.43 -29.00 N	65.78 3.12 -30.61 N	65.52 3.47 -26.94 N	64.41 3.59 -24.29 N	64.96 3.86 -22.16 N	65.84 3.88 -24.24 N	66.93 4.60 -18.46 N	69.58 5.58 -11.99 N	85.13 7.38 -7.97 N	92.97 7.04 -23.63 N	112.60 6.70 -43.89 N	107.67 5.61 -47.64 N	95.38 6.14 -30.32 N	104.94 6.21 -43.51 N	191.30 5.57 -136.24 N	128.23 8.25 -43.70 N	144.13 7.95 -68.57 N	186.07 11.57 -77.83 N	126.06 9.60 -34.70 N	128.00 11.19 -17.96 N	87.88 6.35 -25.94 N	77.20 5.28 -20.15 N	-11.91 -2.43 -24.50 N
E_CANADA_CAP_HY 24051	43.17 1.15 0.00 N	35.58 0.97 0.00 N	32.95 0.90 0.00 N	36.01 0.90 0.00 N	37.44 0.90 0.00 N	39.93 1.00 0.00 N	38.78 1.06 0.00 N	45.22 1.35 0.00 N	53.66 1.65 0.00 N	72.16 2.38 0.00 N	64.45 2.15 0.00 N	64.22 2.21 0.00 N	56.39 1.98 0.00 N	61.08 2.16 0.00 N	57.13 1.91 0.00 N	51.18 1.69 0.00 N	78.56 2.29 0.00 N	69.63 2.01 0.00 N	100.28 3.62 0.00 N	84.99 3.24 0.00 N	102.32 3.48 0.00 N	57.32 1.73 0.00 N	53.22 1.44 0.00 N	-35.40 -1.43 0.00 N
E_CANADA_MHWK_HY 24050	44.44 2.42 0.00 N	36.53 1.91 0.00 N	33.72 1.67 0.00 N	37.03 1.92 0.00 N	38.61 2.07 0.00 N	41.24 2.30 0.00 N	40.03 2.31 0.00 N	46.56 2.69 0.00 N	55.40 3.39 0.00 N	74.47 4.68 0.00 N	66.76 4.46 0.00 N	66.23 4.22 0.00 N	57.83 3.42 0.00 N	62.56 3.64 0.00 N	58.86 3.24 0.00 N	52.73 3.24 0.00 N	81.24 4.97 0.00 N	71.87 4.26 0.00 N	103.42 6.76 0.00 N	87.34 5.58 0.00 N	105.56 6.72 0.00 N	59.12 3.53 0.00 N	54.38 2.61 0.00 N	-35.34 -1.36 0.00 N
E_FISHKILL___LBMP 23776	45.13 3.11 0.00 N	37.11 2.50 0.00 N	34.29 2.24 0.00 N	37.63 2.52 0.00 N	39.15 2.61 0.00 N	41.74 2.81 0.00 N	40.52 2.80 0.00 N	47.21 3.34 0.00 N	56.13 4.12 0.00 N	75.31 5.52 0.00 N	67.62 5.33 0.00 N	67.03 5.02 0.00 N	58.64 4.22 0.00 N	63.49 4.58 0.00 N	59.89 4.66 0.00 N	53.71 4.21 0.00 N	82.82 6.54 0.00 N	73.72 6.11 0.00 N	105.73 9.06 0.00 N	89.15 7.39 0.00 N	107.36 8.52 0.00 N	60.34 4.76 0.00 N	55.65 3.88 0.00 N	-35.50 -1.52 0.00 N
FAR ROCKAWAY___4 23548	69.67 5.09 -22.56 N	67.72 4.12 -29.00 N	66.39 3.73 -30.61 N	66.19 4.13 -26.94 N	65.10 4.28 -24.29 N	65.71 4.61 -22.16 N	66.60 4.64 -24.24 N	67.85 5.52 -18.46 N	70.76 6.76 -11.99 N	86.73 8.97 -7.97 N	94.54 8.61 -23.63 N	114.08 8.17 -43.89 N	108.93 6.87 -47.64 N	96.67 7.43 -30.32 N	106.19 7.46 -43.51 N	192.40 6.66 -136.24 N	129.70 9.71 -43.70 N	145.58 9.40 -68.57 N	188.71 14.21 -77.83 N	128.34 11.88 -34.70 N	130.66 13.86 -17.96 N	89.32 7.79 -25.94 N	78.21 6.29 -20.15 N	-12.51 -3.04 -24.50 N
FENNER___WINDPWR 24204	42.23 0.21 0.00 N	34.76 0.15 0.00 N	32.16 0.12 0.00 N	35.14 0.03 0.00 N	36.59 0.04 0.00 N	39.01 0.07 0.00 N	37.91 0.19 0.00 N	44.15 0.28 0.00 N	52.48 0.47 0.00 N	70.62 0.84 0.00 N	63.17 0.88 0.00 N	62.79 0.78 0.00 N	54.97 0.56 0.00 N	59.49 0.57 0.00 N	55.73 0.50 0.00 N	49.84 0.35 0.00 N	76.92 0.62 -0.02 N	69.28 0.73 -0.93 N	102.30 1.90 -3.74 N	84.35 1.74 -0.85 N	100.81 1.97 0.00 N	56.44 0.85 0.00 N	52.28 0.51 0.00 N	-34.42 -0.45 0.00 N
FIBERTEK___ENERGY 23856	41.44 -0.58 0.00 N	34.16 -0.45 0.00 N	31.59 -0.45 0.00 N	34.52 -0.59 0.00 N	35.91 -0.63 0.00 N	38.28 -0.66 0.00 N	37.21 -0.51 0.00 N	43.32 -0.54 0.00 N	51.40 -0.61 0.00 N	69.22 -0.57 0.00 N	61.94 -0.35 0.00 N	61.59 -0.42 0.00 N	53.90 -0.51 0.00 N	58.30 -0.62 0.00 N	54.57 -0.65 0.00 N	48.76 -0.74 0.00 N	75.20 -1.13 -0.06 N	69.16 -0.79 -2.34 N	105.95 -0.06 -9.35 N	84.06 0.17 -2.14 N	99.03 0.19 0.00 N	55.47 -0.12 0.00 N	51.31 -0.46 0.00 N	-34.11 -0.13 0.00 N
FITZPATRICK___ 23598	40.38 -1.64 0.00 N	33.28 -1.33 0.00 N	30.80 -1.25 0.00 N	33.70 -1.40 0.00 N	35.07 -1.47 0.00 N	37.35 -1.58 0.00 N	36.24 -1.48 0.00 N	42.14 -1.73 0.00 N	49.93 -2.08 0.00 N	67.10 -2.69 0.00 N	60.00 -2.29 0.00 N	59.69 -2.32 0.00 N	52.28 -2.14 0.00 N	56.50 -2.42 0.00 N	52.86 -2.37 0.00 N	47.23 -2.26 0.00 N	72.54 -3.47 0.27 N	53.53 -2.94 11.15 N	48.27 -3.84 44.56 N	68.55 -3.03 10.18 N	95.41 -3.43 0.00 N	53.66 -1.93 0.00 N	49.99 -1.78 0.00 N	-33.13 0.85 0.00 N
FORT ORANGE___ 23900	44.48 2.46 0.00 N	36.57 1.96 0.00 N	33.78 1.73 0.00 N	37.10 2.00 0.00 N	38.64 2.10 0.00 N	41.21 2.28 0.00 N	39.90 2.18 0.00 N	46.42 2.55 0.00 N	55.16 3.15 0.00 N	74.00 4.22 0.00 N	66.46 4.16 0.00 N	65.85 3.83 0.00 N	57.59 3.17 0.00 N	62.30 3.38 0.00 N	58.67 3.45 0.00 N	52.57 3.08 0.00 N	80.72 4.44 0.00 N	71.64 4.03 0.00 N	102.60 5.93 0.00 N	86.61 4.85 0.00 N	104.54 5.70 0.00 N	58.80 3.21 0.00 N	54.36 2.58 0.00 N	-35.14 -1.17 0.00 N
FORT_DRUM_COGEN 23780	41.68 -0.34 0.00 N	34.26 -0.35 0.00 N	31.70 -0.35 0.00 N	34.64 -0.47 0.00 N	36.03 -0.51 0.00 N	38.49 -0.44 0.00 N	37.28 -0.44 0.00 N	43.46 -0.40 0.00 N	51.84 -0.17 0.00 N	69.90 0.11 0.00 N	62.46 0.17 0.00 N	62.13 0.12 0.00 N	54.54 0.13 0.00 N	59.03 0.11 0.00 N	55.19 -0.03 0.00 N	49.36 -0.14 0.00 N	76.47 0.15 -0.05 N	69.75 0.17 -1.97 N	105.61 1.07 -7.87 N	84.49 0.93 -1.80 N	99.67 0.84 0.00 N	55.59 0.01 0.00 N	51.53 -0.24 0.00 N	-33.94 0.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FPL FAR_ROCK_GT1 24212	69.67 5.09 -22.56 N	67.72 4.12 -29.00 N	66.39 3.73 -30.61 N	66.19 4.13 -26.94 N	65.10 4.28 -24.29 N	65.71 4.61 -22.16 N	66.60 4.64 -24.24 N	67.85 5.52 -18.46 N	70.76 6.76 -11.99 N	86.73 8.97 -7.97 N	94.54 8.61 -23.63 N	114.08 8.17 -43.89 N	108.93 6.87 -47.64 N	96.67 7.43 -30.32 N	106.19 7.46 -43.51 N	192.40 6.66 -136.24 N	129.70 9.71 -43.70 N	145.58 9.40 -68.57 N	188.71 14.21 -77.83 N	128.34 11.88 -34.70 N	130.66 13.86 -17.96 N	89.32 7.79 -25.94 N	78.21 6.29 -20.15 N	-12.51 -3.04 -24.50 N	
FPL FAR_ROCK_GT2 23815	69.67 5.09 -22.56 N	67.72 4.12 -29.00 N	66.39 3.73 -30.61 N	66.19 4.13 -26.94 N	65.10 4.28 -24.29 N	65.71 4.61 -22.16 N	66.60 4.64 -24.24 N	67.85 5.52 -18.46 N	70.76 6.76 -11.99 N	86.73 8.97 -7.97 N	94.54 8.61 -23.63 N	114.08 8.17 -43.89 N	108.93 6.87 -47.64 N	96.67 7.43 -30.32 N	106.19 7.46 -43.51 N	192.40 6.66 -136.24 N	129.70 9.71 -43.70 N	145.58 9.40 -68.57 N	188.71 14.21 -77.83 N	128.34 11.88 -34.70 N	130.66 13.86 -17.96 N	89.32 7.79 -25.94 N	78.21 6.29 -20.15 N	-12.51 -3.04 -24.50 N	
FRANKLIN_FALL_HYD 24054	41.63 -0.38 0.00 N	34.30 -0.31 0.00 N	31.87 -0.18 0.00 N	34.93 -0.18 0.00 N	36.35 -0.18 0.00 N	38.71 -0.22 0.00 N	37.25 -0.47 0.00 N	43.36 -0.51 0.00 N	51.37 -0.65 0.00 N	68.70 -1.09 0.00 N	61.11 -1.19 0.00 N	61.10 -0.91 0.00 N	53.82 -0.60 0.00 N	58.45 -0.46 0.00 N	54.66 -0.56 0.00 N	49.09 -0.40 0.00 N	75.47 -0.81 0.00 N	66.50 -1.12 0.00 N	94.58 -2.09 0.00 N	79.82 -1.94 0.00 N	96.54 -2.30 0.00 N	54.34 -1.25 0.00 N	51.06 -0.72 0.00 N	-33.90 0.08 0.00 N	
FREEPORT_EQUS_GT1 23764	69.49 4.91 -22.56 N	67.58 3.97 -29.00 N	66.27 3.61 -30.61 N	66.06 4.01 -26.94 N	64.98 4.15 -24.29 N	65.57 4.47 -22.16 N	66.44 4.48 -24.24 N	67.66 5.33 -18.46 N	70.50 6.50 -11.99 N	86.34 8.58 -7.97 N	93.80 7.87 -23.63 N	113.42 7.51 -43.89 N	108.37 6.31 -47.64 N	96.13 6.89 -30.32 N	105.66 6.93 -43.51 N	191.97 6.23 -136.24 N	129.09 9.11 -43.70 N	144.71 8.53 -68.57 N	186.99 12.50 -77.83 N	126.79 10.33 -34.70 N	129.03 12.22 -17.96 N	88.47 6.94 -25.94 N	77.82 5.90 -20.15 N	-12.41 -2.94 -24.50 N	
FULTON COGEN____ 23766	41.15 -0.87 0.00 N	33.88 -0.73 0.00 N	31.33 -0.71 0.00 N	34.26 -0.85 0.00 N	35.63 -0.90 0.00 N	37.99 -0.94 0.00 N	36.90 -0.82 0.00 N	42.95 -0.91 0.00 N	50.96 -1.05 0.00 N	68.61 -1.17 0.00 N	61.38 -0.91 0.00 N	61.07 -0.95 0.00 N	53.46 -0.96 0.00 N	57.79 -1.13 0.00 N	54.08 -1.15 0.00 N	48.31 -1.19 0.00 N	74.45 -1.91 -0.08 N	69.47 -1.51 -3.37 N	108.95 -1.19 -13.48 N	84.05 -0.79 -3.08 N	97.94 -0.90 0.00 N	54.93 -0.66 0.00 N	50.88 -0.90 0.00 N	-33.80 0.18 0.00 N	
Freeport____CT2 23818	69.49 4.91 -22.56 N	67.58 3.97 -29.00 N	66.27 3.61 -30.61 N	66.06 4.01 -26.94 N	64.98 4.15 -24.29 N	65.57 4.47 -22.16 N	66.44 4.48 -24.24 N	67.66 5.33 -18.46 N	70.50 6.50 -11.99 N	86.34 8.58 -7.97 N	93.80 7.87 -23.63 N	113.42 7.51 -43.89 N	108.37 6.31 -47.64 N	96.13 6.89 -30.32 N	105.66 6.93 -43.51 N	191.97 6.23 -136.24 N	129.09 9.11 -43.70 N	144.71 8.53 -68.57 N	186.99 12.50 -77.83 N	126.79 10.33 -34.70 N	129.03 12.22 -17.96 N	88.47 6.94 -25.94 N	77.82 5.90 -20.15 N	-12.41 -2.94 -24.50 N	
G.F.CEMENT____DRP 24184	44.92 2.90 0.00 N	36.87 2.26 0.00 N	33.99 1.94 0.00 N	37.47 2.36 0.00 N	39.04 2.50 0.00 N	41.69 2.75 0.00 N	40.34 2.62 0.00 N	46.65 2.78 0.00 N	55.47 3.46 0.00 N	74.02 4.24 0.00 N	67.03 4.74 0.00 N	66.33 4.32 0.00 N	58.29 3.87 0.00 N	62.98 4.07 0.00 N	59.22 4.00 0.00 N	53.30 3.81 0.00 N	81.79 5.52 0.00 N	72.83 5.22 0.00 N	103.81 7.15 0.00 N	87.61 5.85 0.00 N	106.41 7.57 0.00 N	59.49 3.91 0.00 N	54.74 2.97 0.00 N	-35.31 -1.33 0.00 N	
GARDENVILLE____LBMP 24039	36.84 -5.18 0.00 N	30.64 -3.98 0.00 N	28.44 -3.60 0.00 N	31.02 -4.09 0.00 N	32.29 -4.25 0.00 N	34.27 -4.67 0.00 N	33.58 -4.14 0.00 N	38.84 -5.03 0.00 N	45.38 -6.63 0.00 N	61.59 -8.20 0.00 N	55.29 -7.01 0.00 N	54.86 -7.15 0.00 N	47.53 -6.88 0.00 N	51.75 -7.16 0.00 N	48.68 -6.54 0.00 N	43.28 -6.21 0.00 N	68.26 -8.04 -0.02 N	61.79 -6.58 -0.76 N	91.85 -7.87 -3.05 N	76.39 -6.07 -0.70 N	91.11 -7.73 0.00 N	50.43 -5.16 0.00 N	46.99 -4.78 0.00 N	-32.32 1.65 0.00 N	
GENERAL____MILLS 23808	36.90 -5.11 0.00 N	30.68 -3.93 0.00 N	28.49 -3.56 0.00 N	31.06 -4.05 0.00 N	32.34 -4.20 0.00 N	34.32 -4.61 0.00 N	33.63 -4.09 0.00 N	38.89 -4.98 0.00 N	45.43 -6.58 0.00 N	61.69 -8.10 0.00 N	55.39 -6.91 0.00 N	54.95 -7.06 0.00 N	47.61 -6.80 0.00 N	51.84 -7.08 0.00 N	48.75 -6.47 0.00 N	43.35 -6.14 0.00 N	68.35 -7.94 -0.02 N	61.88 -6.50 -0.76 N	91.96 -7.75 -3.05 N	76.48 -5.97 -0.70 N	91.21 -7.63 0.00 N	50.49 -5.10 0.00 N	47.07 -4.70 0.00 N	-32.35 1.63 0.00 N	
GE_PLASTICS____DRP 24183	43.53 1.51 0.00 N	35.80 1.19 0.00 N	33.07 1.03 0.00 N	36.31 1.20 0.00 N	37.81 1.28 0.00 N	40.32 1.38 0.00 N	39.00 1.28 0.00 N	45.33 1.46 0.00 N	53.82 1.81 0.00 N	72.20 2.42 0.00 N	64.80 2.50 0.00 N	64.23 2.22 0.00 N	56.21 1.79 0.00 N	60.82 1.90 0.00 N	57.24 2.02 0.00 N	51.36 1.86 0.00 N	79.15 2.87 0.00 N	70.37 2.75 0.00 N	100.73 4.07 0.00 N	85.04 3.28 0.00 N	102.78 3.94 0.00 N	57.73 2.14 0.00 N	53.31 1.54 0.00 N	-34.46 -0.48 0.00 N	
GILBOA____1 23756	43.91 1.89 0.00 N	36.20 1.59 0.00 N	33.46 1.42 0.00 N	36.72 1.61 0.00 N	38.22 1.69 0.00 N	40.73 1.80 0.00 N	39.22 1.50 0.00 N	45.51 1.64 0.00 N	54.04 2.03 0.00 N	72.53 2.75 0.00 N	65.03 2.73 0.00 N	64.49 2.48 0.00 N	56.43 2.01 0.00 N	61.09 2.17 0.00 N	57.48 2.26 0.00 N	51.53 2.04 0.00 N	79.42 3.14 0.00 N	70.57 2.95 0.00 N	100.69 4.02 0.00 N	85.18 3.43 0.00 N	103.27 4.43 0.00 N	58.00 2.41 0.00 N	53.61 1.84 0.00 N	-34.68 -0.70 0.00 N	
GILBOA____2 23757	43.77 1.76 0.00 N	36.05 1.44 0.00 N	33.33 1.28 0.00 N	36.56 1.46 0.00 N	38.07 1.53 0.00 N	40.57 1.63 0.00 N	39.22 1.50 0.00 N	45.51 1.64 0.00 N	54.04 2.03 0.00 N	72.53 2.75 0.00 N	65.03 2.73 0.00 N	64.49 2.48 0.00 N	56.43 2.01 0.00 N	61.09 2.17 0.00 N	57.48 2.26 0.00 N	51.53 2.04 0.00 N	79.47 3.19 0.00 N	70.64 3.02 0.00 N	101.07 4.40 0.00 N	85.42 3.66 0.00 N	103.27 4.43 0.00 N	58.00 2.41 0.00 N	53.61 1.84 0.00 N	-34.68 -0.70 0.00 N	
GILBOA____3 23758	43.77 1.76 0.00 N	36.05 1.44 0.00 N	33.33 1.28 0.00 N	36.56 1.46 0.00 N	38.07 1.53 0.00 N	40.57 1.63 0.00 N	39.22 1.50 0.00 N	45.51 1.64 0.00 N	54.04 2.03 0.00 N	72.53 2.75 0.00 N	65.03 2.73 0.00 N	64.49 2.48 0.00 N	56.43 2.01 0.00 N	61.09 2.17 0.00 N	57.48 2.26 0.00 N	51.53 2.04 0.00 N	79.47 3.19 0.00 N	70.64 3.02 0.00 N	101.07 4.40 0.00 N	85.42 3.66 0.00 N	103.27 4.43 0.00 N	58.00 2.41 0.00 N	53.61 1.84 0.00 N	-34.68 -0.70 0.00 N	
GILBOA____4	43.95	36.20	33.46	36.72	38.22	40.74	39.38	45.51	54.04	72.53	65.03	64.49	56.43	61.09	57.48	51.53	79.47	70.62	101.05	85.42	103.27	58.00	53.61	-34.68	

23759	1.92 0.00 N	1.59 0.00 N	1.42 0.00 N	1.61 0.00 N	1.69 0.00 N	1.81 0.00 N	1.66 0.00 N	1.64 0.00 N	2.03 0.00 N	2.75 0.00 N	2.73 0.00 N	2.48 0.00 N	2.01 0.00 N	2.17 0.00 N	2.26 0.00 N	2.04 0.00 N	3.19 0.00 N	3.01 0.00 N	4.38 0.00 N	3.66 0.00 N	4.43 0.00 N	2.41 0.00 N	1.84 0.00 N	-0.70 0.00 N
GILBOA____ 23599	43.77 1.76 0.00 N	36.05 1.44 0.00 N	33.33 1.28 0.00 N	36.56 1.46 0.00 N	38.07 1.53 0.00 N	40.57 1.63 0.00 N	39.22 1.50 0.00 N	45.51 1.64 0.00 N	54.04 2.03 0.00 N	72.53 2.75 0.00 N	65.03 2.73 0.00 N	64.49 2.48 0.00 N	56.43 2.01 0.00 N	61.09 2.17 0.00 N	57.48 2.26 0.00 N	51.53 2.04 0.00 N	79.47 3.19 0.00 N	70.64 3.02 0.00 N	101.07 4.40 0.00 N	85.42 3.66 0.00 N	103.27 4.43 0.00 N	58.00 2.41 0.00 N	53.61 1.84 0.00 N	-34.68 -0.70 0.00 N
GINNA____ 23603	36.43 -5.59 0.00 N	30.05 -4.57 0.00 N	27.81 -4.24 0.00 N	30.32 -4.79 0.00 N	31.54 -5.00 0.00 N	33.57 -5.37 0.00 N	32.73 -4.99 0.00 N	37.97 -5.89 0.00 N	44.85 -7.16 0.00 N	60.62 -9.17 0.00 N	54.45 -7.84 0.00 N	54.24 -7.78 0.00 N	47.40 -7.02 0.00 N	51.26 -7.65 0.00 N	48.02 -7.21 0.00 N	42.89 -6.61 0.00 N	67.24 -9.06 -0.02 N	62.40 -5.97 -0.76 N	94.75 -4.96 -3.05 N	80.65 -1.80 -0.70 N	97.71 -1.13 0.00 N	54.48 -1.11 0.00 N	50.60 -1.17 0.00 N	-33.99 -0.01 0.00 N
GLEN PARK____ 23778	42.01 -0.01 0.00 N	34.53 -0.08 0.00 N	31.94 -0.10 0.00 N	34.90 -0.21 0.00 N	36.31 -0.23 0.00 N	38.79 -0.15 0.00 N	37.59 -0.13 0.00 N	43.84 -0.03 0.00 N	52.29 0.28 0.00 N	70.52 0.74 0.00 N	63.03 0.74 0.00 N	62.68 0.67 0.00 N	54.99 0.58 0.00 N	59.52 0.60 0.00 N	55.66 0.43 0.00 N	49.76 0.27 0.00 N	77.10 0.77 -0.05 N	70.44 0.73 -2.09 N	107.05 2.02 -8.36 N	85.43 1.76 -1.91 N	100.65 1.81 0.00 N	56.11 0.52 0.00 N	51.95 0.18 0.00 N	-34.27 -0.29 0.00 N
GLENWOOD_IC_1_G5 23712	68.84 4.27 -22.56 N	67.05 3.44 -29.00 N	65.77 3.11 -30.61 N	65.52 3.46 -26.94 N	64.41 3.59 -24.29 N	64.96 3.86 -22.16 N	65.83 3.87 -24.24 N	66.95 4.62 -18.46 N	69.63 5.64 -11.99 N	85.31 7.55 -7.97 N	93.11 7.19 -23.63 N	112.75 6.85 -43.89 N	107.83 5.77 -47.64 N	95.54 6.30 -30.32 N	105.07 6.33 -43.51 N	191.42 5.69 -136.24 N	128.51 8.53 -43.70 N	143.91 7.73 -68.57 N	185.84 9.31 -77.83 N	125.77 10.83 -34.70 N	127.63 6.12 -17.96 N	87.65 5.33 -25.94 N	77.26 -20.15 -24.50 N	-11.86 -2.39 -24.50 N
GLENWOOD_IC_2_G1 23688	68.56 3.98 -22.56 N	66.82 3.21 -29.00 N	65.56 2.90 -30.61 N	65.28 3.23 -26.94 N	64.17 3.34 -24.29 N	64.69 3.59 -22.16 N	65.57 3.61 -24.24 N	66.63 4.30 -18.46 N	69.27 5.27 -11.99 N	84.82 7.06 -7.97 N	92.67 6.75 -23.63 N	112.31 6.40 -43.89 N	107.45 5.39 -47.64 N	95.13 5.89 -30.32 N	104.68 5.94 -43.51 N	191.07 5.33 -136.24 N	128.04 8.06 -43.70 N	143.77 7.59 -68.57 N	185.70 11.21 -77.83 N	125.65 9.19 -34.70 N	127.49 10.69 -17.96 N	87.54 6.02 -25.94 N	76.93 5.00 -20.15 N	-11.68 -2.21 -24.50 N
GLENWOOD_IC_3_G1 23689	68.56 3.98 -22.56 N	66.82 3.21 -29.00 N	65.56 2.90 -30.61 N	65.28 3.23 -26.94 N	64.17 3.34 -24.29 N	64.69 3.59 -22.16 N	65.57 3.61 -24.24 N	66.63 4.30 -18.46 N	69.27 5.27 -11.99 N	84.82 7.06 -7.97 N	92.67 6.75 -23.63 N	112.31 6.40 -43.89 N	107.45 5.39 -47.64 N	95.13 5.89 -30.32 N	104.68 5.94 -43.51 N	191.07 5.33 -136.24 N	128.04 8.06 -43.70 N	143.77 7.59 -68.57 N	185.70 11.21 -77.83 N	125.65 9.19 -34.70 N	127.49 10.69 -17.96 N	87.54 6.02 -25.94 N	76.93 5.00 -20.15 N	-11.68 -2.21 -24.50 N
GLENWOOD____4 23550	68.84 4.27 -22.56 N	67.05 3.44 -29.00 N	65.77 3.11 -30.61 N	65.52 3.46 -26.94 N	64.41 3.59 -24.29 N	64.96 3.86 -22.16 N	65.83 3.87 -24.24 N	66.95 4.62 -18.46 N	69.64 5.65 -11.99 N	85.31 7.55 -7.97 N	93.12 7.19 -23.63 N	112.75 6.85 -43.89 N	107.83 5.77 -47.64 N	95.54 6.30 -30.32 N	105.07 6.33 -43.51 N	191.43 5.70 -136.24 N	128.51 8.53 -43.70 N	144.04 7.86 -68.57 N	186.03 11.54 -77.83 N	125.94 9.49 -34.70 N	127.85 11.05 -17.96 N	87.76 6.23 -25.94 N	77.26 5.33 -20.15 N	-11.86 -2.39 -24.50 N
GLENWOOD____5 23614	68.84 4.27 -22.56 N	67.05 3.44 -29.00 N	65.77 3.11 -30.61 N	65.52 3.46 -26.94 N	64.41 3.59 -24.29 N	64.96 3.86 -22.16 N	65.83 3.87 -24.24 N	66.95 4.62 -18.46 N	69.64 5.65 -11.99 N	85.31 7.55 -7.97 N	93.12 7.19 -23.63 N	112.75 6.85 -43.89 N	107.83 5.77 -47.64 N	95.54 6.30 -30.32 N	105.07 6.33 -43.51 N	191.43 5.70 -136.24 N	128.51 8.53 -43.70 N	144.04 7.86 -68.57 N	186.03 11.54 -77.83 N	125.94 9.49 -34.70 N	127.85 11.05 -17.96 N	87.76 6.23 -25.94 N	77.26 5.33 -20.15 N	-11.86 -2.39 -24.50 N
GLOBAL GREEN_PORT_GT1 23814	71.27 6.69 -22.56 N	68.99 5.38 -29.00 N	67.58 4.92 -30.61 N	67.48 5.43 -26.94 N	66.46 5.63 -24.29 N	67.15 6.05 -22.16 N	68.02 6.05 -24.24 N	69.56 7.23 -18.46 N	72.83 8.83 -11.99 N	89.63 11.87 -7.97 N	97.01 11.09 -23.63 N	116.69 10.78 -43.89 N	111.14 9.08 -47.64 N	99.23 9.99 -30.32 N	108.57 9.83 -43.51 N	194.48 8.74 -136.24 N	132.66 12.68 -43.70 N	148.27 12.09 -68.57 N	192.42 17.92 -77.83 N	131.26 14.80 -34.70 N	134.99 18.18 -17.96 N	91.75 10.23 -25.94 N	80.46 8.54 -20.15 N	-13.74 -4.27 -24.50 N
GOUDEY____7 23579	40.85 -1.17 0.00 N	33.87 -0.75 0.00 N	31.37 -0.67 0.00 N	34.37 -0.74 0.00 N	35.80 -0.74 0.00 N	38.18 -0.76 0.00 N	37.15 -0.57 0.00 N	43.38 -0.48 0.00 N	51.37 -0.65 0.00 N	69.27 -0.51 0.00 N	61.85 -0.45 0.00 N	61.19 -0.82 0.00 N	53.30 -1.12 0.00 N	57.88 -1.04 0.00 N	54.46 -0.76 0.00 N	48.61 -0.89 0.00 N	75.87 -0.44 -0.03 N	68.39 -0.29 -1.06 N	101.43 0.54 -4.23 N	83.32 0.60 -0.97 N	99.03 0.18 0.00 N	55.23 -0.35 0.00 N	51.03 -0.74 0.00 N	-33.48 0.50 0.00 N
GOUDEY____8 23580	40.59 -1.43 0.00 N	33.72 -0.89 0.00 N	31.24 -0.80 0.00 N	34.23 -0.89 0.00 N	35.64 -0.90 0.00 N	37.99 -0.95 0.00 N	36.96 -0.76 0.00 N	43.13 -0.74 0.00 N	51.00 -1.01 0.00 N	68.74 -1.04 0.00 N	61.39 -0.91 0.00 N	60.74 -1.27 0.00 N	52.91 -1.51 0.00 N	57.46 -1.46 0.00 N	54.07 -1.16 0.00 N	48.25 -1.25 0.00 N	75.33 -0.97 -0.03 N	67.88 -0.79 -1.06 N	100.70 -0.20 -4.23 N	82.68 -0.05 -0.97 N	98.28 -0.56 0.00 N	54.85 -0.74 0.00 N	50.70 -1.07 0.00 N	-33.21 0.77 0.00 N
GOWANUS_GT1_1 24077	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
GOWANUS_GT1_2 24078	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N

GOWANUS_GT1_3 24079	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
GOWANUS_GT1_4 24080	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
GOWANUS_GT1_5 24084	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
GOWANUS_GT1_6 24111	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
GOWANUS_GT1_7 24112	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
GOWANUS_GT1_8 24113	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
GOWANUS_GT2_1 24114	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.0												



24135	5.17 0.00 N	4.16 0.00 N	3.72 0.00 N	4.09 0.00 N	4.18 0.00 N	4.45 0.00 N	4.47 0.00 N	5.34 0.00 N	6.55 0.00 N	8.87 0.00 N	8.60 0.00 N	8.38 0.00 N	7.18 0.00 N	7.89 0.00 N	7.85 0.00 N	7.08 0.00 N	10.81 0.00 N	9.72 0.00 N	14.60 0.00 N	12.01 0.00 N	14.08 0.00 N	7.99 0.00 N	6.77 0.00 N	-3.00 0.00 N
GOWANUS_GT4_7 24136	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
GOWANUS_GT4_8 24137	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
GRAHMSVILLE____HY 23607	43.35 1.34 0.00 N	35.66 1.05 0.00 N	32.94 0.90 0.00 N	36.11 1.00 0.00 N	37.56 1.02 0.00 N	40.08 1.15 0.00 N	38.93 1.21 0.00 N	45.38 1.52 0.00 N	54.00 1.99 0.00 N	72.61 2.82 0.00 N	65.11 2.81 0.00 N	64.62 2.60 0.00 N	56.54 2.12 0.00 N	61.18 2.27 0.00 N	57.62 2.40 0.00 N	51.64 2.15 0.00 N	79.82 3.54 0.00 N	71.11 3.50 0.00 N	102.09 5.42 0.00 N	86.15 4.38 0.00 N	103.68 4.84 0.00 N	58.20 2.61 0.00 N	53.74 1.97 0.00 N	-34.35 -0.37 0.00 N
GREENIDGE____3 23582	38.79 -3.23 0.00 N	32.57 -2.05 0.00 N	30.21 -1.84 0.00 N	32.91 -2.20 0.00 N	34.25 -2.29 0.00 N	36.47 -2.47 0.00 N	35.60 -2.12 0.00 N	41.29 -2.57 0.00 N	48.37 -3.65 0.00 N	65.37 -4.42 0.00 N	58.46 -3.83 0.00 N	57.99 -4.02 0.00 N	50.48 -3.94 0.00 N	54.79 -4.12 0.00 N	51.45 -3.77 0.00 N	45.86 -3.63 0.00 N	71.81 -4.50 -0.03 N	65.13 -3.62 -1.13 N	97.52 -3.67 -4.52 N	80.08 -2.71 -1.03 N	95.16 -3.68 0.00 N	53.02 -2.56 0.00 N	49.08 -2.69 0.00 N	-32.91 1.07 0.00 N
GREENIDGE____4 23583	38.59 -3.42 0.00 N	32.49 -2.12 0.00 N	30.14 -1.91 0.00 N	32.84 -2.28 0.00 N	34.17 -2.37 0.00 N	36.39 -2.55 0.00 N	35.51 -2.21 0.00 N	41.12 -2.74 0.00 N	48.08 -3.94 0.00 N	64.96 -4.83 0.00 N	58.11 -4.19 0.00 N	57.62 -4.39 0.00 N	50.16 -4.25 0.00 N	54.46 -4.46 0.00 N	51.13 -4.09 0.00 N	45.60 -3.90 0.00 N	71.36 -4.95 -0.03 N	64.75 -4.00 -1.13 N	96.94 -4.25 -4.52 N	79.60 -3.19 -1.03 N	94.56 -4.28 0.00 N	52.71 -2.87 0.00 N	48.82 -2.95 0.00 N	-32.74 1.24 0.00 N
HARZA MOOSE____RIVER 24016	42.38 0.36 0.00 N	34.88 0.27 0.00 N	32.28 0.24 0.00 N	35.30 0.19 0.00 N	36.74 0.20 0.00 N	39.20 0.26 0.00 N	38.00 0.28 0.00 N	44.19 0.32 0.00 N	52.57 0.56 0.00 N	70.69 0.91 0.00 N	63.20 0.91 0.00 N	62.81 0.79 0.00 N	55.09 0.68 0.00 N	59.65 0.74 0.00 N	55.89 0.66 0.00 N	49.99 0.50 0.00 N	77.14 0.84 -0.02 N	69.03 0.80 -0.62 N	100.85 1.73 -2.46 N	83.74 1.42 -0.56 N	100.47 1.63 0.00 N	56.29 0.70 0.00 N	52.21 0.43 0.00 N	-34.35 -0.37 0.00 N
HEMPSTEAD____ 23647	68.98 4.41 -22.56 N	67.17 3.56 -29.00 N	65.89 3.23 -30.61 N	65.64 3.59 -26.94 N	64.54 3.72 -24.29 N	65.10 4.01 -22.16 N	65.98 4.01 -24.24 N	67.11 4.78 -18.46 N	69.83 5.83 -11.99 N	85.48 7.72 -7.97 N	93.18 7.25 -23.63 N	112.81 6.90 -43.89 N	107.85 5.80 -47.64 N	95.57 6.33 -30.32 N	105.13 6.39 -43.51 N	191.51 5.78 -136.24 N	128.50 8.51 -43.70 N	144.20 8.02 -68.57 N	186.17 11.67 -77.83 N	126.05 9.60 -34.70 N	128.09 11.28 -17.96 N	87.95 6.42 -25.94 N	77.35 5.43 -20.15 N	-11.99 -2.51 -24.50 N
HICKLING____1 23621	39.97 -2.05 0.00 N	33.21 -1.41 0.00 N	30.78 -1.27 0.00 N	33.64 -1.48 0.00 N	35.05 -1.49 0.00 N	37.41 -1.53 0.00 N	36.58 -1.14 0.00 N	42.83 -1.04 0.00 N	50.65 -1.36 0.00 N	68.61 -1.18 0.00 N	61.18 -1.12 0.00 N	60.46 -1.55 0.00 N	52.49 -1.93 0.00 N	57.16 -1.76 0.00 N	53.84 -1.38 0.00 N	47.93 -1.56 0.00 N	75.22 -1.08 -0.03 N	67.80 -0.89 -1.08 N	101.89 0.90 -4.33 N	83.67 0.93 -0.99 N	98.99 0.15 0.00 N	54.85 -0.73 0.00 N	50.29 -1.48 0.00 N	-33.54 0.44 0.00 N
HICKLING____2 23622	39.97 -2.05 0.00 N	33.21 -1.40 0.00 N	30.78 -1.27 0.00 N	33.64 -1.48 0.00 N	35.05 -1.49 0.00 N	37.41 -1.53 0.00 N	36.58 -1.14 0.00 N	42.83 -1.04 0.00 N	50.65 -1.36 0.00 N	68.61 -1.18 0.00 N	61.18 -1.12 0.00 N	60.46 -1.55 0.00 N	52.49 -1.93 0.00 N	57.16 -1.76 0.00 N	53.84 -1.38 0.00 N	47.93 -1.56 0.00 N	75.22 -1.08 -0.03 N	67.80 -0.89 -1.08 N	101.90 0.90 -4.33 N	83.67 0.93 -0.99 N	98.99 0.15 0.00 N	54.85 -0.73 0.00 N	50.29 -1.48 0.00 N	-33.54 0.44 0.00 N
HIGH FALLS____HY 23754	45.02 3.00 0.00 N	37.01 2.40 0.00 N	34.20 2.15 0.00 N	37.50 2.39 0.00 N	39.00 2.46 0.00 N	41.60 2.66 0.00 N	40.43 2.71 0.00 N	47.17 3.30 0.00 N	56.14 4.13 0.00 N	75.52 5.74 0.00 N	67.81 5.51 0.00 N	67.24 5.23 0.00 N	58.81 4.39 0.00 N	63.57 4.66 0.00 N	59.93 4.71 0.00 N	53.72 4.23 0.00 N	82.57 6.29 0.00 N	73.57 5.96 0.00 N	106.39 9.73 0.00 N	89.70 7.94 0.00 N	107.84 9.00 0.00 N	60.54 4.96 0.00 N	55.51 3.74 0.00 N	-35.60 -1.62 0.00 N
HILLBURN____GT 23639	45.13 3.10 0.00 N	37.12 2.51 0.00 N	34.29 2.25 0.00 N	37.62 2.51 0.00 N	39.13 2.59 0.00 N	41.77 2.83 0.00 N	40.63 2.91 0.00 N	47.45 3.58 0.00 N	56.43 4.42 0.00 N	75.80 6.02 0.00 N	68.06 5.76 0.00 N	67.40 5.39 0.00 N	58.85 4.44 0.00 N	63.68 4.76 0.00 N	60.12 4.89 0.00 N	53.90 4.40 0.00 N	82.84 6.57 0.00 N	73.89 6.27 0.00 N	106.63 9.97 0.00 N	90.09 8.33 0.00 N	108.35 9.51 0.00 N	60.75 5.16 0.00 N	55.70 3.92 0.00 N	-35.58 -1.61 0.00 N
HOLTSVILLE_IC_1 23690	69.40 4.82 -22.56 N	67.53 3.92 -29.00 N	66.27 3.61 -30.61 N	66.06 4.00 -26.94 N	65.00 4.18 -24.29 N	65.57 4.47 -22.16 N	66.42 4.45 -24.24 N	67.58 5.25 -18.46 N	70.28 6.28 -11.99 N	85.90 8.14 -7.97 N	93.56 7.63 -23.63 N	113.20 7.30 -43.89 N	108.09 6.03 -47.64 N	95.88 6.64 -30.32 N	105.42 6.69 -43.51 N	191.61 5.88 -136.24 N	128.17 8.19 -43.70 N	144.09 7.91 -68.57 N	185.89 11.39 -77.83 N	126.08 9.62 -34.70 N	128.71 11.91 -17.96 N	88.49 6.97 -25.94 N	77.83 5.91 -20.15 N	-12.31 -2.84 -24.50 N
HOLTSVILLE_IC_10 23699	69.68 5.10 -22.56 N	67.76 4.15 -29.00 N	66.48 3.82 -30.61 N	66.28 4.23 -26.94 N	65.23 4.40 -24.29 N	65.81 4.71 -22.16 N	66.66 4.70 -24.24 N	67.87 5.54 -18.46 N	70.63 6.63 -11.99 N	86.38 8.63 -7.97 N	93.99 8.07 -23.63 N	113.64 7.74 -43.89 N	108.45 6.39 -47.64 N	96.28 7.04 -30.32 N	105.78 7.05 -43.51 N	191.82 6.09 -136.24 N	128.56 8.57 -43.70 N	144.47 8.29 -68.57 N	186.58 12.08 -77.83 N	126.72 10.26 -34.70 N	129.50 12.70 -17.96 N	88.90 7.38 -25.94 N	78.14 6.22 -20.15 N	-12.59 -3.12 -24.50 N

HOLTSVILLE_IC_2 23691	69.40 4.82 -22.56 N	67.53 3.92 -29.00 N	66.27 3.61 -30.61 N	66.06 4.00 -26.94 N	65.00 4.18 -24.29 N	65.57 4.47 -22.16 N	66.42 4.45 -24.24 N	67.58 5.25 -18.46 N	70.28 6.28 -11.99 N	85.90 8.14 -7.97 N	93.56 7.63 -23.63 N	113.20 7.30 -43.89 N	108.09 6.03 -47.64 N	95.88 6.64 -30.32 N	105.42 6.69 -43.51 N	191.61 5.88 -136.24 N	128.17 8.19 -43.70 N	144.09 7.91 -68.57 N	185.89 11.39 -77.83 N	126.08 9.62 -34.70 N	128.71 11.91 -17.96 N	88.49 6.97 -25.94 N	77.83 5.91 -20.15 N	-12.31 -2.84 -24.50 N
HOLTSVILLE_IC_3 23692	69.40 4.82 -22.56 N	67.53 3.92 -29.00 N	66.27 3.61 -30.61 N	66.06 4.00 -26.94 N	65.00 4.18 -24.29 N	65.57 4.47 -22.16 N	66.42 4.45 -24.24 N	67.58 5.25 -18.46 N	70.28 6.28 -11.99 N	85.90 8.14 -7.97 N	93.56 7.63 -23.63 N	113.20 7.30 -43.89 N	108.09 6.03 -47.64 N	95.88 6.64 -30.32 N	105.42 6.69 -43.51 N	191.61 5.88 -136.24 N	128.17 8.19 -43.70 N	144.09 7.91 -68.57 N	185.89 11.39 -77.83 N	126.08 9.62 -34.70 N	128.71 11.91 -17.96 N	88.49 6.97 -25.94 N	77.83 5.91 -20.15 N	-12.31 -2.84 -24.50 N
HOLTSVILLE_IC_4 23693	69.40 4.82 -22.56 N	67.53 3.92 -29.00 N	66.27 3.61 -30.61 N	66.06 4.00 -26.94 N	65.00 4.18 -24.29 N	65.57 4.47 -22.16 N	66.42 4.45 -24.24 N	67.58 5.25 -18.46 N	70.28 6.28 -11.99 N	85.90 8.14 -7.97 N	93.56 7.63 -23.63 N	113.20 7.30 -43.89 N	108.09 6.03 -47.64 N	95.88 6.64 -30.32 N	105.42 6.69 -43.51 N	191.61 5.88 -136.24 N	128.17 8.19 -43.70 N	144.09 7.91 -68.57 N	185.89 11.39 -77.83 N	126.08 9.62 -34.70 N	128.71 11.91 -17.96 N	88.49 6.97 -25.94 N	77.83 5.91 -20.15 N	-12.31 -2.84 -24.50 N
HOLTSVILLE_IC_5 23694	69.40 4.82 -22.56 N	67.53 3.92 -29.00 N	66.27 3.61 -30.61 N	66.06 4.00 -26.94 N	65.00 4.18 -24.29 N	65.57 4.47 -22.16 N	66.42 4.45 -24.24 N	67.58 5.25 -18.46 N	70.28 6.28 -11.99 N	85.90 8.14 -7.97 N	93.56 7.63 -23.63 N	113.20 7.30 -43.89 N	108.09 6.03 -47.64 N	95.88 6.64 -30.32 N	105.42 6.69 -43.51 N	191.61 5.88 -136.24 N	128.17 8.19 -43.70 N	144.09 7.91 -68.57 N	185.89 11.39 -77.83 N	126.08 9.62 -34.70 N	128.71 11.91 -17.96 N	88.49 6.97 -25.94 N	77.83 5.91 -20.15 N	-12.31 -2.84 -24.50 N
HOLTSVILLE_IC_6 23695	69.68 5.10 -22.56 N	67.76 4.15 -29.00 N	66.48 3.82 -30.61 N	66.28 4.23 -26.94 N	65.23 4.40 -24.29 N	65.81 4.71 -22.16 N	66.66 4.70 -24.24 N	67.87 5.54 -18.46 N	70.63 6.63 -11.99 N	86.38 8.63 -7.97 N	93.99 8.07 -23.63 N	113.64 7.74 -43.89 N	108.45 6.39 -47.64 N	96.28 7.04 -30.32 N	105.78 7.05 -43.51 N	191.82 6.09 -136.24 N	128.56 8.57 -43.70 N	144.47 8.29 -68.57 N	186.58 12.08 -77.83 N	126.72 10.26 -34.70 N	129.50 12.70 -17.96 N	88.90 7.38 -25.94 N	78.14 6.22 -20.15 N	-12.59 -3.12 -24.50 N
HOLTSVILLE_IC_7 23696	69.68 5.10 -22.56 N	67.76 4.15 -29.00 N	66.48 3.82 -30.61 N	66.28 4.23 -26.94 N	65.23 4.40 -24.29 N	65.81 4.71 -22.16 N	66.66 4.70 -24.24 N	67.87 5.54 -18.46 N	70.63 6.63 -11.99 N	86.38 8.63 -7.97 N	93.99 8.07 -23.63 N	113.64 7.74 -43.89 N	108.45 6.39 -47.64 N	96.28 7.04 -30.32 N	105.78 7.05 -43.51 N	191.82 6.09 -136.24 N	128.56 8.57 -43.70 N	144.47 8.29 -68.57 N	186.58 12.08 -77.83 N	126.72 10.26 -34.70 N	129.50 12.70 -17.96 N	88.90 7.38 -25.94 N	78.14 6.22 -20.15 N	-12.59 -3.12 -24.50 N
HOLTSVILLE_IC_8 23697	69.68 5.10 -22.56 N	67.76 4.15 -29.00 N	66.48 3.82 -30.61 N	66.28 4.23 -26.94 N	65.23 4.40 -24.29 N	65.81 4.71 -22.16 N	66.66 4.70 -24.24 N	67.87 5.54 -18.46 N	70.63 6.63 -11.99 N	86.38 8.63 -7.97 N	93.99 8.07 -23.63 N	113.64 7.74 -43.89 N	108.45 6.39 -47.64 N	96.28 7.04 -30.32 N	105.78 7.05 -43.51 N	191.82 6.09 -136.24 N	128.56 8.57 -43.70 N	144.47 8.29 -68.57 N	186.58 12.08 -77.83 N	126.72 10.26 -34.70 N	129.50 12.70 -17.96 N	88.90 7.38 -25.94 N	78.14 6.22 -20.15 N	-12.59 -3.12 -24.50 N
HOLTSVILLE_IC_9 23698	69.68 5.10 -22.56 N	67.76 4.15 -29.00 N	66.48 3.82 -30.61 N	66.28 4.23 -26.94 N	65.23 4.40 -24.29 N	65.81 4.71 -22.16 N	66.66 4.70 -24.24 N	67.87 5.54 -18.46 N	70.63 6.63 -11.99 N	86.38 8.63 -7.97 N	93.99 8.07 -23.63 N	113.64 7.74 -43.89 N	108.45 6.39 -47.64 N	96.28 7.04 -30.32 N	105.78 7.05 -43.51 N	191.82 6.09 -136.24 N	128.56 8.57 -43.70 N	144.47 8.29 -68.57 N	186.58 12.08 -77.83 N	126.72 10.26 -34.70 N	129.50 12.70 -17.96 N	88.90 7.38 -25.94 N	78.14 6.22 -20.15 N	-12.59 -3.12 -24.50 N
HQ_GEN_CEDARS 23644	42.59 0.57 0.00 N	35.05 0.44 0.00 N	32.55 0.51 0.00 N	35.66 0.55 0.00 N	37.11 0.57 0.00 N	39.33 0.39 0.00 N	37.87 0.15 0.00 N	44.15 0.29 0.00 N	52.44 0.42 0.00 N	69.94 0.16 0.00 N	62.29 0.00 0.00 N	62.31 0.30 0.00 N	54.83 0.42 0.00 N	59.43 0.51 0.00 N	55.51 0.28 0.00 N	49.88 0.39 0.00 N	77.31 1.03 0.00 N	67.93 0.32 0.00 N	96.38 -0.28 0.00 N	81.07 -0.69 0.00 N	97.93 -0.91 0.00 N	55.35 -0.24 0.00 N	52.08 0.31 0.00 N	-34.36 -0.39 0.00 N
HQ_GEN_CHAT DC 23651	41.69 -0.33 0.00 N	34.35 -0.27 0.00 N	31.85 -0.19 0.00 N	34.90 -0.21 0.00 N	36.32 -0.22 0.00 N	38.69 -0.25 0.00 N	37.39 -0.33 0.00 N	43.48 -0.38 0.00 N	51.53 -0.48 0.00 N	69.00 -0.78 0.00 N	61.30 -1.00 0.00 N	61.26 -0.75 0.00 N	53.98 -0.43 0.00 N	58.53 -0.39 0.00 N	54.74 -0.48 0.00 N	49.15 -0.34 0.00 N	75.57 -0.71 0.00 N	66.68 -0.94 0.00 N	94.93 -1.73 0.00 N	105.88 -2.91 3.01 N	96.93 -1.91 0.00 N	54.62 -0.97 0.00 N	51.19 -0.58 0.00 N	-33.76 0.22 0.00 N
HUDSON AVE_GT_3 23810	45.83 3.81 0.00 N	37.68 3.06 0.00 N	34.79 2.75 0.00 N	38.16 3.05 0.00 N	39.68 3.14 0.00 N	42.30 3.37 0.00 N	41.12 3.40 0.00 N	47.94 4.08 0.00 N	57.03 5.02 0.00 N	76.55 6.77 0.00 N	68.82 6.53 0.00 N	68.23 6.22 0.00 N	59.68 5.26 0.00 N	64.70 5.78 0.00 N	61.08 5.85 0.00 N	54.75 5.25 0.00 N	84.39 8.11 0.00 N	75.12 7.50 0.00 N	107.74 11.08 0.00 N	90.81 9.05 0.00 N	109.25 10.41 0.00 N	61.42 5.84 0.00 N	56.64 4.86 0.00 N	-35.97 -1.99 0.00 N
HUDSON AVE_GT_4 23540	45.83 3.81 0.00 N	37.68 3.06 0.00 N	34.79 2.75 0.00 N	38.16 3.05 0.00 N	39.68 3.14 0.00 N	42.30 3.37 0.00 N	41.12 3.40 0.00 N	47.94 4.08 0.00 N	57.03 5.02 0.00 N	76.55 6.77 0.00 N	68.82 6.53 0.00 N	68.23 6.22 0.00 N	59.68 5.26 0.00 N	64.70 5.78 0.00 N	61.08 5.85 0.00 N	54.75 5.25 0.00 N	84.39 8.11 0.00 N	75.12 7.50 0.00 N	107.74 11.08 0.00 N	90.81 9.05 0.00 N	109.25 10.41 0.00 N	61.42 5.84 0.00 N	56.64 4.86 0.00 N	-35.97 -1.99 0.00 N
HUDSON AVE_GT_5 23657	45.83 3.81 0.00 N	37.68 3.06 0.00 N	34.79 2.75 0.00 N	38.16 3.05 0.00 N	39.68 3.14 0.00 N	42.30 3.37 0.00 N	41.12 3.40 0.00 N	47.94 4.08 0.00 N	57.03 5.02 0.00 N	76.55 6.77 0.00 N	68.82 6.53 0.00 N	68.23 6.22 0.00 N	59.68 5.26 0.00 N	64.70 5.78 0.00 N	61.08 5.85 0.00 N	54.75 5.25 0.00 N	84.39 8.11 0.00 N	75.12 7.50 0.00 N	107.74 11.08 0.00 N	90.81 9.05 0.00 N	109.25 10.41 0.00 N	61.42 5.84 0.00 N	56.64 4.86 0.00 N	-35.97 -1.99 0.00 N
HUDSON_AVE_10 24168	45.76 3.74 0.00 N	37.63 3.02 0.00 N	34.73 2.69 0.00 N	38.12 3.01 0.00 N	39.64 3.10 0.00 N	42.24 3.31 0.00 N	41.06 3.34 0.00 N	47.88 4.02 0.00 N	56.95 4.94 0.00 N	76.50 6.71 0.00 N	68.80 6.51 0.00 N	68.19 6.18 0.00 N	59.65 5.23 0.00 N	64.66 5.74 0.00 N	61.03 5.81 0.00 N	54.71 5.22 0.00 N	84.37 8.09 0.00 N	75.16 7.55 0.00 N	107.78 11.12 0.00 N	90.82 9.06 0.00 N	109.19 10.35 0.00 N	61.41 5.82 0.00 N	56.60 4.83 0.00 N	-35.93 -1.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___63 23557	37.15 -4.87 0.00 N	30.88 -3.73 0.00 N	28.67 -3.37 0.00 N	31.25 -3.87 0.00 N	32.52 -4.02 0.00 N	34.47 -4.47 0.00 N	33.78 -3.94 0.00 N	38.93 -4.94 0.00 N	45.38 -6.63 0.00 N	61.60 -8.18 0.00 N	55.41 -6.89 0.00 N	55.05 -6.96 0.00 N	47.73 -6.69 0.00 N	51.91 -7.01 0.00 N	48.79 -6.43 0.00 N	43.40 -6.09 0.00 N	68.17 -8.13 -0.02 N	61.80 -6.55 -0.74 N	91.87 -7.74 -2.95 N	76.53 -5.91 -0.67 N	91.48 -7.36 0.00 N	50.66 -4.93 0.00 N	47.28 -4.49 0.00 N	-32.80 1.18 0.00 N	
HUNTLEY___64 23558	37.15 -4.87 0.00 N	30.88 -3.73 0.00 N	28.67 -3.37 0.00 N	31.25 -3.87 0.00 N	32.52 -4.02 0.00 N	34.47 -4.47 0.00 N	33.78 -3.94 0.00 N	38.93 -4.94 0.00 N	45.38 -6.63 0.00 N	61.60 -8.18 0.00 N	55.41 -6.89 0.00 N	55.05 -6.96 0.00 N	47.73 -6.69 0.00 N	51.91 -7.01 0.00 N	48.79 -6.43 0.00 N	43.40 -6.09 0.00 N	68.17 -8.13 -0.02 N	61.80 -6.55 -0.74 N	91.87 -7.74 -2.95 N	76.53 -5.91 -0.67 N	91.48 -7.36 0.00 N	50.66 -4.93 0.00 N	47.28 -4.49 0.00 N	-32.80 1.18 0.00 N	
HUNTLEY___65 23559	37.15 -4.87 0.00 N	30.88 -3.73 0.00 N	28.67 -3.37 0.00 N	31.25 -3.87 0.00 N	32.52 -4.02 0.00 N	34.47 -4.47 0.00 N	33.78 -3.94 0.00 N	38.93 -4.94 0.00 N	45.38 -6.63 0.00 N	61.60 -8.18 0.00 N	55.41 -6.89 0.00 N	55.05 -6.96 0.00 N	47.73 -6.69 0.00 N	51.91 -7.01 0.00 N	48.79 -6.43 0.00 N	43.40 -6.09 0.00 N	68.17 -8.13 -0.02 N	61.80 -6.55 -0.74 N	91.87 -7.74 -2.95 N	76.53 -5.91 -0.67 N	91.48 -7.36 0.00 N	50.66 -4.93 0.00 N	47.28 -4.49 0.00 N	-32.80 1.18 0.00 N	
HUNTLEY___66 23560	37.15 -4.87 0.00 N	30.88 -3.73 0.00 N	28.67 -3.37 0.00 N	31.25 -3.87 0.00 N	32.52 -4.02 0.00 N	34.47 -4.47 0.00 N	33.78 -3.94 0.00 N	38.93 -4.94 0.00 N	45.38 -6.63 0.00 N	61.60 -8.18 0.00 N	55.41 -6.89 0.00 N	55.05 -6.96 0.00 N	47.73 -6.69 0.00 N	51.91 -7.01 0.00 N	48.79 -6.43 0.00 N	43.40 -6.09 0.00 N	68.17 -8.13 -0.02 N	61.80 -6.55 -0.74 N	91.87 -7.74 -2.95 N	76.53 -5.91 -0.67 N	91.48 -7.36 0.00 N	50.66 -4.93 0.00 N	47.28 -4.49 0.00 N	-32.80 1.18 0.00 N	
HUNTLEY___67 23561	36.61 -5.41 0.00 N	30.43 -4.19 0.00 N	28.24 -3.80 0.00 N	30.78 -4.33 0.00 N	32.03 -4.52 0.00 N	33.96 -4.98 0.00 N	33.25 -4.47 0.00 N	38.33 -5.53 0.00 N	44.72 -7.29 0.00 N	60.64 -9.14 0.00 N	54.56 -7.74 0.00 N	54.22 -7.79 0.00 N	47.02 -7.39 0.00 N	51.14 -7.77 0.00 N	48.07 -7.16 0.00 N	42.75 -6.74 0.00 N	67.23 -9.06 -0.02 N	60.96 -7.40 -0.74 N	90.48 -9.13 -2.95 N	75.34 -7.10 -0.67 N	90.05 -8.79 0.00 N	49.90 -5.69 0.00 N	46.64 -5.13 0.00 N	-32.29 1.69 0.00 N	
HUNTLEY___68 23562	36.61 -5.41 0.00 N	30.43 -4.19 0.00 N	28.24 -3.80 0.00 N	30.78 -4.33 0.00 N	32.03 -4.51 0.00 N	33.96 -4.98 0.00 N	33.25 -4.47 0.00 N	38.33 -5.53 0.00 N	44.72 -7.29 0.00 N	60.65 -9.13 0.00 N	54.56 -7.74 0.00 N	54.22 -7.79 0.00 N	47.03 -7.39 0.00 N	51.15 -7.77 0.00 N	48.07 -7.15 0.00 N	42.75 -6.74 0.00 N	67.23 -9.06 -0.02 N	60.96 -7.39 -0.74 N	90.49 -9.13 -2.95 N	75.35 -7.09 -0.67 N	90.05 -8.79 0.00 N	49.90 -5.69 0.00 N	46.65 -5.13 0.00 N	-32.29 1.69 0.00 N	
INDECK___CORINTH 23802	44.42 2.40 0.00 N	36.44 1.82 0.00 N	33.59 1.54 0.00 N	37.01 1.90 0.00 N	38.57 2.03 0.00 N	41.19 2.25 0.00 N	39.85 2.13 0.00 N	45.97 2.10 0.00 N	54.67 2.66 0.00 N	72.82 3.03 0.00 N	66.12 3.82 0.00 N	65.46 3.45 0.00 N	57.69 3.28 0.00 N	62.33 3.41 0.00 N	58.60 3.37 0.00 N	52.71 3.21 0.00 N	80.68 4.41 0.00 N	71.86 4.25 0.00 N	102.13 5.46 0.00 N	86.21 4.45 0.00 N	104.95 6.11 0.00 N	58.68 3.10 0.00 N	54.14 2.37 0.00 N	-34.93 -0.96 0.00 N	
INDECK___ILION 23567	43.27 1.25 0.00 N	35.60 0.99 0.00 N	32.91 0.87 0.00 N	36.10 0.99 0.00 N	37.59 1.06 0.00 N	40.12 1.18 0.00 N	38.92 1.21 0.00 N	45.28 1.41 0.00 N	53.79 1.77 0.00 N	72.26 2.47 0.00 N	64.66 2.37 0.00 N	64.23 2.22 0.00 N	56.22 1.80 0.00 N	60.82 1.90 0.00 N	57.10 1.88 0.00 N	51.14 1.65 0.00 N	78.60 2.32 0.00 N	69.28 1.67 0.00 N	98.93 2.26 0.00 N	83.76 2.00 0.00 N	101.13 2.29 0.00 N	56.88 1.29 0.00 N	52.90 1.12 0.00 N	-34.71 -0.73 0.00 N	
INDECK___OLEAN 23982	38.01 -4.01 0.00 N	31.64 -2.98 0.00 N	29.38 -2.67 0.00 N	32.06 -3.05 0.00 N	33.42 -3.12 0.00 N	35.56 -3.38 0.00 N	34.91 -2.81 0.00 N	40.74 -3.13 0.00 N	47.85 -4.16 0.00 N	65.10 -4.69 0.00 N	58.20 -4.09 0.00 N	57.49 -4.52 0.00 N	49.73 -4.69 0.00 N	54.27 -4.65 0.00 N	51.18 -4.04 0.00 N	45.46 -4.03 0.00 N	72.00 -4.30 -0.02 N	64.86 -3.54 -0.79 N	97.21 -2.60 -3.15 N	80.81 -1.67 -0.72 N	95.87 -2.98 0.00 N	52.82 -2.76 0.00 N	48.58 -3.19 0.00 N	-33.13 0.85 0.00 N	
INDECK___OSWEGO 23783	40.97 -1.05 0.00 N	33.75 -0.87 0.00 N	31.21 -0.83 0.00 N	34.14 -0.97 0.00 N	35.52 -1.02 0.00 N	37.85 -1.08 0.00 N	36.74 -0.98 0.00 N	42.73 -1.13 0.00 N	50.69 -1.33 0.00 N	68.20 -1.58 0.00 N	61.00 -1.30 0.00 N	60.67 -1.34 0.00 N	53.16 -1.26 0.00 N	57.45 -1.47 0.00 N	53.75 -1.48 0.00 N	48.02 -1.48 0.00 N	74.09 -2.29 -0.10 N	69.80 -1.90 -4.09 N	110.92 -2.07 -16.33 N	83.94 -1.55 -3.73 N	97.10 -1.75 0.00 N	54.52 -1.06 0.00 N	50.66 -1.11 0.00 N	-33.61 0.36 0.00 N	
INDECK___YERKES 23781	37.15 -4.87 0.00 N	30.88 -3.73 0.00 N	28.67 -3.37 0.00 N	31.25 -3.87 0.00 N	32.52 -4.02 0.00 N	34.47 -4.47 0.00 N	33.78 -3.94 0.00 N	38.93 -4.94 0.00 N	45.38 -6.63 0.00 N	61.60 -8.18 0.00 N	55.41 -6.89 0.00 N	55.05 -6.96 0.00 N	47.73 -6.69 0.00 N	51.91 -7.01 0.00 N	48.79 -6.43 0.00 N	43.40 -6.09 0.00 N	68.17 -8.13 -0.02 N	61.80 -6.55 -0.74 N	91.87 -7.74 -2.95 N	76.53 -5.91 -0.67 N	91.48 -7.36 0.00 N	50.66 -4.93 0.00 N	47.28 -4.49 0.00 N	-32.80 1.18 0.00 N	
INDIAN POINT_GT_1 24139	45.17 3.15 0.00 N	37.15 2.54 0.00 N	34.32 2.28 0.00 N	37.66 2.55 0.00 N	39.16 2.62 0.00 N	41.78 2.85 0.00 N	40.60 2.88 0.00 N	47.34 3.48 0.00 N	56.29 4.28 0.00 N	75.58 5.80 0.00 N	67.90 5.61 0.00 N	67.29 5.28 0.00 N	58.80 4.38 0.00 N	63.64 4.72 0.00 N	60.07 4.84 0.00 N	53.86 4.36 0.00 N	83.05 6.77 0.00 N	74.00 6.39 0.00 N	106.20 9.54 0.00 N	89.60 7.85 0.00 N	107.84 9.00 0.00 N	60.58 4.99 0.00 N	55.82 4.05 0.00 N	-35.51 -1.53 0.00 N	
INDIAN POINT_GT_2 23659	45.17 3.15 0.00 N	37.15 2.54 0.00 N	34.32 2.28 0.00 N	37.66 2.55 0.00 N	39.16 2.62 0.00 N	41.78 2.85 0.00 N	40.60 2.88 0.00 N	47.34 3.48 0.00 N	56.29 4.28 0.00 N	75.58 5.80 0.00 N	67.90 5.61 0.00 N	67.29 5.28 0.00 N	58.80 4.38 0.00 N	63.64 4.72 0.00 N	60.07 4.84 0.00 N	53.86 4.36 0.00 N	83.05 6.77 0.00 N	74.00 6.39 0.00 N	106.20 9.54 0.00 N	89.60 7.85 0.00 N	107.84 9.00 0.00 N	60.58 4.99 0.00 N	55.82 4.05 0.00 N	-35.51 -1.53 0.00 N	
INDIAN POINT_GT_3	45.17	37.15	34.32	37.66	39.16	41.78	40.60	47.34	56.29	75.58	67.90	67.29	58.80	63.64	60.07	53.86	83.05	74.00	106.20	89.60	107.84	60.58	55.82	-35.51	



24019	3.15 0.00 N	2.54 0.00 N	2.28 0.00 N	2.55 0.00 N	2.62 0.00 N	2.85 0.00 N	2.88 0.00 N	3.48 0.00 N	4.28 0.00 N	5.80 0.00 N	5.61 0.00 N	5.28 0.00 N	4.38 0.00 N	4.72 0.00 N	4.84 0.00 N	4.36 0.00 N	6.77 0.00 N	6.39 0.00 N	9.54 0.00 N	7.85 0.00 N	9.00 0.00 N	4.99 0.00 N	4.05 0.00 N	-1.53 0.00 N
INDIAN POINT____2 23530	44.77 2.75 0.00 N	36.81 2.19 0.00 N	34.00 1.96 0.00 N	37.31 2.20 0.00 N	38.81 2.27 0.00 N	41.40 2.46 0.00 N	40.24 2.52 0.00 N	46.95 3.08 0.00 N	55.82 3.81 0.00 N	74.95 5.16 0.00 N	67.31 5.01 0.00 N	66.70 4.69 0.00 N	58.28 3.86 0.00 N	63.09 4.17 0.00 N	59.54 4.32 0.00 N	53.38 3.89 0.00 N	82.33 6.05 0.00 N	73.39 5.78 0.00 N	105.31 8.64 0.00 N	88.89 7.13 0.00 N	106.97 8.13 0.00 N	60.09 4.50 0.00 N	55.36 3.59 0.00 N	-35.20 -1.23 0.00 N
INDIAN POINT____3 23531	42.02 0.00 0.00 N	34.61 0.00 0.00 N	32.04 0.00 0.00 N	35.11 0.00 0.00 N	36.54 0.00 0.00 N	38.94 0.00 0.00 N	37.72 0.00 0.00 N	43.86 0.00 0.00 N	52.01 0.00 0.00 N	69.79 0.00 0.00 N	62.30 0.00 0.00 N	62.01 0.00 0.00 N	54.42 0.00 0.00 N	58.92 0.00 0.00 N	55.22 0.00 0.00 N	49.49 0.00 0.00 N	76.28 0.00 0.00 N	67.62 0.00 0.00 N	96.67 0.00 0.00 N	81.76 0.00 0.00 N	98.84 0.00 0.00 N	55.59 0.00 0.00 N	51.77 0.00 0.00 N	-33.98 0.00 0.00 N
IP CORINTH____1 23988	44.74 2.73 0.00 N	36.71 2.10 0.00 N	33.84 1.79 0.00 N	37.28 2.17 0.00 N	38.85 2.31 0.00 N	41.49 2.56 0.00 N	40.15 2.43 0.00 N	46.32 2.46 0.00 N	55.09 3.08 0.00 N	73.39 3.61 0.00 N	66.64 4.35 0.00 N	65.95 3.95 0.00 N	58.13 3.71 0.00 N	62.80 3.89 0.00 N	59.04 3.82 0.00 N	53.10 3.61 0.00 N	81.33 5.05 0.00 N	72.44 4.82 0.00 N	102.96 6.29 0.00 N	86.92 5.16 0.00 N	105.81 6.97 0.00 N	59.14 3.55 0.00 N	54.58 2.80 0.00 N	-35.21 -1.23 0.00 N
IP____TICONDEROGA 23804	46.35 4.33 0.00 N	37.98 3.37 0.00 N	34.96 2.92 0.00 N	38.64 3.53 0.00 N	40.32 3.79 0.00 N	43.03 4.09 0.00 N	41.52 3.81 0.00 N	48.12 4.25 0.00 N	57.13 5.12 0.00 N	76.35 6.57 0.00 N	69.05 6.75 0.00 N	68.11 6.09 0.00 N	59.57 5.15 0.00 N	64.32 5.40 0.00 N	60.58 5.36 0.00 N	54.60 5.11 0.00 N	83.98 7.70 0.00 N	74.74 7.13 0.00 N	106.99 10.32 0.00 N	90.19 8.43 0.00 N	109.37 10.53 0.00 N	61.18 5.59 0.00 N	55.89 4.12 0.00 N	-36.02 -2.04 0.00 N
JARVIS____ 23743	42.21 0.19 0.00 N	34.75 0.14 0.00 N	32.17 0.13 0.00 N	35.25 0.14 0.00 N	36.69 0.15 0.00 N	39.09 0.16 0.00 N	37.90 0.18 0.00 N	44.08 0.21 0.00 N	52.28 0.27 0.00 N	70.18 0.40 0.00 N	62.71 0.41 0.00 N	62.38 0.37 0.00 N	54.69 0.27 0.00 N	59.16 0.24 0.00 N	55.48 0.25 0.00 N	49.69 0.20 0.00 N	76.59 0.31 0.00 N	67.92 0.31 0.00 N	97.15 0.48 0.00 N	82.21 0.45 0.00 N	99.37 0.53 0.00 N	55.86 0.28 0.00 N	51.98 0.21 0.00 N	-34.08 -0.10 0.00 N
JENNISON____1 23625	42.33 0.32 0.00 N	35.00 0.39 0.00 N	32.42 0.37 0.00 N	35.34 0.23 0.00 N	36.79 0.25 0.00 N	39.28 0.34 0.00 N	38.28 0.56 0.00 N	44.70 0.84 0.00 N	53.10 1.09 0.00 N	71.67 1.89 0.00 N	64.06 1.76 0.00 N	63.47 1.46 0.00 N	55.33 0.92 0.00 N	60.00 1.08 0.00 N	56.37 1.14 0.00 N	50.36 0.87 0.00 N	77.86 1.55 -0.02 N	70.11 1.59 -0.91 N	104.56 4.25 -3.64 N	86.29 3.71 -0.83 N	102.72 3.88 0.00 N	57.16 1.58 0.00 N	52.35 0.58 0.00 N	-34.68 -0.70 0.00 N
JENNISON____2 23626	42.26 0.24 0.00 N	34.95 0.34 0.00 N	32.37 0.33 0.00 N	35.29 0.18 0.00 N	36.73 0.19 0.00 N	39.23 0.29 0.00 N	38.21 0.49 0.00 N	44.62 0.75 0.00 N	53.00 0.99 0.00 N	71.52 1.74 0.00 N	63.93 1.63 0.00 N	63.34 1.33 0.00 N	55.23 0.81 0.00 N	59.88 0.96 0.00 N	56.25 1.03 0.00 N	50.26 0.77 0.00 N	77.69 1.39 -0.02 N	69.95 1.42 -0.91 N	104.31 4.00 -3.64 N	86.09 3.50 -0.83 N	102.50 3.66 0.00 N	57.05 1.46 0.00 N	52.26 0.48 0.00 N	-34.59 -0.61 0.00 N
KEDC PORT_JEFF_GT2 24210	69.64 5.06 -22.56 N	67.72 4.11 -29.00 N	66.44 3.78 -30.61 N	66.25 4.20 -26.94 N	65.19 4.36 -24.29 N	65.77 4.67 -22.16 N	66.61 4.65 -24.24 N	67.79 5.46 -18.46 N	70.49 6.49 -11.99 N	86.13 8.37 -7.97 N	93.78 7.85 -23.63 N	113.39 7.48 -43.89 N	108.10 6.05 -47.64 N	95.90 6.66 -30.32 N	105.47 6.73 -43.51 N	191.80 6.07 -136.24 N	128.51 8.53 -43.70 N	144.52 8.34 -68.57 N	186.20 11.70 -77.83 N	126.24 9.78 -34.70 N	128.84 12.03 -17.96 N	88.58 7.06 -25.94 N	77.97 6.05 -20.15 N	-12.53 -3.05 -24.50 N
KEDC PORT_JEFF_GT3 24211	69.64 5.06 -22.56 N	67.72 4.11 -29.00 N	66.44 3.78 -30.61 N	66.25 4.20 -26.94 N	65.19 4.36 -24.29 N	65.77 4.67 -22.16 N	66.61 4.65 -24.24 N	67.79 5.46 -18.46 N	70.49 6.49 -11.99 N	86.13 8.37 -7.97 N	93.78 7.85 -23.63 N	113.35 7.45 -43.89 N	107.70 5.64 -47.64 N	95.46 6.21 -30.32 N	105.06 6.32 -43.51 N	191.80 6.07 -136.24 N	128.51 8.53 -43.70 N	144.49 8.31 -68.57 N	185.43 10.93 -77.83 N	125.56 9.11 -34.70 N	128.05 11.25 -17.96 N	88.20 6.67 -25.94 N	77.97 6.05 -20.15 N	-12.53 -3.05 -24.50 N
KEDC_GLWD_GT4 24219	68.84 4.27 -22.56 N	67.05 3.44 -29.00 N	65.77 3.11 -30.61 N	65.52 3.46 -26.94 N	64.41 3.59 -24.29 N	64.96 3.86 -22.16 N	65.83 3.87 -24.24 N	66.95 4.62 -18.46 N	69.63 5.64 -11.99 N	85.31 7.55 -7.97 N	93.11 7.19 -23.63 N	112.75 6.85 -43.89 N	107.83 5.77 -47.64 N	95.54 6.30 -30.32 N	105.07 6.33 -43.51 N	191.42 5.69 -136.24 N	128.46 8.47 -43.70 N	142.93 6.75 -68.57 N	184.29 9.79 -77.83 N	124.45 7.99 -34.70 N	126.06 9.26 -17.96 N	86.88 5.35 -25.94 N	77.26 5.33 -20.15 N	-11.86 -2.39 -24.50 N
KEDC_GLWD_GT5 24220	68.84 4.27 -22.56 N	67.05 3.44 -29.00 N	65.77 3.11 -30.61 N	65.52 3.46 -26.94 N	64.41 3.59 -24.29 N	64.96 3.86 -22.16 N	65.83 3.87 -24.24 N	66.95 4.62 -18.46 N	69.63 5.64 -11.99 N	85.31 7.55 -7.97 N	93.11 7.19 -23.63 N	112.75 6.85 -43.89 N	107.83 5.77 -47.64 N	95.54 6.30 -30.32 N	105.07 6.33 -43.51 N	191.42 5.69 -136.24 N	128.46 8.47 -43.70 N	142.93 6.75 -68.57 N	184.29 9.79 -77.83 N	124.45 7.99 -34.70 N	126.06 9.26 -17.96 N	86.88 5.35 -25.94 N	77.26 5.33 -20.15 N	-11.86 -2.39 -24.50 N
KENSICO____ 23655	45.45 3.43 0.00 N	37.37 2.76 0.00 N	34.52 2.47 0.00 N	37.88 2.77 0.00 N	39.40 2.86 0.00 N	42.01 3.07 0.00 N	40.81 3.09 0.00 N	47.58 3.71 0.00 N	56.59 4.58 0.00 N	75.95 6.17 0.00 N	68.25 5.95 0.00 N	67.64 5.63 0.00 N	59.15 4.73 0.00 N	64.08 5.16 0.00 N	60.46 5.24 0.00 N	54.21 4.72 0.00 N	83.56 7.29 0.00 N	74.44 6.82 0.00 N	106.80 10.13 0.00 N	90.05 8.29 0.00 N	108.41 9.58 0.00 N	60.92 5.34 0.00 N	56.16 4.39 0.00 N	-35.76 -1.79 0.00 N
KIAC_JFK_GT1 23816	65.98 3.93 -20.04 N	66.79 3.16 -29.02 N	58.36 2.82 -23.50 N	39.48 3.11 -1.27 N	39.73 3.20 0.00 N	42.34 3.41 0.00 N	41.16 3.44 0.00 N	47.97 4.11 0.00 N	57.54 5.05 -0.48 N	76.57 6.79 0.00 N	68.76 6.47 0.00 N	68.23 6.22 0.00 N	59.69 5.28 0.00 N	64.74 5.82 0.00 N	61.08 5.86 0.00 N	54.78 5.29 0.00 N	84.46 8.18 0.00 N	75.06 7.45 0.00 N	107.67 11.00 0.00 N	90.80 9.04 0.00 N	109.22 10.38 0.00 N	61.46 5.88 0.00 N	69.68 5.03 -12.87 N	-20.95 -2.05 -15.08 N

KIAC_JFK_GT2 23817	65.98 3.93 -20.04 N	66.79 3.16 -29.02 N	58.36 2.82 -23.50 N	39.48 3.11 -1.27 N	39.73 3.20 0.00 N	42.34 3.41 0.00 N	41.16 3.44 0.00 N	47.97 4.11 0.00 N	57.54 5.05 -0.48 N	76.57 6.79 0.00 N	68.76 6.47 0.00 N	68.23 6.22 0.00 N	59.69 5.28 0.00 N	64.74 5.82 0.00 N	61.08 5.86 0.00 N	54.78 5.29 0.00 N	84.46 8.18 0.00 N	75.06 7.45 0.00 N	107.67 11.00 0.00 N	90.80 9.04 0.00 N	109.22 10.38 0.00 N	61.46 5.88 0.00 N	69.68 5.03 -12.87 N	-20.95 -2.05 -15.08 N
KINTIGH____ 23543	36.63 -5.39 0.00 N	30.35 -4.27 0.00 N	28.14 -3.90 0.00 N	30.68 -4.43 0.00 N	31.91 -4.63 0.00 N	33.84 -5.09 0.00 N	33.07 -4.65 0.00 N	38.12 -5.74 0.00 N	44.62 -7.39 0.00 N	60.39 -9.39 0.00 N	54.34 -7.96 0.00 N	54.11 -7.90 0.00 N	47.07 -7.34 0.00 N	51.08 -7.84 0.00 N	47.92 -7.31 0.00 N	42.69 -6.80 0.00 N	66.73 -9.57 -0.02 N	60.46 -7.80 -0.64 N	89.37 -9.85 -2.56 N	74.61 -7.73 -0.58 N	89.52 -9.32 0.00 N	49.82 -5.77 0.00 N	46.61 -5.16 0.00 N	-32.14 1.84 0.00 N
LEDERLE____ 23769	45.29 3.27 0.00 N	37.26 2.64 0.00 N	34.43 2.38 0.00 N	37.77 2.66 0.00 N	39.28 2.74 0.00 N	41.93 2.99 0.00 N	40.79 3.07 0.00 N	47.62 3.75 0.00 N	56.61 4.60 0.00 N	76.06 6.28 0.00 N	68.30 6.00 0.00 N	67.64 5.63 0.00 N	59.05 4.64 0.00 N	63.89 4.98 0.00 N	60.33 5.11 0.00 N	54.07 4.57 0.00 N	83.22 6.94 0.00 N	74.24 6.62 0.00 N	107.02 10.35 0.00 N	90.42 8.66 0.00 N	108.74 9.90 0.00 N	60.97 5.38 0.00 N	55.95 4.18 0.00 N	-35.72 -1.74 0.00 N
LINDEN COGEN____ 23786	45.42 3.40 0.00 N	37.34 2.73 0.00 N	34.48 2.44 0.00 N	37.83 2.72 0.00 N	39.33 2.79 0.00 N	41.92 2.99 0.00 N	40.74 3.03 0.00 N	47.50 3.64 0.00 N	56.50 4.49 0.00 N	75.83 6.05 0.00 N	68.17 5.88 0.00 N	67.59 5.58 0.00 N	59.13 4.72 0.00 N	64.09 5.17 0.00 N	60.49 5.27 0.00 N	54.23 4.74 0.00 N	83.56 7.29 0.00 N	74.38 6.76 0.00 N	106.67 10.00 0.00 N	89.91 8.15 0.00 N	108.14 9.30 0.00 N	60.83 5.24 0.00 N	56.09 4.32 0.00 N	-35.62 -1.65 0.00 N
LIPA_MISC_IPP 23656	69.61 5.03 -22.56 N	67.69 4.09 -29.00 N	66.43 3.77 -30.61 N	66.22 4.17 -26.94 N	65.17 4.35 -24.29 N	65.76 4.66 -22.16 N	66.61 4.64 -24.24 N	67.80 5.47 -18.46 N	70.56 6.56 -11.99 N	86.32 8.56 -7.97 N	93.93 8.01 -23.63 N	113.58 7.68 -43.89 N	108.42 6.36 -47.64 N	96.24 7.00 -30.32 N	105.76 7.03 -43.51 N	191.95 6.22 -136.24 N	128.68 8.70 -43.70 N	144.61 8.42 -68.57 N	186.45 11.95 -77.83 N	126.40 9.94 -34.70 N	129.29 12.49 -17.96 N	88.80 7.28 -25.94 N	78.11 6.19 -20.15 N	-12.49 -3.02 -24.50 N
LITTLE FALLS____HYD 24013	44.44 2.42 0.00 N	36.53 1.91 0.00 N	33.72 1.67 0.00 N	37.03 1.92 0.00 N	38.61 2.07 0.00 N	41.24 2.30 0.00 N	40.03 2.31 0.00 N	46.56 2.69 0.00 N	55.40 3.39 0.00 N	74.47 4.68 0.00 N	66.76 4.46 0.00 N	66.23 4.22 0.00 N	57.83 3.42 0.00 N	62.56 3.64 0.00 N	58.86 3.24 0.00 N	52.73 3.24 0.00 N	81.24 4.97 0.00 N	71.87 4.26 0.00 N	103.42 6.76 0.00 N	87.34 5.58 0.00 N	105.56 6.72 0.00 N	59.12 3.53 0.00 N	54.38 2.61 0.00 N	-35.34 -1.36 0.00 N
LONG_LAKE_PHOENIX 24014	41.19 -0.83 0.00 N	33.91 -0.71 0.00 N	31.36 -0.69 0.00 N	34.29 -0.82 0.00 N	35.67 -0.87 0.00 N	38.02 -0.92 0.00 N	36.93 -0.79 0.00 N	42.98 -0.88 0.00 N	51.01 -1.00 0.00 N	68.67 -1.12 0.00 N	61.44 -0.85 0.00 N	61.11 -0.90 0.00 N	53.51 -0.91 0.00 N	57.85 -1.07 0.00 N	54.12 -1.10 0.00 N	48.35 -1.14 0.00 N	74.52 -1.84 -0.08 N	69.66 -1.45 -3.49 N	109.55 -1.09 -13.97 N	84.25 -0.70 -3.19 N	98.04 -0.79 0.00 N	54.98 -0.61 0.00 N	50.91 -0.86 0.00 N	-33.85 0.13 0.00 N
LOVETT____3 23632	44.17 2.15 0.00 N	36.46 1.85 0.00 N	33.71 1.66 0.00 N	36.98 1.87 0.00 N	38.46 1.92 0.00 N	41.03 2.09 0.00 N	39.89 2.17 0.00 N	46.48 2.61 0.00 N	55.13 3.12 0.00 N	73.98 4.20 0.00 N	66.44 4.14 0.00 N	65.79 3.78 0.00 N	57.45 3.04 0.00 N	62.15 3.23 0.00 N	58.68 3.46 0.00 N	52.62 3.12 0.00 N	81.22 4.94 0.00 N	72.47 4.86 0.00 N	103.87 7.20 0.00 N	87.76 6.00 0.00 N	105.60 6.76 0.00 N	59.34 3.75 0.00 N	54.71 2.93 0.00 N	-34.75 -0.78 0.00 N
LOVETT____4 23642	44.60 2.58 0.00 N	36.78 2.17 0.00 N	34.00 1.96 0.00 N	37.30 2.19 0.00 N	38.80 2.26 0.00 N	41.40 2.46 0.00 N	40.25 2.53 0.00 N	46.92 3.05 0.00 N	55.68 3.67 0.00 N	74.75 4.97 0.00 N	67.12 4.83 0.00 N	66.48 4.47 0.00 N	58.06 3.64 0.00 N	62.80 3.89 0.00 N	59.30 4.08 0.00 N	53.17 3.67 0.00 N	82.05 5.77 0.00 N	73.21 5.60 0.00 N	105.03 8.37 0.00 N	88.77 7.01 0.00 N	106.77 7.94 0.00 N	59.96 4.37 0.00 N	55.24 3.47 0.00 N	-35.09 -1.11 0.00 N
LOVETT____5 23593	44.60 2.58 0.00 N	36.78 2.17 0.00 N	34.00 1.96 0.00 N	37.30 2.19 0.00 N	38.80 2.26 0.00 N	41.40 2.46 0.00 N	40.25 2.53 0.00 N	46.92 3.05 0.00 N	55.68 3.67 0.00 N	74.75 4.97 0.00 N	67.12 4.83 0.00 N	66.48 4.47 0.00 N	58.06 3.64 0.00 N	62.80 3.89 0.00 N	59.30 4.08 0.00 N	53.17 3.67 0.00 N	82.05 5.77 0.00 N	73.21 5.60 0.00 N	105.03 8.37 0.00 N	88.77 7.01 0.00 N	106.77 7.94 0.00 N	59.96 4.37 0.00 N	55.24 3.47 0.00 N	-35.09 -1.11 0.00 N
LOWER RAQUET____HYD 24057	41.81 -0.21 0.00 N	34.43 -0.18 0.00 N	31.98 -0.07 0.00 N	35.02 -0.09 0.00 N	36.44 -0.10 0.00 N	38.77 -0.17 0.00 N	36.92 -0.80 0.00 N	42.96 -0.91 0.00 N	50.98 -1.03 0.00 N	68.27 -1.52 0.00 N	60.70 -1.60 0.00 N	60.75 -1.26 0.00 N	53.70 -0.72 0.00 N	58.28 -0.63 0.00 N	54.44 -0.78 0.00 N	48.89 -0.60 0.00 N	75.13 -1.15 0.00 N	66.38 -1.58 -0.35 N	95.37 -2.68 -1.38 N	79.40 -2.67 -0.31 N	95.82 -3.02 0.00 N	53.96 -1.63 0.00 N	50.64 -1.13 0.00 N	-34.00 -0.02 0.00 N
LOWER____HUDSON 24059	44.44 2.42 0.00 N	36.50 1.89 0.00 N	33.69 1.64 0.00 N	37.06 1.95 0.00 N	38.61 2.08 0.00 N	41.19 2.25 0.00 N	39.86 2.14 0.00 N	46.29 2.43 0.00 N	55.01 3.00 0.00 N	73.71 3.92 0.00 N	66.33 4.03 0.00 N	65.66 3.66 0.00 N	57.44 3.02 0.00 N	62.12 3.20 0.00 N	58.48 3.25 0.00 N	52.53 3.04 0.00 N	80.93 4.66 0.00 N	72.02 4.41 0.00 N	103.03 6.36 0.00 N	86.95 5.19 0.00 N	105.15 6.31 0.00 N	58.96 3.37 0.00 N	54.30 2.52 0.00 N	-35.01 -1.04 0.00 N
LWR____OSWEGATCHIE_HYD 23850	41.94 -0.08 0.00 N	34.52 -0.09 0.00 N	32.00 -0.04 0.00 N	35.01 -0.09 0.00 N	36.43 -0.11 0.00 N	38.82 -0.12 0.00 N	37.23 -0.49 0.00 N	43.23 -0.63 0.00 N	51.39 -0.62 0.00 N	69.01 -0.77 0.00 N	61.53 -0.76 0.00 N	61.45 -0.56 0.00 N	54.20 -0.22 0.00 N	58.76 -0.16 0.00 N	54.94 -0.28 0.00 N	49.25 -0.24 0.00 N	75.84 -0.46 -0.02 N	67.52 -0.73 -0.64 N	98.15 -1.07 -2.56 N	81.22 -1.13 -0.58 N	97.52 -1.32 0.00 N	54.72 -0.87 0.00 N	51.11 -0.66 0.00 N	-34.10 -0.12 0.00 N
MG INDUSTRY____DRP 24185	43.78 1.77 0.00 N	36.02 1.40 0.00 N	33.27 1.23 0.00 N	36.53 1.42 0.00 N	38.04 1.50 0.00 N	40.54 1.60 0.00 N	39.10 1.38 0.00 N	45.46 1.60 0.00 N	54.00 1.99 0.00 N	72.47 2.69 0.00 N	65.04 2.74 0.00 N	64.48 2.47 0.00 N	56.42 2.00 0.00 N	61.05 2.14 0.00 N	57.47 2.25 0.00 N	51.55 2.06 0.00 N	79.48 3.20 0.00 N	70.69 3.07 0.00 N	101.24 4.58 0.00 N	85.46 3.70 0.00 N	103.22 4.38 0.00 N	57.96 2.37 0.00 N	53.53 1.75 0.00 N	-34.61 -0.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___OSWEGATCHIE_HYD 23849	41.94 -0.08 0.00 N	34.52 -0.09 0.00 N	32.00 -0.04 0.00 N	35.01 -0.09 0.00 N	36.43 -0.11 0.00 N	38.82 -0.12 0.00 N	37.23 -0.49 0.00 N	43.23 -0.63 0.00 N	51.39 -0.62 0.00 N	69.01 -0.77 0.00 N	61.53 -0.76 0.00 N	61.45 -0.56 0.00 N	54.20 -0.22 0.00 N	58.76 -0.16 0.00 N	54.94 -0.28 0.00 N	49.25 -0.24 0.00 N	75.84 -0.46 -0.02 N	67.52 -0.73 -0.64 N	98.15 -1.07 -2.56 N	81.22 -1.13 -0.58 N	97.52 -1.32 0.00 N	54.72 -0.87 0.00 N	51.11 -0.66 0.00 N	-34.10 -0.12 0.00 N	
MID___RAQUETTE_HYD 23851	41.81 -0.21 0.00 N	34.43 -0.18 0.00 N	31.98 -0.07 0.00 N	35.02 -0.09 0.00 N	36.44 -0.10 0.00 N	38.77 -0.17 0.00 N	36.92 -0.80 0.00 N	42.96 -0.91 0.00 N	50.98 -1.03 0.00 N	68.27 -1.52 0.00 N	60.70 -1.60 0.00 N	60.75 -1.26 0.00 N	53.70 -0.72 0.00 N	58.28 -0.63 0.00 N	54.44 -0.78 0.00 N	48.89 -0.60 0.00 N	75.13 -1.15 -0.01 N	66.38 -1.58 -0.35 N	95.37 -2.68 -1.38 N	79.40 -2.67 -0.31 N	95.82 -3.02 0.00 N	53.96 -1.63 0.00 N	50.64 -1.13 0.00 N	-34.00 -0.02 0.00 N	
MILLIKEN___1 23584	38.48 -3.54 0.00 N	32.14 -2.47 0.00 N	29.94 -2.10 0.00 N	31.69 -3.42 0.00 N	32.86 -3.68 0.00 N	35.05 -3.89 0.00 N	34.20 -3.52 0.00 N	39.86 -4.01 0.00 N	47.33 -4.68 0.00 N	63.94 -5.84 0.00 N	57.30 -5.00 0.00 N	56.98 -5.03 0.00 N	49.77 -4.65 0.00 N	53.88 -5.04 0.00 N	50.46 -4.76 0.00 N	45.07 -4.43 0.00 N	69.69 -6.63 -0.04 N	63.63 -5.47 -1.48 N	96.70 -5.87 -5.90 N	78.37 -4.74 -1.35 N	92.79 -6.05 0.00 N	51.65 -3.94 0.00 N	47.46 -4.31 0.00 N	-32.26 1.72 0.00 N	
MILLIKEN___2 23585	38.43 -3.59 0.00 N	32.05 -2.56 0.00 N	29.90 -2.14 0.00 N	31.68 -3.43 0.00 N	32.85 -3.69 0.00 N	35.05 -3.89 0.00 N	34.19 -3.53 0.00 N	39.85 -4.01 0.00 N	47.32 -4.69 0.00 N	63.94 -5.84 0.00 N	57.29 -5.00 0.00 N	56.97 -5.04 0.00 N	49.76 -4.66 0.00 N	53.88 -5.04 0.00 N	50.46 -4.76 0.00 N	45.06 -4.44 0.00 N	69.68 -6.63 -0.04 N	63.61 -5.48 -1.48 N	96.69 -5.87 -5.90 N	78.36 -4.74 -1.35 N	92.78 -6.06 0.00 N	51.65 -3.94 0.00 N	47.46 -4.31 0.00 N	-32.26 1.71 0.00 N	
MILLIKEN___DIESEL 23629	38.66 -3.36 0.00 N	32.25 -2.36 0.00 N	30.04 -2.01 0.00 N	31.87 -3.24 0.00 N	33.06 -3.48 0.00 N	35.27 -3.67 0.00 N	34.40 -3.32 0.00 N	40.10 -3.77 0.00 N	47.61 -4.40 0.00 N	64.34 -5.44 0.00 N	57.65 -4.65 0.00 N	57.32 -4.70 0.00 N	50.06 -4.36 0.00 N	54.21 -4.71 0.00 N	50.77 -4.45 0.00 N	45.34 -4.16 0.00 N	70.12 -6.19 -0.04 N	64.01 -5.08 -1.48 N	97.26 -5.31 -5.90 N	78.85 -4.25 -1.35 N	93.37 -5.47 0.00 N	51.96 -3.63 0.00 N	47.74 -4.03 0.00 N	-32.41 1.56 0.00 N	
MODEL_CITY_ENERGY 24167	36.56 -5.46 0.00 N	30.37 -4.24 0.00 N	28.19 -3.86 0.00 N	30.70 -4.41 0.00 N	31.94 -4.60 0.00 N	33.85 -5.09 0.00 N	33.15 -4.57 0.00 N	38.14 -5.72 0.00 N	44.39 -7.62 0.00 N	60.24 -9.55 0.00 N	54.24 -8.06 0.00 N	53.97 -8.04 0.00 N	46.81 -7.61 0.00 N	50.90 -8.02 0.00 N	47.82 -7.40 0.00 N	42.56 -6.94 0.00 N	66.83 -9.46 -0.02 N	60.64 -7.72 -0.74 N	89.96 -9.66 -2.95 N	74.93 -7.50 -0.67 N	89.64 -9.19 0.00 N	49.70 -5.89 0.00 N	46.53 -5.25 0.00 N	-32.27 1.71 0.00 N	
MOHAWK_PAPER___DRP 24187	44.57 2.55 0.00 N	36.63 2.02 0.00 N	33.82 1.78 0.00 N	37.16 2.05 0.00 N	38.72 2.18 0.00 N	41.30 2.37 0.00 N	39.99 2.27 0.00 N	46.52 2.65 0.00 N	55.30 3.29 0.00 N	74.20 4.42 0.00 N	66.63 4.34 0.00 N	66.02 4.01 0.00 N	57.75 3.33 0.00 N	62.46 3.54 0.00 N	58.79 3.57 0.00 N	52.75 3.26 0.00 N	81.33 5.06 0.00 N	72.33 4.72 0.00 N	103.75 7.09 0.00 N	87.56 5.80 0.00 N	105.73 6.89 0.00 N	59.26 3.68 0.00 N	54.59 2.82 0.00 N	-35.26 -1.29 0.00 N	
MONGAUP___HYD 23641	45.47 3.45 0.00 N	37.36 2.75 0.00 N	34.51 2.46 0.00 N	37.84 2.73 0.00 N	39.36 2.82 0.00 N	42.00 3.07 0.00 N	40.83 3.11 0.00 N	47.66 3.79 0.00 N	56.73 4.72 0.00 N	76.30 6.52 0.00 N	68.50 6.21 0.00 N	67.93 5.92 0.00 N	59.41 4.99 0.00 N	64.33 5.41 0.00 N	60.63 5.41 0.00 N	54.35 4.86 0.00 N	83.68 7.41 0.00 N	74.46 6.85 0.00 N	107.58 10.91 0.00 N	90.69 8.94 0.00 N	109.01 10.17 0.00 N	61.06 5.47 0.00 N	56.04 4.27 0.00 N	-36.01 -2.03 0.00 N	
MONTAUK___DIESEL 23721	71.27 6.69 -22.56 N	68.99 5.38 -29.00 N	67.58 4.92 -30.61 N	67.48 5.43 -26.94 N	66.46 5.63 -24.29 N	67.15 6.05 -22.16 N	68.02 6.05 -24.24 N	69.56 7.23 -18.46 N	72.83 8.83 -11.99 N	89.63 11.87 -7.97 N	97.01 11.09 -23.63 N	116.69 10.78 -43.89 N	111.14 9.08 -47.64 N	99.23 9.99 -30.32 N	108.57 9.83 -43.51 N	194.48 8.74 -136.24 N	132.66 12.68 -43.70 N	148.27 12.09 -68.57 N	192.42 17.92 -77.83 N	131.26 14.80 -34.70 N	134.99 18.18 -17.96 N	91.75 10.23 -25.94 N	80.46 8.54 -20.15 N	-13.74 -4.27 -24.50 N	
N SALMON___HYD 24042	41.63 -0.38 0.00 N	34.30 -0.31 0.00 N	31.87 -0.18 0.00 N	34.93 -0.18 0.00 N	36.35 -0.18 0.00 N	38.71 -0.22 0.00 N	37.25 -0.47 0.00 N	43.36 -0.51 0.00 N	51.37 -0.65 0.00 N	68.70 -1.09 0.00 N	61.11 -1.19 0.00 N	61.10 -0.91 0.00 N	53.82 -0.60 0.00 N	58.45 -0.46 0.00 N	54.66 -0.56 0.00 N	49.09 -0.40 0.00 N	75.47 -0.81 0.00 N	66.50 -1.12 0.00 N	94.58 -2.09 0.00 N	79.82 -1.94 0.00 N	96.54 -2.30 0.00 N	54.34 -1.25 0.00 N	51.06 -0.72 0.00 N	-33.90 0.08 0.00 N	
N.E_GEN_SANDY PD 24062	44.62 2.60 0.00 N	36.65 2.04 0.00 N	33.84 1.79 0.00 N	37.23 2.12 0.00 N	38.77 2.23 0.00 N	41.35 2.41 0.00 N	40.01 2.29 0.00 N	46.52 2.65 0.00 N	55.24 3.23 0.00 N	74.04 4.26 0.00 N	66.59 4.29 0.00 N	65.89 3.88 0.00 N	57.60 3.18 0.00 N	62.30 3.39 0.00 N	58.72 3.49 0.00 N	52.74 3.25 0.00 N	81.35 5.07 0.00 N	72.35 4.74 0.00 N	103.55 6.89 0.00 N	87.34 5.58 0.00 N	105.56 6.72 0.00 N	59.26 3.67 0.00 N	54.58 2.81 0.00 N	-35.07 -1.09 0.00 N	
NARROWS_GT1_1 24228	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N	
NARROWS_GT1_2 24229	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N	
NARROWS_GT1_3	47.19	38.78	35.77	39.20	40.72	43.39	42.19	49.20	58.56	78.66	70.90	70.39	61.59	66.81	63.07	56.57	87.09	77.34	111.27	93.77	112.92	63.58	58.54	-36.98	

24230		5.17 0.00 N	4.16 0.00 N	3.72 0.00 N	4.09 0.00 N	4.18 0.00 N	4.45 0.00 N	4.47 0.00 N	5.34 0.00 N	6.55 0.00 N	8.87 0.00 N	8.60 0.00 N	8.38 0.00 N	7.18 0.00 N	7.89 0.00 N	7.85 0.00 N	7.08 0.00 N	10.81 0.00 N	9.72 0.00 N	14.60 0.00 N	12.01 0.00 N	14.08 0.00 N	7.99 0.00 N	6.77 0.00 N	-3.00 0.00 N
NARROWS_GT1_4 24231		47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
NARROWS_GT1_5 24232		47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
NARROWS_GT1_6 24233		47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
NARROWS_GT1_7 24234		47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
NARROWS_GT1_8 24235		47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N
NARROWS_GT2_1 24236		47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N						

NEG CAPITAL___MECHNVIL 23645	44.65 2.63 0.00 N	36.67 2.05 0.00 N	33.82 1.78 0.00 N	37.23 2.12 0.00 N	38.79 2.25 0.00 N	41.39 2.45 0.00 N	40.04 2.33 0.00 N	46.50 2.64 0.00 N	55.29 3.28 0.00 N	74.04 4.26 0.00 N	66.70 4.40 0.00 N	66.03 4.02 0.00 N	57.82 3.41 0.00 N	62.52 3.60 0.00 N	58.83 3.61 0.00 N	52.87 3.38 0.00 N	81.42 5.14 0.00 N	72.47 4.85 0.00 N	103.69 7.02 0.00 N	87.47 5.71 0.00 N	105.82 6.98 0.00 N	59.27 3.68 0.00 N	54.54 2.77 0.00 N	-35.15 -1.17 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.88 -3.14 0.00 N	32.12 -2.50 0.00 N	29.74 -2.30 0.00 N	32.44 -2.67 0.00 N	33.75 -2.79 0.00 N	35.91 -3.03 0.00 N	34.99 -2.72 0.00 N	40.58 -3.29 0.00 N	47.88 -4.13 0.00 N	64.64 -5.14 0.00 N	58.01 -4.29 0.00 N	57.73 -4.28 0.00 N	50.41 -4.01 0.00 N	54.58 -4.34 0.00 N	51.14 -4.08 0.00 N	45.65 -3.85 0.00 N	71.01 -5.29 -0.02 N	64.48 -3.93 -0.79 N	95.76 -4.05 -3.15 N	79.78 -2.69 -0.72 N	95.73 -3.11 0.00 N	53.43 -2.16 0.00 N	49.74 -2.03 0.00 N	-33.49 0.49 0.00 N
NEG CENTRAL___DRP 24199	40.00 -2.02 0.00 N	33.20 -1.41 0.00 N	30.75 -1.29 0.00 N	33.55 -1.56 0.00 N	34.90 -1.64 0.00 N	37.19 -1.75 0.00 N	36.23 -1.49 0.00 N	42.10 -1.76 0.00 N	49.68 -2.33 0.00 N	67.04 -2.74 0.00 N	60.01 -2.28 0.00 N	59.60 -2.41 0.00 N	52.03 -2.39 0.00 N	56.37 -2.55 0.00 N	52.85 -2.37 0.00 N	47.16 -2.33 0.00 N	73.29 -3.03 -0.04 N	66.95 -2.31 -1.65 N	101.33 -1.93 -6.59 N	81.98 -1.28 -1.51 N	97.12 -1.72 0.00 N	54.23 -1.36 0.00 N	50.23 -1.55 0.00 N	-33.48 0.50 0.00 N
NEG CENTRAL___INDECK 23768	39.64 -2.38 0.00 N	32.81 -1.80 0.00 N	30.40 -1.64 0.00 N	33.17 -1.94 0.00 N	34.54 -2.00 0.00 N	36.80 -2.14 0.00 N	36.04 -1.68 0.00 N	41.93 -2.15 0.00 N	49.50 -2.51 0.00 N	67.21 -2.58 0.00 N	60.24 -2.06 0.00 N	59.74 -2.27 0.00 N	51.92 -2.50 0.00 N	56.33 -2.59 0.00 N	52.88 -2.35 0.00 N	47.11 -2.39 0.00 N	73.53 -2.77 -0.02 N	66.58 -1.92 -0.89 N	100.01 -0.20 -3.54 N	83.03 0.46 -0.81 N	99.05 0.22 0.00 N	54.84 -0.75 0.00 N	50.42 -1.36 0.00 N	-34.15 -0.18 0.00 N
NEG CENTRAL___SENECA 23627	39.45 -2.57 0.00 N	32.89 -1.73 0.00 N	30.48 -1.56 0.00 N	33.23 -1.89 0.00 N	34.58 -1.96 0.00 N	36.84 -2.10 0.00 N	35.93 -1.79 0.00 N	41.72 -2.15 0.00 N	49.08 -2.93 0.00 N	66.30 -3.48 0.00 N	59.35 -2.94 0.00 N	58.92 -3.09 0.00 N	51.35 -3.06 0.00 N	55.69 -3.22 0.00 N	52.26 -2.97 0.00 N	46.61 -2.88 0.00 N	72.66 -3.65 -0.03 N	66.06 -2.78 -1.23 N	99.24 -2.35 -4.92 N	81.35 -1.54 -1.12 N	96.68 -2.16 0.00 N	53.89 -1.69 0.00 N	49.86 -1.91 0.00 N	-33.39 0.59 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.16 -1.86 0.00 N	33.28 -1.34 0.00 N	30.87 -1.17 0.00 N	33.32 -1.79 0.00 N	34.63 -1.91 0.00 N	36.93 -2.01 0.00 N	35.98 -1.74 0.00 N	41.90 -1.97 0.00 N	49.69 -2.33 0.00 N	67.08 -2.71 0.00 N	60.09 -2.20 0.00 N	59.76 -2.24 0.00 N	52.21 -2.21 0.00 N	56.52 -2.39 0.00 N	52.94 -2.28 0.00 N	47.28 -2.22 0.00 N	73.05 -3.27 -0.04 N	66.92 -2.54 -1.85 N	102.38 -1.66 -7.38 N	82.36 -1.09 -1.69 N	97.33 -1.51 0.00 N	54.27 -1.32 0.00 N	49.99 -1.79 0.00 N	-33.65 0.33 0.00 N
NEG MILLWOOD___DRP 24198	45.55 3.53 0.00 N	37.44 2.83 0.00 N	34.62 2.58 0.00 N	37.99 2.88 0.00 N	39.50 2.96 0.00 N	42.11 3.17 0.00 N	40.90 3.18 0.00 N	47.67 3.81 0.00 N	56.71 4.70 0.00 N	76.19 6.40 0.00 N	68.44 6.15 0.00 N	67.86 5.84 0.00 N	59.22 4.80 0.00 N	64.05 5.14 0.00 N	60.43 5.20 0.00 N	54.18 4.68 0.00 N	83.55 7.27 0.00 N	74.45 6.84 0.00 N	106.91 10.25 0.00 N	90.14 8.38 0.00 N	108.43 9.59 0.00 N	60.90 5.31 0.00 N	56.07 4.30 0.00 N	-35.69 -1.72 0.00 N
NEG NORTH_FLCN_SEA 23793	40.95 -1.07 0.00 N	33.72 -0.89 0.00 N	31.34 -0.71 0.00 N	34.37 -0.73 0.00 N	35.79 -0.75 0.00 N	38.14 -0.80 0.00 N	36.81 -0.91 0.00 N	42.83 -1.03 0.00 N	50.70 -1.31 0.00 N	67.72 -2.07 0.00 N	60.35 -1.95 0.00 N	60.27 -1.74 0.00 N	53.00 -1.42 0.00 N	57.56 -1.36 0.00 N	53.90 -1.32 0.00 N	48.42 -1.08 0.00 N	74.49 -1.79 0.00 N	65.75 -1.86 0.00 N	93.33 -3.34 0.00 N	78.74 -3.02 0.00 N	95.35 -3.49 0.00 N	53.65 -1.94 0.00 N	50.46 -1.32 0.00 N	-33.27 0.70 0.00 N
NEG NORTH_KES_CHATGAY 23792	41.31 -0.71 0.00 N	34.03 -0.58 0.00 N	31.63 -0.42 0.00 N	34.66 -0.45 0.00 N	36.09 -0.45 0.00 N	38.43 -0.51 0.00 N	37.08 -0.64 0.00 N	43.15 -0.72 0.00 N	51.09 -0.92 0.00 N	68.31 -1.48 0.00 N	60.78 -1.52 0.00 N	60.76 -1.25 0.00 N	53.48 -0.94 0.00 N	58.10 -0.82 0.00 N	54.35 -0.87 0.00 N	48.80 -0.69 0.00 N	75.05 -1.23 0.00 N	66.23 -1.39 0.00 N	94.08 -2.59 0.00 N	79.44 -2.32 0.00 N	96.04 -2.80 0.00 N	54.07 -1.52 0.00 N	50.86 -0.91 0.00 N	-33.60 0.38 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.42 -0.60 0.00 N	34.11 -0.50 0.00 N	31.70 -0.35 0.00 N	34.76 -0.35 0.00 N	36.19 -0.35 0.00 N	38.56 -0.37 0.00 N	37.24 -0.48 0.00 N	43.34 -0.53 0.00 N	51.30 -0.71 0.00 N	68.53 -1.25 0.00 N	61.05 -1.24 0.00 N	60.97 -1.04 0.00 N	53.62 -0.80 0.00 N	58.26 -0.66 0.00 N	54.54 -0.68 0.00 N	48.98 -0.51 0.00 N	75.32 -0.96 0.00 N	66.47 -1.15 0.00 N	94.48 -2.19 0.00 N	79.73 -2.03 0.00 N	96.51 -2.33 0.00 N	54.28 -1.31 0.00 N	51.00 -0.78 0.00 N	-33.72 0.26 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.41 -0.60 0.00 N	34.11 -0.50 0.00 N	31.70 -0.35 0.00 N	34.76 -0.35 0.00 N	36.19 -0.35 0.00 N	38.56 -0.37 0.00 N	37.23 -0.49 0.00 N	43.34 -0.53 0.00 N	51.30 -0.71 0.00 N	68.53 -1.25 0.00 N	61.05 -1.24 0.00 N	60.96 -1.05 0.00 N	53.62 -0.80 0.00 N	58.26 -0.66 0.00 N	54.54 -0.68 0.00 N	48.98 -0.51 0.00 N	75.32 -0.96 0.00 N	66.46 -1.15 0.00 N	94.45 -2.21 0.00 N	79.73 -2.03 0.00 N	96.51 -2.33 0.00 N	54.28 -1.31 0.00 N	51.00 -0.78 0.00 N	-33.72 0.26 0.00 N
NEG NORTH___PLATTSBURG 23628	41.42 -0.60 0.00 N	34.11 -0.50 0.00 N	31.70 -0.35 0.00 N	34.76 -0.35 0.00 N	36.19 -0.35 0.00 N	38.56 -0.37 0.00 N	37.24 -0.48 0.00 N	43.34 -0.53 0.00 N	51.30 -0.71 0.00 N	68.53 -1.25 0.00 N	61.05 -1.24 0.00 N	60.97 -1.04 0.00 N	53.62 -0.80 0.00 N	58.26 -0.66 0.00 N	54.54 -0.68 0.00 N	48.98 -0.51 0.00 N	75.32 -0.96 0.00 N	66.47 -1.15 0.00 N	94.48 -2.19 0.00 N	79.73 -2.03 0.00 N	96.51 -2.33 0.00 N	54.28 -1.31 0.00 N	51.00 -0.78 0.00 N	-33.72 0.26 0.00 N
NEG WEST_LEA_LOCKPORT 23791	36.57 -5.45 0.00 N	30.37 -4.24 0.00 N	28.19 -3.85 0.00 N	30.71 -4.41 0.00 N	31.96 -4.58 0.00 N	33.86 -5.07 0.00 N	33.17 -4.55 0.00 N	38.18 -5.68 0.00 N	44.45 -7.56 0.00 N	60.28 -9.51 0.00 N	54.28 -8.02 0.00 N	53.99 -8.02 0.00 N	46.83 -7.59 0.00 N	50.92 -7.99 0.00 N	47.89 -7.33 0.00 N	42.60 -6.89 0.00 N	66.97 -9.33 -0.02 N	60.69 -7.66 -0.74 N	90.05 -9.56 -2.95 N	74.98 -7.46 -0.67 N	89.69 -9.14 0.00 N	49.70 -5.88 0.00 N	46.53 -5.25 0.00 N	-32.22 1.76 0.00 N
NEG WEST___LANCASTER 23811	36.69 -5.32 0.00 N	30.54 -4.07 0.00 N	28.37 -3.67 0.00 N	30.97 -4.13 0.00 N	32.29 -4.25 0.00 N	34.36 -4.58 0.00 N	33.70 -4.02 0.00 N	39.24 -4.62 0.00 N	46.01 -6.00 0.00 N	62.49 -7.29 0.00 N	55.86 -6.44 0.00 N	55.21 -6.80 0.00 N	47.76 -6.66 0.00 N	52.10 -6.82 0.00 N	49.11 -6.11 0.00 N	43.61 -5.88 0.00 N	69.13 -7.17 -0.02 N	62.36 -6.07 -0.81 N	93.02 -6.89 -3.25 N	77.17 -5.33 -0.74 N	91.60 -7.24 0.00 N	50.60 -4.99 0.00 N	46.88 -4.90 0.00 N	-31.90 2.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG_PENN_ALLEGHNY 23528	41.07 -0.95 0.00 N	34.00 -0.61 0.00 N	31.50 -0.55 0.00 N	34.49 -0.62 0.00 N	35.92 -0.62 0.00 N	38.31 -0.63 0.00 N	37.29 -0.43 0.00 N	43.54 -0.32 0.00 N	51.59 -0.43 0.00 N	69.55 -0.24 0.00 N	62.11 -0.19 0.00 N	61.48 -0.53 0.00 N	53.55 -0.87 0.00 N	58.12 -0.80 0.00 N	54.64 -0.58 0.00 N	48.79 -0.70 0.00 N	76.07 -0.24 -0.03 N	68.57 -0.10 -1.06 N	101.69 0.80 -4.23 N	83.59 0.86 -0.97 N	99.42 0.58 0.00 N	55.48 -0.11 0.00 N	51.28 -0.50 0.00 N	-33.70 0.27 0.00 N	
NEG__GEN_MONROE 24207	38.94 -3.08 0.00 N	32.18 -2.43 0.00 N	29.80 -2.24 0.00 N	32.50 -2.61 0.00 N	33.82 -2.72 0.00 N	35.96 -2.98 0.00 N	35.15 -2.57 0.00 N	40.72 -3.15 0.00 N	47.92 -4.09 0.00 N	64.90 -4.88 0.00 N	58.30 -3.99 0.00 N	58.01 -4.00 0.00 N	50.55 -3.87 0.00 N	54.79 -4.13 0.00 N	51.39 -3.83 0.00 N	45.83 -3.66 0.00 N	71.44 -4.85 -0.02 N	64.83 -3.58 -0.79 N	96.58 -3.23 -3.15 N	80.35 -2.13 -0.72 N	96.19 -2.65 0.00 N	53.45 -2.13 0.00 N	49.65 -2.12 0.00 N	-33.69 0.29 0.00 N	
NEPA__ENERGY 23901	36.18 -5.84 0.00 N	30.19 -4.42 0.00 N	28.06 -3.98 0.00 N	30.73 -4.38 0.00 N	32.08 -4.46 0.00 N	34.22 -4.72 0.00 N	33.59 -4.13 0.00 N	39.48 -4.39 0.00 N	46.48 -5.54 0.00 N	63.07 -6.72 0.00 N	56.02 -6.28 0.00 N	55.07 -6.95 0.00 N	47.52 -6.89 0.00 N	51.99 -6.93 0.00 N	49.19 -6.03 0.00 N	43.62 -5.87 0.00 N	69.77 -6.52 -0.02 N	62.64 -5.84 -0.86 N	93.39 -6.71 -3.44 N	77.16 -5.39 -0.79 N	91.01 -7.83 0.00 N	50.23 -5.36 0.00 N	46.39 -5.39 0.00 N	-30.90 3.08 0.00 N	
NEVERSINK__HYD 23608	43.56 1.54 0.00 N	35.83 1.22 0.00 N	33.10 1.06 0.00 N	36.28 1.18 0.00 N	37.74 1.20 0.00 N	40.28 1.35 0.00 N	39.12 1.40 0.00 N	45.61 1.74 0.00 N	54.25 2.24 0.00 N	72.94 3.15 0.00 N	65.41 3.11 2.89 N	64.90 2.37 0.00 N	56.78 2.55 0.00 N	61.46 2.65 0.00 N	57.87 2.38 0.00 N	51.88 3.79 0.00 N	80.07 3.69 0.00 N	71.31 3.69 0.00 N	102.55 5.88 0.00 N	86.55 4.79 0.00 N	104.18 5.34 0.00 N	58.44 2.85 0.00 N	53.91 2.14 0.00 N	-34.61 -0.63 0.00 N	
NEWTON__FALLS_HYD 23847	41.94 -0.08 0.00 N	34.52 -0.09 0.00 N	32.00 -0.04 0.00 N	35.01 -0.09 0.00 N	36.43 -0.11 0.00 N	38.82 -0.12 0.00 N	37.23 -0.49 0.00 N	43.23 -0.63 0.00 N	51.39 -0.62 0.00 N	69.01 -0.77 0.00 N	61.53 -0.76 0.00 N	61.45 -0.56 0.00 N	54.20 -0.22 0.00 N	58.76 -0.16 0.00 N	54.94 -0.28 0.00 N	49.25 -0.24 0.00 N	75.84 -0.46 -0.02 N	67.52 -0.73 -0.64 N	98.15 -1.07 -2.56 N	81.22 -1.13 -0.58 N	97.52 -1.32 0.00 N	54.72 -0.87 0.00 N	51.11 -0.66 0.00 N	-34.10 -0.12 0.00 N	
NIAGARA____ 23760	36.36 -5.66 0.00 N	30.19 -4.42 0.00 N	28.02 -4.03 0.00 N	30.52 -4.59 0.00 N	31.75 -4.79 0.00 N	33.61 -5.33 0.00 N	32.91 -4.81 0.00 N	37.83 -6.04 0.00 N	44.03 -7.98 0.00 N	59.70 -10.09 0.00 N	53.79 -8.51 0.00 N	53.55 -8.46 0.00 N	46.47 -7.94 0.00 N	50.50 -8.41 0.00 N	47.40 -7.83 0.00 N	42.19 -7.30 0.00 N	66.18 -10.12 -0.02 N	60.09 -8.23 -0.71 N	89.04 -10.48 -2.85 N	74.22 -8.20 -0.65 N	88.90 -9.94 0.00 N	49.33 -6.26 0.00 N	46.26 -5.51 0.00 N	-32.14 1.84 0.00 N	
NINE_MILE_1 23575	40.53 -1.49 0.00 N	33.41 -1.21 0.00 N	30.92 -1.13 0.00 N	33.82 -1.29 0.00 N	35.19 -1.35 0.00 N	37.50 -1.44 0.00 N	36.37 -1.35 0.00 N	42.29 -1.57 0.00 N	50.10 -1.91 0.00 N	67.36 -2.43 0.00 N	60.25 -2.05 0.00 N	59.92 -2.09 0.00 N	52.46 -1.96 0.00 N	56.71 -2.21 0.00 N	53.06 -2.17 0.00 N	47.41 -2.09 0.00 N	72.81 -3.19 0.27 N	53.49 -2.68 11.44 N	47.43 -3.50 45.74 N	68.59 -2.72 10.45 N	95.76 -3.07 0.00 N	53.87 -1.72 0.00 N	50.20 -1.58 0.00 N	-33.27 0.71 0.00 N	
NINE_MILE_2 23744	40.47 -1.55 0.00 N	33.35 -1.26 0.00 N	30.86 -1.18 0.00 N	33.78 -1.34 0.00 N	35.14 -1.40 0.00 N	37.43 -1.51 0.00 N	36.32 -1.40 0.00 N	42.21 -1.65 0.00 N	50.02 -1.99 0.00 N	67.22 -2.56 0.00 N	60.13 -2.17 0.00 N	59.80 -2.21 0.00 N	52.36 -2.06 0.00 N	56.59 -2.33 0.00 N	52.95 -2.27 0.00 N	47.32 -2.17 0.00 N	72.67 -3.34 0.27 N	53.37 -2.81 11.44 N	47.24 -3.68 45.74 N	68.42 -2.88 10.45 N	95.56 -3.28 0.00 N	53.76 -1.83 0.00 N	50.09 -1.68 0.00 N	-33.20 0.78 0.00 N	
NM_CAPITAL__DRP 24208	44.40 2.38 0.00 N	36.50 1.88 0.00 N	33.69 1.65 0.00 N	37.03 1.92 0.00 N	38.57 2.03 0.00 N	41.14 2.21 0.00 N	39.83 2.10 0.00 N	46.30 2.44 0.00 N	55.02 3.01 0.00 N	73.82 4.04 0.00 N	66.30 4.00 0.00 N	65.67 3.66 0.00 N	57.44 3.02 0.00 N	62.15 3.23 0.00 N	58.49 3.27 0.00 N	52.49 3.00 0.00 N	80.90 4.62 0.00 N	71.96 4.35 0.00 N	103.11 6.44 0.00 N	87.01 5.25 0.00 N	105.10 6.26 0.00 N	58.95 3.37 0.00 N	54.35 2.58 0.00 N	-35.09 -1.12 0.00 N	
NM_CENTRAL__DRP 24181	41.17 -0.85 0.00 N	33.95 -0.66 0.00 N	31.40 -0.64 0.00 N	34.32 -0.79 0.00 N	35.71 -0.83 0.00 N	38.05 -0.88 0.00 N	36.98 -0.74 0.00 N	43.04 -0.82 0.00 N	51.04 -0.97 0.00 N	68.69 -1.09 0.00 N	61.47 -0.82 0.00 N	61.13 -0.88 0.00 N	53.49 -0.93 0.00 N	57.85 -1.07 0.00 N	54.17 -1.05 0.00 N	48.39 -1.10 0.00 N	74.79 -1.53 -0.04 N	68.29 -1.12 -1.80 N	102.98 -0.87 -7.18 N	82.90 -0.50 -1.64 N	98.25 -0.58 0.00 N	55.08 -0.51 0.00 N	51.14 -0.63 0.00 N	-33.83 0.14 0.00 N	
NM_FRONTIER__DRP 24179	36.62 -5.40 0.00 N	30.42 -4.20 0.00 N	28.23 -3.81 0.00 N	30.74 -4.37 0.00 N	31.98 -4.56 0.00 N	33.87 -5.07 0.00 N	33.17 -4.55 0.00 N	38.11 -5.75 0.00 N	44.38 -7.63 0.00 N	60.19 -9.60 0.00 N	54.25 -8.05 0.00 N	54.01 -8.01 0.00 N	46.85 -7.57 0.00 N	50.93 -7.99 0.00 N	47.81 -7.42 0.00 N	42.54 -6.95 0.00 N	66.77 -9.52 -0.02 N	60.66 -7.69 -0.74 N	89.99 -9.63 -2.95 N	74.95 -7.48 -0.67 N	89.75 -9.09 0.00 N	49.76 -5.83 0.00 N	46.62 -5.15 0.00 N	-32.46 1.52 0.00 N	
NM_ST_REGIS__HYD 24053	41.85 -0.17 0.00 N	34.47 -0.14 0.00 N	32.02 -0.03 0.00 N	35.07 -0.04 0.00 N	36.50 -0.04 0.00 N	38.85 -0.08 0.00 N	37.09 -0.63 0.00 N	43.17 -0.70 0.00 N	51.20 -0.81 0.00 N	68.53 -1.25 0.00 N	60.93 -1.37 0.00 N	60.97 -1.04 0.00 N	53.85 -0.57 0.00 N	58.45 -0.47 0.00 N	54.61 -0.62 0.00 N	49.04 -0.45 0.00 N	75.35 -0.93 -0.01 N	66.59 -1.34 -0.32 N	95.57 -2.37 -1.28 N	79.70 -2.35 -0.29 N	96.18 -2.65 0.00 N	54.15 -1.43 0.00 N	50.84 -0.94 0.00 N	-34.03 -0.05 0.00 N	
NORTHPORT__1 23551	68.84 4.26 -22.56 N	67.12 3.52 -29.00 N	65.93 3.27 -30.61 N	65.69 3.64 -26.94 N	64.64 3.81 -24.29 N	65.19 4.09 -22.16 N	66.00 4.04 -24.24 N	67.06 4.72 -18.46 N	69.56 5.56 -11.99 N	84.76 7.01 -7.97 N	92.56 6.64 -23.63 N	112.23 6.33 -43.89 N	107.28 5.23 -47.64 N	95.01 5.77 -30.32 N	104.61 5.87 -43.51 N	190.97 5.23 -136.24 N	127.48 7.49 -43.70 N	143.72 7.53 -68.57 N	184.90 10.41 -77.83 N	125.06 8.60 -34.70 N	127.18 10.38 -17.96 N	87.67 6.14 -25.94 N	77.03 5.11 -20.15 N	-12.02 -2.55 -24.50 N	
NORTHPORT__2	68.80	67.10	65.92	65.69	64.63	65.17	65.99	67.02	69.50	84.74	92.55	112.22	107.28	94.98	104.58	190.95	127.44	143.67	184.86	125.02	127.13	87.63	76.98	-11.99	

23552	4.22 -22.56 N	3.49 -29.00 N	3.26 -30.61 N	3.63 -26.94 N	3.80 -24.29 N	4.07 -22.16 N	4.03 -24.24 N	4.69 -18.46 N	5.50 -11.99 N	6.99 -7.97 N	6.62 -23.63 N	6.32 -43.89 N	5.22 -47.64 N	5.74 -30.32 N	5.85 -43.51 N	5.22 -136.24 N	7.46 -43.70 N	7.48 -68.57 N	10.37 -77.83 N	8.57 -34.70 N	10.33 -17.96 N	6.10 -25.94 N	5.06 -20.15 N	-2.52 -24.50 N
NORTHPORT___3 23553	69.24 4.66 -22.56 N	67.42 3.81 -29.00 N	66.16 3.51 -30.61 N	65.96 3.91 -26.94 N	64.89 4.07 -24.29 N	65.47 4.37 -22.16 N	66.30 4.34 -24.24 N	67.45 5.12 -18.46 N	70.15 6.15 -11.99 N	85.82 8.06 -7.97 N	93.48 7.56 -23.63 N	113.09 7.19 -43.89 N	108.05 5.99 -47.64 N	95.83 6.58 -30.32 N	105.38 6.64 -43.51 N	191.65 5.92 -136.24 N	128.63 8.65 -43.70 N	144.60 8.42 -68.57 N	186.64 12.14 -77.83 N	126.47 10.01 -34.70 N	128.71 11.91 -17.96 N	88.38 6.85 -25.94 N	77.67 5.75 -20.15 N	-12.23 -2.75 -24.50 N
NORTHPORT___4 23650	69.24 4.66 -22.56 N	67.42 3.81 -29.00 N	66.16 3.51 -30.61 N	65.96 3.91 -26.94 N	64.89 4.07 -24.29 N	65.47 4.37 -22.16 N	66.30 4.34 -24.24 N	67.45 5.12 -18.46 N	70.15 6.15 -11.99 N	85.82 8.06 -7.97 N	93.48 7.56 -23.63 N	113.09 7.19 -43.89 N	108.05 5.99 -47.64 N	95.83 6.58 -30.32 N	105.38 6.64 -43.51 N	191.65 5.92 -136.24 N	128.63 8.65 -43.70 N	144.60 8.42 -68.57 N	186.64 12.14 -77.83 N	126.47 10.01 -34.70 N	128.71 11.91 -17.96 N	88.38 6.85 -25.94 N	77.67 5.75 -20.15 N	-12.23 -2.75 -24.50 N
NORTHPORT___IC 23718	68.95 4.37 -22.56 N	67.20 3.59 -29.00 N	65.99 3.33 -30.61 N	65.76 3.71 -26.94 N	64.71 3.88 -24.29 N	65.26 4.15 -22.16 N	66.09 4.13 -24.24 N	67.16 4.83 -18.46 N	69.70 5.70 -11.99 N	85.05 7.30 -7.97 N	92.82 6.89 -23.63 N	112.48 6.57 -43.89 N	107.50 5.45 -47.64 N	95.24 6.00 -30.32 N	104.82 6.08 -43.51 N	191.16 5.42 -136.24 N	127.75 7.76 -43.70 N	143.91 7.73 -68.57 N	185.28 10.79 -77.83 N	125.38 8.93 -34.70 N	127.56 10.75 -17.96 N	87.86 6.34 -25.94 N	77.20 5.28 -20.15 N	-12.05 -2.58 -24.50 N
NSINS_S_GLNS_FALLS 23858	44.85 2.83 0.00 N	36.81 2.19 0.00 N	33.93 1.89 0.00 N	37.40 2.29 0.00 N	38.97 2.43 0.00 N	41.61 2.67 0.00 N	40.26 2.54 0.00 N	46.53 2.66 0.00 N	55.33 3.32 0.00 N	73.80 4.01 0.00 N	66.89 4.59 0.00 N	66.19 4.18 0.00 N	58.24 3.82 0.00 N	62.92 4.00 0.00 N	59.16 3.94 0.00 N	53.22 3.73 0.00 N	81.60 5.32 0.00 N	72.68 5.06 0.00 N	103.51 6.84 0.00 N	87.37 5.61 0.00 N	106.19 7.35 0.00 N	59.35 3.76 0.00 N	54.67 2.90 0.00 N	-35.28 -1.31 0.00 N
NUCOR_STEEL___DRP 24197	40.16 -1.86 0.00 N	33.28 -1.34 0.00 N	30.87 -1.17 0.00 N	33.32 -1.79 0.00 N	34.63 -1.91 0.00 N	36.93 -2.01 0.00 N	35.98 -1.74 0.00 N	41.90 -1.97 0.00 N	49.69 -2.33 0.00 N	67.08 -2.71 0.00 N	60.09 -2.20 0.00 N	59.76 -2.24 0.00 N	52.21 -2.21 0.00 N	56.52 -2.39 0.00 N	52.94 -2.28 0.00 N	47.28 -2.22 0.00 N	73.05 -3.27 -0.04 N	66.92 -2.54 -1.85 N	102.38 -1.66 -7.38 N	82.36 -1.09 -1.69 N	97.33 -1.51 0.00 N	54.27 -1.32 0.00 N	49.99 -1.79 0.00 N	-33.65 0.33 0.00 N
NYISO_LBMP_REFERENCE 24008	42.02 0.00 0.00 N	34.61 0.00 0.00 N	32.04 0.00 0.00 N	35.11 0.00 0.00 N	36.54 0.00 0.00 N	38.94 0.00 0.00 N	37.72 0.00 0.00 N	43.86 0.00 0.00 N	52.01 0.00 0.00 N	69.79 0.00 0.00 N	62.30 0.00 0.00 N	62.01 0.00 0.00 N	54.42 0.00 0.00 N	58.92 0.00 0.00 N	55.22 0.00 0.00 N	49.49 0.00 0.00 N	76.28 0.00 0.00 N	67.62 0.00 0.00 N	96.67 0.00 0.00 N	81.76 0.00 0.00 N	98.84 0.00 0.00 N	55.59 0.00 0.00 N	51.77 0.00 0.00 N	-33.98 0.00 0.00 N
NYPA_BRENTWD____GT 24164	69.54 4.96 -22.56 N	67.65 4.04 -29.00 N	66.38 3.73 -30.61 N	66.18 4.13 -26.94 N	65.13 4.30 -24.29 N	65.72 4.62 -22.16 N	66.56 4.60 -24.24 N	67.75 5.42 -18.46 N	70.49 6.49 -11.99 N	86.18 8.42 -7.97 N	93.50 7.58 -23.63 N	113.16 7.26 -43.89 N	108.09 6.03 -47.64 N	95.89 6.65 -30.32 N	105.43 6.70 -43.51 N	191.67 5.93 -136.24 N	128.27 8.29 -43.70 N	144.35 8.16 -68.57 N	186.16 11.66 -77.83 N	126.12 9.66 -34.70 N	128.55 11.75 -17.96 N	88.53 7.00 -25.94 N	77.87 5.95 -20.15 N	-12.52 -3.05 -24.50 N
NYPA_GOWANUS____GT5 24156	47.16 5.14 0.00 N	38.77 4.15 0.00 N	35.75 3.71 0.00 N	39.18 4.08 0.00 N	40.70 4.16 0.00 N	43.37 4.44 0.00 N	42.18 4.46 0.00 N	49.19 5.33 0.00 N	58.53 6.52 0.00 N	78.63 8.84 0.00 N	70.86 8.57 0.00 N	70.35 8.34 0.00 N	61.56 7.14 0.00 N	66.78 7.86 0.00 N	63.03 7.81 0.00 N	56.56 7.06 0.00 N	87.07 10.79 0.00 N	77.32 9.71 0.00 N	111.22 14.55 0.00 N	93.73 11.97 0.00 N	112.87 14.03 0.00 N	63.54 7.96 0.00 N	58.51 6.73 0.00 N	-37.00 -3.02 0.00 N
NYPA_GOWANUS____GT6 24157	47.16 5.14 0.00 N	38.77 4.15 0.00 N	35.75 3.71 0.00 N	39.18 4.08 0.00 N	40.70 4.16 0.00 N	43.37 4.44 0.00 N	42.18 4.46 0.00 N	49.19 5.33 0.00 N	58.53 6.52 0.00 N	78.63 8.84 0.00 N	70.86 8.57 0.00 N	70.35 8.34 0.00 N	61.56 7.14 0.00 N	66.78 7.86 0.00 N	63.03 7.81 0.00 N	56.56 7.06 0.00 N	87.07 10.79 0.00 N	77.32 9.71 0.00 N	111.22 14.55 0.00 N	93.73 11.97 0.00 N	112.87 14.03 0.00 N	63.54 7.96 0.00 N	58.51 6.73 0.00 N	-37.00 -3.02 0.00 N
NYPA_HARLEM__RVR__GT1 24160	47.51 5.49 0.00 N	39.09 4.48 0.00 N	36.06 4.01 0.00 N	39.51 4.40 0.00 N	41.06 4.52 0.00 N	43.74 4.80 0.00 N	42.55 4.83 0.00 N	49.65 5.78 0.00 N	59.02 7.01 0.00 N	79.14 9.35 0.00 N	71.22 8.92 0.00 N	70.70 8.69 0.00 N	61.91 7.50 0.00 N	67.15 8.23 0.00 N	63.38 8.16 0.00 N	56.93 7.44 0.00 N	87.05 10.77 0.00 N	76.99 9.38 0.00 N	111.40 14.73 0.00 N	93.77 12.01 0.00 N	113.20 14.36 0.00 N	63.87 8.28 0.00 N	58.92 7.15 0.00 N	-37.34 -3.36 0.00 N
NYPA_HARLEM__RVR__GT2 24161	47.51 5.49 0.00 N	39.09 4.48 0.00 N	36.06 4.01 0.00 N	39.51 4.40 0.00 N	41.06 4.52 0.00 N	43.74 4.80 0.00 N	42.55 4.83 0.00 N	49.65 5.78 0.00 N	59.02 7.01 0.00 N	79.14 9.35 0.00 N	71.22 8.92 0.00 N	70.70 8.69 0.00 N	61.91 7.50 0.00 N	67.15 8.23 0.00 N	63.38 8.16 0.00 N	56.93 7.44 0.00 N	87.05 10.77 0.00 N	76.99 9.38 0.00 N	111.40 14.73 0.00 N	93.77 12.01 0.00 N	113.20 14.36 0.00 N	63.87 8.28 0.00 N	58.92 7.15 0.00 N	-37.34 -3.36 0.00 N
NYPA_KENT____GT 24152	47.00 4.98 0.00 N	38.64 4.03 0.00 N	35.64 3.60 0.00 N	39.07 3.96 0.00 N	40.60 4.05 0.00 N	43.25 4.31 0.00 N	42.06 4.34 0.00 N	49.04 5.17 0.00 N	58.35 6.34 0.00 N	78.35 8.57 0.00 N	70.58 8.29 0.00 N	70.05 8.04 0.00 N	61.31 6.89 0.00 N	66.49 7.57 0.00 N	62.75 7.53 0.00 N	56.31 6.82 0.00 N	86.65 10.37 0.00 N	76.93 9.31 0.00 N	110.70 14.03 0.00 N	93.26 11.50 0.00 N	112.33 13.49 0.00 N	63.25 7.66 0.00 N	58.25 6.47 0.00 N	-36.88 -2.90 0.00 N
NYPA_POUCH1____GT 24155	47.08 5.06 0.00 N	38.69 4.07 0.00 N	35.68 3.64 0.00 N	39.12 4.01 0.00 N	40.63 4.09 0.00 N	43.31 4.37 0.00 N	42.11 4.39 0.00 N	49.11 5.25 0.00 N	58.44 6.43 0.00 N	78.49 8.71 0.00 N	70.77 8.48 0.00 N	70.24 8.22 0.00 N	61.47 7.05 0.00 N	66.68 7.76 0.00 N	62.94 7.72 0.00 N	56.47 6.97 0.00 N	86.92 10.64 0.00 N	77.22 9.60 0.00 N	110.97 14.31 0.00 N	93.57 11.81 0.00 N	112.67 13.83 0.00 N	63.46 7.87 0.00 N	58.44 6.66 0.00 N	-36.96 -2.99 0.00 N







24216	4.96 -22.56 N	4.04 -29.00 N	3.73 -30.61 N	4.13 -26.94 N	4.30 -24.29 N	4.62 -22.16 N	4.60 -24.24 N	5.42 -18.46 N	6.49 -11.99 N	8.35 -7.97 N	6.65 -23.63 N	6.31 -43.89 N	5.20 -47.64 N	5.74 -30.32 N	5.82 -43.51 N	5.19 -136.24 N	7.09 -43.70 N	7.11 -68.57 N	10.12 -77.83 N	8.34 -34.70 N	10.17 -17.96 N	6.18 -25.94 N	5.58 -20.15 N	-3.05 -24.50 N
PPL PILGRIM_ST_GT2 24217	69.54 4.96 -22.56 N	67.65 4.04 -29.00 N	66.38 3.73 -30.61 N	66.18 4.13 -26.94 N	65.13 4.30 -24.29 N	65.72 4.62 -22.16 N	66.56 4.60 -24.24 N	67.75 5.42 -18.46 N	70.49 6.49 -11.99 N	86.11 8.35 -7.97 N	92.58 6.65 -23.63 N	112.21 6.31 -43.89 N	107.26 5.20 -47.64 N	94.99 5.74 -30.32 N	104.55 5.82 -43.51 N	190.92 5.19 -136.24 N	127.07 7.09 -43.70 N	143.29 7.11 -68.57 N	184.61 10.12 -77.83 N	124.79 8.34 -34.70 N	126.97 10.17 -17.96 N	87.70 6.18 -25.94 N	77.50 5.58 -20.15 N	-12.52 -3.05 -24.50 N
PPL_SHRM_GT3 24213	69.77 5.20 -22.56 N	67.82 4.21 -29.00 N	66.54 3.88 -30.61 N	66.35 4.30 -26.94 N	65.30 4.47 -24.29 N	65.90 4.80 -22.16 N	66.74 4.78 -24.24 N	67.98 5.65 -18.46 N	70.77 6.77 -11.99 N	86.61 8.86 -7.97 N	94.23 8.31 -23.63 N	113.88 7.97 -43.89 N	108.67 6.61 -47.64 N	96.52 7.28 -30.32 N	106.01 7.28 -43.51 N	192.19 6.46 -136.24 N	128.30 8.32 -43.70 N	143.90 7.72 -68.57 N	184.10 9.61 -77.83 N	124.47 8.01 -34.70 N	129.63 12.83 -17.96 N	89.05 7.52 -25.94 N	78.33 6.41 -20.15 N	-12.63 -3.16 -24.50 N
PPL_SHRM_GT4 24214	69.77 5.20 -22.56 N	67.82 4.21 -29.00 N	66.54 3.88 -30.61 N	66.35 4.30 -26.94 N	65.30 4.47 -24.29 N	65.90 4.80 -22.16 N	66.74 4.78 -24.24 N	67.98 5.65 -18.46 N	70.77 6.77 -11.99 N	86.61 8.86 -7.97 N	94.23 8.31 -23.63 N	113.88 7.97 -43.89 N	108.67 6.61 -47.64 N	96.52 7.28 -30.32 N	106.01 7.28 -43.51 N	192.19 6.46 -136.24 N	128.30 8.32 -43.70 N	143.90 7.72 -68.57 N	184.10 9.61 -77.83 N	124.47 8.01 -34.70 N	129.63 12.83 -17.96 N	89.05 7.52 -25.94 N	78.33 6.41 -20.15 N	-12.63 -3.16 -24.50 N
PROJECT___ORANGE 1 24174	41.13 -0.89 0.00 N	33.92 -0.69 0.00 N	31.37 -0.67 0.00 N	34.30 -0.82 0.00 N	35.67 -0.87 0.00 N	38.02 -0.92 0.00 N	36.94 -0.77 0.00 N	43.01 -0.86 0.00 N	50.99 -1.02 0.00 N	68.62 -1.16 0.00 N	61.41 -0.89 0.00 N	61.07 -0.95 0.00 N	53.43 -0.99 0.00 N	57.78 -1.13 0.00 N	54.12 -1.11 0.00 N	48.34 -1.16 0.00 N	74.72 -1.60 -0.04 N	68.22 -1.19 -1.80 N	102.87 -0.97 -7.18 N	82.82 -0.58 -1.64 N	98.16 -0.68 0.00 N	55.02 -0.56 0.00 N	51.08 -0.69 0.00 N	-33.80 0.18 0.00 N
PROJECT___ORANGE 2 24166	41.13 -0.89 0.00 N	33.92 -0.69 0.00 N	31.37 -0.67 0.00 N	34.30 -0.82 0.00 N	35.67 -0.87 0.00 N	38.02 -0.92 0.00 N	36.94 -0.77 0.00 N	43.01 -0.86 0.00 N	50.99 -1.02 0.00 N	68.62 -1.16 0.00 N	61.41 -0.89 0.00 N	61.07 -0.95 0.00 N	53.43 -0.99 0.00 N	57.78 -1.13 0.00 N	54.12 -1.11 0.00 N	48.34 -1.16 0.00 N	74.72 -1.60 -0.04 N	68.22 -1.19 -1.80 N	102.87 -0.97 -7.18 N	82.82 -0.58 -1.64 N	98.16 -0.68 0.00 N	55.02 -0.56 0.00 N	51.08 -0.69 0.00 N	-33.80 0.18 0.00 N
PYRITES___HYD 24023	42.49 0.47 0.00 N	34.99 0.37 0.00 N	32.50 0.45 0.00 N	35.57 0.45 0.00 N	37.02 0.48 0.00 N	39.42 0.48 0.00 N	37.67 -0.05 0.00 N	43.89 0.02 0.00 N	52.13 0.12 0.00 N	69.87 0.08 0.00 N	62.10 -0.19 0.00 N	62.12 0.11 0.00 N	54.83 0.42 0.00 N	59.53 0.62 0.00 N	55.60 0.38 0.00 N	49.92 0.43 0.00 N	76.37 0.08 -0.01 N	67.48 -0.45 -0.32 N	97.35 -0.60 -1.28 N	80.70 -1.35 -0.29 N	97.91 -0.93 0.00 N	55.12 -0.47 0.00 N	51.38 -0.39 0.00 N	-34.58 -0.60 0.00 N
RANKINE____ 23646	36.90 -5.11 0.00 N	30.68 -3.93 0.00 N	28.49 -3.56 0.00 N	31.06 -4.05 0.00 N	32.34 -4.20 0.00 N	34.32 -4.61 0.00 N	33.63 -4.09 0.00 N	38.90 -4.97 0.00 N	45.44 -6.57 0.00 N	61.70 -8.09 0.00 N	55.39 -6.91 0.00 N	54.95 -7.06 0.00 N	47.61 -6.80 0.00 N	51.84 -7.08 0.00 N	48.76 -6.46 0.00 N	43.35 -6.14 0.00 N	68.36 -7.93 -0.02 N	61.89 -6.49 -0.76 N	91.96 -7.75 -3.05 N	76.48 -5.97 -0.70 N	91.23 -7.61 0.00 N	50.49 -5.10 0.00 N	47.07 -4.70 0.00 N	-32.35 1.63 0.00 N
RAVENSWOOD_GT2_1 24244	45.77 3.76 0.00 N	37.64 3.02 0.00 N	34.75 2.71 0.00 N	38.13 3.02 0.00 N	39.65 3.11 0.00 N	42.27 3.33 0.00 N	41.07 3.36 0.00 N	47.89 4.03 0.00 N	56.96 4.94 0.00 N	76.45 6.66 0.00 N	68.73 6.43 0.00 N	68.13 6.12 0.00 N	59.58 5.17 0.00 N	64.59 5.67 0.00 N	60.97 5.75 0.00 N	54.65 5.16 0.00 N	84.22 7.94 0.00 N	74.99 7.38 0.00 N	107.59 10.92 0.00 N	90.68 8.92 0.00 N	109.11 10.27 0.00 N	61.35 5.76 0.00 N	56.56 4.78 0.00 N	-35.94 -1.97 0.00 N
RAVENSWOOD_GT2_2 24245	45.77 3.76 0.00 N	37.64 3.02 0.00 N	34.75 2.71 0.00 N	38.13 3.02 0.00 N	39.65 3.11 0.00 N	42.27 3.33 0.00 N	41.07 3.36 0.00 N	47.89 4.03 0.00 N	56.96 4.94 0.00 N	76.45 6.66 0.00 N	68.73 6.43 0.00 N	68.13 6.12 0.00 N	59.58 5.17 0.00 N	64.59 5.67 0.00 N	60.97 5.75 0.00 N	54.65 5.16 0.00 N	84.22 7.94 0.00 N	74.99 7.38 0.00 N	107.59 10.92 0.00 N	90.68 8.92 0.00 N	109.11 10.27 0.00 N	61.35 5.76 0.00 N	56.56 4.78 0.00 N	-35.94 -1.97 0.00 N
RAVENSWOOD_GT2_3 24246	45.80 3.78 0.00 N	37.66 3.05 0.00 N	34.78 2.73 0.00 N	38.15 3.04 0.00 N	39.67 3.13 0.00 N	42.29 3.36 0.00 N	41.10 3.38 0.00 N	47.93 4.06 0.00 N	57.01 4.99 0.00 N	76.50 6.71 0.00 N	68.78 6.49 0.00 N	68.18 6.17 0.00 N	59.64 5.22 0.00 N	64.65 5.73 0.00 N	61.02 5.80 0.00 N	54.70 5.21 0.00 N	84.30 8.02 0.00 N	75.06 7.44 0.00 N	107.68 11.02 0.00 N	90.75 8.99 0.00 N	109.21 10.37 0.00 N	61.41 5.82 0.00 N	56.59 4.82 0.00 N	-35.99 -2.01 0.00 N
RAVENSWOOD_GT2_4 24247	45.80 3.78 0.00 N	37.66 3.05 0.00 N	34.78 2.73 0.00 N	38.15 3.04 0.00 N	39.67 3.13 0.00 N	42.29 3.36 0.00 N	41.10 3.38 0.00 N	47.93 4.06 0.00 N	57.01 4.99 0.00 N	76.50 6.71 0.00 N	68.78 6.49 0.00 N	68.18 6.17 0.00 N	59.64 5.22 0.00 N	64.65 5.73 0.00 N	61.02 5.80 0.00 N	54.70 5.21 0.00 N	84.30 8.02 0.00 N	75.06 7.44 0.00 N	107.68 11.02 0.00 N	90.75 8.99 0.00 N	109.21 10.37 0.00 N	61.41 5.82 0.00 N	56.59 4.82 0.00 N	-35.99 -2.01 0.00 N
RAVENSWOOD_GT3_1 24248	45.78 3.76 0.00 N	37.64 3.02 0.00 N	34.76 2.72 0.00 N	38.14 3.03 0.00 N	39.65 3.11 0.00 N	42.27 3.34 0.00 N	41.08 3.36 0.00 N	47.90 4.03 0.00 N	56.96 4.95 0.00 N	76.45 6.67 0.00 N	68.73 6.44 0.00 N	68.15 6.14 0.00 N	59.59 5.18 0.00 N	64.61 5.69 0.00 N	60.97 5.75 0.00 N	54.66 5.17 0.00 N	84.23 7.95 0.00 N	75.00 7.39 0.00 N	107.60 10.93 0.00 N	90.69 8.94 0.00 N	109.11 10.27 0.00 N	61.36 5.77 0.00 N	56.56 4.78 0.00 N	-35.93 -1.95 0.00 N
RAVENSWOOD_GT3_2 24249	45.78 3.76 0.00 N	37.64 3.02 0.00 N	34.76 2.72 0.00 N	38.14 3.03 0.00 N	39.65 3.11 0.00 N	42.27 3.34 0.00 N	41.08 3.36 0.00 N	47.90 4.03 0.00 N	56.96 4.95 0.00 N	76.45 6.67 0.00 N	68.73 6.44 0.00 N	68.15 6.14 0.00 N	59.59 5.18 0.00 N	64.61 5.69 0.00 N	60.97 5.75 0.00 N	54.66 5.17 0.00 N	84.23 7.95 0.00 N	75.00 7.39 0.00 N	107.60 10.93 0.00 N	90.69 8.94 0.00 N	109.11 10.27 0.00 N	61.36 5.77 0.00 N	56.56 4.78 0.00 N	-35.93 -1.95 0.00 N

RAVENSWOOD_GT3_3 24250	45.83 3.81 0.00 N	37.68 3.06 0.00 N	34.79 2.75 0.00 N	38.17 3.06 0.00 N	39.69 3.15 0.00 N	42.31 3.38 0.00 N	41.12 3.40 0.00 N	47.94 4.08 0.00 N	57.03 5.02 0.00 N	76.56 6.77 0.00 N	68.82 6.52 0.00 N	68.23 6.22 0.00 N	59.67 5.26 0.00 N	64.68 5.76 0.00 N	61.04 5.82 0.00 N	54.73 5.24 0.00 N	84.34 8.06 0.00 N	75.11 7.49 0.00 N	107.74 11.08 0.00 N	90.82 9.06 0.00 N	109.27 10.43 0.00 N	61.43 5.84 0.00 N	56.64 4.86 0.00 N	-35.96 -1.98 0.00 N
RAVENSWOOD_GT3_4 24251	45.83 3.81 0.00 N	37.68 3.06 0.00 N	34.79 2.75 0.00 N	38.17 3.06 0.00 N	39.69 3.15 0.00 N	42.31 3.38 0.00 N	41.12 3.40 0.00 N	47.94 4.08 0.00 N	57.03 5.02 0.00 N	76.56 6.77 0.00 N	68.82 6.52 0.00 N	68.23 6.22 0.00 N	59.67 5.26 0.00 N	64.68 5.76 0.00 N	61.04 5.82 0.00 N	54.73 5.24 0.00 N	84.34 8.06 0.00 N	75.11 7.49 0.00 N	107.74 11.08 0.00 N	90.82 9.06 0.00 N	109.27 10.43 0.00 N	61.43 5.84 0.00 N	56.64 4.86 0.00 N	-35.96 -1.98 0.00 N
RAVENSWOOD_GT_1 23729	46.81 4.79 0.00 N	54.52 3.89 -16.02 N	42.32 3.49 -6.79 N	38.94 3.83 0.00 N	40.48 3.94 0.00 N	43.11 4.18 0.00 N	41.92 4.20 0.00 N	48.87 5.00 0.00 N	58.14 6.13 0.00 N	78.04 8.25 0.00 N	70.26 7.96 0.00 N	69.74 7.73 0.00 N	61.03 6.61 0.00 N	66.18 7.26 0.00 N	62.46 7.24 0.00 N	56.05 6.56 0.00 N	86.23 9.95 0.00 N	76.52 8.91 0.00 N	110.13 13.47 0.00 N	92.75 10.99 0.00 N	111.72 12.88 0.00 N	62.91 7.33 0.00 N	57.97 6.20 0.00 N	-36.71 -2.73 0.00 N
RAVENSWOOD_GT_10 24258	45.88 3.86 0.00 N	37.72 3.11 0.00 N	34.84 2.79 0.00 N	38.21 3.10 0.00 N	39.74 3.20 0.00 N	42.36 3.42 0.00 N	41.16 3.44 0.00 N	47.99 4.12 0.00 N	57.09 5.08 0.00 N	76.63 6.85 0.00 N	68.89 6.60 0.00 N	68.31 6.30 0.00 N	59.74 5.33 0.00 N	64.77 5.86 0.00 N	61.14 5.92 0.00 N	54.81 5.32 0.00 N	84.46 8.18 0.00 N	75.16 7.55 0.00 N	107.87 11.21 0.00 N	90.92 9.15 0.00 N	109.41 10.57 0.00 N	61.53 5.94 0.00 N	56.71 4.93 0.00 N	-36.06 -2.08 0.00 N
RAVENSWOOD_GT_11 24259	45.88 3.86 0.00 N	37.72 3.11 0.00 N	34.84 2.79 0.00 N	38.21 3.10 0.00 N	39.74 3.20 0.00 N	42.36 3.42 0.00 N	41.16 3.44 0.00 N	47.99 4.12 0.00 N	57.09 5.08 0.00 N	76.63 6.85 0.00 N	68.89 6.60 0.00 N	68.31 6.30 0.00 N	59.74 5.33 0.00 N	64.77 5.86 0.00 N	61.14 5.92 0.00 N	54.81 5.32 0.00 N	84.46 8.18 0.00 N	75.16 7.55 0.00 N	107.87 11.21 0.00 N	90.92 9.15 0.00 N	109.41 10.57 0.00 N	61.53 5.94 0.00 N	56.71 4.93 0.00 N	-36.06 -2.08 0.00 N
RAVENSWOOD_GT_4 24252	45.04 3.02 0.00 N	37.04 2.42 0.00 N	34.23 2.18 0.00 N	37.57 2.46 0.00 N	39.07 2.53 0.00 N	41.66 2.73 0.00 N	40.48 2.76 0.00 N	47.20 3.34 0.00 N	56.13 4.11 0.00 N	75.29 5.51 0.00 N	67.63 5.33 0.00 N	66.96 4.94 0.00 N	58.53 4.12 0.00 N	63.45 4.53 0.00 N	59.88 4.66 0.00 N	53.65 4.15 0.00 N	82.71 6.43 0.00 N	73.91 6.29 0.00 N	105.72 9.06 0.00 N	89.18 7.42 0.00 N	107.22 8.38 0.00 N	60.22 4.64 0.00 N	55.53 3.76 0.00 N	-35.35 -1.37 0.00 N
RAVENSWOOD_GT_5 24254	45.04 3.02 0.00 N	37.04 2.42 0.00 N	34.23 2.18 0.00 N	37.57 2.46 0.00 N	39.07 2.53 0.00 N	41.66 2.73 0.00 N	40.48 2.76 0.00 N	47.20 3.34 0.00 N	56.13 4.11 0.00 N	75.29 5.51 0.00 N	67.63 5.33 0.00 N	66.96 4.94 0.00 N	58.53 4.12 0.00 N	63.45 4.53 0.00 N	59.88 4.66 0.00 N	53.65 4.15 0.00 N	82.71 6.43 0.00 N	73.91 6.29 0.00 N	105.72 9.06 0.00 N	89.18 7.42 0.00 N	107.22 8.38 0.00 N	60.22 4.64 0.00 N	55.53 3.76 0.00 N	-35.35 -1.37 0.00 N
RAVENSWOOD_GT_6 24253	45.04 3.02 0.00 N	37.04 2.42 0.00 N	34.23 2.18 0.00 N	37.57 2.46 0.00 N	39.07 2.53 0.00 N	41.66 2.73 0.00 N	40.48 2.76 0.00 N	47.20 3.34 0.00 N	56.13 4.11 0.00 N	75.29 5.51 0.00 N	67.63 5.33 0.00 N	66.96 4.94 0.00 N	58.53 4.12 0.00 N	63.45 4.53 0.00 N	59.88 4.66 0.00 N	53.65 4.15 0.00 N	82.71 6.43 0.00 N	73.91 6.29 0.00 N	105.72 9.06 0.00 N	89.18 7.42 0.00 N	107.22 8.38 0.00 N	60.22 4.64 0.00 N	55.53 3.76 0.00 N	-35.35 -1.37 0.00 N
RAVENSWOOD_GT_7 24255	45.04 3.02 0.00 N	37.04 2.42 0.00 N	34.23 2.18 0.00 N	37.57 2.46 0.00 N	39.07 2.53 0.00 N	41.66 2.73 0.00 N	40.48 2.76 0.00 N	47.20 3.34 0.00 N	56.13 4.11 0.00 N	75.29 5.51 0.00 N	67.63 5.33 0.00 N	66.96 4.94 0.00 N	58.53 4.12 0.00 N	63.45 4.53 0.00 N	59.88 4.66 0.00 N	53.65 4.15 0.00 N	82.71 6.43 0.00 N	73.91 6.29 0.00 N	105.72 9.06 0.00 N	89.18 7.42 0.00 N	107.22 8.38 0.00 N	60.22 4.64 0.00 N	55.53 3.76 0.00 N	-35.35 -1.37 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.88 3.86 0.00 N	37.72 3.11 0.00 N	34.84 2.79 0.00 N	38.21 3.10 0.00 N	39.74 3.20 0.00 N	42.36 3.42 0.00 N	41.16 3.44 0.00 N	47.99 4.12 0.00 N	57.09 5.08 0.00 N	76.63 6.85 0.00 N	68.89 6.60 0.00 N	68.31 6.30 0.00 N	59.74 5.33 0.00 N	64.77 5.86 0.00 N	61.14 5.92 0.00 N	54.81 5.32 0.00 N	84.46 8.18 0.00 N	75.16 7.55 0.00 N	107.87 11.21 0.00 N	90.92 9.15 0.00 N	109.41 10.57 0.00 N	61.53 5.94 0.00 N	56.71 4.93 0.00 N	-36.06 -2.08 0.00 N
RAVENSWOOD_GT_9 24257	45.88 3.86 0.00 N	37.72 3.11 0.00 N	34.84 2.79 0.00 N	38.21 3.10 0.00 N	39.74 3.20 0.00 N	42.36 3.42 0.00 N	41.16 3.44 0.00 N	47.99 4.12 0.00 N	57.09 5.08 0.00 N	76.63 6.85 0.00 N	68.89 6.60 0.00 N	68.31 6.30 0.00 N	59.74 5.33 0.00 N	64.77 5.86 0.00 N	61.14 5.92 0.00 N	54.81 5.32 0.00 N	84.46 8.18 0.00 N	75.16 7.55 0.00 N	107.87 11.21 0.00 N	90.92 9.15 0.00 N	109.41 10.57 0.00 N	61.53 5.94 0.00 N	56.71 4.93 0.00 N	-36.06 -2.08 0.00 N
RAVENSWOOD____1 23533	46.81 4.79 0.00 N	54.52 3.89 -16.02 N	42.32 3.49 -6.79 N	38.94 3.83 0.00 N	40.48 3.94 0.00 N	43.11 4.18 0.00 N	41.92 4.20 0.00 N	48.87 5.00 0.00 N	58.14 6.13 0.00 N	78.04 8.25 0.00 N	70.26 7.96 0.00 N	69.74 7.73 0.00 N	61.03 6.61 0.00 N	66.18 7.26 0.00 N	62.46 7.24 0.00 N	56.05 6.56 0.00 N	86.23 9.95 0.00 N	76.52 8.91 0.00 N	110.13 13.47 0.00 N	92.75 10.99 0.00 N	111.72 12.88 0.00 N	62.91 7.33 0.00 N	57.97 6.20 0.00 N	-36.71 -2.73 0.00 N
RAVENSWOOD____2 23534	46.81 4.79 0.00 N	54.52 3.89 -16.02 N	42.32 3.49 -6.79 N	38.94 3.83 0.00 N	40.48 3.94 0.00 N	43.11 4.18 0.00 N	41.92 4.20 0.00 N	48.87 5.00 0.00 N	58.14 6.13 0.00 N	78.04 8.25 0.00 N	70.26 7.96 0.00 N	69.74 7.73 0.00 N	61.03 6.61 0.00 N	66.18 7.26 0.00 N	62.46 7.24 0.00 N	56.05 6.56 0.00 N	86.23 9.95 0.00 N	76.52 8.91 0.00 N	110.13 13.47 0.00 N	92.75 10.99 0.00 N	111.72 12.88 0.00 N	62.91 7.33 0.00 N	57.97 6.20 0.00 N	-36.71 -2.73 0.00 N
RAVENSWOOD____3 23535	45.78 3.76 0.00 0.00	37.64 3.02 0.00 0.00	34.76 2.72 0.00 0.00	38.14 3.03 0.00 0.00	39.65 3.11 0.00 0.00	42.27 3.34 0.00 0.00	41.08 3.36 0.00 0.00	47.90 4.03 0.00 0.00	56.97 4.95 0.00 0.00	76.46 6.67 0.00 0.00	68.74 6.44 0.00 0.00	68.15 6.14 0.00 0.00	59.60 5.18 0.00 0.00	64.61 5.69 0.00 0.00	60.97 5.75 0.00 0.00	54.66 5.17 0.00 0.00	84.24 7.96 0.00 0.00	75.01 7.39 0.00 0.00	107.60 10.93 0.00 0.00	90.69 8.94 0.00 0.00	109.12 10.28 0.00 0.00	61.36 5.78 0.00 0.00	56.56 4.78 0.00 0.00	-35.93 -1.95 0.00 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4 23820	46.81 4.79 0.00 N	54.52 3.89 -16.02 N	42.32 3.48 -6.79 N	38.94 3.83 0.00 N	40.47 3.94 0.00 N	43.11 4.18 0.00 N	41.92 4.20 0.00 N	48.87 5.00 0.00 N	58.14 6.13 0.00 N	78.04 8.25 0.00 N	70.25 7.96 0.00 N	69.73 7.72 0.00 N	61.02 6.61 0.00 N	66.17 7.25 0.00 N	62.46 7.24 0.00 N	56.05 6.56 0.00 N	86.22 9.95 0.00 N	76.52 8.90 0.00 N	110.13 13.46 0.00 N	92.75 10.99 0.00 N	111.72 12.88 0.00 N	62.91 7.32 0.00 N	57.97 6.20 0.00 N	-36.71 -2.73 0.00 N		
RCPI_TRUST___DRP 24196	45.81 3.79 0.00 N	37.67 3.05 0.00 N	34.78 2.73 0.00 N	38.16 3.05 0.00 N	39.68 3.14 0.00 N	42.30 3.36 0.00 N	41.10 3.38 0.00 N	47.94 4.07 0.00 N	57.03 5.01 0.00 N	76.56 6.77 0.00 N	68.80 6.50 0.00 N	68.21 6.20 0.00 N	59.67 5.26 0.00 N	64.69 5.77 0.00 N	61.05 5.83 0.00 N	54.73 5.24 0.00 N	84.36 8.08 0.00 N	75.11 7.49 0.00 N	107.74 11.08 0.00 N	90.81 9.05 0.00 N	109.22 10.38 0.00 N	61.42 5.83 0.00 N	56.61 4.84 0.00 N	-35.98 -2.00 0.00 N		
RENSSELAER___COGEN 23796	44.35 2.34 0.00 N	36.47 1.85 0.00 N	33.68 1.63 0.00 N	37.00 1.89 0.00 N	38.53 1.99 0.00 N	41.10 2.17 0.00 N	39.79 2.07 0.00 N	46.26 2.39 0.00 N	54.97 2.96 0.00 N	73.74 3.95 0.00 N	66.22 3.92 0.00 N	65.61 3.60 0.00 N	57.39 2.97 0.00 N	62.09 3.18 0.00 N	58.45 3.23 0.00 N	52.43 2.93 0.00 N	80.75 4.47 0.00 N	71.79 4.18 0.00 N	102.87 6.20 0.00 N	86.83 5.07 0.00 N	104.86 6.02 0.00 N	58.85 3.26 0.00 N	54.29 2.52 0.00 N	-35.05 -1.07 0.00 N		
REVERE_CPPR_DRP 24186	42.65 0.63 0.00 N	35.11 0.49 0.00 N	32.48 0.43 0.00 N	35.49 0.39 0.00 N	36.96 0.42 0.00 N	39.43 0.49 0.00 N	38.31 0.59 0.00 N	44.62 0.76 0.00 N	53.09 1.08 0.00 N	71.46 1.68 0.00 N	63.92 1.62 0.00 N	63.50 1.49 0.00 N	55.61 1.19 0.00 N	60.19 1.27 0.00 N	56.38 1.16 0.00 N	50.41 0.92 0.00 N	77.88 1.58 -0.02 N	70.01 1.56 -0.84 N	103.11 3.10 -3.35 N	85.21 2.69 -0.76 N	101.91 3.07 0.00 N	57.00 1.42 0.00 N	52.77 1.00 0.00 N	-34.72 -0.75 0.00 N		
ROCHESTER_9_IC 23652	39.43 -2.59 0.00 N	32.55 -2.06 0.00 N	30.15 -1.89 0.00 N	32.89 -2.22 0.00 N	34.22 -2.32 0.00 N	36.42 -2.52 0.00 N	35.56 -2.16 0.00 N	41.26 -2.60 0.00 N	48.67 -3.35 0.00 N	65.83 -3.96 0.00 N	59.11 -3.19 0.00 N	58.82 -3.19 0.00 N	51.32 -3.09 0.00 N	55.59 -3.33 0.00 N	52.12 -3.11 0.00 N	46.50 -2.99 0.00 N	72.11 -4.18 -0.02 N	65.23 -3.14 -0.76 N	97.57 -2.15 -3.05 N	81.16 -1.30 -0.70 N	97.23 -1.61 0.00 N	54.12 -1.47 0.00 N	50.17 -1.60 0.00 N	-33.91 0.07 0.00 N		
ROSETON___1 23587	44.88 2.86 0.00 N	36.90 2.29 0.00 N	34.10 2.05 0.00 N	37.42 2.31 0.00 N	38.93 2.39 0.00 N	41.52 2.58 0.00 N	40.30 2.58 0.00 N	46.96 3.09 0.00 N	55.82 3.80 0.00 N	74.84 5.06 0.00 N	67.09 4.80 0.00 N	66.52 4.51 0.00 N	58.27 3.86 0.00 N	63.10 4.19 0.00 N	59.53 4.31 0.00 N	53.38 3.88 0.00 N	82.29 6.01 0.00 N	73.28 5.66 0.00 N	105.00 8.33 0.00 N	88.44 6.68 0.00 N	106.43 7.59 0.00 N	59.88 4.29 0.00 N	55.32 3.54 0.00 N	-35.35 -1.37 0.00 N		
ROSETON___2 23588	44.92 2.90 0.00 N	36.94 2.33 0.00 N	34.13 2.09 0.00 N	37.46 2.35 0.00 N	38.97 2.43 0.00 N	41.56 2.62 0.00 N	40.34 2.62 0.00 N	47.00 3.13 0.00 N	55.87 3.86 0.00 N	74.96 5.18 0.00 N	67.27 4.97 0.00 N	66.68 4.67 0.00 N	58.35 3.94 0.00 N	63.18 4.26 0.00 N	59.59 4.36 0.00 N	53.42 3.93 0.00 N	82.41 6.13 0.00 N	73.36 5.75 0.00 N	105.17 8.51 0.00 N	88.67 6.91 0.00 N	106.78 7.94 0.00 N	60.03 4.44 0.00 N	55.40 3.62 0.00 N	-35.38 -1.40 0.00 N		
RUSSELL___1 23602	39.55 -2.47 0.00 N	32.61 -2.01 0.00 N	30.18 -1.87 0.00 N	32.89 -2.23 0.00 N	34.22 -2.32 0.00 N	36.48 -2.46 0.00 N	35.66 -2.07 0.00 N	41.56 -2.30 0.00 N	49.31 -2.70 0.00 N	66.58 -3.21 0.00 N	59.77 -2.53 0.00 N	59.48 -2.53 0.00 N	52.05 -2.37 0.00 N	56.21 -2.71 0.00 N	52.79 -2.43 0.00 N	47.21 -2.29 0.00 N	73.56 -2.74 -0.02 N	66.96 -1.42 -0.76 N	100.23 0.52 -3.05 N	83.67 1.22 -0.70 N	100.27 1.43 0.00 N	55.73 0.14 0.00 N	51.80 0.02 0.00 N	-34.72 -0.75 0.00 N		
RUSSELL___2 23532	39.55 -2.47 0.00 N	32.61 -2.01 0.00 N	30.18 -1.87 0.00 N	32.89 -2.23 0.00 N	34.22 -2.32 0.00 N	36.48 -2.46 0.00 N	35.66 -2.07 0.00 N	41.56 -2.30 0.00 N	49.31 -2.70 0.00 N	66.58 -3.21 0.00 N	59.77 -2.53 0.00 N	59.48 -2.53 0.00 N	52.05 -2.37 0.00 N	56.21 -2.71 0.00 N	52.79 -2.43 0.00 N	47.21 -2.29 0.00 N	73.56 -2.74 -0.02 N	66.96 -1.42 -0.76 N	100.23 0.52 -3.05 N	83.67 1.22 -0.70 N	100.27 1.43 0.00 N	55.73 0.14 0.00 N	51.80 0.02 0.00 N	-34.72 -0.75 0.00 N		
RUSSELL___3 23549	39.19 -2.83 0.00 N	32.35 -2.27 0.00 N	29.96 -2.08 0.00 N	32.68 -2.43 0.00 N	34.01 -2.53 0.00 N	36.20 -2.74 0.00 N	35.35 -2.37 0.00 N	41.12 -2.74 0.00 N	48.59 -3.42 0.00 N	65.53 -4.25 0.00 N	58.89 -3.41 0.00 N	58.65 -3.36 0.00 N	51.26 -3.16 0.00 N	55.41 -3.50 0.00 N	52.02 -3.20 0.00 N	46.49 -3.00 0.00 N	72.30 -3.99 -0.02 N	65.71 -2.66 -0.76 N	97.80 -1.92 -3.05 N	81.44 -1.02 -0.70 N	97.58 -1.26 0.00 N	54.39 -1.20 0.00 N	50.55 -1.23 0.00 N	-34.10 -0.12 0.00 N		
RUSSELL___4 23556	39.39 -2.63 0.00 N	32.48 -2.13 0.00 N	30.06 -1.99 0.00 N	32.75 -2.36 0.00 N	34.09 -2.45 0.00 N	36.33 -2.61 0.00 N	35.52 -2.20 0.00 N	41.41 -2.45 0.00 N	49.18 -2.83 0.00 N	66.34 -3.44 0.00 N	59.55 -2.75 0.00 N	59.24 -2.77 0.00 N	51.88 -2.54 0.00 N	56.00 -2.92 0.00 N	52.62 -2.61 0.00 N	47.07 -2.42 0.00 N	73.33 -2.97 -0.02 N	66.75 -1.63 -0.76 N	99.85 0.13 -3.05 N	83.34 0.88 -0.70 N	99.87 1.04 0.00 N	55.51 -0.08 0.00 N	51.65 -0.13 0.00 N	-34.68 -0.71 0.00 N		
RUSSELL___STATION 23914	39.31 -2.71 0.00 N	32.45 -2.17 0.00 N	30.05 -2.00 0.00 N	32.77 -2.34 0.00 N	34.10 -2.44 0.00 N	36.30 -2.64 0.00 N	35.46 -2.26 0.00 N	41.22 -2.65 0.00 N	48.70 -3.31 0.00 N	65.76 -4.03 0.00 N	59.07 -3.23 0.00 N	58.80 -3.21 0.00 N	51.37 -3.05 0.00 N	55.56 -3.36 0.00 N	52.14 -3.08 0.00 N	46.58 -2.92 0.00 N	72.48 -3.82 -0.02 N	65.83 -2.54 -0.76 N	98.07 -1.65 -3.05 N	81.70 -0.76 -0.70 N	97.88 -0.96 0.00 N	54.50 -1.09 0.00 N	50.63 -1.14 0.00 N	-34.10 -0.12 0.00 N		
S SALMON___HYD 24043	41.53 -0.49 0.00 N	34.19 -0.43 0.00 N	31.62 -0.42 0.00 N	34.57 -0.54 0.00 N	35.96 -0.58 0.00 N	38.36 -0.58 0.00 N	37.12 -0.60 0.00 N	43.24 -0.63 0.00 N	51.38 -0.63 0.00 N	69.18 -0.61 0.00 N	61.90 -0.40 0.00 N	61.57 -0.44 0.00 N	54.09 -0.33 0.00 N	58.50 -0.41 0.00 N	54.73 -0.49 0.00 N	48.92 -0.57 0.00 N	75.52 -0.83 -0.07 N	69.62 -0.75 -2.76 N	107.49 -0.20 -11.02 N	84.29 0.02 -2.52 N	98.78 -0.06 0.00 N	55.30 -0.29 0.00 N	51.26 -0.52 0.00 N	-34.06 -0.08 0.00 N		
SELKIRK___II	43.53	35.80	33.07	36.31	37.81	40.32	39.00	45.33	53.82	72.20	64.80	64.23	56.21	60.82	57.24	51.36	79.15	70.37	100.73	85.04	102.78	57.73	53.31	-34.46		

23799	1.51 0.00 N	1.19 0.00 N	1.03 0.00 N	1.20 0.00 N	1.28 0.00 N	1.38 0.00 N	1.28 0.00 N	1.46 0.00 N	1.81 0.00 N	2.42 0.00 N	2.50 0.00 N	2.22 0.00 N	1.79 0.00 N	1.90 0.00 N	2.02 0.00 N	1.86 0.00 N	2.87 0.00 N	2.75 0.00 N	4.07 0.00 N	3.28 0.00 N	3.94 0.00 N	2.14 0.00 N	1.54 0.00 N	-0.48 0.00 N
SELKIRK___ 23801	43.78 1.77 0.00 N	36.02 1.40 0.00 N	33.27 1.23 0.00 N	36.53 1.42 0.00 N	38.04 1.50 0.00 N	40.54 1.60 0.00 N	39.10 1.38 0.00 N	45.46 1.60 0.00 N	54.00 1.99 0.00 N	72.47 2.69 0.00 N	65.04 2.74 0.00 N	64.48 2.47 0.00 N	56.42 2.00 0.00 N	61.05 2.14 0.00 N	57.47 2.25 0.00 N	51.55 2.06 0.00 N	79.48 3.20 0.00 N	70.69 3.07 0.00 N	101.24 4.58 0.00 N	85.46 3.70 0.00 N	103.22 4.38 0.00 N	57.96 2.37 0.00 N	53.53 1.75 0.00 N	-34.61 -0.63 0.00 N
SENECA OSWGO___HYD 24041	41.15 -0.87 0.00 N	33.88 -0.73 0.00 N	31.33 -0.71 0.00 N	34.26 -0.85 0.00 N	35.63 -0.90 0.00 N	37.99 -0.94 0.00 N	36.90 -0.82 0.00 N	42.95 -0.91 0.00 N	50.96 -1.05 0.00 N	68.61 -1.17 0.00 N	61.38 -0.91 0.00 N	61.07 -0.95 0.00 N	53.46 -0.96 0.00 N	57.79 -1.13 0.00 N	54.08 -1.15 0.00 N	48.31 -1.19 0.00 N	74.45 -1.91 0.00 N	69.47 -1.51 0.00 N	108.95 -1.19 0.00 N	84.05 -0.79 0.00 N	97.94 -0.90 0.00 N	54.93 -0.66 0.00 N	50.88 -0.90 0.00 N	-33.80 0.18 0.00 N
SENECA___ENERGY 23797	40.02 -1.99 0.00 N	33.23 -1.39 0.00 N	30.77 -1.28 0.00 N	33.56 -1.55 0.00 N	34.93 -1.62 0.00 N	37.20 -1.73 0.00 N	36.24 -1.48 0.00 N	42.12 -1.74 0.00 N	49.74 -2.28 0.00 N	67.11 -2.68 0.00 N	60.08 -2.21 0.00 N	59.68 -2.33 0.00 N	52.10 -2.32 0.00 N	56.43 -2.49 0.00 N	52.91 -2.31 0.00 N	47.21 -2.28 0.00 N	73.39 -2.93 0.00 N	67.06 -2.21 -1.65 N	101.47 -1.78 -6.59 N	82.14 -1.13 -1.51 N	97.25 -1.58 0.00 N	54.31 -1.28 0.00 N	50.28 -1.50 0.00 N	-33.52 0.46 0.00 N
SHOEMAKER___GT 23640	44.55 2.53 0.00 N	36.65 2.03 0.00 N	33.86 1.82 0.00 N	37.15 2.03 0.00 N	38.65 2.11 0.00 N	41.23 2.29 0.00 N	40.04 2.32 0.00 N	46.69 2.82 0.00 N	55.50 3.49 0.00 N	74.51 4.73 0.00 N	66.84 4.55 0.00 N	66.27 4.26 0.00 N	57.94 3.52 0.00 N	62.73 3.82 0.00 N	59.13 3.91 0.00 N	53.02 3.53 0.00 N	81.78 5.50 0.00 N	72.83 5.22 0.00 N	104.54 7.87 0.00 N	88.24 6.48 0.00 N	106.29 7.45 0.00 N	59.67 4.08 0.00 N	55.05 3.27 0.00 N	-35.25 -1.27 0.00 N
SHOREHAM_IC_1 23715	69.77 5.20 -22.56 N	67.82 4.21 -29.00 N	66.54 3.88 -30.61 N	66.35 4.30 -26.94 N	65.30 4.47 -24.29 N	65.90 4.80 -22.16 N	66.74 4.78 -24.24 N	67.98 5.65 -18.46 N	70.77 6.77 -11.99 N	86.61 8.86 -7.97 N	94.23 8.31 -23.63 N	113.88 7.97 -43.89 N	108.67 6.61 -47.64 N	96.52 7.28 -30.32 N	106.01 7.28 -43.51 N	192.19 6.46 -136.24 N	128.68 8.70 -43.70 N	144.44 8.26 -68.57 N	185.47 10.97 -77.83 N	125.57 9.12 -34.70 N	129.67 12.86 -17.96 N	89.05 7.52 -25.94 N	78.33 6.41 -20.15 N	-12.63 -3.16 -24.50 N
SHOREHAM_IC_2 23716	69.77 5.20 -22.56 N	67.82 4.21 -29.00 N	66.54 3.88 -30.61 N	66.35 4.30 -26.94 N	65.30 4.47 -24.29 N	65.90 4.80 -22.16 N	66.74 4.78 -24.24 N	67.98 5.65 -18.46 N	70.77 6.77 -11.99 N	86.61 8.86 -7.97 N	94.23 8.31 -23.63 N	113.88 7.97 -43.89 N	108.67 6.61 -47.64 N	96.52 7.28 -30.32 N	106.01 7.28 -43.51 N	192.19 6.46 -136.24 N	128.68 8.70 -43.70 N	144.44 8.26 -68.57 N	185.47 10.97 -77.83 N	125.57 9.12 -34.70 N	129.67 12.86 -17.96 N	89.05 7.52 -25.94 N	78.33 6.41 -20.15 N	-12.63 -3.16 -24.50 N
SISSONVILLE____ 23735	41.81 -0.21 0.00 N	34.43 -0.18 0.00 N	31.98 -0.07 0.00 N	35.02 -0.09 0.00 N	36.44 -0.10 0.00 N	38.77 -0.17 0.00 N	36.92 -0.80 0.00 N	42.96 -0.91 0.00 N	50.98 -1.03 0.00 N	68.27 -1.52 0.00 N	60.70 -1.60 0.00 N	60.75 -1.26 0.00 N	53.70 -0.72 0.00 N	58.28 -0.63 0.00 N	54.44 -0.78 0.00 N	48.89 -0.60 0.00 N	75.13 -1.15 0.00 N	66.38 -1.58 -1.38 N	95.37 -2.68 -0.31 N	79.40 -2.67 0.00 N	95.82 -3.02 0.00 N	53.96 -1.63 0.00 N	50.64 -1.13 0.00 N	-34.00 -0.02 0.00 N
SITHE_IND_GS1 24169	40.57 -1.45 0.00 N	33.43 -1.18 0.00 N	30.94 -1.10 0.00 N	33.86 -1.26 0.00 N	35.22 -1.32 0.00 N	37.53 -1.41 0.00 N	36.41 -1.31 0.00 N	42.33 -1.53 0.00 N	50.15 -1.86 0.00 N	67.42 -2.36 0.00 N	60.31 -1.99 0.00 N	59.98 -2.04 0.00 N	52.51 -1.90 0.00 N	56.74 -2.18 0.00 N	53.07 -2.16 0.00 N	47.41 -2.09 0.00 N	72.83 -3.21 0.24 N	54.83 -2.70 10.09 N	52.82 -3.52 40.33 N	69.78 -2.76 9.22 N	95.71 -3.13 0.00 N	53.85 -1.73 0.00 N	50.19 -1.58 0.00 N	-33.31 0.67 0.00 N
SITHE_IND_GS2 24170	40.57 -1.45 0.00 N	33.43 -1.18 0.00 N	30.94 -1.10 0.00 N	33.86 -1.26 0.00 N	35.22 -1.32 0.00 N	37.53 -1.41 0.00 N	36.41 -1.31 0.00 N	42.33 -1.53 0.00 N	50.15 -1.86 0.00 N	67.42 -2.36 0.00 N	60.31 -1.99 0.00 N	59.98 -2.04 0.00 N	52.51 -1.90 0.00 N	56.75 -2.17 0.00 N	53.07 -2.16 0.00 N	47.41 -2.09 0.00 N	72.83 -3.21 0.24 N	54.83 -2.70 10.09 N	52.82 -3.52 40.33 N	69.78 -2.76 9.22 N	95.71 -3.13 0.00 N	53.85 -1.73 0.00 N	50.19 -1.58 0.00 N	-33.31 0.67 0.00 N
SITHE_IND_GS3 24171	40.57 -1.45 0.00 N	33.43 -1.18 0.00 N	30.94 -1.10 0.00 N	33.86 -1.26 0.00 N	35.22 -1.32 0.00 N	37.53 -1.41 0.00 N	36.41 -1.31 0.00 N	42.33 -1.53 0.00 N	50.15 -1.86 0.00 N	67.42 -2.36 0.00 N	60.31 -1.99 0.00 N	59.98 -2.04 0.00 N	52.51 -1.90 0.00 N	56.75 -2.17 0.00 N	53.07 -2.16 0.00 N	47.41 -2.09 0.00 N	72.83 -3.21 0.24 N	54.83 -2.70 10.09 N	52.82 -3.52 40.33 N	69.78 -2.76 9.22 N	95.71 -3.13 0.00 N	53.85 -1.73 0.00 N	50.19 -1.58 0.00 N	-33.31 0.67 0.00 N
SITHE_IND_GS4 24172	40.57 -1.45 0.00 N	33.43 -1.18 0.00 N	30.94 -1.10 0.00 N	33.86 -1.26 0.00 N	35.22 -1.32 0.00 N	37.53 -1.41 0.00 N	36.41 -1.31 0.00 N	42.33 -1.53 0.00 N	50.15 -1.86 0.00 N	67.42 -2.36 0.00 N	60.31 -1.99 0.00 N	59.98 -2.04 0.00 N	52.51 -1.90 0.00 N	56.75 -2.17 0.00 N	53.07 -2.16 0.00 N	47.41 -2.09 0.00 N	72.83 -3.21 0.24 N	54.83 -2.70 10.09 N	52.82 -3.52 40.33 N	69.78 -2.76 9.22 N	95.71 -3.13 0.00 N	53.85 -1.73 0.00 N	50.19 -1.58 0.00 N	-33.31 0.67 0.00 N
SITHE___BATAVIA 24024	37.88 -4.14 0.00 N	31.39 -3.22 0.00 N	29.11 -2.94 0.00 N	31.72 -3.39 0.00 N	33.01 -3.53 0.00 N	35.04 -3.90 0.00 N	34.30 -3.42 0.00 N	39.61 -4.25 0.00 N	46.37 -5.65 0.00 N	62.91 -6.88 0.00 N	56.58 -5.72 0.00 N	56.27 -5.74 0.00 N	48.89 -5.53 0.00 N	53.08 -5.84 0.00 N	49.87 -5.35 0.00 N	44.41 -5.08 0.00 N	69.62 -6.68 -0.02 N	63.16 -5.22 -0.76 N	93.91 -5.80 -3.05 N	78.17 -4.28 -0.70 N	93.54 -5.31 0.00 N	51.84 -3.74 0.00 N	48.31 -3.46 0.00 N	-33.16 0.82 0.00 N
SITHE___INDEPEND 23800	40.57 -1.45 0.00 N	33.43 -1.18 0.00 N	30.94 -1.10 0.00 N	33.86 -1.26 0.00 N	35.22 -1.32 0.00 N	37.53 -1.41 0.00 N	36.41 -1.31 0.00 N	42.33 -1.53 0.00 N	50.15 -1.86 0.00 N	67.42 -2.36 0.00 N	60.31 -1.99 0.00 N	59.98 -2.04 0.00 N	52.51 -1.90 0.00 N	56.75 -2.17 0.00 N	53.07 -2.16 0.00 N	47.41 -2.09 0.00 N	72.83 -3.21 0.24 N	54.84 -2.69 10.09 N	52.83 -3.50 40.33 N	69.79 -2.75 9.22 N	95.72 -3.12 0.00 N	53.85 -1.73 0.00 N	50.19 -1.58 0.00 N	-33.31 0.67 0.00 N

SITHE___MASSENA 23902	41.84 -0.18 0.00 N	34.47 -0.15 0.00 N	32.01 -0.03 0.00 N	35.07 -0.04 0.00 N	36.50 -0.04 0.00 N	38.84 -0.09 0.00 N	37.42 -0.30 0.00 N	43.56 -0.31 0.00 N	51.60 -0.41 0.00 N	69.07 -0.71 0.00 N	61.39 -0.91 0.00 N	61.43 -0.59 0.00 N	54.14 -0.28 0.00 N	58.77 -0.14 0.00 N	54.93 -0.29 0.00 N	49.33 -0.17 0.00 N	75.80 -0.48 0.00 N	66.84 -0.78 0.00 N	95.12 -1.55 0.00 N	80.16 -1.59 0.00 N	97.00 -1.84 0.00 N	54.66 -0.93 0.00 N	51.30 -0.47 0.00 N	-34.03 -0.05 0.00 N
SITHE___OGDNSBRG 24021	42.38 0.37 0.00 N	34.90 0.29 0.00 N	32.43 0.38 0.00 N	35.52 0.40 0.00 N	36.95 0.41 0.00 N	39.35 0.41 0.00 N	37.83 0.12 0.00 N	44.08 0.21 0.00 N	52.30 0.29 0.00 N	70.05 0.27 0.00 N	62.21 -0.09 0.00 N	62.27 0.26 0.00 N	54.90 0.48 0.00 N	59.62 0.70 0.00 N	55.70 0.47 0.00 N	50.02 0.53 0.00 N	76.97 0.69 0.00 N	67.85 0.24 0.00 N	95.16 -1.51 0.00 N	78.35 -3.41 0.00 N	97.29 -1.55 0.00 N	55.30 -0.28 0.00 N	51.94 0.17 0.00 N	-34.44 -0.47 0.00 N
SITHE___STERLING 23777	42.23 0.21 0.00 N	34.76 0.15 0.00 N	32.16 0.12 0.00 N	35.14 0.03 0.00 N	36.59 0.04 0.00 N	39.01 0.07 0.00 N	37.91 0.19 0.00 N	44.15 0.28 0.00 N	52.48 0.47 0.00 N	70.62 0.84 0.00 N	63.17 0.88 0.00 N	62.79 0.78 0.00 N	54.97 0.56 0.00 N	59.49 0.57 0.00 N	55.73 0.50 0.00 N	49.84 0.35 0.00 N	76.92 0.62 -0.02 N	69.28 0.73 -0.93 N	102.30 1.90 -3.74 N	84.35 1.74 -0.85 N	100.81 1.97 0.00 N	56.44 0.85 0.00 N	52.28 0.51 0.00 N	-34.42 -0.45 0.00 N
SOUTH CAIRO___GT 23612	45.33 3.31 0.00 N	37.26 2.65 0.00 N	34.39 2.35 0.00 N	37.75 2.64 0.00 N	39.28 2.74 0.00 N	41.91 2.97 0.00 N	40.63 2.91 0.00 N	47.33 3.46 0.00 N	56.32 4.31 0.00 N	75.71 5.92 0.00 N	68.02 5.73 0.00 N	67.47 5.46 0.00 N	59.03 4.61 0.00 N	63.92 5.00 0.00 N	60.20 4.98 0.00 N	53.97 4.48 0.00 N	83.03 6.75 0.00 N	73.95 6.33 0.00 N	106.71 10.04 0.00 N	89.94 8.18 0.00 N	108.27 9.44 0.00 N	60.68 5.09 0.00 N	55.69 3.91 0.00 N	-35.84 -1.86 0.00 N
SOUTH HAMPTN___IC 23720	70.70 6.12 -22.56 N	68.54 4.93 -29.00 N	67.18 4.53 -30.61 N	67.04 4.99 -26.94 N	66.02 5.19 -24.29 N	66.68 5.58 -22.16 N	67.53 5.56 -24.24 N	68.96 6.63 -18.46 N	72.05 8.05 -11.99 N	88.49 10.73 -7.97 N	95.96 10.04 -23.63 N	115.62 9.72 -43.89 N	110.20 8.14 -47.64 N	98.21 8.96 -30.32 N	107.61 8.88 -43.51 N	193.61 7.88 -136.24 N	131.51 11.53 -43.70 N	147.24 11.06 -68.57 N	190.33 15.83 -77.83 N	129.56 13.11 -34.70 N	133.02 16.22 -17.96 N	90.75 9.22 -25.94 N	79.83 7.91 -20.15 N	-13.32 -3.84 -24.50 N
SOUTHOLD___IC 23719	71.17 6.59 -22.56 N	68.91 5.31 -29.00 N	67.52 4.86 -30.61 N	67.41 5.35 -26.94 N	66.39 5.56 -24.29 N	67.08 5.97 -22.16 N	67.93 5.97 -24.24 N	69.47 7.14 -18.46 N	72.70 8.70 -11.99 N	89.43 11.68 -7.97 N	96.84 10.92 -23.63 N	116.51 10.61 -43.89 N	110.98 8.92 -47.64 N	99.06 9.00 -30.32 N	108.41 9.67 -43.51 N	194.33 8.59 -136.24 N	132.37 12.38 -43.70 N	148.02 11.84 -68.57 N	192.05 17.55 -77.83 N	130.98 14.53 -34.70 N	134.64 17.84 -17.96 N	91.57 10.04 -25.94 N	80.29 8.37 -20.15 N	-13.69 -4.22 -24.50 N
ST LAWRENCE____ 23600	41.42 -0.60 0.00 N	34.13 -0.49 0.00 N	31.70 -0.35 0.00 N	34.72 -0.39 0.00 N	36.13 -0.41 0.00 N	38.46 -0.48 0.00 N	37.10 -0.62 0.00 N	43.17 -0.69 0.00 N	51.13 -0.88 0.00 N	68.46 -1.33 0.00 N	60.84 -1.46 0.00 N	60.87 -1.14 0.00 N	53.63 -0.79 0.00 N	58.22 -0.69 0.00 N	54.43 -0.79 0.00 N	48.87 -0.62 0.00 N	75.11 -1.17 0.00 N	66.28 -1.33 0.00 N	94.28 -2.39 0.00 N	79.60 -2.16 0.00 N	96.18 -2.66 0.00 N	54.19 -1.40 0.00 N	50.93 -0.85 0.00 N	-33.68 0.30 0.00 N
STATION 5_MISC_HYD 23604	38.36 -3.65 0.00 N	31.56 -3.05 0.00 N	29.18 -2.86 0.00 N	31.78 -3.33 0.00 N	33.07 -3.47 0.00 N	35.30 -3.64 0.00 N	34.54 -3.18 0.00 N	40.28 -3.58 0.00 N	47.84 -4.17 0.00 N	64.89 -4.90 0.00 N	58.29 -4.00 0.00 N	58.03 -3.98 0.00 N	50.74 -3.68 0.00 N	54.82 -4.10 0.00 N	51.43 -3.80 0.00 N	45.97 -3.53 0.00 N	71.45 -4.85 -0.02 N	65.19 -3.19 -0.76 N	98.68 -1.04 -3.05 N	82.42 -0.03 -0.70 N	98.73 -0.11 0.00 N	54.68 -0.91 0.00 N	50.47 -1.31 0.00 N	-33.80 0.18 0.00 N
STURGEON_POOL_HYD 23609	44.87 2.86 0.00 N	36.89 2.28 0.00 N	34.10 2.05 0.00 N	37.41 2.30 0.00 N	38.89 2.35 0.00 N	41.48 2.54 0.00 N	40.29 2.56 0.00 N	46.98 3.11 0.00 N	55.90 3.88 0.00 N	75.12 5.33 0.00 N	67.46 5.17 0.00 N	66.88 4.87 0.00 N	58.48 4.06 0.00 N	63.18 4.27 0.00 N	59.58 4.35 0.00 N	53.40 3.91 0.00 N	82.40 6.12 0.00 N	73.46 5.85 0.00 N	105.49 8.82 0.00 N	88.98 7.22 0.00 N	107.05 8.20 0.00 N	60.23 4.65 0.00 N	55.47 3.69 0.00 N	-35.38 -1.41 0.00 N
SYRACUSE___POWER 24017	41.29 -0.73 0.00 N	34.05 -0.57 0.00 N	31.50 -0.55 0.00 N	34.39 -0.72 0.00 N	35.77 -0.77 0.00 N	38.13 -0.81 0.00 N	37.06 -0.66 0.00 N	43.15 -0.71 0.00 N	51.20 -0.81 0.00 N	68.93 -0.85 0.00 N	61.68 -0.61 0.00 N	61.34 -0.67 0.00 N	53.66 -0.76 0.00 N	58.05 -0.87 0.00 N	54.35 -0.87 0.00 N	48.56 -0.93 0.00 N	75.04 -1.29 -0.05 N	68.61 -0.92 -1.92 N	103.89 -0.45 -7.67 N	83.34 -0.18 -1.75 N	98.56 -0.28 0.00 N	55.22 -0.36 0.00 N	51.19 -0.59 0.00 N	-33.92 0.06 0.00 N
Stony___Brook 24151	69.64 5.06 -22.56 N	67.72 4.11 -29.00 N	66.44 3.78 -30.61 N	66.25 4.20 -26.94 N	65.19 4.36 -24.29 N	65.77 4.67 -22.16 N	66.61 4.65 -24.24 N	67.79 5.46 -18.46 N	70.49 6.49 -11.99 N	86.13 8.37 -7.97 N	93.78 7.85 -23.63 N	113.39 7.48 -43.89 N	108.10 6.05 -47.64 N	95.90 6.66 -30.32 N	105.47 6.73 -43.51 N	191.80 6.07 -136.24 N	128.51 8.53 -43.70 N	144.52 8.34 -68.57 N	186.20 11.70 -77.83 N	126.24 9.78 -34.70 N	128.84 12.03 -17.96 N	88.58 7.06 -25.94 N	77.97 6.05 -20.15 N	-12.53 -3.05 -24.50 N
UPPER HUDSON___HYD 24058	44.71 2.69 0.00 N	36.68 2.07 0.00 N	33.81 1.77 0.00 N	37.26 2.15 0.00 N	38.82 2.28 0.00 N	41.46 2.52 0.00 N	40.11 2.40 0.00 N	46.28 2.42 0.00 N	55.03 3.02 0.00 N	73.32 3.54 0.00 N	66.56 4.26 0.00 N	65.89 3.88 0.00 N	58.07 3.65 0.00 N	62.74 3.82 0.00 N	58.98 3.76 0.00 N	53.05 3.56 0.00 N	81.21 4.93 0.00 N	72.34 4.72 0.00 N	102.82 6.16 0.00 N	86.83 5.07 0.00 N	105.68 6.84 0.00 N	59.07 3.49 0.00 N	54.51 2.73 0.00 N	-35.18 -1.21 0.00 N
UPPER RAQUET___HYD 24056	41.81 -0.21 0.00 N	34.43 -0.18 0.00 N	31.98 -0.07 0.00 N	35.02 -0.09 0.00 N	36.44 -0.10 0.00 N	38.77 -0.17 0.00 N	36.92 -0.80 0.00 N	42.96 -0.91 0.00 N	50.98 -1.03 0.00 N	68.27 -1.52 0.00 N	60.70 -1.60 0.00 N	60.75 -1.26 0.00 N	53.70 -0.72 0.00 N	58.28 -0.63 0.00 N	54.44 -0.78 0.00 N	48.89 -0.60 0.00 N	75.13 -1.15 -0.01 N	66.38 -1.58 -0.35 N	95.37 -2.68 -1.38 N	79.40 -2.67 -0.31 N	95.82 -3.02 0.00 N	53.96 -1.63 0.00 N	50.64 -1.13 0.00 N	-34.00 -0.02 0.00 N
VISCHER___FERRY HYD 24020	44.44 2.42 0.00 N	36.50 1.89 0.00 N	33.69 1.64 0.00 N	37.06 1.95 0.00 N	38.61 2.08 0.00 N	41.19 2.25 0.00 N	39.86 2.14 0.00 N	46.29 2.43 0.00 N	55.01 3.00 0.00 N	73.71 3.92 0.00 N	66.33 4.03 0.00 N	65.66 3.66 0.00 N	57.44 3.02 0.00 N	62.12 3.20 0.00 N	58.48 3.25 0.00 N	52.53 3.04 0.00 N	80.93 4.66 0.00 N	72.02 4.41 0.00 N	103.03 6.36 0.00 N	86.95 5.19 0.00 N	105.15 6.31 0.00 N	58.96 3.37 0.00 N	54.30 2.52 0.00 N	-35.01 -1.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_1 23522	69.66 5.07 -22.56 N	67.73 4.12 -29.00 N	66.46 3.80 -30.61 N	66.26 4.21 -26.94 N	65.21 4.38 -24.29 N	65.80 4.70 -22.16 N	66.64 4.68 -24.24 N	67.85 5.52 -18.46 N	70.61 6.62 -11.99 N	86.39 8.63 -7.97 N	94.01 8.09 -23.63 N	113.65 7.75 -43.89 N	108.47 6.42 -47.64 N	96.31 7.06 -30.32 N	105.82 7.08 -43.51 N	192.01 6.28 -136.24 N	128.53 8.55 -43.70 N	144.35 8.17 -68.57 N	185.97 11.47 -77.83 N	125.97 9.52 -34.70 N	129.29 12.48 -17.96 N	88.81 7.28 -25.94 N	78.16 6.23 -20.15 N	-12.52 -3.05 -24.50 N	
WADING RIVER_IC_2 23547	69.66 5.07 -22.56 N	67.73 4.12 -29.00 N	66.46 3.80 -30.61 N	66.26 4.21 -26.94 N	65.21 4.38 -24.29 N	65.80 4.70 -22.16 N	66.64 4.68 -24.24 N	67.85 5.52 -18.46 N	70.61 6.62 -11.99 N	86.39 8.63 -7.97 N	94.01 8.09 -23.63 N	113.65 7.75 -43.89 N	108.47 6.42 -47.64 N	96.31 7.06 -30.32 N	105.82 7.08 -43.51 N	192.01 6.28 -136.24 N	128.53 8.55 -43.70 N	144.35 8.17 -68.57 N	185.97 11.47 -77.83 N	125.97 9.52 -34.70 N	129.29 12.48 -17.96 N	88.81 7.28 -25.94 N	78.16 6.23 -20.15 N	-12.52 -3.05 -24.50 N	
WADING RIVER_IC_3 23601	69.66 5.07 -22.56 N	67.73 4.12 -29.00 N	66.46 3.80 -30.61 N	66.26 4.21 -26.94 N	65.21 4.38 -24.29 N	65.80 4.70 -22.16 N	66.64 4.68 -24.24 N	67.85 5.52 -18.46 N	70.61 6.62 -11.99 N	86.39 8.63 -7.97 N	94.01 8.09 -23.63 N	113.65 7.75 -43.89 N	108.47 6.42 -47.64 N	96.31 7.06 -30.32 N	105.82 7.08 -43.51 N	192.01 6.28 -136.24 N	128.68 8.70 -43.70 N	144.56 8.38 -68.57 N	185.77 11.28 -77.83 N	125.45 8.99 -34.70 N	128.38 11.58 -17.96 N	88.56 7.03 -25.94 N	78.15 6.22 -20.15 N	-12.52 -3.05 -24.50 N	
WALDEN___HYDRO 24148	44.78 2.76 0.00 N	36.77 2.16 0.00 N	34.01 1.97 0.00 N	37.25 2.14 0.00 N	38.68 2.14 0.00 N	41.26 2.32 0.00 N	40.13 2.41 0.00 N	46.92 3.05 0.00 N	55.87 3.86 0.00 N	75.01 5.23 0.00 N	67.31 5.01 0.00 N	66.64 4.63 0.00 N	58.19 3.78 0.00 N	62.96 4.04 0.00 N	59.35 4.13 0.00 N	53.25 3.76 0.00 N	82.15 5.87 0.00 N	73.27 5.65 0.00 N	105.10 8.43 0.00 N	88.78 7.02 0.00 N	106.98 8.14 0.00 N	60.05 4.46 0.00 N	55.38 3.61 0.00 N	-35.31 -1.33 0.00 N	
WARRENSBURG____ 23737	44.74 2.73 0.00 N	36.71 2.10 0.00 N	33.84 1.79 0.00 N	37.28 2.17 0.00 N	38.85 2.31 0.00 N	41.49 2.56 0.00 N	40.15 2.43 0.00 N	46.32 2.46 0.00 N	55.09 3.08 0.00 N	73.39 3.61 0.00 N	66.64 4.35 0.00 N	65.95 3.95 0.00 N	58.13 3.71 0.00 N	62.80 3.89 0.00 N	59.04 3.82 0.00 N	53.10 3.61 0.00 N	81.33 5.05 0.00 N	72.44 4.82 0.00 N	102.96 6.29 0.00 N	86.92 5.16 0.00 N	105.81 6.97 0.00 N	59.14 3.55 0.00 N	54.58 2.80 0.00 N	-35.21 -1.23 0.00 N	
WATERSIDE____6 8 9 23538	46.81 4.79 0.00 N	54.52 3.89 -16.02 N	42.32 3.49 -6.79 N	38.94 3.83 0.00 N	40.48 3.94 0.00 N	43.11 4.18 0.00 N	41.92 4.20 0.00 N	48.87 5.00 0.00 N	58.14 6.13 0.00 N	78.04 8.25 0.00 N	70.26 7.96 0.00 N	69.74 7.73 0.00 N	61.03 6.61 0.00 N	66.18 7.26 0.00 N	62.46 7.24 0.00 N	56.05 6.56 0.00 N	86.23 9.95 0.00 N	76.52 8.91 0.00 N	110.13 13.47 0.00 N	92.75 10.99 0.00 N	111.72 12.88 0.00 N	62.91 7.33 0.00 N	57.97 6.20 0.00 N	-36.71 -2.73 0.00 N	
WEST BABYLON___IC 23714	69.73 5.15 -22.56 N	67.79 4.18 -29.00 N	66.49 3.83 -30.61 N	66.29 4.24 -26.94 N	65.24 4.41 -24.29 N	65.84 4.74 -22.16 N	66.70 4.73 -24.24 N	67.94 5.61 -18.46 N	70.78 6.78 -11.99 N	86.66 8.91 -7.97 N	94.19 8.26 -23.63 N	113.83 7.92 -43.89 N	108.69 6.63 -47.64 N	96.52 7.28 -30.32 N	106.03 7.30 -43.51 N	192.25 6.52 -136.24 N	129.37 9.39 -43.70 N	145.24 9.06 -68.57 N	187.71 13.22 -77.83 N	127.47 11.01 -34.70 N	130.17 13.37 -17.96 N	89.20 7.67 -25.94 N	78.31 6.39 -20.15 N	-12.61 -3.13 -24.50 N	
WEST CANADA___HYD 24049	42.20 0.18 0.00 N	34.75 0.14 0.00 N	32.15 0.10 0.00 N	35.25 0.14 0.00 N	36.69 0.15 0.00 N	39.09 0.16 0.00 N	37.90 0.18 0.00 N	44.04 0.17 0.00 N	52.27 0.26 0.00 N	70.14 0.35 0.00 N	62.68 0.38 0.00 N	62.32 0.31 0.00 N	54.64 0.22 0.00 N	59.15 0.24 0.00 N	55.44 0.22 0.00 N	49.69 0.20 0.00 N	76.58 0.31 0.00 N	67.89 0.27 0.00 N	97.15 0.48 0.00 N	82.17 0.41 0.00 N	99.33 0.49 0.00 N	55.86 0.28 0.00 N	51.95 0.18 0.00 N	-34.01 -0.04 0.00 N	
WESTERN_NY_WIND 24143	37.80 -4.22 0.00 N	31.33 -3.28 0.00 N	29.05 -2.99 0.00 N	31.65 -3.45 0.00 N	32.95 -3.59 0.00 N	34.97 -3.96 0.00 N	34.25 -3.47 0.00 N	39.54 -4.32 0.00 N	46.26 -5.75 0.00 N	62.78 -7.00 0.00 N	56.47 -5.83 0.00 N	56.15 -5.86 0.00 N	48.78 -5.64 0.00 N	52.97 -5.95 0.00 N	49.77 -5.46 0.00 N	44.31 -5.18 0.00 N	69.50 -6.80 -0.02 N	63.06 -5.32 -0.76 N	93.76 -5.96 -3.05 N	78.02 -4.44 -0.70 N	93.34 -5.50 0.00 N	51.73 -3.86 0.00 N	48.23 -3.55 0.00 N	-33.09 0.89 0.00 N	
YORK___WARBASSE 23770	47.19 5.17 0.00 N	38.78 4.16 0.00 N	35.77 3.72 0.00 N	39.20 4.09 0.00 N	40.72 4.18 0.00 N	43.39 4.45 0.00 N	42.19 4.47 0.00 N	49.20 5.34 0.00 N	58.56 6.55 0.00 N	78.66 8.87 0.00 N	70.90 8.60 0.00 N	70.39 8.38 0.00 N	61.59 7.18 0.00 N	66.81 7.89 0.00 N	63.07 7.85 0.00 N	56.57 7.08 0.00 N	87.09 10.81 0.00 N	77.34 9.72 0.00 N	111.27 14.60 0.00 N	93.77 12.01 0.00 N	112.92 14.08 0.00 N	63.58 7.99 0.00 N	58.54 6.77 0.00 N	-36.98 -3.00 0.00 N	