

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/17/2005

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	63.17 3.51 0.00 N	33.27 1.64 0.00 N	36.23 1.64 0.00 N	31.49 1.38 0.00 N	12.64 0.62 0.00 N	46.11 2.74 0.00 N	75.02 5.58 0.03 N	74.57 6.30 0.00 N	59.64 5.14 0.00 N	69.79 6.29 0.00 N	77.53 7.10 0.00 N	58.60 5.17 0.00 N	38.57 3.40 0.00 N	52.22 4.68 0.00 N	52.55 4.77 0.00 N	57.82 4.99 0.00 N	66.18 6.03 0.00 N	89.62 8.74 0.00 N	74.59 7.10 0.00 N	84.13 7.69 0.00 N	58.17 4.90 0.00 N	60.59 4.66 0.00 N	67.65 5.05 0.00 N	61.82 4.05 0.00 N
74TH STREET_GT_1 24260	63.17 3.51 0.00 N	33.27 1.64 0.00 N	36.22 1.64 0.00 N	31.48 1.38 0.00 N	12.64 0.62 0.00 N	46.10 2.73 0.00 N	75.00 5.55 0.03 N	74.56 6.30 0.00 N	59.64 5.14 0.00 N	69.78 6.28 0.00 N	77.50 7.07 0.00 N	58.58 5.15 0.00 N	38.55 3.38 0.00 N	52.20 4.65 0.00 N	52.53 4.75 0.00 N	57.78 4.95 0.00 N	66.12 5.96 0.00 N	89.51 8.63 0.00 N	74.53 7.04 0.00 N	84.10 7.67 0.00 N	58.18 4.90 0.00 N	60.60 4.67 0.00 N	67.70 5.09 0.00 N	61.85 4.08 0.00 N
74TH STREET_GT_2 24261	63.17 3.51 0.00 N	33.27 1.64 0.00 N	36.22 1.64 0.00 N	31.48 1.38 0.00 N	12.64 0.62 0.00 N	46.10 2.73 0.00 N	75.00 5.55 0.03 N	74.56 6.30 0.00 N	59.64 5.14 0.00 N	69.78 6.28 0.00 N	77.50 7.07 0.00 N	58.58 5.15 0.00 N	38.55 3.38 0.00 N	52.20 4.65 0.00 N	52.53 4.75 0.00 N	57.78 4.95 0.00 N	66.12 5.96 0.00 N	89.51 8.63 0.00 N	74.53 7.04 0.00 N	84.10 7.67 0.00 N	58.18 4.90 0.00 N	60.60 4.67 0.00 N	67.70 5.09 0.00 N	61.85 4.08 0.00 N
ADK HUDSON___FALLS 24011	62.15 2.49 0.00 N	33.12 1.49 0.00 N	36.19 1.60 0.00 N	31.54 1.43 0.00 N	12.67 0.65 0.00 N	45.51 2.14 0.00 N	73.78 4.30 0.00 N	72.26 3.99 0.00 N	58.08 3.58 0.00 N	67.44 3.95 0.00 N	74.58 4.15 0.00 N	56.55 3.12 0.00 N	37.48 2.31 0.00 N	50.54 3.00 0.00 N	50.56 2.78 0.00 N	55.81 2.98 0.00 N	64.21 4.06 0.00 N	86.12 5.24 0.00 N	72.04 4.55 0.00 N	82.52 6.09 0.00 N	56.79 3.51 0.00 N	59.14 3.21 0.00 N	66.03 3.43 0.00 N	60.83 3.06 0.00 N
ADK RESOURCE___RCVRY 23798	62.15 2.49 0.00 N	33.12 1.49 0.00 N	36.19 1.60 0.00 N	31.54 1.43 0.00 N	12.67 0.65 0.00 N	45.51 2.14 0.00 N	73.78 4.30 0.00 N	72.26 3.99 0.00 N	58.08 3.58 0.00 N	67.44 3.95 0.00 N	74.58 4.15 0.00 N	56.55 3.12 0.00 N	37.48 2.31 0.00 N	50.54 3.00 0.00 N	50.56 2.78 0.00 N	55.81 2.98 0.00 N	64.21 4.06 0.00 N	86.12 5.24 0.00 N	72.04 4.55 0.00 N	82.52 6.09 0.00 N	56.79 3.51 0.00 N	59.14 3.21 0.00 N	66.03 3.43 0.00 N	60.83 3.06 0.00 N
ADK S GLENS___FALLS 24028	62.15 2.49 0.00 N	33.12 1.49 0.00 N	36.19 1.60 0.00 N	31.54 1.43 0.00 N	12.67 0.65 0.00 N	45.51 2.14 0.00 N	73.78 4.30 0.00 N	72.26 3.99 0.00 N	58.08 3.58 0.00 N	67.44 3.95 0.00 N	74.58 4.15 0.00 N	56.55 3.12 0.00 N	37.48 2.31 0.00 N	50.54 3.00 0.00 N	50.56 2.78 0.00 N	55.81 2.98 0.00 N	64.21 4.06 0.00 N	86.12 5.24 0.00 N	72.04 4.55 0.00 N	82.52 6.09 0.00 N	56.79 3.51 0.00 N	59.14 3.21 0.00 N	66.03 3.43 0.00 N	60.83 3.06 0.00 N
ADK_NYS___DAM 23527	61.94 2.27 0.00 N	33.02 1.40 0.00 N	36.06 1.47 0.00 N	31.40 1.30 0.00 N	12.59 0.57 0.00 N	45.09 1.72 0.00 N	72.70 3.22 0.00 N	71.02 2.76 0.00 N	57.12 2.62 0.00 N	66.31 2.82 0.00 N	73.18 2.76 0.00 N	55.59 2.16 0.00 N	36.86 1.68 0.00 N	49.70 2.16 0.00 N	49.68 1.91 0.00 N	54.83 2.00 0.00 N	62.99 2.84 0.00 N	84.32 3.44 0.00 N	70.61 3.12 0.00 N	81.02 4.58 0.00 N	55.83 2.56 0.00 N	58.28 2.35 0.00 N	65.39 2.79 0.00 N	60.41 2.65 0.00 N
AIR_PRODUCTS___DRP 24190	62.02 2.35 0.00 N	32.92 1.29 0.00 N	35.98 1.39 0.00 N	31.32 1.21 0.00 N	12.55 0.53 0.00 N	45.16 1.79 0.00 N	72.74 3.26 0.00 N	71.38 3.11 0.00 N	57.09 2.59 0.00 N	66.48 2.99 0.00 N	73.65 3.22 0.00 N	55.82 2.38 0.00 N	36.85 1.68 0.00 N	49.78 2.23 0.00 N	49.95 2.17 0.00 N	55.13 2.30 0.00 N	63.09 2.94 0.00 N	84.96 4.08 0.00 N	70.98 3.49 0.00 N	80.75 4.32 0.00 N	55.88 2.61 0.00 N	58.48 2.55 0.00 N	65.57 2.97 0.00 N	60.38 2.61 0.00 N
ALBANY___1 23571	62.02 2.35 0.00 N	32.92 1.29 0.00 N	35.98 1.39 0.00 N	31.32 1.21 0.00 N	12.55 0.53 0.00 N	45.16 1.79 0.00 N	72.74 3.26 0.00 N	71.38 3.11 0.00 N	57.09 2.59 0.00 N	66.48 2.99 0.00 N	73.65 3.22 0.00 N	55.82 2.38 0.00 N	36.85 1.68 0.00 N	49.78 2.23 0.00 N	49.95 2.17 0.00 N	55.13 2.30 0.00 N	63.09 2.94 0.00 N	84.96 4.08 0.00 N	70.98 3.49 0.00 N	80.75 4.32 0.00 N	55.88 2.61 0.00 N	58.48 2.55 0.00 N	65.57 2.97 0.00 N	60.38 2.61 0.00 N
ALBANY___2 23572	62.02 2.35 0.00 N	32.92 1.29 0.00 N	35.98 1.39 0.00 N	31.32 1.21 0.00 N	12.55 0.53 0.00 N	45.16 1.79 0.00 N	72.74 3.26 0.00 N	71.38 3.11 0.00 N	57.09 2.59 0.00 N	66.48 2.99 0.00 N	73.65 3.22 0.00 N	55.82 2.38 0.00 N	36.85 1.68 0.00 N	49.78 2.23 0.00 N	49.95 2.17 0.00 N	55.13 2.30 0.00 N	63.09 2.94 0.00 N	84.96 4.08 0.00 N	70.98 3.49 0.00 N	80.75 4.32 0.00 N	55.88 2.61 0.00 N	58.48 2.55 0.00 N	65.57 2.97 0.00 N	60.38 2.61 0.00 N
ALBANY___3	62.02	32.92	35.98	31.32	12.55	45.16	72.74	71.38	57.09	66.48	73.65	55.82	36.85	49.78	49.95	55.13	63.09	84.96	70.98	80.75	55.88	58.48	65.57	60.38

23573	2.35 0.00 N	1.29 0.00 N	1.39 0.00 N	1.21 0.00 N	0.53 0.00 N	1.79 0.00 N	3.26 0.00 N	3.11 0.00 N	2.59 0.00 N	2.99 0.00 N	3.22 0.00 N	2.38 0.00 N	1.68 0.00 N	2.23 0.00 N	2.17 0.00 N	2.30 0.00 N	2.94 0.00 N	4.08 0.00 N	3.49 0.00 N	4.32 0.00 N	2.61 0.00 N	2.55 0.00 N	2.97 0.00 N	2.61 0.00 N
ALBANY____4 23574	62.02 2.35 0.00 N	32.92 1.29 0.00 N	35.98 1.39 0.00 N	31.32 1.21 0.00 N	12.55 0.53 0.00 N	45.16 1.79 0.00 N	72.74 3.26 0.00 N	71.38 3.11 0.00 N	57.09 2.59 0.00 N	66.48 2.99 0.00 N	73.65 3.22 0.00 N	55.82 2.38 0.00 N	36.85 1.68 0.00 N	49.78 2.23 0.00 N	49.95 2.17 0.00 N	55.13 2.30 0.00 N	63.09 2.94 0.00 N	84.96 4.08 0.00 N	70.98 3.49 0.00 N	80.75 4.32 0.00 N	55.88 2.61 0.00 N	58.48 2.55 0.00 N	65.57 2.97 0.00 N	60.38 2.61 0.00 N
ALCOA_RYNLDS____DRP 24188	59.71 0.04 0.00 N	31.67 0.04 0.00 N	34.61 0.02 0.00 N	30.09 -0.02 0.00 N	11.99 -0.03 0.00 N	43.25 -0.12 0.00 N	68.84 -0.64 0.00 N	67.48 -0.79 0.00 N	53.83 -0.67 0.00 N	62.64 -0.85 0.00 N	69.48 -0.95 0.00 N	52.81 -0.62 0.00 N	34.70 -0.48 0.00 N	46.86 -0.69 0.00 N	47.16 -0.62 0.00 N	52.24 -0.59 0.00 N	59.23 -0.93 0.00 N	78.78 -2.10 0.00 N	65.36 -2.13 0.00 N	74.08 -2.35 0.00 N	52.04 -1.23 0.00 N	55.03 -0.90 0.00 N	61.65 -0.96 0.00 N	57.53 -0.24 0.00 N
ALLEGHENY____COGEN 23514	56.93 -2.74 0.00 N	29.94 -1.69 0.00 N	32.96 -1.63 0.00 N	28.81 -1.30 0.00 N	11.35 -0.66 0.00 N	41.44 -1.92 0.00 N	66.73 -2.88 0.00 N	66.09 -2.18 0.00 N	53.11 -1.40 0.00 N	61.90 -1.60 0.00 N	69.37 -1.06 0.00 N	52.16 -1.27 0.00 N	34.22 -0.96 0.00 N	46.27 -1.28 0.00 N	46.77 -1.01 0.00 N	52.00 -0.84 0.00 N	59.97 -0.19 0.00 N	82.05 1.18 0.00 N	68.66 1.17 0.00 N	77.34 0.91 0.00 N	53.08 -0.19 0.00 N	56.13 0.20 0.00 N	61.28 -1.33 0.00 N	54.88 -2.89 0.00 N
AMERICAN_REF_FUEL 24010	53.10 -6.57 0.00 N	28.08 -3.55 0.00 N	30.93 -3.66 0.00 N	27.02 -3.08 0.00 N	10.60 -1.42 0.00 N	38.07 -5.29 0.00 N	58.10 -9.25 2.14 N	59.77 -8.50 0.00 N	48.07 -6.43 0.00 N	55.94 -7.55 0.00 N	62.92 -7.51 0.00 N	47.50 -5.93 0.00 N	31.00 -4.17 0.00 N	41.84 -5.70 0.00 N	42.38 -5.40 0.00 N	47.70 -5.14 0.00 N	55.04 -5.12 0.00 N	75.06 -5.83 0.00 N	63.18 -4.31 0.00 N	70.99 -5.44 0.00 N	48.67 -4.60 0.00 N	50.75 -5.18 0.00 N	56.33 -6.27 0.00 N	50.50 -7.27 0.00 N
ARTHUR_KILL_GT_1 23520	63.41 3.75 0.00 N	33.30 1.67 0.00 N	36.18 1.60 0.00 N	31.45 1.34 0.00 N	12.66 0.64 0.00 N	46.17 2.80 0.00 N	75.14 5.69 0.03 N	74.92 6.65 0.00 N	59.87 5.37 0.00 N	70.03 6.54 0.00 N	78.11 7.69 0.00 N	58.99 5.56 0.00 N	38.74 3.56 0.00 N	52.47 4.92 0.00 N	52.84 5.06 0.00 N	58.11 5.27 0.00 N	66.52 6.36 0.00 N	90.03 9.15 0.00 N	74.97 7.48 0.00 N	84.64 8.21 0.00 N	58.61 5.34 0.00 N	60.98 5.05 0.00 N	68.04 5.43 0.00 N	61.88 4.11 0.00 N
ARTHUR_KILL_2 23512	63.41 3.75 0.00 N	33.30 1.67 0.00 N	36.18 1.60 0.00 N	31.45 1.34 0.00 N	12.66 0.64 0.00 N	46.17 2.80 0.00 N	75.14 5.69 0.03 N	74.92 6.65 0.00 N	59.87 5.37 0.00 N	70.03 6.54 0.00 N	78.11 7.69 0.00 N	58.99 5.56 0.00 N	38.74 3.56 0.00 N	52.46 4.91 0.00 N	52.84 5.06 0.00 N	58.10 5.27 0.00 N	66.52 6.36 0.00 N	90.03 9.15 0.00 N	74.97 7.48 0.00 N	84.64 8.21 0.00 N	58.61 5.34 0.00 N	60.98 5.05 0.00 N	68.04 5.43 0.00 N	61.88 4.11 0.00 N
ARTHUR_KILL_3 23513	62.95 3.28 0.00 N	33.14 1.51 0.00 N	36.08 1.49 0.00 N	31.36 1.25 0.00 N	12.60 0.58 0.00 N	45.94 2.57 0.00 N	74.77 5.32 0.03 N	74.31 6.04 0.00 N	59.39 4.88 0.00 N	69.48 5.98 0.00 N	77.17 6.75 0.00 N	58.31 4.88 0.00 N	38.37 3.20 0.00 N	51.96 4.42 0.00 N	52.31 4.53 0.00 N	57.52 4.69 0.00 N	65.82 5.66 0.00 N	89.20 8.32 0.00 N	74.22 6.73 0.00 N	83.75 7.32 0.00 N	57.94 4.66 0.00 N	60.31 4.38 0.00 N	67.36 4.76 0.00 N	61.60 3.83 0.00 N
ASHOKAN____ 23654	63.46 3.80 0.00 N	33.49 1.86 0.00 N	36.55 1.97 0.00 N	31.79 1.69 0.00 N	12.76 0.74 0.00 N	46.26 2.89 0.00 N	75.18 5.73 0.03 N	74.31 6.05 0.00 N	59.40 4.90 0.00 N	69.57 6.08 0.00 N	77.45 7.02 0.00 N	58.60 5.16 0.00 N	38.58 3.40 0.00 N	52.17 4.63 0.00 N	52.22 4.44 0.00 N	57.52 4.69 0.00 N	65.90 5.75 0.00 N	89.43 8.55 0.00 N	74.57 7.09 0.00 N	84.39 7.96 0.00 N	58.38 5.11 0.00 N	60.94 5.01 0.00 N	67.98 5.38 0.00 N	62.16 4.39 0.00 N
ASTORIA_GT2_1 24094	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.29 6.46 -7.57 N	103.24 5.28 -43.45 N	89.86 6.47 -19.89 N	77.96 7.53 0.00 N	75.11 5.31 -16.37 N	63.99 3.47 -25.34 N	60.94 4.73 -8.67 N	78.06 4.84 -25.44 N	84.67 5.03 -26.80 N	82.46 6.07 -16.24 N	91.72 8.63 -2.21 N	86.23 7.02 -11.73 N	88.36 7.76 -4.16 N	82.35 5.07 -24.00 N	61.41 4.74 -0.74 N	70.79 5.21 -2.97 N	73.17 4.21 -11.20 N
ASTORIA_GT2_2 24095	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.29 6.46 -7.57 N	103.24 5.28 -43.45 N	89.86 6.47 -19.89 N	77.96 7.53 0.00 N	75.11 5.31 -16.37 N	63.99 3.47 -25.34 N	60.94 4.73 -8.67 N	78.06 4.84 -25.44 N	84.67 5.03 -26.80 N	82.46 6.07 -16.24 N	91.72 8.63 -2.21 N	86.23 7.02 -11.73 N	88.36 7.76 -4.16 N	82.35 5.07 -24.00 N	61.41 4.74 -0.74 N	70.79 5.21 -2.97 N	73.17 4.21 -11.20 N
ASTORIA_GT2_3 24096	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.29 6.46 -7.57 N	103.24 5.28 -43.45 N	89.86 6.47 -19.89 N	77.96 7.53 0.00 N	75.11 5.31 -16.37 N	63.99 3.47 -25.34 N	60.94 4.73 -8.67 N	78.06 4.84 -25.44 N	84.67 5.03 -26.80 N	82.46 6.07 -16.24 N	91.72 8.63 -2.21 N	86.23 7.02 -11.73 N	88.36 7.76 -4.16 N	82.35 5.07 -24.00 N	61.41 4.74 -0.74 N	70.79 5.21 -2.97 N	73.17 4.21 -11.20 N
ASTORIA_GT2_4 24097	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.29 6.46 -7.57 N	103.24 5.28 -43.45 N	89.86 6.47 -19.89 N	77.96 7.53 0.00 N	75.11 5.31 -16.37 N	63.99 3.47 -25.34 N	60.94 4.73 -8.67 N	78.06 4.84 -25.44 N	84.67 5.03 -26.80 N	82.46 6.07 -16.24 N	91.72 8.63 -2.21 N	86.23 7.02 -11.73 N	88.36 7.76 -4.16 N	82.35 5.07 -24.00 N	61.41 4.74 -0.74 N	70.79 5.21 -2.97 N	73.17 4.21 -11.20 N
ASTORIA_GT3_1 24098	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.29 6.46 -7.57 N	103.24 5.28 -43.45 N	89.86 6.47 -19.89 N	77.96 7.53 0.00 N	75.11 5.31 -16.37 N	63.99 3.47 -25.34 N	60.94 4.73 -8.67 N	78.06 4.84 -25.44 N	84.67 5.03 -26.80 N	82.46 6.07 -16.24 N	91.72 8.63 -2.21 N	86.23 7.02 -11.73 N	88.36 7.76 -4.16 N	82.35 5.07 -24.00 N	61.41 4.74 -0.74 N	70.79 5.21 -2.97 N	73.17 4.21 -11.20 N

ASTORIA_GT3_2 24099	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.29 6.46 -7.57 N	103.24 5.28 -43.45 N	89.86 6.47 -19.89 N	77.96 7.53 0.00 N	75.11 5.31 -16.37 N	63.99 3.47 -25.34 N	60.94 4.73 -8.67 N	78.06 4.84 -25.44 N	84.67 5.03 -26.80 N	82.46 6.07 -16.24 N	91.72 8.63 -2.21 N	86.23 7.02 -11.73 N	88.36 7.76 -4.16 N	82.35 5.07 -24.00 N	61.41 4.74 -0.74 N	70.79 5.21 -2.97 N	73.17 4.21 -11.20 N
ASTORIA_GT3_3 24100	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.29 6.46 -7.57 N	103.24 5.28 -43.45 N	89.86 6.47 -19.89 N	77.96 7.53 0.00 N	75.11 5.31 -16.37 N	63.99 3.47 -25.34 N	60.94 4.73 -8.67 N	78.06 4.84 -25.44 N	84.67 5.03 -26.80 N	82.46 6.07 -16.24 N	91.72 8.63 -2.21 N	86.23 7.02 -11.73 N	88.36 7.76 -4.16 N	82.35 5.07 -24.00 N	61.41 4.74 -0.74 N	70.79 5.21 -2.97 N	73.17 4.21 -11.20 N
ASTORIA_GT3_4 24101	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.29 6.46 -7.57 N	103.24 5.28 -43.45 N	89.86 6.47 -19.89 N	77.96 7.53 0.00 N	75.11 5.31 -16.37 N	63.99 3.47 -25.34 N	60.94 4.73 -8.67 N	78.06 4.84 -25.44 N	84.67 5.03 -26.80 N	82.46 6.07 -16.24 N	91.72 8.63 -2.21 N	86.23 7.02 -11.73 N	88.36 7.76 -4.16 N	82.35 5.07 -24.00 N	61.41 4.74 -0.74 N	70.79 5.21 -2.97 N	73.17 4.21 -11.20 N
ASTORIA_GT4_1 24102	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.29 6.46 -7.57 N	103.24 5.28 -43.45 N	89.86 6.47 -19.89 N	77.96 7.53 0.00 N	75.11 5.31 -16.37 N	63.99 3.47 -25.34 N	60.94 4.73 -8.67 N	78.06 4.84 -25.44 N	84.67 5.03 -26.80 N	82.46 6.07 -16.24 N	91.72 8.63 -2.21 N	86.23 7.02 -11.73 N	88.36 7.76 -4.16 N	82.35 5.07 -24.00 N	61.41 4.74 -0.74 N	70.79 5.21 -2.97 N	73.17 4.21 -11.20 N
ASTORIA_GT4_2 24103	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.29 6.46 -7.57 N	103.24 5.28 -43.45 N	89.86 6.47 -19.89 N	77.96 7.53 0.00 N	75.11 5.31 -16.37 N	63.99 3.47 -25.34 N	60.94 4.73 -8.67 N	78.06 4.84 -25.44 N	84.67 5.03 -26.80 N	82.46 6.07 -16.24 N	91.72 8.63 -2.21 N	86.23 7.02 -11.73 N	88.36 7.76 -4.16 N	82.35 5.07 -24.00 N	61.41 4.74 -0.74 N	70.79 5.21 -2.97 N	73.17 4.21 -11.20 N
ASTORIA_GT4_3 24104	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.29 6.46 -7.57 N	103.24 5.28 -43.45 N	89.86 6.47 -19.89 N	77.96 7.53 0.00 N	75.11 5.31 -16.37 N	63.99 3.47 -25.34 N	60.94 4.73 -8.67 N	78.06 4.84 -25.44 N	84.67 5.03 -26.80 N	82.46 6.07 -16.24 N	91.72 8.63 -2.21 N	86.23 7.02 -11.73 N	88.36 7.76 -4.16 N	82.35 5.07 -24.00 N	61.41 4.74 -0.74 N	70.79 5.21 -2.97 N	73.17 4.21 -11.20 N
ASTORIA_GT4_4 24105	63.30 3.63 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	46.14 2.77 0.00 N	75.02 5.57 0.03 N	82.																

	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	63.30	33.31	36.24	31.51	12.64	46.14	75.02	82.29	103.24	89.86	77.96	75.11	63.99	60.94	78.06	84.67	82.46	91.72	86.23	88.36	82.35	61.41	70.79	73.17	
24108	3.63	1.68	1.66	1.40	0.62	2.77	5.57	6.46	5.28	6.47	7.53	5.31	3.47	4.73	4.84	5.03	6.07	8.63	7.02	7.76	5.07	4.74	5.21	4.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-7.57	-43.45	-19.89	0.00	-16.37	-25.34	-8.67	-25.44	-26.80	-16.24	-2.21	-11.73	-4.16	-24.00	-0.74	-2.97	-11.20	
	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	63.30	33.31	36.24	31.51	12.64	46.14	75.02	82.29	103.24	89.86	77.96	75.11	63.99	60.94	78.06	84.67	82.46	91.72	86.23	88.36	82.35	61.41	70.79	73.17	
24149	3.63	1.68	1.66	1.40	0.62	2.77	5.57	6.46	5.28	6.47	7.53	5.31	3.47	4.73	4.84	5.03	6.07	8.63	7.02	7.76	5.07	4.74	5.21	4.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-7.57	-43.45	-19.89	0.00	-16.37	-25.34	-8.67	-25.44	-26.80	-16.24	-2.21	-11.73	-4.16	-24.00	-0.74	-2.97	-11.20	
	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	63.27	33.31	36.25	31.51	12.65	46.15	75.07	82.29	103.22	89.82	79.96	75.09	74.72	75.54	86.82	89.02	89.03	92.35	86.34	88.39	82.32	61.45	70.77	73.13	
23516	3.61	1.68	1.66	1.40	0.63	2.78	5.62	6.46	5.27	6.44	7.34	5.30	3.47	4.75	4.87	5.09	6.13	8.76	7.12	7.80	5.04	4.78	5.19	4.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-7.57	-43.45	-19.89	-2.19	-16.37	-36.08	-23.24	-34.17	-31.09	-22.75	-2.72	-11.73	-4.16	-24.00	-0.74	-2.97	-11.20	
	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	63.30	33.31	36.24	31.51	12.64	46.14	75.02	82.29	103.23	89.85	77.96	75.11	63.99	60.94	78.06	84.67	82.46	91.72	86.23	88.36	82.35	61.41	70.78	73.17	
23517	3.63	1.68	1.66	1.40	0.62	2.77	5.57	6.46	5.28	6.47	7.53	5.31	3.47	4.73	4.84	5.03	6.07	8.63	7.02	7.76	5.07	4.74	5.20	4.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-7.57	-43.45	-19.89	0.00	-16.37	-25.34	-8.67	-25.44	-26.80	-16.24	-2.21	-11.73	-4.16	-24.00	-0.74	-2.97	-11.20	
	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	63.27	33.31	36.25	31.51	12.65	46.15	75.07	82.29	103.22	89.82	79.96	75.09	74.72	75.54	86.82	89.02	89.03	92.35	86.34	88.39	82.32	61.45	70.77	73.13	
23518	3.61	1.68	1.66	1.40	0.63	2.78	5.62	6.46	5.27	6.44	7.34	5.30	3.47	4.75	4.87	5.09	6.13	8.76	7.12	7.80	5.04	4.78	5.19	4.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-7.57	-43.45	-19.89	-2.19	-16.37	-36.08	-23.24	-34.17	-31.09	-22.75	-2.72	-11.73	-4.16	-24.00	-0.74	-2.97	-11.20	
	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	61.87	32.76	35.80	31.14	12.47	45.06	72.74	71.75	57.30	66.83	74.08	56.14	36.99	50.03	50.27	55.41	63.27	85.39	71.26	80.74	55.95	58.53	65.56	60.24	
23668	2.20	1.13	1.21	1.03	0.45	1.70	3.28	3.48	2.79	3.33	3.66	2.70	1.82	2.48	2.48	2.58	3.11	4.51	3.78	4.31	2.67	2.60	2.95	2.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	61.87	32.76	35.80	31.14	12.47	45.06	72.74	71.75	57.30	66.83	74.08	56.14	36.99	50.03	50.27	55.41	63.27	85.39	71.26	80.74	55.95	58.53	65.56	60.24	
23670	2.20	1.13	1.21	1.03	0.45	1.70	3.28	3.48	2.79	3.33	3.66	2.70	1.82	2.48	2.48	2.58	3.11	4.51	3.78	4.31	2.67	2.60	2.95	2.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	61.87	32.76	35.80	31.14	12.47	45.06	72.74	71.75	57.30	66.83	74.08	56.14	36.99	50.03	50.27	55.41	63.27	85.39	71.26	80.74	55.95	58.53	65.56	60.24	
23677	2.20	1.13	1.21	1.03	0.45	1.70	3.28	3.48	2.79	3.33	3.66	2.70	1.82	2.48	2.48	2.58	3.11	4.51	3.78	4.31	2.67	2.60	2.95	2.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	84.38	71.64	37.12	32.20	24.16	68.43	81.89	81.29	80.53	81.95	82.68	82.00	81.55	81.73	81.69	82.61	84.35	91.32	136.86	89.20	80.84	80.03	78.67	75.09	
23704	4.79	2.46	2.54	2.09	0.84	3.77	6.97	7.64	6.37	7.82	8.71	6.64	4.43	5.99	6.08	6.44	7.56	10.44	8.92	9.72	6.25	6.09	6.46	5.72	
	-19.93	-37.55	0.00	0.00	-11.30	-21.30	-5.43	-5.38	-19.66	-10.64	-3.55	-21.93	-41.95	-28.19	-27.83	-23.34	-16.64	0.00	-60.45	-3.05	-21.31	-18.01	-9.60	-11.61	
	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	84.38	71.64	37.12	32.20	24.16	68.43	81.89	81.29	80.53	81.95	82.68	82.00	81.55	81.73	81.69	82.61	84.35	91.32	136.86	89.20	80.84	80.03	78.67	75.09	
23701	4.79	2.46	2.54	2.09	0.84	3.77	6.97	7.64	6.37	7.82	8.71	6.64	4.43	5.99	6.08	6.44	7.56	10.44	8.92	9.72	6.25	6.09	6.46	5.72	
	-19.93	-37.55	0.00	0.00	-11.30	-21.30	-5.43	-5.38	-19.66	-10.64	-3.55	-21.93	-41.95	-28.19	-27.83	-23.34	-16.64	0.00	-60.45	-3.05	-21.31	-18.01	-9.60	-11.61	
	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	84.38	71.64	37.12	32.20	24.16	68.43	81.89	81.29	80.53	81.95	82.68	82.00	81.55	81.73	81.69	82.61	84.35	91.32	136.86	89.20	80.84	80.03	78.67	75.09	
23702	4.79	2.46	2.54	2.09	0.84	3.77	6.97	7.64	6.37	7.82	8.71	6.64	4.43	5.99	6.08	6.44	7.56	10.44	8.92	9.72	6.25	6.09	6.46	5.72	
	-19.93	-37.55	0.00	0.00	-11.30	-21.30	-5.43	-5.38	-19.66	-10.64	-3.55	-21.93	-41.95	-28.19	-27.83	-23.34	-16.64	0.00	-60.45	-3.05	-21.31	-18.01	-9.60	-11.61	
	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	84.38	71.64	37.12	32.20	24.16	68.43	81.89	81.29	80.53	81.95	82.68	82.00	81.55	81.73	81.69	82.61	84.35	91.32	136.86	89.20	80.84	80.03	78.67	75.09	
23703	4.79	2.46	2.54	2.09	0.84	3.77	6.97	7.64	6.37	7.82	8.71	6.64	4.43	5.99	6.08	6.44	7.56	10.44	8.92	9.72	6.25	6.09	6.46	5.72	
	-19.93	-37.55	0.00	0.00	-11.30	-21.30	-5.43	-5.38	-19.66	-10.64	-3.55	-21.93	-41.95	-28.19	-27.83	-23.34	-16.64	0.00	-60.45	-3.05	-21.31	-18.01	-9.60	-11.61	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N							

23706	4.79 -19.93 N	2.46 -37.55 N	2.54 0.00 N	2.09 0.00 N	0.84 -11.30 N	3.77 -21.30 N	6.97 -5.43 N	7.64 -5.38 N	6.37 -19.66 N	7.82 -10.64 N	8.71 -3.55 N	6.64 -21.93 N	4.43 -41.95 N	5.99 -28.19 N	6.08 -27.83 N	6.44 -23.34 N	7.56 -16.64 N	10.44 0.00 N	8.92 -60.45 N	9.72 -3.05 N	6.25 -21.31 N	6.09 -18.01 N	6.46 -9.60 N	5.72 -11.61 N
BARRETT_IC_4 23707	84.38 4.79 -19.93 N	71.64 2.46 -37.55 N	37.12 2.54 0.00 N	32.20 2.09 0.00 N	24.16 0.84 -11.30 N	68.43 3.77 -21.30 N	81.89 6.97 -5.43 N	81.29 7.64 -5.38 N	80.53 6.37 -19.66 N	81.95 7.82 -10.64 N	82.68 8.71 -3.55 N	82.00 6.64 -21.93 N	81.55 4.43 -41.95 N	81.73 5.99 -28.19 N	81.69 6.08 -27.83 N	82.61 6.44 -23.34 N	84.35 7.56 -16.64 N	91.32 10.44 0.00 N	136.86 8.92 -60.45 N	89.20 9.72 -3.05 N	80.84 6.25 -21.31 N	80.03 6.09 -18.01 N	78.67 6.46 -9.60 N	75.09 5.72 -11.61 N
BARRETT_IC_5 23708	84.38 4.79 -19.93 N	71.64 2.46 -37.55 N	37.12 2.54 0.00 N	32.20 2.09 0.00 N	24.16 0.84 -11.30 N	68.43 3.77 -21.30 N	81.89 6.97 -5.43 N	81.29 7.64 -5.38 N	80.53 6.37 -19.66 N	81.95 7.82 -10.64 N	82.68 8.71 -3.55 N	82.00 6.64 -21.93 N	81.55 4.43 -41.95 N	81.73 5.99 -28.19 N	81.69 6.08 -27.83 N	82.61 6.44 -23.34 N	84.35 7.56 -16.64 N	91.32 10.44 0.00 N	136.86 8.92 -60.45 N	89.20 9.72 -3.05 N	80.84 6.25 -21.31 N	80.03 6.09 -18.01 N	78.67 6.46 -9.60 N	75.09 5.72 -11.61 N
BARRETT_IC_6 23709	84.38 4.79 -19.93 N	71.64 2.46 -37.55 N	37.12 2.54 0.00 N	32.20 2.09 0.00 N	24.16 0.84 -11.30 N	68.43 3.77 -21.30 N	81.89 6.97 -5.43 N	81.29 7.64 -5.38 N	80.53 6.37 -19.66 N	81.95 7.82 -10.64 N	82.68 8.71 -3.55 N	82.00 6.64 -21.93 N	81.55 4.43 -41.95 N	81.73 5.99 -28.19 N	81.69 6.08 -27.83 N	82.61 6.44 -23.34 N	84.35 7.56 -16.64 N	91.32 10.44 0.00 N	136.86 8.92 -60.45 N	89.20 9.72 -3.05 N	80.84 6.25 -21.31 N	80.03 6.09 -18.01 N	78.67 6.46 -9.60 N	75.09 5.72 -11.61 N
BARRETT_IC_7 23710	84.38 4.79 -19.93 N	71.64 2.46 -37.55 N	37.12 2.54 0.00 N	32.20 2.09 0.00 N	24.16 0.84 -11.30 N	68.43 3.77 -21.30 N	81.89 6.97 -5.43 N	81.29 7.64 -5.38 N	80.53 6.37 -19.66 N	81.95 7.82 -10.64 N	82.68 8.71 -3.55 N	82.00 6.64 -21.93 N	81.55 4.43 -41.95 N	81.73 5.99 -28.19 N	81.69 6.08 -27.83 N	82.61 6.44 -23.34 N	84.35 7.56 -16.64 N	91.32 10.44 0.00 N	136.86 8.92 -60.45 N	89.20 9.72 -3.05 N	80.84 6.25 -21.31 N	80.03 6.09 -18.01 N	78.67 6.46 -9.60 N	75.09 5.72 -11.61 N
BARRETT_IC_8 23711	84.38 4.79 -19.93 N	71.64 2.46 -37.55 N	37.12 2.54 0.00 N	32.20 2.09 0.00 N	24.16 0.84 -11.30 N	68.43 3.77 -21.30 N	81.89 6.97 -5.43 N	81.29 7.64 -5.38 N	80.53 6.37 -19.66 N	81.95 7.82 -10.64 N	82.68 8.71 -3.55 N	82.00 6.64 -21.93 N	81.55 4.43 -41.95 N	81.73 5.99 -28.19 N	81.69 6.08 -27.83 N	82.61 6.44 -23.34 N	84.35 7.56 -16.64 N	91.32 10.44 0.00 N	136.86 8.92 -60.45 N	89.20 9.72 -3.05 N	80.84 6.25 -21.31 N	80.03 6.09 -18.01 N	78.67 6.46 -9.60 N	75.09 5.72 -11.61 N
BARRETT_IC_9 23700	84.38 4.79 -19.93 N	71.64 2.46 -37.55 N	37.12 2.54 0.00 N	32.20 2.09 0.00 N	24.16 0.84 -11.30 N	68.43 3.77 -21.30 N	81.89 6.97 -5.43 N	81.29 7.64 -5.38 N	80.53 6.37 -19.66 N	81.95 7.82 -10.64 N	82.68 8.71 -3.55 N	82.00 6.64 -21.93 N	81.55 4.43 -41.95 N	81.73 5.99 -28.19 N	81.69 6.08 -27.83 N	82.61 6.44 -23.34 N	84.35 7.56 -16.64 N	91.32 10.44 0.00 N	136.86 8.92 -60.45 N	89.20 9.72 -3.05 N	80.84 6.25 -21.31 N	80.03 6.09 -18.01 N	78.67 6.46 -9.60 N	75.09 5.72 -11.61 N
BARRETT___1 23545	84.38 4.79 -19.93 N	71.64 2.46 -37.55 N	37.12 2.54 0.00 N	32.20 2.09 0.00 N	24.16 0.84 -11.30 N	68.43 3.77 -21.30 N	81.89 6.97 -5.43 N	81.29 7.64 -5.38 N	80.53 6.37 -19.66 N	81.95 7.82 -10.64 N	82.68 8.71 -3.55 N	82.00 6.64 -21.93 N	81.55 4.43 -41.95 N	81.73 5.99 -28.19 N	81.69 6.08 -27.83 N	82.61 6.44 -23.34 N	84.35 7.56 -16.64 N	91.32 10.44 0.00 N	136.86 8.92 -60.45 N	89.20 9.72 -3.05 N	80.84 6.25 -21.31 N	80.03 6.09 -18.01 N	78.67 6.46 -9.60 N	75.09 5.72 -11.61 N
BARRETT___2 23546	84.38 4.79 -19.93 N	71.64 2.46 -37.55 N	37.12 2.54 0.00 N	32.20 2.09 0.00 N	24.16 0.84 -11.30 N	68.43 3.77 -21.30 N	81.89 6.97 -5.43 N	81.29 7.64 -5.38 N	80.53 6.37 -19.66 N	81.95 7.82 -10.64 N	82.68 8.71 -3.55 N	82.00 6.64 -21.93 N	81.55 4.43 -41.95 N	81.73 5.99 -28.19 N	81.69 6.08 -27.83 N	82.61 6.44 -23.34 N	84.35 7.56 -16.64 N	91.32 10.44 0.00 N	136.86 8.92 -60.45 N	89.20 9.72 -3.05 N	80.84 6.25 -21.31 N	80.03 6.09 -18.01 N	78.67 6.46 -9.60 N	75.09 5.72 -11.61 N
BEAVER RIVER___HYD 24048	57.65 -2.02 0.00 N	30.43 -1.20 0.00 N	33.24 -1.35 0.00 N	28.93 -1.17 0.00 N	11.55 -0.47 0.00 N	42.37 -0.99 0.00 N	67.91 -1.58 0.00 N	66.85 -1.41 0.00 N	53.50 -1.01 0.00 N	62.31 -1.19 0.00 N	69.15 -1.28 0.00 N	52.29 -1.15 0.00 N	34.27 -0.91 0.00 N	46.25 -1.30 0.00 N	46.61 -1.17 0.00 N	51.55 -1.28 0.00 N	58.96 -1.19 0.00 N	79.41 -1.47 0.00 N	66.04 -1.45 0.00 N	74.58 -1.85 0.00 N	51.98 -1.29 0.00 N	54.51 -1.43 0.00 N	60.72 -1.89 0.00 N	55.93 -1.84 0.00 N
BEEBEE_GT_13 23619	56.06 -3.60 0.00 N	29.68 -1.96 0.00 N	32.63 -1.96 0.00 N	28.57 -1.54 0.00 N	11.33 -0.69 0.00 N	41.23 -2.13 0.00 N	66.54 -3.11 -0.17 N	65.49 -2.78 0.00 N	52.62 -1.88 0.00 N	61.30 -2.20 0.00 N	68.53 -1.89 0.00 N	51.82 -1.62 0.00 N	34.01 -1.17 0.00 N	45.90 -1.64 0.00 N	46.29 -1.49 0.00 N	51.65 -1.19 0.00 N	59.59 -0.56 0.00 N	81.31 0.43 0.00 N	67.85 0.36 0.00 N	76.15 -0.28 0.00 N	52.22 -1.05 0.00 N	54.45 -1.48 0.00 N	60.10 -2.51 0.00 N	54.11 -3.66 0.00 N
BETHLEHEM___GRP 23843	62.02 2.35 0.00 N	32.92 1.29 0.00 N	35.98 1.39 0.00 N	31.32 1.21 0.00 N	12.55 0.53 0.00 N	45.16 1.79 0.00 N	72.74 3.26 0.00 N	71.38 3.11 0.00 N	57.09 2.59 0.00 N	66.48 2.99 0.00 N	73.65 3.22 0.00 N	55.82 2.38 0.00 N	36.85 1.68 0.00 N	49.78 2.23 0.00 N	49.95 2.17 0.00 N	55.13 2.30 0.00 N	63.09 2.94 0.00 N	84.96 4.08 0.00 N	70.98 3.49 0.00 N	80.75 4.32 0.00 N	55.88 2.61 0.00 N	58.48 2.55 0.00 N	65.57 2.97 0.00 N	60.38 2.61 0.00 N
BETHLEHEM___GS1 323560	62.02 2.35 0.00 N	32.92 1.29 0.00 N	35.98 1.39 0.00 N	31.32 1.21 0.00 N	12.55 0.53 0.00 N	45.16 1.79 0.00 N	72.74 3.26 0.00 N	71.38 3.11 0.00 N	57.09 2.59 0.00 N	66.48 2.99 0.00 N	73.65 3.22 0.00 N	55.82 2.38 0.00 N	36.85 1.68 0.00 N	49.78 2.23 0.00 N	49.95 2.17 0.00 N	55.13 2.30 0.00 N	63.09 2.94 0.00 N	84.96 4.08 0.00 N	70.98 3.49 0.00 N	80.75 4.32 0.00 N	55.88 2.61 0.00 N	58.48 2.55 0.00 N	65.57 2.97 0.00 N	60.38 2.61 0.00 N
BETHLEHEM___GS2 323561	62.02 2.35 0.00 N	32.92 1.29 0.00 N	35.98 1.39 0.00 N	31.32 1.21 0.00 N	12.55 0.53 0.00 N	45.16 1.79 0.00 N	72.74 3.26 0.00 N	71.38 3.11 0.00 N	57.09 2.59 0.00 N	66.48 2.99 0.00 N	73.65 3.22 0.00 N	55.82 2.38 0.00 N	36.85 1.68 0.00 N	49.78 2.23 0.00 N	49.95 2.17 0.00 N	55.13 2.30 0.00 N	63.09 2.94 0.00 N	84.96 4.08 0.00 N	70.98 3.49 0.00 N	80.75 4.32 0.00 N	55.88 2.61 0.00 N	58.48 2.55 0.00 N	65.57 2.97 0.00 N	60.38 2.61 0.00 N

BETHLEHEM___GS3 323562	62.02 2.35 0.00 N	32.92 1.29 0.00 N	35.98 1.39 0.00 N	31.32 1.21 0.00 N	12.55 0.53 0.00 N	45.16 1.79 0.00 N	72.74 3.26 0.00 N	71.38 3.11 0.00 N	57.09 2.59 0.00 N	66.48 2.99 0.00 N	73.65 3.22 0.00 N	55.82 2.38 0.00 N	36.85 1.68 0.00 N	49.78 2.23 0.00 N	49.95 2.17 0.00 N	55.13 2.30 0.00 N	63.09 2.94 0.00 N	84.96 4.08 0.00 N	70.98 3.49 0.00 N	80.75 4.32 0.00 N	55.88 2.61 0.00 N	58.48 2.55 0.00 N	65.57 2.97 0.00 N	60.38 2.61 0.00 N
BETHLEHEM___STEEL 23779	54.33 -5.34 0.00 N	28.51 -3.12 0.00 N	31.48 -3.11 0.00 N	27.55 -2.56 0.00 N	10.75 -1.27 0.00 N	39.43 -3.93 0.00 N	61.24 -6.33 1.92 N	62.84 -5.42 0.00 N	50.50 -4.00 0.00 N	58.82 -4.68 0.00 N	66.04 -4.39 0.00 N	49.42 -4.01 0.00 N	32.32 -2.85 0.00 N	43.78 -3.76 0.00 N	44.36 -3.42 0.00 N	49.34 -3.49 0.00 N	56.97 -3.18 0.00 N	78.31 -2.57 0.00 N	65.57 -1.92 0.00 N	73.87 -2.56 0.00 N	50.36 -2.91 0.00 N	52.23 -3.70 0.00 N	57.75 -4.85 0.00 N	51.44 -6.33 0.00 N
BETHPAGE_CC_5 323564	84.10 4.51 -19.93 N	71.45 2.27 -37.55 N	36.86 2.27 0.00 N	31.99 1.88 0.00 N	24.12 0.80 -11.30 N	68.19 3.53 -21.30 N	81.27 6.35 -5.43 N	80.75 7.10 -5.38 N	80.10 5.93 -19.66 N	81.34 7.21 -10.64 N	81.98 8.00 -3.55 N	81.32 5.96 -21.93 N	81.06 3.94 -41.95 N	81.14 5.41 -28.19 N	81.08 5.47 -27.83 N	82.03 5.86 -23.34 N	83.39 6.60 -16.64 N	89.60 8.72 0.00 N	135.74 7.79 -60.45 N	88.08 8.60 -3.05 N	80.21 5.63 -21.31 N	79.61 5.66 -18.01 N	78.48 6.27 -9.60 N	74.58 5.20 -11.61 N
BINGHAMTON___COGEN 23790	58.34 -1.32 0.00 N	30.75 -0.88 0.00 N	33.76 -0.83 0.00 N	29.43 -0.68 0.00 N	11.68 -0.34 0.00 N	42.60 -0.77 0.00 N	68.47 -0.83 0.18 N	67.86 -0.40 0.00 N	54.25 -0.25 0.00 N	63.21 -0.28 0.00 N	70.35 -0.08 0.00 N	52.95 -0.48 0.00 N	34.85 -0.32 0.00 N	47.26 -0.29 0.00 N	47.61 -0.17 0.00 N	52.49 -0.35 0.00 N	60.11 -0.05 0.00 N	81.72 0.84 0.00 N	68.18 0.69 0.00 N	77.16 0.73 0.00 N	53.28 0.00 0.00 N	55.66 -0.27 0.00 N	61.97 -0.63 0.00 N	56.31 -1.46 0.00 N
BLACK RIVER___HYD 24047	56.90 -2.77 0.00 N	30.01 -1.62 0.00 N	32.78 -1.81 0.00 N	28.52 -1.59 0.00 N	11.41 -0.61 0.00 N	41.77 -1.60 0.00 N	67.25 -2.24 0.00 N	66.25 -2.02 0.00 N	52.98 -1.53 0.00 N	61.70 -1.80 0.00 N	68.52 -1.91 0.00 N	51.82 -1.61 0.00 N	33.99 -1.18 0.00 N	45.87 -1.68 0.00 N	46.24 -1.54 0.00 N	51.20 -1.64 0.00 N	58.70 -1.45 0.00 N	79.31 -1.57 0.00 N	66.00 -1.49 0.00 N	74.41 -2.02 0.00 N	51.76 -1.52 0.00 N	54.20 -1.74 0.00 N	60.27 -2.34 0.00 N	55.33 -2.44 0.00 N
BLUE_CIRC_CHEM_DRP 24182	61.41 1.75 0.00 N	32.57 0.94 0.00 N	35.61 1.02 0.00 N	30.99 0.88 0.00 N	12.41 0.39 0.00 N	44.70 1.33 0.00 N	71.77 2.29 0.00 N	70.50 2.23 0.00 N	56.23 1.72 0.00 N	65.54 2.05 0.00 N	72.76 2.33 0.00 N	55.15 1.72 0.00 N	36.32 1.14 0.00 N	49.08 1.54 0.00 N	49.37 1.59 0.00 N	54.48 1.65 0.00 N	62.14 1.98 0.00 N	83.74 2.86 0.00 N	70.05 2.56 0.00 N	79.51 3.08 0.00 N	55.04 1.77 0.00 N	57.67 1.74 0.00 N	64.75 2.15 0.00 N	59.64 1.88 0.00 N
BOC_GAS_DRP 24189	61.47 1.80 0.00 N	32.62 0.98 0.00 N	35.66 1.07 0.00 N	31.04 0.93 0.00 N	12.43 0.41 0.00 N	44.72 1.36 0.00 N	71.88 2.39 0.00 N	70.54 2.28 0.00 N	56.33 1.83 0.00 N	65.65 2.16 0.00 N	72.73 2.31 0.00 N	55.15 1.72 0.00 N	36.38 1.21 0.00 N	49.16 1.61 0.00 N	49.37 1.59 0.00 N	54.48 1.65 0.00 N	62.20 2.04 0.00 N	83.75 2.87 0.00 N	69.98 2.49 0.00 N	79.51 3.08 0.00 N	55.14 1.87 0.00 N	57.80 1.87 0.00 N	64.85 2.25 0.00 N	59.76 1.99 0.00 N
BORALEX_4TH_BRANCH 23824	61.94 2.27 0.00 N	33.02 1.40 0.00 N	36.06 1.47 0.00 N	31.40 1.30 0.00 N	12.59 0.57 0.00 N	45.09 1.72 0.00 N	72.70 3.22 0.00 N	71.02 2.76 0.00 N	57.12 2.62 0.00 N	66.31 2.82 0.00 N	73.18 2.76 0.00 N	55.59 2.16 0.00 N	36.86 1.68 0.00 N	49.70 2.16 0.00 N	49.68 1.91 0.00 N	54.83 2.00 0.00 N	62.99 2.84 0.00 N	84.32 3.44 0.00 N	70.61 3.12 0.00 N	81.02 4.58 0.00 N	55.83 2.56 0.00 N	58.28 2.35 0.00 N	65.39 2.79 0.00 N	60.41 2.65 0.00 N
BOWLINE___1 23526	62.58 2.91 0.00 N	33.01 1.38 0.00 N	35.98 1.39 0.00 N	31.27 1.16 0.00 N	12.56 0.54 0.00 N	45.72 2.35 0.00 N	74.28 4.83 0.03 N	73.76 5.49 0.00 N	58.99 4.49 0.00 N	68.99 5.49 0.00 N	76.59 6.16 0.00 N	57.93 4.50 0.00 N	38.15 2.97 0.00 N	51.64 4.09 0.00 N	51.92 4.14 0.00 N	57.15 4.32 0.00 N	65.44 5.28 0.00 N	88.63 7.75 0.00 N	73.81 6.32 0.00 N	83.31 6.88 0.00 N	57.63 4.36 0.00 N	60.04 4.11 0.00 N	67.03 4.43 0.00 N	61.28 3.52 0.00 N
BOWLINE___2 23595	62.59 2.92 0.00 N	33.02 1.39 0.00 N	35.98 1.40 0.00 N	31.28 1.17 0.00 N	12.56 0.54 0.00 N	45.72 2.36 0.00 N	74.28 4.83 0.03 N	73.76 5.49 0.00 N	59.00 4.49 0.00 N	68.99 5.49 0.00 N	76.60 6.17 0.00 N	57.94 4.51 0.00 N	38.15 2.98 0.00 N	51.64 4.10 0.00 N	51.93 4.15 0.00 N	57.17 4.34 0.00 N	65.44 5.29 0.00 N	88.64 7.76 0.00 N	73.81 6.32 0.00 N	83.33 6.90 0.00 N	57.63 4.36 0.00 N	60.05 4.11 0.00 N	67.03 4.43 0.00 N	61.28 3.52 0.00 N
BROOKHAVEN___DRP 24191	84.61 5.02 -19.93 N	71.69 2.51 -37.55 N	37.09 2.50 0.00 N	32.18 2.07 0.00 N	24.22 0.90 -11.30 N	68.37 3.71 -21.30 N	81.07 6.16 -5.43 N	80.35 6.70 -5.38 N	79.67 5.50 -19.66 N	80.83 6.69 -10.64 N	81.17 7.19 -3.55 N	80.79 5.43 -21.93 N	80.74 3.62 -41.95 N	80.73 4.99 -28.19 N	80.63 5.02 -27.83 N	81.59 5.42 -23.34 N	82.90 6.11 -16.64 N	88.62 7.74 0.00 N	135.03 7.09 -60.45 N	87.12 7.64 -3.05 N	79.65 5.06 -21.31 N	79.33 5.38 -18.01 N	78.53 6.33 -9.60 N	74.77 5.40 -11.61 N
BROOKLYN_NAVY_YARD 23515	63.06 3.40 0.00 N	33.20 1.57 0.00 N	36.15 1.57 0.00 N	31.42 1.31 0.00 N	12.63 0.61 0.00 N	46.02 2.65 0.00 N	74.93 5.48 0.03 N	74.48 6.21 0.00 N	59.58 5.08 0.00 N	69.70 6.20 0.00 N	77.40 6.97 0.00 N	58.49 5.06 0.00 N	38.50 3.32 0.00 N	52.14 4.59 0.00 N	52.48 4.70 0.00 N	57.70 4.87 0.00 N	66.00 5.84 0.00 N	89.37 8.50 0.00 N	74.36 6.87 0.00 N	83.88 7.45 0.00 N	58.03 4.75 0.00 N	60.43 4.49 0.00 N	67.52 4.91 0.00 N	61.71 3.95 0.00 N
BURROWS___LYONSDAL 23803	59.29 -0.37 0.00 N	31.36 -0.27 0.00 N	34.27 -0.31 0.00 N	29.84 -0.27 0.00 N	11.93 -0.09 0.00 N	43.36 -0.01 0.00 N	69.72 0.24 0.00 N	68.66 0.39 0.00 N	54.92 0.42 0.00 N	63.98 0.48 0.00 N	71.00 0.57 0.00 N	53.73 0.30 0.00 N	35.32 0.14 0.00 N	47.70 0.16 0.00 N	47.94 0.16 0.00 N	52.96 0.13 0.00 N	60.55 0.39 0.00 N	81.70 0.82 0.00 N	68.11 0.63 0.00 N	77.02 0.59 0.00 N	53.56 0.29 0.00 N	56.06 0.13 0.00 N	62.52 -0.09 0.00 N	57.45 -0.32 0.00 N
CALPINE BETH_PAGE_GT4 24209	84.18 4.59 -19.93 N	71.47 2.29 -37.55 N	36.90 2.31 0.00 N	32.03 1.92 0.00 N	24.14 0.81 -11.30 N	68.25 3.59 -21.30 N	81.42 6.50 -5.43 N	80.92 7.27 -5.38 N	80.25 6.08 -19.66 N	81.51 7.38 -10.64 N	82.18 8.20 -3.55 N	81.47 6.11 -21.93 N	81.16 4.04 -41.95 N	81.27 5.54 -28.19 N	81.21 5.60 -27.83 N	82.15 5.98 -23.34 N	83.49 6.70 -16.64 N	89.87 9.00 0.00 N	135.89 7.95 -60.45 N	88.37 8.88 -3.05 N	80.39 5.81 -21.31 N	79.76 5.81 -18.01 N	78.59 6.39 -9.60 N	74.65 5.28 -11.61 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
CALPINE_BP_GT1 23823	84.18 4.59 -19.93 N	71.47 2.29 -37.55 N	36.90 2.31 0.00 N	32.03 1.92 0.00 N	24.14 0.81 -11.30 N	68.25 3.59 -21.30 N	81.42 6.50 -5.43 N	80.92 7.27 -5.38 N	80.25 6.08 -19.66 N	81.51 7.38 -10.64 N	82.18 8.20 -3.55 N	81.47 6.11 -21.93 N	81.16 4.04 -41.95 N	81.27 5.54 -28.19 N	81.21 5.60 -27.83 N	82.15 5.98 -23.34 N	83.49 6.70 -16.64 N	89.87 9.00 0.00 N	135.89 7.95 -60.45 N	88.37 8.88 -3.05 N	80.39 5.81 -21.31 N	79.76 5.81 -18.01 N	78.59 6.39 -9.60 N	74.65 5.28 -11.61 N	
CALSPAN___DRP 24200	54.33 -5.34 0.00 N	28.51 -3.12 0.00 N	31.48 -3.11 0.00 N	27.55 -2.56 0.00 N	10.75 -1.27 0.00 N	39.43 -3.93 0.00 N	61.24 -6.33 1.92 N	62.84 -5.42 0.00 N	50.50 -4.00 0.00 N	58.82 -4.68 0.00 N	66.04 -4.39 0.00 N	49.42 -4.01 0.00 N	32.32 -2.85 0.00 N	43.78 -3.76 0.00 N	44.36 -3.42 0.00 N	49.34 -3.49 0.00 N	56.97 -3.18 0.00 N	78.31 -2.57 0.00 N	65.57 -1.92 0.00 N	73.87 -2.56 0.00 N	50.36 -2.91 0.00 N	52.23 -3.70 0.00 N	57.75 -4.85 0.00 N	51.44 -6.33 0.00 N	
CARR STREET_E__SYR 24060	58.22 -1.45 0.00 N	30.79 -0.84 0.00 N	33.71 -0.88 0.00 N	29.38 -0.72 0.00 N	11.71 -0.31 0.00 N	42.31 -1.06 0.00 N	67.95 -1.53 0.00 N	66.91 -1.36 0.00 N	53.41 -1.09 0.00 N	62.21 -1.29 0.00 N	69.14 -1.28 0.00 N	52.41 -1.03 0.00 N	34.48 -0.69 0.00 N	46.64 -0.91 0.00 N	46.95 -0.83 0.00 N	52.04 -0.80 0.00 N	59.54 -0.61 0.00 N	80.45 -0.43 0.00 N	67.26 -0.23 0.00 N	75.92 -0.51 0.00 N	52.75 -0.52 0.00 N	55.25 -0.68 0.00 N	61.70 -0.91 0.00 N	56.51 -1.26 0.00 N	
CARTHAGE___PAPER 23857	57.21 -2.46 0.00 N	30.19 -1.44 0.00 N	32.97 -1.62 0.00 N	28.70 -1.41 0.00 N	11.46 -0.56 0.00 N	42.00 -1.37 0.00 N	67.52 -1.96 0.00 N	66.48 -1.79 0.00 N	53.18 -1.32 0.00 N	61.94 -1.56 0.00 N	68.76 -1.67 0.00 N	52.02 -1.42 0.00 N	34.11 -1.07 0.00 N	46.01 -1.53 0.00 N	46.39 -1.39 0.00 N	51.33 -1.50 0.00 N	58.80 -1.36 0.00 N	79.31 -1.57 0.00 N	65.99 -1.50 0.00 N	74.45 -1.99 0.00 N	51.83 -1.45 0.00 N	54.30 -1.63 0.00 N	60.43 -2.18 0.00 N	55.58 -2.19 0.00 N	
CE_DUNWOOD___DRP 24194	62.82 3.16 0.00 N	33.13 1.50 0.00 N	36.09 1.50 0.00 N	31.38 1.27 0.00 N	12.59 0.57 0.00 N	45.87 2.50 0.00 N	74.56 5.11 0.03 N	74.05 5.78 0.00 N	59.23 4.72 0.00 N	69.26 5.76 0.00 N	76.91 6.48 0.00 N	58.16 4.73 0.00 N	38.29 3.11 0.00 N	51.82 4.28 0.00 N	52.13 4.35 0.00 N	57.40 4.56 0.00 N	65.69 5.54 0.00 N	88.96 8.08 0.00 N	74.11 6.63 0.00 N	83.65 7.22 0.00 N	57.85 4.57 0.00 N	60.28 4.35 0.00 N	67.30 4.69 0.00 N	61.52 3.75 0.00 N	
CE_MILLWOOD___DRP 24193	62.70 3.03 0.00 N	33.06 1.43 0.00 N	36.03 1.44 0.00 N	31.32 1.21 0.00 N	12.57 0.55 0.00 N	45.78 2.42 0.00 N	74.41 4.96 0.03 N	73.88 5.61 0.00 N	59.09 4.59 0.00 N	69.08 5.59 0.00 N	76.69 6.26 0.00 N	58.00 4.57 0.00 N	38.17 2.99 0.00 N	51.67 4.13 0.00 N	51.97 4.19 0.00 N	57.23 4.40 0.00 N	65.53 5.38 0.00 N	88.73 7.85 0.00 N	73.93 6.45 0.00 N	83.46 7.03 0.00 N	57.72 4.44 0.00 N	60.14 4.21 0.00 N	67.15 4.54 0.00 N	61.39 3.62 0.00 N	
CE_NYC2_DRP 24202	63.27 3.61 0.00 N	33.31 1.68 0.00 N	36.24 1.66 0.00 N	31.50 1.40 0.00 N	12.65 0.63 0.00 N	46.15 2.78 0.00 N	75.07 5.62 0.03 N	82.28 6.44 -7.57 N	103.22 5.27 -43.45 N	89.81 6.42 -19.89 N	79.95 7.33 -2.19 N	75.09 5.29 -16.37 N	74.72 3.47 -36.08 N	75.54 4.75 -23.24 N	86.82 4.87 -34.17 N	89.02 5.09 -31.09 N	89.03 6.13 -22.75 N	92.35 8.76 -2.72 N	86.34 7.12 -11.73 N	88.38 7.79 -4.16 N	82.30 5.02 -24.00 N	61.44 4.77 -0.74 N	70.75 5.17 -2.97 N	73.13 4.16 -11.20 N	
CE_NYC_DRP 24195	63.20 3.54 0.00 N	33.28 1.65 0.00 N	36.24 1.65 0.00 N	31.49 1.38 0.00 N	12.66 0.64 0.00 N	46.11 2.74 0.00 N	75.04 5.59 0.03 N	74.59 6.32 0.00 N	59.67 5.17 0.00 N	69.82 6.33 0.00 N	77.57 7.15 0.00 N	58.64 5.20 0.00 N	38.59 3.42 0.00 N	52.25 4.70 0.00 N	52.59 4.82 0.00 N	57.83 5.00 0.00 N	66.19 6.04 0.00 N	89.66 8.78 0.00 N	74.60 7.12 0.00 N	84.16 7.73 0.00 N	58.20 4.93 0.00 N	60.59 4.66 0.00 N	67.67 5.06 0.00 N	61.83 4.06 0.00 N	
CH_MIDHUDSON___DRP 24192	62.60 2.93 0.00 N	33.05 1.42 0.00 N	36.03 1.44 0.00 N	31.32 1.21 0.00 N	12.57 0.54 0.00 N	45.69 2.32 0.00 N	74.17 4.71 0.03 N	73.54 5.28 0.00 N	58.82 4.32 0.00 N	68.74 5.24 0.00 N	76.30 5.87 0.00 N	57.72 4.29 0.00 N	38.01 2.84 0.00 N	51.43 3.89 0.00 N	51.72 3.94 0.00 N	56.98 4.15 0.00 N	65.19 5.03 0.00 N	88.22 7.34 0.00 N	73.53 6.03 0.00 N	83.06 6.63 0.00 N	57.51 4.23 0.00 N	59.96 4.03 0.00 N	66.98 4.38 0.00 N	61.29 3.52 0.00 N	
CH_MISC_IPPS 23765	61.86 2.20 0.00 N	32.65 1.02 0.00 N	35.59 1.00 0.00 N	30.93 0.82 0.00 N	12.41 0.39 0.00 N	45.18 1.82 0.00 N	73.44 3.99 0.03 N	72.90 4.63 0.00 N	58.24 3.74 0.00 N	68.11 4.61 0.00 N	75.61 5.19 0.00 N	57.18 3.75 0.00 N	37.64 2.47 0.00 N	50.94 3.39 0.00 N	51.21 3.43 0.00 N	56.44 3.60 0.00 N	64.66 4.50 0.00 N	87.47 6.60 0.00 N	72.87 5.38 0.00 N	82.26 5.83 0.00 N	56.96 3.69 0.00 N	59.36 3.43 0.00 N	66.24 3.63 0.00 N	60.54 2.78 0.00 N	
CH_RES_BVR_FALLS 23983	59.85 0.18 0.00 N	31.73 0.10 0.00 N	34.69 0.10 0.00 N	30.20 0.09 0.00 N	12.05 0.03 0.00 N	43.48 0.12 0.00 N	69.59 0.11 0.00 N	68.32 0.05 0.00 N	54.56 0.05 0.00 N	63.56 0.06 0.00 N	70.49 0.06 0.00 N	53.49 0.06 0.00 N	35.20 0.02 0.00 N	47.55 0.00 0.00 N	47.65 -0.13 0.00 N	52.60 -0.23 0.00 N	59.83 -0.33 0.00 N	80.30 -0.58 0.00 N	66.92 -0.57 0.00 N	75.82 -0.62 0.00 N	52.93 -0.34 0.00 N	55.63 -0.30 0.00 N	62.27 -0.34 0.00 N	57.58 -0.18 0.00 N	
CH_RES_NIAGARA 23895	53.16 -6.50 0.00 N	28.16 -3.48 0.00 N	31.00 -3.59 0.00 N	27.09 -3.02 0.00 N	10.64 -1.39 0.00 N	38.08 -5.28 0.00 N	57.99 -9.31 2.19 N	59.69 -8.58 0.00 N	48.00 -6.51 0.00 N	55.86 -7.64 0.00 N	62.85 -7.58 0.00 N	47.52 -5.92 0.00 N	31.00 -4.17 0.00 N	41.80 -5.75 0.00 N	42.35 -5.42 0.00 N	47.75 -5.08 0.00 N	55.11 -5.04 0.00 N	75.10 -5.78 0.00 N	63.26 -4.23 0.00 N	71.06 -5.37 0.00 N	48.73 -4.54 0.00 N	50.84 -5.09 0.00 N	56.45 -6.16 0.00 N	50.62 -7.15 0.00 N	
CH_RES_SYRACUSE 23985	58.61 -1.06 0.00 N	31.00 -0.63 0.00 N	33.92 -0.66 0.00 N	29.58 -0.53 0.00 N	11.80 -0.22 0.00 N	42.68 -0.68 0.00 N	68.68 -0.81 0.00 N	67.59 -0.67 0.00 N	54.01 -0.49 0.00 N	62.87 -0.62 0.00 N	69.89 -0.53 0.00 N	52.95 -0.48 0.00 N	34.84 -0.34 0.00 N	47.16 -0.39 0.00 N	47.47 -0.31 0.00 N	52.48 -0.35 0.00 N	60.18 0.03 0.00 N	81.40 0.52 0.00 N	67.99 0.51 0.00 N	76.76 0.33 0.00 N	53.30 0.02 0.00 N	55.81 -0.12 0.00 N	62.22 -0.38 0.00 N	56.90 -0.87 0.00 N	
CORNELL_____	55.50	29.28	32.06	28.29	11.31	40.74	65.81	65.08	52.18	60.76	67.67	51.09	33.79	46.09	46.41	51.37	59.31	79.70	66.32	74.71	51.69	53.84	59.62	54.05	

23752	-4.16 0.00 N	-2.35 0.00 N	-2.53 0.00 N	-1.82 0.00 N	-0.71 0.00 N	-2.63 0.00 N	-3.61 0.06 N	-3.19 0.00 N	-2.33 0.00 N	-2.73 0.00 N	-2.75 0.00 N	-2.34 0.00 N	-1.38 0.00 N	-1.46 0.00 N	-1.37 0.00 N	-1.46 0.00 N	-0.84 0.00 N	-1.18 0.00 N	-1.17 0.00 N	-1.72 0.00 N	-1.59 0.00 N	-2.10 0.00 N	-2.99 0.00 N	-3.72 0.00 N
COXSACKIE___GT 23611	63.38 3.71 0.00 N	33.50 1.87 0.00 N	36.58 1.99 0.00 N	31.82 1.71 0.00 N	12.76 0.74 0.00 N	46.20 2.83 0.00 N	74.75 5.30 0.03 N	73.77 5.50 0.00 N	58.98 4.47 0.00 N	68.86 5.37 0.00 N	76.45 6.02 0.00 N	57.85 4.42 0.00 N	38.12 2.94 0.00 N	51.55 4.00 0.00 N	51.72 3.94 0.00 N	57.05 4.22 0.00 N	65.34 5.18 0.00 N	88.51 7.63 0.00 N	73.88 6.39 0.00 N	83.68 7.25 0.00 N	57.87 4.60 0.00 N	60.45 4.52 0.00 N	67.55 4.95 0.00 N	61.94 4.17 0.00 N
CRESCENT___HYD 24018	61.89 2.22 0.00 N	32.92 1.29 0.00 N	35.96 1.37 0.00 N	31.31 1.20 0.00 N	12.56 0.54 0.00 N	45.12 1.76 0.00 N	72.82 3.33 0.00 N	71.35 3.08 0.00 N	57.22 2.71 0.00 N	66.51 3.02 0.00 N	73.58 3.15 0.00 N	55.80 2.37 0.00 N	36.92 1.75 0.00 N	49.83 2.28 0.00 N	49.91 2.13 0.00 N	55.09 2.25 0.00 N	63.20 3.05 0.00 N	84.93 4.05 0.00 N	71.00 3.51 0.00 N	81.10 4.67 0.00 N	55.97 2.69 0.00 N	58.47 2.54 0.00 N	65.50 2.89 0.00 N	60.38 2.61 0.00 N
CRUCIBLE_METL_DRP 24180	58.61 -1.06 0.00 N	31.00 -0.63 0.00 N	33.92 -0.66 0.00 N	29.58 -0.53 0.00 N	11.80 -0.22 0.00 N	42.68 -0.68 0.00 N	68.68 -0.81 0.00 N	67.59 -0.67 0.00 N	54.01 -0.49 0.00 N	62.87 -0.62 0.00 N	69.89 -0.53 0.00 N	52.95 -0.48 0.00 N	34.84 -0.34 0.00 N	47.16 -0.39 0.00 N	47.47 -0.31 0.00 N	52.48 -0.35 0.00 N	60.18 0.03 0.00 N	81.40 0.52 0.00 N	67.99 0.51 0.00 N	76.76 0.33 0.00 N	53.30 0.02 0.00 N	55.81 -0.12 0.00 N	62.22 -0.38 0.00 N	56.90 -0.87 0.00 N
DANSKAMMER___1 23586	61.86 2.20 0.00 N	32.65 1.02 0.00 N	35.59 1.00 0.00 N	30.93 0.82 0.00 N	12.41 0.39 0.00 N	45.18 1.82 0.00 N	73.44 3.99 0.03 N	72.90 4.63 0.00 N	58.24 3.74 0.00 N	68.11 4.61 0.00 N	75.61 5.19 0.00 N	57.18 3.75 0.00 N	37.64 2.47 0.00 N	50.94 3.39 0.00 N	51.21 3.43 0.00 N	56.44 3.60 0.00 N	64.66 4.50 0.00 N	87.47 6.60 0.00 N	72.87 5.38 0.00 N	82.26 5.83 0.00 N	56.96 3.69 0.00 N	59.36 3.43 0.00 N	66.24 3.63 0.00 N	60.54 2.78 0.00 N
DANSKAMMER___2 23589	61.86 2.20 0.00 N	32.65 1.02 0.00 N	35.59 1.00 0.00 N	30.93 0.82 0.00 N	12.41 0.39 0.00 N	45.18 1.82 0.00 N	73.44 3.99 0.03 N	72.90 4.63 0.00 N	58.24 3.74 0.00 N	68.11 4.61 0.00 N	75.61 5.19 0.00 N	57.18 3.75 0.00 N	37.64 2.47 0.00 N	50.94 3.39 0.00 N	51.21 3.43 0.00 N	56.44 3.60 0.00 N	64.66 4.50 0.00 N	87.47 6.60 0.00 N	72.87 5.38 0.00 N	82.26 5.83 0.00 N	56.96 3.69 0.00 N	59.36 3.43 0.00 N	66.24 3.63 0.00 N	60.54 2.78 0.00 N
DANSKAMMER___3 23590	61.86 2.20 0.00 N	32.65 1.02 0.00 N	35.59 1.00 0.00 N	30.93 0.82 0.00 N	12.41 0.39 0.00 N	45.18 1.82 0.00 N	73.44 3.99 0.03 N	72.90 4.63 0.00 N	58.24 3.74 0.00 N	68.11 4.61 0.00 N	75.61 5.19 0.00 N	57.18 3.75 0.00 N	37.64 2.47 0.00 N	50.94 3.39 0.00 N	51.21 3.43 0.00 N	56.44 3.60 0.00 N	64.66 4.50 0.00 N	87.47 6.60 0.00 N	72.87 5.38 0.00 N	82.26 5.83 0.00 N	56.96 3.69 0.00 N	59.36 3.43 0.00 N	66.24 3.63 0.00 N	60.54 2.78 0.00 N
DANSKAMMER___4 23591	61.86 2.20 0.00 N	32.65 1.02 0.00 N	35.59 1.00 0.00 N	30.93 0.82 0.00 N	12.41 0.39 0.00 N	45.18 1.82 0.00 N	73.44 3.99 0.03 N	72.90 4.63 0.00 N	58.24 3.74 0.00 N	68.11 4.61 0.00 N	75.61 5.19 0.00 N	57.18 3.75 0.00 N	37.64 2.47 0.00 N	50.94 3.39 0.00 N	51.21 3.43 0.00 N	56.44 3.60 0.00 N	64.66 4.50 0.00 N	87.47 6.60 0.00 N	72.87 5.38 0.00 N	82.26 5.83 0.00 N	56.96 3.69 0.00 N	59.36 3.43 0.00 N	66.24 3.63 0.00 N	60.54 2.78 0.00 N
DANSKAMMER___DIESEL 23592	61.86 2.20 0.00 N	32.65 1.02 0.00 N	35.59 1.00 0.00 N	30.93 0.82 0.00 N	12.41 0.39 0.00 N	45.18 1.82 0.00 N	73.44 3.99 0.03 N	72.90 4.63 0.00 N	58.24 3.74 0.00 N	68.11 4.61 0.00 N	75.61 5.19 0.00 N	57.18 3.75 0.00 N	37.64 2.47 0.00 N	50.94 3.39 0.00 N	51.21 3.43 0.00 N	56.44 3.60 0.00 N	64.66 4.50 0.00 N	87.47 6.60 0.00 N	72.87 5.38 0.00 N	82.26 5.83 0.00 N	56.96 3.69 0.00 N	59.36 3.43 0.00 N	66.24 3.63 0.00 N	60.54 2.78 0.00 N
DASHVILLE___HYD 23610	62.45 2.79 0.00 N	32.94 1.31 0.00 N	35.91 1.32 0.00 N	31.20 1.10 0.00 N	12.53 0.51 0.00 N	45.58 2.22 0.00 N	74.10 4.65 0.03 N	73.60 5.33 0.00 N	58.88 4.37 0.00 N	68.76 5.26 0.00 N	76.29 5.87 0.00 N	57.72 4.29 0.00 N	38.01 2.83 0.00 N	51.46 3.91 0.00 N	51.73 3.95 0.00 N	57.01 4.18 0.00 N	65.26 5.10 0.00 N	88.41 7.53 0.00 N	73.65 6.17 0.00 N	83.18 6.75 0.00 N	57.61 4.34 0.00 N	60.03 4.10 0.00 N	66.94 4.34 0.00 N	61.16 3.40 0.00 N
DOGLEVILLE___HYD 23807	62.63 2.96 0.00 N	33.13 1.50 0.00 N	36.22 1.63 0.00 N	31.56 1.45 0.00 N	12.56 0.54 0.00 N	45.78 2.41 0.00 N	73.95 4.47 0.00 N	72.79 4.53 0.00 N	58.42 3.91 0.00 N	68.18 4.68 0.00 N	75.41 4.98 0.00 N	57.09 3.66 0.00 N	37.68 2.50 0.00 N	50.94 3.40 0.00 N	51.02 3.24 0.00 N	56.10 3.27 0.00 N	64.24 4.08 0.00 N	87.09 6.21 0.00 N	72.60 5.11 0.00 N	82.59 6.16 0.00 N	57.03 3.76 0.00 N	59.50 3.58 0.00 N	66.50 3.90 0.00 N	61.01 3.24 0.00 N
DUNKIRK___1 23563	53.16 -6.50 0.00 N	27.72 -3.91 0.00 N	30.72 -3.87 0.00 N	26.89 -3.22 0.00 N	10.44 -1.58 0.00 N	38.79 -4.58 0.00 N	60.73 -7.05 1.71 N	62.05 -6.22 0.00 N	49.66 -4.85 0.00 N	57.79 -5.70 0.00 N	64.84 -5.59 0.00 N	48.14 -5.29 0.00 N	31.55 -3.63 0.00 N	42.84 -4.71 0.00 N	43.40 -4.38 0.00 N	47.90 -4.93 0.00 N	55.32 -4.84 0.00 N	76.43 -4.45 0.00 N	63.84 -3.64 0.00 N	72.07 -4.36 0.00 N	48.93 -4.34 0.00 N	50.65 -5.28 0.00 N	55.97 -6.63 0.00 N	49.66 -8.11 0.00 N
DUNKIRK___2 23564	53.16 -6.50 0.00 N	27.72 -3.91 0.00 N	30.72 -3.87 0.00 N	26.89 -3.22 0.00 N	10.44 -1.58 0.00 N	38.79 -4.58 0.00 N	60.73 -7.05 1.71 N	62.05 -6.22 0.00 N	49.66 -4.85 0.00 N	57.79 -5.70 0.00 N	64.84 -5.59 0.00 N	48.14 -5.29 0.00 N	31.55 -3.63 0.00 N	42.84 -4.71 0.00 N	43.40 -4.38 0.00 N	47.90 -4.93 0.00 N	55.32 -4.84 0.00 N	76.43 -4.45 0.00 N	63.84 -3.64 0.00 N	72.07 -4.36 0.00 N	48.93 -4.34 0.00 N	50.65 -5.28 0.00 N	55.97 -6.63 0.00 N	49.66 -8.11 0.00 N
DUNKIRK___3 23565	53.38 -6.29 0.00 N	27.86 -3.77 0.00 N	30.83 -3.75 0.00 N	26.98 -3.12 0.00 N	10.50 -1.52 0.00 N	38.88 -4.49 0.00 N	60.86 -6.92 1.71 N	62.20 -6.07 0.00 N	49.84 -4.67 0.00 N	58.01 -5.48 0.00 N	65.08 -5.35 0.00 N	48.38 -5.05 0.00 N	31.68 -3.50 0.00 N	43.03 -4.51 0.00 N	43.58 -4.20 0.00 N	48.15 -4.68 0.00 N	55.60 -4.55 0.00 N	76.70 -4.17 0.00 N	64.10 -3.39 0.00 N	72.35 -4.08 0.00 N	49.21 -4.07 0.00 N	50.99 -4.94 0.00 N	56.38 -6.22 0.00 N	50.09 -7.67 0.00 N

DUNKIRK___4 23566	53.38 -6.29 0.00 N	27.86 -3.77 0.00 N	30.83 -3.75 0.00 N	26.98 -3.12 0.00 N	10.50 -1.52 0.00 N	38.88 -4.49 0.00 N	60.86 -6.92 1.71 N	62.20 -6.07 0.00 N	49.84 -4.67 0.00 N	58.01 -5.48 0.00 N	65.08 -5.35 0.00 N	48.38 -5.05 0.00 N	31.68 -3.50 0.00 N	43.03 -4.51 0.00 N	43.58 -4.20 0.00 N	48.15 -4.68 0.00 N	55.60 -4.55 0.00 N	76.70 -4.17 0.00 N	64.10 -3.39 0.00 N	72.35 -4.08 0.00 N	49.21 -4.07 0.00 N	50.99 -4.94 0.00 N	56.38 -6.22 0.00 N	50.09 -7.67 0.00 N
EAST HAMPTON___GT 23717	86.16 6.57 -19.93 N	72.45 3.26 -37.55 N	37.90 3.31 0.00 N	32.88 2.77 0.00 N	24.49 1.17 -11.30 N	69.50 4.84 -21.30 N	83.05 8.14 -5.43 N	82.40 8.75 -5.38 N	81.38 7.22 -19.66 N	82.87 8.73 -10.64 N	83.47 9.49 -3.55 N	82.47 7.11 -21.93 N	81.83 4.71 -41.95 N	82.21 6.47 -28.19 N	82.13 6.52 -27.83 N	83.22 7.05 -23.34 N	84.99 8.19 -16.64 N	91.73 10.85 0.00 N	137.64 9.70 -60.45 N	89.98 10.49 -3.05 N	81.52 6.93 -21.31 N	81.20 7.25 -18.01 N	80.47 8.26 -9.60 N	76.41 7.04 -11.61 N
EAST RIVER___6 23660	63.15 3.49 0.00 N	33.25 1.62 0.00 N	36.21 1.62 0.00 N	31.46 1.36 0.00 N	12.65 0.63 0.00 N	46.06 2.70 0.00 N	75.00 5.55 0.03 N	74.50 6.23 0.00 N	59.60 5.10 0.00 N	69.75 6.26 0.00 N	77.49 7.07 0.00 N	58.58 5.15 0.00 N	38.55 3.38 0.00 N	52.20 4.66 0.00 N	52.53 4.76 0.00 N	57.78 4.95 0.00 N	66.16 6.01 0.00 N	89.60 8.72 0.00 N	74.53 7.05 0.00 N	84.06 7.63 0.00 N	58.13 4.85 0.00 N	60.52 4.59 0.00 N	67.58 4.97 0.00 N	61.75 3.98 0.00 N
EAST RIVER___7 23524	63.15 3.49 0.00 N	33.25 1.62 0.00 N	36.21 1.62 0.00 N	31.46 1.36 0.00 N	12.65 0.63 0.00 N	46.06 2.70 0.00 N	75.00 5.55 0.03 N	74.50 6.23 0.00 N	59.60 5.10 0.00 N	69.75 6.26 0.00 N	77.49 7.07 0.00 N	58.58 5.15 0.00 N	38.55 3.38 0.00 N	52.20 4.66 0.00 N	52.53 4.76 0.00 N	57.78 4.95 0.00 N	66.16 6.01 0.00 N	89.60 8.72 0.00 N	74.53 7.05 0.00 N	84.06 7.63 0.00 N	58.13 4.85 0.00 N	60.52 4.59 0.00 N	67.58 4.97 0.00 N	61.75 3.98 0.00 N
EAST_HAMPTON___DIESEL 23722	86.16 6.57 -19.93 N	72.45 3.26 -37.55 N	37.90 3.31 0.00 N	32.88 2.77 0.00 N	24.49 1.17 -11.30 N	69.50 4.84 -21.30 N	83.05 8.14 -5.43 N	82.40 8.75 -5.38 N	81.38 7.22 -19.66 N	82.87 8.73 -10.64 N	83.47 9.49 -3.55 N	82.47 7.11 -21.93 N	81.83 4.71 -41.95 N	82.21 6.47 -28.19 N	82.13 6.52 -27.83 N	83.22 7.05 -23.34 N	84.99 8.19 -16.64 N	91.73 10.85 0.00 N	137.64 9.70 -60.45 N	89.98 10.49 -3.05 N	81.52 6.93 -21.31 N	81.20 7.25 -18.01 N	80.47 8.26 -9.60 N	76.41 7.04 -11.61 N
EAST_RIVER___1 323558	63.20 3.54 0.00 N	33.28 1.65 0.00 N	36.24 1.65 0.00 N	31.49 1.38 0.00 N	12.66 0.64 0.00 N	46.11 2.74 0.00 N	75.04 5.59 0.03 N	74.59 6.32 0.00 N	59.67 5.17 0.00 N	69.82 6.33 0.00 N	77.57 7.15 0.00 N	58.64 5.20 0.00 N	38.59 3.42 0.00 N	52.25 4.70 0.00 N	52.59 4.82 0.00 N	57.83 5.00 0.00 N	66.19 6.04 0.00 N	89.66 8.78 0.00 N	74.60 7.12 0.00 N	84.16 7.73 0.00 N	58.20 4.93 0.00 N	60.59 4.66 0.00 N	67.67 5.06 0.00 N	61.83 4.06 0.00 N
EAST_RIVER___2 323559	63.15 3.49 0.00 N	33.25 1.62 0.00 N	36.21 1.62 0.00 N	31.46 1.36 0.00 N	12.65 0.63 0.00 N	46.06 2.70 0.00 N	75.00 5.55 0.03 N	74.50 6.23 0.00 N	59.60 5.10 0.00 N	69.75 6.26 0.00 N	77.49 7.07 0.00 N	58.58 5.15 0.00 N	38.55 3.38 0.00 N	52.20 4.66 0.00 N	52.53 4.76 0.00 N	57.78 4.95 0.00 N	66.16 6.01 0.00 N	89.60 8.72 0.00 N	74.53 7.05 0.00 N	84.06 7.63 0.00 N	58.13 4.85 0.00 N	60.52 4.59 0.00 N	67.58 4.97 0.00 N	61.75 3.98 0.00 N
ELEC_TRO_TEK 24086	83.61 4.02 -19.93 N	71.16 1.98 -37.55 N	36.58 1.99 0.00 N	31.76 1.65 0.00 N	24.03 0.71 -11.30 N	67.81 3.15 -21.30 N	80.82 5.91 -5.43 N	80.32 6.67 -5.38 N	79.71 5.55 -19.66 N	80.88 6.74 -10.64 N	81.44 7.47 -3.55 N	80.95 5.59 -21.93 N	80.81 3.69 -41.95 N	80.82 5.08 -28.19 N	80.76 5.15 -27.83 N	81.63 5.46 -23.34 N	83.13 6.34 -16.64 N	89.55 8.67 0.00 N	135.46 7.52 -60.45 N	87.68 8.19 -3.05 N	79.88 5.29 -21.31 N	79.17 5.22 -18.01 N	77.92 5.71 -9.60 N	73.99 4.62 -11.61 N
E_CANADA_CAP_HY 24051	59.84 0.17 0.00 N	31.68 0.05 0.00 N	34.64 0.05 0.00 N	30.13 0.02 0.00 N	12.11 0.09 0.00 N	43.52 0.16 0.00 N	70.25 0.79 0.03 N	69.32 1.05 0.00 N	55.26 0.76 0.00 N	64.32 0.82 0.00 N	71.62 1.20 0.00 N	54.29 0.86 0.00 N	35.64 0.46 0.00 N	48.13 0.59 0.00 N	48.44 0.66 0.00 N	53.67 0.84 0.00 N	61.34 1.19 0.00 N	82.67 1.79 0.00 N	69.08 1.59 0.00 N	77.75 1.32 0.00 N	54.27 1.00 0.00 N	56.84 0.91 0.00 N	63.05 0.44 0.00 N	57.75 -0.02 0.00 N
E_CANADA_MHWK_HY 24050	62.63 2.96 0.00 N	33.13 1.50 0.00 N	36.22 1.63 0.00 N	31.56 1.45 0.00 N	12.56 0.54 0.00 N	45.78 2.41 0.00 N	73.95 4.47 0.00 N	72.79 4.53 0.00 N	58.42 3.91 0.00 N	68.18 4.68 0.00 N	75.41 4.98 0.00 N	57.09 3.66 0.00 N	37.68 2.50 0.00 N	50.94 3.40 0.00 N	51.02 3.24 0.00 N	56.10 3.27 0.00 N	64.24 4.08 0.00 N	87.09 6.21 0.00 N	72.60 5.11 0.00 N	82.59 6.16 0.00 N	57.03 3.76 0.00 N	59.50 3.58 0.00 N	66.50 3.90 0.00 N	61.01 3.24 0.00 N
E_FISHKILL___LBMP 23776	62.59 2.92 0.00 N	33.03 1.40 0.00 N	36.00 1.42 0.00 N	31.31 1.20 0.00 N	12.56 0.54 0.00 N	45.68 2.31 0.00 N	74.14 4.69 0.03 N	73.53 5.27 0.00 N	58.79 4.28 0.00 N	68.71 5.21 0.00 N	76.26 5.83 0.00 N	57.68 4.25 0.00 N	37.99 2.81 0.00 N	51.40 3.85 0.00 N	51.69 3.91 0.00 N	56.93 4.09 0.00 N	65.13 4.98 0.00 N	88.16 7.28 0.00 N	73.46 5.97 0.00 N	82.99 6.56 0.00 N	57.40 4.12 0.00 N	59.87 3.94 0.00 N	66.89 4.28 0.00 N	61.24 3.47 0.00 N
FAR ROCKAWAY___4 23548	85.10 5.51 -19.93 N	71.95 2.77 -37.55 N	37.43 2.85 0.00 N	32.47 2.37 0.00 N	24.26 0.93 -11.30 N	68.87 4.21 -21.30 N	82.70 7.78 -5.43 N	82.19 8.54 -5.38 N	81.28 7.11 -19.66 N	82.84 8.70 -10.64 N	83.82 9.84 -3.55 N	82.86 7.50 -21.93 N	82.12 5.00 -41.95 N	82.52 6.78 -28.19 N	82.48 6.87 -27.83 N	83.43 7.27 -23.34 N	85.44 8.65 -16.64 N	93.19 12.30 0.00 N	138.45 10.51 -60.45 N	91.03 11.55 -3.05 N	82.04 7.45 -21.31 N	81.22 7.27 -18.01 N	79.82 7.61 -9.60 N	75.89 6.52 -11.61 N
FARRAGUT___LBMP 323566	63.13 3.47 0.00 N	33.24 1.61 0.00 N	36.19 1.60 0.00 N	31.45 1.35 0.00 N	12.64 0.62 0.00 N	46.05 2.68 0.00 N	74.96 5.50 0.03 N	74.50 6.23 0.00 N	59.58 5.08 0.00 N	69.73 6.23 0.00 N	77.46 7.03 0.00 N	58.54 5.11 0.00 N	38.53 3.35 0.00 N	52.16 4.62 0.00 N	52.50 4.72 0.00 N	57.74 4.91 0.00 N	66.08 5.92 0.00 N	89.49 8.61 0.00 N	74.47 6.98 0.00 N	84.02 7.58 0.00 N	58.11 4.84 0.00 N	60.53 4.60 0.00 N	67.59 4.98 0.00 N	61.76 4.00 0.00 N
FENNER___WINDPWR 24204	59.39 -0.28 0.00 N	31.41 -0.22 0.00 N	34.34 -0.24 0.00 N	29.92 -0.19 0.00 N	11.99 -0.03 0.00 N	43.39 0.03 0.00 N	69.88 0.40 0.00 N	68.90 0.63 0.00 N	55.11 0.60 0.00 N	64.17 0.68 0.00 N	71.25 0.82 0.00 N	53.87 0.44 0.00 N	35.43 0.25 0.00 N	47.90 0.35 0.00 N	48.15 0.37 0.00 N	53.23 0.40 0.00 N	60.93 0.77 0.00 N	82.36 1.48 0.00 N	68.77 1.28 0.00 N	77.72 1.29 0.00 N	53.98 0.71 0.00 N	56.42 0.49 0.00 N	62.88 0.28 0.00 N	57.63 -0.13 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
FIBERTEK___ENERGY 23856	58.61 -1.06 0.00 N	31.00 -0.63 0.00 N	33.92 -0.66 0.00 N	29.58 -0.53 0.00 N	11.80 -0.22 0.00 N	42.68 -0.68 0.00 N	68.68 -0.81 0.00 N	67.59 -0.67 0.00 N	54.01 -0.49 0.00 N	62.87 -0.62 0.00 N	69.89 -0.53 0.00 N	52.95 -0.48 0.00 N	34.84 -0.34 0.00 N	47.16 -0.39 0.00 N	47.47 -0.31 0.00 N	52.48 -0.35 0.00 N	60.18 0.03 0.00 N	81.40 0.52 0.00 N	67.99 0.51 0.00 N	76.76 0.33 0.00 N	53.30 0.02 0.00 N	55.81 -0.12 0.00 N	62.22 -0.38 0.00 N	56.90 -0.87 0.00 N	
FITZPATRICK___ 23598	57.46 -2.21 0.00 N	30.43 -1.20 0.00 N	33.30 -1.29 0.00 N	29.01 -1.10 0.00 N	11.57 -0.45 0.00 N	41.76 -1.61 0.00 N	66.95 -2.53 0.00 N	65.77 -2.50 0.00 N	52.50 -2.01 0.00 N	61.10 -2.40 0.00 N	67.85 -2.58 0.00 N	51.47 -1.96 0.00 N	33.88 -1.29 0.00 N	45.79 -1.75 0.00 N	46.05 -1.73 0.00 N	51.00 -1.83 0.00 N	58.25 -1.91 0.00 N	78.50 -2.37 0.00 N	65.60 -1.89 0.00 N	74.13 -2.30 0.00 N	51.59 -1.68 0.00 N	54.20 -1.74 0.00 N	60.62 -1.98 0.00 N	55.65 -2.12 0.00 N	
FORT ORANGE___ 23900	62.19 2.52 0.00 N	32.99 1.36 0.00 N	36.04 1.45 0.00 N	31.37 1.26 0.00 N	12.58 0.56 0.00 N	45.26 1.90 0.00 N	72.80 3.32 0.00 N	71.34 3.07 0.00 N	57.09 2.58 0.00 N	66.47 2.98 0.00 N	73.63 3.20 0.00 N	55.81 2.37 0.00 N	36.85 1.68 0.00 N	49.77 2.22 0.00 N	49.95 2.17 0.00 N	55.10 2.27 0.00 N	63.10 2.94 0.00 N	85.00 4.12 0.00 N	70.99 3.50 0.00 N	80.70 4.27 0.00 N	55.81 2.54 0.00 N	58.41 2.48 0.00 N	65.86 3.26 0.00 N	60.60 2.83 0.00 N	
FORT_DRUM_COGEN 23780	56.80 -2.87 0.00 N	29.97 -1.66 0.00 N	32.73 -1.86 0.00 N	28.48 -1.62 0.00 N	11.38 -0.64 0.00 N	41.70 -1.67 0.00 N	67.13 -2.36 0.00 N	66.13 -2.14 0.00 N	52.88 -1.63 0.00 N	61.61 -1.89 0.00 N	68.39 -2.04 0.00 N	51.75 -1.68 0.00 N	33.94 -1.24 0.00 N	45.78 -1.77 0.00 N	46.16 -1.62 0.00 N	51.11 -1.72 0.00 N	58.59 -1.57 0.00 N	79.15 -1.73 0.00 N	65.87 -1.62 0.00 N	74.26 -2.17 0.00 N	51.67 -1.61 0.00 N	54.10 -1.84 0.00 N	60.15 -2.45 0.00 N	55.24 -2.53 0.00 N	
FPL_FAR_ROCK_GT1 24212	85.10 5.51 -19.93 N	71.95 2.77 -37.55 N	37.43 2.85 0.00 N	32.47 2.37 0.00 N	24.26 0.93 -11.30 N	68.87 4.21 -21.30 N	82.70 7.78 -5.43 N	82.19 8.54 -5.38 N	81.28 7.11 -19.66 N	82.84 8.70 -10.64 N	83.82 9.84 -3.55 N	82.86 7.50 -21.93 N	82.12 5.00 -41.95 N	82.52 6.78 -28.19 N	82.48 6.87 -27.83 N	83.43 7.27 -23.34 N	85.44 8.65 -16.64 N	93.19 12.30 0.00 N	138.45 10.51 -60.45 N	91.03 11.55 -3.05 N	82.04 7.45 -21.31 N	81.22 7.27 -18.01 N	79.82 7.61 -9.60 N	75.89 6.52 -11.61 N	
FPL_FAR_ROCK_GT2 23815	85.10 5.51 -19.93 N	71.95 2.77 -37.55 N	37.43 2.85 0.00 N	32.47 2.37 0.00 N	24.26 0.93 -11.30 N	68.87 4.21 -21.30 N	82.70 7.78 -5.43 N	82.19 8.54 -5.38 N	81.28 7.11 -19.66 N	82.84 8.70 -10.64 N	83.82 9.84 -3.55 N	82.86 7.50 -21.93 N	82.12 5.00 -41.95 N	82.52 6.78 -28.19 N	82.48 6.87 -27.83 N	83.43 7.27 -23.34 N	85.44 8.65 -16.64 N	93.19 12.30 0.00 N	138.45 10.51 -60.45 N	91.03 11.55 -3.05 N	82.04 7.45 -21.31 N	81.22 7.27 -18.01 N	79.82 7.61 -9.60 N	75.89 6.52 -11.61 N	
FRANKLIN_FALL_HYD 24054	58.93 -0.74 0.00 N	31.26 -0.37 0.00 N	34.16 -0.43 0.00 N	29.69 -0.41 0.00 N	11.83 -0.19 0.00 N	42.69 -0.68 0.00 N	67.98 -1.50 0.00 N	66.62 -1.64 0.00 N	53.13 -1.38 0.00 N	61.85 -1.65 0.00 N	68.58 -1.84 0.00 N	52.19 -1.25 0.00 N	34.24 -0.93 0.00 N	46.25 -1.30 0.00 N	46.63 -1.16 0.00 N	51.61 -1.23 0.00 N	58.72 -1.43 0.00 N	78.42 -2.46 0.00 N	64.90 -2.58 0.00 N	73.60 -2.83 0.00 N	51.56 -1.71 0.00 N	54.37 -1.56 0.00 N	60.94 -1.67 0.00 N	56.89 -0.87 0.00 N	
FREEPORT_EQUS_GT1 23764	84.42 4.83 -19.93 N	71.59 2.41 -37.55 N	37.04 2.46 0.00 N	32.15 2.04 0.00 N	24.18 0.86 -11.30 N	68.44 3.78 -21.30 N	81.82 6.91 -5.43 N	81.34 7.69 -5.38 N	80.60 6.43 -19.66 N	81.96 7.82 -10.64 N	82.67 8.69 -3.55 N	81.90 6.54 -21.93 N	81.44 4.32 -41.95 N	81.61 5.88 -28.19 N	81.58 5.97 -27.83 N	82.59 6.42 -23.34 N	84.18 7.39 -16.64 N	90.97 10.09 0.00 N	136.71 8.77 -60.45 N	89.11 9.62 -3.05 N	80.84 6.25 -21.31 N	80.14 6.20 -18.01 N	78.91 6.70 -9.60 N	74.95 5.58 -11.61 N	
FULTON COGEN___ 23766	57.93 -1.73 0.00 N	30.66 -0.97 0.00 N	33.54 -1.04 0.00 N	29.22 -0.88 0.00 N	11.67 -0.36 0.00 N	42.16 -1.21 0.00 N	67.76 -1.72 0.00 N	66.91 -1.36 0.00 N	53.49 -1.02 0.00 N	62.26 -1.24 0.00 N	69.19 -1.24 0.00 N	52.44 -0.99 0.00 N	34.52 -0.66 0.00 N	46.65 -0.90 0.00 N	46.94 -0.84 0.00 N	51.95 -0.89 0.00 N	59.46 -0.69 0.00 N	80.33 -0.55 0.00 N	66.84 -0.65 0.00 N	75.47 -0.97 0.00 N	52.46 -0.81 0.00 N	55.02 -0.92 0.00 N	61.41 -1.19 0.00 N	56.24 -1.53 0.00 N	
Freeport___CT2 23818	84.42 4.83 -19.93 N	71.59 2.41 -37.55 N	37.04 2.46 0.00 N	32.15 2.04 0.00 N	24.18 0.86 -11.30 N	68.44 3.78 -21.30 N	81.82 6.91 -5.43 N	81.34 7.69 -5.38 N	80.60 6.43 -19.66 N	81.96 7.82 -10.64 N	82.67 8.69 -3.55 N	81.90 6.54 -21.93 N	81.44 4.32 -41.95 N	81.61 5.88 -28.19 N	81.58 5.97 -27.83 N	82.59 6.42 -23.34 N	84.18 7.39 -16.64 N	90.97 10.09 0.00 N	136.71 8.77 -60.45 N	89.11 9.62 -3.05 N	80.84 6.25 -21.31 N	80.14 6.20 -18.01 N	78.91 6.70 -9.60 N	74.95 5.58 -11.61 N	
G.F.CEMENT___DRP 24184	62.15 2.49 0.00 N	33.12 1.49 0.00 N	36.19 1.60 0.00 N	31.54 1.43 0.00 N	12.67 0.65 0.00 N	45.51 2.14 0.00 N	73.78 4.30 0.00 N	72.26 3.99 0.00 N	58.08 3.58 0.00 N	67.44 3.95 0.00 N	74.58 4.15 0.00 N	56.55 3.12 0.00 N	37.48 2.31 0.00 N	50.54 3.00 0.00 N	50.56 2.78 0.00 N	55.81 2.98 0.00 N	64.21 4.06 0.00 N	86.12 5.24 0.00 N	72.04 4.55 0.00 N	82.52 6.09 0.00 N	56.79 3.51 0.00 N	59.14 3.21 0.00 N	66.03 3.43 0.00 N	60.83 3.06 0.00 N	
GARDENVILLE___LBMP 24039	54.22 -5.45 0.00 N	28.44 -3.19 0.00 N	31.41 -3.18 0.00 N	27.48 -2.63 0.00 N	10.72 -1.30 0.00 N	39.35 -4.01 0.00 N	61.11 -6.44 1.93 N	62.74 -5.53 0.00 N	50.40 -4.11 0.00 N	58.70 -4.80 0.00 N	65.90 -4.53 0.00 N	49.27 -4.16 0.00 N	32.25 -2.93 0.00 N	43.68 -3.86 0.00 N	44.26 -3.53 0.00 N	49.21 -3.62 0.00 N	56.83 -3.33 0.00 N	78.11 -2.77 0.00 N	65.40 -2.08 0.00 N	73.68 -2.76 0.00 N	50.23 -3.04 0.00 N	52.12 -3.81 0.00 N	57.63 -4.98 0.00 N	51.33 -6.44 0.00 N	
GENERAL___MILLS 23808	54.33 -5.34 0.00 N	28.51 -3.12 0.00 N	31.48 -3.11 0.00 N	27.55 -2.56 0.00 N	10.75 -1.27 0.00 N	39.43 -3.93 0.00 N	61.24 -6.33 1.92 N	62.84 -5.42 0.00 N	50.50 -4.00 0.00 N	58.82 -4.68 0.00 N	66.04 -4.39 0.00 N	49.42 -4.01 0.00 N	32.32 -2.85 0.00 N	43.78 -3.76 0.00 N	44.36 -3.42 0.00 N	49.34 -3.49 0.00 N	56.97 -3.18 0.00 N	78.31 -2.57 0.00 N	65.57 -1.92 0.00 N	73.87 -2.56 0.00 N	50.36 -2.91 0.00 N	52.23 -3.70 0.00 N	57.75 -4.85 0.00 N	51.44 -6.33 0.00 N	
GE_PLASTICS___DRP	61.55	32.69	35.74	31.10	12.46	44.81	71.78	70.29	56.05	65.31	72.36	54.87	36.21	48.91	49.10	54.18	61.89	83.33	69.63	79.14	54.87	57.62	64.81	59.89	

24183	1.89 0.00 N	1.06 0.00 N	1.15 0.00 N	1.00 0.00 N	0.44 0.00 N	1.44 0.00 N	2.30 0.00 N	2.03 0.00 N	1.55 0.00 N	1.82 0.00 N	1.93 0.00 N	1.43 0.00 N	1.03 0.00 N	1.37 0.00 N	1.33 0.00 N	1.35 0.00 N	1.74 0.00 N	2.45 0.00 N	2.14 0.00 N	2.71 0.00 N	1.59 0.00 N	1.69 0.00 N	2.20 0.00 N	2.12 0.00 N
GILBOA___1 23756	61.52 1.85 0.00 N	32.67 1.04 0.00 N	35.79 1.20 0.00 N	31.15 1.04 0.00 N	12.48 0.46 0.00 N	44.70 1.34 0.00 N	71.83 2.39 0.04 N	70.63 2.36 0.00 N	56.34 1.83 0.00 N	65.80 2.31 0.00 N	72.95 2.52 0.00 N	55.28 1.85 0.00 N	36.44 1.26 0.00 N	49.28 1.73 0.00 N	49.51 1.73 0.00 N	54.61 1.77 0.00 N	62.11 1.96 0.00 N	83.78 2.90 0.00 N	69.97 2.48 0.00 N	79.42 2.99 0.00 N	55.11 1.84 0.00 N	57.88 1.95 0.00 N	64.78 2.18 0.00 N	59.55 1.78 0.00 N
GILBOA___2 23757	61.52 1.85 0.00 N	32.67 1.04 0.00 N	35.79 1.20 0.00 N	31.15 1.04 0.00 N	12.48 0.46 0.00 N	44.70 1.34 0.00 N	71.83 2.39 0.04 N	70.63 2.36 0.00 N	56.34 1.83 0.00 N	65.80 2.31 0.00 N	72.95 2.52 0.00 N	55.28 1.85 0.00 N	36.44 1.26 0.00 N	49.28 1.73 0.00 N	49.51 1.73 0.00 N	54.61 1.77 0.00 N	62.11 1.96 0.00 N	83.78 2.90 0.00 N	69.97 2.48 0.00 N	79.42 2.99 0.00 N	55.11 1.84 0.00 N	57.88 1.95 0.00 N	64.78 2.18 0.00 N	59.55 1.78 0.00 N
GILBOA___3 23758	61.52 1.85 0.00 N	32.67 1.04 0.00 N	35.79 1.20 0.00 N	31.15 1.04 0.00 N	12.48 0.46 0.00 N	44.70 1.34 0.00 N	71.83 2.39 0.04 N	70.63 2.36 0.00 N	56.34 1.83 0.00 N	65.80 2.31 0.00 N	72.95 2.52 0.00 N	55.28 1.85 0.00 N	36.44 1.26 0.00 N	49.28 1.73 0.00 N	49.51 1.73 0.00 N	54.61 1.77 0.00 N	62.11 1.96 0.00 N	83.78 2.90 0.00 N	69.97 2.48 0.00 N	79.42 2.99 0.00 N	55.11 1.84 0.00 N	57.88 1.95 0.00 N	64.78 2.18 0.00 N	59.55 1.78 0.00 N
GILBOA___4 23759	61.52 1.85 0.00 N	32.67 1.04 0.00 N	35.79 1.20 0.00 N	31.15 1.04 0.00 N	12.48 0.46 0.00 N	44.70 1.34 0.00 N	71.83 2.39 0.04 N	70.63 2.36 0.00 N	56.34 1.83 0.00 N	65.80 2.31 0.00 N	72.95 2.52 0.00 N	55.28 1.85 0.00 N	36.44 1.26 0.00 N	49.28 1.73 0.00 N	49.51 1.73 0.00 N	54.61 1.77 0.00 N	62.11 1.96 0.00 N	83.78 2.90 0.00 N	69.97 2.48 0.00 N	79.42 2.99 0.00 N	55.11 1.84 0.00 N	57.88 1.95 0.00 N	64.78 2.18 0.00 N	59.55 1.78 0.00 N
GILBOA____ 23599	61.52 1.85 0.00 N	32.67 1.04 0.00 N	35.79 1.20 0.00 N	31.15 1.04 0.00 N	12.48 0.46 0.00 N	44.70 1.34 0.00 N	71.83 2.39 0.04 N	70.63 2.36 0.00 N	56.34 1.83 0.00 N	65.80 2.31 0.00 N	72.95 2.52 0.00 N	55.28 1.85 0.00 N	36.44 1.26 0.00 N	49.28 1.73 0.00 N	49.51 1.73 0.00 N	54.61 1.77 0.00 N	62.11 1.96 0.00 N	83.78 2.90 0.00 N	69.97 2.48 0.00 N	79.42 2.99 0.00 N	55.11 1.84 0.00 N	57.88 1.95 0.00 N	64.78 2.18 0.00 N	59.55 1.78 0.00 N
GINNA____ 23603	53.99 -5.67 0.00 N	28.60 -3.03 0.00 N	31.38 -3.21 0.00 N	27.40 -2.71 0.00 N	10.87 -1.15 0.00 N	39.32 -4.05 0.00 N	63.28 -6.36 -0.15 N	62.25 -6.02 0.00 N	49.93 -4.58 0.00 N	58.14 -5.36 0.00 N	64.91 -5.51 0.00 N	49.19 -4.24 0.00 N	32.31 -2.87 0.00 N	43.59 -3.96 0.00 N	43.96 -3.82 0.00 N	49.04 -3.80 0.00 N	56.43 -3.73 0.00 N	76.65 -4.22 0.00 N	64.13 -3.35 0.00 N	72.11 -4.32 0.00 N	49.70 -3.58 0.00 N	51.96 -3.97 0.00 N	57.65 -4.96 0.00 N	52.21 -5.56 0.00 N
GLEN PARK____ 23778	57.05 -2.62 0.00 N	30.07 -1.56 0.00 N	32.85 -1.74 0.00 N	28.59 -1.52 0.00 N	11.43 -0.59 0.00 N	41.85 -1.52 0.00 N	67.48 -2.00 0.00 N	66.50 -1.77 0.00 N	53.16 -1.35 0.00 N	61.91 -1.58 0.00 N	68.77 -1.66 0.00 N	52.02 -1.41 0.00 N	34.13 -1.04 0.00 N	46.04 -1.50 0.00 N	46.43 -1.35 0.00 N	51.43 -1.40 0.00 N	59.00 -1.15 0.00 N	79.83 -1.05 0.00 N	66.45 -1.04 0.00 N	74.88 -1.55 0.00 N	52.05 -1.23 0.00 N	54.45 -1.49 0.00 N	60.52 -2.09 0.00 N	55.48 -2.28 0.00 N
GLENWOOD_IC_1_G5 23712	83.81 4.21 -19.93 N	71.23 2.05 -37.55 N	36.67 2.08 0.00 N	31.85 1.74 0.00 N	24.07 0.75 -11.30 N	67.94 3.28 -21.30 N	81.18 6.27 -5.43 N	80.70 7.05 -5.38 N	79.99 5.82 -19.66 N	81.22 7.08 -3.55 N	81.88 7.90 -21.93 N	81.22 5.86 -41.95 N	80.98 3.86 -28.19 N	81.04 5.30 -27.83 N	80.98 5.38 -23.34 N	81.84 5.68 -16.64 N	83.54 6.75 0.00 N	90.37 9.49 -60.45 N	135.97 8.03 -3.05 N	88.29 8.81 -21.31 N	80.25 5.67 -18.01 N	79.47 5.52 -9.60 N	78.17 5.96 -11.61 N	74.22 4.85 -11.61 N
GLENWOOD_IC_2_G1 23688	83.41 3.82 -19.93 N	71.03 1.85 -37.55 N	36.45 1.87 0.00 N	31.67 1.56 0.00 N	24.00 0.68 -11.30 N	67.65 2.99 -21.30 N	80.72 5.81 -5.43 N	80.18 6.53 -5.38 N	79.54 5.37 -19.66 N	80.68 6.54 -3.55 N	81.27 7.29 -21.93 N	80.76 5.40 -41.95 N	80.67 3.55 -28.19 N	80.63 4.89 -27.83 N	80.57 4.96 -23.34 N	81.38 5.21 -16.64 N	83.01 6.22 0.00 N	89.70 8.82 -60.45 N	135.33 7.39 -3.05 N	87.58 8.09 -21.31 N	79.76 5.17 -18.01 N	78.97 5.03 -9.60 N	77.65 5.44 -11.61 N	73.79 4.41 -11.61 N
GLENWOOD_IC_3_G1 23689	83.41 3.82 -19.93 N	71.03 1.85 -37.55 N	36.45 1.87 0.00 N	31.67 1.56 0.00 N	24.00 0.68 -11.30 N	67.65 2.99 -21.30 N	80.72 5.81 -5.43 N	80.18 6.53 -5.38 N	79.54 5.37 -19.66 N	80.68 6.54 -3.55 N	81.27 7.29 -21.93 N	80.76 5.40 -41.95 N	80.67 3.55 -28.19 N	80.63 4.89 -27.83 N	80.57 4.96 -23.34 N	81.38 5.21 -16.64 N	83.01 6.22 0.00 N	89.70 8.82 -60.45 N	135.33 7.39 -3.05 N	87.58 8.09 -21.31 N	79.76 5.17 -18.01 N	78.97 5.03 -9.60 N	77.65 5.44 -11.61 N	73.79 4.41 -11.61 N
GLENWOOD___4 23550	83.81 4.21 -19.93 N	71.23 2.05 -37.55 N	36.67 2.08 0.00 N	31.85 1.74 0.00 N	24.07 0.75 -11.30 N	67.94 3.28 -21.30 N	81.19 6.28 -5.43 N	80.70 7.05 -5.38 N	79.99 5.82 -19.66 N	81.22 7.09 -3.55 N	81.88 7.90 -21.93 N	81.22 5.86 -41.95 N	80.98 3.86 -28.19 N	81.04 5.31 -27.83 N	80.98 5.38 -23.34 N	81.84 5.68 -16.64 N	83.54 6.75 0.00 N	90.37 9.49 -60.45 N	135.98 8.03 -3.05 N	88.29 8.81 -21.31 N	80.25 5.67 -18.01 N	79.47 5.52 -9.60 N	78.17 5.96 -11.61 N	74.22 4.85 -11.61 N
GLENWOOD___5 23614	83.81 4.21 -19.93 N	71.23 2.05 -37.55 N	36.67 2.08 0.00 N	31.85 1.74 0.00 N	24.07 0.75 -11.30 N	67.94 3.28 -21.30 N	81.19 6.28 -5.43 N	80.70 7.05 -5.38 N	79.99 5.82 -19.66 N	81.22 7.09 -3.55 N	81.88 7.90 -21.93 N	81.22 5.86 -41.95 N	80.98 3.86 -28.19 N	81.04 5.31 -27.83 N	80.98 5.38 -23.34 N	81.84 5.68 -16.64 N	83.54 6.75 0.00 N	90.37 9.49 -60.45 N	135.98 8.03 -3.05 N	88.29 8.81 -21.31 N	80.25 5.67 -18.01 N	79.47 5.52 -9.60 N	78.17 5.96 -11.61 N	74.22 4.85 -11.61 N
GLOBAL GREEN_PORT_GT1 23814	86.16 6.57 -19.93 N	72.45 3.26 -37.55 N	37.90 3.31 0.00 N	32.88 2.77 0.00 N	24.49 1.17 -11.30 N	69.50 4.84 -21.30 N	83.05 8.14 -5.43 N	82.40 8.75 -5.38 N	81.38 7.22 -19.66 N	82.87 8.73 -10.64 N	83.47 9.49 -3.55 N	82.47 7.11 -21.93 N	81.83 4.71 -41.95 N	82.21 6.47 -28.19 N	82.13 6.52 -27.83 N	83.22 7.05 -23.34 N	84.99 8.19 -16.64 N	91.73 10.85 0.00 N	137.64 9.70 -60.45 N	89.98 10.49 -3.05 N	81.52 6.93 -21.31 N	81.20 7.25 -18.01 N	80.47 8.26 -9.60 N	76.41 7.04 -11.61 N

GOETHSLN___LBMP 323567	62.94 3.28 0.00 N	33.14 1.50 0.00 N	36.07 1.48 0.00 N	31.36 1.25 0.00 N	12.60 0.58 0.00 N	45.92 2.56 0.00 N	74.77 5.32 0.03 N	74.29 6.02 0.00 N	59.38 4.88 0.00 N	69.48 5.98 0.00 N	77.18 6.75 0.00 N	58.32 4.88 0.00 N	38.37 3.19 0.00 N	51.96 4.42 0.00 N	52.31 4.53 0.00 N	57.52 4.69 0.00 N	65.83 5.68 0.00 N	89.21 8.33 0.00 N	74.24 6.75 0.00 N	83.75 7.33 0.00 N	57.94 4.66 0.00 N	60.31 4.38 0.00 N	67.36 4.76 0.00 N	61.58 3.81 0.00 N
GOUDEY___7 23579	58.09 -1.58 0.00 N	30.67 -0.96 0.00 N	33.70 -0.89 0.00 N	29.38 -0.73 0.00 N	11.64 -0.38 0.00 N	42.55 -0.82 0.00 N	68.25 -1.00 0.23 N	67.64 -0.62 0.00 N	54.14 -0.36 0.00 N	63.01 -0.48 0.00 N	70.12 -0.31 0.00 N	52.77 -0.66 0.00 N	34.83 -0.35 0.00 N	47.25 -0.30 0.00 N	47.56 -0.22 0.00 N	52.35 -0.48 0.00 N	59.92 -0.23 0.00 N	81.41 0.52 0.00 N	67.93 0.44 0.00 N	76.86 0.43 0.00 N	53.11 -0.17 0.00 N	55.50 -0.43 0.00 N	61.73 -0.87 0.00 N	56.00 -1.77 0.00 N
GOUDEY___8 23580	58.20 -1.47 0.00 N	30.70 -0.93 0.00 N	33.72 -0.87 0.00 N	29.40 -0.71 0.00 N	11.66 -0.36 0.00 N	42.57 -0.79 0.00 N	68.34 -0.91 0.23 N	67.78 -0.49 0.00 N	54.21 -0.29 0.00 N	63.14 -0.35 0.00 N	70.29 -0.14 0.00 N	52.87 -0.57 0.00 N	34.85 -0.33 0.00 N	47.27 -0.28 0.00 N	47.60 -0.18 0.00 N	52.40 -0.44 0.00 N	59.99 -0.17 0.00 N	81.60 0.72 0.00 N	68.09 0.60 0.00 N	77.05 0.62 0.00 N	53.20 -0.08 0.00 N	55.58 -0.35 0.00 N	61.83 -0.78 0.00 N	56.13 -1.64 0.00 N
GOWANUS_GT1_1 24077	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT1_2 24078	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT1_3 24079	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT1_4 24080	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT1_5 24084	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT1_6 24111	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT1_7 24112	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT1_8 24113	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT2_1 24114	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT2_2 24115	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT2_3 24116	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 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	N	N
GOWANUS_GT2_4 24117	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT2_5 24118	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT2_6 24119	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT2_7 24120	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT2_8 24121	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT3_1 24122	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT3_2 24123	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT3_3 24124	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT3_4 24125	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT3_5 24126	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT3_6 24127	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT3_7 24128	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT3_8 24129	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N			
GOWANUS_GT4_1	69.13	33.45	36.35	31.57	12.69	46.36	75.47	176.41	185.53	196.36	205.26	205.18	196.38	196.32	196.34	196.38	196.36	270.55	204.98	204.48	305.49	258.95	197.11	177.72			

24130	4.00 -5.47 N	1.82 0.00 N	1.76 0.00 N	1.46 0.00 N	0.67 0.00 N	3.00 0.00 N	6.02 0.03 N	6.93 -101.21 N	5.62 -125.40 N	6.86 -126.00 N	7.83 -127.00 N	5.68 -146.07 N	3.69 -157.51 N	5.08 -143.69 N	5.22 -143.34 N	5.46 -138.08 N	6.49 -129.71 N	9.30 -180.38 N	7.60 -129.89 N	8.36 -119.69 N	5.40 -246.82 N	5.17 -197.85 N	5.66 -128.84 N	4.35 -115.59 N
GOWANUS_GT4_2 24131	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT4_3 24132	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT4_4 24133	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT4_5 24134	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT4_6 24135	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT4_7 24136	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GOWANUS_GT4_8 24137	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.55 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.49 5.40 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
GRAHMSVILLE___HY 23607	60.89 1.23 0.00 N	32.15 0.52 0.00 N	35.10 0.52 0.00 N	30.54 0.43 0.00 N	12.23 0.21 0.00 N	44.45 1.09 0.00 N	72.03 2.59 0.04 N	71.38 3.11 0.00 N	57.10 2.60 0.00 N	66.69 3.20 0.00 N	74.06 3.63 0.00 N	56.01 2.58 0.00 N	36.85 1.67 0.00 N	49.86 2.31 0.00 N	50.15 2.37 0.00 N	55.32 2.49 0.00 N	63.32 3.16 0.00 N	85.82 4.94 0.00 N	71.53 4.05 0.00 N	80.79 4.36 0.00 N	55.97 2.70 0.00 N	58.38 2.45 0.00 N	65.04 2.44 0.00 N	59.45 1.68 0.00 N
GREENIDGE___3 23582	54.96 -4.70 0.00 N	29.36 -2.27 0.00 N	32.24 -2.34 0.00 N	28.17 -1.94 0.00 N	11.14 -0.88 0.00 N	40.66 -2.71 0.00 N	64.93 -4.52 0.03 N	63.80 -4.47 0.00 N	51.34 -3.17 0.00 N	59.56 -3.94 0.00 N	66.32 -4.10 0.00 N	50.14 -3.29 0.00 N	33.39 -1.78 0.00 N	45.25 -2.30 0.00 N	45.47 -2.31 0.00 N	50.24 -2.59 0.00 N	57.65 -2.51 0.00 N	77.78 -3.10 0.00 N	64.94 -2.55 0.00 N	73.26 -3.17 0.00 N	50.71 -2.57 0.00 N	53.09 -2.84 0.00 N	58.81 -3.80 0.00 N	53.12 -4.64 0.00 N
GREENIDGE___4 23583	54.96 -4.70 0.00 N	29.36 -2.27 0.00 N	32.24 -2.34 0.00 N	28.17 -1.94 0.00 N	11.14 -0.88 0.00 N	40.66 -2.71 0.00 N	64.93 -4.52 0.03 N	63.80 -4.47 0.00 N	51.34 -3.17 0.00 N	59.56 -3.94 0.00 N	66.32 -4.10 0.00 N	50.14 -3.29 0.00 N	33.39 -1.78 0.00 N	45.25 -2.30 0.00 N	45.47 -2.31 0.00 N	50.24 -2.59 0.00 N	57.65 -2.51 0.00 N	77.78 -3.10 0.00 N	64.94 -2.55 0.00 N	73.26 -3.17 0.00 N	50.71 -2.57 0.00 N	53.09 -2.84 0.00 N	58.81 -3.80 0.00 N	53.12 -4.64 0.00 N
HARZA MOOSE___RIVER 24016	59.29 -0.37 0.00 N	31.36 -0.27 0.00 N	34.27 -0.31 0.00 N	29.84 -0.27 0.00 N	11.93 -0.09 0.00 N	43.36 -0.01 0.00 N	69.72 0.24 0.00 N	68.66 0.39 0.00 N	54.92 0.42 0.00 N	63.98 0.48 0.00 N	71.00 0.57 0.00 N	53.73 0.30 0.00 N	35.32 0.14 0.00 N	47.70 0.16 0.00 N	47.94 0.16 0.00 N	52.96 0.13 0.00 N	60.55 0.39 0.00 N	81.70 0.82 0.00 N	68.11 0.63 0.00 N	77.02 0.59 0.00 N	53.56 0.29 0.00 N	56.06 0.13 0.00 N	62.52 -0.09 0.00 N	57.45 -0.32 0.00 N
HEMPSTEAD___ 23647	83.85 4.26 -19.93 N	71.29 2.11 -37.55 N	36.70 2.12 0.00 N	31.86 1.76 0.00 N	24.07 0.75 -11.30 N	68.00 3.34 -21.30 N	81.15 6.23 -5.43 N	80.66 7.01 -5.38 N	80.02 5.85 -19.66 N	81.25 7.11 -10.64 N	81.88 7.90 -3.55 N	81.27 5.90 -21.93 N	81.02 3.90 -41.95 N	81.08 5.34 -28.19 N	81.03 5.42 -27.83 N	81.94 5.77 -23.34 N	83.49 6.70 -16.64 N	90.06 9.18 0.00 N	135.88 7.94 -60.45 N	88.18 8.70 -3.05 N	80.23 5.64 -21.31 N	79.50 5.55 -18.01 N	78.25 6.04 -9.60 N	74.31 4.94 -11.61 N
HICKLING___1 23621	57.23 -2.44 0.00 N	29.96 -1.67 0.00 N	32.99 -1.60 0.00 N	28.82 -1.29 0.00 N	11.34 -0.68 0.00 N	41.85 -1.52 0.00 N	67.47 -1.80 0.21 N	67.28 -0.98 0.00 N	53.98 -0.53 0.00 N	62.86 -0.64 0.00 N	70.20 -0.22 0.00 N	52.43 -1.00 0.00 N	34.47 -0.71 0.00 N	46.90 -0.65 0.00 N	47.32 -0.46 0.00 N	52.07 -0.77 0.00 N	59.90 -0.25 0.00 N	82.10 1.22 0.00 N	68.47 0.99 0.00 N	77.42 0.99 0.00 N	53.13 -0.14 0.00 N	55.32 -0.61 0.00 N	61.27 -1.33 0.00 N	54.99 -2.78 0.00 N

HICKLING___2 23622	57.23 -2.43 0.00 N	29.97 -1.67 0.00 N	32.99 -1.60 0.00 N	28.83 -1.28 0.00 N	11.35 -0.67 0.00 N	41.85 -1.51 0.00 N	67.50 -1.77 0.21 N	67.30 -0.97 0.00 N	54.01 -0.50 0.00 N	62.88 -0.61 0.00 N	70.23 -0.19 0.00 N	52.45 -0.98 0.00 N	34.48 -0.70 0.00 N	46.91 -0.63 0.00 N	47.33 -0.45 0.00 N	52.07 -0.77 0.00 N	59.93 -0.22 0.00 N	82.13 1.25 0.00 N	68.49 1.00 0.00 N	77.43 1.00 0.00 N	53.14 -0.14 0.00 N	55.35 -0.59 0.00 N	61.28 -1.33 0.00 N	55.01 -2.76 0.00 N
HIGH FALLS___HY 23754	62.54 2.88 0.00 N	32.99 1.36 0.00 N	35.99 1.41 0.00 N	31.29 1.18 0.00 N	12.56 0.54 0.00 N	45.67 2.31 0.00 N	74.21 4.76 0.03 N	73.70 5.43 0.00 N	58.99 4.48 0.00 N	68.81 5.31 0.00 N	76.39 5.96 0.00 N	57.76 4.33 0.00 N	38.00 2.82 0.00 N	51.45 3.90 0.00 N	51.70 3.93 0.00 N	57.02 4.19 0.00 N	65.30 5.15 0.00 N	88.59 7.71 0.00 N	73.81 6.32 0.00 N	83.35 6.92 0.00 N	57.70 4.43 0.00 N	60.11 4.18 0.00 N	66.94 4.33 0.00 N	61.13 3.37 0.00 N
HILLBURN___GT 23639	62.50 2.83 0.00 N	32.97 1.34 0.00 N	35.93 1.34 0.00 N	31.24 1.13 0.00 N	12.53 0.51 0.00 N	45.72 2.35 0.00 N	74.34 4.89 0.03 N	73.80 5.53 0.00 N	58.99 4.49 0.00 N	68.99 5.50 0.00 N	76.64 6.21 0.00 N	57.91 4.48 0.00 N	38.08 2.91 0.00 N	51.53 3.98 0.00 N	51.85 4.07 0.00 N	57.14 4.30 0.00 N	65.53 5.38 0.00 N	88.93 8.05 0.00 N	74.14 6.65 0.00 N	83.67 7.24 0.00 N	57.84 4.56 0.00 N	60.22 4.29 0.00 N	67.17 4.57 0.00 N	61.26 3.49 0.00 N
HOLTSVILLE_IC_1 23690	84.34 4.75 -19.93 N	71.55 2.37 -37.55 N	36.96 2.37 0.00 N	32.07 1.96 0.00 N	24.15 0.82 -11.30 N	68.24 3.58 -21.30 N	80.99 6.08 -5.43 N	80.32 6.67 -5.38 N	79.74 5.58 -19.66 N	80.89 6.76 -10.64 N	81.28 7.30 -3.55 N	80.86 5.50 -21.93 N	80.79 3.67 -41.95 N	80.78 5.04 -28.19 N	80.70 5.09 -27.83 N	81.65 5.48 -23.34 N	82.92 6.13 -16.64 N	88.58 7.70 0.00 N	135.00 7.06 -60.45 N	87.15 7.67 -3.05 N	79.68 5.09 -21.31 N	79.27 5.33 -18.01 N	78.38 6.18 -9.60 N	74.60 5.22 -11.61 N
HOLTSVILLE_IC_10 23699	84.67 5.08 -19.93 N	71.70 2.52 -37.55 N	37.12 2.54 0.00 N	32.21 2.10 0.00 N	24.22 0.90 -11.30 N	68.46 3.80 -21.30 N	81.36 6.45 -5.43 N	80.78 7.13 -5.38 N	80.13 5.96 -19.66 N	81.37 7.24 -10.64 N	81.77 7.79 -3.55 N	81.24 5.88 -21.93 N	81.03 3.91 -41.95 N	81.12 5.38 -28.19 N	81.03 5.42 -27.83 N	82.03 5.86 -23.34 N	83.34 6.55 -16.64 N	89.14 8.26 0.00 N	135.50 7.56 -60.45 N	87.69 8.20 -3.05 N	80.06 5.48 -21.31 N	79.66 5.72 -18.01 N	78.78 6.58 -9.60 N	74.90 5.53 -11.61 N
HOLTSVILLE_IC_2 23691	84.34 4.75 -19.93 N	71.55 2.37 -37.55 N	36.96 2.37 0.00 N	32.07 1.96 0.00 N	24.15 0.82 -11.30 N	68.24 3.58 -21.30 N	80.99 6.08 -5.43 N	80.32 6.67 -5.38 N	79.74 5.58 -19.66 N	80.89 6.76 -10.64 N	81.28 7.30 -3.55 N	80.86 5.50 -21.93 N	80.79 3.67 -41.95 N	80.78 5.04 -28.19 N	80.70 5.09 -27.83 N	81.65 5.48 -23.34 N	82.92 6.13 -16.64 N	88.58 7.70 0.00 N	135.00 7.06 -60.45 N	87.15 7.67 -3.05 N	79.68 5.09 -21.31 N	79.27 5.33 -18.01 N	78.38 6.18 -9.60 N	74.60 5.22 -11.61 N
HOLTSVILLE_IC_3 23692	84.34 4.75 -19.93 N	71.55 2.37 -37.55 N	36.96 2.37 0.00 N	32.07 1.96 0.00 N	24.15 0.82 -11.30 N	68.24 3.58 -21.30 N	80.99 6.08 -5.43 N	80.32 6.67 -5.38 N	79.74 5.58 -19.66 N	80.89 6.76 -10.64 N	81.28 7.30 -3.55 N	80.86 5.50 -21.93 N	80.79 3.67 -41.95 N	80.78 5.04 -28.19 N	80.70 5.09 -27.83 N	81.65 5.48 -23.34 N	82.92 6.13 -16.64 N	88.58 7.70 0.00 N	135.00 7.06 -60.45 N	87.15 7.67 -3.05 N	79.68 5.09 -21.31 N	79.27 5.33 -18.01 N	78.38 6.18 -9.60 N	74.60 5.22 -11.61 N
HOLTSVILLE_IC_4 23693	84.34 4.75 -19.93 N	71.55 2.37 -37.55 N	36.96 2.37 0.00 N	32.07 1.96 0.00 N	24.15 0.82 -11.30 N	68.24 3.58 -21.30 N	80.99 6.08 -5.43 N	80.32 6.67 -5.38 N	79.74 5.58 -19.66 N	80.89 6.76 -10.64 N	81.28 7.30 -3.55 N	80.86 5.50 -21.93 N	80.79 3.67 -41.95 N	80.78 5.04 -28.19 N	80.70 5.09 -27.83 N	81.65 5.48 -23.34 N	82.92 6.13 -16.64 N	88.58 7.70 0.00 N	135.00 7.06 -60.45 N	87.15 7.67 -3.05 N	79.68 5.09 -21.31 N	79.27 5.33 -18.01 N	78.38 6.18 -9.60 N	74.60 5.22 -11.61 N
HOLTSVILLE_IC_5 23694	84.34 4.75 -19.93 N	71.55 2.37 -37.55 N	36.96 2.37 0.00 N	32.07 1.96 0.00 N	24.15 0.82 -11.30 N	68.24 3.58 -21.30 N	80.99 6.08 -5.43 N	80.32 6.67 -5.38 N	79.74 5.58 -19.66 N	80.89 6.76 -10.64 N	81.28 7.30 -3.55 N	80.86 5.50 -21.93 N	80.79 3.67 -41.95 N	80.78 5.04 -28.19 N	80.70 5.09 -27.83 N	81.65 5.48 -23.34 N	82.92 6.13 -16.64 N	88.58 7.70 0.00 N	135.00 7.06 -60.45 N	87.15 7.67 -3.05 N	79.68 5.09 -21.31 N	79.27 5.33 -18.01 N	78.38 6.18 -9.60 N	74.60 5.22 -11.61 N
HOLTSVILLE_IC_6 23695	84.67 5.08 -19.93 N	71.70 2.52 -37.55 N	37.12 2.54 0.00 N	32.21 2.10 0.00 N	24.22 0.90 -11.30 N	68.46 3.80 -21.30 N	81.36 6.45 -5.43 N	80.78 7.13 -5.38 N	80.13 5.96 -19.66 N	81.37 7.24 -10.64 N	81.77 7.79 -3.55 N	81.24 5.88 -21.93 N	81.03 3.91 -41.95 N	81.12 5.38 -28.19 N	81.03 5.42 -27.83 N	82.03 5.86 -23.34 N	83.34 6.55 -16.64 N	89.14 8.26 0.00 N	135.50 7.56 -60.45 N	87.69 8.20 -3.05 N	80.06 5.48 -21.31 N	79.66 5.72 -18.01 N	78.78 6.58 -9.60 N	74.90 5.53 -11.61 N
HOLTSVILLE_IC_7 23696	84.67 5.08 -19.93 N	71.70 2.52 -37.55 N	37.12 2.54 0.00 N	32.21 2.10 0.00 N	24.22 0.90 -11.30 N	68.46 3.80 -21.30 N	81.36 6.45 -5.43 N	80.78 7.13 -5.38 N	80.13 5.96 -19.66 N	81.37 7.24 -10.64 N	81.77 7.79 -3.55 N	81.24 5.88 -21.93 N	81.03 3.91 -41.95 N	81.12 5.38 -28.19 N	81.03 5.42 -27.83 N	82.03 5.86 -23.34 N	83.34 6.55 -16.64 N	89.14 8.26 0.00 N	135.50 7.56 -60.45 N	87.69 8.20 -3.05 N	80.06 5.48 -21.31 N	79.66 5.72 -18.01 N	78.78 6.58 -9.60 N	74.90 5.53 -11.61 N
HOLTSVILLE_IC_8 23697	84.67 5.08 -19.93 N	71.70 2.52 -37.55 N	37.12 2.54 0.00 N	32.21 2.10 0.00 N	24.22 0.90 -11.30 N	68.46 3.80 -21.30 N	81.36 6.45 -5.43 N	80.78 7.13 -5.38 N	80.13 5.96 -19.66 N	81.37 7.24 -10.64 N	81.77 7.79 -3.55 N	81.24 5.88 -21.93 N	81.03 3.91 -41.95 N	81.12 5.38 -28.19 N	81.03 5.42 -27.83 N	82.03 5.86 -23.34 N	83.34 6.55 -16.64 N	89.14 8.26 0.00 N	135.50 7.56 -60.45 N	87.69 8.20 -3.05 N	80.06 5.48 -21.31 N	79.66 5.72 -18.01 N	78.78 6.58 -9.60 N	74.90 5.53 -11.61 N
HOLTSVILLE_IC_9 23698	84.67 5.08 -19.93 N	71.70 2.52 -37.55 N	37.12 2.54 0.00 N	32.21 2.10 0.00 N	24.22 0.90 -11.30 N	68.46 3.80 -21.30 N	81.36 6.45 -5.43 N	80.78 7.13 -5.38 N	80.13 5.96 -19.66 N	81.37 7.24 -10.64 N	81.77 7.79 -3.55 N	81.24 5.88 -21.93 N	81.03 3.91 -41.95 N	81.12 5.38 -28.19 N	81.03 5.42 -27.83 N	82.03 5.86 -23.34 N	83.34 6.55 -16.64 N	89.14 8.26 0.00 N	135.50 7.56 -60.45 N	87.69 8.20 -3.05 N	80.06 5.48 -21.31 N	79.66 5.72 -18.01 N	78.78 6.58 -9.60 N	74.90 5.53 -11.61 N
HQ_GEN_CEDARS 23644	60.63 0.97 0.00 N	32.13 0.49 0.00 N	35.09 0.51 0.00 N	30.53 0.42 0.00 N	12.17 0.15 0.00 N	43.97 0.61 0.00 N	70.16 0.68 0.00 N	68.82 0.56 0.00 N	54.87 0.37 0.00 N	63.86 0.36 0.00 N	70.83 0.41 0.00 N	53.83 0.39 0.00 N	35.34 0.17 0.00 N	47.72 0.17 0.00 N	48.07 0.30 0.00 N	53.21 0.38 0.00 N	60.04 -0.11 0.00 N	74.88 -6.00 0.00 N	61.94 -5.55 0.00 N	70.09 -6.34 0.00 N	49.70 -3.58 0.00 N	56.06 0.13 0.00 N	62.75 0.14 0.00 N	58.45 0.68 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
HQ_GEN_CHAT DC 23651	59.76 0.09 0.00 N	31.72 0.09 0.00 N	34.68 0.09 0.00 N	33.00 0.08 -4.15 N	12.03 0.01 0.00 N	43.34 -0.03 0.00 N	68.96 -0.53 0.00 N	67.61 -0.65 0.00 N	53.95 -0.56 0.00 N	62.83 -0.67 0.00 N	69.63 -0.80 0.00 N	52.91 -0.52 0.00 N	34.80 -0.37 0.00 N	47.04 -0.51 0.00 N	47.27 -0.51 0.00 N	61.40 -0.57 -13.24 N	25.00 -0.98 21.60 N	79.19 -1.69 0.00 N	65.93 -1.55 0.00 N	33.83 -1.57 39.58 N	75.93 -0.82 -18.80 N	55.24 -0.69 0.00 N	32.46 -0.66 26.96 N	64.03 -0.17 0.00 N	
HUDSON AVE_GT_3 23810	63.20 3.54 0.00 N	33.28 1.65 0.00 N	36.22 1.64 0.00 N	31.48 1.38 0.00 N	12.65 0.63 0.00 N	46.11 2.74 0.00 N	75.04 5.59 0.03 N	74.59 6.33 0.00 N	59.68 5.17 0.00 N	69.82 6.32 0.00 N	77.56 7.14 0.00 N	58.60 5.17 0.00 N	38.58 3.40 0.00 N	52.24 4.70 0.00 N	52.57 4.80 0.00 N	57.83 5.00 0.00 N	66.18 6.03 0.00 N	89.64 8.76 0.00 N	74.59 7.10 0.00 N	84.14 7.71 0.00 N	58.20 4.93 0.00 N	60.60 4.67 0.00 N	67.67 5.07 0.00 N	61.84 4.07 0.00 N	
HUDSON AVE_GT_4 23540	63.20 3.54 0.00 N	33.28 1.65 0.00 N	36.22 1.64 0.00 N	31.48 1.38 0.00 N	12.65 0.63 0.00 N	46.11 2.74 0.00 N	75.04 5.59 0.03 N	74.59 6.33 0.00 N	59.68 5.17 0.00 N	69.82 6.32 0.00 N	77.56 7.14 0.00 N	58.60 5.17 0.00 N	38.58 3.40 0.00 N	52.24 4.70 0.00 N	52.57 4.80 0.00 N	57.83 5.00 0.00 N	66.18 6.03 0.00 N	89.64 8.76 0.00 N	74.59 7.10 0.00 N	84.14 7.71 0.00 N	58.20 4.93 0.00 N	60.60 4.67 0.00 N	67.67 5.07 0.00 N	61.84 4.07 0.00 N	
HUDSON AVE_GT_5 23657	63.20 3.54 0.00 N	33.28 1.65 0.00 N	36.22 1.64 0.00 N	31.48 1.38 0.00 N	12.65 0.63 0.00 N	46.11 2.74 0.00 N	75.04 5.59 0.03 N	74.59 6.33 0.00 N	59.68 5.17 0.00 N	69.82 6.32 0.00 N	77.56 7.14 0.00 N	58.60 5.17 0.00 N	38.58 3.40 0.00 N	52.24 4.70 0.00 N	52.57 4.80 0.00 N	57.83 5.00 0.00 N	66.18 6.03 0.00 N	89.64 8.76 0.00 N	74.59 7.10 0.00 N	84.14 7.71 0.00 N	58.20 4.93 0.00 N	60.60 4.67 0.00 N	67.67 5.07 0.00 N	61.84 4.07 0.00 N	
HUDSON_AVE_10 24168	63.06 3.40 0.00 N	33.20 1.57 0.00 N	36.15 1.57 0.00 N	31.42 1.31 0.00 N	12.63 0.61 0.00 N	46.02 2.65 0.00 N	74.93 5.48 0.03 N	74.48 6.21 0.00 N	59.58 5.08 0.00 N	69.70 6.20 0.00 N	77.40 6.97 0.00 N	58.49 5.06 0.00 N	38.50 3.32 0.00 N	52.14 4.59 0.00 N	52.48 4.70 0.00 N	57.70 4.87 0.00 N	66.00 5.84 0.00 N	89.37 8.50 0.00 N	74.36 6.87 0.00 N	83.88 7.45 0.00 N	58.03 4.75 0.00 N	60.43 4.49 0.00 N	67.52 4.91 0.00 N	61.71 3.95 0.00 N	
HUNTLEY___63 23557	53.80 -5.87 0.00 N	28.44 -3.20 0.00 N	31.38 -3.21 0.00 N	27.44 -2.66 0.00 N	10.74 -1.28 0.00 N	38.93 -4.44 0.00 N	59.73 -7.65 2.11 N	61.26 -7.01 0.00 N	49.23 -5.27 0.00 N	57.30 -6.20 0.00 N	64.43 -5.99 0.00 N	48.54 -4.89 0.00 N	31.75 -3.43 0.00 N	42.82 -4.72 0.00 N	43.42 -4.36 0.00 N	48.71 -4.13 0.00 N	56.21 -3.94 0.00 N	76.76 -4.12 0.00 N	64.46 -3.03 0.00 N	72.52 -3.92 0.00 N	49.61 -3.67 0.00 N	51.61 -4.32 0.00 N	57.16 -5.44 0.00 N	51.13 -6.64 0.00 N	
HUNTLEY___64 23558	53.80 -5.87 0.00 N	28.44 -3.20 0.00 N	31.38 -3.21 0.00 N	27.44 -2.66 0.00 N	10.74 -1.28 0.00 N	38.93 -4.44 0.00 N	59.73 -7.65 2.11 N	61.26 -7.01 0.00 N	49.23 -5.27 0.00 N	57.30 -6.20 0.00 N	64.43 -5.99 0.00 N	48.54 -4.89 0.00 N	31.75 -3.43 0.00 N	42.82 -4.72 0.00 N	43.42 -4.36 0.00 N	48.71 -4.13 0.00 N	56.21 -3.94 0.00 N	76.76 -4.12 0.00 N	64.46 -3.03 0.00 N	72.52 -3.92 0.00 N	49.61 -3.67 0.00 N	51.61 -4.32 0.00 N	57.16 -5.44 0.00 N	51.13 -6.64 0.00 N	
HUNTLEY___65 23559	53.80 -5.87 0.00 N	28.44 -3.20 0.00 N	31.38 -3.21 0.00 N	27.44 -2.66 0.00 N	10.74 -1.28 0.00 N	38.93 -4.44 0.00 N	59.73 -7.65 2.11 N	61.26 -7.01 0.00 N	49.23 -5.27 0.00 N	57.30 -6.20 0.00 N	64.43 -5.99 0.00 N	48.54 -4.89 0.00 N	31.75 -3.43 0.00 N	42.82 -4.72 0.00 N	43.42 -4.36 0.00 N	48.71 -4.13 0.00 N	56.21 -3.94 0.00 N	76.76 -4.12 0.00 N	64.46 -3.03 0.00 N	72.52 -3.92 0.00 N	49.61 -3.67 0.00 N	51.61 -4.32 0.00 N	57.16 -5.44 0.00 N	51.13 -6.64 0.00 N	
HUNTLEY___66 23560	53.80 -5.87 0.00 N	28.44 -3.20 0.00 N	31.38 -3.21 0.00 N	27.44 -2.66 0.00 N	10.74 -1.28 0.00 N	38.93 -4.44 0.00 N	59.73 -7.65 2.11 N	61.26 -7.01 0.00 N	49.23 -5.27 0.00 N	57.30 -6.20 0.00 N	64.43 -5.99 0.00 N	48.54 -4.89 0.00 N	31.75 -3.43 0.00 N	42.82 -4.72 0.00 N	43.42 -4.36 0.00 N	48.71 -4.13 0.00 N	56.21 -3.94 0.00 N	76.76 -4.12 0.00 N	64.46 -3.03 0.00 N	72.52 -3.92 0.00 N	49.61 -3.67 0.00 N	51.61 -4.32 0.00 N	57.16 -5.44 0.00 N	51.13 -6.64 0.00 N	
HUNTLEY___67 23561	54.16 -5.51 0.00 N	28.42 -3.22 0.00 N	31.40 -3.19 0.00 N	27.49 -2.62 0.00 N	10.73 -1.29 0.00 N	39.35 -4.02 0.00 N	61.09 -6.46 1.93 N	62.72 -5.55 0.00 N	50.42 -4.09 0.00 N	58.72 -4.78 0.00 N	65.92 -4.51 0.00 N	49.30 -4.13 0.00 N	32.27 -2.91 0.00 N	43.70 -3.84 0.00 N	44.28 -3.50 0.00 N	49.24 -3.59 0.00 N	56.87 -3.29 0.00 N	78.17 -2.71 0.00 N	65.46 -2.03 0.00 N	73.73 -2.71 0.00 N	50.26 -3.01 0.00 N	52.11 -3.82 0.00 N	57.60 -5.00 0.00 N	51.31 -6.46 0.00 N	
HUNTLEY___68 23562	54.16 -5.51 0.00 N	28.42 -3.22 0.00 N	31.40 -3.19 0.00 N	27.49 -2.62 0.00 N	10.73 -1.29 0.00 N	39.35 -4.02 0.00 N	61.09 -6.46 1.93 N	62.72 -5.55 0.00 N	50.42 -4.09 0.00 N	58.72 -4.78 0.00 N	65.92 -4.51 0.00 N	49.30 -4.13 0.00 N	32.27 -2.91 0.00 N	43.70 -3.84 0.00 N	44.28 -3.50 0.00 N	49.24 -3.59 0.00 N	56.87 -3.29 0.00 N	78.17 -2.71 0.00 N	65.46 -2.03 0.00 N	73.73 -2.71 0.00 N	50.26 -3.01 0.00 N	52.11 -3.82 0.00 N	57.60 -5.00 0.00 N	51.31 -6.46 0.00 N	
INDECK___CORINTH 23802	61.94 2.27 0.00 N	33.02 1.39 0.00 N	36.08 1.49 0.00 N	31.44 1.33 0.00 N	12.61 0.59 0.00 N	45.38 2.02 0.00 N	73.62 4.14 0.00 N	72.15 3.89 0.00 N	57.99 3.49 0.00 N	67.32 3.83 0.00 N	74.50 4.08 0.00 N	56.49 3.05 0.00 N	37.42 2.24 0.00 N	50.45 2.91 0.00 N	50.47 2.70 0.00 N	55.71 2.88 0.00 N	64.11 3.96 0.00 N	86.05 5.17 0.00 N	71.96 4.47 0.00 N	82.39 5.96 0.00 N	56.69 3.41 0.00 N	59.05 3.11 0.00 N	65.85 3.24 0.00 N	60.63 2.87 0.00 N	
INDECK___ILION 23567	61.21 1.55 0.00 N	32.41 0.79 0.00 N	35.45 0.86 0.00 N	30.86 0.75 0.00 N	12.32 0.30 0.00 N	44.64 1.28 0.00 N	71.88 2.40 0.00 N	70.69 2.42 0.00 N	56.61 2.10 0.00 N	65.99 2.50 0.00 N	73.12 2.69 0.00 N	55.41 1.97 0.00 N	36.51 1.34 0.00 N	49.35 1.80 0.00 N	49.45 1.67 0.00 N	54.47 1.64 0.00 N	62.22 2.06 0.00 N	84.04 3.16 0.00 N	70.12 2.63 0.00 N	79.54 3.11 0.00 N	55.18 1.91 0.00 N	57.74 1.81 0.00 N	64.55 1.94 0.00 N	59.33 1.56 0.00 N	
INDECK___OLEAN	55.81	29.07	32.14	28.12	10.95	40.67	63.99	65.65	52.93	61.69	69.20	51.38	33.61	45.72	46.31	51.09	59.03	81.68	68.10	76.68	52.16	54.11	59.65	52.94	

23982	-3.85 0.00 N	-2.57 0.00 N	-2.45 0.00 N	-1.99 0.00 N	-1.07 0.00 N	-2.70 0.00 N	-3.77 1.72 N	-2.62 0.00 N	-1.58 0.00 N	-1.80 0.00 N	-1.23 0.00 N	-2.05 0.00 N	-1.57 0.00 N	-1.83 0.00 N	-1.47 0.00 N	-1.74 0.00 N	-1.12 0.00 N	0.80 0.00 N	0.61 0.00 N	0.24 0.00 N	-1.11 0.00 N	-1.82 0.00 N	-2.96 0.00 N	-4.83 0.00 N
INDECK____OSWEGO 23783	57.71 -1.95 0.00 N	30.54 -1.10 0.00 N	33.42 -1.17 0.00 N	29.11 -1.00 0.00 N	11.62 -0.40 0.00 N	41.99 -1.37 0.00 N	67.43 -2.05 0.00 N	66.33 -1.94 0.00 N	52.99 -1.52 0.00 N	61.66 -1.84 0.00 N	68.50 -1.93 0.00 N	51.93 -1.50 0.00 N	34.18 -1.00 0.00 N	46.20 -1.34 0.00 N	46.48 -1.30 0.00 N	51.46 -1.37 0.00 N	58.82 -1.33 0.00 N	79.38 -1.50 0.00 N	66.22 -1.27 0.00 N	74.80 -1.64 0.00 N	52.01 -1.26 0.00 N	54.61 -1.32 0.00 N	61.02 -1.58 0.00 N	55.93 -1.83 0.00 N
INDECK____YERKES 23781	53.80 -5.87 0.00 N	28.44 -3.20 0.00 N	31.38 -3.21 0.00 N	27.44 -2.66 0.00 N	10.74 -1.28 0.00 N	38.93 -4.44 0.00 N	59.73 -7.65 2.11 N	61.26 -7.01 0.00 N	49.23 -5.27 0.00 N	57.30 -6.20 0.00 N	64.43 -5.99 0.00 N	48.54 -4.89 0.00 N	31.75 -3.43 0.00 N	42.82 -4.72 0.00 N	43.42 -4.36 0.00 N	48.71 -4.13 0.00 N	56.21 -3.94 0.00 N	76.76 -4.12 0.00 N	64.46 -3.03 0.00 N	72.52 -3.92 0.00 N	49.61 -3.67 0.00 N	51.61 -4.32 0.00 N	57.16 -5.44 0.00 N	51.13 -6.64 0.00 N
INDIAN POINT_GT_1 24139	62.53 2.86 0.00 N	32.98 1.35 0.00 N	35.94 1.35 0.00 N	31.24 1.13 0.00 N	12.54 0.52 0.00 N	45.69 2.33 0.00 N	74.29 4.84 0.03 N	73.76 5.49 0.00 N	58.99 4.48 0.00 N	68.95 5.45 0.00 N	76.55 6.12 0.00 N	57.87 4.44 0.00 N	38.09 2.91 0.00 N	51.54 3.99 0.00 N	51.85 4.07 0.00 N	57.09 4.26 0.00 N	65.41 5.25 0.00 N	88.62 7.74 0.00 N	73.82 6.33 0.00 N	83.34 6.91 0.00 N	57.63 4.36 0.00 N	60.04 4.11 0.00 N	67.02 4.42 0.00 N	61.24 3.47 0.00 N
INDIAN POINT_GT_2 23659	62.53 2.86 0.00 N	32.98 1.35 0.00 N	35.94 1.35 0.00 N	31.24 1.13 0.00 N	12.54 0.52 0.00 N	45.69 2.33 0.00 N	74.29 4.84 0.03 N	73.76 5.49 0.00 N	58.99 4.48 0.00 N	68.95 5.45 0.00 N	76.55 6.12 0.00 N	57.87 4.44 0.00 N	38.09 2.91 0.00 N	51.54 3.99 0.00 N	51.85 4.07 0.00 N	57.09 4.26 0.00 N	65.41 5.25 0.00 N	88.62 7.74 0.00 N	73.82 6.33 0.00 N	83.34 6.91 0.00 N	57.63 4.36 0.00 N	60.04 4.11 0.00 N	67.02 4.42 0.00 N	61.24 3.47 0.00 N
INDIAN POINT_GT_3 24019	62.53 2.86 0.00 N	32.98 1.35 0.00 N	35.94 1.35 0.00 N	31.24 1.13 0.00 N	12.54 0.52 0.00 N	45.69 2.33 0.00 N	74.29 4.84 0.03 N	73.76 5.49 0.00 N	58.99 4.48 0.00 N	68.95 5.45 0.00 N	76.55 6.12 0.00 N	57.87 4.44 0.00 N	38.09 2.91 0.00 N	51.54 3.99 0.00 N	51.85 4.07 0.00 N	57.09 4.26 0.00 N	65.41 5.25 0.00 N	88.62 7.74 0.00 N	73.82 6.33 0.00 N	83.34 6.91 0.00 N	57.63 4.36 0.00 N	60.04 4.11 0.00 N	67.02 4.42 0.00 N	61.24 3.47 0.00 N
INDIAN POINT____2 23530	62.34 2.68 0.00 N	32.89 1.26 0.00 N	35.83 1.25 0.00 N	31.15 1.05 0.00 N	12.50 0.48 0.00 N	45.58 2.21 0.00 N	74.10 4.65 0.03 N	73.59 5.32 0.00 N	58.83 4.32 0.00 N	68.78 5.29 0.00 N	76.39 5.96 0.00 N	57.74 4.30 0.00 N	37.99 2.81 0.00 N	51.39 3.84 0.00 N	51.72 3.94 0.00 N	56.97 4.14 0.00 N	65.27 5.11 0.00 N	88.47 7.59 0.00 N	73.70 6.21 0.00 N	83.18 6.75 0.00 N	57.53 4.25 0.00 N	59.93 4.00 0.00 N	66.90 4.29 0.00 N	61.08 3.32 0.00 N
INDIAN POINT____3 23531	62.43 2.77 0.00 N	32.94 1.31 0.00 N	35.89 1.30 0.00 N	31.20 1.09 0.00 N	12.52 0.50 0.00 N	45.60 2.24 0.00 N	74.09 4.63 0.03 N	73.56 5.29 0.00 N	58.83 4.32 0.00 N	68.79 5.30 0.00 N	76.38 5.95 0.00 N	57.78 4.35 0.00 N	38.03 2.85 0.00 N	51.48 3.94 0.00 N	51.78 4.00 0.00 N	56.98 4.15 0.00 N	65.25 5.09 0.00 N	88.33 7.45 0.00 N	73.59 6.10 0.00 N	83.08 6.64 0.00 N	57.46 4.18 0.00 N	59.87 3.94 0.00 N	66.85 4.25 0.00 N	61.13 3.37 0.00 N
IP CORINTH____1 23988	62.00 2.34 0.00 N	33.05 1.42 0.00 N	36.11 1.53 0.00 N	31.47 1.36 0.00 N	12.63 0.60 0.00 N	45.44 2.07 0.00 N	73.73 4.25 0.00 N	72.25 3.98 0.00 N	58.07 3.56 0.00 N	67.44 3.95 0.00 N	74.61 4.19 0.00 N	56.55 3.12 0.00 N	37.47 2.30 0.00 N	50.52 2.97 0.00 N	50.55 2.77 0.00 N	55.79 2.96 0.00 N	64.22 4.07 0.00 N	86.19 5.31 0.00 N	72.07 4.58 0.00 N	82.51 6.08 0.00 N	56.79 3.51 0.00 N	59.14 3.21 0.00 N	65.93 3.33 0.00 N	60.70 2.93 0.00 N
IP____TICONDEROGA 23804	64.28 4.62 0.00 N	34.40 2.77 0.00 N	37.52 2.94 0.00 N	32.72 2.61 0.00 N	13.15 1.13 0.00 N	46.93 3.56 0.00 N	76.05 6.57 0.00 N	74.07 5.80 0.00 N	59.93 5.43 0.00 N	69.33 5.84 0.00 N	76.35 5.93 0.00 N	58.01 4.58 0.00 N	38.62 3.44 0.00 N	51.98 4.44 0.00 N	51.82 4.04 0.00 N	57.19 4.36 0.00 N	65.85 5.70 0.00 N	87.52 6.64 0.00 N	73.36 5.88 0.00 N	84.75 8.31 0.00 N	58.11 4.83 0.00 N	60.47 4.54 0.00 N	67.69 5.08 0.00 N	62.67 4.91 0.00 N
JARVIS____ 23743	60.07 0.40 0.00 N	31.85 0.22 0.00 N	34.82 0.23 0.00 N	30.31 0.21 0.00 N	12.12 0.10 0.00 N	43.71 0.34 0.00 N	70.19 0.72 0.00 N	68.97 0.70 0.00 N	55.11 0.60 0.00 N	64.21 0.71 0.00 N	71.20 0.77 0.00 N	54.00 0.56 0.00 N	35.56 0.38 0.00 N	48.04 0.49 0.00 N	48.15 0.37 0.00 N	53.10 0.27 0.00 N	60.52 0.37 0.00 N	81.50 0.62 0.00 N	68.02 0.53 0.00 N	77.04 0.61 0.00 N	53.64 0.37 0.00 N	56.27 0.34 0.00 N	62.97 0.37 0.00 N	58.01 0.24 0.00 N
JENNISON____1 23625	59.61 -0.06 0.00 N	31.38 -0.25 0.00 N	34.40 -0.18 0.00 N	30.04 -0.07 0.00 N	11.96 -0.06 0.00 N	43.68 0.31 0.00 N	70.65 1.30 0.13 N	70.12 1.85 0.00 N	56.15 1.65 0.00 N	65.45 1.96 0.00 N	72.85 2.42 0.00 N	54.82 1.38 0.00 N	36.09 0.91 0.00 N	48.96 1.41 0.00 N	49.32 1.54 0.00 N	54.41 1.58 0.00 N	62.51 2.36 0.00 N	85.05 4.17 0.00 N	70.89 3.40 0.00 N	80.03 3.60 0.00 N	55.24 1.97 0.00 N	57.51 1.58 0.00 N	63.75 1.15 0.00 N	57.83 0.06 0.00 N
JENNISON____2 23626	59.56 -0.10 0.00 N	31.36 -0.28 0.00 N	34.37 -0.21 0.00 N	30.02 -0.09 0.00 N	11.95 -0.07 0.00 N	43.63 0.26 0.00 N	70.57 1.21 0.13 N	70.01 1.74 0.00 N	56.06 1.56 0.00 N	65.35 1.86 0.00 N	72.73 2.31 0.00 N	54.74 1.31 0.00 N	36.05 0.87 0.00 N	48.89 1.35 0.00 N	49.26 1.48 0.00 N	54.33 1.50 0.00 N	62.44 2.29 0.00 N	84.93 4.05 0.00 N	70.79 3.30 0.00 N	79.91 3.48 0.00 N	55.16 1.88 0.00 N	57.45 1.51 0.00 N	63.68 1.07 0.00 N	57.77 0.01 0.00 N
KEDC PORT_JEFF_GT2 24210	84.54 4.95 -19.93 N	71.64 2.46 -37.55 N	37.05 2.46 0.00 N	32.15 2.04 0.00 N	24.20 0.87 -11.30 N	68.35 3.68 -21.30 N	81.13 6.22 -5.43 N	80.52 6.87 -5.38 N	79.93 5.76 -19.66 N	81.13 7.00 -10.64 N	81.45 7.47 -3.55 N	81.02 5.66 -21.93 N	80.90 3.78 -41.95 N	80.94 5.20 -28.19 N	80.84 5.23 -27.83 N	81.83 5.66 -23.34 N	82.90 6.12 -16.64 N	88.42 7.54 0.00 N	134.96 7.01 -60.45 N	87.21 7.73 -3.05 N	79.79 5.21 -21.31 N	79.43 5.48 -18.01 N	78.59 6.38 -9.60 N	74.75 5.38 -11.61 N

KEDC_PORT_JEFF_GT3 24211	84.54 4.95 -19.93 N	71.64 2.46 -37.55 N	37.05 2.46 0.00 N	32.15 2.04 0.00 N	24.20 0.87 -11.30 N	68.35 3.68 -21.30 N	81.13 6.22 -5.43 N	80.52 6.87 -5.38 N	79.93 5.76 -19.66 N	81.13 7.00 -10.64 N	81.45 7.47 -3.55 N	81.02 5.66 -21.93 N	80.90 3.78 -41.95 N	80.94 5.20 -28.19 N	80.84 5.23 -27.83 N	81.83 5.66 -23.34 N	82.90 6.12 -16.64 N	88.42 7.54 0.00 N	134.96 7.01 -60.45 N	87.21 7.73 -3.05 N	79.79 5.21 -21.31 N	79.43 5.48 -18.01 N	78.59 6.38 -9.60 N	74.75 5.38 -11.61 N
KEDC_GLWD_GT4 24219	83.81 4.21 -19.93 N	71.23 2.05 -37.55 N	36.67 2.08 0.00 N	31.85 1.74 0.00 N	24.07 0.75 -11.30 N	67.94 3.28 -21.30 N	81.18 6.27 -5.43 N	80.70 7.05 -5.38 N	79.99 5.82 -19.66 N	81.22 7.08 -10.64 N	81.88 7.90 -3.55 N	81.22 5.86 -21.93 N	80.98 3.86 -41.95 N	81.04 5.30 -28.19 N	80.98 5.38 -27.83 N	81.84 5.68 -23.34 N	83.54 6.75 -16.64 N	90.37 9.49 0.00 N	135.97 8.03 -60.45 N	88.29 8.81 -3.05 N	80.25 5.67 -21.31 N	79.47 5.52 -18.01 N	78.17 5.96 -9.60 N	74.22 4.85 -11.61 N
KEDC_GLWD_GT5 24220	83.81 4.21 -19.93 N	71.23 2.05 -37.55 N	36.67 2.08 0.00 N	31.85 1.74 0.00 N	24.07 0.75 -11.30 N	67.94 3.28 -21.30 N	81.18 6.27 -5.43 N	80.70 7.05 -5.38 N	79.99 5.82 -19.66 N	81.22 7.08 -10.64 N	81.88 7.90 -3.55 N	81.22 5.86 -21.93 N	80.98 3.86 -41.95 N	81.04 5.30 -28.19 N	80.98 5.38 -27.83 N	81.84 5.68 -23.34 N	83.54 6.75 -16.64 N	90.37 9.49 0.00 N	135.97 8.03 -60.45 N	88.29 8.81 -3.05 N	80.25 5.67 -21.31 N	79.47 5.52 -18.01 N	78.17 5.96 -9.60 N	74.22 4.85 -11.61 N
KENSICO____ 23655	62.82 3.16 0.00 N	33.13 1.50 0.00 N	36.09 1.50 0.00 N	31.38 1.27 0.00 N	12.59 0.57 0.00 N	45.87 2.50 0.00 N	74.56 5.11 0.03 N	74.05 5.78 0.00 N	59.23 4.72 0.00 N	69.26 5.76 0.00 N	76.91 6.48 0.00 N	58.16 4.73 0.00 N	38.29 3.11 0.00 N	51.82 4.28 0.00 N	52.13 4.35 0.00 N	57.40 4.56 0.00 N	65.69 5.54 0.00 N	88.96 8.08 0.00 N	74.11 6.63 0.00 N	83.65 7.22 0.00 N	57.85 4.57 0.00 N	60.28 4.35 0.00 N	67.30 4.69 0.00 N	61.52 3.75 0.00 N
KIAC_JFK_GT1 23816	63.17 3.50 0.00 N	33.29 1.66 0.00 N	36.23 1.65 0.00 N	31.48 1.37 0.00 N	12.64 0.63 0.00 N	46.02 2.66 0.00 N	74.91 5.46 0.03 N	81.92 6.07 -7.58 N	102.97 4.93 -43.53 N	89.40 5.98 -19.93 N	77.04 6.62 0.00 N	74.67 4.84 -16.40 N	63.76 3.19 -25.40 N	60.65 4.42 -8.69 N	77.83 4.56 -25.49 N	84.48 4.78 -26.86 N	82.09 5.67 -16.27 N	91.29 8.20 -2.22 N	85.90 6.66 -11.75 N	87.69 7.09 -4.17 N	81.86 4.53 -24.05 N	61.00 4.33 -0.74 N	70.45 4.87 -2.98 N	73.04 4.05 -11.22 N
KIAC_JFK_GT2 23817	63.17 3.50 0.00 N	33.29 1.66 0.00 N	36.23 1.65 0.00 N	31.48 1.37 0.00 N	12.64 0.63 0.00 N	46.02 2.66 0.00 N	74.91 5.46 0.03 N	81.92 6.07 -7.58 N	102.97 4.93 -43.53 N	89.40 5.98 -19.93 N	77.04 6.62 0.00 N	74.67 4.84 -16.40 N	63.76 3.19 -25.40 N	60.65 4.42 -8.69 N	77.83 4.56 -25.49 N	84.48 4.78 -26.86 N	82.09 5.67 -16.27 N	91.29 8.20 -2.22 N	85.90 6.66 -11.75 N	87.69 7.09 -4.17 N	81.86 4.53 -24.05 N	61.00 4.33 -0.74 N	70.45 4.87 -2.98 N	73.04 4.05 -11.22 N
KINTIGH____ 23543	53.00 -6.67 0.00 N	28.06 -3.57 0.00 N	30.86 -3.73 0.00 N	26.95 -3.16 0.00 N	10.62 -1.40 0.00 N	38.12 -5.24 0.00 N	58.19 -8.97 2.32 N	59.86 -8.41 0.00 N	48.08 -6.43 0.00 N	55.95 -7.54 0.00 N	62.76 -7.67 0.00 N	47.49 -5.94 0.00 N	31.06 -4.11 0.00 N	41.90 -5.65 0.00 N	42.37 -5.41 0.00 N	47.56 -5.28 0.00 N	54.76 -5.39 0.00 N	74.46 -6.42 0.00 N	62.59 -4.90 0.00 N	70.35 -6.08 0.00 N	48.42 -4.86 0.00 N	50.62 -5.31 0.00 N	56.25 -6.35 0.00 N	50.73 -7.04 0.00 N
LEDERLE____ 23769	63.00 3.34 0.00 N	33.22 1.59 0.00 N	36.20 1.62 0.00 N	31.47 1.36 0.00 N	12.64 0.62 0.00 N	46.06 2.69 0.00 N	74.90 5.45 0.03 N	74.73 6.46 0.00 N	59.78 5.27 0.00 N	69.90 6.41 0.00 N	77.64 7.21 0.00 N	58.70 5.27 0.00 N	38.66 3.48 0.00 N	52.32 4.78 0.00 N	52.62 4.84 0.00 N	57.93 5.10 0.00 N	66.39 6.23 0.00 N	90.01 9.13 0.00 N	74.72 7.23 0.00 N	84.26 7.83 0.00 N	58.24 4.97 0.00 N	60.64 4.71 0.00 N	67.65 5.04 0.00 N	61.72 3.96 0.00 N
LINDEN COGEN____ 23786	62.92 3.26 0.00 N	33.14 1.50 0.00 N	36.07 1.48 0.00 N	31.35 1.24 0.00 N	12.59 0.57 0.00 N	45.92 2.55 0.00 N	74.74 5.29 0.03 N	74.26 5.99 0.00 N	59.35 4.85 0.00 N	69.44 5.94 0.00 N	77.11 6.68 0.00 N	58.29 4.85 0.00 N	38.35 3.17 0.00 N	51.93 4.39 0.00 N	52.28 4.50 0.00 N	57.51 4.67 0.00 N	65.77 5.62 0.00 N	89.12 8.24 0.00 N	74.16 6.68 0.00 N	83.70 7.27 0.00 N	57.90 4.63 0.00 N	60.28 4.35 0.00 N	67.32 4.72 0.00 N	61.58 3.81 0.00 N
LIPA_MISC_IPP 23656	84.61 5.02 -19.93 N	71.69 2.51 -37.55 N	37.09 2.50 0.00 N	32.18 2.07 0.00 N	24.22 0.90 -11.30 N	68.37 3.71 -21.30 N	81.07 6.16 -5.43 N	80.35 6.70 -5.38 N	79.67 5.50 -19.66 N	80.83 6.69 -10.64 N	81.17 7.19 -3.55 N	80.79 5.43 -21.93 N	80.74 3.62 -41.95 N	80.73 4.99 -28.19 N	80.63 5.02 -27.83 N	81.59 5.42 -23.34 N	82.90 6.11 -16.64 N	88.62 7.74 0.00 N	135.03 7.09 -60.45 N	87.12 7.64 -3.05 N	79.65 5.06 -21.31 N	79.33 5.38 -18.01 N	78.53 6.33 -9.60 N	74.77 5.40 -11.61 N
LITTLE FALLS____HYD 24013	62.63 2.96 0.00 N	33.13 1.50 0.00 N	36.22 1.63 0.00 N	31.56 1.45 0.00 N	12.56 0.54 0.00 N	45.78 2.41 0.00 N	73.95 4.47 0.00 N	72.79 4.53 0.00 N	58.42 3.91 0.00 N	68.18 4.68 0.00 N	75.41 4.98 0.00 N	57.09 3.66 0.00 N	37.68 2.50 0.00 N	50.94 3.40 0.00 N	51.02 3.24 0.00 N	56.10 3.27 0.00 N	64.24 4.08 0.00 N	87.09 6.21 0.00 N	72.60 5.11 0.00 N	82.59 6.16 0.00 N	57.03 3.76 0.00 N	59.50 3.58 0.00 N	66.50 3.90 0.00 N	61.01 3.24 0.00 N
LONG LAKE PHOENIX 24014	57.98 -1.69 0.00 N	30.68 -0.96 0.00 N	33.57 -1.02 0.00 N	29.24 -0.86 0.00 N	11.66 -0.36 0.00 N	42.19 -1.18 0.00 N	67.83 -1.65 0.00 N	66.94 -1.32 0.00 N	53.52 -0.98 0.00 N	62.30 -1.19 0.00 N	69.23 -1.20 0.00 N	52.48 -0.95 0.00 N	34.53 -0.65 0.00 N	46.69 -0.86 0.00 N	46.97 -0.81 0.00 N	51.98 -0.85 0.00 N	59.49 -0.67 0.00 N	80.39 -0.49 0.00 N	66.91 -0.58 0.00 N	75.55 -0.88 0.00 N	52.52 -0.76 0.00 N	55.07 -0.86 0.00 N	61.47 -1.14 0.00 N	56.28 -1.49 0.00 N
LOVETT____3 23632	61.93 2.27 0.00 N	32.73 1.10 0.00 N	35.67 1.08 0.00 N	31.00 0.89 0.00 N	12.45 0.43 0.00 N	45.31 1.94 0.00 N	73.53 4.08 0.03 N	72.95 4.68 0.00 N	58.35 3.84 0.00 N	68.22 4.73 0.00 N	75.73 5.31 0.00 N	57.30 3.87 0.00 N	37.78 2.61 0.00 N	51.15 3.60 0.00 N	51.40 3.62 0.00 N	56.52 3.69 0.00 N	64.69 4.54 0.00 N	87.53 6.65 0.00 N	72.88 5.39 0.00 N	82.28 5.85 0.00 N	56.94 3.67 0.00 N	59.37 3.44 0.00 N	66.29 3.69 0.00 N	60.65 2.88 0.00 N
LOVETT____4 23642	62.45 2.79 0.00 N	32.98 1.35 0.00 N	35.95 1.36 0.00 N	31.25 1.14 0.00 N	12.53 0.52 0.00 N	45.67 2.31 0.00 N	74.16 4.71 0.03 N	73.65 5.38 0.00 N	58.91 4.41 0.00 N	68.88 5.39 0.00 N	76.48 6.06 0.00 N	57.87 4.44 0.00 N	38.13 2.96 0.00 N	51.63 4.09 0.00 N	51.90 4.12 0.00 N	57.09 4.26 0.00 N	65.37 5.22 0.00 N	88.49 7.61 0.00 N	73.67 6.19 0.00 N	83.16 6.73 0.00 N	57.53 4.25 0.00 N	59.95 4.02 0.00 N	66.91 4.30 0.00 N	61.17 3.40 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
LOVETT___5	62.45	32.98	35.95	31.25	12.53	45.67	74.16	73.65	58.91	68.88	76.48	57.87	38.13	51.63	51.90	57.09	65.37	88.49	73.67	83.16	57.53	59.95	66.91	61.17	
23593	2.79	1.35	1.36	1.14	0.52	2.31	4.71	5.38	4.41	5.39	6.06	4.44	2.96	4.09	4.12	4.26	5.22	7.61	6.19	6.73	4.25	4.02	4.30	3.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
LOWER RAQUET___HYD	57.87	30.67	33.50	29.12	11.61	42.02	66.98	65.67	52.34	60.91	67.53	51.39	33.71	45.49	45.98	50.77	57.65	76.51	63.37	71.79	50.46	53.46	59.82	55.83	
24057	-1.80	-0.96	-1.09	-0.99	-0.42	-1.35	-2.50	-2.60	-2.17	-2.59	-2.89	-2.04	-1.46	-2.05	-1.80	-2.06	-2.51	-4.37	-4.12	-4.64	-2.81	-2.47	-2.79	-1.94	
	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	
LOWER___HUDSON	61.89	32.92	35.96	31.31	12.56	45.12	72.82	71.35	57.22	66.51	73.58	55.80	36.92	49.83	49.91	55.09	63.20	84.93	71.00	81.10	55.97	58.47	65.50	60.38	
24059	2.22	1.29	1.37	1.20	0.54	1.76	3.33	3.08	2.71	3.02	3.15	2.37	1.75	2.28	2.13	2.25	3.05	4.05	3.51	4.67	2.69	2.54	2.89	2.61	
	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	
LWR___OSWEGATCHIE_HYD	57.54	30.43	33.23	28.91	11.54	42.05	67.27	66.09	52.57	61.17	67.85	51.70	33.90	45.74	46.15	51.01	58.15	77.81	64.61	73.06	51.11	53.83	60.07	55.66	
23850	-2.12	-1.20	-1.36	-1.20	-0.48	-1.32	-2.21	-2.18	-1.93	-2.33	-2.58	-1.73	-1.28	-1.81	-1.63	-1.83	-2.00	-3.07	-2.88	-3.37	-2.16	-2.10	-2.54	-2.11	
	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	
MG INDUSTRY___DRP	61.41	32.57	35.61	30.99	12.41	44.70	71.77	70.50	56.23	65.54	72.76	55.15	36.32	49.08	49.37	54.48	62.14	83.74	70.05	79.51	55.04	57.67	64.75	59.64	
24185	1.75	0.94	1.02	0.88	0.39	1.33	2.29	2.23	1.72	2.05	2.33	1.72	1.14	1.54	1.59	1.65	1.98	2.86	2.56	3.08	1.77	1.74	2.15	1.88	
	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	
MID___OSWEGATCHIE_HYD	57.54	30.43	33.23	28.91	11.54	42.05	67.27	66.09	52.57	61.17	67.85	51.70	33.90	45.74	46.15	51.01	58.15	77.81	64.61	73.06	51.11	53.83	60.07	55.66	
23849	-2.12	-1.20	-1.36	-1.20	-0.48	-1.32	-2.21	-2.18	-1.93	-2.33	-2.58	-1.73	-1.28	-1.81	-1.63	-1.83	-2.00	-3.07	-2.88	-3.37	-2.16	-2.10	-2.54	-2.11	
	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	
MID___RAQUETTE_HYD	57.87	30.67	33.50	29.12	11.61	42.02	66.98	65.67	52.34	60.91	67.53	51.39	33.71	45.49	45.98	50.77	57.65	76.51	63.37	71.79	50.46	53.46	59.82	55.83	
23851	-1.80	-0.96	-1.09	-0.99	-0.42	-1.35	-2.50	-2.60	-2.17	-2.59	-2.89	-2.04	-1.46	-2.05	-1.80	-2.06	-2.51	-4.37	-4.12	-4.64	-2.81	-2.47	-2.79	-1.94	
	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	
MILLIKEN___1	53.90	28.46	31.14	27.60	11.05	39.58	63.86	63.09	50.56	58.91	65.57	49.56	32.83	44.88	45.20	50.07	57.87	77.31	64.28	72.39	50.12	52.23	57.88	52.52	
23584	-5.76	-3.18	-3.45	-2.51	-0.97	-3.78	-5.59	-5.18	-3.95	-4.59	-4.86	-3.87	-2.34	-2.67	-2.58	-2.77	-2.28	-3.57	-3.21	-4.04	-3.15	-3.70	-4.72	-5.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	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	
MILLIKEN___2	53.90	28.46	31.14	27.60	11.05	39.58	63.86	63.09	50.56	58.91	65.57	49.56	32.83	44.88	45.20	50.07	57.87	77.31	64.28	72.39	50.12	52.23	57.88	52.52	
23585	-5.76	-3.18	-3.45	-2.51	-0.97	-3.78	-5.59	-5.18	-3.95	-4.59	-4.86	-3.87	-2.34	-2.67	-2.58	-2.77	-2.28	-3.57	-3.21	-4.04	-3.15	-3.70	-4.72	-5.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	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	
MILLIKEN___DIESEL	53.90	28.46	31.14	27.60	11.05	39.58	63.86	63.09	50.56	58.91	65.57	49.56	32.83	44.88	45.20	50.07	57.87	77.31	64.28	72.39	50.12	52.23	57.88	52.52	
23629	-5.76	-3.18	-3.45	-2.51	-0.97	-3.78	-5.59	-5.18	-3.95	-4.59	-4.86	-3.87	-2.34	-2.67	-2.58	-2.77	-2.28	-3.57	-3.21	-4.04	-3.15	-3.70	-4.72	-5.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	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	
MODEL_CITY_ENERGY	53.15	28.11	30.95	27.05	10.62	38.18	58.28	59.94	48.21	56.12	63.09	47.63	31.10	41.95	42.50	47.82	55.15	75.24	63.30	71.15	48.78	50.86	56.42	50.58	
24167	-6.52	-3.52	-3.63	-3.06	-1.40	-5.19	-9.04	-8.33	-6.29	-7.37	-7.33	-5.81	-4.08	-5.59	-5.28	-5.02	-5.01	-5.64	-4.18	-5.28	-4.50	-5.08	-6.18	-7.19	
	0.00	0.00	0.00	0.00	0.00	0.00	2.16	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	
MOHAWK_PAPER___DRP	62.29	33.07	36.13	31.46	12.61	45.40	73.24	71.90	57.55	66.97	74.17	56.22	37.13	50.14	50.28	55.50	63.59	85.68	71.58	81.49	56.33	58.88	65.93	60.67	
24187	2.63	1.44	1.55	1.35	0.58	2.03	3.76	3.63	3.05	3.48	3.74	2.79	1.96	2.59	2.50	2.66	3.43	4.80	4.10	5.05	3.06	2.94	3.33	2.90	
	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	
MONGAUP___HYD	63.12	33.29	36.31	31.59	12.66	46.12	74.99	74.42	59.55	69.57	76.69	57.97	38.10	51.56	51.85	57.18	65.59	89.06	74.25	83.84	57.94	60.35	67.19	61.30	
23641	3.45	1.66	1.73	1.48	0.64	2.76	5.54	6.15	5.05	6.07	6.26	4.54	2.93	4.02											

23721	6.57 -19.93 N	3.26 -37.55 N	3.31 0.00 N	2.77 0.00 N	1.17 -11.30 N	4.84 -21.30 N	8.14 -5.43 N	8.75 -5.38 N	7.22 -19.66 N	8.73 -10.64 N	9.49 -3.55 N	7.11 -21.93 N	4.71 -41.95 N	6.47 -28.19 N	6.52 -27.83 N	7.05 -23.34 N	8.19 -16.64 N	10.85 0.00 N	9.70 -60.45 N	10.49 -3.05 N	6.93 -21.31 N	7.25 -18.01 N	8.26 -9.60 N	7.04 -11.61 N
N SALMON___HYD 24042	58.93 -0.74 0.00 N	31.26 -0.37 0.00 N	34.16 -0.43 0.00 N	29.69 -0.41 0.00 N	11.83 -0.19 0.00 N	42.69 -0.68 0.00 N	67.98 -1.50 0.00 N	66.62 -1.64 0.00 N	53.13 -1.38 0.00 N	61.85 -1.65 0.00 N	68.58 -1.84 0.00 N	52.19 -1.25 0.00 N	34.24 -0.93 0.00 N	46.25 -1.30 0.00 N	46.63 -1.16 0.00 N	51.61 -1.23 0.00 N	58.72 -1.43 0.00 N	78.42 -2.46 0.00 N	64.90 -2.58 0.00 N	73.60 -2.83 0.00 N	51.56 -1.71 0.00 N	54.37 -1.56 0.00 N	60.94 -1.67 0.00 N	56.89 -0.87 0.00 N
N.E_GEN_SANDY PD 24062	61.93 2.26 0.00 N	33.00 1.37 0.00 N	36.03 1.45 0.00 N	31.38 1.27 0.00 N	12.59 0.57 0.00 N	45.09 1.72 0.00 N	72.68 3.19 0.00 N	71.07 2.81 0.00 N	57.11 2.61 0.00 N	66.33 2.84 0.00 N	65.00 2.40 4.53 N	55.62 2.19 0.00 N	36.86 1.68 0.00 N	49.71 2.17 0.00 N	40.00 1.40 2.46 N	45.00 1.57 5.30 N	62.95 2.80 0.00 N	70.45 3.46 12.97 N	70.54 3.05 0.00 N	80.86 4.43 0.00 N	80.00 3.25 -18.80 N	58.73 2.80 0.00 N	65.80 3.20 0.00 N	60.61 2.84 0.00 N
NARROWS_GT1_1 24228	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT1_2 24229	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT1_3 24230	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT1_4 24231	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT1_5 24232	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT1_6 24233	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT1_7 24234	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT1_8 24235	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT2_1 24236	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT2_2 24237	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT2_3 24238	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N

NARROWS_GT2_4 24239	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT2_5 24240	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT2_6 24241	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT2_7 24242	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NARROWS_GT2_8 24243	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N
NEG CAPITAL___MECHNVIL 23645	62.02 2.35 0.00 N	32.98 1.35 0.00 N	36.02 1.44 0.00 N	31.38 1.27 0.00 N	12.57 0.55 0.00 N	45.26 1.89 0.00 N	73.22 3.73 0.00 N	71.77 3.51 0.00 N	57.60 3.10 0.00 N	66.95 3.46 0.00 N	74.08 3.66 0.00 N	56.16 2.73 0.00 N	37.16 1.99 0.00 N	50.14 2.59 0.00 N	50.23 2.45 0.00 N	55.44 2.61 0.00 N	63.69 3.54 0.00 N	85.63 4.75 0.00 N	71.60 4.12 0.00 N	81.78 5.35 0.00 N	56.38 3.11 0.00 N	58.81 2.88 0.00 N	65.80 3.19 0.00 N	60.58 2.81 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	55.44 -4.23 0.00 N	29.36 -2.27 0.00 N	32.21 -2.38 0.00 N	28.12 -1.99 0.00 N	11.16 -0.86 0.00 N	40.24 -3.13 0.00 N	64.56 -5.07 -0.15 N	63.53 -4.73 0.00 N	50.93 -3.58 0.00 N	59.27 -4.22 0.00 N	66.19 -4.24 0.00 N	50.13 -3.30 0.00 N	32.92 -2.26 0.00 N	44.46 -3.09 0.00 N	44.82 -2.95 0.00 N	49.97 -2.87 0.00 N	57.42 -2.74 0.00 N	77.86 -3.02 0.00 N	65.20 -2.29 0.00 N	73.39 -3.05 0.00 N	50.68 -2.60 0.00 N	53.03 -2.90 0.00 N	58.96 -3.65 0.00 N	53.50 -4.27 0.00 N
NEG CENTRAL___DRP 24199	56.64 -3.02 0.00 N	30.06 -1.58 0.00 N	32.96 -1.63 0.00 N	28.76 -1.35 0.00 N	11.43 -0.59 0.00 N	41.48 -1.88 0.00 N	66.60 -2.93 -0.05 N	65.50 -2.77 0.00 N	52.52 -1.98 0.00 N	61.05 -2.44 0.00 N	67.99 -2.43 0.00 N	51.43 -2.00 0.00 N	33.99 -1.19 0.00 N	46.00 -1.55 0.00 N	46.29 -1.49 0.00 N	51.24 -1.60 0.00 N	58.78 -1.37 0.00 N	79.51 -1.37 0.00 N	66.42 -1.07 0.00 N	74.93 -1.50 0.00 N	51.88 -1.39 0.00 N	54.28 -1.65 0.00 N	60.32 -2.29 0.00 N	54.79 -2.98 0.00 N
NEG CENTRAL___INDECK 23768	56.92 -2.74 0.00 N	29.94 -1.69 0.00 N	32.96 -1.63 0.00 N	28.81 -1.30 0.00 N	11.35 -0.66 0.00 N	41.44 -1.93 0.00 N	66.73 -2.88 -0.12 N	66.09 -2.18 0.00 N	53.11 -1.40 0.00 N	61.90 -1.60 0.00 N	69.37 -1.06 0.00 N	52.16 -1.27 0.00 N	34.22 -0.96 0.00 N	46.27 -1.28 0.00 N	46.76 -1.02 0.00 N	52.00 -0.84 0.00 N	59.96 -0.19 0.00 N	82.04 1.16 0.00 N	68.65 1.16 0.00 N	77.34 0.91 0.00 N	53.07 -0.20 0.00 N	56.13 0.20 0.00 N	61.28 -1.33 0.00 N	54.88 -2.89 0.00 N
NEG CENTRAL___SENECA 23627	55.87 -3.79 0.00 N	29.71 -1.92 0.00 N	32.61 -1.98 0.00 N	28.47 -1.63 0.00 N	11.28 -0.74 0.00 N	41.05 -2.32 0.00 N	65.82 -3.72 -0.06 N	64.73 -3.54 0.00 N	51.99 -2.51 0.00 N	60.42 -3.08 0.00 N	67.32 -3.11 0.00 N	50.89 -2.54 0.00 N	33.70 -1.47 0.00 N	45.63 -1.92 0.00 N	45.90 -1.88 0.00 N	50.82 -2.02 0.00 N	58.34 -1.82 0.00 N	78.92 -1.96 0.00 N	65.95 -1.54 0.00 N	74.38 -2.05 0.00 N	51.42 -1.86 0.00 N	53.76 -2.17 0.00 N	59.61 -3.00 0.00 N	53.94 -3.83 0.00 N
NEG CENTRAL___STATE_STREET 24147	56.50 -3.17 0.00 N	29.84 -1.79 0.00 N	32.69 -1.90 0.00 N	28.69 -1.42 0.00 N	11.44 -0.58 0.00 N	41.29 -2.08 0.00 N	66.58 -2.94 -0.03 N	65.63 -2.64 0.00 N	52.59 -1.92 0.00 N	61.24 -2.26 0.00 N	68.18 -2.25 0.00 N	51.58 -1.85 0.00 N	34.02 -1.15 0.00 N	46.21 -1.34 0.00 N	46.54 -1.24 0.00 N	51.56 -1.27 0.00 N	59.36 -0.79 0.00 N	80.01 -0.87 0.00 N	66.73 -0.76 0.00 N	75.22 -1.21 0.00 N	52.06 -1.21 0.00 N	54.35 -1.59 0.00 N	60.35 -2.25 0.00 N	54.83 -2.94 0.00 N
NEG MILLWOOD___DRP 24198	62.88 3.22 0.00 N	33.19 1.56 0.00 N	36.18 1.59 0.00 N	31.45 1.34 0.00 N	12.62 0.60 0.00 N	45.98 2.61 0.00 N	74.80 5.35 0.03 N	74.29 6.02 0.00 N	59.40 4.89 0.00 N	69.43 5.94 0.00 N	77.00 6.57 0.00 N	58.17 4.73 0.00 N	38.28 3.10 0.00 N	51.82 4.27 0.00 N	52.11 4.33 0.00 N	57.40 4.57 0.00 N	65.76 5.61 0.00 N	89.14 8.26 0.00 N	74.27 6.78 0.00 N	83.84 7.41 0.00 N	58.00 4.72 0.00 N	60.42 4.49 0.00 N	67.39 4.78 0.00 N	61.56 3.79 0.00 N
NEG NORTH_FLCN_SEA 23793	58.57 -1.10 0.00 N	31.08 -0.55 0.00 N	33.96 -0.63 0.00 N	29.53 -0.58 0.00 N	11.77 -0.25 0.00 N	42.43 -0.94 0.00 N	67.60 -1.88 0.00 N	66.25 -2.01 0.00 N	52.84 -1.66 0.00 N	61.51 -1.98 0.00 N	68.22 -2.21 0.00 N	51.90 -1.53 0.00 N	34.10 -1.08 0.00 N	46.02 -1.53 0.00 N	46.30 -1.47 0.00 N	51.31 -1.53 0.00 N	58.86 -1.30 0.00 N	78.86 -2.02 0.00 N	65.04 -2.45 0.00 N	73.84 -2.59 0.00 N	51.49 -1.79 0.00 N	54.16 -1.77 0.00 N	60.76 -1.85 0.00 N	56.66 -1.11 0.00 N
NEG NORTH_KES_CHATGAY 23792	59.19 -0.47 0.00 N	31.41 -0.22 0.00 N	34.33 -0.26 0.00 N	29.85 -0.26 0.00 N	11.89 -0.13 0.00 N	42.86 -0.51 0.00 N	68.21 -1.27 0.00 N	66.85 -1.42 0.00 N	53.33 -1.18 0.00 N	62.07 -1.43 0.00 N	68.85 -1.58 0.00 N	52.35 -1.08 0.00 N	34.39 -0.79 0.00 N	46.43 -1.11 0.00 N	46.72 -1.06 0.00 N	51.77 -1.07 0.00 N	59.00 -1.15 0.00 N	78.88 -2.00 0.00 N	65.31 -2.18 0.00 N	74.09 -2.35 0.00 N	51.87 -1.41 0.00 N	54.62 -1.32 0.00 N	61.25 -1.35 0.00 N	57.17 -0.60 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 NORTH___ALICE_FALLS 23915	58.96 -0.70 0.00 N	31.29 -0.35 0.00 N	34.19 -0.40 0.00 N	29.72 -0.38 0.00 N	11.85 -0.18 0.00 N	42.73 -0.63 0.00 N	68.11 -1.37 0.00 N	66.79 -1.48 0.00 N	53.24 -1.26 0.00 N	62.00 -1.49 0.00 N	68.73 -1.70 0.00 N	52.28 -1.15 0.00 N	34.34 -0.83 0.00 N	46.36 -1.19 0.00 N	46.64 -1.14 0.00 N	51.68 -1.15 0.00 N	59.23 -0.92 0.00 N	79.42 -1.46 0.00 N	65.58 -1.91 0.00 N	74.44 -1.99 0.00 N	51.94 -1.34 0.00 N	54.62 -1.31 0.00 N	61.26 -1.34 0.00 N	57.11 -0.66 0.00 N	
NEG NORTH___LWR_SARANAC 23913	58.96 -0.70 0.00 N	31.29 -0.35 0.00 N	34.19 -0.40 0.00 N	29.72 -0.38 0.00 N	11.85 -0.18 0.00 N	42.73 -0.63 0.00 N	68.11 -1.37 0.00 N	66.79 -1.48 0.00 N	53.24 -1.26 0.00 N	62.00 -1.49 0.00 N	68.73 -1.70 0.00 N	52.28 -1.15 0.00 N	34.34 -0.83 0.00 N	46.36 -1.19 0.00 N	46.64 -1.14 0.00 N	51.68 -1.15 0.00 N	59.23 -0.92 0.00 N	79.42 -1.46 0.00 N	65.58 -1.91 0.00 N	74.44 -1.99 0.00 N	51.94 -1.34 0.00 N	54.62 -1.31 0.00 N	61.26 -1.34 0.00 N	57.11 -0.66 0.00 N	
NEG NORTH___PLATTSBURG 23628	58.96 -0.70 0.00 N	31.29 -0.35 0.00 N	34.19 -0.40 0.00 N	29.72 -0.38 0.00 N	11.85 -0.18 0.00 N	42.73 -0.63 0.00 N	68.11 -1.37 0.00 N	66.79 -1.48 0.00 N	53.24 -1.26 0.00 N	62.00 -1.49 0.00 N	68.73 -1.70 0.00 N	52.28 -1.15 0.00 N	34.34 -0.83 0.00 N	46.36 -1.19 0.00 N	46.64 -1.14 0.00 N	51.68 -1.15 0.00 N	59.23 -0.92 0.00 N	79.42 -1.46 0.00 N	65.58 -1.91 0.00 N	74.44 -1.99 0.00 N	51.94 -1.34 0.00 N	54.62 -1.31 0.00 N	61.26 -1.34 0.00 N	57.11 -0.66 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	53.18 -6.48 0.00 N	28.10 -3.53 0.00 N	30.94 -3.64 0.00 N	27.05 -3.06 0.00 N	10.62 -1.41 0.00 N	38.26 -5.11 0.00 N	58.49 -8.80 2.19 N	60.17 -8.09 0.00 N	48.40 -6.11 0.00 N	56.35 -7.15 0.00 N	63.34 -7.08 0.00 N	47.77 -5.66 0.00 N	31.20 -3.97 0.00 N	42.10 -5.44 0.00 N	42.65 -5.13 0.00 N	47.93 -4.91 0.00 N	55.25 -4.90 0.00 N	75.45 -5.43 0.00 N	63.43 -4.06 0.00 N	71.30 -5.13 0.00 N	48.90 -4.38 0.00 N	50.96 -4.97 0.00 N	56.50 -6.11 0.00 N	50.60 -7.17 0.00 N	
NEG WEST___LANCASTR 23811	53.96 -5.70 0.00 N	28.19 -3.45 0.00 N	31.14 -3.45 0.00 N	27.24 -2.86 0.00 N	10.62 -1.40 0.00 N	39.23 -4.13 0.00 N	61.36 -6.38 1.74 N	62.94 -5.32 0.00 N	50.57 -3.94 0.00 N	58.91 -4.59 0.00 N	66.09 -4.33 0.00 N	49.24 -4.20 0.00 N	32.19 -2.98 0.00 N	43.73 -3.81 0.00 N	44.31 -3.47 0.00 N	49.04 -3.79 0.00 N	56.62 -3.53 0.00 N	78.06 -2.82 0.00 N	65.28 -2.21 0.00 N	73.66 -2.78 0.00 N	50.12 -3.16 0.00 N	51.98 -3.95 0.00 N	57.46 -5.15 0.00 N	51.09 -6.68 0.00 N	
NEG_PENN_ALLEGHNY 23528	58.58 -1.08 0.00 N	30.87 -0.76 0.00 N	33.89 -0.70 0.00 N	29.55 -0.56 0.00 N	11.74 -0.28 0.00 N	42.82 -0.55 0.00 N	68.88 -0.42 0.18 N	68.27 0.00 0.00 N	54.58 0.07 0.00 N	63.55 0.05 0.00 N	70.72 0.30 0.00 N	53.23 -0.21 0.00 N	35.05 -0.13 0.00 N	47.52 -0.02 0.00 N	47.89 0.11 0.00 N	52.79 -0.05 0.00 N	60.48 0.33 0.00 N	82.29 1.41 0.00 N	68.65 1.16 0.00 N	77.65 1.22 0.00 N	53.61 0.34 0.00 N	55.98 0.05 0.00 N	62.29 -0.32 0.00 N	56.54 -1.23 0.00 N	
NEG___GEN_MONROE 24207	55.84 -3.83 0.00 N	29.52 -2.11 0.00 N	32.44 -2.15 0.00 N	28.33 -1.78 0.00 N	11.20 -0.82 0.00 N	40.49 -2.88 0.00 N	65.05 -4.66 -0.22 N	64.11 -4.16 0.00 N	51.52 -2.99 0.00 N	59.97 -3.52 0.00 N	67.12 -3.30 0.00 N	50.76 -2.67 0.00 N	33.26 -1.92 0.00 N	44.88 -2.67 0.00 N	45.35 -2.43 0.00 N	50.69 -2.15 0.00 N	58.41 -1.74 0.00 N	79.57 -1.31 0.00 N	66.68 -0.81 0.00 N	74.96 -1.47 0.00 N	51.52 -1.75 0.00 N	53.80 -2.13 0.00 N	59.63 -2.98 0.00 N	53.74 -4.03 0.00 N	
NEPA___ENERGY 23901	53.21 -6.46 0.00 N	27.59 -4.04 0.00 N	30.55 -4.03 0.00 N	26.74 -3.37 0.00 N	10.40 -1.62 0.00 N	38.85 -4.51 0.00 N	61.40 -6.66 1.43 N	62.81 -5.46 0.00 N	50.33 -4.17 0.00 N	58.59 -4.90 0.00 N	65.67 -4.76 0.00 N	48.52 -4.91 0.00 N	31.74 -3.44 0.00 N	43.34 -4.21 0.00 N	43.90 -3.89 0.00 N	48.12 -4.71 0.00 N	55.50 -4.66 0.00 N	76.82 -4.06 0.00 N	64.06 -3.43 0.00 N	72.52 -3.92 0.00 N	49.20 -4.08 0.00 N	51.00 -4.93 0.00 N	56.47 -6.14 0.00 N	50.07 -7.70 0.00 N	
NEVERSINK___HYD 23608	61.05 1.38 0.00 N	32.24 0.61 0.00 N	35.20 0.61 0.00 N	30.62 0.51 0.00 N	12.27 0.25 0.00 N	44.57 1.20 0.00 N	72.21 2.77 0.04 N	71.55 3.29 0.00 N	57.24 2.74 0.00 N	66.85 3.35 0.00 N	74.22 3.79 0.00 N	56.12 2.69 0.00 N	36.93 1.76 0.00 N	49.97 2.42 0.00 N	50.26 2.48 0.00 N	55.45 2.61 0.00 N	63.45 3.30 0.00 N	86.02 5.14 0.00 N	71.70 4.21 0.00 N	80.98 4.55 0.00 N	56.09 2.82 0.00 N	58.54 2.60 0.00 N	65.21 2.60 0.00 N	59.59 1.83 0.00 N	
NEWTON___FALLS_HYD 23847	57.54 -2.12 0.00 N	30.43 -1.20 0.00 N	33.23 -1.36 0.00 N	28.91 -1.20 0.00 N	11.54 -0.48 0.00 N	42.05 -1.32 0.00 N	67.27 -2.21 0.00 N	66.09 -2.18 0.00 N	52.57 -1.93 0.00 N	61.17 -2.33 0.00 N	67.85 -2.58 0.00 N	51.70 -1.73 0.00 N	33.90 -1.28 0.00 N	45.74 -1.81 0.00 N	46.15 -1.63 0.00 N	51.01 -1.83 0.00 N	58.15 -2.00 0.00 N	77.81 -3.07 0.00 N	64.61 -2.88 0.00 N	73.06 -3.37 0.00 N	51.11 -2.16 0.00 N	53.83 -2.10 0.00 N	60.07 -2.54 0.00 N	55.66 -2.11 0.00 N	
NIAGARA___ 23760	52.75 -6.91 0.00 N	27.93 -3.70 0.00 N	30.75 -3.84 0.00 N	26.87 -3.24 0.00 N	10.55 -1.47 0.00 N	37.77 -5.60 0.00 N	57.41 -9.83 2.24 N	59.12 -9.15 0.00 N	47.54 -6.97 0.00 N	55.31 -8.19 0.00 N	62.18 -8.24 0.00 N	47.02 -6.41 0.00 N	30.69 -4.49 0.00 N	41.39 -6.16 0.00 N	41.92 -5.85 0.00 N	47.25 -5.59 0.00 N	54.50 -5.65 0.00 N	74.22 -6.66 0.00 N	62.51 -4.98 0.00 N	70.21 -6.22 0.00 N	48.19 -5.08 0.00 N	50.34 -5.59 0.00 N	55.93 -6.67 0.00 N	50.23 -7.54 0.00 N	
NINE_MILE_1 23575	57.45 -2.21 0.00 N	30.43 -1.20 0.00 N	33.30 -1.29 0.00 N	29.01 -1.10 0.00 N	11.56 -0.46 0.00 N	41.75 -1.62 0.00 N	66.95 -2.53 0.00 N	65.77 -2.50 0.00 N	52.49 -2.02 0.00 N	61.09 -2.41 0.00 N	67.84 -2.59 0.00 N	51.47 -1.96 0.00 N	33.88 -1.30 0.00 N	45.78 -1.76 0.00 N	46.05 -1.73 0.00 N	50.99 -1.84 0.00 N	58.24 -1.92 0.00 N	78.49 -2.39 0.00 N	65.60 -1.89 0.00 N	74.12 -2.31 0.00 N	51.58 -1.70 0.00 N	54.19 -1.74 0.00 N	60.61 -1.99 0.00 N	55.64 -2.13 0.00 N	
NINE_MILE_2 23744	57.46 -2.21 0.00 N	30.43 -1.20 0.00 N	33.30 -1.29 0.00 N	29.01 -1.10 0.00 N	11.57 -0.45 0.00 N	41.76 -1.61 0.00 N	66.95 -2.53 0.00 N	65.77 -2.50 0.00 N	52.50 -2.01 0.00 N	61.10 -2.40 0.00 N	67.84 -2.59 0.00 N	51.47 -1.96 0.00 N	33.88 -1.30 0.00 N	45.79 -1.75 0.00 N	46.05 -1.73 0.00 N	51.00 -1.84 0.00 N	58.25 -1.91 0.00 N	78.50 -2.37 0.00 N	65.60 -1.89 0.00 N	74.13 -2.30 0.00 N	51.59 -1.68 0.00 N	54.20 -1.74 0.00 N	60.62 -1.98 0.00 N	55.64 -2.12 0.00 N	
NM_CAPITAL___DRP	62.12	32.98	36.04	31.38	12.58	45.25	72.93	71.55	57.26	66.64	73.78	55.92	36.95	49.90	50.04	55.23	63.24	85.15	71.16	81.03	56.02	58.60	65.69	60.49	

24208	2.46 0.00 N	1.35 0.00 N	1.45 0.00 N	1.27 0.00 N	0.55 0.00 N	1.89 0.00 N	3.45 0.00 N	3.29 0.00 N	2.75 0.00 N	3.14 0.00 N	3.35 0.00 N	2.49 0.00 N	1.77 0.00 N	2.35 0.00 N	2.27 0.00 N	2.40 0.00 N	3.09 0.00 N	4.27 0.00 N	3.67 0.00 N	4.59 0.00 N	2.75 0.00 N	2.67 0.00 N	3.09 0.00 N	2.72 0.00 N
NM_CENTRAL___DRP 24181	58.29 -1.38 0.00 N	30.83 -0.80 0.00 N	33.75 -0.84 0.00 N	29.41 -0.69 0.00 N	11.73 -0.29 0.00 N	42.36 -1.01 0.00 N	68.03 -1.45 0.00 N	67.02 -1.25 0.00 N	53.48 -1.02 0.00 N	62.29 -1.21 0.00 N	69.23 -1.20 0.00 N	52.49 -0.94 0.00 N	34.54 -0.64 0.00 N	46.70 -0.85 0.00 N	47.01 -0.77 0.00 N	52.13 -0.70 0.00 N	59.64 -0.51 0.00 N	80.61 -0.27 0.00 N	67.39 -0.10 0.00 N	76.04 -0.39 0.00 N	52.85 -0.43 0.00 N	55.34 -0.59 0.00 N	61.79 -0.82 0.00 N	56.62 -1.15 0.00 N
NM_FRONTIER___DRP 24179	53.12 -6.54 0.00 N	28.14 -3.49 0.00 N	30.99 -3.60 0.00 N	27.06 -3.05 0.00 N	10.63 -1.39 0.00 N	38.05 -5.32 0.00 N	57.92 -9.37 2.19 N	59.63 -8.63 0.00 N	47.95 -6.56 0.00 N	55.80 -7.70 0.00 N	62.78 -7.65 0.00 N	47.47 -5.96 0.00 N	30.98 -4.20 0.00 N	41.76 -5.79 0.00 N	42.30 -5.47 0.00 N	47.72 -5.12 0.00 N	55.05 -5.11 0.00 N	75.01 -5.87 0.00 N	63.19 -4.29 0.00 N	70.98 -5.45 0.00 N	48.68 -4.60 0.00 N	50.80 -5.13 0.00 N	56.40 -6.20 0.00 N	50.59 -7.18 0.00 N
NM_ST_REGIS___HYD 24053	58.23 -1.43 0.00 N	30.87 -0.77 0.00 N	33.71 -0.87 0.00 N	29.30 -0.81 0.00 N	11.68 -0.34 0.00 N	42.27 -1.10 0.00 N	67.33 -2.15 0.00 N	66.01 -2.26 0.00 N	52.62 -1.88 0.00 N	61.24 -2.26 0.00 N	67.91 -2.52 0.00 N	51.66 -1.77 0.00 N	33.89 -1.28 0.00 N	45.76 -1.79 0.00 N	46.26 -1.52 0.00 N	51.10 -1.74 0.00 N	58.00 -2.15 0.00 N	77.08 -3.80 0.00 N	63.83 -3.66 0.00 N	72.32 -4.12 0.00 N	50.80 -2.47 0.00 N	53.77 -2.16 0.00 N	60.18 -2.43 0.00 N	56.18 -1.59 0.00 N
NORTHPORT___1 23551	83.93 4.34 -19.93 N	71.39 2.21 -37.55 N	36.81 2.22 0.00 N	31.93 1.83 0.00 N	24.10 0.78 -11.30 N	68.08 3.42 -21.30 N	80.80 5.88 -5.43 N	80.13 6.48 -5.38 N	79.64 5.47 -19.66 N	80.74 6.61 -10.64 N	81.13 7.16 -3.55 N	80.77 5.41 -21.93 N	80.73 3.60 -41.95 N	80.69 4.95 -28.19 N	80.61 5.00 -27.83 N	81.54 5.36 -23.34 N	82.77 5.98 -16.64 N	88.30 7.42 0.00 N	134.75 6.80 -60.45 N	86.86 7.38 -3.05 N	79.48 4.89 -21.31 N	79.05 5.10 -18.01 N	78.08 5.88 -9.60 N	74.29 4.92 -11.61 N
NORTHPORT___2 23552	83.93 4.34 -19.93 N	71.39 2.21 -37.55 N	36.81 2.22 0.00 N	31.93 1.83 0.00 N	24.10 0.78 -11.30 N	68.08 3.42 -21.30 N	80.80 5.88 -5.43 N	80.13 6.48 -5.38 N	79.64 5.47 -19.66 N	80.74 6.61 -10.64 N	81.13 7.16 -3.55 N	80.77 5.41 -21.93 N	80.73 3.60 -41.95 N	80.69 4.95 -28.19 N	80.61 5.00 -27.83 N	81.54 5.36 -23.34 N	82.77 5.98 -16.64 N	88.30 7.42 0.00 N	134.75 6.80 -60.45 N	86.86 7.38 -3.05 N	79.48 4.89 -21.31 N	79.05 5.10 -18.01 N	78.08 5.88 -9.60 N	74.29 4.92 -11.61 N
NORTHPORT___3 23553	83.78 4.20 -19.93 N	71.35 2.18 -37.55 N	36.74 2.16 0.00 N	31.88 1.77 0.00 N	24.06 0.74 -11.30 N	68.00 3.34 -21.30 N	80.66 5.74 -5.43 N	80.06 6.41 -5.38 N	79.60 5.43 -19.66 N	80.72 6.58 -10.64 N	81.04 7.06 -3.55 N	80.78 5.41 -21.93 N	80.70 3.58 -41.95 N	80.67 4.94 -28.19 N	80.60 4.99 -27.83 N	81.51 5.34 -23.34 N	82.68 5.89 -16.64 N	88.19 7.31 0.00 N	134.72 6.78 -60.45 N	86.74 7.25 -3.05 N	79.47 4.89 -21.31 N	79.01 5.06 -18.01 N	78.03 5.83 -9.60 N	74.18 4.81 -11.61 N
NORTHPORT___4 23650	83.78 4.20 -19.93 N	71.35 2.18 -37.55 N	36.74 2.16 0.00 N	31.88 1.77 0.00 N	24.06 0.74 -11.30 N	68.00 3.34 -21.30 N	80.66 5.74 -5.43 N	80.06 6.41 -5.38 N	79.60 5.43 -19.66 N	80.72 6.58 -10.64 N	81.04 7.06 -3.55 N	80.78 5.41 -21.93 N	80.70 3.58 -41.95 N	80.67 4.94 -28.19 N	80.60 4.99 -27.83 N	81.51 5.34 -23.34 N	82.68 5.89 -16.64 N	88.19 7.31 0.00 N	134.72 6.78 -60.45 N	86.74 7.25 -3.05 N	79.47 4.89 -21.31 N	79.01 5.06 -18.01 N	78.03 5.83 -9.60 N	74.18 4.81 -11.61 N
NORTHPORT___IC 23718	83.93 4.34 -19.93 N	71.39 2.21 -37.55 N	36.81 2.22 0.00 N	31.93 1.83 0.00 N	24.10 0.78 -11.30 N	68.08 3.42 -21.30 N	80.80 5.88 -5.43 N	80.13 6.48 -5.38 N	79.64 5.47 -19.66 N	80.74 6.61 -10.64 N	81.13 7.16 -3.55 N	80.77 5.41 -21.93 N	80.73 3.60 -41.95 N	80.69 4.95 -28.19 N	80.61 5.00 -27.83 N	81.54 5.36 -23.34 N	82.77 5.98 -16.64 N	88.30 7.42 0.00 N	134.75 6.80 -60.45 N	86.86 7.38 -3.05 N	79.48 4.89 -21.31 N	79.05 5.10 -18.01 N	78.08 5.88 -9.60 N	74.29 4.92 -11.61 N
NPX_GEN_CSC 323557	84.67 5.08 -19.93 N	71.73 2.55 -37.55 N	37.14 2.55 0.00 N	32.22 2.12 0.00 N	24.23 0.91 -11.30 N	68.34 3.68 -21.30 N	80.88 5.97 -5.43 N	80.04 6.39 -5.38 N	79.30 5.14 -19.66 N	80.40 6.26 -10.64 N	80.68 6.71 -3.55 N	80.43 5.07 -21.93 N	80.51 3.39 -41.95 N	80.41 4.67 -28.19 N	80.31 4.70 -27.83 N	81.23 5.06 -23.34 N	82.51 5.72 -16.64 N	88.09 7.21 0.00 N	134.59 6.65 -60.45 N	86.63 7.15 -3.05 N	101.92 4.86 -39.11 N	79.06 5.12 -18.01 N	78.41 6.20 -9.60 N	74.77 5.40 -11.61 N
NSINS_S_GLNS_FALLS 23858	62.09 2.42 0.00 N	33.10 1.46 0.00 N	36.16 1.57 0.00 N	31.51 1.40 0.00 N	12.64 0.62 0.00 N	45.47 2.10 0.00 N	73.75 4.27 0.00 N	72.24 3.97 0.00 N	58.07 3.57 0.00 N	67.44 3.94 0.00 N	74.58 4.15 0.00 N	56.55 3.12 0.00 N	37.48 2.30 0.00 N	50.53 2.98 0.00 N	50.54 2.76 0.00 N	55.79 2.96 0.00 N	64.20 4.05 0.00 N	86.13 5.25 0.00 N	72.04 4.56 0.00 N	82.49 6.06 0.00 N	56.79 3.51 0.00 N	59.13 3.20 0.00 N	65.98 3.37 0.00 N	60.77 3.00 0.00 N
NUCOR_STEEL___DRP 24197	56.50 -3.17 0.00 N	29.84 -1.79 0.00 N	32.69 -1.90 0.00 N	28.69 -1.42 0.00 N	11.44 -0.58 0.00 N	41.29 -2.08 0.00 N	66.58 -2.94 -0.03 N	65.63 -2.64 0.00 N	52.59 -1.92 0.00 N	61.24 -2.26 0.00 N	68.18 -2.25 0.00 N	51.58 -1.85 0.00 N	34.02 -1.15 0.00 N	46.21 -1.34 0.00 N	46.54 -1.24 0.00 N	51.56 -1.27 0.00 N	59.36 -0.79 0.00 N	80.01 -0.87 0.00 N	66.73 -0.76 0.00 N	75.22 -1.21 0.00 N	52.06 -1.21 0.00 N	54.35 -1.59 0.00 N	60.35 -2.25 0.00 N	54.83 -2.94 0.00 N
NYISO_LBMP_REFERENCE 24008	59.67 0.00 0.00 N	31.63 0.00 0.00 N	34.59 0.00 0.00 N	30.11 0.00 0.00 N	12.02 0.00 0.00 N	43.37 0.00 0.00 N	69.48 0.00 0.00 N	68.27 0.00 0.00 N	54.51 0.00 0.00 N	63.50 0.00 0.00 N	70.43 0.00 0.00 N	53.43 0.00 0.00 N	35.18 0.00 0.00 N	47.55 0.00 0.00 N	47.78 0.00 0.00 N	52.83 0.00 0.00 N	60.15 0.00 0.00 N	80.88 0.00 0.00 N	67.49 0.00 0.00 N	76.43 0.00 0.00 N	53.27 0.00 0.00 N	55.93 0.00 0.00 N	62.61 0.00 0.00 N	57.77 0.00 0.00 N
NYPA_BRENTWD____GT 24164	84.56 4.97 -19.93 N	71.68 2.50 -37.55 N	37.11 2.52 0.00 N	32.20 2.09 0.00 N	24.19 0.87 -11.30 N	68.50 3.83 -21.30 N	81.55 6.64 -5.43 N	80.97 7.32 -5.38 N	80.32 6.15 -19.66 N	81.57 7.43 -10.64 N	82.10 8.12 -3.55 N	81.44 6.08 -21.93 N	81.16 4.04 -41.95 N	81.29 5.55 -28.19 N	81.22 5.61 -27.83 N	82.20 6.03 -23.34 N	83.59 6.80 -16.64 N	89.17 8.29 0.00 N	135.47 7.53 -60.45 N	88.07 8.59 -3.05 N	80.27 5.68 -21.31 N	79.80 5.86 -18.01 N	78.85 6.64 -9.60 N	74.92 5.54 -11.61 N

NYPA_GOWANUS____GT5 24156	63.63 3.97 0.00 N	33.43 1.80 0.00 N	36.32 1.73 0.00 N	31.57 1.46 0.00 N	12.70 0.68 0.00 N	46.34 2.98 0.00 N	75.45 6.00 0.03 N	75.17 6.91 0.00 N	60.10 5.59 0.00 N	70.32 6.83 0.00 N	78.21 7.78 0.00 N	59.10 5.66 0.00 N	38.86 3.68 0.00 N	52.61 5.07 0.00 N	52.97 5.19 0.00 N	58.26 5.42 0.00 N	66.61 6.45 0.00 N	90.12 9.24 0.00 N	75.03 7.54 0.00 N	84.75 8.31 0.00 N	58.67 5.40 0.00 N	61.07 5.13 0.00 N	68.23 5.62 0.00 N	62.10 4.33 0.00 N
NYPA_GOWANUS____GT6 24157	63.63 3.97 0.00 N	33.43 1.80 0.00 N	36.32 1.73 0.00 N	31.57 1.46 0.00 N	12.70 0.68 0.00 N	46.34 2.98 0.00 N	75.45 6.00 0.03 N	75.17 6.91 0.00 N	60.10 5.59 0.00 N	70.32 6.83 0.00 N	78.21 7.78 0.00 N	59.10 5.66 0.00 N	38.86 3.68 0.00 N	52.61 5.07 0.00 N	52.97 5.19 0.00 N	58.26 5.42 0.00 N	66.61 6.45 0.00 N	90.12 9.24 0.00 N	75.03 7.54 0.00 N	84.75 8.31 0.00 N	58.67 5.40 0.00 N	61.07 5.13 0.00 N	68.23 5.62 0.00 N	62.10 4.33 0.00 N
NYPA_HARLEM_RVR_GT1 24160	63.24 3.58 0.00 N	33.29 1.66 0.00 N	36.22 1.63 0.00 N	31.48 1.37 0.00 N	12.64 0.62 0.00 N	46.10 2.73 0.00 N	74.96 5.51 0.03 N	82.27 6.43 -7.57 N	103.22 5.27 -43.45 N	89.83 6.44 -19.89 N	77.92 7.50 0.00 N	75.09 5.30 -16.37 N	63.97 3.45 -25.34 N	60.93 4.71 -8.67 N	78.05 4.83 -25.44 N	84.66 5.02 -26.80 N	82.46 6.07 -16.24 N	91.71 8.62 -2.21 N	86.23 7.02 -11.73 N	88.34 7.75 -4.16 N	82.33 5.05 -24.00 N	61.39 4.72 -0.74 N	70.76 5.18 -2.97 N	73.13 4.16 -11.20 N
NYPA_HARLEM_RVR_GT2 24161	63.24 3.58 0.00 N	33.29 1.66 0.00 N	36.22 1.63 0.00 N	31.48 1.37 0.00 N	12.64 0.62 0.00 N	46.10 2.73 0.00 N	74.96 5.51 0.03 N	82.27 6.43 -7.57 N	103.22 5.27 -43.45 N	89.83 6.44 -19.89 N	77.92 7.50 0.00 N	75.09 5.30 -16.37 N	63.97 3.45 -25.34 N	60.93 4.71 -8.67 N	78.05 4.83 -25.44 N	84.66 5.02 -26.80 N	82.46 6.07 -16.24 N	91.71 8.62 -2.21 N	86.23 7.02 -11.73 N	88.34 7.75 -4.16 N	82.33 5.05 -24.00 N	61.39 4.72 -0.74 N	70.76 5.18 -2.97 N	73.13 4.16 -11.20 N
NYPA_KENT____GT 24152	63.46 3.80 0.00 N	33.38 1.75 0.00 N	36.29 1.70 0.00 N	31.54 1.43 0.00 N	12.68 0.66 0.00 N	46.26 2.89 0.00 N	75.26 5.81 0.03 N	82.97 6.68 -8.03 N	113.65 5.44 -53.71 N	98.53 6.64 -28.40 N	78.64 7.53 -0.68 N	75.25 5.45 -16.37 N	64.07 3.55 -25.34 N	61.11 4.89 -8.67 N	78.23 5.01 -25.44 N	84.88 5.24 -26.80 N	82.65 6.25 -16.24 N	92.06 8.97 -2.21 N	86.52 7.31 -11.73 N	88.61 8.02 -4.16 N	82.47 5.19 -24.00 N	61.61 4.94 -0.74 N	70.99 5.41 -2.97 N	73.21 4.24 -11.20 N
NYPA_POUCH1____GT 24155	69.07 3.94 -5.47 N	33.40 1.77 0.00 N	36.29 1.70 0.00 N	31.54 1.43 0.00 N	12.69 0.67 0.00 N	46.30 2.93 0.00 N	75.39 5.94 0.03 N	175.88 6.86 -100.75 N	175.15 5.50 -115.14 N	187.71 6.72 -117.50 N	204.53 7.78 -126.32 N	205.14 5.63 -146.07 N	196.33 3.64 -157.51 N	196.24 5.01 -143.69 N	196.27 5.15 -143.34 N	196.29 5.37 -138.08 N	196.31 6.44 -129.71 N	270.52 9.27 -180.38 N	204.94 7.56 -129.89 N	204.45 8.32 -119.69 N	305.54 5.45 -246.82 N	258.96 5.18 -197.85 N	197.06 5.61 -128.84 N	177.65 4.29 -115.59 N
NYPA_VERNON____GT2 24162	63.26 3.60 0.00 N	33.30 1.67 0.00 N	36.24 1.65 0.00 N	31.50 1.39 0.00 N	12.64 0.62 0.00 N	46.14 2.78 0.00 N	75.05 5.60 0.03 N	82.72 6.42 -8.03 N	113.46 5.25 -53.71 N	98.31 6.41 -28.40 N	80.60 7.29 -2.88 N	75.08 5.28 -16.37 N	74.71 3.45 -36.08 N	75.54 4.75 -23.24 N	86.80 4.85 -34.17 N	89.00 5.07 -31.09 N	88.31 6.09 -22.06 N	92.20 8.74 -2.57 N	86.32 7.11 -11.73 N	88.36 7.76 -4.16 N	82.28 5.00 -24.00 N	61.43 4.75 -0.74 N	70.74 5.16 -2.97 N	73.10 4.13 -11.20 N
NYPA_VERNON____GT3 24163	63.26 3.60 0.00 N	33.30 1.67 0.00 N	36.24 1.65 0.00 N	31.50 1.39 0.00 N	12.64 0.62 0.00 N	46.14 2.78 0.00 N	75.05 5.60 0.03 N	82.72 6.42 -8.03 N	113.46 5.25 -53.71 N	98.31 6.41 -28.40 N	80.60 7.29 -2.88 N	75.08 5.28 -16.37 N	74.71 3.45 -36.08 N	75.54 4.75 -23.24 N	86.80 4.85 -34.17 N	89.00 5.07 -31.09 N	88.31 6.09 -22.06 N	92.20 8.74 -2.57 N	86.32 7.11 -11.73 N	88.36 7.76 -4.16 N	82.28 5.00 -24.00 N	61.43 4.75 -0.74 N	70.74 5.16 -2.97 N	73.10 4.13 -11.20 N
NYPA____ASTORIA_CC1 323568	63.27 3.61 0.00 N	33.31 1.68 0.00 N	36.25 1.66 0.00 N	31.51 1.40 0.00 N	12.65 0.63 0.00 N	46.15 2.78 0.00 N	75.07 5.62 0.03 N	82.29 6.46 -7.57 N	103.22 5.27 -43.45 N	89.82 6.44 -19.89 N	79.96 7.34 -2.19 N	75.09 5.30 -16.37 N	74.72 3.47 -36.08 N	75.54 4.75 -23.24 N	86.82 4.87 -34.17 N	89.02 5.09 -31.09 N	89.03 6.13 -22.75 N	92.35 8.76 -2.72 N	86.34 7.12 -11.73 N	88.39 7.80 -4.16 N	82.32 5.04 -24.00 N	61.45 4.78 -0.74 N	70.77 5.19 -2.97 N	73.13 4.16 -11.20 N
NYPA____ASTORIA_CC2 323569	63.27 3.61 0.00 N	33.31 1.68 0.00 N	36.25 1.66 0.00 N	31.51 1.40 0.00 N	12.65 0.63 0.00 N	46.15 2.78 0.00 N	75.07 5.62 0.03 N	82.29 6.46 -7.57 N	103.22 5.27 -43.45 N	89.82 6.44 -19.89 N	79.96 7.34 -2.19 N	75.09 5.30 -16.37 N	74.72 3.47 -36.08 N	75.54 4.75 -23.24 N	86.82 4.87 -34.17 N	89.02 5.09 -31.09 N	89.03 6.13 -22.75 N	92.35 8.76 -2.72 N	86.34 7.12 -11.73 N	88.39 7.80 -4.16 N	82.32 5.04 -24.00 N	61.45 4.78 -0.74 N	70.77 5.19 -2.97 N	73.13 4.16 -11.20 N
NYPA____HOLTSVILL 23794	84.32 4.73 -19.93 N	71.55 2.37 -37.55 N	36.95 2.36 0.00 N	32.06 1.95 0.00 N	24.16 0.84 -11.30 N	68.23 3.57 -21.30 N	80.96 6.04 -5.43 N	80.31 6.65 -5.38 N	79.72 5.55 -19.66 N	80.87 6.73 -10.64 N	81.26 7.28 -3.55 N	80.86 5.49 -21.93 N	80.77 3.65 -41.95 N	80.78 5.04 -28.19 N	80.68 5.07 -27.83 N	81.63 5.46 -23.34 N	82.91 6.12 -16.64 N	88.58 7.70 0.00 N	134.97 7.03 -60.45 N	87.12 7.64 -3.05 N	79.66 5.07 -21.31 N	79.25 5.30 -18.01 N	78.36 6.16 -9.60 N	74.57 5.20 -11.61 N
NYPA____HELLGATE_GT1 24158	63.24 3.58 0.00 N	33.29 1.66 0.00 N	36.22 1.63 0.00 N	31.48 1.37 0.00 N	12.64 0.62 0.00 N	46.10 2.73 0.00 N	74.96 5.50 0.03 N	82.21 6.37 -7.57 N	103.16 5.21 -43.45 N	89.77 6.39 -19.89 N	77.83 7.40 0.00 N	75.02 5.22 -16.37 N	63.92 3.40 -25.34 N	60.85 4.63 -8.67 N	77.97 4.75 -25.44 N	84.58 4.94 -26.80 N	82.36 5.97 -16.24 N	91.60 8.51 -2.21 N	86.13 6.91 -11.73 N	88.24 7.65 -4.16 N	82.25 4.97 -24.00 N	61.33 4.66 -0.74 N	70.69 5.11 -2.97 N	73.13 4.16 -11.20 N
NYPA____HELLGATE_GT2 24159	63.24 3.58 0.00 N	33.29 1.66 0.00 N	36.22 1.63 0.00 N	31.48 1.37 0.00 N	12.64 0.62 0.00 N	46.10 2.73 0.00 N	74.96 5.50 0.03 N	82.21 6.37 -7.57 N	103.16 5.21 -43.45 N	89.77 6.39 -19.89 N	77.83 7.40 0.00 N	75.02 5.22 -16.37 N	63.92 3.40 -25.34 N	60.85 4.63 -8.67 N	77.97 4.75 -25.44 N	84.58 4.94 -26.80 N	82.36 5.97 -16.24 N	91.60 8.51 -2.21 N	86.13 6.91 -11.73 N	88.24 7.65 -4.16 N	82.25 4.97 -24.00 N	61.33 4.66 -0.74 N	70.69 5.11 -2.97 N	73.13 4.16 -11.20 N
NYS_BARGE____HYD 23848	53.33 -6.33 0.00	28.18 -3.45 0.00	31.04 -3.55 0.00	27.13 -2.98 0.00	10.65 -1.37 0.00	38.38 -4.99 0.00	58.67 -8.62 2.19	60.37 -7.90 0.00	48.55 -5.95 0.00	56.53 -6.97 0.00	63.54 -6.89 0.00	47.93 -5.50 0.00	31.31 -3.87 0.00	42.24 -5.31 0.00	42.79 -4.98 0.00	48.09 -4.74 0.00	55.46 -4.69 0.00	75.73 -5.15 0.00	63.67 -3.81 0.00	71.57 -4.86 0.00	49.06 -4.22 0.00	51.12 -4.81 0.00	56.68 -5.92 0.00	50.76 -7.01 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
O.H_GEN_BRUCE 24063	52.80 -6.86 0.00 N	27.95 -3.68 0.00 N	30.77 -3.81 0.00 N	26.88 -3.23 0.00 N	10.55 -1.47 0.00 N	37.79 -5.57 0.00 N	57.48 -9.76 0.00 N	59.21 -9.06 0.00 N	47.61 -6.89 0.00 N	55.40 -8.09 0.00 N	62.31 -8.12 0.00 N	47.11 -6.32 0.00 N	30.74 -4.44 0.00 N	41.47 -6.07 0.00 N	42.00 -5.78 0.00 N	47.31 -5.52 0.00 N	54.57 -5.59 0.00 N	74.34 -6.53 0.00 N	62.60 -4.88 0.00 N	70.33 -6.11 0.00 N	70.67 -6.08 -18.80 N	50.42 -5.51 0.00 N	55.00 -7.57 -2.49 N	50.00 -9.57 2.18 N	
OAK ORCHARD___HYD 24046	55.73 -3.94 0.00 N	29.50 -2.12 0.00 N	32.39 -2.20 0.00 N	28.28 -1.83 0.00 N	11.20 -0.82 0.00 N	40.43 -2.93 0.00 N	64.88 -4.79 0.00 N	63.89 -4.37 0.00 N	51.27 -3.23 0.00 N	59.68 -3.81 0.00 N	66.73 -3.70 0.00 N	50.52 -2.92 0.00 N	33.13 -2.05 0.00 N	44.71 -2.84 0.00 N	45.13 -2.65 0.00 N	50.40 -2.43 0.00 N	57.99 -2.17 0.00 N	78.82 -2.06 0.00 N	66.02 -1.47 0.00 N	74.29 -2.14 0.00 N	51.16 -2.11 0.00 N	53.52 -2.41 0.00 N	59.40 -3.21 0.00 N	53.70 -4.07 0.00 N	
OCC_CHEM___DRP 24175	53.16 -6.50 0.00 N	28.16 -3.48 0.00 N	31.00 -3.59 0.00 N	27.09 -3.02 0.00 N	10.64 -1.39 0.00 N	38.08 -5.28 0.00 N	57.99 -9.31 0.00 N	59.69 -8.58 0.00 N	48.00 -6.51 0.00 N	55.86 -7.64 0.00 N	62.85 -7.58 0.00 N	47.52 -5.92 0.00 N	31.00 -4.17 0.00 N	41.80 -5.75 0.00 N	42.35 -5.42 0.00 N	47.75 -5.08 0.00 N	55.11 -5.04 0.00 N	75.10 -5.78 0.00 N	63.26 -4.23 0.00 N	71.06 -5.37 0.00 N	48.73 -4.54 0.00 N	50.84 -5.09 0.00 N	56.45 -6.16 0.00 N	50.62 -7.15 0.00 N	
OLIN_CORP_DRP 24177	53.10 -6.57 0.00 N	28.08 -3.55 0.00 N	30.93 -3.66 0.00 N	27.02 -3.08 0.00 N	10.60 -1.42 0.00 N	38.07 -5.29 0.00 N	58.10 -9.25 0.00 N	59.77 -8.50 0.00 N	48.07 -6.43 0.00 N	55.94 -7.55 0.00 N	62.92 -7.51 0.00 N	47.50 -5.93 0.00 N	31.00 -4.17 0.00 N	41.84 -5.70 0.00 N	42.38 -5.40 0.00 N	47.70 -5.14 0.00 N	55.04 -5.12 0.00 N	75.06 -5.83 0.00 N	63.18 -4.31 0.00 N	70.99 -5.44 0.00 N	48.67 -4.60 0.00 N	50.75 -5.18 0.00 N	56.33 -6.27 0.00 N	50.50 -7.27 0.00 N	
ONONDAGA_REF_OCCRA 23987	58.39 -1.28 0.00 N	30.88 -0.75 0.00 N	33.79 -0.80 0.00 N	29.47 -0.63 0.00 N	11.77 -0.25 0.00 N	42.48 -0.88 0.00 N	68.31 -1.17 0.00 N	67.23 -1.04 0.00 N	53.70 -0.81 0.00 N	62.53 -0.96 0.00 N	69.50 -0.92 0.00 N	52.65 -0.78 0.00 N	34.66 -0.52 0.00 N	46.89 -0.65 0.00 N	47.20 -0.58 0.00 N	52.27 -0.56 0.00 N	59.88 -0.28 0.00 N	80.88 0.00 0.00 N	67.59 0.10 0.00 N	76.28 -0.16 0.00 N	52.99 -0.28 0.00 N	55.47 -0.46 0.00 N	61.89 -0.72 0.00 N	56.65 -1.12 0.00 N	
ONONDAGA___COGEN 23986	58.61 -1.06 0.00 N	31.00 -0.63 0.00 N	33.92 -0.66 0.00 N	29.58 -0.53 0.00 N	11.80 -0.22 0.00 N	42.68 -0.68 0.00 N	68.68 -0.81 0.00 N	67.59 -0.67 0.00 N	54.01 -0.49 0.00 N	62.87 -0.62 0.00 N	69.89 -0.53 0.00 N	52.95 -0.48 0.00 N	34.84 -0.34 0.00 N	47.16 -0.39 0.00 N	47.47 -0.31 0.00 N	52.48 -0.35 0.00 N	60.18 0.03 0.00 N	81.40 0.52 0.00 N	67.99 0.51 0.00 N	76.76 0.33 0.00 N	53.30 0.02 0.00 N	55.81 -0.12 0.00 N	62.22 -0.38 0.00 N	56.90 -0.87 0.00 N	
ONTARIO___LFGE 23819	55.87 -3.79 0.00 N	29.71 -1.92 0.00 N	32.61 -1.98 0.00 N	28.47 -1.63 0.00 N	11.28 -0.74 0.00 N	41.05 -2.32 0.00 N	65.82 -3.72 0.00 N	64.73 -3.54 0.00 N	51.99 -2.51 0.00 N	60.42 -3.08 0.00 N	67.32 -3.11 0.00 N	50.89 -2.54 0.00 N	33.70 -1.47 0.00 N	45.63 -1.92 0.00 N	45.90 -1.88 0.00 N	50.82 -2.02 0.00 N	58.34 -1.82 0.00 N	78.92 -1.96 0.00 N	65.95 -1.54 0.00 N	74.38 -2.05 0.00 N	51.42 -1.86 0.00 N	53.76 -2.17 0.00 N	59.61 -3.00 0.00 N	53.94 -3.83 0.00 N	
OSWEGATCHIE___HYD 24044	57.54 -2.12 0.00 N	30.43 -1.20 0.00 N	33.23 -1.36 0.00 N	28.91 -1.20 0.00 N	11.54 -0.48 0.00 N	42.05 -1.32 0.00 N	67.27 -2.21 0.00 N	66.09 -2.18 0.00 N	52.57 -1.93 0.00 N	61.17 -2.33 0.00 N	67.85 -2.58 0.00 N	51.70 -1.73 0.00 N	33.90 -1.28 0.00 N	45.74 -1.81 0.00 N	46.15 -1.63 0.00 N	51.01 -1.83 0.00 N	58.15 -2.00 0.00 N	77.81 -3.07 0.00 N	64.61 -2.88 0.00 N	73.06 -3.37 0.00 N	51.11 -2.16 0.00 N	53.83 -2.10 0.00 N	60.07 -2.54 0.00 N	55.66 -2.11 0.00 N	
OSWEGO___5 23606	57.75 -1.91 0.00 N	30.59 -1.04 0.00 N	33.47 -1.12 0.00 N	29.16 -0.95 0.00 N	11.64 -0.38 0.00 N	42.00 -1.37 0.00 N	67.37 -2.12 0.00 N	66.23 -2.04 0.00 N	52.87 -1.63 0.00 N	61.55 -1.94 0.00 N	68.36 -2.06 0.00 N	51.84 -1.59 0.00 N	34.12 -1.05 0.00 N	46.13 -1.42 0.00 N	46.40 -1.38 0.00 N	51.37 -1.47 0.00 N	58.70 -1.46 0.00 N	79.17 -1.71 0.00 N	66.12 -1.37 0.00 N	74.73 -1.71 0.00 N	51.97 -1.30 0.00 N	54.56 -1.37 0.00 N	61.00 -1.61 0.00 N	55.95 -1.82 0.00 N	
OSWEGO___6 23613	57.75 -1.91 0.00 N	30.59 -1.04 0.00 N	33.47 -1.12 0.00 N	29.16 -0.95 0.00 N	11.64 -0.38 0.00 N	42.00 -1.37 0.00 N	67.37 -2.12 0.00 N	66.23 -2.04 0.00 N	52.87 -1.63 0.00 N	61.55 -1.94 0.00 N	68.36 -2.06 0.00 N	51.84 -1.59 0.00 N	34.12 -1.05 0.00 N	46.13 -1.42 0.00 N	46.40 -1.38 0.00 N	51.37 -1.47 0.00 N	58.70 -1.46 0.00 N	79.17 -1.71 0.00 N	66.12 -1.37 0.00 N	74.73 -1.71 0.00 N	51.97 -1.30 0.00 N	54.56 -1.37 0.00 N	61.00 -1.61 0.00 N	55.95 -1.82 0.00 N	
OUTOKUMPU-AB___DRP 24206	53.80 -5.87 0.00 N	28.44 -3.20 0.00 N	31.38 -3.21 0.00 N	27.44 -2.66 0.00 N	10.74 -1.28 0.00 N	38.93 -4.44 0.00 N	59.73 -7.65 0.00 N	61.26 -7.01 0.00 N	49.23 -5.27 0.00 N	57.30 -6.20 0.00 N	64.43 -5.99 0.00 N	48.54 -4.89 0.00 N	31.75 -3.43 0.00 N	42.82 -4.72 0.00 N	43.42 -4.36 0.00 N	48.71 -4.13 0.00 N	56.21 -3.94 0.00 N	76.76 -4.12 0.00 N	64.46 -3.03 0.00 N	72.52 -3.92 0.00 N	49.61 -3.67 0.00 N	51.61 -4.32 0.00 N	57.16 -5.44 0.00 N	51.13 -6.64 0.00 N	
OSBOW____ 24026	53.57 -6.09 0.00 N	28.34 -3.29 0.00 N	31.25 -3.34 0.00 N	27.31 -2.80 0.00 N	10.69 -1.32 0.00 N	38.58 -4.79 0.00 N	59.00 -8.33 0.00 N	60.62 -7.64 0.00 N	48.73 -5.77 0.00 N	56.72 -6.77 0.00 N	63.78 -6.64 0.00 N	48.15 -5.28 0.00 N	31.45 -3.73 0.00 N	42.41 -5.13 0.00 N	43.00 -4.78 0.00 N	48.34 -4.49 0.00 N	55.80 -4.35 0.00 N	76.13 -4.75 0.00 N	64.02 -3.47 0.00 N	71.97 -4.46 0.00 N	49.30 -3.98 0.00 N	51.34 -4.59 0.00 N	56.91 -5.69 0.00 N	50.96 -6.81 0.00 N	
PEEKSKILL____ 23653	62.53 2.86 0.00 N	32.98 1.35 0.00 N	35.94 1.35 0.00 N	31.24 1.13 0.00 N	12.54 0.52 0.00 N	45.69 2.33 0.00 N	74.29 4.84 0.03 N	73.76 5.49 0.00 N	58.99 4.48 0.00 N	68.95 5.45 0.00 N	76.55 6.12 0.00 N	57.87 4.44 0.00 N	38.09 2.91 0.00 N	51.54 3.99 0.00 N	51.85 4.07 0.00 N	57.09 4.26 0.00 N	65.41 5.25 0.00 N	88.62 7.74 0.00 N	73.82 6.33 0.00 N	83.34 6.91 0.00 N	57.63 4.36 0.00 N	60.04 4.11 0.00 N	67.02 4.42 0.00 N	61.24 3.47 0.00 N	
PGE MADISON___WINDPWR	58.72	30.87	33.87	29.68	11.83	43.13	69.93	69.38	55.65	64.87	72.22	54.32	35.81	48.68	49.06	54.18	62.43	84.81	70.59	79.51	54.85	57.03	62.99	57.06	

24146	-0.95 0.00 N	-0.76 0.00 N	-0.72 0.00 N	-0.42 0.00 N	-0.19 0.00 N	-0.23 0.00 N	0.56 0.11 N	1.11 0.00 N	1.15 0.00 N	1.38 0.00 N	1.79 0.00 N	0.89 0.00 N	0.64 0.00 N	1.13 0.00 N	1.28 0.00 N	1.34 0.00 N	2.27 0.00 N	3.93 0.00 N	3.11 0.00 N	3.08 0.00 N	1.58 0.00 N	1.09 0.00 N	0.39 0.00 N	-0.71 0.00 N
PIERCEFIELD___HYD 23852	57.87 -1.80 0.00 N	30.67 -0.96 0.00 N	33.50 -1.09 0.00 N	29.12 -0.99 0.00 N	11.61 -0.42 0.00 N	42.02 -1.35 0.00 N	66.98 -2.50 0.00 N	65.67 -2.60 0.00 N	52.34 -2.17 0.00 N	60.91 -2.59 0.00 N	67.53 -2.89 0.00 N	51.39 -2.04 0.00 N	33.71 -1.46 0.00 N	45.49 -2.05 0.00 N	45.98 -1.80 0.00 N	50.77 -2.06 0.00 N	57.65 -2.51 0.00 N	76.51 -4.37 0.00 N	63.37 -4.12 0.00 N	71.79 -4.64 0.00 N	50.46 -2.81 0.00 N	53.46 -2.47 0.00 N	59.82 -2.79 0.00 N	55.83 -1.94 0.00 N
PINELAWN_CC_1 323563	84.33 4.74 -19.93 N	71.63 2.45 -37.55 N	37.02 2.44 0.00 N	32.13 2.02 0.00 N	24.18 0.86 -11.30 N	68.41 3.74 -21.30 N	81.38 6.46 -5.43 N	80.71 7.06 -5.38 N	80.04 5.87 -19.66 N	81.28 7.14 -10.64 N	82.34 8.36 -3.55 N	81.24 5.88 -21.93 N	81.01 3.89 -41.95 N	81.08 5.34 -28.19 N	81.02 5.41 -27.83 N	81.97 5.80 -23.34 N	83.38 6.60 -16.64 N	89.29 8.42 0.00 N	135.51 7.57 -60.45 N	87.97 8.49 -3.05 N	80.14 5.56 -21.31 N	79.56 5.62 -18.01 N	78.53 6.33 -9.60 N	74.86 5.49 -11.61 N
PJM_GEN_KEYSTONE 24065	53.85 -5.82 0.00 N	27.99 -3.64 0.00 N	30.92 -3.66 0.00 N	27.04 -3.06 0.00 N	10.56 -1.47 0.00 N	39.31 -4.06 0.00 N	62.57 -5.91 1.00 N	63.47 -4.80 0.00 N	50.86 -3.64 0.00 N	59.24 -4.25 0.00 N	66.31 -4.12 0.00 N	49.12 -4.32 0.00 N	32.16 -3.01 0.00 N	43.90 -3.64 0.00 N	44.40 -3.37 0.00 N	45.00 -3.68 0.05 N	56.04 -4.11 0.00 N	85.00 -1.38 -6.42 N	64.50 -2.99 0.00 N	73.04 -3.39 0.00 N	72.77 -3.98 -18.80 N	51.66 -4.27 0.00 N	57.25 -5.35 0.00 N	51.03 -6.74 0.00 N
PLEASANTVLY___LBMP 24000	62.58 2.91 0.00 N	33.03 1.40 0.00 N	36.00 1.42 0.00 N	31.31 1.20 0.00 N	12.58 0.56 0.00 N	45.66 2.30 0.00 N	74.11 4.66 0.03 N	73.47 5.20 0.00 N	58.75 4.24 0.00 N	68.65 5.16 0.00 N	76.19 5.77 0.00 N	57.65 4.22 0.00 N	37.96 2.78 0.00 N	51.37 3.83 0.00 N	51.66 3.88 0.00 N	56.88 4.05 0.00 N	65.08 4.93 0.00 N	88.08 7.20 0.00 N	73.40 5.91 0.00 N	82.93 6.50 0.00 N	57.34 4.07 0.00 N	59.81 3.88 0.00 N	66.84 4.23 0.00 N	61.21 3.45 0.00 N
POLETTI___ 23519	63.13 3.47 0.00 N	33.24 1.61 0.00 N	36.19 1.60 0.00 N	31.45 1.35 0.00 N	12.64 0.62 0.00 N	46.05 2.68 0.00 N	74.96 5.50 0.03 N	74.50 6.23 0.00 N	59.58 5.08 0.00 N	69.73 6.24 0.00 N	77.46 7.03 0.00 N	58.54 5.11 0.00 N	38.53 3.35 0.00 N	52.17 4.62 0.00 N	52.50 4.72 0.00 N	57.76 4.92 0.00 N	66.10 5.94 0.00 N	89.49 8.61 0.00 N	74.47 6.98 0.00 N	84.03 7.60 0.00 N	58.11 4.84 0.00 N	60.53 4.60 0.00 N	67.59 4.98 0.00 N	61.76 4.00 0.00 N
PORT_JEFF_3 23555	84.42 4.83 -19.93 N	71.58 2.40 -37.55 N	36.98 2.39 0.00 N	32.08 1.98 0.00 N	24.17 0.85 -11.30 N	68.25 3.59 -21.30 N	80.88 5.97 -5.43 N	80.25 6.60 -5.38 N	79.71 5.54 -19.66 N	80.86 6.73 -10.64 N	81.14 7.16 -3.55 N	80.80 5.44 -21.93 N	80.76 3.64 -41.95 N	80.74 5.01 -28.19 N	80.65 5.04 -27.83 N	81.63 5.46 -23.34 N	82.76 5.97 -16.64 N	88.12 7.24 0.00 N	134.72 6.78 -60.45 N	86.80 7.32 -3.05 N	79.54 4.95 -21.31 N	79.20 5.25 -18.01 N	78.38 6.17 -9.60 N	74.60 5.23 -11.61 N
PORT_JEFF_4 23616	84.42 4.83 -19.93 N	71.58 2.40 -37.55 N	36.98 2.39 0.00 N	32.08 1.98 0.00 N	24.17 0.85 -11.30 N	68.25 3.59 -21.30 N	80.88 5.97 -5.43 N	80.25 6.60 -5.38 N	79.71 5.54 -19.66 N	80.86 6.73 -10.64 N	81.14 7.16 -3.55 N	80.80 5.44 -21.93 N	80.76 3.64 -41.95 N	80.74 5.01 -28.19 N	80.65 5.04 -27.83 N	81.63 5.46 -23.34 N	82.76 5.97 -16.64 N	88.12 7.24 0.00 N	134.71 6.77 -60.45 N	86.80 7.32 -3.05 N	79.54 4.95 -21.31 N	79.20 5.25 -18.01 N	78.38 6.17 -9.60 N	74.60 5.22 -11.61 N
PORT_JEFF_IC 23713	84.54 4.95 -19.93 N	71.64 2.46 -37.55 N	37.05 2.46 0.00 N	32.15 2.04 0.00 N	24.20 0.87 -11.30 N	68.35 3.68 -21.30 N	81.13 6.22 -5.43 N	80.52 6.87 -5.38 N	79.93 5.76 -19.66 N	81.13 7.00 -10.64 N	81.45 7.47 -3.55 N	81.02 5.66 -21.93 N	80.90 3.78 -41.95 N	80.94 5.20 -28.19 N	80.84 5.23 -27.83 N	81.83 5.66 -23.34 N	82.90 6.12 -16.64 N	88.42 7.54 0.00 N	134.96 7.01 -60.45 N	87.21 7.73 -3.05 N	79.79 5.21 -21.31 N	79.43 5.48 -18.01 N	78.59 6.38 -9.60 N	74.75 5.38 -11.61 N
PPL PILGRIM_ST_GT1 24216	84.56 4.97 -19.93 N	71.68 2.50 -37.55 N	37.11 2.52 0.00 N	32.20 2.09 0.00 N	24.19 0.87 -11.30 N	68.50 3.83 -21.30 N	81.55 6.64 -5.43 N	80.97 7.32 -5.38 N	80.32 6.15 -19.66 N	81.57 7.43 -10.64 N	82.10 8.12 -3.55 N	81.44 6.08 -21.93 N	81.16 4.04 -41.95 N	81.29 5.55 -28.19 N	81.22 5.61 -27.83 N	82.20 6.03 -23.34 N	83.59 6.80 -16.64 N	89.17 8.29 0.00 N	135.47 7.53 -60.45 N	88.07 8.59 -3.05 N	80.27 5.68 -21.31 N	79.80 5.86 -18.01 N	78.85 6.64 -9.60 N	74.92 5.54 -11.61 N
PPL PILGRIM_ST_GT2 24217	84.56 4.97 -19.93 N	71.68 2.50 -37.55 N	37.11 2.52 0.00 N	32.20 2.09 0.00 N	24.19 0.87 -11.30 N	68.50 3.83 -21.30 N	81.55 6.64 -5.43 N	80.97 7.32 -5.38 N	80.32 6.15 -19.66 N	81.57 7.43 -10.64 N	82.10 8.12 -3.55 N	81.44 6.08 -21.93 N	81.16 4.04 -41.95 N	81.29 5.55 -28.19 N	81.22 5.61 -27.83 N	82.20 6.03 -23.34 N	83.59 6.80 -16.64 N	89.17 8.29 0.00 N	135.47 7.53 -60.45 N	88.07 8.59 -3.05 N	80.27 5.68 -21.31 N	79.80 5.86 -18.01 N	78.85 6.64 -9.60 N	74.92 5.54 -11.61 N
PPL_SHRM_GT3 24213	84.86 5.27 -19.93 N	71.83 2.65 -37.55 N	37.23 2.65 0.00 N	32.31 2.20 0.00 N	24.27 0.95 -11.30 N	68.49 3.83 -21.30 N	81.12 6.20 -5.43 N	80.28 6.63 -5.38 N	79.50 5.34 -19.66 N	80.63 6.50 -10.64 N	80.95 6.97 -3.55 N	80.63 5.27 -21.93 N	80.64 3.51 -41.95 N	80.58 4.84 -28.19 N	80.48 4.87 -27.83 N	81.43 5.26 -23.34 N	82.75 5.96 -16.64 N	88.44 7.56 0.00 N	134.89 6.95 -60.45 N	86.95 7.47 -3.05 N	79.52 4.93 -21.31 N	79.27 5.32 -18.01 N	78.62 6.42 -9.60 N	74.95 5.57 -11.61 N
PPL_SHRM_GT4 24214	84.86 5.27 -19.93 N	71.83 2.65 -37.55 N	37.23 2.65 0.00 N	32.31 2.20 0.00 N	24.27 0.95 -11.30 N	68.49 3.83 -21.30 N	81.12 6.20 -5.43 N	80.28 6.63 -5.38 N	79.50 5.34 -19.66 N	80.63 6.50 -10.64 N	80.95 6.97 -3.55 N	80.63 5.27 -21.93 N	80.64 3.51 -41.95 N	80.58 4.84 -28.19 N	80.48 4.87 -27.83 N	81.43 5.26 -23.34 N	82.75 5.96 -16.64 N	88.44 7.56 0.00 N	134.89 6.95 -60.45 N	86.95 7.47 -3.05 N	79.52 4.93 -21.31 N	79.27 5.32 -18.01 N	78.62 6.42 -9.60 N	74.95 5.57 -11.61 N
PROJECT___ORANGE 1 24174	58.27 -1.40 0.00 N	30.81 -0.82 0.00 N	33.74 -0.85 0.00 N	29.41 -0.69 0.00 N	11.74 -0.29 0.00 N	42.30 -1.06 0.00 N	67.94 -1.53 0.00 N	66.91 -1.36 0.00 N	53.42 -1.08 0.00 N	62.22 -1.28 0.00 N	69.16 -1.27 0.00 N	52.44 -0.99 0.00 N	34.50 -0.68 0.00 N	46.66 -0.89 0.00 N	46.98 -0.80 0.00 N	52.07 -0.76 0.00 N	59.56 -0.59 0.00 N	80.48 -0.40 0.00 N	67.29 -0.20 0.00 N	75.94 -0.49 0.00 N	52.78 -0.50 0.00 N	55.26 -0.67 0.00 N	61.71 -0.89 0.00 N	56.57 -1.20 0.00 N

PROJECT___ORANGE 2 24166	58.27 -1.40 0.00 N	30.81 -0.82 0.00 N	33.74 -0.85 0.00 N	29.41 -0.69 0.00 N	11.74 -0.29 0.00 N	42.30 -1.06 0.00 N	67.94 -1.53 0.00 N	66.91 -1.36 0.00 N	53.42 -1.08 0.00 N	62.22 -1.28 0.00 N	69.16 -1.27 0.00 N	52.44 -0.99 0.00 N	34.50 -0.68 0.00 N	46.66 -0.89 0.00 N	46.98 -0.80 0.00 N	52.07 -0.76 0.00 N	59.56 -0.59 0.00 N	80.48 -0.40 0.00 N	67.29 -0.20 0.00 N	75.94 -0.49 0.00 N	52.78 -0.50 0.00 N	55.26 -0.67 0.00 N	61.71 -0.89 0.00 N	56.57 -1.20 0.00 N
PYRITES___HYD 24023	58.76 -0.91 0.00 N	31.13 -0.50 0.00 N	33.99 -0.60 0.00 N	29.55 -0.56 0.00 N	11.78 -0.24 0.00 N	42.68 -0.68 0.00 N	68.10 -1.38 0.00 N	66.80 -1.47 0.00 N	53.30 -1.21 0.00 N	62.05 -1.45 0.00 N	68.82 -1.60 0.00 N	52.33 -1.10 0.00 N	34.32 -0.85 0.00 N	46.32 -1.23 0.00 N	46.80 -0.98 0.00 N	51.70 -1.13 0.00 N	58.74 -1.42 0.00 N	78.06 -2.82 0.00 N	64.65 -2.84 0.00 N	73.21 -3.22 0.00 N	51.44 -1.83 0.00 N	54.44 -1.49 0.00 N	60.82 -1.79 0.00 N	56.70 -1.07 0.00 N
RAMAPO___LBMP 323565	62.34 2.68 0.00 N	32.89 1.26 0.00 N	35.84 1.25 0.00 N	31.17 1.06 0.00 N	12.51 0.49 0.00 N	45.59 2.23 0.00 N	74.14 4.69 0.03 N	73.64 5.37 0.00 N	58.85 4.34 0.00 N	68.80 5.31 0.00 N	76.41 5.99 0.00 N	57.74 4.31 0.00 N	37.97 2.79 0.00 N	51.37 3.82 0.00 N	51.70 3.92 0.00 N	56.97 4.13 0.00 N	65.32 5.16 0.00 N	88.59 7.72 0.00 N	73.80 6.31 0.00 N	83.31 6.87 0.00 N	57.60 4.33 0.00 N	59.99 4.06 0.00 N	66.95 4.34 0.00 N	61.09 3.32 0.00 N
RANKINE____ 23646	54.33 -5.33 0.00 N	28.51 -3.12 0.00 N	31.49 -3.10 0.00 N	27.55 -2.56 0.00 N	10.75 -1.27 0.00 N	39.43 -3.93 0.00 N	61.24 -6.33 1.92 N	62.85 -5.42 0.00 N	50.50 -4.00 0.00 N	58.82 -4.68 0.00 N	66.04 -4.38 0.00 N	49.42 -4.01 0.00 N	32.32 -2.85 0.00 N	43.78 -3.76 0.00 N	44.36 -3.42 0.00 N	49.34 -3.49 0.00 N	56.99 -3.17 0.00 N	78.31 -2.57 0.00 N	65.58 -1.90 0.00 N	73.88 -2.55 0.00 N	50.37 -2.90 0.00 N	52.23 -3.70 0.00 N	57.76 -4.85 0.00 N	51.44 -6.33 0.00 N
RAVENSWOOD_GT2_1 24244	63.10 3.44 0.00 N	33.24 1.61 0.00 N	36.19 1.60 0.00 N	31.45 1.35 0.00 N	12.63 0.60 0.00 N	46.05 2.68 0.00 N	74.92 5.46 0.03 N	74.45 6.18 0.00 N	59.54 5.03 0.00 N	69.66 6.17 0.00 N	77.38 6.96 0.00 N	58.48 5.05 0.00 N	38.49 3.32 0.00 N	52.12 4.57 0.00 N	52.45 4.67 0.00 N	57.71 4.88 0.00 N	66.01 5.85 0.00 N	89.36 8.48 0.00 N	74.40 6.91 0.00 N	83.94 7.51 0.00 N	58.07 4.79 0.00 N	60.51 4.58 0.00 N	67.58 4.98 0.00 N	61.76 3.99 0.00 N
RAVENSWOOD_GT2_2 24245	63.10 3.44 0.00 N	33.24 1.61 0.00 N	36.19 1.60 0.00 N	31.45 1.35 0.00 N	12.63 0.60 0.00 N	46.05 2.68 0.00 N	74.92 5.46 0.03 N	74.45 6.18 0.00 N	59.54 5.03 0.00 N	69.66 6.17 0.00 N	77.38 6.96 0.00 N	58.48 5.05 0.00 N	38.49 3.32 0.00 N	52.12 4.57 0.00 N	52.45 4.67 0.00 N	57.71 4.88 0.00 N	66.01 5.85 0.00 N	89.36 8.48 0.00 N	74.40 6.91 0.00 N	83.94 7.51 0.00 N	58.07 4.79 0.00 N	60.51 4.58 0.00 N	67.58 4.98 0.00 N	61.76 3.99 0.00 N
RAVENSWOOD_GT2_3 24246	63.15 3.49 0.00 N	33.26 1.63 0.00 N	36.22 1.63 0.00 N	31.47 1.37 0.00 N	12.64 0.62 0.00 N	46.08 2.71 0.00 N	74.98 5.53 0.03 N	74.51 6.24 0.00 N	59.59 5.08 0.00 N	69.73 6.24 0.00 N	77.46 7.03 0.00 N	58.54 5.11 0.00 N	38.53 3.35 0.00 N	52.16 4.62 0.00 N	52.50 4.72 0.00 N	57.77 4.93 0.00 N	66.07 5.91 0.00 N	89.46 8.58 0.00 N	74.47 6.98 0.00 N	84.02 7.59 0.00 N	58.13 4.85 0.00 N	60.57 4.63 0.00 N	67.64 5.03 0.00 N	61.80 4.03 0.00 N
RAVENSWOOD_GT2_4 24247	63.15 3.49 0.00 N	33.26 1.63 0.00 N	36.22 1.63 0.00 N	31.47 1.37 0.00 N	12.64 0.62 0.00 N	46.08 2.71 0.00 N	74.98 5.53 0.03 N	74.51 6.24 0.00 N	59.59 5.08 0.00 N	69.73 6.24 0.00 N	77.46 7.03 0.00 N	58.54 5.11 0.00 N	38.53 3.35 0.00 N	52.16 4.62 0.00 N	52.50 4.72 0.00 N	57.77 4.93 0.00 N	66.07 5.91 0.00 N	89.46 8.58 0.00 N	74.47 6.98 0.00 N	84.02 7.59 0.00 N	58.13 4.85 0.00 N	60.57 4.63 0.00 N	67.64 5.03 0.00 N	61.80 4.03 0.00 N
RAVENSWOOD_GT3_1 24248	63.10 3.44 0.00 N	33.24 1.61 0.00 N	36.19 1.60 0.00 N	31.45 1.35 0.00 N	12.63 0.61 0.00 N	46.05 2.68 0.00 N	74.92 5.47 0.03 N	74.46 6.20 0.00 N	59.54 5.04 0.00 N	69.67 6.17 0.00 N	77.38 6.96 0.00 N	58.49 5.06 0.00 N	38.50 3.32 0.00 N	52.12 4.58 0.00 N	52.45 4.68 0.00 N	57.71 4.88 0.00 N	66.01 5.86 0.00 N	89.38 8.50 0.00 N	74.40 6.91 0.00 N	83.94 7.51 0.00 N	58.08 4.80 0.00 N	60.52 4.59 0.00 N	67.59 4.98 0.00 N	61.77 4.00 0.00 N
RAVENSWOOD_GT3_2 24249	63.10 3.44 0.00 N	33.24 1.61 0.00 N	36.19 1.60 0.00 N	31.45 1.35 0.00 N	12.63 0.61 0.00 N	46.05 2.68 0.00 N	74.92 5.47 0.03 N	74.46 6.20 0.00 N	59.54 5.04 0.00 N	69.67 6.17 0.00 N	77.38 6.96 0.00 N	58.49 5.06 0.00 N	38.50 3.32 0.00 N	52.12 4.58 0.00 N	52.45 4.68 0.00 N	57.71 4.88 0.00 N	66.01 5.86 0.00 N	89.38 8.50 0.00 N	74.40 6.91 0.00 N	83.94 7.51 0.00 N	58.08 4.80 0.00 N	60.52 4.59 0.00 N	67.59 4.98 0.00 N	61.77 4.00 0.00 N
RAVENSWOOD_GT3_3 24250	63.20 3.54 0.00 N	33.28 1.65 0.00 N	36.24 1.65 0.00 N	31.50 1.39 0.00 N	12.65 0.62 0.00 N	46.09 2.73 0.00 N	75.00 5.55 0.03 N	74.56 6.30 0.00 N	59.64 5.14 0.00 N	69.78 6.29 0.00 N	77.52 7.09 0.00 N	58.59 5.16 0.00 N	38.56 3.38 0.00 N	52.21 4.66 0.00 N	52.55 4.77 0.00 N	57.82 4.99 0.00 N	66.13 5.98 0.00 N	89.54 8.66 0.00 N	74.53 7.05 0.00 N	84.10 7.67 0.00 N	58.18 4.91 0.00 N	60.62 4.69 0.00 N	67.70 5.09 0.00 N	61.85 4.08 0.00 N
RAVENSWOOD_GT3_4 24251	63.20 3.54 0.00 N	33.28 1.65 0.00 N	36.24 1.65 0.00 N	31.50 1.39 0.00 N	12.65 0.62 0.00 N	46.09 2.73 0.00 N	75.00 5.55 0.03 N	74.56 6.30 0.00 N	59.64 5.14 0.00 N	69.78 6.29 0.00 N	77.52 7.09 0.00 N	58.59 5.16 0.00 N	38.56 3.38 0.00 N	52.21 4.66 0.00 N	52.55 4.77 0.00 N	57.82 4.99 0.00 N	66.13 5.98 0.00 N	89.54 8.66 0.00 N	74.53 7.05 0.00 N	84.10 7.67 0.00 N	58.18 4.91 0.00 N	60.62 4.69 0.00 N	67.70 5.09 0.00 N	61.85 4.08 0.00 N
RAVENSWOOD_GT_1 23729	63.26 3.60 0.00 N	33.30 1.67 0.00 N	36.24 1.65 0.00 N	31.50 1.39 0.00 N	12.64 0.62 0.00 N	46.14 2.78 0.00 N	75.05 5.60 0.03 N	82.72 6.42 -8.03 N	113.46 5.25 -53.71 N	98.31 6.41 -28.40 N	80.60 7.29 -2.88 N	75.08 5.28 -16.37 N	74.71 3.45 -36.08 N	75.54 4.75 -23.24 N	86.80 4.85 -34.17 N	89.00 5.07 -31.09 N	88.31 6.09 -22.06 N	92.20 8.74 -2.57 N	86.32 7.11 -11.73 N	88.36 7.76 -4.16 N	82.28 5.00 -24.00 N	61.43 4.75 -0.74 N	70.74 5.16 -2.97 N	73.10 4.13 -11.20 N
RAVENSWOOD_GT_10 24258	63.10 3.44 0.00 N	33.23 1.60 0.00 N	36.19 1.60 0.00 N	31.45 1.34 0.00 N	12.64 0.62 0.00 N	46.05 2.68 0.00 N	74.92 5.46 0.03 N	74.45 6.18 0.00 N	59.53 5.03 0.00 N	69.66 6.17 0.00 N	77.38 6.96 0.00 N	58.48 5.05 0.00 N	38.49 3.32 0.00 N	52.12 4.57 0.00 N	52.45 4.67 0.00 N	57.70 4.87 0.00 N	66.01 5.85 0.00 N	89.37 8.49 0.00 N	74.40 6.91 0.00 N	83.94 7.51 0.00 N	58.07 4.79 0.00 N	60.51 4.58 0.00 N	67.58 4.98 0.00 N	61.76 3.99 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_GT_11 24259	63.10 3.44 0.00 N	33.23 1.60 0.00 N	36.19 1.60 0.00 N	31.45 1.34 0.00 N	12.64 0.62 0.00 N	46.05 2.68 0.00 N	74.92 5.46 0.03 N	74.45 6.18 0.00 N	59.53 5.03 0.00 N	69.66 6.17 0.00 N	77.38 6.96 0.00 N	58.48 5.05 0.00 N	38.49 3.32 0.00 N	52.12 4.57 0.00 N	52.45 4.67 0.00 N	57.70 4.87 0.00 N	66.01 5.85 0.00 N	89.37 8.49 0.00 N	74.40 6.91 0.00 N	83.94 7.51 0.00 N	58.07 4.79 0.00 N	60.51 4.58 0.00 N	67.58 4.98 0.00 N	61.76 3.99 0.00 N	
RAVENSWOOD_GT_4 24252	63.08 3.42 0.00 N	33.23 1.59 0.00 N	36.19 1.60 0.00 N	31.44 1.34 0.00 N	12.63 0.61 0.00 N	46.03 2.67 0.00 N	74.91 5.46 0.03 N	74.41 6.14 0.00 N	59.51 5.01 0.00 N	69.61 6.12 0.00 N	77.32 6.90 0.00 N	58.44 5.01 0.00 N	38.47 3.29 0.00 N	52.09 4.55 0.00 N	52.41 4.63 0.00 N	57.67 4.83 0.00 N	65.96 5.81 0.00 N	89.32 8.44 0.00 N	74.35 6.86 0.00 N	83.89 7.46 0.00 N	58.05 4.78 0.00 N	60.47 4.54 0.00 N	67.55 4.94 0.00 N	61.73 3.97 0.00 N	
RAVENSWOOD_GT_5 24254	63.08 3.42 0.00 N	33.23 1.59 0.00 N	36.19 1.60 0.00 N	31.44 1.34 0.00 N	12.63 0.61 0.00 N	46.03 2.67 0.00 N	74.91 5.46 0.03 N	74.41 6.14 0.00 N	59.51 5.01 0.00 N	69.61 6.12 0.00 N	77.32 6.90 0.00 N	58.44 5.01 0.00 N	38.47 3.29 0.00 N	52.09 4.55 0.00 N	52.41 4.63 0.00 N	57.67 4.83 0.00 N	65.96 5.81 0.00 N	89.32 8.44 0.00 N	74.35 6.86 0.00 N	83.89 7.46 0.00 N	58.05 4.78 0.00 N	60.47 4.54 0.00 N	67.55 4.94 0.00 N	61.73 3.97 0.00 N	
RAVENSWOOD_GT_6 24253	63.08 3.42 0.00 N	33.23 1.59 0.00 N	36.19 1.60 0.00 N	31.44 1.34 0.00 N	12.63 0.61 0.00 N	46.03 2.67 0.00 N	74.91 5.46 0.03 N	74.41 6.14 0.00 N	59.51 5.01 0.00 N	69.61 6.12 0.00 N	77.32 6.90 0.00 N	58.44 5.01 0.00 N	38.47 3.29 0.00 N	52.09 4.55 0.00 N	52.41 4.63 0.00 N	57.67 4.83 0.00 N	65.96 5.81 0.00 N	89.32 8.44 0.00 N	74.35 6.86 0.00 N	83.89 7.46 0.00 N	58.05 4.78 0.00 N	60.47 4.54 0.00 N	67.55 4.94 0.00 N	61.73 3.97 0.00 N	
RAVENSWOOD_GT_7 24255	63.08 3.42 0.00 N	33.23 1.59 0.00 N	36.19 1.60 0.00 N	31.44 1.34 0.00 N	12.63 0.61 0.00 N	46.03 2.67 0.00 N	74.91 5.46 0.03 N	74.41 6.14 0.00 N	59.51 5.01 0.00 N	69.61 6.12 0.00 N	77.32 6.90 0.00 N	58.44 5.01 0.00 N	38.47 3.29 0.00 N	52.09 4.55 0.00 N	52.41 4.63 0.00 N	57.67 4.83 0.00 N	65.96 5.81 0.00 N	89.32 8.44 0.00 N	74.35 6.86 0.00 N	83.89 7.46 0.00 N	58.05 4.78 0.00 N	60.47 4.54 0.00 N	67.55 4.94 0.00 N	61.73 3.97 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.10 3.44 0.00 N	33.23 1.60 0.00 N	36.19 1.60 0.00 N	31.45 1.34 0.00 N	12.64 0.62 0.00 N	46.05 2.68 0.00 N	74.92 5.46 0.03 N	74.45 6.18 0.00 N	59.53 5.03 0.00 N	69.66 6.17 0.00 N	77.38 6.96 0.00 N	58.48 5.05 0.00 N	38.49 3.32 0.00 N	52.12 4.57 0.00 N	52.45 4.67 0.00 N	57.70 4.87 0.00 N	66.01 5.85 0.00 N	89.37 8.49 0.00 N	74.40 6.91 0.00 N	83.94 7.51 0.00 N	58.07 4.79 0.00 N	60.51 4.58 0.00 N	67.58 4.98 0.00 N	61.76 3.99 0.00 N	
RAVENSWOOD_GT_9 24257	63.10 3.44 0.00 N	33.23 1.60 0.00 N	36.19 1.60 0.00 N	31.45 1.34 0.00 N	12.64 0.62 0.00 N	46.05 2.68 0.00 N	74.92 5.46 0.03 N	74.45 6.18 0.00 N	59.53 5.03 0.00 N	69.66 6.17 0.00 N	77.38 6.96 0.00 N	58.48 5.05 0.00 N	38.49 3.32 0.00 N	52.12 4.57 0.00 N	52.45 4.67 0.00 N	57.70 4.87 0.00 N	66.01 5.85 0.00 N	89.37 8.49 0.00 N	74.40 6.91 0.00 N	83.94 7.51 0.00 N	58.07 4.79 0.00 N	60.51 4.58 0.00 N	67.58 4.98 0.00 N	61.76 3.99 0.00 N	
RAVENSWOOD___1 23533	63.26 3.60 0.00 N	33.30 1.67 0.00 N	36.24 1.65 0.00 N	31.50 1.39 0.00 N	12.64 0.62 0.00 N	46.14 2.78 0.00 N	75.05 5.60 0.03 N	82.72 6.42 -8.03 N	113.46 5.25 -53.71 N	98.31 6.41 -28.40 N	80.60 7.29 -2.88 N	75.08 5.28 -16.37 N	74.71 3.45 -36.08 N	75.54 4.75 -23.24 N	86.80 4.85 -34.17 N	89.00 5.07 -31.09 N	88.31 6.09 -22.06 N	92.20 8.74 -2.57 N	86.32 7.11 -11.73 N	88.36 7.76 -4.16 N	82.28 5.00 -24.00 N	61.43 4.75 -0.74 N	70.74 5.16 -2.97 N	73.10 4.13 -11.20 N	
RAVENSWOOD___2 23534	63.15 3.49 0.00 N	33.25 1.62 0.00 N	36.18 1.59 0.00 N	31.44 1.34 0.00 N	12.63 0.61 0.00 N	46.06 2.69 0.00 N	74.89 5.44 0.03 N	82.58 6.29 -8.03 N	113.35 5.14 -53.71 N	98.13 6.24 -28.40 N	80.45 7.15 -2.88 N	74.98 5.18 -16.37 N	74.65 3.39 -36.08 N	75.45 4.66 -23.24 N	86.72 4.78 -34.17 N	88.90 4.97 -31.09 N	88.13 5.91 -22.06 N	91.85 8.40 -2.57 N	86.12 6.91 -11.73 N	88.20 7.61 -4.16 N	82.18 4.90 -24.00 N	61.32 4.65 -0.74 N	70.62 5.04 -2.97 N	73.01 4.04 -11.20 N	
RAVENSWOOD___3 23535	63.11 3.45 0.00 N	33.25 1.62 0.00 N	36.19 1.61 0.00 N	31.46 1.35 0.00 N	12.63 0.61 0.00 N	46.05 2.69 0.00 N	74.92 5.47 0.03 N	74.47 6.20 0.00 N	59.57 5.06 0.00 N	69.68 6.18 0.00 N	77.39 6.96 0.00 N	58.49 5.06 0.00 N	38.50 3.32 0.00 N	52.13 4.59 0.00 N	52.46 4.68 0.00 N	57.72 4.88 0.00 N	66.02 5.87 0.00 N	89.39 8.51 0.00 N	74.40 6.91 0.00 N	83.95 7.52 0.00 N	58.09 4.82 0.00 N	60.53 4.60 0.00 N	67.59 4.99 0.00 N	61.78 4.01 0.00 N	
RAVENSWOOD___4 23820	63.26 3.60 0.00 N	33.30 1.67 0.00 N	36.24 1.65 0.00 N	31.50 1.39 0.00 N	12.64 0.62 0.00 N	46.14 2.78 0.00 N	75.05 5.60 0.03 N	82.72 6.42 -8.03 N	113.46 5.25 -53.71 N	98.31 6.41 -28.40 N	80.60 7.29 -2.88 N	75.08 5.28 -16.37 N	74.71 3.45 -36.08 N	75.54 4.75 -23.24 N	86.80 4.85 -34.17 N	89.00 5.07 -31.09 N	88.31 6.09 -22.06 N	92.20 8.74 -2.57 N	86.32 7.11 -11.73 N	88.36 7.76 -4.16 N	82.28 5.00 -24.00 N	61.43 4.75 -0.74 N	70.74 5.16 -2.97 N	73.10 4.13 -11.20 N	
RCPL_TRUST___DRP 24196	63.17 3.51 0.00 N	33.27 1.64 0.00 N	36.23 1.64 0.00 N	31.49 1.38 0.00 N	12.64 0.62 0.00 N	46.11 2.74 0.00 N	75.02 5.58 0.03 N	74.57 6.30 0.00 N	59.64 5.14 0.00 N	69.79 6.29 0.00 N	77.53 7.10 0.00 N	58.60 5.17 0.00 N	38.57 3.40 0.00 N	52.22 4.68 0.00 N	52.55 4.77 0.00 N	57.82 4.99 0.00 N	66.18 6.03 0.00 N	89.62 8.74 0.00 N	74.59 7.10 0.00 N	84.13 7.69 0.00 N	58.17 4.90 0.00 N	60.59 4.66 0.00 N	67.65 5.05 0.00 N	61.82 4.05 0.00 N	
RENSSELAER___COGEN 23796	62.08 2.41 0.00 N	32.95 1.32 0.00 N	36.00 1.41 0.00 N	31.34 1.24 0.00 N	12.56 0.54 0.00 N	45.20 1.84 0.00 N	72.82 3.34 0.00 N	71.43 3.17 0.00 N	57.15 2.64 0.00 N	66.55 3.05 0.00 N	73.69 3.26 0.00 N	55.87 2.43 0.00 N	36.89 1.71 0.00 N	49.82 2.27 0.00 N	49.98 2.21 0.00 N	55.16 2.33 0.00 N	63.15 3.00 0.00 N	85.04 4.16 0.00 N	71.05 3.56 0.00 N	80.86 4.43 0.00 N	55.93 2.65 0.00 N	58.51 2.58 0.00 N	65.66 3.06 0.00 N	60.46 2.69 0.00 N	
REVERE_CPPR_DRP	59.75	31.58	34.52	30.07	12.03	43.70	70.46	69.51	55.60	64.77	71.90	54.36	35.74	48.30	48.55	53.67	61.45	83.15	69.36	78.38	54.42	56.83	63.29	58.01	

24186	0.09 0.00 N	-0.05 0.00 N	-0.07 0.00 N	-0.04 0.00 N	0.01 0.00 N	0.33 0.00 N	0.98 0.00 N	1.24 0.00 N	1.09 0.00 N	1.28 0.00 N	1.48 0.00 N	0.93 0.00 N	0.57 0.00 N	0.75 0.00 N	0.77 0.00 N	0.84 0.00 N	1.29 0.00 N	2.27 0.00 N	1.87 0.00 N	1.95 0.00 N	1.15 0.00 N	0.90 0.00 N	0.69 0.00 N	0.24 0.00 N
ROCHESTER_9_IC 23652	56.38 -3.29 0.00 N	29.84 -1.79 0.00 N	32.76 -1.83 0.00 N	28.60 -1.51 0.00 N	11.33 -0.69 0.00 N	40.97 -2.39 0.00 N	65.85 -3.81 0.00 N	64.87 -3.40 0.00 N	52.09 -2.41 0.00 N	60.66 -2.84 0.00 N	67.81 -2.62 0.00 N	51.32 -2.11 0.00 N	33.66 -1.52 0.00 N	45.43 -2.12 0.00 N	45.85 -1.93 0.00 N	51.19 -1.64 0.00 N	58.94 -1.22 0.00 N	80.21 -0.67 0.00 N	67.16 -0.32 0.00 N	75.54 -0.90 0.00 N	51.98 -1.29 0.00 N	54.31 -1.62 0.00 N	60.21 -2.40 0.00 N	54.38 -3.39 0.00 N
ROSETON___1 23587	62.43 2.76 0.00 N	32.96 1.33 0.00 N	35.93 1.35 0.00 N	31.26 1.15 0.00 N	12.55 0.53 0.00 N	45.56 2.20 0.00 N	73.92 4.47 0.03 N	73.26 5.00 0.00 N	58.57 4.07 0.00 N	68.46 4.96 0.00 N	75.97 5.55 0.00 N	57.47 4.04 0.00 N	37.84 2.67 0.00 N	51.20 3.65 0.00 N	51.49 3.71 0.00 N	56.72 3.88 0.00 N	64.90 4.74 0.00 N	87.84 6.96 0.00 N	73.20 5.71 0.00 N	82.72 6.29 0.00 N	57.23 3.96 0.00 N	59.70 3.77 0.00 N	66.70 4.10 0.00 N	61.05 3.28 0.00 N
ROSETON___2 23588	62.43 2.76 0.00 N	32.96 1.33 0.00 N	35.93 1.35 0.00 N	31.26 1.15 0.00 N	12.55 0.53 0.00 N	45.56 2.20 0.00 N	73.92 4.47 0.03 N	73.26 5.00 0.00 N	58.57 4.07 0.00 N	68.46 4.96 0.00 N	75.97 5.55 0.00 N	57.47 4.04 0.00 N	37.84 2.67 0.00 N	51.20 3.65 0.00 N	51.49 3.71 0.00 N	56.72 3.88 0.00 N	64.90 4.74 0.00 N	87.84 6.96 0.00 N	73.20 5.71 0.00 N	82.72 6.29 0.00 N	57.23 3.96 0.00 N	59.70 3.77 0.00 N	66.70 4.10 0.00 N	61.05 3.28 0.00 N
RUSSELL___1 23602	55.91 -3.75 0.00 N	29.68 -1.95 0.00 N	32.67 -1.92 0.00 N	28.66 -1.45 0.00 N	11.37 -0.65 0.00 N	41.35 -2.01 0.00 N	66.50 -3.15 0.00 N	65.28 -2.99 0.00 N	52.36 -2.15 0.00 N	60.96 -2.53 0.00 N	68.15 -2.28 0.00 N	51.57 -1.86 0.00 N	33.92 -1.25 0.00 N	45.79 -1.76 0.00 N	46.17 -1.61 0.00 N	51.52 -1.32 0.00 N	59.37 -0.78 0.00 N	80.97 0.09 0.00 N	67.63 0.14 0.00 N	75.92 -0.52 0.00 N	52.10 -1.17 0.00 N	54.36 -1.57 0.00 N	60.08 -2.52 0.00 N	54.10 -3.67 0.00 N
RUSSELL___2 23532	55.91 -3.75 0.00 N	29.68 -1.95 0.00 N	32.67 -1.92 0.00 N	28.66 -1.45 0.00 N	11.37 -0.65 0.00 N	41.35 -2.01 0.00 N	66.50 -3.15 0.00 N	65.28 -2.99 0.00 N	52.36 -2.15 0.00 N	60.96 -2.53 0.00 N	68.15 -2.28 0.00 N	51.57 -1.86 0.00 N	33.92 -1.25 0.00 N	45.79 -1.76 0.00 N	46.17 -1.61 0.00 N	51.52 -1.32 0.00 N	59.37 -0.78 0.00 N	80.97 0.09 0.00 N	67.63 0.14 0.00 N	75.92 -0.52 0.00 N	52.10 -1.17 0.00 N	54.36 -1.57 0.00 N	60.08 -2.52 0.00 N	54.10 -3.67 0.00 N
RUSSELL___3 23549	56.05 -3.62 0.00 N	29.73 -1.90 0.00 N	32.67 -1.92 0.00 N	28.56 -1.55 0.00 N	11.31 -0.71 0.00 N	41.00 -2.36 0.00 N	65.86 -3.81 0.00 N	64.72 -3.54 0.00 N	51.94 -2.56 0.00 N	60.48 -3.01 0.00 N	67.62 -2.80 0.00 N	51.20 -2.23 0.00 N	33.66 -1.52 0.00 N	45.39 -2.15 0.00 N	45.79 -1.99 0.00 N	51.12 -1.72 0.00 N	58.84 -1.32 0.00 N	80.08 -0.79 0.00 N	67.02 -0.47 0.00 N	75.32 -1.12 0.00 N	51.81 -1.47 0.00 N	54.11 -1.82 0.00 N	59.93 -2.68 0.00 N	54.09 -3.67 0.00 N
RUSSELL___4 23556	55.90 -3.76 0.00 N	29.67 -1.96 0.00 N	32.66 -1.93 0.00 N	28.65 -1.45 0.00 N	11.37 -0.65 0.00 N	41.33 -2.04 0.00 N	66.48 -3.17 0.00 N	65.23 -3.03 0.00 N	52.33 -2.18 0.00 N	60.93 -2.57 0.00 N	68.12 -2.30 0.00 N	51.53 -1.90 0.00 N	33.91 -1.26 0.00 N	45.76 -1.78 0.00 N	46.15 -1.63 0.00 N	51.48 -1.36 0.00 N	59.34 -0.81 0.00 N	80.90 0.02 0.00 N	67.56 0.08 0.00 N	75.86 -0.57 0.00 N	52.07 -1.20 0.00 N	54.34 -1.59 0.00 N	60.04 -2.57 0.00 N	54.09 -3.68 0.00 N
RUSSELL___STATION 23914	56.05 -3.62 0.00 N	29.73 -1.90 0.00 N	32.67 -1.92 0.00 N	28.56 -1.55 0.00 N	11.31 -0.71 0.00 N	41.00 -2.36 0.00 N	65.86 -3.81 0.00 N	64.72 -3.54 0.00 N	51.94 -2.56 0.00 N	60.48 -3.01 0.00 N	67.62 -2.80 0.00 N	51.20 -2.23 0.00 N	33.66 -1.52 0.00 N	45.39 -2.15 0.00 N	45.79 -1.99 0.00 N	51.12 -1.72 0.00 N	58.84 -1.32 0.00 N	80.08 -0.79 0.00 N	67.02 -0.47 0.00 N	75.32 -1.12 0.00 N	51.81 -1.47 0.00 N	54.11 -1.82 0.00 N	59.93 -2.68 0.00 N	54.09 -3.67 0.00 N
S SALMON___HYD 24043	57.74 -1.92 0.00 N	30.51 -1.12 0.00 N	33.37 -1.22 0.00 N	29.07 -1.04 0.00 N	11.61 -0.41 0.00 N	42.11 -1.26 0.00 N	67.71 -1.77 0.00 N	66.61 -1.66 0.00 N	53.18 -1.32 0.00 N	61.84 -1.65 0.00 N	68.71 -1.72 0.00 N	52.05 -1.38 0.00 N	34.23 -0.95 0.00 N	46.29 -1.26 0.00 N	46.63 -1.15 0.00 N	51.67 -1.17 0.00 N	59.15 -1.00 0.00 N	79.80 -1.08 0.00 N	66.57 -0.92 0.00 N	75.13 -1.30 0.00 N	52.25 -1.03 0.00 N	54.81 -1.12 0.00 N	61.13 -1.48 0.00 N	56.08 -1.69 0.00 N
SELKIRK___II 23799	61.55 1.89 0.00 N	32.69 1.06 0.00 N	35.74 1.15 0.00 N	31.10 1.00 0.00 N	12.46 0.44 0.00 N	44.81 1.44 0.00 N	71.78 2.30 0.00 N	70.29 2.03 0.00 N	56.05 1.55 0.00 N	65.31 1.82 0.00 N	72.36 1.93 0.00 N	54.87 1.43 0.00 N	36.21 1.03 0.00 N	48.91 1.37 0.00 N	49.10 1.33 0.00 N	54.18 1.35 0.00 N	61.89 1.74 0.00 N	83.33 2.45 0.00 N	69.63 2.14 0.00 N	79.14 2.71 0.00 N	54.87 1.59 0.00 N	57.62 1.69 0.00 N	64.81 2.20 0.00 N	59.89 2.12 0.00 N
SELKIRK___I 23801	61.41 1.75 0.00 N	32.57 0.94 0.00 N	35.61 1.02 0.00 N	30.99 0.88 0.00 N	12.41 0.39 0.00 N	44.70 1.33 0.00 N	71.77 2.29 0.00 N	70.50 2.23 0.00 N	56.23 1.72 0.00 N	65.54 2.05 0.00 N	72.76 2.33 0.00 N	55.15 1.72 0.00 N	36.32 1.14 0.00 N	49.08 1.54 0.00 N	49.37 1.59 0.00 N	54.48 1.65 0.00 N	62.14 1.98 0.00 N	83.74 2.86 0.00 N	70.05 2.56 0.00 N	79.51 3.08 0.00 N	55.04 1.77 0.00 N	57.67 1.74 0.00 N	64.75 2.15 0.00 N	59.64 1.88 0.00 N
SENECA OSWGO___HYD 24041	57.93 -1.73 0.00 N	30.66 -0.97 0.00 N	33.54 -1.04 0.00 N	29.22 -0.88 0.00 N	11.67 -0.36 0.00 N	42.16 -1.21 0.00 N	67.76 -1.72 0.00 N	66.91 -1.36 0.00 N	53.49 -1.02 0.00 N	62.26 -1.24 0.00 N	69.19 -1.24 0.00 N	52.44 -0.99 0.00 N	34.52 -0.66 0.00 N	46.65 -0.90 0.00 N	46.94 -0.84 0.00 N	51.95 -0.89 0.00 N	59.46 -0.69 0.00 N	80.33 -0.55 0.00 N	66.84 -0.65 0.00 N	75.47 -0.97 0.00 N	52.46 -0.81 0.00 N	55.02 -0.92 0.00 N	61.41 -1.19 0.00 N	56.24 -1.53 0.00 N
SENECA___ENERGY 23797	56.68 -2.99 0.00 N	30.07 -1.56 0.00 N	32.97 -1.62 0.00 N	28.77 -1.33 0.00 N	11.43 -0.59 0.00 N	41.52 -1.85 0.00 N	66.69 -2.84 0.00 N	65.60 -2.67 0.00 N	52.60 -1.91 0.00 N	61.18 -2.32 0.00 N	68.10 -2.33 0.00 N	51.51 -1.92 0.00 N	34.04 -1.14 0.00 N	46.08 -1.47 0.00 N	46.35 -1.43 0.00 N	51.31 -1.52 0.00 N	58.89 -1.26 0.00 N	79.67 -1.21 0.00 N	66.56 -0.93 0.00 N	75.08 -1.35 0.00 N	51.98 -1.29 0.00 N	54.36 -1.57 0.00 N	60.40 -2.20 0.00 N	54.84 -2.93 0.00 N

SHOEMAKER___GT 23640	62.02 2.35 0.00 N	32.75 1.12 0.00 N	35.73 1.14 0.00 N	31.08 0.97 0.00 N	12.46 0.44 0.00 N	45.29 1.92 0.00 N	73.43 3.98 0.03 N	72.80 4.53 0.00 N	58.19 3.68 0.00 N	67.96 4.47 0.00 N	75.45 5.03 0.00 N	57.05 3.62 0.00 N	37.53 2.36 0.00 N	50.77 3.23 0.00 N	51.08 3.31 0.00 N	56.32 3.48 0.00 N	64.48 4.33 0.00 N	87.33 6.45 0.00 N	72.80 5.31 0.00 N	82.25 5.82 0.00 N	56.92 3.65 0.00 N	59.36 3.43 0.00 N	66.28 3.67 0.00 N	60.59 2.82 0.00 N
SHOREHAM_IC_1 23715	84.86 5.27 -19.93 N	71.83 2.65 -37.55 N	37.23 2.65 0.00 N	32.31 2.20 0.00 N	24.27 0.95 -11.30 N	68.49 3.83 -21.30 N	81.12 6.20 -5.43 N	80.28 6.63 -5.38 N	79.50 5.34 -19.66 N	80.63 6.50 -10.64 N	80.95 6.97 -3.55 N	80.63 5.27 -21.93 N	80.64 3.51 -41.95 N	80.58 4.84 -28.19 N	80.48 4.87 -27.83 N	81.43 5.26 -23.34 N	82.75 5.96 -16.64 N	88.44 7.56 0.00 N	134.89 6.95 -60.45 N	86.95 7.47 -3.05 N	79.52 4.93 -21.31 N	79.27 5.32 -18.01 N	78.62 6.42 -9.60 N	74.95 5.57 -11.61 N
SHOREHAM_IC_2 23716	84.86 5.27 -19.93 N	71.83 2.65 -37.55 N	37.23 2.65 0.00 N	32.31 2.20 0.00 N	24.27 0.95 -11.30 N	68.49 3.83 -21.30 N	81.12 6.20 -5.43 N	80.28 6.63 -5.38 N	79.50 5.34 -19.66 N	80.63 6.50 -10.64 N	80.95 6.97 -3.55 N	80.63 5.27 -21.93 N	80.64 3.51 -41.95 N	80.58 4.84 -28.19 N	80.48 4.87 -27.83 N	81.43 5.26 -23.34 N	82.75 5.96 -16.64 N	88.44 7.56 0.00 N	134.89 6.95 -60.45 N	86.95 7.47 -3.05 N	79.52 4.93 -21.31 N	79.27 5.32 -18.01 N	78.62 6.42 -9.60 N	74.95 5.57 -11.61 N
SISSONVILLE____ 23735	57.87 -1.80 0.00 N	30.67 -0.96 0.00 N	33.50 -1.09 0.00 N	29.12 -0.99 0.00 N	11.61 -0.42 0.00 N	42.02 -1.35 0.00 N	66.98 -2.50 0.00 N	65.67 -2.50 0.00 N	52.34 -2.17 0.00 N	60.91 -2.59 0.00 N	67.53 -2.89 0.00 N	51.39 -2.04 0.00 N	33.71 -1.46 0.00 N	45.49 -2.05 0.00 N	45.98 -1.80 0.00 N	50.77 -2.06 0.00 N	57.65 -2.51 0.00 N	76.51 -4.37 0.00 N	63.37 -4.12 0.00 N	71.79 -4.64 0.00 N	50.46 -2.81 0.00 N	53.46 -2.47 0.00 N	59.82 -2.79 0.00 N	55.83 -1.94 0.00 N
SITHE_IND_GS1 24169	57.48 -2.19 0.00 N	30.44 -1.19 0.00 N	33.33 -1.26 0.00 N	29.04 -1.07 0.00 N	11.57 -0.45 0.00 N	41.78 -1.58 0.00 N	66.98 -2.50 0.00 N	65.78 -2.49 0.00 N	52.49 -2.02 0.00 N	61.07 -2.42 0.00 N	67.84 -2.59 0.00 N	51.46 -1.97 0.00 N	33.87 -1.30 0.00 N	45.78 -1.77 0.00 N	46.04 -1.74 0.00 N	50.99 -1.85 0.00 N	58.24 -1.91 0.00 N	78.48 -2.39 0.00 N	65.59 -1.89 0.00 N	74.11 -2.32 0.00 N	51.59 -1.68 0.00 N	54.22 -1.71 0.00 N	60.67 -1.94 0.00 N	55.67 -2.10 0.00 N
SITHE_IND_GS2 24170	57.48 -2.19 0.00 N	30.44 -1.19 0.00 N	33.33 -1.26 0.00 N	29.04 -1.07 0.00 N	11.57 -0.45 0.00 N	41.78 -1.58 0.00 N	66.98 -2.50 0.00 N	65.78 -2.49 0.00 N	52.49 -2.02 0.00 N	61.07 -2.42 0.00 N	67.84 -2.59 0.00 N	51.46 -1.97 0.00 N	33.87 -1.30 0.00 N	45.78 -1.77 0.00 N	46.04 -1.74 0.00 N	50.99 -1.85 0.00 N	58.24 -1.91 0.00 N	78.48 -2.39 0.00 N	65.59 -1.89 0.00 N	74.11 -2.32 0.00 N	51.59 -1.68 0.00 N	54.22 -1.71 0.00 N	60.67 -1.94 0.00 N	55.67 -2.10 0.00 N
SITHE_IND_GS3 24171	57.48 -2.19 0.00 N	30.44 -1.19 0.00 N	33.33 -1.26 0.00 N	29.04 -1.07 0.00 N	11.57 -0.45 0.00 N	41.78 -1.58 0.00 N	66.98 -2.50 0.00 N	65.78 -2.49 0.00 N	52.49 -2.02 0.00 N	61.07 -2.42 0.00 N	67.84 -2.59 0.00 N	51.46 -1.97 0.00 N	33.87 -1.30 0.00 N	45.78 -1.77 0.00 N	46.04 -1.74 0.00 N	50.99 -1.85 0.00 N	58.24 -1.91 0.00 N	78.48 -2.39 0.00 N	65.59 -1.89 0.00 N	74.11 -2.32 0.00 N	51.59 -1.68 0.00 N	54.22 -1.71 0.00 N	60.67 -1.94 0.00 N	55.67 -2.10 0.00 N
SITHE_IND_GS4 24172	57.48 -2.19 0.00 N	30.44 -1.19 0.00 N	33.33 -1.26 0.00 N	29.04 -1.07 0.00 N	11.57 -0.45 0.00 N	41.78 -1.58 0.00 N	66.98 -2.50 0.00 N	65.78 -2.49 0.00 N	52.49 -2.02 0.00 N	61.07 -2.42 0.00 N	67.84 -2.59 0.00 N	51.46 -1.97 0.00 N	33.87 -1.30 0.00 N	45.78 -1.77 0.00 N	46.04 -1.74 0.00 N	50.99 -1.85 0.00 N	58.24 -1.91 0.00 N	78.48 -2.39 0.00 N	65.59 -1.89 0.00 N	74.11 -2.32 0.00 N	51.59 -1.68 0.00 N	54.22 -1.71 0.00 N	60.67 -1.94 0.00 N	55.67 -2.10 0.00 N
SITHE___BATAVIA 24024	54.73 -4.94 0.00 N	28.91 -2.72 0.00 N	31.81 -2.78 0.00 N	27.80 -2.31 0.00 N	10.95 -1.07 0.00 N	39.54 -3.82 0.00 N	63.41 -6.40 -0.33 N	62.52 -5.74 0.00 N	50.30 -4.20 0.00 N	58.55 -4.94 0.00 N	65.67 -4.76 0.00 N	49.57 -3.86 0.00 N	32.41 -2.76 0.00 N	43.74 -3.81 0.00 N	44.28 -3.50 0.00 N	49.64 -3.19 0.00 N	57.28 -2.87 0.00 N	78.20 -2.68 0.00 N	65.65 -1.84 0.00 N	73.76 -2.67 0.00 N	50.57 -2.71 0.00 N	52.71 -3.22 0.00 N	58.39 -4.22 0.00 N	52.39 -5.38 0.00 N
SITHE___INDEPEND 23800	57.48 -2.19 0.00 N	30.44 -1.19 0.00 N	33.33 -1.26 0.00 N	29.04 -1.07 0.00 N	11.57 -0.45 0.00 N	41.78 -1.58 0.00 N	66.98 -2.50 0.00 N	65.78 -2.49 0.00 N	52.49 -2.02 0.00 N	61.07 -2.42 0.00 N	67.84 -2.59 0.00 N	51.46 -1.97 0.00 N	33.87 -1.30 0.00 N	45.78 -1.77 0.00 N	46.04 -1.74 0.00 N	50.99 -1.85 0.00 N	58.24 -1.91 0.00 N	78.48 -2.39 0.00 N	65.59 -1.89 0.00 N	74.11 -2.32 0.00 N	51.59 -1.68 0.00 N	54.22 -1.71 0.00 N	60.67 -1.94 0.00 N	55.67 -2.10 0.00 N
SITHE___MASSENA 23902	59.69 0.03 0.00 N	31.66 0.03 0.00 N	34.60 0.01 0.00 N	30.09 -0.02 0.00 N	12.00 -0.02 0.00 N	43.24 -0.13 0.00 N	68.82 -0.66 0.00 N	67.45 -0.81 0.00 N	53.80 -0.71 0.00 N	62.63 -0.87 0.00 N	69.46 -0.96 0.00 N	52.81 -0.62 0.00 N	34.69 -0.48 0.00 N	46.84 -0.70 0.00 N	47.15 -0.63 0.00 N	52.21 -0.62 0.00 N	59.22 -0.94 0.00 N	78.75 -2.13 0.00 N	65.31 -2.18 0.00 N	74.04 -2.39 0.00 N	52.02 -1.26 0.00 N	55.01 -0.92 0.00 N	61.64 -0.97 0.00 N	57.51 -0.26 0.00 N
SITHE___OGDNSBRG 24021	60.07 0.40 0.00 N	31.83 0.20 0.00 N	34.77 0.18 0.00 N	30.23 0.12 0.00 N	12.05 0.02 0.00 N	43.56 0.19 0.00 N	69.41 -0.07 0.00 N	68.06 -0.21 0.00 N	54.32 -0.18 0.00 N	63.26 -0.23 0.00 N	70.17 -0.25 0.00 N	53.31 -0.12 0.00 N	34.99 -0.18 0.00 N	47.23 -0.32 0.00 N	47.62 -0.16 0.00 N	52.70 -0.13 0.00 N	59.80 -0.36 0.00 N	79.49 -1.39 0.00 N	65.85 -1.64 0.00 N	74.61 -1.82 0.00 N	52.45 -0.83 0.00 N	55.48 -0.46 0.00 N	62.05 -0.56 0.00 N	57.88 0.11 0.00 N
SITHE___STERLING 23777	59.39 -0.28 0.00 N	31.41 -0.22 0.00 N	34.34 -0.24 0.00 N	29.92 -0.19 0.00 N	11.99 -0.03 0.00 N	43.39 0.03 0.00 N	69.88 0.40 0.00 N	68.90 0.63 0.00 N	55.11 0.60 0.00 N	64.17 0.68 0.00 N	71.25 0.82 0.00 N	53.87 0.44 0.00 N	35.43 0.25 0.00 N	47.90 0.35 0.00 N	48.15 0.37 0.00 N	53.23 0.40 0.00 N	60.93 0.77 0.00 N	82.36 1.48 0.00 N	68.77 1.28 0.00 N	77.72 1.29 0.00 N	53.98 0.71 0.00 N	56.42 0.49 0.00 N	62.88 0.28 0.00 N	57.63 -0.13 0.00 N
SOUTH CAIRO___GT 23612	63.38 3.71 0.00 N	33.50 1.87 0.00 N	36.58 1.99 0.00 N	31.82 1.71 0.00 N	12.76 0.74 0.00 N	46.20 2.83 0.00 N	74.75 5.30 0.03 N	73.77 5.50 0.00 N	58.98 4.47 0.00 N	68.86 5.37 0.00 N	76.45 6.02 0.00 N	57.85 4.42 0.00 N	38.12 2.94 0.00 N	51.55 4.00 0.00 N	51.72 3.94 0.00 N	57.05 4.22 0.00 N	65.34 5.18 0.00 N	88.51 7.63 0.00 N	73.88 6.39 0.00 N	83.68 7.25 0.00 N	57.87 4.60 0.00 N	60.45 4.52 0.00 N	67.55 4.95 0.00 N	61.94 4.17 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
SOUTH HAMPTN___IC 23720	85.20 5.61 -19.93 N	71.99 2.81 -37.55 N	37.41 2.82 0.00 N	32.46 2.35 0.00 N	24.33 1.01 -11.30 N	68.79 4.12 -21.30 N	81.79 6.88 -5.43 N	81.06 7.40 -5.38 N	80.21 6.04 -19.66 N	81.47 7.34 -10.64 N	81.88 7.90 -3.55 N	81.31 5.95 -21.93 N	81.08 3.96 -41.95 N	81.17 5.44 -28.19 N	81.09 5.48 -27.83 N	82.09 5.92 -23.34 N	83.59 6.80 -16.64 N	89.67 8.79 0.00 N	135.90 7.96 -60.45 N	88.07 8.59 -3.05 N	80.27 5.69 -21.31 N	79.97 6.03 -18.01 N	79.25 7.04 -9.60 N	75.39 6.01 -11.61 N	
SOUTHOLD___IC 23719	86.12 6.53 -19.93 N	72.43 3.25 -37.55 N	37.88 3.29 0.00 N	32.87 2.76 0.00 N	24.48 1.16 -11.30 N	69.46 4.80 -21.30 N	83.00 8.09 -5.43 N	82.38 8.73 -5.38 N	81.36 7.19 -19.66 N	82.83 8.70 -10.64 N	83.42 9.44 -3.55 N	82.45 7.09 -21.93 N	81.82 4.69 -41.95 N	82.18 6.44 -28.19 N	82.10 6.49 -27.83 N	83.19 7.02 -23.34 N	84.96 8.17 -16.64 N	91.72 10.84 0.00 N	137.61 9.67 -60.45 N	89.96 10.48 -3.05 N	81.51 6.92 -21.31 N	81.18 7.24 -18.01 N	80.43 8.23 -9.60 N	76.36 6.99 -11.61 N	
ST LAWRENCE____ 23600	59.41 -0.25 0.00 N	31.53 -0.10 0.00 N	34.46 -0.13 0.00 N	29.96 -0.14 0.00 N	11.94 -0.08 0.00 N	43.01 -0.36 0.00 N	68.42 -1.06 0.00 N	67.03 -1.23 0.00 N	53.46 -1.05 0.00 N	62.25 -1.25 0.00 N	69.03 -1.40 0.00 N	52.48 -0.95 0.00 N	34.49 -0.69 0.00 N	46.57 -0.98 0.00 N	46.84 -0.94 0.00 N	51.90 -0.93 0.00 N	58.85 -1.31 0.00 N	78.48 -2.40 0.00 N	65.13 -2.36 0.00 N	73.82 -2.61 0.00 N	51.87 -1.41 0.00 N	54.70 -1.23 0.00 N	61.32 -1.28 0.00 N	57.23 -0.54 0.00 N	
STATION 5_MISC_HYD 23604	54.64 -5.02 0.00 N	28.89 -2.74 0.00 N	31.75 -2.84 0.00 N	27.79 -2.32 0.00 N	11.04 -0.98 0.00 N	40.27 -3.10 0.00 N	65.36 -4.29 0.00 N	64.42 -3.85 0.00 N	51.73 -2.77 0.00 N	60.34 -3.16 0.00 N	67.46 -2.97 0.00 N	50.93 -2.50 0.00 N	33.14 -2.04 0.00 N	44.68 -2.87 0.00 N	45.07 -2.71 0.00 N	50.33 -2.51 0.00 N	58.20 -1.96 0.00 N	79.50 -1.38 0.00 N	65.81 -1.68 0.00 N	73.75 -2.68 0.00 N	50.43 -2.84 0.00 N	52.48 -3.45 0.00 N	57.83 -4.77 0.00 N	51.95 -5.82 0.00 N	
STURGEON_POOL_HYD 23609	62.58 2.91 0.00 N	33.02 1.39 0.00 N	36.01 1.42 0.00 N	31.31 1.20 0.00 N	12.56 0.54 0.00 N	45.68 2.31 0.00 N	74.21 4.76 0.03 N	73.68 5.41 0.00 N	58.93 4.43 0.00 N	68.73 5.23 0.00 N	76.26 5.84 0.00 N	57.68 4.24 0.00 N	37.96 2.78 0.00 N	51.40 3.85 0.00 N	51.64 3.86 0.00 N	56.92 4.09 0.00 N	65.17 5.02 0.00 N	88.34 7.46 0.00 N	73.60 6.11 0.00 N	83.12 6.69 0.00 N	57.58 4.30 0.00 N	60.00 4.07 0.00 N	66.90 4.29 0.00 N	61.15 3.38 0.00 N	
SYRACUSE___POWER 24017	58.39 -1.28 0.00 N	30.88 -0.75 0.00 N	33.79 -0.80 0.00 N	29.47 -0.63 0.00 N	11.77 -0.25 0.00 N	42.48 -0.88 0.00 N	68.31 -1.17 0.00 N	67.23 -1.04 0.00 N	53.70 -0.81 0.00 N	62.53 -0.96 0.00 N	69.50 -0.92 0.00 N	52.65 -0.78 0.00 N	34.66 -0.52 0.00 N	46.89 -0.65 0.00 N	47.20 -0.58 0.00 N	52.27 -0.56 0.00 N	59.88 -0.28 0.00 N	80.88 0.00 0.00 N	67.59 0.10 0.00 N	76.28 -0.16 0.00 N	52.99 -0.28 0.00 N	55.47 -0.46 0.00 N	61.89 -0.72 0.00 N	56.65 -1.12 0.00 N	
Stony___Brook 24151	84.54 4.95 -19.93 N	71.64 2.46 -37.55 N	37.05 2.46 0.00 N	32.15 2.04 0.00 N	24.20 0.87 -11.30 N	68.35 3.68 -21.30 N	81.13 6.22 -5.43 N	80.52 6.87 -5.38 N	79.93 5.76 -19.66 N	81.13 7.00 -10.64 N	81.45 7.47 -3.55 N	81.02 5.66 -21.93 N	80.90 3.78 -41.95 N	80.94 5.20 -28.19 N	80.84 5.23 -27.83 N	81.83 5.66 -23.34 N	82.90 6.12 -16.64 N	88.42 7.54 0.00 N	134.96 7.01 -60.45 N	87.21 7.73 -3.05 N	79.79 5.21 -21.31 N	79.43 5.48 -18.01 N	78.59 6.38 -9.60 N	74.75 5.38 -11.61 N	
UPPER HUDSON___HYD 24058	61.94 2.27 0.00 N	33.02 1.39 0.00 N	36.08 1.49 0.00 N	31.44 1.33 0.00 N	12.61 0.59 0.00 N	45.38 2.02 0.00 N	73.62 4.14 0.00 N	72.15 3.89 0.00 N	57.99 3.49 0.00 N	67.32 3.83 0.00 N	74.50 4.08 0.00 N	56.49 3.05 0.00 N	37.42 2.24 0.00 N	50.45 2.91 0.00 N	50.47 2.70 0.00 N	55.71 2.88 0.00 N	64.11 3.96 0.00 N	86.05 5.17 0.00 N	71.96 4.47 0.00 N	82.39 5.96 0.00 N	56.69 3.41 0.00 N	59.05 3.11 0.00 N	65.85 3.24 0.00 N	60.63 2.87 0.00 N	
UPPER RAQUET___HYD 24056	57.87 -1.80 0.00 N	30.67 -0.96 0.00 N	33.50 -1.09 0.00 N	29.12 -0.99 0.00 N	11.61 -0.42 0.00 N	42.02 -1.35 0.00 N	66.98 -2.50 0.00 N	65.67 -2.60 0.00 N	52.34 -2.17 0.00 N	60.91 -2.59 0.00 N	67.53 -2.89 0.00 N	51.39 -2.04 0.00 N	33.71 -1.46 0.00 N	45.49 -2.05 0.00 N	45.98 -1.80 0.00 N	50.77 -2.06 0.00 N	57.65 -2.51 0.00 N	76.51 -4.37 0.00 N	63.37 -4.12 0.00 N	71.79 -4.64 0.00 N	50.46 -2.81 0.00 N	53.46 -2.47 0.00 N	59.82 -2.79 0.00 N	55.83 -1.94 0.00 N	
VISCHER___FERRY HYD 24020	61.89 2.22 0.00 N	32.92 1.29 0.00 N	35.96 1.37 0.00 N	31.31 1.20 0.00 N	12.56 0.54 0.00 N	45.12 1.76 0.00 N	72.82 3.33 0.00 N	71.35 3.08 0.00 N	57.22 2.71 0.00 N	66.51 3.02 0.00 N	73.58 3.15 0.00 N	55.80 2.37 0.00 N	36.92 1.75 0.00 N	49.83 2.28 0.00 N	49.91 2.13 0.00 N	55.09 2.25 0.00 N	63.20 3.05 0.00 N	84.93 4.05 0.00 N	71.00 3.51 0.00 N	81.10 4.67 0.00 N	55.97 2.69 0.00 N	58.47 2.54 0.00 N	65.50 2.89 0.00 N	60.38 2.61 0.00 N	
WADING RIVER_IC_1 23522	84.67 5.08 -19.93 N	71.73 2.55 -37.55 N	37.13 2.55 0.00 N	32.22 2.11 0.00 N	24.23 0.91 -11.30 N	68.36 3.70 -21.30 N	80.90 5.99 -5.43 N	80.07 6.42 -5.38 N	79.32 5.15 -19.66 N	80.43 6.29 -10.64 N	80.73 6.75 -3.55 N	80.46 5.10 -21.93 N	80.53 3.41 -41.95 N	80.43 4.70 -28.19 N	80.34 4.73 -27.83 N	81.25 5.09 -23.34 N	82.55 5.76 -16.64 N	88.15 7.27 0.00 N	134.62 6.68 -60.45 N	86.67 7.19 -3.05 N	79.34 4.75 -21.31 N	79.09 5.14 -18.01 N	78.43 6.22 -9.60 N	74.77 5.40 -11.61 N	
WADING RIVER_IC_2 23547	84.67 5.08 -19.93 N	71.73 2.55 -37.55 N	37.13 2.55 0.00 N	32.22 2.11 0.00 N	24.23 0.91 -11.30 N	68.36 3.70 -21.30 N	80.90 5.99 -5.43 N	80.07 6.42 -5.38 N	79.32 5.15 -19.66 N	80.43 6.29 -10.64 N	80.73 6.75 -3.55 N	80.46 5.10 -21.93 N	80.53 3.41 -41.95 N	80.43 4.70 -28.19 N	80.34 4.73 -27.83 N	81.25 5.09 -23.34 N	82.55 5.76 -16.64 N	88.15 7.27 0.00 N	134.62 6.68 -60.45 N	86.67 7.19 -3.05 N	79.34 4.75 -21.31 N	79.09 5.14 -18.01 N	78.43 6.22 -9.60 N	74.77 5.40 -11.61 N	
WADING RIVER_IC_3 23601	84.67 5.08 -19.93 N	71.73 2.55 -37.55 N	37.13 2.55 0.00 N	32.22 2.11 0.00 N	24.23 0.91 -11.30 N	68.36 3.70 -21.30 N	80.90 5.99 -5.43 N	80.07 6.42 -5.38 N	79.32 5.15 -19.66 N	80.43 6.29 -10.64 N	80.73 6.75 -3.55 N	80.46 5.10 -21.93 N	80.53 3.41 -41.95 N	80.43 4.70 -28.19 N	80.34 4.73 -27.83 N	81.25 5.09 -23.34 N	82.55 5.76 -16.64 N	88.15 7.27 0.00 N	134.62 6.68 -60.45 N	86.67 7.19 -3.05 N	79.34 4.75 -21.31 N	79.09 5.14 -18.01 N	78.43 6.22 -9.60 N	74.77 5.40 -11.61 N	
WALDEN___HYDRO	62.42	32.95	35.91	31.23	12.53	45.60	74.20	73.68	58.89	68.80	76.33	57.77	38.02	51.44	51.73	57.01	65.33	88.60	73.93	83.48	57.74	60.14	67.04	61.19	

24148	2.76 0.00 N	1.32 0.00 N	1.32 0.00 N	1.12 0.00 N	0.51 0.00 N	2.23 0.00 N	4.75 0.03 N	5.41 0.00 N	4.39 0.00 N	5.31 0.00 N	5.91 0.00 N	4.34 0.00 N	2.84 0.00 N	3.90 0.00 N	3.95 0.00 N	4.18 0.00 N	5.17 0.00 N	7.72 0.00 N	6.44 0.00 N	7.04 0.00 N	4.47 0.00 N	4.21 0.00 N	4.43 0.00 N	3.43 0.00 N
WARRENSBURG____ 23737	62.00 2.34 0.00 N	33.05 1.42 0.00 N	36.11 1.53 0.00 N	31.47 1.36 0.00 N	12.63 0.60 0.00 N	45.44 2.07 0.00 N	73.73 4.25 0.00 N	72.25 3.98 0.00 N	58.07 3.56 0.00 N	67.44 3.95 0.00 N	74.61 4.19 0.00 N	56.55 3.12 0.00 N	37.47 2.30 0.00 N	50.52 2.97 0.00 N	50.55 2.77 0.00 N	55.79 2.96 0.00 N	64.22 4.07 0.00 N	86.19 5.31 0.00 N	72.07 4.58 0.00 N	82.51 6.08 0.00 N	56.79 3.51 0.00 N	59.14 3.21 0.00 N	65.93 3.33 0.00 N	60.70 2.93 0.00 N
WATERSIDE____6 8 9 23538	63.26 3.60 0.00 N	33.30 1.67 0.00 N	36.24 1.65 0.00 N	31.50 1.39 0.00 N	12.64 0.62 0.00 N	46.14 2.78 0.00 N	75.05 5.60 0.03 N	82.72 6.42 -8.03 N	113.46 5.25 -53.71 N	98.31 6.41 -28.40 N	80.60 7.29 -2.88 N	75.08 5.28 -16.37 N	74.71 3.45 -36.08 N	75.54 4.75 -23.24 N	86.80 4.85 -34.17 N	89.00 5.07 -31.09 N	88.31 6.09 -22.06 N	92.20 8.74 -2.57 N	86.32 7.11 -11.73 N	88.36 7.76 -4.16 N	82.28 5.00 -24.00 N	61.43 4.75 -0.74 N	70.74 5.16 -2.97 N	73.10 4.13 -11.20 N
WEST BABYLON____IC 23714	84.64 5.05 -19.93 N	71.73 2.55 -37.55 N	37.15 2.57 0.00 N	32.24 2.13 0.00 N	24.23 0.91 -11.30 N	68.57 3.91 -21.30 N	81.79 6.87 -5.43 N	81.24 7.59 -5.38 N	80.53 6.37 -19.66 N	81.84 7.71 -10.64 N	82.60 8.62 -3.55 N	81.69 6.33 -21.93 N	81.31 4.19 -41.95 N	81.48 5.75 -28.19 N	81.42 5.81 -27.83 N	82.42 6.25 -23.34 N	83.91 7.12 -16.64 N	90.12 9.24 0.00 N	136.18 8.24 -60.45 N	88.63 9.15 -3.05 N	80.62 6.03 -21.31 N	80.04 6.10 -18.01 N	79.00 6.80 -9.60 N	75.10 5.73 -11.61 N
WEST CANADA____HYD 24049	60.07 0.40 0.00 N	31.85 0.22 0.00 N	34.82 0.23 0.00 N	30.31 0.21 0.00 N	12.12 0.10 0.00 N	43.71 0.34 0.00 N	70.19 0.72 0.00 N	68.97 0.70 0.00 N	55.11 0.60 0.00 N	64.21 0.71 0.00 N	71.20 0.77 0.00 N	54.00 0.56 0.00 N	35.56 0.38 0.00 N	48.04 0.49 0.00 N	48.15 0.37 0.00 N	53.10 0.27 0.00 N	60.52 0.37 0.00 N	81.50 0.62 0.00 N	68.02 0.53 0.00 N	77.04 0.61 0.00 N	53.64 0.37 0.00 N	56.27 0.34 0.00 N	62.97 0.37 0.00 N	58.01 0.24 0.00 N
WESTERN_NY_WIND 24143	54.65 -5.02 0.00 N	28.87 -2.76 0.00 N	31.77 -2.82 0.00 N	27.77 -2.34 0.00 N	10.94 -1.08 0.00 N	39.49 -3.88 0.00 N	63.30 -6.53 -0.35 N	62.41 -5.86 0.00 N	50.22 -4.29 0.00 N	58.45 -5.05 0.00 N	65.55 -4.88 0.00 N	49.50 -3.94 0.00 N	32.36 -2.82 0.00 N	43.66 -3.89 0.00 N	44.21 -3.58 0.00 N	49.58 -3.26 0.00 N	57.22 -2.94 0.00 N	78.11 -2.77 0.00 N	65.58 -1.91 0.00 N	73.69 -2.75 0.00 N	50.51 -2.76 0.00 N	52.64 -3.29 0.00 N	58.32 -4.28 0.00 N	52.31 -5.46 0.00 N
YORK____WARBASSE 23770	69.13 4.00 -5.47 N	33.45 1.82 0.00 N	36.35 1.76 0.00 N	31.57 1.46 0.00 N	12.69 0.67 0.00 N	46.36 3.00 0.00 N	75.47 6.02 0.03 N	176.41 6.93 -101.21 N	185.53 5.62 -125.40 N	196.36 6.86 -126.00 N	205.26 7.83 -127.00 N	205.18 5.68 -146.07 N	196.38 3.69 -157.51 N	196.32 5.08 -143.69 N	196.34 5.22 -143.34 N	196.38 5.46 -138.08 N	196.36 6.49 -129.71 N	270.56 9.30 -180.38 N	204.98 7.60 -129.89 N	204.48 8.36 -119.69 N	305.52 5.43 -246.82 N	258.95 5.17 -197.85 N	197.11 5.66 -128.84 N	177.72 4.35 -115.59 N