

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/06/2008

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	55.38 4.05 0.00 N	66.13 3.97 0.00 N	58.80 3.23 0.00 N	69.97 4.17 0.00 N	53.71 3.56 0.00 N	49.72 3.52 0.00 N	77.91 6.47 0.00 N	86.43 7.88 0.00 N	100.03 9.57 0.00 N	105.15 10.40 0.00 N	73.47 7.11 0.00 N	72.69 6.81 0.00 N	64.66 6.08 0.00 N	67.66 6.35 0.00 N	54.02 5.22 0.00 N	67.24 6.64 0.00 N	60.75 5.87 0.00 N	42.54 3.94 0.00 N	107.05 10.37 0.00 N	101.59 9.63 0.00 N	53.08 5.14 0.00 N	131.03 5.39 -73.29 N	121.22 -6.22 -189.31 N	72.19 5.40 0.00 N
74TH STREET_GT_1 24260	55.42 4.09 0.00 N	66.19 4.02 0.00 N	58.85 3.28 0.00 N	70.04 4.24 0.00 N	53.76 3.61 0.00 N	49.77 3.56 0.00 N	78.01 6.56 0.00 N	86.54 7.99 0.00 N	100.16 9.70 0.00 N	105.29 10.54 0.00 N	73.56 7.20 0.00 N	72.77 6.88 0.00 N	64.74 6.15 0.00 N	67.72 6.42 0.00 N	54.07 5.27 0.00 N	67.29 6.69 0.00 N	60.80 5.92 0.00 N	42.57 3.97 0.00 N	107.13 10.45 0.00 N	101.69 9.74 0.00 N	53.14 5.20 0.00 N	131.11 5.46 -73.30 N	121.19 -6.27 -189.33 N	72.26 5.48 0.00 N
74TH STREET_GT_2 24261	55.42 4.09 0.00 N	66.19 4.02 0.00 N	58.85 3.28 0.00 N	70.04 4.24 0.00 N	53.76 3.61 0.00 N	49.77 3.56 0.00 N	78.01 6.56 0.00 N	86.54 7.99 0.00 N	100.16 9.70 0.00 N	105.29 10.54 0.00 N	73.56 7.20 0.00 N	72.77 6.88 0.00 N	64.74 6.15 0.00 N	67.72 6.42 0.00 N	54.07 5.27 0.00 N	67.29 6.69 0.00 N	60.80 5.92 0.00 N	42.57 3.97 0.00 N	107.13 10.45 0.00 N	101.69 9.74 0.00 N	53.14 5.20 0.00 N	131.11 5.46 -73.30 N	121.19 -6.27 -189.33 N	72.26 5.48 0.00 N
ADK HUDSON___FALLS 24011	54.78 3.46 0.00 N	66.27 4.10 0.00 N	59.20 3.64 0.00 N	69.34 3.54 0.00 N	52.91 2.76 0.00 N	48.79 2.58 0.00 N	75.59 4.15 0.00 N	82.68 4.13 0.00 N	94.47 4.01 0.00 N	98.86 4.11 0.00 N	69.53 3.16 0.00 N	69.45 3.57 0.00 N	61.86 3.27 0.00 N	64.80 3.49 0.00 N	51.74 2.94 0.00 N	63.88 3.28 0.00 N	57.49 2.60 0.00 N	40.55 1.96 0.00 N	101.15 4.48 0.00 N	96.58 4.63 0.00 N	50.49 2.55 0.00 N	150.34 3.05 -94.93 N	179.14 -4.22 -245.23 N	70.91 4.12 0.00 N
ADK RESOURCE___RCVRY 23798	54.78 3.46 0.00 N	66.27 4.10 0.00 N	59.20 3.64 0.00 N	69.34 3.54 0.00 N	52.91 2.76 0.00 N	48.79 2.58 0.00 N	75.59 4.15 0.00 N	82.68 4.13 0.00 N	94.47 4.01 0.00 N	98.86 4.11 0.00 N	69.53 3.16 0.00 N	69.45 3.57 0.00 N	61.86 3.27 0.00 N	64.80 3.49 0.00 N	51.74 2.94 0.00 N	63.88 3.28 0.00 N	57.49 2.60 0.00 N	40.55 1.96 0.00 N	101.15 4.48 0.00 N	96.58 4.63 0.00 N	50.49 2.55 0.00 N	150.34 3.05 -94.93 N	179.14 -4.22 -245.23 N	70.91 4.12 0.00 N
ADK S GLENS___FALLS 24028	54.78 3.46 0.00 N	66.27 4.10 0.00 N	59.20 3.64 0.00 N	69.34 3.54 0.00 N	52.91 2.76 0.00 N	48.79 2.58 0.00 N	75.59 4.15 0.00 N	82.68 4.13 0.00 N	94.47 4.01 0.00 N	98.86 4.11 0.00 N	69.53 3.16 0.00 N	69.45 3.57 0.00 N	61.86 3.27 0.00 N	64.80 3.49 0.00 N	51.74 2.94 0.00 N	63.88 3.28 0.00 N	57.49 2.60 0.00 N	40.55 1.96 0.00 N	101.15 4.48 0.00 N	96.58 4.63 0.00 N	50.49 2.55 0.00 N	150.34 3.05 -94.93 N	179.14 -4.22 -245.23 N	70.91 4.12 0.00 N
ADK_NYS___DAM 23527	54.44 3.11 0.00 N	65.95 3.79 0.00 N	58.75 3.18 0.00 N	69.64 3.83 0.00 N	53.18 3.03 0.00 N	48.85 2.64 0.00 N	75.28 3.84 0.00 N	81.90 3.35 0.00 N	93.62 3.16 0.00 N	98.10 3.35 0.00 N	68.82 2.46 0.00 N	68.76 2.88 0.00 N	61.49 2.91 0.00 N	64.52 3.21 0.00 N	51.54 2.73 0.00 N	63.56 2.96 0.00 N	57.10 2.22 0.00 N	40.14 1.55 0.00 N	99.81 3.13 0.00 N	94.93 2.98 0.00 N	49.77 1.83 0.00 N	147.77 2.52 -92.89 N	174.35 -3.74 -239.96 N	70.67 3.88 0.00 N
AIR_PRODUCTS___DRP 24190	54.16 2.83 0.00 N	65.42 3.25 0.00 N	58.31 2.74 0.00 N	69.22 3.42 0.00 N	52.93 2.78 0.00 N	48.78 2.57 0.00 N	75.55 4.11 0.00 N	82.74 4.19 0.00 N	94.88 4.43 0.00 N	99.37 4.62 0.00 N	69.55 3.18 0.00 N	69.19 3.31 0.00 N	61.69 3.11 0.00 N	64.59 3.29 0.00 N	51.55 2.74 0.00 N	63.85 3.26 0.00 N	57.61 2.73 0.00 N	40.49 1.90 0.00 N	101.18 4.50 0.00 N	96.22 4.27 0.00 N	50.35 2.40 0.00 N	148.04 2.79 -92.89 N	174.51 -3.56 -239.94 N	70.32 3.53 0.00 N
ALBANY___1 23571	54.16 2.83 0.00 N	65.42 3.25 0.00 N	58.31 2.74 0.00 N	69.22 3.42 0.00 N	52.93 2.78 0.00 N	48.78 2.57 0.00 N	75.55 4.11 0.00 N	82.74 4.19 0.00 N	94.88 4.43 0.00 N	99.37 4.62 0.00 N	69.55 3.18 0.00 N	69.19 3.31 0.00 N	61.69 3.11 0.00 N	64.59 3.29 0.00 N	51.55 2.74 0.00 N	63.85 3.26 0.00 N	57.61 2.73 0.00 N	40.49 1.90 0.00 N	101.18 4.50 0.00 N	96.22 4.27 0.00 N	50.35 2.40 0.00 N	148.04 2.79 -92.89 N	174.51 -3.56 -239.94 N	70.32 3.53 0.00 N
ALBANY___2 23572	54.16 2.83 0.00 N	65.42 3.25 0.00 N	58.31 2.74 0.00 N	69.22 3.42 0.00 N	52.93 2.78 0.00 N	48.78 2.57 0.00 N	75.55 4.11 0.00 N	82.74 4.19 0.00 N	94.88 4.43 0.00 N	99.37 4.62 0.00 N	69.55 3.18 0.00 N	69.19 3.31 0.00 N	61.69 3.11 0.00 N	64.59 3.29 0.00 N	51.55 2.74 0.00 N	63.85 3.26 0.00 N	57.61 2.73 0.00 N	40.49 1.90 0.00 N	101.18 4.50 0.00 N	96.22 4.27 0.00 N	50.35 2.40 0.00 N	148.04 2.79 -92.89 N	174.51 -3.56 -239.94 N	70.32 3.53 0.00 N
ALBANY___3	54.16	65.42	58.31	69.22	52.93	48.78	75.55	82.74	94.88	99.37	69.55	69.19	61.69	64.59	51.55	63.85	57.61	40.49	101.18	96.22	50.35	148.04	174.51	70.32

DANSKAMMER___1 23586	54.25 2.92 0.00 N	64.94 2.77 0.00 N	57.78 2.21 0.00 N	68.71 2.92 0.00 N	52.72 2.57 0.00 N	48.80 2.59 0.00 N	76.24 4.80 0.00 N	84.30 5.75 0.00 N	97.37 6.91 0.00 N	102.32 7.57 0.00 N	71.49 5.13 0.00 N	70.78 4.90 0.00 N	62.97 4.38 0.00 N	65.84 4.53 0.00 N	52.59 3.78 0.00 N	65.39 4.79 0.00 N	59.12 4.24 0.00 N	41.46 2.86 0.00 N	104.15 7.48 0.00 N	99.15 7.20 0.00 N	51.82 3.88 0.00 N	131.18 4.08 0.00 N	126.46 -4.75 -193.07 N	70.67 3.88 0.00 N
DANSKAMMER___2 23589	54.25 2.92 0.00 N	64.94 2.77 0.00 N	57.78 2.21 0.00 N	68.71 2.92 0.00 N	52.72 2.57 0.00 N	48.80 2.59 0.00 N	76.24 4.80 0.00 N	84.30 5.75 0.00 N	97.37 6.91 0.00 N	102.32 7.57 0.00 N	71.49 5.13 0.00 N	70.78 4.90 0.00 N	62.97 4.38 0.00 N	65.84 4.53 0.00 N	52.59 3.78 0.00 N	65.39 4.79 0.00 N	59.12 4.24 0.00 N	41.46 2.86 0.00 N	104.15 7.48 0.00 N	99.15 7.20 0.00 N	51.82 3.88 0.00 N	131.18 4.08 0.00 N	126.46 -4.75 -193.07 N	70.67 3.88 0.00 N
DANSKAMMER___3 23590	54.25 2.92 0.00 N	64.94 2.77 0.00 N	57.78 2.21 0.00 N	68.71 2.92 0.00 N	52.72 2.57 0.00 N	48.80 2.59 0.00 N	76.24 4.80 0.00 N	84.30 5.75 0.00 N	97.37 6.91 0.00 N	102.32 7.57 0.00 N	71.49 5.13 0.00 N	70.78 4.90 0.00 N	62.97 4.38 0.00 N	65.84 4.53 0.00 N	52.59 3.78 0.00 N	65.39 4.79 0.00 N	59.12 4.24 0.00 N	41.46 2.86 0.00 N	104.15 7.48 0.00 N	99.15 7.20 0.00 N	51.82 3.88 0.00 N	131.18 4.08 0.00 N	126.46 -4.75 -193.07 N	70.67 3.88 0.00 N
DANSKAMMER___4 23591	54.25 2.92 0.00 N	64.94 2.77 0.00 N	57.78 2.21 0.00 N	68.71 2.92 0.00 N	52.72 2.57 0.00 N	48.80 2.59 0.00 N	76.24 4.80 0.00 N	84.30 5.75 0.00 N	97.37 6.91 0.00 N	102.32 7.57 0.00 N	71.49 5.13 0.00 N	70.78 4.90 0.00 N	62.97 4.38 0.00 N	65.84 4.53 0.00 N	52.59 3.78 0.00 N	65.39 4.79 0.00 N	59.12 4.24 0.00 N	41.46 2.86 0.00 N	104.15 7.48 0.00 N	99.15 7.20 0.00 N	51.82 3.88 0.00 N	131.18 4.08 0.00 N	126.46 -4.75 -193.07 N	70.67 3.88 0.00 N
DANSKAMMER___DIESEL 23592	54.25 2.92 0.00 N	64.94 2.77 0.00 N	57.78 2.21 0.00 N	68.71 2.92 0.00 N	52.72 2.57 0.00 N	48.80 2.59 0.00 N	76.24 4.80 0.00 N	84.30 5.75 0.00 N	97.37 6.91 0.00 N	102.32 7.57 0.00 N	71.49 5.13 0.00 N	70.78 4.90 0.00 N	62.97 4.38 0.00 N	65.84 4.53 0.00 N	52.59 3.78 0.00 N	65.39 4.79 0.00 N	59.12 4.24 0.00 N	41.46 2.86 0.00 N	104.15 7.48 0.00 N	99.15 7.20 0.00 N	51.82 3.88 0.00 N	131.18 4.08 0.00 N	126.46 -4.75 -193.07 N	70.67 3.88 0.00 N
DASHVILLE___HYD 23610	54.27 2.95 0.00 N	64.97 2.81 0.00 N	57.68 2.11 0.00 N	68.57 2.77 0.00 N	52.69 2.54 0.00 N	48.72 2.52 0.00 N	76.16 4.72 0.00 N	84.48 5.93 0.00 N	97.88 7.42 0.00 N	103.08 8.33 0.00 N	71.91 5.54 0.00 N	71.45 5.57 0.00 N	63.30 4.72 0.00 N	66.11 4.81 0.00 N	52.74 3.93 0.00 N	65.54 4.95 0.00 N	59.58 4.69 0.00 N	41.82 3.22 0.00 N	104.93 8.26 0.00 N	99.75 7.79 0.00 N	52.23 4.29 0.00 N	132.35 4.52 -75.47 N	127.88 -5.21 -194.95 N	71.04 4.25 0.00 N
DOGLEVILLE___HYD 23807	54.40 3.07 0.00 N	65.77 3.61 0.00 N	58.63 3.06 0.00 N	69.61 3.81 0.00 N	53.21 3.06 0.00 N	49.21 3.00 0.00 N	76.43 4.99 0.00 N	84.28 5.73 0.00 N	96.66 6.20 0.00 N	101.13 6.38 0.00 N	70.57 4.20 0.00 N	70.14 4.26 0.00 N	62.48 3.89 0.00 N	65.47 4.16 0.00 N	52.23 3.42 0.00 N	64.81 4.22 0.00 N	58.37 3.49 0.00 N	41.13 2.54 0.00 N	103.00 6.33 0.00 N	98.29 6.34 0.00 N	51.34 3.40 0.00 N	54.39 3.86 1.83 N	-70.78 -4.18 4.73 N	71.01 4.22 0.00 N
DUNKIRK___1 23563	48.13 -3.19 0.00 N	57.44 -4.72 0.00 N	51.22 -4.35 0.00 N	60.55 -5.25 0.00 N	46.58 -3.58 0.00 N	43.97 -2.23 0.00 N	68.80 -2.64 0.00 N	76.50 -2.05 0.00 N	88.45 -2.01 0.00 N	92.63 -2.11 0.00 N	64.08 -2.28 0.00 N	63.13 -2.76 0.00 N	55.81 -2.78 0.00 N	58.21 -3.10 0.00 N	45.53 -3.27 0.00 N	57.33 -3.27 0.00 N	52.06 -2.82 0.00 N	36.74 -1.86 0.00 N	93.96 -2.71 0.00 N	89.00 -2.95 0.00 N	45.82 -2.12 0.00 N	62.57 -2.07 -12.28 N	-25.28 4.87 -31.72 N	61.89 -4.89 0.00 N
DUNKIRK___2 23564	48.13 -3.19 0.00 N	57.44 -4.72 0.00 N	51.22 -4.35 0.00 N	60.55 -5.25 0.00 N	46.58 -3.58 0.00 N	43.97 -2.23 0.00 N	68.80 -2.64 0.00 N	76.50 -2.05 0.00 N	88.45 -2.01 0.00 N	92.63 -2.11 0.00 N	64.08 -2.28 0.00 N	63.13 -2.76 0.00 N	55.81 -2.78 0.00 N	58.21 -3.10 0.00 N	45.53 -3.27 0.00 N	57.33 -3.27 0.00 N	52.06 -2.82 0.00 N	36.74 -1.86 0.00 N	93.96 -2.71 0.00 N	89.00 -2.95 0.00 N	45.82 -2.12 0.00 N	62.57 -2.07 -12.28 N	-25.28 4.87 -31.72 N	61.89 -4.89 0.00 N
DUNKIRK___3 23565	48.76 -2.57 0.00 N	58.17 -4.00 0.00 N	51.84 -3.73 0.00 N	61.22 -4.58 0.00 N	47.07 -3.08 0.00 N	44.42 -1.79 0.00 N	69.32 -2.12 0.00 N	76.90 -1.65 0.00 N	88.85 -1.61 0.00 N	93.03 -1.72 0.00 N	64.37 -1.99 0.00 N	63.53 -2.35 0.00 N	56.25 -2.34 0.00 N	58.67 -2.63 0.00 N	45.89 -2.91 0.00 N	57.75 -2.84 0.00 N	52.54 -2.35 0.00 N	37.03 -1.56 0.00 N	94.65 -2.02 0.00 N	89.66 -2.30 0.00 N	46.16 -1.78 0.00 N	62.89 -1.71 -12.25 N	-25.89 4.32 -31.66 N	62.62 -4.17 0.00 N
DUNKIRK___4 23566	48.76 -2.57 0.00 N	58.17 -4.00 0.00 N	51.84 -3.73 0.00 N	61.22 -4.58 0.00 N	47.07 -3.08 0.00 N	44.42 -1.79 0.00 N	69.32 -2.12 0.00 N	76.90 -1.65 0.00 N	88.85 -1.61 0.00 N	93.03 -1.72 0.00 N	64.37 -1.99 0.00 N	63.53 -2.35 0.00 N	56.25 -2.34 0.00 N	58.67 -2.63 0.00 N	45.89 -2.91 0.00 N	57.75 -2.84 0.00 N	52.54 -2.35 0.00 N	37.03 -1.56 0.00 N	94.65 -2.02 0.00 N	89.66 -2.30 0.00 N	46.16 -1.78 0.00 N	62.89 -1.71 -12.25 N	-25.89 4.32 -31.66 N	62.62 -4.17 0.00 N
EAST HAMPTON___GT 23717	57.68 6.35 0.00 N	69.07 6.90 0.00 N	61.34 5.77 0.00 N	73.06 7.26 0.00 N	56.29 6.14 0.00 N	52.49 6.28 0.00 N	81.86 10.42 0.00 N	91.29 12.74 0.00 N	105.14 14.67 0.00 N	110.46 15.72 0.00 N	77.52 11.16 0.00 N	76.70 10.82 0.00 N	96.59 10.00 -28.00 N	81.09 10.31 -9.47 N	61.00 8.36 -3.83 N	71.00 10.40 0.00 N	63.85 8.96 0.00 N	44.35 5.76 0.00 N	113.77 17.09 0.00 N	108.04 16.09 0.00 N	67.03 8.54 -10.55 N	161.72 9.36 -100.01 N	117.35 -10.14 -189.36 N	74.98 8.20 0.00 N
EAST RIVER___6 23660	55.37 4.04 0.00 N	66.06 3.90 0.00 N	58.73 3.17 0.00 N	69.90 4.10 0.00 N	53.66 3.51 0.00 N	49.68 3.48 0.00 N	77.87 6.43 0.00 N	86.45 7.90 0.00 N	100.09 9.63 0.00 N	105.19 10.44 0.00 N	73.51 7.15 0.00 N	72.73 6.84 0.00 N	64.70 6.12 0.00 N	67.69 6.38 0.00 N	54.05 5.25 0.00 N	67.28 6.69 0.00 N	60.83 5.94 0.00 N	42.57 3.97 0.00 N	107.12 10.44 0.00 N	101.64 9.69 0.00 N	53.09 5.15 0.00 N	131.02 5.37 -73.29 N	121.21 -6.24 -189.32 N	72.14 5.35 0.00 N
EAST RIVER___7 23524	55.37 4.04 0.00 N	66.06 3.90 0.00 N	58.73 3.17 0.00 N	69.90 4.10 0.00 N	53.66 3.51 0.00 N	49.68 3.48 0.00 N	77.87 6.43 0.00 N	86.45 7.90 0.00 N	100.09 9.63 0.00 N	105.19 10.44 0.00 N	73.51 7.15 0.00 N	72.73 6.84 0.00 N	64.70 6.12 0.00 N	67.69 6.38 0.00 N	54.05 5.25 0.00 N	67.28 6.69 0.00 N	60.83 5.94 0.00 N	42.57 3.97 0.00 N	107.12 10.44 0.00 N	101.64 9.69 0.00 N	53.09 5.15 0.00 N	131.02 5.37 -73.29 N	121.21 -6.24 -189.32 N	72.14 5.35 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
EAST_HAMPTON___DIESEL 23722	57.68 6.35 0.00 N	69.07 6.90 0.00 N	61.34 5.77 0.00 N	73.06 7.26 0.00 N	56.29 6.14 0.00 N	52.49 6.28 0.00 N	81.86 10.42 0.00 N	91.29 12.74 0.00 N	105.14 14.67 0.00 N	110.46 15.72 0.00 N	77.52 11.16 0.00 N	76.70 10.82 0.00 N	96.59 10.00 -28.00 N	81.09 10.31 -9.47 N	61.00 8.36 -3.83 N	71.00 10.40 0.00 N	63.85 8.96 0.00 N	44.35 5.76 0.00 N	113.77 17.09 0.00 N	108.04 16.09 0.00 N	67.03 8.54 -10.55 N	161.72 9.36 -100.01 N	117.35 -10.14 -189.36 N	74.98 8.20 0.00 N	
EAST_RIVER___1 323558	55.38 4.05 0.00 N	66.10 3.94 0.00 N	58.77 3.21 0.00 N	69.94 4.14 0.00 N	53.71 3.56 0.00 N	49.71 3.50 0.00 N	77.89 6.45 0.00 N	86.45 7.90 0.00 N	100.08 9.62 0.00 N	105.19 10.44 0.00 N	73.51 7.15 0.00 N	72.73 6.84 0.00 N	64.70 6.11 0.00 N	67.67 6.37 0.00 N	54.04 5.24 0.00 N	67.26 6.66 0.00 N	60.79 5.90 0.00 N	42.55 3.96 0.00 N	107.09 10.41 0.00 N	101.63 9.67 0.00 N	53.09 5.15 0.00 N	131.04 5.40 -73.29 N	121.23 -6.23 -189.32 N	72.17 5.39 0.00 N	
EAST_RIVER___2 323559	55.37 4.04 0.00 N	66.06 3.90 0.00 N	58.73 3.17 0.00 N	69.90 4.10 0.00 N	53.66 3.51 0.00 N	49.68 3.48 0.00 N	77.87 6.43 0.00 N	86.45 7.90 0.00 N	100.09 9.63 0.00 N	105.19 10.44 0.00 N	73.51 7.15 0.00 N	72.73 6.84 0.00 N	64.70 6.12 0.00 N	67.69 6.38 0.00 N	54.05 5.25 0.00 N	67.28 6.69 0.00 N	60.83 5.94 0.00 N	42.57 3.97 0.00 N	107.12 10.44 0.00 N	101.64 9.69 0.00 N	53.09 5.15 0.00 N	131.02 5.37 -73.29 N	121.21 -6.24 -189.32 N	72.14 5.35 0.00 N	
EAST___DELAWARE_HYD 23607	53.20 1.87 0.00 N	63.85 1.68 0.00 N	56.84 1.27 0.00 N	67.54 1.74 0.00 N	51.77 1.62 0.00 N	47.82 1.61 0.00 N	74.49 3.05 0.00 N	82.42 3.87 0.00 N	95.23 4.77 0.00 N	99.99 5.24 0.00 N	69.66 3.30 0.00 N	68.74 2.85 0.00 N	60.93 2.35 0.00 N	63.57 2.27 0.00 N	50.68 1.88 0.00 N	63.18 2.59 0.00 N	57.20 2.32 0.00 N	40.17 1.57 0.00 N	101.48 4.80 0.00 N	96.24 4.29 0.00 N	50.35 2.41 0.00 N	118.40 2.53 -63.52 N	99.38 -2.84 -164.09 N	68.94 2.16 0.00 N	
ELEC_TRO_TEK 24086	55.38 4.05 0.00 N	66.13 3.97 0.00 N	58.74 3.17 0.00 N	69.89 4.09 0.00 N	53.61 3.46 0.00 N	49.71 3.51 0.00 N	77.80 6.36 0.00 N	86.40 7.85 0.00 N	99.68 9.22 0.00 N	104.88 10.13 0.00 N	73.60 7.24 0.00 N	72.81 6.93 0.00 N	92.97 6.38 -28.00 N	77.40 6.62 -9.47 N	58.07 5.43 -3.83 N	67.37 6.78 0.00 N	60.78 5.90 0.00 N	42.42 3.83 0.00 N	107.25 10.58 0.00 N	101.93 9.97 0.00 N	63.79 5.30 -10.55 N	158.14 5.78 -100.01 N	121.10 -6.40 -189.36 N	72.17 5.38 0.00 N	
ELLENBURG_WT_PWR 323604	49.90 -1.43 0.00 N	60.80 -1.36 0.00 N	54.60 -0.97 0.00 N	64.55 -1.25 0.00 N	48.95 -1.20 0.00 N	45.00 -1.21 0.00 N	69.49 -1.95 0.00 N	76.78 -1.77 0.00 N	88.33 -2.13 0.00 N	92.27 -2.48 0.00 N	64.75 -1.61 0.00 N	64.69 -1.19 0.00 N	57.54 -1.05 0.00 N	60.24 -1.07 0.00 N	47.92 -0.88 0.00 N	59.12 -1.48 0.00 N	53.48 -1.41 0.00 N	37.65 -0.95 0.00 N	93.96 -2.71 0.00 N	89.69 -2.27 0.00 N	46.75 -1.19 0.00 N	50.91 -1.45 0.00 N	-60.77 1.10 0.00 N	65.34 -1.45 0.00 N	
E_CANADA_CAP_HY 24051	53.22 1.90 0.00 N	64.05 1.88 0.00 N	57.21 1.64 0.00 N	67.65 1.85 0.00 N	51.77 1.62 0.00 N	48.16 1.96 0.00 N	75.67 4.23 0.00 N	84.24 5.69 0.00 N	97.09 6.64 0.00 N	101.43 6.69 0.00 N	70.74 4.38 0.00 N	69.94 4.05 0.00 N	61.88 3.29 0.00 N	64.50 3.19 0.00 N	51.14 2.33 0.00 N	63.53 2.93 0.00 N	57.79 2.90 0.00 N	40.73 2.13 0.00 N	102.62 5.94 0.00 N	98.31 6.36 0.00 N	50.97 3.02 0.00 N	173.15 2.97 -117.83 N	239.50 -3.00 -304.36 N	69.15 2.36 0.00 N	
E_CANADA_MHWK_HY 24050	54.40 3.07 0.00 N	65.77 3.61 0.00 N	58.63 3.06 0.00 N	69.61 3.81 0.00 N	53.21 3.06 0.00 N	49.21 3.00 0.00 N	76.43 4.99 0.00 N	84.28 5.73 0.00 N	96.66 6.20 0.00 N	101.13 6.38 0.00 N	70.57 4.20 0.00 N	70.14 4.26 0.00 N	62.48 3.89 0.00 N	65.47 4.16 0.00 N	52.23 3.42 0.00 N	64.81 4.22 0.00 N	58.37 3.49 0.00 N	41.13 2.54 0.00 N	103.00 6.33 0.00 N	98.29 6.34 0.00 N	51.34 3.40 0.00 N	54.39 3.86 1.83 N	-70.78 -4.18 4.73 N	71.01 4.22 0.00 N	
E_FISHKILL___LBMP 23776	54.79 3.46 0.00 N	65.67 3.50 0.00 N	58.44 2.87 0.00 N	69.50 3.70 0.00 N	53.28 3.13 0.00 N	49.25 3.04 0.00 N	76.83 5.39 0.00 N	84.85 6.31 0.00 N	97.93 7.47 0.00 N	102.85 8.11 0.00 N	71.89 5.53 0.00 N	71.20 5.32 0.00 N	63.38 4.80 0.00 N	66.31 5.00 0.00 N	52.96 4.16 0.00 N	65.84 5.24 0.00 N	59.48 4.59 0.00 N	41.68 3.09 0.00 N	104.71 8.03 0.00 N	99.57 7.62 0.00 N	52.05 4.12 0.00 N	131.23 4.41 -74.46 N	125.35 -5.13 -192.34 N	71.34 4.55 0.00 N	
FAR ROCKAWAY___4 23548	56.51 5.18 0.00 N	67.45 5.28 0.00 N	59.88 4.31 0.00 N	71.29 5.50 0.00 N	54.71 4.55 0.00 N	50.85 4.64 0.00 N	79.71 8.27 0.00 N	88.63 10.08 0.00 N	102.19 11.73 0.00 N	107.47 12.72 0.00 N	75.48 9.12 0.00 N	74.59 8.71 0.00 N	94.50 7.91 -28.00 N	79.02 8.24 -9.47 N	59.34 6.71 -3.83 N	68.98 8.38 0.00 N	62.28 7.40 0.00 N	43.51 4.92 0.00 N	109.75 13.07 0.00 N	104.74 12.79 0.00 N	65.20 6.70 -10.55 N	159.65 7.28 -100.01 N	119.61 -7.88 -189.36 N	73.81 7.02 0.00 N	
FARRAGUT___LBMP 323566	55.33 4.00 0.00 N	66.06 3.89 0.00 N	58.73 3.17 0.00 N	69.89 4.10 0.00 N	53.66 3.51 0.00 N	49.67 3.46 0.00 N	77.83 6.39 0.00 N	86.37 7.83 0.00 N	99.98 9.52 0.00 N	105.09 10.34 0.00 N	73.42 7.05 0.00 N	72.62 6.74 0.00 N	64.61 6.02 0.00 N	67.59 6.29 0.00 N	53.97 5.16 0.00 N	67.18 6.58 0.00 N	60.70 5.82 0.00 N	42.50 3.90 0.00 N	106.95 10.28 0.00 N	101.50 9.55 0.00 N	53.03 5.09 0.00 N	130.98 5.33 -73.29 N	121.30 -6.16 -189.32 N	72.11 5.32 0.00 N	
FENNER___WINDPWR 24204	52.52 1.20 0.00 N	63.31 1.15 0.00 N	56.47 0.91 0.00 N	66.93 1.13 0.00 N	51.20 1.05 0.00 N	47.66 1.46 0.00 N	74.33 2.89 0.00 N	82.17 3.62 0.00 N	94.70 4.24 0.00 N	99.15 4.41 0.00 N	69.20 2.84 0.00 N	68.55 2.66 0.00 N	60.80 2.21 0.00 N	63.54 2.24 0.00 N	50.41 1.60 0.00 N	62.69 2.09 0.00 N	56.86 1.98 0.00 N	40.08 1.49 0.00 N	100.59 3.92 0.00 N	96.23 4.28 0.00 N	49.99 2.05 0.00 N	57.51 2.14 -3.02 N	-56.04 -1.97 -7.80 N	68.37 1.58 0.00 N	
FIBERTEK___ENERGY 23856	51.28 -0.05 0.00 N	61.74 -0.43 0.00 N	55.09 -0.47 0.00 N	65.22 -0.58 0.00 N	49.88 -0.27 0.00 N	46.28 0.08 0.00 N	71.92 0.48 0.00 N	79.27 0.72 0.00 N	91.35 0.89 0.00 N	95.66 0.92 0.00 N	66.83 0.47 0.00 N	66.19 0.31 0.00 N	58.77 0.18 0.00 N	61.46 0.16 0.00 N	48.77 -0.04 0.00 N	60.58 -0.01 0.00 N	54.99 0.10 0.00 N	38.76 0.17 0.00 N	97.32 0.65 0.00 N	92.78 0.83 0.00 N	48.27 0.32 0.00 N	59.35 0.31 -6.69 N	-44.70 -0.11 -17.27 N	66.50 -0.28 0.00 N	
FITZPATRICK___	50.12	60.48	53.99	63.88	48.79	45.12	69.82	76.75	88.41	92.61	64.84	64.35	57.25	59.86	47.56	59.05	53.58	37.73	94.58	90.03	46.90	55.42	-49.45	65.00	

23598	-1.21 0.00 N	-1.69 0.00 N	-1.58 0.00 N	-1.92 0.00 N	-1.37 0.00 N	-1.09 0.00 N	-1.62 0.00 N	-1.80 0.00 N	-2.05 0.00 N	-2.14 0.00 N	-1.52 0.00 N	-1.53 0.00 N	-1.34 0.00 N	-1.45 0.00 N	-1.24 0.00 N	-1.54 0.00 N	-1.31 0.00 N	-0.86 0.00 N	-2.10 0.00 N	-1.93 0.00 N	-1.04 0.00 N	-1.18 -4.24 N	1.45 -10.96 N	-1.78 0.00 N
FORT ORANGE____ 23900	54.44 3.12 0.00 N	65.66 3.50 0.00 N	58.52 2.95 0.00 N	69.49 3.69 0.00 N	53.15 3.00 0.00 N	49.01 2.80 0.00 N	75.99 4.55 0.00 N	83.34 4.79 0.00 N	95.61 5.15 0.00 N	100.16 5.42 0.00 N	70.08 3.72 0.00 N	69.69 3.81 0.00 N	62.13 3.55 0.00 N	65.04 3.74 0.00 N	51.91 3.11 0.00 N	64.33 3.73 0.00 N	58.04 3.16 0.00 N	40.78 2.18 0.00 N	101.94 5.27 0.00 N	97.01 5.06 0.00 N	50.76 2.82 0.00 N	146.81 3.21 -91.24 N	169.81 -4.01 -235.69 N	70.70 3.91 0.00 N
FORT_DRUM_COGEN 23780	49.51 -1.82 0.00 N	59.81 -2.35 0.00 N	53.45 -2.12 0.00 N	63.24 -2.57 0.00 N	48.23 -1.93 0.00 N	44.85 -1.36 0.00 N	69.82 -1.62 0.00 N	77.28 -1.27 0.00 N	89.01 -1.46 0.00 N	92.94 -1.81 0.00 N	64.98 -1.38 0.00 N	64.39 -1.49 0.00 N	57.06 -1.53 0.00 N	59.76 -1.54 0.00 N	47.41 -1.39 0.00 N	58.82 -1.78 0.00 N	53.52 -1.37 0.00 N	37.78 -0.81 0.00 N	94.95 -1.72 0.00 N	90.77 -1.19 0.00 N	47.07 -0.87 0.00 N	53.51 -1.19 -2.35 N	-54.28 1.52 -6.07 N	64.06 -2.73 0.00 N
FPL_FAR_ROCK_GT1 24212	56.51 5.18 0.00 N	67.45 5.28 0.00 N	59.88 4.31 0.00 N	71.29 5.50 0.00 N	54.71 4.55 0.00 N	50.85 4.64 0.00 N	79.71 8.27 0.00 N	88.63 10.08 0.00 N	102.19 11.73 0.00 N	107.47 12.72 0.00 N	75.48 9.12 0.00 N	74.59 8.71 0.00 N	94.50 7.91 -28.00 N	79.02 8.24 -9.47 N	59.34 6.71 -3.83 N	68.98 8.38 0.00 N	62.28 7.40 0.00 N	43.51 4.92 0.00 N	109.75 13.07 0.00 N	104.74 12.79 0.00 N	65.20 6.70 -10.55 N	159.65 7.28 -100.01 N	119.61 -7.88 -189.36 N	73.81 7.02 0.00 N
FPL_FAR_ROCK_GT2 23815	56.51 5.18 0.00 N	67.45 5.28 0.00 N	59.88 4.31 0.00 N	71.29 5.50 0.00 N	54.71 4.55 0.00 N	50.85 4.64 0.00 N	79.71 8.27 0.00 N	88.63 10.08 0.00 N	102.19 11.73 0.00 N	107.47 12.72 0.00 N	75.48 9.12 0.00 N	74.59 8.71 0.00 N	94.50 7.91 -28.00 N	79.02 8.24 -9.47 N	59.34 6.71 -3.83 N	68.98 8.38 0.00 N	62.28 7.40 0.00 N	43.51 4.92 0.00 N	109.75 13.07 0.00 N	104.74 12.79 0.00 N	65.20 6.70 -10.55 N	159.65 7.28 -100.01 N	119.61 -7.88 -189.36 N	73.81 7.02 0.00 N
FRANKLIN_FALL_HYD 24054	50.67 -0.66 0.00 N	61.70 -0.47 0.00 N	55.37 -0.20 0.00 N	65.43 -0.37 0.00 N	49.62 -0.53 0.00 N	45.68 -0.52 0.00 N	70.67 -0.77 0.00 N	78.26 -0.29 0.00 N	90.18 -0.28 0.00 N	94.02 -0.73 0.00 N	65.84 -0.52 0.00 N	65.62 -0.27 0.00 N	58.28 -0.30 0.00 N	61.04 -0.26 0.00 N	48.59 -0.21 0.00 N	60.01 -0.59 0.00 N	54.32 -0.56 0.00 N	38.25 -0.35 0.00 N	95.63 -1.04 0.00 N	91.45 -0.51 0.00 N	47.61 -0.33 0.00 N	51.84 -0.51 0.00 N	-61.67 0.20 0.00 N	66.23 -0.56 0.00 N
FREEPORT_EQUUS_GT1 23764	56.09 4.76 0.00 N	66.92 4.75 0.00 N	59.38 3.82 0.00 N	70.66 4.86 0.00 N	54.24 4.09 0.00 N	50.35 4.14 0.00 N	78.84 7.40 0.00 N	87.67 9.12 0.00 N	101.12 10.66 0.00 N	106.33 11.58 0.00 N	74.58 8.22 0.00 N	73.79 7.90 0.00 N	93.86 7.27 -28.00 N	78.31 7.53 -9.47 N	58.76 6.13 -3.83 N	68.21 7.61 0.00 N	61.50 6.61 0.00 N	42.64 4.04 0.00 N	108.27 11.59 0.00 N	102.89 10.93 0.00 N	64.21 5.72 -10.55 N	158.95 6.59 -100.01 N	120.18 -7.31 -189.36 N	73.03 6.24 0.00 N
FULTON COGEN____ 23766	50.46 -0.87 0.00 N	60.79 -1.38 0.00 N	54.22 -1.35 0.00 N	64.18 -1.62 0.00 N	49.04 -1.11 0.00 N	45.41 -0.80 0.00 N	70.41 -1.03 0.00 N	77.54 -1.00 0.00 N	89.46 -1.00 0.00 N	93.73 -1.02 0.00 N	65.59 -0.77 0.00 N	65.06 -0.82 0.00 N	57.82 -0.77 0.00 N	60.47 -0.84 0.00 N	48.03 -0.78 0.00 N	59.63 -0.96 0.00 N	54.13 -0.76 0.00 N	38.14 -0.45 0.00 N	95.43 -1.25 0.00 N	91.17 -0.78 0.00 N	47.41 -0.53 0.00 N	57.13 -0.66 -5.43 N	-46.89 0.95 -14.03 N	65.40 -1.38 0.00 N
Freeport____CT2 23818	56.09 4.76 0.00 N	66.92 4.75 0.00 N	59.38 3.82 0.00 N	70.66 4.86 0.00 N	54.24 4.09 0.00 N	50.35 4.14 0.00 N	78.84 7.40 0.00 N	87.67 9.12 0.00 N	101.12 10.66 0.00 N	106.33 11.58 0.00 N	74.58 8.22 0.00 N	73.79 7.90 0.00 N	93.86 7.27 -28.00 N	78.31 7.53 -9.47 N	58.76 6.13 -3.83 N	68.21 7.61 0.00 N	61.50 6.61 0.00 N	42.64 4.04 0.00 N	108.27 11.59 0.00 N	102.89 10.93 0.00 N	64.21 5.72 -10.55 N	158.95 6.59 -100.01 N	120.18 -7.31 -189.36 N	73.03 6.24 0.00 N
G.F.CEMENT____DRP 24184	54.78 3.46 0.00 N	66.27 4.10 0.00 N	59.20 3.64 0.00 N	69.34 3.54 0.00 N	52.91 2.76 0.00 N	48.79 2.58 0.00 N	75.59 4.15 0.00 N	82.68 4.13 0.00 N	94.47 4.01 0.00 N	98.86 4.11 0.00 N	69.53 3.16 0.00 N	69.45 3.57 0.00 N	61.86 3.27 0.00 N	64.80 3.49 0.00 N	51.74 2.94 0.00 N	63.88 3.28 0.00 N	57.49 2.60 0.00 N	40.55 1.96 0.00 N	101.15 4.48 0.00 N	96.58 4.63 0.00 N	50.49 2.55 0.00 N	150.34 3.05 -94.93 N	179.14 -4.22 -245.23 N	70.91 4.12 0.00 N
GARDENVILLE____LBMP 24039	49.87 -1.46 0.00 N	59.39 -2.77 0.00 N	52.93 -2.64 0.00 N	62.13 -3.67 0.00 N	47.79 -2.36 0.00 N	45.14 -1.07 0.00 N	69.83 -1.61 0.00 N	76.85 -1.69 0.00 N	89.00 -1.46 0.00 N	93.31 -1.43 0.00 N	65.15 -1.21 0.00 N	64.50 -1.38 0.00 N	57.20 -1.39 0.00 N	59.63 -1.67 0.00 N	46.54 -2.26 0.00 N	58.23 -2.37 0.00 N	53.22 -1.67 0.00 N	37.59 -1.00 0.00 N	95.38 -1.30 0.00 N	90.64 -1.31 0.00 N	46.72 -1.23 0.00 N	61.96 -1.36 -10.97 N	-30.87 2.65 -28.35 N	63.56 -3.23 0.00 N
GENERAL____MILLS 23808	50.06 -1.27 0.00 N	59.60 -2.56 0.00 N	53.11 -2.46 0.00 N	62.33 -3.47 0.00 N	47.94 -2.21 0.00 N	45.31 -0.90 0.00 N	70.06 -1.38 0.00 N	77.07 -1.48 0.00 N	89.28 -1.18 0.00 N	93.61 -1.14 0.00 N	65.39 -0.98 0.00 N	64.77 -1.12 0.00 N	57.43 -1.16 0.00 N	59.84 -1.46 0.00 N	46.72 -2.09 0.00 N	58.42 -2.17 0.00 N	53.40 -1.49 0.00 N	37.73 -0.86 0.00 N	95.68 -0.99 0.00 N	91.00 -0.95 0.00 N	46.91 -1.03 0.00 N	62.35 -1.17 -11.17 N	-30.64 2.39 -28.84 N	63.77 -3.01 0.00 N
GE_PLASTICS____DRP 24183	53.40 2.07 0.00 N	64.73 2.56 0.00 N	57.64 2.07 0.00 N	68.59 2.79 0.00 N	52.41 2.26 0.00 N	48.26 2.05 0.00 N	74.60 3.16 0.00 N	81.47 2.92 0.00 N	93.17 2.71 0.00 N	97.37 2.62 0.00 N	68.15 1.79 0.00 N	67.77 1.89 0.00 N	60.44 1.85 0.00 N	63.26 1.96 0.00 N	50.50 1.70 0.00 N	62.58 1.98 0.00 N	56.50 1.61 0.00 N	39.67 1.08 0.00 N	99.36 2.68 0.00 N	94.24 2.29 0.00 N	49.33 1.39 0.00 N	146.13 1.66 -92.11 N	173.70 -2.36 -237.93 N	69.36 2.57 0.00 N
GILBOA____I 23756	53.43 2.10 0.00 N	64.57 2.40 0.00 N	57.57 2.01 0.00 N	68.34 2.54 0.00 N	52.28 2.13 0.00 N	48.09 1.89 0.00 N	74.39 2.95 0.00 N	81.60 3.05 0.00 N	93.91 3.45 0.00 N	98.42 3.68 0.00 N	68.88 2.51 0.00 N	68.49 2.61 0.00 N	61.02 2.43 0.00 N	63.81 2.51 0.00 N	50.92 2.12 0.00 N	63.20 2.61 0.00 N	57.13 2.24 0.00 N	40.07 1.47 0.00 N	99.90 3.23 0.00 N	95.03 3.08 0.00 N	49.85 1.92 0.00 N	126.16 2.25 -71.55 N	120.33 -2.62 -184.82 N	69.30 2.51 0.00 N

GILBOA____2 23757	53.43 2.10 0.00 N	64.57 2.40 0.00 N	57.57 2.01 0.00 N	68.34 2.54 0.00 N	52.28 2.13 0.00 N	48.09 1.89 0.00 N	74.39 2.95 0.00 N	81.60 3.05 0.00 N	93.91 3.45 0.00 N	98.42 3.68 0.00 N	68.88 2.51 0.00 N	68.49 2.61 0.00 N	61.02 2.43 0.00 N	63.81 2.51 0.00 N	50.92 2.12 0.00 N	63.20 2.61 0.00 N	57.13 2.24 0.00 N	40.07 1.47 0.00 N	99.90 3.23 0.00 N	95.03 3.08 0.00 N	49.85 1.92 0.00 N	126.16 2.25 -71.55 N	120.33 -2.62 -184.82 N	69.30 2.51 0.00 N
GILBOA____3 23758	53.43 2.10 0.00 N	64.57 2.40 0.00 N	57.57 2.01 0.00 N	68.34 2.54 0.00 N	52.28 2.13 0.00 N	48.09 1.89 0.00 N	74.39 2.95 0.00 N	81.60 3.05 0.00 N	93.91 3.45 0.00 N	98.42 3.68 0.00 N	68.88 2.51 0.00 N	68.49 2.61 0.00 N	61.02 2.43 0.00 N	63.81 2.51 0.00 N	50.92 2.12 0.00 N	63.20 2.61 0.00 N	57.13 2.24 0.00 N	40.07 1.47 0.00 N	99.90 3.23 0.00 N	95.03 3.08 0.00 N	49.85 1.92 0.00 N	126.16 2.25 -71.55 N	120.33 -2.62 -184.82 N	69.30 2.51 0.00 N
GILBOA____4 23759	53.43 2.10 0.00 N	64.57 2.40 0.00 N	57.57 2.01 0.00 N	68.34 2.54 0.00 N	52.28 2.13 0.00 N	48.09 1.89 0.00 N	74.39 2.95 0.00 N	81.60 3.05 0.00 N	93.91 3.45 0.00 N	98.42 3.68 0.00 N	68.88 2.51 0.00 N	68.49 2.61 0.00 N	61.02 2.43 0.00 N	63.81 2.51 0.00 N	50.92 2.12 0.00 N	63.20 2.61 0.00 N	57.13 2.24 0.00 N	40.07 1.47 0.00 N	99.90 3.23 0.00 N	95.03 3.08 0.00 N	49.85 1.92 0.00 N	126.16 2.25 -71.55 N	120.33 -2.62 -184.82 N	69.30 2.51 0.00 N
GILBOA____ 23599	53.43 2.10 0.00 N	64.57 2.40 0.00 N	57.57 2.01 0.00 N	68.34 2.54 0.00 N	52.28 2.13 0.00 N	48.09 1.89 0.00 N	74.39 2.95 0.00 N	81.60 3.05 0.00 N	93.91 3.45 0.00 N	98.42 3.68 0.00 N	68.88 2.51 0.00 N	68.49 2.61 0.00 N	61.02 2.43 0.00 N	63.81 2.51 0.00 N	50.92 2.12 0.00 N	63.20 2.61 0.00 N	57.13 2.24 0.00 N	40.07 1.47 0.00 N	99.90 3.23 0.00 N	95.03 3.08 0.00 N	49.85 1.92 0.00 N	126.16 2.25 -71.55 N	120.33 -2.62 -184.82 N	69.30 2.51 0.00 N
GINNA____ 23603	48.43 -2.90 0.00 N	58.06 -4.10 0.00 N	51.76 -3.80 0.00 N	60.90 -4.90 0.00 N	46.74 -3.42 0.00 N	43.84 -2.36 0.00 N	67.93 -3.51 0.00 N	74.73 -3.82 0.00 N	86.46 -4.00 0.00 N	90.47 -4.28 0.00 N	63.43 -2.94 0.00 N	62.95 -2.93 0.00 N	55.85 -2.74 0.00 N	58.25 -3.06 0.00 N	45.89 -2.92 0.00 N	57.05 -3.54 0.00 N	52.06 -2.83 0.00 N	36.79 -1.80 0.00 N	92.74 -3.93 0.00 N	88.33 -3.62 0.00 N	45.81 -2.14 0.00 N	57.34 -2.53 -7.51 N	-39.45 3.01 -19.41 N	62.37 -4.42 0.00 N
GLEN PARK____ 23778	49.92 -1.41 0.00 N	60.25 -1.92 0.00 N	53.83 -1.73 0.00 N	63.68 -2.12 0.00 N	48.58 -1.58 0.00 N	45.20 -1.01 0.00 N	70.44 -1.00 0.00 N	78.05 -0.49 0.00 N	89.89 -0.58 0.00 N	93.86 -0.88 0.00 N	65.59 -0.77 0.00 N	64.97 -0.91 0.00 N	57.57 -1.02 0.00 N	60.25 -1.05 0.00 N	47.79 -1.01 0.00 N	59.31 -1.28 0.00 N	53.94 -0.94 0.00 N	38.10 -0.50 0.00 N	95.75 -0.92 0.00 N	91.60 -0.35 0.00 N	47.50 -0.44 0.00 N	54.31 -0.75 -2.70 N	-53.88 1.02 -6.98 N	64.51 -2.28 0.00 N
GLENWOOD_IC_1_G5 23712	55.71 4.38 0.00 N	66.56 4.39 0.00 N	59.12 3.55 0.00 N	70.35 4.55 0.00 N	53.99 3.83 0.00 N	50.03 3.83 0.00 N	78.37 6.93 0.00 N	86.99 8.44 0.00 N	100.43 9.97 0.00 N	105.61 10.86 0.00 N	73.80 7.43 0.00 N	72.93 7.05 0.00 N	93.19 6.60 -28.00 N	77.69 6.91 -9.47 N	58.30 5.66 -3.83 N	67.72 7.13 0.00 N	61.14 6.25 0.00 N	42.49 3.90 0.00 N	107.32 10.64 0.00 N	101.89 9.93 0.00 N	63.80 5.30 -10.55 N	158.41 6.04 -100.01 N	120.72 -6.77 -189.36 N	72.62 5.83 0.00 N
GLENWOOD_IC_2_G1 23688	55.45 4.13 0.00 N	66.28 4.11 0.00 N	58.90 3.34 0.00 N	70.08 4.28 0.00 N	53.78 3.63 0.00 N	49.81 3.61 0.00 N	77.96 6.52 0.00 N	86.44 7.90 0.00 N	99.83 9.37 0.00 N	104.95 10.20 0.00 N	73.47 7.11 0.00 N	72.68 6.80 0.00 N	92.77 6.18 -28.00 N	77.23 6.45 -9.47 N	57.93 5.30 -3.83 N	67.27 6.67 0.00 N	60.75 5.86 0.00 N	42.45 3.85 0.00 N	107.06 10.39 0.00 N	101.70 9.74 0.00 N	63.67 5.18 -10.55 N	157.97 5.60 -100.01 N	121.16 -6.33 -189.36 N	72.26 5.47 0.00 N
GLENWOOD_IC_3_G1 23689	55.45 4.13 0.00 N	66.28 4.11 0.00 N	58.90 3.34 0.00 N	70.08 4.28 0.00 N	53.78 3.63 0.00 N	49.81 3.61 0.00 N	77.96 6.52 0.00 N	86.44 7.90 0.00 N	99.83 9.37 0.00 N	104.95 10.20 0.00 N	73.47 7.11 0.00 N	72.68 6.80 0.00 N	92.77 6.18 -28.00 N	77.23 6.45 -9.47 N	57.93 5.30 -3.83 N	67.27 6.67 0.00 N	60.75 5.86 0.00 N	42.45 3.85 0.00 N	107.06 10.39 0.00 N	101.70 9.74 0.00 N	63.67 5.18 -10.55 N	157.97 5.60 -100.01 N	121.16 -6.33 -189.36 N	72.26 5.47 0.00 N
GLENWOOD____4 23550	55.71 4.38 0.00 N	66.56 4.39 0.00 N	59.12 3.55 0.00 N	70.35 4.55 0.00 N	53.99 3.83 0.00 N	50.03 3.83 0.00 N	78.37 6.93 0.00 N	86.99 8.44 0.00 N	100.43 9.97 0.00 N	105.62 10.87 0.00 N	73.88 7.52 0.00 N	73.01 7.13 0.00 N	93.19 6.60 -28.00 N	77.70 6.92 -9.47 N	58.30 5.67 -3.83 N	67.72 7.13 0.00 N	61.14 6.26 0.00 N	42.58 3.99 0.00 N	107.54 10.86 0.00 N	102.12 10.17 0.00 N	63.90 5.41 -10.55 N	158.41 6.04 -100.01 N	120.73 -6.77 -189.36 N	72.62 5.83 0.00 N
GLENWOOD____5 23614	55.71 4.38 0.00 N	66.56 4.39 0.00 N	59.12 3.55 0.00 N	70.35 4.55 0.00 N	53.99 3.83 0.00 N	50.03 3.83 0.00 N	78.37 6.93 0.00 N	86.99 8.44 0.00 N	100.43 9.97 0.00 N	105.62 10.87 0.00 N	73.88 7.52 0.00 N	73.01 7.13 0.00 N	93.19 6.60 -28.00 N	77.70 6.92 -9.47 N	58.30 5.67 -3.83 N	67.72 7.13 0.00 N	61.14 6.26 0.00 N	42.58 3.99 0.00 N	107.54 10.86 0.00 N	102.12 10.17 0.00 N	63.90 5.41 -10.55 N	158.41 6.04 -100.01 N	120.73 -6.77 -189.36 N	72.62 5.83 0.00 N
GLOBAL GREEN_PORT_GT1 23814	58.18 6.85 0.00 N	69.67 7.50 0.00 N	61.90 6.33 0.00 N	73.76 7.96 0.00 N	56.84 6.69 0.00 N	53.04 6.83 0.00 N	82.79 11.35 0.00 N	92.21 13.67 0.00 N	106.09 15.62 0.00 N	111.40 16.65 0.00 N	78.16 11.80 0.00 N	77.31 11.42 0.00 N	97.17 10.58 -28.00 N	81.70 10.92 -9.47 N	61.53 8.89 -3.83 N	71.69 11.10 0.00 N	64.51 9.62 0.00 N	44.85 6.25 0.00 N	114.79 18.11 0.00 N	109.15 17.20 0.00 N	67.52 9.03 -10.55 N	162.25 9.88 -100.01 N	116.82 -10.68 -189.36 N	75.58 8.79 0.00 N
GOETHSLN____LBMP 323567	55.32 3.99 0.00 N	65.89 3.72 0.00 N	58.57 3.00 0.00 N	69.71 3.91 0.00 N	53.55 3.40 0.00 N	49.54 3.34 0.00 N	77.64 6.20 0.00 N	86.18 7.64 0.00 N	99.78 9.32 0.00 N	105.29 10.08 -0.46 N	80.21 6.88 -6.97 N	80.20 6.58 -7.74 N	71.12 5.88 -6.65 N	74.92 6.13 -7.48 N	62.93 5.05 -9.07 N	75.27 6.46 -8.22 N	62.32 5.70 -1.74 N	47.26 3.81 -4.86 N	106.68 10.01 0.00 N	101.23 9.27 0.00 N	52.89 4.95 0.00 N	130.81 5.16 -73.29 N	121.50 -5.96 -189.32 N	71.96 5.17 0.00 N
GOUDEY____7 23579	51.80 0.47 0.00 N	62.15 -0.02 0.00 N	55.38 -0.18 0.00 N	65.74 -0.06 0.00 N	50.38 0.22 0.00 N	46.90 0.70 0.00 N	73.41 1.97 0.00 N	81.55 3.00 0.00 N	93.96 3.50 0.00 N	98.33 3.58 0.00 N	68.23 1.87 0.00 N	67.50 1.61 0.00 N	59.88 1.29 0.00 N	62.58 1.28 0.00 N	49.59 0.78 0.00 N	61.96 1.36 0.00 N	56.08 1.20 0.00 N	39.42 0.83 0.00 N	99.66 2.98 0.00 N	94.76 2.81 0.00 N	49.22 1.28 0.00 N	77.96 1.61 -24.00 N	-0.14 -0.26 -61.99 N	67.38 0.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOUDEY___8 23580	51.74 0.42 0.00 N	62.08 -0.08 0.00 N	55.33 -0.23 0.00 N	65.68 -0.12 0.00 N	50.33 0.17 0.00 N	46.86 0.65 0.00 N	73.32 1.88 0.00 N	81.45 2.90 0.00 N	93.86 3.40 0.00 N	98.23 3.48 0.00 N	68.15 1.79 0.00 N	67.42 1.54 0.00 N	59.82 1.23 0.00 N	62.51 1.20 0.00 N	49.52 0.71 0.00 N	61.88 1.28 0.00 N	56.01 1.13 0.00 N	39.38 0.79 0.00 N	99.53 2.85 0.00 N	94.64 2.69 0.00 N	49.17 1.23 0.00 N	77.91 1.55 -24.00 N	-0.08 -0.20 -61.99 N	67.31 0.52 0.00 N			
GOWANUS_GT1_1 24077	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT1_2 24078	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT1_3 24079	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT1_4 24080	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT1_5 24084	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT1_6 24111	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT1_7 24112	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT1_8 24113	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT2_1 24114	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT2_2 24115	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT2_3 24116	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT2_4 24117	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N			
GOWANUS_GT2_5	55.56	66.15	58.80	69.98	53.73	49.76	78.16	86.80	100.53	108.77	121.02	125.46	110.04	118.65	115.78	123.24	72.63	75.60	107.17	101.88	53.25	131.20	120.81	72.47			

24118		4.23 0.00 N	3.98 0.00 N	3.23 0.00 N	4.19 0.00 N	3.58 0.00 N	3.56 0.00 N	6.71 0.00 N	8.26 0.00 N	10.06 0.00 N	10.88 -3.15 N	7.34 -47.32 N	7.04 -52.54 N	6.27 -45.18 N	6.54 -50.81 N	5.37 -61.61 N	6.82 -55.82 N	5.96 -11.80 N	4.00 -33.00 N	10.49 0.00 N	9.93 0.00 N	5.31 0.00 N	5.55 -73.30 N	-6.66 -189.33 N	5.69 0.00 N
GOWANUS_GT2_6	24119	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
GOWANUS_GT2_7	24120	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
GOWANUS_GT2_8	24121	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
GOWANUS_GT3_1	24122	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
GOWANUS_GT3_2	24123	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
GOWANUS_GT3_3	24124	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.													

GOWANUS_GT4_3 24132	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
GOWANUS_GT4_4 24133	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
GOWANUS_GT4_5 24134	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
GOWANUS_GT4_6 24135	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
GOWANUS_GT4_7 24136	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
GOWANUS_GT4_8 24137	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
GREENIDGE___3 23582	51.35 0.03 0.00 N	61.23 -0.94 0.00 N	54.48 -1.08 0.00 N	64.51 -1.29 0.00 N	49.60 -0.55 0.00 N	46.85 0.64 0.00 N	73.39 1.95 0.00 N	81.81 3.27 0.00 N	94.41 3.95 0.00 N	100.09 5.34 0.00 N	69.78 3.42 0.00 N	68.50 2.61 0.00 N	60.46 1.88 0.00 N	63.15 1.84 0.00 N	49.64 0.83 0.00 N	62.19 1.60 0.00 N	56.38 1.50 0.00 N	39.84 1.24 0.00 N	101.18 4.51 0.00 N	96.66 4.71 0.00 N	49.90 1.96 0.00 N	67.58 2.28 -12.94 N	-28.69 -0.25 -33.43 N	68.09 1.30 0.00 N
GREENIDGE___4 23583	51.35 0.03 0.00 N	61.23 -0.94 0.00 N	54.48 -1.08 0.00 N	64.51 -1.29 0.00 N	49.60 -0.55 0.00 N	46.85 0.64 0.00 N	73.39 1.95 0.00 N	81.81 3.27 0.00 N	94.41 3.95 0.00 N	100.09 5.34 0.00 N	69.78 3.42 0.00 N	68.50 2.61 0.00 N	60.46 1.88 0.00 N	63.15 1.84 0.00 N	49.64 0.83 0.00 N	62.19 1.60 0.00 N	56.38 1.50 0.00 N	39.84 1.24 0.00 N	101.18 4.51 0.00 N	96.66 4.71 0.00 N	49.90 1.96 0.00 N	67.58 2.28 -12.94 N	-28.69 -0.25 -33.43 N	68.09 1.30 0.00 N
GROVEVILLE___HYD 323602	54.64 3.31 0.00 N	65.42 3.26 0.00 N	58.18 2.61 0.00 N	69.19 3.39 0.00 N	53.11 2.96 0.00 N	49.16 2.95 0.00 N	76.82 5.38 0.00 N	84.97 6.43 0.00 N	98.15 7.69 0.00 N	103.14 8.39 0.00 N	72.04 5.68 0.00 N	71.32 5.44 0.00 N	63.45 4.86 0.00 N	66.36 5.06 0.00 N	53.00 4.19 0.00 N	65.90 5.31 0.00 N	59.59 4.70 0.00 N	41.77 3.18 0.00 N	105.01 8.34 0.00 N	99.92 7.97 0.00 N	52.22 4.28 0.00 N	131.81 4.52 -74.94 N	126.47 -5.24 -193.58 N	71.18 4.39 0.00 N
HAMPSHIRE___PAPER_HYD 323593	49.27 -2.06 0.00 N	59.86 -2.31 0.00 N	53.67 -1.90 0.00 N	63.44 -2.36 0.00 N	48.25 -1.90 0.00 N	44.56 -1.64 0.00 N	68.70 -2.74 0.00 N	75.80 -2.75 0.00 N	87.32 -3.14 0.00 N	91.29 -3.46 0.00 N	63.98 -2.38 0.00 N	63.49 -2.39 0.00 N	56.31 -2.28 0.00 N	59.10 -2.20 0.00 N	46.75 -2.05 0.00 N	57.74 -2.86 0.00 N	52.44 -2.45 0.00 N	36.90 -1.69 0.00 N	92.49 -4.18 0.00 N	88.36 -3.59 0.00 N	45.96 -1.98 0.00 N	50.23 -2.12 0.00 N	-59.54 2.33 0.00 N	63.70 -3.09 0.00 N
HARZA MOOSE___RIVER 24016	50.84 -0.49 0.00 N	61.45 -0.72 0.00 N	54.91 -0.66 0.00 N	65.02 -0.78 0.00 N	49.61 -0.54 0.00 N	45.98 -0.22 0.00 N	71.41 -0.03 0.00 N	78.85 0.30 0.00 N	90.81 0.35 0.00 N	95.02 0.27 0.00 N	66.42 0.06 0.00 N	65.85 -0.03 0.00 N	58.46 -0.13 0.00 N	61.16 -0.15 0.00 N	48.50 -0.30 0.00 N	60.13 -0.46 0.00 N	54.64 -0.25 0.00 N	38.52 -0.08 0.00 N	96.53 -0.14 0.00 N	92.27 0.32 0.00 N	47.99 0.04 0.00 N	52.30 -0.06 0.00 N	-61.71 0.15 0.00 N	65.99 -0.79 0.00 N
HEMPSTEAD___ 23647	55.66 4.33 0.00 N	66.46 4.29 0.00 N	59.01 3.44 0.00 N	70.22 4.42 0.00 N	53.89 3.73 0.00 N	49.98 3.78 0.00 N	78.26 6.82 0.00 N	86.95 8.40 0.00 N	100.32 9.86 0.00 N	105.55 10.80 0.00 N	73.98 7.61 0.00 N	73.17 7.29 0.00 N	93.35 6.76 -28.00 N	77.81 7.03 -9.47 N	58.38 5.75 -3.83 N	67.77 7.18 0.00 N	61.12 6.24 0.00 N	42.56 3.97 0.00 N	107.79 11.12 0.00 N	102.31 10.35 0.00 N	63.97 5.47 -10.55 N	158.48 6.12 -100.01 N	120.74 -6.76 -189.36 N	72.51 5.73 0.00 N
HICKLING___1 23621	53.89 2.56 0.00 N	64.00 1.83 0.00 N	56.93 1.36 0.00 N	67.64 1.85 0.00 N	51.95 1.80 0.00 N	49.21 3.01 0.00 N	78.25 6.80 0.00 N	88.09 9.54 0.00 N	101.52 11.06 0.00 N	106.36 11.62 0.00 N	73.11 6.75 0.00 N	72.03 6.15 0.00 N	63.63 5.05 0.00 N	66.39 5.08 0.00 N	52.06 3.25 0.00 N	65.57 4.98 0.00 N	59.31 4.42 0.00 N	41.74 3.15 0.00 N	106.79 10.11 0.00 N	101.83 9.88 0.00 N	52.45 4.51 0.00 N	73.92 5.34 -16.22 N	-22.19 -2.22 -41.90 N	70.41 3.63 0.00 N
HICKLING___2 23622	53.89 2.56 0.00 N	64.00 1.83 0.00 N	56.93 1.36 0.00 N	67.64 1.85 0.00 N	51.95 1.80 0.00 N	49.21 3.01 0.00 N	78.25 6.80 0.00 N	88.09 9.54 0.00 N	101.52 11.06 0.00 N	106.36 11.62 0.00 N	73.11 6.75 0.00 N	72.03 6.15 0.00 N	63.63 5.05 0.00 N	66.39 5.08 0.00 N	52.06 3.25 0.00 N	65.57 4.98 0.00 N	59.31 4.42 0.00 N	41.74 3.15 0.00 N	106.79 10.11 0.00 N	101.83 9.88 0.00 N	52.45 4.51 0.00 N	73.92 5.34 -16.22 N	-22.19 -2.22 -41.90 N	70.41 3.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HIGH FALLS___HY 23754	55.10 3.77 0.00 N	66.06 3.89 0.00 N	58.62 3.05 0.00 N	69.80 3.99 0.00 N	53.60 3.45 0.00 N	49.62 3.41 0.00 N	77.56 6.12 0.00 N	85.85 7.30 0.00 N	99.59 9.13 0.00 N	104.98 10.23 0.00 N	73.14 6.78 0.00 N	72.34 6.46 0.00 N	63.70 5.11 0.00 N	66.24 4.94 0.00 N	52.79 3.99 0.00 N	65.70 5.10 0.00 N	59.99 5.10 0.00 N	42.27 3.67 0.00 N	104.86 8.18 0.00 N	100.82 8.87 0.00 N	52.72 4.78 0.00 N	131.22 5.07 -73.79 N	123.23 -5.52 -190.61 N	71.75 4.96 0.00 N
HILLBURN___GT 23639	55.11 3.78 0.00 N	65.97 3.81 0.00 N	58.65 3.08 0.00 N	69.83 4.03 0.00 N	53.61 3.46 0.00 N	49.62 3.42 0.00 N	77.71 6.26 0.00 N	86.01 7.46 0.00 N	99.42 8.95 0.00 N	104.49 9.74 0.00 N	72.90 6.54 0.00 N	71.99 6.11 0.00 N	63.94 5.36 0.00 N	66.88 5.58 0.00 N	53.41 4.60 0.00 N	66.55 5.95 0.00 N	60.17 5.28 0.00 N	42.14 3.54 0.00 N	105.80 9.12 0.00 N	101.03 9.07 0.00 N	52.78 4.84 0.00 N	127.68 5.11 -70.22 N	113.54 -5.96 -181.37 N	71.84 5.06 0.00 N
HOLTSVILLE_IC_1 23690	55.91 4.58 0.00 N	66.83 4.66 0.00 N	59.35 3.78 0.00 N	70.64 4.83 0.00 N	54.29 4.14 0.00 N	50.41 4.20 0.00 N	78.50 7.06 0.00 N	87.38 8.84 0.00 N	100.63 10.16 0.00 N	105.77 11.02 0.00 N	74.39 8.03 0.00 N	73.71 7.82 0.00 N	94.03 7.44 -28.00 N	78.49 7.71 -9.47 N	58.90 6.27 -3.83 N	68.30 7.70 0.00 N	61.40 6.52 0.00 N	42.60 4.00 0.00 N	108.25 11.57 0.00 N	102.81 10.86 0.00 N	64.33 5.84 -10.55 N	158.90 6.54 -100.01 N	120.35 -7.14 -189.36 N	72.37 5.58 0.00 N
HOLTSVILLE_IC_10 23699	56.36 5.03 0.00 N	67.34 5.17 0.00 N	59.80 4.23 0.00 N	71.18 5.38 0.00 N	54.71 4.56 0.00 N	50.84 4.63 0.00 N	79.24 7.80 0.00 N	88.44 9.89 0.00 N	101.92 11.46 0.00 N	107.10 12.36 0.00 N	75.34 8.98 0.00 N	74.65 8.77 0.00 N	94.83 8.24 -28.00 N	79.33 8.55 -9.47 N	59.48 6.84 -3.83 N	68.97 8.37 0.00 N	61.98 7.09 0.00 N	43.00 4.40 0.00 N	109.20 12.52 0.00 N	103.85 11.90 0.00 N	64.86 6.37 -10.55 N	159.47 7.10 -100.01 N	119.72 -7.77 -189.36 N	72.92 6.13 0.00 N
HOLTSVILLE_IC_2 23691	55.91 4.58 0.00 N	66.83 4.66 0.00 N	59.35 3.78 0.00 N	70.64 4.83 0.00 N	54.29 4.14 0.00 N	50.41 4.20 0.00 N	78.50 7.06 0.00 N	87.38 8.84 0.00 N	100.63 10.16 0.00 N	105.77 11.02 0.00 N	74.39 8.03 0.00 N	73.71 7.82 0.00 N	94.03 7.44 -28.00 N	78.49 7.71 -9.47 N	58.90 6.27 -3.83 N	68.30 7.70 0.00 N	61.40 6.52 0.00 N	42.60 4.00 0.00 N	108.25 11.57 0.00 N	102.81 10.86 0.00 N	64.33 5.84 -10.55 N	158.90 6.54 -100.01 N	120.35 -7.14 -189.36 N	72.37 5.58 0.00 N
HOLTSVILLE_IC_3 23692	55.91 4.58 0.00 N	66.83 4.66 0.00 N	59.35 3.78 0.00 N	70.64 4.83 0.00 N	54.29 4.14 0.00 N	50.41 4.20 0.00 N	78.50 7.06 0.00 N	87.38 8.84 0.00 N	100.63 10.16 0.00 N	105.77 11.02 0.00 N	74.39 8.03 0.00 N	73.71 7.82 0.00 N	94.03 7.44 -28.00 N	78.49 7.71 -9.47 N	58.90 6.27 -3.83 N	68.30 7.70 0.00 N	61.40 6.52 0.00 N	42.60 4.00 0.00 N	108.25 11.57 0.00 N	102.81 10.86 0.00 N	64.33 5.84 -10.55 N	158.90 6.54 -100.01 N	120.35 -7.14 -189.36 N	72.37 5.58 0.00 N
HOLTSVILLE_IC_4 23693	55.91 4.58 0.00 N	66.83 4.66 0.00 N	59.35 3.78 0.00 N	70.64 4.83 0.00 N	54.29 4.14 0.00 N	50.41 4.20 0.00 N	78.50 7.06 0.00 N	87.38 8.84 0.00 N	100.63 10.16 0.00 N	105.77 11.02 0.00 N	74.39 8.03 0.00 N	73.71 7.82 0.00 N	94.03 7.44 -28.00 N	78.49 7.71 -9.47 N	58.90 6.27 -3.83 N	68.30 7.70 0.00 N	61.40 6.52 0.00 N	42.60 4.00 0.00 N	108.25 11.57 0.00 N	102.81 10.86 0.00 N	64.33 5.84 -10.55 N	158.90 6.54 -100.01 N	120.35 -7.14 -189.36 N	72.37 5.58 0.00 N
HOLTSVILLE_IC_5 23694	55.91 4.58 0.00 N	66.83 4.66 0.00 N	59.35 3.78 0.00 N	70.64 4.83 0.00 N	54.29 4.14 0.00 N	50.41 4.20 0.00 N	78.50 7.06 0.00 N	87.38 8.84 0.00 N	100.63 10.16 0.00 N	105.77 11.02 0.00 N	74.39 8.03 0.00 N	73.71 7.82 0.00 N	94.03 7.44 -28.00 N	78.49 7.71 -9.47 N	58.90 6.27 -3.83 N	68.30 7.70 0.00 N	61.40 6.52 0.00 N	42.60 4.00 0.00 N	108.25 11.57 0.00 N	102.81 10.86 0.00 N	64.33 5.84 -10.55 N	158.90 6.54 -100.01 N	120.35 -7.14 -189.36 N	72.37 5.58 0.00 N
HOLTSVILLE_IC_6 23695	56.36 5.03 0.00 N	67.34 5.17 0.00 N	59.80 4.23 0.00 N	71.18 5.38 0.00 N	54.71 4.56 0.00 N	50.84 4.63 0.00 N	79.24 7.80 0.00 N	88.44 9.89 0.00 N	101.92 11.46 0.00 N	107.10 12.36 0.00 N	75.34 8.98 0.00 N	74.65 8.77 0.00 N	94.83 8.24 -28.00 N	79.33 8.55 -9.47 N	59.48 6.84 -3.83 N	68.97 8.37 0.00 N	61.98 7.09 0.00 N	43.00 4.40 0.00 N	109.20 12.52 0.00 N	103.85 11.90 0.00 N	64.86 6.37 -10.55 N	159.47 7.10 -100.01 N	119.72 -7.77 -189.36 N	72.92 6.13 0.00 N
HOLTSVILLE_IC_7 23696	56.36 5.03 0.00 N	67.34 5.17 0.00 N	59.80 4.23 0.00 N	71.18 5.38 0.00 N	54.71 4.56 0.00 N	50.84 4.63 0.00 N	79.24 7.80 0.00 N	88.44 9.89 0.00 N	101.92 11.46 0.00 N	107.10 12.36 0.00 N	75.34 8.98 0.00 N	74.65 8.77 0.00 N	94.83 8.24 -28.00 N	79.33 8.55 -9.47 N	59.48 6.84 -3.83 N	68.97 8.37 0.00 N	61.98 7.09 0.00 N	43.00 4.40 0.00 N	109.20 12.52 0.00 N	103.85 11.90 0.00 N	64.86 6.37 -10.55 N	159.47 7.10 -100.01 N	119.72 -7.77 -189.36 N	72.92 6.13 0.00 N
HOLTSVILLE_IC_8 23697	56.36 5.03 0.00 N	67.34 5.17 0.00 N	59.80 4.23 0.00 N	71.18 5.38 0.00 N	54.71 4.56 0.00 N	50.84 4.63 0.00 N	79.24 7.80 0.00 N	88.44 9.89 0.00 N	101.92 11.46 0.00 N	107.10 12.36 0.00 N	75.34 8.98 0.00 N	74.65 8.77 0.00 N	94.83 8.24 -28.00 N	79.33 8.55 -9.47 N	59.48 6.84 -3.83 N	68.97 8.37 0.00 N	61.98 7.09 0.00 N	43.00 4.40 0.00 N	109.20 12.52 0.00 N	103.85 11.90 0.00 N	64.86 6.37 -10.55 N	159.47 7.10 -100.01 N	119.72 -7.77 -189.36 N	72.92 6.13 0.00 N
HOLTSVILLE_IC_9 23698	56.36 5.03 0.00 N	67.34 5.17 0.00 N	59.80 4.23 0.00 N	71.18 5.38 0.00 N	54.71 4.56 0.00 N	50.84 4.63 0.00 N	79.24 7.80 0.00 N	88.44 9.89 0.00 N	101.92 11.46 0.00 N	107.10 12.36 0.00 N	75.34 8.98 0.00 N	74.65 8.77 0.00 N	94.83 8.24 -28.00 N	79.33 8.55 -9.47 N	59.48 6.84 -3.83 N	68.97 8.37 0.00 N	61.98 7.09 0.00 N	43.00 4.40 0.00 N	109.20 12.52 0.00 N	103.85 11.90 0.00 N	64.86 6.37 -10.55 N	159.47 7.10 -100.01 N	119.72 -7.77 -189.36 N	72.92 6.13 0.00 N
HQ_GEN_CEDARS 23644	49.40 -1.93 0.00 N	60.34 -1.83 0.00 N	54.21 -1.36 0.00 N	64.03 -1.78 0.00 N	48.57 -1.58 0.00 N	44.63 -1.58 0.00 N	68.61 -2.83 0.00 N	75.32 -3.22 0.00 N	86.75 -3.71 0.00 N	90.95 -3.79 0.00 N	63.93 -2.43 0.00 N	63.52 -2.37 0.00 N	56.39 -2.20 0.00 N	58.95 -2.36 0.00 N	46.90 -1.91 0.00 N	58.27 -2.32 0.00 N	52.87 -2.02 0.00 N	37.16 -1.44 0.00 N	93.12 -3.55 0.00 N	88.21 -3.74 0.00 N	45.86 -2.08 0.00 N	50.02 -2.33 0.00 N	-59.37 2.49 0.00 N	64.49 -2.30 0.00 N
HQ_GEN_IMPORT	50.33	61.35	55.02	65.06	52.00	52.00	69.73	70.00	64.00	62.50	61.00	61.00	61.55	59.95	47.73	59.25	36.55	37.78	94.41	89.85	46.78	51.06	-60.52	0.00

323601	-1.00 0.00 N	-0.81 0.00 N	-0.54 0.00 N	-0.74 0.00 N	-0.93 -0.68 N	-1.47 6.20 N	-1.71 0.00 N	-2.00 2.02 N	-2.27 21.01 N	-2.04 24.05 N	-1.81 12.45 N	-1.68 10.49 N	-1.43 1.68 N	-1.36 0.00 N	-1.07 0.00 N	-1.34 0.00 N	-1.14 9.98 N	-0.81 0.00 N	-2.27 0.00 N	-2.10 0.00 N	-1.16 0.00 N	-1.29 0.00 N	1.35 0.00 N	-0.78 62.14 N
HQ_GEN_WHEEL 23651	50.33 -1.00 0.00 N	61.35 -0.81 0.00 N	55.02 -0.54 0.00 N	65.06 -0.74 0.00 N	49.36 -0.79 0.00 N	81.09 -1.53 -16.79 N	0.00 -1.96 68.71 N	70.00 -2.00 2.02 N	64.00 -2.27 21.01 N	62.50 -2.04 24.05 N	61.00 -1.81 12.45 N	61.00 -1.68 10.49 N	61.55 -1.43 1.68 N	59.95 -1.36 0.00 N	47.73 -1.07 0.00 N	59.25 -1.34 0.00 N	36.55 -1.14 9.98 N	37.78 -0.81 0.00 N	94.41 -2.27 0.00 N	89.85 -2.10 0.00 N	46.78 -1.16 0.00 N	51.06 -1.29 0.00 N	-60.52 1.35 0.00 N	63.85 -0.78 -1.71 N
HUDSON AVE_GT_3 23810	55.42 4.09 0.00 N	66.15 3.99 0.00 N	58.81 3.24 0.00 N	70.00 4.20 0.00 N	53.74 3.59 0.00 N	49.74 3.54 0.00 N	77.96 6.52 0.00 N	86.55 8.00 0.00 N	100.19 9.72 0.00 N	105.30 10.55 0.00 N	73.57 7.21 0.00 N	72.78 6.90 0.00 N	64.75 6.16 0.00 N	67.72 6.42 0.00 N	54.07 5.27 0.00 N	67.31 6.72 0.00 N	60.83 5.94 0.00 N	42.58 3.98 0.00 N	107.18 10.50 0.00 N	101.73 9.78 0.00 N	53.14 5.21 0.00 N	131.11 5.46 -73.29 N	121.18 -6.27 -189.32 N	72.25 5.46 0.00 N
HUDSON AVE_GT_4 23540	55.42 4.09 0.00 N	66.15 3.99 0.00 N	58.81 3.24 0.00 N	70.00 4.20 0.00 N	53.74 3.59 0.00 N	49.74 3.54 0.00 N	77.96 6.52 0.00 N	86.55 8.00 0.00 N	100.19 9.72 0.00 N	105.30 10.55 0.00 N	73.57 7.21 0.00 N	72.78 6.90 0.00 N	64.75 6.16 0.00 N	67.72 6.42 0.00 N	54.07 5.27 0.00 N	67.31 6.72 0.00 N	60.83 5.94 0.00 N	42.58 3.98 0.00 N	107.18 10.50 0.00 N	101.73 9.78 0.00 N	53.14 5.21 0.00 N	131.11 5.46 -73.29 N	121.18 -6.27 -189.32 N	72.25 5.46 0.00 N
HUDSON AVE_GT_5 23657	55.42 4.09 0.00 N	66.15 3.99 0.00 N	58.81 3.24 0.00 N	70.00 4.20 0.00 N	53.74 3.59 0.00 N	49.74 3.54 0.00 N	77.96 6.52 0.00 N	86.55 8.00 0.00 N	100.19 9.72 0.00 N	105.30 10.55 0.00 N	73.57 7.21 0.00 N	72.78 6.90 0.00 N	64.75 6.16 0.00 N	67.72 6.42 0.00 N	54.07 5.27 0.00 N	67.31 6.72 0.00 N	60.83 5.94 0.00 N	42.58 3.98 0.00 N	107.18 10.50 0.00 N	101.73 9.78 0.00 N	53.14 5.21 0.00 N	131.11 5.46 -73.29 N	121.18 -6.27 -189.32 N	72.25 5.46 0.00 N
HUDSON_AVE_10 24168	55.19 3.86 0.00 N	65.89 3.72 0.00 N	58.61 3.04 0.00 N	69.71 3.91 0.00 N	53.55 3.40 0.00 N	49.56 3.36 0.00 N	77.72 6.28 0.00 N	86.34 7.79 0.00 N	99.93 9.47 0.00 N	104.99 10.24 0.00 N	73.28 6.92 0.00 N	72.50 6.62 0.00 N	64.50 5.91 0.00 N	67.48 6.17 0.00 N	53.88 5.07 0.00 N	67.05 6.46 0.00 N	60.58 5.70 0.00 N	42.42 3.83 0.00 N	106.79 10.12 0.00 N	101.36 9.40 0.00 N	52.95 5.01 0.00 N	130.89 5.24 -73.29 N	121.33 -6.12 -189.32 N	72.00 5.21 0.00 N
HUNTLEY___63 23557	50.61 -0.72 0.00 N	60.23 -1.94 0.00 N	53.66 -1.91 0.00 N	62.89 -2.91 0.00 N	48.38 -1.77 0.00 N	45.74 -0.46 0.00 N	70.50 -0.95 0.00 N	77.26 -1.28 0.00 N	89.56 -0.90 0.00 N	93.96 -0.79 0.00 N	65.88 -0.49 0.00 N	65.32 -0.56 0.00 N	57.95 -0.64 0.00 N	60.37 -0.93 0.00 N	47.10 -1.71 0.00 N	58.82 -1.78 0.00 N	53.83 -1.05 0.00 N	38.09 -0.50 0.00 N	96.38 -0.30 0.00 N	91.66 -0.29 0.00 N	47.22 -0.72 0.00 N	61.81 -0.91 -10.36 N	-33.44 1.65 -26.77 N	64.32 -2.46 0.00 N
HUNTLEY___64 23558	50.61 -0.72 0.00 N	60.23 -1.94 0.00 N	53.66 -1.91 0.00 N	62.89 -2.91 0.00 N	48.38 -1.77 0.00 N	45.74 -0.46 0.00 N	70.50 -0.95 0.00 N	77.26 -1.28 0.00 N	89.56 -0.90 0.00 N	93.96 -0.79 0.00 N	65.88 -0.49 0.00 N	65.32 -0.56 0.00 N	57.95 -0.64 0.00 N	60.37 -0.93 0.00 N	47.10 -1.71 0.00 N	58.82 -1.78 0.00 N	53.83 -1.05 0.00 N	38.09 -0.50 0.00 N	96.38 -0.30 0.00 N	91.66 -0.29 0.00 N	47.22 -0.72 0.00 N	61.81 -0.91 -10.36 N	-33.44 1.65 -26.77 N	64.32 -2.46 0.00 N
HUNTLEY___65 23559	50.61 -0.72 0.00 N	60.23 -1.94 0.00 N	53.66 -1.91 0.00 N	62.89 -2.91 0.00 N	48.38 -1.77 0.00 N	45.74 -0.46 0.00 N	70.50 -0.95 0.00 N	77.26 -1.28 0.00 N	89.56 -0.90 0.00 N	93.96 -0.79 0.00 N	65.88 -0.49 0.00 N	65.32 -0.56 0.00 N	57.95 -0.64 0.00 N	60.37 -0.93 0.00 N	47.10 -1.71 0.00 N	58.82 -1.78 0.00 N	53.83 -1.05 0.00 N	38.09 -0.50 0.00 N	96.38 -0.30 0.00 N	91.66 -0.29 0.00 N	47.22 -0.72 0.00 N	61.81 -0.91 -10.36 N	-33.44 1.65 -26.77 N	64.32 -2.46 0.00 N
HUNTLEY___66 23560	50.61 -0.72 0.00 N	60.23 -1.94 0.00 N	53.66 -1.91 0.00 N	62.89 -2.91 0.00 N	48.38 -1.77 0.00 N	45.74 -0.46 0.00 N	70.50 -0.95 0.00 N	77.26 -1.28 0.00 N	89.56 -0.90 0.00 N	93.96 -0.79 0.00 N	65.88 -0.49 0.00 N	65.32 -0.56 0.00 N	57.95 -0.64 0.00 N	60.37 -0.93 0.00 N	47.10 -1.71 0.00 N	58.82 -1.78 0.00 N	53.83 -1.05 0.00 N	38.09 -0.50 0.00 N	96.38 -0.30 0.00 N	91.66 -0.29 0.00 N	47.22 -0.72 0.00 N	61.81 -0.91 -10.36 N	-33.44 1.65 -26.77 N	64.32 -2.46 0.00 N
HUNTLEY___67 23561	49.67 -1.66 0.00 N	59.16 -3.01 0.00 N	52.72 -2.84 0.00 N	61.80 -4.00 0.00 N	47.52 -2.63 0.00 N	44.88 -1.33 0.00 N	69.17 -2.27 0.00 N	75.84 -2.70 0.00 N	87.89 -2.57 0.00 N	92.16 -2.59 0.00 N	64.54 -1.82 0.00 N	63.96 -1.92 0.00 N	56.76 -1.82 0.00 N	59.15 -2.16 0.00 N	46.14 -2.67 0.00 N	57.64 -2.96 0.00 N	52.76 -2.13 0.00 N	37.28 -1.32 0.00 N	94.37 -2.30 0.00 N	89.64 -2.31 0.00 N	46.23 -1.71 0.00 N	61.05 -1.96 -10.66 N	-31.41 2.93 -27.53 N	63.09 -3.70 0.00 N
HUNTLEY___68 23562	49.67 -1.66 0.00 N	59.16 -3.01 0.00 N	52.72 -2.84 0.00 N	61.80 -4.00 0.00 N	47.52 -2.63 0.00 N	44.88 -1.33 0.00 N	69.17 -2.27 0.00 N	75.84 -2.70 0.00 N	87.89 -2.57 0.00 N	92.16 -2.59 0.00 N	64.54 -1.82 0.00 N	63.96 -1.92 0.00 N	56.76 -1.82 0.00 N	59.15 -2.16 0.00 N	46.14 -2.67 0.00 N	57.64 -2.96 0.00 N	52.76 -2.13 0.00 N	37.28 -1.32 0.00 N	94.37 -2.30 0.00 N	89.64 -2.31 0.00 N	46.23 -1.71 0.00 N	61.05 -1.96 -10.66 N	-31.41 2.93 -27.53 N	63.09 -3.70 0.00 N
INDECK___CORINTH 23802	54.80 3.47 0.00 N	66.17 4.00 0.00 N	59.12 3.55 0.00 N	68.74 2.94 0.00 N	52.36 2.21 0.00 N	48.19 1.99 0.00 N	74.58 3.14 0.00 N	81.52 2.97 0.00 N	93.42 2.96 0.00 N	97.82 3.08 0.00 N	69.07 2.71 0.00 N	69.14 3.26 0.00 N	61.53 2.94 0.00 N	64.44 3.14 0.00 N	51.45 2.64 0.00 N	63.52 2.92 0.00 N	57.20 2.32 0.00 N	40.33 1.74 0.00 N	100.92 4.24 0.00 N	96.33 4.38 0.00 N	50.37 2.43 0.00 N	151.83 2.90 -96.58 N	183.64 -3.97 -249.47 N	70.64 3.86 0.00 N
INDECK___ILION 23567	52.96 1.63 0.00 N	64.01 1.84 0.00 N	57.12 1.56 0.00 N	67.75 1.95 0.00 N	51.73 1.57 0.00 N	47.78 1.57 0.00 N	74.10 2.65 0.00 N	81.59 3.04 0.00 N	93.80 3.34 0.00 N	98.20 3.46 0.00 N	68.67 2.30 0.00 N	68.21 2.33 0.00 N	60.70 2.11 0.00 N	63.54 2.24 0.00 N	50.67 1.86 0.00 N	62.88 2.29 0.00 N	56.80 1.92 0.00 N	40.00 1.40 0.00 N	100.06 3.39 0.00 N	95.41 3.46 0.00 N	49.77 1.83 0.00 N	52.56 2.04 1.83 N	-68.83 -2.23 4.73 N	68.97 2.18 0.00 N

INDECK____OLEAN 23982	50.98 -0.35 0.00 N	60.50 -1.66 0.00 N	53.91 -1.66 0.00 N	63.73 -2.07 0.00 N	49.04 -1.11 0.00 N	46.60 0.39 0.00 N	73.66 2.22 0.00 N	82.45 3.90 0.00 N	95.58 5.12 0.00 N	100.24 5.49 0.00 N	70.66 4.29 0.00 N	69.43 3.55 0.00 N	61.18 2.59 0.00 N	63.75 2.44 0.00 N	49.85 1.04 0.00 N	62.68 2.09 0.00 N	56.66 1.77 0.00 N	39.91 1.32 0.00 N	101.38 4.71 0.00 N	95.71 3.75 0.00 N	49.30 1.36 0.00 N	66.27 1.66 -12.26 N	-29.39 0.81 -31.66 N	65.80 -0.99 0.00 N
INDECK____OSWEGO 23783	50.32 -1.01 0.00 N	60.68 -1.49 0.00 N	54.14 -1.42 0.00 N	64.09 -1.71 0.00 N	48.94 -1.21 0.00 N	45.29 -0.91 0.00 N	70.18 -1.26 0.00 N	77.24 -1.31 0.00 N	89.00 -1.46 0.00 N	93.15 -1.60 0.00 N	65.17 -1.19 0.00 N	64.64 -1.24 0.00 N	57.47 -1.11 0.00 N	60.10 -1.21 0.00 N	47.76 -1.05 0.00 N	59.29 -1.30 0.00 N	53.80 -1.08 0.00 N	37.91 -0.69 0.00 N	95.00 -1.68 0.00 N	90.57 -1.38 0.00 N	47.16 -0.77 0.00 N	56.63 -0.92 -5.19 N	-47.24 1.21 -13.42 N	65.18 -1.60 0.00 N
INDECK____YERKES 23781	50.61 -0.72 0.00 N	60.23 -1.94 0.00 N	53.66 -1.91 0.00 N	62.89 -2.91 0.00 N	48.38 -1.77 0.00 N	45.74 -0.46 0.00 N	70.50 -0.95 0.00 N	77.26 -1.28 0.00 N	89.56 -0.90 0.00 N	93.96 -0.79 0.00 N	65.88 -0.49 0.00 N	65.32 -0.56 0.00 N	57.95 -0.64 0.00 N	60.37 -0.93 0.00 N	47.10 -1.71 0.00 N	58.82 -1.78 0.00 N	53.83 -1.05 0.00 N	38.09 -0.50 0.00 N	96.38 -0.30 0.00 N	91.66 -0.29 0.00 N	47.22 -0.72 0.00 N	61.81 -0.91 -10.36 N	-33.44 1.65 -26.77 N	64.32 -2.46 0.00 N
INDIAN POINT_GT_1 24139	54.81 3.48 0.00 N	65.62 3.45 0.00 N	58.35 2.78 0.00 N	69.43 3.63 0.00 N	53.28 3.13 0.00 N	49.29 3.09 0.00 N	77.10 5.66 0.00 N	85.31 6.76 0.00 N	98.55 8.09 0.00 N	103.56 8.81 0.00 N	72.35 5.98 0.00 N	71.54 5.66 0.00 N	63.62 5.03 0.00 N	66.55 5.25 0.00 N	53.14 4.34 0.00 N	66.15 5.55 0.00 N	59.77 4.89 0.00 N	41.87 3.28 0.00 N	105.38 8.70 0.00 N	100.19 8.24 0.00 N	52.35 4.41 0.00 N	129.70 4.65 -72.70 N	120.50 -5.43 -187.79 N	71.41 4.62 0.00 N
INDIAN POINT_GT_2 23659	54.81 3.48 0.00 N	65.62 3.45 0.00 N	58.35 2.78 0.00 N	69.43 3.63 0.00 N	53.28 3.13 0.00 N	49.29 3.09 0.00 N	77.10 5.66 0.00 N	85.31 6.76 0.00 N	98.55 8.09 0.00 N	103.56 8.81 0.00 N	72.35 5.98 0.00 N	71.54 5.66 0.00 N	63.62 5.03 0.00 N	66.55 5.25 0.00 N	53.14 4.34 0.00 N	66.15 5.55 0.00 N	59.77 4.89 0.00 N	41.87 3.28 0.00 N	105.38 8.70 0.00 N	100.19 8.24 0.00 N	52.35 4.41 0.00 N	129.70 4.65 -72.70 N	120.50 -5.43 -187.79 N	71.41 4.62 0.00 N
INDIAN POINT_GT_3 24019	54.81 3.48 0.00 N	65.62 3.45 0.00 N	58.35 2.78 0.00 N	69.43 3.63 0.00 N	53.28 3.13 0.00 N	49.29 3.09 0.00 N	77.10 5.66 0.00 N	85.31 6.76 0.00 N	98.55 8.09 0.00 N	103.56 8.81 0.00 N	72.35 5.98 0.00 N	71.54 5.66 0.00 N	63.62 5.03 0.00 N	66.55 5.25 0.00 N	53.14 4.34 0.00 N	66.15 5.55 0.00 N	59.77 4.89 0.00 N	41.87 3.28 0.00 N	105.38 8.70 0.00 N	100.19 8.24 0.00 N	52.35 4.41 0.00 N	129.70 4.65 -72.70 N	120.50 -5.43 -187.79 N	71.41 4.62 0.00 N
INDIAN POINT____2 23530	54.68 3.36 0.00 N	65.48 3.31 0.00 N	58.23 2.66 0.00 N	69.30 3.50 0.00 N	53.19 3.03 0.00 N	49.19 2.99 0.00 N	76.96 5.52 0.00 N	85.15 6.61 0.00 N	98.40 7.94 0.00 N	103.41 8.66 0.00 N	72.21 5.85 0.00 N	71.38 5.50 0.00 N	63.45 4.86 0.00 N	66.38 5.08 0.00 N	53.01 4.21 0.00 N	66.00 5.40 0.00 N	59.65 4.77 0.00 N	41.77 3.18 0.00 N	105.15 8.48 0.00 N	99.98 8.03 0.00 N	52.25 4.31 0.00 N	128.81 4.54 -71.92 N	118.59 -5.33 -185.78 N	71.25 4.46 0.00 N
INDIAN POINT____3 23531	54.66 3.33 0.00 N	65.44 3.27 0.00 N	58.19 2.62 0.00 N	69.24 3.43 0.00 N	53.14 2.99 0.00 N	49.14 2.94 0.00 N	76.86 5.42 0.00 N	85.00 6.45 0.00 N	98.20 7.74 0.00 N	103.19 8.44 0.00 N	72.08 5.72 0.00 N	71.28 5.40 0.00 N	63.39 4.80 0.00 N	66.31 5.01 0.00 N	52.96 4.15 0.00 N	65.91 5.32 0.00 N	59.56 4.68 0.00 N	41.72 3.13 0.00 N	104.97 8.29 0.00 N	99.80 7.85 0.00 N	52.16 4.22 0.00 N	129.53 4.45 -72.73 N	120.73 -5.27 -187.86 N	71.18 4.39 0.00 N
IP CORINTH____1 23988	54.71 3.38 0.00 N	65.95 3.79 0.00 N	58.94 3.37 0.00 N	68.53 2.73 0.00 N	52.18 2.03 0.00 N	47.81 1.60 0.00 N	73.75 2.31 0.00 N	80.60 2.05 0.00 N	92.62 2.16 0.00 N	97.49 2.74 0.00 N	68.95 2.59 0.00 N	68.92 3.04 0.00 N	61.27 2.68 0.00 N	64.14 2.84 0.00 N	51.22 2.42 0.00 N	63.26 2.67 0.00 N	56.96 2.08 0.00 N	40.17 1.58 0.00 N	100.46 3.78 0.00 N	95.98 4.02 0.00 N	50.20 2.26 0.00 N	151.64 2.70 -96.58 N	183.91 -3.70 -249.47 N	70.44 3.65 0.00 N
IP____TICONDEROGA 23804	54.94 3.61 0.00 N	66.84 4.68 0.00 N	59.74 4.17 0.00 N	70.35 4.55 0.00 N	53.63 3.48 0.00 N	49.39 3.18 0.00 N	75.91 4.46 0.00 N	81.93 3.38 0.00 N	93.18 2.72 0.00 N	97.47 2.73 0.00 N	68.43 2.06 0.00 N	68.50 2.61 0.00 N	61.48 2.89 0.00 N	64.51 3.21 0.00 N	51.55 2.74 0.00 N	63.32 2.72 0.00 N	56.70 1.82 0.00 N	39.94 1.35 0.00 N	98.87 2.19 0.00 N	94.67 2.72 0.00 N	49.61 1.67 0.00 N	147.83 2.47 -93.00 N	174.49 -3.88 -240.23 N	71.77 4.98 0.00 N
JARVIS____ 23743	51.63 0.30 0.00 N	62.47 0.31 0.00 N	55.79 0.22 0.00 N	66.13 0.32 0.00 N	50.45 0.30 0.00 N	46.52 0.32 0.00 N	71.98 0.53 0.00 N	79.15 0.61 0.00 N	91.09 0.63 0.00 N	95.41 0.66 0.00 N	66.78 0.42 0.00 N	66.32 0.44 0.00 N	58.98 0.39 0.00 N	61.72 0.42 0.00 N	49.15 0.34 0.00 N	61.02 0.42 0.00 N	55.26 0.37 0.00 N	38.86 0.27 0.00 N	97.35 0.68 0.00 N	92.59 0.64 0.00 N	48.28 0.34 0.00 N	50.89 0.37 1.83 N	-67.04 -0.44 4.73 N	67.13 0.34 0.00 N
JENNISON____1 23625	54.84 3.51 0.00 N	66.19 4.03 0.00 N	58.96 3.39 0.00 N	70.10 4.30 0.00 N	53.89 3.74 0.00 N	50.35 4.15 0.00 N	79.15 7.71 0.00 N	88.20 9.65 0.00 N	101.54 11.08 0.00 N	105.92 11.18 0.00 N	73.47 7.11 0.00 N	72.58 6.70 0.00 N	64.22 5.63 0.00 N	67.04 5.74 0.00 N	53.23 4.43 0.00 N	66.47 5.87 0.00 N	60.22 5.34 0.00 N	42.43 3.84 0.00 N	107.06 10.39 0.00 N	102.51 10.56 0.00 N	53.06 5.13 0.00 N	85.99 5.56 -28.08 N	5.71 -4.94 -72.52 N	71.85 5.07 0.00 N
JENNISON____2 23626	54.76 3.44 0.00 N	66.09 3.92 0.00 N	58.87 3.31 0.00 N	70.02 4.22 0.00 N	53.81 3.66 0.00 N	50.26 4.06 0.00 N	78.98 7.54 0.00 N	88.01 9.47 0.00 N	101.31 10.85 0.00 N	105.71 10.96 0.00 N	73.30 6.93 0.00 N	72.44 6.55 0.00 N	64.10 5.51 0.00 N	66.92 5.61 0.00 N	53.13 4.33 0.00 N	66.35 5.75 0.00 N	60.11 5.23 0.00 N	42.35 3.76 0.00 N	106.84 10.17 0.00 N	102.30 10.35 0.00 N	52.96 5.02 0.00 N	85.87 5.44 -28.08 N	5.83 -4.82 -72.52 N	71.74 4.95 0.00 N
KEDC PORT_JEFF_GT2 24210	56.13 4.81 0.00 N	67.06 4.89 0.00 N	59.55 3.98 0.00 N	70.85 5.05 0.00 N	54.46 4.30 0.00 N	50.57 4.37 0.00 N	78.71 7.26 0.00 N	87.91 9.36 0.00 N	101.29 10.83 0.00 N	106.39 11.64 0.00 N	74.91 8.54 0.00 N	74.24 8.36 0.00 N	94.46 7.87 -28.00 N	78.95 8.17 -9.47 N	59.17 6.53 -3.83 N	68.52 7.92 0.00 N	61.51 6.63 0.00 N	42.64 4.04 0.00 N	108.13 11.45 0.00 N	102.75 10.79 0.00 N	64.30 5.80 -10.55 N	158.96 6.60 -100.01 N	120.13 -7.36 -189.36 N	72.45 5.66 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
KEDC_PORT_JEFF_GT3 24211	56.13 4.81 0.00 N	67.06 4.89 0.00 N	59.55 3.98 0.00 N	70.85 5.05 0.00 N	54.46 4.30 0.00 N	50.57 4.37 0.00 N	78.71 7.26 0.00 N	87.91 9.36 0.00 N	101.29 10.83 0.00 N	106.39 11.64 0.00 N	74.91 8.54 0.00 N	74.24 8.36 0.00 N	94.46 7.87 -28.00 N	78.95 8.17 -9.47 N	59.17 6.53 -3.83 N	68.52 7.92 0.00 N	61.51 6.63 0.00 N	42.64 4.04 0.00 N	108.13 11.45 0.00 N	102.75 10.79 0.00 N	64.30 5.80 -10.55 N	158.96 6.60 -100.01 N	120.13 -7.36 -189.36 N	72.45 5.66 0.00 N	
KEDC_GLWD_GT4 24219	55.71 4.38 0.00 N	66.56 4.39 0.00 N	59.12 3.55 0.00 N	70.35 4.55 0.00 N	53.99 3.83 0.00 N	50.03 3.83 0.00 N	78.37 6.93 0.00 N	86.99 8.44 0.00 N	100.43 9.97 0.00 N	105.61 10.86 0.00 N	73.80 7.43 0.00 N	72.93 7.05 0.00 N	93.19 6.60 -28.00 N	77.69 6.91 -9.47 N	58.30 5.66 -3.83 N	67.72 7.13 0.00 N	61.14 6.25 0.00 N	42.49 3.90 0.00 N	107.32 10.64 0.00 N	101.89 9.93 0.00 N	63.80 5.30 -10.55 N	158.41 6.04 -100.01 N	120.72 -6.77 -189.36 N	72.62 5.83 0.00 N	
KEDC_GLWD_GT5 24220	55.71 4.38 0.00 N	66.56 4.39 0.00 N	59.12 3.55 0.00 N	70.35 4.55 0.00 N	53.99 3.83 0.00 N	50.03 3.83 0.00 N	78.37 6.93 0.00 N	86.99 8.44 0.00 N	100.43 9.97 0.00 N	105.61 10.86 0.00 N	73.80 7.43 0.00 N	72.93 7.05 0.00 N	93.19 6.60 -28.00 N	77.69 6.91 -9.47 N	58.30 5.66 -3.83 N	67.72 7.13 0.00 N	61.14 6.25 0.00 N	42.49 3.90 0.00 N	107.32 10.64 0.00 N	101.89 9.93 0.00 N	63.80 5.30 -10.55 N	158.41 6.04 -100.01 N	120.72 -6.77 -189.36 N	72.62 5.83 0.00 N	
KENSICO____ 23655	55.04 3.72 0.00 N	65.88 3.71 0.00 N	58.58 3.01 0.00 N	69.70 3.90 0.00 N	53.49 3.33 0.00 N	49.48 3.28 0.00 N	77.40 5.96 0.00 N	85.68 7.13 0.00 N	99.01 8.55 0.00 N	104.03 9.28 0.00 N	72.70 6.33 0.00 N	71.93 6.04 0.00 N	63.98 5.39 0.00 N	66.93 5.63 0.00 N	53.45 4.65 0.00 N	66.50 5.90 0.00 N	60.10 5.22 0.00 N	42.09 3.49 0.00 N	105.92 9.25 0.00 N	100.65 8.70 0.00 N	52.59 4.65 0.00 N	130.46 4.93 -73.17 N	121.41 -5.73 -189.01 N	71.74 4.95 0.00 N	
KIAC_JFK_GT1 23816	55.17 3.84 0.00 N	65.94 3.78 0.00 N	58.67 3.11 0.00 N	69.75 3.95 0.00 N	53.58 3.43 0.00 N	49.65 3.44 0.00 N	77.91 6.47 0.00 N	86.87 8.33 0.00 N	100.55 10.09 0.00 N	105.54 10.80 0.00 N	73.50 7.14 0.00 N	72.71 6.83 0.00 N	64.70 6.11 0.00 N	67.71 6.41 0.00 N	54.05 5.25 0.00 N	67.24 6.64 0.00 N	60.76 5.88 0.00 N	42.61 4.02 0.00 N	107.31 10.64 0.00 N	101.74 9.79 0.00 N	53.17 5.23 0.00 N	131.10 5.45 -73.29 N	121.23 -6.23 -189.32 N	72.23 5.44 0.00 N	
KIAC_JFK_GT2 23817	55.17 3.84 0.00 N	65.94 3.78 0.00 N	58.67 3.11 0.00 N	69.75 3.95 0.00 N	53.58 3.43 0.00 N	49.65 3.44 0.00 N	77.91 6.47 0.00 N	86.87 8.33 0.00 N	100.55 10.09 0.00 N	105.54 10.80 0.00 N	73.50 7.14 0.00 N	72.71 6.83 0.00 N	64.70 6.11 0.00 N	67.71 6.41 0.00 N	54.05 5.25 0.00 N	67.24 6.64 0.00 N	60.76 5.88 0.00 N	42.61 4.02 0.00 N	107.31 10.64 0.00 N	101.74 9.79 0.00 N	53.17 5.23 0.00 N	131.10 5.45 -73.29 N	121.23 -6.23 -189.32 N	72.23 5.44 0.00 N	
KINTIGH____ 23543	48.78 -2.55 0.00 N	58.26 -3.91 0.00 N	51.94 -3.63 0.00 N	60.88 -4.92 0.00 N	46.75 -3.41 0.00 N	43.98 -2.22 0.00 N	67.65 -3.80 0.00 N	74.03 -4.51 0.00 N	85.76 -4.71 0.00 N	89.90 -4.85 0.00 N	63.17 -3.19 0.00 N	62.69 -3.20 0.00 N	55.67 -2.92 0.00 N	58.05 -3.25 0.00 N	45.45 -3.36 0.00 N	56.61 -3.98 0.00 N	51.81 -3.08 0.00 N	36.63 -1.96 0.00 N	92.26 -4.42 0.00 N	87.72 -4.24 0.00 N	45.35 -2.59 0.00 N	58.12 -2.98 -8.74 N	-35.81 3.49 -22.57 N	62.15 -4.63 0.00 N	
LEDERLE____ 23769	55.39 4.06 0.00 N	66.29 4.12 0.00 N	58.95 3.39 0.00 N	70.15 4.35 0.00 N	53.86 3.71 0.00 N	49.85 3.65 0.00 N	78.05 6.61 0.00 N	86.36 7.81 0.00 N	99.82 9.36 0.00 N	104.92 10.18 0.00 N	73.24 6.87 0.00 N	72.36 6.47 0.00 N	64.28 5.69 0.00 N	67.24 5.94 0.00 N	53.68 4.88 0.00 N	66.88 6.29 0.00 N	60.47 5.58 0.00 N	42.35 3.75 0.00 N	106.34 9.66 0.00 N	101.52 9.57 0.00 N	53.02 5.09 0.00 N	128.61 5.38 -70.87 N	114.94 -6.26 -183.07 N	72.19 5.40 0.00 N	
LINDEN COGEN____ 23786	55.24 3.91 0.00 N	65.84 3.67 0.00 N	58.53 2.96 0.00 N	69.67 3.87 0.00 N	53.51 3.36 0.00 N	49.50 3.29 0.00 N	77.58 6.14 0.00 N	86.12 7.58 0.00 N	99.69 9.23 0.00 N	104.28 9.99 0.46 N	66.23 6.84 6.97 N	64.68 6.54 7.74 N	57.78 5.84 6.65 N	59.92 6.10 7.48 N	44.75 5.02 9.07 N	58.78 6.40 8.22 N	58.81 5.66 1.74 N	37.52 3.79 4.86 N	106.63 9.95 0.00 N	101.17 9.21 0.00 N	52.86 4.92 0.00 N	130.79 5.14 -73.29 N	121.47 -5.99 -189.32 N	71.90 5.12 0.00 N	
LIPA_MISC_IPP 23656	56.11 4.78 0.00 N	67.11 4.95 0.00 N	59.61 4.04 0.00 N	70.96 5.16 0.00 N	54.56 4.41 0.00 N	50.70 4.49 0.00 N	78.92 7.48 0.00 N	87.81 9.26 0.00 N	101.14 10.68 0.00 N	106.29 11.54 0.00 N	74.74 8.38 0.00 N	74.04 8.16 0.00 N	94.31 7.72 -28.00 N	78.78 8.00 -9.47 N	59.14 6.50 -3.83 N	68.60 8.01 0.00 N	61.69 6.81 0.00 N	42.78 4.18 0.00 N	108.79 12.11 0.00 N	103.39 11.44 0.00 N	64.61 6.12 -10.55 N	159.20 6.84 -100.01 N	120.01 -7.48 -189.36 N	72.60 5.81 0.00 N	
LITTLE FALLS____HYD 24013	54.40 3.07 0.00 N	65.77 3.61 0.00 N	58.63 3.06 0.00 N	69.61 3.81 0.00 N	53.21 3.06 0.00 N	49.21 3.00 0.00 N	76.43 4.99 0.00 N	84.28 5.73 0.00 N	96.66 6.20 0.00 N	101.13 6.38 0.00 N	70.57 4.20 0.00 N	70.14 4.26 0.00 N	62.48 3.89 0.00 N	65.47 4.16 0.00 N	52.23 3.42 0.00 N	64.81 4.22 0.00 N	58.37 3.49 0.00 N	41.13 2.54 0.00 N	103.00 6.33 0.00 N	98.29 6.34 0.00 N	51.34 3.40 0.00 N	54.39 3.86 1.83 N	-70.78 -4.18 4.73 N	71.01 4.22 0.00 N	
LONG_LAKE_PHOENIX 24014	50.50 -0.83 0.00 N	60.83 -1.33 0.00 N	54.25 -1.31 0.00 N	64.23 -1.57 0.00 N	49.07 -1.08 0.00 N	45.44 -0.76 0.00 N	70.48 -0.96 0.00 N	77.62 -0.92 0.00 N	89.55 -0.91 0.00 N	93.82 -0.92 0.00 N	65.66 -0.71 0.00 N	65.12 -0.76 0.00 N	57.88 -0.71 0.00 N	60.53 -0.78 0.00 N	48.07 -0.73 0.00 N	59.70 -0.90 0.00 N	54.18 -0.70 0.00 N	38.18 -0.42 0.00 N	95.51 -1.16 0.00 N	91.26 -0.69 0.00 N	47.46 -0.48 0.00 N	57.16 -0.60 -5.41 N	-47.00 0.89 -13.98 N	65.46 -1.33 0.00 N	
LOVETT____3 23632	54.22 2.89 0.00 N	64.90 2.73 0.00 N	57.72 2.15 0.00 N	68.69 2.90 0.00 N	52.75 2.59 0.00 N	48.77 2.57 0.00 N	76.28 4.84 0.00 N	84.23 5.68 0.00 N	97.24 6.78 0.00 N	102.21 7.46 0.00 N	71.36 5.00 0.00 N	70.52 4.64 0.00 N	62.67 4.08 0.00 N	65.56 4.25 0.00 N	52.36 3.56 0.00 N	65.21 4.61 0.00 N	58.94 4.06 0.00 N	41.30 2.70 0.00 N	103.97 7.30 0.00 N	98.79 6.84 0.00 N	51.63 3.69 0.00 N	127.39 3.86 -71.18 N	117.39 -4.60 -183.85 N	70.45 3.67 0.00 N	
LOVETT____4	54.69	65.45	58.21	69.27	53.18	49.20	76.96	85.03	98.21	103.22	72.05	71.20	63.28	66.20	52.87	65.84	59.51	41.70	104.97	99.81	52.15	127.99	116.86	71.11	

23642	3.36 0.00 N	3.28 0.00 N	2.64 0.00 N	3.47 0.00 N	3.03 0.00 N	2.99 0.00 N	5.52 0.00 N	6.48 0.00 N	7.75 0.00 N	8.48 0.00 N	5.69 0.00 N	5.32 0.00 N	4.70 0.00 N	4.89 0.00 N	4.07 0.00 N	5.25 0.00 N	4.62 0.00 N	3.11 0.00 N	8.30 0.00 N	7.85 0.00 N	4.22 0.00 N	4.43 -71.20 N	-5.20 -183.92 N	4.33 0.00 N
LOVETT___5 23593	54.69 3.36 0.00 N	65.45 3.28 0.00 N	58.21 2.64 0.00 N	69.27 3.47 0.00 N	53.18 3.03 0.00 N	49.20 2.99 0.00 N	76.96 5.52 0.00 N	85.03 6.48 0.00 N	98.21 7.75 0.00 N	103.22 8.48 0.00 N	72.05 5.69 0.00 N	71.20 5.32 0.00 N	63.28 4.70 0.00 N	66.20 4.89 0.00 N	52.87 4.07 0.00 N	65.84 5.25 0.00 N	59.51 4.62 0.00 N	41.70 3.11 0.00 N	104.97 8.30 0.00 N	99.81 7.85 0.00 N	52.15 4.22 0.00 N	127.99 4.43 -71.20 N	116.86 -5.20 -183.92 N	71.11 4.33 0.00 N
LOWER RAQUET___HYD 24057	48.95 -2.37 0.00 N	59.75 -2.42 0.00 N	53.68 -1.89 0.00 N	63.41 -2.39 0.00 N	48.11 -2.04 0.00 N	44.27 -1.94 0.00 N	67.98 -3.46 0.00 N	74.89 -3.66 0.00 N	86.23 -4.23 0.00 N	89.76 -4.99 0.00 N	63.03 -3.33 0.00 N	62.66 -3.22 0.00 N	55.57 -3.01 0.00 N	58.39 -2.91 0.00 N	46.53 -2.27 0.00 N	57.64 -2.96 0.00 N	52.33 -2.56 0.00 N	36.81 -1.78 0.00 N	92.08 -4.59 0.00 N	87.69 -4.26 0.00 N	45.58 -2.36 0.00 N	49.71 -2.64 0.00 N	-59.06 2.81 0.00 N	63.51 -3.28 0.00 N
LOWER___HUDSON 24059	54.54 3.21 0.00 N	65.99 3.83 0.00 N	58.80 3.24 0.00 N	69.65 3.84 0.00 N	53.23 3.08 0.00 N	49.05 2.84 0.00 N	75.91 4.46 0.00 N	83.01 4.46 0.00 N	94.98 4.51 0.00 N	99.47 4.72 0.00 N	69.69 3.33 0.00 N	69.48 3.59 0.00 N	61.97 3.39 0.00 N	64.92 3.62 0.00 N	51.83 3.03 0.00 N	64.08 3.49 0.00 N	57.75 2.86 0.00 N	40.62 2.03 0.00 N	101.42 4.74 0.00 N	96.50 4.55 0.00 N	50.51 2.57 0.00 N	148.78 3.09 -93.33 N	175.15 -4.07 -241.09 N	70.84 4.05 0.00 N
LWR___OSWEGATCHIE_HYD 23850	49.27 -2.06 0.00 N	59.86 -2.31 0.00 N	53.67 -1.90 0.00 N	63.44 -2.36 0.00 N	48.25 -1.90 0.00 N	44.56 -1.64 0.00 N	68.70 -2.74 0.00 N	75.80 -2.75 0.00 N	87.32 -3.14 0.00 N	91.29 -3.46 0.00 N	63.98 -2.38 0.00 N	63.49 -2.39 0.00 N	56.31 -2.28 0.00 N	59.10 -2.20 0.00 N	46.75 -2.05 0.00 N	57.74 -2.86 0.00 N	52.44 -2.45 0.00 N	36.90 -1.69 0.00 N	92.49 -4.18 0.00 N	88.36 -3.59 0.00 N	45.96 -1.98 0.00 N	50.23 -2.12 0.00 N	-59.54 2.33 0.00 N	63.70 -3.09 0.00 N
LYONS_FALL_HYD 23570	50.84 -0.49 0.00 N	61.45 -0.72 0.00 N	54.91 -0.66 0.00 N	65.02 -0.78 0.00 N	49.61 -0.54 0.00 N	45.98 -0.22 0.00 N	71.41 -0.03 0.00 N	78.85 0.30 0.00 N	90.81 0.35 0.00 N	95.02 0.27 0.00 N	66.42 0.06 0.00 N	65.85 -0.03 0.00 N	58.46 -0.13 0.00 N	61.16 -0.15 0.00 N	48.50 -0.30 0.00 N	60.13 -0.46 0.00 N	54.64 -0.25 0.00 N	38.52 -0.08 0.00 N	96.53 -0.14 0.00 N	92.27 0.32 0.00 N	47.99 0.04 0.00 N	52.30 -0.06 0.00 N	-61.71 0.15 0.00 N	65.99 -0.79 0.00 N
MAPLE RIDGE_WT_1 323574	50.80 -0.52 0.00 N	61.51 -0.66 0.00 N	55.08 -0.49 0.00 N	65.21 -0.59 0.00 N	49.74 -0.41 0.00 N	45.84 -0.36 0.00 N	70.93 -0.51 0.00 N	78.13 -0.42 0.00 N	89.68 -0.77 0.00 N	94.03 -0.72 0.00 N	65.88 -0.48 0.00 N	65.40 -0.48 0.00 N	58.09 -0.49 0.00 N	60.78 -0.53 0.00 N	48.32 -0.48 0.00 N	60.09 -0.51 0.00 N	54.49 -0.40 0.00 N	38.38 -0.22 0.00 N	96.28 -0.39 0.00 N	91.36 -0.59 0.00 N	47.39 -0.54 0.00 N	47.49 -0.80 4.07 N	-71.35 1.02 10.50 N	66.20 -0.59 0.00 N
MAPLE RIDGE_WT_2 323611	50.80 -0.52 0.00 N	61.51 -0.66 0.00 N	55.08 -0.49 0.00 N	65.21 -0.59 0.00 N	49.74 -0.41 0.00 N	45.84 -0.36 0.00 N	70.93 -0.51 0.00 N	78.13 -0.42 0.00 N	89.68 -0.77 0.00 N	94.03 -0.72 0.00 N	65.88 -0.48 0.00 N	65.40 -0.48 0.00 N	58.09 -0.49 0.00 N	60.78 -0.53 0.00 N	48.32 -0.48 0.00 N	60.09 -0.51 0.00 N	54.49 -0.40 0.00 N	38.38 -0.22 0.00 N	96.28 -0.39 0.00 N	91.36 -0.59 0.00 N	47.39 -0.54 0.00 N	47.49 -0.80 4.07 N	-71.35 1.02 10.50 N	66.20 -0.59 0.00 N
MG INDUSTRY___DRP 24185	53.63 2.30 0.00 N	64.80 2.63 0.00 N	57.76 2.19 0.00 N	68.63 2.83 0.00 N	52.49 2.34 0.00 N	48.37 2.16 0.00 N	74.93 3.49 0.00 N	82.09 3.54 0.00 N	94.18 3.72 0.00 N	98.51 3.77 0.00 N	68.61 2.25 0.00 N	68.17 2.29 0.00 N	60.74 2.15 0.00 N	63.56 2.26 0.00 N	50.74 1.93 0.00 N	62.92 2.33 0.00 N	56.83 1.95 0.00 N	39.89 1.30 0.00 N	99.78 3.11 0.00 N	94.84 2.89 0.00 N	49.63 1.69 0.00 N	146.17 1.93 -91.88 N	172.76 -2.71 -237.34 N	69.59 2.80 0.00 N
MID___OSWEGATCHIE_HYD 23849	49.27 -2.06 0.00 N	59.86 -2.31 0.00 N	53.67 -1.90 0.00 N	63.44 -2.36 0.00 N	48.25 -1.90 0.00 N	44.56 -1.64 0.00 N	68.70 -2.74 0.00 N	75.80 -2.75 0.00 N	87.32 -3.14 0.00 N	91.29 -3.46 0.00 N	63.98 -2.38 0.00 N	63.49 -2.39 0.00 N	56.31 -2.28 0.00 N	59.10 -2.20 0.00 N	46.75 -2.05 0.00 N	57.74 -2.86 0.00 N	52.44 -2.45 0.00 N	36.90 -1.69 0.00 N	92.49 -4.18 0.00 N	88.36 -3.59 0.00 N	45.96 -1.98 0.00 N	50.23 -2.12 0.00 N	-59.54 2.33 0.00 N	63.70 -3.09 0.00 N
MID___RAQUETTE_HYD 23851	48.95 -2.37 0.00 N	59.75 -2.42 0.00 N	53.68 -1.89 0.00 N	63.41 -2.39 0.00 N	48.11 -2.04 0.00 N	44.27 -1.94 0.00 N	67.98 -3.46 0.00 N	74.89 -3.66 0.00 N	86.23 -4.23 0.00 N	89.76 -4.99 0.00 N	63.03 -3.33 0.00 N	62.66 -3.22 0.00 N	55.57 -3.01 0.00 N	58.39 -2.91 0.00 N	46.53 -2.27 0.00 N	57.64 -2.96 0.00 N	52.33 -2.56 0.00 N	36.81 -1.78 0.00 N	92.08 -4.59 0.00 N	87.69 -4.26 0.00 N	45.58 -2.36 0.00 N	49.71 -2.64 0.00 N	-59.06 2.81 0.00 N	63.51 -3.28 0.00 N
MILLIKEN___1 23584	51.93 0.60 0.00 N	62.15 -0.02 0.00 N	55.26 -0.31 0.00 N	65.45 -0.35 0.00 N	50.22 0.07 0.00 N	47.30 1.10 0.00 N	73.71 2.27 0.00 N	81.76 3.21 0.00 N	94.28 3.82 0.00 N	98.85 4.11 0.00 N	68.82 2.46 0.00 N	67.97 2.09 0.00 N	60.09 1.50 0.00 N	62.84 1.53 0.00 N	49.57 0.76 0.00 N	61.82 1.23 0.00 N	56.17 1.29 0.00 N	39.66 1.06 0.00 N	100.16 3.48 0.00 N	95.95 4.00 0.00 N	49.65 1.71 0.00 N	63.54 1.72 -9.47 N	-38.43 -1.02 -24.46 N	67.09 0.30 0.00 N
MILLIKEN___2 23585	51.93 0.60 0.00 N	62.15 -0.02 0.00 N	55.26 -0.31 0.00 N	65.45 -0.35 0.00 N	50.22 0.07 0.00 N	47.30 1.10 0.00 N	73.71 2.27 0.00 N	81.76 3.21 0.00 N	94.28 3.82 0.00 N	98.85 4.11 0.00 N	68.82 2.46 0.00 N	67.97 2.09 0.00 N	60.09 1.50 0.00 N	62.84 1.53 0.00 N	49.57 0.76 0.00 N	61.82 1.23 0.00 N	56.17 1.29 0.00 N	39.66 1.06 0.00 N	100.16 3.48 0.00 N	95.95 4.00 0.00 N	49.65 1.71 0.00 N	63.54 1.72 -9.47 N	-38.43 -1.02 -24.46 N	67.09 0.30 0.00 N
MILLIKEN___DIESEL 23629	51.93 0.60 0.00 N	62.15 -0.02 0.00 N	55.26 -0.31 0.00 N	65.45 -0.35 0.00 N	50.22 0.07 0.00 N	47.30 1.10 0.00 N	73.71 2.27 0.00 N	81.76 3.21 0.00 N	94.28 3.82 0.00 N	98.85 4.11 0.00 N	68.82 2.46 0.00 N	67.97 2.09 0.00 N	60.09 1.50 0.00 N	62.84 1.53 0.00 N	49.57 0.76 0.00 N	61.82 1.23 0.00 N	56.17 1.29 0.00 N	39.66 1.06 0.00 N	100.16 3.48 0.00 N	95.95 4.00 0.00 N	49.65 1.71 0.00 N	63.54 1.72 -9.47 N	-38.43 -1.02 -24.46 N	67.09 0.30 0.00 N

MILLSEAT___LFGE 323607	50.81 -0.52 0.00 N	60.49 -1.68 0.00 N	53.91 -1.66 0.00 N	63.21 -2.59 0.00 N	48.63 -1.53 0.00 N	45.96 -0.25 0.00 N	70.95 -0.49 0.00 N	77.90 -0.64 0.00 N	90.37 -0.09 0.00 N	94.78 0.03 0.00 N	66.43 0.07 0.00 N	65.84 -0.05 0.00 N	58.40 -0.18 0.00 N	60.83 -0.47 0.00 N	47.48 -1.32 0.00 N	59.24 -1.35 0.00 N	54.25 -0.64 0.00 N	38.38 -0.21 0.00 N	97.09 0.41 0.00 N	92.44 0.49 0.00 N	47.66 -0.28 0.00 N	61.40 -0.49 -9.53 N	-36.14 1.10 -24.62 N	64.71 -2.08 0.00 N
MODEL_CITY_ENERGY 24167	49.95 -1.38 0.00 N	59.48 -2.69 0.00 N	52.99 -2.58 0.00 N	62.03 -3.77 0.00 N	47.70 -2.45 0.00 N	45.08 -1.12 0.00 N	69.31 -2.13 0.00 N	75.82 -2.72 0.00 N	87.91 -2.55 0.00 N	92.24 -2.51 0.00 N	64.75 -1.61 0.00 N	64.22 -1.66 0.00 N	57.00 -1.59 0.00 N	59.40 -1.91 0.00 N	46.29 -2.51 0.00 N	57.76 -2.83 0.00 N	52.95 -1.94 0.00 N	37.47 -1.13 0.00 N	94.64 -2.03 0.00 N	89.98 -1.98 0.00 N	46.39 -1.55 0.00 N	60.60 -1.84 -10.09 N	-33.24 2.56 -26.06 N	63.36 -3.43 0.00 N
MODERN_LFGE___ 323580	49.95 -1.38 0.00 N	59.48 -2.69 0.00 N	52.99 -2.58 0.00 N	62.03 -3.77 0.00 N	47.70 -2.45 0.00 N	45.08 -1.12 0.00 N	69.31 -2.13 0.00 N	75.82 -2.72 0.00 N	87.91 -2.55 0.00 N	92.24 -2.51 0.00 N	64.75 -1.61 0.00 N	64.22 -1.66 0.00 N	57.00 -1.59 0.00 N	59.40 -1.91 0.00 N	46.29 -2.51 0.00 N	57.76 -2.83 0.00 N	52.95 -1.94 0.00 N	37.47 -1.13 0.00 N	94.64 -2.03 0.00 N	89.98 -1.98 0.00 N	46.39 -1.55 0.00 N	60.60 -1.84 -10.09 N	-33.24 2.56 -26.06 N	63.36 -3.43 0.00 N
MOHAWK_PAPER___DRP 24187	54.38 3.05 0.00 N	65.74 3.57 0.00 N	58.57 3.00 0.00 N	69.52 3.72 0.00 N	53.15 3.00 0.00 N	48.99 2.79 0.00 N	75.92 4.47 0.00 N	83.17 4.62 0.00 N	95.34 4.88 0.00 N	99.87 5.12 0.00 N	69.91 3.55 0.00 N	69.57 3.69 0.00 N	62.04 3.45 0.00 N	64.97 3.67 0.00 N	51.82 3.02 0.00 N	64.18 3.59 0.00 N	57.89 3.01 0.00 N	40.70 2.10 0.00 N	101.67 5.00 0.00 N	96.78 4.83 0.00 N	50.62 2.69 0.00 N	149.71 3.11 -94.24 N	177.63 -3.94 -243.44 N	70.69 3.90 0.00 N
MONGAUP___HYD 23641	54.27 2.94 0.00 N	65.16 2.99 0.00 N	57.99 2.43 0.00 N	68.98 3.18 0.00 N	52.90 2.74 0.00 N	48.97 2.77 0.00 N	76.59 5.15 0.00 N	84.59 6.04 0.00 N	97.46 7.01 0.00 N	102.27 7.52 0.00 N	71.42 5.06 0.00 N	70.68 4.80 0.00 N	62.82 4.23 0.00 N	65.68 4.37 0.00 N	52.41 3.60 0.00 N	65.21 4.61 0.00 N	58.97 4.09 0.00 N	41.37 2.78 0.00 N	103.87 7.19 0.00 N	99.13 7.18 0.00 N	51.79 3.85 0.00 N	123.58 4.05 -67.18 N	107.05 -4.60 -173.52 N	70.65 3.86 0.00 N
MONTAUK___DIESEL 23721	57.68 6.35 0.00 N	69.07 6.90 0.00 N	61.34 5.77 0.00 N	73.06 7.26 0.00 N	56.29 6.14 0.00 N	52.49 6.28 0.00 N	81.86 10.42 0.00 N	91.29 12.74 0.00 N	105.14 14.67 0.00 N	110.46 15.72 0.00 N	77.52 11.16 0.00 N	76.70 10.82 0.00 N	96.59 10.00 -28.00 N	81.09 10.31 -9.47 N	61.00 8.36 -3.83 N	71.00 10.40 0.00 N	63.85 8.96 0.00 N	44.35 5.76 0.00 N	113.77 17.09 0.00 N	108.04 16.09 0.00 N	67.03 8.54 -10.55 N	161.72 9.36 -100.01 N	117.35 -10.14 -189.36 N	74.98 8.20 0.00 N
MUNSVILLE_WIND_PWR 323609	56.63 5.30 0.00 N	68.64 6.48 0.00 N	61.18 5.61 0.00 N	72.99 7.19 0.00 N	56.30 6.14 0.00 N	52.84 6.64 0.00 N	83.60 12.16 0.00 N	93.65 15.11 0.00 N	107.62 17.16 0.00 N	111.83 17.08 0.00 N	77.29 10.93 0.00 N	76.19 10.31 0.00 N	67.29 8.70 0.00 N	70.12 8.81 0.00 N	55.66 6.86 0.00 N	69.37 8.77 0.00 N	62.87 7.99 0.00 N	44.49 5.90 0.00 N	112.52 15.85 0.00 N	108.22 16.27 0.00 N	55.90 7.96 0.00 N	88.95 8.52 -28.08 N	2.58 -8.08 -72.52 N	74.85 8.06 0.00 N
N SALMON___HYD 24042	50.67 -0.66 0.00 N	61.70 -0.47 0.00 N	55.37 -0.20 0.00 N	65.43 -0.37 0.00 N	49.62 -0.53 0.00 N	45.68 -0.52 0.00 N	70.67 -0.77 0.00 N	78.26 -0.29 0.00 N	90.18 -0.28 0.00 N	94.02 -0.73 0.00 N	65.84 -0.52 0.00 N	65.62 -0.27 0.00 N	58.28 -0.30 0.00 N	61.04 -0.26 0.00 N	48.59 -0.21 0.00 N	60.01 -0.59 0.00 N	54.32 -0.56 0.00 N	38.25 -0.35 0.00 N	95.63 -1.04 0.00 N	91.45 -0.51 0.00 N	47.61 -0.33 0.00 N	51.84 -0.51 0.00 N	-61.67 0.20 0.00 N	66.23 -0.56 0.00 N
N.E._GEN_SANDY PD 24062	54.27 2.94 0.00 N	65.53 3.37 0.00 N	65.70 2.65 -12.50 N	54.40 2.47 -1.24 N	53.02 2.87 0.00 N	48.82 2.61 0.00 N	75.54 4.10 0.00 N	45.00 4.15 33.17 N	65.00 3.73 26.01 N	87.90 4.21 4.90 N	69.57 3.21 0.00 N	69.26 3.38 0.00 N	61.83 3.25 0.00 N	64.79 3.48 0.00 N	51.75 2.95 0.00 N	64.04 3.45 0.00 N	57.66 2.77 0.00 N	40.47 1.88 0.00 N	55.00 2.82 7.08 N	96.11 4.16 0.00 N	50.34 2.40 0.00 N	142.21 2.90 -86.96 N	158.89 -3.87 -224.62 N	68.13 3.50 -1.71 N
NARROWS_GT1_1 24228	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
NARROWS_GT1_2 24229	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
NARROWS_GT1_3 24230	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
NARROWS_GT1_4 24231	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N
NARROWS_GT1_5 24232	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 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
NARROWS_GT1_6 24233	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NARROWS_GT1_7 24234	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NARROWS_GT1_8 24235	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NARROWS_GT2_1 24236	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NARROWS_GT2_2 24237	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NARROWS_GT2_3 24238	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NARROWS_GT2_4 24239	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NARROWS_GT2_5 24240	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NARROWS_GT2_6 24241	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NARROWS_GT2_7 24242	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NARROWS_GT2_8 24243	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NEG CAPITAL___MECHNVIL 23645	54.81 3.48 0.00 N	66.28 4.11 0.00 N	59.06 3.49 0.00 N	69.83 4.03 0.00 N	53.36 3.21 0.00 N	49.25 3.04 0.00 N	76.41 4.97 0.00 N	83.75 5.20 0.00 N	95.69 5.23 0.00 N	100.12 5.37 0.00 N	70.16 3.80 0.00 N	69.89 4.01 0.00 N	62.31 3.72 0.00 N	65.27 3.97 0.00 N	52.09 3.28 0.00 N	64.39 3.79 0.00 N	58.04 3.16 0.00 N	40.89 2.29 0.00 N	102.11 5.43 0.00 N	97.29 5.34 0.00 N	50.88 2.94 0.00 N	149.45 3.43 -93.67 N	175.62 -4.47 -241.95 N	71.10 4.31 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	49.53 -1.80 0.00 N	59.38 -2.78 0.00 N	52.94 -2.63 0.00 N	62.30 -3.50 0.00 N	47.76 -2.39 0.00 N	44.72 -1.49 0.00 N	69.23 -2.21 0.00 N	76.17 -2.37 0.00 N	88.13 -2.33 0.00 N	92.20 -2.55 0.00 N	64.59 -1.77 0.00 N	64.11 -1.77 0.00 N	56.89 -1.70 0.00 N	59.36 -1.94 0.00 N	46.81 -2.00 0.00 N	58.19 -2.41 0.00 N	53.06 -1.82 0.00 N	37.47 -1.12 0.00 N	94.38 -2.30 0.00 N	89.86 -2.09 0.00 N	46.60 -1.34 0.00 N	58.20 -1.61 -7.45 N	-40.68 1.94 -19.24 N	63.72 -3.06 0.00 N	
NEG CENTRAL___DRP	51.35	61.54	54.83	64.88	49.77	46.59	72.54	80.32	92.65	98.18	68.70	67.50	59.69	62.38	49.22	61.47	55.75	39.36	99.45	94.97	49.18	63.03	-37.99	67.24	

24199	0.02 0.00 N	-0.63 0.00 N	-0.73 0.00 N	-0.92 0.00 N	-0.38 0.00 N	0.39 0.00 N	1.10 0.00 N	1.77 0.00 N	2.19 0.00 N	3.43 0.00 N	2.34 0.00 N	1.62 0.00 N	1.10 0.00 N	1.07 0.00 N	0.41 0.00 N	0.88 0.00 N	0.86 0.00 N	0.76 0.00 N	2.77 0.00 N	3.02 0.00 N	1.24 0.00 N	1.38 -9.30 N	-0.15 -24.03 N	0.45 0.00 N
NEG CENTRAL___INDECK 23768	52.89 1.56 0.00 N	62.99 0.83 0.00 N	56.03 0.46 0.00 N	66.06 0.26 0.00 N	50.74 0.59 0.00 N	48.01 1.81 0.00 N	75.18 3.74 0.00 N	83.52 4.97 0.00 N	96.68 6.22 0.00 N	101.23 6.48 0.00 N	70.43 4.07 0.00 N	69.61 3.73 0.00 N	61.57 2.99 0.00 N	64.15 2.85 0.00 N	50.28 1.48 0.00 N	62.87 2.27 0.00 N	57.27 2.39 0.00 N	40.49 1.90 0.00 N	102.26 5.59 0.00 N	98.23 6.28 0.00 N	50.70 2.76 0.00 N	66.55 2.94 -11.25 N	-34.68 -1.87 -29.06 N	68.17 1.39 0.00 N
NEG CENTRAL___SENECA 23627	51.55 0.22 0.00 N	61.63 -0.54 0.00 N	54.87 -0.70 0.00 N	64.89 -0.91 0.00 N	49.84 -0.31 0.00 N	46.89 0.69 0.00 N	73.25 1.81 0.00 N	81.36 2.81 0.00 N	93.91 3.45 0.00 N	100.25 5.50 0.00 N	70.24 3.88 0.00 N	68.75 2.87 0.00 N	60.62 2.03 0.00 N	63.30 1.99 0.00 N	49.79 0.99 0.00 N	62.35 1.76 0.00 N	56.51 1.63 0.00 N	39.92 1.32 0.00 N	101.19 4.51 0.00 N	96.76 4.81 0.00 N	49.99 2.06 0.00 N	65.49 2.34 -10.80 N	-34.42 -0.45 -27.90 N	68.13 1.34 0.00 N
NEG CENTRAL___STATE_STREET 24147	52.51 1.19 0.00 N	62.93 0.77 0.00 N	55.99 0.42 0.00 N	66.22 0.42 0.00 N	50.84 0.69 0.00 N	47.65 1.45 0.00 N	74.13 2.69 0.00 N	82.06 3.51 0.00 N	94.64 4.18 0.00 N	99.24 4.49 0.00 N	69.22 2.86 0.00 N	68.49 2.61 0.00 N	60.54 1.96 0.00 N	63.32 2.02 0.00 N	49.99 1.18 0.00 N	62.27 1.67 0.00 N	56.59 1.71 0.00 N	39.95 1.35 0.00 N	100.68 4.01 0.00 N	96.53 4.57 0.00 N	50.02 2.09 0.00 N	62.78 2.13 -8.29 N	-41.97 -1.52 -21.41 N	67.88 1.10 0.00 N
NEG MILLWOOD___DRP 24198	55.21 3.88 0.00 N	66.06 3.90 0.00 N	58.77 3.20 0.00 N	69.91 4.11 0.00 N	53.66 3.51 0.00 N	49.68 3.47 0.00 N	77.78 6.34 0.00 N	86.13 7.58 0.00 N	99.47 9.01 0.00 N	104.47 9.72 0.00 N	72.96 6.59 0.00 N	72.16 6.27 0.00 N	64.16 5.57 0.00 N	67.10 5.80 0.00 N	53.58 4.77 0.00 N	66.65 6.06 0.00 N	60.28 5.39 0.00 N	42.25 3.66 0.00 N	106.34 9.66 0.00 N	101.18 9.23 0.00 N	52.87 4.93 0.00 N	132.49 5.21 -74.92 N	125.70 -5.97 -193.54 N	71.96 5.17 0.00 N
NEG NORTH_FLCN_SEA 23793	49.41 -1.92 0.00 N	60.20 -1.97 0.00 N	54.03 -1.54 0.00 N	63.93 -1.86 0.00 N	48.44 -1.71 0.00 N	44.51 -1.69 0.00 N	68.81 -2.63 0.00 N	75.88 -2.67 0.00 N	87.20 -3.27 0.00 N	91.26 -3.49 0.00 N	64.05 -2.31 0.00 N	64.19 -1.69 0.00 N	57.14 -1.45 0.00 N	59.82 -1.49 0.00 N	47.58 -1.22 0.00 N	58.49 -2.10 0.00 N	52.92 -1.97 0.00 N	37.29 -1.31 0.00 N	93.01 -3.67 0.00 N	88.87 -3.08 0.00 N	46.39 -1.55 0.00 N	50.47 -1.88 0.00 N	-60.54 1.33 0.00 N	64.75 -2.04 0.00 N
NEG NORTH_KES_CHATEGAY 23792	49.91 -1.42 0.00 N	60.87 -1.30 0.00 N	54.65 -0.91 0.00 N	64.59 -1.21 0.00 N	48.97 -1.18 0.00 N	45.02 -1.19 0.00 N	69.53 -1.91 0.00 N	76.83 -1.72 0.00 N	88.42 -2.04 0.00 N	92.34 -2.40 0.00 N	64.80 -1.56 0.00 N	64.68 -1.20 0.00 N	57.51 -1.08 0.00 N	60.21 -1.09 0.00 N	47.94 -0.86 0.00 N	59.13 -1.47 0.00 N	53.49 -1.39 0.00 N	37.64 -0.95 0.00 N	93.96 -2.72 0.00 N	89.69 -2.26 0.00 N	46.72 -1.22 0.00 N	50.92 -1.44 0.00 N	-60.67 1.20 0.00 N	65.34 -1.45 0.00 N
NEG NORTH___ALICE_FALLS 23915	50.23 -1.10 0.00 N	61.20 -0.97 0.00 N	54.91 -0.66 0.00 N	64.95 -0.85 0.00 N	49.22 -0.93 0.00 N	45.28 -0.92 0.00 N	70.12 -1.33 0.00 N	77.49 -1.06 0.00 N	89.05 -1.41 0.00 N	93.11 -1.64 0.00 N	65.27 -1.09 0.00 N	65.29 -0.59 0.00 N	58.10 -0.49 0.00 N	60.80 -0.50 0.00 N	48.36 -0.45 0.00 N	59.28 -1.31 0.00 N	53.60 -1.29 0.00 N	37.76 -0.84 0.00 N	94.33 -2.34 0.00 N	90.14 -1.82 0.00 N	47.04 -0.90 0.00 N	51.17 -1.19 0.00 N	-61.27 0.60 0.00 N	65.52 -1.26 0.00 N
NEG NORTH___LWR_SARANAC 23913	50.23 -1.10 0.00 N	61.20 -0.97 0.00 N	54.91 -0.66 0.00 N	64.95 -0.85 0.00 N	49.22 -0.93 0.00 N	45.28 -0.92 0.00 N	70.12 -1.33 0.00 N	77.49 -1.06 0.00 N	89.05 -1.41 0.00 N	93.11 -1.64 0.00 N	65.27 -1.10 0.00 N	65.29 -0.60 0.00 N	58.10 -0.49 0.00 N	60.80 -0.50 0.00 N	48.36 -0.45 0.00 N	59.28 -1.31 0.00 N	53.60 -1.29 0.00 N	37.76 -0.84 0.00 N	94.33 -2.34 0.00 N	90.14 -1.82 0.00 N	47.04 -0.90 0.00 N	51.17 -1.19 0.00 N	-61.27 0.60 0.00 N	65.52 -1.26 0.00 N
NEG NORTH___PLATTSBURG 23628	50.23 -1.10 0.00 N	61.20 -0.97 0.00 N	54.91 -0.66 0.00 N	64.95 -0.85 0.00 N	49.22 -0.93 0.00 N	45.28 -0.92 0.00 N	70.12 -1.33 0.00 N	77.49 -1.06 0.00 N	89.05 -1.41 0.00 N	93.11 -1.64 0.00 N	65.27 -1.09 0.00 N	65.29 -0.59 0.00 N	58.10 -0.49 0.00 N	60.80 -0.50 0.00 N	48.36 -0.45 0.00 N	59.28 -1.31 0.00 N	53.60 -1.29 0.00 N	37.76 -0.84 0.00 N	94.33 -2.34 0.00 N	90.14 -1.82 0.00 N	47.04 -0.90 0.00 N	51.17 -1.19 0.00 N	-61.27 0.60 0.00 N	65.52 -1.26 0.00 N
NEG WEST_LEA_LOCKPORT 23791	50.08 -1.25 0.00 N	59.61 -2.56 0.00 N	53.13 -2.44 0.00 N	62.23 -3.58 0.00 N	47.85 -2.30 0.00 N	45.23 -0.98 0.00 N	69.59 -1.85 0.00 N	76.20 -2.35 0.00 N	88.33 -2.13 0.00 N	92.66 -2.08 0.00 N	65.01 -1.35 0.00 N	64.47 -1.42 0.00 N	57.22 -1.37 0.00 N	59.61 -1.69 0.00 N	46.47 -2.33 0.00 N	58.00 -2.60 0.00 N	53.15 -1.74 0.00 N	37.59 -1.00 0.00 N	95.04 -1.63 0.00 N	90.36 -1.59 0.00 N	46.59 -1.35 0.00 N	60.68 -1.62 -9.95 N	-33.78 2.39 -25.69 N	63.58 -3.21 0.00 N
NEG WEST___LANCASTER 23811	49.73 -1.60 0.00 N	59.07 -3.10 0.00 N	52.62 -2.94 0.00 N	62.04 -3.76 0.00 N	47.67 -2.48 0.00 N	45.08 -1.13 0.00 N	70.46 -0.97 0.00 N	78.28 -0.26 0.00 N	90.50 0.05 0.00 N	94.80 0.05 0.00 N	65.69 -0.67 0.00 N	64.90 -0.98 0.00 N	57.48 -1.11 0.00 N	59.94 -1.36 0.00 N	46.87 -1.94 0.00 N	58.92 -1.68 0.00 N	53.65 -1.24 0.00 N	37.79 -0.81 0.00 N	96.48 -0.20 0.00 N	91.68 -0.27 0.00 N	47.24 -0.70 0.00 N	64.08 -0.57 -12.31 N	-27.29 2.79 -31.79 N	63.86 -2.92 0.00 N
NEG_PENN_ALLEGHNY 23528	52.04 0.71 0.00 N	62.45 0.28 0.00 N	55.65 0.08 0.00 N	66.07 0.27 0.00 N	50.60 0.45 0.00 N	47.14 0.93 0.00 N	73.77 2.33 0.00 N	81.89 3.34 0.00 N	94.31 3.85 0.00 N	98.75 4.00 0.00 N	68.55 2.19 0.00 N	67.83 1.95 0.00 N	60.18 1.59 0.00 N	62.88 1.58 0.00 N	49.83 1.02 0.00 N	62.23 1.64 0.00 N	56.35 1.47 0.00 N	39.61 1.02 0.00 N	100.10 3.43 0.00 N	95.19 3.24 0.00 N	49.45 1.51 0.00 N	78.37 1.82 -24.20 N	0.04 -0.61 -62.52 N	67.67 0.89 0.00 N
NEG___GEN_MONROE 24207	51.19 -0.14 0.00 N	61.15 -1.02 0.00 N	54.48 -1.09 0.00 N	64.01 -1.78 0.00 N	49.15 -1.00 0.00 N	46.31 0.10 0.00 N	71.85 0.41 0.00 N	79.14 0.60 0.00 N	91.65 1.19 0.00 N	96.06 1.32 0.00 N	67.32 0.96 0.00 N	66.71 0.82 0.00 N	59.12 0.53 0.00 N	61.62 0.31 0.00 N	48.37 -0.44 0.00 N	60.23 -0.37 0.00 N	55.01 0.12 0.00 N	38.90 0.30 0.00 N	98.13 1.46 0.00 N	93.70 1.75 0.00 N	48.49 0.55 0.00 N	61.03 0.37 -8.31 N	-40.46 -0.06 -21.46 N	65.70 -1.09 0.00 N

NEPA__ENERGY 23901	48.84 -2.49 0.00 N	57.97 -4.20 0.00 N	51.65 -3.92 0.00 N	61.45 -4.35 0.00 N	47.20 -2.95 0.00 N	44.58 -1.62 0.00 N	70.61 -0.84 0.00 N	79.33 0.78 0.00 N	91.36 0.91 0.00 N	95.53 0.78 0.00 N	65.28 -1.08 0.00 N	64.18 -1.71 0.00 N	56.76 -1.83 0.00 N	59.28 -2.03 0.00 N	46.53 -2.27 0.00 N	59.00 -1.60 0.00 N	53.34 -1.54 0.00 N	37.42 -1.18 0.00 N	96.52 -0.16 0.00 N	91.16 -0.79 0.00 N	46.89 -1.05 0.00 N	65.75 -0.54 -13.93 N	-21.17 4.70 -35.99 N	63.58 -3.21 0.00 N
NEVERSINK__HYD 23608	53.20 1.87 0.00 N	63.87 1.71 0.00 N	56.90 1.33 0.00 N	67.60 1.81 0.00 N	51.82 1.67 0.00 N	47.87 1.67 0.00 N	74.53 3.09 0.00 N	82.41 3.87 0.00 N	95.16 4.69 0.00 N	99.89 5.14 0.00 N	69.60 3.24 0.00 N	68.64 2.76 0.00 N	60.90 2.31 0.00 N	63.56 2.25 0.00 N	50.65 1.84 0.00 N	63.13 2.54 0.00 N	57.14 2.26 0.00 N	40.11 1.51 0.00 N	101.35 4.68 0.00 N	96.14 4.19 0.00 N	50.28 2.34 0.00 N	118.13 2.44 -63.33 N	98.95 -2.79 -163.60 N	68.89 2.10 0.00 N
NEWTON__FALLS_HYD 23847	49.27 -2.06 0.00 N	59.86 -2.31 0.00 N	53.67 -1.90 0.00 N	63.44 -2.36 0.00 N	48.25 -1.90 0.00 N	44.56 -1.64 0.00 N	68.70 -2.74 0.00 N	75.80 -2.75 0.00 N	87.32 -3.14 0.00 N	91.29 -3.46 0.00 N	63.98 -2.38 0.00 N	63.49 -2.39 0.00 N	56.31 -2.28 0.00 N	59.10 -2.20 0.00 N	46.75 -2.05 0.00 N	57.74 -2.86 0.00 N	52.44 -2.45 0.00 N	36.90 -1.69 0.00 N	92.49 -4.18 0.00 N	88.36 -3.59 0.00 N	45.96 -1.98 0.00 N	50.23 -2.12 0.00 N	-59.54 2.33 0.00 N	63.70 -3.09 0.00 N
NIAGARA____ 23760	49.35 -1.97 0.00 N	58.80 -3.36 0.00 N	52.42 -3.14 0.00 N	61.32 -4.48 0.00 N	47.14 -3.01 0.00 N	44.50 -1.70 0.00 N	68.22 -3.22 0.00 N	74.46 -4.09 0.00 N	86.32 -4.14 0.00 N	90.56 -4.19 0.00 N	63.68 -2.68 0.00 N	63.18 -2.70 0.00 N	56.13 -2.45 0.00 N	58.49 -2.82 0.00 N	45.59 -3.21 0.00 N	56.86 -3.74 0.00 N	52.13 -2.76 0.00 N	36.88 -1.72 0.00 N	93.02 -3.66 0.00 N	88.38 -3.58 0.00 N	45.59 -2.35 0.00 N	59.56 -2.72 -9.93 N	-32.81 3.41 -25.65 N	62.52 -4.26 0.00 N
NINE_MILE_1 23575	50.11 -1.22 0.00 N	60.48 -1.69 0.00 N	53.98 -1.59 0.00 N	63.87 -1.94 0.00 N	48.77 -1.38 0.00 N	45.12 -1.09 0.00 N	69.82 -1.62 0.00 N	76.75 -1.80 0.00 N	88.41 -2.05 0.00 N	92.62 -2.13 0.00 N	64.83 -1.53 0.00 N	64.35 -1.53 0.00 N	57.25 -1.34 0.00 N	59.86 -1.45 0.00 N	47.56 -1.24 0.00 N	59.05 -1.54 0.00 N	53.58 -1.31 0.00 N	37.73 -0.86 0.00 N	94.58 -2.10 0.00 N	90.03 -1.92 0.00 N	46.90 -1.04 0.00 N	55.57 -1.17 -4.39 N	-49.09 1.45 -11.33 N	65.00 -1.79 0.00 N
NINE_MILE_2 23744	50.12 -1.21 0.00 N	60.48 -1.69 0.00 N	53.99 -1.58 0.00 N	63.88 -1.92 0.00 N	48.79 -1.37 0.00 N	45.12 -1.09 0.00 N	69.82 -1.62 0.00 N	76.76 -1.79 0.00 N	88.41 -2.05 0.00 N	92.62 -2.13 0.00 N	64.84 -1.52 0.00 N	64.35 -1.53 0.00 N	57.25 -1.34 0.00 N	59.86 -1.45 0.00 N	47.57 -1.24 0.00 N	59.05 -1.54 0.00 N	53.58 -1.31 0.00 N	37.73 -0.86 0.00 N	94.59 -2.09 0.00 N	90.03 -1.92 0.00 N	46.90 -1.04 0.00 N	55.53 -1.18 -4.36 N	-49.16 1.45 -11.26 N	65.01 -1.78 0.00 N
NM_CAPITAL__DRP 24208	54.29 2.96 0.00 N	65.62 3.46 0.00 N	58.47 2.91 0.00 N	69.42 3.62 0.00 N	53.08 2.93 0.00 N	48.92 2.72 0.00 N	75.77 4.33 0.00 N	82.96 4.41 0.00 N	95.09 4.63 0.00 N	99.61 4.86 0.00 N	69.72 3.36 0.00 N	69.40 3.52 0.00 N	61.89 3.31 0.00 N	64.81 3.50 0.00 N	51.72 2.92 0.00 N	64.04 3.45 0.00 N	57.77 2.89 0.00 N	40.61 2.01 0.00 N	101.43 4.75 0.00 N	96.49 4.53 0.00 N	50.48 2.54 0.00 N	148.76 2.97 -93.44 N	175.75 -3.74 -241.35 N	70.56 3.77 0.00 N
NM_CENTRAL__DRP 24181	51.25 -0.07 0.00 N	61.72 -0.45 0.00 N	55.04 -0.53 0.00 N	65.16 -0.64 0.00 N	49.82 -0.34 0.00 N	46.22 0.01 0.00 N	71.83 0.39 0.00 N	79.08 0.54 0.00 N	91.25 0.79 0.00 N	95.54 0.79 0.00 N	66.78 0.42 0.00 N	66.19 0.31 0.00 N	58.75 0.17 0.00 N	61.43 0.13 0.00 N	48.76 -0.04 0.00 N	60.60 0.00 0.00 N	54.97 0.08 0.00 N	38.73 0.13 0.00 N	97.22 0.55 0.00 N	92.63 0.68 0.00 N	48.19 0.25 0.00 N	58.23 0.29 -5.59 N	-47.46 -0.03 -14.44 N	66.40 -0.39 0.00 N
NM_FRONTIER__DRP 24179	49.60 -1.72 0.00 N	59.10 -3.07 0.00 N	52.70 -2.87 0.00 N	61.63 -4.17 0.00 N	47.38 -2.77 0.00 N	44.76 -1.45 0.00 N	68.60 -2.84 0.00 N	74.84 -3.71 0.00 N	86.76 -3.70 0.00 N	91.01 -3.74 0.00 N	64.00 -2.37 0.00 N	63.51 -2.37 0.00 N	56.42 -2.17 0.00 N	58.80 -2.51 0.00 N	45.82 -2.99 0.00 N	57.13 -3.47 0.00 N	52.39 -2.49 0.00 N	37.07 -1.53 0.00 N	93.50 -3.18 0.00 N	88.84 -3.12 0.00 N	45.80 -2.14 0.00 N	59.99 -2.48 -10.12 N	-32.66 3.07 -26.13 N	62.79 -4.00 0.00 N
NM_ST_REGIS__HYD 24053	49.33 -2.00 0.00 N	60.19 -1.98 0.00 N	54.08 -1.49 0.00 N	63.89 -1.91 0.00 N	48.46 -1.69 0.00 N	44.59 -1.61 0.00 N	68.57 -2.87 0.00 N	75.62 -2.92 0.00 N	87.10 -3.36 0.00 N	90.66 -4.08 0.00 N	63.65 -2.71 0.00 N	63.35 -2.54 0.00 N	56.21 -2.38 0.00 N	59.02 -2.28 0.00 N	47.00 -1.80 0.00 N	58.14 -2.45 0.00 N	52.74 -2.15 0.00 N	37.14 -1.46 0.00 N	92.82 -3.86 0.00 N	88.54 -3.41 0.00 N	46.03 -1.91 0.00 N	50.19 -2.16 0.00 N	-59.63 2.24 0.00 N	64.15 -2.64 0.00 N
NORTHPORT__1 23551	55.67 4.35 0.00 N	66.50 4.34 0.00 N	59.07 3.51 0.00 N	70.30 4.50 0.00 N	53.99 3.84 0.00 N	50.04 3.83 0.00 N	77.97 6.53 0.00 N	86.63 8.08 0.00 N	99.81 9.34 0.00 N	104.94 10.19 0.00 N	73.77 7.41 0.00 N	73.17 7.28 0.00 N	93.66 7.07 -28.00 N	78.11 7.33 -9.47 N	58.61 5.98 -3.83 N	67.96 7.37 0.00 N	61.15 6.26 0.00 N	42.49 3.89 0.00 N	107.78 11.11 0.00 N	102.18 10.23 0.00 N	64.10 5.61 -10.55 N	158.61 6.24 -100.01 N	120.63 -6.86 -189.36 N	72.22 5.43 0.00 N
NORTHPORT__2 23552	55.67 4.35 0.00 N	66.50 4.34 0.00 N	59.07 3.51 0.00 N	70.30 4.50 0.00 N	53.99 3.84 0.00 N	50.04 3.83 0.00 N	77.97 6.53 0.00 N	86.63 8.08 0.00 N	99.81 9.34 0.00 N	104.94 10.19 0.00 N	73.77 7.41 0.00 N	73.17 7.28 0.00 N	93.66 7.07 -28.00 N	78.11 7.33 -9.47 N	58.61 5.98 -3.83 N	67.96 7.37 0.00 N	61.15 6.26 0.00 N	42.49 3.89 0.00 N	107.78 11.11 0.00 N	102.18 10.23 0.00 N	64.10 5.61 -10.55 N	158.61 6.24 -100.01 N	120.63 -6.86 -189.36 N	72.22 5.43 0.00 N
NORTHPORT__3 23553	55.44 4.11 0.00 N	66.27 4.10 0.00 N	58.85 3.29 0.00 N	70.01 4.21 0.00 N	53.75 3.59 0.00 N	49.84 3.64 0.00 N	77.79 6.35 0.00 N	86.41 7.86 0.00 N	99.52 9.06 0.00 N	104.71 9.96 0.00 N	73.60 7.24 0.00 N	72.91 7.02 0.00 N	93.29 6.70 -28.00 N	77.81 7.03 -9.47 N	58.40 5.76 -3.83 N	67.69 7.10 0.00 N	60.94 6.06 0.00 N	42.40 3.80 0.00 N	107.34 10.67 0.00 N	101.85 9.90 0.00 N	63.86 5.37 -10.55 N	158.30 5.93 -100.01 N	121.02 -6.47 -189.36 N	72.24 5.45 0.00 N
NORTHPORT__4 23650	55.44 4.11 0.00 N	66.27 4.10 0.00 N	58.85 3.29 0.00 N	70.01 4.21 0.00 N	53.75 3.59 0.00 N	49.84 3.64 0.00 N	77.79 6.35 0.00 N	86.41 7.86 0.00 N	99.52 9.06 0.00 N	104.71 9.96 0.00 N	73.60 7.24 0.00 N	72.91 7.02 0.00 N	93.29 6.70 -28.00 N	77.81 7.03 -9.47 N	58.40 5.76 -3.83 N	67.69 7.10 0.00 N	60.94 6.06 0.00 N	42.40 3.80 0.00 N	107.34 10.67 0.00 N	101.85 9.90 0.00 N	63.86 5.37 -10.55 N	158.30 5.93 -100.01 N	121.02 -6.47 -189.36 N	72.24 5.45 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
NORTHPORT___IC 23718	55.67 4.35 0.00 N	66.50 4.34 0.00 N	59.07 3.51 0.00 N	70.30 4.50 0.00 N	53.99 3.84 0.00 N	50.04 3.83 0.00 N	77.97 6.53 0.00 N	86.63 8.08 0.00 N	99.81 9.34 0.00 N	104.94 10.19 0.00 N	73.77 7.41 0.00 N	73.17 7.28 0.00 N	93.66 7.07 -28.00 N	78.11 7.33 -9.47 N	58.61 5.98 -3.83 N	67.96 7.37 0.00 N	61.15 6.26 0.00 N	42.49 3.89 0.00 N	107.78 11.11 0.00 N	102.18 10.23 0.00 N	64.10 5.61 -10.55 N	158.61 6.24 -100.01 N	120.63 -6.86 -189.36 N	72.22 5.43 0.00 N	
NPX_GEN_1385_PROXY 323591	55.67 4.35 0.00 N	66.50 4.34 0.00 N	59.07 3.51 0.00 N	70.30 4.50 0.00 N	53.99 3.84 0.00 N	50.04 3.83 0.00 N	77.97 6.53 0.00 N	86.63 8.08 0.00 N	99.81 9.34 0.00 N	104.94 10.19 0.00 N	73.77 7.41 0.00 N	73.17 7.28 0.00 N	93.66 7.07 -28.00 N	78.11 7.33 -9.47 N	58.61 5.98 -3.83 N	67.96 7.37 0.00 N	61.15 6.26 0.00 N	42.49 3.89 0.00 N	107.94 11.26 0.00 N	102.18 10.23 0.00 N	64.10 5.61 -10.55 N	158.61 6.24 -100.01 N	120.63 -6.86 -189.36 N	69.45 4.82 -1.71 N	
NPX_GEN_CSC 323557	55.55 4.22 0.00 N	66.59 4.42 0.00 N	59.15 3.58 0.00 N	70.41 4.61 0.00 N	54.22 4.07 0.00 N	50.31 4.11 0.00 N	77.82 6.37 0.00 N	86.40 7.85 0.00 N	99.66 9.21 0.00 N	104.83 10.08 0.00 N	73.77 7.41 0.00 N	73.10 7.21 0.00 N	93.46 6.87 -28.00 N	77.88 7.10 -9.47 N	58.51 5.88 -3.83 N	67.85 7.26 0.00 N	60.99 6.11 0.00 N	42.17 3.57 0.00 N	107.27 10.59 0.00 N	102.23 10.27 0.00 N	64.05 5.56 -10.55 N	158.58 6.21 -100.01 N	120.76 -6.73 -189.36 N	69.09 4.45 -1.71 N	
NSINS_S__GLNS_FALLS 23858	54.91 3.58 0.00 N	66.41 4.24 0.00 N	59.34 3.77 0.00 N	69.53 3.73 0.00 N	53.04 2.88 0.00 N	48.92 2.72 0.00 N	75.84 4.39 0.00 N	82.97 4.42 0.00 N	94.79 4.33 0.00 N	99.16 4.41 0.00 N	69.73 3.36 0.00 N	69.65 3.77 0.00 N	62.04 3.45 0.00 N	64.98 3.67 0.00 N	51.88 3.08 0.00 N	64.04 3.45 0.00 N	57.65 2.76 0.00 N	40.67 2.07 0.00 N	101.43 4.75 0.00 N	96.89 4.94 0.00 N	50.64 2.70 0.00 N	150.52 3.23 -94.93 N	178.95 -4.41 -245.23 N	71.09 4.30 0.00 N	
NUCOR_STEEL___DRP 24197	52.23 0.90 0.00 N	62.59 0.42 0.00 N	55.68 0.11 0.00 N	65.81 0.01 0.00 N	50.57 0.42 0.00 N	47.36 1.16 0.00 N	73.40 1.96 0.00 N	81.14 2.60 0.00 N	93.60 3.14 0.00 N	98.10 3.35 0.00 N	68.44 2.08 0.00 N	67.71 1.82 0.00 N	59.90 1.32 0.00 N	62.64 1.34 0.00 N	49.49 0.68 0.00 N	61.66 1.06 0.00 N	56.05 1.16 0.00 N	39.57 0.97 0.00 N	99.64 2.97 0.00 N	95.49 3.54 0.00 N	49.50 1.56 0.00 N	61.79 1.59 -7.86 N	-42.65 -1.08 -20.29 N	67.26 0.47 0.00 N	
NYISO_LBMP_REFERENCE 24008	51.33 0.00 0.00 N	62.17 0.00 0.00 N	55.57 0.00 0.00 N	65.80 0.00 0.00 N	50.15 0.00 0.00 N	46.20 0.00 0.00 N	71.44 0.00 0.00 N	78.55 0.00 0.00 N	90.46 0.00 0.00 N	94.75 0.00 0.00 N	66.36 0.00 0.00 N	65.88 0.00 0.00 N	58.59 0.00 0.00 N	61.30 0.00 0.00 N	48.80 0.00 0.00 N	60.60 0.00 0.00 N	54.88 0.00 0.00 N	38.60 0.00 0.00 N	96.68 0.00 0.00 N	91.95 0.00 0.00 N	47.94 0.00 0.00 N	52.35 0.00 0.00 N	-61.87 0.00 0.00 N	66.79 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	56.18 4.85 0.00 N	67.06 4.89 0.00 N	59.54 3.97 0.00 N	70.85 5.05 0.00 N	54.42 4.26 0.00 N	50.50 4.30 0.00 N	78.80 7.36 0.00 N	87.73 9.18 0.00 N	101.15 10.69 0.00 N	106.37 11.62 0.00 N	74.77 8.41 0.00 N	74.10 8.22 0.00 N	94.40 7.81 -28.00 N	78.88 8.10 -9.47 N	59.20 6.56 -3.83 N	68.67 8.08 0.00 N	61.57 6.68 0.00 N	42.57 3.97 0.00 N	108.45 11.77 0.00 N	102.80 10.85 0.00 N	64.41 5.91 -10.55 N	159.42 7.06 -100.01 N	119.78 -7.71 -189.36 N	72.91 6.12 0.00 N	
NYPA_GOWANUS____GT5 24156	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.95 -11.80 N	75.59 3.99 -33.00 N	107.15 10.47 0.00 N	101.85 9.90 0.00 N	53.25 5.31 0.00 N	131.18 5.53 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NYPA_GOWANUS____GT6 24157	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.95 -11.80 N	75.59 3.99 -33.00 N	107.15 10.47 0.00 N	101.85 9.90 0.00 N	53.25 5.31 0.00 N	131.18 5.53 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	55.80 4.48 0.00 N	66.60 4.43 0.00 N	59.21 3.64 0.00 N	70.53 4.73 0.00 N	54.07 3.91 0.00 N	50.14 3.93 0.00 N	78.67 7.22 0.00 N	91.97 8.55 -4.87 N	101.11 10.33 -0.32 N	109.73 11.19 -3.79 N	121.99 7.73 -47.90 N	125.69 7.28 -52.52 N	110.26 6.52 -45.16 N	118.93 6.84 -50.79 N	115.98 5.59 -61.59 N	123.50 7.11 -55.80 N	84.06 6.36 -22.82 N	185.15 4.26 -142.29 N	119.79 11.04 -12.08 N	105.19 10.23 -3.01 N	83.68 5.55 -30.19 N	159.59 5.83 -101.41 N	138.30 -6.78 -206.95 N	73.14 6.01 -0.34 N	
NYPA_HARLEM__RVR__GT2 24161	55.80 4.48 0.00 N	66.60 4.43 0.00 N	59.21 3.64 0.00 N	70.53 4.73 0.00 N	54.07 3.91 0.00 N	50.14 3.93 0.00 N	78.67 7.22 0.00 N	91.97 8.55 -4.87 N	101.11 10.33 -0.32 N	109.73 11.19 -3.79 N	121.99 7.73 -47.90 N	125.69 7.28 -52.52 N	110.26 6.52 -45.16 N	118.93 6.84 -50.79 N	115.98 5.59 -61.59 N	123.50 7.11 -55.80 N	84.06 6.36 -22.82 N	185.15 4.26 -142.29 N	119.79 11.04 -12.08 N	105.19 10.23 -3.01 N	83.68 5.55 -30.19 N	159.59 5.83 -101.41 N	138.30 -6.78 -206.95 N	73.14 6.01 -0.34 N	
NYPA_KENT____GT 24152	55.53 4.21 0.00 N	66.21 4.04 0.00 N	58.86 3.29 0.00 N	70.06 4.26 0.00 N	53.78 3.63 0.00 N	49.80 3.60 0.00 N	78.16 6.72 0.00 N	86.78 8.23 0.00 N	100.48 10.02 0.00 N	109.07 10.86 -3.46 N	125.71 7.36 -51.98 N	130.66 7.06 -57.71 N	114.51 6.30 -49.62 N	123.69 6.58 -55.81 N	121.88 5.39 -67.68 N	128.78 6.87 -61.31 N	73.87 6.03 -12.96 N	78.90 4.05 -36.25 N	107.22 10.55 0.00 N	101.84 9.89 0.00 N	53.24 5.30 0.00 N	131.18 5.53 -73.30 N	120.90 -6.56 -189.33 N	72.45 5.67 0.00 N	
NYPA_POUCH1____GT 24155	55.43 4.10 0.00 N	65.93 3.76 0.00 N	58.62 3.06 0.00 N	69.78 3.98 0.00 N	53.59 3.44 0.00 N	49.62 3.41 0.00 N	77.95 6.51 0.00 N	86.60 8.05 0.00 N	100.24 9.78 0.00 N	109.43 10.59 -4.10 N	135.06 7.08 -61.61 N	141.08 6.78 -68.41 N	123.46 6.06 -58.82 N	133.76 6.31 -66.15 N	134.21 5.19 -80.22 N	139.86 6.60 -72.67 N	72.16 5.69 -11.58 N	66.36 3.81 -23.95 N	106.82 10.14 0.00 N	101.57 9.62 0.00 N	53.11 5.17 0.00 N	131.04 5.39 -73.30 N	120.80 -6.67 -189.33 N	72.28 5.49 0.00 N	
NYPA_VERNON____GT2	55.52	66.27	58.92	70.14	53.83	49.83	78.17	86.73	100.43	109.37	130.42	135.88	119.01	128.72	127.97	134.31	75.11	82.20	107.38	101.94	53.28	131.24	120.99	72.45	

24162	4.19 0.00 N	4.11 0.00 N	3.36 0.00 N	4.34 0.00 N	3.68 0.00 N	3.63 0.00 N	6.73 0.00 N	8.18 0.00 N	9.97 0.00 N	10.85 -3.77 N	7.41 -56.64 N	7.11 -62.89 N	6.35 -54.07 N	6.61 -60.81 N	5.42 -73.75 N	6.91 -66.81 N	6.11 -14.12 N	4.10 -39.50 N	10.70 0.00 N	9.98 0.00 N	5.34 0.00 N	5.58 -73.30 N	-6.47 -189.33 N	5.66 0.00 N
NYPYA_VERNON____GT3 24163	55.52 4.19 0.00 N	66.27 4.11 0.00 N	58.92 3.36 0.00 N	70.14 4.34 0.00 N	53.83 3.68 0.00 N	49.83 3.63 0.00 N	78.17 6.73 0.00 N	86.73 8.18 0.00 N	100.43 9.97 0.00 N	109.37 10.85 -3.77 N	130.42 7.41 -56.64 N	135.88 7.11 -62.89 N	119.01 6.35 -54.07 N	128.72 6.61 -60.81 N	127.97 5.42 -73.75 N	134.31 6.91 -66.81 N	75.11 6.11 -14.12 N	82.20 4.10 -39.50 N	107.38 10.70 0.00 N	101.94 9.98 0.00 N	53.28 5.34 0.00 N	131.24 5.58 -73.30 N	120.99 -6.47 -189.33 N	72.45 5.66 0.00 N
NYPYA____ASTORIA_CC1 323568	55.50 4.17 0.00 N	66.27 4.10 0.00 N	58.92 3.36 0.00 N	70.14 4.34 0.00 N	53.83 3.67 0.00 N	49.82 3.61 0.00 N	78.15 6.71 0.00 N	86.71 8.16 0.00 N	100.41 9.94 0.00 N	108.70 10.81 -3.15 N	121.06 7.39 -47.30 N	125.45 7.05 -52.52 N	110.05 6.30 -45.16 N	118.66 6.57 -50.79 N	115.79 5.39 -61.59 N	123.25 6.86 -55.80 N	72.76 6.08 -11.79 N	75.67 4.09 -32.99 N	107.31 10.63 0.00 N	101.91 9.95 0.00 N	53.26 5.32 0.00 N	131.22 5.57 -73.30 N	120.98 -6.49 -189.33 N	72.44 5.66 0.00 N
NYPYA____ASTORIA_CC2 323569	55.50 4.17 0.00 N	66.27 4.10 0.00 N	58.92 3.36 0.00 N	70.14 4.34 0.00 N	53.83 3.67 0.00 N	49.82 3.61 0.00 N	78.15 6.71 0.00 N	86.71 8.16 0.00 N	100.41 9.94 0.00 N	108.70 10.81 -3.15 N	121.06 7.39 -47.30 N	125.45 7.05 -52.52 N	110.05 6.30 -45.16 N	118.66 6.57 -50.79 N	115.79 5.39 -61.59 N	123.25 6.86 -55.80 N	72.76 6.08 -11.79 N	75.67 4.09 -32.99 N	107.31 10.63 0.00 N	101.91 9.95 0.00 N	53.26 5.32 0.00 N	131.22 5.57 -73.30 N	120.98 -6.49 -189.33 N	72.44 5.66 0.00 N
NYPYA____HOLTSVILL 23794	55.89 4.56 0.00 N	66.80 4.64 0.00 N	59.33 3.76 0.00 N	70.62 4.82 0.00 N	54.27 4.12 0.00 N	50.39 4.18 0.00 N	78.50 7.06 0.00 N	87.36 8.81 0.00 N	100.60 10.14 0.00 N	105.74 10.99 0.00 N	74.35 7.99 0.00 N	73.70 7.81 0.00 N	94.01 7.42 -28.00 N	78.47 7.69 -9.47 N	58.88 6.24 -3.83 N	68.29 7.69 0.00 N	61.38 6.50 0.00 N	42.58 3.98 0.00 N	108.22 11.55 0.00 N	102.78 10.82 0.00 N	64.33 5.83 -10.55 N	158.90 6.53 -100.01 N	120.35 -7.15 -189.36 N	72.34 5.55 0.00 N
NYPYA____HELLGATE_GT1 24158	55.81 4.48 0.00 N	66.60 4.43 0.00 N	59.21 3.64 0.00 N	70.53 4.73 0.00 N	54.07 3.91 0.00 N	50.14 3.93 0.00 N	78.68 7.23 -0.01 N	91.82 8.55 -4.72 N	100.47 10.33 0.32 N	108.45 11.20 -2.50 N	121.76 7.73 -47.66 N	125.69 7.28 -52.52 N	110.27 6.52 -45.16 N	118.93 6.84 -50.79 N	115.98 5.59 -61.59 N	123.50 7.11 -55.80 N	139.16 6.36 -77.91 N	93.07 4.26 -50.21 N	129.81 11.04 -22.09 N	99.18 10.23 3.01 N	120.54 5.55 -67.06 N	154.46 5.83 -96.28 N	161.66 -6.78 -230.31 N	86.17 6.01 -13.38 N
NYPYA____HELLGATE_GT2 24159	55.81 4.48 0.00 N	66.60 4.43 0.00 N	59.21 3.64 0.00 N	70.53 4.73 0.00 N	54.07 3.91 0.00 N	50.14 3.93 0.00 N	78.68 7.23 -0.01 N	91.82 8.55 -4.72 N	100.47 10.33 0.32 N	108.45 11.20 -2.50 N	121.76 7.73 -47.66 N	125.69 7.28 -52.52 N	110.27 6.52 -45.16 N	118.93 6.84 -50.79 N	115.98 5.59 -61.59 N	123.50 7.11 -55.80 N	139.16 6.36 -77.91 N	93.07 4.26 -50.21 N	129.81 11.04 -22.09 N	99.18 10.23 3.01 N	120.54 5.55 -67.06 N	154.46 5.83 -96.28 N	161.66 -6.78 -230.31 N	86.17 6.01 -13.38 N
NYS_BARGE____HYD 23848	50.20 -1.13 0.00 N	59.76 -2.41 0.00 N	53.26 -2.31 0.00 N	62.36 -3.44 0.00 N	47.97 -2.18 0.00 N	45.35 -0.86 0.00 N	69.79 -1.66 0.00 N	76.43 -2.12 0.00 N	88.61 -1.85 0.00 N	92.96 -1.79 0.00 N	65.22 -1.14 0.00 N	64.66 -1.22 0.00 N	57.39 -1.20 0.00 N	59.78 -1.52 0.00 N	46.60 -2.20 0.00 N	58.18 -2.42 0.00 N	53.31 -1.57 0.00 N	37.71 -0.89 0.00 N	95.33 -1.34 0.00 N	90.65 -1.30 0.00 N	46.74 -1.20 0.00 N	60.77 -1.45 -9.86 N	-34.19 2.20 -25.48 N	63.74 -3.05 0.00 N
O.H_GEN_BRUCE 24063	30.00 -4.09 28.41 N	35.00 -2.62 15.98 N	40.00 -2.76 7.79 N	61.26 -4.54 0.00 N	47.09 -3.07 0.00 N	46.00 -2.05 11.63 N	41.27 -3.25 26.14 N	50.52 -4.29 19.20 N	86.33 -4.13 0.00 N	90.56 -4.19 0.00 N	63.68 -2.68 0.00 N	63.18 -2.70 0.00 N	56.14 -2.45 0.00 N	58.51 -2.79 0.00 N	45.63 -3.18 0.00 N	56.89 -3.70 0.00 N	52.15 -2.73 0.00 N	36.89 -1.71 0.00 N	93.04 -3.64 0.00 N	88.41 -3.55 0.00 N	45.61 -2.33 0.00 N	59.34 -2.68 -9.67 N	64.00 -2.70 -13.48 N	59.92 -4.72 -1.71 N
OAK_ORCHARD____HYD 24046	50.41 -0.92 0.00 N	60.35 -1.82 0.00 N	53.79 -1.78 0.00 N	63.22 -2.58 0.00 N	48.49 -1.66 0.00 N	45.53 -0.67 0.00 N	70.49 -0.95 0.00 N	77.56 -0.98 0.00 N	89.78 -0.69 0.00 N	94.12 -0.62 0.00 N	66.04 -0.32 0.00 N	65.47 -0.41 0.00 N	58.07 -0.52 0.00 N	60.58 -0.72 0.00 N	47.66 -1.14 0.00 N	59.31 -1.28 0.00 N	54.12 -0.77 0.00 N	38.24 -0.35 0.00 N	96.42 -0.26 0.00 N	91.84 -0.12 0.00 N	47.57 -0.37 0.00 N	59.77 -0.55 -7.96 N	-40.43 0.86 -20.57 N	64.86 -1.93 0.00 N
OCC_CHEM____DRP 24175	49.67 -1.66 0.00 N	59.18 -2.99 0.00 N	52.77 -2.80 0.00 N	61.71 -4.09 0.00 N	47.47 -2.68 0.00 N	44.84 -1.37 0.00 N	68.73 -2.72 0.00 N	74.99 -3.56 0.00 N	86.91 -3.55 0.00 N	91.17 -3.58 0.00 N	64.12 -2.24 0.00 N	63.63 -2.26 0.00 N	56.53 -2.06 0.00 N	58.91 -2.40 0.00 N	45.90 -2.91 0.00 N	57.24 -3.36 0.00 N	52.49 -2.40 0.00 N	37.13 -1.47 0.00 N	93.67 -3.01 0.00 N	89.01 -2.94 0.00 N	45.89 -2.05 0.00 N	60.10 -2.39 -10.14 N	-32.65 3.03 -26.19 N	62.87 -3.91 0.00 N
OLIN_CORP_DRP 24177	49.84 -1.49 0.00 N	59.35 -2.81 0.00 N	52.90 -2.67 0.00 N	61.91 -3.89 0.00 N	47.62 -2.53 0.00 N	44.99 -1.22 0.00 N	69.10 -2.34 0.00 N	75.56 -2.99 0.00 N	87.62 -2.84 0.00 N	91.90 -2.84 0.00 N	64.54 -1.82 0.00 N	64.01 -1.87 0.00 N	56.83 -1.76 0.00 N	59.21 -2.09 0.00 N	46.14 -2.66 0.00 N	57.60 -3.00 0.00 N	52.80 -2.09 0.00 N	37.34 -1.25 0.00 N	94.32 -2.35 0.00 N	89.65 -2.30 0.00 N	46.23 -1.71 0.00 N	60.63 -2.01 -10.29 N	-32.53 2.76 -26.58 N	63.21 -3.58 0.00 N
ONONDAGA_REF_OCCRA 23987	51.43 0.10 0.00 N	61.91 -0.26 0.00 N	55.23 -0.33 0.00 N	65.41 -0.39 0.00 N	49.96 -0.19 0.00 N	46.36 0.16 0.00 N	72.20 0.76 0.00 N	79.72 1.18 0.00 N	91.97 1.51 0.00 N	96.26 1.51 0.00 N	67.24 0.88 0.00 N	66.65 0.76 0.00 N	59.18 0.59 0.00 N	61.89 0.59 0.00 N	49.09 0.29 0.00 N	61.03 0.43 0.00 N	55.37 0.48 0.00 N	39.02 0.42 0.00 N	98.01 1.33 0.00 N	93.42 1.47 0.00 N	48.59 0.65 0.00 N	59.37 0.68 -6.34 N	-45.98 -0.48 -16.37 N	66.86 0.07 0.00 N
ONONDAGA____COGEN 23986	51.28 -0.05 0.00 N	61.74 -0.43 0.00 N	55.09 -0.47 0.00 N	65.22 -0.58 0.00 N	49.88 -0.27 0.00 N	46.28 0.08 0.00 N	71.92 0.48 0.00 N	79.27 0.72 0.00 N	91.35 0.89 0.00 N	95.66 0.92 0.00 N	66.83 0.47 0.00 N	66.19 0.31 0.00 N	58.77 0.18 0.00 N	61.46 0.16 0.00 N	48.77 -0.04 0.00 N	60.58 -0.01 0.00 N	54.99 0.10 0.00 N	38.76 0.17 0.00 N	97.32 0.65 0.00 N	92.78 0.83 0.00 N	48.27 0.32 0.00 N	59.35 0.31 -6.69 N	-44.70 -0.11 -17.27 N	66.50 -0.28 0.00 N

ONTARIO___LFGE 23819	51.55 0.22 0.00 N	61.63 -0.54 0.00 N	54.87 -0.70 0.00 N	64.89 -0.91 0.00 N	49.84 -0.31 0.00 N	46.89 0.69 0.00 N	73.25 1.81 0.00 N	81.36 2.81 0.00 N	93.91 3.45 0.00 N	100.25 5.50 0.00 N	70.24 3.88 0.00 N	68.75 2.87 0.00 N	60.62 2.03 0.00 N	63.30 1.99 0.00 N	49.79 0.99 0.00 N	62.35 1.76 0.00 N	56.51 1.63 0.00 N	39.92 1.32 0.00 N	101.19 4.51 0.00 N	96.76 4.81 0.00 N	49.99 2.06 0.00 N	65.49 2.34 -10.80 N	-34.42 -0.45 -27.90 N	68.13 1.34 0.00 N
OSWEGATCHIE___HYD 24044	49.27 -2.06 0.00 N	59.86 -2.31 0.00 N	53.67 -1.90 0.00 N	63.44 -2.36 0.00 N	48.25 -1.90 0.00 N	44.56 -1.64 0.00 N	68.70 -2.74 0.00 N	75.80 -2.75 0.00 N	87.32 -3.14 0.00 N	91.29 -3.46 0.00 N	63.98 -2.38 0.00 N	63.49 -2.39 0.00 N	56.31 -2.28 0.00 N	59.10 -2.20 0.00 N	46.75 -2.05 0.00 N	57.74 -2.86 0.00 N	52.44 -2.45 0.00 N	36.90 -1.69 0.00 N	92.49 -4.18 0.00 N	88.36 -3.59 0.00 N	45.96 -1.98 0.00 N	50.23 -2.12 0.00 N	-59.54 2.33 0.00 N	63.70 -3.09 0.00 N
OSWEGO___5 23606	50.44 -0.89 0.00 N	60.84 -1.32 0.00 N	54.31 -1.25 0.00 N	64.26 -1.54 0.00 N	49.09 -1.06 0.00 N	45.44 -0.77 0.00 N	70.36 -1.08 0.00 N	77.40 -1.14 0.00 N	89.20 -1.26 0.00 N	93.42 -1.33 0.00 N	65.39 -0.97 0.00 N	64.87 -1.02 0.00 N	57.67 -0.92 0.00 N	60.30 -1.00 0.00 N	47.90 -0.90 0.00 N	59.49 -1.10 0.00 N	53.97 -0.92 0.00 N	38.01 -0.58 0.00 N	95.34 -1.34 0.00 N	90.76 -1.20 0.00 N	47.26 -0.68 0.00 N	56.66 -0.76 -5.07 N	-47.66 1.11 -13.10 N	65.43 -1.36 0.00 N
OSWEGO___6 23613	50.44 -0.89 0.00 N	60.84 -1.32 0.00 N	54.31 -1.25 0.00 N	64.26 -1.54 0.00 N	49.09 -1.06 0.00 N	45.44 -0.77 0.00 N	70.36 -1.08 0.00 N	77.40 -1.14 0.00 N	89.20 -1.26 0.00 N	93.42 -1.33 0.00 N	65.39 -0.97 0.00 N	64.87 -1.02 0.00 N	57.67 -0.92 0.00 N	60.30 -1.00 0.00 N	47.90 -0.90 0.00 N	59.49 -1.10 0.00 N	53.97 -0.92 0.00 N	38.01 -0.58 0.00 N	95.34 -1.34 0.00 N	90.76 -1.20 0.00 N	47.26 -0.68 0.00 N	56.66 -0.76 -5.07 N	-47.66 1.11 -13.10 N	65.43 -1.36 0.00 N
OUTOKUMPU-AB___DRP 24206	50.61 -0.72 0.00 N	60.23 -1.94 0.00 N	53.66 -1.91 0.00 N	62.89 -2.91 0.00 N	48.38 -1.77 0.00 N	45.74 -0.46 0.00 N	70.50 -0.95 0.00 N	77.26 -1.28 0.00 N	89.56 -0.90 0.00 N	93.96 -0.79 0.00 N	65.88 -0.49 0.00 N	65.32 -0.56 0.00 N	57.95 -0.64 0.00 N	60.37 -0.93 0.00 N	47.10 -1.71 0.00 N	58.82 -1.78 0.00 N	53.83 -1.05 0.00 N	38.09 -0.50 0.00 N	96.38 -0.30 0.00 N	91.66 -0.29 0.00 N	47.22 -0.72 0.00 N	61.81 -0.91 -10.36 N	-33.44 1.65 -26.77 N	64.32 -2.46 0.00 N
OXBOW___ 24026	50.28 -1.05 0.00 N	59.86 -2.31 0.00 N	53.36 -2.21 0.00 N	62.47 -3.32 0.00 N	48.04 -2.11 0.00 N	45.41 -0.80 0.00 N	69.83 -1.61 0.00 N	76.39 -2.16 0.00 N	88.57 -1.89 0.00 N	92.91 -1.84 0.00 N	65.25 -1.12 0.00 N	64.71 -1.17 0.00 N	57.45 -1.13 0.00 N	59.86 -1.44 0.00 N	46.66 -2.14 0.00 N	58.24 -2.36 0.00 N	53.37 -1.52 0.00 N	37.75 -0.85 0.00 N	95.40 -1.27 0.00 N	90.71 -1.24 0.00 N	46.74 -1.19 0.00 N	61.17 -1.44 -10.25 N	-33.26 2.12 -26.49 N	63.81 -2.98 0.00 N
PEEKSKILL___ 23653	54.81 3.48 0.00 N	65.62 3.45 0.00 N	58.35 2.78 0.00 N	69.43 3.63 0.00 N	53.28 3.13 0.00 N	49.29 3.09 0.00 N	77.10 5.66 0.00 N	85.31 6.76 0.00 N	98.55 8.81 0.00 N	103.56 9.98 0.00 N	72.35 5.98 0.00 N	71.54 5.66 0.00 N	63.62 5.03 0.00 N	66.55 5.25 0.00 N	53.14 4.34 0.00 N	66.15 5.55 0.00 N	59.77 4.89 0.00 N	41.87 3.28 0.00 N	105.38 8.70 0.00 N	100.19 8.24 0.00 N	52.35 4.41 0.00 N	129.70 4.65 -72.70 N	120.50 -5.43 -187.79 N	71.41 4.62 0.00 N
PGE MADISON___WINDPWR 24146	56.63 5.30 0.00 N	68.64 6.48 0.00 N	61.18 5.61 0.00 N	72.99 7.19 0.00 N	56.30 6.14 0.00 N	52.84 6.64 0.00 N	83.60 12.16 0.00 N	93.65 15.11 0.00 N	107.62 17.16 0.00 N	111.83 17.08 0.00 N	77.29 10.93 0.00 N	76.19 10.31 0.00 N	67.29 8.70 0.00 N	70.12 8.81 0.00 N	55.66 6.86 0.00 N	69.37 8.77 0.00 N	62.87 7.99 0.00 N	44.49 5.90 0.00 N	112.52 15.85 0.00 N	108.22 16.27 0.00 N	55.90 7.96 0.00 N	88.95 8.52 -28.08 N	2.58 -8.08 -72.52 N	74.85 8.06 0.00 N
PIERCEFIELD___HYD 23852	48.95 -2.37 0.00 N	59.75 -2.42 0.00 N	53.68 -1.89 0.00 N	63.41 -2.39 0.00 N	48.11 -2.04 0.00 N	44.27 -1.94 0.00 N	67.98 -3.46 0.00 N	74.89 -3.66 0.00 N	86.23 -4.23 0.00 N	89.76 -4.99 0.00 N	63.03 -3.33 0.00 N	62.66 -3.22 0.00 N	55.57 -3.01 0.00 N	58.39 -2.91 0.00 N	46.53 -2.27 0.00 N	57.64 -2.96 0.00 N	52.33 -2.56 0.00 N	36.81 -1.78 0.00 N	92.08 -4.59 0.00 N	87.69 -4.26 0.00 N	45.58 -2.36 0.00 N	49.71 -2.64 0.00 N	-59.06 2.81 0.00 N	63.51 -3.28 0.00 N
PINELAWN_CC_1 323563	56.13 4.80 0.00 N	67.00 4.84 0.00 N	59.50 3.93 0.00 N	70.80 5.00 0.00 N	54.31 4.16 0.00 N	50.25 4.05 0.00 N	78.21 6.77 0.00 N	86.81 8.26 0.00 N	100.16 9.70 0.00 N	105.38 10.64 0.00 N	73.98 7.62 0.00 N	73.30 7.42 0.00 N	93.58 6.99 -28.00 N	78.05 7.27 -9.47 N	58.57 5.93 -3.83 N	67.93 7.34 0.00 N	61.12 6.23 0.00 N	42.41 3.82 0.00 N	107.47 10.80 0.00 N	102.12 10.17 0.00 N	64.00 5.51 -10.55 N	158.59 6.22 -100.01 N	119.98 -7.51 -189.36 N	73.07 6.28 0.00 N
PJM_GEN_KEystone 24065	49.41 -1.92 0.00 N	58.68 -3.49 0.00 N	52.26 -3.30 0.00 N	62.18 -3.62 0.00 N	47.74 -2.41 0.00 N	45.04 -1.17 0.00 N	95.36 4.02 -20.67 N	80.31 1.77 0.00 N	92.47 2.01 0.00 N	96.67 1.93 0.00 N	66.75 0.38 0.00 N	65.06 -0.82 0.00 N	57.54 -1.04 0.00 N	60.10 -1.20 0.00 N	47.24 -1.56 0.00 N	59.80 -0.79 0.00 N	54.03 -0.85 0.00 N	37.88 -0.71 0.00 N	97.50 0.82 0.00 N	92.27 0.32 0.00 N	47.52 -0.42 0.00 N	105.58 0.67 -52.56 N	77.78 3.87 -135.78 N	66.28 1.65 -1.71 N
PJM_GEN_NEPTUNE_PROXY 323594	55.43 4.10 0.00 N	66.18 4.01 0.00 N	58.78 3.21 0.00 N	69.96 4.15 0.00 N	53.66 3.51 0.00 N	49.80 3.60 0.00 N	77.87 6.43 0.00 N	86.48 7.93 0.00 N	99.76 9.30 0.00 N	104.93 10.19 0.00 N	73.63 7.27 0.00 N	72.87 6.99 -28.00 N	93.09 6.50 -9.47 N	77.55 6.77 -3.83 N	58.18 5.54 0.00 N	67.48 6.88 0.00 N	60.85 5.97 0.00 N	42.41 3.82 0.00 N	107.26 10.58 0.00 N	101.89 9.94 0.00 N	63.77 5.27 -10.55 N	158.18 5.81 -100.01 N	121.12 -6.37 -189.36 N	69.56 4.92 -1.71 N
PLEASANTVLY___LBMP 24000	54.79 3.46 0.00 N	65.70 3.54 0.00 N	58.46 2.89 0.00 N	69.50 3.71 0.00 N	53.27 3.13 0.00 N	49.22 3.01 0.00 N	76.77 5.33 0.00 N	84.72 6.18 0.00 N	97.74 7.28 0.00 N	102.65 7.90 0.00 N	71.75 5.39 0.00 N	71.09 5.20 0.00 N	63.29 4.70 0.00 N	66.24 4.94 0.00 N	52.90 4.10 0.00 N	65.75 5.16 0.00 N	59.38 4.50 0.00 N	41.62 3.03 0.00 N	104.52 7.84 0.00 N	99.39 7.43 0.00 N	51.97 4.03 0.00 N	132.50 4.32 -75.83 N	128.85 -5.15 -195.86 N	71.32 4.53 0.00 N
POLETTI___ 23519	55.30 3.98 0.00 N	66.03 3.86 0.00 N	58.70 3.14 0.00 N	69.87 4.07 0.00 N	53.65 3.49 0.00 N	49.65 3.44 0.00 N	77.80 6.36 0.00 N	86.34 7.79 0.00 N	99.94 9.49 0.00 N	105.04 10.29 0.00 N	73.38 7.02 0.00 N	72.60 6.72 0.00 N	64.59 6.00 0.00 N	67.57 6.27 0.00 N	53.95 5.15 0.00 N	67.16 6.56 0.00 N	60.69 5.81 0.00 N	42.48 3.89 0.00 N	106.90 10.22 0.00 N	101.46 9.51 0.00 N	53.02 5.08 0.00 N	130.96 5.32 -73.29 N	121.28 -6.18 -189.32 N	72.10 5.31 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
PORT_JEFF_3 23555	56.05 4.73 0.00 N	67.00 4.83 0.00 N	59.50 3.93 0.00 N	70.80 5.00 0.00 N	54.41 4.26 0.00 N	50.53 4.33 0.00 N	78.71 7.26 0.00 N	87.71 9.16 0.00 N	100.94 10.48 0.00 N	106.01 11.26 0.00 N	74.66 8.30 0.00 N	74.00 8.12 0.00 N	94.28 7.69 -28.00 N	78.74 7.96 -9.47 N	59.07 6.43 -3.83 N	68.41 7.81 0.00 N	61.39 6.50 0.00 N	42.51 3.92 0.00 N	107.93 11.26 0.00 N	102.60 10.65 0.00 N	64.23 5.74 -10.55 N	158.82 6.45 -100.01 N	120.39 -7.10 -189.36 N	72.24 5.46 0.00 N	
PORT_JEFF_4 23616	56.05 4.73 0.00 N	67.00 4.83 0.00 N	59.50 3.93 0.00 N	70.80 5.00 0.00 N	54.41 4.26 0.00 N	50.53 4.33 0.00 N	78.71 7.26 0.00 N	87.71 9.16 0.00 N	100.94 10.48 0.00 N	106.01 11.26 0.00 N	74.66 8.30 0.00 N	74.00 8.12 0.00 N	94.28 7.69 -28.00 N	78.74 7.96 -9.47 N	59.07 6.43 -3.83 N	68.41 7.81 0.00 N	61.39 6.50 0.00 N	42.51 3.92 0.00 N	107.93 11.26 0.00 N	102.60 10.65 0.00 N	64.23 5.74 -10.55 N	158.82 6.45 -100.01 N	120.39 -7.10 -189.36 N	72.24 5.46 0.00 N	
PORT_JEFF_IC 23713	56.13 4.81 0.00 N	67.06 4.89 0.00 N	59.55 3.98 0.00 N	70.85 5.05 0.00 N	54.46 4.30 0.00 N	50.57 4.37 0.00 N	78.71 7.26 0.00 N	87.91 9.36 0.00 N	101.29 10.83 0.00 N	106.39 11.64 0.00 N	74.91 8.54 0.00 N	74.24 8.36 0.00 N	94.46 7.87 -28.00 N	78.95 8.17 -9.47 N	59.17 6.53 -3.83 N	68.52 7.92 0.00 N	61.51 6.63 0.00 N	42.64 4.04 0.00 N	108.13 11.45 0.00 N	102.75 10.79 0.00 N	64.30 5.80 -10.55 N	158.96 6.60 -100.01 N	120.13 -7.36 -189.36 N	72.45 5.66 0.00 N	
PPL_PILGRIM_ST_GT1 24216	56.18 4.85 0.00 N	67.06 4.89 0.00 N	59.54 3.97 0.00 N	70.85 5.05 0.00 N	54.42 4.26 0.00 N	50.50 4.30 0.00 N	78.80 7.36 0.00 N	87.73 9.18 0.00 N	101.15 10.69 0.00 N	106.37 11.62 0.00 N	74.77 8.41 0.00 N	74.10 8.22 0.00 N	94.40 7.81 -28.00 N	78.88 8.10 -9.47 N	59.20 6.56 -3.83 N	68.67 8.08 0.00 N	61.57 6.68 0.00 N	42.57 3.97 0.00 N	108.45 11.77 0.00 N	102.80 10.85 0.00 N	64.41 5.91 -10.55 N	159.42 7.06 -100.01 N	119.78 -7.71 -189.36 N	72.91 6.12 0.00 N	
PPL_PILGRIM_ST_GT2 24217	56.18 4.85 0.00 N	67.06 4.89 0.00 N	59.54 3.97 0.00 N	70.85 5.05 0.00 N	54.42 4.26 0.00 N	50.50 4.30 0.00 N	78.80 7.36 0.00 N	87.73 9.18 0.00 N	101.15 10.69 0.00 N	106.37 11.62 0.00 N	74.77 8.41 0.00 N	74.10 8.22 0.00 N	94.40 7.81 -28.00 N	78.88 8.10 -9.47 N	59.20 6.56 -3.83 N	68.67 8.08 0.00 N	61.57 6.68 0.00 N	42.57 3.97 0.00 N	108.45 11.77 0.00 N	102.80 10.85 0.00 N	64.41 5.91 -10.55 N	159.42 7.06 -100.01 N	119.78 -7.71 -189.36 N	72.91 6.12 0.00 N	
PPL_SHRM_GT3 24213	55.54 4.21 0.00 N	66.61 4.44 0.00 N	59.17 3.60 0.00 N	70.44 4.64 0.00 N	54.24 4.09 0.00 N	50.35 4.14 0.00 N	77.86 6.42 0.00 N	86.12 7.57 0.00 N	99.04 8.57 0.00 N	104.18 9.44 0.00 N	73.35 6.99 0.00 N	72.70 6.82 0.00 N	93.11 6.52 -28.00 N	77.52 6.74 -9.47 N	58.39 5.75 -3.83 N	67.79 7.20 0.00 N	60.94 6.06 0.00 N	42.12 3.53 0.00 N	107.26 10.58 0.00 N	102.23 10.28 0.00 N	64.04 5.55 -10.55 N	158.57 6.20 -100.01 N	120.74 -6.76 -189.36 N	71.75 4.96 0.00 N	
PPL_SHRM_GT4 24214	55.54 4.21 0.00 N	66.61 4.44 0.00 N	59.17 3.60 0.00 N	70.44 4.64 0.00 N	54.24 4.09 0.00 N	50.35 4.14 0.00 N	77.86 6.42 0.00 N	86.12 7.57 0.00 N	99.04 8.57 0.00 N	104.18 9.44 0.00 N	73.35 6.99 0.00 N	72.70 6.82 0.00 N	93.11 6.52 -28.00 N	77.52 6.74 -9.47 N	58.39 5.75 -3.83 N	67.79 7.20 0.00 N	60.94 6.06 0.00 N	42.12 3.53 0.00 N	107.26 10.58 0.00 N	102.23 10.28 0.00 N	64.04 5.55 -10.55 N	158.57 6.20 -100.01 N	120.74 -6.76 -189.36 N	71.75 4.96 0.00 N	
PROJECT___ORANGE 1 24174	51.25 -0.08 0.00 N	61.72 -0.45 0.00 N	55.04 -0.53 0.00 N	65.15 -0.64 0.00 N	49.82 -0.34 0.00 N	46.22 0.02 0.00 N	71.85 0.41 0.00 N	79.06 0.52 0.00 N	91.20 0.74 0.00 N	95.51 0.77 0.00 N	66.75 0.39 0.00 N	66.19 0.31 0.00 N	58.76 0.17 0.00 N	61.46 0.16 0.00 N	48.77 -0.03 0.00 N	60.60 0.00 0.00 N	54.97 0.08 0.00 N	38.72 0.13 0.00 N	97.22 0.55 0.00 N	92.62 0.67 0.00 N	48.18 0.25 0.00 N	58.42 0.31 -5.76 N	-47.13 -0.13 -14.87 N	66.40 -0.39 0.00 N	
PROJECT___ORANGE 2 24166	51.25 -0.08 0.00 N	61.72 -0.45 0.00 N	55.04 -0.53 0.00 N	65.15 -0.64 0.00 N	49.82 -0.34 0.00 N	46.22 0.02 0.00 N	71.85 0.41 0.00 N	79.06 0.52 0.00 N	91.20 0.74 0.00 N	95.51 0.77 0.00 N	66.75 0.39 0.00 N	66.19 0.31 0.00 N	58.76 0.17 0.00 N	61.46 0.16 0.00 N	48.77 -0.03 0.00 N	60.60 0.00 0.00 N	54.97 0.08 0.00 N	38.72 0.13 0.00 N	97.22 0.55 0.00 N	92.62 0.67 0.00 N	48.18 0.25 0.00 N	58.42 0.31 -5.76 N	-47.13 -0.13 -14.87 N	66.40 -0.39 0.00 N	
PYRITES___HYD 24023	49.48 -1.85 0.00 N	60.39 -1.78 0.00 N	54.27 -1.30 0.00 N	64.07 -1.73 0.00 N	48.59 -1.56 0.00 N	44.73 -1.47 0.00 N	68.93 -2.51 0.00 N	76.12 -2.43 0.00 N	87.75 -2.71 0.00 N	91.41 -3.33 0.00 N	64.18 -2.18 0.00 N	63.80 -2.08 0.00 N	56.56 -2.03 0.00 N	59.36 -1.94 0.00 N	47.29 -1.51 0.00 N	58.61 -1.98 0.00 N	53.20 -1.68 0.00 N	37.43 -1.16 0.00 N	93.33 -3.34 0.00 N	89.18 -2.77 0.00 N	46.30 -1.64 0.00 N	50.46 -1.89 0.00 N	-59.87 2.00 0.00 N	64.36 -2.42 0.00 N	
RAMAPO___LBMP 323565	54.74 3.41 0.00 N	65.56 3.39 0.00 N	58.30 2.73 0.00 N	69.39 3.59 0.00 N	53.26 3.11 0.00 N	49.27 3.07 0.00 N	77.09 5.65 0.00 N	85.25 6.70 0.00 N	98.50 8.04 0.00 N	103.52 8.77 0.00 N	72.24 5.88 0.00 N	71.37 5.49 0.00 N	63.42 4.83 0.00 N	66.33 5.03 0.00 N	52.98 4.18 0.00 N	65.99 5.39 0.00 N	59.65 4.77 0.00 N	41.77 3.18 0.00 N	105.15 8.48 0.00 N	100.07 8.12 0.00 N	52.29 4.35 0.00 N	127.97 4.57 -71.05 N	116.25 -5.40 -183.52 N	71.31 4.53 0.00 N	
RANKINE____ 23646	50.06 -1.27 0.00 N	59.60 -2.56 0.00 N	53.11 -2.46 0.00 N	62.33 -3.47 0.00 N	47.94 -2.21 0.00 N	45.31 -0.90 0.00 N	70.06 -1.38 0.00 N	77.07 -1.48 0.00 N	89.28 -1.18 0.00 N	93.61 -1.14 0.00 N	65.39 -0.98 0.00 N	64.77 -1.12 0.00 N	57.43 -1.16 0.00 N	59.84 -1.46 0.00 N	46.72 -2.09 0.00 N	58.42 -2.17 0.00 N	53.40 -1.49 0.00 N	37.73 -0.86 0.00 N	95.68 -0.99 0.00 N	91.00 -0.95 0.00 N	46.91 -1.03 0.00 N	62.35 -1.17 -11.17 N	-30.64 2.39 -28.84 N	63.77 -3.01 0.00 N	
RAVENSWOOD_GT2_1 24244	55.33 4.01 0.00 N	66.09 3.92 0.00 N	58.76 3.20 0.00 N	69.93 4.13 0.00 N	53.68 3.53 0.00 N	49.68 3.48 0.00 N	77.85 6.41 0.00 N	86.35 7.81 0.00 N	99.94 9.48 0.00 N	105.03 10.29 0.00 N	73.38 7.01 0.00 N	72.60 6.71 0.00 N	64.59 6.00 0.00 N	67.56 6.26 0.00 N	53.95 5.15 0.00 N	67.14 6.54 0.00 N	60.68 5.79 0.00 N	42.48 3.88 0.00 N	106.89 10.22 0.00 N	101.47 9.52 0.00 N	53.03 5.09 0.00 N	130.98 5.33 -73.30 N	121.32 -6.15 -189.33 N	72.15 5.37 0.00 N	
RAVENSWOOD_GT2_2	55.33	66.09	58.76	69.93	53.68	49.68	77.85	86.35	99.94	105.03	73.38	72.60	64.59	67.56	53.95	67.14	60.68	42.48	106.89	101.47	53.03	130.98	121.32	72.15	

24245	4.01 0.00 N	3.92 0.00 N	3.20 0.00 N	4.13 0.00 N	3.53 0.00 N	3.48 0.00 N	6.41 0.00 N	7.81 0.00 N	9.48 0.00 N	10.29 0.00 N	7.01 0.00 N	6.71 0.00 N	6.00 0.00 N	6.26 0.00 N	5.15 0.00 N	6.54 0.00 N	5.79 0.00 N	3.88 0.00 N	10.22 0.00 N	9.52 0.00 N	5.09 0.00 N	5.33 -73.30 N	-6.15 -189.33 N	5.37 0.00 N
RAVENSWOOD_GT2_3 24246	55.37 4.04 0.00 N	66.13 3.97 0.00 N	58.80 3.23 0.00 N	69.97 4.17 0.00 N	53.71 3.56 0.00 N	49.72 3.51 0.00 N	77.89 6.45 0.00 N	86.42 7.88 0.00 N	100.03 9.57 0.00 N	105.14 10.39 0.00 N	73.44 7.08 0.00 N	72.66 6.78 0.00 N	64.65 6.06 0.00 N	67.63 6.32 0.00 N	54.00 5.20 0.00 N	67.21 6.61 0.00 N	60.74 5.86 0.00 N	42.52 3.93 0.00 N	107.00 10.32 0.00 N	101.59 9.63 0.00 N	53.08 5.14 0.00 N	131.04 5.39 -73.30 N	121.66 -5.81 -189.33 N	72.20 5.41 0.00 N
RAVENSWOOD_GT2_4 24247	55.37 4.04 0.00 N	66.13 3.97 0.00 N	58.80 3.23 0.00 N	69.97 4.17 0.00 N	53.71 3.56 0.00 N	49.72 3.51 0.00 N	77.89 6.45 0.00 N	86.42 7.88 0.00 N	100.03 9.57 0.00 N	105.14 10.39 0.00 N	73.44 7.08 0.00 N	72.66 6.78 0.00 N	64.65 6.06 0.00 N	67.63 6.32 0.00 N	54.00 5.20 0.00 N	67.21 6.61 0.00 N	60.74 5.86 0.00 N	42.52 3.93 0.00 N	107.00 10.32 0.00 N	101.59 9.63 0.00 N	53.08 5.14 0.00 N	131.04 5.39 -73.30 N	121.66 -5.81 -189.33 N	72.20 5.41 0.00 N
RAVENSWOOD_GT3_1 24248	55.34 4.01 0.00 N	66.09 3.92 0.00 N	58.75 3.19 0.00 N	69.93 4.13 0.00 N	53.67 3.52 0.00 N	49.68 3.48 0.00 N	77.84 6.40 0.00 N	86.35 7.80 0.00 N	99.94 9.48 0.00 N	105.03 10.29 0.00 N	73.38 7.01 0.00 N	72.60 6.71 0.00 N	64.59 6.00 0.00 N	67.56 6.26 0.00 N	53.95 5.15 0.00 N	67.14 6.54 0.00 N	60.67 5.79 0.00 N	42.48 3.88 0.00 N	106.88 10.21 0.00 N	101.46 9.51 0.00 N	53.02 5.08 0.00 N	130.98 5.33 -73.30 N	122.03 -5.44 -189.33 N	72.15 5.37 0.00 N
RAVENSWOOD_GT3_2 24249	55.34 4.01 0.00 N	66.09 3.92 0.00 N	58.75 3.19 0.00 N	69.93 4.13 0.00 N	53.67 3.52 0.00 N	49.68 3.48 0.00 N	77.84 6.40 0.00 N	86.35 7.80 0.00 N	99.94 9.48 0.00 N	105.03 10.29 0.00 N	73.38 7.01 0.00 N	72.60 6.71 0.00 N	64.59 6.00 0.00 N	67.56 6.26 0.00 N	53.95 5.15 0.00 N	67.14 6.54 0.00 N	60.67 5.79 0.00 N	42.48 3.88 0.00 N	106.88 10.21 0.00 N	101.46 9.51 0.00 N	53.02 5.08 0.00 N	130.98 5.33 -73.30 N	122.03 -5.44 -189.33 N	72.15 5.37 0.00 N
RAVENSWOOD_GT3_3 24250	55.42 4.09 0.00 N	66.18 4.02 0.00 N	58.84 3.27 0.00 N	70.02 4.22 0.00 N	53.76 3.61 0.00 N	49.75 3.55 0.00 N	77.96 6.52 0.00 N	86.50 7.95 0.00 N	100.13 9.66 0.00 N	105.23 10.48 0.00 N	73.51 7.15 0.00 N	72.73 6.85 0.00 N	64.71 6.12 0.00 N	67.69 6.38 0.00 N	54.05 5.25 0.00 N	67.27 6.67 0.00 N	60.80 5.91 0.00 N	42.56 3.96 0.00 N	107.10 10.42 0.00 N	101.68 9.73 0.00 N	53.12 5.18 0.00 N	131.08 5.44 -73.30 N	121.18 -6.28 -189.33 N	72.25 5.46 0.00 N
RAVENSWOOD_GT3_4 24251	55.42 4.09 0.00 N	66.18 4.02 0.00 N	58.84 3.27 0.00 N	70.02 4.22 0.00 N	53.76 3.61 0.00 N	49.75 3.55 0.00 N	77.96 6.52 0.00 N	86.50 7.95 0.00 N	100.13 9.66 0.00 N	105.23 10.48 0.00 N	73.51 7.15 0.00 N	72.73 6.85 0.00 N	64.71 6.12 0.00 N	67.69 6.38 0.00 N	54.05 5.25 0.00 N	67.27 6.67 0.00 N	60.80 5.91 0.00 N	42.56 3.96 0.00 N	107.10 10.42 0.00 N	101.68 9.73 0.00 N	53.12 5.18 0.00 N	131.08 5.44 -73.30 N	121.18 -6.28 -189.33 N	72.25 5.46 0.00 N
RAVENSWOOD_GT_1 23729	55.52 4.19 0.00 N	66.27 4.11 0.00 N	58.92 3.36 0.00 N	70.14 4.34 0.00 N	53.83 3.68 0.00 N	49.83 3.63 0.00 N	78.17 6.73 0.00 N	86.73 8.18 0.00 N	100.43 9.97 0.00 N	109.37 10.85 -3.77 N	130.42 7.41 -56.64 N	135.88 7.11 -62.89 N	119.01 6.35 -54.07 N	128.72 6.61 -60.81 N	127.97 5.42 -73.75 N	134.31 6.91 -66.81 N	75.11 6.11 -14.12 N	82.20 4.10 -39.50 N	107.38 10.70 0.00 N	101.94 9.98 0.00 N	53.28 5.34 0.00 N	131.24 5.58 -73.30 N	120.99 -6.47 -189.33 N	72.45 5.66 0.00 N
RAVENSWOOD_GT_10 24258	55.33 4.01 0.00 N	66.08 3.91 0.00 N	58.75 3.19 0.00 N	69.92 4.12 0.00 N	53.67 3.52 0.00 N	49.67 3.46 0.00 N	77.82 6.38 0.00 N	86.33 7.79 0.00 N	99.90 9.44 0.00 N	104.71 10.26 0.30 N	68.92 7.01 4.45 N	67.65 6.71 4.94 N	60.32 5.98 4.25 N	62.76 6.24 4.78 N	48.14 5.13 5.80 N	61.87 6.53 5.25 N	59.55 5.78 1.11 N	39.36 3.87 3.10 N	106.86 10.19 0.00 N	101.45 9.50 0.00 N	53.01 5.08 0.00 N	130.98 5.33 -73.30 N	121.30 -6.16 -189.33 N	72.12 5.33 0.00 N
RAVENSWOOD_GT_11 24259	55.33 4.01 0.00 N	66.08 3.91 0.00 N	58.75 3.19 0.00 N	69.92 4.12 0.00 N	53.67 3.52 0.00 N	49.67 3.46 0.00 N	77.82 6.38 0.00 N	86.33 7.79 0.00 N	99.90 9.44 0.00 N	104.71 10.26 0.30 N	68.92 7.01 4.45 N	67.65 6.71 4.94 N	60.32 5.98 4.25 N	62.76 6.24 4.78 N	48.14 5.13 5.80 N	61.87 6.53 5.25 N	59.55 5.78 1.11 N	39.36 3.87 3.10 N	106.86 10.19 0.00 N	101.45 9.50 0.00 N	53.01 5.08 0.00 N	130.98 5.33 -73.30 N	121.30 -6.16 -189.33 N	72.12 5.33 0.00 N
RAVENSWOOD_GT_4 24252	55.30 3.97 0.00 N	66.06 3.89 0.00 N	58.73 3.17 0.00 N	69.89 4.09 0.00 N	53.66 3.51 0.00 N	49.66 3.45 0.00 N	77.79 6.35 0.00 N	86.29 7.74 0.00 N	99.83 9.38 0.00 N	102.97 10.17 1.95 N	43.92 6.95 29.39 N	39.90 6.65 32.63 N	36.48 5.94 28.05 N	35.95 6.19 31.55 N	15.64 5.10 38.26 N	32.42 6.48 34.66 N	53.29 5.73 7.32 N	21.94 3.84 20.49 N	106.79 10.12 0.00 N	101.40 9.44 0.00 N	52.97 5.04 0.00 N	130.93 5.28 -73.30 N	121.38 -6.09 -189.33 N	72.10 5.31 0.00 N
RAVENSWOOD_GT_5 24254	55.30 3.97 0.00 N	66.06 3.89 0.00 N	58.73 3.17 0.00 N	69.89 4.09 0.00 N	53.66 3.51 0.00 N	49.66 3.45 0.00 N	77.79 6.35 0.00 N	86.29 7.74 0.00 N	99.83 9.38 0.00 N	102.97 10.17 1.95 N	43.92 6.95 29.39 N	39.90 6.65 32.63 N	36.48 5.94 28.05 N	35.95 6.19 31.55 N	15.64 5.10 38.26 N	32.42 6.48 34.66 N	53.29 5.73 7.32 N	21.94 3.84 20.49 N	106.79 10.12 0.00 N	101.40 9.44 0.00 N	52.97 5.04 0.00 N	130.93 5.28 -73.30 N	121.38 -6.09 -189.33 N	72.10 5.31 0.00 N
RAVENSWOOD_GT_6 24253	55.30 3.97 0.00 N	66.06 3.89 0.00 N	58.73 3.17 0.00 N	69.89 4.09 0.00 N	53.66 3.51 0.00 N	49.66 3.45 0.00 N	77.79 6.35 0.00 N	86.29 7.74 0.00 N	99.83 9.38 0.00 N	102.97 10.17 1.95 N	43.92 6.95 29.39 N	39.90 6.65 32.63 N	36.48 5.94 28.05 N	35.95 6.19 31.55 N	15.64 5.10 38.26 N	32.42 6.48 34.66 N	53.29 5.73 7.32 N	21.94 3.84 20.49 N	106.79 10.12 0.00 N	101.40 9.44 0.00 N	52.97 5.04 0.00 N	130.93 5.28 -73.30 N	121.38 -6.09 -189.33 N	72.10 5.31 0.00 N
RAVENSWOOD_GT_7 24255	55.30 3.97 0.00 N	66.06 3.89 0.00 N	58.73 3.17 0.00 N	69.89 4.09 0.00 N	53.66 3.51 0.00 N	49.66 3.45 0.00 N	77.79 6.35 0.00 N	86.29 7.74 0.00 N	99.83 9.38 0.00 N	102.97 10.17 1.95 N	43.92 6.95 29.39 N	39.90 6.65 32.63 N	36.48 5.94 28.05 N	35.95 6.19 31.55 N	15.64 5.10 38.26 N	32.42 6.48 34.66 N	53.29 5.73 7.32 N	21.94 3.84 20.49 N	106.79 10.12 0.00 N	101.40 9.44 0.00 N	52.97 5.04 0.00 N	130.93 5.28 -73.30 N	121.38 -6.09 -189.33 N	72.10 5.31 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.33 4.01 0.00 N	66.08 3.91 0.00 N	58.75 3.19 0.00 N	69.92 4.12 0.00 N	53.67 3.52 0.00 N	49.67 3.46 0.00 N	77.82 6.38 0.00 N	86.33 7.79 0.00 N	99.90 9.44 0.00 N	104.71 10.26 0.30 N	68.92 7.01 4.45 N	67.65 6.71 4.94 N	60.32 5.98 4.25 N	62.76 6.24 4.78 N	48.14 5.13 5.80 N	61.87 6.53 5.25 N	59.55 5.78 1.11 N	39.36 3.87 3.10 N	106.86 10.19 0.00 N	101.45 9.50 0.00 N	53.01 5.08 0.00 N	130.98 5.33 -73.30 N	121.30 -6.16 -189.33 N	72.12 5.33 0.00 N
RAVENSWOOD_GT_9 24257	55.33 4.01 0.00 N	66.08 3.91 0.00 N	58.75 3.19 0.00 N	69.92 4.12 0.00 N	53.67 3.52 0.00 N	49.67 3.46 0.00 N	77.82 6.38 0.00 N	86.33 7.79 0.00 N	99.90 9.44 0.00 N	104.71 10.26 0.30 N	68.92 7.01 4.45 N	67.65 6.71 4.94 N	60.32 5.98 4.25 N	62.76 6.24 4.78 N	48.14 5.13 5.80 N	61.87 6.53 5.25 N	59.55 5.78 1.11 N	39.36 3.87 3.10 N	106.86 10.19 0.00 N	101.45 9.50 0.00 N	53.01 5.08 0.00 N	130.98 5.33 -73.30 N	121.30 -6.16 -189.33 N	72.12 5.33 0.00 N
RAVENSWOOD___1 23533	55.50 4.17 0.00 N	66.26 4.10 0.00 N	58.91 3.34 0.00 N	70.11 4.31 0.00 N	53.81 3.65 0.00 N	49.81 3.61 0.00 N	78.13 6.69 0.00 N	86.69 8.14 0.00 N	100.38 9.92 0.00 N	108.68 10.78 -3.15 N	121.10 7.35 -47.39 N	125.55 7.05 -52.61 N	110.12 6.30 -45.24 N	118.75 6.57 -50.88 N	115.89 5.39 -61.70 N	123.34 6.86 -55.89 N	72.77 6.08 -11.81 N	75.72 4.08 -33.05 N	107.33 10.66 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.21 5.56 -73.30 N	120.98 -6.49 -189.33 N	72.43 5.64 0.00 N
RAVENSWOOD___2 23534	55.49 4.16 0.00 N	66.25 4.08 0.00 N	58.90 3.33 0.00 N	70.09 4.29 0.00 N	53.80 3.65 0.00 N	49.80 3.60 0.00 N	78.10 6.66 0.00 N	86.65 8.11 0.00 N	100.34 9.88 0.00 N	108.63 10.75 -3.14 N	120.84 7.34 -47.14 N	125.24 7.02 -52.34 N	109.86 6.27 -45.00 N	118.46 6.55 -50.61 N	115.54 5.37 -61.37 N	123.02 6.82 -55.60 N	72.68 6.05 -11.75 N	75.53 4.06 -32.87 N	107.28 10.60 0.00 N	101.84 9.88 0.00 N	53.25 5.31 0.00 N	131.19 5.54 -73.30 N	121.06 -6.40 -189.33 N	72.40 5.61 0.00 N
RAVENSWOOD___3 23535	55.34 4.01 0.00 N	66.09 3.92 0.00 N	58.76 3.20 0.00 N	69.93 4.13 0.00 N	53.68 3.53 0.00 N	49.68 3.48 0.00 N	77.85 6.41 0.00 N	86.35 7.81 0.00 N	99.94 9.48 0.00 N	105.03 10.29 0.00 N	73.38 7.01 0.00 N	72.60 6.71 0.00 N	64.59 6.00 0.00 N	67.56 6.26 0.00 N	53.95 5.15 0.00 N	67.14 6.54 0.00 N	60.68 5.79 0.00 N	42.48 3.88 0.00 N	106.89 10.22 0.00 N	101.47 9.52 0.00 N	53.03 5.09 0.00 N	130.98 5.33 -73.30 N	121.32 -6.15 -189.33 N	72.15 5.37 0.00 N
RAVENSWOOD___4 23820	55.47 4.14 0.00 N	66.25 4.08 0.00 N	58.88 3.31 0.00 N	70.08 4.28 0.00 N	53.80 3.64 0.00 N	49.79 3.59 0.00 N	78.08 6.64 0.00 N	86.63 8.09 0.00 N	100.33 9.87 0.00 N	107.99 10.72 -2.53 N	111.69 7.33 -38.00 N	115.08 7.00 -42.20 N	101.12 6.25 -36.28 N	108.64 6.53 -40.80 N	103.64 5.36 -49.48 N	112.24 6.81 -44.83 N	70.39 6.03 -9.47 N	69.15 4.06 -26.50 N	107.25 10.57 0.00 N	101.84 9.88 0.00 N	53.22 5.28 0.00 N	131.18 5.53 -73.30 N	121.05 -6.41 -189.33 N	72.39 5.61 0.00 N
RCPL_TRUST___DRP 24196	55.38 4.05 0.00 N	66.13 3.97 0.00 N	58.80 3.23 0.00 N	69.97 4.17 0.00 N	53.71 3.56 0.00 N	49.72 3.52 0.00 N	77.91 6.47 0.00 N	86.43 7.88 0.00 N	100.03 9.57 0.00 N	105.15 10.40 0.00 N	73.47 7.11 0.00 N	72.69 6.81 0.00 N	64.66 6.08 0.00 N	67.66 6.35 0.00 N	54.02 5.22 0.00 N	67.24 6.64 0.00 N	60.75 5.87 0.00 N	42.54 3.94 0.00 N	107.05 10.37 0.00 N	101.59 9.63 0.00 N	53.08 5.14 0.00 N	131.03 5.39 -73.29 N	121.22 -6.22 -189.31 N	72.19 5.40 0.00 N
RENSSELAER___COGEN 23796	54.30 2.97 0.00 N	65.55 3.38 0.00 N	58.42 2.85 0.00 N	69.35 3.56 0.00 N	53.04 2.89 0.00 N	48.88 2.67 0.00 N	75.70 4.26 0.00 N	82.94 4.40 0.00 N	95.08 4.62 0.00 N	99.59 4.85 0.00 N	69.71 3.35 0.00 N	69.34 3.46 0.00 N	61.84 3.25 0.00 N	64.74 3.44 0.00 N	51.67 2.87 0.00 N	64.01 3.42 0.00 N	57.76 2.87 0.00 N	40.57 1.98 0.00 N	101.40 4.73 0.00 N	96.45 4.49 0.00 N	50.47 2.53 0.00 N	147.78 2.93 -92.50 N	173.40 -3.67 -238.93 N	70.49 3.70 0.00 N
REVERE_CPPR_DRP 24186	52.71 1.38 0.00 N	63.58 1.41 0.00 N	56.76 1.19 0.00 N	67.26 1.46 0.00 N	51.39 1.24 0.00 N	47.78 1.57 0.00 N	74.48 3.04 0.00 N	82.33 3.78 0.00 N	94.86 4.40 0.00 N	99.27 4.53 0.00 N	69.33 2.97 0.00 N	68.70 2.82 0.00 N	60.96 2.37 0.00 N	63.74 2.43 0.00 N	50.57 1.77 0.00 N	62.86 2.26 0.00 N	57.00 2.11 0.00 N	40.17 1.58 0.00 N	100.67 4.00 0.00 N	96.40 4.45 0.00 N	50.06 2.12 0.00 N	54.57 2.22 0.00 N	-64.04 -2.18 0.00 N	68.55 1.76 0.00 N
ROCHESTER_9_IC 23652	51.31 -0.02 0.00 N	61.34 -0.82 0.00 N	54.63 -0.94 0.00 N	64.19 -1.61 0.00 N	49.26 -0.89 0.00 N	46.30 0.10 0.00 N	71.89 0.45 0.00 N	79.21 0.66 0.00 N	91.74 1.29 0.00 N	96.22 1.47 0.00 N	67.50 1.14 0.00 N	66.95 1.06 0.00 N	59.32 0.74 0.00 N	61.88 0.58 0.00 N	48.70 -0.10 0.00 N	60.63 0.03 0.00 N	55.31 0.43 0.00 N	39.10 0.51 0.00 N	98.49 1.82 0.00 N	94.00 2.04 0.00 N	48.63 0.70 0.00 N	60.79 0.55 -7.89 N	-41.90 -0.41 -20.38 N	66.00 -0.78 0.00 N
ROSETON___1 23587	54.63 3.31 0.00 N	65.53 3.36 0.00 N	58.30 2.73 0.00 N	69.31 3.51 0.00 N	53.16 3.01 0.00 N	49.11 2.91 0.00 N	76.62 5.18 0.00 N	84.59 6.04 0.00 N	97.61 7.15 0.00 N	102.52 7.78 0.00 N	71.65 5.29 0.00 N	70.95 5.06 0.00 N	63.15 4.57 0.00 N	66.06 4.75 0.00 N	52.76 3.96 0.00 N	65.60 5.00 0.00 N	59.27 4.38 0.00 N	41.54 2.95 0.00 N	104.34 7.66 0.00 N	99.21 7.26 0.00 N	51.87 3.93 0.00 N	129.53 4.21 -72.97 N	121.66 -4.96 -188.48 N	71.13 4.34 0.00 N
ROSETON___2 23588	54.63 3.31 0.00 N	65.53 3.36 0.00 N	58.30 2.73 0.00 N	69.31 3.51 0.00 N	53.16 3.01 0.00 N	49.11 2.91 0.00 N	76.62 5.18 0.00 N	84.59 6.04 0.00 N	97.61 7.15 0.00 N	102.52 7.78 0.00 N	71.65 5.29 0.00 N	70.95 5.06 0.00 N	63.15 4.57 0.00 N	66.06 4.75 0.00 N	52.76 3.96 0.00 N	65.60 5.00 0.00 N	59.27 4.38 0.00 N	41.54 2.95 0.00 N	104.34 7.66 0.00 N	99.21 7.26 0.00 N	51.87 3.93 0.00 N	129.53 4.21 -72.97 N	121.66 -4.96 -188.48 N	71.13 4.34 0.00 N
RUSSELL___1 23602	51.30 -0.03 0.00 N	61.37 -0.80 0.00 N	54.68 -0.89 0.00 N	64.25 -1.55 0.00 N	49.37 -0.78 0.00 N	46.55 0.35 0.00 N	72.47 1.03 0.00 N	80.13 1.58 0.00 N	92.92 2.45 0.00 N	97.35 2.60 0.00 N	68.26 1.90 0.00 N	67.68 1.80 0.00 N	59.97 1.38 0.00 N	62.43 1.12 0.00 N	49.11 0.30 0.00 N	61.17 0.57 0.00 N	55.84 0.95 0.00 N	39.47 0.87 0.00 N	99.62 2.95 0.00 N	95.18 3.23 0.00 N	49.50 1.56 0.00 N	61.80 1.72 -7.73 N	-43.48 -1.59 -19.97 N	66.90 0.11 0.00 N
RUSSELL___2 23532	51.30 -0.03 0.00 N	61.37 -0.80 0.00 N	54.68 -0.89 0.00 N	64.25 -1.55 0.00 N	49.37 -0.78 0.00 N	46.55 0.35 0.00 N	72.47 1.03 0.00 N	80.13 1.58 0.00 N	92.92 2.45 0.00 N	97.35 2.60 0.00 N	68.26 1.90 0.00 N	67.68 1.80 0.00 N	59.97 1.38 0.00 N	62.43 1.12 0.00 N	49.11 0.30 0.00 N	61.17 0.57 0.00 N	55.84 0.95 0.00 N	39.47 0.87 0.00 N	99.62 2.95 0.00 N	95.18 3.23 0.00 N	49.50 1.56 0.00 N	61.80 1.72 -7.73 N	-43.48 -1.59 -19.97 N	66.90 0.11 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
RUSSELL___3 23549	50.82 -0.51 0.00 N	60.79 -1.38 0.00 N	54.12 -1.44 0.00 N	63.47 -2.33 0.00 N	48.70 -1.46 0.00 N	45.77 -0.43 0.00 N	71.02 -0.42 0.00 N	78.33 -0.22 0.00 N	90.73 0.27 0.00 N	95.09 0.34 0.00 N	66.68 0.32 0.00 N	66.11 0.23 0.00 N	58.61 0.02 0.00 N	61.09 -0.21 0.00 N	48.07 -0.73 0.00 N	59.83 -0.77 0.00 N	54.60 -0.28 0.00 N	38.60 0.01 0.00 N	97.38 0.71 0.00 N	92.88 0.93 0.00 N	48.16 0.22 0.00 N	60.34 0.11 0.00 N	-41.47 0.04 -20.35 N	65.37 -1.42 0.00 N	
RUSSELL___4 23556	51.26 -0.07 0.00 N	61.33 -0.84 0.00 N	54.63 -0.94 0.00 N	64.20 -1.60 0.00 N	49.33 -0.82 0.00 N	46.51 0.30 0.00 N	72.39 0.95 0.00 N	80.04 1.50 0.00 N	92.82 2.36 0.00 N	97.26 2.51 0.00 N	68.19 1.83 0.00 N	67.61 1.72 0.00 N	59.90 1.31 0.00 N	62.37 1.06 0.00 N	49.06 0.25 0.00 N	61.10 0.50 0.00 N	55.78 0.89 0.00 N	39.42 0.83 0.00 N	99.52 2.84 0.00 N	95.08 3.13 0.00 N	49.45 1.51 0.00 N	61.75 1.67 -7.73 N	-43.41 -1.52 -19.97 N	66.84 0.05 0.00 N	
RUSSELL___STATION 23914	50.82 -0.51 0.00 N	60.79 -1.38 0.00 N	54.12 -1.44 0.00 N	63.47 -2.33 0.00 N	48.70 -1.46 0.00 N	45.77 -0.43 0.00 N	71.02 -0.42 0.00 N	78.33 -0.22 0.00 N	90.73 0.27 0.00 N	95.09 0.34 0.00 N	66.68 0.32 0.00 N	66.11 0.23 0.00 N	58.61 0.02 0.00 N	61.09 -0.21 0.00 N	48.07 -0.73 0.00 N	59.83 -0.77 0.00 N	54.60 -0.28 0.00 N	38.60 0.01 0.00 N	97.38 0.71 0.00 N	92.88 0.93 0.00 N	48.16 0.22 0.00 N	60.34 0.11 -7.88 N	-41.47 0.04 -20.35 N	65.37 -1.42 0.00 N	
S SALMON___HYD 24043	50.43 -0.90 0.00 N	60.79 -1.38 0.00 N	54.26 -1.30 0.00 N	64.23 -1.57 0.00 N	48.97 -1.18 0.00 N	45.43 -0.78 0.00 N	70.48 -0.96 0.00 N	77.78 -0.77 0.00 N	89.64 -0.83 0.00 N	93.72 -1.03 0.00 N	65.52 -0.84 0.00 N	64.94 -0.94 0.00 N	57.64 -0.95 0.00 N	60.28 -1.03 0.00 N	47.85 -0.95 0.00 N	59.42 -1.17 0.00 N	53.95 -0.93 0.00 N	38.06 -0.54 0.00 N	95.42 -1.25 0.00 N	91.19 -0.76 0.00 N	47.42 -0.52 0.00 N	56.23 -0.73 -4.61 N	-49.09 0.87 -11.91 N	65.19 -1.59 0.00 N	
SELKIRK___II 23799	53.40 2.07 0.00 N	64.73 2.56 0.00 N	57.64 2.07 0.00 N	68.59 2.79 0.00 N	52.41 2.26 0.00 N	48.26 2.05 0.00 N	74.60 3.16 0.00 N	81.47 2.92 0.00 N	93.17 2.71 0.00 N	97.37 2.62 0.00 N	68.15 1.79 0.00 N	67.77 1.89 0.00 N	60.44 1.85 0.00 N	63.26 1.96 0.00 N	50.50 1.70 0.00 N	62.58 1.98 0.00 N	56.50 1.61 0.00 N	39.67 1.08 0.00 N	99.36 2.68 0.00 N	94.24 2.29 0.00 N	49.33 1.39 0.00 N	146.13 1.66 -92.11 N	173.70 -2.36 -237.93 N	69.36 2.57 0.00 N	
SELKIRK___I 23801	53.63 2.30 0.00 N	64.80 2.63 0.00 N	57.76 2.19 0.00 N	68.63 2.83 0.00 N	52.49 2.34 0.00 N	48.37 2.16 0.00 N	74.93 3.49 0.00 N	82.09 3.54 0.00 N	94.18 3.72 0.00 N	98.51 3.77 0.00 N	68.61 2.25 0.00 N	68.17 2.29 0.00 N	60.74 2.15 0.00 N	63.56 2.26 0.00 N	50.74 1.93 0.00 N	62.92 2.33 0.00 N	56.83 1.95 0.00 N	39.89 1.30 0.00 N	99.78 3.11 0.00 N	94.84 2.89 0.00 N	49.63 1.69 0.00 N	146.17 1.93 -91.88 N	172.76 -2.71 -237.34 N	69.59 2.80 0.00 N	
SENECA OSWGO___HYD 24041	50.46 -0.87 0.00 N	60.79 -1.38 0.00 N	54.22 -1.35 0.00 N	64.18 -1.62 0.00 N	49.04 -1.11 0.00 N	45.41 -0.80 0.00 N	70.41 -1.03 0.00 N	77.54 -1.00 0.00 N	89.46 -1.00 0.00 N	93.73 -1.02 0.00 N	65.59 -0.77 0.00 N	65.06 -0.82 0.00 N	57.82 -0.77 0.00 N	60.47 -0.84 0.00 N	48.03 -0.78 0.00 N	59.63 -0.96 0.00 N	54.13 -0.76 0.00 N	38.14 -0.45 0.00 N	95.43 -1.25 0.00 N	91.17 -0.78 0.00 N	47.41 -0.53 0.00 N	57.13 -0.66 -5.43 N	-46.89 0.95 -14.03 N	65.40 -1.38 0.00 N	
SENECA___ENERGY 23797	51.20 -0.13 0.00 N	61.37 -0.80 0.00 N	54.67 -0.90 0.00 N	64.69 -1.11 0.00 N	49.67 -0.48 0.00 N	46.47 0.27 0.00 N	72.13 0.68 0.00 N	79.77 1.23 0.00 N	92.01 1.55 0.00 N	97.44 2.69 0.00 N	68.19 1.83 0.00 N	66.96 1.08 0.00 N	59.26 0.67 0.00 N	61.95 0.65 0.00 N	48.93 0.13 0.00 N	61.11 0.51 0.00 N	55.45 0.56 0.00 N	39.14 0.54 0.00 N	98.85 2.18 0.00 N	94.40 2.45 0.00 N	48.87 0.93 0.00 N	62.23 1.03 -8.85 N	-38.89 0.11 -22.86 N	66.82 0.03 0.00 N	
SHOEMAKER___GT 23640	54.33 3.00 0.00 N	65.21 3.04 0.00 N	58.05 2.48 0.00 N	69.02 3.22 0.00 N	52.91 2.75 0.00 N	48.92 2.72 0.00 N	76.35 4.90 0.00 N	84.33 5.78 0.00 N	97.33 6.87 0.00 N	102.21 7.46 0.00 N	71.40 5.03 0.00 N	70.64 4.76 0.00 N	62.81 4.22 0.00 N	65.70 4.39 0.00 N	52.43 3.62 0.00 N	65.24 4.65 0.00 N	58.98 4.10 0.00 N	41.35 2.75 0.00 N	103.87 7.20 0.00 N	98.89 6.93 0.00 N	51.67 3.73 0.00 N	123.49 3.96 -67.18 N	107.06 -4.60 -173.52 N	70.74 3.95 0.00 N	
SHOREHAM_IC_1 23715	55.54 4.21 0.00 N	66.61 4.44 0.00 N	59.17 3.60 0.00 N	70.44 4.64 0.00 N	54.24 4.09 0.00 N	50.35 4.14 0.00 N	77.86 6.42 0.00 N	86.12 7.57 0.00 N	99.04 8.57 0.00 N	104.18 9.44 0.00 N	73.35 6.99 0.00 N	72.70 6.82 0.00 N	93.11 6.52 -28.00 N	77.52 6.74 -9.47 N	58.39 5.75 -3.83 N	67.79 7.20 0.00 N	60.94 6.06 0.00 N	42.12 3.53 0.00 N	107.26 10.58 0.00 N	102.23 10.28 0.00 N	64.04 5.55 -10.55 N	158.57 6.20 -100.01 N	120.74 -6.76 -189.36 N	71.75 4.96 0.00 N	
SHOREHAM_IC_2 23716	55.54 4.21 0.00 N	66.61 4.44 0.00 N	59.17 3.60 0.00 N	70.44 4.64 0.00 N	54.24 4.09 0.00 N	50.35 4.14 0.00 N	77.86 6.42 0.00 N	86.12 7.57 0.00 N	99.04 8.57 0.00 N	104.18 9.44 0.00 N	73.35 6.99 0.00 N	72.70 6.82 0.00 N	93.11 6.52 -28.00 N	77.52 6.74 -9.47 N	58.39 5.75 -3.83 N	67.79 7.20 0.00 N	60.94 6.06 0.00 N	42.12 3.53 0.00 N	107.26 10.58 0.00 N	102.23 10.28 0.00 N	64.04 5.55 -10.55 N	158.57 6.20 -100.01 N	120.74 -6.76 -189.36 N	71.75 4.96 0.00 N	
SISSONVILLE___ 23735	48.95 -2.37 0.00 N	59.75 -2.42 0.00 N	53.68 -1.89 0.00 N	63.41 -2.39 0.00 N	48.11 -2.04 0.00 N	44.27 -1.94 0.00 N	67.98 -3.46 0.00 N	74.89 -3.66 0.00 N	86.23 -4.23 0.00 N	89.76 -4.99 0.00 N	63.03 -3.33 0.00 N	62.66 -3.22 0.00 N	55.57 -3.01 0.00 N	58.39 -2.91 0.00 N	46.53 -2.27 0.00 N	57.64 -2.96 0.00 N	52.33 -2.56 0.00 N	36.81 -1.78 0.00 N	92.08 -4.59 0.00 N	87.69 -4.26 0.00 N	45.58 -2.36 0.00 N	49.71 -2.64 0.00 N	-59.06 2.81 0.00 N	63.51 -3.28 0.00 N	
SITHE_IND_GS1 24169	50.17 -1.16 0.00 N	60.53 -1.63 0.00 N	54.04 -1.53 0.00 N	63.92 -1.87 0.00 N	48.82 -1.33 0.00 N	45.16 -1.04 0.00 N	69.87 -1.57 0.00 N	77.01 -1.53 0.00 N	89.03 -1.43 0.00 N	93.23 -1.51 0.00 N	65.33 -1.03 0.00 N	64.78 -1.10 0.00 N	57.28 -1.30 0.00 N	59.90 -1.40 0.00 N	47.60 -1.21 0.00 N	59.11 -1.49 0.00 N	53.62 -1.26 0.00 N	37.76 -0.83 0.00 N	94.65 -2.02 0.00 N	90.10 -1.85 0.00 N	46.93 -1.01 0.00 N	55.65 -1.12 -4.42 N	-49.06 1.39 -11.42 N	65.07 -1.72 0.00 N	
SITHE_IND_GS2	50.17	60.53	54.04	63.92	48.82	45.16	69.87	77.01	89.03	93.23	65.33	64.78	57.28	59.90	47.60	59.11	53.62	37.76	94.65	90.10	46.93	55.65	-49.06	65.07	

24170	-1.16 0.00 N	-1.63 0.00 N	-1.53 0.00 N	-1.87 0.00 N	-1.33 0.00 N	-1.04 0.00 N	-1.57 0.00 N	-1.53 0.00 N	-1.43 0.00 N	-1.51 0.00 N	-1.03 0.00 N	-1.10 0.00 N	-1.30 0.00 N	-1.40 0.00 N	-1.21 0.00 N	-1.49 0.00 N	-1.26 0.00 N	-0.83 0.00 N	-2.02 0.00 N	-1.85 0.00 N	-1.01 0.00 N	-1.12 -4.42 N	1.39 -11.42 N	-1.72 0.00 N
SITHE_IND_GS3 24171	50.17 -1.16 0.00 N	60.53 -1.63 0.00 N	54.04 -1.53 0.00 N	63.92 -1.87 0.00 N	48.82 -1.33 0.00 N	45.16 -1.04 0.00 N	69.87 -1.57 0.00 N	77.01 -1.53 0.00 N	89.03 -1.43 0.00 N	93.23 -1.51 0.00 N	65.33 -1.03 0.00 N	64.78 -1.10 0.00 N	57.28 -1.30 0.00 N	59.90 -1.40 0.00 N	47.60 -1.21 0.00 N	59.11 -1.49 0.00 N	53.62 -1.26 0.00 N	37.76 -0.83 0.00 N	94.65 -2.02 0.00 N	90.10 -1.85 0.00 N	46.93 -1.01 0.00 N	55.65 -1.12 -4.42 N	-49.06 1.39 -11.42 N	65.07 -1.72 0.00 N
SITHE_IND_GS4 24172	50.17 -1.16 0.00 N	60.53 -1.63 0.00 N	54.04 -1.53 0.00 N	63.92 -1.87 0.00 N	48.82 -1.33 0.00 N	45.16 -1.04 0.00 N	69.87 -1.57 0.00 N	77.01 -1.53 0.00 N	89.03 -1.43 0.00 N	93.23 -1.51 0.00 N	65.33 -1.03 0.00 N	64.78 -1.10 0.00 N	57.28 -1.30 0.00 N	59.90 -1.40 0.00 N	47.60 -1.21 0.00 N	59.11 -1.49 0.00 N	53.62 -1.26 0.00 N	37.76 -0.83 0.00 N	94.65 -2.02 0.00 N	90.10 -1.85 0.00 N	46.93 -1.01 0.00 N	55.65 -1.12 -4.42 N	-49.06 1.39 -11.42 N	65.07 -1.72 0.00 N
SITHE__BATAVIA 24024	51.02 -0.31 0.00 N	60.79 -1.38 0.00 N	54.17 -1.40 0.00 N	63.53 -2.27 0.00 N	48.84 -1.31 0.00 N	46.15 -0.05 0.00 N	71.35 -0.10 0.00 N	78.41 -0.14 0.00 N	90.93 0.46 0.00 N	95.35 0.61 0.00 N	66.84 0.48 0.00 N	66.23 0.35 0.00 N	58.72 0.14 0.00 N	61.19 -0.12 0.00 N	47.81 -0.99 0.00 N	59.64 -0.95 0.00 N	54.57 -0.32 0.00 N	38.61 0.01 0.00 N	97.61 0.94 0.00 N	93.00 1.05 0.00 N	47.99 0.05 0.00 N	61.45 -0.17 -9.27 N	-37.21 0.71 -23.94 N	65.08 -1.71 0.00 N
SITHE__INDEPEND 23800	50.17 -1.16 0.00 N	60.53 -1.63 0.00 N	54.04 -1.53 0.00 N	63.92 -1.87 0.00 N	48.82 -1.33 0.00 N	45.16 -1.04 0.00 N	69.87 -1.57 0.00 N	77.01 -1.53 0.00 N	89.03 -1.43 0.00 N	93.23 -1.51 0.00 N	65.33 -1.03 0.00 N	64.78 -1.10 0.00 N	57.28 -1.30 0.00 N	59.90 -1.40 0.00 N	47.60 -1.21 0.00 N	59.11 -1.49 0.00 N	53.62 -1.26 0.00 N	37.76 -0.83 0.00 N	94.65 -2.02 0.00 N	90.10 -1.85 0.00 N	46.93 -1.01 0.00 N	55.65 -1.12 -4.42 N	-49.06 1.39 -11.42 N	65.07 -1.72 0.00 N
SITHE__MASSENA 23902	50.05 -1.28 0.00 N	61.08 -1.09 0.00 N	54.85 -0.72 0.00 N	64.79 -1.01 0.00 N	49.15 -1.00 0.00 N	45.20 -1.00 0.00 N	69.61 -1.83 0.00 N	76.57 -1.97 0.00 N	88.29 -2.17 0.00 N	92.43 -2.32 0.00 N	64.93 -1.43 0.00 N	64.49 -1.39 0.00 N	57.23 -1.36 0.00 N	59.90 -1.40 0.00 N	47.66 -1.15 0.00 N	59.18 -1.42 0.00 N	53.70 -1.18 0.00 N	37.77 -0.83 0.00 N	94.28 -2.40 0.00 N	89.80 -2.15 0.00 N	46.67 -1.27 0.00 N	50.94 -1.42 0.00 N	-60.38 1.49 0.00 N	65.44 -1.34 0.00 N
SITHE__OGDNSBRG 24021	50.27 -1.07 0.00 N	61.38 -0.78 0.00 N	55.17 -0.40 0.00 N	65.12 -0.68 0.00 N	49.38 -0.77 0.00 N	45.48 -0.72 0.00 N	70.18 -1.26 0.00 N	77.44 -1.11 0.00 N	89.28 -1.18 0.00 N	93.14 -1.61 0.00 N	65.40 -0.96 0.00 N	64.94 -0.95 0.00 N	57.56 -1.03 0.00 N	60.34 -0.96 0.00 N	48.10 -0.71 0.00 N	59.70 -0.89 0.00 N	54.20 -0.69 0.00 N	38.14 -0.45 0.00 N	95.13 -1.54 0.00 N	90.91 -1.04 0.00 N	47.15 -0.79 0.00 N	51.39 -0.96 0.00 N	-60.87 1.00 0.00 N	65.73 -1.06 0.00 N
SITHE__STERLING 23777	52.57 1.24 0.00 N	63.38 1.21 0.00 N	56.55 0.98 0.00 N	67.02 1.22 0.00 N	51.23 1.08 0.00 N	47.62 1.41 0.00 N	74.21 2.77 0.00 N	81.99 3.45 0.00 N	94.51 4.05 0.00 N	98.89 4.15 0.00 N	69.07 2.70 0.00 N	68.44 2.55 0.00 N	60.73 2.14 0.00 N	63.47 2.17 0.00 N	50.38 1.57 0.00 N	62.64 2.04 0.00 N	56.79 1.91 0.00 N	40.03 1.44 0.00 N	100.36 3.69 0.00 N	96.02 4.07 0.00 N	49.89 1.95 0.00 N	56.11 2.04 -1.72 N	-59.42 -1.99 -4.44 N	68.37 1.58 0.00 N
SOUTH CAIRO__GT 23612	55.67 4.34 0.00 N	67.16 4.99 0.00 N	59.79 4.23 0.00 N	71.09 5.29 0.00 N	54.45 4.30 0.00 N	50.38 4.18 0.00 N	78.57 7.13 0.00 N	86.41 7.86 0.00 N	99.32 8.86 0.00 N	103.95 9.20 0.00 N	72.60 6.24 0.00 N	71.96 6.08 0.00 N	64.16 5.57 0.00 N	67.09 5.79 0.00 N	53.52 4.72 0.00 N	66.48 5.89 0.00 N	60.02 5.14 0.00 N	42.16 3.56 0.00 N	105.99 9.31 0.00 N	100.89 8.94 0.00 N	52.71 4.77 0.00 N	139.49 5.16 -81.98 N	143.89 -6.01 -211.76 N	72.54 5.75 0.00 N
SOUTH HAMPTN__IC 23720	56.28 4.95 0.00 N	67.36 5.20 0.00 N	59.82 4.25 0.00 N	71.22 5.42 0.00 N	54.80 4.65 0.00 N	50.96 4.75 0.00 N	79.23 7.79 0.00 N	88.23 9.68 0.00 N	101.71 11.25 0.00 N	106.89 12.14 0.00 N	75.14 8.77 0.00 N	74.40 8.52 0.00 N	94.58 8.00 -28.00 N	79.04 8.26 -9.47 N	59.37 6.73 -3.83 N	68.90 8.31 0.00 N	61.96 7.08 0.00 N	42.95 4.35 0.00 N	109.81 13.14 0.00 N	104.20 12.25 0.00 N	65.10 6.60 -10.55 N	159.69 7.32 -100.01 N	119.57 -7.92 -189.36 N	72.97 6.18 0.00 N
SOUTHOLD__IC 23719	58.18 6.85 0.00 N	69.67 7.50 0.00 N	61.90 6.33 0.00 N	73.76 7.96 0.00 N	56.84 6.69 0.00 N	53.04 6.83 0.00 N	82.79 11.35 0.00 N	92.21 13.67 0.00 N	106.09 15.62 0.00 N	111.40 16.65 0.00 N	78.16 11.80 0.00 N	77.31 11.42 0.00 N	97.17 10.58 -28.00 N	81.70 10.92 -9.47 N	61.53 8.89 -3.83 N	71.69 11.10 0.00 N	64.51 9.62 0.00 N	44.85 6.25 0.00 N	114.79 18.11 0.00 N	109.15 17.20 0.00 N	67.52 9.03 -10.55 N	162.25 9.88 -100.01 N	116.82 -10.68 -189.36 N	75.58 8.79 0.00 N
ST LAWRENCE____ 23600	49.76 -1.57 0.00 N	60.75 -1.41 0.00 N	54.57 -1.00 0.00 N	64.42 -1.38 0.00 N	48.89 -1.27 0.00 N	44.92 -1.28 0.00 N	69.19 -2.26 0.00 N	76.08 -2.47 0.00 N	87.71 -2.75 0.00 N	91.78 -2.97 0.00 N	64.48 -1.88 0.00 N	64.06 -1.83 0.00 N	56.86 -1.72 0.00 N	59.54 -1.76 0.00 N	47.40 -1.40 0.00 N	58.85 -1.75 0.00 N	53.40 -1.48 0.00 N	37.54 -1.06 0.00 N	93.71 -2.96 0.00 N	89.24 -2.71 0.00 N	46.40 -1.54 0.00 N	50.63 -1.72 0.00 N	-60.06 1.81 0.00 N	65.16 -1.63 0.00 N
STATION 5_MISC_HYD 23604	50.66 -0.67 0.00 N	60.68 -1.48 0.00 N	54.13 -1.43 0.00 N	63.73 -2.08 0.00 N	49.06 -1.09 0.00 N	46.20 0.00 0.00 N	71.70 0.26 0.00 N	79.21 0.67 0.00 N	92.01 1.55 0.00 N	96.45 1.70 0.00 N	67.61 1.24 0.00 N	66.74 0.86 0.00 N	59.08 0.49 0.00 N	61.34 0.04 0.00 N	48.28 -0.53 0.00 N	60.23 -0.37 0.00 N	54.89 0.00 0.00 N	38.61 0.01 0.00 N	97.33 0.66 0.00 N	92.97 1.02 0.00 N	48.41 0.47 0.00 N	60.46 0.41 -7.69 N	-42.16 -0.16 -19.87 N	65.18 -1.60 0.00 N
STEEL__WIND 323596	50.11 -1.22 0.00 N	59.67 -2.50 0.00 N	53.16 -2.41 0.00 N	62.40 -3.40 0.00 N	47.99 -2.16 0.00 N	45.36 -0.85 0.00 N	70.14 -1.30 0.00 N	77.15 -1.40 0.00 N	89.38 -1.08 0.00 N	93.72 -1.03 0.00 N	65.46 -0.90 0.00 N	64.85 -1.04 0.00 N	57.50 -1.09 0.00 N	59.92 -1.38 0.00 N	46.77 -2.04 0.00 N	58.49 -2.10 0.00 N	53.47 -1.42 0.00 N	37.78 -0.82 0.00 N	95.83 -0.85 0.00 N	91.09 -0.86 0.00 N	46.96 -0.98 0.00 N	62.41 -1.11 -11.17 N	-30.68 2.34 -28.84 N	63.84 -2.95 0.00 N

STURGEON_POOL_HYD 23609	54.77 3.45 0.00 N	65.73 3.56 0.00 N	58.41 2.84 0.00 N	69.51 3.72 0.00 N	53.37 3.22 0.00 N	49.39 3.19 0.00 N	77.13 5.69 0.00 N	85.29 6.74 0.00 N	98.81 8.35 0.00 N	104.06 9.32 0.00 N	72.61 6.25 0.00 N	71.89 6.01 0.00 N	63.57 4.98 0.00 N	66.23 4.92 0.00 N	52.82 4.02 0.00 N	65.67 5.07 0.00 N	59.80 4.92 0.00 N	42.06 3.47 0.00 N	104.54 7.86 0.00 N	100.25 8.30 0.00 N	52.47 4.53 0.00 N	132.36 4.79 -75.23 N	127.13 -5.32 -194.31 N	71.43 4.65 0.00 N
SYRACUSE___ENERGY_ST1 323597	51.28 -0.05 0.00 N	61.74 -0.43 0.00 N	55.09 -0.47 0.00 N	65.22 -0.58 0.00 N	49.88 -0.27 0.00 N	46.28 0.08 0.00 N	71.92 0.48 0.00 N	79.27 0.72 0.00 N	91.35 0.89 0.00 N	95.66 0.92 0.00 N	66.83 0.47 0.00 N	66.19 0.31 0.00 N	58.77 0.18 0.00 N	61.46 0.16 0.00 N	48.77 -0.04 0.00 N	60.58 -0.01 0.00 N	54.99 0.10 0.00 N	38.76 0.17 0.00 N	97.32 0.65 0.00 N	92.78 0.83 0.00 N	48.27 0.32 0.00 N	59.35 0.31 -6.69 N	-44.70 -0.11 -17.27 N	66.50 -0.28 0.00 N
SYRACUSE___ENERGY_ST2 323598	51.28 -0.05 0.00 N	61.74 -0.43 0.00 N	55.09 -0.47 0.00 N	65.22 -0.58 0.00 N	49.88 -0.27 0.00 N	46.28 0.08 0.00 N	71.92 0.48 0.00 N	79.27 0.72 0.00 N	91.35 0.89 0.00 N	95.66 0.92 0.00 N	66.83 0.47 0.00 N	66.19 0.31 0.00 N	58.77 0.18 0.00 N	61.46 0.16 0.00 N	48.77 -0.04 0.00 N	60.58 -0.01 0.00 N	54.99 0.10 0.00 N	38.76 0.17 0.00 N	97.32 0.65 0.00 N	92.78 0.83 0.00 N	48.27 0.32 0.00 N	59.35 0.31 -6.69 N	-44.70 -0.11 -17.27 N	66.50 -0.28 0.00 N
SYRACUSE___POWER 24017	51.43 0.10 0.00 N	61.91 -0.26 0.00 N	55.23 -0.33 0.00 N	65.41 -0.39 0.00 N	49.96 -0.19 0.00 N	46.36 0.16 0.00 N	72.20 0.76 0.00 N	79.72 1.18 0.00 N	91.97 1.51 0.00 N	96.26 1.51 0.00 N	67.24 0.88 0.00 N	66.65 0.76 0.00 N	59.18 0.59 0.00 N	61.89 0.59 0.00 N	49.09 0.29 0.00 N	61.03 0.43 0.00 N	55.37 0.48 0.00 N	39.02 0.42 0.00 N	98.01 1.33 0.00 N	93.42 1.47 0.00 N	48.59 0.65 0.00 N	59.37 0.68 -6.34 N	-45.98 -0.48 -16.37 N	66.86 0.07 0.00 N
Stony___Brook 24151	56.13 4.81 0.00 N	67.06 4.89 0.00 N	59.55 3.98 0.00 N	70.85 5.05 0.00 N	54.46 4.30 0.00 N	50.57 4.37 0.00 N	78.71 7.26 0.00 N	87.91 9.36 0.00 N	101.29 10.83 0.00 N	106.39 11.64 0.00 N	74.91 8.54 0.00 N	74.24 8.36 0.00 N	94.46 7.87 -28.00 N	78.95 8.17 -9.47 N	59.17 6.53 -3.83 N	68.52 7.92 0.00 N	61.51 6.63 0.00 N	42.64 4.04 0.00 N	108.13 11.45 0.00 N	102.75 10.79 0.00 N	64.30 5.80 -10.55 N	158.96 6.60 -100.01 N	120.13 -7.36 -189.36 N	72.45 5.66 0.00 N
UNION___PROCESSING_DRP 323587	50.41 -0.92 0.00 N	60.35 -1.82 0.00 N	53.79 -1.78 0.00 N	63.22 -2.58 0.00 N	48.49 -1.66 0.00 N	45.53 -0.67 0.00 N	70.49 -0.95 0.00 N	77.56 -0.98 0.00 N	89.78 -0.69 0.00 N	94.12 -0.62 0.00 N	66.04 -0.32 0.00 N	65.47 -0.41 0.00 N	58.07 -0.52 0.00 N	60.58 -0.72 0.00 N	47.66 -1.14 0.00 N	59.31 -1.28 0.00 N	54.12 -0.77 0.00 N	38.24 -0.35 0.00 N	96.42 -0.26 0.00 N	91.84 -0.12 0.00 N	47.57 -0.37 0.00 N	59.77 -0.55 -7.96 N	-40.43 0.86 -20.57 N	64.86 -1.93 0.00 N
UPPER HUDSON___HYD 24058	54.80 3.47 0.00 N	66.17 4.00 0.00 N	59.12 3.55 0.00 N	68.74 2.94 0.00 N	52.36 2.21 0.00 N	48.19 1.99 0.00 N	74.58 3.14 0.00 N	81.52 2.97 0.00 N	93.42 2.96 0.00 N	97.82 3.08 0.00 N	69.07 2.71 0.00 N	69.14 3.26 0.00 N	61.53 2.94 0.00 N	64.44 3.14 0.00 N	51.45 2.64 0.00 N	63.52 2.92 0.00 N	57.20 2.32 0.00 N	40.33 1.74 0.00 N	100.92 4.24 0.00 N	96.33 4.38 0.00 N	50.37 2.43 0.00 N	151.83 2.90 -96.58 N	183.64 -3.97 -249.47 N	70.64 3.86 0.00 N
UPPER RAQUET___HYD 24056	48.95 -2.37 0.00 N	59.75 -2.42 0.00 N	53.68 -1.89 0.00 N	63.41 -2.39 0.00 N	48.11 -2.04 0.00 N	44.27 -1.94 0.00 N	67.98 -3.46 0.00 N	74.89 -3.66 0.00 N	86.23 -4.23 0.00 N	89.76 -4.99 0.00 N	63.03 -3.33 0.00 N	62.66 -3.22 0.00 N	55.57 -3.01 0.00 N	58.39 -2.91 0.00 N	46.53 -2.27 0.00 N	57.64 -2.96 0.00 N	52.33 -2.56 0.00 N	36.81 -1.78 0.00 N	92.08 -4.59 0.00 N	87.69 -4.26 0.00 N	45.58 -2.36 0.00 N	49.71 -2.64 0.00 N	-59.06 2.81 0.00 N	63.51 -3.28 0.00 N
VISCHER___FERRY HYD 24020	54.54 3.21 0.00 N	65.99 3.83 0.00 N	58.80 3.24 0.00 N	69.65 3.84 0.00 N	53.23 3.08 0.00 N	49.05 2.84 0.00 N	75.91 4.46 0.00 N	83.01 4.46 0.00 N	94.98 4.51 0.00 N	99.47 4.72 0.00 N	69.69 3.33 0.00 N	69.48 3.59 0.00 N	61.97 3.39 0.00 N	64.92 3.62 0.00 N	51.83 3.03 0.00 N	64.08 3.49 0.00 N	57.75 2.86 0.00 N	40.62 2.03 0.00 N	101.42 4.74 0.00 N	96.50 4.55 0.00 N	50.51 2.57 0.00 N	148.78 3.09 -93.33 N	175.15 -4.07 -241.09 N	70.84 4.05 0.00 N
WADING RIVER_IC_1 23522	55.55 4.22 0.00 N	66.59 4.42 0.00 N	59.15 3.58 0.00 N	70.41 4.61 0.00 N	54.23 4.08 0.00 N	50.32 4.11 0.00 N	77.82 6.37 0.00 N	86.40 7.85 0.00 N	99.70 9.24 0.00 N	104.87 10.12 0.00 N	73.79 7.43 0.00 N	73.11 7.22 0.00 N	93.47 6.88 -28.00 N	77.92 7.14 -9.47 N	58.52 5.89 -3.83 N	67.87 7.28 0.00 N	61.00 6.12 0.00 N	42.17 3.58 0.00 N	107.27 10.59 0.00 N	102.24 10.29 0.00 N	64.06 5.56 -10.55 N	158.58 6.21 -100.01 N	120.78 -6.72 -189.36 N	71.86 5.07 0.00 N
WADING RIVER_IC_2 23547	55.55 4.22 0.00 N	66.59 4.42 0.00 N	59.15 3.58 0.00 N	70.41 4.61 0.00 N	54.23 4.08 0.00 N	50.32 4.11 0.00 N	77.82 6.37 0.00 N	86.40 7.85 0.00 N	99.70 9.24 0.00 N	104.87 10.12 0.00 N	73.79 7.43 0.00 N	73.11 7.22 0.00 N	93.47 6.88 -28.00 N	77.92 7.14 -9.47 N	58.52 5.89 -3.83 N	67.87 7.28 0.00 N	61.00 6.12 0.00 N	42.17 3.58 0.00 N	107.27 10.59 0.00 N	102.24 10.29 0.00 N	64.06 5.56 -10.55 N	158.58 6.21 -100.01 N	120.78 -6.72 -189.36 N	71.86 5.07 0.00 N
WADING RIVER_IC_3 23601	55.55 4.22 0.00 N	66.59 4.42 0.00 N	59.15 3.58 0.00 N	70.41 4.61 0.00 N	54.23 4.08 0.00 N	50.32 4.11 0.00 N	77.82 6.37 0.00 N	86.40 7.85 0.00 N	99.70 9.24 0.00 N	104.87 10.12 0.00 N	73.79 7.43 0.00 N	73.11 7.22 0.00 N	93.47 6.88 -28.00 N	77.92 7.14 -9.47 N	58.52 5.89 -3.83 N	67.87 7.28 0.00 N	61.00 6.12 0.00 N	42.17 3.58 0.00 N	107.27 10.59 0.00 N	102.24 10.29 0.00 N	64.06 5.56 -10.55 N	158.58 6.21 -100.01 N	120.78 -6.72 -189.36 N	71.86 5.07 0.00 N
WALDEN___HYDRO 24148	54.75 3.42 0.00 N	65.58 3.42 0.00 N	58.29 2.72 0.00 N	69.30 3.51 0.00 N	53.19 3.04 0.00 N	49.25 3.05 0.00 N	77.00 5.56 0.00 N	85.31 6.76 0.00 N	98.59 8.13 0.00 N	103.65 8.91 0.00 N	72.30 5.94 0.00 N	71.57 5.69 0.00 N	63.55 4.96 0.00 N	66.42 5.12 0.00 N	53.01 4.21 0.00 N	65.96 5.36 0.00 N	59.75 4.86 0.00 N	41.91 3.31 0.00 N	105.42 8.75 0.00 N	100.34 8.39 0.00 N	52.44 4.50 0.00 N	128.73 4.76 -71.61 N	117.60 -5.52 -184.98 N	71.38 4.60 0.00 N
WARRENSBURG____ 23737	54.71 3.38 0.00 N	65.95 3.79 0.00 N	58.94 3.37 0.00 N	68.53 2.73 0.00 N	52.18 2.03 0.00 N	47.81 1.60 0.00 N	73.75 2.31 0.00 N	80.60 2.05 0.00 N	92.62 2.16 0.00 N	97.49 2.74 0.00 N	68.95 2.59 0.00 N	68.92 3.04 0.00 N	61.27 2.68 0.00 N	64.14 2.84 0.00 N	51.22 2.42 0.00 N	63.26 2.67 0.00 N	56.96 2.08 0.00 N	40.17 1.58 0.00 N	100.46 3.78 0.00 N	95.98 4.02 0.00 N	50.20 2.26 0.00 N	151.64 2.70 -96.58 N	183.91 -3.70 -249.47 N	70.44 3.65 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	N
WATERSIDE___6 8 9 23538	55.47 4.14 0.00 N	66.25 4.08 0.00 N	58.88 3.31 0.00 N	70.08 4.28 0.00 N	53.80 3.64 0.00 N	49.79 3.59 0.00 N	78.08 6.64 0.00 N	86.63 8.09 0.00 N	100.33 9.87 0.00 N	107.99 10.72 -2.53 N	111.69 7.33 -38.00 N	115.08 7.00 -42.20 N	101.12 6.25 -36.28 N	108.64 6.53 -40.80 N	103.64 5.36 -49.48 N	112.24 6.81 -44.83 N	70.39 6.03 -9.47 N	69.15 4.06 -26.50 N	107.25 10.57 0.00 N	101.84 9.88 0.00 N	53.22 5.28 0.00 N	131.18 5.53 -73.30 N	121.05 -6.41 -189.33 N	72.39 5.61 0.00 N		
WEST BABYLON___IC 23714	56.49 5.16 0.00 N	67.44 5.27 0.00 N	59.88 4.32 0.00 N	71.25 5.46 0.00 N	54.71 4.56 0.00 N	50.79 4.59 0.00 N	79.35 7.91 0.00 N	88.26 9.71 0.00 N	101.80 11.34 0.00 N	107.06 12.31 0.00 N	75.15 8.78 0.00 N	74.46 8.58 0.00 N	94.62 8.04 -28.00 N	79.15 8.37 -9.47 N	59.42 6.78 -3.83 N	69.00 8.41 0.00 N	62.09 7.20 0.00 N	43.13 4.54 0.00 N	109.39 12.71 0.00 N	104.04 12.09 0.00 N	64.95 6.45 -10.55 N	159.65 7.28 -100.01 N	119.33 -8.16 -189.36 N	73.57 6.78 0.00 N		
WEST CANADA___HYD 24049	51.63 0.30 0.00 N	62.47 0.31 0.00 N	55.79 0.22 0.00 N	66.13 0.32 0.00 N	50.45 0.30 0.00 N	46.52 0.32 0.00 N	71.98 0.53 0.00 N	79.15 0.61 0.00 N	91.09 0.63 0.00 N	95.41 0.66 0.00 N	66.78 0.42 0.00 N	66.32 0.44 0.00 N	58.98 0.39 0.00 N	61.72 0.42 0.00 N	49.15 0.34 0.00 N	61.02 0.42 0.00 N	55.26 0.37 0.00 N	38.86 0.27 0.00 N	97.35 0.68 0.00 N	92.59 0.64 0.00 N	48.28 0.34 0.00 N	50.89 0.37 1.83 N	-67.04 -0.44 4.73 N	67.13 0.34 0.00 N		
WESTERN_NY_WIND 24143	51.01 -0.32 0.00 N	60.76 -1.41 0.00 N	54.14 -1.43 0.00 N	63.48 -2.32 0.00 N	48.83 -1.32 0.00 N	46.14 -0.07 0.00 N	71.31 -0.13 0.00 N	78.36 -0.18 0.00 N	90.89 0.44 0.00 N	95.33 0.58 0.00 N	66.81 0.44 0.00 N	66.20 0.32 0.00 N	58.71 0.12 0.00 N	61.15 -0.16 0.00 N	47.78 -1.02 0.00 N	59.60 -0.99 0.00 N	54.55 -0.33 0.00 N	38.59 0.00 0.00 N	97.58 0.90 0.00 N	92.95 0.99 0.00 N	47.95 0.01 0.00 N	61.55 -0.20 -9.40 N	-36.90 0.70 -24.27 N	65.03 -1.76 0.00 N		
YORK___WARBASSE 23770	55.56 4.23 0.00 N	66.15 3.98 0.00 N	58.80 3.23 0.00 N	69.98 4.19 0.00 N	53.73 3.58 0.00 N	49.76 3.56 0.00 N	78.16 6.71 0.00 N	86.80 8.26 0.00 N	100.53 10.06 0.00 N	108.77 10.88 -3.15 N	121.02 7.34 -47.32 N	125.46 7.04 -52.54 N	110.04 6.27 -45.18 N	118.65 6.54 -50.81 N	115.78 5.37 -61.61 N	123.24 6.82 -55.82 N	72.63 5.96 -11.80 N	75.60 4.00 -33.00 N	107.17 10.49 0.00 N	101.88 9.93 0.00 N	53.25 5.31 0.00 N	131.20 5.55 -73.30 N	120.81 -6.66 -189.33 N	72.47 5.69 0.00 N		