

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/13/2007

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	75.79 5.24 -5.08 N	66.66 4.88 0.00 N	34.22 2.38 0.00 N	35.90 2.34 0.00 N	69.42 4.54 0.00 N	47.72 3.31 0.00 N	145.60 10.93 0.00 N	85.57 7.54 0.00 N	81.20 7.76 0.00 N	90.97 8.88 0.00 N	125.17 12.45 0.00 N	80.98 8.31 0.00 N	138.84 13.48 0.00 N	113.09 11.11 -2.82 N	83.50 8.21 0.00 N	80.31 8.08 -2.08 N	86.04 8.10 -5.84 N	94.71 9.40 0.00 N	79.10 7.92 0.00 N	57.48 5.55 -3.61 N	126.48 12.72 0.00 N	76.11 7.33 0.00 N	61.50 5.35 -3.88 N	66.48 5.43 0.00 N
74TH STREET_GT_1 24260	75.89 5.35 -5.08 N	66.77 4.99 0.00 N	34.27 2.43 0.00 N	35.95 2.39 0.00 N	69.51 4.62 0.00 N	47.78 3.37 0.00 N	145.76 11.08 0.00 N	85.71 7.68 0.00 N	81.36 7.91 0.00 N	91.14 9.05 0.00 N	125.36 12.64 0.00 N	81.12 8.45 0.00 N	139.06 13.70 0.00 N	113.29 11.31 -2.82 N	83.65 8.37 0.00 N	80.45 8.22 -2.08 N	86.19 8.24 -5.84 N	94.85 9.54 0.00 N	79.23 8.05 0.00 N	57.57 5.64 -3.61 N	126.67 12.92 0.00 N	76.23 7.44 0.00 N	61.60 5.44 -3.88 N	66.58 5.52 0.00 N
74TH STREET_GT_2 24261	75.89 5.35 -5.08 N	66.77 4.99 0.00 N	34.27 2.43 0.00 N	35.95 2.39 0.00 N	69.51 4.62 0.00 N	47.78 3.37 0.00 N	145.76 11.08 0.00 N	85.71 7.68 0.00 N	81.36 7.91 0.00 N	91.14 9.05 0.00 N	125.36 12.64 0.00 N	81.12 8.45 0.00 N	139.06 13.70 0.00 N	113.29 11.31 -2.82 N	83.65 8.37 0.00 N	80.45 8.22 -2.08 N	86.19 8.24 -5.84 N	94.85 9.54 0.00 N	79.23 8.05 0.00 N	57.57 5.64 -3.61 N	126.67 12.92 0.00 N	76.23 7.44 0.00 N	61.60 5.44 -3.88 N	66.58 5.52 0.00 N
ADK HUDSON___FALLS 24011	74.81 2.71 -6.65 N	63.65 1.87 0.00 N	32.87 1.03 0.00 N	34.62 1.05 0.00 N	67.40 2.51 0.00 N	46.25 1.84 0.00 N	140.89 6.21 0.00 N	81.58 3.55 0.00 N	76.81 3.36 0.00 N	85.74 3.64 0.00 N	117.34 4.62 0.00 N	75.25 2.58 0.00 N	130.32 4.96 0.00 N	106.81 3.97 -3.69 N	77.83 2.55 0.00 N	75.52 2.65 -2.73 N	82.77 3.03 -7.64 N	88.61 3.30 0.00 N	74.15 2.97 0.00 N	55.29 2.25 -4.73 N	117.93 4.18 0.00 N	71.56 2.77 0.00 N	59.43 2.07 -5.08 N	63.25 2.20 0.00 N
ADK RESOURCE___RCVRY 23798	74.81 2.71 -6.65 N	63.65 1.87 0.00 N	32.87 1.03 0.00 N	34.62 1.05 0.00 N	67.40 2.51 0.00 N	46.25 1.84 0.00 N	140.89 6.21 0.00 N	81.58 3.55 0.00 N	76.81 3.36 0.00 N	85.74 3.64 0.00 N	117.34 4.62 0.00 N	75.25 2.58 0.00 N	130.32 4.96 0.00 N	106.81 3.97 -3.69 N	77.83 2.55 0.00 N	75.52 2.65 -2.73 N	82.77 3.03 -7.64 N	88.61 3.30 0.00 N	74.15 2.97 0.00 N	55.29 2.25 -4.73 N	117.93 4.18 0.00 N	71.56 2.77 0.00 N	59.43 2.07 -5.08 N	63.25 2.20 0.00 N
ADK S GLENS___FALLS 24028	74.81 2.71 -6.65 N	63.65 1.87 0.00 N	32.87 1.03 0.00 N	34.62 1.05 0.00 N	67.40 2.51 0.00 N	46.25 1.84 0.00 N	140.89 6.21 0.00 N	81.58 3.55 0.00 N	76.81 3.36 0.00 N	85.74 3.64 0.00 N	117.34 4.62 0.00 N	75.25 2.58 0.00 N	130.32 4.96 0.00 N	106.81 3.97 -3.69 N	77.83 2.55 0.00 N	75.52 2.65 -2.73 N	82.77 3.03 -7.64 N	88.61 3.30 0.00 N	74.15 2.97 0.00 N	55.29 2.25 -4.73 N	117.93 4.18 0.00 N	71.56 2.77 0.00 N	59.43 2.07 -5.08 N	63.25 2.20 0.00 N
ADK_NYS___DAM 23527	74.87 2.95 -6.47 N	64.21 2.43 0.00 N	33.21 1.37 0.00 N	35.01 1.45 0.00 N	68.17 3.28 0.00 N	46.61 2.20 0.00 N	139.29 4.61 0.00 N	80.67 2.64 0.00 N	75.97 2.53 0.00 N	85.03 2.94 0.00 N	116.61 3.89 0.00 N	74.97 2.30 0.00 N	129.27 3.91 0.00 N	106.20 3.43 -3.61 N	77.59 2.31 0.00 N	75.27 2.45 -2.67 N	82.83 3.30 -7.43 N	89.03 3.72 0.00 N	74.33 3.15 0.00 N	55.13 2.22 -4.60 N	117.69 3.94 0.00 N	71.65 2.87 0.00 N	59.21 2.00 -4.94 N	63.07 2.02 0.00 N
AIR_PRODUCTS___DRP 24190	72.73 0.80 -6.46 N	62.37 0.59 0.00 N	32.42 0.58 0.00 N	34.24 0.68 0.00 N	66.36 1.48 0.00 N	45.33 0.92 0.00 N	137.33 2.65 0.00 N	79.26 1.23 0.00 N	74.57 1.12 0.00 N	83.52 1.43 0.00 N	114.55 1.83 0.00 N	73.75 1.08 0.00 N	126.96 1.60 0.00 N	104.43 1.69 -3.58 N	76.38 1.10 0.00 N	74.04 1.24 -2.65 N	80.84 1.31 -7.43 N	86.76 1.44 0.00 N	72.41 1.23 0.00 N	53.98 1.07 -4.60 N	115.33 1.58 0.00 N	69.97 1.18 0.00 N	58.16 0.94 -4.94 N	61.68 0.63 0.00 N
ALBANY___1 23571	72.73 0.80 -6.46 N	62.37 0.59 0.00 N	32.42 0.58 0.00 N	34.24 0.68 0.00 N	66.36 1.48 0.00 N	45.33 0.92 0.00 N	137.33 2.65 0.00 N	79.26 1.23 0.00 N	74.57 1.12 0.00 N	83.52 1.43 0.00 N	114.55 1.83 0.00 N	73.75 1.08 0.00 N	126.96 1.60 0.00 N	104.43 1.69 -3.58 N	76.38 1.10 0.00 N	74.04 1.24 -2.65 N	80.84 1.31 -7.43 N	86.76 1.44 0.00 N	72.41 1.23 0.00 N	53.98 1.07 -4.60 N	115.33 1.58 0.00 N	69.97 1.18 0.00 N	58.16 0.94 -4.94 N	61.68 0.63 0.00 N
ALBANY___2 23572	72.73 0.80 -6.46 N	62.37 0.59 0.00 N	32.42 0.58 0.00 N	34.24 0.68 0.00 N	66.36 1.48 0.00 N	45.33 0.92 0.00 N	137.33 2.65 0.00 N	79.26 1.23 0.00 N	74.57 1.12 0.00 N	83.52 1.43 0.00 N	114.55 1.83 0.00 N	73.75 1.08 0.00 N	126.96 1.60 0.00 N	104.43 1.69 -3.58 N	76.38 1.10 0.00 N	74.04 1.24 -2.65 N	80.84 1.31 -7.43 N	86.76 1.44 0.00 N	72.41 1.23 0.00 N	53.98 1.07 -4.60 N	115.33 1.58 0.00 N	69.97 1.18 0.00 N	58.16 0.94 -4.94 N	61.68 0.63 0.00 N
ALBANY___3	72.73	62.37	32.42	34.24	66.36	45.33	137.33	79.26	74.57	83.52	114.55	73.75	126.96	104.43	76.38	74.04	80.84	86.76	72.41	53.98	115.33	69.97	58.16	61.68

23573	0.80 -6.46 N	0.59 0.00 N	0.58 0.00 N	0.68 0.00 N	1.48 0.00 N	0.92 0.00 N	2.65 0.00 N	1.23 0.00 N	1.12 0.00 N	1.43 0.00 N	1.83 0.00 N	1.08 0.00 N	1.60 0.00 N	1.69 -3.58 N	1.10 0.00 N	1.24 -2.65 N	1.31 -7.43 N	1.44 0.00 N	1.23 0.00 N	1.07 -4.60 N	1.58 0.00 N	1.18 0.00 N	0.94 -4.94 N	0.63 0.00 N
ALBANY____4 23574	72.73 0.80 -6.46 N	62.37 0.59 0.00 N	32.42 0.58 0.00 N	34.24 0.68 0.00 N	66.36 1.48 0.00 N	45.33 0.92 0.00 N	137.33 2.65 0.00 N	79.26 1.23 0.00 N	74.57 1.12 0.00 N	83.52 1.43 0.00 N	114.55 1.83 0.00 N	73.75 1.08 0.00 N	126.96 1.60 0.00 N	104.43 1.69 -3.58 N	76.38 1.10 0.00 N	74.04 1.24 -2.65 N	80.84 1.31 -7.43 N	86.76 1.44 0.00 N	72.41 1.23 0.00 N	53.98 1.07 -4.60 N	115.33 1.58 0.00 N	69.97 1.18 0.00 N	58.16 0.94 -4.94 N	61.68 0.63 0.00 N
ALCOA_RYNLDS____DRP 24188	64.05 -1.42 0.00 N	60.49 -1.29 0.00 N	31.14 -0.70 0.00 N	32.86 -0.70 0.00 N	63.36 -1.53 0.00 N	43.49 -0.92 0.00 N	131.00 -3.67 0.00 N	75.30 -2.74 0.00 N	70.67 -2.77 0.00 N	78.78 -3.31 0.00 N	108.24 -4.48 0.00 N	69.79 -2.88 0.00 N	120.47 -4.89 0.00 N	95.12 -4.04 0.00 N	72.44 -2.84 0.00 N	67.26 -2.89 0.00 N	69.20 -2.91 0.00 N	81.92 -3.39 0.00 N	68.36 -2.82 0.00 N	46.27 -2.04 0.00 N	109.26 -4.49 0.00 N	66.45 -2.34 0.00 N	50.56 -1.71 0.00 N	59.68 -1.37 0.00 N
ALLEGHENY____COGEN 23514	67.66 1.34 -0.85 N	62.64 0.87 0.00 N	32.25 0.41 0.00 N	34.02 0.46 0.00 N	65.95 1.07 0.00 N	45.28 0.87 0.00 N	140.62 5.94 0.00 N	84.24 6.21 0.00 N	79.45 6.01 0.00 N	87.48 5.39 0.00 N	119.29 6.57 0.00 N	76.89 4.22 0.00 N	133.45 8.09 0.00 N	104.62 4.99 -0.47 N	79.04 3.75 0.00 N	73.67 3.18 -0.35 N	76.21 3.13 -0.98 N	89.19 3.88 0.00 N	74.52 3.33 0.00 N	51.27 2.35 -0.61 N	121.33 7.58 0.00 N	72.26 3.48 0.00 N	55.11 2.18 -0.65 N	63.09 2.04 0.00 N
AMERICAN_REF_FUEL 24010	64.19 -2.04 -0.76 N	59.53 -2.25 0.00 N	30.68 -1.16 0.00 N	32.38 -1.18 0.00 N	62.73 -2.15 0.00 N	42.50 -1.91 0.00 N	130.75 -3.93 0.00 N	77.20 -0.83 0.00 N	72.17 -1.27 0.00 N	79.47 -2.62 0.00 N	109.08 -3.64 0.00 N	70.17 -2.50 0.00 N	122.93 -2.43 0.00 N	96.18 -3.40 -0.42 N	72.74 -2.54 0.00 N	67.76 -2.70 -0.31 N	70.41 -2.57 -0.88 N	82.90 -2.41 0.00 N	69.17 -2.01 0.00 N	47.51 -1.35 -0.54 N	112.85 -0.90 0.00 N	67.41 -1.37 0.00 N	51.54 -1.32 -0.58 N	60.20 -0.86 0.00 N
ARTHUR_KILL_GT_1 23520	75.62 5.07 -5.09 N	66.49 4.71 0.00 N	34.08 2.24 0.00 N	35.75 2.18 0.00 N	69.09 4.20 0.00 N	47.53 3.13 0.00 N	144.97 10.28 -0.01 N	85.40 7.35 -0.01 N	81.06 7.62 -0.01 N	95.21 8.59 -4.53 N	124.71 11.99 -0.01 N	98.17 8.06 -17.44 N	138.12 12.75 -0.01 N	112.73 10.75 -2.82 N	83.29 8.00 -0.01 N	80.13 7.89 -2.09 N	85.84 7.89 -5.85 N	94.41 9.09 -0.01 N	78.89 7.70 -0.01 N	98.98 5.37 -45.30 N	214.17 12.19 -88.22 N	193.45 6.95 -117.72 N	300.29 5.17 -242.84 N	305.75 5.18 -239.52 N
ARTHUR_KILL_2 23512	75.62 5.07 -5.09 N	66.49 4.71 0.00 N	34.08 2.24 0.00 N	35.75 2.18 0.00 N	69.09 4.20 0.00 N	47.53 3.13 0.00 N	144.97 10.28 -0.01 N	85.40 7.35 -0.01 N	81.06 7.62 -0.01 N	95.21 8.59 -4.53 N	124.71 11.99 -0.01 N	98.17 8.06 -17.44 N	138.12 12.75 -0.01 N	112.73 10.75 -2.82 N	83.29 8.00 -0.01 N	80.13 7.89 -2.09 N	85.84 7.89 -5.85 N	94.41 9.09 -0.01 N	78.89 7.70 -0.01 N	98.98 5.37 -45.30 N	214.17 12.19 -88.22 N	193.45 6.95 -117.72 N	300.29 5.17 -242.84 N	305.75 5.18 -239.52 N
ARTHUR_KILL_3 23513	75.70 5.15 -5.09 N	66.58 4.80 0.00 N	34.17 2.33 0.00 N	35.83 2.27 0.00 N	69.28 4.40 0.00 N	47.63 3.22 0.00 N	145.40 10.72 -0.01 N	85.48 7.43 -0.01 N	81.07 7.62 -0.01 N	95.28 8.66 -4.53 N	124.88 12.16 -0.01 N	98.25 8.14 -17.44 N	138.56 13.20 -0.01 N	112.89 10.91 -2.82 N	83.34 8.06 -0.01 N	80.18 7.94 -2.09 N	85.91 7.95 -5.85 N	94.55 9.23 -0.01 N	78.96 7.77 -0.01 N	99.07 5.45 -45.31 N	214.43 12.44 -88.23 N	193.69 7.18 -117.73 N	300.40 5.30 -242.83 N	305.96 5.41 -239.51 N
ASHOKAN____ 23654	75.14 4.26 -5.42 N	65.77 3.99 0.00 N	33.88 2.03 0.00 N	35.60 2.04 0.00 N	68.93 4.05 0.00 N	47.23 2.82 0.00 N	144.46 9.78 0.00 N	84.85 6.81 0.00 N	80.48 7.03 0.00 N	89.92 7.83 0.00 N	123.18 10.46 0.00 N	79.59 6.92 0.00 N	136.80 11.44 0.00 N	111.66 9.49 -3.00 N	82.31 7.03 0.00 N	79.21 6.84 -2.22 N	85.24 6.91 -6.23 N	93.32 8.01 0.00 N	77.89 6.71 0.00 N	56.83 4.66 -3.86 N	124.37 10.62 0.00 N	75.13 6.34 0.00 N	61.00 4.58 -4.14 N	65.65 4.60 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	75.98 5.43 -5.08 N	66.93 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.38 4.50 0.00 N	47.68 3.28 0.00 N	144.78 10.10 0.00 N	85.23 7.20 0.00 N	81.16 7.72 0.00 N	91.01 8.93 0.00 N	125.15 12.43 0.00 N	81.03 8.36 0.00 N	125.30 12.43 12.49 N	113.03 11.05 -2.82 N	83.61 8.33 0.00 N	80.29 8.06 -2.08 N	85.98 8.04 -5.84 N	94.58 9.27 0.00 N	79.00 7.82 0.00 N	57.48 5.55 -3.61 N	126.53 12.78 0.00 N	76.22 7.44 0.00 N	61.60 5.44 -3.88 N	66.62 5.57 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	75.96 5.41 -5.08 N	66.91 5.14 0.00 N	34.31 2.47 0.00 N	35.97 2.40 0.00 N	69.37 4.49 0.00 N	47.69 3.28 0.00 N	144.83 10.16 0.00 N	85.27 7.24 0.00 N	81.17 7.73 0.00 N	91.06 8.97 0.00 N	125.20 12.48 0.00 N	81.05 8.38 0.00 N	125.34 12.47 12.49 N	113.06 11.08 -2.82 N	83.62 8.33 0.00 N	80.33 8.10 -2.08 N	86.00 8.06 -5.84 N	94.64 9.33 0.00 N	79.02 7.84 0.00 N	57.49 5.57 -3.61 N	126.55 12.79 0.00 N	76.24 7.45 0.00 N	61.63 5.47 -3.88 N	66.64 5.58 0.00 N
ASTORIA_GT2_1 24094	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 12.49 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA_GT2_2 24095	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 12.49 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA_GT2_3 24096	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 12.49 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N

ASTORIA_GT2_4 24097	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA_GT3_1 24098	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA_GT3_2 24099	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA_GT3_3 24100	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA_GT3_4 24101	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA_GT4_1 24102	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA_GT4_2 24103	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.0														

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA_GT_7 24107	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA_GT_8 24108	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA___2 24149	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA___3 23516	75.93 5.38 -5.08 N	66.85 5.08 0.00 N	34.30 2.46 0.00 N	35.97 2.41 0.00 N	69.50 4.62 0.00 N	47.76 3.35 0.00 N	145.26 10.58 0.00 N	85.47 7.43 0.00 N	81.26 7.81 0.00 N	91.02 8.93 0.00 N	125.10 12.38 0.00 N	81.02 8.35 0.00 N	138.56 13.20 0.00 N	113.11 11.13 -2.82 N	83.52 8.24 0.00 N	80.30 8.07 -2.08 N	86.01 8.07 -5.84 N	94.65 9.34 0.00 N	79.02 7.84 0.00 N	57.45 5.52 -3.61 N	126.34 12.58 0.00 N	76.07 7.28 0.00 N	61.50 5.34 -3.88 N	66.46 5.41 0.00 N
ASTORIA___4 23517	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.41 4.53 0.00 N	47.69 3.28 0.00 N	144.86 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.62 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ASTORIA___5 23518	75.99 5.44 -5.08 N	66.94 5.16 0.00 N	34.31 2.47 0.00 N	35.97 2.41 0.00 N	69.42 4.54 0.00 N	47.69 3.28 0.00 N	144.87 10.19 0.00 N	85.30 7.26 0.00 N	81.19 7.75 0.00 N	91.08 8.99 0.00 N	125.22 12.50 0.00 N	81.07 8.40 0.00 N	125.37 12.49 0.00 N	113.12 11.14 -2.82 N	83.65 8.36 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.04 7.86 0.00 N	57.52 5.59 -3.61 N	126.63 12.87 0.00 N	76.26 7.47 0.00 N	61.64 5.48 -3.88 N	66.65 5.59 0.00 N
ATHENS_STG_1 23668	73.36 2.28 -5.62 N	63.95 2.18 0.00 N	33.03 1.18 0.00 N	34.74 1.18 0.00 N	67.24 2.36 0.00 N	45.96 1.55 0.00 N	139.47 4.79 0.00 N	81.31 3.28 0.00 N	76.73 3.28 0.00 N	85.97 3.88 0.00 N	117.90 5.18 0.00 N	76.05 3.38 0.00 N	130.82 5.46 0.00 N	107.00 4.72 -3.11 N	78.75 3.47 0.00 N	75.92 3.48 -2.30 N	82.06 3.50 -6.45 N	89.37 4.06 0.00 N	74.59 3.41 0.00 N	54.73 2.42 -3.99 N	118.78 5.03 0.00 N	71.96 3.18 0.00 N	58.97 2.41 -4.29 N	63.35 2.30 0.00 N
ATHENS_STG_2 23670	73.36 2.28 -5.62 N	63.95 2.18 0.00 N	33.03 1.18 0.00 N	34.74 1.18 0.00 N	67.24 2.36 0.00 N	45.96 1.55 0.00 N	139.47 4.79 0.00 N	81.31 3.28 0.00 N	76.73 3.28 0.00 N	85.97 3.88 0.00 N	117.90 5.18 0.00 N	76.05 3.38 0.00 N	130.82 5.46 0.00 N	107.00 4.72 -3.11 N	78.75 3.47 0.00 N	75.92 3.48 -2.30 N	82.06 3.50 -6.45 N	89.37 4.06 0.00 N	74.59 3.41 0.00 N	54.73 2.42 -3.99 N	118.78 5.03 0.00 N	71.96 3.18 0.00 N	58.97 2.41 -4.29 N	63.35 2.30 0.00 N
ATHENS_STG_3 23677	73.36 2.28 -5.62 N	63.95 2.18 0.00 N	33.03 1.18 0.00 N	34.74 1.18 0.00 N	67.24 2.36 0.00 N	45.96 1.55 0.00 N	139.47 4.79 0.00 N	81.31 3.28 0.00 N	76.73 3.28 0.00 N	85.97 3.88 0.00 N	117.90 5.18 0.00 N	76.05 3.38 0.00 N	130.82 5.46 0.00 N	107.00 4.72 -3.11 N	78.75 3.47 0.00 N	75.92 3.48 -2.30 N	82.06 3.50 -6.45 N	89.37 4.06 0.00 N	74.59 3.41 0.00 N	54.73 2.42 -3.99 N	118.78 5.03 0.00 N	71.96 3.18 0.00 N	58.97 2.41 -4.29 N	63.35 2.30 0.00 N
BARRETT_IC_1 23704	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT_IC_10 23701	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT_IC_11 23702	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT_IC_12	80.71	74.88	34.82	36.52	70.62	73.03	149.33	87.58	82.63	93.69	127.10	83.70	141.75	118.26	99.66	92.06	100.05	106.34	100.48	80.57	142.18	96.23	90.82	79.82

23703	6.04 -9.20 N	6.02 -7.08 N	2.98 0.00 N	2.95 0.00 N	5.74 0.00 N	4.17 -24.44 N	11.21 -3.44 N	8.10 -1.44 N	8.69 -0.50 N	10.05 -1.55 N	13.77 -0.61 N	9.33 -1.70 N	14.93 -1.46 N	12.49 -6.61 N	9.19 -15.19 N	8.93 -12.98 N	8.88 -19.07 N	10.40 -10.63 N	8.79 -20.50 N	6.13 -26.12 N	14.14 -14.28 N	8.44 -19.01 N	6.27 -32.28 N	6.51 -12.25 N
BARRETT_IC_2 23705	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT_IC_3 23706	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT_IC_4 23707	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT_IC_5 23708	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT_IC_6 23709	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT_IC_7 23710	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT_IC_8 23711	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT_IC_9 23700	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT___1 23545	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BARRETT___2 23546	80.71 6.04 -9.20 N	74.88 6.02 -7.08 N	34.82 2.98 0.00 N	36.52 2.95 0.00 N	70.62 5.74 0.00 N	73.03 4.17 -24.44 N	149.33 11.21 -3.44 N	87.58 8.10 -1.44 N	82.63 8.69 -0.50 N	93.69 10.05 -1.55 N	127.10 13.77 -0.61 N	83.70 9.33 -1.70 N	141.75 14.93 -1.46 N	118.26 12.49 -6.61 N	99.66 9.19 -15.19 N	92.06 8.93 -12.98 N	100.05 8.88 -19.07 N	106.34 10.40 -10.63 N	100.48 8.79 -20.50 N	80.57 6.13 -26.12 N	142.18 14.14 -14.28 N	96.23 8.44 -19.01 N	90.82 6.27 -32.28 N	79.82 6.51 -12.25 N
BEAVER RIVER___HYD 24048	62.47 -3.00 0.00 N	58.86 -2.92 0.00 N	30.28 -1.56 0.00 N	31.96 -1.60 0.00 N	61.80 -3.09 0.00 N	42.55 -1.86 0.00 N	130.42 -4.25 0.00 N	76.57 -1.47 0.00 N	72.03 -1.41 0.00 N	80.31 -1.78 0.00 N	110.21 -2.52 0.00 N	70.99 -1.68 0.00 N	122.22 -3.14 0.00 N	96.55 -2.61 0.00 N	73.32 -1.96 0.00 N	68.04 -2.11 0.00 N	69.58 -2.53 0.00 N	82.40 -2.91 0.00 N	68.92 -2.27 0.00 N	46.76 -1.55 0.00 N	110.66 -3.09 0.00 N	66.93 -1.85 0.00 N	50.23 -2.05 0.00 N	58.63 -2.42 0.00 N
BEEBEE_GT_13 23619	64.11 -1.96 -0.61 N	59.65 -2.13 0.00 N	30.89 -0.95 0.00 N	32.65 -0.92 0.00 N	63.31 -1.58 0.00 N	43.25 -1.16 0.00 N	133.99 -0.69 0.00 N	79.25 1.21 0.00 N	74.91 1.47 0.00 N	83.15 1.06 0.00 N	114.13 1.41 0.00 N	73.70 1.03 0.00 N	127.99 2.63 0.00 N	100.58 1.08 -0.33 N	76.13 0.85 0.00 N	70.89 0.49 -0.25 N	73.24 0.44 -0.70 N	85.92 0.60 0.00 N	71.67 0.49 0.00 N	49.08 0.33 -0.43 N	115.79 2.04 0.00 N	69.25 0.46 0.00 N	52.57 -0.17 -0.46 N	60.34 -0.72 0.00 N
BETHLEHEM___GRP 23843	72.73 0.80 -6.46 N	62.37 0.59 0.00 N	32.42 0.58 0.00 N	34.24 0.68 0.00 N	66.36 1.48 0.00 N	45.33 0.92 0.00 N	137.33 2.65 0.00 N	79.26 1.23 0.00 N	74.57 1.12 0.00 N	83.52 1.43 0.00 N	114.55 1.83 0.00 N	73.75 1.08 0.00 N	126.96 1.60 0.00 N	104.43 1.69 -3.58 N	76.38 1.10 0.00 N	74.04 1.24 -2.65 N	80.84 1.31 -7.43 N	86.76 1.44 0.00 N	72.41 1.23 0.00 N	53.98 1.07 -4.60 N	115.33 1.58 0.00 N	69.97 1.18 0.00 N	58.16 0.94 -4.94 N	61.68 0.63 0.00 N

BETHLEHEM___GS1 323560	72.73 0.80 -6.46 N	62.37 0.59 0.00 N	32.42 0.58 0.00 N	34.24 0.68 0.00 N	66.36 1.48 0.00 N	45.33 0.92 0.00 N	137.33 2.65 0.00 N	79.26 1.23 0.00 N	74.57 1.12 0.00 N	83.52 1.43 0.00 N	114.55 1.83 0.00 N	73.75 1.08 0.00 N	126.96 1.60 0.00 N	104.43 1.69 -3.58 N	76.38 1.10 0.00 N	74.04 1.24 -2.65 N	80.84 1.31 -7.43 N	86.76 1.44 0.00 N	72.41 1.23 0.00 N	53.98 1.07 -4.60 N	115.33 1.58 0.00 N	69.97 1.18 0.00 N	58.16 0.94 -4.94 N	61.68 0.63 0.00 N
BETHLEHEM___GS2 323561	72.73 0.80 -6.46 N	62.37 0.59 0.00 N	32.42 0.58 0.00 N	34.24 0.68 0.00 N	66.36 1.48 0.00 N	45.33 0.92 0.00 N	137.33 2.65 0.00 N	79.26 1.23 0.00 N	74.57 1.12 0.00 N	83.52 1.43 0.00 N	114.55 1.83 0.00 N	73.75 1.08 0.00 N	126.96 1.60 0.00 N	104.43 1.69 -3.58 N	76.38 1.10 0.00 N	74.04 1.24 -2.65 N	80.84 1.31 -7.43 N	86.76 1.44 0.00 N	72.41 1.23 0.00 N	53.98 1.07 -4.60 N	115.33 1.58 0.00 N	69.97 1.18 0.00 N	58.16 0.94 -4.94 N	61.68 0.63 0.00 N
BETHLEHEM___GS3 323562	72.73 0.80 -6.46 N	62.37 0.59 0.00 N	32.42 0.58 0.00 N	34.24 0.68 0.00 N	66.36 1.48 0.00 N	45.33 0.92 0.00 N	137.33 2.65 0.00 N	79.26 1.23 0.00 N	74.57 1.12 0.00 N	83.52 1.43 0.00 N	114.55 1.83 0.00 N	73.75 1.08 0.00 N	126.96 1.60 0.00 N	104.43 1.69 -3.58 N	76.38 1.10 0.00 N	74.04 1.24 -2.65 N	80.84 1.31 -7.43 N	86.76 1.44 0.00 N	72.41 1.23 0.00 N	53.98 1.07 -4.60 N	115.33 1.58 0.00 N	69.97 1.18 0.00 N	58.16 0.94 -4.94 N	61.68 0.63 0.00 N
BETHLEHEM___STEEL 23779	64.29 -2.00 -0.82 N	59.56 -2.22 0.00 N	30.67 -1.17 0.00 N	32.36 -1.21 0.00 N	62.70 -2.19 0.00 N	42.65 -1.76 0.00 N	131.55 3.13 0.00 N	78.02 -0.01 0.00 N	72.96 -0.49 0.00 N	80.49 -1.60 0.00 N	110.48 -2.23 0.00 N	71.13 -1.53 0.00 N	124.27 -1.09 0.00 N	97.17 -2.45 -0.45 N	73.53 -1.76 0.00 N	68.53 -1.95 -0.34 N	71.06 -1.99 -0.94 N	83.42 -1.89 0.00 N	69.71 -1.47 0.00 N	47.94 -0.96 -0.58 N	113.83 0.08 0.00 N	67.82 -0.96 0.00 N	51.89 -1.01 -0.62 N	60.17 -0.89 0.00 N
BETHPAGE_CC_5 323564	80.80 6.13 -9.20 N	75.06 6.21 -7.08 N	34.87 3.03 0.00 N	36.57 3.01 0.00 N	70.76 5.87 0.00 N	73.07 4.22 -24.44 N	150.22 12.10 -3.44 N	87.94 8.46 -1.44 N	82.94 9.00 -0.50 N	94.07 10.43 -1.55 N	127.57 14.25 -0.61 N	83.88 9.52 -1.70 N	142.39 15.57 -1.46 N	118.75 12.99 -6.61 N	99.99 9.52 -15.19 N	92.45 9.32 -12.98 N	100.51 9.32 -19.09 N	106.87 10.92 -10.63 N	100.88 9.20 -20.50 N	80.86 6.43 -26.12 N	142.98 14.94 -14.28 N	96.64 8.85 -19.01 N	91.06 6.51 -32.28 N	79.97 6.66 -12.25 N
BINGHAMTON___COGEN 23790	67.60 0.47 -1.66 N	62.16 0.38 0.00 N	32.00 0.16 0.00 N	33.74 0.17 0.00 N	65.31 0.42 0.00 N	44.90 0.49 0.00 N	137.88 3.20 0.00 N	81.05 3.01 0.00 N	76.16 2.72 0.00 N	84.93 2.84 0.00 N	116.39 3.67 0.00 N	75.10 2.43 0.00 N	129.54 4.18 0.00 N	102.77 2.70 -0.90 N	77.33 2.05 0.00 N	72.69 1.86 -0.68 N	75.69 1.68 -1.91 N	87.19 1.88 0.00 N	72.94 1.76 0.00 N	50.74 1.24 -1.18 N	117.57 3.82 0.00 N	70.43 1.64 0.00 N	54.63 1.08 -1.27 N	61.58 0.52 0.00 N
BLACK RIVER___HYD 24047	62.31 -3.30 -0.14 N	58.54 -3.24 0.00 N	30.09 -1.75 0.00 N	31.76 -1.80 0.00 N	61.44 -3.45 0.00 N	42.34 -2.07 0.00 N	130.35 -4.32 0.00 N	76.59 -1.45 0.00 N	72.09 -1.36 0.00 N	80.48 -1.61 0.00 N	110.59 -2.13 0.00 N	71.24 -1.43 0.00 N	122.60 -2.76 0.00 N	96.94 -2.30 -0.08 N	73.52 -1.76 0.00 N	68.28 -1.93 -0.06 N	70.00 -2.27 -0.17 N	82.72 -2.59 0.00 N	69.23 -1.95 0.00 N	47.09 -1.33 -0.10 N	111.15 -2.60 0.00 N	67.00 -1.78 0.00 N	50.36 -2.03 -0.11 N	58.46 -2.60 0.00 N
BLUE_CIRC_CHEM_DRP 24182	73.29 1.44 -6.39 N	63.16 1.39 0.00 N	32.66 0.82 0.00 N	34.40 0.83 0.00 N	66.61 1.72 0.00 N	45.49 1.08 0.00 N	137.62 2.94 0.00 N	80.04 2.01 0.00 N	75.51 2.06 0.00 N	84.53 2.45 0.00 N	115.86 3.14 0.00 N	74.65 1.98 0.00 N	128.51 3.15 0.00 N	105.59 2.88 -3.54 N	77.36 2.07 0.00 N	74.91 2.14 -2.62 N	81.62 2.17 -7.35 N	87.77 2.46 0.00 N	73.25 2.06 0.00 N	54.36 1.50 -4.55 N	116.61 2.86 0.00 N	70.67 1.89 0.00 N	58.58 1.42 -4.89 N	62.32 1.27 0.00 N
BOC_GAS_DRP 24189	73.28 1.36 -6.46 N	63.06 1.28 0.00 N	32.63 0.79 0.00 N	34.37 0.81 0.00 N	66.57 1.68 0.00 N	45.46 1.05 0.00 N	137.85 3.17 0.00 N	79.99 1.96 0.00 N	75.34 1.90 0.00 N	84.39 2.30 0.00 N	115.77 3.05 0.00 N	74.58 1.91 0.00 N	128.43 3.08 0.00 N	105.54 2.80 -3.58 N	77.29 2.01 0.00 N	74.87 2.07 -2.65 N	81.63 2.10 -7.42 N	87.72 2.41 0.00 N	73.17 1.99 0.00 N	54.36 1.46 -4.59 N	116.48 2.73 0.00 N	70.64 1.85 0.00 N	58.63 1.42 -4.94 N	62.37 1.31 0.00 N
BORALEX_4TH_BRANCH 23824	74.87 2.95 -6.47 N	64.21 2.43 0.00 N	33.21 1.37 0.00 N	35.01 1.45 0.00 N	68.17 3.28 0.00 N	46.61 2.20 0.00 N	139.29 4.61 0.00 N	80.67 2.64 0.00 N	75.97 2.53 0.00 N	85.03 2.94 0.00 N	116.61 3.89 0.00 N	74.97 2.30 0.00 N	129.27 3.91 0.00 N	106.20 3.43 -3.61 N	77.59 2.31 0.00 N	75.27 2.45 -2.67 N	82.83 3.30 -7.43 N	89.03 3.72 0.00 N	74.33 3.15 0.00 N	55.13 2.22 -4.60 N	117.69 3.94 0.00 N	71.65 2.87 0.00 N	59.21 2.00 -4.94 N	63.07 2.02 0.00 N
BOWLINE___1 23526	74.91 4.49 -4.96 N	65.98 4.20 0.00 N	33.89 2.05 0.00 N	35.57 2.01 0.00 N	68.82 3.93 0.00 N	47.22 2.81 0.00 N	144.14 9.46 0.00 N	84.62 6.59 0.00 N	80.25 6.81 0.00 N	89.89 7.80 0.00 N	123.72 10.99 0.00 N	79.99 7.33 0.00 N	137.27 11.92 0.00 N	111.62 9.71 -2.75 N	82.43 7.14 0.00 N	79.24 7.06 -2.03 N	84.88 7.08 -5.70 N	93.54 8.23 0.00 N	78.14 6.96 0.00 N	56.76 4.92 -3.53 N	125.07 11.32 0.00 N	75.37 6.59 0.00 N	60.84 4.77 -3.79 N	65.76 4.71 0.00 N
BOWLINE___2 23595	74.92 4.50 -4.96 N	65.98 4.21 0.00 N	33.89 2.05 0.00 N	35.58 2.01 0.00 N	68.82 3.94 0.00 N	47.23 2.82 0.00 N	144.16 9.48 0.00 N	84.63 6.59 0.00 N	80.25 6.81 0.00 N	89.90 7.81 0.00 N	123.73 11.01 0.00 N	80.01 7.34 0.00 N	137.29 11.93 0.00 N	111.64 9.73 -2.75 N	82.44 7.16 0.00 N	79.24 7.06 -2.03 N	84.89 7.09 -5.70 N	93.55 8.24 0.00 N	78.15 6.97 0.00 N	56.76 4.92 -3.53 N	125.07 11.32 0.00 N	75.37 6.59 0.00 N	60.84 4.77 -3.79 N	65.77 4.72 0.00 N
BROOKHAVEN___DRP 24191	80.44 5.78 -9.20 N	75.18 6.32 -7.08 N	34.87 3.03 0.00 N	36.50 2.93 0.00 N	70.57 5.68 0.00 N	72.93 4.08 -24.44 N	149.83 11.71 -3.44 N	87.87 8.39 -1.44 N	82.97 9.03 -0.50 N	94.15 10.51 -1.55 N	127.74 14.41 -0.61 N	83.99 9.62 -1.70 N	142.64 15.82 -1.46 N	119.08 13.32 -6.61 N	100.16 9.68 -15.19 N	92.65 9.51 -12.98 N	100.52 9.35 -19.07 N	106.88 10.93 -10.63 N	100.82 9.14 -20.50 N	80.71 6.28 -26.12 N	142.98 14.94 -14.28 N	96.57 8.78 -19.01 N	91.05 6.50 -32.28 N	79.83 6.53 -12.25 N
BROOKLYN_NAVY_YARD 23515	75.66 5.11 -5.08 N	66.58 4.80 0.00 N	34.16 2.32 0.00 N	35.83 2.26 0.00 N	69.28 4.39 0.00 N	47.60 3.19 0.00 N	145.16 10.49 0.00 N	85.31 7.28 0.00 N	81.04 7.60 0.00 N	90.79 8.70 0.00 N	124.86 12.14 0.00 N	80.81 8.14 0.00 N	138.45 13.09 0.00 N	112.79 10.81 -2.82 N	83.32 8.03 0.00 N	80.18 7.95 -2.08 N	85.89 7.95 -5.84 N	94.50 9.18 0.00 N	78.93 7.75 0.00 N	57.37 5.45 -3.61 N	126.21 12.45 0.00 N	76.03 7.24 0.00 N	61.46 5.30 -3.88 N	66.41 5.36 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
BROOKLYN___ARMY_DRP 323595	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.64 8.19 -0.01 N	95.93 9.31 -4.53 N	125.69 12.96 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.21 5.64 -239.52 N	
BURROWS___LYONSDAL 23803	64.24 -1.23 0.00 N	60.62 -1.16 0.00 N	31.18 -0.66 0.00 N	32.86 -0.70 0.00 N	63.56 -1.32 0.00 N	43.63 -0.78 0.00 N	133.39 -1.29 0.00 N	78.04 0.00 0.00 N	73.54 0.10 0.00 N	82.17 0.08 0.00 N	112.83 0.11 0.00 N	72.73 0.06 0.00 N	125.33 -0.03 0.00 N	99.06 -0.10 0.00 N	75.20 -0.08 0.00 N	69.95 -0.19 0.00 N	71.77 -0.33 0.00 N	84.97 -0.34 0.00 N	70.97 -0.21 0.00 N	48.14 -0.18 0.00 N	113.56 -0.20 0.00 N	68.46 -0.32 0.00 N	51.75 -0.53 0.00 N	60.25 -0.81 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	80.95 6.28 -9.20 N	75.14 6.28 -7.08 N	34.92 3.08 0.00 N	36.62 3.06 0.00 N	70.85 5.96 0.00 N	73.15 4.30 -24.44 N	150.51 12.39 -3.44 N	88.19 8.71 -1.44 N	83.18 9.24 -0.50 N	94.34 10.70 -1.55 N	127.96 14.63 -0.61 N	84.14 9.77 -1.70 N	142.79 15.97 -1.46 N	119.05 13.28 -6.61 N	100.24 9.77 -15.19 N	92.66 9.53 -12.98 N	100.75 9.54 -19.10 N	107.13 11.18 -10.63 N	101.10 9.42 -20.50 N	80.98 6.54 -26.12 N	143.28 15.25 -14.28 N	96.76 8.97 -19.01 N	91.15 6.60 -32.28 N	80.04 6.74 -12.25 N	
CALPINE_BETH_PAGE_GT_4 323586	80.95 6.28 -9.20 N	75.14 6.28 -7.08 N	34.92 3.08 0.00 N	36.62 3.06 0.00 N	70.85 5.96 0.00 N	73.15 4.30 -24.44 N	150.51 12.39 -3.44 N	88.19 8.71 -1.44 N	83.18 9.24 -0.50 N	94.34 10.70 -1.55 N	127.96 14.63 -0.61 N	84.14 9.77 -1.70 N	142.79 15.97 -1.46 N	119.05 13.28 -6.61 N	100.24 9.77 -15.19 N	92.66 9.53 -12.98 N	100.75 9.54 -19.10 N	107.13 11.18 -10.63 N	101.10 9.42 -20.50 N	80.98 6.54 -26.12 N	143.28 15.25 -14.28 N	96.76 8.97 -19.01 N	91.15 6.60 -32.28 N	80.04 6.74 -12.25 N	
CALPINE_BP_GT1 23823	80.95 6.28 -9.20 N	75.14 6.28 -7.08 N	34.92 3.08 0.00 N	36.62 3.06 0.00 N	70.85 5.96 0.00 N	73.15 4.30 -24.44 N	150.51 12.39 -3.44 N	88.19 8.71 -1.44 N	83.18 9.24 -0.50 N	94.34 10.70 -1.55 N	127.96 14.63 -0.61 N	84.14 9.77 -1.70 N	142.79 15.97 -1.46 N	119.05 13.28 -6.61 N	100.24 9.77 -15.19 N	92.66 9.53 -12.98 N	100.75 9.54 -19.10 N	107.13 11.18 -10.63 N	101.10 9.42 -20.50 N	80.98 6.54 -26.12 N	143.28 15.25 -14.28 N	96.76 8.97 -19.01 N	91.15 6.60 -32.28 N	80.04 6.74 -12.25 N	
CALSPAN___DRP 24200	64.29 -2.00 -0.82 N	59.56 -2.22 0.00 N	30.67 -1.17 0.00 N	32.36 -1.21 0.00 N	62.70 -2.19 0.00 N	42.65 -1.76 0.00 N	131.55 -3.13 0.00 N	78.02 -0.01 0.00 N	72.96 -0.49 0.00 N	80.49 -1.60 0.00 N	110.48 -2.23 0.00 N	71.13 -1.53 0.00 N	124.27 -1.09 0.00 N	97.17 -2.45 -0.45 N	73.53 -1.76 0.00 N	68.53 -1.95 -0.34 N	71.06 -1.99 -0.94 N	83.42 -1.89 0.00 N	69.71 -1.47 0.00 N	47.94 -0.96 -0.58 N	113.83 0.08 0.00 N	67.82 -0.96 0.00 N	51.89 -1.01 -0.62 N	60.17 -0.89 0.00 N	
CARR STREET_E__SYR 24060	65.52 -0.36 -0.42 N	61.38 -0.40 0.00 N	31.62 -0.22 0.00 N	33.32 -0.24 0.00 N	64.48 -0.40 0.00 N	44.21 -0.20 0.00 N	135.20 0.53 0.00 N	79.04 1.00 0.00 N	74.42 0.98 0.00 N	83.06 0.97 0.00 N	114.05 1.33 0.00 N	73.56 0.89 0.00 N	126.99 1.63 0.00 N	100.42 1.03 -0.23 N	76.09 0.81 0.00 N	70.94 0.62 -0.17 N	73.16 0.58 -0.48 N	86.02 0.70 0.00 N	71.80 0.62 0.00 N	49.05 0.44 -0.30 N	115.24 1.49 0.00 N	69.29 0.50 0.00 N	52.78 0.18 -0.32 N	60.98 -0.07 0.00 N	
CARTHAGE___PAPER 23857	62.36 -3.23 -0.12 N	58.63 -3.15 0.00 N	30.15 -1.69 0.00 N	31.83 -1.74 0.00 N	61.53 -3.35 0.00 N	42.41 -2.00 0.00 N	130.30 -4.38 0.00 N	76.50 -1.53 0.00 N	72.00 -1.44 0.00 N	80.35 -1.74 0.00 N	110.33 -2.39 0.00 N	71.08 -1.59 0.00 N	122.34 -3.02 0.00 N	96.74 -2.49 -0.07 N	73.38 -1.91 0.00 N	68.14 -2.06 -0.05 N	69.82 -2.43 -0.14 N	82.53 -2.78 0.00 N	69.04 -2.14 0.00 N	46.94 -1.46 -0.09 N	110.87 -2.88 0.00 N	66.92 -1.86 0.00 N	50.29 -2.08 -0.10 N	58.48 -2.58 0.00 N	
CE_DUNWOOD___DRP 24194	75.28 4.74 -5.07 N	66.20 4.42 0.00 N	34.01 2.17 0.00 N	35.70 2.13 0.00 N	69.06 4.18 0.00 N	47.41 3.00 0.00 N	144.54 9.86 0.00 N	84.82 6.79 0.00 N	80.46 7.02 0.00 N	90.13 8.03 0.00 N	123.95 11.23 0.00 N	80.15 7.48 0.00 N	137.53 12.17 0.00 N	111.95 9.97 -2.81 N	82.66 7.37 0.00 N	79.46 7.24 -2.08 N	85.21 7.28 -5.83 N	93.77 8.46 0.00 N	78.34 7.16 0.00 N	56.96 5.04 -3.61 N	125.30 11.55 0.00 N	75.50 6.72 0.00 N	61.05 4.89 -3.88 N	65.94 4.89 0.00 N	
CE_MILLWOOD___DRP 24193	75.11 4.58 -5.06 N	66.06 4.28 0.00 N	33.94 2.10 0.00 N	35.61 2.05 0.00 N	68.92 4.03 0.00 N	47.30 2.89 0.00 N	144.26 9.58 0.00 N	84.64 6.60 0.00 N	80.26 6.81 0.00 N	89.90 7.81 0.00 N	123.66 10.94 0.00 N	79.95 7.28 0.00 N	137.18 11.82 0.00 N	111.67 9.70 -2.80 N	82.43 7.15 0.00 N	79.28 7.06 -2.07 N	85.00 7.08 -5.81 N	93.55 8.24 0.00 N	78.16 6.98 0.00 N	56.82 4.91 -3.59 N	124.98 11.23 0.00 N	75.36 6.57 0.00 N	60.90 4.76 -3.86 N	65.80 4.75 0.00 N	
CE_NYC2_DRP 24202	75.94 5.40 -5.08 N	66.85 5.07 0.00 N	34.30 2.46 0.00 N	35.97 2.41 0.00 N	69.50 4.62 0.00 N	47.78 3.37 0.00 N	145.38 10.70 0.00 N	85.54 7.51 0.00 N	81.29 7.84 0.00 N	91.06 8.97 0.00 N	125.18 12.46 0.00 N	81.05 8.38 0.00 N	138.68 13.33 0.00 N	113.18 11.21 -2.82 N	83.55 8.27 0.00 N	80.33 8.10 -2.08 N	86.06 8.12 -5.84 N	94.71 9.40 0.00 N	79.08 7.90 0.00 N	57.46 5.54 -3.61 N	126.40 12.64 0.00 N	76.10 7.32 0.00 N	61.52 5.36 -3.88 N	66.48 5.43 0.00 N	
CE_NYC_DRP 24195	75.83 5.28 -5.08 N	66.70 4.92 0.00 N	34.24 2.40 0.00 N	35.92 2.35 0.00 N	69.46 4.58 0.00 N	47.74 3.33 0.00 N	145.72 11.04 0.00 N	85.66 7.63 0.00 N	81.29 7.84 0.00 N	91.06 8.97 0.00 N	125.30 12.58 0.00 N	81.07 8.40 0.00 N	138.99 13.63 0.00 N	113.22 11.25 -2.82 N	83.61 8.32 0.00 N	80.42 8.19 -2.08 N	86.15 8.21 -5.84 N	94.83 9.52 0.00 N	79.20 8.02 0.00 N	57.55 5.62 -3.61 N	126.60 12.84 0.00 N	76.16 7.37 0.00 N	61.56 5.40 -3.88 N	66.53 5.48 0.00 N	
CHAT_HIGH_FALL_HYD 323578	64.07 -1.39 0.00 N	60.40 -1.38 0.00 N	31.14 -0.70 0.00 N	32.90 -0.66 0.00 N	63.32 -1.56 0.00 N	43.46 -0.95 0.00 N	131.09 -3.59 0.00 N	74.19 -3.85 0.00 N	69.46 -3.99 0.00 N	77.92 -4.17 0.00 N	107.68 -5.04 0.00 N	69.50 -3.17 0.00 N	120.03 -5.33 0.00 N	94.83 -4.33 0.00 N	72.01 -3.27 0.00 N	67.01 -3.14 0.00 N	69.14 -2.96 0.00 N	81.84 -3.48 0.00 N	68.30 -2.88 0.00 N	46.23 -2.08 0.00 N	108.87 -4.88 0.00 N	66.01 -2.78 0.00 N	50.54 -1.74 0.00 N	59.58 -1.47 0.00 N	
CH_MIDHUDSON___DRP	75.06	65.71	33.80	35.49	68.70	47.09	143.51	83.92	79.45	89.01	122.37	79.08	135.75	110.76	81.62	78.61	84.56	92.62	77.42	56.53	123.69	74.65	60.64	65.29	

24192	4.23 -5.37 N	3.93 0.00 N	1.96 0.00 N	1.93 0.00 N	3.81 0.00 N	2.68 0.00 N	8.83 0.00 N	5.88 0.00 N	6.00 0.00 N	6.91 0.00 N	9.66 0.00 N	6.41 0.00 N	10.39 0.00 N	8.63 -2.97 N	6.33 0.00 N	6.26 -2.20 N	6.29 -6.17 N	7.31 0.00 N	6.24 0.00 N	4.40 -3.82 N	9.94 0.00 N	5.86 0.00 N	4.27 -4.10 N	4.24 0.00 N
CH_MISC_IPPS 23765	74.39 3.75 -5.17 N	65.27 3.49 0.00 N	33.58 1.74 0.00 N	35.24 1.67 0.00 N	68.28 3.39 0.00 N	46.78 2.37 0.00 N	142.59 7.92 0.00 N	83.26 5.23 0.00 N	78.85 5.41 0.00 N	88.32 6.23 0.00 N	121.45 8.73 0.00 N	78.52 5.85 0.00 N	134.76 9.40 0.00 N	109.82 7.79 -2.87 N	80.99 5.71 0.00 N	77.93 5.67 -2.12 N	83.72 5.68 -5.94 N	91.93 6.61 0.00 N	76.99 5.81 0.00 N	56.01 4.02 -3.68 N	122.91 9.16 0.00 N	74.13 5.35 0.00 N	60.06 3.83 -3.95 N	64.72 3.67 0.00 N
CH_RES_BVR_FALLS 23983	64.20 -1.01 0.26 N	60.86 -0.92 0.00 N	31.37 -0.48 0.00 N	33.06 -0.50 0.00 N	63.87 -1.02 0.00 N	43.74 -0.67 0.00 N	132.43 -2.25 0.00 N	76.57 -1.46 0.00 N	72.05 -1.40 0.00 N	80.46 -1.63 0.00 N	110.48 -2.24 0.00 N	71.23 -1.44 0.00 N	122.93 -2.43 0.00 N	97.06 -1.95 0.14 N	73.84 -1.44 0.00 N	68.63 -1.41 0.11 N	70.44 -1.37 0.30 N	83.70 -1.61 0.00 N	69.67 -1.51 0.00 N	46.92 -1.21 0.18 N	110.91 -2.84 0.00 N	67.17 -1.61 0.00 N	50.90 -1.18 0.20 N	59.97 -1.08 0.00 N
CH_RES_NIAGARA 23895	64.17 -2.05 -0.75 N	59.52 -2.25 0.00 N	30.68 -1.16 0.00 N	32.37 -1.19 0.00 N	62.69 -2.20 0.00 N	42.44 -1.97 0.00 N	130.50 -4.18 0.00 N	77.05 -0.99 0.00 N	72.05 -1.39 0.00 N	79.33 -2.76 0.00 N	108.90 -3.82 0.00 N	70.06 -2.61 0.00 N	122.78 -2.58 0.00 N	95.99 -3.58 -0.41 N	72.68 -2.60 0.00 N	67.68 -2.77 -0.31 N	70.34 -2.63 -0.87 N	82.87 -2.44 0.00 N	69.09 -2.09 0.00 N	47.44 -1.40 -0.53 N	112.73 -1.02 0.00 N	67.37 -1.42 0.00 N	51.50 -1.35 -0.57 N	60.26 -0.80 0.00 N
CH_RES_SYRACUSE 23985	65.98 0.03 -0.49 N	61.78 0.00 0.00 N	31.81 -0.03 0.00 N	33.53 -0.03 0.00 N	64.91 0.02 0.00 N	44.48 0.08 0.00 N	136.22 1.55 0.00 N	79.77 1.73 0.00 N	75.26 1.82 0.00 N	83.95 1.86 0.00 N	115.07 2.35 0.00 N	74.21 1.54 0.00 N	128.14 2.78 0.00 N	101.34 1.92 -0.27 N	76.75 1.47 0.00 N	71.60 1.25 -0.20 N	73.91 1.25 -0.56 N	86.80 1.49 0.00 N	72.45 1.27 0.00 N	49.54 0.88 -0.35 N	116.26 2.51 0.00 N	69.86 1.08 0.00 N	53.23 0.57 -0.37 N	61.37 0.32 0.00 N
COLONIE_LFGE____ 323577	73.96 2.00 -6.50 N	63.38 1.60 0.00 N	32.81 0.97 0.00 N	34.59 1.03 0.00 N	67.19 2.31 0.00 N	45.97 1.56 0.00 N	139.02 4.35 0.00 N	80.49 2.46 0.00 N	75.80 2.36 0.00 N	84.83 2.74 0.00 N	116.29 3.57 0.00 N	74.81 2.13 0.00 N	128.92 3.57 0.00 N	105.94 3.18 -3.61 N	77.42 2.13 0.00 N	75.06 2.25 -2.67 N	82.14 2.56 -7.47 N	88.20 2.89 0.00 N	73.66 2.48 0.00 N	54.77 1.84 -4.62 N	117.04 3.29 0.00 N	71.05 2.26 0.00 N	58.90 1.66 -4.97 N	62.61 1.55 0.00 N
CORNELL____ 23752	64.25 -2.13 -0.91 N	59.70 -2.08 0.00 N	30.72 -1.12 0.00 N	32.38 -1.18 0.00 N	63.27 -1.62 0.00 N	43.43 -0.98 0.00 N	133.89 -0.78 0.00 N	79.29 1.25 0.00 N	74.78 1.34 0.00 N	83.19 1.11 0.00 N	113.74 1.02 0.00 N	73.32 0.65 0.00 N	126.36 1.00 0.00 N	99.81 0.14 -0.50 N	75.35 0.07 0.00 N	70.39 -0.13 -0.37 N	72.91 -0.25 -1.05 N	85.07 -0.24 0.00 N	71.15 -0.03 0.00 N	49.04 0.07 -0.65 N	114.89 1.14 0.00 N	68.53 -0.25 0.00 N	52.35 -0.63 -0.70 N	59.50 -1.55 0.00 N
COXSACKIE____GT 23611	74.87 3.83 -5.57 N	65.34 3.56 0.00 N	33.72 1.88 0.00 N	35.48 1.92 0.00 N	68.73 3.85 0.00 N	47.09 2.68 0.00 N	143.71 9.04 0.00 N	84.00 5.97 0.00 N	79.46 6.02 0.00 N	88.84 6.75 0.00 N	121.77 9.05 0.00 N	78.57 5.90 0.00 N	135.18 9.82 0.00 N	110.32 8.07 -3.09 N	81.24 5.96 0.00 N	78.21 5.78 -2.28 N	84.34 5.84 -6.40 N	92.10 6.79 0.00 N	76.91 5.73 0.00 N	56.33 4.05 -3.96 N	122.83 9.08 0.00 N	74.18 5.40 0.00 N	60.48 3.95 -4.25 N	65.06 4.01 0.00 N
CRESCENT____HYD 24018	73.96 2.00 -6.50 N	63.38 1.60 0.00 N	32.81 0.97 0.00 N	34.59 1.03 0.00 N	67.19 2.31 0.00 N	45.97 1.56 0.00 N	139.02 4.35 0.00 N	80.49 2.46 0.00 N	75.80 2.36 0.00 N	84.83 2.74 0.00 N	116.29 3.57 0.00 N	74.81 2.13 0.00 N	128.92 3.57 0.00 N	105.94 3.18 -3.61 N	77.42 2.13 0.00 N	75.06 2.25 -2.67 N	82.14 2.56 -7.47 N	88.20 2.89 0.00 N	73.66 2.48 0.00 N	54.77 1.84 -4.62 N	117.04 3.29 0.00 N	71.05 2.26 0.00 N	58.90 1.66 -4.97 N	62.61 1.55 0.00 N
CRUCIBLE_METL_DRP 24180	65.98 0.03 -0.49 N	61.78 0.00 0.00 N	31.81 -0.03 0.00 N	33.53 -0.03 0.00 N	64.91 0.02 0.00 N	44.48 0.08 0.00 N	136.22 1.55 0.00 N	79.77 1.73 0.00 N	75.26 1.82 0.00 N	83.95 1.86 0.00 N	115.07 2.35 0.00 N	74.21 1.54 0.00 N	128.14 2.78 0.00 N	101.34 1.92 -0.27 N	76.75 1.47 0.00 N	71.60 1.25 -0.20 N	73.91 1.25 -0.56 N	86.80 1.49 0.00 N	72.45 1.27 0.00 N	49.54 0.88 -0.35 N	116.26 2.51 0.00 N	69.86 1.08 0.00 N	53.23 0.57 -0.37 N	61.37 0.32 0.00 N
DANSKAMMER____1 23586	74.39 3.75 -5.17 N	65.27 3.49 0.00 N	33.58 1.74 0.00 N	35.24 1.67 0.00 N	68.28 3.39 0.00 N	46.78 2.37 0.00 N	142.59 7.92 0.00 N	83.26 5.23 0.00 N	78.85 5.41 0.00 N	88.32 6.23 0.00 N	121.45 8.73 0.00 N	78.52 5.85 0.00 N	134.76 9.40 0.00 N	109.82 7.79 -2.87 N	80.99 5.71 0.00 N	77.93 5.67 -2.12 N	83.72 5.68 -5.94 N	91.93 6.61 0.00 N	76.99 5.81 0.00 N	56.01 4.02 -3.68 N	122.91 9.16 0.00 N	74.13 5.35 0.00 N	60.06 3.83 -3.95 N	64.72 3.67 0.00 N
DANSKAMMER____2 23589	74.39 3.75 -5.17 N	65.27 3.49 0.00 N	33.58 1.74 0.00 N	35.24 1.67 0.00 N	68.28 3.39 0.00 N	46.78 2.37 0.00 N	142.59 7.92 0.00 N	83.26 5.23 0.00 N	78.85 5.41 0.00 N	88.32 6.23 0.00 N	121.45 8.73 0.00 N	78.52 5.85 0.00 N	134.76 9.40 0.00 N	109.82 7.79 -2.87 N	80.99 5.71 0.00 N	77.93 5.67 -2.12 N	83.72 5.68 -5.94 N	91.93 6.61 0.00 N	76.99 5.81 0.00 N	56.01 4.02 -3.68 N	122.91 9.16 0.00 N	74.13 5.35 0.00 N	60.06 3.83 -3.95 N	64.72 3.67 0.00 N
DANSKAMMER____3 23590	74.39 3.75 -5.17 N	65.27 3.49 0.00 N	33.58 1.74 0.00 N	35.24 1.67 0.00 N	68.28 3.39 0.00 N	46.78 2.37 0.00 N	142.59 7.92 0.00 N	83.26 5.23 0.00 N	78.85 5.41 0.00 N	88.32 6.23 0.00 N	121.45 8.73 0.00 N	78.52 5.85 0.00 N	134.76 9.40 0.00 N	109.82 7.79 -2.87 N	80.99 5.71 0.00 N	77.93 5.67 -2.12 N	83.72 5.68 -5.94 N	91.93 6.61 0.00 N	76.99 5.81 0.00 N	56.01 4.02 -3.68 N	122.91 9.16 0.00 N	74.13 5.35 0.00 N	60.06 3.83 -3.95 N	64.72 3.67 0.00 N
DANSKAMMER____4 23591	74.39 3.75 -5.17 N	65.27 3.49 0.00 N	33.58 1.74 0.00 N	35.24 1.67 0.00 N	68.28 3.39 0.00 N	46.78 2.37 0.00 N	142.59 7.92 0.00 N	83.26 5.23 0.00 N	78.85 5.41 0.00 N	88.32 6.23 0.00 N	121.45 8.73 0.00 N	78.52 5.85 0.00 N	134.76 9.40 0.00 N	109.82 7.79 -2.87 N	80.99 5.71 0.00 N	77.93 5.67 -2.12 N	83.72 5.68 -5.94 N	91.93 6.61 0.00 N	76.99 5.81 0.00 N	56.01 4.02 -3.68 N	122.91 9.16 0.00 N	74.13 5.35 0.00 N	60.06 3.83 -3.95 N	64.72 3.67 0.00 N

DANSKAMMER___DIESEL 23592	74.39 3.75 -5.17 N	65.27 3.49 0.00 N	33.58 1.74 0.00 N	35.24 1.67 0.00 N	68.28 3.39 0.00 N	46.78 2.37 0.00 N	142.59 7.92 0.00 N	83.26 5.23 0.00 N	78.85 5.41 0.00 N	88.32 6.23 0.00 N	121.45 8.73 0.00 N	78.52 5.85 0.00 N	134.76 9.40 0.00 N	109.82 7.79 -2.87 N	80.99 5.71 0.00 N	77.93 5.67 -2.12 N	83.72 5.68 -5.94 N	91.93 6.61 0.00 N	76.99 5.81 0.00 N	56.01 4.02 -3.68 N	122.91 9.16 0.00 N	74.13 5.35 0.00 N	60.06 3.83 -3.95 N	64.72 3.67 0.00 N
DASHVILLE___HYD 23610	74.65 3.98 -5.20 N	65.50 3.72 0.00 N	33.68 1.84 0.00 N	35.34 1.77 0.00 N	68.40 3.51 0.00 N	46.87 2.46 0.00 N	142.86 8.18 0.00 N	83.69 5.65 0.00 N	79.25 5.81 0.00 N	88.81 6.73 0.00 N	122.09 9.37 0.00 N	78.94 6.26 0.00 N	135.46 10.10 0.00 N	110.38 8.33 -2.88 N	81.42 6.13 0.00 N	78.34 6.06 -2.13 N	84.16 7.05 -5.98 N	92.36 7.05 0.00 N	77.24 6.06 0.00 N	56.26 4.25 -3.69 N	123.45 9.70 0.00 N	74.48 5.69 0.00 N	60.34 4.09 -3.98 N	65.05 4.00 0.00 N
DOGLEVILLE___HYD 23807	67.94 2.61 0.13 N	64.22 2.44 0.00 N	33.16 1.32 0.00 N	34.97 1.40 0.00 N	67.90 3.02 0.00 N	46.35 1.95 0.00 N	141.69 7.02 0.00 N	82.42 4.39 0.00 N	77.62 4.17 0.00 N	86.95 4.86 0.00 N	119.13 6.41 0.00 N	76.69 4.02 0.00 N	132.28 6.92 0.00 N	105.06 5.97 0.07 N	79.53 4.24 0.00 N	74.33 4.24 0.05 N	76.21 4.25 0.15 N	90.30 4.99 0.00 N	75.49 4.31 0.00 N	51.24 3.02 0.09 N	120.21 6.46 0.00 N	72.29 3.50 0.00 N	54.84 2.66 0.10 N	63.47 2.42 0.00 N
DUNKIRK___1 23563	62.63 -3.73 -0.90 N	57.97 -3.81 0.00 N	29.77 -2.07 0.00 N	31.38 -2.19 0.00 N	60.80 -4.09 0.00 N	41.70 -2.71 0.00 N	129.42 -5.26 0.00 N	77.10 -0.94 0.00 N	72.07 -1.38 0.00 N	79.82 -2.27 0.00 N	109.57 -3.15 0.00 N	70.67 -2.00 0.00 N	122.91 -2.45 0.00 N	95.88 -3.78 -0.49 N	72.45 -2.83 0.00 N	67.60 -2.91 -0.37 N	69.84 -3.30 -1.03 N	81.55 -3.76 0.00 N	68.44 -2.75 0.00 N	47.13 -1.82 -0.63 N	112.07 -1.68 0.00 N	66.29 -2.49 0.00 N	50.82 -2.14 -0.68 N	58.02 -3.03 0.00 N
DUNKIRK___2 23564	62.63 -3.73 -0.90 N	57.97 -3.81 0.00 N	29.77 -2.07 0.00 N	31.38 -2.19 0.00 N	60.80 -4.09 0.00 N	41.70 -2.71 0.00 N	129.42 -5.26 0.00 N	77.10 -0.94 0.00 N	72.07 -1.38 0.00 N	79.82 -2.27 0.00 N	109.57 -3.15 0.00 N	70.67 -2.00 0.00 N	122.91 -2.45 0.00 N	95.88 -3.78 -0.49 N	72.45 -2.83 0.00 N	67.60 -2.91 -0.37 N	69.84 -3.30 -1.03 N	81.55 -3.76 0.00 N	68.44 -2.75 0.00 N	47.13 -1.82 -0.63 N	112.07 -1.68 0.00 N	66.29 -2.49 0.00 N	50.82 -2.14 -0.68 N	58.02 -3.03 0.00 N
DUNKIRK___3 23565	63.16 -3.20 -0.90 N	58.48 -3.30 0.00 N	30.04 -1.80 0.00 N	31.67 -1.89 0.00 N	61.40 -3.49 0.00 N	42.09 -2.31 0.00 N	130.52 -4.15 0.00 N	77.71 -0.32 0.00 N	72.63 -0.81 0.00 N	80.41 -1.68 0.00 N	110.36 -2.36 0.00 N	71.16 -1.51 0.00 N	123.78 -1.58 0.00 N	96.62 -3.04 -0.49 N	73.00 -2.28 0.00 N	68.10 -2.41 -0.37 N	70.40 -2.74 -1.03 N	82.23 -3.08 0.00 N	68.95 -2.23 0.00 N	47.47 -1.47 -0.63 N	112.83 -0.92 0.00 N	66.83 -1.95 0.00 N	51.22 -1.73 -0.68 N	58.56 -2.49 0.00 N
DUNKIRK___4 23566	63.16 -3.20 -0.90 N	58.48 -3.30 0.00 N	30.04 -1.80 0.00 N	31.67 -1.89 0.00 N	61.40 -3.49 0.00 N	42.09 -2.31 0.00 N	130.52 -4.15 0.00 N	77.71 -0.32 0.00 N	72.63 -0.81 0.00 N	80.41 -1.68 0.00 N	110.36 -2.36 0.00 N	71.16 -1.51 0.00 N	123.78 -1.58 0.00 N	96.62 -3.04 -0.49 N	73.00 -2.28 0.00 N	68.10 -2.41 -0.37 N	70.40 -2.74 -1.03 N	82.23 -3.08 0.00 N	68.95 -2.23 0.00 N	47.47 -1.47 -0.63 N	112.83 -0.92 0.00 N	66.83 -1.95 0.00 N	51.22 -1.73 -0.68 N	58.56 -2.49 0.00 N
EAST HAMPTON___GT 23717	82.25 7.58 -9.20 N	76.90 8.04 -7.08 N	35.71 3.87 0.00 N	37.37 3.81 0.00 N	72.26 7.38 0.00 N	74.15 5.30 -24.44 N	153.97 15.85 -3.44 N	90.82 11.34 -1.44 N	86.05 12.11 -0.50 N	97.52 13.88 -1.55 N	132.19 18.87 -0.61 N	86.84 12.47 -1.70 N	147.56 20.74 -1.46 N	122.92 17.15 -6.61 N	103.10 12.63 -15.19 N	95.35 12.22 -12.98 N	103.32 12.14 -19.07 N	110.19 14.25 -10.63 N	103.62 11.94 -20.50 N	82.63 8.19 -26.12 N	147.60 19.56 -14.28 N	99.16 11.37 -19.01 N	92.79 8.24 -32.28 N	81.67 8.37 -12.25 N
EAST RIVER___6 23660	75.90 5.36 -5.08 N	66.77 4.99 0.00 N	34.26 2.42 0.00 N	35.94 2.38 0.00 N	69.48 4.60 0.00 N	47.85 3.44 0.00 N	146.09 11.41 0.00 N	85.89 7.86 0.00 N	81.44 7.99 0.00 N	91.15 9.06 0.00 N	125.49 12.77 0.00 N	81.24 8.57 0.00 N	139.30 13.94 0.00 N	113.48 11.50 -2.82 N	83.79 8.51 0.00 N	80.60 8.37 -2.08 N	86.32 8.38 -5.84 N	94.97 9.66 0.00 N	79.30 8.11 0.00 N	57.62 5.70 -3.61 N	126.80 13.05 0.00 N	76.23 7.45 0.00 N	61.63 5.46 -3.88 N	66.60 5.54 0.00 N
EAST RIVER___7 23524	75.90 5.36 -5.08 N	66.77 4.99 0.00 N	34.26 2.42 0.00 N	35.94 2.38 0.00 N	69.48 4.60 0.00 N	47.85 3.44 0.00 N	146.09 11.41 0.00 N	85.89 7.86 0.00 N	81.44 7.99 0.00 N	91.15 9.06 0.00 N	125.49 12.77 0.00 N	81.24 8.57 0.00 N	139.30 13.94 0.00 N	113.48 11.50 -2.82 N	83.79 8.51 0.00 N	80.60 8.37 -2.08 N	86.32 8.38 -5.84 N	94.97 9.66 0.00 N	79.30 8.11 0.00 N	57.62 5.70 -3.61 N	126.80 13.05 0.00 N	76.23 7.45 0.00 N	61.63 5.46 -3.88 N	66.60 5.54 0.00 N
EAST_HAMPTON___DIESEL 23722	82.25 7.58 -9.20 N	76.90 8.04 -7.08 N	35.71 3.87 0.00 N	37.37 3.81 0.00 N	72.26 7.38 0.00 N	74.15 5.30 -24.44 N	153.97 15.85 -3.44 N	90.82 11.34 -1.44 N	86.05 12.11 -0.50 N	97.52 13.88 -1.55 N	132.19 18.87 -0.61 N	86.84 12.47 -1.70 N	147.56 20.74 -1.46 N	122.92 17.15 -6.61 N	103.10 12.63 -15.19 N	95.35 12.22 -12.98 N	103.32 12.14 -19.07 N	110.19 14.25 -10.63 N	103.62 11.94 -20.50 N	82.63 8.19 -26.12 N	147.60 19.56 -14.28 N	99.16 11.37 -19.01 N	92.79 8.24 -32.28 N	81.67 8.37 -12.25 N
EAST_RIVER___1 323558	75.83 5.28 -5.08 N	66.70 4.92 0.00 N	34.24 2.40 0.00 N	35.92 2.35 0.00 N	69.46 4.58 0.00 N	47.74 3.33 0.00 N	145.72 11.04 0.00 N	85.66 7.63 0.00 N	81.29 7.84 0.00 N	91.06 8.97 0.00 N	125.30 12.58 0.00 N	81.07 8.40 0.00 N	138.99 13.63 0.00 N	113.22 11.25 -2.82 N	83.61 8.32 0.00 N	80.42 8.19 -2.08 N	86.15 8.21 -5.84 N	94.83 9.52 0.00 N	79.20 8.02 0.00 N	57.55 5.62 -3.61 N	126.60 12.84 0.00 N	76.16 7.37 0.00 N	61.56 5.40 -3.88 N	66.53 5.48 0.00 N
EAST_RIVER___2 323559	75.90 5.36 -5.08 N	66.77 4.99 0.00 N	34.26 2.42 0.00 N	35.94 2.38 0.00 N	69.48 4.60 0.00 N	47.85 3.44 0.00 N	146.09 11.41 0.00 N	85.89 7.86 0.00 N	81.44 7.99 0.00 N	91.15 9.06 0.00 N	125.49 12.77 0.00 N	81.24 8.57 0.00 N	139.30 13.94 0.00 N	113.48 11.50 -2.82 N	83.79 8.51 0.00 N	80.60 8.37 -2.08 N	86.32 8.38 -5.84 N	94.97 9.66 0.00 N	79.30 8.11 0.00 N	57.62 5.70 -3.61 N	126.80 13.05 0.00 N	76.23 7.45 0.00 N	61.63 5.46 -3.88 N	66.60 5.54 0.00 N
ELEC_TRO_TEK 24086	80.62 5.95 -9.20 N	74.69 5.83 -7.08 N	34.71 2.87 0.00 N	36.41 2.84 0.00 N	70.42 5.54 0.00 N	72.84 3.99 -24.44 N	149.69 11.57 -3.44 N	87.60 8.12 -1.44 N	82.44 8.50 -0.50 N	93.47 9.82 -1.55 N	126.91 13.58 -0.61 N	83.45 9.08 -1.70 N	141.59 14.77 -1.46 N	118.02 12.25 -6.61 N	99.51 9.04 -15.19 N	91.96 8.83 -12.98 N	100.10 8.87 -19.12 N	106.33 10.38 -10.63 N	100.45 8.77 -20.50 N	80.55 6.12 -26.12 N	142.19 14.15 -14.28 N	96.10 8.31 -19.01 N	90.64 6.09 -32.28 N	79.51 6.20 -12.25 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
E_CANADA_CAP_HY 24051	76.15 2.51 -8.18 N	64.22 2.44 0.00 N	33.01 1.17 0.00 N	34.74 1.18 0.00 N	67.06 2.17 0.00 N	46.32 1.91 0.00 N	141.70 7.02 0.00 N	83.20 5.16 0.00 N	78.86 5.41 0.00 N	87.56 5.47 0.00 N	119.67 6.95 0.00 N	77.10 4.43 0.00 N	133.31 7.96 0.00 N	109.44 5.74 -4.54 N	79.73 4.45 0.00 N	77.37 3.87 -3.35 N	85.42 3.92 -9.40 N	89.58 4.26 0.00 N	74.76 3.58 0.00 N	56.60 2.47 -5.81 N	120.49 6.74 0.00 N	72.63 3.85 0.00 N	61.23 2.70 -6.25 N	63.98 2.93 0.00 N	
E_CANADA_MHWK_HY 24050	67.94 2.61 0.13 N	64.22 2.44 0.00 N	33.16 1.32 0.00 N	34.97 1.40 0.00 N	67.90 3.02 0.00 N	46.35 1.95 0.00 N	141.69 7.02 0.00 N	82.42 4.39 0.00 N	77.62 4.17 0.00 N	86.95 4.86 0.00 N	119.13 6.41 0.00 N	76.69 4.02 0.00 N	132.28 6.92 0.00 N	105.06 5.97 0.07 N	79.53 4.24 0.00 N	74.33 4.24 0.05 N	76.21 4.25 0.15 N	90.30 4.99 0.00 N	75.49 4.31 0.00 N	51.24 3.02 0.09 N	120.21 6.46 0.00 N	72.29 3.50 0.00 N	54.84 2.66 0.10 N	63.47 2.42 0.00 N	
E_FISHKILL___LBMP 23776	74.80 4.17 -5.16 N	65.65 3.88 0.00 N	33.77 1.93 0.00 N	35.46 1.89 0.00 N	68.63 3.74 0.00 N	47.05 2.64 0.00 N	143.36 8.68 0.00 N	83.90 5.86 0.00 N	79.44 6.00 0.00 N	88.96 6.87 0.00 N	122.28 9.56 0.00 N	79.02 6.36 0.00 N	135.71 10.35 0.00 N	110.58 8.56 -2.86 N	81.56 6.28 0.00 N	78.48 6.22 -2.12 N	84.28 6.24 -5.93 N	92.57 7.25 0.00 N	77.36 6.18 0.00 N	56.34 4.36 -3.67 N	123.59 9.84 0.00 N	74.60 5.82 0.00 N	60.45 4.23 -3.94 N	65.27 4.21 0.00 N	
FAR ROCKAWAY___4 23548	81.36 6.69 -9.20 N	75.31 6.45 -7.08 N	35.05 3.21 0.00 N	36.79 3.22 0.00 N	71.21 6.32 0.00 N	73.49 4.64 -24.44 N	150.99 12.87 -3.44 N	87.59 8.11 -1.44 N	82.34 8.39 -0.50 N	93.35 9.71 -1.55 N	126.78 13.45 -0.61 N	83.41 9.04 -1.70 N	141.45 14.63 -1.46 N	117.90 12.13 -6.61 N	99.43 8.96 -15.19 N	91.79 8.66 -12.98 N	99.85 8.63 -19.11 N	106.05 10.11 -10.63 N	100.30 8.62 -20.50 N	80.54 6.10 -26.12 N	142.30 14.26 -14.28 N	96.27 8.48 -19.01 N	90.99 6.44 -32.28 N	80.24 6.94 -12.25 N	
FARRAGUT___LBMP 323566	75.77 5.23 -5.08 N	66.66 4.88 0.00 N	34.22 2.38 0.00 N	35.88 2.32 0.00 N	69.40 4.52 0.00 N	47.70 3.30 0.00 N	145.59 10.91 0.00 N	85.56 7.52 0.00 N	81.18 7.74 0.00 N	90.96 8.87 0.00 N	125.11 12.39 0.00 N	80.96 8.29 0.00 N	138.81 13.45 0.00 N	113.08 11.11 -2.82 N	83.48 8.20 0.00 N	80.30 8.07 -2.08 N	86.04 8.10 -5.84 N	94.71 9.40 0.00 N	79.09 7.91 0.00 N	57.48 5.55 -3.61 N	126.44 12.68 0.00 N	76.09 7.30 0.00 N	61.51 5.35 -3.88 N	66.48 5.43 0.00 N	
FENNER___WINDPWR 24204	66.03 0.32 -0.24 N	62.04 0.26 0.00 N	31.86 0.02 0.00 N	33.55 -0.01 0.00 N	65.00 0.11 0.00 N	44.61 0.20 0.00 N	136.69 2.01 0.00 N	80.13 2.09 0.00 N	75.54 2.10 0.00 N	84.35 2.26 0.00 N	115.72 3.00 0.00 N	74.61 1.94 0.00 N	128.63 3.28 0.00 N	101.67 2.38 -0.13 N	77.09 1.80 0.00 N	71.82 1.57 -0.10 N	74.03 1.65 -0.28 N	87.28 1.97 0.00 N	72.90 1.72 0.00 N	49.67 1.18 -0.17 N	116.90 3.15 0.00 N	70.21 1.43 0.00 N	53.27 0.80 -0.19 N	61.55 0.50 0.00 N	
FIBERTEK___ENERGY 23856	65.98 0.03 -0.49 N	61.78 0.00 0.00 N	31.81 -0.03 0.00 N	33.53 -0.03 0.00 N	64.91 0.02 0.00 N	44.48 0.08 0.00 N	136.22 1.55 0.00 N	79.77 1.73 0.00 N	75.26 1.82 0.00 N	83.95 1.86 0.00 N	115.07 2.35 0.00 N	74.21 1.54 0.00 N	128.14 2.78 0.00 N	101.34 1.92 -0.27 N	76.75 1.47 0.00 N	71.60 1.25 -0.20 N	73.91 1.25 -0.56 N	86.80 1.49 0.00 N	72.45 1.27 0.00 N	49.54 0.88 -0.35 N	116.26 2.51 0.00 N	69.86 1.08 0.00 N	53.23 0.57 -0.37 N	61.37 0.32 0.00 N	
FITZPATRICK___ 23598	64.44 -1.33 -0.30 N	60.49 -1.29 0.00 N	31.17 -0.67 0.00 N	32.86 -0.70 0.00 N	63.57 -1.32 0.00 N	43.52 -0.89 0.00 N	132.60 -2.07 0.00 N	77.25 -0.79 0.00 N	72.70 -0.74 0.00 N	81.16 -0.93 0.00 N	111.42 -1.29 0.00 N	71.83 -0.83 0.00 N	124.08 -1.28 0.00 N	98.14 -1.19 -0.17 N	74.37 -0.92 0.00 N	69.36 -0.91 -0.12 N	71.51 -0.94 -0.35 N	84.24 -1.08 0.00 N	70.30 -0.88 0.00 N	47.93 -0.60 -0.22 N	112.63 -1.12 0.00 N	67.90 -0.88 0.00 N	51.73 -0.78 -0.23 N	60.01 -1.04 0.00 N	
FORT ORANGE___ 23900	73.42 1.61 -6.35 N	63.13 1.36 0.00 N	32.74 0.90 0.00 N	34.54 0.97 0.00 N	66.96 2.07 0.00 N	45.77 1.36 0.00 N	138.82 4.14 0.00 N	80.00 1.97 0.00 N	75.04 1.60 0.00 N	84.03 1.94 0.00 N	115.30 2.58 0.00 N	74.26 1.59 0.00 N	127.81 2.45 0.00 N	105.04 2.36 -3.52 N	76.85 1.57 0.00 N	74.46 1.71 -2.60 N	81.17 1.77 -7.29 N	87.31 2.00 0.00 N	72.90 1.71 0.00 N	54.20 1.37 -4.51 N	116.08 2.33 0.00 N	70.41 1.62 0.00 N	58.60 1.48 -4.85 N	62.47 1.42 0.00 N	
FORT_DRUM_COGEN 23780	62.20 -3.41 -0.14 N	58.46 -3.31 0.00 N	30.06 -1.78 0.00 N	31.73 -1.83 0.00 N	61.35 -3.53 0.00 N	42.28 -2.12 0.00 N	130.17 -4.51 0.00 N	76.48 -1.55 0.00 N	71.99 -1.45 0.00 N	80.39 -1.70 0.00 N	110.43 -2.29 0.00 N	71.13 -1.54 0.00 N	122.41 -2.95 0.00 N	96.82 -2.42 -0.08 N	73.43 -1.85 0.00 N	68.17 -2.03 -0.06 N	69.90 -2.37 -0.16 N	82.61 -2.70 0.00 N	69.11 -2.08 0.00 N	47.00 -1.41 -0.10 N	110.99 -2.77 0.00 N	66.88 -1.91 0.00 N	50.27 -2.11 -0.11 N	58.37 -2.69 0.00 N	
FPL FAR_ROCK_GT1 24212	81.36 6.69 -9.20 N	75.31 6.45 -7.08 N	35.05 3.21 0.00 N	36.79 3.22 0.00 N	71.21 6.32 0.00 N	73.49 4.64 -24.44 N	150.99 12.87 -3.44 N	87.59 8.11 -1.44 N	82.34 8.39 -0.50 N	93.35 9.71 -1.55 N	126.78 13.45 -0.61 N	83.41 9.04 -1.70 N	141.45 14.63 -1.46 N	117.90 12.13 -6.61 N	99.43 8.96 -15.19 N	91.79 8.66 -12.98 N	99.85 8.63 -19.11 N	106.05 10.11 -10.63 N	100.30 8.62 -20.50 N	80.54 6.10 -26.12 N	142.30 14.26 -14.28 N	96.27 8.48 -19.01 N	90.99 6.44 -32.28 N	80.24 6.94 -12.25 N	
FPL FAR_ROCK_GT2 23815	81.36 6.69 -9.20 N	75.31 6.45 -7.08 N	35.05 3.21 0.00 N	36.79 3.22 0.00 N	71.21 6.32 0.00 N	73.49 4.64 -24.44 N	150.99 12.87 -3.44 N	87.59 8.11 -1.44 N	82.34 8.39 -0.50 N	93.35 9.71 -1.55 N	126.78 13.45 -0.61 N	83.41 9.04 -1.70 N	141.45 14.63 -1.46 N	117.90 12.13 -6.61 N	99.43 8.96 -15.19 N	91.79 8.66 -12.98 N	99.85 8.63 -19.11 N	106.05 10.11 -10.63 N	100.30 8.62 -20.50 N	80.54 6.10 -26.12 N	142.30 14.26 -14.28 N	96.27 8.48 -19.01 N	90.99 6.44 -32.28 N	80.24 6.94 -12.25 N	
FRANKLIN_FALL_HYD 24054	65.33 -0.13 0.00 N	61.50 -0.28 0.00 N	31.70 -0.14 0.00 N	33.49 -0.07 0.00 N	64.54 -0.34 0.00 N	44.42 0.01 0.00 N	134.65 -0.03 0.00 N	86.27 8.24 0.00 N	80.92 7.48 0.00 N	88.42 6.33 0.00 N	119.48 6.76 0.00 N	76.94 4.27 0.00 N	132.38 7.02 0.00 N	103.50 4.34 0.00 N	78.79 3.51 0.00 N	72.75 2.60 0.00 N	70.50 -1.61 0.00 N	83.50 -1.81 0.00 N	69.78 -1.40 0.00 N	47.35 -0.97 0.00 N	115.39 1.64 0.00 N	73.91 5.13 0.00 N	51.65 -0.63 0.00 N	60.85 -0.21 0.00 N	
FREEPORT_EQUS_GT1	81.24	75.38	35.05	36.76	71.12	73.35	151.18	88.71	83.74	94.90	128.72	84.62	143.63	119.69	100.75	93.10	101.20	107.66	101.55	81.14	143.63	97.00	91.42	80.36	

23764	6.57 -9.20 N	6.52 -7.08 N	3.21 0.00 N	3.20 0.00 N	6.24 0.00 N	4.50 -24.44 N	13.06 -3.44 N	9.23 -1.44 N	9.80 -0.50 N	11.26 -1.55 N	15.39 -0.61 N	10.25 -1.70 N	16.81 -1.46 N	13.92 -6.61 N	10.28 -15.19 N	9.97 -12.98 N	9.98 -19.11 N	11.72 -10.63 N	9.87 -20.50 N	6.71 -26.12 N	15.59 -14.28 N	9.21 -19.01 N	6.87 -32.28 N	7.06 -12.25 N
FULTON COGEN____ 23766	65.27 -0.59 -0.39 N	61.19 -0.58 0.00 N	31.52 -0.32 0.00 N	33.22 -0.34 0.00 N	64.26 -0.63 0.00 N	44.03 -0.38 0.00 N	134.56 -0.12 0.00 N	78.67 0.63 0.00 N	74.25 0.80 0.00 N	82.86 0.77 0.00 N	113.64 0.91 0.00 N	73.29 0.62 0.00 N	126.57 1.21 0.00 N	100.11 0.73 -0.21 N	75.87 0.59 0.00 N	70.74 0.43 -0.16 N	72.99 0.43 -0.45 N	85.86 0.55 0.00 N	71.65 0.47 0.00 N	48.89 0.30 -0.28 N	114.78 1.03 0.00 N	69.03 0.25 0.00 N	52.58 0.01 -0.30 N	60.78 -0.28 0.00 N
Freeport____CT2 23818	81.24 6.57 -9.20 N	75.38 6.52 -7.08 N	35.05 3.21 0.00 N	36.76 3.20 0.00 N	71.12 6.24 0.00 N	73.35 4.50 -24.44 N	151.18 13.06 -3.44 N	88.71 9.23 -1.44 N	83.74 9.80 -0.50 N	94.90 11.26 -1.55 N	128.72 15.39 -0.61 N	84.62 10.25 -1.70 N	143.63 16.81 -1.46 N	119.69 13.92 -6.61 N	100.75 10.28 -15.19 N	93.10 9.97 -12.98 N	101.20 9.98 -19.11 N	107.66 11.72 -10.63 N	101.55 9.87 -20.50 N	81.14 6.71 -26.12 N	143.63 15.59 -14.28 N	97.00 9.21 -19.01 N	91.42 6.87 -32.28 N	80.36 7.06 -12.25 N
G.F.CEMENT____DRP 24184	74.81 2.71 -6.65 N	63.65 1.87 0.00 N	32.87 1.03 0.00 N	34.62 1.05 0.00 N	67.40 2.51 0.00 N	46.25 1.84 0.00 N	140.89 6.21 0.00 N	81.58 3.55 0.00 N	76.81 3.36 0.00 N	85.74 3.64 0.00 N	117.34 4.62 0.00 N	75.25 2.58 0.00 N	130.32 4.96 0.00 N	106.81 3.97 -3.69 N	77.83 2.55 0.00 N	75.52 2.65 -2.73 N	82.77 3.03 -7.64 N	88.61 3.30 0.00 N	74.15 2.97 0.00 N	55.29 2.25 -4.73 N	117.93 4.18 0.00 N	71.56 2.77 0.00 N	59.43 2.07 -5.08 N	63.25 2.20 0.00 N
GARDENVILLE____LBMP 24039	64.13 -2.14 -0.81 N	59.43 -2.35 0.00 N	30.60 -1.24 0.00 N	32.29 -1.28 0.00 N	62.52 -2.36 0.00 N	42.56 -1.85 0.00 N	131.35 -3.33 0.00 N	77.91 -0.13 0.00 N	72.85 -0.60 0.00 N	80.37 -1.72 0.00 N	110.30 -2.41 0.00 N	71.03 -1.64 0.00 N	124.04 -1.32 0.00 N	96.99 -2.62 -0.44 N	73.38 -1.91 0.00 N	68.39 -2.09 -0.33 N	70.90 -2.14 -0.93 N	83.25 -2.07 0.00 N	69.55 -1.63 0.00 N	47.80 -1.09 -0.57 N	113.54 -0.22 0.00 N	67.64 -1.14 0.00 N	51.74 -1.15 -0.62 N	59.96 -1.10 0.00 N
GENERAL____MILLS 23808	64.29 -2.00 -0.82 N	59.56 -2.22 0.00 N	30.67 -1.17 0.00 N	32.36 -1.21 0.00 N	62.70 -2.19 0.00 N	42.65 -1.76 0.00 N	131.55 -3.13 0.00 N	78.02 -0.01 0.00 N	72.96 -0.49 0.00 N	80.49 -1.60 0.00 N	110.48 -2.23 0.00 N	71.13 -1.53 0.00 N	124.27 -1.09 0.00 N	97.17 -2.45 -0.45 N	73.53 -1.76 0.00 N	68.53 -1.95 -0.34 N	71.06 -1.99 -0.94 N	83.42 -1.89 0.00 N	69.71 -1.47 0.00 N	47.94 -0.96 -0.58 N	113.83 0.08 0.00 N	67.82 -0.96 0.00 N	51.89 -1.01 -0.62 N	60.17 -0.89 0.00 N
GE_PLASTICS____DRP 24183	72.88 0.99 -6.42 N	62.68 0.90 0.00 N	32.45 0.61 0.00 N	34.19 0.62 0.00 N	66.22 1.34 0.00 N	45.22 0.81 0.00 N	137.15 2.47 0.00 N	79.51 1.48 0.00 N	74.87 1.42 0.00 N	83.89 1.80 0.00 N	115.11 2.38 0.00 N	74.14 1.47 0.00 N	127.66 2.30 0.00 N	104.94 2.21 -3.56 N	76.84 1.56 0.00 N	74.43 1.65 -2.63 N	81.18 1.69 -7.38 N	87.22 1.91 0.00 N	72.76 1.58 0.00 N	54.07 1.19 -4.57 N	115.82 2.07 0.00 N	70.24 1.46 0.00 N	58.31 1.12 -4.91 N	62.13 1.07 0.00 N
GILBOA____1 23756	72.28 1.85 -4.96 N	63.84 2.07 0.00 N	33.04 1.20 0.00 N	34.78 1.21 0.00 N	67.31 2.42 0.00 N	45.76 1.35 0.00 N	138.83 4.15 0.00 N	80.82 2.79 0.00 N	76.10 2.66 0.00 N	85.31 3.22 0.00 N	116.75 4.03 0.00 N	75.18 2.51 0.00 N	129.59 4.23 0.00 N	105.64 3.73 -2.75 N	78.13 2.85 0.00 N	75.03 2.85 -2.03 N	80.66 2.85 -5.70 N	88.59 3.28 0.00 N	73.80 2.62 0.00 N	53.57 1.73 -3.53 N	117.22 3.46 0.00 N	71.20 2.41 0.00 N	58.00 1.93 -3.79 N	62.89 1.84 0.00 N
GILBOA____2 23757	72.28 1.85 -4.96 N	63.84 2.07 0.00 N	33.04 1.20 0.00 N	34.78 1.21 0.00 N	67.31 2.42 0.00 N	45.76 1.35 0.00 N	138.83 4.15 0.00 N	80.82 2.79 0.00 N	76.10 2.66 0.00 N	85.31 3.22 0.00 N	116.75 4.03 0.00 N	75.18 2.51 0.00 N	129.59 4.23 0.00 N	105.64 3.73 -2.75 N	78.13 2.85 0.00 N	75.03 2.85 -2.03 N	80.66 2.85 -5.70 N	88.59 3.28 0.00 N	73.80 2.62 0.00 N	53.57 1.73 -3.53 N	117.22 3.46 0.00 N	71.20 2.41 0.00 N	58.00 1.93 -3.79 N	62.89 1.84 0.00 N
GILBOA____3 23758	72.28 1.85 -4.96 N	63.84 2.07 0.00 N	33.04 1.20 0.00 N	34.78 1.21 0.00 N	67.31 2.42 0.00 N	45.76 1.35 0.00 N	138.83 4.15 0.00 N	80.82 2.79 0.00 N	76.10 2.66 0.00 N	85.31 3.22 0.00 N	116.75 4.03 0.00 N	75.18 2.51 0.00 N	129.59 4.23 0.00 N	105.64 3.73 -2.75 N	78.13 2.85 0.00 N	75.03 2.85 -2.03 N	80.66 2.85 -5.70 N	88.59 3.28 0.00 N	73.80 2.62 0.00 N	53.57 1.73 -3.53 N	117.22 3.46 0.00 N	71.20 2.41 0.00 N	58.00 1.93 -3.79 N	62.89 1.84 0.00 N
GILBOA____4 23759	72.28 1.85 -4.96 N	63.84 2.07 0.00 N	33.04 1.20 0.00 N	34.78 1.21 0.00 N	67.31 2.42 0.00 N	45.76 1.35 0.00 N	138.83 4.15 0.00 N	80.82 2.79 0.00 N	76.10 2.66 0.00 N	85.31 3.22 0.00 N	116.75 4.03 0.00 N	75.18 2.51 0.00 N	129.59 4.23 0.00 N	105.64 3.73 -2.75 N	78.13 2.85 0.00 N	75.03 2.85 -2.03 N	80.66 2.85 -5.70 N	88.59 3.28 0.00 N	73.80 2.62 0.00 N	53.57 1.73 -3.53 N	117.22 3.46 0.00 N	71.20 2.41 0.00 N	58.00 1.93 -3.79 N	62.89 1.84 0.00 N
GILBOA____ 23599	72.28 1.85 -4.96 N	63.84 2.07 0.00 N	33.04 1.20 0.00 N	34.78 1.21 0.00 N	67.31 2.42 0.00 N	45.76 1.35 0.00 N	138.83 4.15 0.00 N	80.82 2.79 0.00 N	76.10 2.66 0.00 N	85.31 3.22 0.00 N	116.75 4.03 0.00 N	75.18 2.51 0.00 N	129.59 4.23 0.00 N	105.64 3.73 -2.75 N	78.13 2.85 0.00 N	75.03 2.85 -2.03 N	80.66 2.85 -5.70 N	88.59 3.28 0.00 N	73.80 2.62 0.00 N	53.57 1.73 -3.53 N	117.22 3.46 0.00 N	71.20 2.41 0.00 N	58.00 1.93 -3.79 N	62.89 1.84 0.00 N
GINNA____ 23603	61.71 -4.35 -0.60 N	57.47 -4.31 0.00 N	29.68 -2.16 0.00 N	31.33 -2.24 0.00 N	60.69 -4.20 0.00 N	41.42 -2.99 0.00 N	127.62 -7.05 0.00 N	74.96 -3.08 0.00 N	70.54 -2.90 0.00 N	78.47 -3.62 0.00 N	107.88 -4.84 0.00 N	69.58 -3.09 0.00 N	120.85 -4.50 0.00 N	95.20 -4.29 -0.33 N	72.03 -3.25 0.00 N	67.15 -3.24 -0.25 N	69.48 -3.31 -0.69 N	81.56 -3.75 0.00 N	68.02 -3.16 0.00 N	46.58 -2.16 -0.43 N	109.71 -4.04 0.00 N	65.81 -2.98 0.00 N	50.10 -2.63 -0.46 N	57.86 -3.20 0.00 N
GLEN PARK____ 23778	62.37 -3.23 -0.14 N	58.61 -3.17 0.00 N	30.10 -1.74 0.00 N	31.77 -1.79 0.00 N	61.49 -3.39 0.00 N	42.41 -2.00 0.00 N	130.79 -3.88 0.00 N	76.87 -1.16 0.00 N	72.35 -1.09 0.00 N	80.82 -1.27 0.00 N	111.10 -1.62 0.00 N	71.54 -1.13 0.00 N	123.11 -2.25 0.00 N	97.33 -1.91 -0.08 N	73.81 -1.47 0.00 N	68.52 -1.68 -0.06 N	70.25 -2.02 -0.17 N	83.04 -2.27 0.00 N	69.51 -1.67 0.00 N	47.29 -1.12 -0.10 N	111.71 -2.04 0.00 N	67.28 -1.50 0.00 N	50.54 -1.85 -0.11 N	58.59 -2.47 0.00 N

GLENWOOD_IC_1_G5 23712	80.48 5.81 -9.20 N	74.41 5.56 -7.08 N	34.57 2.73 0.00 N	36.27 2.71 0.00 N	70.17 5.28 0.00 N	72.62 3.77 -24.44 N	149.51 11.39 -3.44 N	87.44 7.96 -1.44 N	82.32 8.38 -0.50 N	93.35 9.71 -1.55 N	126.81 13.49 -0.61 N	83.36 8.99 -1.70 N	141.43 14.61 -1.46 N	117.77 12.00 -6.61 N	99.29 8.82 -15.19 N	91.76 8.62 -12.98 N	99.88 8.58 -19.20 N	105.96 10.01 -10.63 N	100.14 8.46 -20.50 N	80.42 5.98 -26.12 N	141.84 13.80 -14.28 N	95.85 8.06 -19.01 N	90.44 5.89 -32.28 N	79.33 6.03 -12.25 N
GLENWOOD_IC_2_G1 23688	80.06 5.40 -9.20 N	73.99 5.13 -7.08 N	34.36 2.52 0.00 N	36.05 2.49 0.00 N	69.75 4.86 0.00 N	72.35 3.49 -24.44 N	148.90 10.79 -3.44 N	86.96 7.48 -1.44 N	81.76 7.82 -0.50 N	92.64 9.00 -1.55 N	125.84 12.52 -0.61 N	82.71 8.34 -1.70 N	140.37 13.55 -1.46 N	116.92 11.16 -6.61 N	98.73 8.26 -15.19 N	91.20 8.07 -12.98 N	99.53 8.10 -19.32 N	105.40 9.45 -10.63 N	99.67 7.99 -20.50 N	80.04 5.60 -26.12 N	140.92 12.88 -14.28 N	95.32 7.53 -19.01 N	90.05 5.50 -32.28 N	78.88 5.58 -12.25 N
GLENWOOD_IC_3_G1 23689	80.06 5.40 -9.20 N	73.99 5.13 -7.08 N	34.36 2.52 0.00 N	36.05 2.49 0.00 N	69.75 4.86 0.00 N	72.35 3.49 -24.44 N	148.90 10.79 -3.44 N	86.96 7.48 -1.44 N	81.76 7.82 -0.50 N	92.64 9.00 -1.55 N	125.84 12.52 -0.61 N	82.71 8.34 -1.70 N	140.37 13.55 -1.46 N	116.92 11.16 -6.61 N	98.73 8.26 -15.19 N	91.20 8.07 -12.98 N	99.53 8.10 -19.32 N	105.40 9.45 -10.63 N	99.67 7.99 -20.50 N	80.04 5.60 -26.12 N	140.92 12.88 -14.28 N	95.32 7.53 -19.01 N	90.05 5.50 -32.28 N	78.88 5.58 -12.25 N
GLENWOOD___4 23550	80.48 5.81 -9.20 N	74.41 5.56 -7.08 N	34.57 2.73 0.00 N	36.27 2.71 0.00 N	70.17 5.28 0.00 N	72.62 3.77 -24.44 N	149.50 11.38 -3.44 N	87.44 7.96 -1.44 N	82.32 8.38 -0.50 N	93.36 9.72 -1.55 N	126.83 13.50 -0.61 N	83.36 8.99 -1.70 N	141.44 14.62 -1.46 N	117.78 12.01 -6.61 N	99.30 8.83 -15.19 N	91.76 8.62 -12.98 N	99.88 8.58 -19.20 N	105.96 10.01 -10.63 N	100.14 8.46 -20.50 N	80.42 5.98 -26.12 N	141.84 13.80 -14.28 N	95.85 8.06 -19.01 N	90.44 5.89 -32.28 N	79.33 6.03 -12.25 N
GLENWOOD___5 23614	80.48 5.81 -9.20 N	74.41 5.56 -7.08 N	34.57 2.73 0.00 N	36.27 2.71 0.00 N	70.17 5.28 0.00 N	72.62 3.77 -24.44 N	149.50 11.38 -3.44 N	87.44 7.96 -1.44 N	82.32 8.38 -0.50 N	93.36 9.72 -1.55 N	126.83 13.50 -0.61 N	83.36 8.99 -1.70 N	141.44 14.62 -1.46 N	117.78 12.01 -6.61 N	99.30 8.83 -15.19 N	91.76 8.62 -12.98 N	99.88 8.58 -19.20 N	105.96 10.01 -10.63 N	100.14 8.46 -20.50 N	80.42 5.98 -26.12 N	141.84 13.80 -14.28 N	95.85 8.06 -19.01 N	90.44 5.89 -32.28 N	79.33 6.03 -12.25 N
GLOBAL GREEN_PORT_GT1 23814	82.21 7.54 -9.20 N	76.86 8.00 -7.08 N	35.68 3.84 0.00 N	37.34 3.78 0.00 N	72.21 7.32 0.00 N	74.14 5.28 -24.44 N	153.92 15.80 -3.44 N	90.84 11.36 -1.44 N	86.06 12.12 -0.50 N	97.53 13.89 -1.55 N	132.16 18.84 -0.61 N	86.82 12.45 -1.70 N	147.54 20.72 -1.46 N	122.91 17.14 -6.61 N	103.10 12.63 -15.19 N	95.34 12.21 -12.98 N	103.30 12.12 -19.07 N	110.18 14.23 -10.63 N	103.61 11.93 -20.50 N	82.62 8.18 -26.12 N	147.60 19.56 -14.28 N	99.12 11.33 -19.01 N	92.78 8.23 -32.28 N	81.65 8.35 -12.25 N
GOETHSLN___LBMP 323567	75.66 5.11 -5.08 N	66.55 4.77 0.00 N	34.15 2.31 0.00 N	35.82 2.25 0.00 N	69.27 4.38 0.00 N	47.61 3.20 0.00 N	145.36 10.69 0.00 N	85.43 7.40 0.00 N	81.05 7.61 0.00 N	90.73 8.64 0.00 N	124.86 12.15 0.00 N	80.78 8.11 0.00 N	138.53 13.17 0.00 N	112.84 10.86 -2.82 N	83.31 8.03 0.00 N	80.16 7.93 -2.08 N	85.90 7.95 -5.84 N	94.53 9.21 0.00 N	78.93 7.75 0.00 N	57.38 5.45 -3.62 N	126.20 12.44 -0.01 N	75.96 7.16 -0.01 N	61.45 5.28 -3.89 N	66.44 5.37 -0.01 N
GOUDEY___7 23579	67.52 0.40 -1.65 N	62.08 0.30 0.00 N	31.97 0.13 0.00 N	33.72 0.15 0.00 N	65.26 0.37 0.00 N	44.86 0.45 0.00 N	137.79 3.11 0.00 N	81.07 3.03 0.00 N	76.16 2.72 0.00 N	84.93 2.84 0.00 N	116.40 3.68 0.00 N	75.11 2.44 0.00 N	129.56 4.21 0.00 N	102.74 2.68 -0.90 N	77.29 2.01 0.00 N	72.62 1.79 -0.68 N	75.61 1.61 -1.90 N	87.10 1.79 0.00 N	72.88 1.70 0.00 N	50.69 1.21 -1.17 N	117.55 3.80 0.00 N	70.36 1.58 0.00 N	54.58 1.04 -1.26 N	61.50 0.44 0.00 N
GOUDEY___8 23580	67.43 0.32 -1.65 N	62.00 0.22 0.00 N	31.93 0.09 0.00 N	33.67 0.11 0.00 N	65.16 0.27 0.00 N	44.79 0.38 0.00 N	137.54 2.86 0.00 N	80.91 2.87 0.00 N	76.02 2.57 0.00 N	84.76 2.67 0.00 N	116.18 3.46 0.00 N	74.96 2.29 0.00 N	129.32 3.96 0.00 N	102.55 2.49 -0.90 N	77.16 1.87 0.00 N	72.51 1.69 -0.68 N	75.49 1.49 -1.90 N	86.97 1.65 0.00 N	72.76 1.58 0.00 N	50.59 1.11 -1.17 N	117.32 3.57 0.00 N	70.23 1.44 0.00 N	54.48 0.94 -1.26 N	61.39 0.33 0.00 N
GOWANUS_GT1_1 24077	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.63 8.18 -0.01 N	95.93 9.31 -4.53 N	125.67 12.95 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.20 5.63 -239.52 N
GOWANUS_GT1_2 24078	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.63 8.18 -0.01 N	95.93 9.31 -4.53 N	125.67 12.95 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.20 5.63 -239.52 N
GOWANUS_GT1_3 24079	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.63 8.18 -0.01 N	95.93 9.31 -4.53 N	125.67 12.95 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.20 5.63 -239.52 N
GOWANUS_GT1_4 24080	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.63 8.18 -0.01 N	95.93 9.31 -4.53 N	125.67 12.95 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.20 5.63 -239.52 N
GOWANUS_GT1_5 24084	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.63 8.18 -0.01 N	95.93 9.31 -4.53 N	125.67 12.95 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.20 5.63 -239.52 N

[illegible]

24124		5.61 -5.09 N	5.22 0.00 N	2.52 0.00 N	2.47 0.00 N	4.74 0.00 N	3.49 0.00 N	11.28 -0.01 N	7.90 -0.01 N	8.18 -0.01 N	9.31 -4.53 N	12.95 -0.01 N	8.69 -17.44 N	13.92 -0.01 N	11.63 -2.82 N	8.63 -0.01 N	8.43 -2.09 N	8.46 -5.85 N	9.75 -0.01 N	8.24 -0.01 N	5.76 -45.30 N	13.21 -88.22 N	7.61 -117.72 N	5.58 -242.84 N	5.63 -239.52 N
GOWANUS_GT3_4 24125		76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.63 8.18 -0.01 N	95.93 9.31 -4.53 N	125.67 12.95 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.20 5.63 -239.52 N
GOWANUS_GT3_5 24126		76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.63 8.18 -0.01 N	95.93 9.31 -4.53 N	125.67 12.95 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.20 5.63 -239.52 N
GOWANUS_GT3_6 24127		76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.63 8.18 -0.01 N	95.93 9.31 -4.53 N	125.67 12.95 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.20 5.63 -239.52 N
GOWANUS_GT3_7 24128		76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.63 8.18 -0.01 N	95.93 9.31 -4.53 N	125.67 12.95 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.20 5.63 -239.52 N
GOWANUS_GT3_8 24129		76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.63 8.18 -0.01 N	95.93 9.31 -4.53 N	125.67 12.95 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.20 5.63 -239.52 N
GOWANUS_GT4_1 24130		75.72 5.17 -5.08 N	66.60 4.83 0.00 N	34.19 2.34 0.00 N	35.85 2.29 0.00 N	69.34 4.46 0.00 N	47.66 3.26 0.00 N	145.45 10.78 0.00 N	85.50 7.46 0.00 N	81.12 7.68 0.00 N	90.88 8.79 0.0														

GRAHMSVILLE___HY 23607	71.95 2.10 -4.39 N	63.81 2.03 0.00 N	32.82 0.98 0.00 N	34.49 0.93 0.00 N	66.71 1.83 0.00 N	45.72 1.31 0.00 N	139.47 4.79 0.00 N	81.60 3.57 0.00 N	77.24 3.79 0.00 N	86.60 4.51 0.00 N	119.11 6.39 0.00 N	76.97 4.30 0.00 N	131.91 6.55 0.00 N	107.01 5.41 -2.43 N	79.35 4.06 0.00 N	75.96 4.01 -1.80 N	81.13 3.98 -5.05 N	89.90 4.59 0.00 N	75.07 3.88 0.00 N	54.18 2.75 -3.12 N	120.08 6.33 0.00 N	72.38 3.60 0.00 N	58.15 2.52 -3.36 N	63.36 2.31 0.00 N
GREENIDGE___3 23582	65.25 -1.12 -0.91 N	60.49 -1.29 0.00 N	31.18 -0.66 0.00 N	32.88 -0.69 0.00 N	63.87 -1.02 0.00 N	43.89 -0.52 0.00 N	135.79 1.12 0.00 N	80.84 2.80 0.00 N	76.06 2.62 0.00 N	84.30 2.21 0.00 N	115.16 2.44 0.00 N	74.23 1.56 0.00 N	128.34 2.98 0.00 N	100.93 1.27 -0.50 N	76.17 0.88 0.00 N	71.13 0.61 -0.37 N	73.52 0.38 -1.04 N	85.76 0.44 0.00 N	71.72 0.54 0.00 N	49.42 0.46 -0.65 N	116.38 2.63 0.00 N	69.37 0.58 0.00 N	53.07 0.09 -0.69 N	60.42 -0.63 0.00 N
GREENIDGE___4 23583	65.25 -1.12 -0.91 N	60.49 -1.29 0.00 N	31.18 -0.66 0.00 N	32.88 -0.69 0.00 N	63.87 -1.02 0.00 N	43.89 -0.52 0.00 N	135.79 1.12 0.00 N	80.84 2.80 0.00 N	76.06 2.62 0.00 N	84.30 2.21 0.00 N	115.16 2.44 0.00 N	74.23 1.56 0.00 N	128.34 2.98 0.00 N	100.93 1.27 -0.50 N	76.17 0.88 0.00 N	71.13 0.61 -0.37 N	73.52 0.38 -1.04 N	85.76 0.44 0.00 N	71.72 0.54 0.00 N	49.42 0.46 -0.65 N	116.38 2.63 0.00 N	69.37 0.58 0.00 N	53.07 0.09 -0.69 N	60.42 -0.63 0.00 N
HAMPSHIRE___PAPER_HYD 323593	62.23 -3.23 0.00 N	58.67 -3.11 0.00 N	30.20 -1.64 0.00 N	31.90 -1.66 0.00 N	61.58 -3.31 0.00 N	42.40 -2.01 0.00 N	128.95 -5.73 0.00 N	75.62 -2.42 0.00 N	70.99 -2.45 0.00 N	79.09 -2.99 0.00 N	108.57 -4.15 0.00 N	69.94 -2.72 0.00 N	120.44 -4.91 0.00 N	95.04 -4.12 0.00 N	72.26 -3.02 0.00 N	67.02 -3.12 0.00 N	68.37 -3.74 0.00 N	80.98 -4.33 0.00 N	67.69 -3.49 0.00 N	45.88 -2.44 0.00 N	108.79 -4.97 0.00 N	66.25 -2.54 0.00 N	49.59 -2.69 0.00 N	58.27 -2.78 0.00 N
HARZA MOOSE___RIVER 24016	64.24 -1.23 0.00 N	60.62 -1.16 0.00 N	31.18 -0.66 0.00 N	32.86 -0.70 0.00 N	63.56 -1.32 0.00 N	43.63 -0.78 0.00 N	133.39 -1.29 0.00 N	78.04 0.00 0.00 N	73.54 0.10 0.00 N	82.17 0.08 0.00 N	112.83 0.11 0.00 N	72.73 0.06 0.00 N	125.33 -0.03 0.00 N	99.06 -0.10 0.00 N	75.20 -0.08 0.00 N	69.95 -0.19 0.00 N	71.77 -0.33 0.00 N	84.97 -0.34 0.00 N	70.97 -0.21 0.00 N	48.14 -0.18 0.00 N	113.56 -0.20 0.00 N	68.46 -0.32 0.00 N	51.75 -0.53 0.00 N	60.25 -0.81 0.00 N
HEMPSTEAD____ 23647	80.61 5.95 -9.20 N	74.72 5.86 -7.08 N	34.71 2.87 0.00 N	36.41 2.85 0.00 N	70.45 5.56 0.00 N	72.86 4.00 -24.44 N	149.82 11.70 -3.44 N	87.70 8.22 -1.44 N	82.65 8.71 -0.50 N	93.76 10.12 -1.55 N	127.32 14.00 -0.61 N	83.71 9.34 -1.70 N	142.08 15.26 -1.46 N	118.37 12.60 -6.61 N	99.75 9.28 -15.19 N	92.19 9.06 -12.98 N	100.30 9.05 -19.14 N	106.53 10.58 -10.63 N	100.61 8.93 -20.50 N	80.65 6.22 -26.12 N	142.47 14.43 -14.28 N	96.24 8.45 -19.01 N	90.76 6.21 -32.28 N	79.64 6.34 -12.25 N
HICKLING___1 23621	67.42 0.70 -1.25 N	62.28 0.50 0.00 N	31.97 0.13 0.00 N	33.73 0.16 0.00 N	65.37 0.49 0.00 N	45.24 0.83 0.00 N	140.37 5.69 0.00 N	83.59 5.56 0.00 N	78.55 5.11 0.00 N	87.35 5.26 0.00 N	119.46 6.73 0.00 N	77.07 4.41 0.00 N	133.06 7.71 0.00 N	104.52 4.68 -0.68 N	78.80 3.51 0.00 N	73.74 3.08 -0.51 N	76.27 2.73 -1.44 N	88.36 3.05 0.00 N	74.05 2.87 0.00 N	51.16 1.96 -0.89 N	120.35 6.60 0.00 N	71.33 2.54 0.00 N	54.89 1.66 -0.96 N	61.73 0.68 0.00 N
HICKLING___2 23622	67.43 0.72 -1.25 N	62.30 0.52 0.00 N	31.98 0.14 0.00 N	33.74 0.17 0.00 N	65.38 0.50 0.00 N	45.26 0.85 0.00 N	140.44 5.76 0.00 N	83.63 5.60 0.00 N	78.58 5.14 0.00 N	87.37 5.28 0.00 N	119.47 6.75 0.00 N	77.09 4.42 0.00 N	133.12 7.76 0.00 N	104.56 4.72 -0.68 N	78.83 3.55 0.00 N	73.76 3.11 -0.51 N	76.28 2.74 -1.44 N	88.39 3.08 0.00 N	74.08 2.90 0.00 N	51.19 1.99 -0.89 N	120.35 6.60 0.00 N	71.34 2.55 0.00 N	54.90 1.67 -0.96 N	61.75 0.69 0.00 N
HIGH FALLS___HY 23754	74.32 3.77 -5.09 N	65.34 3.56 0.00 N	33.60 1.76 0.00 N	35.28 1.72 0.00 N	68.27 3.38 0.00 N	46.76 2.35 0.00 N	142.52 7.84 0.00 N	83.82 5.78 0.00 N	79.59 6.15 0.00 N	88.99 6.90 0.00 N	121.97 9.25 0.00 N	78.86 6.19 0.00 N	135.36 10.00 0.00 N	110.20 8.22 -2.82 N	81.39 6.11 0.00 N	78.22 5.98 -2.09 N	83.79 5.84 -5.85 N	92.03 6.71 0.00 N	76.91 5.73 0.00 N	56.03 4.12 -3.60 N	123.27 9.52 0.00 N	74.29 5.51 0.00 N	60.09 3.92 -3.89 N	64.85 3.80 0.00 N
HILLBURN___GT 23639	75.13 4.79 -4.87 N	66.27 4.49 0.00 N	34.01 2.17 0.00 N	35.68 2.12 0.00 N	69.05 4.16 0.00 N	47.40 2.99 0.00 N	144.82 10.15 0.00 N	85.37 7.33 0.00 N	81.16 7.72 0.00 N	90.71 8.62 0.00 N	124.55 11.82 0.00 N	80.55 7.88 0.00 N	138.25 12.89 0.00 N	112.30 10.44 -2.70 N	82.95 7.67 0.00 N	79.69 7.54 -2.00 N	85.27 7.57 -5.60 N	94.12 8.81 0.00 N	78.62 7.44 0.00 N	57.04 5.26 -3.46 N	125.93 12.18 0.00 N	75.86 7.07 0.00 N	61.08 5.08 -3.72 N	66.11 5.06 0.00 N
HOLTSVILLE_IC_1 23690	80.49 5.82 -9.20 N	75.16 6.30 -7.08 N	34.89 3.05 0.00 N	36.54 2.97 0.00 N	70.64 5.75 0.00 N	72.97 4.12 -24.44 N	149.84 11.73 -3.44 N	87.80 8.32 -1.44 N	82.82 8.88 -0.50 N	94.01 10.37 -1.55 N	127.60 14.27 -0.61 N	83.91 9.54 -1.70 N	142.49 15.68 -1.46 N	118.93 13.16 -6.61 N	100.07 9.60 -15.19 N	92.54 9.41 -12.98 N	100.46 9.29 -19.07 N	106.80 10.86 -10.63 N	100.76 9.07 -20.50 N	80.68 6.24 -26.12 N	142.87 14.83 -14.28 N	96.55 8.76 -19.01 N	91.05 6.50 -32.28 N	79.88 6.57 -12.25 N
HOLTSVILLE_IC_10 23699	80.84 6.17 -9.20 N	75.53 6.67 -7.08 N	35.07 3.23 0.00 N	36.72 3.16 0.00 N	70.97 6.09 0.00 N	73.20 4.35 -24.44 N	150.68 12.57 -3.44 N	88.41 8.93 -1.44 N	83.49 9.54 -0.50 N	94.72 11.08 -1.55 N	128.48 15.16 -0.61 N	84.49 10.12 -1.70 N	143.45 16.63 -1.46 N	119.72 13.95 -6.61 N	100.68 10.20 -15.19 N	93.10 9.97 -12.98 N	101.00 9.83 -19.07 N	107.45 11.50 -10.63 N	101.28 9.60 -20.50 N	80.97 6.53 -26.12 N	143.58 15.54 -14.28 N	96.93 9.14 -19.01 N	91.34 6.79 -32.28 N	80.18 6.88 -12.25 N
HOLTSVILLE_IC_2 23691	80.49 5.82 -9.20 N	75.16 6.30 -7.08 N	34.89 3.05 0.00 N	36.54 2.97 0.00 N	70.64 5.75 0.00 N	72.97 4.12 -24.44 N	149.84 11.73 -3.44 N	87.80 8.32 -1.44 N	82.82 8.88 -0.50 N	94.01 10.37 -1.55 N	127.60 14.27 -0.61 N	83.91 9.54 -1.70 N	142.49 15.68 -1.46 N	118.93 13.16 -6.61 N	100.07 9.60 -15.19 N	92.54 9.41 -12.98 N	100.46 9.29 -19.07 N	106.80 10.86 -10.63 N	100.76 9.07 -20.50 N	80.68 6.24 -26.12 N	142.87 14.83 -14.28 N	96.55 8.76 -19.01 N	91.05 6.50 -32.28 N	79.88 6.57 -12.25 N
HOLTSVILLE_IC_3 23692	80.49 5.82 -9.20 N	75.16 6.30 -7.08 N	34.89 3.05 0.00 N	36.54 2.97 0.00 N	70.64 5.75 0.00 N	72.97 4.12 -24.44 N	149.84 11.73 -3.44 N	87.80 8.32 -1.44 N	82.82 8.88 -0.50 N	94.01 10.37 -1.55 N	127.60 14.27 -0.61 N	83.91 9.54 -1.70 N	142.49 15.68 -1.46 N	118.93 13.16 -6.61 N	100.07 9.60 -15.19 N	92.54 9.41 -12.98 N	100.46 9.29 -19.07 N	106.80 10.86 -10.63 N	100.76 9.07 -20.50 N	80.68 6.24 -26.12 N	142.87 14.83 -14.28 N	96.55 8.76 -19.01 N	91.05 6.50 -32.28 N	79.88 6.57 -12.25 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
HOLTSVILLE_IC_4 23693	80.49 5.82 -9.20 N	75.16 6.30 -7.08 N	34.89 3.05 0.00 N	36.54 2.97 0.00 N	70.64 5.75 0.00 N	72.97 4.12 -24.44 N	149.84 11.73 -3.44 N	87.80 8.32 -1.44 N	82.82 8.88 -0.50 N	94.01 10.37 -1.55 N	127.60 14.27 -0.61 N	83.91 9.54 -1.70 N	142.49 15.68 -1.46 N	118.93 13.16 -6.61 N	100.07 9.60 -15.19 N	92.54 9.41 -12.98 N	100.46 9.29 -19.07 N	106.80 10.86 -10.63 N	100.76 9.07 -20.50 N	80.68 6.24 -26.12 N	142.87 14.83 -14.28 N	96.55 8.76 -19.01 N	91.05 6.50 -32.28 N	79.88 6.57 -12.25 N		
HOLTSVILLE_IC_5 23694	80.49 5.82 -9.20 N	75.16 6.30 -7.08 N	34.89 3.05 0.00 N	36.54 2.97 0.00 N	70.64 5.75 0.00 N	72.97 4.12 -24.44 N	149.84 11.73 -3.44 N	87.80 8.32 -1.44 N	82.82 8.88 -0.50 N	94.01 10.37 -1.55 N	127.60 14.27 -0.61 N	83.91 9.54 -1.70 N	142.49 15.68 -1.46 N	118.93 13.16 -6.61 N	100.07 9.60 -15.19 N	92.54 9.41 -12.98 N	100.46 9.29 -19.07 N	106.80 10.86 -10.63 N	100.76 9.07 -20.50 N	80.68 6.24 -26.12 N	142.87 14.83 -14.28 N	96.55 8.76 -19.01 N	91.05 6.50 -32.28 N	79.88 6.57 -12.25 N		
HOLTSVILLE_IC_6 23695	80.84 6.17 -9.20 N	75.53 6.67 -7.08 N	35.07 3.23 0.00 N	36.72 3.16 0.00 N	70.97 6.09 0.00 N	73.20 4.35 -24.44 N	150.68 12.57 -3.44 N	88.41 8.93 -1.44 N	83.49 9.54 -0.50 N	94.72 11.08 -1.55 N	128.48 15.16 -0.61 N	84.49 10.12 -1.70 N	143.45 16.63 -1.46 N	119.72 13.95 -6.61 N	100.68 10.20 -15.19 N	93.10 9.97 -12.98 N	101.00 9.83 -19.07 N	107.45 11.50 -10.63 N	101.28 9.60 -20.50 N	80.97 6.53 -26.12 N	143.58 15.54 -14.28 N	96.93 9.14 -19.01 N	91.34 6.79 -32.28 N	80.18 6.88 -12.25 N		
HOLTSVILLE_IC_7 23696	80.84 6.17 -9.20 N	75.53 6.67 -7.08 N	35.07 3.23 0.00 N	36.72 3.16 0.00 N	70.97 6.09 0.00 N	73.20 4.35 -24.44 N	150.68 12.57 -3.44 N	88.41 8.93 -1.44 N	83.49 9.54 -0.50 N	94.72 11.08 -1.55 N	128.48 15.16 -0.61 N	84.49 10.12 -1.70 N	143.45 16.63 -1.46 N	119.72 13.95 -6.61 N	100.68 10.20 -15.19 N	93.10 9.97 -12.98 N	101.00 9.83 -19.07 N	107.45 11.50 -10.63 N	101.28 9.60 -20.50 N	80.97 6.53 -26.12 N	143.58 15.54 -14.28 N	96.93 9.14 -19.01 N	91.34 6.79 -32.28 N	80.18 6.88 -12.25 N		
HOLTSVILLE_IC_8 23697	80.84 6.17 -9.20 N	75.53 6.67 -7.08 N	35.07 3.23 0.00 N	36.72 3.16 0.00 N	70.97 6.09 0.00 N	73.20 4.35 -24.44 N	150.68 12.57 -3.44 N	88.41 8.93 -1.44 N	83.49 9.54 -0.50 N	94.72 11.08 -1.55 N	128.48 15.16 -0.61 N	84.49 10.12 -1.70 N	143.45 16.63 -1.46 N	119.72 13.95 -6.61 N	100.68 10.20 -15.19 N	93.10 9.97 -12.98 N	101.00 9.83 -19.07 N	107.45 11.50 -10.63 N	101.28 9.60 -20.50 N	80.97 6.53 -26.12 N	143.58 15.54 -14.28 N	96.93 9.14 -19.01 N	91.34 6.79 -32.28 N	80.18 6.88 -12.25 N		
HOLTSVILLE_IC_9 23698	80.84 6.17 -9.20 N	75.53 6.67 -7.08 N	35.07 3.23 0.00 N	36.72 3.16 0.00 N	70.97 6.09 0.00 N	73.20 4.35 -24.44 N	150.68 12.57 -3.44 N	88.41 8.93 -1.44 N	83.49 9.54 -0.50 N	94.72 11.08 -1.55 N	128.48 15.16 -0.61 N	84.49 10.12 -1.70 N	143.45 16.63 -1.46 N	119.72 13.95 -6.61 N	100.68 10.20 -15.19 N	93.10 9.97 -12.98 N	101.00 9.83 -19.07 N	107.45 11.50 -10.63 N	101.28 9.60 -20.50 N	80.97 6.53 -26.12 N	143.58 15.54 -14.28 N	96.93 9.14 -19.01 N	91.34 6.79 -32.28 N	80.18 6.88 -12.25 N		
HQ_GEN_CEDARS 23644	63.26 -2.20 0.00 N	59.85 -1.92 0.00 N	30.84 -1.00 0.00 N	32.57 -1.00 0.00 N	62.83 -2.05 0.00 N	43.13 -1.27 0.00 N	129.84 -4.84 0.00 N	72.61 -5.43 0.00 N	67.69 -5.75 0.00 N	75.56 -6.54 0.00 N	103.91 -8.81 0.00 N	66.98 -5.69 0.00 N	115.57 -9.79 0.00 N	91.33 -7.84 0.00 N	69.53 -5.76 0.00 N	64.58 -5.57 0.00 N	67.81 -4.30 0.00 N	80.43 -4.89 0.00 N	67.22 -3.96 0.00 N	45.48 -2.84 0.00 N	107.38 -6.37 0.00 N	65.56 -3.22 0.00 N	49.78 -2.50 0.00 N	58.94 -2.12 0.00 N		
HQ_GEN_CHAT DC 23651	64.60 -0.86 0.00 N	60.99 -0.79 0.00 N	31.40 -0.44 0.00 N	33.13 -0.43 0.00 N	63.93 -0.96 0.00 N	43.80 -0.61 0.00 N	55.00 -1.10 -12.22 N	75.78 -2.26 0.00 N	71.23 -2.22 0.00 N	79.52 -2.57 0.00 N	109.24 -3.48 0.00 N	59.35 -2.17 4.19 N	57.30 -2.02 1.90 N	96.11 -3.05 0.00 N	73.08 -2.20 0.00 N	67.97 -2.18 0.00 N	69.93 -2.17 0.00 N	82.77 -2.55 0.00 N	69.04 -2.14 0.00 N	46.80 -1.51 0.00 N	110.29 -3.46 0.00 N	66.89 -1.89 0.00 N	0.00 -0.81 26.09 N	60.04 -1.02 0.00 N		
HUDSON_AVE_GT_3 23810	75.86 5.31 -5.08 N	66.73 4.96 0.00 N	34.25 2.41 0.00 N	35.92 2.35 0.00 N	69.46 4.58 0.00 N	47.75 3.34 0.00 N	145.72 11.05 0.00 N	85.65 7.62 0.00 N	81.29 7.84 0.00 N	91.06 8.98 0.00 N	125.29 12.57 0.00 N	81.07 8.40 0.00 N	138.96 13.60 0.00 N	113.22 11.24 -2.82 N	83.60 8.32 0.00 N	80.41 8.18 -2.08 N	86.15 8.20 -5.84 N	94.82 9.51 0.00 N	79.19 8.01 0.00 N	57.55 5.62 -3.61 N	126.62 12.87 0.00 N	76.21 7.42 0.00 N	61.60 5.44 -3.88 N	66.58 5.52 0.00 N		
HUDSON_AVE_GT_4 23540	75.86 5.31 -5.08 N	66.73 4.96 0.00 N	34.25 2.41 0.00 N	35.92 2.35 0.00 N	69.46 4.58 0.00 N	47.75 3.34 0.00 N	145.72 11.05 0.00 N	85.65 7.62 0.00 N	81.29 7.84 0.00 N	91.06 8.98 0.00 N	125.29 12.57 0.00 N	81.07 8.40 0.00 N	138.96 13.60 0.00 N	113.22 11.24 -2.82 N	83.60 8.32 0.00 N	80.41 8.18 -2.08 N	86.15 8.20 -5.84 N	94.82 9.51 0.00 N	79.19 8.01 0.00 N	57.55 5.62 -3.61 N	126.62 12.87 0.00 N	76.21 7.42 0.00 N	61.60 5.44 -3.88 N	66.58 5.52 0.00 N		
HUDSON_AVE_GT_5 23657	75.86 5.31 -5.08 N	66.73 4.96 0.00 N	34.25 2.41 0.00 N	35.92 2.35 0.00 N	69.46 4.58 0.00 N	47.75 3.34 0.00 N	145.72 11.05 0.00 N	85.65 7.62 0.00 N	81.29 7.84 0.00 N	91.06 8.98 0.00 N	125.29 12.57 0.00 N	81.07 8.40 0.00 N	138.96 13.60 0.00 N	113.22 11.24 -2.82 N	83.60 8.32 0.00 N	80.41 8.18 -2.08 N	86.15 8.20 -5.84 N	94.82 9.51 0.00 N	79.19 8.01 0.00 N	57.55 5.62 -3.61 N	126.62 12.87 0.00 N	76.21 7.42 0.00 N	61.60 5.44 -3.88 N	66.58 5.52 0.00 N		
HUDSON_AVE_10 24168	75.66 5.11 -5.08 N	66.58 4.80 0.00 N	34.16 2.32 0.00 N	35.83 2.26 0.00 N	69.28 4.39 0.00 N	47.60 3.19 0.00 N	145.16 10.49 0.00 N	85.31 7.28 0.00 N	81.04 7.60 0.00 N	90.79 8.70 0.00 N	124.86 12.14 0.00 N	80.81 8.14 0.00 N	138.45 13.09 0.00 N	112.79 10.81 -2.82 N	83.32 8.03 0.00 N	80.18 7.95 -2.08 N	85.89 7.95 -5.84 N	94.50 9.18 0.00 N	78.93 7.75 0.00 N	57.37 5.45 -3.61 N	126.21 12.45 0.00 N	76.03 7.24 0.00 N	61.46 5.30 -3.88 N	66.41 5.36 0.00 N		
HUNTLEY___63 23557	64.89 -1.34 -0.77 N	60.23 -1.55 0.00 N	31.04 -0.80 0.00 N	32.76 -0.81 0.00 N	63.43 -1.46 0.00 N	43.07 -1.34 0.00 N	132.84 -1.84 0.00 N	78.70 0.66 0.00 N	73.67 0.23 0.00 N	81.11 -0.98 0.00 N	111.22 -1.50 0.00 N	71.60 -1.07 0.00 N	125.21 -0.15 0.00 N	97.82 -1.76 -0.42 N	74.05 -1.24 0.00 N	68.97 -1.49 -0.31 N	71.56 -1.42 -0.88 N	84.20 -1.11 0.00 N	70.27 -0.91 0.00 N	48.29 -0.56 -0.54 N	114.79 1.04 0.00 N	68.46 -0.32 0.00 N	52.33 -0.53 -0.58 N	60.90 -0.15 0.00 N		
HUNTLEY___64	64.89	60.23	31.04	32.76	63.43	43.07	132.84	78.70	73.67	81.11	111.22	71.60	125.21	97.82	74.05	68.97	71.56	84.20	70.27	48.29	114.79	68.46	52.33	60.90		

23558	-1.34 -0.77 N	-1.55 0.00 N	-0.80 0.00 N	-0.81 0.00 N	-1.46 0.00 N	-1.34 0.00 N	-1.84 0.00 N	0.66 0.00 N	0.23 0.00 N	-0.98 0.00 N	-1.50 0.00 N	-1.07 0.00 N	-0.15 0.00 N	-1.76 -0.42 N	-1.24 0.00 N	-1.49 -0.31 N	-1.42 -0.88 N	-1.11 0.00 N	-0.91 0.00 N	-0.56 -0.54 N	1.04 0.00 N	-0.32 0.00 N	-0.53 -0.58 N	-0.15 0.00 N
HUNTLEY___65 23559	64.89 -1.34 -0.77 N	60.23 -1.55 0.00 N	31.04 -0.80 0.00 N	32.76 -0.81 0.00 N	63.43 -1.46 0.00 N	43.07 -1.34 0.00 N	132.84 -1.84 0.00 N	78.70 0.66 0.00 N	73.67 0.23 0.00 N	81.11 -0.98 0.00 N	111.22 -1.50 0.00 N	71.60 -1.07 0.00 N	125.21 -0.15 0.00 N	97.82 -1.76 -0.42 N	74.05 -1.24 0.00 N	68.97 -1.49 -0.31 N	71.56 -1.42 -0.88 N	84.20 -1.11 0.00 N	70.27 -0.91 0.00 N	48.29 -0.56 -0.54 N	114.79 1.04 0.00 N	68.46 -0.32 0.00 N	52.33 -0.53 -0.58 N	60.90 -0.15 0.00 N
HUNTLEY___66 23560	64.89 -1.34 -0.77 N	60.23 -1.55 0.00 N	31.04 -0.80 0.00 N	32.76 -0.81 0.00 N	63.43 -1.46 0.00 N	43.07 -1.34 0.00 N	132.84 -1.84 0.00 N	78.70 0.66 0.00 N	73.67 0.23 0.00 N	81.11 -0.98 0.00 N	111.22 -1.50 0.00 N	71.60 -1.07 0.00 N	125.21 -0.15 0.00 N	97.82 -1.76 -0.42 N	74.05 -1.24 0.00 N	68.97 -1.49 -0.31 N	71.56 -1.42 -0.88 N	84.20 -1.11 0.00 N	70.27 -0.91 0.00 N	48.29 -0.56 -0.54 N	114.79 1.04 0.00 N	68.46 -0.32 0.00 N	52.33 -0.53 -0.58 N	60.90 -0.15 0.00 N
HUNTLEY___67 23561	63.78 -2.48 -0.79 N	59.13 -2.65 0.00 N	30.46 -1.38 0.00 N	32.13 -1.43 0.00 N	62.25 -2.64 0.00 N	42.27 -2.14 0.00 N	130.18 -4.50 0.00 N	76.92 -1.12 0.00 N	72.00 -1.44 0.00 N	79.43 -2.66 0.00 N	109.06 -3.66 0.00 N	70.19 -2.48 0.00 N	122.75 -2.61 0.00 N	96.07 -3.53 -0.43 N	72.71 -2.58 0.00 N	67.74 -2.73 -0.32 N	70.26 -2.75 -0.91 N	82.59 -2.72 0.00 N	68.94 -2.24 0.00 N	47.38 -1.50 -0.56 N	112.50 -1.25 0.00 N	67.13 -1.65 0.00 N	51.34 -1.54 -0.60 N	59.73 -1.33 0.00 N
HUNTLEY___68 23562	63.78 -2.48 -0.79 N	59.13 -2.65 0.00 N	30.46 -1.38 0.00 N	32.13 -1.43 0.00 N	62.25 -2.64 0.00 N	42.27 -2.14 0.00 N	130.18 -4.50 0.00 N	76.92 -1.12 0.00 N	72.00 -1.44 0.00 N	79.43 -2.66 0.00 N	109.06 -3.66 0.00 N	70.19 -2.48 0.00 N	122.75 -2.61 0.00 N	96.07 -3.53 -0.43 N	72.71 -2.58 0.00 N	67.74 -2.73 -0.32 N	70.26 -2.75 -0.91 N	82.59 -2.72 0.00 N	68.94 -2.24 0.00 N	47.38 -1.50 -0.56 N	112.50 -1.25 0.00 N	67.13 -1.65 0.00 N	51.34 -1.54 -0.60 N	59.73 -1.33 0.00 N
INDECK___CORINTH 23802	74.06 1.88 -6.71 N	62.77 0.99 0.00 N	32.40 0.56 0.00 N	34.12 0.55 0.00 N	66.44 1.55 0.00 N	45.63 1.22 0.00 N	139.18 4.50 0.00 N	80.46 2.43 0.00 N	75.72 2.28 0.00 N	84.60 2.51 0.00 N	115.84 3.12 0.00 N	74.29 1.62 0.00 N	128.90 3.54 0.00 N	105.53 2.65 -3.72 N	76.83 1.55 0.00 N	74.61 1.71 -2.75 N	81.83 2.01 -7.71 N	87.31 2.00 0.00 N	73.13 1.95 0.00 N	54.65 1.56 -4.77 N	116.40 2.64 0.00 N	70.62 1.84 0.00 N	58.83 1.43 -5.13 N	62.56 1.50 0.00 N
INDECK___ILION 23567	66.69 1.35 0.13 N	63.06 1.28 0.00 N	32.53 0.68 0.00 N	34.29 0.73 0.00 N	66.42 1.53 0.00 N	45.40 1.00 0.00 N	138.34 3.66 0.00 N	80.50 2.46 0.00 N	75.87 2.42 0.00 N	84.81 2.72 0.00 N	116.22 3.50 0.00 N	74.89 2.22 0.00 N	129.15 3.79 0.00 N	102.30 3.21 0.07 N	77.59 2.30 0.00 N	72.38 2.28 0.05 N	74.27 2.32 0.15 N	88.03 2.71 0.00 N	73.52 2.34 0.00 N	49.84 1.62 0.09 N	117.23 3.48 0.00 N	70.69 1.91 0.00 N	53.59 1.41 0.10 N	62.35 1.30 0.00 N
INDECK___OLEAN 23982	66.13 -0.26 -0.92 N	61.22 -0.56 0.00 N	31.44 -0.40 0.00 N	33.15 -0.41 0.00 N	64.25 -0.64 0.00 N	44.18 -0.23 0.00 N	137.36 2.68 0.00 N	82.19 4.16 0.00 N	77.18 3.74 0.00 N	85.39 3.30 0.00 N	116.93 4.21 0.00 N	75.43 2.76 0.00 N	130.94 5.59 0.00 N	102.10 2.44 -0.50 N	77.20 1.92 0.00 N	72.03 1.51 -0.38 N	74.41 1.25 -1.05 N	86.89 1.58 0.00 N	72.91 1.73 0.00 N	50.08 1.13 -0.63 N	119.15 5.40 0.00 N	70.42 1.63 0.00 N	53.81 0.84 -0.68 N	61.30 0.25 0.00 N
INDECK___OSWEGO 23783	64.94 -0.90 -0.38 N	60.92 -0.86 0.00 N	31.38 -0.46 0.00 N	33.08 -0.48 0.00 N	63.98 -0.91 0.00 N	43.83 -0.58 0.00 N	133.80 -0.88 0.00 N	78.13 0.10 0.00 N	73.67 0.22 0.00 N	82.23 0.14 0.00 N	112.81 0.09 0.00 N	72.75 0.08 0.00 N	125.58 0.23 0.00 N	99.37 0.00 -0.21 N	75.25 -0.03 0.00 N	70.23 -0.07 -0.15 N	72.47 -0.07 -0.43 N	85.23 -0.08 0.00 N	71.12 -0.06 0.00 N	48.54 -0.04 -0.27 N	113.95 0.20 0.00 N	68.61 -0.17 0.00 N	52.28 -0.28 -0.29 N	60.47 -0.58 0.00 N
INDECK___YERKES 23781	64.89 -1.34 -0.77 N	60.23 -1.55 0.00 N	31.04 -0.80 0.00 N	32.76 -0.81 0.00 N	63.43 -1.46 0.00 N	43.07 -1.34 0.00 N	132.84 -1.84 0.00 N	78.70 0.66 0.00 N	73.67 0.23 0.00 N	81.11 -0.98 0.00 N	111.22 -1.50 0.00 N	71.60 -1.07 0.00 N	125.21 -0.15 0.00 N	97.82 -1.76 -0.42 N	74.05 -1.24 0.00 N	68.97 -1.49 -0.31 N	71.56 -1.42 -0.88 N	84.20 -1.11 0.00 N	70.27 -0.91 0.00 N	48.29 -0.56 -0.54 N	114.79 1.04 0.00 N	68.46 -0.32 0.00 N	52.33 -0.53 -0.58 N	60.90 -0.15 0.00 N
INDIAN POINT_GT_1 24139	74.97 4.47 -5.04 N	65.95 4.17 0.00 N	33.88 2.03 0.00 N	35.55 1.98 0.00 N	68.79 3.90 0.00 N	47.21 2.80 0.00 N	144.03 9.35 0.00 N	84.51 6.47 0.00 N	80.16 6.72 0.00 N	89.79 7.70 0.00 N	123.50 10.78 0.00 N	79.86 7.19 0.00 N	137.03 11.68 0.00 N	111.53 9.58 -2.79 N	82.35 7.06 0.00 N	79.17 6.96 -2.07 N	84.89 6.99 -5.79 N	93.43 8.12 0.00 N	78.06 6.88 0.00 N	56.76 4.86 -3.58 N	124.87 11.11 0.00 N	75.29 6.50 0.00 N	60.82 4.69 -3.85 N	65.70 4.64 0.00 N
INDIAN POINT_GT_2 23659	74.97 4.47 -5.04 N	65.95 4.17 0.00 N	33.88 2.03 0.00 N	35.55 1.98 0.00 N	68.79 3.90 0.00 N	47.21 2.80 0.00 N	144.03 9.35 0.00 N	84.51 6.47 0.00 N	80.16 6.72 0.00 N	89.79 7.70 0.00 N	123.50 10.78 0.00 N	79.86 7.19 0.00 N	137.03 11.68 0.00 N	111.53 9.58 -2.79 N	82.35 7.06 0.00 N	79.17 6.96 -2.07 N	84.89 6.99 -5.79 N	93.43 8.12 0.00 N	78.06 6.88 0.00 N	56.76 4.86 -3.58 N	124.87 11.11 0.00 N	75.29 6.50 0.00 N	60.82 4.69 -3.85 N	65.70 4.64 0.00 N
INDIAN POINT_GT_3 24019	74.97 4.47 -5.04 N	65.95 4.17 0.00 N	33.88 2.03 0.00 N	35.55 1.98 0.00 N	68.79 3.90 0.00 N	47.21 2.80 0.00 N	144.03 9.35 0.00 N	84.51 6.47 0.00 N	80.16 6.72 0.00 N	89.79 7.70 0.00 N	123.50 10.78 0.00 N	79.86 7.19 0.00 N	137.03 11.68 0.00 N	111.53 9.58 -2.79 N	82.35 7.06 0.00 N	79.17 6.96 -2.07 N	84.89 6.99 -5.79 N	93.43 8.12 0.00 N	78.06 6.88 0.00 N	56.76 4.86 -3.58 N	124.87 11.11 0.00 N	75.29 6.50 0.00 N	60.82 4.69 -3.85 N	65.70 4.64 0.00 N
INDIAN POINT___2 23530	74.81 4.36 -4.99 N	65.86 4.08 0.00 N	33.82 1.98 0.00 N	35.49 1.92 0.00 N	68.66 3.77 0.00 N	47.13 2.72 0.00 N	143.77 9.10 0.00 N	84.41 6.37 0.00 N	80.09 6.65 0.00 N	89.69 7.61 0.00 N	123.41 10.69 0.00 N	79.80 7.13 0.00 N	136.92 11.56 0.00 N	111.40 9.47 -2.76 N	82.26 6.98 0.00 N	79.07 6.88 -2.04 N	84.74 6.91 -5.73 N	93.34 8.02 0.00 N	77.97 6.79 0.00 N	56.65 4.79 -3.54 N	124.74 10.99 0.00 N	75.20 6.41 0.00 N	60.71 4.63 -3.81 N	65.62 4.57 0.00 N

INDIAN POINT____3 23531	75.07 4.56 -5.04 N	66.04 4.26 0.00 N	33.92 2.08 0.00 N	35.60 2.04 0.00 N	68.89 4.00 0.00 N	47.27 2.86 0.00 N	144.18 9.50 0.00 N	84.62 6.58 0.00 N	80.24 6.79 0.00 N	89.88 7.79 0.00 N	123.62 10.90 0.00 N	79.95 7.28 0.00 N	137.17 11.82 0.00 N	111.63 9.68 -2.79 N	82.43 7.14 0.00 N	79.24 7.03 -2.07 N	84.96 7.06 -5.79 N	93.51 8.20 0.00 N	78.12 6.94 0.00 N	56.80 4.90 -3.59 N	124.97 11.21 0.00 N	75.36 6.57 0.00 N	60.87 4.74 -3.85 N	65.79 4.74 0.00 N
IP CORINTH____1 23988	74.64 2.46 -6.71 N	63.33 1.55 0.00 N	32.67 0.83 0.00 N	34.42 0.85 0.00 N	67.00 2.11 0.00 N	46.03 1.62 0.00 N	140.45 5.77 0.00 N	81.21 3.17 0.00 N	76.44 3.00 0.00 N	85.38 3.29 0.00 N	116.94 4.22 0.00 N	74.99 2.32 0.00 N	130.14 4.78 0.00 N	106.47 3.59 -3.72 N	77.56 2.28 0.00 N	75.28 2.38 -2.75 N	82.49 2.68 -7.71 N	88.13 2.82 0.00 N	73.80 2.62 0.00 N	55.11 2.03 -4.77 N	117.47 3.72 0.00 N	71.28 2.49 0.00 N	59.30 1.90 -5.13 N	63.10 2.05 0.00 N
IP____TICONDEROGA 23804	77.75 5.78 -6.51 N	66.41 4.64 0.00 N	34.18 2.33 0.00 N	35.91 2.35 0.00 N	70.18 5.29 0.00 N	48.14 3.73 0.00 N	146.73 12.05 0.00 N	85.42 7.39 0.00 N	80.17 6.73 0.00 N	88.97 6.88 0.00 N	121.20 8.48 0.00 N	77.43 4.76 0.00 N	133.90 8.54 0.00 N	109.83 7.06 -3.61 N	79.90 4.61 0.00 N	77.40 4.58 -2.67 N	84.62 5.03 -7.48 N	91.12 5.81 0.00 N	76.54 5.36 0.00 N	56.91 3.97 -4.63 N	121.47 7.72 0.00 N	73.87 5.08 0.00 N	61.22 3.97 -4.97 N	65.54 4.48 0.00 N
JARVIS____ 23743	65.60 0.26 0.13 N	62.03 0.25 0.00 N	31.97 0.13 0.00 N	33.70 0.13 0.00 N	65.20 0.31 0.00 N	44.59 0.18 0.00 N	135.48 0.80 0.00 N	78.63 0.60 0.00 N	74.03 0.59 0.00 N	82.76 0.67 0.00 N	113.62 0.90 0.00 N	73.22 0.54 0.00 N	126.30 0.94 0.00 N	99.88 0.79 0.07 N	75.83 0.55 0.00 N	70.65 0.56 0.05 N	72.53 0.58 0.15 N	86.00 0.68 0.00 N	71.75 0.57 0.00 N	48.61 0.39 0.09 N	114.60 0.85 0.00 N	69.23 0.44 0.00 N	52.49 0.31 0.10 N	61.32 0.27 0.00 N
JENNISON____1 23625	69.05 1.87 -1.72 N	63.47 1.69 0.00 N	32.67 0.83 0.00 N	34.43 0.87 0.00 N	66.73 1.84 0.00 N	45.91 1.50 0.00 N	141.63 6.95 0.00 N	83.86 5.83 0.00 N	78.99 5.55 0.00 N	87.93 5.84 0.00 N	120.17 7.44 0.00 N	77.43 4.76 0.00 N	133.42 8.06 0.00 N	105.86 5.74 -0.96 N	79.62 4.33 0.00 N	74.80 3.95 -0.71 N	77.91 3.83 -1.98 N	89.81 4.50 0.00 N	75.16 3.98 0.00 N	52.33 2.80 -1.22 N	121.17 7.42 0.00 N	72.44 3.65 0.00 N	56.03 2.44 -1.32 N	63.05 2.00 0.00 N
JENNISON____2 23626	68.99 1.80 -1.72 N	63.41 1.63 0.00 N	32.64 0.80 0.00 N	34.39 0.83 0.00 N	66.67 1.78 0.00 N	45.86 1.45 0.00 N	141.43 6.75 0.00 N	83.77 5.73 0.00 N	78.88 5.44 0.00 N	87.81 5.72 0.00 N	119.98 7.26 0.00 N	77.34 4.67 0.00 N	133.17 7.82 0.00 N	105.74 5.61 -0.96 N	79.50 4.21 0.00 N	74.67 3.82 -0.71 N	77.79 3.71 -1.98 N	89.67 4.36 0.00 N	75.08 3.89 0.00 N	52.26 2.72 -1.22 N	120.97 7.22 0.00 N	72.36 3.58 0.00 N	55.97 2.38 -1.32 N	62.99 1.93 0.00 N
KEDC PORT_JEFF_GT2 24210	80.71 6.04 -9.20 N	75.40 6.55 -7.08 N	35.02 3.18 0.00 N	36.66 3.10 0.00 N	70.87 5.98 0.00 N	73.10 4.25 -24.44 N	150.21 12.10 -3.44 N	88.14 8.66 -1.44 N	83.21 9.27 -0.50 N	94.37 10.73 -1.55 N	127.99 14.67 -0.61 N	84.19 9.82 -1.70 N	142.94 16.12 -1.46 N	119.33 13.56 -6.61 N	100.36 9.89 -15.19 N	92.82 9.69 -12.98 N	100.69 9.52 -19.07 N	107.09 11.14 -10.63 N	100.96 9.27 -20.50 N	80.53 6.09 -26.12 N	142.45 14.42 -14.28 N	96.41 8.62 -19.01 N	91.13 6.58 -32.28 N	79.98 6.68 -12.25 N
KEDC PORT_JEFF_GT3 24211	80.71 6.04 -9.20 N	75.40 6.55 -7.08 N	35.02 3.18 0.00 N	36.66 3.10 0.00 N	70.87 5.98 0.00 N	73.10 4.25 -24.44 N	150.21 12.10 -3.44 N	88.14 8.66 -1.44 N	83.21 9.27 -0.50 N	94.37 10.73 -1.55 N	127.99 14.67 -0.61 N	84.19 9.82 -1.70 N	142.94 16.12 -1.46 N	119.33 13.56 -6.61 N	100.36 9.89 -15.19 N	92.82 9.69 -12.98 N	100.69 9.52 -19.07 N	107.09 11.14 -10.63 N	100.96 9.27 -20.50 N	80.53 6.09 -26.12 N	142.45 14.42 -14.28 N	96.41 8.62 -19.01 N	91.13 6.58 -32.28 N	79.98 6.68 -12.25 N
KEDC_GLWD_GT4 24219	80.48 5.81 -9.20 N	74.41 5.56 -7.08 N	34.57 2.73 0.00 N	36.27 2.71 0.00 N	70.17 5.28 0.00 N	72.62 3.77 -24.44 N	149.51 11.39 -3.44 N	87.44 7.96 -1.44 N	82.32 8.38 -0.50 N	93.35 9.71 -1.55 N	126.81 13.49 -0.61 N	83.36 8.99 -1.70 N	141.43 14.61 -1.46 N	117.77 12.00 -6.61 N	99.29 8.82 -15.19 N	91.76 8.62 -12.98 N	99.88 8.58 -19.20 N	105.96 10.01 -10.63 N	100.14 8.46 -20.50 N	80.42 5.98 -26.12 N	141.84 13.80 -14.28 N	95.85 8.06 -19.01 N	90.44 5.89 -32.28 N	79.33 6.03 -12.25 N
KEDC_GLWD_GT5 24220	80.48 5.81 -9.20 N	74.41 5.56 -7.08 N	34.57 2.73 0.00 N	36.27 2.71 0.00 N	70.17 5.28 0.00 N	72.62 3.77 -24.44 N	149.51 11.39 -3.44 N	87.44 7.96 -1.44 N	82.32 8.38 -0.50 N	93.35 9.71 -1.55 N	126.81 13.49 -0.61 N	83.36 8.99 -1.70 N	141.43 14.61 -1.46 N	117.77 12.00 -6.61 N	99.29 8.82 -15.19 N	91.76 8.62 -12.98 N	99.88 8.58 -19.20 N	105.96 10.01 -10.63 N	100.14 8.46 -20.50 N	80.42 5.98 -26.12 N	141.84 13.80 -14.28 N	95.85 8.06 -19.01 N	90.44 5.89 -32.28 N	79.33 6.03 -12.25 N
KENSICO____ 23655	75.28 4.74 -5.07 N	66.20 4.42 0.00 N	34.01 2.17 0.00 N	35.70 2.13 0.00 N	69.06 4.18 0.00 N	47.41 3.00 0.00 N	144.54 9.86 0.00 N	84.82 6.79 0.00 N	80.46 7.02 0.00 N	90.13 8.03 0.00 N	123.95 11.23 0.00 N	80.15 7.48 0.00 N	137.53 12.17 0.00 N	111.95 9.97 -2.81 N	82.66 7.37 0.00 N	79.46 7.24 -2.08 N	85.21 7.28 -5.83 N	93.77 8.46 0.00 N	78.34 7.16 0.00 N	56.96 5.04 -3.61 N	125.30 11.55 0.00 N	75.50 6.72 0.00 N	61.05 4.89 0.00 N	65.94 4.89 0.00 N
KIAC_JFK_GT1 23816	75.73 5.19 -5.08 N	66.72 4.94 0.00 N	34.22 2.38 0.00 N	35.89 2.32 0.00 N	69.37 4.48 0.00 N	47.64 3.23 0.00 N	145.03 10.36 0.00 N	85.09 7.05 0.00 N	80.81 7.37 0.00 N	90.54 8.45 0.00 N	124.57 11.85 0.00 N	80.63 7.96 0.00 N	138.06 12.70 0.00 N	112.62 10.65 -2.82 N	83.39 8.11 0.00 N	80.29 8.06 -2.08 N	85.95 8.00 -5.84 N	94.58 9.27 0.00 N	78.99 7.81 0.00 N	57.43 5.50 -3.61 N	126.37 12.61 0.00 N	76.09 7.31 0.00 N	61.44 5.28 -3.88 N	66.38 5.33 0.00 N
KIAC_JFK_GT2 23817	75.73 5.19 -5.08 N	66.72 4.94 0.00 N	34.22 2.38 0.00 N	35.89 2.32 0.00 N	69.37 4.48 0.00 N	47.64 3.23 0.00 N	145.03 10.36 0.00 N	85.09 7.05 0.00 N	80.81 7.37 0.00 N	90.54 8.45 0.00 N	124.57 11.85 0.00 N	80.63 7.96 0.00 N	138.06 12.70 0.00 N	112.62 10.65 -2.82 N	83.39 8.11 0.00 N	80.29 8.06 -2.08 N	85.95 8.00 -5.84 N	94.58 9.27 0.00 N	78.99 7.81 0.00 N	57.43 5.50 -3.61 N	126.37 12.61 0.00 N	76.09 7.31 0.00 N	61.44 5.28 -3.88 N	66.38 5.33 0.00 N
KINTIGH____ 23543	62.63 -3.48 -0.65	58.24 -3.53 0.00	30.06 -1.78 0.00	31.71 -1.86 0.00	61.38 -3.51 0.00	41.64 -2.77 0.00	127.83 -6.85 0.00	75.22 -2.82 0.00	70.48 -2.97 0.00	77.84 -4.25 0.00	106.93 -5.79 0.00	68.81 -3.86 0.00	120.20 -5.15 0.00	94.41 -5.11 -0.36	71.50 -3.78 0.00	66.63 -3.79 -0.27	69.11 -3.75 -0.75	81.36 -3.95 0.00	67.84 -3.35 0.00	46.49 -2.28 -0.46	110.05 -3.70 0.00	65.94 -2.85 0.00	50.36 -2.41 -0.50	58.73 -2.32 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
LEDERLE____ 23769	75.51 5.13 -4.91 N	66.57 4.79 0.00 N	34.18 2.34 0.00 N	35.87 2.31 0.00 N	69.40 4.52 0.00 N	47.65 3.24 0.00 N	145.52 10.84 0.00 N	85.73 7.69 0.00 N	81.43 7.99 0.00 N	91.03 8.94 0.00 N	125.07 12.35 0.00 N	80.87 8.20 0.00 N	138.78 13.42 0.00 N	112.75 10.86 -2.72 N	83.30 8.01 0.00 N	80.02 7.86 -2.01 N	85.65 7.90 -5.65 N	94.50 9.18 0.00 N	78.96 7.78 0.00 N	57.28 5.47 -3.49 N	126.43 12.68 0.00 N	76.18 7.40 0.00 N	61.37 5.34 -3.75 N	66.41 5.36 0.00 N		
LINDEN COGEN____ 23786	75.64 5.10 -5.08 N	66.53 4.75 0.00 N	34.15 2.30 0.00 N	35.82 2.25 0.00 N	69.25 4.36 0.00 N	47.61 3.20 0.00 N	145.33 10.65 0.00 N	85.41 7.37 0.00 N	81.01 7.57 0.00 N	90.67 8.58 0.00 N	124.78 12.06 0.00 N	80.73 8.06 0.00 N	138.43 13.07 0.00 N	112.79 10.81 -2.82 N	83.26 7.98 0.00 N	80.11 7.88 -2.08 N	85.83 7.89 -5.84 N	94.47 9.16 0.00 N	78.88 7.70 0.00 N	57.33 5.41 -3.61 N	126.08 12.33 0.01 N	75.90 7.12 0.01 N	61.41 5.26 -3.87 N	66.43 5.39 0.01 N		
LIPA_MISC_IPP 23656	80.44 5.78 -9.20 N	75.18 6.32 -7.08 N	34.87 3.03 0.00 N	36.50 2.93 0.00 N	70.57 5.68 0.00 N	72.93 4.08 -24.44 N	149.83 11.71 -3.44 N	87.87 8.39 -1.44 N	82.97 9.03 -0.50 N	94.15 10.51 -1.55 N	127.74 14.41 -0.61 N	83.99 9.62 -1.70 N	142.64 15.82 -1.46 N	119.08 13.32 -6.61 N	100.16 9.68 -15.19 N	92.65 9.51 -12.98 N	100.52 9.35 -19.07 N	106.88 10.93 -10.63 N	100.82 9.14 -20.50 N	80.71 6.28 -26.12 N	142.98 14.94 -14.28 N	96.57 8.78 -19.01 N	91.05 6.50 -32.28 N	79.83 6.53 -12.25 N		
LITTLE FALLS___HYD 24013	67.94 2.61 0.13 N	64.22 2.44 0.00 N	33.16 1.32 0.00 N	34.97 1.40 0.00 N	67.90 3.02 0.00 N	46.35 1.95 0.00 N	141.69 7.02 0.00 N	82.42 4.39 0.00 N	77.62 4.17 0.00 N	86.95 4.86 0.00 N	119.13 6.41 0.00 N	76.69 4.02 0.00 N	132.28 6.92 0.00 N	105.06 5.97 0.07 N	79.53 4.24 0.00 N	74.33 4.24 0.05 N	76.21 4.25 0.15 N	90.30 4.99 0.00 N	75.49 4.31 0.00 N	51.24 3.02 0.09 N	120.21 6.46 0.00 N	72.29 3.50 0.00 N	54.84 2.66 0.10 N	63.47 2.42 0.00 N		
LONG_LAKE_PHOENIX 24014	65.32 -0.53 -0.39 N	61.25 -0.53 0.00 N	31.55 -0.29 0.00 N	33.25 -0.31 0.00 N	64.31 -0.58 0.00 N	44.07 -0.34 0.00 N	134.72 0.04 0.00 N	78.77 0.73 0.00 N	74.34 0.90 0.00 N	82.97 0.88 0.00 N	113.78 1.06 0.00 N	73.37 0.70 0.00 N	126.69 1.33 0.00 N	100.22 0.84 -0.21 N	75.95 0.67 0.00 N	70.82 0.51 -0.16 N	73.07 0.52 -0.45 N	85.95 0.64 0.00 N	71.73 0.55 0.00 N	48.94 0.35 -0.28 N	114.91 1.16 0.00 N	69.12 0.33 0.00 N	52.63 0.06 -0.30 N	60.84 -0.22 0.00 N		
LOVETT___3 23632	73.86 3.46 -4.93 N	65.00 3.22 0.00 N	33.44 1.60 0.00 N	35.13 1.57 0.00 N	67.94 3.05 0.00 N	46.56 2.15 0.00 N	141.86 7.18 0.00 N	83.22 5.19 0.00 N	78.91 5.47 0.00 N	88.41 6.32 0.00 N	121.71 8.98 0.00 N	78.70 6.03 0.00 N	135.02 9.66 0.00 N	109.87 7.97 -2.73 N	81.11 5.83 0.00 N	78.03 5.86 -2.02 N	83.65 5.87 -5.67 N	92.13 6.82 0.00 N	76.94 5.76 0.00 N	55.91 4.09 -3.51 N	123.05 9.30 0.00 N	74.24 5.45 0.00 N	59.99 3.94 -3.77 N	64.80 3.74 0.00 N		
LOVETT___4 23642	74.56 4.16 -4.94 N	65.65 3.87 0.00 N	33.76 1.92 0.00 N	35.45 1.89 0.00 N	68.58 3.70 0.00 N	47.02 2.61 0.00 N	143.37 8.69 0.00 N	84.16 6.12 0.00 N	79.82 6.37 0.00 N	89.41 7.33 0.00 N	123.06 10.34 0.00 N	79.57 6.91 0.00 N	136.53 11.17 0.00 N	111.05 9.15 -2.74 N	82.02 6.73 0.00 N	78.87 6.70 -2.02 N	84.48 6.70 -5.67 N	93.10 7.79 0.00 N	77.76 6.58 0.00 N	56.49 4.66 -3.51 N	124.43 10.68 0.00 N	75.03 6.25 0.00 N	60.58 4.53 -3.77 N	65.48 4.42 0.00 N		
LOVETT___5 23593	74.56 4.16 -4.94 N	65.65 3.87 0.00 N	33.76 1.92 0.00 N	35.45 1.89 0.00 N	68.58 3.70 0.00 N	47.02 2.61 0.00 N	143.37 8.69 0.00 N	84.16 6.12 0.00 N	79.82 6.37 0.00 N	89.41 7.33 0.00 N	123.06 10.34 0.00 N	79.57 6.91 0.00 N	136.53 11.17 0.00 N	111.05 9.15 -2.74 N	82.02 6.73 0.00 N	78.87 6.70 -2.02 N	84.48 6.70 -5.67 N	93.10 7.79 0.00 N	77.76 6.58 0.00 N	56.49 4.66 -3.51 N	124.43 10.68 0.00 N	75.03 6.25 0.00 N	60.58 4.53 -3.77 N	65.48 4.42 0.00 N		
LOWER RAQUET___HYD 24057	62.35 -3.12 0.00 N	58.81 -2.97 0.00 N	30.29 -1.55 0.00 N	32.01 -1.56 0.00 N	61.72 -3.17 0.00 N	42.45 -1.96 0.00 N	128.34 -6.34 0.00 N	75.18 -2.86 0.00 N	70.39 -3.06 0.00 N	78.33 -3.76 0.00 N	107.51 -5.22 0.00 N	69.27 -3.40 0.00 N	119.35 -6.01 0.00 N	94.06 -5.10 0.00 N	71.63 -3.65 0.00 N	66.39 -3.76 0.00 N	67.51 -4.59 0.00 N	79.98 -5.33 0.00 N	66.79 -4.39 0.00 N	45.23 -3.08 0.00 N	107.48 -6.28 0.00 N	66.02 -2.76 0.00 N	49.27 -3.01 0.00 N	58.15 -2.90 0.00 N		
LOWER___HUDSON 24059	73.96 2.00 -6.50 N	63.38 1.60 0.00 N	32.81 0.97 0.00 N	34.59 1.03 0.00 N	67.19 2.31 0.00 N	45.97 1.56 0.00 N	139.02 4.35 0.00 N	80.49 2.46 0.00 N	75.80 2.36 0.00 N	84.83 2.74 0.00 N	116.29 3.57 0.00 N	74.81 2.13 0.00 N	128.92 3.57 0.00 N	105.94 3.18 -3.61 N	77.42 2.13 0.00 N	75.06 2.25 -2.67 N	82.14 2.56 -7.47 N	88.20 2.89 0.00 N	73.66 2.48 0.00 N	54.77 1.84 -4.62 N	117.04 3.29 0.00 N	71.05 2.26 0.00 N	58.90 1.66 -4.97 N	62.61 1.55 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	62.23 -3.23 0.00 N	58.67 -3.11 0.00 N	30.20 -1.64 0.00 N	31.90 -1.66 0.00 N	61.58 -3.31 0.00 N	42.40 -2.01 0.00 N	128.95 -5.73 0.00 N	75.62 -2.42 0.00 N	70.99 -2.45 0.00 N	79.09 -2.99 0.00 N	108.57 -4.15 0.00 N	69.94 -2.72 0.00 N	120.44 -4.91 0.00 N	95.04 -4.12 0.00 N	72.26 -3.02 0.00 N	67.02 -3.12 0.00 N	68.37 -3.74 0.00 N	80.98 -4.33 0.00 N	67.69 -3.49 0.00 N	45.88 -2.44 0.00 N	108.79 -4.97 0.00 N	66.25 -2.54 0.00 N	49.59 -2.69 0.00 N	58.27 -2.78 0.00 N		
LYONS_FALL_HYD 23570	64.24 -1.23 0.00 N	60.62 -1.16 0.00 N	31.18 -0.66 0.00 N	32.86 -0.70 0.00 N	63.56 -1.32 0.00 N	43.63 -0.78 0.00 N	133.39 -1.29 0.00 N	78.04 0.00 0.00 N	73.54 0.10 0.00 N	82.17 0.08 0.00 N	112.83 0.11 0.00 N	72.73 0.06 0.00 N	125.33 -0.03 0.00 N	99.06 -0.10 0.00 N	75.20 -0.08 0.00 N	69.95 -0.19 0.00 N	71.77 -0.33 0.00 N	84.97 -0.34 0.00 N	70.97 -0.21 0.00 N	48.14 -0.18 0.00 N	113.56 -0.20 0.00 N	68.46 -0.32 0.00 N	51.75 -0.53 0.00 N	60.25 -0.81 0.00 N		
MAPLE RIDGE_WT_1 323574	64.03 -1.15 0.28 N	60.73 -1.05 0.00 N	31.30 -0.54 0.00 N	32.99 -0.57 0.00 N	63.76 -1.13 0.00 N	43.65 -0.76 0.00 N	132.25 -2.43 0.00 N	76.52 -1.52 0.00 N	71.98 -1.46 0.00 N	80.45 -1.64 0.00 N	110.47 -2.25 0.00 N	71.22 -1.45 0.00 N	122.87 -2.49 0.00 N	97.03 -1.97 0.16 N	73.84 -1.44 0.00 N	68.62 -1.41 0.12 N	70.45 -1.33 0.33 N	83.71 -1.61 0.00 N	69.59 -1.60 0.00 N	46.78 -1.33 0.20 N	110.65 -3.10 0.00 N	66.99 -1.79 0.00 N	50.71 -1.35 0.22 N	59.78 -1.28 0.00 N		
MG INDUSTRY___DRP	73.29	63.16	32.66	34.40	66.61	45.49	137.62	80.04	75.51	84.53	115.86	74.65	128.51	105.59	77.36	74.91	81.62	87.77	73.25	54.36	116.61	70.67	58.58	62.32		

24185	1.44 -6.39 N	1.39 0.00 N	0.82 0.00 N	0.83 0.00 N	1.72 0.00 N	1.08 0.00 N	2.94 0.00 N	2.01 0.00 N	2.06 0.00 N	2.45 0.00 N	3.14 0.00 N	1.98 0.00 N	3.15 0.00 N	2.88 -3.54 N	2.07 0.00 N	2.14 -2.62 N	2.17 -7.35 N	2.46 0.00 N	2.06 0.00 N	1.50 -4.55 N	2.86 0.00 N	1.89 0.00 N	1.42 -4.89 N	1.27 0.00 N
MID___OSWEGATCHIE_HYD 23849	62.23 -3.23 0.00 N	58.67 -3.11 0.00 N	30.20 -1.64 0.00 N	31.90 -1.66 0.00 N	61.58 -3.31 0.00 N	42.40 -2.01 0.00 N	128.95 -5.73 0.00 N	75.62 -2.42 0.00 N	70.99 -2.45 0.00 N	79.09 -2.99 0.00 N	108.57 -4.15 0.00 N	69.94 -2.72 0.00 N	120.44 -4.91 0.00 N	95.04 -4.12 0.00 N	72.26 -3.02 0.00 N	67.02 -3.12 0.00 N	68.37 -3.74 0.00 N	80.98 -4.33 0.00 N	67.69 -3.49 0.00 N	45.88 -2.44 0.00 N	108.79 -4.97 0.00 N	66.25 -2.54 0.00 N	49.59 -2.69 0.00 N	58.27 -2.78 0.00 N
MID___RAQUETTE_HYD 23851	62.35 -3.12 0.00 N	58.81 -2.97 0.00 N	30.29 -1.55 0.00 N	32.01 -1.56 0.00 N	61.72 -3.17 0.00 N	42.45 -1.96 0.00 N	128.34 -6.34 0.00 N	75.18 -2.86 0.00 N	70.39 -3.06 0.00 N	78.33 -3.76 0.00 N	107.51 -5.22 0.00 N	69.27 -3.40 0.00 N	119.35 -6.01 0.00 N	94.06 -5.10 0.00 N	71.63 -3.65 0.00 N	66.39 -3.76 0.00 N	67.51 -4.59 0.00 N	79.98 -5.33 0.00 N	66.79 -4.39 0.00 N	45.23 -3.08 0.00 N	107.48 -6.28 0.00 N	66.02 -2.76 0.00 N	49.27 -3.01 0.00 N	58.15 -2.90 0.00 N
MILLIKEN___1 23584	62.14 -4.16 -0.83 N	57.80 -3.97 0.00 N	29.76 -2.07 0.00 N	31.37 -2.19 0.00 N	61.51 -3.37 0.00 N	42.10 -2.31 0.00 N	129.45 -5.23 0.00 N	76.50 -1.53 0.00 N	72.12 -1.32 0.00 N	80.28 -1.82 0.00 N	109.74 -2.98 0.00 N	70.75 -1.92 0.00 N	121.96 -3.40 0.00 N	96.36 -3.26 -0.46 N	72.78 -2.51 0.00 N	68.00 -2.49 -0.34 N	70.42 -2.64 -0.96 N	82.26 -3.05 0.00 N	68.79 -2.40 0.00 N	47.36 -1.54 -0.59 N	110.94 -2.81 0.00 N	66.31 -2.48 0.00 N	50.60 -2.32 -0.64 N	57.65 -3.40 0.00 N
MILLIKEN___2 23585	62.14 -4.16 -0.83 N	57.80 -3.97 0.00 N	29.76 -2.07 0.00 N	31.37 -2.19 0.00 N	61.51 -3.37 0.00 N	42.10 -2.31 0.00 N	129.45 -5.23 0.00 N	76.50 -1.53 0.00 N	72.12 -1.32 0.00 N	80.28 -1.82 0.00 N	109.74 -2.98 0.00 N	70.75 -1.92 0.00 N	121.96 -3.40 0.00 N	96.36 -3.26 -0.46 N	72.78 -2.51 0.00 N	68.00 -2.49 -0.34 N	70.42 -2.64 -0.96 N	82.26 -3.05 0.00 N	68.79 -2.40 0.00 N	47.36 -1.54 -0.59 N	110.94 -2.81 0.00 N	66.31 -2.48 0.00 N	50.60 -2.32 -0.64 N	57.65 -3.40 0.00 N
MILLIKEN___DIESEL 23629	62.14 -4.16 -0.83 N	57.80 -3.97 0.00 N	29.76 -2.07 0.00 N	31.37 -2.19 0.00 N	61.51 -3.37 0.00 N	42.10 -2.31 0.00 N	129.45 -5.23 0.00 N	76.50 -1.53 0.00 N	72.12 -1.32 0.00 N	80.28 -1.82 0.00 N	109.74 -2.98 0.00 N	70.75 -1.92 0.00 N	121.96 -3.40 0.00 N	96.36 -3.26 -0.46 N	72.78 -2.51 0.00 N	68.00 -2.49 -0.34 N	70.42 -2.64 -0.96 N	82.26 -3.05 0.00 N	68.79 -2.40 0.00 N	47.36 -1.54 -0.59 N	110.94 -2.81 0.00 N	66.31 -2.48 0.00 N	50.60 -2.32 -0.64 N	57.65 -3.40 0.00 N
MODEL_CITY_ENERGY 24167	64.27 -1.95 -0.75 N	59.62 -2.16 0.00 N	30.73 -1.11 0.00 N	32.43 -1.13 0.00 N	62.81 -2.07 0.00 N	42.57 -1.84 0.00 N	131.02 -3.66 0.00 N	77.40 -0.63 0.00 N	72.39 -1.05 0.00 N	79.73 -2.36 0.00 N	109.44 -3.28 0.00 N	70.40 -2.27 0.00 N	123.30 -2.06 0.00 N	96.49 -3.09 -0.41 N	73.02 -2.27 0.00 N	67.99 -2.47 -0.31 N	70.60 -2.37 -0.86 N	83.13 -2.19 0.00 N	69.36 -1.82 0.00 N	47.62 -1.23 -0.53 N	113.16 -0.60 0.00 N	67.57 -1.22 0.00 N	51.65 -1.20 -0.57 N	60.31 -0.75 0.00 N
MODERN_LFGE___ 323580	64.27 -1.95 -0.75 N	59.62 -2.16 0.00 N	30.73 -1.11 0.00 N	32.43 -1.13 0.00 N	62.81 -2.07 0.00 N	42.57 -1.84 0.00 N	131.02 -3.66 0.00 N	77.40 -0.63 0.00 N	72.39 -1.05 0.00 N	79.73 -2.36 0.00 N	109.44 -3.28 0.00 N	70.40 -2.27 0.00 N	123.30 -2.06 0.00 N	96.49 -3.09 -0.41 N	73.02 -2.27 0.00 N	67.99 -2.47 -0.31 N	70.60 -2.37 -0.86 N	83.13 -2.19 0.00 N	69.36 -1.82 0.00 N	47.62 -1.23 -0.53 N	113.16 -0.60 0.00 N	67.57 -1.22 0.00 N	51.65 -1.20 -0.57 N	60.31 -0.75 0.00 N
MOHAWK_PAPER___DRP 24187	74.14 2.11 -6.56 N	63.58 1.80 0.00 N	32.93 1.09 0.00 N	34.74 1.18 0.00 N	67.35 2.46 0.00 N	46.07 1.66 0.00 N	139.97 5.30 0.00 N	81.12 3.08 0.00 N	76.39 2.95 0.00 N	85.52 3.43 0.00 N	117.27 4.55 0.00 N	75.46 2.79 0.00 N	129.95 4.59 0.00 N	106.82 4.02 -3.64 N	78.09 2.80 0.00 N	75.65 2.82 -2.69 N	82.56 2.92 -7.53 N	88.66 3.35 0.00 N	74.04 2.86 0.00 N	55.07 2.10 -4.66 N	117.89 4.14 0.00 N	71.45 2.66 0.00 N	59.27 1.98 -5.01 N	62.90 1.85 0.00 N
MONGAUP___HYD 23641	74.53 4.45 -4.62 N	65.96 4.18 0.00 N	33.90 2.05 0.00 N	35.59 2.03 0.00 N	68.88 3.99 0.00 N	47.28 2.87 0.00 N	144.64 9.96 0.00 N	85.03 7.00 0.00 N	80.72 7.27 0.00 N	90.30 8.20 0.00 N	123.99 11.27 0.00 N	80.15 7.48 0.00 N	137.70 12.34 0.00 N	111.65 9.93 -2.56 N	82.66 7.37 0.00 N	79.20 7.16 -1.89 N	84.60 7.19 -5.31 N	93.68 8.36 0.00 N	78.28 7.10 0.00 N	56.57 4.97 -3.28 N	125.27 11.52 0.00 N	75.41 6.62 0.00 N	60.54 4.73 -3.53 N	65.72 4.67 0.00 N
MONTAUK___DIESEL 23721	82.25 7.58 -9.20 N	76.90 8.04 -7.08 N	35.71 3.87 0.00 N	37.37 3.81 0.00 N	72.26 7.38 0.00 N	74.15 5.30 -24.44 N	153.97 15.85 -3.44 N	90.82 11.34 -1.44 N	86.05 12.11 -0.50 N	97.52 13.88 -1.55 N	132.19 18.87 -0.61 N	86.84 12.47 -1.70 N	147.56 20.74 -1.46 N	122.92 17.15 -6.61 N	103.10 12.63 -15.19 N	95.35 12.22 -12.98 N	103.32 12.14 -19.07 N	110.19 14.25 -10.63 N	103.62 11.94 -20.50 N	82.63 8.19 -26.12 N	147.60 19.56 -14.28 N	99.16 11.37 -19.01 N	92.79 8.24 -32.28 N	81.67 8.37 -12.25 N
N SALMON___HYD 24042	65.33 -0.13 0.00 N	61.50 -0.28 0.00 N	31.70 -0.14 0.00 N	33.49 -0.07 0.00 N	64.54 -0.34 0.00 N	44.42 0.01 0.00 N	134.65 -0.03 0.00 N	86.27 8.24 0.00 N	80.92 7.48 0.00 N	88.42 6.33 0.00 N	119.48 6.76 0.00 N	76.94 4.27 0.00 N	132.38 7.02 0.00 N	103.50 4.34 0.00 N	78.79 3.51 0.00 N	72.75 2.60 0.00 N	70.50 -1.61 0.00 N	83.50 -1.81 0.00 N	69.78 -1.40 0.00 N	47.35 -0.97 0.00 N	115.39 1.64 0.00 N	73.91 5.13 0.00 N	51.65 -0.63 0.00 N	60.85 -0.21 0.00 N
N.E._GEN_SANDY PD 24062	74.59 3.09 -6.04 N	64.45 2.67 0.00 N	33.25 1.41 0.00 N	34.98 1.42 0.00 N	67.92 3.04 0.00 N	46.49 2.08 0.00 N	68.00 2.20 -21.92 N	82.09 4.06 0.00 N	77.34 3.89 0.00 N	86.50 4.41 0.00 N	118.67 5.95 0.00 N	76.39 3.72 0.00 N	131.53 6.17 0.00 N	107.78 5.28 -3.34 N	78.96 3.68 0.00 N	76.33 3.72 -2.47 N	82.88 3.83 -6.94 N	89.72 4.41 0.00 N	74.99 3.81 0.00 N	55.34 2.73 -4.29 N	119.25 5.50 0.00 N	72.33 3.55 0.00 N	59.51 2.62 -4.61 N	63.70 2.64 0.00 N
NARROWS_GT1_1 24228	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.64 8.19 -0.01 N	95.93 9.31 -4.53 N	125.69 12.96 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.21 5.64 -239.52 N

NARROWS_GT1_2 24229	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.64 8.19 -0.01 N	95.93 9.31 -4.53 N	125.69 12.96 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.21 5.64 -239.52 N
NARROWS_GT1_3 24230	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.64 8.19 -0.01 N	95.93 9.31 -4.53 N	125.69 12.96 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.21 5.64 -239.52 N
NARROWS_GT1_4 24231	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.64 8.19 -0.01 N	95.93 9.31 -4.53 N	125.69 12.96 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.21 5.64 -239.52 N
NARROWS_GT1_5 24232	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.64 8.19 -0.01 N	95.93 9.31 -4.53 N	125.69 12.96 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.21 5.64 -239.52 N
NARROWS_GT1_6 24233	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.64 8.19 -0.01 N	95.93 9.31 -4.53 N	125.69 12.96 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.21 5.64 -239.52 N
NARROWS_GT1_7 24234	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.64 8.19 -0.01 N	95.93 9.31 -4.53 N	125.69 12.96 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.21 5.64 -239.52 N
NARROWS_GT1_8 24235	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 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
NARROWS_GT2_8 24243	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.64 8.19 -0.01 N	95.93 9.31 -4.53 N	125.69 12.96 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.21 5.64 -239.52 N
NEG CAPITAL___MECHNVIL 23645	74.37 2.38 -6.53 N	63.66 1.88 0.00 N	32.94 1.10 0.00 N	34.72 1.15 0.00 N	67.46 2.57 0.00 N	46.20 1.79 0.00 N	140.11 5.44 0.00 N	81.22 3.19 0.00 N	76.52 3.08 0.00 N	85.62 3.53 0.00 N	117.37 4.65 0.00 N	75.41 2.75 0.00 N	130.10 4.74 0.00 N	106.83 4.04 -3.63 N	78.03 2.74 0.00 N	75.64 2.81 -2.68 N	82.77 3.16 -7.51 N	88.88 3.57 0.00 N	74.25 3.07 0.00 N	55.21 2.25 -4.64 N	118.03 4.28 0.00 N	71.59 2.81 0.00 N	59.29 2.02 -4.99 N	63.00 1.95 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	63.86 -2.19 -0.59 N	59.54 -2.24 0.00 N	30.71 -1.13 0.00 N	32.39 -1.17 0.00 N	62.75 -2.14 0.00 N	42.82 -1.59 0.00 N	131.58 -3.10 0.00 N	77.20 -0.84 0.00 N	72.58 -0.86 0.00 N	80.68 -1.41 0.00 N	110.85 -1.87 0.00 N	71.44 -1.23 0.00 N	124.06 -1.30 0.00 N	97.74 -1.74 -0.32 N	73.98 -1.30 0.00 N	68.98 -1.41 -0.24 N	71.37 -1.41 -0.67 N	83.85 -1.46 0.00 N	69.95 -1.23 0.00 N	47.89 -0.84 -0.42 N	112.86 -0.89 0.00 N	67.72 -1.06 0.00 N	51.61 -1.12 -0.45 N	59.74 -1.31 0.00 N
NEG CENTRAL___DRP 24199	65.36 -0.76 -0.66 N	60.91 -0.87 0.00 N	31.38 -0.46 0.00 N	33.09 -0.47 0.00 N	64.16 -0.73 0.00 N	44.02 -0.39 0.00 N	135.56 0.88 0.00 N	79.65 1.61 0.00 N	74.91 1.46 0.00 N	83.52 1.43 0.00 N	114.67 1.95 0.00 N	73.92 1.25 0.00 N	127.79 2.43 0.00 N	100.67 1.15 -0.36 N	76.10 0.81 0.00 N	71.04 0.62 -0.27 N	73.34 0.48 -0.76 N	85.91 0.60 0.00 N	71.81 0.63 0.00 N	49.27 0.49 -0.47 N	115.93 2.18 0.00 N	69.39 0.61 0.00 N	52.94 0.16 -0.51 N	60.73 -0.33 0.00 N
NEG CENTRAL___INDECK 23768	67.26 0.94 -0.85 N	62.31 0.53 0.00 N	32.09 0.25 0.00 N	33.86 0.29 0.00 N	65.62 0.73 0.00 N	45.03 0.62 0.00 N	139.62 4.95 0.00 N	83.23 5.20 0.00 N	78.39 4.94 0.00 N	86.54 4.45 0.00 N	118.22 5.50 0.00 N	76.22 3.55 0.00 N	132.30 6.94 0.00 N	103.81 4.18 -0.47 N	78.42 3.13 0.00 N	73.11 2.61 -0.35 N	75.64 2.56 -0.98 N	88.51 3.20 0.00 N	73.94 2.75 0.00 N	50.85 1.93 -0.61 N	120.25 6.49 0.00 N	71.63 2.84 0.00 N	54.67 1.74 -0.65 N	62.66 1.61 0.00 N
NEG CENTRAL___SENECA 23627	65.34 -0.87 -0.75 N	60.75 -1.03 0.00 N	31.31 -0.54 0.00 N	33.02 -0.54 0.00 N	64.07 -0.81 0.00 N	43.98 -0.42 0.00 N	135.89 1.21 0.00 N	80.00 1.96 0.00 N	75.14 1.70 0.00 N	83.74 1.65 0.00 N	115.00 2.28 0.00 N	74.14 1.48 0.00 N	128.21 2.85 0.00 N	100.83 1.26 -0.41 N	76.17 0.88 0.00 N	71.08 0.63 -0.31 N	73.39 0.42 -0.86 N	85.86 0.55 0.00 N	71.80 0.62 0.00 N	49.36 0.52 -0.53 N	116.29 2.54 0.00 N	69.46 0.68 0.00 N	53.02 0.17 -0.57 N	60.67 -0.38 0.00 N
NEG CENTRAL___STATE_STREET 24147	64.67 -1.41 -0.61 N	60.36 -1.42 0.00 N	31.11 -0.73 0.00 N	32.80 -0.76 0.00 N	63.81 -1.08 0.00 N	43.71 -0.70 0.00 N	134.52 -0.15 0.00 N	79.28 1.24 0.00 N	74.65 1.21 0.00 N	83.02 0.93 0.00 N	113.59 0.87 0.00 N	73.21 0.54 0.00 N	126.37 1.01 0.00 N	99.76 0.26 -0.34 N	75.46 0.17 0.00 N	70.43 0.04 -0.25 N	72.81 0.00 -0.70 N	85.37 0.06 0.00 N	71.37 0.19 0.00 N	48.94 0.19 -0.44 N	115.06 1.31 0.00 N	68.89 0.11 0.00 N	52.49 -0.25 -0.47 N	60.22 -0.84 0.00 N
NEG MILLWOOD___DRP 24198	75.54 4.88 -5.19 N	66.32 4.54 0.00 N	34.08 2.24 0.00 N	35.77 2.21 0.00 N	69.25 4.37 0.00 N	47.52 3.11 0.00 N	145.14 10.46 0.00 N	85.14 7.10 0.00 N	80.63 7.18 0.00 N	90.28 8.19 0.00 N	124.08 11.36 0.00 N	80.24 7.57 0.00 N	137.69 12.33 0.00 N	112.15 10.11 -2.88 N	82.74 7.46 0.00 N	79.58 7.30 -2.13 N	85.43 7.36 -5.96 N	93.92 8.61 0.00 N	78.59 7.41 0.00 N	57.22 5.21 -3.69 N	125.72 11.97 0.00 N	75.75 6.97 0.00 N	61.26 5.02 -3.97 N	66.04 4.99 0.00 N
NEG NORTH_FLCN_SEA 23793	63.34 -2.13 0.00 N	59.60 -2.18 0.00 N	30.84 -1.00 0.00 N	32.61 -0.96 0.00 N	62.60 -2.29 0.00 N	42.90 -1.51 0.00 N	129.88 -4.80 0.00 N	72.43 -5.60 0.00 N	67.40 -6.04 0.00 N	76.56 -5.53 0.00 N	107.00 -5.72 0.00 N	69.21 -3.46 0.00 N	119.57 -5.79 0.00 N	94.52 -4.64 0.00 N	71.40 -3.88 0.00 N	66.64 -3.50 0.00 N	68.64 -3.47 0.00 N	81.22 -4.10 0.00 N	67.86 -3.32 0.00 N	45.82 -2.50 0.00 N	107.81 -5.94 0.00 N	65.55 -3.23 0.00 N	49.96 -2.32 0.00 N	58.76 -2.30 0.00 N
NEG NORTH_KES_CHATEGAY 23792	64.07 -1.39 0.00 N	60.40 -1.38 0.00 N	31.14 -0.70 0.00 N	32.90 -0.66 0.00 N	63.32 -1.56 0.00 N	43.46 -0.95 0.00 N	131.09 -3.59 0.00 N	74.19 -3.85 0.00 N	69.46 -3.99 0.00 N	77.92 -4.17 0.00 N	107.68 -5.04 0.00 N	69.50 -3.17 0.00 N	120.03 -5.33 0.00 N	94.83 -4.33 0.00 N	72.01 -3.27 0.00 N	67.01 -3.14 0.00 N	69.14 -2.96 0.00 N	81.84 -3.48 0.00 N	68.30 -2.88 0.00 N	46.23 -2.08 0.00 N	108.87 -4.88 0.00 N	66.01 -2.78 0.00 N	50.54 -1.74 0.00 N	59.58 -1.47 0.00 N
NEG NORTH___ALICE_FALLS 23915	63.84 -1.62 0.00 N	60.11 -1.67 0.00 N	31.07 -0.77 0.00 N	32.85 -0.72 0.00 N	63.11 -1.78 0.00 N	43.26 -1.14 0.00 N	130.97 -3.71 0.00 N	73.29 -4.74 0.00 N	68.30 -5.14 0.00 N	77.37 -4.72 0.00 N	107.94 -4.78 0.00 N	69.83 -2.84 0.00 N	120.61 -4.75 0.00 N	95.24 -3.92 0.00 N	72.01 -3.27 0.00 N	67.17 -2.98 0.00 N	69.22 -2.88 0.00 N	81.88 -3.43 0.00 N	68.41 -2.77 0.00 N	46.21 -2.10 0.00 N	108.73 -5.02 0.00 N	66.04 -2.74 0.00 N	50.37 -1.91 0.00 N	59.24 -1.81 0.00 N
NEG NORTH___LWR_SARANAC 23913	63.84 -1.62 0.00 N	60.11 -1.67 0.00 N	31.07 -0.77 0.00 N	32.85 -0.72 0.00 N	63.11 -1.78 0.00 N	43.26 -1.14 0.00 N	130.98 -3.70 0.00 N	73.30 -4.74 0.00 N	68.31 -5.14 0.00 N	77.37 -4.72 0.00 N	107.94 -4.78 0.00 N	69.83 -2.84 0.00 N	120.61 -4.75 0.00 N	95.24 -3.92 0.00 N	72.01 -3.27 0.00 N	67.17 -2.98 0.00 N	69.22 -2.88 0.00 N	81.88 -3.43 0.00 N	68.41 -2.77 0.00 N	46.21 -2.10 0.00 N	108.73 -5.02 0.00 N	66.04 -2.74 0.00 N	50.37 -1.91 0.00 N	59.24 -1.81 0.00 N
NEG NORTH___PLATTSBURG 23628	63.84 -1.62 0.00 N	60.11 -1.67 0.00 N	31.07 -0.77 0.00 N	32.85 -0.72 0.00 N	63.11 -1.78 0.00 N	43.26 -1.14 0.00 N	130.97 -3.71 0.00 N	73.29 -4.74 0.00 N	68.30 -5.14 0.00 N	77.37 -4.72 0.00 N	107.94 -4.78 0.00 N	69.83 -2.84 0.00 N	120.61 -4.75 0.00 N	95.24 -3.92 0.00 N	72.01 -3.27 0.00 N	67.17 -2.98 0.00 N	69.22 -2.88 0.00 N	81.88 -3.43 0.00 N	68.41 -2.77 0.00 N	46.21 -2.10 0.00 N	108.73 -5.02 0.00 N	66.04 -2.74 0.00 N	50.37 -1.91 0.00 N	59.24 -1.81 0.00 N
NEG WEST_LEA_LOCKPORT	64.41	59.74	30.79	32.50	62.94	42.68	131.46	77.72	72.70	80.07	109.92	70.73	123.84	96.90	73.33	68.29	70.86	83.42	69.60	47.78	113.56	67.77	51.80	60.43

23791	-1.80 -0.74 N	-2.04 0.00 N	-1.05 0.00 N	-1.07 0.00 N	-1.95 0.00 N	-1.73 0.00 N	-3.22 0.00 N	-0.32 0.00 N	-0.74 0.00 N	-2.01 0.00 N	-2.80 0.00 N	-1.94 0.00 N	-1.52 0.00 N	-2.67 -0.41 N	-1.96 0.00 N	-2.16 -0.30 N	-2.10 -0.85 N	-1.90 0.00 N	-1.59 0.00 N	-1.06 -0.53 N	-0.19 0.00 N	-1.01 0.00 N	-1.05 -0.57 N	-0.62 0.00 N
NEG WEST____LANCASTR 23811	64.35 -2.01 -0.89 N	59.58 -2.20 0.00 N	30.60 -1.25 0.00 N	32.29 -1.28 0.00 N	62.56 -2.33 0.00 N	42.92 -1.50 0.00 N	133.02 -1.65 0.00 N	79.21 1.17 0.00 N	74.06 0.62 0.00 N	81.91 -0.18 0.00 N	112.36 -0.36 0.00 N	72.44 -0.23 0.00 N	126.02 0.66 0.00 N	98.33 -1.32 -0.49 N	74.33 -0.96 0.00 N	69.35 -1.16 -0.37 N	71.69 -1.44 -1.03 N	83.82 -1.50 0.00 N	70.27 -0.91 0.00 N	48.38 -0.56 -0.63 N	115.01 1.25 0.00 N	68.18 -0.60 0.00 N	52.21 -0.74 -0.68 N	59.80 -1.25 0.00 N
NEG_PENN_ALLEGHNY 23528	67.89 0.76 -1.66 N	62.43 0.65 0.00 N	32.14 0.30 0.00 N	33.89 0.33 0.00 N	65.61 0.72 0.00 N	45.13 0.73 0.00 N	138.75 4.07 0.00 N	81.59 3.56 0.00 N	76.63 3.19 0.00 N	85.43 3.34 0.00 N	117.06 4.34 0.00 N	75.52 2.85 0.00 N	130.21 4.86 0.00 N	103.30 3.24 -0.90 N	77.75 2.46 0.00 N	73.05 2.23 -0.68 N	76.08 2.07 -1.91 N	87.66 2.34 0.00 N	73.33 2.15 0.00 N	51.02 1.52 -1.18 N	118.32 4.57 0.00 N	70.81 2.02 0.00 N	54.91 1.36 -1.27 N	61.85 0.79 0.00 N
NEG____GEN_MONROE 24207	65.64 -0.46 -0.64 N	61.05 -0.73 0.00 N	31.50 -0.34 0.00 N	33.24 -0.32 0.00 N	64.40 -0.48 0.00 N	43.93 -0.48 0.00 N	135.77 1.09 0.00 N	80.22 2.19 0.00 N	75.46 2.02 0.00 N	83.58 1.49 0.00 N	114.71 1.99 0.00 N	73.96 1.29 0.00 N	128.70 3.34 0.00 N	101.04 1.53 -0.35 N	76.47 1.19 0.00 N	71.21 0.81 -0.26 N	73.68 0.84 -0.74 N	86.60 1.29 0.00 N	72.25 1.07 0.00 N	49.51 0.74 -0.46 N	117.17 3.41 0.00 N	70.04 1.26 0.00 N	53.31 0.54 -0.49 N	61.65 0.59 0.00 N
NEPA____ENERGY 23901	63.57 -2.90 -1.01 N	58.80 -2.98 0.00 N	30.13 -1.71 0.00 N	31.78 -1.78 0.00 N	61.58 -3.30 0.00 N	42.70 -1.71 0.00 N	133.06 -1.62 0.00 N	79.53 1.50 0.00 N	74.26 0.82 0.00 N	82.45 0.36 0.00 N	113.13 0.41 0.00 N	73.04 0.38 0.00 N	126.50 1.14 0.00 N	98.52 -1.19 -0.55 N	74.34 -0.94 0.00 N	69.44 -1.12 -0.41 N	71.50 -1.77 -1.16 N	83.04 -2.27 0.00 N	69.94 -1.24 0.00 N	48.23 -0.80 -0.71 N	114.71 0.96 0.00 N	67.46 -1.32 0.00 N	51.86 -1.18 -0.77 N	58.35 -2.70 0.00 N
NEVERSINK____HYD 23608	72.18 2.33 -4.38 N	64.02 2.24 0.00 N	32.93 1.09 0.00 N	34.60 1.04 0.00 N	66.96 2.07 0.00 N	45.87 1.46 0.00 N	139.98 5.31 0.00 N	82.00 3.96 0.00 N	77.63 4.19 0.00 N	86.96 4.87 0.00 N	119.49 6.77 0.00 N	77.20 4.53 0.00 N	132.30 6.94 0.00 N	107.31 5.72 -2.43 N	79.59 4.30 0.00 N	76.17 4.22 -1.80 N	81.35 4.21 -5.03 N	90.17 4.85 0.00 N	75.29 4.11 0.00 N	54.32 2.89 -3.11 N	120.42 6.67 0.00 N	72.59 3.81 0.00 N	58.32 2.70 -3.35 N	63.56 2.50 0.00 N
NEWTON____FALLS_HYD 23847	62.23 -3.23 0.00 N	58.67 -3.11 0.00 N	30.20 -1.64 0.00 N	31.90 -1.66 0.00 N	61.58 -3.31 0.00 N	42.40 -2.01 0.00 N	128.95 -5.73 0.00 N	75.62 -2.42 0.00 N	70.99 -2.45 0.00 N	79.09 -2.99 0.00 N	108.57 -4.15 0.00 N	69.94 -2.72 0.00 N	120.44 -4.91 0.00 N	95.04 -4.12 0.00 N	72.26 -3.02 0.00 N	67.02 -3.12 0.00 N	68.37 -3.74 0.00 N	80.98 -4.33 0.00 N	67.69 -3.49 0.00 N	45.88 -2.44 0.00 N	108.79 -4.97 0.00 N	66.25 -2.54 0.00 N	49.59 -2.69 0.00 N	58.27 -2.78 0.00 N
NIAGARA____ 23760	63.57 -2.64 -0.74 N	58.99 -2.79 0.00 N	30.41 -1.43 0.00 N	32.09 -1.48 0.00 N	62.16 -2.73 0.00 N	42.05 -2.36 0.00 N	129.14 -5.54 0.00 N	76.13 -1.90 0.00 N	71.18 -2.27 0.00 N	78.39 -3.70 0.00 N	107.67 -5.05 0.00 N	69.23 -3.44 0.00 N	121.41 -3.95 0.00 N	95.14 -4.43 -0.40 N	72.03 -3.25 0.00 N	67.06 -3.38 -0.30 N	69.65 -3.30 -0.85 N	82.05 -3.26 0.00 N	68.41 -2.77 0.00 N	46.95 -1.89 -0.52 N	111.45 -2.30 0.00 N	66.65 -2.13 0.00 N	50.97 -1.87 -0.56 N	59.65 -1.41 0.00 N
NINE_MILE_1 23575	64.46 -1.32 -0.31 N	60.50 -1.28 0.00 N	31.17 -0.67 0.00 N	32.87 -0.70 0.00 N	63.59 -1.30 0.00 N	43.52 -0.89 0.00 N	132.61 -2.07 0.00 N	77.25 -0.79 0.00 N	72.72 -0.72 0.00 N	81.18 -0.91 0.00 N	111.43 -1.29 0.00 N	71.84 -0.83 0.00 N	124.09 -1.27 0.00 N	98.15 -1.18 -0.17 N	74.38 -0.90 0.00 N	69.38 -0.89 -0.13 N	71.53 -0.94 -0.36 N	84.25 -1.06 0.00 N	70.31 -0.87 0.00 N	47.95 -0.59 -0.22 N	112.67 -1.08 0.00 N	67.91 -0.87 0.00 N	51.74 -0.77 -0.24 N	60.02 -1.03 0.00 N
NINE_MILE_2 23744	64.46 -1.32 -0.31 N	60.50 -1.28 0.00 N	31.17 -0.67 0.00 N	32.86 -0.70 0.00 N	63.59 -1.30 0.00 N	43.52 -0.89 0.00 N	132.61 -2.07 0.00 N	77.25 -0.79 0.00 N	72.72 -0.72 0.00 N	81.17 -0.92 0.00 N	111.42 -1.29 0.00 N	71.83 -0.83 0.00 N	124.08 -1.28 0.00 N	98.15 -1.18 -0.17 N	74.38 -0.90 0.00 N	69.37 -0.90 -0.13 N	71.53 -0.94 -0.36 N	84.25 -1.06 0.00 N	70.31 -0.87 0.00 N	47.94 -0.59 -0.22 N	112.67 -1.08 0.00 N	67.91 -0.87 0.00 N	51.74 -0.78 -0.24 N	60.02 -1.03 0.00 N
NM_CAPITAL____DRP 24208	73.48 1.52 -6.50 N	63.02 1.24 0.00 N	32.69 0.85 0.00 N	34.50 0.93 0.00 N	66.88 2.00 0.00 N	45.72 1.31 0.00 N	138.64 3.96 0.00 N	80.18 2.15 0.00 N	75.45 2.01 0.00 N	84.50 2.41 0.00 N	115.90 3.18 0.00 N	74.59 1.92 0.00 N	128.45 3.09 0.00 N	105.62 2.85 -3.61 N	77.23 1.95 0.00 N	74.86 2.04 -2.67 N	81.70 2.12 -7.47 N	87.72 2.41 0.00 N	73.23 2.05 0.00 N	54.52 1.58 -4.62 N	116.59 2.83 0.00 N	70.70 1.91 0.00 N	58.71 1.47 -4.97 N	62.33 1.27 0.00 N
NM_CENTRAL____DRP 24181	65.56 -0.31 -0.40 N	61.44 -0.34 0.00 N	31.63 -0.21 0.00 N	33.34 -0.22 0.00 N	64.51 -0.37 0.00 N	44.23 -0.18 0.00 N	135.33 0.66 0.00 N	79.12 1.08 0.00 N	74.49 1.05 0.00 N	83.14 1.05 0.00 N	114.17 1.45 0.00 N	73.63 0.96 0.00 N	127.12 1.76 0.00 N	100.51 1.13 -0.22 N	76.17 0.88 0.00 N	71.01 0.70 -0.16 N	73.22 0.65 -0.46 N	86.08 0.77 0.00 N	71.85 0.67 0.00 N	49.07 0.48 -0.28 N	115.32 1.57 0.00 N	69.33 0.54 0.00 N	52.81 0.23 -0.31 N	61.02 -0.03 0.00 N
NM_FRONTIER____DRP 24179	64.13 -2.09 -0.75 N	59.48 -2.29 0.00 N	30.67 -1.17 0.00 N	32.36 -1.21 0.00 N	62.66 -2.22 0.00 N	42.41 -2.00 0.00 N	130.36 -4.31 0.00 N	76.97 -1.06 0.00 N	71.98 -1.46 0.00 N	79.27 -2.82 0.00 N	108.82 -3.90 0.00 N	69.99 -2.68 0.00 N	122.66 -2.70 0.00 N	95.94 -3.63 -0.41 N	72.65 -2.63 0.00 N	67.67 -2.79 -0.31 N	70.31 -2.66 -0.86 N	82.83 -2.48 0.00 N	69.06 -2.12 0.00 N	47.41 -1.44 -0.53 N	112.66 -1.09 0.00 N	67.33 -1.45 0.00 N	51.47 -1.38 -0.57 N	60.20 -0.86 0.00 N
NM_ST_REGIS____HYD 24053	63.08 -2.38 0.00 N	59.46 -2.32 0.00 N	30.64 -1.20 0.00 N	32.37 -1.19 0.00 N	62.39 -2.49 0.00 N	42.92 -1.49 0.00 N	129.84 -4.84 0.00 N	77.86 -0.17 0.00 N	73.04 -0.40 0.00 N	80.70 -1.39 0.00 N	110.08 -2.64 0.00 N	70.93 -1.74 0.00 N	122.19 -3.17 0.00 N	96.13 -3.03 0.00 N	73.18 -2.10 0.00 N	67.78 -2.37 0.00 N	68.22 -3.88 0.00 N	80.81 -4.51 0.00 N	67.50 -3.68 0.00 N	45.73 -2.58 0.00 N	109.28 -4.47 0.00 N	67.75 -1.03 0.00 N	49.84 -2.44 0.00 N	58.82 -2.24 0.00 N

NORTHPORT___1 23551	79.96 5.29 -9.20 N	74.57 5.71 -7.08 N	34.65 2.80 0.00 N	36.33 2.76 0.00 N	70.28 5.40 0.00 N	72.70 3.85 -24.44 N	148.32 10.21 -3.44 N	86.74 7.26 -1.44 N	81.76 7.82 -0.50 N	92.80 9.17 -1.55 N	125.94 12.61 -0.61 N	82.88 8.51 -1.70 N	140.65 13.83 -1.46 N	117.51 11.75 -6.61 N	98.93 8.46 -15.19 N	91.56 8.43 -12.98 N	99.55 8.38 -19.06 N	105.82 9.88 -10.63 N	99.89 8.21 -20.50 N	80.31 5.87 -26.12 N	142.37 14.33 -14.28 N	96.05 8.27 -18.99 N	83.91 6.13 -25.50 N	79.55 6.25 -12.25 N
NORTHPORT___2 23552	80.20 5.53 -9.20 N	74.73 5.87 -7.08 N	34.73 2.89 0.00 N	36.42 2.86 0.00 N	70.46 5.58 0.00 N	72.81 3.96 -24.44 N	148.75 10.63 -3.44 N	86.90 7.42 -1.44 N	81.86 7.92 -0.50 N	92.94 9.30 -1.55 N	126.16 12.84 -0.61 N	82.98 8.61 -1.70 N	140.95 14.13 -1.46 N	117.77 12.00 -6.61 N	99.16 8.69 -15.19 N	91.71 8.58 -12.98 N	99.75 8.58 -19.06 N	106.00 10.06 -10.63 N	100.08 8.40 -20.50 N	80.33 5.89 -26.12 N	141.88 13.95 -14.18 N	96.05 8.27 -18.99 N	83.91 6.13 -25.50 N	79.55 6.25 -12.25 N
NORTHPORT___3 23553	80.11 5.44 -9.20 N	74.55 5.69 -7.08 N	34.65 2.81 0.00 N	36.34 2.78 0.00 N	70.31 5.42 0.00 N	72.73 3.88 -24.44 N	148.57 10.45 -3.44 N	86.66 7.18 -1.44 N	81.72 7.78 -0.50 N	92.72 9.08 -1.55 N	125.84 12.51 -0.61 N	82.84 8.47 -1.70 N	140.69 13.87 -1.46 N	117.50 11.73 -6.61 N	98.92 8.45 -15.19 N	91.48 8.36 -12.98 N	99.50 8.33 -19.06 N	105.74 9.79 -10.63 N	99.91 8.22 -20.50 N	80.20 5.77 -26.12 N	141.47 13.43 -14.28 N	95.82 8.03 -19.01 N	90.39 5.84 -32.28 N	79.31 6.01 -12.25 N
NORTHPORT___4 23650	80.11 5.44 -9.20 N	74.55 5.69 -7.08 N	34.65 2.81 0.00 N	36.34 2.78 0.00 N	70.31 5.42 0.00 N	72.73 3.88 -24.44 N	148.57 10.45 -3.44 N	86.66 7.18 -1.44 N	81.72 7.78 -0.50 N	92.72 9.08 -1.55 N	125.84 12.51 -0.61 N	82.84 8.47 -1.70 N	140.69 13.87 -1.46 N	117.50 11.73 -6.61 N	98.92 8.45 -15.19 N	91.48 8.36 -12.98 N	99.50 8.33 -19.06 N	105.74 9.79 -10.63 N	99.91 8.22 -20.50 N	80.20 5.77 -26.12 N	141.47 13.43 -14.28 N	95.82 8.03 -19.01 N	90.39 5.84 -32.28 N	79.31 6.01 -12.25 N
NORTHPORT___IC 23718	80.20 5.53 -9.20 N	74.73 5.87 -7.08 N	34.73 2.89 0.00 N	36.42 2.86 0.00 N	70.46 5.58 0.00 N	72.81 3.96 -24.44 N	148.75 10.63 -3.44 N	86.90 7.42 -1.44 N	81.86 7.92 -0.50 N	92.94 9.30 -1.55 N	126.16 12.84 -0.61 N	82.98 8.61 -1.70 N	140.95 14.13 -1.46 N	117.77 12.00 -6.61 N	99.16 8.69 -15.19 N	91.71 8.58 -12.98 N	99.75 8.58 -19.06 N	106.00 10.06 -10.63 N	100.08 8.40 -20.50 N	80.33 5.89 -26.12 N	141.88 13.95 -14.18 N	96.05 8.27 -18.99 N	83.91 6.13 -25.50 N	79.55 6.25 -12.25 N
NPX_GEN_CSC 323557	80.17 5.50 -9.20 N	74.98 6.12 -7.08 N	34.73 2.89 0.00 N	36.36 2.79 0.00 N	70.28 5.40 0.00 N	72.74 3.89 -24.44 N	149.22 11.11 -3.44 N	87.55 8.07 -1.44 N	82.68 8.74 -0.50 N	93.83 10.19 -1.55 N	127.29 13.96 -0.61 N	83.69 9.32 -1.70 N	142.13 15.32 -1.46 N	118.69 12.92 -6.61 N	99.85 9.38 -15.19 N	92.36 9.23 -12.98 N	100.22 9.05 -19.07 N	106.53 10.58 -10.63 N	100.54 8.86 -20.50 N	80.52 6.08 -26.12 N	142.51 14.47 -14.28 N	96.29 8.50 -19.01 N	90.81 6.26 -32.28 N	79.58 6.27 -12.25 N
NSINS_S_GLNS_FALLS 23858	74.74 2.60 -6.67 N	63.53 1.75 0.00 N	32.80 0.96 0.00 N	34.55 0.98 0.00 N	67.25 2.36 0.00 N	46.16 1.75 0.00 N	140.72 6.04 0.00 N	81.43 3.39 0.00 N	76.67 3.23 0.00 N	85.62 3.53 0.00 N	117.17 4.45 0.00 N	75.14 2.47 0.00 N	130.24 4.88 0.00 N	106.69 3.83 -3.70 N	77.73 2.44 0.00 N	75.42 2.53 -2.74 N	82.66 2.89 -7.67 N	88.39 3.08 0.00 N	74.01 2.83 0.00 N	55.22 2.17 -4.74 N	117.75 4.00 0.00 N	71.45 2.67 0.00 N	59.38 2.01 -5.10 N	63.19 2.13 0.00 N
NUCOR_STEEL___DRP 24197	64.67 -1.41 -0.61 N	60.36 -1.42 0.00 N	31.11 -0.73 0.00 N	32.80 -0.76 0.00 N	63.81 -1.08 0.00 N	43.71 -0.70 0.00 N	134.52 -0.15 0.00 N	79.28 1.24 0.00 N	74.65 1.21 0.00 N	83.02 0.93 0.00 N	113.59 0.87 0.00 N	73.21 0.54 0.00 N	126.37 1.01 0.00 N	99.76 0.26 -0.34 N	75.46 0.17 0.00 N	70.43 0.04 -0.25 N	72.81 0.00 -0.70 N	85.37 0.06 0.00 N	71.37 0.19 0.00 N	48.94 0.19 -0.44 N	115.06 1.31 0.00 N	68.89 0.11 0.00 N	52.49 -0.25 -0.47 N	60.22 -0.84 0.00 N
NYISO_LBMP_REFERENCE 24008	65.46 0.00 0.00 N	61.78 0.00 0.00 N	31.84 0.00 0.00 N	33.56 0.00 0.00 N	64.89 0.00 0.00 N	44.41 0.00 0.00 N	134.68 0.00 0.00 N	78.04 0.00 0.00 N	73.44 0.00 0.00 N	82.09 0.00 0.00 N	112.72 0.00 0.00 N	72.67 0.00 0.00 N	125.36 0.00 0.00 N	99.16 0.00 0.00 N	75.28 0.00 0.00 N	70.15 0.00 0.00 N	72.11 0.00 0.00 N	85.31 0.00 0.00 N	71.18 0.00 0.00 N	48.31 0.00 0.00 N	113.75 0.00 0.00 N	68.78 0.00 0.00 N	52.28 0.00 0.00 N	61.05 0.00 0.00 N
NYPA_BRENTWD____GT 24164	80.94 6.28 -9.20 N	75.46 6.61 -7.08 N	35.07 3.23 0.00 N	36.75 3.19 0.00 N	71.09 6.20 0.00 N	73.29 4.44 -24.44 N	150.66 12.54 -3.44 N	88.37 8.89 -1.44 N	83.42 9.48 -0.50 N	94.61 10.97 -1.55 N	128.33 15.01 -0.61 N	84.40 10.03 -1.70 N	143.34 16.52 -1.46 N	119.60 13.84 -6.61 N	100.56 10.09 -15.19 N	93.01 9.88 -12.98 N	101.01 9.83 -19.07 N	107.48 11.54 -10.63 N	101.31 9.63 -20.50 N	80.84 6.41 -26.12 N	143.32 15.28 -14.28 N	96.89 9.10 -19.01 N	91.47 6.92 -32.28 N	80.36 7.05 -12.25 N
NYPA_GOWANUS____GT5 24156	75.72 5.17 -5.08 N	66.60 4.83 0.00 N	34.19 2.34 0.00 N	35.85 2.29 0.00 N	69.34 4.46 0.00 N	47.66 3.26 0.00 N	145.45 10.78 0.00 N	85.50 7.46 0.00 N	81.12 7.68 0.00 N	90.88 8.79 0.00 N	125.02 12.30 0.00 N	80.89 8.22 0.00 N	138.68 13.32 0.00 N	112.99 11.01 -2.82 N	83.41 8.13 0.00 N	80.24 8.01 -2.08 N	85.97 8.03 -5.84 N	94.63 9.32 0.00 N	79.03 7.85 0.00 N	57.44 5.51 -3.62 N	126.35 12.59 -0.01 N	76.03 7.24 -0.01 N	61.47 5.30 -3.89 N	66.45 5.39 -0.01 N
NYPA_GOWANUS____GT6 24157	75.72 5.17 -5.08 N	66.60 4.83 0.00 N	34.19 2.34 0.00 N	35.85 2.29 0.00 N	69.34 4.46 0.00 N	47.66 3.26 0.00 N	145.45 10.78 0.00 N	85.50 7.46 0.00 N	81.12 7.68 0.00 N	90.88 8.79 0.00 N	125.02 12.30 0.00 N	80.89 8.22 0.00 N	138.68 13.32 0.00 N	112.99 11.01 -2.82 N	83.41 8.13 0.00 N	80.24 8.01 -2.08 N	85.97 8.03 -5.84 N	94.63 9.32 0.00 N	79.03 7.85 0.00 N	57.44 5.51 -3.62 N	126.35 12.59 -0.01 N	76.03 7.24 -0.01 N	61.47 5.30 -3.89 N	66.45 5.39 -0.01 N
NYPA_HARLEM__RVR__GT1 24160	75.95 5.40 -5.08 N	66.90 5.13 0.00 N	34.30 2.46 0.00 N	35.97 2.40 0.00 N	69.41 4.52 0.00 N	47.69 3.28 0.00 N	144.96 10.28 0.00 N	85.36 7.32 0.00 N	81.23 7.78 0.00 N	91.08 8.99 0.00 N	125.23 12.51 0.00 N	81.07 8.40 0.00 N	139.17 12.64 -1.17 N	113.16 11.18 -2.82 N	83.63 8.35 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.05 7.87 0.00 N	57.51 5.59 -3.61 N	126.55 12.80 0.00 N	76.24 7.46 0.00 N	61.63 5.47 -3.88 N	66.64 5.58 0.00 N
NYPA_HARLEM__RVR__GT2 24161	75.95 5.40 -5.08 N	66.90 5.13 0.00 N	34.30 2.46 0.00 N	35.97 2.40 0.00 N	69.41 4.52 0.00 N	47.69 3.28 0.00 N	144.96 10.28 0.00 N	85.36 7.32 0.00 N	81.23 7.78 0.00 N	91.08 8.99 0.00 N	125.23 12.51 0.00 N	81.07 8.40 0.00 N	139.17 12.64 -1.17 N	113.16 11.18 -2.82 N	83.63 8.35 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.05 7.87 0.00 N	57.51 5.59 -3.61 N	126.55 12.80 0.00 N	76.24 7.46 0.00 N	61.63 5.47 -3.88 N	66.64 5.58 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
NYPA_KENT____GT 24152	76.06 5.51 -5.09 N	66.94 5.16 0.00 N	34.33 2.49 0.00 N	36.00 2.44 0.00 N	69.57 4.68 0.00 N	47.83 3.43 0.00 N	145.70 11.01 -0.01 N	85.71 7.66 -0.01 N	81.43 7.99 -0.01 N	93.93 9.11 -2.74 N	125.35 12.63 -0.01 N	91.71 8.51 -10.53 N	138.93 13.56 -0.01 N	113.33 11.35 -2.82 N	83.70 8.41 -0.01 N	80.47 8.23 -2.09 N	86.20 8.25 -5.85 N	94.84 9.52 -0.01 N	79.21 8.02 -0.01 N	82.72 5.63 -28.78 N	179.86 12.85 -53.26 N	147.27 7.42 -71.07 N	205.87 5.45 -148.15 N	211.20 5.54 -144.60 N	
NYPA_POUCH1____GT 24155	75.96 5.41 -5.09 N	66.81 5.03 0.00 N	34.26 2.41 0.00 N	35.92 2.35 0.00 N	69.42 4.54 0.00 N	47.76 3.35 0.00 N	145.61 10.92 -0.01 N	85.69 7.65 -0.01 N	81.38 7.93 -0.01 N	95.60 8.97 -4.53 N	125.26 12.54 -0.01 N	98.50 8.39 -17.44 N	138.77 13.40 -0.01 N	113.22 11.23 -0.01 N	83.63 8.33 -0.01 N	80.44 8.20 -2.09 N	86.14 8.19 -5.85 N	94.79 9.47 -0.01 N	79.16 7.98 -0.01 N	99.20 5.58 -45.30 N	214.71 12.74 -88.22 N	193.81 7.30 -117.72 N	300.53 5.41 -242.84 N	306.06 5.49 -239.52 N	
NYPA_VERNON____GT2 24162	75.97 5.42 -5.08 N	66.87 5.09 0.00 N	34.31 2.47 0.00 N	35.98 2.42 0.00 N	69.53 4.64 0.00 N	47.79 3.38 0.00 N	145.44 10.76 0.00 N	85.57 7.53 0.00 N	81.33 7.89 0.00 N	92.03 9.00 -0.94 N	125.19 12.47 0.00 N	84.67 8.39 -3.62 N	138.69 13.33 0.00 N	113.18 11.21 -2.82 N	83.57 8.28 0.00 N	80.35 8.11 -2.08 N	86.07 8.13 -5.84 N	94.71 9.40 0.00 N	79.09 7.90 0.00 N	66.11 5.54 -12.26 N	144.73 12.68 -18.30 N	100.53 7.33 -24.42 N	111.10 5.37 -53.45 N	116.19 5.45 -49.69 N	
NYPA_VERNON____GT3 24163	75.97 5.42 -5.08 N	66.87 5.09 0.00 N	34.31 2.47 0.00 N	35.98 2.42 0.00 N	69.53 4.64 0.00 N	47.79 3.38 0.00 N	145.44 10.76 0.00 N	85.57 7.53 0.00 N	81.33 7.89 0.00 N	92.03 9.00 -0.94 N	125.19 12.47 0.00 N	84.67 8.39 -3.62 N	138.69 13.33 0.00 N	113.18 11.21 -2.82 N	83.57 8.28 0.00 N	80.35 8.11 -2.08 N	86.07 8.13 -5.84 N	94.71 9.40 0.00 N	79.09 7.90 0.00 N	66.11 5.54 -12.26 N	144.73 12.68 -18.30 N	100.53 7.33 -24.42 N	111.10 5.37 -53.45 N	116.19 5.45 -49.69 N	
NYPA____ASTORIA_CC1 323568	75.93 5.38 -5.08 N	66.85 5.08 0.00 N	34.30 2.46 0.00 N	35.97 2.41 0.00 N	69.50 4.62 0.00 N	47.76 3.35 0.00 N	145.26 10.58 0.00 N	85.47 7.43 0.00 N	81.26 7.81 0.00 N	91.02 8.93 0.00 N	125.10 12.38 0.00 N	81.02 8.35 0.00 N	138.56 13.20 0.00 N	113.11 11.13 -2.82 N	83.52 8.24 0.00 N	80.30 8.07 -2.08 N	86.01 8.07 -5.84 N	94.65 9.34 0.00 N	79.02 7.84 0.00 N	57.45 5.52 -3.61 N	126.34 12.58 0.00 N	76.07 7.28 0.00 N	61.50 5.34 -3.88 N	66.46 5.41 0.00 N	
NYPA____ASTORIA_CC2 323569	75.93 5.38 -5.08 N	66.85 5.08 0.00 N	34.30 2.46 0.00 N	35.97 2.41 0.00 N	69.50 4.62 0.00 N	47.76 3.35 0.00 N	145.26 10.58 0.00 N	85.47 7.43 0.00 N	81.26 7.81 0.00 N	91.02 8.93 0.00 N	125.10 12.38 0.00 N	81.02 8.35 0.00 N	138.56 13.20 0.00 N	113.11 11.13 -2.82 N	83.52 8.24 0.00 N	80.30 8.07 -2.08 N	86.01 8.07 -5.84 N	94.65 9.34 0.00 N	79.02 7.84 0.00 N	57.45 5.52 -3.61 N	126.34 12.58 0.00 N	76.07 7.28 0.00 N	61.50 5.34 -3.88 N	66.46 5.41 0.00 N	
NYPA____HOLTSVILL 23794	80.49 5.82 -9.20 N	75.16 6.30 -7.08 N	34.89 3.05 0.00 N	36.54 2.97 0.00 N	70.64 5.75 0.00 N	42.97 4.12 -24.44 N	149.84 11.73 -3.44 N	87.80 8.32 -1.44 N	82.82 8.88 -0.50 N	94.01 10.37 -1.55 N	127.60 14.27 -0.61 N	83.91 9.54 -1.70 N	142.49 15.68 -1.46 N	118.93 13.16 -6.61 N	100.07 9.60 -15.19 N	92.54 9.41 -12.98 N	100.46 9.29 -19.07 N	106.80 10.86 -10.63 N	100.76 9.07 -20.50 N	80.68 6.24 -26.12 N	142.87 14.83 -14.28 N	96.55 8.76 -19.01 N	91.05 6.50 -32.28 N	79.88 6.57 -12.25 N	
NYPA____HELLGATE_GT1 24158	75.95 5.40 -5.08 N	66.90 5.13 0.00 N	34.30 2.46 0.00 N	35.97 2.40 0.00 N	69.41 4.52 0.00 N	47.69 3.28 0.00 N	144.96 10.28 0.00 N	85.36 7.32 0.00 N	81.23 7.78 0.00 N	91.08 8.99 0.00 N	125.23 12.51 0.00 N	81.07 8.40 0.00 N	136.82 12.64 1.17 N	113.16 11.18 -2.82 N	83.63 8.35 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.05 7.87 0.00 N	57.51 5.59 -3.61 N	126.55 12.80 0.00 N	76.24 7.46 0.00 N	61.63 5.47 -3.88 N	66.64 5.58 0.00 N	
NYPA____HELLGATE_GT2 24159	75.95 5.40 -5.08 N	66.90 5.13 0.00 N	34.30 2.46 0.00 N	35.97 2.40 0.00 N	69.41 4.52 0.00 N	47.69 3.28 0.00 N	144.96 10.28 0.00 N	85.36 7.32 0.00 N	81.23 7.78 0.00 N	91.08 8.99 0.00 N	125.23 12.51 0.00 N	81.07 8.40 0.00 N	136.82 12.64 1.17 N	113.16 11.18 -2.82 N	83.63 8.35 0.00 N	80.35 8.12 -2.08 N	86.03 8.09 -5.84 N	94.65 9.34 0.00 N	79.05 7.87 0.00 N	57.51 5.59 -3.61 N	126.55 12.80 0.00 N	76.24 7.46 0.00 N	61.63 5.47 -3.88 N	66.64 5.58 0.00 N	
NYS_BARGE____HYD 23848	64.54 -1.66 -0.74 N	59.88 -1.90 0.00 N	30.87 -0.97 0.00 N	32.57 -0.99 0.00 N	63.10 -1.79 0.00 N	42.79 -1.62 0.00 N	131.86 -2.82 0.00 N	77.98 -0.06 0.00 N	72.93 -0.51 0.00 N	80.34 -1.75 0.00 N	110.30 -2.43 0.00 N	70.98 -1.70 0.00 N	124.23 -1.13 0.00 N	97.19 -2.37 -0.40 N	73.55 -1.74 0.00 N	68.49 -1.96 -0.30 N	71.06 -1.89 -0.85 N	83.67 -1.64 0.00 N	69.80 -1.38 0.00 N	47.93 -0.91 -0.52 N	113.91 0.16 0.00 N	67.98 -0.80 0.00 N	51.94 -0.90 -0.56 N	60.57 -0.49 0.00 N	
O.H_GEN_BRUCE 24063	63.47 -2.72 -0.73 N	58.91 -2.87 0.00 N	30.37 -1.47 0.00 N	32.05 -1.52 0.00 N	62.06 -2.83 0.00 N	42.01 -2.40 0.00 N	129.03 -5.65 0.00 N	76.10 -1.94 0.00 N	71.16 -2.28 0.00 N	78.43 -3.66 0.00 N	107.68 -5.04 0.00 N	69.26 -3.42 0.00 N	121.42 -3.93 0.00 N	95.13 -4.43 -0.40 N	72.03 -3.25 0.00 N	67.05 -3.39 -0.30 N	69.63 -3.31 -0.83 N	82.03 -3.28 0.00 N	68.38 -2.80 0.00 N	46.92 -1.91 -0.51 N	111.42 -2.33 0.00 N	66.60 -2.18 0.00 N	50.93 -1.90 -0.55 N	59.58 -1.48 0.00 N	
OAK_ORCHARD____HYD 24046	64.96 -1.12 -0.62 N	60.48 -1.30 0.00 N	31.23 -0.62 0.00 N	32.95 -0.62 0.00 N	63.83 -1.05 0.00 N	43.55 -0.86 0.00 N	134.32 -0.35 0.00 N	79.16 1.13 0.00 N	74.51 1.07 0.00 N	82.64 0.55 0.00 N	113.44 0.72 0.00 N	73.14 0.47 0.00 N	127.19 1.83 0.00 N	100.01 0.51 -0.34 N	75.68 0.39 0.00 N	70.52 0.12 -0.25 N	72.95 0.13 -0.71 N	85.69 0.38 0.00 N	71.49 0.31 0.00 N	48.97 0.21 -0.44 N	115.64 1.89 0.00 N	69.23 0.45 0.00 N	52.71 -0.03 -0.47 N	60.92 -0.13 0.00 N	
OCC_CHEM____DRP 24175	64.17 -2.05 -0.75 N	59.52 -2.25 0.00 N	30.68 -1.16 0.00 N	32.37 -1.19 0.00 N	62.69 -2.20 0.00 N	42.44 -1.97 0.00 N	130.50 -4.18 0.00 N	77.05 -0.99 0.00 N	72.05 -1.39 0.00 N	79.33 -2.76 0.00 N	108.90 -3.82 0.00 N	70.06 -2.61 0.00 N	122.78 -2.58 0.00 N	95.99 -3.58 -0.41 N	72.68 -2.60 0.00 N	67.68 -2.77 -0.31 N	70.34 -2.63 -0.87 N	82.87 -2.44 0.00 N	69.09 -2.09 0.00 N	47.44 -1.40 -0.53 N	112.73 -1.02 0.00 N	67.37 -1.42 0.00 N	51.50 -1.35 -0.57 N	60.26 -0.80 0.00 N	
OLIN_CORP_DRP	64.19	59.53	30.68	32.38	62.73	42.50	130.75	77.20	72.17	79.47	109.08	70.17	122.93	96.18	72.74	67.76	70.41	82.90	69.17	47.51	112.85	67.41	51.54	60.20	

24177	-2.04 -0.76 N	-2.25 0.00 N	-1.16 0.00 N	-1.18 0.00 N	-2.15 0.00 N	-1.91 0.00 N	-3.93 0.00 N	-0.83 0.00 N	-1.27 0.00 N	-2.62 0.00 N	-3.64 0.00 N	-2.50 0.00 N	-2.43 0.00 N	-3.40 -0.42 N	-2.54 0.00 N	-2.70 -0.31 N	-2.57 -0.88 N	-2.41 0.00 N	-2.01 0.00 N	-1.35 -0.54 N	-0.90 0.00 N	-1.37 0.00 N	-1.32 -0.58 N	-0.86 0.00 N
ONONDAGA_REF_OCCRA 23987	65.75 -0.18 -0.46 N	61.56 -0.22 0.00 N	31.69 -0.15 0.00 N	33.41 -0.16 0.00 N	64.67 -0.22 0.00 N	44.35 -0.06 0.00 N	135.70 1.02 0.00 N	79.39 1.35 0.00 N	74.80 1.36 0.00 N	83.52 1.43 0.00 N	114.62 1.90 0.00 N	73.92 1.25 0.00 N	127.60 2.24 0.00 N	100.93 1.52 -0.25 N	76.44 1.15 0.00 N	71.31 0.97 -0.19 N	73.58 0.94 -0.53 N	86.43 1.11 0.00 N	72.15 0.96 0.00 N	49.31 0.67 -0.33 N	115.75 2.00 0.00 N	69.55 0.77 0.00 N	53.00 0.37 -0.36 N	61.13 0.08 0.00 N
ONONDAGA___COGEN 23986	65.98 0.03 -0.49 N	61.78 0.00 0.00 N	31.81 -0.03 0.00 N	33.53 -0.03 0.00 N	64.91 0.02 0.00 N	44.48 0.08 0.00 N	136.22 1.55 0.00 N	79.77 1.73 0.00 N	75.26 1.82 0.00 N	83.95 1.86 0.00 N	115.07 2.35 0.00 N	74.21 1.54 0.00 N	128.14 2.78 0.00 N	101.34 1.92 -0.27 N	76.75 1.47 0.00 N	71.60 1.25 -0.20 N	73.91 1.25 -0.56 N	86.80 1.49 0.00 N	72.45 1.27 0.00 N	49.54 0.88 -0.35 N	116.26 2.51 0.00 N	69.86 1.08 0.00 N	53.23 0.57 -0.37 N	61.37 0.32 0.00 N
ONTARIO___LFGE 23819	65.34 -0.87 -0.75 N	60.75 -1.03 0.00 N	31.31 -0.54 0.00 N	33.02 -0.54 0.00 N	64.07 -0.81 0.00 N	43.98 -0.42 0.00 N	135.89 1.21 0.00 N	80.00 1.96 0.00 N	75.14 1.70 0.00 N	83.74 1.65 0.00 N	115.00 2.28 0.00 N	74.14 1.48 0.00 N	128.21 2.85 0.00 N	100.83 1.26 -0.41 N	76.17 0.88 0.00 N	71.08 0.63 -0.31 N	73.39 0.42 -0.86 N	85.86 0.55 0.00 N	71.80 0.62 0.00 N	49.36 0.52 -0.53 N	116.29 2.54 0.00 N	69.46 0.68 0.00 N	53.02 0.17 -0.57 N	60.67 -0.38 0.00 N
OSWEGATCHIE___HYD 24044	62.23 -3.23 0.00 N	58.67 -3.11 0.00 N	30.20 -1.64 0.00 N	31.90 -1.66 0.00 N	61.58 -3.31 0.00 N	42.40 -2.01 0.00 N	128.95 -5.73 0.00 N	75.62 -2.42 0.00 N	70.99 -2.45 0.00 N	79.09 -2.99 0.00 N	108.57 -4.15 0.00 N	69.94 -2.72 0.00 N	120.44 -4.91 0.00 N	95.04 -4.12 0.00 N	72.26 -3.02 0.00 N	67.02 -3.12 0.00 N	68.37 -3.74 0.00 N	80.98 -4.33 0.00 N	67.69 -3.49 0.00 N	45.88 -2.44 0.00 N	108.79 -4.97 0.00 N	66.25 -2.54 0.00 N	49.59 -2.69 0.00 N	58.27 -2.78 0.00 N
OSWEGO___5 23606	64.85 -0.97 -0.36 N	60.82 -0.96 0.00 N	31.34 -0.50 0.00 N	33.04 -0.53 0.00 N	63.91 -0.97 0.00 N	43.75 -0.66 0.00 N	133.43 -1.25 0.00 N	77.78 -0.26 0.00 N	73.21 -0.24 0.00 N	81.73 -0.36 0.00 N	112.19 -0.53 0.00 N	72.33 -0.33 0.00 N	124.93 -0.43 0.00 N	98.80 -0.55 -0.20 N	74.86 -0.42 0.00 N	69.85 -0.44 -0.15 N	72.05 -0.47 -0.42 N	84.77 -0.54 0.00 N	70.76 -0.42 0.00 N	48.29 -0.28 -0.26 N	113.40 -0.35 0.00 N	68.32 -0.46 0.00 N	52.09 -0.46 -0.28 N	60.34 -0.71 0.00 N
OSWEGO___6 23613	64.85 -0.97 -0.36 N	60.82 -0.96 0.00 N	31.34 -0.50 0.00 N	33.04 -0.53 0.00 N	63.91 -0.97 0.00 N	43.75 -0.66 0.00 N	133.43 -1.25 0.00 N	77.78 -0.26 0.00 N	73.21 -0.24 0.00 N	81.73 -0.36 0.00 N	112.19 -0.53 0.00 N	72.33 -0.33 0.00 N	124.93 -0.43 0.00 N	98.80 -0.55 -0.20 N	74.86 -0.42 0.00 N	69.85 -0.44 -0.15 N	72.05 -0.47 -0.42 N	84.77 -0.54 0.00 N	70.76 -0.42 0.00 N	48.29 -0.28 -0.26 N	113.40 -0.35 0.00 N	68.32 -0.46 0.00 N	52.09 -0.46 -0.28 N	60.34 -0.71 0.00 N
OUTOKUMPU-AB___DRP 24206	64.89 -1.34 -0.77 N	60.23 -1.55 0.00 N	31.04 -0.80 0.00 N	32.76 -0.81 0.00 N	63.43 -1.46 0.00 N	43.07 -1.34 0.00 N	132.84 -1.84 0.00 N	78.70 0.66 0.00 N	73.67 0.23 0.00 N	81.11 -0.98 0.00 N	111.22 -1.50 0.00 N	71.60 -1.07 0.00 N	125.21 -0.15 0.00 N	97.82 -1.76 -0.42 N	74.05 -1.24 0.00 N	68.97 -1.49 -0.31 N	71.56 -1.42 -0.88 N	84.20 -1.11 0.00 N	70.27 -0.91 0.00 N	48.29 -0.56 -0.54 N	114.79 1.04 0.00 N	68.46 -0.32 0.00 N	52.33 -0.53 -0.58 N	60.90 -0.15 0.00 N
OXBOW___ 24026	64.64 -1.59 -0.76 N	59.97 -1.81 0.00 N	30.91 -0.93 0.00 N	32.61 -0.95 0.00 N	63.17 -1.72 0.00 N	42.83 -1.57 0.00 N	131.91 -2.76 0.00 N	78.07 0.03 0.00 N	73.06 -0.39 0.00 N	80.42 -1.67 0.00 N	110.35 -2.37 0.00 N	71.01 -1.67 0.00 N	124.24 -1.12 0.00 N	97.12 -2.46 -0.42 N	73.55 -1.74 0.00 N	68.47 -1.99 -0.31 N	71.11 -1.87 -0.87 N	83.72 -1.60 0.00 N	69.84 -1.35 0.00 N	47.97 -0.88 -0.54 N	114.02 0.27 0.00 N	68.05 -0.73 0.00 N	52.02 -0.84 -0.58 N	60.68 -0.37 0.00 N
PEEKSKILL___ 23653	74.97 4.47 -5.04 N	65.95 4.17 0.00 N	33.88 2.03 0.00 N	35.55 1.98 0.00 N	68.79 3.90 0.00 N	47.21 2.80 0.00 N	144.03 9.35 0.00 N	84.51 6.47 0.00 N	80.16 6.72 0.00 N	89.79 7.70 0.00 N	123.50 10.78 0.00 N	79.86 7.19 0.00 N	137.03 11.68 0.00 N	111.53 9.58 -2.79 N	82.35 7.06 0.00 N	79.17 6.96 -2.07 N	84.89 6.99 -5.79 N	93.43 8.12 0.00 N	78.06 6.88 0.00 N	56.76 4.86 -3.58 N	124.87 11.11 0.00 N	75.29 6.50 0.00 N	60.82 4.69 -3.85 N	65.70 4.64 0.00 N
PGE MADISON___WINDPWR 24146	69.26 2.33 -1.47 N	63.78 2.00 0.00 N	32.82 0.98 0.00 N	34.57 1.01 0.00 N	67.19 2.30 0.00 N	46.36 1.95 0.00 N	144.18 9.50 0.00 N	86.12 8.08 0.00 N	80.91 7.46 0.00 N	89.83 7.74 0.00 N	122.46 9.74 0.00 N	78.76 6.10 0.00 N	135.54 10.18 0.00 N	107.12 7.14 -0.82 N	80.75 5.46 0.00 N	75.64 4.90 -0.60 N	78.57 4.78 -1.69 N	91.06 5.75 0.00 N	76.38 5.20 0.00 N	53.09 3.73 -1.04 N	123.64 9.89 0.00 N	73.58 4.80 0.00 N	56.46 3.06 -1.12 N	63.62 2.56 0.00 N
PIERCEFIELD___HYD 23852	62.35 -3.12 0.00 N	58.81 -2.97 0.00 N	30.29 -1.55 0.00 N	32.01 -1.56 0.00 N	61.72 -3.17 0.00 N	42.45 -1.96 0.00 N	128.34 -6.34 0.00 N	75.18 -2.86 0.00 N	70.39 -3.06 0.00 N	78.33 -3.76 0.00 N	107.51 -5.22 0.00 N	69.27 -3.40 0.00 N	119.35 -6.01 0.00 N	94.06 -5.10 0.00 N	71.63 -3.65 0.00 N	66.39 -3.76 0.00 N	67.51 -4.59 0.00 N	79.98 -5.33 0.00 N	66.79 -4.39 0.00 N	45.23 -3.08 0.00 N	107.48 -6.28 0.00 N	66.02 -2.76 0.00 N	49.27 -3.01 0.00 N	58.15 -2.90 0.00 N
PINELAWN_CC_1 323563	81.11 6.44 -9.20 N	75.39 6.53 -7.08 N	35.04 3.20 0.00 N	36.73 3.17 0.00 N	71.08 6.19 0.00 N	73.31 4.45 -24.44 N	150.85 12.73 -3.44 N	88.45 8.97 -1.44 N	83.49 9.55 -0.50 N	94.68 11.05 -1.55 N	128.43 15.11 -0.61 N	84.45 10.08 -1.70 N	143.38 16.56 -1.46 N	119.57 13.80 -6.61 N	100.59 10.12 -15.19 N	93.00 9.87 -12.98 N	101.08 9.89 -19.08 N	107.53 11.58 -10.63 N	101.40 9.71 -20.50 N	81.17 6.74 -26.12 N	143.96 15.92 -14.28 N	97.15 9.36 -19.01 N	91.44 6.89 -32.28 N	80.33 7.03 -12.25 N
PJM_GEN_KEystone 24065	64.19 -2.45 -1.17 N	59.25 -2.53 0.00 N	30.37 -1.47 0.00 N	32.04 -1.53 0.00 N	62.08 -2.81 0.00 N	43.07 -1.34 0.00 N	133.98 -0.70 0.00 N	79.96 1.93 0.00 N	74.72 1.28 0.00 N	83.05 0.96 0.00 N	113.87 1.15 0.00 N	73.52 0.85 0.00 N	127.15 1.79 0.00 N	99.30 -0.50 -0.64 N	74.87 -0.41 0.00 N	70.02 -0.60 -0.48 N	72.24 -1.21 -1.35 N	83.65 -1.66 0.00 N	70.39 -0.80 0.00 N	48.66 1.38 -0.83 N	115.13 1.38 0.00 N	67.87 -0.91 0.00 N	52.31 -0.86 -0.89 N	58.70 -2.35 0.00 N

PLEASANTVLY___LBMP 24000	74.82 4.10 -5.26 N	65.59 3.81 0.00 N	33.73 1.89 0.00 N	35.43 1.86 0.00 N	68.57 3.69 0.00 N	47.02 2.61 0.00 N	143.18 8.50 0.00 N	83.79 5.76 0.00 N	79.31 5.87 0.00 N	88.84 6.75 0.00 N	122.10 9.38 0.00 N	78.88 6.21 0.00 N	135.47 10.10 0.00 N	110.45 8.37 -2.91 N	81.42 6.13 0.00 N	78.39 6.09 -2.16 N	84.26 6.11 -6.04 N	92.44 7.12 0.00 N	77.22 6.04 0.00 N	56.31 4.26 -3.74 N	123.35 9.59 0.00 N	74.47 5.68 0.00 N	60.42 4.13 -4.02 N	65.17 4.12 0.00 N
POLETTI____ 23519	75.70 5.16 -5.08 N	66.60 4.83 0.00 N	34.18 2.34 0.00 N	35.86 2.30 0.00 N	69.34 4.46 0.00 N	47.67 3.26 0.00 N	145.45 10.78 0.00 N	85.37 7.34 0.00 N	80.95 7.51 0.00 N	90.65 8.56 0.00 N	124.70 11.98 0.00 N	80.70 8.03 0.00 N	138.31 12.95 0.00 N	112.76 10.78 -2.82 N	83.27 7.99 0.00 N	80.16 7.93 -2.08 N	85.90 7.95 -5.84 N	94.54 9.23 0.00 N	78.99 7.81 0.00 N	57.40 5.48 -3.61 N	126.20 12.45 0.00 N	75.92 7.14 0.00 N	61.41 5.25 -3.88 N	66.36 5.31 0.00 N
PORT_JEFF_3 23555	80.48 5.81 -9.20 N	75.21 6.35 -7.08 N	34.93 3.09 0.00 N	36.57 3.00 0.00 N	70.68 5.79 0.00 N	72.95 4.10 -24.44 N	149.64 11.52 -3.44 N	87.78 8.30 -1.44 N	82.87 8.92 -0.50 N	93.99 10.35 -1.55 N	127.46 14.13 -0.61 N	83.84 9.47 -1.70 N	142.33 15.51 -1.46 N	118.85 13.08 -6.61 N	99.98 9.51 -15.19 N	92.47 9.34 -12.98 N	100.36 9.18 -19.07 N	106.69 10.74 -10.63 N	100.64 8.95 -20.50 N	80.49 6.06 -26.12 N	142.35 14.31 -14.28 N	96.28 8.49 -19.01 N	90.89 6.34 -32.28 N	79.74 6.44 -12.25 N
PORT_JEFF_4 23616	80.48 5.81 -9.20 N	75.21 6.35 -7.08 N	34.93 3.09 0.00 N	36.57 3.00 0.00 N	70.68 5.79 0.00 N	72.95 4.10 -24.44 N	149.61 11.50 -3.44 N	87.77 8.29 -1.44 N	82.85 8.91 -0.50 N	93.99 10.34 -1.55 N	127.44 14.12 -0.61 N	83.84 9.47 -1.70 N	142.31 15.49 -1.46 N	118.85 13.08 -6.61 N	99.98 9.51 -15.19 N	92.47 9.34 -12.98 N	100.35 9.17 -19.07 N	106.68 10.73 -10.63 N	100.62 8.94 -20.50 N	80.49 6.05 -26.12 N	142.35 14.31 -14.28 N	96.28 8.49 -19.01 N	90.88 6.33 -32.28 N	79.73 6.43 -12.25 N
PORT_JEFF_IC 23713	80.71 6.04 -9.20 N	75.40 6.55 -7.08 N	35.02 3.18 0.00 N	36.66 3.10 0.00 N	70.87 5.98 0.00 N	73.10 4.25 -24.44 N	150.21 12.10 -3.44 N	88.14 8.66 -1.44 N	83.21 9.27 -0.50 N	94.37 10.73 -1.55 N	127.99 14.67 -0.61 N	84.19 9.82 -1.70 N	142.94 16.12 -1.46 N	119.33 13.56 -6.61 N	100.36 9.89 -15.19 N	92.82 9.69 -12.98 N	100.69 9.52 -19.07 N	107.09 11.14 -10.63 N	100.96 9.27 -20.50 N	80.53 6.09 -26.12 N	142.45 14.42 -14.28 N	96.41 8.62 -19.01 N	91.13 6.58 -32.28 N	79.98 6.68 -12.25 N
PPL PILGRIM_ST_GT1 24216	80.94 6.28 -9.20 N	75.46 6.61 -7.08 N	35.07 3.23 0.00 N	36.75 3.19 0.00 N	71.09 6.20 0.00 N	73.29 4.44 -24.44 N	150.66 12.54 -3.44 N	88.37 8.89 -1.44 N	83.42 9.48 -0.50 N	94.61 10.97 -1.55 N	128.33 15.01 -0.61 N	84.40 10.03 -1.70 N	143.34 16.52 -1.46 N	119.60 13.84 -6.61 N	100.56 10.09 -15.19 N	93.01 9.88 -12.98 N	101.01 9.83 -19.07 N	107.48 11.54 -10.63 N	101.31 9.63 -20.50 N	80.84 6.41 -26.12 N	143.32 15.28 -14.28 N	96.89 9.10 -19.01 N	91.47 6.92 -32.28 N	80.36 7.05 -12.25 N
PPL PILGRIM_ST_GT2 24217	80.94 6.28 -9.20 N	75.46 6.61 -7.08 N	35.07 3.23 0.00 N	36.75 3.19 0.00 N	71.09 6.20 0.00 N	73.29 4.44 -24.44 N	150.66 12.54 -3.44 N	88.37 8.89 -1.44 N	83.42 9.48 -0.50 N	94.61 10.97 -1.55 N	128.33 15.01 -0.61 N	84.40 10.03 -1.70 N	143.34 16.52 -1.46 N	119.60 13.84 -6.61 N	100.56 10.09 -15.19 N	93.01 9.88 -12.98 N	101.01 9.83 -19.07 N	107.48 11.54 -10.63 N	101.31 9.63 -20.50 N	80.84 6.41 -26.12 N	143.32 15.28 -14.28 N	96.89 9.10 -19.01 N	91.47 6.92 -32.28 N	80.36 7.05 -12.25 N
PPL_SHRM_GT3 24213	80.34 5.67 -9.20 N	75.16 6.30 -7.08 N	34.82 2.98 0.00 N	36.45 2.89 0.00 N	70.46 5.58 0.00 N	72.86 4.00 -24.44 N	149.67 11.55 -3.44 N	87.83 8.35 -1.44 N	82.97 9.02 -0.50 N	94.15 10.51 -1.55 N	127.75 14.42 -0.61 N	84.00 9.63 -1.70 N	142.64 15.83 -1.46 N	119.10 13.33 -6.61 N	100.18 9.70 -15.19 N	92.65 9.52 -12.98 N	100.53 9.35 -19.07 N	106.89 10.94 -10.63 N	100.83 9.14 -20.50 N	80.71 6.27 -26.12 N	142.97 14.94 -14.28 N	96.57 8.78 -19.01 N	91.00 6.45 -32.28 N	79.77 6.46 -12.25 N
PPL_SHRM_GT4 24214	80.34 5.67 -9.20 N	75.16 6.30 -7.08 N	34.82 2.98 0.00 N	36.45 2.89 0.00 N	70.46 5.58 0.00 N	72.86 4.00 -24.44 N	149.67 11.55 -3.44 N	87.83 8.35 -1.44 N	82.97 9.02 -0.50 N	94.15 10.51 -1.55 N	127.75 14.42 -0.61 N	84.00 9.63 -1.70 N	142.64 15.83 -1.46 N	119.10 13.33 -6.61 N	100.18 9.70 -15.19 N	92.65 9.52 -12.98 N	100.53 9.35 -19.07 N	106.89 10.94 -10.63 N	100.83 9.14 -20.50 N	80.71 6.27 -26.12 N	142.97 14.94 -14.28 N	96.57 8.78 -19.01 N	91.00 6.45 -32.28 N	79.77 6.46 -12.25 N
PROJECT___ORANGE 1 24174	65.54 -0.33 -0.41 N	61.42 -0.36 0.00 N	31.62 -0.22 0.00 N	33.34 -0.23 0.00 N	64.51 -0.38 0.00 N	44.23 -0.18 0.00 N	135.33 0.66 0.00 N	79.12 1.09 0.00 N	74.49 1.04 0.00 N	83.13 1.04 0.00 N	114.17 1.45 0.00 N	73.63 0.96 0.00 N	127.11 1.74 0.00 N	100.51 1.13 -0.22 N	76.16 0.88 0.00 N	70.99 0.68 -0.17 N	73.23 0.65 -0.47 N	86.08 0.77 0.00 N	71.85 0.67 0.00 N	49.08 0.48 -0.29 N	115.35 1.60 0.00 N	69.33 0.54 0.00 N	52.82 0.23 -0.31 N	61.01 -0.04 0.00 N
PROJECT___ORANGE 2 24166	65.54 -0.33 -0.41 N	61.42 -0.36 0.00 N	31.62 -0.22 0.00 N	33.34 -0.23 0.00 N	64.51 -0.38 0.00 N	44.23 -0.18 0.00 N	135.33 0.66 0.00 N	79.12 1.09 0.00 N	74.49 1.04 0.00 N	83.13 1.04 0.00 N	114.17 1.45 0.00 N	73.63 0.96 0.00 N	127.11 1.74 0.00 N	100.51 1.13 -0.22 N	76.16 0.88 0.00 N	70.99 0.68 -0.17 N	73.23 0.65 -0.47 N	86.08 0.77 0.00 N	71.85 0.67 0.00 N	49.08 0.48 -0.29 N	115.35 1.60 0.00 N	69.33 0.54 0.00 N	52.82 0.23 -0.31 N	61.01 -0.04 0.00 N
PYRITES___HYD 24023	63.20 -2.26 0.00 N	59.65 -2.13 0.00 N	30.70 -1.14 0.00 N	32.43 -1.13 0.00 N	62.51 -2.37 0.00 N	43.03 -1.39 0.00 N	130.24 -4.44 0.00 N	76.41 -1.63 0.00 N	71.73 -1.71 0.00 N	79.68 -2.41 0.00 N	109.11 -3.61 0.00 N	70.31 -2.35 0.00 N	121.17 -4.19 0.00 N	95.52 -3.64 0.00 N	72.73 -2.56 0.00 N	67.41 -2.73 0.00 N	68.72 -3.39 0.00 N	81.40 -3.91 0.00 N	67.99 -3.20 0.00 N	46.01 -2.30 0.00 N	109.24 -4.51 0.00 N	66.86 -1.93 0.00 N	50.02 -2.25 0.00 N	59.01 -2.04 0.00 N
RAMAPO___LBMP 323565	74.88 4.49 -4.92 N	65.98 4.19 0.00 N	33.88 2.03 0.00 N	35.55 1.98 0.00 N	68.78 3.89 0.00 N	47.21 2.80 0.00 N	144.14 9.46 0.00 N	84.63 6.59 0.00 N	80.27 6.83 0.00 N	89.92 7.83 0.00 N	123.74 11.02 0.00 N	80.02 7.35 0.00 N	137.36 12.00 0.00 N	111.63 9.74 -2.73 N	82.45 7.17 0.00 N	79.23 7.06 -2.02 N	84.86 7.09 -5.66 N	93.55 8.24 0.00 N	78.15 6.97 0.00 N	56.74 4.92 -3.50 N	125.08 11.33 0.00 N	75.38 6.59 0.00 N	60.80 4.76 -3.76 N	65.75 4.70 0.00 N
RANKINE____ 23646	64.29 -2.00 -0.82 N	59.57 -2.21 0.00 N	30.67 -1.17 0.00 N	32.36 -1.21 0.00 N	62.70 -2.19 0.00 N	42.65 -1.76 0.00 N	131.55 -3.13 0.00 N	78.03 -0.01 0.00 N	72.96 -0.48 0.00 N	80.50 -1.58 0.00 N	110.49 -2.23 0.00 N	71.13 -1.53 0.00 N	124.28 -1.08 0.00 N	97.18 -2.43 -0.45 N	73.54 -1.75 0.00 N	68.54 -1.94 -0.34 N	71.06 -1.99 -0.94 N	83.42 -1.89 0.00 N	69.72 -1.46 0.00 N	47.94 -0.95 -0.58 N	113.83 0.08 0.00 N	67.82 -0.96 0.00 N	51.90 -1.00 -0.62 N	60.17 -0.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_1 24244	75.78 5.23 -5.08 N	66.67 4.89 0.00 N	34.22 2.38 0.00 N	35.89 2.33 0.00 N	69.41 4.52 0.00 N	47.70 3.29 0.00 N	145.49 10.82 0.00 N	85.52 7.49 0.00 N	81.18 7.73 0.00 N	90.93 8.84 0.00 N	125.07 12.35 0.00 N	80.93 8.26 0.00 N	138.71 13.35 0.00 N	113.03 11.05 -2.82 N	83.45 8.17 0.00 N	80.27 8.04 -2.08 N	86.00 8.06 -5.84 N	94.65 9.34 0.00 N	79.05 7.87 0.00 N	57.45 5.53 -3.61 N	126.38 12.63 0.00 N	76.08 7.29 0.00 N	61.49 5.34 -3.88 N	66.45 5.40 0.00 N	
RAVENSWOOD_GT2_2 24245	75.78 5.23 -5.08 N	66.67 4.89 0.00 N	34.22 2.38 0.00 N	35.89 2.33 0.00 N	69.41 4.52 0.00 N	47.70 3.29 0.00 N	145.49 10.82 0.00 N	85.52 7.49 0.00 N	81.18 7.73 0.00 N	90.93 8.84 0.00 N	125.07 12.35 0.00 N	80.93 8.26 0.00 N	138.71 13.35 0.00 N	113.03 11.05 -2.82 N	83.45 8.17 0.00 N	80.27 8.04 -2.08 N	86.00 8.06 -5.84 N	94.65 9.34 0.00 N	79.05 7.87 0.00 N	57.45 5.53 -3.61 N	126.38 12.63 0.00 N	76.08 7.29 0.00 N	61.49 5.34 -3.88 N	66.45 5.40 0.00 N	
RAVENSWOOD_GT2_3 24246	75.83 5.28 -5.08 N	66.71 4.93 0.00 N	34.24 2.40 0.00 N	35.91 2.35 0.00 N	69.44 4.56 0.00 N	47.73 3.33 0.00 N	145.61 10.94 0.00 N	85.59 7.55 0.00 N	81.25 7.81 0.00 N	91.02 8.93 0.00 N	125.18 12.46 0.00 N	80.99 8.32 0.00 N	138.76 13.41 0.00 N	113.09 11.12 -2.82 N	83.53 8.25 0.00 N	80.33 8.10 -2.08 N	86.07 8.13 -5.84 N	94.74 9.43 0.00 N	79.12 7.94 0.00 N	57.50 5.57 -3.61 N	126.49 12.74 0.00 N	76.14 7.36 0.00 N	61.54 5.38 -3.88 N	66.52 5.46 0.00 N	
RAVENSWOOD_GT2_4 24247	75.83 5.28 -5.08 N	66.71 4.93 0.00 N	34.24 2.40 0.00 N	35.91 2.35 0.00 N	69.44 4.56 0.00 N	47.73 3.33 0.00 N	145.61 10.94 0.00 N	85.59 7.55 0.00 N	81.25 7.81 0.00 N	91.02 8.93 0.00 N	125.18 12.46 0.00 N	80.99 8.32 0.00 N	138.76 13.41 0.00 N	113.09 11.12 -2.82 N	83.53 8.25 0.00 N	80.33 8.10 -2.08 N	86.07 8.13 -5.84 N	94.74 9.43 0.00 N	79.12 7.94 0.00 N	57.50 5.57 -3.61 N	126.49 12.74 0.00 N	76.14 7.36 0.00 N	61.54 5.38 -3.88 N	66.52 5.46 0.00 N	
RAVENSWOOD_GT3_1 24248	75.77 5.22 -5.08 N	66.67 4.89 0.00 N	34.22 2.38 0.00 N	35.89 2.33 0.00 N	69.41 4.52 0.00 N	47.69 3.29 0.00 N	145.49 10.82 0.00 N	85.51 7.48 0.00 N	81.17 7.72 0.00 N	90.93 8.84 0.00 N	125.07 12.35 0.00 N	80.92 8.25 0.00 N	138.70 13.34 0.00 N	113.01 11.03 -2.82 N	83.45 8.16 0.00 N	80.26 8.03 -2.08 N	86.00 8.06 -5.84 N	94.64 9.32 0.00 N	79.04 7.86 0.00 N	57.45 5.53 -3.61 N	126.37 12.62 0.00 N	76.08 7.29 0.00 N	61.49 5.33 -3.88 N	66.45 5.40 0.00 N	
RAVENSWOOD_GT3_2 24249	75.77 5.22 -5.08 N	66.67 4.89 0.00 N	34.22 2.38 0.00 N	35.89 2.33 0.00 N	69.41 4.52 0.00 N	47.69 3.29 0.00 N	145.49 10.82 0.00 N	85.51 7.48 0.00 N	81.17 7.72 0.00 N	90.93 8.84 0.00 N	125.07 12.35 0.00 N	80.92 8.25 0.00 N	138.70 13.34 0.00 N	113.01 11.03 -2.82 N	83.45 8.16 0.00 N	80.26 8.03 -2.08 N	86.00 8.06 -5.84 N	94.64 9.32 0.00 N	79.04 7.86 0.00 N	57.45 5.53 -3.61 N	126.37 12.62 0.00 N	76.08 7.29 0.00 N	61.49 5.33 -3.88 N	66.45 5.40 0.00 N	
RAVENSWOOD_GT3_3 24250	75.89 5.35 -5.08 N	66.76 4.99 0.00 N	34.27 2.43 0.00 N	35.94 2.38 0.00 N	69.49 4.61 0.00 N	47.77 3.36 0.00 N	145.72 11.05 0.00 N	85.67 7.63 0.00 N	81.33 7.89 0.00 N	91.11 9.02 0.00 N	125.31 12.59 0.00 N	81.08 8.41 0.00 N	138.98 13.62 0.00 N	113.24 11.26 -2.82 N	83.62 8.33 0.00 N	80.41 8.18 -2.08 N	86.15 8.20 -5.84 N	94.83 9.52 0.00 N	79.19 8.01 0.00 N	57.55 5.62 -3.61 N	126.61 12.86 0.00 N	76.22 7.43 0.00 N	61.60 5.44 -3.88 N	66.56 5.51 0.00 N	
RAVENSWOOD_GT3_4 24251	75.89 5.35 -5.08 N	66.76 4.99 0.00 N	34.27 2.43 0.00 N	35.94 2.38 0.00 N	69.49 4.61 0.00 N	47.77 3.36 0.00 N	145.72 11.05 0.00 N	85.67 7.63 0.00 N	81.33 7.89 0.00 N	91.11 9.02 0.00 N	125.31 12.59 0.00 N	81.08 8.41 0.00 N	138.98 13.62 0.00 N	113.24 11.26 -2.82 N	83.62 8.33 0.00 N	80.41 8.18 -2.08 N	86.15 8.20 -5.84 N	94.83 9.52 0.00 N	79.19 8.01 0.00 N	57.55 5.62 -3.61 N	126.61 12.86 0.00 N	76.22 7.43 0.00 N	61.60 5.44 -3.88 N	66.56 5.51 0.00 N	
RAVENSWOOD_GT_1 23729	75.97 5.42 -5.08 N	66.87 5.09 0.00 N	34.31 2.47 0.00 N	35.98 2.42 0.00 N	69.53 4.64 0.00 N	47.79 3.38 0.00 N	145.44 10.76 0.00 N	85.57 7.53 0.00 N	81.33 7.89 0.00 N	92.03 9.00 -0.94 N	125.19 12.47 0.00 N	84.67 8.39 -3.62 N	138.69 13.33 0.00 N	113.18 11.21 -2.82 N	83.57 8.28 0.00 N	80.35 8.11 -2.08 N	86.07 8.13 -5.84 N	94.71 9.40 0.00 N	79.09 7.90 0.00 N	66.11 5.54 -12.26 N	144.73 12.68 -18.30 N	100.53 7.33 -24.42 N	111.10 5.37 -53.45 N	116.19 5.45 -49.69 N	
RAVENSWOOD_GT_10 24258	75.76 5.22 -5.08 N	66.65 4.87 0.00 N	34.21 2.37 0.00 N	35.88 2.32 0.00 N	69.40 4.52 0.00 N	47.69 3.29 0.00 N	145.49 10.82 0.00 N	85.51 7.48 0.00 N	81.17 7.73 0.00 N	91.04 8.84 -0.11 N	125.03 12.31 0.00 N	81.34 8.25 -0.42 N	138.71 13.35 0.00 N	113.00 11.02 -2.82 N	83.45 8.16 0.00 N	80.26 8.03 -2.08 N	86.00 8.06 -5.84 N	94.52 9.21 0.00 N	79.04 7.86 0.00 N	58.45 5.53 -4.61 N	128.41 12.55 -2.11 N	78.89 7.29 -2.82 N	67.21 5.33 -9.60 N	72.19 5.40 -5.73 N	
RAVENSWOOD_GT_11 24259	75.76 5.22 -5.08 N	66.65 4.87 0.00 N	34.21 2.37 0.00 N	35.88 2.32 0.00 N	69.40 4.52 0.00 N	47.69 3.29 0.00 N	145.49 10.82 0.00 N	85.51 7.48 0.00 N	81.17 7.73 0.00 N	91.04 8.84 -0.11 N	125.03 12.31 0.00 N	81.34 8.25 -0.42 N	138.71 13.35 0.00 N	113.00 11.02 -2.82 N	83.45 8.16 0.00 N	80.26 8.03 -2.08 N	86.00 8.06 -5.84 N	94.52 9.21 0.00 N	79.04 7.86 0.00 N	58.45 5.53 -4.61 N	128.41 12.55 -2.11 N	78.89 7.29 -2.82 N	67.21 5.33 -9.60 N	72.19 5.40 -5.73 N	
RAVENSWOOD_GT_4 24252	75.76 5.22 -5.08 N	66.64 4.86 0.00 N	34.20 2.36 0.00 N	35.88 2.31 0.00 N	69.40 4.51 0.00 N	47.69 3.28 0.00 N	145.53 10.85 0.00 N	85.52 7.49 0.00 N	81.16 7.72 0.00 N	91.61 8.80 -0.71 N	125.06 12.34 0.00 N	83.67 8.24 -2.76 N	138.71 13.35 0.00 N	112.99 11.01 -2.82 N	83.45 8.16 0.00 N	80.26 8.03 -2.08 N	86.00 8.05 -5.84 N	94.64 9.33 0.00 N	79.05 7.87 0.00 N	64.04 5.53 -10.20 N	140.33 12.64 -13.94 N	94.67 7.29 -18.60 N	99.24 5.34 -41.63 N	104.29 5.40 -37.83 N	
RAVENSWOOD_GT_5 24254	75.76 5.22 -5.08 N	66.64 4.86 0.00 N	34.20 2.36 0.00 N	35.88 2.31 0.00 N	69.40 4.51 0.00 N	47.69 3.28 0.00 N	145.53 10.85 0.00 N	85.52 7.49 0.00 N	81.16 7.72 0.00 N	91.61 8.80 -0.71 N	125.06 12.34 0.00 N	83.67 8.24 -2.76 N	138.71 13.35 0.00 N	112.99 11.01 -2.82 N	83.45 8.16 0.00 N	80.26 8.03 -2.08 N	86.00 8.05 -5.84 N	94.64 9.33 0.00 N	79.05 7.87 0.00 N	64.04 5.53 -10.20 N	140.33 12.64 -13.94 N	94.67 7.29 -18.60 N	99.24 5.34 -41.63 N	104.29 5.40 -37.83 N	
RAVENSWOOD_GT_6	75.76	66.64	34.20	35.88	69.40	47.69	145.53	85.52	81.16	91.61	125.06	83.67	138.71	112.99	83.45	80.26	86.00	94.64	79.05	64.04	140.33	94.67	99.24	104.29	

24253	5.22 -5.08 N	4.86 0.00 N	2.36 0.00 N	2.31 0.00 N	4.51 0.00 N	3.28 0.00 N	10.85 0.00 N	7.49 0.00 N	7.72 0.00 N	8.80 -0.71 N	12.34 0.00 N	8.24 -2.76 N	13.35 0.00 N	11.01 -2.82 N	8.16 0.00 N	8.03 -2.08 N	8.05 -5.84 N	9.33 0.00 N	7.87 0.00 N	5.53 -10.20 N	12.64 -13.94 N	7.29 -18.60 N	5.34 -41.63 N	5.40 -37.83 N
RAVENSWOOD_GT_7 24255	75.76 5.22 -5.08 N	66.64 4.86 0.00 N	34.20 2.36 0.00 N	35.88 2.31 0.00 N	69.40 4.51 0.00 N	47.69 3.28 0.00 N	145.53 10.85 0.00 N	85.52 7.49 0.00 N	81.16 7.72 0.00 N	91.61 8.80 -0.71 N	125.06 12.34 0.00 N	83.67 8.24 -2.76 N	138.71 13.35 0.00 N	112.99 11.01 -2.82 N	83.45 8.16 0.00 N	80.26 8.03 -2.08 N	86.00 8.05 -5.84 N	94.64 9.33 0.00 N	79.05 7.87 0.00 N	64.04 5.53 -10.20 N	140.33 12.64 -13.94 N	94.67 7.29 -18.60 N	99.24 5.34 -41.63 N	104.29 5.40 -37.83 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	75.76 5.22 -5.08 N	66.65 4.87 0.00 N	34.21 2.37 0.00 N	35.88 2.32 0.00 N	69.40 4.52 0.00 N	47.69 3.29 0.00 N	145.49 10.82 0.00 N	85.51 7.48 0.00 N	81.17 7.73 0.00 N	91.04 8.84 -0.11 N	125.03 12.31 0.00 N	81.34 8.25 -0.42 N	138.71 13.35 0.00 N	113.00 11.02 -2.82 N	83.45 8.16 0.00 N	80.26 8.03 -2.08 N	86.00 8.06 -5.84 N	94.52 9.21 0.00 N	79.04 7.86 0.00 N	58.45 5.53 -4.61 N	128.41 12.55 -2.11 N	78.89 7.29 -2.82 N	67.21 5.33 -9.60 N	72.19 5.40 -5.73 N
RAVENSWOOD_GT_9 24257	75.76 5.22 -5.08 N	66.65 4.87 0.00 N	34.21 2.37 0.00 N	35.88 2.32 0.00 N	69.40 4.52 0.00 N	47.69 3.29 0.00 N	145.49 10.82 0.00 N	85.51 7.48 0.00 N	81.17 7.73 0.00 N	91.04 8.84 -0.11 N	125.03 12.31 0.00 N	81.34 8.25 -0.42 N	138.71 13.35 0.00 N	113.00 11.02 -2.82 N	83.45 8.16 0.00 N	80.26 8.03 -2.08 N	86.00 8.06 -5.84 N	94.52 9.21 0.00 N	79.04 7.86 0.00 N	58.45 5.53 -4.61 N	128.41 12.55 -2.11 N	78.89 7.29 -2.82 N	67.21 5.33 -9.60 N	72.19 5.40 -5.73 N
RAVENSWOOD___1 23533	75.93 5.39 -5.08 N	66.85 5.07 0.00 N	34.30 2.46 0.00 N	35.97 2.41 0.00 N	69.50 4.61 0.00 N	47.77 3.36 0.00 N	145.38 10.70 0.00 N	85.54 7.51 0.00 N	81.29 7.84 0.00 N	91.06 8.97 0.00 N	125.18 12.46 0.00 N	81.02 8.36 0.00 N	138.68 13.33 0.00 N	113.15 11.18 -2.82 N	83.55 8.27 0.00 N	80.33 8.10 -2.08 N	86.05 8.11 -5.84 N	94.69 9.37 0.00 N	79.07 7.89 0.00 N	57.46 5.53 -3.61 N	126.40 12.64 0.00 N	76.09 7.31 0.00 N	61.52 5.36 -3.88 N	66.49 5.44 0.00 N
RAVENSWOOD___2 23534	75.92 5.38 -5.08 N	66.84 5.06 0.00 N	34.29 2.45 0.00 N	35.96 2.40 0.00 N	69.50 4.61 0.00 N	47.75 3.34 0.00 N	145.38 10.70 0.00 N	85.54 7.51 0.00 N	81.27 7.82 0.00 N	91.05 8.96 0.00 N	125.15 12.43 0.00 N	81.02 8.36 0.00 N	138.68 13.33 0.00 N	113.15 11.17 -2.82 N	83.54 8.26 0.00 N	80.32 8.09 -2.08 N	86.05 8.11 -5.84 N	94.68 9.37 0.00 N	79.07 7.89 0.00 N	57.46 5.53 -3.61 N	126.40 12.64 0.00 N	76.07 7.28 0.00 N	61.51 5.35 -3.88 N	66.47 5.42 0.00 N
RAVENSWOOD___3 23535	75.78 5.23 -5.08 N	66.67 4.89 0.00 N	34.22 2.38 0.00 N	35.89 2.33 0.00 N	69.41 4.52 0.00 N	47.70 3.29 0.00 N	145.49 10.82 0.00 N	85.52 7.49 0.00 N	81.18 7.73 0.00 N	90.93 8.84 0.00 N	125.07 12.35 0.00 N	80.93 8.26 0.00 N	138.71 13.35 0.00 N	113.03 11.05 -2.82 N	83.45 8.17 0.00 N	80.27 8.04 -2.08 N	86.00 8.06 -5.84 N	94.65 9.34 0.00 N	79.05 7.87 0.00 N	57.45 5.53 -3.61 N	126.38 12.63 0.00 N	76.08 7.29 0.00 N	61.49 5.34 -3.88 N	66.45 5.40 0.00 N
RAVENSWOOD___4 23820	75.91 5.36 -5.08 N	66.83 5.05 0.00 N	34.29 2.45 0.00 N	35.96 2.39 0.00 N	69.50 4.61 0.00 N	47.75 3.34 0.00 N	145.36 10.68 0.00 N	85.53 7.49 0.00 N	81.26 7.82 0.00 N	90.10 8.94 0.92 N	125.12 12.40 0.00 N	77.46 8.36 3.56 N	138.68 13.33 0.00 N	113.15 11.17 -2.82 N	83.54 8.25 0.00 N	80.31 8.09 -2.08 N	86.05 8.11 -5.84 N	94.67 9.36 0.00 N	79.06 7.88 0.00 N	48.94 5.53 4.90 N	108.36 12.64 18.02 N	52.02 7.28 24.05 N	12.69 5.35 44.93 N	17.54 5.41 48.93 N
RCPL_TRUST___DRP 24196	75.79 5.24 -5.08 N	66.66 4.88 0.00 N	34.22 2.38 0.00 N	35.90 2.34 0.00 N	69.42 4.54 0.00 N	47.72 3.31 0.00 N	145.60 10.93 0.00 N	85.57 7.54 0.00 N	81.20 7.76 0.00 N	90.97 8.88 0.00 N	125.17 12.45 0.00 N	80.98 8.31 0.00 N	138.84 13.48 0.00 N	113.09 11.11 -2.82 N	83.50 8.21 0.00 N	80.31 8.08 -2.08 N	86.04 8.10 -5.84 N	94.71 9.40 0.00 N	79.10 7.92 0.00 N	57.48 5.55 -3.61 N	126.48 12.72 0.00 N	76.11 7.33 0.00 N	61.50 5.35 -3.88 N	66.48 5.43 0.00 N
RENSSELAER___COGEN 23796	73.22 1.32 -6.43 N	62.84 1.06 0.00 N	32.62 0.78 0.00 N	34.42 0.86 0.00 N	66.74 1.86 0.00 N	45.60 1.20 0.00 N	138.27 3.59 0.00 N	79.87 1.83 0.00 N	75.12 1.67 0.00 N	84.10 2.01 0.00 N	115.38 2.66 0.00 N	74.27 1.60 0.00 N	127.90 2.54 0.00 N	105.13 2.40 -3.57 N	76.91 1.62 0.00 N	74.52 1.74 -2.64 N	81.32 1.82 -7.39 N	87.36 2.05 0.00 N	72.92 1.74 0.00 N	54.28 1.40 -4.58 N	116.13 2.38 0.00 N	70.45 1.67 0.00 N	58.51 1.31 -4.92 N	62.16 1.10 0.00 N
REVERE_CPPR_DRP 24186	66.20 0.73 0.00 N	62.45 0.67 0.00 N	32.10 0.26 0.00 N	33.83 0.27 0.00 N	65.49 0.60 0.00 N	44.97 0.56 0.00 N	137.86 3.18 0.00 N	80.88 2.84 0.00 N	76.29 2.85 0.00 N	85.22 3.13 0.00 N	116.97 4.25 0.00 N	75.42 2.76 0.00 N	129.99 4.63 0.00 N	102.66 3.50 0.00 N	77.91 2.62 0.00 N	72.48 2.33 0.00 N	74.44 2.34 0.00 N	88.10 2.79 0.00 N	73.61 2.43 0.00 N	49.94 1.63 0.00 N	117.90 4.15 0.00 N	70.79 2.01 0.00 N	53.53 1.26 0.00 N	62.08 1.02 0.00 N
ROCHESTER_9_IC 23652	65.76 -0.32 -0.62 N	61.22 -0.56 0.00 N	31.61 -0.23 0.00 N	33.35 -0.21 0.00 N	64.61 -0.28 0.00 N	44.14 -0.27 0.00 N	136.41 1.73 0.00 N	80.55 2.51 0.00 N	75.89 2.45 0.00 N	84.18 2.09 0.00 N	115.49 2.77 0.00 N	74.50 1.84 0.00 N	129.49 4.13 0.00 N	101.80 2.30 -0.34 N	77.03 1.74 0.00 N	71.77 1.37 -0.25 N	74.20 1.39 -0.71 N	87.13 1.82 0.00 N	72.71 1.53 0.00 N	49.79 1.03 -0.44 N	117.61 3.86 0.00 N	70.35 1.57 0.00 N	53.52 0.77 -0.47 N	61.74 0.69 0.00 N
ROSETON___1 23587	74.47 3.95 -5.06 N	65.47 3.69 0.00 N	33.67 1.83 0.00 N	35.36 1.80 0.00 N	68.44 3.56 0.00 N	46.92 2.51 0.00 N	142.90 8.23 0.00 N	83.59 5.56 0.00 N	79.09 5.65 0.00 N	88.57 6.48 0.00 N	121.72 9.00 0.00 N	78.71 6.04 0.00 N	135.11 9.74 0.00 N	110.06 8.09 -2.80 N	81.21 5.92 0.00 N	78.10 5.88 -2.07 N	83.81 5.89 -5.81 N	92.19 6.88 0.00 N	77.04 5.86 0.00 N	56.06 4.15 -3.59 N	123.16 9.40 0.00 N	74.33 5.55 0.00 N	60.19 4.05 -3.86 N	65.06 4.01 0.00 N
ROSETON___2 23588	74.47 3.95 -5.06 N	65.47 3.69 0.00 N	33.67 1.83 0.00 N	35.36 1.80 0.00 N	68.44 3.56 0.00 N	46.92 2.51 0.00 N	142.90 8.23 0.00 N	83.59 5.56 0.00 N	79.09 5.65 0.00 N	88.57 6.48 0.00 N	121.72 9.00 0.00 N	78.71 6.04 0.00 N	135.11 9.74 0.00 N	110.06 8.09 -2.80 N	81.21 5.92 0.00 N	78.10 5.88 -2.07 N	83.81 5.89 -5.81 N	92.19 6.88 0.00 N	77.04 5.86 0.00 N	56.06 4.15 -3.59 N	123.16 9.40 0.00 N	74.33 5.55 0.00 N	60.19 4.05 -3.86 N	65.06 4.01 0.00 N

RUSSELL___1 23602	64.18 -1.90 -0.61 N	59.72 -2.06 0.00 N	31.00 -0.84 0.00 N	32.80 -0.76 0.00 N	63.65 -1.24 0.00 N	43.37 -1.04 0.00 N	134.19 -0.49 0.00 N	79.03 1.00 0.00 N	74.52 1.08 0.00 N	82.93 0.84 0.00 N	114.15 1.43 0.00 N	73.74 1.07 0.00 N	128.03 2.67 0.00 N	100.57 1.08 -0.33 N	76.12 0.84 0.00 N	70.88 0.49 -0.25 N	73.24 0.43 -0.70 N	85.91 0.60 0.00 N	71.67 0.49 0.00 N	49.09 0.34 -0.43 N	115.79 2.04 0.00 N	69.29 0.50 0.00 N	52.68 -0.06 -0.46 N	60.46 -0.59 0.00 N
RUSSELL___2 23532	64.18 -1.90 -0.61 N	59.72 -2.06 0.00 N	31.00 -0.84 0.00 N	32.80 -0.76 0.00 N	63.65 -1.24 0.00 N	43.37 -1.04 0.00 N	134.19 -0.49 0.00 N	79.03 1.00 0.00 N	74.52 1.08 0.00 N	82.93 0.84 0.00 N	114.15 1.43 0.00 N	73.74 1.07 0.00 N	128.03 2.67 0.00 N	100.57 1.08 -0.33 N	76.12 0.84 0.00 N	70.88 0.49 -0.25 N	73.24 0.43 -0.70 N	85.91 0.60 0.00 N	71.67 0.49 0.00 N	49.09 0.34 -0.43 N	115.79 2.04 0.00 N	69.29 0.50 0.00 N	52.68 -0.06 -0.46 N	60.46 -0.59 0.00 N
RUSSELL___3 23549	65.00 -1.09 -0.62 N	60.51 -1.27 0.00 N	31.32 -0.52 0.00 N	33.08 -0.48 0.00 N	64.11 -0.78 0.00 N	43.73 -0.68 0.00 N	135.19 0.51 0.00 N	79.70 1.66 0.00 N	75.10 1.65 0.00 N	83.40 1.31 0.00 N	114.62 1.90 0.00 N	73.98 1.31 0.00 N	128.58 3.22 0.00 N	101.03 1.53 -0.34 N	76.46 1.18 0.00 N	71.21 0.82 -0.25 N	73.62 0.81 -0.71 N	86.42 1.11 0.00 N	72.11 0.93 0.00 N	49.39 0.63 -0.44 N	116.62 2.86 0.00 N	69.77 0.98 0.00 N	53.08 0.33 -0.47 N	61.11 0.06 0.00 N
RUSSELL___4 23556	64.21 -1.86 -0.61 N	59.76 -2.02 0.00 N	31.01 -0.83 0.00 N	32.81 -0.75 0.00 N	63.66 -1.23 0.00 N	43.38 -1.02 0.00 N	134.23 -0.45 0.00 N	79.06 1.02 0.00 N	74.55 1.11 0.00 N	82.96 0.88 0.00 N	114.18 1.46 0.00 N	73.76 1.09 0.00 N	128.05 2.69 0.00 N	100.61 1.12 -0.33 N	76.14 0.86 0.00 N	70.91 0.51 -0.25 N	73.26 0.46 -0.70 N	85.93 0.62 0.00 N	71.69 0.51 0.00 N	49.10 0.35 -0.43 N	115.83 2.08 0.00 N	69.32 0.54 0.00 N	52.71 -0.03 -0.46 N	60.49 -0.56 0.00 N
RUSSELL___STATION 23914	65.00 -1.09 -0.62 N	60.51 -1.27 0.00 N	31.32 -0.52 0.00 N	33.08 -0.48 0.00 N	64.11 -0.78 0.00 N	43.73 -0.68 0.00 N	135.19 0.51 0.00 N	79.70 1.66 0.00 N	75.10 1.65 0.00 N	83.40 1.31 0.00 N	114.62 1.90 0.00 N	73.98 1.31 0.00 N	128.58 3.22 0.00 N	101.03 1.53 -0.34 N	76.46 1.18 0.00 N	71.21 0.82 -0.25 N	73.62 0.81 -0.71 N	86.42 1.11 0.00 N	72.11 0.93 0.00 N	49.39 0.63 -0.44 N	116.62 2.86 0.00 N	69.77 0.98 0.00 N	53.08 0.33 -0.47 N	61.11 0.06 0.00 N
S SALMON___HYD 24043	64.33 -1.48 -0.35 N	60.36 -1.42 0.00 N	31.07 -0.77 0.00 N	32.76 -0.81 0.00 N	63.34 -1.54 0.00 N	43.47 -0.94 0.00 N	133.02 -1.65 0.00 N	77.83 -0.20 0.00 N	73.41 -0.03 0.00 N	81.90 -0.19 0.00 N	112.29 -0.43 0.00 N	72.43 -0.24 0.00 N	124.97 -0.39 0.00 N	98.89 -0.46 -0.19 N	74.94 -0.35 0.00 N	69.81 -0.48 -0.14 N	71.97 -0.53 -0.40 N	84.70 -0.61 0.00 N	70.70 -0.48 0.00 N	48.23 -0.33 -0.25 N	113.33 -0.42 0.00 N	68.25 -0.54 0.00 N	51.88 -0.66 -0.27 N	60.01 -1.05 0.00 N
SELKIRK___II 23799	72.88 0.99 -6.42 N	62.68 0.90 0.00 N	32.45 0.61 0.00 N	34.19 0.62 0.00 N	66.22 1.34 0.00 N	45.22 0.81 0.00 N	137.15 2.47 0.00 N	79.51 1.48 0.00 N	74.87 1.42 0.00 N	83.89 1.80 0.00 N	115.11 2.38 0.00 N	74.14 1.47 0.00 N	127.66 2.30 0.00 N	104.94 2.21 -3.56 N	76.84 1.56 0.00 N	74.43 1.65 -2.63 N	81.18 1.69 -7.38 N	87.22 1.91 0.00 N	72.76 1.58 0.00 N	54.07 1.19 -4.57 N	115.82 2.07 0.00 N	70.24 1.46 0.00 N	58.31 1.12 -4.91 N	62.13 1.07 0.00 N
SELKIRK___I 23801	73.29 1.44 -6.39 N	63.16 1.39 0.00 N	32.66 0.82 0.00 N	34.40 0.83 0.00 N	66.61 1.72 0.00 N	45.49 1.08 0.00 N	137.62 2.94 0.00 N	80.04 2.01 0.00 N	75.51 2.06 0.00 N	84.53 2.45 0.00 N	115.86 3.14 0.00 N	74.65 1.98 0.00 N	128.51 3.15 0.00 N	105.59 2.88 -3.54 N	77.36 2.07 0.00 N	74.91 2.14 -2.62 N	81.62 2.17 -7.35 N	87.77 2.46 0.00 N	73.25 2.06 0.00 N	54.36 1.50 -4.55 N	116.61 2.86 0.00 N	70.67 1.89 0.00 N	58.58 1.42 -4.89 N	62.32 1.27 0.00 N
SENECA OSWGO___HYD 24041	65.27 -0.59 -0.39 N	61.19 -0.58 0.00 N	31.52 -0.32 0.00 N	33.22 -0.34 0.00 N	64.26 -0.63 0.00 N	44.03 -0.38 0.00 N	134.56 -0.12 0.00 N	78.67 0.63 0.00 N	74.25 0.80 0.00 N	82.86 0.77 0.00 N	113.64 0.91 0.00 N	73.29 0.62 0.00 N	126.57 1.21 0.00 N	100.11 0.73 -0.21 N	75.87 0.59 0.00 N	70.74 0.43 -0.16 N	72.99 0.43 -0.45 N	85.86 0.55 0.00 N	71.65 0.47 0.00 N	48.89 0.30 -0.28 N	114.78 1.03 0.00 N	69.03 0.25 0.00 N	52.58 0.01 -0.30 N	60.78 -0.28 0.00 N
SENECA___ENERGY 23797	65.37 -0.75 -0.66 N	60.93 -0.85 0.00 N	31.38 -0.46 0.00 N	33.09 -0.47 0.00 N	64.17 -0.72 0.00 N	44.04 -0.37 0.00 N	135.67 0.99 0.00 N	79.73 1.69 0.00 N	75.01 1.57 0.00 N	83.63 1.54 0.00 N	114.83 2.11 0.00 N	74.05 1.38 0.00 N	127.98 2.63 0.00 N	100.85 1.32 -0.36 N	76.23 0.95 0.00 N	71.13 0.71 -0.27 N	73.45 0.59 -0.76 N	86.04 0.72 0.00 N	71.90 0.72 0.00 N	49.34 0.55 -0.47 N	116.12 2.37 0.00 N	69.47 0.68 0.00 N	52.98 0.20 -0.51 N	60.76 -0.29 0.00 N
SHOEMAKER___GT 23640	73.83 3.75 -4.62 N	65.29 3.51 0.00 N	33.57 1.73 0.00 N	35.26 1.69 0.00 N	68.23 3.34 0.00 N	46.78 2.37 0.00 N	142.68 8.01 0.00 N	83.58 5.55 0.00 N	79.12 5.68 0.00 N	88.59 6.50 0.00 N	121.75 9.03 0.00 N	78.69 6.02 0.00 N	135.16 9.80 0.00 N	109.75 8.03 -2.56 N	81.18 5.89 0.00 N	77.85 5.82 -1.89 N	83.23 5.82 -5.31 N	92.07 6.76 0.00 N	76.93 5.75 0.00 N	55.65 4.05 -3.28 N	123.04 9.29 0.00 N	74.20 5.42 0.00 N	59.72 3.92 -3.53 N	64.92 3.86 0.00 N
SHOREHAM_IC_1 23715	80.34 5.67 -9.20 N	75.16 6.30 -7.08 N	34.82 2.98 0.00 N	36.45 2.89 0.00 N	70.46 5.58 0.00 N	72.86 4.00 -24.44 N	149.67 11.55 -3.44 N	87.83 8.35 -1.44 N	82.97 9.02 -0.50 N	94.15 10.51 -1.55 N	127.75 14.42 -0.61 N	84.00 9.63 -1.70 N	142.64 15.83 -1.46 N	119.10 13.33 -6.61 N	100.18 9.70 -15.19 N	92.65 9.52 -12.98 N	100.53 9.35 -19.07 N	106.89 10.94 -10.63 N	100.83 9.14 -20.50 N	80.71 6.27 -26.12 N	142.97 14.94 -14.28 N	96.57 8.78 -19.01 N	91.00 6.45 -32.28 N	79.77 6.46 -12.25 N
SHOREHAM_IC_2 23716	80.34 5.67 -9.20 N	75.16 6.30 -7.08 N	34.82 2.98 0.00 N	36.45 2.89 0.00 N	70.46 5.58 0.00 N	72.86 4.00 -24.44 N	149.67 11.55 -3.44 N	87.83 8.35 -1.44 N	82.97 9.02 -0.50 N	94.15 10.51 -1.55 N	127.75 14.42 -0.61 N	84.00 9.63 -1.70 N	142.64 15.83 -1.46 N	119.10 13.33 -6.61 N	100.18 9.70 -15.19 N	92.65 9.52 -12.98 N	100.53 9.35 -19.07 N	106.89 10.94 -10.63 N	100.83 9.14 -20.50 N	80.71 6.27 -26.12 N	142.97 14.94 -14.28 N	96.57 8.78 -19.01 N	91.00 6.45 -32.28 N	79.77 6.46 -12.25 N
SISSONVILLE___ 23735	62.35 -3.12 0.00 N	58.81 -2.97 0.00 N	30.29 -1.55 0.00 N	32.01 -1.56 0.00 N	61.72 -3.17 0.00 N	42.45 -1.96 0.00 N	128.34 -6.34 0.00 N	75.18 -2.86 0.00 N	70.39 -3.06 0.00 N	78.33 -3.76 0.00 N	107.51 -5.22 0.00 N	69.27 -3.40 0.00 N	119.35 -6.01 0.00 N	94.06 -5.10 0.00 N	71.63 -3.65 0.00 N	66.39 -3.76 0.00 N	67.51 -4.59 0.00 N	79.98 -5.33 0.00 N	66.79 -4.39 0.00 N	45.23 -3.08 0.00 N	107.48 -6.28 0.00 N	66.02 -2.76 0.00 N	49.27 -3.01 0.00 N	58.15 -2.90 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
SITHE_IND_GS1 24169	64.49 -1.29 -0.32 N	60.53 -1.25 0.00 N	31.20 -0.64 0.00 N	32.89 -0.67 0.00 N	63.61 -1.27 0.00 N	43.53 -0.88 0.00 N	132.74 -1.94 0.00 N	77.33 -0.71 0.00 N	72.77 -0.67 0.00 N	81.23 -0.86 0.00 N	111.52 -1.20 0.00 N	71.90 -0.77 0.00 N	124.20 -1.16 0.00 N	98.24 -1.10 -0.17 N	74.44 -0.85 0.00 N	69.44 -0.84 -0.13 N	71.60 -0.87 -0.36 N	84.31 -1.00 0.00 N	70.36 -0.82 0.00 N	47.98 -0.56 -0.23 N	112.75 -1.00 0.00 N	67.97 -0.82 0.00 N	51.79 -0.73 -0.24 N	60.07 -0.98 0.00 N	
SITHE_IND_GS2 24170	64.49 -1.29 -0.32 N	60.53 -1.25 0.00 N	31.20 -0.64 0.00 N	32.89 -0.67 0.00 N	63.61 -1.27 0.00 N	43.53 -0.88 0.00 N	132.74 -1.94 0.00 N	77.33 -0.71 0.00 N	72.77 -0.67 0.00 N	81.23 -0.86 0.00 N	111.52 -1.20 0.00 N	71.90 -0.77 0.00 N	124.20 -1.16 0.00 N	98.24 -1.10 -0.17 N	74.44 -0.85 0.00 N	69.44 -0.84 -0.13 N	71.60 -0.87 -0.36 N	84.31 -1.00 0.00 N	70.36 -0.82 0.00 N	47.98 -0.56 -0.23 N	112.75 -1.00 0.00 N	67.97 -0.82 0.00 N	51.79 -0.73 -0.24 N	60.07 -0.98 0.00 N	
SITHE_IND_GS3 24171	64.49 -1.29 -0.32 N	60.53 -1.25 0.00 N	31.20 -0.64 0.00 N	32.89 -0.67 0.00 N	63.61 -1.27 0.00 N	43.53 -0.88 0.00 N	132.74 -1.94 0.00 N	77.33 -0.71 0.00 N	72.77 -0.67 0.00 N	81.23 -0.86 0.00 N	111.52 -1.20 0.00 N	71.90 -0.77 0.00 N	124.20 -1.16 0.00 N	98.24 -1.10 -0.17 N	74.44 -0.85 0.00 N	69.44 -0.84 -0.13 N	71.60 -0.87 -0.36 N	84.31 -1.00 0.00 N	70.36 -0.82 0.00 N	47.98 -0.56 -0.23 N	112.75 -1.00 0.00 N	67.97 -0.82 0.00 N	51.79 -0.73 -0.24 N	60.07 -0.98 0.00 N	
SITHE_IND_GS4 24172	64.49 -1.29 -0.32 N	60.53 -1.25 0.00 N	31.20 -0.64 0.00 N	32.89 -0.67 0.00 N	63.61 -1.27 0.00 N	43.53 -0.88 0.00 N	132.74 -1.94 0.00 N	77.33 -0.71 0.00 N	72.77 -0.67 0.00 N	81.23 -0.86 0.00 N	111.52 -1.20 0.00 N	71.90 -0.77 0.00 N	124.20 -1.16 0.00 N	98.24 -1.10 -0.17 N	74.44 -0.85 0.00 N	69.44 -0.84 -0.13 N	71.60 -0.87 -0.36 N	84.31 -1.00 0.00 N	70.36 -0.82 0.00 N	47.98 -0.56 -0.23 N	112.75 -1.00 0.00 N	67.97 -0.82 0.00 N	51.79 -0.73 -0.24 N	60.07 -0.98 0.00 N	
SITHE___BATAVIA 24024	65.65 -0.51 -0.70 N	60.92 -0.86 0.00 N	31.40 -0.44 0.00 N	33.15 -0.42 0.00 N	64.22 -0.67 0.00 N	43.70 -0.71 0.00 N	135.10 0.42 0.00 N	79.98 1.95 0.00 N	74.93 1.49 0.00 N	82.73 0.65 0.00 N	113.64 0.92 0.00 N	73.19 0.52 0.00 N	127.77 2.41 0.00 N	100.01 0.47 -0.38 N	75.66 0.37 0.00 N	70.44 0.00 -0.29 N	72.98 0.07 -0.80 N	85.83 0.51 0.00 N	71.66 0.47 0.00 N	49.20 0.39 -0.50 N	116.81 3.06 0.00 N	69.74 0.96 0.00 N	53.13 0.32 -0.53 N	61.71 0.65 0.00 N	
SITHE___INDEPEND 23800	64.49 -1.29 -0.32 N	60.53 -1.25 0.00 N	31.20 -0.64 0.00 N	32.89 -0.67 0.00 N	63.61 -1.27 0.00 N	43.53 -0.88 0.00 N	132.74 -1.94 0.00 N	77.33 -0.71 0.00 N	72.77 -0.67 0.00 N	81.23 -0.86 0.00 N	111.52 -1.20 0.00 N	71.90 -0.77 0.00 N	124.20 -1.16 0.00 N	98.24 -1.10 -0.17 N	74.44 -0.85 0.00 N	69.44 -0.84 -0.13 N	71.60 -0.87 -0.36 N	84.31 -1.00 0.00 N	70.36 -0.82 0.00 N	47.98 -0.56 -0.23 N	112.75 -1.00 0.00 N	67.97 -0.82 0.00 N	51.79 -0.73 -0.24 N	60.07 -0.98 0.00 N	
SITHE___MASSENA 23902	64.02 -1.44 0.00 N	60.47 -1.31 0.00 N	31.12 -0.72 0.00 N	32.85 -0.71 0.00 N	63.31 -1.57 0.00 N	43.47 -0.94 0.00 N	130.94 -3.74 0.00 N	75.27 -2.77 0.00 N	70.63 -2.81 0.00 N	78.75 -3.34 0.00 N	108.16 -4.57 0.00 N	69.76 -2.91 0.00 N	120.42 -4.94 0.00 N	95.06 -4.10 0.00 N	72.40 -2.89 0.00 N	67.24 -2.91 0.00 N	69.15 -2.95 0.00 N	81.88 -3.43 0.00 N	68.29 -2.89 0.00 N	46.24 -2.07 0.00 N	109.18 -4.58 0.00 N	66.42 -2.36 0.00 N	50.54 -1.74 0.00 N	59.64 -1.41 0.00 N	
SITHE___OGDNSBRG 24021	64.21 -1.26 0.00 N	60.72 -1.05 0.00 N	31.19 -0.65 0.00 N	32.92 -0.64 0.00 N	63.43 -1.46 0.00 N	43.63 -0.78 0.00 N	131.78 -2.89 0.00 N	76.04 -2.00 0.00 N	71.29 -2.15 0.00 N	79.59 -2.50 0.00 N	109.50 -3.22 0.00 N	70.59 -2.08 0.00 N	121.83 -3.53 0.00 N	96.09 -3.07 0.00 N	73.20 -2.08 0.00 N	67.92 -2.23 0.00 N	69.71 -2.40 0.00 N	82.56 -2.75 0.00 N	68.91 -2.27 0.00 N	46.63 -1.68 0.00 N	110.24 -3.51 0.00 N	67.06 -1.72 0.00 N	50.83 -1.45 0.00 N	59.98 -1.07 0.00 N	
SITHE___STERLING 23777	66.20 0.61 -0.13 N	62.32 0.54 0.00 N	32.04 0.20 0.00 N	33.76 0.20 0.00 N	65.37 0.48 0.00 N	44.86 0.45 0.00 N	137.38 2.70 0.00 N	80.47 2.44 0.00 N	75.87 2.43 0.00 N	84.70 2.61 0.00 N	116.23 3.51 0.00 N	74.95 2.28 0.00 N	129.23 3.87 0.00 N	102.11 2.87 -0.07 N	77.43 2.14 0.00 N	72.11 1.91 -0.05 N	74.20 1.94 -0.15 N	87.63 2.31 0.00 N	73.20 2.01 0.00 N	49.78 1.37 -0.09 N	117.31 3.56 0.00 N	70.49 1.71 0.00 N	53.43 1.05 -0.10 N	61.87 0.81 0.00 N	
SOUTH CAIRO___GT 23612	74.87 3.83 -5.57 N	65.34 3.56 0.00 N	33.72 1.88 0.00 N	35.48 1.92 0.00 N	68.73 3.85 0.00 N	47.09 2.68 0.00 N	143.71 9.04 0.00 N	84.00 5.97 0.00 N	79.46 6.02 0.00 N	88.84 6.75 0.00 N	121.77 9.05 0.00 N	78.57 5.90 0.00 N	135.18 9.82 0.00 N	110.32 8.07 -3.09 N	81.24 5.96 0.00 N	78.21 5.78 -2.28 N	84.34 5.84 -6.40 N	92.10 6.79 0.00 N	76.91 5.73 0.00 N	56.33 4.05 -3.96 N	122.83 9.08 0.00 N	74.18 5.40 0.00 N	60.48 3.95 -4.25 N	65.06 4.01 0.00 N	
SOUTH HAMPTN___IC 23720	81.05 6.38 -9.20 N	75.78 6.92 -7.08 N	35.15 3.31 0.00 N	36.80 3.23 0.00 N	71.15 6.26 0.00 N	73.35 4.49 -24.44 N	151.28 13.16 -3.44 N	88.76 9.28 -1.44 N	83.85 9.90 -0.50 N	95.23 11.59 -1.55 N	129.32 15.99 -0.61 N	85.00 10.63 -1.70 N	144.38 17.56 -1.46 N	120.44 14.67 -6.61 N	101.20 10.73 -15.19 N	93.59 10.46 -12.98 N	101.51 10.34 -19.07 N	108.06 12.11 -10.63 N	101.81 10.12 -20.50 N	81.41 6.97 -26.12 N	144.65 16.62 -14.28 N	97.51 9.72 -19.01 N	91.67 7.12 -32.28 N	80.48 7.18 -12.25 N	
SOUTHOLD___IC 23719	82.21 7.54 -9.20 N	76.86 8.00 -7.08 N	35.68 3.84 0.00 N	37.34 3.78 0.00 N	72.21 7.32 0.00 N	74.14 5.28 -24.44 N	153.92 15.80 -3.44 N	90.84 11.36 -1.44 N	86.06 12.12 -0.50 N	97.53 13.89 -1.55 N	132.16 18.84 -0.61 N	86.82 12.45 -1.70 N	147.54 20.72 -1.46 N	122.91 17.14 -6.61 N	103.10 12.63 -15.19 N	95.34 12.21 -12.98 N	103.30 12.12 -19.07 N	110.18 14.23 -10.63 N	103.61 11.93 -20.50 N	82.62 8.18 -26.12 N	147.60 19.56 -14.28 N	99.12 11.33 -19.01 N	92.78 8.23 -32.28 N	81.65 8.35 -12.25 N	
ST LAWRENCE____ 23600	63.83 -1.64 0.00 N	60.27 -1.50 0.00 N	31.03 -0.81 0.00 N	32.75 -0.82 0.00 N	63.12 -1.77 0.00 N	43.31 -1.10 0.00 N	130.34 -4.33 0.00 N	74.76 -3.28 0.00 N	70.18 -3.26 0.00 N	78.30 -3.79 0.00 N	107.58 -5.14 0.00 N	69.39 -3.28 0.00 N	119.80 -5.56 0.00 N	94.64 -4.52 0.00 N	72.06 -3.22 0.00 N	66.92 -3.22 0.00 N	68.88 -3.22 0.00 N	81.53 -3.78 0.00 N	68.00 -3.18 0.00 N	46.05 -2.27 0.00 N	108.64 -5.11 0.00 N	66.02 -2.76 0.00 N	50.38 -1.90 0.00 N	59.46 -1.59 0.00 N	
STATION 5_MISC_HYD	60.56	56.30	29.16	30.80	59.76	40.84	126.61	74.65	70.59	78.59	108.15	69.89	121.37	95.41	72.19	67.20	69.45	81.39	67.88	46.47	109.58	65.53	49.67	56.91	

23604	-5.51 -0.61 N	-5.48 0.00 N	-2.69 0.00 N	-2.76 0.00 N	-5.13 0.00 N	-3.56 0.00 N	-8.07 0.00 N	-3.39 0.00 N	-2.85 0.00 N	-3.50 0.00 N	-4.57 0.00 N	-2.78 0.00 N	-3.99 0.00 N	-4.08 -0.33 N	-3.10 0.00 N	-3.20 -0.25 N	-3.35 -0.70 N	-3.92 0.00 N	-3.31 0.00 N	-2.27 -0.43 N	-4.17 0.00 N	-3.26 0.00 N	-3.07 -0.46 N	-4.14 0.00 N
STEEL___WIND 323596	64.37 -1.92 -0.82 N	59.64 -2.14 0.00 N	30.71 -1.14 0.00 N	32.39 -1.17 0.00 N	62.77 -2.11 0.00 N	42.70 -1.71 0.00 N	131.78 -2.90 0.00 N	78.13 0.10 0.00 N	73.06 -0.39 0.00 N	80.59 -1.50 0.00 N	110.64 -2.08 0.00 N	71.21 -1.46 0.00 N	124.41 -0.95 0.00 N	97.26 -2.35 -0.45 N	73.62 -1.67 0.00 N	68.61 -1.87 -0.34 N	71.13 -1.92 -0.94 N	83.51 -1.80 0.00 N	69.80 -1.38 0.00 N	48.00 -0.90 -0.58 N	113.99 0.24 0.00 N	67.91 -0.87 0.00 N	51.96 -0.94 -0.62 N	60.24 -0.81 0.00 N
STURGEON_POOL_HYD 23609	74.35 3.70 -5.18 N	65.26 3.48 0.00 N	33.58 1.74 0.00 N	35.25 1.69 0.00 N	68.22 3.34 0.00 N	46.69 2.28 0.00 N	142.14 7.46 0.00 N	83.22 5.18 0.00 N	78.82 5.38 0.00 N	88.39 6.30 0.00 N	121.49 8.77 0.00 N	78.52 5.85 0.00 N	134.82 9.46 0.00 N	109.87 7.83 -2.87 N	81.07 5.78 0.00 N	77.97 5.70 -2.13 N	83.57 5.51 -5.96 N	91.60 6.29 0.00 N	76.58 5.40 0.00 N	55.91 3.94 -3.66 N	122.77 9.01 0.00 N	74.08 5.30 0.00 N	60.03 3.80 -3.96 N	64.73 3.67 0.00 N
SYRACUSE___ENERGY_ST1 323597	65.98 0.03 -0.49 N	61.78 0.00 0.00 N	31.81 -0.03 0.00 N	33.53 -0.03 0.00 N	64.91 0.02 0.00 N	44.48 0.08 0.00 N	136.22 1.55 0.00 N	79.77 1.73 0.00 N	75.26 1.82 0.00 N	83.95 1.86 0.00 N	115.07 2.35 0.00 N	74.21 1.54 0.00 N	128.14 2.78 0.00 N	101.34 1.92 -0.27 N	76.75 1.47 0.00 N	71.60 1.25 -0.20 N	73.91 1.25 -0.56 N	86.80 1.49 0.00 N	72.45 1.27 0.00 N	49.54 0.88 -0.35 N	116.26 2.51 0.00 N	69.86 1.08 0.00 N	53.23 0.57 -0.37 N	61.37 0.32 0.00 N
SYRACUSE___ENERGY_ST2 323598	65.98 0.03 -0.49 N	61.78 0.00 0.00 N	31.81 -0.03 0.00 N	33.53 -0.03 0.00 N	64.91 0.02 0.00 N	44.48 0.08 0.00 N	136.22 1.55 0.00 N	79.77 1.73 0.00 N	75.26 1.82 0.00 N	83.95 1.86 0.00 N	115.07 2.35 0.00 N	74.21 1.54 0.00 N	128.14 2.78 0.00 N	101.34 1.92 -0.27 N	76.75 1.47 0.00 N	71.60 1.25 -0.20 N	73.91 1.25 -0.56 N	86.80 1.49 0.00 N	72.45 1.27 0.00 N	49.54 0.88 -0.35 N	116.26 2.51 0.00 N	69.86 1.08 0.00 N	53.23 0.57 -0.37 N	61.37 0.32 0.00 N
SYRACUSE___POWER 24017	65.75 -0.18 -0.46 N	61.56 -0.22 0.00 N	31.69 -0.15 0.00 N	33.41 -0.16 0.00 N	64.67 -0.22 0.00 N	44.35 -0.06 0.00 N	135.70 1.02 0.00 N	79.39 1.35 0.00 N	74.80 1.36 0.00 N	83.52 1.43 0.00 N	114.62 1.90 0.00 N	73.92 1.25 0.00 N	127.60 2.24 0.00 N	100.93 1.52 -0.25 N	76.44 1.15 0.00 N	71.31 0.97 -0.19 N	73.58 0.94 -0.53 N	86.43 1.11 0.00 N	72.15 0.96 0.00 N	49.31 0.67 -0.33 N	115.75 2.00 0.00 N	69.55 0.77 0.00 N	53.00 0.37 -0.36 N	61.13 0.08 0.00 N
Stony___Brook 24151	80.71 6.04 -9.20 N	75.40 6.55 -7.08 N	35.02 3.18 0.00 N	36.66 3.10 0.00 N	70.87 5.98 0.00 N	73.10 4.25 -24.44 N	150.21 12.10 -3.44 N	88.14 8.66 -1.44 N	83.21 9.27 -0.50 N	94.37 10.73 -1.55 N	127.99 14.67 -0.61 N	84.19 9.82 -1.70 N	142.94 16.12 -1.46 N	119.33 13.56 -6.61 N	100.36 9.89 -15.19 N	92.82 9.69 -12.98 N	100.69 9.52 -19.07 N	107.09 11.14 -10.63 N	100.96 9.27 -20.50 N	80.53 6.09 -26.12 N	142.45 14.42 -14.28 N	96.41 8.62 -19.01 N	91.13 6.58 -32.28 N	79.98 6.68 -12.25 N
UNION___PROCESSING_DRP 323587	64.96 -1.12 -0.62 N	60.48 -1.30 0.00 N	31.23 -0.62 0.00 N	32.95 -0.62 0.00 N	63.83 -1.05 0.00 N	43.55 -0.86 0.00 N	134.32 -0.35 0.00 N	79.16 1.13 0.00 N	74.51 1.07 0.00 N	82.64 0.55 0.00 N	113.44 0.72 0.00 N	73.14 0.47 0.00 N	127.19 1.83 0.00 N	100.01 0.51 -0.34 N	75.68 0.39 0.00 N	70.52 0.12 -0.25 N	72.95 0.13 -0.71 N	85.69 0.38 0.00 N	71.49 0.31 0.00 N	48.97 0.21 -0.44 N	115.64 1.89 0.00 N	69.23 0.45 0.00 N	52.71 -0.03 -0.47 N	60.92 -0.13 0.00 N
UPPER HUDSON___HYD 24058	74.55 2.38 -6.71 N	63.25 1.47 0.00 N	32.64 0.80 0.00 N	34.38 0.82 0.00 N	66.93 2.04 0.00 N	45.97 1.57 0.00 N	140.26 5.58 0.00 N	81.11 3.07 0.00 N	76.32 2.88 0.00 N	85.26 3.17 0.00 N	116.74 4.02 0.00 N	74.88 2.20 0.00 N	129.92 4.56 0.00 N	106.32 3.44 -3.72 N	77.44 2.15 0.00 N	75.16 2.26 -2.75 N	82.38 2.56 -7.71 N	87.97 2.65 0.00 N	73.68 2.50 0.00 N	55.02 1.94 -4.77 N	117.30 3.55 0.00 N	71.17 2.38 0.00 N	59.24 1.84 -5.13 N	63.03 1.98 0.00 N
UPPER RAQUET___HYD 24056	62.35 -3.12 0.00 N	58.81 -2.97 0.00 N	30.29 -1.55 0.00 N	32.01 -1.56 0.00 N	61.72 -3.17 0.00 N	42.45 -1.96 0.00 N	128.34 -6.34 0.00 N	75.18 -2.86 0.00 N	70.39 -3.06 0.00 N	78.33 -3.76 0.00 N	107.51 -5.22 0.00 N	69.27 -3.40 0.00 N	119.35 -6.01 0.00 N	94.06 -5.10 0.00 N	71.63 -3.65 0.00 N	66.39 -3.76 0.00 N	67.51 -4.59 0.00 N	79.98 -5.33 0.00 N	66.79 -4.39 0.00 N	45.23 -3.08 0.00 N	107.48 -6.28 0.00 N	66.02 -2.76 0.00 N	49.27 -3.01 0.00 N	58.15 -2.90 0.00 N
VISCHER___FERRY HYD 24020	73.96 2.00 -6.50 N	63.38 1.60 0.00 N	32.81 0.97 0.00 N	34.59 1.03 0.00 N	67.19 2.31 0.00 N	45.97 1.56 0.00 N	139.02 4.35 0.00 N	80.49 2.46 0.00 N	75.80 2.36 0.00 N	84.83 2.74 0.00 N	116.29 3.57 0.00 N	74.81 2.13 0.00 N	128.92 3.57 0.00 N	105.94 3.18 -3.61 N	77.42 2.13 0.00 N	75.06 2.25 -2.67 N	82.14 2.56 -7.47 N	88.20 2.89 0.00 N	73.66 2.48 0.00 N	54.77 1.84 -4.62 N	117.04 3.29 0.00 N	71.05 2.26 0.00 N	58.90 1.66 -4.97 N	62.61 1.55 0.00 N
WADING RIVER_IC_1 23522	80.17 5.50 -9.20 N	74.99 6.13 -7.08 N	34.74 2.90 0.00 N	36.37 2.80 0.00 N	70.31 5.42 0.00 N	72.74 3.89 -24.44 N	149.25 11.14 -3.44 N	87.56 8.08 -1.44 N	82.68 8.74 -0.50 N	93.84 10.20 -1.55 N	127.29 13.96 -0.61 N	83.70 9.33 -1.70 N	142.13 15.32 -1.46 N	118.69 12.93 -6.61 N	99.87 9.40 -15.19 N	92.36 9.24 -12.98 N	100.24 9.07 -19.07 N	106.55 10.60 -10.63 N	100.54 8.86 -20.50 N	80.52 6.08 -26.12 N	142.51 14.47 -14.28 N	96.29 8.51 -19.01 N	90.82 6.27 -32.28 N	79.59 6.28 -12.25 N
WADING RIVER_IC_2 23547	80.17 5.50 -9.20 N	74.99 6.13 -7.08 N	34.74 2.90 0.00 N	36.37 2.80 0.00 N	70.31 5.42 0.00 N	72.74 3.89 -24.44 N	149.25 11.14 -3.44 N	87.56 8.08 -1.44 N	82.68 8.74 -0.50 N	93.84 10.20 -1.55 N	127.29 13.96 -0.61 N	83.70 9.33 -1.70 N	142.13 15.32 -1.46 N	118.69 12.93 -6.61 N	99.87 9.40 -15.19 N	92.36 9.24 -12.98 N	100.24 9.07 -19.07 N	106.55 10.60 -10.63 N	100.54 8.86 -20.50 N	80.52 6.08 -26.12 N	142.51 14.47 -14.28 N	96.29 8.51 -19.01 N	90.82 6.27 -32.28 N	79.59 6.28 -12.25 N
WADING RIVER_IC_3 23601	80.17 5.50 -9.20 N	74.99 6.13 -7.08 N	34.74 2.90 0.00 N	36.37 2.80 0.00 N	70.31 5.42 0.00 N	72.74 3.89 -24.44 N	149.25 11.14 -3.44 N	87.56 8.08 -1.44 N	82.68 8.74 -0.50 N	93.84 10.20 -1.55 N	127.29 13.96 -0.61 N	83.70 9.33 -1.70 N	142.13 15.32 -1.46 N	118.69 12.93 -6.61 N	99.87 9.40 -15.19 N	92.36 9.24 -12.98 N	100.24 9.07 -19.07 N	106.55 10.60 -10.63 N	100.54 8.86 -20.50 N	80.52 6.08 -26.12 N	142.51 14.47 -14.28 N	96.29 8.51 -19.01 N	90.82 6.27 -32.28 N	79.59 6.28 -12.25 N

WALDEN___HYDRO 24148	75.03 4.61 -4.96 N	66.02 4.24 0.00 N	33.94 2.10 0.00 N	35.61 2.04 0.00 N	68.94 4.05 0.00 N	47.28 2.88 0.00 N	144.51 9.83 0.00 N	84.65 6.61 0.00 N	80.20 6.75 0.00 N	89.86 7.76 0.00 N	123.54 10.82 0.00 N	79.95 7.28 0.00 N	137.12 11.76 0.00 N	111.44 9.53 -2.75 N	82.30 7.01 0.00 N	79.06 6.88 -2.03 N	84.74 6.93 -5.70 N	93.38 8.07 0.00 N	78.10 6.92 0.00 N	56.72 4.88 -3.52 N	125.13 11.38 0.00 N	75.47 6.69 0.00 N	60.88 4.81 -3.79 N	65.80 4.75 0.00 N
WARRENSBURG____ 23737	74.64 2.46 -6.71 N	63.33 1.55 0.00 N	32.67 0.83 0.00 N	34.42 0.85 0.00 N	67.00 2.11 0.00 N	46.03 1.62 0.00 N	140.45 5.77 0.00 N	81.21 3.17 0.00 N	76.44 3.00 0.00 N	85.38 3.29 0.00 N	116.94 4.22 0.00 N	74.99 2.32 0.00 N	130.14 4.78 0.00 N	106.47 3.59 -3.72 N	77.56 2.28 0.00 N	75.28 2.38 -2.75 N	82.49 2.68 -7.71 N	88.13 2.82 0.00 N	73.80 2.62 0.00 N	55.11 2.03 -4.77 N	117.47 3.72 0.00 N	71.28 2.49 0.00 N	59.30 1.90 -5.13 N	63.10 2.05 0.00 N
WATERSIDE___6 8 9 23538	75.91 5.36 -5.08 N	66.83 5.05 0.00 N	34.29 2.45 0.00 N	35.96 2.39 0.00 N	69.50 4.61 0.00 N	47.75 3.34 0.00 N	145.36 10.68 0.00 N	85.53 7.49 0.00 N	81.26 7.82 0.00 N	90.10 8.94 0.92 N	125.12 12.40 0.00 N	77.46 8.36 3.56 N	138.68 13.33 0.00 N	113.15 11.17 -2.82 N	83.54 8.25 0.00 N	80.31 8.09 -2.08 N	86.05 8.11 -5.84 N	94.67 9.36 0.00 N	79.06 7.88 0.00 N	48.94 5.53 4.90 N	108.36 12.64 18.02 N	52.02 7.28 24.05 N	12.69 5.35 44.93 N	17.54 5.41 48.93 N
WEST BABYLON___IC 23714	81.31 6.64 -9.20 N	75.65 6.79 -7.08 N	35.16 3.33 0.00 N	36.86 3.30 0.00 N	71.33 6.44 0.00 N	73.48 4.63 -24.44 N	151.43 13.32 -3.44 N	88.88 9.40 -1.44 N	83.93 9.99 -0.50 N	95.15 11.51 -1.55 N	129.04 15.71 -0.61 N	84.85 10.48 -1.70 N	144.05 17.23 -1.46 N	120.13 14.36 -6.61 N	101.00 10.53 -15.19 N	93.39 10.26 -12.98 N	101.46 10.27 -19.08 N	107.98 12.03 -10.63 N	101.78 10.10 -20.50 N	81.37 6.94 -26.12 N	144.43 16.39 -14.28 N	97.44 9.64 -19.01 N	91.67 7.12 -32.28 N	80.58 7.27 -12.25 N
WEST CANADA___HYD 24049	65.60 0.26 0.13 N	62.03 0.25 0.00 N	31.97 0.13 0.00 N	33.70 0.13 0.00 N	65.20 0.31 0.00 N	44.59 0.18 0.00 N	135.48 0.80 0.00 N	78.63 0.60 0.00 N	74.03 0.59 0.00 N	82.76 0.67 0.00 N	113.62 0.90 0.00 N	73.22 0.54 0.00 N	126.30 0.94 0.00 N	99.88 0.79 0.07 N	75.83 0.55 0.00 N	70.65 0.56 0.05 N	72.53 0.58 0.15 N	86.00 0.68 0.00 N	71.75 0.57 0.00 N	48.61 0.39 0.09 N	114.60 0.85 0.00 N	69.23 0.44 0.00 N	52.49 0.31 0.10 N	61.32 0.27 0.00 N
WESTERN_NY_WIND 24143	65.65 -0.52 -0.71 N	60.88 -0.90 0.00 N	31.40 -0.44 0.00 N	33.13 -0.44 0.00 N	64.20 -0.69 0.00 N	43.67 -0.74 0.00 N	135.04 0.36 0.00 N	79.93 1.89 0.00 N	74.86 1.42 0.00 N	82.66 0.57 0.00 N	113.53 0.81 0.00 N	73.12 0.45 0.00 N	127.66 2.30 0.00 N	99.91 0.36 -0.39 N	75.58 0.30 0.00 N	70.37 -0.07 -0.29 N	72.91 -0.01 -0.81 N	85.75 0.44 0.00 N	71.60 0.42 0.00 N	49.16 0.34 -0.50 N	116.76 3.01 0.00 N	69.70 0.92 0.00 N	53.13 0.31 -0.54 N	61.70 0.65 0.00 N
YORK___WARBASSE 23770	76.16 5.61 -5.09 N	67.00 5.22 0.00 N	34.36 2.52 0.00 N	36.03 2.47 0.00 N	69.63 4.74 0.00 N	47.90 3.49 0.00 N	145.97 11.28 -0.01 N	85.95 7.90 -0.01 N	81.64 8.19 -0.01 N	95.93 9.31 -4.53 N	125.69 12.96 -0.01 N	98.81 8.69 -17.44 N	139.28 13.92 -0.01 N	113.61 11.63 -2.82 N	83.92 8.63 -0.01 N	80.67 8.43 -2.09 N	86.41 8.46 -5.85 N	95.07 9.75 -0.01 N	79.43 8.24 -0.01 N	99.37 5.76 -45.30 N	215.19 13.21 -88.22 N	194.11 7.61 -117.72 N	300.70 5.58 -242.84 N	306.21 5.64 -239.52 N