

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/08/2008

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	65.19 2.52 0.00 N	50.96 1.64 0.00 N	49.13 1.43 0.00 N	48.96 1.40 0.00 N	46.45 1.44 0.00 N	45.09 1.71 0.00 N	58.19 3.26 0.00 N	64.83 4.44 0.00 N	52.75 3.91 0.00 N	63.04 4.50 0.00 N	64.42 5.11 0.00 N	70.82 5.87 0.00 N	74.98 6.28 0.00 N	73.91 6.04 0.00 N	74.22 5.40 0.00 N	66.73 5.38 0.00 N	73.39 6.08 0.00 N	67.02 5.17 0.00 N	123.50 10.11 0.00 N	103.06 8.05 0.00 N	60.77 4.57 0.00 N	58.01 3.97 0.00 N	71.39 3.87 0.00 N	56.67 2.43 0.00 N
74TH STREET_GT_1 24260	65.18 2.51 0.00 N	50.95 1.63 0.00 N	49.12 1.42 0.00 N	48.96 1.40 0.00 N	46.45 1.44 0.00 N	45.08 1.70 0.00 N	58.18 3.24 0.00 N	64.81 4.42 0.00 N	52.72 3.89 0.00 N	63.01 4.47 0.00 N	64.39 5.08 0.00 N	70.78 5.82 0.00 N	74.93 6.22 0.00 N	73.85 5.99 0.00 N	74.16 5.34 0.00 N	66.68 5.33 0.00 N	73.34 6.02 0.00 N	66.98 5.12 0.00 N	123.41 10.01 0.00 N	102.98 7.96 0.00 N	60.75 4.56 0.00 N	58.02 3.97 0.00 N	71.37 3.85 0.00 N	56.66 2.42 0.00 N
74TH STREET_GT_2 24261	65.18 2.51 0.00 N	50.95 1.63 0.00 N	49.12 1.42 0.00 N	48.96 1.40 0.00 N	46.45 1.44 0.00 N	45.08 1.70 0.00 N	58.18 3.24 0.00 N	64.81 4.42 0.00 N	52.72 3.89 0.00 N	63.01 4.47 0.00 N	64.39 5.08 0.00 N	70.78 5.82 0.00 N	74.93 6.22 0.00 N	73.85 5.99 0.00 N	74.16 5.34 0.00 N	66.68 5.33 0.00 N	73.34 6.02 0.00 N	66.98 5.12 0.00 N	123.41 10.01 0.00 N	102.98 7.96 0.00 N	60.75 4.56 0.00 N	58.02 3.97 0.00 N	71.37 3.85 0.00 N	56.66 2.42 0.00 N
ADK HUDSON___FALLS 24011	64.98 2.31 0.00 N	51.06 1.73 0.00 N	49.41 1.70 0.00 N	49.47 1.91 0.00 N	46.65 1.63 0.00 N	45.03 1.64 0.00 N	58.07 3.13 0.00 N	64.81 4.41 0.00 N	52.78 3.94 0.00 N	62.29 3.75 0.00 N	63.73 4.41 0.00 N	68.84 3.89 0.00 N	72.70 4.00 0.00 N	71.64 3.78 0.00 N	72.37 3.55 0.00 N	64.92 3.57 0.00 N	71.01 3.70 0.00 N	64.74 2.89 0.00 N	121.89 8.48 0.00 N	100.94 5.93 0.00 N	60.03 3.83 0.00 N	57.56 3.51 0.00 N	71.15 3.63 0.00 N	56.16 1.92 0.00 N
ADK RESOURCE___RCVRY 23798	64.98 2.31 0.00 N	51.06 1.73 0.00 N	49.41 1.70 0.00 N	49.47 1.91 0.00 N	46.65 1.63 0.00 N	45.03 1.64 0.00 N	58.07 3.13 0.00 N	64.81 4.41 0.00 N	52.78 3.94 0.00 N	62.29 3.75 0.00 N	63.73 4.41 0.00 N	68.84 3.89 0.00 N	72.70 4.00 0.00 N	71.64 3.78 0.00 N	72.37 3.55 0.00 N	64.92 3.57 0.00 N	71.01 3.70 0.00 N	64.74 2.89 0.00 N	121.89 8.48 0.00 N	100.94 5.93 0.00 N	60.03 3.83 0.00 N	57.56 3.51 0.00 N	71.15 3.63 0.00 N	56.16 1.92 0.00 N
ADK S GLENS___FALLS 24028	64.98 2.31 0.00 N	51.06 1.73 0.00 N	49.41 1.70 0.00 N	49.47 1.91 0.00 N	46.65 1.63 0.00 N	45.03 1.64 0.00 N	58.07 3.13 0.00 N	64.81 4.41 0.00 N	52.78 3.94 0.00 N	62.29 3.75 0.00 N	63.73 4.41 0.00 N	68.84 3.89 0.00 N	72.70 4.00 0.00 N	71.64 3.78 0.00 N	72.37 3.55 0.00 N	64.92 3.57 0.00 N	71.01 3.70 0.00 N	64.74 2.89 0.00 N	121.89 8.48 0.00 N	100.94 5.93 0.00 N	60.03 3.83 0.00 N	57.56 3.51 0.00 N	71.15 3.63 0.00 N	56.16 1.92 0.00 N
ADK_NYS___DAM 23527	65.00 2.33 0.00 N	51.04 1.72 0.00 N	49.44 1.73 0.00 N	49.52 1.97 0.00 N	46.66 1.65 0.00 N	44.88 1.50 0.00 N	57.51 2.58 0.00 N	64.01 3.62 0.00 N	52.21 3.37 0.00 N	62.15 3.61 0.00 N	63.08 3.76 0.00 N	68.90 3.94 0.00 N	72.98 4.28 0.00 N	71.84 3.97 0.00 N	72.53 3.71 0.00 N	65.09 3.74 0.00 N	71.29 3.97 0.00 N	64.98 3.12 0.00 N	120.44 7.05 0.00 N	99.91 4.89 0.00 N	59.16 2.96 0.00 N	56.95 2.91 0.00 N	70.59 3.07 0.00 N	55.92 1.69 0.00 N
AIR_PRODUCTS___DRP 24190	64.41 1.73 0.00 N	50.67 1.35 0.00 N	49.07 1.37 0.00 N	49.05 1.49 0.00 N	46.33 1.31 0.00 N	44.40 1.01 0.00 N	56.46 1.52 0.00 N	62.64 2.25 0.00 N	50.83 1.99 0.00 N	60.58 2.04 0.00 N	61.53 2.22 0.00 N	67.32 2.37 0.00 N	71.24 2.53 0.00 N	70.21 2.34 0.00 N	70.89 2.07 0.00 N	63.51 2.16 0.00 N	69.52 2.20 0.00 N	63.49 1.63 0.00 N	117.11 3.72 0.00 N	97.53 2.52 0.00 N	57.73 1.53 0.00 N	55.59 1.55 0.00 N	69.78 2.25 0.00 N	55.72 1.48 0.00 N
ALBANY___1 23571	64.41 1.73 0.00 N	50.67 1.35 0.00 N	49.07 1.37 0.00 N	49.05 1.49 0.00 N	46.33 1.31 0.00 N	44.40 1.01 0.00 N	56.46 1.52 0.00 N	62.64 2.25 0.00 N	50.83 1.99 0.00 N	60.58 2.04 0.00 N	61.53 2.22 0.00 N	67.32 2.37 0.00 N	71.24 2.53 0.00 N	70.21 2.34 0.00 N	70.89 2.07 0.00 N	63.51 2.16 0.00 N	69.52 2.20 0.00 N	63.49 1.63 0.00 N	117.11 3.72 0.00 N	97.53 2.52 0.00 N	57.73 1.53 0.00 N	55.59 1.55 0.00 N	69.78 2.25 0.00 N	55.72 1.48 0.00 N
ALBANY___2 23572	64.41 1.73 0.00 N	50.67 1.35 0.00 N	49.07 1.37 0.00 N	49.05 1.49 0.00 N	46.33 1.31 0.00 N	44.40 1.01 0.00 N	56.46 1.52 0.00 N	62.64 2.25 0.00 N	50.83 1.99 0.00 N	60.58 2.04 0.00 N	61.53 2.22 0.00 N	67.32 2.37 0.00 N	71.24 2.53 0.00 N	70.21 2.34 0.00 N	70.89 2.07 0.00 N	63.51 2.16 0.00 N	69.52 2.20 0.00 N	63.49 1.63 0.00 N	117.11 3.72 0.00 N	97.53 2.52 0.00 N	57.73 1.53 0.00 N	55.59 1.55 0.00 N	69.78 2.25 0.00 N	55.72 1.48 0.00 N
ALBANY___3	64.41	50.67	49.07	49.05	46.33	44.40	56.46	62.64	50.83	60.58	61.53	67.32	71.24	70.21	70.89	63.51	69.52	63.49	117.11	97.53	57.73	55.59	69.78	55.72

23573	1.73 0.00 N	1.35 0.00 N	1.37 0.00 N	1.49 0.00 N	1.31 0.00 N	1.01 0.00 N	1.52 0.00 N	2.25 0.00 N	1.99 0.00 N	2.04 0.00 N	2.22 0.00 N	2.37 0.00 N	2.53 0.00 N	2.34 0.00 N	2.07 0.00 N	2.16 0.00 N	2.20 0.00 N	1.63 0.00 N	3.72 0.00 N	2.52 0.00 N	1.53 0.00 N	1.55 0.00 N	2.25 0.00 N	1.48 0.00 N
ALBANY____4 23574	64.41 1.73 0.00 N	50.67 1.35 0.00 N	49.07 1.37 0.00 N	49.05 1.49 0.00 N	46.33 1.31 0.00 N	44.40 1.01 0.00 N	56.46 1.52 0.00 N	62.64 2.25 0.00 N	50.83 1.99 0.00 N	60.58 2.04 0.00 N	61.53 2.22 0.00 N	67.32 2.37 0.00 N	71.24 2.53 0.00 N	70.21 2.34 0.00 N	70.89 2.07 0.00 N	63.51 2.16 0.00 N	69.52 2.20 0.00 N	63.49 1.63 0.00 N	117.11 3.72 0.00 N	97.53 2.52 0.00 N	57.73 1.53 0.00 N	55.59 1.55 0.00 N	69.78 2.25 0.00 N	55.72 1.48 0.00 N
ALBANY____LFGE 323615	64.97 2.30 0.00 N	51.06 1.73 0.00 N	49.43 1.73 0.00 N	49.42 1.86 0.00 N	46.68 1.67 0.00 N	44.82 1.44 0.00 N	57.19 2.25 0.00 N	63.48 3.08 0.00 N	51.53 2.69 0.00 N	61.42 2.88 0.00 N	62.41 3.09 0.00 N	68.31 3.35 0.00 N	72.27 3.56 0.00 N	71.27 3.40 0.00 N	71.91 3.08 0.00 N	64.43 3.08 0.00 N	70.51 3.19 0.00 N	64.38 2.52 0.00 N	118.92 5.52 0.00 N	99.06 4.04 0.00 N	58.56 2.37 0.00 N	56.29 2.25 0.00 N	70.42 2.90 0.00 N	56.17 1.93 0.00 N
ALCOA_RYNLDS____DRP 24188	63.87 1.20 0.00 N	50.50 1.17 0.00 N	48.88 1.17 0.00 N	48.65 1.09 0.00 N	46.03 1.02 0.00 N	44.34 0.95 0.00 N	55.43 0.50 0.00 N	60.41 0.01 0.00 N	48.44 -0.40 0.00 N	58.30 -0.24 0.00 N	58.79 -0.53 0.00 N	64.36 -0.59 0.00 N	68.08 -0.62 0.00 N	67.46 -0.42 0.00 N	68.70 -0.12 0.00 N	60.84 -0.52 0.00 N	66.64 -0.68 0.00 N	61.39 -0.47 0.00 N	111.61 -1.79 0.00 N	93.58 -1.44 0.00 N	55.01 -1.19 0.00 N	53.66 -0.38 0.00 N	68.23 0.71 0.00 N	55.27 1.03 0.00 N
ALLEGHENY____COGEN 23514	61.13 -1.54 0.00 N	48.18 -1.15 0.00 N	46.58 -1.13 0.00 N	46.41 -1.16 0.00 N	44.15 -0.86 0.00 N	43.07 -0.32 0.00 N	54.90 -0.03 0.00 N	60.72 0.33 0.00 N	49.45 0.62 0.00 N	59.37 0.83 0.00 N	60.22 0.90 0.00 N	65.62 0.66 0.00 N	68.96 0.25 0.00 N	67.62 -0.25 0.00 N	68.17 -0.65 0.00 N	61.07 -0.28 0.00 N	67.46 0.14 0.00 N	62.38 0.53 0.00 N	115.12 1.72 0.00 N	97.91 2.89 0.00 N	58.20 2.00 0.00 N	54.12 0.08 0.00 N	67.05 -0.47 0.00 N	53.52 -0.72 0.00 N
ALTONA_WT_PWR 323606	62.83 0.16 0.00 N	49.54 0.22 0.00 N	48.04 0.33 0.00 N	47.83 0.27 0.00 N	45.10 0.09 0.00 N	43.43 0.05 0.00 N	54.80 -0.14 0.00 N	60.21 -0.18 0.00 N	48.40 -0.44 0.00 N	58.02 -0.52 0.00 N	58.54 -0.78 0.00 N	64.07 -0.88 0.00 N	67.80 -0.91 0.00 N	67.06 -0.81 0.00 N	68.09 -0.73 0.00 N	60.46 -0.89 0.00 N	66.36 -0.96 0.00 N	60.96 -0.89 0.00 N	111.03 -2.36 0.00 N	92.93 -2.09 0.00 N	55.03 -1.17 0.00 N	53.68 -0.36 0.00 N	67.44 -0.08 0.00 N	54.32 0.08 0.00 N
AMERICAN_REF_FUEL 24010	56.88 -5.79 0.00 N	45.08 -4.25 0.00 N	43.62 -4.09 0.00 N	43.52 -4.04 0.00 N	41.29 -3.72 0.00 N	40.09 -3.29 0.00 N	50.56 -4.37 0.00 N	55.41 -4.98 0.00 N	45.08 -3.76 0.00 N	54.18 -4.37 0.00 N	54.86 -4.45 0.00 N	59.49 -5.47 0.00 N	62.60 -6.11 0.00 N	61.40 -6.47 0.00 N	61.87 -6.96 0.00 N	55.41 -5.94 0.00 N	61.30 -6.02 0.00 N	56.88 -4.98 0.00 N	104.59 -8.81 0.00 N	88.95 -6.07 0.00 N	53.49 -2.71 0.00 N	49.78 -4.27 0.00 N	62.42 -5.10 0.00 N	50.17 -4.07 0.00 N
ARTHUR_KILL_GT_1 23520	64.88 2.21 0.00 N	50.73 1.41 0.00 N	48.89 1.18 0.00 N	48.73 1.17 0.00 N	46.26 1.25 0.00 N	44.93 1.55 0.00 N	58.06 3.12 0.00 N	64.63 4.24 0.00 N	52.47 3.63 0.00 N	62.63 4.09 0.00 N	63.98 4.67 0.00 N	70.18 5.22 0.00 N	74.36 5.65 0.00 N	73.30 5.43 0.00 N	73.58 4.75 0.00 N	66.12 4.77 0.00 N	72.70 5.38 0.00 N	66.41 4.56 0.00 N	121.97 8.57 0.00 N	101.84 6.83 0.00 N	60.26 4.06 0.00 N	57.53 3.49 0.00 N	70.83 3.31 0.00 N	56.25 2.01 0.00 N
ARTHUR_KILL_2 23512	64.88 2.21 0.00 N	50.73 1.41 0.00 N	48.89 1.18 0.00 N	48.73 1.17 0.00 N	46.26 1.25 0.00 N	44.93 1.55 0.00 N	58.06 3.12 0.00 N	64.63 4.24 0.00 N	52.47 3.63 0.00 N	62.63 4.09 0.00 N	63.98 4.67 0.00 N	70.18 5.22 0.00 N	74.36 5.65 0.00 N	73.30 5.43 0.00 N	73.58 4.75 0.00 N	66.12 4.77 0.00 N	72.70 5.38 0.00 N	66.41 4.56 0.00 N	121.97 8.57 0.00 N	101.84 6.83 0.00 N	60.26 4.06 0.00 N	57.53 3.49 0.00 N	70.83 3.31 0.00 N	56.25 2.01 0.00 N
ARTHUR_KILL_3 23513	65.08 2.40 0.00 N	50.86 1.54 0.00 N	49.07 1.36 0.00 N	48.89 1.33 0.00 N	46.40 1.38 0.00 N	45.05 1.66 0.00 N	58.12 3.18 0.00 N	64.77 4.38 0.00 N	52.71 3.87 0.00 N	63.00 4.46 0.00 N	64.39 5.07 0.00 N	70.79 5.83 0.00 N	74.98 6.27 0.00 N	73.89 6.02 0.00 N	74.17 5.35 0.00 N	66.69 5.34 0.00 N	73.37 6.05 0.00 N	67.01 5.16 0.00 N	123.51 10.11 0.00 N	103.07 8.05 0.00 N	60.81 4.61 0.00 N	58.03 3.99 0.00 N	71.36 3.84 0.00 N	56.64 2.40 0.00 N
ASHOKAN____ 23654	65.67 3.00 0.00 N	51.42 2.10 0.00 N	49.69 1.99 0.00 N	49.63 2.07 0.00 N	47.05 2.04 0.00 N	45.62 2.23 0.00 N	59.23 4.29 0.00 N	66.07 5.68 0.00 N	53.60 4.76 0.00 N	63.98 5.44 0.00 N	65.18 5.87 0.00 N	71.46 6.50 0.00 N	75.49 6.79 0.00 N	74.22 6.35 0.00 N	74.74 5.91 0.00 N	67.12 5.77 0.00 N	73.76 6.43 0.00 N	67.37 5.51 0.00 N	124.92 11.52 0.00 N	104.56 9.55 0.00 N	61.00 4.80 0.00 N	58.19 4.15 0.00 N	71.89 4.37 0.00 N	57.17 2.93 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	64.86 2.19 0.00 N	50.76 1.44 0.00 N	48.91 1.20 0.00 N	48.77 1.21 0.00 N	46.26 1.25 0.00 N	44.92 1.53 0.00 N	57.90 2.96 0.00 N	64.52 4.12 0.00 N	52.49 3.65 0.00 N	62.71 4.17 0.00 N	64.02 4.71 0.00 N	70.31 5.35 0.00 N	74.49 5.79 0.00 N	73.41 5.54 0.00 N	73.79 4.97 0.00 N	66.27 4.92 0.00 N	72.91 5.60 0.00 N	66.59 4.74 0.00 N	122.13 8.73 0.00 N	101.77 6.75 0.00 N	60.38 4.17 0.00 N	57.69 3.64 0.00 N	71.01 3.49 0.00 N	56.43 2.19 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	64.87 2.20 0.00 N	50.77 1.44 0.00 N	48.92 1.21 0.00 N	48.77 1.21 0.00 N	46.27 1.26 0.00 N	44.92 1.54 0.00 N	57.92 2.99 0.00 N	64.55 4.16 0.00 N	52.51 3.67 0.00 N	62.74 4.19 0.00 N	64.05 4.73 0.00 N	70.35 5.39 0.00 N	74.50 5.80 0.00 N	73.43 5.56 0.00 N	73.80 4.98 0.00 N	66.28 4.93 0.00 N	72.92 5.60 0.00 N	66.62 4.77 0.00 N	122.14 8.74 0.00 N	101.81 6.79 0.00 N	60.39 4.19 0.00 N	57.69 3.65 0.00 N	71.02 3.50 0.00 N	56.45 2.21 0.00 N
ASTORIA_GT2_1 24094	64.89 2.21 0.00 N	50.77 1.45 0.00 N	48.93 1.22 0.00 N	48.78 1.22 0.00 N	46.29 1.27 0.00 N	44.94 1.55 0.00 N	57.94 3.00 0.00 N	64.56 4.17 0.00 N	52.52 3.68 0.00 N	62.76 4.22 0.00 N	64.07 4.76 0.00 N	70.36 5.41 0.00 N	74.53 5.83 0.00 N	73.45 5.58 0.00 N	73.81 4.99 0.00 N	66.30 4.94 0.00 N	72.95 5.63 0.00 N	66.65 4.79 0.00 N	122.21 8.81 0.00 N	101.85 6.83 0.00 N	60.40 4.20 0.00 N	57.69 3.65 0.00 N	71.04 3.52 0.00 N	56.46 2.23 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
ASTORIA_GT_12 24226	65.03 2.35 0.00 N	50.89 1.56 0.00 N	49.07 1.37 0.00 N	48.93 1.37 0.00 N	46.42 1.41 0.00 N	45.03 1.64 0.00 N	58.07 3.13 0.00 N	64.68 4.29 0.00 N	52.65 3.81 0.00 N	62.90 4.36 0.00 N	64.25 4.94 0.00 N	70.57 5.62 0.00 N	74.73 6.03 0.00 N	73.66 5.79 0.00 N	73.98 5.15 0.00 N	66.48 5.12 0.00 N	73.13 5.81 0.00 N	66.79 4.94 0.00 N	122.84 9.44 0.00 N	102.44 7.42 0.00 N	60.57 4.37 0.00 N	57.86 3.82 0.00 N	71.12 3.60 0.00 N	56.49 2.25 0.00 N	
ASTORIA_GT_13 24227	65.03 2.35 0.00 N	50.89 1.56 0.00 N	49.07 1.37 0.00 N	48.93 1.37 0.00 N	46.42 1.41 0.00 N	45.03 1.64 0.00 N	58.07 3.13 0.00 N	64.68 4.29 0.00 N	52.65 3.81 0.00 N	62.90 4.36 0.00 N	64.25 4.94 0.00 N	70.57 5.62 0.00 N	74.73 6.03 0.00 N	73.66 5.79 0.00 N	73.98 5.15 0.00 N	66.48 5.12 0.00 N	73.13 5.81 0.00 N	66.79 4.94 0.00 N	122.84 9.44 0.00 N	102.44 7.42 0.00 N	60.57 4.37 0.00 N	57.86 3.82 0.00 N	71.12 3.60 0.00 N	56.49 2.25 0.00 N	
ASTORIA_GT_5 24106	64.89 2.21 0.00 N	50.77 1.45 0.00 N	48.93 1.22 0.00 N	48.78 1.22 0.00 N	46.29 1.27 0.00 N	44.94 1.55 0.00 N	57.94 3.00 0.00 N	64.56 4.17 0.00 N	52.52 3.68 0.00 N	62.76 4.22 0.00 N	64.07 4.76 0.00 N	70.36 5.41 0.00 N	74.53 5.83 0.00 N	73.45 5.58 0.00 N	73.81 4.99 0.00 N	66.30 4.94 0.00 N	72.95 5.63 0.00 N	66.65 4.79 0.00 N	122.21 8.81 0.00 N	101.85 6.83 0.00 N	60.40 4.20 0.00 N	57.69 3.65 0.00 N	71.04 3.52 0.00 N	56.46 2.23 0.00 N	
ASTORIA_GT_7 24107	64.89 2.21 0.00 N	50.77 1.45 0.00 N	48.93 1.22 0.00 N	48.78 1.22 0.00 N	46.29 1.27 0.00 N	44.94 1.55 0.00 N	57.94 3.00 0.00 N	64.56 4.17 0.00 N	52.52 3.68 0.00 N	62.76 4.22 0.00 N	64.07 4.76 0.00 N	70.36 5.41 0.00 N	74.53 5.83 0.00 N	73.45 5.58 0.00 N	73.81 4.99 0.00 N	66.30 4.94 0.00 N	72.95 5.63 0.00 N	66.65 4.79 0.00 N	122.21 8.81 0.00 N	101.85 6.83 0.00 N	60.40 4.20 0.00 N	57.69 3.65 0.00 N	71.04 3.52 0.00 N	56.46 2.23 0.00 N	
ASTORIA_GT_8 24108	64.89 2.21 0.00 N	50.77 1.45 0.00 N	48.93 1.22 0.00 N	48.78 1.22 0.00 N	46.29 1.27 0.00 N	44.94 1.55 0.00 N	57.94 3.00 0.00 N	64.56 4.17 0.00 N	52.52 3.68 0.00 N	62.76 4.22 0.00 N	64.07 4.76 0.00 N	70.36 5.41 0.00 N	74.53 5.83 0.00 N	73.45 5.58 0.00 N	73.81 4.99 0.00 N	66.30 4.94 0.00 N	72.95 5.63 0.00 N	66.65 4.79 0.00 N	122.21 8.81 0.00 N	101.85 6.83 0.00 N	60.40 4.20 0.00 N	57.69 3.65 0.00 N	71.04 3.52 0.00 N	56.46 2.23 0.00 N	
ASTORIA___2 24149	64.89 2.21 0.00 N	50.77 1.45 0.00 N	48.93 1.22 0.00 N	48.78 1.22 0.00 N	46.29 1.27 0.00 N	44.94 1.55 0.00 N	57.94 3.00 0.00 N	64.56 4.17 0.00 N	52.52 3.68 0.00 N	62.76 4.22 0.00 N	64.07 4.76 0.00 N	70.36 5.41 0.00 N	74.53 5.83 0.00 N	73.45 5.58 0.00 N	73.81 4.99 0.00 N	66.30 4.94 0.00 N	72.95 5.63 0.00 N	66.65 4.79 0.00 N	122.21 8.81 0.00 N	101.85 6.83 0.00 N	60.40 4.20 0.00 N	57.69 3.65 0.00 N	71.04 3.52 0.00 N	56.46 2.23 0.00 N	
ASTORIA___3 23516	65.03 2.35 0.00 N	50.89 1.56 0.00 N	49.07 1.37 0.00 N	48.93 1.37 0.00 N	46.42 1.41 0.00 N	45.03 1.64 0.00 N	58.07 3.13 0.00 N	64.68 4.29 0.00 N	52.65 3.81 0.00 N	62.90 4.36 0.00 N	64.25 4.94 0.00 N	70.57 5.62 0.00 N	74.73 6.03 0.00 N	73.66 5.79 0.00 N	73.98 5.15 0.00 N	66.48 5.12 0.00 N	73.13 5.81 0.00 N	66.79 4.94 0.00 N	122.84 9.44 0.00 N	102.44 7.42 0.00 N	60.57 4.37 0.00 N	57.86 3.82 0.00 N	71.12 3.60 0.00 N	56.49 2.25 0.00 N	
ASTORIA___4 23517	64.89 2.21 0.00 N	50.77 1.45 0.00 N	48.93 1.22 0.00 N	48.78 1.22 0.00 N	46.29 1.27 0.00 N	44.94 1.55 0.00 N	57.94 3.00 0.00 N	64.56 4.17 0.00 N	52.51 3.67 0.00 N	62.76 4.22 0.00 N	64.07 4.76 0.00 N	70.36 5.41 0.00 N	74.53 5.82 0.00 N	73.45 5.58 0.00 N	73.81 4.99 0.00 N	66.30 4.94 0.00 N	72.95 5.63 0.00 N	66.65 4.79 0.00 N	122.18 8.78 0.00 N	101.85 6.83 0.00 N	60.40 4.20 0.00 N	57.69 3.65 0.00 N	71.04 3.52 0.00 N	56.46 2.22 0.00 N	
ASTORIA___5 23518	64.89 2.21 0.00 N	50.77 1.45 0.00 N	48.93 1.22 0.00 N	48.78 1.22 0.00 N	46.29 1.27 0.00 N	44.94 1.55 0.00 N	57.94 3.00 0.00 N	64.56 4.17 0.00 N	52.52 3.68 0.00 N	62.76 4.22 0.00 N	64.07 4.76 0.00 N	70.36 5.41 0.00 N	74.53 5.83 0.00 N	73.45 5.58 0.00 N	73.81 4.99 0.00 N	66.30 4.94 0.00 N	72.95 5.63 0.00 N	66.65 4.79 0.00 N	122.21 8.81 0.00 N	101.85 6.83 0.00 N	60.40 4.20 0.00 N	57.69 3.65 0.00 N	71.04 3.52 0.00 N	56.46 2.23 0.00 N	
ATHENS_STG_1 23668	63.68 1.01 0.00 N	49.97 0.65 0.00 N	48.31 0.60 0.00 N	48.24 0.68 0.00 N	45.64 0.63 0.00 N	44.11 0.72 0.00 N	56.32 1.38 0.00 N	62.45 2.06 0.00 N	50.70 1.86 0.00 N	60.54 2.00 0.00 N	61.62 2.31 0.00 N	67.56 2.61 0.00 N	71.51 2.81 0.00 N	70.48 2.61 0.00 N	71.07 2.25 0.00 N	63.71 2.36 0.00 N	69.94 2.62 0.00 N	63.94 2.09 0.00 N	117.87 4.47 0.00 N	98.44 3.42 0.00 N	58.37 2.17 0.00 N	55.92 1.88 0.00 N	69.28 1.75 0.00 N	55.20 0.96 0.00 N	
ATHENS_STG_2 23670	63.68 1.01 0.00 N	49.97 0.65 0.00 N	48.31 0.60 0.00 N	48.24 0.68 0.00 N	45.64 0.63 0.00 N	44.11 0.72 0.00 N	56.32 1.38 0.00 N	62.45 2.06 0.00 N	50.70 1.86 0.00 N	60.54 2.00 0.00 N	61.62 2.31 0.00 N	67.56 2.61 0.00 N	71.51 2.81 0.00 N	70.48 2.61 0.00 N	71.07 2.25 0.00 N	63.71 2.36 0.00 N	69.94 2.62 0.00 N	63.94 2.09 0.00 N	117.87 4.47 0.00 N	98.44 3.42 0.00 N	58.37 2.17 0.00 N	55.92 1.88 0.00 N	69.28 1.75 0.00 N	55.20 0.96 0.00 N	
ATHENS_STG_3 23677	63.68 1.01 0.00 N	49.97 0.65 0.00 N	48.31 0.60 0.00 N	48.24 0.68 0.00 N	45.64 0.63 0.00 N	44.11 0.72 0.00 N	56.32 1.38 0.00 N	62.45 2.06 0.00 N	50.70 1.86 0.00 N	60.54 2.00 0.00 N	61.62 2.31 0.00 N	67.56 2.61 0.00 N	71.51 2.81 0.00 N	70.48 2.61 0.00 N	71.07 2.25 0.00 N	63.71 2.36 0.00 N	69.94 2.62 0.00 N	63.94 2.09 0.00 N	117.87 4.47 0.00 N	98.44 3.42 0.00 N	58.37 2.17 0.00 N	55.92 1.88 0.00 N	69.28 1.75 0.00 N	55.20 0.96 0.00 N	
BARRETT_IC_1 23704	83.73 3.93 -17.13 N	104.72 2.85 -52.55 N	104.24 2.59 -53.94 N	106.71 2.51 -56.64 N	103.47 2.59 -55.87 N	108.59 2.54 -62.67 N	85.59 3.93 -26.73 N	98.20 4.90 -32.91 N	80.20 4.88 -26.49 N	81.42 5.41 -17.48 N	100.03 5.26 -35.46 N	104.95 6.31 -33.68 N	104.14 6.67 -28.77 N	96.39 6.72 -21.80 N	80.87 6.39 -5.66 N	81.31 5.96 -14.00 N	81.77 6.55 -7.90 N	83.61 5.63 -16.12 N	163.86 10.15 -40.31 N	104.78 8.02 -1.74 N	93.47 5.73 -31.53 N	81.94 4.76 -23.14 N	110.25 4.63 -38.10 N	109.17 3.66 -51.27 N	
BARRETT_IC_10	83.73	104.72	104.24	106.71	103.47	108.59	85.59	98.20	80.20	81.42	100.03	104.95	104.14	96.39	80.87	81.31	81.77	83.61	163.86	104.78	93.47	81.94	110.25	109.17	

BEEBEE_GT_13 23619	61.05 -1.62 0.00 N	48.12 -1.21 0.00 N	46.53 -1.18 0.00 N	46.35 -1.21 0.00 N	44.04 -0.97 0.00 N	42.97 -0.41 0.00 N	54.95 0.01 0.00 N	60.92 0.53 0.00 N	49.59 0.75 0.00 N	59.70 1.16 0.00 N	60.89 1.57 0.00 N	66.63 1.68 0.00 N	70.20 1.49 0.00 N	69.02 1.15 0.00 N	69.83 1.00 0.00 N	62.66 1.31 0.00 N	69.17 1.85 0.00 N	63.75 1.89 0.00 N	116.95 3.55 0.00 N	99.01 4.00 0.00 N	58.65 2.45 0.00 N	54.73 0.68 0.00 N	67.61 0.08 0.00 N	53.89 -0.35 0.00 N
BETHLEHEM___GRP 23843	64.41 1.73 0.00 N	50.67 1.35 0.00 N	49.07 1.37 0.00 N	49.05 1.49 0.00 N	46.33 1.31 0.00 N	44.40 1.01 0.00 N	56.46 1.52 0.00 N	62.64 2.25 0.00 N	50.83 1.99 0.00 N	60.58 2.04 0.00 N	61.53 2.22 0.00 N	67.32 2.37 0.00 N	71.24 2.53 0.00 N	70.21 2.34 0.00 N	70.89 2.07 0.00 N	63.51 2.16 0.00 N	69.52 2.20 0.00 N	63.49 1.63 0.00 N	117.11 3.72 0.00 N	97.53 2.52 0.00 N	57.73 1.53 0.00 N	55.59 1.55 0.00 N	69.78 2.25 0.00 N	55.72 1.48 0.00 N
BETHLEHEM___GS1 323560	64.41 1.73 0.00 N	50.67 1.35 0.00 N	49.07 1.37 0.00 N	49.05 1.49 0.00 N	46.33 1.31 0.00 N	44.40 1.01 0.00 N	56.46 1.52 0.00 N	62.64 2.25 0.00 N	50.83 1.99 0.00 N	60.58 2.04 0.00 N	61.53 2.22 0.00 N	67.32 2.37 0.00 N	71.24 2.53 0.00 N	70.21 2.34 0.00 N	70.89 2.07 0.00 N	63.51 2.16 0.00 N	69.52 2.20 0.00 N	63.49 1.63 0.00 N	117.11 3.72 0.00 N	97.53 2.52 0.00 N	57.73 1.53 0.00 N	55.59 1.55 0.00 N	69.78 2.25 0.00 N	55.72 1.48 0.00 N
BETHLEHEM___GS2 323561	64.41 1.73 0.00 N	50.67 1.35 0.00 N	49.07 1.37 0.00 N	49.05 1.49 0.00 N	46.33 1.31 0.00 N	44.40 1.01 0.00 N	56.46 1.52 0.00 N	62.64 2.25 0.00 N	50.83 1.99 0.00 N	60.58 2.04 0.00 N	61.53 2.22 0.00 N	67.32 2.37 0.00 N	71.24 2.53 0.00 N	70.21 2.34 0.00 N	70.89 2.07 0.00 N	63.51 2.16 0.00 N	69.52 2.20 0.00 N	63.49 1.63 0.00 N	117.11 3.72 0.00 N	97.53 2.52 0.00 N	57.73 1.53 0.00 N	55.59 1.55 0.00 N	69.78 2.25 0.00 N	55.72 1.48 0.00 N
BETHLEHEM___GS3 323562	64.41 1.73 0.00 N	50.67 1.35 0.00 N	49.07 1.37 0.00 N	49.05 1.49 0.00 N	46.33 1.31 0.00 N	44.40 1.01 0.00 N	56.46 1.52 0.00 N	62.64 2.25 0.00 N	50.83 1.99 0.00 N	60.58 2.04 0.00 N	61.53 2.22 0.00 N	67.32 2.37 0.00 N	71.24 2.53 0.00 N	70.21 2.34 0.00 N	70.89 2.07 0.00 N	63.51 2.16 0.00 N	69.52 2.20 0.00 N	63.49 1.63 0.00 N	117.11 3.72 0.00 N	97.53 2.52 0.00 N	57.73 1.53 0.00 N	55.59 1.55 0.00 N	69.78 2.25 0.00 N	55.72 1.48 0.00 N
BETHLEHEM___STEEL 23779	56.96 -5.71 0.00 N	45.04 -4.29 0.00 N	43.59 -4.12 0.00 N	43.46 -4.10 0.00 N	41.29 -3.73 0.00 N	40.09 -3.30 0.00 N	50.29 -4.64 0.00 N	55.11 -5.28 0.00 N	44.85 -3.99 0.00 N	53.92 -4.62 0.00 N	54.61 -4.70 0.00 N	59.30 -5.66 0.00 N	62.37 -6.34 0.00 N	61.17 -6.70 0.00 N	61.60 -7.23 0.00 N	55.20 -6.15 0.00 N	61.03 -6.28 0.00 N	56.54 -5.31 0.00 N	104.07 -9.32 0.00 N	88.53 -6.48 0.00 N	53.12 -3.08 0.00 N	49.42 -4.62 0.00 N	61.91 -5.61 0.00 N	49.74 -4.50 0.00 N
BETHPAGE_CC_5 323564	82.85 3.04 -17.13 N	104.04 2.17 -52.55 N	103.64 1.99 -53.94 N	106.15 1.96 -56.64 N	102.80 1.92 -55.87 N	108.16 1.92 -62.67 N	85.29 3.63 -26.73 N	97.97 4.67 -32.91 N	79.35 4.02 -26.49 N	80.62 4.61 -17.48 N	99.87 5.10 -35.46 N	104.45 5.81 -33.68 N	103.64 6.17 -28.77 N	95.63 5.96 -21.80 N	79.77 5.28 -5.66 N	80.73 5.38 -14.00 N	81.22 6.01 -7.90 N	83.16 5.18 -16.12 N	163.81 10.11 -40.31 N	104.75 8.74 -1.74 N	92.37 4.63 -31.53 N	81.33 4.15 -23.14 N	109.84 4.22 -38.10 N	108.29 2.78 -51.27 N
BINGHAMTON___COGEN 23790	61.60 -1.07 0.00 N	48.23 -1.09 0.00 N	46.72 -0.99 0.00 N	46.53 -1.03 0.00 N	44.24 -0.77 0.00 N	42.74 -0.64 0.00 N	54.85 -0.09 0.00 N	60.39 0.00 0.00 N	48.95 0.11 0.00 N	58.70 0.16 0.00 N	59.60 0.28 0.00 N	65.54 0.59 0.00 N	69.17 0.46 0.00 N	67.95 0.08 0.00 N	68.30 -0.52 0.00 N	61.30 -0.05 0.00 N	67.47 0.15 0.00 N	61.67 -0.19 0.00 N	114.08 0.68 0.00 N	96.24 1.23 0.00 N	56.53 0.33 0.00 N	53.52 -0.52 0.00 N	66.34 -1.18 0.00 N	53.08 -1.16 0.00 N
BLACK RIVER___HYD 24047	62.93 0.26 0.00 N	49.45 0.13 0.00 N	47.81 0.10 0.00 N	47.61 0.05 0.00 N	45.17 0.16 0.00 N	43.78 0.39 0.00 N	55.81 0.88 0.00 N	61.65 1.26 0.00 N	49.90 1.06 0.00 N	60.17 1.63 0.00 N	60.82 1.51 0.00 N	66.57 1.61 0.00 N	70.24 1.53 0.00 N	69.35 1.48 0.00 N	70.07 1.24 0.00 N	62.37 1.02 0.00 N	68.58 1.26 0.00 N	63.00 1.15 0.00 N	116.16 2.76 0.00 N	97.99 2.98 0.00 N	57.55 1.35 0.00 N	55.08 1.04 0.00 N	68.61 1.09 0.00 N	54.93 0.69 0.00 N
BLISS_WT_PWR 323608	56.62 -6.05 0.00 N	44.44 -4.88 0.00 N	42.86 -4.85 0.00 N	42.76 -4.79 0.00 N	41.09 -3.92 0.00 N	39.62 -3.77 0.00 N	51.05 -3.88 0.00 N	56.51 -3.88 0.00 N	46.66 -2.18 0.00 N	56.35 -2.19 0.00 N	57.39 -1.93 0.00 N	62.36 -2.60 0.00 N	64.90 -3.81 0.00 N	63.76 -4.11 0.00 N	64.46 -4.37 0.00 N	57.04 -4.31 0.00 N	61.95 -5.37 0.00 N	57.05 -4.81 0.00 N	104.69 -8.71 0.00 N	88.48 -6.54 0.00 N	52.44 -3.76 0.00 N	49.01 -5.03 0.00 N	61.65 -5.87 0.00 N	49.11 -5.13 0.00 N
BLUE_CIRC_CHEM_DRP 24182	63.69 1.02 0.00 N	50.12 0.80 0.00 N	48.60 0.89 0.00 N	48.57 1.01 0.00 N	45.95 0.94 0.00 N	44.32 0.93 0.00 N	56.44 1.50 0.00 N	62.27 1.87 0.00 N	50.41 1.57 0.00 N	60.08 1.53 0.00 N	61.02 1.70 0.00 N	66.85 1.89 0.00 N	70.76 2.06 0.00 N	69.79 1.92 0.00 N	70.46 1.63 0.00 N	63.15 1.80 0.00 N	69.13 1.81 0.00 N	63.20 1.34 0.00 N	116.56 3.17 0.00 N	97.25 2.23 0.00 N	57.56 1.36 0.00 N	55.23 1.19 0.00 N	68.75 1.23 0.00 N	54.97 0.73 0.00 N
BOC_GAS_DRP 24189	63.66 0.99 0.00 N	50.08 0.76 0.00 N	48.53 0.82 0.00 N	48.48 0.92 0.00 N	45.85 0.84 0.00 N	44.16 0.77 0.00 N	56.26 1.32 0.00 N	62.27 1.88 0.00 N	50.45 1.61 0.00 N	60.12 1.58 0.00 N	61.06 1.74 0.00 N	66.90 1.95 0.00 N	70.83 2.12 0.00 N	69.85 1.98 0.00 N	70.51 1.69 0.00 N	63.18 1.83 0.00 N	69.17 1.85 0.00 N	63.24 1.39 0.00 N	116.56 3.17 0.00 N	97.25 2.23 0.00 N	57.62 1.42 0.00 N	55.33 1.29 0.00 N	68.93 1.41 0.00 N	55.07 0.83 0.00 N
BORALEX_4TH_BRANCH 23824	65.00 2.33 0.00 N	51.04 1.72 0.00 N	49.44 1.73 0.00 N	49.52 1.97 0.00 N	46.66 1.65 0.00 N	44.88 1.50 0.00 N	57.51 2.58 0.00 N	64.01 3.62 0.00 N	52.21 3.37 0.00 N	62.15 3.61 0.00 N	63.08 3.76 0.00 N	68.90 3.94 0.00 N	72.98 4.28 0.00 N	71.84 3.97 0.00 N	72.53 3.71 0.00 N	65.09 3.74 0.00 N	71.29 3.97 0.00 N	64.98 3.12 0.00 N	120.44 7.05 0.00 N	99.91 4.89 0.00 N	59.16 2.96 0.00 N	56.95 2.91 0.00 N	70.59 3.07 0.00 N	55.92 1.69 0.00 N
BOWLINE___1 23526	64.58 1.91 0.00 N	50.51 1.19 0.00 N	48.72 1.01 0.00 N	48.54 0.98 0.00 N	46.04 1.03 0.00 N	44.67 1.29 0.00 N	57.57 2.63 0.00 N	64.07 3.67 0.00 N	52.01 3.18 0.00 N	62.06 3.51 0.00 N	63.39 4.08 0.00 N	69.66 4.71 0.00 N	73.75 5.04 0.00 N	72.68 4.81 0.00 N	73.04 4.21 0.00 N	65.62 4.27 0.00 N	72.20 4.88 0.00 N	65.92 4.07 0.00 N	121.52 8.12 0.00 N	101.59 6.58 0.00 N	59.94 3.74 0.00 N	57.25 3.21 0.00 N	70.63 3.11 0.00 N	56.12 1.89 0.00 N

24193	1.95 0.00 N	1.23 0.00 N	1.06 0.00 N	1.04 0.00 N	1.08 0.00 N	1.33 0.00 N	2.70 0.00 N	3.78 0.00 N	3.29 0.00 N	3.69 0.00 N	4.25 0.00 N	4.89 0.00 N	5.24 0.00 N	5.01 0.00 N	4.42 0.00 N	4.46 0.00 N	5.07 0.00 N	4.24 0.00 N	8.46 0.00 N	6.79 0.00 N	3.85 0.00 N	3.32 0.00 N	3.19 0.00 N	1.93 0.00 N
CE_NYC2_DRP 24202	65.10 2.43 0.00 N	50.93 1.60 0.00 N	49.10 1.40 0.00 N	48.95 1.39 0.00 N	46.44 1.43 0.00 N	45.07 1.68 0.00 N	58.12 3.19 0.00 N	64.75 4.36 0.00 N	52.70 3.86 0.00 N	62.96 4.42 0.00 N	64.33 5.01 0.00 N	70.66 5.70 0.00 N	74.83 6.12 0.00 N	73.76 5.89 0.00 N	74.06 5.24 0.00 N	66.56 5.21 0.00 N	73.22 5.90 0.00 N	66.87 5.02 0.00 N	123.02 9.62 0.00 N	102.59 7.57 0.00 N	60.63 4.43 0.00 N	57.91 3.86 0.00 N	71.20 3.68 0.00 N	56.53 2.29 0.00 N
CE_NYC_DRP 24195	65.20 2.53 0.00 N	50.96 1.64 0.00 N	49.13 1.43 0.00 N	48.96 1.40 0.00 N	46.46 1.45 0.00 N	45.11 1.73 0.00 N	58.23 3.29 0.00 N	64.85 4.46 0.00 N	52.76 3.92 0.00 N	63.07 4.53 0.00 N	64.46 5.15 0.00 N	70.86 5.91 0.00 N	75.04 6.34 0.00 N	73.97 6.10 0.00 N	74.27 5.44 0.00 N	66.78 5.43 0.00 N	73.45 6.13 0.00 N	67.08 5.23 0.00 N	123.56 10.17 0.00 N	103.14 8.12 0.00 N	60.82 4.61 0.00 N	58.06 4.02 0.00 N	71.41 3.89 0.00 N	56.69 2.45 0.00 N
CHAFFEE___LFGE 323603	57.76 -4.91 0.00 N	45.53 -3.80 0.00 N	44.05 -3.66 0.00 N	43.88 -3.68 0.00 N	41.78 -3.23 0.00 N	40.62 -2.77 0.00 N	51.41 -3.53 0.00 N	56.53 -3.86 0.00 N	46.30 -2.54 0.00 N	55.69 -2.85 0.00 N	56.41 -2.91 0.00 N	61.35 -3.61 0.00 N	64.25 -4.46 0.00 N	62.96 -4.91 0.00 N	63.14 -5.68 0.00 N	56.64 -4.71 0.00 N	62.57 -4.75 0.00 N	57.83 -4.02 0.00 N	106.73 -6.67 0.00 N	90.88 -4.14 0.00 N	54.25 -1.95 0.00 N	50.39 -3.66 0.00 N	62.91 -4.61 0.00 N	50.38 -3.86 0.00 N
CHATEAUG_WT_PWR 323614	62.94 0.27 0.00 N	49.64 0.31 0.00 N	48.09 0.39 0.00 N	47.89 0.33 0.00 N	45.19 0.18 0.00 N	43.52 0.13 0.00 N	54.84 -0.10 0.00 N	60.18 -0.22 0.00 N	48.36 -0.48 0.00 N	58.02 -0.52 0.00 N	58.53 -0.79 0.00 N	64.07 -0.89 0.00 N	67.78 -0.93 0.00 N	67.08 -0.79 0.00 N	68.16 -0.66 0.00 N	60.49 -0.86 0.00 N	66.35 -0.97 0.00 N	61.00 -0.85 0.00 N	111.06 -2.34 0.00 N	93.00 -2.02 0.00 N	55.06 -1.14 0.00 N	53.68 -0.36 0.00 N	67.50 -0.02 0.00 N	54.42 0.18 0.00 N
CHAT_HIGH_FALL_HYD 323578	63.02 0.35 0.00 N	49.71 0.38 0.00 N	48.14 0.44 0.00 N	47.93 0.37 0.00 N	45.25 0.24 0.00 N	43.57 0.18 0.00 N	54.87 -0.07 0.00 N	60.20 -0.19 0.00 N	48.40 -0.44 0.00 N	58.06 -0.47 0.00 N	58.53 -0.79 0.00 N	64.05 -0.90 0.00 N	67.77 -0.93 0.00 N	67.09 -0.78 0.00 N	68.22 -0.61 0.00 N	60.47 -0.88 0.00 N	66.30 -1.02 0.00 N	61.01 -0.84 0.00 N	111.03 -2.36 0.00 N	93.00 -2.01 0.00 N	55.06 -1.14 0.00 N	53.73 -0.31 0.00 N	67.59 0.07 0.00 N	54.48 0.24 0.00 N
CH_MIDHUDSON___DRP 24192	64.49 1.82 0.00 N	50.47 1.15 0.00 N	48.72 1.01 0.00 N	48.59 1.03 0.00 N	46.05 1.03 0.00 N	44.64 1.26 0.00 N	57.56 2.62 0.00 N	64.07 3.68 0.00 N	52.07 3.23 0.00 N	62.17 3.63 0.00 N	63.44 4.13 0.00 N	69.66 4.71 0.00 N	73.73 5.02 0.00 N	72.64 4.78 0.00 N	73.05 4.22 0.00 N	65.63 4.28 0.00 N	72.13 4.81 0.00 N	65.87 4.01 0.00 N	121.49 8.09 0.00 N	101.46 6.44 0.00 N	59.75 3.55 0.00 N	57.12 3.07 0.00 N	70.43 2.91 0.00 N	55.96 1.71 0.00 N
CH_MISC_IPPS 23765	63.96 1.29 0.00 N	50.05 0.73 0.00 N	48.29 0.59 0.00 N	48.15 0.59 0.00 N	45.66 0.64 0.00 N	44.31 0.93 0.00 N	57.22 2.29 0.00 N	63.71 3.32 0.00 N	51.77 2.93 0.00 N	61.81 3.26 0.00 N	63.10 3.79 0.00 N	69.30 4.35 0.00 N	73.33 4.63 0.00 N	72.27 4.40 0.00 N	72.65 3.83 0.00 N	65.26 3.91 0.00 N	71.76 4.44 0.00 N	65.53 3.68 0.00 N	120.82 7.42 0.00 N	100.88 5.87 0.00 N	59.36 3.16 0.00 N	56.75 2.70 0.00 N	69.84 2.32 0.00 N	55.49 1.25 0.00 N
CH_RES_BVR_FALLS 23983	62.71 0.04 0.00 N	49.37 0.05 0.00 N	47.72 0.01 0.00 N	47.53 -0.03 0.00 N	45.01 0.00 0.00 N	43.29 -0.10 0.00 N	54.42 -0.51 0.00 N	59.75 -0.64 0.00 N	48.20 -0.64 0.00 N	58.05 -0.49 0.00 N	58.81 -0.50 0.00 N	64.27 -0.69 0.00 N	68.14 -0.56 0.00 N	67.27 -0.59 0.00 N	68.14 -0.68 0.00 N	60.82 -0.53 0.00 N	66.75 -0.57 0.00 N	61.22 -0.64 0.00 N	111.79 -1.60 0.00 N	93.76 -1.26 0.00 N	55.12 -1.08 0.00 N	52.89 -1.15 0.00 N	66.26 -1.26 0.00 N	53.32 -0.92 0.00 N
CH_RES_NIAGARA 23895	57.01 -5.66 0.00 N	45.21 -4.12 0.00 N	43.75 -3.96 0.00 N	43.66 -3.90 0.00 N	41.42 -3.59 0.00 N	40.21 -3.18 0.00 N	50.07 -4.87 0.00 N	54.75 -5.64 0.00 N	44.49 -4.35 0.00 N	53.48 -5.06 0.00 N	54.13 -5.18 0.00 N	58.61 -6.35 0.00 N	61.68 -7.03 0.00 N	60.52 -7.35 0.00 N	61.01 -7.81 0.00 N	54.64 -6.71 0.00 N	60.43 -6.89 0.00 N	56.14 -5.72 0.00 N	103.14 -10.26 0.00 N	87.66 -7.36 0.00 N	52.83 -3.37 0.00 N	49.21 -4.83 0.00 N	61.84 -5.69 0.00 N	49.78 -4.46 0.00 N
CH_RES_SYRACUSE 23985	61.71 -0.96 0.00 N	48.54 -0.78 0.00 N	46.97 -0.73 0.00 N	46.83 -0.73 0.00 N	44.37 -0.65 0.00 N	42.87 -0.51 0.00 N	54.62 -0.32 0.00 N	60.14 -0.26 0.00 N	48.73 -0.11 0.00 N	58.60 0.06 0.00 N	59.40 0.08 0.00 N	65.01 0.05 0.00 N	68.66 -0.05 0.00 N	67.70 -0.17 0.00 N	68.39 -0.43 0.00 N	61.16 -0.19 0.00 N	67.25 -0.07 0.00 N	61.77 -0.08 0.00 N	113.80 0.40 0.00 N	95.77 0.76 0.00 N	56.58 0.37 0.00 N	53.83 -0.22 0.00 N	66.94 -0.58 0.00 N	53.70 -0.54 0.00 N
CLINTON_WT_PWR 323605	62.94 0.27 0.00 N	49.64 0.31 0.00 N	48.09 0.39 0.00 N	47.89 0.33 0.00 N	45.19 0.18 0.00 N	43.52 0.13 0.00 N	54.84 -0.10 0.00 N	60.18 -0.22 0.00 N	48.36 -0.48 0.00 N	58.02 -0.52 0.00 N	58.53 -0.79 0.00 N	64.07 -0.89 0.00 N	67.78 -0.93 0.00 N	67.08 -0.79 0.00 N	68.16 -0.66 0.00 N	60.49 -0.86 0.00 N	66.35 -0.97 0.00 N	61.00 -0.85 0.00 N	111.06 -2.34 0.00 N	93.00 -2.02 0.00 N	55.06 -1.14 0.00 N	53.68 -0.36 0.00 N	67.50 -0.02 0.00 N	54.42 0.18 0.00 N
CLINTON___LFGE 323618	63.12 0.45 0.00 N	49.72 0.40 0.00 N	48.20 0.50 0.00 N	48.01 0.45 0.00 N	45.25 0.24 0.00 N	43.60 0.22 0.00 N	55.11 0.18 0.00 N	60.72 0.33 0.00 N	48.82 -0.02 0.00 N	58.49 -0.05 0.00 N	59.02 -0.29 0.00 N	64.61 -0.34 0.00 N	68.36 -0.35 0.00 N	67.61 -0.26 0.00 N	68.59 -0.23 0.00 N	60.93 -0.42 0.00 N	66.87 -0.45 0.00 N	61.43 -0.43 0.00 N	112.05 -1.35 0.00 N	93.79 -1.23 0.00 N	55.56 -0.63 0.00 N	54.29 0.24 0.00 N	67.97 0.45 0.00 N	54.61 0.37 0.00 N
COLONIE_LFGE___ 323577	65.04 2.37 0.00 N	51.11 1.78 0.00 N	49.47 1.76 0.00 N	49.51 1.95 0.00 N	46.72 1.71 0.00 N	44.97 1.59 0.00 N	57.62 2.68 0.00 N	64.07 3.68 0.00 N	52.08 3.24 0.00 N	61.95 3.41 0.00 N	62.84 3.52 0.00 N	68.68 3.72 0.00 N	72.69 3.99 0.00 N	71.62 3.75 0.00 N	72.29 3.46 0.00 N	64.80 3.45 0.00 N	70.98 3.66 0.00 N	64.76 2.90 0.00 N	120.04 6.64 0.00 N	99.84 4.82 0.00 N	59.11 2.91 0.00 N	56.81 2.77 0.00 N	70.63 3.10 0.00 N	56.12 1.87 0.00 N

CORNELL____ 23752	60.38 -2.29 0.00 N	48.11 -1.21 0.00 N	46.66 -1.05 0.00 N	46.55 -1.01 0.00 N	44.26 -0.75 0.00 N	42.72 -0.67 0.00 N	54.74 -0.20 0.00 N	59.73 -0.66 0.00 N	48.48 -0.35 0.00 N	57.96 -0.58 0.00 N	58.71 -0.60 0.00 N	64.34 -0.62 0.00 N	67.81 -0.89 0.00 N	66.78 -1.09 0.00 N	67.35 -1.48 0.00 N	60.48 -0.87 0.00 N	66.65 -0.67 0.00 N	61.35 -0.50 0.00 N	113.78 0.38 0.00 N	96.21 1.20 0.00 N	56.67 0.47 0.00 N	53.10 -0.95 0.00 N	65.49 -2.03 0.00 N	52.39 -1.85 0.00 N
COXSACKIE____GT 23611	65.50 2.83 0.00 N	51.39 2.07 0.00 N	49.75 2.04 0.00 N	49.70 2.14 0.00 N	47.09 2.08 0.00 N	45.59 2.20 0.00 N	58.84 3.90 0.00 N	65.50 5.11 0.00 N	53.05 4.21 0.00 N	63.26 4.72 0.00 N	64.34 5.02 0.00 N	70.46 5.50 0.00 N	74.48 5.77 0.00 N	73.31 5.44 0.00 N	73.86 5.04 0.00 N	66.27 4.92 0.00 N	72.80 5.48 0.00 N	66.47 4.62 0.00 N	123.20 9.80 0.00 N	103.08 8.07 0.00 N	60.44 4.24 0.00 N	57.77 3.72 0.00 N	71.75 4.23 0.00 N	57.16 2.92 0.00 N
CRESCENT____HYD 24018	65.04 2.37 0.00 N	51.11 1.78 0.00 N	49.47 1.76 0.00 N	49.51 1.95 0.00 N	46.72 1.71 0.00 N	44.97 1.59 0.00 N	57.62 2.68 0.00 N	64.07 3.90 0.00 N	52.08 3.24 0.00 N	61.95 3.41 0.00 N	62.84 3.52 0.00 N	68.68 3.72 0.00 N	72.69 3.99 0.00 N	71.62 3.75 0.00 N	72.29 3.46 0.00 N	64.80 3.45 0.00 N	70.98 3.66 0.00 N	64.76 2.90 0.00 N	120.04 6.64 0.00 N	99.84 4.82 0.00 N	59.11 2.91 0.00 N	56.81 2.77 0.00 N	70.63 3.10 0.00 N	56.12 1.87 0.00 N
CRUCIBLE_METL_DRP 24180	61.71 -0.96 0.00 N	48.54 -0.78 0.00 N	46.97 -0.73 0.00 N	46.83 -0.73 0.00 N	44.37 -0.65 0.00 N	42.87 -0.51 0.00 N	54.62 -0.32 0.00 N	60.14 -0.26 0.00 N	48.73 -0.11 0.00 N	58.60 0.06 0.00 N	59.40 0.08 0.00 N	65.01 0.05 0.00 N	68.66 -0.05 0.00 N	67.70 -0.17 0.00 N	68.39 -0.43 0.00 N	61.16 -0.19 0.00 N	67.25 -0.07 0.00 N	61.77 -0.08 0.00 N	113.80 0.40 0.00 N	95.77 0.76 0.00 N	56.58 0.37 0.00 N	53.83 -0.22 0.00 N	66.94 -0.58 0.00 N	53.70 -0.54 0.00 N
DANC____LFGE 323619	62.93 0.26 0.00 N	49.45 0.13 0.00 N	47.81 0.10 0.00 N	47.61 0.05 0.00 N	45.17 0.16 0.00 N	43.78 0.39 0.00 N	55.81 0.88 0.00 N	61.65 1.26 0.00 N	49.90 1.06 0.00 N	60.17 1.63 0.00 N	60.82 1.51 0.00 N	66.57 1.61 0.00 N	70.24 1.53 0.00 N	69.35 1.48 0.00 N	70.07 1.24 0.00 N	62.37 1.02 0.00 N	68.58 1.26 0.00 N	63.00 1.15 0.00 N	116.16 2.76 0.00 N	97.99 2.98 0.00 N	57.55 1.35 0.00 N	55.08 1.04 0.00 N	68.61 1.09 0.00 N	54.93 0.69 0.00 N
DANSKAMMER____1 23586	63.96 1.29 0.00 N	50.05 0.73 0.00 N	48.29 0.59 0.00 N	48.15 0.59 0.00 N	45.66 0.64 0.00 N	44.31 0.93 0.00 N	57.22 2.29 0.00 N	63.71 3.32 0.00 N	51.77 2.93 0.00 N	61.81 3.26 0.00 N	63.10 3.79 0.00 N	69.30 4.35 0.00 N	73.33 4.63 0.00 N	72.27 4.40 0.00 N	72.65 3.83 0.00 N	65.26 3.91 0.00 N	71.76 4.44 0.00 N	65.53 3.68 0.00 N	120.82 7.42 0.00 N	100.88 5.87 0.00 N	59.36 3.16 0.00 N	56.75 2.70 0.00 N	69.84 2.32 0.00 N	55.49 1.25 0.00 N
DANSKAMMER____2 23589	63.96 1.29 0.00 N	50.05 0.73 0.00 N	48.29 0.59 0.00 N	48.15 0.59 0.00 N	45.66 0.64 0.00 N	44.31 0.93 0.00 N	57.22 2.29 0.00 N	63.71 3.32 0.00 N	51.77 2.93 0.00 N	61.81 3.26 0.00 N	63.10 3.79 0.00 N	69.30 4.35 0.00 N	73.33 4.63 0.00 N	72.27 4.40 0.00 N	72.65 3.83 0.00 N	65.26 3.91 0.00 N	71.76 4.44 0.00 N	65.53 3.68 0.00 N	120.82 7.42 0.00 N	100.88 5.87 0.00 N	59.36 3.16 0.00 N	56.75 2.70 0.00 N	69.84 2.32 0.00 N	55.49 1.25 0.00 N
DANSKAMMER____3 23590	63.96 1.29 0.00 N	50.05 0.73 0.00 N	48.29 0.59 0.00 N	48.15 0.59 0.00 N	45.66 0.64 0.00 N	44.31 0.93 0.00 N	57.22 2.29 0.00 N	63.71 3.32 0.00 N	51.77 2.93 0.00 N	61.81 3.26 0.00 N	63.10 3.79 0.00 N	69.30 4.35 0.00 N	73.33 4.63 0.00 N	72.27 4.40 0.00 N	72.65 3.83 0.00 N	65.26 3.91 0.00 N	71.76 4.44 0.00 N	65.53 3.68 0.00 N	120.82 7.42 0.00 N	100.88 5.87 0.00 N	59.36 3.16 0.00 N	56.75 2.70 0.00 N	69.84 2.32 0.00 N	55.49 1.25 0.00 N
DANSKAMMER____4 23591	63.96 1.29 0.00 N	50.05 0.73 0.00 N	48.29 0.59 0.00 N	48.15 0.59 0.00 N	45.66 0.64 0.00 N	44.31 0.93 0.00 N	57.22 2.29 0.00 N	63.71 3.32 0.00 N	51.77 2.93 0.00 N	61.81 3.26 0.00 N	63.10 3.79 0.00 N	69.30 4.35 0.00 N	73.33 4.63 0.00 N	72.27 4.40 0.00 N	72.65 3.83 0.00 N	65.26 3.91 0.00 N	71.76 4.44 0.00 N	65.53 3.68 0.00 N	120.82 7.42 0.00 N	100.88 5.87 0.00 N	59.36 3.16 0.00 N	56.75 2.70 0.00 N	69.84 2.32 0.00 N	55.49 1.25 0.00 N
DANSKAMMER____DIESEL 23592	63.96 1.29 0.00 N	50.05 0.73 0.00 N	48.29 0.59 0.00 N	48.15 0.59 0.00 N	45.66 0.64 0.00 N	44.31 0.93 0.00 N	57.22 2.29 0.00 N	63.71 3.32 0.00 N	51.77 2.93 0.00 N	61.81 3.26 0.00 N	63.10 3.79 0.00 N	69.30 4.35 0.00 N	73.33 4.63 0.00 N	72.27 4.40 0.00 N	72.65 3.83 0.00 N	65.26 3.91 0.00 N	71.76 4.44 0.00 N	65.53 3.68 0.00 N	120.82 7.42 0.00 N	100.88 5.87 0.00 N	59.36 3.16 0.00 N	56.75 2.70 0.00 N	69.84 2.32 0.00 N	55.49 1.25 0.00 N
DASHVILLE____HYD 23610	64.33 1.66 0.00 N	50.33 1.00 0.00 N	48.45 0.74 0.00 N	48.21 0.65 0.00 N	45.69 0.67 0.00 N	44.48 1.10 0.00 N	57.50 2.57 0.00 N	63.80 3.41 0.00 N	51.94 3.10 0.00 N	62.11 3.57 0.00 N	63.73 4.41 0.00 N	70.04 5.09 0.00 N	74.03 5.32 0.00 N	72.92 5.05 0.00 N	73.36 4.53 0.00 N	65.80 4.45 0.00 N	72.27 4.95 0.00 N	66.02 4.17 0.00 N	121.22 7.82 0.00 N	101.12 6.10 0.00 N	59.39 3.18 0.00 N	56.79 2.75 0.00 N	70.21 2.69 0.00 N	55.79 1.56 0.00 N
DOGLEVILLE____HYD 23807	64.92 2.25 0.00 N	50.96 1.63 0.00 N	49.30 1.59 0.00 N	49.17 1.61 0.00 N	46.60 1.59 0.00 N	45.12 1.73 0.00 N	57.83 2.90 0.00 N	63.96 3.57 0.00 N	51.81 2.97 0.00 N	61.76 3.22 0.00 N	62.62 3.31 0.00 N	68.57 3.61 0.00 N	72.43 3.72 0.00 N	71.40 3.53 0.00 N	72.26 3.44 0.00 N	64.95 3.60 0.00 N	71.98 4.66 0.00 N	65.73 3.87 0.00 N	122.07 8.67 0.00 N	102.10 7.08 0.00 N	60.09 3.89 0.00 N	57.49 3.44 0.00 N	71.16 3.64 0.00 N	56.36 2.13 0.00 N
DUNKIRK____1 23563	55.16 -7.51 0.00 N	43.27 -6.06 0.00 N	41.94 -5.76 0.00 N	41.72 -5.84 0.00 N	39.84 -5.17 0.00 N	38.64 -4.75 0.00 N	49.13 -5.81 0.00 N	53.70 -6.69 0.00 N	43.63 -5.21 0.00 N	52.48 -6.06 0.00 N	53.24 -6.07 0.00 N	58.41 -6.54 0.00 N	61.38 -7.32 0.00 N	59.94 -7.93 0.00 N	60.12 -8.70 0.00 N	54.15 -7.20 0.00 N	60.00 -7.32 0.00 N	55.07 -6.78 0.00 N	102.10 -11.30 0.00 N	87.22 -7.79 0.00 N	51.51 -4.69 0.00 N	47.69 -6.35 0.00 N	59.30 -8.23 0.00 N	47.53 -6.71 0.00 N
DUNKIRK____2 23564	55.16 -7.51 0.00 N	43.27 -6.06 0.00 N	41.94 -5.76 0.00 N	41.72 -5.84 0.00 N	39.84 -5.17 0.00 N	38.64 -4.75 0.00 N	49.13 -5.81 0.00 N	53.70 -6.69 0.00 N	43.63 -5.21 0.00 N	52.48 -6.06 0.00 N	53.24 -6.07 0.00 N	58.41 -6.54 0.00 N	61.38 -7.32 0.00 N	59.94 -7.93 0.00 N	60.12 -8.70 0.00 N	54.15 -7.20 0.00 N	60.00 -7.32 0.00 N	55.07 -6.78 0.00 N	102.10 -11.30 0.00 N	87.22 -7.79 0.00 N	51.51 -4.69 0.00 N	47.69 -6.35 0.00 N	59.30 -8.23 0.00 N	47.53 -6.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNKIRK___3 23565	55.69 -6.99 0.00 N	43.72 -5.61 0.00 N	42.39 -5.32 0.00 N	42.18 -5.38 0.00 N	40.26 -4.75 0.00 N	39.02 -4.37 0.00 N	49.58 -5.36 0.00 N	54.20 -6.19 0.00 N	44.01 -4.83 0.00 N	52.94 -5.60 0.00 N	53.69 -5.62 0.00 N	58.83 -6.12 0.00 N	61.83 -6.87 0.00 N	60.44 -7.43 0.00 N	60.65 -8.18 0.00 N	54.58 -6.77 0.00 N	60.46 -6.86 0.00 N	55.54 -6.31 0.00 N	102.88 -10.51 0.00 N	87.83 -7.19 0.00 N	51.94 -4.26 0.00 N	48.14 -5.91 0.00 N	59.92 -7.60 0.00 N	48.06 -6.18 0.00 N		
DUNKIRK___4 23566	55.69 -6.99 0.00 N	43.72 -5.61 0.00 N	42.39 -5.32 0.00 N	42.18 -5.38 0.00 N	40.26 -4.75 0.00 N	39.02 -4.37 0.00 N	49.58 -5.36 0.00 N	54.20 -6.19 0.00 N	44.01 -4.83 0.00 N	52.94 -5.60 0.00 N	53.69 -5.62 0.00 N	58.83 -6.12 0.00 N	61.83 -6.87 0.00 N	60.44 -7.43 0.00 N	60.65 -8.18 0.00 N	54.58 -6.77 0.00 N	60.46 -6.86 0.00 N	55.54 -6.31 0.00 N	102.88 -10.51 0.00 N	87.83 -7.19 0.00 N	51.94 -4.26 0.00 N	48.14 -5.91 0.00 N	59.92 -7.60 0.00 N	48.06 -6.18 0.00 N		
EAST HAMPTON___GT 23717	85.42 5.61 -17.13 N	106.07 4.20 -52.55 N	105.66 4.01 -53.94 N	108.27 4.07 -56.64 N	104.92 4.04 -55.87 N	110.52 4.47 -62.67 N	88.91 7.25 -26.73 N	102.24 8.93 -32.91 N	82.88 7.56 -26.49 N	84.77 8.76 -17.48 N	103.88 9.11 -35.46 N	109.10 10.46 -33.68 N	108.67 11.20 -28.77 N	100.45 10.78 -21.80 N	84.60 10.11 -5.66 N	85.11 9.76 -14.00 N	86.07 10.86 -7.90 N	87.53 9.55 -16.12 N	172.74 19.04 -40.31 N	112.60 15.84 -1.74 N	96.58 8.85 -31.53 N	84.87 7.69 -23.14 N	113.73 8.11 -38.10 N	111.02 5.51 -51.27 N		
EAST RIVER___6 23660	65.33 2.66 0.00 N	51.05 1.73 0.00 N	49.22 1.51 0.00 N	49.06 1.49 0.00 N	46.56 1.54 0.00 N	45.21 1.83 0.00 N	58.39 3.45 0.00 N	65.04 4.65 0.00 N	52.92 4.09 0.00 N	63.28 4.74 0.00 N	64.68 5.37 0.00 N	71.11 6.15 0.00 N	75.32 6.61 0.00 N	74.22 6.35 0.00 N	74.52 5.70 0.00 N	67.01 5.66 0.00 N	73.72 6.40 0.00 N	67.32 5.47 0.00 N	124.05 10.65 0.00 N	103.48 8.46 0.00 N	60.98 4.79 0.00 N	58.20 4.16 0.00 N	71.59 4.07 0.00 N	56.81 2.58 0.00 N		
EAST RIVER___7 23524	65.33 2.66 0.00 N	51.05 1.73 0.00 N	49.22 1.51 0.00 N	49.06 1.49 0.00 N	46.56 1.54 0.00 N	45.21 1.83 0.00 N	58.39 3.45 0.00 N	65.04 4.65 0.00 N	52.92 4.09 0.00 N	63.28 4.74 0.00 N	64.68 5.37 0.00 N	71.11 6.15 0.00 N	75.32 6.61 0.00 N	74.22 6.35 0.00 N	74.52 5.70 0.00 N	67.01 5.66 0.00 N	73.72 6.40 0.00 N	67.32 5.47 0.00 N	124.05 10.65 0.00 N	103.48 8.46 0.00 N	60.98 4.79 0.00 N	58.20 4.16 0.00 N	71.59 4.07 0.00 N	56.81 2.58 0.00 N		
EAST_HAMPTON___DIESEL 23722	85.42 5.61 -17.13 N	106.07 4.20 -52.55 N	105.66 4.01 -53.94 N	108.27 4.07 -56.64 N	104.92 4.04 -55.87 N	110.52 4.47 -62.67 N	88.91 7.25 -26.73 N	102.24 8.93 -32.91 N	82.88 7.56 -26.49 N	84.77 8.76 -17.48 N	103.88 9.11 -35.46 N	109.10 10.46 -33.68 N	108.67 11.20 -28.77 N	100.45 10.78 -21.80 N	84.60 10.11 -5.66 N	85.11 9.76 -14.00 N	86.07 10.86 -7.90 N	87.53 9.55 -16.12 N	172.74 19.04 -40.31 N	112.60 15.84 -1.74 N	96.58 8.85 -31.53 N	84.87 7.69 -23.14 N	113.73 8.11 -38.10 N	111.02 5.51 -51.27 N		
EAST_RIVER___1 323558	65.20 2.53 0.00 N	50.96 1.64 0.00 N	49.13 1.43 0.00 N	48.96 1.40 0.00 N	46.46 1.45 0.00 N	45.11 1.73 0.00 N	58.23 3.29 0.00 N	64.85 4.46 0.00 N	52.76 3.92 0.00 N	63.07 4.53 0.00 N	64.46 5.15 0.00 N	70.86 5.91 0.00 N	75.04 6.34 0.00 N	73.97 6.10 0.00 N	74.27 5.44 0.00 N	66.78 5.43 0.00 N	73.45 6.13 0.00 N	67.08 5.23 0.00 N	123.56 10.17 0.00 N	103.14 8.12 0.00 N	60.82 4.61 0.00 N	58.06 4.02 0.00 N	71.41 3.89 0.00 N	56.69 2.45 0.00 N		
EAST_RIVER___2 323559	65.33 2.66 0.00 N	51.05 1.73 0.00 N	49.22 1.51 0.00 N	49.06 1.49 0.00 N	46.56 1.54 0.00 N	45.21 1.83 0.00 N	58.39 3.45 0.00 N	65.04 4.65 0.00 N	52.92 4.09 0.00 N	63.28 4.74 0.00 N	64.68 5.37 0.00 N	71.11 6.15 0.00 N	75.32 6.61 0.00 N	74.22 6.35 0.00 N	74.52 5.70 0.00 N	67.01 5.66 0.00 N	73.72 6.40 0.00 N	67.32 5.47 0.00 N	124.05 10.65 0.00 N	103.48 8.46 0.00 N	60.98 4.79 0.00 N	58.20 4.16 0.00 N	71.59 4.07 0.00 N	56.81 2.58 0.00 N		
EAST___DELAWARE_HYD 23607	63.14 0.47 0.00 N	49.54 0.22 0.00 N	47.90 0.19 0.00 N	47.80 0.24 0.00 N	45.44 0.43 0.00 N	44.21 0.82 0.00 N	56.82 1.88 0.00 N	63.00 2.60 0.00 N	51.05 2.21 0.00 N	60.77 2.23 0.00 N	61.81 2.49 0.00 N	67.69 2.74 0.00 N	71.57 2.87 0.00 N	70.48 2.61 0.00 N	70.96 2.13 0.00 N	63.54 2.19 0.00 N	69.78 2.46 0.00 N	63.89 2.04 0.00 N	117.93 4.53 0.00 N	98.92 3.90 0.00 N	58.15 1.95 0.00 N	55.51 1.48 0.00 N	68.61 1.09 0.00 N	54.62 0.38 0.00 N		
ELEC_TRO_TEK 24086	82.65 2.85 -17.13 N	103.91 2.04 -52.55 N	103.50 1.86 -53.94 N	106.03 1.84 -56.64 N	102.72 1.84 -55.87 N	108.13 2.08 -62.67 N	85.28 3.61 -26.73 N	98.07 4.76 -32.91 N	79.43 4.11 -26.49 N	80.70 4.68 -17.48 N	100.01 5.24 -35.46 N	104.58 5.94 -33.68 N	103.79 6.31 -28.77 N	95.74 6.07 -21.80 N	79.90 5.42 -5.66 N	80.83 5.48 -14.00 N	81.41 6.20 -7.90 N	83.29 5.31 -16.12 N	164.03 10.33 -40.31 N	104.93 8.17 -1.74 N	92.44 4.70 -31.53 N	81.42 4.24 -23.14 N	109.89 4.28 -38.10 N	108.29 2.77 -51.27 N		
ELLENBURG_WT_PWR 323604	62.94 0.27 0.00 N	49.64 0.31 0.00 N	48.09 0.39 0.00 N	47.89 0.33 0.00 N	45.19 0.18 0.00 N	43.52 0.13 0.00 N	54.84 -0.10 0.00 N	60.18 -0.22 0.00 N	48.36 -0.48 0.00 N	58.02 -0.52 0.00 N	58.53 -0.79 0.00 N	64.07 -0.89 0.00 N	67.78 -0.93 0.00 N	67.08 -0.79 0.00 N	68.16 -0.66 0.00 N	60.49 -0.86 0.00 N	66.35 -0.97 0.00 N	61.00 -0.85 0.00 N	111.06 -2.34 0.00 N	93.00 -2.02 0.00 N	55.06 -1.14 0.00 N	53.68 -0.36 0.00 N	67.50 -0.02 0.00 N	54.42 0.18 0.00 N		
E_CANADA_CAP_HY 24051	65.34 2.67 0.00 N	51.29 1.96 0.00 N	49.63 1.92 0.00 N	49.50 1.94 0.00 N	46.94 1.92 0.00 N	45.47 2.08 0.00 N	58.37 3.43 0.00 N	64.58 4.18 0.00 N	52.34 3.50 0.00 N	62.67 4.14 0.00 N	63.50 4.18 0.00 N	69.49 4.53 0.00 N	73.36 4.65 0.00 N	72.30 4.43 0.00 N	72.98 4.16 0.00 N	64.93 3.58 0.00 N	69.99 2.67 0.00 N	64.53 2.68 0.00 N	119.05 5.65 0.00 N	100.36 5.34 0.00 N	59.18 2.98 0.00 N	56.29 2.25 0.00 N	69.73 2.21 0.00 N	56.08 1.84 0.00 N		
E_CANADA_MHWK_HY 24050	64.92 2.25 0.00 N	50.96 1.63 0.00 N	49.30 1.59 0.00 N	49.17 1.61 0.00 N	46.60 1.59 0.00 N	45.12 1.73 0.00 N	57.83 2.90 0.00 N	63.96 3.57 0.00 N	51.81 2.97 0.00 N	61.76 3.22 0.00 N	62.62 3.31 0.00 N	68.57 3.61 0.00 N	72.43 3.72 0.00 N	71.40 3.53 0.00 N	72.26 3.44 0.00 N	64.95 3.60 0.00 N	71.98 4.66 0.00 N	65.73 3.87 0.00 N	122.07 8.67 0.00 N	102.10 7.08 0.00 N	60.09 3.89 0.00 N	57.49 3.44 0.00 N	71.16 3.64 0.00 N	56.36 2.13 0.00 N		
E_FISHKILL___LBMP	64.50	50.50	48.74	48.62	46.07	44.64	57.49	63.97	51.98	62.07	63.35	69.56	73.66	72.58	72.99	65.57	72.06	65.81	121.37	101.31	59.73	57.12	70.47	56.00		

23776	1.83 0.00 N	1.18 0.00 N	1.03 0.00 N	1.06 0.00 N	1.06 0.00 N	1.26 0.00 N	2.55 0.00 N	3.58 0.00 N	3.15 0.00 N	3.52 0.00 N	4.03 0.00 N	4.61 0.00 N	4.95 0.00 N	4.71 0.00 N	4.16 0.00 N	4.21 0.00 N	4.74 0.00 N	3.96 0.00 N	7.97 0.00 N	6.29 0.00 N	3.53 0.00 N	3.07 0.00 N	2.94 0.00 N	1.76 0.00 N
FAR ROCKAWAY____4 23548	84.89 5.09 -17.13 N	105.54 3.68 -52.55 N	105.04 3.40 -53.94 N	107.51 3.31 -56.64 N	104.25 3.36 -55.87 N	109.42 3.37 -62.67 N	86.82 5.16 -26.73 N	99.66 6.35 -32.91 N	81.43 6.11 -26.49 N	82.93 6.91 -17.48 N	101.65 6.87 -35.46 N	106.78 8.14 -33.68 N	106.02 8.55 -28.77 N	98.23 8.56 -21.80 N	82.71 8.23 -5.66 N	82.99 7.63 -14.00 N	83.67 8.45 -7.90 N	85.33 7.35 -16.12 N	167.40 13.70 -40.31 N	107.57 10.81 -1.74 N	95.12 7.39 -31.53 N	83.43 6.25 -23.14 N	111.92 6.31 -38.10 N	110.34 4.83 -51.27 N
FARRAGUT____LBMP 323566	65.12 2.45 0.00 N	50.90 1.57 0.00 N	49.07 1.36 0.00 N	48.91 1.35 0.00 N	46.40 1.39 0.00 N	45.04 1.66 0.00 N	58.12 3.18 0.00 N	64.75 4.35 0.00 N	52.66 3.82 0.00 N	62.94 4.40 0.00 N	64.32 5.01 0.00 N	70.71 5.76 0.00 N	74.87 6.17 0.00 N	73.80 5.93 0.00 N	74.09 5.27 0.00 N	66.62 5.27 0.00 N	73.29 5.97 0.00 N	66.91 5.06 0.00 N	123.30 9.90 0.00 N	102.89 7.88 0.00 N	60.69 4.49 0.00 N	57.96 3.92 0.00 N	71.29 3.77 0.00 N	56.60 2.36 0.00 N
FENNER____WINDPWR 24204	63.08 0.41 0.00 N	49.67 0.35 0.00 N	48.04 0.34 0.00 N	47.88 0.32 0.00 N	45.38 0.37 0.00 N	43.84 0.45 0.00 N	55.92 0.98 0.00 N	61.48 1.09 0.00 N	49.86 1.02 0.00 N	59.87 1.33 0.00 N	60.69 1.38 0.00 N	66.45 1.50 0.00 N	70.24 1.53 0.00 N	69.29 1.42 0.00 N	70.06 1.23 0.00 N	62.62 1.27 0.00 N	68.90 1.58 0.00 N	63.29 1.43 0.00 N	116.60 3.20 0.00 N	98.01 2.99 0.00 N	57.65 1.46 0.00 N	54.84 0.80 0.00 N	68.03 0.51 0.00 N	54.45 0.21 0.00 N
FIBERTEK____ENERGY 23856	61.71 -0.96 0.00 N	48.54 -0.78 0.00 N	46.97 -0.73 0.00 N	46.83 -0.73 0.00 N	44.37 -0.65 0.00 N	42.87 -0.51 0.00 N	54.62 -0.32 0.00 N	60.14 -0.26 0.00 N	48.73 -0.11 0.00 N	58.60 0.06 0.00 N	59.40 0.08 0.00 N	65.01 0.05 0.00 N	68.66 -0.05 0.00 N	67.70 -0.17 0.00 N	68.39 -0.43 0.00 N	61.16 -0.19 0.00 N	67.25 -0.07 0.00 N	61.77 -0.08 0.00 N	113.80 0.40 0.00 N	95.77 0.76 0.00 N	56.58 0.37 0.00 N	53.83 -0.22 0.00 N	66.94 -0.58 0.00 N	53.70 -0.54 0.00 N
FITZPATRICK____ 23598	62.52 -0.15 0.00 N	49.17 -0.14 0.00 N	47.56 -0.14 0.00 N	47.42 -0.14 0.00 N	44.90 -0.11 0.00 N	43.30 -0.08 0.00 N	54.95 0.01 0.00 N	60.48 0.09 0.00 N	48.65 -0.19 0.00 N	57.27 -1.27 0.00 N	58.06 -1.25 0.00 N	63.52 -1.43 0.00 N	67.15 -1.56 0.00 N	66.25 -1.62 0.00 N	67.09 -1.74 0.00 N	59.91 -1.44 0.00 N	65.84 -1.48 0.00 N	60.50 -1.35 0.00 N	111.22 -2.18 0.00 N	93.39 -1.62 0.00 N	55.28 -0.92 0.00 N	52.81 -1.23 0.00 N	65.82 -1.70 0.00 N	52.86 -1.38 0.00 N
FORT ORANGE____ 23900	64.60 1.93 0.00 N	50.77 1.45 0.00 N	49.14 1.43 0.00 N	49.12 1.56 0.00 N	46.40 1.39 0.00 N	44.59 1.21 0.00 N	56.91 1.97 0.00 N	63.18 2.79 0.00 N	51.28 2.44 0.00 N	61.13 2.59 0.00 N	62.12 2.81 0.00 N	67.99 3.03 0.00 N	71.96 3.25 0.00 N	70.95 3.08 0.00 N	71.56 2.74 0.00 N	64.14 2.79 0.00 N	70.26 2.94 0.00 N	64.16 2.31 0.00 N	118.47 5.06 0.00 N	98.68 3.67 0.00 N	58.36 2.16 0.00 N	56.10 2.06 0.00 N	70.10 2.58 0.00 N	55.87 1.64 0.00 N
FORT_DRUM_COGEN 23780	62.83 0.16 0.00 N	49.39 0.07 0.00 N	47.75 0.04 0.00 N	47.55 -0.01 0.00 N	45.11 0.10 0.00 N	43.71 0.33 0.00 N	55.71 0.78 0.00 N	61.53 1.14 0.00 N	49.79 0.95 0.00 N	60.05 1.51 0.00 N	60.68 1.36 0.00 N	66.42 1.47 0.00 N	70.06 1.36 0.00 N	69.18 1.31 0.00 N	69.92 1.09 0.00 N	62.24 0.89 0.00 N	68.44 1.12 0.00 N	62.87 1.02 0.00 N	115.88 2.48 0.00 N	97.72 2.71 0.00 N	57.40 1.20 0.00 N	54.96 0.92 0.00 N	68.48 0.96 0.00 N	54.83 0.59 0.00 N
FPL FAR_ROCK_GT1 24212	84.89 5.09 -17.13 N	105.54 3.68 -52.55 N	105.04 3.40 -53.94 N	107.51 3.31 -56.64 N	104.25 3.36 -55.87 N	109.42 3.37 -62.67 N	86.82 5.16 -26.73 N	99.66 6.35 -32.91 N	81.43 6.11 -26.49 N	82.93 6.91 -17.48 N	101.65 6.87 -35.46 N	106.78 8.14 -33.68 N	106.02 8.55 -28.77 N	98.23 8.56 -21.80 N	82.71 8.23 -5.66 N	82.99 7.63 -14.00 N	83.67 8.45 -7.90 N	85.33 7.35 -16.12 N	167.40 13.70 -40.31 N	107.57 10.81 -1.74 N	95.12 7.39 -31.53 N	83.43 6.25 -23.14 N	111.92 6.31 -38.10 N	110.34 4.83 -51.27 N
FPL FAR_ROCK_GT2 23815	84.89 5.09 -17.13 N	105.54 3.68 -52.55 N	105.04 3.40 -53.94 N	107.51 3.31 -56.64 N	104.25 3.36 -55.87 N	109.42 3.37 -62.67 N	86.82 5.16 -26.73 N	99.66 6.35 -32.91 N	81.43 6.11 -26.49 N	82.93 6.91 -17.48 N	101.65 6.87 -35.46 N	106.78 8.14 -33.68 N	106.02 8.55 -28.77 N	98.23 8.56 -21.80 N	82.71 8.23 -5.66 N	82.99 7.63 -14.00 N	83.67 8.45 -7.90 N	85.33 7.35 -16.12 N	167.40 13.70 -40.31 N	107.57 10.81 -1.74 N	95.12 7.39 -31.53 N	83.43 6.25 -23.14 N	111.92 6.31 -38.10 N	110.34 4.83 -51.27 N
FRANKLIN_FALL_HYD 24054	64.37 1.70 0.00 N	50.70 1.38 0.00 N	49.08 1.37 0.00 N	48.85 1.29 0.00 N	46.17 1.15 0.00 N	44.50 1.12 0.00 N	55.96 1.02 0.00 N	61.57 1.18 0.00 N	49.52 0.68 0.00 N	59.61 1.06 0.00 N	60.04 0.72 0.00 N	65.66 0.70 0.00 N	69.39 0.68 0.00 N	68.63 0.76 0.00 N	69.75 0.93 0.00 N	61.78 0.43 0.00 N	67.72 0.41 0.00 N	62.28 0.42 0.00 N	113.42 0.02 0.00 N	95.14 0.12 0.00 N	56.19 0.00 0.00 N	54.98 0.94 0.00 N	69.14 1.62 0.00 N	55.60 1.36 0.00 N
FREEPORT_EQUS_GT1 23764	83.44 3.63 -17.13 N	104.47 2.61 -52.55 N	104.03 2.38 -53.94 N	106.55 2.35 -56.64 N	103.23 2.34 -55.87 N	108.57 2.52 -62.67 N	85.82 4.15 -26.73 N	98.56 5.25 -32.91 N	79.95 4.63 -26.49 N	81.26 5.25 -17.48 N	100.37 5.60 -35.46 N	105.03 6.39 -33.68 N	104.24 6.77 -28.77 N	96.25 6.58 -21.80 N	80.26 5.78 -5.66 N	81.06 5.71 -14.00 N	81.66 6.44 -7.90 N	83.58 5.60 -16.12 N	164.54 10.83 -40.31 N	105.38 8.63 -1.74 N	92.90 5.17 -31.53 N	81.72 4.53 -23.14 N	110.21 4.59 -38.10 N	108.74 3.23 -51.27 N
FULTON COGEN____ 23766	61.01 -1.67 0.00 N	47.98 -1.34 0.00 N	46.40 -1.31 0.00 N	46.25 -1.30 0.00 N	43.79 -1.22 0.00 N	42.25 -1.13 0.00 N	53.69 -1.24 0.00 N	59.16 -1.23 0.00 N	48.04 -0.79 0.00 N	57.83 -0.71 0.00 N	58.64 -0.68 0.00 N	64.17 -0.79 0.00 N	67.82 -0.89 0.00 N	66.89 -0.98 0.00 N	67.67 -1.16 0.00 N	60.48 -0.87 0.00 N	66.47 -0.84 0.00 N	61.06 -0.79 0.00 N	112.29 -1.11 0.00 N	94.35 -0.66 0.00 N	55.81 -0.39 0.00 N	53.25 -0.80 0.00 N	66.31 -1.21 0.00 N	53.21 -1.03 0.00 N
Freeport____CT2 23818	83.44 3.63 -17.13 N	104.47 2.61 -52.55 N	104.03 2.38 -53.94 N	106.55 2.35 -56.64 N	103.23 2.34 -55.87 N	108.57 2.52 -62.67 N	85.82 4.15 -26.73 N	98.56 5.25 -32.91 N	79.95 4.63 -26.49 N	81.26 5.25 -17.48 N	100.37 5.60 -35.46 N	105.03 6.39 -33.68 N	104.24 6.77 -28.77 N	96.25 6.58 -21.80 N	80.26 5.78 -5.66 N	81.06 5.71 -14.00 N	81.66 6.44 -7.90 N	83.58 5.60 -16.12 N	164.54 10.83 -40.31 N	105.38 8.63 -1.74 N	92.90 5.17 -31.53 N	81.72 4.53 -23.14 N	110.21 4.59 -38.10 N	108.74 3.23 -51.27 N

G.F.CEMENT___DRP 24184	64.98 2.31 0.00 N	51.06 1.73 0.00 N	49.41 1.70 0.00 N	49.47 1.91 0.00 N	46.65 1.63 0.00 N	45.03 1.64 0.00 N	58.07 3.13 0.00 N	64.81 4.41 0.00 N	52.78 3.94 0.00 N	62.29 3.75 0.00 N	63.73 4.41 0.00 N	68.84 3.89 0.00 N	72.70 4.00 0.00 N	71.64 3.78 0.00 N	72.37 3.55 0.00 N	64.92 3.57 0.00 N	71.01 3.70 0.00 N	64.74 2.89 0.00 N	121.89 8.48 0.00 N	100.94 5.93 0.00 N	60.03 3.83 0.00 N	57.56 3.51 0.00 N	71.15 3.63 0.00 N	56.16 1.92 0.00 N
GARDENVILLE___LBMP 24039	56.84 -5.83 0.00 N	44.93 -4.39 0.00 N	43.48 -4.22 0.00 N	43.36 -4.20 0.00 N	41.20 -3.81 0.00 N	40.00 -3.38 0.00 N	50.25 -4.69 0.00 N	55.05 -5.35 0.00 N	44.78 -4.05 0.00 N	53.84 -4.70 0.00 N	54.55 -4.77 0.00 N	59.30 -5.66 0.00 N	62.33 -6.37 0.00 N	61.14 -6.73 0.00 N	61.54 -7.28 0.00 N	55.17 -6.18 0.00 N	61.02 -6.30 0.00 N	56.50 -5.36 0.00 N	104.01 -9.39 0.00 N	88.51 -6.50 0.00 N	53.03 -3.18 0.00 N	49.34 -4.70 0.00 N	61.76 -5.76 0.00 N	49.61 -4.63 0.00 N
GENERAL___MILLS 23808	56.96 -5.71 0.00 N	45.04 -4.29 0.00 N	43.59 -4.12 0.00 N	43.46 -4.10 0.00 N	41.29 -3.73 0.00 N	40.09 -3.30 0.00 N	50.29 -4.64 0.00 N	55.11 -5.28 0.00 N	44.85 -3.99 0.00 N	53.92 -4.62 0.00 N	54.61 -4.70 0.00 N	59.30 -5.66 0.00 N	62.37 -6.34 0.00 N	61.17 -6.70 0.00 N	61.60 -7.23 0.00 N	55.20 -6.15 0.00 N	61.03 -6.28 0.00 N	56.54 -5.31 0.00 N	104.07 -9.32 0.00 N	88.53 -6.48 0.00 N	53.12 -3.08 0.00 N	49.42 -4.62 0.00 N	61.91 -5.61 0.00 N	49.74 -4.50 0.00 N
GE_PLASTICS___DRP 24183	63.49 0.81 0.00 N	50.05 0.73 0.00 N	48.62 0.91 0.00 N	48.62 1.06 0.00 N	45.95 0.94 0.00 N	44.24 0.86 0.00 N	56.37 1.43 0.00 N	62.39 1.99 0.00 N	50.39 1.55 0.00 N	59.93 1.39 0.00 N	60.76 1.44 0.00 N	66.60 1.65 0.00 N	70.55 1.84 0.00 N	69.56 1.69 0.00 N	70.24 1.42 0.00 N	62.93 1.58 0.00 N	68.89 1.57 0.00 N	62.97 1.12 0.00 N	116.14 2.74 0.00 N	96.83 1.81 0.00 N	57.35 1.15 0.00 N	55.12 1.07 0.00 N	68.81 1.29 0.00 N	55.04 0.80 0.00 N
GILBOA___1 23756	63.46 0.79 0.00 N	49.84 0.51 0.00 N	48.20 0.50 0.00 N	48.10 0.54 0.00 N	45.53 0.52 0.00 N	43.97 0.58 0.00 N	56.12 1.19 0.00 N	62.14 1.74 0.00 N	50.41 1.57 0.00 N	60.22 1.67 0.00 N	61.23 1.91 0.00 N	67.12 2.16 0.00 N	71.03 2.32 0.00 N	70.00 2.13 0.00 N	70.62 1.79 0.00 N	63.27 1.92 0.00 N	69.46 2.14 0.00 N	63.52 1.66 0.00 N	117.11 3.71 0.00 N	97.86 2.84 0.00 N	57.93 1.73 0.00 N	55.49 1.45 0.00 N	68.87 1.35 0.00 N	54.94 0.70 0.00 N
GILBOA___2 23757	63.46 0.79 0.00 N	49.84 0.51 0.00 N	48.20 0.50 0.00 N	48.10 0.54 0.00 N	45.53 0.52 0.00 N	43.97 0.58 0.00 N	56.12 1.19 0.00 N	62.14 1.74 0.00 N	50.41 1.57 0.00 N	60.22 1.67 0.00 N	61.23 1.91 0.00 N	67.12 2.16 0.00 N	71.03 2.32 0.00 N	70.00 2.13 0.00 N	70.62 1.79 0.00 N	63.27 1.92 0.00 N	69.46 2.14 0.00 N	63.52 1.66 0.00 N	117.11 3.71 0.00 N	97.86 2.84 0.00 N	57.93 1.73 0.00 N	55.49 1.45 0.00 N	68.87 1.35 0.00 N	54.94 0.70 0.00 N
GILBOA___3 23758	63.46 0.79 0.00 N	49.84 0.51 0.00 N	48.20 0.50 0.00 N	48.10 0.54 0.00 N	45.53 0.52 0.00 N	43.97 0.58 0.00 N	56.12 1.19 0.00 N	62.14 1.74 0.00 N	50.41 1.57 0.00 N	60.22 1.67 0.00 N	61.23 1.91 0.00 N	67.12 2.16 0.00 N	71.03 2.32 0.00 N	70.00 2.13 0.00 N	70.62 1.79 0.00 N	63.27 1.92 0.00 N	69.46 2.14 0.00 N	63.52 1.66 0.00 N	117.11 3.71 0.00 N	97.86 2.84 0.00 N	57.93 1.73 0.00 N	55.49 1.45 0.00 N	68.87 1.35 0.00 N	54.94 0.70 0.00 N
GILBOA___4 23759	63.46 0.79 0.00 N	49.84 0.51 0.00 N	48.20 0.50 0.00 N	48.10 0.54 0.00 N	45.53 0.52 0.00 N	43.97 0.58 0.00 N	56.12 1.19 0.00 N	62.14 1.74 0.00 N	50.41 1.57 0.00 N	60.22 1.67 0.00 N	61.23 1.91 0.00 N	67.12 2.16 0.00 N	71.03 2.32 0.00 N	70.00 2.13 0.00 N	70.62 1.79 0.00 N	63.27 1.92 0.00 N	69.46 2.14 0.00 N	63.52 1.66 0.00 N	117.11 3.71 0.00 N	97.86 2.84 0.00 N	57.93 1.73 0.00 N	55.49 1.45 0.00 N	68.87 1.35 0.00 N	54.94 0.70 0.00 N
GILBOA___ 23599	63.46 0.79 0.00 N	49.84 0.51 0.00 N	48.20 0.50 0.00 N	48.10 0.54 0.00 N	45.53 0.52 0.00 N	43.97 0.58 0.00 N	56.12 1.19 0.00 N	62.14 1.74 0.00 N	50.41 1.57 0.00 N	60.22 1.67 0.00 N	61.23 1.91 0.00 N	67.12 2.16 0.00 N	71.03 2.32 0.00 N	70.00 2.13 0.00 N	70.62 1.79 0.00 N	63.27 1.92 0.00 N	69.46 2.14 0.00 N	63.52 1.66 0.00 N	117.11 3.71 0.00 N	97.86 2.84 0.00 N	57.93 1.73 0.00 N	55.49 1.45 0.00 N	68.87 1.35 0.00 N	54.94 0.70 0.00 N
GINNA___ 23603	57.16 -5.52 0.00 N	45.19 -4.14 0.00 N	43.72 -3.99 0.00 N	43.62 -3.94 0.00 N	41.37 -3.64 0.00 N	40.19 -3.20 0.00 N	50.94 -4.00 0.00 N	56.18 -4.22 0.00 N	45.64 -3.20 0.00 N	54.82 -3.72 0.00 N	55.59 -3.72 0.00 N	60.62 -4.34 0.00 N	63.91 -4.80 0.00 N	62.93 -4.94 0.00 N	63.65 -5.17 0.00 N	56.95 -4.40 0.00 N	62.77 -4.55 0.00 N	57.98 -3.88 0.00 N	106.67 -6.73 0.00 N	90.10 -4.92 0.00 N	53.54 -2.66 0.00 N	50.36 -3.68 0.00 N	62.56 -4.96 0.00 N	50.07 -4.16 0.00 N
GLEN PARK___ 23778	63.14 0.47 0.00 N	49.60 0.28 0.00 N	47.94 0.24 0.00 N	47.75 0.19 0.00 N	45.32 0.31 0.00 N	43.94 0.55 0.00 N	56.11 1.17 0.00 N	62.00 1.60 0.00 N	50.20 1.36 0.00 N	60.52 1.98 0.00 N	61.19 1.87 0.00 N	66.96 2.01 0.00 N	70.65 1.95 0.00 N	69.75 1.89 0.00 N	70.45 1.63 0.00 N	62.74 1.39 0.00 N	68.99 1.66 0.00 N	63.38 1.52 0.00 N	117.02 3.62 0.00 N	98.71 3.69 0.00 N	57.95 1.75 0.00 N	55.40 1.36 0.00 N	68.94 1.42 0.00 N	55.14 0.90 0.00 N
GLENWOOD_IC_1_G1 23712	82.99 3.18 -17.13 N	104.09 2.22 -52.55 N	103.66 2.01 -53.94 N	106.18 1.99 -56.64 N	102.87 1.99 -55.87 N	108.27 2.22 -62.67 N	85.58 3.91 -26.73 N	98.47 5.16 -32.91 N	79.67 4.35 -26.49 N	81.02 5.00 -17.48 N	100.53 5.76 -35.46 N	105.25 6.61 -33.68 N	104.54 7.07 -28.77 N	96.25 6.58 -21.80 N	80.41 5.93 -5.66 N	81.22 5.87 -14.00 N	81.83 6.62 -7.90 N	83.64 5.66 -16.12 N	164.87 11.17 -40.31 N	105.69 8.94 -1.74 N	92.85 5.12 -31.53 N	81.64 4.46 -23.14 N	110.25 4.63 -38.10 N	108.58 3.07 -51.27 N
GLENWOOD_IC_2_G1 23688	82.53 2.72 -17.13 N	103.71 1.84 -52.55 N	103.32 1.67 -53.94 N	105.84 1.65 -56.64 N	102.54 1.65 -55.87 N	107.93 1.88 -62.67 N	85.09 3.42 -26.73 N	97.88 4.57 -32.91 N	79.31 3.98 -26.49 N	80.58 4.56 -17.48 N	99.89 5.12 -35.46 N	104.49 5.85 -33.68 N	103.74 6.27 -28.77 N	95.68 6.01 -21.80 N	79.86 5.38 -5.66 N	80.71 5.35 -14.00 N	81.26 6.05 -7.90 N	83.13 5.15 -16.12 N	163.85 10.15 -40.31 N	104.83 8.07 -1.74 N	92.37 4.63 -31.53 N	81.23 4.05 -23.14 N	109.67 4.05 -38.10 N	108.14 2.62 -51.27 N
GLENWOOD_IC_3_G1 23689	82.53 2.72 -17.13 N	103.71 1.84 -52.55 N	103.32 1.67 -53.94 N	105.84 1.65 -56.64 N	102.54 1.65 -55.87 N	107.93 1.88 -62.67 N	85.09 3.42 -26.73 N	97.88 4.57 -32.91 N	79.31 3.98 -26.49 N	80.58 4.56 -17.48 N	99.89 5.12 -35.46 N	104.49 5.85 -33.68 N	103.74 6.27 -28.77 N	95.68 6.01 -21.80 N	79.86 5.38 -5.66 N	80.71 5.35 -14.00 N	81.26 6.05 -7.90 N	83.13 5.15 -16.12 N	163.85 10.15 -40.31 N	104.83 8.07 -1.74 N	92.37 4.63 -31.53 N	81.23 4.05 -23.14 N	109.67 4.05 -38.10 N	108.14 2.62 -51.27 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
GLENWOOD____4 23550	82.99 3.18 -17.13 N	104.09 2.22 -52.55 N	103.66 2.01 -53.94 N	106.18 1.99 -56.64 N	102.87 1.99 -55.87 N	108.27 2.22 -62.67 N	85.58 3.91 -26.73 N	98.47 5.17 -32.91 N	79.73 4.40 -26.49 N	81.07 5.05 -17.48 N	100.54 5.76 -35.46 N	105.25 6.61 -33.68 N	104.54 7.07 -28.77 N	96.33 6.66 -21.80 N	80.49 6.00 -5.66 N	81.29 5.94 -14.00 N	81.90 6.68 -7.90 N	83.71 5.73 -16.12 N	165.01 11.30 -40.31 N	105.80 9.04 -1.74 N	92.91 5.18 -31.53 N	81.70 4.51 -23.14 N	110.26 4.65 -38.10 N	108.58 3.07 -51.27 N	
GLENWOOD____5 23614	82.99 3.18 -17.13 N	104.09 2.22 -52.55 N	103.66 2.01 -53.94 N	106.18 1.99 -56.64 N	102.87 1.99 -55.87 N	108.27 2.22 -62.67 N	85.58 3.91 -26.73 N	98.47 5.17 -32.91 N	79.73 4.40 -26.49 N	81.07 5.05 -17.48 N	100.54 5.76 -35.46 N	105.25 6.61 -33.68 N	104.54 7.07 -28.77 N	96.33 6.66 -21.80 N	80.49 6.00 -5.66 N	81.29 5.94 -14.00 N	81.90 6.68 -7.90 N	83.71 5.73 -16.12 N	165.01 11.30 -40.31 N	105.80 9.04 -1.74 N	92.91 5.18 -31.53 N	81.70 4.51 -23.14 N	110.26 4.65 -38.10 N	108.58 3.07 -51.27 N	
GLOBAL GREEN_PORT_GT1 23814	86.40 6.60 -17.13 N	106.88 5.01 -52.55 N	106.49 4.84 -53.94 N	109.11 4.91 -56.64 N	105.76 4.87 -55.87 N	111.37 5.32 -62.67 N	90.15 8.48 -26.73 N	103.53 10.22 -32.91 N	83.85 8.52 -26.49 N	85.79 9.77 -17.48 N	104.89 10.11 -35.46 N	110.39 11.75 -33.68 N	110.08 12.61 -28.77 N	101.85 12.18 -21.80 N	85.97 11.49 -5.66 N	86.28 14.00 -14.00 N	87.35 12.13 -7.90 N	88.71 10.72 -16.12 N	175.11 21.40 -40.31 N	114.59 17.83 -1.74 N	97.62 9.89 -31.53 N	85.80 8.62 -23.14 N	114.84 9.22 -38.10 N	111.91 6.39 -51.27 N	
GOETHSLN____LBMP 323567	65.03 2.36 0.00 N	50.83 1.51 0.00 N	49.04 1.33 0.00 N	48.87 1.31 0.00 N	46.38 1.37 0.00 N	45.03 1.65 0.00 N	58.09 3.15 0.00 N	64.75 4.35 0.00 N	52.68 3.84 0.00 N	62.96 4.42 0.00 N	64.35 5.03 0.00 N	70.77 5.81 0.00 N	74.93 6.22 0.00 N	73.85 5.99 0.00 N	74.12 5.30 0.00 N	66.65 5.30 0.00 N	73.33 6.02 0.00 N	66.97 5.12 0.00 N	123.40 10.01 0.00 N	103.04 8.02 0.00 N	60.77 4.57 0.00 N	58.01 3.97 0.00 N	71.32 3.80 0.00 N	56.62 2.38 0.00 N	
GOUDEY____7 23579	61.55 -1.12 0.00 N	48.18 -1.14 0.00 N	46.69 -1.02 0.00 N	46.49 -1.07 0.00 N	44.21 -0.80 0.00 N	42.71 -0.68 0.00 N	54.84 -0.09 0.00 N	60.36 -0.04 0.00 N	48.90 0.06 0.00 N	58.67 0.13 0.00 N	59.58 0.26 0.00 N	65.54 0.58 0.00 N	69.12 0.42 0.00 N	67.89 0.02 0.00 N	68.24 -0.59 0.00 N	61.26 -0.09 0.00 N	67.45 0.13 0.00 N	61.64 -0.22 0.00 N	114.07 0.67 0.00 N	96.29 1.28 0.00 N	56.52 0.32 0.00 N	53.46 -0.58 0.00 N	66.25 -1.27 0.00 N	52.99 -1.24 0.00 N	
GOUDEY____8 23580	61.51 -1.17 0.00 N	48.15 -1.18 0.00 N	46.65 -1.06 0.00 N	46.45 -1.11 0.00 N	44.18 -0.83 0.00 N	42.67 -0.72 0.00 N	54.79 -0.15 0.00 N	60.29 -0.10 0.00 N	48.85 0.01 0.00 N	58.61 0.07 0.00 N	59.52 0.21 0.00 N	65.47 0.52 0.00 N	69.05 0.35 0.00 N	67.83 -0.04 0.00 N	68.17 -0.65 0.00 N	61.19 -0.15 0.00 N	67.38 0.06 0.00 N	61.57 -0.28 0.00 N	113.93 0.53 0.00 N	96.19 1.17 0.00 N	56.46 0.26 0.00 N	53.41 -0.63 0.00 N	66.19 -1.33 0.00 N	52.96 -1.28 0.00 N	
GOWANUS_GT1_1 24077	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
GOWANUS_GT1_2 24078	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
GOWANUS_GT1_3 24079	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
GOWANUS_GT1_4 24080	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
GOWANUS_GT1_5 24084	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
GOWANUS_GT1_6 24111	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
GOWANUS_GT1_7 24112	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
GOWANUS_GT1_8	65.26	51.00	49.16	49.00	46.50	45.15	58.33	64.97	52.82	63.10	64.47	70.71	74.88	73.83	74.10	66.58	73.24	66.91	122.99	102.70	60.71	57.95	71.28	56.58	

	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
HAMPSHIRE___PAPER_HYD 323593	63.87 1.20 0.00 N	50.44 1.12 0.00 N	48.84 1.13 0.00 N	48.63 1.06 0.00 N	46.08 1.07 0.00 N	44.53 1.14 0.00 N	55.84 0.90 0.00 N	61.15 0.76 0.00 N	49.20 0.36 0.00 N	59.48 0.94 0.00 N	59.86 0.54 0.00 N	65.52 0.56 0.00 N	69.08 0.37 0.00 N	68.24 0.37 0.00 N	69.24 0.41 0.00 N	61.47 0.12 0.00 N	67.45 0.13 0.00 N	61.91 0.06 0.00 N	113.05 -0.35 0.00 N	95.07 0.05 0.00 N	55.85 -0.35 0.00 N	54.18 0.14 0.00 N	68.61 1.09 0.00 N	55.41 1.17 0.00 N	
HARZA MOOSE___RIVER 24016	63.12 0.45 0.00 N	49.66 0.34 0.00 N	48.04 0.33 0.00 N	47.88 0.32 0.00 N	45.37 0.36 0.00 N	43.91 0.52 0.00 N	55.79 0.85 0.00 N	61.45 1.06 0.00 N	49.69 0.85 0.00 N	59.75 1.20 0.00 N	60.45 1.14 0.00 N	66.19 1.24 0.00 N	69.89 1.18 0.00 N	69.01 1.14 0.00 N	69.81 0.99 0.00 N	62.20 0.85 0.00 N	68.49 1.17 0.00 N	62.89 1.04 0.00 N	115.71 2.31 0.00 N	97.33 2.31 0.00 N	57.25 1.05 0.00 N	54.89 0.85 0.00 N	68.40 0.88 0.00 N	54.80 0.56 0.00 N	
HEMPSTEAD___ 23647	82.95 3.14 -17.13 N	104.10 2.23 -52.55 N	103.68 2.03 -53.94 N	106.19 1.99 -56.64 N	102.86 1.98 -55.87 N	108.30 2.25 -62.67 N	85.62 3.95 -26.73 N	98.41 5.11 -32.91 N	79.76 4.43 -26.49 N	81.12 5.11 -17.48 N	100.38 5.61 -35.46 N	105.02 6.38 -33.68 N	104.26 6.79 -28.77 N	96.23 6.56 -21.80 N	80.35 5.87 -5.66 N	81.21 5.86 -14.00 N	81.78 6.57 -7.90 N	83.66 5.68 -16.12 N	164.75 11.04 -40.31 N	105.53 8.77 -1.74 N	92.82 5.09 -31.53 N	81.69 4.51 -23.14 N	110.20 4.59 -38.10 N	108.50 2.99 -51.27 N	
HICKLING___1 23621	61.78 -0.89 0.00 N	48.30 -1.02 0.00 N	46.98 -0.72 0.00 N	46.72 -0.84 0.00 N	44.74 -0.27 0.00 N	43.29 -0.09 0.00 N	56.26 1.32 0.00 N	61.52 1.13 0.00 N	49.89 1.05 0.00 N	59.93 1.39 0.00 N	60.73 1.41 0.00 N	67.04 2.08 0.00 N	70.41 1.70 0.00 N	68.72 0.85 0.00 N	68.78 -0.04 0.00 N	62.18 0.83 0.00 N	68.71 1.39 0.00 N	62.46 0.61 0.00 N	116.85 3.46 0.00 N	99.76 4.74 0.00 N	57.95 1.75 0.00 N	53.78 -0.26 0.00 N	66.14 -1.38 0.00 N	52.86 -1.38 0.00 N	
HICKLING___2 23622	61.78 -0.89 0.00 N	48.30 -1.02 0.00 N	46.98 -0.72 0.00 N	46.72 -0.84 0.00 N	44.74 -0.27 0.00 N	43.29 -0.09 0.00 N	56.26 1.32 0.00 N	61.52 1.13 0.00 N	49.89 1.05 0.00 N	59.93 1.39 0.00 N	60.73 1.41 0.00 N	67.04 2.08 0.00 N	70.41 1.70 0.00 N	68.72 0.85 0.00 N	68.78 -0.04 0.00 N	62.18 0.83 0.00 N	68.71 1.39 0.00 N	62.46 0.61 0.00 N	116.85 3.46 0.00 N	99.76 4.74 0.00 N	57.95 1.75 0.00 N	53.78 -0.26 0.00 N	66.14 -1.38 0.00 N	52.86 -1.38 0.00 N	
HIGH FALLS___HY 23754	67.38 4.70 0.00 N	52.89 3.57 0.00 N	51.03 3.32 0.00 N	50.85 3.29 0.00 N	48.35 3.34 0.00 N	47.51 4.12 0.00 N	61.29 6.35 0.00 N	67.35 6.95 0.00 N	54.38 5.54 0.00 N	64.99 6.45 0.00 N	66.47 7.16 0.00 N	72.82 7.87 0.00 N	77.04 8.33 0.00 N	75.80 7.93 0.00 N	76.36 7.54 0.00 N	68.31 6.96 0.00 N	74.90 7.58 0.00 N	68.53 6.68 0.00 N	126.48 13.08 0.00 N	105.71 10.69 0.00 N	61.99 5.79 0.00 N	59.03 4.99 0.00 N	73.33 5.81 0.00 N	58.32 4.08 0.00 N	
HILLBURN___GT 23639	64.91 2.24 0.00 N	50.75 1.42 0.00 N	48.95 1.24 0.00 N	48.77 1.21 0.00 N	46.27 1.26 0.00 N	44.92 1.53 0.00 N	57.90 2.97 0.00 N	64.47 4.08 0.00 N	52.32 3.48 0.00 N	62.41 3.87 0.00 N	63.77 4.46 0.00 N	70.11 5.15 0.00 N	74.22 5.51 0.00 N	73.14 5.27 0.00 N	73.46 4.64 0.00 N	66.02 4.67 0.00 N	72.67 5.35 0.00 N	66.35 4.49 0.00 N	122.33 8.93 0.00 N	102.34 7.32 0.00 N	60.37 4.17 0.00 N	57.63 3.59 0.00 N	71.09 3.57 0.00 N	56.46 2.22 0.00 N	
HOLTSVILLE_IC_1 23690	82.68 2.87 -17.13 N	103.96 2.09 -52.55 N	103.57 1.92 -53.94 N	106.11 1.91 -56.64 N	102.82 1.93 -55.87 N	108.25 2.20 -62.67 N	85.43 3.77 -26.73 N	98.26 4.95 -32.91 N	79.56 4.23 -26.49 N	80.81 4.80 -17.48 N	100.11 5.33 -35.46 N	104.67 6.03 -33.68 N	103.93 6.46 -28.77 N	95.87 6.19 -21.80 N	79.96 5.48 -5.66 N	80.88 5.53 -14.00 N	81.39 6.18 -7.90 N	83.32 5.35 -16.12 N	164.05 10.34 -40.31 N	105.08 8.32 -1.74 N	92.45 4.72 -31.53 N	81.34 4.16 -23.14 N	109.92 4.30 -38.10 N	108.36 2.85 -51.27 N	
HOLTSVILLE_IC_10 23699	83.00 3.20 -17.13 N	104.25 2.38 -52.55 N	103.85 2.20 -53.94 N	106.38 2.18 -56.64 N	103.06 2.18 -55.87 N	108.52 2.46 -62.67 N	85.83 4.16 -26.73 N	98.70 5.40 -32.91 N	79.95 4.62 -26.49 N	81.28 5.26 -17.48 N	100.60 5.82 -35.46 N	105.21 6.57 -33.68 N	104.49 7.02 -28.77 N	96.41 6.74 -21.80 N	80.49 6.01 -5.66 N	81.36 6.01 -14.00 N	81.92 6.70 -7.90 N	83.81 5.83 -16.12 N	164.93 11.22 -40.31 N	105.94 9.19 -1.74 N	92.92 5.19 -31.53 N	81.74 4.56 -23.14 N	110.38 4.76 -38.10 N	108.72 3.21 -51.27 N	
HOLTSVILLE_IC_2 23691	82.68 2.87 -17.13 N	103.96 2.09 -52.55 N	103.57 1.92 -53.94 N	106.11 1.91 -56.64 N	102.82 1.93 -55.87 N	108.25 2.20 -62.67 N	85.43 3.77 -26.73 N	98.26 4.95 -32.91 N	79.56 4.23 -26.49 N	80.81 4.80 -17.48 N	100.11 5.33 -35.46 N	104.67 6.03 -33.68 N	103.93 6.46 -28.77 N	95.87 6.19 -21.80 N	79.96 5.48 -5.66 N	80.88 5.53 -14.00 N	81.39 6.18 -7.90 N	83.32 5.35 -16.12 N	164.05 10.34 -40.31 N	105.08 8.32 -1.74 N	92.45 4.72 -31.53 N	81.34 4.16 -23.14 N	109.92 4.30 -38.10 N	108.36 2.85 -51.27 N	
HOLTSVILLE_IC_3 23692	82.68 2.87 -17.13 N	103.96 2.09 -52.55 N	103.57 1.92 -53.94 N	106.11 1.91 -56.64 N	102.82 1.93 -55.87 N	108.25 2.20 -62.67 N	85.43 3.77 -26.73 N	98.26 4.95 -32.91 N	79.56 4.23 -26.49 N	80.81 4.80 -17.48 N	100.11 5.33 -35.46 N	104.67 6.03 -33.68 N	103.93 6.46 -28.77 N	95.87 6.19 -21.80 N	79.96 5.48 -5.66 N	80.88 5.53 -14.00 N	81.39 6.18 -7.90 N	83.32 5.35 -16.12 N	164.05 10.34 -40.31 N	105.08 8.32 -1.74 N	92.45 4.72 -31.53 N	81.34 4.16 -23.14 N	109.92 4.30 -38.10 N	108.36 2.85 -51.27 N	
HOLTSVILLE_IC_4 23693	82.68 2.87 -17.13 N	103.96 2.09 -52.55 N	103.57 1.92 -53.94 N	106.11 1.91 -56.64 N	102.82 1.93 -55.87 N	108.25 2.20 -62.67 N	85.43 3.77 -26.73 N	98.26 4.95 -32.91 N	79.56 4.23 -26.49 N	80.81 4.80 -17.48 N	100.11 5.33 -35.46 N	104.67 6.03 -33.68 N	103.93 6.46 -28.77 N	95.87 6.19 -21.80 N	79.96 5.48 -5.66 N	80.88 5.53 -14.00 N	81.39 6.18 -7.90 N	83.32 5.35 -16.12 N	164.05 10.34 -40.31 N	105.08 8.32 -1.74 N	92.45 4.72 -31.53 N	81.34 4.16 -23.14 N	109.92 4.30 -38.10 N	108.36 2.85 -51.27 N	
HOLTSVILLE_IC_5 23694	82.68 2.87 -17.13 N	103.96 2.09 -52.55 N	103.57 1.92 -53.94 N	106.11 1.91 -56.64 N	102.82 1.93 -55.87 N	108.25 2.20 -62.67 N	85.43 3.77 -26.73 N	98.26 4.95 -32.91 N	79.56 4.23 -26.49 N	80.81 4.80 -17.48 N	100.11 5.33 -35.46 N	104.67 6.03 -33.68 N	103.93 6.46 -28.77 N	95.87 6.19 -21.80 N	79.96 5.48 -5.66 N	80.88 5.53 -14.00 N	81.39 6.18 -7.90 N	83.32 5.35 -16.12 N	164.05 10.34 -40.31 N	105.08 8.32 -1.74 N	92.45 4.72 -31.53 N	81.34 4.16 -23.14 N	109.92 4.30 -38.10 N	108.36 2.85 -51.27 N	
HOLTSVILLE_IC_6	83.00	104.25	103.85	106.38	103.06	108.52	85.83	98.70	79.95	81.28	100.60	105.21	104.49	96.41	80.49	81.36	81.92	83.81	164.93	105.94	92.92	81.74	110.38	108.72	

23695	3.20 -17.13 N	2.38 -52.55 N	2.20 -53.94 N	2.18 -56.64 N	2.18 -55.87 N	2.46 -62.67 N	4.16 -26.73 N	5.40 -32.91 N	4.62 -26.49 N	5.26 -17.48 N	5.82 -35.46 N	6.57 -33.68 N	7.02 -28.77 N	6.74 -21.80 N	6.01 -5.66 N	6.01 -14.00 N	6.70 -7.90 N	5.83 -16.12 N	11.22 -40.31 N	9.19 -1.74 N	5.19 -31.53 N	4.56 -23.14 N	4.76 -38.10 N	3.21 -51.27 N
HOLTSVILLE_IC_7 23696	83.00 3.20 -17.13 N	104.25 2.38 -52.55 N	103.85 2.20 -53.94 N	106.38 2.18 -56.64 N	103.06 2.18 -55.87 N	108.52 2.46 -62.67 N	85.83 4.16 -26.73 N	98.70 5.40 -32.91 N	79.95 4.62 -26.49 N	81.28 5.26 -17.48 N	100.60 5.82 -35.46 N	105.21 6.57 -33.68 N	104.49 7.02 -28.77 N	96.41 6.74 -21.80 N	80.49 6.01 -5.66 N	81.36 6.01 -14.00 N	81.92 6.70 -7.90 N	83.81 5.83 -16.12 N	164.93 11.22 -40.31 N	105.94 9.19 -1.74 N	92.92 5.19 -31.53 N	81.74 4.56 -23.14 N	110.38 4.76 -38.10 N	108.72 3.21 -51.27 N
HOLTSVILLE_IC_8 23697	83.00 3.20 -17.13 N	104.25 2.38 -52.55 N	103.85 2.20 -53.94 N	106.38 2.18 -56.64 N	103.06 2.18 -55.87 N	108.52 2.46 -62.67 N	85.83 4.16 -26.73 N	98.70 5.40 -32.91 N	79.95 4.62 -26.49 N	81.28 5.26 -17.48 N	100.60 5.82 -35.46 N	105.21 6.57 -33.68 N	104.49 7.02 -28.77 N	96.41 6.74 -21.80 N	80.49 6.01 -5.66 N	81.36 6.01 -14.00 N	81.92 6.70 -7.90 N	83.81 5.83 -16.12 N	164.93 11.22 -40.31 N	105.94 9.19 -1.74 N	92.92 5.19 -31.53 N	81.74 4.56 -23.14 N	110.38 4.76 -38.10 N	108.72 3.21 -51.27 N
HOLTSVILLE_IC_9 23698	83.00 3.20 -17.13 N	104.25 2.38 -52.55 N	103.85 2.20 -53.94 N	106.38 2.18 -56.64 N	103.06 2.18 -55.87 N	108.52 2.46 -62.67 N	85.83 4.16 -26.73 N	98.70 5.40 -32.91 N	79.95 4.62 -26.49 N	81.28 5.26 -17.48 N	100.60 5.82 -35.46 N	105.21 6.57 -33.68 N	104.49 7.02 -28.77 N	96.41 6.74 -21.80 N	80.49 6.01 -5.66 N	81.36 6.01 -14.00 N	81.92 6.70 -7.90 N	83.81 5.83 -16.12 N	164.93 11.22 -40.31 N	105.94 9.19 -1.74 N	92.92 5.19 -31.53 N	81.74 4.56 -23.14 N	110.38 4.76 -38.10 N	108.72 3.21 -51.27 N
HQ_GEN_CEDARS 23644	64.32 1.65 0.00 N	51.94 2.62 0.00 N	50.60 2.89 0.00 N	50.37 2.81 0.00 N	47.71 2.70 0.00 N	46.01 2.62 0.00 N	57.36 2.42 0.00 N	60.84 0.44 0.00 N	48.46 -0.38 0.00 N	58.35 -0.19 0.00 N	58.80 -0.51 0.00 N	64.35 -0.60 0.00 N	67.98 -0.72 0.00 N	67.32 -0.55 0.00 N	68.53 -0.30 0.00 N	60.67 -0.68 0.00 N	66.45 -0.87 0.00 N	61.22 -0.64 0.00 N	111.33 -2.08 0.00 N	93.35 -1.66 0.00 N	54.47 -1.73 0.00 N	50.77 -3.27 0.00 N	67.72 0.19 0.00 N	56.80 2.56 0.00 N
HQ_GEN_CEDARS_PROXY 323590	64.28 1.60 0.00 N	50.96 1.64 0.00 N	49.38 1.67 0.00 N	49.14 1.59 0.00 N	46.52 1.50 0.00 N	44.82 1.43 0.00 N	54.89 0.27 -5.42 N	60.52 0.12 0.00 N	48.50 -0.34 0.00 N	58.49 -0.05 0.00 N	58.96 -0.35 0.00 N	64.54 -0.41 0.00 N	68.25 -0.45 0.00 N	67.60 -0.27 0.00 N	68.84 0.02 0.00 N	60.96 -0.39 0.00 N	66.77 -0.55 0.00 N	62.24 -0.23 -4.60 N	111.70 -1.70 0.00 N	93.65 -1.37 0.00 N	54.64 -1.56 0.00 N	53.37 -0.67 0.00 N	68.56 1.04 0.00 N	55.79 1.55 0.00 N
HQ_GEN_IMPORT 323601	63.08 0.41 0.00 N	49.75 0.43 0.00 N	48.13 0.42 0.00 N	47.94 0.38 0.00 N	45.34 0.33 0.00 N	43.62 0.24 0.00 N	52.00 -0.33 -3.13 N	59.85 -0.54 0.00 N	48.20 -0.64 0.00 N	57.91 -0.63 0.00 N	58.48 -0.83 0.00 N	64.05 -0.91 0.00 N	67.75 -0.95 0.00 N	67.12 -0.74 0.00 N	68.41 -0.42 0.00 N	60.65 -0.70 0.00 N	66.37 -0.95 0.00 N	61.96 -0.52 -4.60 N	111.41 -1.99 0.00 N	93.34 -1.67 0.00 N	72.00 -1.45 8.32 N	53.61 -0.43 0.00 N	67.53 0.01 0.00 N	54.56 0.32 0.00 N
HQ_GEN_WHEEL 23651	63.08 0.41 0.00 N	49.75 0.43 0.00 N	48.13 0.42 0.00 N	47.94 0.38 0.00 N	45.34 0.33 0.00 N	43.62 0.24 0.00 N	52.00 -0.33 -3.13 N	59.85 -0.54 0.00 N	48.20 -0.64 0.00 N	57.91 -0.63 0.00 N	58.48 -0.83 0.00 N	64.05 -0.91 0.00 N	67.75 -0.95 0.00 N	67.12 -0.74 0.00 N	68.41 -0.42 0.00 N	60.65 -0.70 0.00 N	66.37 -0.95 0.00 N	61.96 -0.52 -4.60 N	111.41 -1.99 0.00 N	93.34 -1.67 0.00 N	72.00 -1.45 8.32 N	53.61 -0.43 0.00 N	67.53 0.01 0.00 N	54.56 0.32 0.00 N
HUDSON_AVE_GT_3 23810	65.20 2.53 0.00 N	50.97 1.65 0.00 N	49.14 1.43 0.00 N	48.96 1.40 0.00 N	46.46 1.45 0.00 N	45.10 1.71 0.00 N	58.20 3.26 0.00 N	64.83 4.44 0.00 N	52.75 3.91 0.00 N	63.06 4.51 0.00 N	64.44 5.12 0.00 N	70.84 5.89 0.00 N	75.00 6.30 0.00 N	73.93 6.06 0.00 N	74.23 5.40 0.00 N	66.74 5.39 0.00 N	73.41 6.09 0.00 N	67.04 5.18 0.00 N	123.52 10.12 0.00 N	103.09 8.08 0.00 N	60.81 4.61 0.00 N	58.06 4.02 0.00 N	71.41 3.89 0.00 N	56.70 2.46 0.00 N
HUDSON_AVE_GT_4 23540	65.20 2.53 0.00 N	50.97 1.65 0.00 N	49.14 1.43 0.00 N	48.96 1.40 0.00 N	46.46 1.45 0.00 N	45.10 1.71 0.00 N	58.20 3.26 0.00 N	64.83 4.44 0.00 N	52.75 3.91 0.00 N	63.06 4.51 0.00 N	64.44 5.12 0.00 N	70.84 5.89 0.00 N	75.00 6.30 0.00 N	73.93 6.06 0.00 N	74.23 5.40 0.00 N	66.74 5.39 0.00 N	73.41 6.09 0.00 N	67.04 5.18 0.00 N	123.52 10.12 0.00 N	103.09 8.08 0.00 N	60.81 4.61 0.00 N	58.06 4.02 0.00 N	71.41 3.89 0.00 N	56.70 2.46 0.00 N
HUDSON_AVE_GT_5 23657	65.20 2.53 0.00 N	50.97 1.65 0.00 N	49.14 1.43 0.00 N	48.96 1.40 0.00 N	46.46 1.45 0.00 N	45.10 1.71 0.00 N	58.20 3.26 0.00 N	64.83 4.44 0.00 N	52.75 3.91 0.00 N	63.06 4.51 0.00 N	64.44 5.12 0.00 N	70.84 5.89 0.00 N	75.00 6.30 0.00 N	73.93 6.06 0.00 N	74.23 5.40 0.00 N	66.74 5.39 0.00 N	73.41 6.09 0.00 N	67.04 5.18 0.00 N	123.52 10.12 0.00 N	103.09 8.08 0.00 N	60.81 4.61 0.00 N	58.06 4.02 0.00 N	71.41 3.89 0.00 N	56.70 2.46 0.00 N
HUDSON_AVE_10 24168	64.96 2.29 0.00 N	50.79 1.47 0.00 N	48.96 1.26 0.00 N	48.80 1.24 0.00 N	46.30 1.29 0.00 N	44.94 1.56 0.00 N	57.97 3.03 0.00 N	64.58 4.18 0.00 N	52.54 3.70 0.00 N	62.76 4.22 0.00 N	64.13 4.81 0.00 N	70.46 5.50 0.00 N	74.61 5.90 0.00 N	73.55 5.68 0.00 N	73.83 5.00 0.00 N	66.41 5.05 0.00 N	73.05 5.73 0.00 N	66.72 4.87 0.00 N	122.95 9.55 0.00 N	102.59 7.57 0.00 N	60.52 4.32 0.00 N	57.80 3.76 0.00 N	71.12 3.59 0.00 N	56.49 2.25 0.00 N
HUNTER_MOUNT___DRP 323613	65.50 2.83 0.00 N	51.39 2.07 0.00 N	49.75 2.04 0.00 N	49.70 2.14 0.00 N	47.09 2.08 0.00 N	45.59 2.20 0.00 N	58.84 3.90 0.00 N	65.50 5.11 0.00 N	53.05 4.21 0.00 N	63.26 4.72 0.00 N	64.34 5.02 0.00 N	70.46 5.50 0.00 N	74.48 5.77 0.00 N	73.31 5.44 0.00 N	73.86 5.04 0.00 N	66.27 4.92 0.00 N	72.80 5.48 0.00 N	66.47 4.62 0.00 N	123.20 9.80 0.00 N	103.08 8.07 0.00 N	60.44 4.24 0.00 N	57.77 3.72 0.00 N	71.75 4.23 0.00 N	57.16 2.92 0.00 N
HUNTLEY___63 23557	57.72 -4.95 0.00 N	45.70 -3.62 0.00 N	44.22 -3.49 0.00 N	44.10 -3.46 0.00 N	41.87 -3.14 0.00 N	40.69 -2.69 0.00 N	51.07 -3.86 0.00 N	55.95 -4.44 0.00 N	45.50 -3.34 0.00 N	54.70 -3.84 0.00 N	55.42 -3.90 0.00 N	60.12 -4.83 0.00 N	63.25 -5.46 0.00 N	62.03 -5.84 0.00 N	62.50 -6.33 0.00 N	55.96 -5.39 0.00 N	61.89 -5.42 0.00 N	57.42 -4.44 0.00 N	105.68 -7.72 0.00 N	89.86 -5.15 0.00 N	54.00 -2.20 0.00 N	50.21 -3.83 0.00 N	62.92 -4.60 0.00 N	50.56 -3.68 0.00 N

HUNTLEY___64 23558	57.72 -4.95 0.00 N	45.70 -3.62 0.00 N	44.22 -3.49 0.00 N	44.10 -3.46 0.00 N	41.87 -3.14 0.00 N	40.69 -2.69 0.00 N	51.07 -3.86 0.00 N	55.95 -4.44 0.00 N	45.50 -3.34 0.00 N	54.70 -3.84 0.00 N	55.42 -3.90 0.00 N	60.12 -4.83 0.00 N	63.25 -5.46 0.00 N	62.03 -5.84 0.00 N	62.50 -6.33 0.00 N	55.96 -5.39 0.00 N	61.89 -5.42 0.00 N	57.42 -4.44 0.00 N	105.68 -7.72 0.00 N	89.86 -5.15 0.00 N	54.00 -2.20 0.00 N	50.21 -3.83 0.00 N	62.92 -4.60 0.00 N	50.56 -3.68 0.00 N
HUNTLEY___65 23559	57.72 -4.95 0.00 N	45.70 -3.62 0.00 N	44.22 -3.49 0.00 N	44.10 -3.46 0.00 N	41.87 -3.14 0.00 N	40.69 -2.69 0.00 N	51.07 -3.86 0.00 N	55.95 -4.44 0.00 N	45.50 -3.34 0.00 N	54.70 -3.84 0.00 N	55.42 -3.90 0.00 N	60.12 -4.83 0.00 N	63.25 -5.46 0.00 N	62.03 -5.84 0.00 N	62.50 -6.33 0.00 N	55.96 -5.39 0.00 N	61.89 -5.42 0.00 N	57.42 -4.44 0.00 N	105.68 -7.72 0.00 N	89.86 -5.15 0.00 N	54.00 -2.20 0.00 N	50.21 -3.83 0.00 N	62.92 -4.60 0.00 N	50.56 -3.68 0.00 N
HUNTLEY___66 23560	57.72 -4.95 0.00 N	45.70 -3.62 0.00 N	44.22 -3.49 0.00 N	44.10 -3.46 0.00 N	41.87 -3.14 0.00 N	40.69 -2.69 0.00 N	51.07 -3.86 0.00 N	55.95 -4.44 0.00 N	45.50 -3.34 0.00 N	54.70 -3.84 0.00 N	55.42 -3.90 0.00 N	60.12 -4.83 0.00 N	63.25 -5.46 0.00 N	62.03 -5.84 0.00 N	62.50 -6.33 0.00 N	55.96 -5.39 0.00 N	61.89 -5.42 0.00 N	57.42 -4.44 0.00 N	105.68 -7.72 0.00 N	89.86 -5.15 0.00 N	54.00 -2.20 0.00 N	50.21 -3.83 0.00 N	62.92 -4.60 0.00 N	50.56 -3.68 0.00 N
HUNTLEY___67 23561	56.55 -6.13 0.00 N	44.76 -4.56 0.00 N	43.32 -4.39 0.00 N	43.20 -4.36 0.00 N	41.02 -3.99 0.00 N	39.82 -3.57 0.00 N	49.84 -5.10 0.00 N	54.57 -5.82 0.00 N	44.40 -4.44 0.00 N	53.37 -5.17 0.00 N	54.04 -5.27 0.00 N	58.66 -6.30 0.00 N	61.70 -7.00 0.00 N	60.53 -7.34 0.00 N	60.97 -7.85 0.00 N	54.64 -6.71 0.00 N	60.41 -6.90 0.00 N	55.99 -5.86 0.00 N	103.01 -10.39 0.00 N	87.58 -7.44 0.00 N	52.61 -3.59 0.00 N	48.98 -5.06 0.00 N	61.42 -6.10 0.00 N	49.38 -4.86 0.00 N
HUNTLEY___68 23562	56.55 -6.13 0.00 N	44.76 -4.56 0.00 N	43.32 -4.39 0.00 N	43.20 -4.36 0.00 N	41.02 -3.99 0.00 N	39.82 -3.57 0.00 N	49.84 -5.10 0.00 N	54.57 -5.82 0.00 N	44.40 -4.44 0.00 N	53.37 -5.17 0.00 N	54.04 -5.27 0.00 N	58.66 -6.30 0.00 N	61.70 -7.00 0.00 N	60.53 -7.34 0.00 N	60.97 -7.85 0.00 N	54.64 -6.71 0.00 N	60.41 -6.90 0.00 N	55.99 -5.86 0.00 N	103.01 -10.39 0.00 N	87.58 -7.44 0.00 N	52.61 -3.59 0.00 N	48.98 -5.06 0.00 N	61.42 -6.10 0.00 N	49.38 -4.86 0.00 N
HYLAND___LFGE 323620	61.13 -1.54 0.00 N	48.18 -1.15 0.00 N	46.58 -1.13 0.00 N	46.41 -1.16 0.00 N	44.15 -0.86 0.00 N	43.07 -0.32 0.00 N	54.90 -0.03 0.00 N	60.72 0.33 0.00 N	49.45 0.62 0.00 N	59.37 0.83 0.00 N	60.22 0.90 0.00 N	65.62 0.66 0.00 N	68.96 0.25 0.00 N	67.62 -0.25 0.00 N	68.17 -0.65 0.00 N	61.07 -0.28 0.00 N	67.46 0.14 0.00 N	62.38 0.53 0.00 N	115.12 1.72 0.00 N	97.91 2.89 0.00 N	58.20 2.00 0.00 N	54.12 0.08 0.00 N	67.05 -0.47 0.00 N	53.52 -0.72 0.00 N
INDECK___CORINTH 23802	64.22 1.55 0.00 N	50.45 1.13 0.00 N	48.81 1.11 0.00 N	48.88 1.32 0.00 N	46.11 1.09 0.00 N	44.54 1.16 0.00 N	57.52 2.58 0.00 N	64.26 3.87 0.00 N	52.33 3.49 0.00 N	61.55 3.01 0.00 N	62.88 3.57 0.00 N	67.76 2.81 0.00 N	71.53 2.83 0.00 N	70.46 2.59 0.00 N	71.18 2.36 0.00 N	63.81 2.46 0.00 N	69.74 2.42 0.00 N	63.62 1.77 0.00 N	120.14 6.74 0.00 N	99.58 4.57 0.00 N	59.43 3.23 0.00 N	56.97 2.93 0.00 N	70.38 2.85 0.00 N	55.57 1.33 0.00 N
INDECK___ILION 23567	63.73 1.06 0.00 N	50.07 0.75 0.00 N	48.43 0.73 0.00 N	48.31 0.75 0.00 N	45.76 0.75 0.00 N	44.22 0.83 0.00 N	56.34 1.40 0.00 N	62.12 1.73 0.00 N	50.28 1.44 0.00 N	60.11 1.57 0.00 N	60.93 1.61 0.00 N	66.72 1.76 0.00 N	70.55 1.84 0.00 N	69.59 1.72 0.00 N	70.43 1.60 0.00 N	63.03 1.68 0.00 N	69.65 2.33 0.00 N	63.78 1.93 0.00 N	117.76 4.36 0.00 N	98.61 3.59 0.00 N	58.15 1.96 0.00 N	55.70 1.66 0.00 N	69.20 1.68 0.00 N	55.22 0.97 0.00 N
INDECK___OLEAN 23982	58.63 -4.04 0.00 N	45.91 -3.41 0.00 N	44.45 -3.26 0.00 N	44.24 -3.32 0.00 N	42.33 -2.69 0.00 N	41.11 -2.28 0.00 N	52.85 -2.08 0.00 N	58.37 -2.03 0.00 N	48.16 -0.67 0.00 N	58.05 -0.50 0.00 N	58.94 -0.37 0.00 N	64.37 -0.59 0.00 N	66.79 -1.92 0.00 N	65.31 -2.56 0.00 N	65.65 -3.18 0.00 N	58.84 -2.51 0.00 N	64.76 -2.56 0.00 N	59.43 -2.43 0.00 N	110.16 -3.24 0.00 N	93.93 -1.08 0.00 N	55.42 -0.78 0.00 N	51.35 -2.69 0.00 N	63.76 -3.76 0.00 N	50.82 -3.42 0.00 N
INDECK___OSWEGO 23783	60.99 -1.68 0.00 N	47.98 -1.34 0.00 N	46.41 -1.30 0.00 N	46.26 -1.30 0.00 N	43.80 -1.21 0.00 N	42.27 -1.11 0.00 N	53.74 -1.20 0.00 N	59.18 -1.21 0.00 N	48.02 -0.81 0.00 N	57.80 -0.75 0.00 N	58.60 -0.72 0.00 N	64.15 -0.81 0.00 N	67.77 -0.93 0.00 N	66.86 -1.01 0.00 N	67.59 -1.24 0.00 N	60.40 -0.95 0.00 N	66.38 -0.94 0.00 N	60.99 -0.87 0.00 N	112.23 -1.17 0.00 N	94.31 -0.70 0.00 N	55.77 -0.43 0.00 N	53.24 -0.81 0.00 N	66.29 -1.24 0.00 N	53.21 -1.03 0.00 N
INDECK___YERKES 23781	57.72 -4.95 0.00 N	45.70 -3.62 0.00 N	44.22 -3.49 0.00 N	44.10 -3.46 0.00 N	41.87 -3.14 0.00 N	40.69 -2.69 0.00 N	51.07 -3.86 0.00 N	55.95 -4.44 0.00 N	45.50 -3.34 0.00 N	54.70 -3.84 0.00 N	55.42 -3.90 0.00 N	60.12 -4.83 0.00 N	63.25 -5.46 0.00 N	62.03 -5.84 0.00 N	62.50 -6.33 0.00 N	55.96 -5.39 0.00 N	61.89 -5.42 0.00 N	57.42 -4.44 0.00 N	105.68 -7.72 0.00 N	89.86 -5.15 0.00 N	54.00 -2.20 0.00 N	50.21 -3.83 0.00 N	62.92 -4.60 0.00 N	50.56 -3.68 0.00 N
INDIAN POINT_GT_1 24139	64.52 1.85 0.00 N	50.46 1.14 0.00 N	48.68 0.97 0.00 N	48.52 0.96 0.00 N	46.02 1.01 0.00 N	44.64 1.26 0.00 N	57.54 2.61 0.00 N	64.06 3.67 0.00 N	52.03 3.19 0.00 N	62.11 3.57 0.00 N	63.44 4.13 0.00 N	69.72 4.76 0.00 N	73.81 5.10 0.00 N	72.75 4.88 0.00 N	73.11 4.28 0.00 N	65.69 4.34 0.00 N	72.26 4.94 0.00 N	65.97 4.12 0.00 N	121.63 8.23 0.00 N	101.64 6.62 0.00 N	59.95 3.75 0.00 N	57.26 3.22 0.00 N	70.60 3.08 0.00 N	56.07 1.84 0.00 N
INDIAN POINT_GT_2 23659	64.52 1.85 0.00 N	50.46 1.14 0.00 N	48.68 0.97 0.00 N	48.52 0.96 0.00 N	46.02 1.01 0.00 N	44.64 1.26 0.00 N	57.54 2.61 0.00 N	64.06 3.67 0.00 N	52.03 3.19 0.00 N	62.11 3.57 0.00 N	63.44 4.13 0.00 N	69.72 4.76 0.00 N	73.81 5.10 0.00 N	72.75 4.88 0.00 N	73.11 4.28 0.00 N	65.69 4.34 0.00 N	72.26 4.94 0.00 N	65.97 4.12 0.00 N	121.63 8.23 0.00 N	101.64 6.62 0.00 N	59.95 3.75 0.00 N	57.26 3.22 0.00 N	70.60 3.08 0.00 N	56.07 1.84 0.00 N
INDIAN POINT_GT_3 24019	64.52 1.85 0.00 N	50.46 1.14 0.00 N	48.68 0.97 0.00 N	48.52 0.96 0.00 N	46.02 1.01 0.00 N	44.64 1.26 0.00 N	57.54 2.61 0.00 N	64.06 3.67 0.00 N	52.03 3.19 0.00 N	62.11 3.57 0.00 N	63.44 4.13 0.00 N	69.72 4.76 0.00 N	73.81 5.10 0.00 N	72.75 4.88 0.00 N	73.11 4.28 0.00 N	65.69 4.34 0.00 N	72.26 4.94 0.00 N	65.97 4.12 0.00 N	121.63 8.23 0.00 N	101.64 6.62 0.00 N	59.95 3.75 0.00 N	57.26 3.22 0.00 N	70.60 3.08 0.00 N	56.07 1.84 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
INDIAN POINT____2 23530	64.42 1.75 0.00 N	50.38 1.06 0.00 N	48.61 0.90 0.00 N	48.43 0.87 0.00 N	45.95 0.93 0.00 N	44.58 1.19 0.00 N	57.45 2.52 0.00 N	63.94 3.55 0.00 N	51.94 3.10 0.00 N	61.99 3.45 0.00 N	63.31 4.00 0.00 N	69.57 4.62 0.00 N	73.67 4.96 0.00 N	72.61 4.74 0.00 N	72.93 4.11 0.00 N	65.55 4.20 0.00 N	72.11 4.79 0.00 N	65.85 3.99 0.00 N	121.39 7.99 0.00 N	101.43 6.41 0.00 N	59.83 3.63 0.00 N	57.15 3.11 0.00 N	70.50 2.98 0.00 N	56.01 1.77 0.00 N	
INDIAN POINT____3 23531	64.36 1.69 0.00 N	50.36 1.03 0.00 N	48.57 0.87 0.00 N	48.41 0.85 0.00 N	45.91 0.90 0.00 N	44.53 1.15 0.00 N	57.39 2.45 0.00 N	63.88 3.49 0.00 N	51.89 3.05 0.00 N	61.94 3.40 0.00 N	63.26 3.95 0.00 N	69.50 4.55 0.00 N	73.59 4.88 0.00 N	72.54 4.67 0.00 N	72.86 4.04 0.00 N	65.49 4.14 0.00 N	72.03 4.71 0.00 N	65.78 3.93 0.00 N	121.27 7.87 0.00 N	101.29 6.27 0.00 N	59.76 3.57 0.00 N	57.10 3.06 0.00 N	70.41 2.89 0.00 N	55.94 1.70 0.00 N	
IP CORINTH____1 23988	64.74 2.07 0.00 N	50.85 1.52 0.00 N	49.22 1.51 0.00 N	49.29 1.73 0.00 N	46.50 1.49 0.00 N	44.92 1.54 0.00 N	58.03 3.09 0.00 N	64.84 4.44 0.00 N	52.80 3.96 0.00 N	62.07 3.52 0.00 N	63.12 3.80 0.00 N	67.90 2.95 0.00 N	71.55 2.85 0.00 N	70.43 2.56 0.00 N	71.18 2.36 0.00 N	63.81 2.46 0.00 N	69.74 2.42 0.00 N	63.65 1.79 0.00 N	120.16 6.76 0.00 N	99.93 4.92 0.00 N	59.86 3.66 0.00 N	57.44 3.40 0.00 N	70.95 3.43 0.00 N	56.02 1.78 0.00 N	
IP____TICONDEROGA 23804	66.70 4.03 0.00 N	52.32 2.99 0.00 N	50.50 2.80 0.00 N	50.63 3.08 0.00 N	47.64 2.63 0.00 N	46.03 2.64 0.00 N	59.43 4.49 0.00 N	66.71 6.32 0.00 N	54.77 5.93 0.00 N	65.03 6.49 0.00 N	66.33 7.02 0.00 N	72.01 7.05 0.00 N	76.21 7.50 0.00 N	74.82 6.95 0.00 N	75.60 6.77 0.00 N	67.86 6.51 0.00 N	74.25 6.94 0.00 N	67.69 5.84 0.00 N	127.21 13.80 0.00 N	104.84 9.83 0.00 N	62.05 5.85 0.00 N	59.64 5.60 0.00 N	73.23 5.71 0.00 N	57.57 3.33 0.00 N	
JARVIS____ 23743	62.67 0.00 0.00 N	49.32 0.00 0.00 N	47.71 0.00 0.00 N	47.55 0.00 0.00 N	45.01 0.00 0.00 N	43.43 0.05 0.00 N	55.04 0.10 0.00 N	60.54 0.15 0.00 N	48.96 0.13 0.00 N	58.66 0.12 0.00 N	59.49 0.18 0.00 N	65.15 0.20 0.00 N	68.91 0.21 0.00 N	68.07 0.20 0.00 N	68.86 0.03 0.00 N	61.48 0.13 0.00 N	67.73 0.41 0.00 N	62.17 0.31 0.00 N	114.19 0.79 0.00 N	95.66 0.65 0.00 N	56.56 0.36 0.00 N	54.25 0.21 0.00 N	67.62 0.10 0.00 N	54.23 -0.01 0.00 N	
JENNISON____1 23625	63.88 1.20 0.00 N	50.15 0.83 0.00 N	48.53 0.82 0.00 N	48.28 0.72 0.00 N	45.85 0.84 0.00 N	44.36 0.98 0.00 N	57.13 2.19 0.00 N	62.90 2.51 0.00 N	50.90 2.06 0.00 N	60.88 2.34 0.00 N	61.76 2.44 0.00 N	67.85 2.90 0.00 N	71.52 2.81 0.00 N	70.42 2.55 0.00 N	70.90 2.07 0.00 N	63.61 2.26 0.00 N	69.84 2.53 0.00 N	64.18 2.32 0.00 N	118.74 5.34 0.00 N	99.98 4.96 0.00 N	58.83 2.63 0.00 N	55.24 1.20 0.00 N	68.45 0.93 0.00 N	54.67 0.43 0.00 N	
JENNISON____2 23626	63.80 1.13 0.00 N	50.09 0.77 0.00 N	48.47 0.77 0.00 N	48.22 0.66 0.00 N	45.80 0.79 0.00 N	44.30 0.91 0.00 N	57.03 2.10 0.00 N	62.81 2.42 0.00 N	50.81 1.97 0.00 N	60.78 2.24 0.00 N	61.66 2.35 0.00 N	67.73 2.77 0.00 N	71.39 2.69 0.00 N	70.30 2.43 0.00 N	70.77 1.95 0.00 N	63.50 2.15 0.00 N	69.75 2.43 0.00 N	64.08 2.23 0.00 N	118.54 5.14 0.00 N	99.80 4.78 0.00 N	58.74 2.54 0.00 N	55.15 1.11 0.00 N	68.37 0.84 0.00 N	54.60 0.36 0.00 N	
KEDC PORT_JEFF_GT2 24210	82.68 2.87 -17.13 N	103.98 2.12 -52.55 N	103.60 1.95 -53.94 N	106.12 1.92 -56.64 N	102.83 1.94 -55.87 N	108.23 2.17 -62.67 N	85.38 3.72 -26.73 N	98.21 4.91 -32.91 N	79.56 4.23 -26.49 N	80.68 4.67 -17.48 N	100.10 5.33 -35.46 N	104.63 5.99 -33.68 N	103.90 6.42 -28.77 N	95.75 6.08 -21.80 N	79.61 5.12 -5.66 N	80.56 5.21 -14.00 N	80.99 5.78 -7.90 N	82.99 5.01 -16.12 N	163.40 9.69 -40.31 N	104.63 7.87 -1.74 N	92.21 4.48 -31.53 N	81.08 3.90 -23.14 N	109.86 4.25 -38.10 N	108.43 2.92 -51.27 N	
KEDC PORT_JEFF_GT3 24211	82.68 2.87 -17.13 N	103.98 2.12 -52.55 N	103.60 1.95 -53.94 N	106.12 1.92 -56.64 N	102.83 1.94 -55.87 N	108.23 2.17 -62.67 N	85.38 3.72 -26.73 N	98.21 4.91 -32.91 N	79.56 4.23 -26.49 N	80.68 4.67 -17.48 N	100.10 5.33 -35.46 N	104.63 5.99 -33.68 N	103.90 6.42 -28.77 N	95.75 6.08 -21.80 N	79.61 5.12 -5.66 N	80.56 5.21 -14.00 N	80.99 5.78 -7.90 N	82.99 5.01 -16.12 N	163.40 9.69 -40.31 N	104.63 7.87 -1.74 N	92.21 4.48 -31.53 N	81.08 3.90 -23.14 N	109.86 4.25 -38.10 N	108.43 2.92 -51.27 N	
KEDC_GLWD_GT4 24219	82.99 3.18 -17.13 N	104.09 2.22 -52.55 N	103.66 2.01 -53.94 N	106.18 1.99 -56.64 N	102.87 1.99 -55.87 N	108.27 2.22 -62.67 N	85.58 3.91 -26.73 N	98.47 5.16 -32.91 N	79.67 4.35 -26.49 N	81.02 5.00 -17.48 N	100.53 5.76 -35.46 N	105.25 6.61 -33.68 N	104.54 7.07 -28.77 N	96.25 6.58 -21.80 N	80.41 5.93 -5.66 N	81.22 5.87 -14.00 N	81.83 6.62 -7.90 N	83.64 5.66 -16.12 N	164.87 11.17 -40.31 N	105.69 8.94 -1.74 N	92.85 5.12 -31.53 N	81.64 4.46 -23.14 N	110.25 4.63 -38.10 N	108.58 3.07 -51.27 N	
KEDC_GLWD_GT5 24220	82.99 3.18 -17.13 N	104.09 2.22 -52.55 N	103.66 2.01 -53.94 N	106.18 1.99 -56.64 N	102.87 1.99 -55.87 N	108.27 2.22 -62.67 N	85.58 3.91 -26.73 N	98.47 5.16 -32.91 N	79.67 4.35 -26.49 N	81.02 5.00 -17.48 N	100.53 5.76 -35.46 N	105.25 6.61 -33.68 N	104.54 7.07 -28.77 N	96.25 6.58 -21.80 N	80.41 5.93 -5.66 N	81.22 5.87 -14.00 N	81.83 6.62 -7.90 N	83.64 5.66 -16.12 N	164.87 11.17 -40.31 N	105.69 8.94 -1.74 N	92.85 5.12 -31.53 N	81.64 4.46 -23.14 N	110.25 4.63 -38.10 N	108.58 3.07 -51.27 N	
KENSICO____ 23655	64.77 2.10 0.00 N	50.66 1.34 0.00 N	48.87 1.16 0.00 N	48.72 1.16 0.00 N	46.20 1.20 0.00 N	44.82 1.43 0.00 N	57.76 2.83 0.00 N	64.33 3.93 0.00 N	52.29 3.45 0.00 N	62.45 3.90 0.00 N	63.77 4.46 0.00 N	70.07 5.11 0.00 N	74.18 5.48 0.00 N	73.12 5.25 0.00 N	73.47 4.64 0.00 N	66.02 4.67 0.00 N	72.62 5.30 0.00 N	66.30 4.45 0.00 N	122.23 8.83 0.00 N	102.08 7.06 0.00 N	60.21 4.01 0.00 N	57.53 3.48 0.00 N	70.89 3.37 0.00 N	56.29 2.05 0.00 N	
KIAC_JFK_GT1 23816	64.96 2.29 0.00 N	50.81 1.49 0.00 N	48.99 1.28 0.00 N	48.81 1.25 0.00 N	46.31 1.30 0.00 N	44.91 1.52 0.00 N	57.81 2.88 0.00 N	64.36 3.97 0.00 N	52.37 3.53 0.00 N	62.56 4.02 0.00 N	63.88 4.57 0.00 N	70.11 5.16 0.00 N	74.27 5.56 0.00 N	73.19 5.32 0.00 N	73.48 4.66 0.00 N	66.07 4.72 0.00 N	72.66 5.34 0.00 N	66.41 4.56 0.00 N	122.37 8.96 0.00 N	102.07 7.06 0.00 N	60.28 4.08 0.00 N	57.57 3.53 0.00 N	71.01 3.49 0.00 N	56.47 2.23 0.00 N	
KIAC_JFK_GT2	64.96	50.81	48.99	48.81	46.31	44.91	57.81	64.36	52.37	62.56	63.88	70.11	74.27	73.19	73.48	66.07	72.66	66.41	122.37	102.07	60.28	57.57	71.01	56.47	

23817	2.29 0.00 N	1.49 0.00 N	1.28 0.00 N	1.25 0.00 N	1.30 0.00 N	1.52 0.00 N	2.88 0.00 N	3.97 0.00 N	3.53 0.00 N	4.02 0.00 N	4.57 0.00 N	5.16 0.00 N	5.56 0.00 N	5.32 0.00 N	4.66 0.00 N	4.72 0.00 N	5.34 0.00 N	4.56 0.00 N	8.96 0.00 N	7.06 0.00 N	4.08 0.00 N	3.53 0.00 N	3.49 0.00 N	2.23 0.00 N
KINTIGH____ 23543	56.46 -6.21 0.00 N	44.75 -4.58 0.00 N	43.30 -4.40 0.00 N	43.21 -4.35 0.00 N	40.97 -4.05 0.00 N	39.68 -3.71 0.00 N	49.64 -5.30 0.00 N	54.46 -5.93 0.00 N	44.31 -4.52 0.00 N	53.21 -5.33 0.00 N	53.89 -5.43 0.00 N	58.53 -6.43 0.00 N	61.65 -7.05 0.00 N	60.59 -7.28 0.00 N	61.18 -7.64 0.00 N	54.74 -6.61 0.00 N	60.44 -6.88 0.00 N	56.03 -5.83 0.00 N	102.93 -10.47 0.00 N	87.20 -7.82 0.00 N	52.34 -3.85 0.00 N	49.06 -4.98 0.00 N	61.42 -6.11 0.00 N	49.38 -4.86 0.00 N
LEDERLE____ 23769	65.23 2.56 0.00 N	51.00 1.67 0.00 N	49.19 1.49 0.00 N	49.01 1.45 0.00 N	46.50 1.48 0.00 N	45.13 1.74 0.00 N	58.18 3.25 0.00 N	64.77 4.38 0.00 N	52.57 3.73 0.00 N	62.75 4.22 0.00 N	64.12 4.81 0.00 N	70.49 5.53 0.00 N	74.62 5.91 0.00 N	73.54 5.68 0.00 N	73.88 5.06 0.00 N	66.38 5.03 0.00 N	73.02 5.70 0.00 N	66.70 4.84 0.00 N	123.00 9.60 0.00 N	102.89 7.87 0.00 N	60.67 4.47 0.00 N	57.91 3.87 0.00 N	71.43 3.91 0.00 N	56.73 2.49 0.00 N
LINDEN COGEN____ 23786	65.08 2.40 0.00 N	50.87 1.54 0.00 N	49.07 1.36 0.00 N	48.90 1.34 0.00 N	46.40 1.39 0.00 N	45.05 1.66 0.00 N	58.12 3.18 0.00 N	64.77 4.38 0.00 N	52.70 3.86 0.00 N	62.99 4.45 0.00 N	64.38 5.07 0.00 N	70.79 5.83 0.00 N	74.97 6.27 0.00 N	73.88 6.01 0.00 N	74.17 5.35 0.00 N	66.69 5.34 0.00 N	73.37 6.05 0.00 N	67.00 5.14 0.00 N	123.47 10.07 0.00 N	103.06 8.05 0.00 N	60.80 4.60 0.00 N	58.02 3.98 0.00 N	71.36 3.84 0.00 N	56.64 2.40 0.00 N
LIPA_MISC_IPP 23656	82.67 2.86 -17.13 N	103.96 2.09 -52.55 N	103.57 1.92 -53.94 N	106.12 1.92 -56.64 N	102.84 1.95 -55.87 N	108.28 2.23 -62.67 N	85.54 3.88 -26.73 N	98.38 5.07 -32.91 N	79.65 4.32 -26.49 N	80.92 4.91 -17.48 N	100.22 5.44 -35.46 N	104.80 6.16 -33.68 N	104.05 6.58 -28.77 N	96.00 6.33 -21.80 N	80.09 5.60 -5.66 N	80.99 5.64 -14.00 N	81.53 6.31 -7.90 N	83.44 5.46 -16.12 N	164.37 10.66 -40.31 N	105.37 8.62 -1.74 N	92.57 4.84 -31.53 N	81.42 4.24 -23.14 N	109.97 4.35 -38.10 N	108.39 2.88 -51.27 N
LITTLE FALLS___HYD 24013	64.92 2.25 0.00 N	50.96 1.63 0.00 N	49.30 1.59 0.00 N	49.17 1.61 0.00 N	46.60 1.59 0.00 N	45.12 1.73 0.00 N	57.83 2.90 0.00 N	63.96 3.57 0.00 N	51.81 2.97 0.00 N	61.76 3.22 0.00 N	62.62 3.31 0.00 N	68.57 3.61 0.00 N	72.43 3.72 0.00 N	71.40 3.53 0.00 N	72.26 3.44 0.00 N	64.95 3.60 0.00 N	71.98 4.66 0.00 N	65.73 3.87 0.00 N	122.07 8.67 0.00 N	102.10 7.08 0.00 N	60.09 3.89 0.00 N	57.49 3.44 0.00 N	71.16 3.64 0.00 N	56.36 2.13 0.00 N
LI_NEWBRDGE___DRP 323616	82.73 2.92 -17.13 N	103.97 2.11 -52.55 N	103.58 1.93 -53.94 N	106.09 1.89 -56.64 N	102.78 1.90 -55.87 N	108.18 2.12 -62.67 N	85.31 3.64 -26.73 N	98.08 4.77 -32.91 N	79.45 4.13 -26.49 N	80.75 4.74 -17.48 N	100.03 5.26 -35.46 N	104.58 5.95 -33.68 N	103.82 6.35 -28.77 N	95.79 6.12 -21.80 N	79.95 5.47 -5.66 N	80.85 5.50 -14.00 N	81.40 6.18 -7.90 N	83.29 5.31 -16.12 N	164.00 10.30 -40.31 N	104.91 8.15 -1.74 N	92.46 4.72 -31.53 N	81.38 4.20 -23.14 N	109.87 4.25 -38.10 N	108.32 2.81 -51.27 N
LONG_LAKE_PHOENIX 24014	61.02 -1.65 0.00 N	48.00 -1.32 0.00 N	46.41 -1.30 0.00 N	46.25 -1.30 0.00 N	43.80 -1.21 0.00 N	42.26 -1.12 0.00 N	53.71 -1.23 0.00 N	59.17 -1.22 0.00 N	48.05 -0.78 0.00 N	57.85 -0.70 0.00 N	58.66 -0.65 0.00 N	64.19 -0.76 0.00 N	67.85 -0.86 0.00 N	66.91 -0.96 0.00 N	67.71 -1.12 0.00 N	60.51 -0.84 0.00 N	66.49 -0.83 0.00 N	61.08 -0.77 0.00 N	112.30 -1.09 0.00 N	94.37 -0.64 0.00 N	55.82 -0.38 0.00 N	53.26 -0.79 0.00 N	66.34 -1.19 0.00 N	53.22 -1.02 0.00 N
LOVETT___3 23632	64.28 1.61 0.00 N	50.27 0.95 0.00 N	48.50 0.79 0.00 N	48.34 0.78 0.00 N	45.85 0.84 0.00 N	44.50 1.11 0.00 N	57.34 2.41 0.00 N	63.82 3.42 0.00 N	51.79 2.95 0.00 N	61.78 3.24 0.00 N	63.11 3.79 0.00 N	69.34 4.38 0.00 N	73.42 4.71 0.00 N	72.35 4.48 0.00 N	72.70 3.88 0.00 N	65.32 3.97 0.00 N	71.73 4.41 0.00 N	65.61 3.76 0.00 N	120.97 7.57 0.00 N	101.12 6.11 0.00 N	59.67 3.48 0.00 N	56.99 2.95 0.00 N	70.30 2.78 0.00 N	55.85 1.62 0.00 N
LOVETT___4 23642	64.71 2.04 0.00 N	50.60 1.28 0.00 N	48.81 1.10 0.00 N	48.63 1.06 0.00 N	46.13 1.12 0.00 N	44.77 1.38 0.00 N	57.71 2.77 0.00 N	64.24 3.84 0.00 N	52.13 3.29 0.00 N	62.22 3.68 0.00 N	63.55 4.24 0.00 N	69.85 4.90 0.00 N	73.94 5.24 0.00 N	72.88 5.01 0.00 N	73.20 4.37 0.00 N	65.79 4.44 0.00 N	72.22 4.90 0.00 N	66.09 4.23 0.00 N	121.88 8.48 0.00 N	101.91 6.89 0.00 N	60.11 3.90 0.00 N	57.41 3.37 0.00 N	70.78 3.26 0.00 N	56.23 1.99 0.00 N
LOVETT___5 23593	64.71 2.04 0.00 N	50.60 1.28 0.00 N	48.81 1.10 0.00 N	48.63 1.06 0.00 N	46.13 1.12 0.00 N	44.77 1.38 0.00 N	57.71 2.77 0.00 N	64.24 3.84 0.00 N	52.13 3.29 0.00 N	62.22 3.68 0.00 N	63.55 4.24 0.00 N	69.85 4.90 0.00 N	73.94 5.24 0.00 N	72.88 5.01 0.00 N	73.20 4.37 0.00 N	65.79 4.44 0.00 N	72.22 4.90 0.00 N	66.09 4.23 0.00 N	121.88 8.48 0.00 N	101.91 6.89 0.00 N	60.11 3.90 0.00 N	57.41 3.37 0.00 N	70.78 3.26 0.00 N	56.23 1.99 0.00 N
LOWER RAQUET___HYD 24057	64.48 1.81 0.00 N	51.11 1.79 0.00 N	49.53 1.82 0.00 N	49.28 1.72 0.00 N	46.67 1.66 0.00 N	45.00 1.62 0.00 N	55.71 0.77 0.00 N	60.60 0.21 0.00 N	48.57 -0.26 0.00 N	58.99 0.45 0.00 N	59.36 0.04 0.00 N	64.95 0.00 0.00 N	68.66 -0.05 0.00 N	68.00 0.13 0.00 N	69.20 0.37 0.00 N	61.26 -0.09 0.00 N	67.13 -0.19 0.00 N	61.54 -0.31 0.00 N	111.56 -1.84 0.00 N	93.68 -1.33 0.00 N	54.97 -1.23 0.00 N	53.69 -0.35 0.00 N	68.88 1.36 0.00 N	55.92 1.68 0.00 N
LOWER___HUDSON 24059	65.04 2.37 0.00 N	51.11 1.78 0.00 N	49.47 1.76 0.00 N	49.51 1.95 0.00 N	46.72 1.71 0.00 N	44.97 1.59 0.00 N	57.62 2.68 0.00 N	64.07 3.68 0.00 N	52.08 3.24 0.00 N	61.95 3.41 0.00 N	62.84 3.52 0.00 N	68.68 3.72 0.00 N	72.69 3.99 0.00 N	71.62 3.75 0.00 N	72.29 3.46 0.00 N	64.80 3.45 0.00 N	70.98 3.66 0.00 N	64.76 2.90 0.00 N	120.04 6.64 0.00 N	99.84 4.82 0.00 N	59.11 2.91 0.00 N	56.81 2.77 0.00 N	70.63 3.10 0.00 N	56.12 1.87 0.00 N
LWR___OSWEGATCHIE_HYD 23850	63.87 1.20 0.00 N	50.44 1.12 0.00 N	48.84 1.13 0.00 N	48.63 1.06 0.00 N	46.08 1.07 0.00 N	44.53 1.14 0.00 N	55.84 0.90 0.00 N	61.15 0.76 0.00 N	49.20 0.36 0.00 N	59.48 0.94 0.00 N	59.86 0.54 0.00 N	65.52 0.56 0.00 N	69.08 0.37 0.00 N	68.24 0.37 0.00 N	69.24 0.41 0.00 N	61.47 0.12 0.00 N	67.45 0.13 0.00 N	61.91 0.06 0.00 N	113.05 -0.35 0.00 N	95.07 0.05 0.00 N	55.85 -0.35 0.00 N	54.18 0.14 0.00 N	68.61 1.09 0.00 N	55.41 1.17 0.00 N

LYONS_FALL_HYD 23570	63.12 0.45 0.00 N	49.66 0.34 0.00 N	48.04 0.33 0.00 N	47.88 0.32 0.00 N	45.37 0.36 0.00 N	43.91 0.52 0.00 N	55.79 0.85 0.00 N	61.45 1.06 0.00 N	49.69 0.85 0.00 N	59.75 1.20 0.00 N	60.45 1.14 0.00 N	66.19 1.24 0.00 N	69.89 1.18 0.00 N	69.01 1.14 0.00 N	69.81 0.99 0.00 N	62.20 0.85 0.00 N	68.49 1.17 0.00 N	62.89 1.04 0.00 N	115.71 2.31 0.00 N	97.33 2.31 0.00 N	57.25 1.05 0.00 N	54.89 0.85 0.00 N	68.40 0.88 0.00 N	54.80 0.56 0.00 N
MAPLE_RIDGE_WT_1 323574	62.68 0.01 0.00 N	49.32 0.00 0.00 N	47.69 -0.02 0.00 N	47.50 -0.06 0.00 N	44.97 -0.04 0.00 N	43.23 -0.15 0.00 N	54.28 -0.66 0.00 N	59.59 -0.81 0.00 N	48.06 -0.78 0.00 N	57.97 -0.57 0.00 N	58.75 -0.56 0.00 N	64.15 -0.80 0.00 N	68.08 -0.63 0.00 N	67.17 -0.70 0.00 N	68.01 -0.81 0.00 N	60.77 -0.58 0.00 N	66.68 -0.64 0.00 N	61.10 -0.76 0.00 N	111.50 -1.90 0.00 N	93.51 -1.50 0.00 N	54.89 -1.31 0.00 N	52.59 -1.45 0.00 N	65.90 -1.63 0.00 N	53.04 -1.20 0.00 N
MAPLE_RIDGE_WT_2 323611	62.68 0.01 0.00 N	49.32 0.00 0.00 N	47.69 -0.02 0.00 N	47.50 -0.06 0.00 N	44.97 -0.04 0.00 N	43.23 -0.15 0.00 N	54.28 -0.66 0.00 N	59.59 -0.81 0.00 N	48.06 -0.78 0.00 N	57.97 -0.57 0.00 N	58.75 -0.56 0.00 N	64.15 -0.80 0.00 N	68.08 -0.63 0.00 N	67.17 -0.70 0.00 N	68.01 -0.81 0.00 N	60.77 -0.58 0.00 N	66.68 -0.64 0.00 N	61.10 -0.76 0.00 N	111.50 -1.90 0.00 N	93.51 -1.50 0.00 N	54.89 -1.31 0.00 N	52.59 -1.45 0.00 N	65.90 -1.63 0.00 N	53.04 -1.20 0.00 N
MG INDUSTRY___DRP 24185	63.69 1.02 0.00 N	50.12 0.80 0.00 N	48.60 0.89 0.00 N	48.57 1.01 0.00 N	45.95 0.94 0.00 N	44.32 0.93 0.00 N	56.44 1.50 0.00 N	62.27 1.87 0.00 N	50.41 1.57 0.00 N	60.08 1.53 0.00 N	61.02 1.70 0.00 N	66.85 1.89 0.00 N	70.76 2.06 0.00 N	69.79 1.92 0.00 N	70.46 1.63 0.00 N	63.15 1.80 0.00 N	69.13 1.81 0.00 N	63.20 1.34 0.00 N	116.56 3.17 0.00 N	97.25 2.23 0.00 N	57.56 1.36 0.00 N	55.23 1.19 0.00 N	68.75 1.23 0.00 N	54.97 0.73 0.00 N
MID___OSWEGATCHIE_HYD 23849	63.87 1.20 0.00 N	50.44 1.12 0.00 N	48.84 1.13 0.00 N	48.63 1.06 0.00 N	46.08 1.07 0.00 N	44.53 1.14 0.00 N	55.84 0.90 0.00 N	61.15 0.76 0.00 N	49.20 0.36 0.00 N	59.48 0.94 0.00 N	59.86 0.54 0.00 N	65.52 0.56 0.00 N	69.08 0.37 0.00 N	68.24 0.37 0.00 N	69.24 0.41 0.00 N	61.47 0.12 0.00 N	67.45 0.13 0.00 N	61.91 0.06 0.00 N	113.05 -0.35 0.00 N	95.07 0.05 0.00 N	55.85 -0.35 0.00 N	54.18 0.14 0.00 N	68.61 1.09 0.00 N	55.41 1.17 0.00 N
MID___RAQUETTE_HYD 23851	64.48 1.81 0.00 N	51.11 1.79 0.00 N	49.53 1.82 0.00 N	49.28 1.72 0.00 N	46.67 1.66 0.00 N	45.00 1.62 0.00 N	55.71 0.77 0.00 N	60.60 0.21 0.00 N	48.57 -0.26 0.00 N	58.99 0.45 0.00 N	59.36 0.04 0.00 N	64.95 0.00 0.00 N	68.66 -0.05 0.00 N	68.00 0.13 0.00 N	69.20 0.37 0.00 N	61.26 -0.09 0.00 N	67.13 -0.19 0.00 N	61.54 -0.31 0.00 N	111.56 -1.84 0.00 N	93.68 -1.33 0.00 N	54.97 -1.23 0.00 N	53.69 -0.35 0.00 N	68.88 1.36 0.00 N	55.92 1.68 0.00 N
MILLIKEN___1 23584	58.58 -4.09 0.00 N	46.93 -2.39 0.00 N	45.56 -2.15 0.00 N	45.52 -2.03 0.00 N	43.27 -1.75 0.00 N	41.67 -1.72 0.00 N	53.20 -1.74 0.00 N	57.87 -2.52 0.00 N	46.97 -1.87 0.00 N	56.05 -2.49 0.00 N	56.77 -2.54 0.00 N	62.17 -2.79 0.00 N	65.53 -3.18 0.00 N	64.55 -3.32 0.00 N	65.13 -3.69 0.00 N	58.48 -2.87 0.00 N	64.49 -2.83 0.00 N	59.42 -2.43 0.00 N	110.12 -3.27 0.00 N	93.02 -2.00 0.00 N	54.94 -1.26 0.00 N	51.56 -2.48 0.00 N	63.57 -3.95 0.00 N	50.96 -3.27 0.00 N
MILLIKEN___2 23585	58.58 -4.09 0.00 N	46.93 -2.39 0.00 N	45.56 -2.15 0.00 N	45.52 -2.03 0.00 N	43.27 -1.75 0.00 N	41.67 -1.72 0.00 N	53.20 -1.74 0.00 N	57.87 -2.52 0.00 N	46.97 -1.87 0.00 N	56.05 -2.49 0.00 N	56.77 -2.54 0.00 N	62.17 -2.79 0.00 N	65.53 -3.18 0.00 N	64.55 -3.32 0.00 N	65.13 -3.69 0.00 N	58.48 -2.87 0.00 N	64.49 -2.83 0.00 N	59.42 -2.43 0.00 N	110.12 -3.27 0.00 N	93.02 -2.00 0.00 N	54.94 -1.26 0.00 N	51.56 -2.48 0.00 N	63.57 -3.95 0.00 N	50.96 -3.27 0.00 N
MILLIKEN___DIESEL 23629	58.58 -4.09 0.00 N	46.93 -2.39 0.00 N	45.56 -2.15 0.00 N	45.52 -2.03 0.00 N	43.27 -1.75 0.00 N	41.67 -1.72 0.00 N	53.20 -1.74 0.00 N	57.87 -2.52 0.00 N	46.97 -1.87 0.00 N	56.05 -2.49 0.00 N	56.77 -2.54 0.00 N	62.17 -2.79 0.00 N	65.53 -3.18 0.00 N	64.55 -3.32 0.00 N	65.13 -3.69 0.00 N	58.48 -2.87 0.00 N	64.49 -2.83 0.00 N	59.42 -2.43 0.00 N	110.12 -3.27 0.00 N	93.02 -2.00 0.00 N	54.94 -1.26 0.00 N	51.56 -2.48 0.00 N	63.57 -3.95 0.00 N	50.96 -3.27 0.00 N
MILLSEAT___LFGE 323607	58.18 -4.49 0.00 N	46.03 -3.29 0.00 N	44.53 -3.18 0.00 N	44.40 -3.16 0.00 N	42.15 -2.86 0.00 N	41.00 -2.38 0.00 N	51.80 -3.14 0.00 N	56.95 -3.44 0.00 N	46.35 -2.49 0.00 N	55.73 -2.81 0.00 N	56.48 -2.83 0.00 N	61.36 -3.59 0.00 N	64.58 -4.12 0.00 N	63.36 -4.51 0.00 N	63.85 -4.97 0.00 N	57.19 -4.16 0.00 N	63.22 -4.10 0.00 N	58.55 -3.30 0.00 N	107.79 -5.61 0.00 N	91.60 -3.41 0.00 N	54.89 -1.31 0.00 N	51.06 -2.98 0.00 N	63.83 -3.70 0.00 N	51.16 -3.08 0.00 N
MODEL_CITY_ENERGY 24167	57.01 -5.66 0.00 N	45.17 -4.15 0.00 N	43.70 -4.01 0.00 N	43.60 -3.96 0.00 N	41.38 -3.64 0.00 N	40.19 -3.20 0.00 N	50.74 -4.20 0.00 N	55.64 -4.76 0.00 N	45.26 -3.57 0.00 N	54.40 -4.14 0.00 N	55.08 -4.23 0.00 N	59.73 -5.22 0.00 N	62.86 -5.85 0.00 N	61.66 -6.21 0.00 N	62.12 -6.70 0.00 N	55.64 -5.71 0.00 N	61.54 -5.78 0.00 N	57.11 -4.75 0.00 N	105.08 -8.31 0.00 N	89.37 -5.65 0.00 N	53.70 -2.50 0.00 N	49.96 -4.08 0.00 N	62.61 -4.91 0.00 N	50.30 -3.94 0.00 N
MODERN_LFGE___ 323580	57.01 -5.66 0.00 N	45.17 -4.15 0.00 N	43.70 -4.01 0.00 N	43.60 -3.96 0.00 N	41.38 -3.64 0.00 N	40.19 -3.20 0.00 N	50.74 -4.20 0.00 N	55.64 -4.76 0.00 N	45.26 -3.57 0.00 N	54.40 -4.14 0.00 N	55.08 -4.23 0.00 N	59.73 -5.22 0.00 N	62.86 -5.85 0.00 N	61.66 -6.21 0.00 N	62.12 -6.70 0.00 N	55.64 -5.71 0.00 N	61.54 -5.78 0.00 N	57.11 -4.75 0.00 N	105.08 -8.31 0.00 N	89.37 -5.65 0.00 N	53.70 -2.50 0.00 N	49.96 -4.08 0.00 N	62.61 -4.91 0.00 N	50.30 -3.94 0.00 N
MOHAWK_PAPER___DRP 24187	64.99 2.31 0.00 N	51.05 1.72 0.00 N	49.40 1.70 0.00 N	49.39 1.84 0.00 N	46.66 1.65 0.00 N	44.93 1.55 0.00 N	57.48 2.55 0.00 N	63.85 3.46 0.00 N	51.86 3.02 0.00 N	61.81 3.27 0.00 N	62.77 3.46 0.00 N	68.69 3.73 0.00 N	72.70 3.99 0.00 N	71.64 3.78 0.00 N	72.30 3.48 0.00 N	64.72 3.37 0.00 N	70.87 3.55 0.00 N	64.75 2.89 0.00 N	119.80 6.40 0.00 N	99.82 4.81 0.00 N	59.03 2.83 0.00 N	56.67 2.63 0.00 N	70.51 2.99 0.00 N	56.13 1.89 0.00 N
MONGAUP___HYD 23641	65.08 2.41 0.00 N	50.98 1.66 0.00 N	49.22 1.52 0.00 N	49.07 1.51 0.00 N	46.54 1.52 0.00 N	45.14 1.75 0.00 N	58.18 3.24 0.00 N	64.61 4.22 0.00 N	52.28 3.44 0.00 N	62.42 3.88 0.00 N	63.68 4.37 0.00 N	69.88 4.93 0.00 N	73.87 5.16 0.00 N	72.74 4.87 0.00 N	72.82 4.00 0.00 N	65.07 3.72 0.00 N	71.05 3.73 0.00 N	64.88 3.03 0.00 N	119.98 6.58 0.00 N	100.84 5.82 0.00 N	59.80 3.60 0.00 N	57.51 3.47 0.00 N	71.07 3.55 0.00 N	56.46 2.22 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
MONTAUK___DIESEL 23721	85.42 5.61 -17.13 N	106.07 4.20 -52.55 N	105.66 4.01 -53.94 N	108.27 4.07 -56.64 N	104.92 4.04 -55.87 N	110.52 4.47 -62.67 N	88.91 7.25 -26.73 N	102.24 8.93 -32.91 N	82.88 7.56 -26.49 N	84.77 8.76 -17.48 N	103.88 9.11 -35.46 N	109.10 10.46 -33.68 N	108.67 11.20 -28.77 N	100.45 10.78 -21.80 N	84.60 10.11 -5.66 N	85.11 9.76 -14.00 N	86.07 10.86 -7.90 N	87.53 9.55 -16.12 N	172.74 19.04 -40.31 N	112.60 15.84 -1.74 N	96.58 8.85 -31.53 N	84.87 7.69 -23.14 N	113.73 8.11 -38.10 N	111.02 5.51 -51.27 N	
MUNSVILLE_WIND_PWR 323609	64.62 1.95 0.00 N	50.96 1.63 0.00 N	49.22 1.52 0.00 N	48.83 1.27 0.00 N	46.27 1.25 0.00 N	44.57 1.18 0.00 N	57.31 2.37 0.00 N	62.55 2.15 0.00 N	50.35 1.51 0.00 N	60.06 1.52 0.00 N	60.86 1.55 0.00 N	66.77 1.82 0.00 N	70.30 1.60 0.00 N	69.48 1.61 0.00 N	70.14 1.31 0.00 N	63.11 1.76 0.00 N	69.33 2.01 0.00 N	64.40 2.55 0.00 N	119.09 5.69 0.00 N	99.67 4.66 0.00 N	59.08 2.88 0.00 N	54.35 0.30 0.00 N	67.89 0.37 0.00 N	54.30 0.06 0.00 N	
N SALMON___HYD 24042	64.37 1.70 0.00 N	50.70 1.38 0.00 N	49.08 1.37 0.00 N	48.85 1.29 0.00 N	46.17 1.15 0.00 N	44.50 1.12 0.00 N	55.96 1.02 0.00 N	61.57 1.18 0.00 N	49.52 0.68 0.00 N	59.61 1.06 0.00 N	60.04 0.72 0.00 N	65.66 0.70 0.00 N	69.39 0.68 0.00 N	68.63 0.76 0.00 N	69.75 0.93 0.00 N	61.78 0.43 0.00 N	67.72 0.41 0.00 N	62.28 0.42 0.00 N	113.42 0.02 0.00 N	95.14 0.12 0.00 N	56.19 0.00 0.00 N	54.98 0.94 0.00 N	69.14 1.62 0.00 N	55.60 1.36 0.00 N	
N.E_GEN_SANDY PD 24062	64.44 1.77 0.00 N	50.58 1.26 0.00 N	48.91 1.20 0.00 N	48.90 1.34 0.00 N	46.18 1.16 0.00 N	44.54 1.16 0.00 N	56.87 2.25 -5.42 N	63.52 3.13 0.00 N	51.72 2.89 0.00 N	61.65 3.11 0.00 N	62.77 3.45 0.00 N	68.67 3.72 0.00 N	72.71 4.01 0.00 N	71.62 3.75 0.00 N	72.23 3.41 0.00 N	64.83 3.48 0.00 N	71.09 3.78 0.00 N	64.89 2.42 -4.60 N	120.02 6.62 0.00 N	76.00 3.57 0.91 N	59.02 2.82 0.00 N	56.68 2.64 0.00 N	70.14 2.62 0.00 N	55.69 1.45 0.00 N	
NARROWS_GT1_1 24228	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
NARROWS_GT1_2 24229	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
NARROWS_GT1_3 24230	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
NARROWS_GT1_4 24231	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
NARROWS_GT1_5 24232	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
NARROWS_GT1_6 24233	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
NARROWS_GT1_7 24234	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
NARROWS_GT1_8 24235	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
NARROWS_GT2_1 24236	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N	
NARROWS_GT2_2	65.26	51.00	49.16	49.00	46.50	45.15	58.33	64.97	52.82	63.10	64.47	70.71	74.88	73.83	74.10	66.58	73.24	66.91	122.99	102.70	60.71	57.95	71.28	56.58	

24237	2.58 0.00 N	1.68 0.00 N	1.45 0.00 N	1.44 0.00 N	1.49 0.00 N	1.77 0.00 N	3.39 0.00 N	4.57 0.00 N	3.98 0.00 N	4.56 0.00 N	5.16 0.00 N	5.76 0.00 N	6.18 0.00 N	5.96 0.00 N	5.28 0.00 N	5.23 0.00 N	5.91 0.00 N	5.05 0.00 N	9.59 0.00 N	7.68 0.00 N	4.51 0.00 N	3.90 0.00 N	3.76 0.00 N	2.34 0.00 N
NARROWS_GT2_3 24238	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N
NARROWS_GT2_4 24239	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N
NARROWS_GT2_5 24240	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N
NARROWS_GT2_6 24241	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N
NARROWS_GT2_7 24242	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N
NARROWS_GT2_8 24243	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N
NEG CAPITAL___MECHNVIL 23645	65.35 2.68 0.00 N	51.34 2.02 0.00 N	49.71 2.00 0.00 N	49.74 2.18 0.00 N	46.95 1.93 0.00 N	45.23 1.85 0.00 N	58.07 3.14 0.00 N	64.62 4.23 0.00 N	52.52 3.69 0.00 N	62.37 3.83 0.00 N	65.00 5.68 0.00 N	70.01 5.05 0.00 N	73.73 5.03 0.00 N	72.61 4.74 0.00 N	73.13 4.31 0.00 N	65.58 4.23 0.00 N	72.04 4.72 0.00 N	65.55 3.69 0.00 N	123.57 10.17 0.00 N	102.27 7.25 0.00 N	60.68 4.48 0.00 N	58.05 4.00 0.00 N	72.20 4.68 0.00 N	56.66 2.42 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	58.36 -4.32 0.00 N	46.10 -3.23 0.00 N	44.59 -3.12 0.00 N	44.47 -3.09 0.00 N	42.16 -2.85 0.00 N	40.87 -2.52 0.00 N	51.70 -3.24 0.00 N	56.97 -3.42 0.00 N	46.31 -2.52 0.00 N	55.62 -2.92 0.00 N	56.39 -2.93 0.00 N	61.50 -3.45 0.00 N	64.86 -3.84 0.00 N	63.88 -3.99 0.00 N	64.59 -4.24 0.00 N	57.77 -3.58 0.00 N	63.68 -3.64 0.00 N	58.78 -3.08 0.00 N	108.20 -5.20 0.00 N	91.40 -3.62 0.00 N	54.35 -1.85 0.00 N	51.21 -2.83 0.00 N	63.70 -3.83 0.00 N	51.02 -3.22 0.00 N
NEG CENTRAL___DRP 24199	60.38 -2.29 0.00 N	47.72 -1.61 0.00 N	46.21 -1.49 0.00 N	46.07 -1.49 0.00 N	43.77 -1.25 0.00 N	42.34 -1.05 0.00 N	54.01 -0.93 0.00 N	59.22 -1.18 0.00 N	48.09 -0.75 0.00 N	57.62 -0.92 0.00 N	58.42 -0.89 0.00 N	63.97 -0.98 0.00 N	67.46 -1.25 0.00 N	66.33 -1.54 0.00 N	66.86 -1.97 0.00 N	60.01 -1.34 0.00 N	66.15 -1.17 0.00 N	60.78 -1.08 0.00 N	112.37 -1.03 0.00 N	94.92 -0.10 0.00 N	56.06 -0.14 0.00 N	52.90 -1.14 0.00 N	65.48 -2.05 0.00 N	52.49 -1.75 0.00 N
NEG CENTRAL___INDECK 23768	60.72 -1.95 0.00 N	47.87 -1.45 0.00 N	46.27 -1.43 0.00 N	46.12 -1.44 0.00 N	43.86 -1.15 0.00 N	42.73 -0.66 0.00 N	54.39 -0.55 0.00 N	60.03 -0.36 0.00 N	48.90 0.06 0.00 N	58.70 0.16 0.00 N	59.55 0.24 0.00 N	64.89 -0.07 0.00 N	68.23 -0.48 0.00 N	66.94 -0.93 0.00 N	67.49 -1.33 0.00 N	60.47 -0.88 0.00 N	66.78 -0.54 0.00 N	61.73 -0.12 0.00 N	113.93 0.53 0.00 N	96.86 1.84 0.00 N	57.59 1.39 0.00 N	53.59 -0.45 0.00 N	66.50 -1.02 0.00 N	53.13 -1.11 0.00 N
NEG CENTRAL___SENECA 23627	59.94 -2.73 0.00 N	47.47 -1.85 0.00 N	46.01 -1.70 0.00 N	45.85 -1.71 0.00 N	43.62 -1.39 0.00 N	42.23 -1.16 0.00 N	53.90 -1.04 0.00 N	59.02 -1.38 0.00 N	48.06 -0.78 0.00 N	57.50 -1.04 0.00 N	58.27 -1.04 0.00 N	63.80 -1.15 0.00 N	67.19 -1.51 0.00 N	65.97 -1.89 0.00 N	66.47 -2.35 0.00 N	59.71 -1.65 0.00 N	65.84 -1.48 0.00 N	60.49 -1.37 0.00 N	112.00 -1.40 0.00 N	94.91 -0.10 0.00 N	56.04 -0.16 0.00 N	52.66 -1.38 0.00 N	65.00 -2.53 0.00 N	52.06 -2.18 0.00 N
NEG CENTRAL___STATE_STREET 24147	61.19 -1.48 0.00 N	48.46 -0.86 0.00 N	46.91 -0.80 0.00 N	46.82 -0.74 0.00 N	44.52 -0.49 0.00 N	43.09 -0.29 0.00 N	55.08 0.14 0.00 N	60.34 -0.05 0.00 N	48.76 -0.08 0.00 N	58.39 -0.15 0.00 N	59.21 -0.10 0.00 N	64.81 -0.14 0.00 N	68.31 -0.40 0.00 N	67.21 -0.66 0.00 N	67.79 -1.03 0.00 N	60.94 -0.41 0.00 N	67.38 0.06 0.00 N	62.06 0.20 0.00 N	114.81 1.41 0.00 N	96.87 1.86 0.00 N	57.25 1.05 0.00 N	53.86 -0.18 0.00 N	66.66 -0.87 0.00 N	53.37 -0.87 0.00 N
NEG MILLWOOD___DRP 24198	64.91 2.24 0.00 N	50.76 1.44 0.00 N	48.96 1.26 0.00 N	48.81 1.25 0.00 N	46.30 1.29 0.00 N	44.95 1.57 0.00 N	58.08 3.15 0.00 N	64.74 4.35 0.00 N	52.64 3.80 0.00 N	62.81 4.27 0.00 N	64.17 4.85 0.00 N	70.50 5.55 0.00 N	74.62 5.91 0.00 N	73.53 5.66 0.00 N	73.88 5.06 0.00 N	66.37 5.02 0.00 N	72.94 5.62 0.00 N	66.61 4.75 0.00 N	122.97 9.57 0.00 N	102.80 7.78 0.00 N	60.52 4.32 0.00 N	57.75 3.70 0.00 N	71.05 3.53 0.00 N	56.38 2.14 0.00 N

NEG NORTH_FLCN_SEA 23793	62.30 -0.38 0.00 N	49.11 -0.21 0.00 N	47.64 -0.07 0.00 N	47.45 -0.11 0.00 N	44.69 -0.32 0.00 N	43.05 -0.33 0.00 N	54.38 -0.56 0.00 N	59.82 -0.58 0.00 N	48.07 -0.76 0.00 N	57.62 -0.92 0.00 N	58.13 -1.19 0.00 N	63.61 -1.35 0.00 N	67.31 -1.39 0.00 N	66.59 -1.28 0.00 N	67.57 -1.26 0.00 N	60.02 -1.33 0.00 N	65.88 -1.44 0.00 N	60.49 -1.36 0.00 N	110.17 -3.22 0.00 N	92.17 -2.84 0.00 N	54.61 -1.59 0.00 N	53.34 -0.70 0.00 N	66.91 -0.61 0.00 N	53.87 -0.37 0.00 N
NEG NORTH_KES_CHATAGAY 23792	63.02 0.35 0.00 N	49.71 0.38 0.00 N	48.14 0.44 0.00 N	47.93 0.37 0.00 N	45.25 0.24 0.00 N	43.57 0.18 0.00 N	54.87 -0.07 0.00 N	60.20 -0.19 0.00 N	48.40 -0.44 0.00 N	58.06 -0.47 0.00 N	58.53 -0.79 0.00 N	64.05 -0.90 0.00 N	67.77 -0.93 0.00 N	67.09 0.00 0.00 N	68.22 -0.61 0.00 N	60.47 -0.88 0.00 N	66.30 -1.02 0.00 N	61.01 -0.84 0.00 N	111.03 -2.36 0.00 N	93.00 -2.01 0.00 N	55.06 -1.14 0.00 N	53.73 -0.31 0.00 N	67.59 0.07 0.00 N	54.48 0.24 0.00 N
NEG NORTH___ALICE_FALLS 23915	63.12 0.45 0.00 N	49.72 0.40 0.00 N	48.20 0.50 0.00 N	48.01 0.45 0.00 N	45.25 0.24 0.00 N	43.60 0.22 0.00 N	55.11 0.18 0.00 N	60.72 0.33 0.00 N	48.82 -0.02 0.00 N	58.49 -0.05 0.00 N	59.02 -0.29 0.00 N	64.61 -0.34 0.00 N	68.36 -0.35 0.00 N	67.61 -0.26 0.00 N	68.59 -0.23 0.00 N	60.93 -0.42 0.00 N	66.87 -0.45 0.00 N	61.43 -0.43 0.00 N	112.05 -1.35 0.00 N	93.79 -1.23 0.00 N	55.56 -0.63 0.00 N	54.29 0.24 0.00 N	67.97 0.45 0.00 N	54.61 0.37 0.00 N
NEG NORTH___LWR_SARANAC 23913	63.11 0.44 0.00 N	49.71 0.39 0.00 N	48.20 0.50 0.00 N	48.01 0.45 0.00 N	45.25 0.24 0.00 N	43.60 0.22 0.00 N	55.11 0.18 0.00 N	60.72 0.33 0.00 N	48.82 -0.02 0.00 N	58.49 -0.05 0.00 N	59.02 -0.30 0.00 N	64.61 -0.34 0.00 N	68.36 -0.35 0.00 N	67.60 -0.27 0.00 N	68.59 -0.23 0.00 N	60.93 -0.42 0.00 N	66.87 -0.45 0.00 N	61.43 -0.43 0.00 N	112.05 -1.35 0.00 N	93.79 -1.23 0.00 N	55.56 -0.64 0.00 N	54.29 0.24 0.00 N	67.97 0.45 0.00 N	54.61 0.37 0.00 N
NEG NORTH___PLATTSBURG 23628	63.12 0.45 0.00 N	49.72 0.40 0.00 N	48.20 0.50 0.00 N	48.01 0.45 0.00 N	45.25 0.24 0.00 N	43.60 0.22 0.00 N	55.11 0.18 0.00 N	60.72 0.33 0.00 N	48.82 -0.02 0.00 N	58.49 -0.05 0.00 N	59.02 -0.29 0.00 N	64.61 -0.34 0.00 N	68.36 -0.35 0.00 N	67.61 -0.26 0.00 N	68.59 -0.23 0.00 N	60.93 -0.42 0.00 N	66.87 -0.45 0.00 N	61.43 -0.43 0.00 N	112.05 -1.35 0.00 N	93.79 -1.23 0.00 N	55.56 -0.63 0.00 N	54.29 0.24 0.00 N	67.97 0.45 0.00 N	54.61 0.37 0.00 N
NEG WEST_LEA_LOCKPORT 23791	57.15 -5.52 0.00 N	45.27 -4.06 0.00 N	43.80 -3.91 0.00 N	43.69 -3.87 0.00 N	41.47 -3.54 0.00 N	40.28 -3.10 0.00 N	50.64 -4.30 0.00 N	55.51 -4.88 0.00 N	45.16 -3.68 0.00 N	54.28 -4.26 0.00 N	54.96 -4.35 0.00 N	59.61 -5.35 0.00 N	62.72 -5.98 0.00 N	61.53 -6.34 0.00 N	61.98 -6.84 0.00 N	55.52 -5.83 0.00 N	61.41 -5.90 0.00 N	56.98 -4.88 0.00 N	104.78 -8.62 0.00 N	89.12 -5.89 0.00 N	53.55 -2.65 0.00 N	49.83 -4.21 0.00 N	62.46 -5.07 0.00 N	50.19 -4.05 0.00 N
NEG WEST___LANCASTR 23811	57.68 -4.99 0.00 N	45.58 -3.74 0.00 N	44.08 -3.62 0.00 N	43.95 -3.61 0.00 N	41.75 -3.26 0.00 N	40.58 -2.80 0.00 N	51.07 -3.87 0.00 N	56.08 -4.32 0.00 N	45.64 -3.20 0.00 N	54.89 -3.65 0.00 N	55.61 -3.70 0.00 N	60.40 -4.55 0.00 N	63.54 -5.16 0.00 N	62.31 -5.56 0.00 N	62.75 -6.07 0.00 N	56.22 -5.13 0.00 N	62.19 -5.13 0.00 N	57.62 -4.24 0.00 N	106.15 -7.25 0.00 N	90.41 -4.61 0.00 N	54.19 -2.01 0.00 N	50.37 -3.67 0.00 N	63.03 -4.49 0.00 N	50.54 -3.70 0.00 N
NEG_PENN_ALLEGHNY 23528	61.81 -0.87 0.00 N	48.38 -0.94 0.00 N	46.87 -0.83 0.00 N	46.67 -0.89 0.00 N	44.38 -0.63 0.00 N	42.90 -0.49 0.00 N	55.11 0.17 0.00 N	60.68 0.29 0.00 N	49.19 0.35 0.00 N	58.99 0.45 0.00 N	59.89 0.58 0.00 N	65.88 0.92 0.00 N	69.51 0.81 0.00 N	68.28 0.41 0.00 N	68.62 -0.20 0.00 N	61.61 0.26 0.00 N	67.81 0.49 0.00 N	61.97 0.11 0.00 N	114.64 1.24 0.00 N	96.76 1.74 0.00 N	56.81 0.61 0.00 N	53.75 -0.29 0.00 N	66.58 -0.94 0.00 N	53.26 -0.98 0.00 N
NEG___GEN_MONROE 24207	59.45 -3.22 0.00 N	46.93 -2.39 0.00 N	45.40 -2.31 0.00 N	45.27 -2.29 0.00 N	42.97 -2.05 0.00 N	41.75 -1.63 0.00 N	52.92 -2.02 0.00 N	58.38 -2.01 0.00 N	47.48 -1.36 0.00 N	57.03 -1.51 0.00 N	57.80 -1.52 0.00 N	62.99 -1.97 0.00 N	66.35 -2.35 0.00 N	65.20 -2.67 0.00 N	65.85 -2.98 0.00 N	58.91 -2.45 0.00 N	64.97 -2.35 0.00 N	60.06 -1.80 0.00 N	110.76 -2.64 0.00 N	93.84 -1.17 0.00 N	55.94 -0.26 0.00 N	52.38 -1.66 0.00 N	65.19 -2.33 0.00 N	52.17 -2.07 0.00 N
NEPA___ENERGY 23901	56.09 -6.58 0.00 N	43.72 -5.60 0.00 N	42.48 -5.23 0.00 N	42.18 -5.38 0.00 N	40.44 -4.57 0.00 N	39.05 -4.33 0.00 N	50.27 -4.66 0.00 N	54.73 -5.67 0.00 N	44.36 -4.48 0.00 N	53.36 -5.18 0.00 N	54.17 -5.15 0.00 N	60.00 -4.96 0.00 N	62.98 -5.72 0.00 N	61.33 -6.54 0.00 N	61.32 -7.50 0.00 N	55.46 -5.89 0.00 N	61.58 -5.74 0.00 N	56.00 -5.86 0.00 N	104.45 -8.95 0.00 N	89.49 -5.53 0.00 N	52.08 -4.12 0.00 N	48.10 -5.94 0.00 N	59.48 -8.04 0.00 N	47.69 -6.55 0.00 N
NEVERSINK___HYD 23608	63.58 0.91 0.00 N	49.90 0.58 0.00 N	48.27 0.56 0.00 N	48.19 0.63 0.00 N	45.82 0.81 0.00 N	44.56 1.18 0.00 N	57.26 2.32 0.00 N	63.43 3.04 0.00 N	51.38 2.54 0.00 N	61.15 2.61 0.00 N	62.14 2.82 0.00 N	68.05 3.09 0.00 N	71.97 3.26 0.00 N	70.86 2.99 0.00 N	71.32 2.49 0.00 N	63.87 2.52 0.00 N	70.18 2.86 0.00 N	64.25 2.40 0.00 N	118.59 5.19 0.00 N	99.50 4.48 0.00 N	58.49 2.29 0.00 N	55.82 1.78 0.00 N	68.98 1.46 0.00 N	54.94 0.70 0.00 N
NEWTON___FALLS_HYD 23847	63.87 1.20 0.00 N	50.44 1.12 0.00 N	48.84 1.13 0.00 N	48.63 1.06 0.00 N	46.08 1.07 0.00 N	44.53 1.14 0.00 N	55.84 0.90 0.00 N	61.15 0.76 0.00 N	49.20 0.36 0.00 N	59.48 0.94 0.00 N	59.86 0.54 0.00 N	65.52 0.56 0.00 N	69.08 0.37 0.00 N	68.24 0.37 0.00 N	69.24 0.41 0.00 N	61.47 0.12 0.00 N	67.45 0.13 0.00 N	61.91 0.06 0.00 N	113.05 -0.35 0.00 N	95.07 0.05 0.00 N	55.85 -0.35 0.00 N	54.18 0.14 0.00 N	68.61 1.09 0.00 N	55.41 1.17 0.00 N
NIAGARA____ 23760	56.46 -6.22 0.00 N	44.77 -4.55 0.00 N	43.32 -4.39 0.00 N	43.24 -4.32 0.00 N	41.00 -4.01 0.00 N	39.77 -3.62 0.00 N	49.48 -5.46 0.00 N	54.15 -6.24 0.00 N	44.04 -4.80 0.00 N	52.92 -5.62 0.00 N	53.58 -5.73 0.00 N	58.03 -6.93 0.00 N	61.06 -7.64 0.00 N	59.94 -7.93 0.00 N	60.44 -8.38 0.00 N	54.12 -7.23 0.00 N	59.84 -7.48 0.00 N	55.57 -6.28 0.00 N	102.04 -11.36 0.00 N	86.68 -8.34 0.00 N	52.23 -3.97 0.00 N	48.72 -5.32 0.00 N	61.22 -6.30 0.00 N	49.31 -4.93 0.00 N
NINE_MILE_1 23575	60.58 -2.09 0.00 N	47.68 -1.64 0.00 N	46.13 -1.58 0.00 N	45.99 -1.57 0.00 N	43.52 -1.49 0.00 N	41.98 -1.41 0.00 N	53.26 -1.68 0.00 N	58.62 -1.77 0.00 N	47.58 -1.26 0.00 N	57.26 -1.28 0.00 N	58.04 -1.28 0.00 N	63.51 -1.44 0.00 N	67.12 -1.58 0.00 N	66.24 -1.63 0.00 N	67.03 -1.79 0.00 N	59.90 -1.45 0.00 N	65.81 -1.51 0.00 N	60.47 -1.38 0.00 N	111.15 -2.25 0.00 N	93.36 -1.65 0.00 N	55.27 -0.93 0.00 N	52.79 -1.25 0.00 N	65.80 -1.72 0.00 N	52.86 -1.39 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
NINE_MILE_2 23744	60.59 -2.08 0.00 N	47.69 -1.63 0.00 N	46.13 -1.57 0.00 N	46.00 -1.56 0.00 N	43.54 -1.48 0.00 N	42.00 -1.39 0.00 N	53.27 -1.67 0.00 N	58.63 -1.76 0.00 N	47.58 -1.26 0.00 N	57.27 -1.27 0.00 N	58.05 -1.27 0.00 N	63.52 -1.43 0.00 N	67.13 -1.58 0.00 N	66.24 -1.63 0.00 N	67.07 -1.76 0.00 N	59.90 -1.45 0.00 N	65.82 -1.50 0.00 N	60.49 -1.37 0.00 N	111.17 -2.23 0.00 N	93.37 -1.65 0.00 N	55.27 -0.93 0.00 N	52.80 -1.24 0.00 N	65.81 -1.71 0.00 N	52.86 -1.38 0.00 N	
NM_CAPITAL___DRP 24208	64.61 1.94 0.00 N	50.82 1.50 0.00 N	49.22 1.51 0.00 N	49.21 1.65 0.00 N	46.47 1.46 0.00 N	44.61 1.23 0.00 N	56.85 1.92 0.00 N	63.10 2.70 0.00 N	51.21 2.38 0.00 N	61.04 2.50 0.00 N	61.99 2.67 0.00 N	67.84 2.89 0.00 N	71.79 3.08 0.00 N	70.78 2.92 0.00 N	71.43 2.61 0.00 N	64.01 2.66 0.00 N	70.06 2.74 0.00 N	63.97 2.12 0.00 N	118.13 4.73 0.00 N	98.34 3.32 0.00 N	58.18 1.98 0.00 N	55.98 1.94 0.00 N	70.04 2.52 0.00 N	55.87 1.64 0.00 N	
NM_CENTRAL___DRP 24181	61.43 -1.24 0.00 N	48.33 -0.99 0.00 N	46.74 -0.97 0.00 N	46.58 -0.97 0.00 N	44.13 -0.88 0.00 N	42.62 -0.77 0.00 N	54.22 -0.72 0.00 N	59.74 -0.65 0.00 N	48.49 -0.35 0.00 N	58.36 -0.19 0.00 N	59.16 -0.15 0.00 N	64.75 -0.21 0.00 N	68.42 -0.28 0.00 N	67.50 -0.37 0.00 N	68.32 -0.51 0.00 N	61.05 -0.30 0.00 N	67.13 -0.19 0.00 N	61.65 -0.20 0.00 N	113.54 0.14 0.00 N	95.53 0.51 0.00 N	56.44 0.23 0.00 N	53.70 -0.34 0.00 N	66.77 -0.75 0.00 N	53.52 -0.72 0.00 N	
NM_FRONTIER___DRP 24179	56.88 -5.80 0.00 N	45.11 -4.21 0.00 N	43.65 -4.05 0.00 N	43.57 -3.99 0.00 N	41.33 -3.68 0.00 N	40.10 -3.28 0.00 N	49.92 -5.02 0.00 N	54.58 -5.81 0.00 N	44.37 -4.46 0.00 N	53.32 -5.23 0.00 N	53.96 -5.35 0.00 N	58.43 -6.53 0.00 N	61.49 -7.22 0.00 N	60.35 -7.52 0.00 N	60.84 -7.99 0.00 N	54.46 -6.89 0.00 N	60.24 -7.07 0.00 N	55.98 -5.88 0.00 N	102.82 -10.58 0.00 N	87.36 -7.66 0.00 N	52.66 -3.54 0.00 N	49.07 -4.97 0.00 N	61.67 -5.85 0.00 N	49.66 -4.58 0.00 N	
NM_ST_REGIS___HYD 24053	64.54 1.86 0.00 N	51.08 1.76 0.00 N	49.48 1.78 0.00 N	49.26 1.70 0.00 N	46.61 1.60 0.00 N	44.94 1.56 0.00 N	55.83 0.90 0.00 N	60.91 0.51 0.00 N	48.83 -0.01 0.00 N	59.15 0.61 0.00 N	59.51 0.19 0.00 N	65.11 0.15 0.00 N	68.83 0.13 0.00 N	68.15 0.29 0.00 N	69.36 0.54 0.00 N	61.40 0.05 0.00 N	67.28 -0.04 0.00 N	61.73 -0.12 0.00 N	112.02 -1.38 0.00 N	94.05 -0.96 0.00 N	55.29 -0.91 0.00 N	54.04 0.00 0.00 N	69.00 1.48 0.00 N	55.89 1.65 0.00 N	
NORTHPORT___1 23551	82.31 2.51 -17.13 N	103.72 1.85 -52.55 N	103.34 1.69 -53.94 N	105.86 1.66 -56.64 N	102.56 1.68 -55.87 N	107.96 1.91 -62.67 N	84.96 3.30 -26.73 N	97.68 4.38 -32.91 N	79.07 3.74 -26.49 N	80.27 4.25 -17.48 N	99.51 4.74 -35.46 N	103.99 5.35 -33.68 N	103.22 5.75 -28.77 N	95.24 5.57 -21.80 N	79.35 4.87 -5.66 N	80.34 4.99 -14.00 N	80.80 5.59 -7.90 N	82.78 4.80 -16.12 N	162.82 9.11 -40.31 N	103.87 7.11 -1.74 N	91.85 4.11 -31.53 N	80.88 3.70 -23.14 N	109.39 3.78 -38.10 N	107.95 2.45 -51.27 N	
NORTHPORT___2 23552	82.31 2.51 -17.13 N	103.72 1.85 -52.55 N	103.34 1.69 -53.94 N	105.86 1.66 -56.64 N	102.56 1.68 -55.87 N	107.96 1.91 -62.67 N	84.96 3.30 -26.73 N	97.68 4.38 -32.91 N	79.07 3.74 -26.49 N	80.27 4.25 -17.48 N	99.51 4.74 -35.46 N	103.99 5.35 -33.68 N	103.22 5.75 -28.77 N	95.24 5.57 -21.80 N	79.35 4.87 -5.66 N	80.34 4.99 -14.00 N	80.80 5.59 -7.90 N	82.78 4.80 -16.12 N	162.82 9.11 -40.31 N	103.87 7.11 -1.74 N	91.85 4.11 -31.53 N	80.88 3.70 -23.14 N	109.39 3.78 -38.10 N	107.95 2.45 -51.27 N	
NORTHPORT___3 23553	82.23 2.43 -17.13 N	103.73 1.86 -52.55 N	103.31 1.66 -53.94 N	105.82 1.63 -56.64 N	102.52 1.63 -55.87 N	107.82 1.77 -62.67 N	84.64 2.98 -26.73 N	97.36 4.05 -32.91 N	78.93 3.60 -26.49 N	80.16 4.14 -17.48 N	99.41 4.64 -35.46 N	103.89 5.25 -33.68 N	103.06 5.59 -28.77 N	95.07 5.40 -21.80 N	79.24 4.76 -5.66 N	80.18 4.83 -14.00 N	80.68 5.47 -7.90 N	82.65 4.67 -16.12 N	162.66 8.95 -40.31 N	103.84 7.09 -1.74 N	91.77 4.04 -31.53 N	80.83 3.65 -23.14 N	109.28 3.66 -38.10 N	107.93 2.42 -51.27 N	
NORTHPORT___4 23650	82.23 2.43 -17.13 N	103.73 1.86 -52.55 N	103.31 1.66 -53.94 N	105.82 1.63 -56.64 N	102.52 1.63 -55.87 N	107.82 1.77 -62.67 N	84.64 2.98 -26.73 N	97.36 4.05 -32.91 N	78.93 3.60 -26.49 N	80.16 4.14 -17.48 N	99.41 4.64 -35.46 N	103.89 5.25 -33.68 N	103.06 5.59 -28.77 N	95.07 5.40 -21.80 N	79.24 4.76 -5.66 N	80.18 4.83 -14.00 N	80.68 5.47 -7.90 N	82.65 4.67 -16.12 N	162.66 8.95 -40.31 N	103.84 7.09 -1.74 N	91.77 4.04 -31.53 N	80.83 3.65 -23.14 N	109.28 3.66 -38.10 N	107.93 2.42 -51.27 N	
NORTHPORT___IC 23718	82.31 2.51 -17.13 N	103.72 1.85 -52.55 N	103.34 1.69 -53.94 N	105.86 1.66 -56.64 N	102.56 1.68 -55.87 N	107.96 1.91 -62.67 N	84.96 3.30 -26.73 N	97.68 4.38 -32.91 N	79.07 3.74 -26.49 N	80.27 4.25 -17.48 N	99.51 4.74 -35.46 N	103.99 5.35 -33.68 N	103.22 5.75 -28.77 N	95.24 5.57 -21.80 N	79.35 4.87 -5.66 N	80.34 4.99 -14.00 N	80.80 5.59 -7.90 N	82.78 4.80 -16.12 N	162.82 9.11 -40.31 N	103.87 7.11 -1.74 N	91.85 4.11 -31.53 N	80.88 3.70 -23.14 N	109.39 3.78 -38.10 N	107.95 2.45 -51.27 N	
NPX_GEN_1385_PROXY 323591	45.15 2.15 21.32 N	45.15 0.51 0.39 N	45.15 1.09 -5.17 N	45.15 0.73 -8.69 N	45.15 1.08 -6.15 N	45.15 1.02 -1.98 N	45.15 2.83 6.88 N	45.15 3.21 1.75 N	59.69 4.49 15.75 N	59.69 4.45 15.69 N	67.67 4.78 7.11 N	67.67 4.62 5.34 N	67.67 4.44 2.99 N	67.67 4.49 3.74 N	67.67 3.68 7.78 N	67.67 4.33 -1.90 N	67.67 4.89 1.39 N	67.67 3.14 -6.65 N	68.68 3.94 -5.32 N	69.69 4.44 8.09 N	72.43 3.77 13.11 N	72.43 2.92 -9.69 N	72.43 2.92 -7.56 N	72.43 2.42 -10.18 N	
NPX_GEN_CSC 323557	82.38 2.58 -17.13 N	103.74 1.87 -52.55 N	103.37 1.72 -53.94 N	105.91 1.71 -56.64 N	102.62 1.73 -55.87 N	108.09 2.04 -62.67 N	83.29 3.75 -30.34 N	98.12 4.82 -32.91 N	79.45 4.12 -26.49 N	80.68 4.66 -17.48 N	99.98 5.21 -35.46 N	104.52 5.88 -33.68 N	103.76 6.29 -28.77 N	95.72 6.05 -21.80 N	79.80 5.32 -5.66 N	80.75 5.39 -14.00 N	81.21 6.00 -7.90 N	87.62 4.34 -25.40 N	163.92 10.21 -40.31 N	104.99 8.24 -1.74 N	92.37 4.64 -31.53 N	81.21 4.03 -23.14 N	109.71 4.09 -38.10 N	108.16 2.65 -51.27 N	
NSINS_S_GLNS_FALLS 23858	65.02 2.35 0.00 N	51.10 1.78 0.00 N	49.44 1.73 0.00 N	49.51 1.95 0.00 N	46.70 1.69 0.00 N	45.11 1.72 0.00 N	58.22 3.28 0.00 N	64.98 4.58 0.00 N	52.88 4.04 0.00 N	62.33 3.80 0.00 N	63.73 4.42 0.00 N	68.79 3.84 0.00 N	72.64 3.94 0.00 N	71.58 3.71 0.00 N	72.30 3.48 0.00 N	64.85 3.50 0.00 N	70.92 3.61 0.00 N	64.66 2.81 0.00 N	121.91 8.50 0.00 N	100.98 5.97 0.00 N	60.12 3.92 0.00 N	57.61 3.57 0.00 N	71.18 3.66 0.00 N	56.21 1.97 0.00 N	
NUCOR_STEEL___DRP	60.63	48.08	46.55	46.47	44.18	42.73	54.54	59.71	48.21	57.74	58.51	63.98	67.47	66.45	67.04	60.28	66.67	61.47	113.68	95.97	56.70	53.34	66.07	52.93	

24197	-2.04 0.00 N	-1.24 0.00 N	-1.16 0.00 N	-1.08 0.00 N	-0.83 0.00 N	-0.65 0.00 N	-0.40 0.00 N	-0.68 0.00 N	-0.63 0.00 N	-0.80 0.00 N	-0.80 0.00 N	-0.98 0.00 N	-1.23 0.00 N	-1.42 0.00 N	-1.79 0.00 N	-1.07 0.00 N	-0.65 0.00 N	-0.39 0.00 N	0.28 0.00 N	0.95 0.00 N	0.50 0.00 N	-0.70 0.00 N	-1.45 0.00 N	-1.31 0.00 N
NYISO_LBMP_REFERENCE 24008	62.67 0.00 0.00 N	49.32 0.00 0.00 N	47.71 0.00 0.00 N	47.56 0.00 0.00 N	45.01 0.00 0.00 N	43.39 0.00 0.00 N	54.94 0.00 0.00 N	60.39 0.00 0.00 N	48.84 0.00 0.00 N	58.54 0.00 0.00 N	59.31 0.00 0.00 N	64.95 0.00 0.00 N	68.71 0.00 0.00 N	67.87 0.00 0.00 N	68.82 0.00 0.00 N	61.35 0.00 0.00 N	67.32 0.00 0.00 N	61.85 0.00 0.00 N	113.40 0.00 0.00 N	95.02 0.00 0.00 N	56.20 0.00 0.00 N	54.04 0.00 0.00 N	67.52 0.00 0.00 N	54.24 0.00 0.00 N
NYPA_BRENTWD____GT 24164	82.97 3.17 -17.13 N	104.16 2.30 -52.55 N	103.75 2.11 -53.94 N	106.25 2.05 -56.64 N	102.96 2.08 -55.87 N	108.38 2.33 -62.67 N	85.44 3.77 -26.73 N	98.28 4.98 -32.91 N	79.33 4.01 -26.49 N	80.62 4.61 -17.48 N	99.91 5.14 -35.46 N	104.45 5.81 -33.68 N	103.69 6.22 -28.77 N	95.66 5.99 -21.80 N	79.81 5.33 -5.66 N	80.75 5.40 -14.00 N	81.23 6.02 -7.90 N	83.17 5.19 -16.12 N	163.77 10.06 -40.31 N	104.77 8.01 -1.74 N	92.31 4.58 -31.53 N	81.25 4.06 -23.14 N	110.04 4.42 -38.10 N	108.61 3.10 -51.27 N
NYPA_GOWANUS____GT5 24156	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N
NYPA_GOWANUS____GT6 24157	65.26 2.58 0.00 N	51.00 1.68 0.00 N	49.16 1.45 0.00 N	49.00 1.44 0.00 N	46.50 1.49 0.00 N	45.15 1.77 0.00 N	58.33 3.39 0.00 N	64.97 4.57 0.00 N	52.82 3.98 0.00 N	63.10 4.56 0.00 N	64.47 5.16 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.83 5.96 0.00 N	74.10 5.28 0.00 N	66.58 5.23 0.00 N	73.24 5.91 0.00 N	66.91 5.05 0.00 N	122.99 9.59 0.00 N	102.70 7.68 0.00 N	60.71 4.51 0.00 N	57.95 3.90 0.00 N	71.28 3.76 0.00 N	56.58 2.34 0.00 N
NYPA_HARLEM__RVR_GT1 24160	64.91 2.24 0.00 N	50.81 1.49 0.00 N	48.96 1.25 0.00 N	48.82 1.26 0.00 N	46.32 1.30 0.00 N	44.96 1.58 0.00 N	57.98 3.05 0.00 N	64.59 4.19 0.00 N	52.54 3.70 0.00 N	62.76 4.22 0.00 N	64.08 4.76 0.00 N	70.37 5.42 0.00 N	74.55 5.84 0.00 N	73.45 5.58 0.00 N	73.81 4.98 0.00 N	66.30 4.94 0.00 N	72.95 5.63 0.00 N	66.65 4.79 0.00 N	122.21 8.82 0.00 N	101.89 6.87 0.00 N	60.41 4.21 0.00 N	57.72 3.68 0.00 N	71.05 3.53 0.00 N	56.46 2.22 0.00 N
NYPA_HARLEM__RVR_GT2 24161	64.91 2.24 0.00 N	50.81 1.49 0.00 N	48.96 1.25 0.00 N	48.82 1.26 0.00 N	46.32 1.30 0.00 N	44.96 1.58 0.00 N	57.98 3.05 0.00 N	64.59 4.19 0.00 N	52.54 3.70 0.00 N	62.76 4.22 0.00 N	64.08 4.76 0.00 N	70.37 5.42 0.00 N	74.55 5.84 0.00 N	73.45 5.58 0.00 N	73.81 4.98 0.00 N	66.30 4.94 0.00 N	72.95 5.63 0.00 N	66.65 4.79 0.00 N	122.21 8.82 0.00 N	101.89 6.87 0.00 N	60.41 4.21 0.00 N	57.72 3.68 0.00 N	71.05 3.53 0.00 N	56.46 2.22 0.00 N
NYPA_KENT____GT 24152	65.19 2.52 0.00 N	50.98 1.66 0.00 N	49.15 1.44 0.00 N	48.99 1.43 0.00 N	46.49 1.48 0.00 N	45.12 1.74 0.00 N	58.26 3.32 0.00 N	64.89 4.49 0.00 N	52.77 3.93 0.00 N	63.06 4.51 0.00 N	64.42 5.11 0.00 N	70.71 5.76 0.00 N	74.88 6.18 0.00 N	73.81 5.94 0.00 N	74.10 5.28 0.00 N	66.56 5.21 0.00 N	73.22 5.90 0.00 N	66.91 5.06 0.00 N	123.07 9.67 0.00 N	102.69 7.67 0.00 N	60.69 4.49 0.00 N	57.94 3.90 0.00 N	71.27 3.75 0.00 N	56.58 2.34 0.00 N
NYPA_POUCH1____GT 24155	65.13 2.46 0.00 N	50.92 1.59 0.00 N	49.06 1.36 0.00 N	48.91 1.36 0.00 N	46.41 1.40 0.00 N	45.08 1.69 0.00 N	58.25 3.31 0.00 N	64.86 4.47 0.00 N	52.69 3.86 0.00 N	62.93 4.39 0.00 N	64.29 4.98 0.00 N	70.52 5.56 0.00 N	74.70 5.99 0.00 N	73.63 5.76 0.00 N	73.92 5.09 0.00 N	66.42 5.07 0.00 N	72.99 5.67 0.00 N	66.68 4.83 0.00 N	122.60 9.20 0.00 N	102.36 7.34 0.00 N	60.54 4.34 0.00 N	57.80 3.76 0.00 N	71.13 3.61 0.00 N	56.47 2.23 0.00 N
NYPA_VERNON____GT2 24162	65.12 2.45 0.00 N	50.94 1.62 0.00 N	49.12 1.41 0.00 N	48.97 1.41 0.00 N	46.46 1.45 0.00 N	45.08 1.69 0.00 N	58.17 3.23 0.00 N	64.80 4.41 0.00 N	52.73 3.89 0.00 N	63.01 4.47 0.00 N	64.37 5.06 0.00 N	70.71 5.76 0.00 N	74.88 6.17 0.00 N	73.81 5.94 0.00 N	74.11 5.29 0.00 N	66.60 5.25 0.00 N	73.26 5.94 0.00 N	66.91 5.06 0.00 N	123.10 9.70 0.00 N	102.68 7.66 0.00 N	60.67 4.47 0.00 N	57.95 3.90 0.00 N	71.26 3.73 0.00 N	56.57 2.33 0.00 N
NYPA_VERNON____GT3 24163	65.12 2.45 0.00 N	50.94 1.62 0.00 N	49.12 1.41 0.00 N	48.97 1.41 0.00 N	46.46 1.45 0.00 N	45.08 1.69 0.00 N	58.17 3.23 0.00 N	64.80 4.41 0.00 N	52.73 3.89 0.00 N	63.01 4.47 0.00 N	64.37 5.06 0.00 N	70.71 5.76 0.00 N	74.88 6.17 0.00 N	73.81 5.94 0.00 N	74.11 5.29 0.00 N	66.60 5.25 0.00 N	73.26 5.94 0.00 N	66.91 5.06 0.00 N	123.10 9.70 0.00 N	102.68 7.66 0.00 N	60.67 4.47 0.00 N	57.95 3.90 0.00 N	71.26 3.73 0.00 N	56.57 2.33 0.00 N
NYPA__ASTORIA_CC1 323568	65.03 2.35 0.00 N	50.89 1.56 0.00 N	49.07 1.37 0.00 N	48.93 1.37 0.00 N	46.42 1.41 0.00 N	45.03 1.64 0.00 N	58.07 3.13 0.00 N	64.68 4.29 0.00 N	52.65 3.81 0.00 N	62.90 4.36 0.00 N	64.25 4.94 0.00 N	70.57 5.62 0.00 N	74.73 6.03 0.00 N	73.66 5.79 0.00 N	73.98 5.15 0.00 N	66.48 5.12 0.00 N	73.13 5.81 0.00 N	66.79 4.94 0.00 N	122.84 9.44 0.00 N	102.44 7.42 0.00 N	60.57 4.37 0.00 N	57.86 3.82 0.00 N	71.12 3.60 0.00 N	56.49 2.25 0.00 N
NYPA__ASTORIA_CC2 323569	65.03 2.35 0.00 N	50.89 1.56 0.00 N	49.07 1.37 0.00 N	48.93 1.37 0.00 N	46.42 1.41 0.00 N	45.03 1.64 0.00 N	58.07 3.13 0.00 N	64.68 4.29 0.00 N	52.65 3.81 0.00 N	62.90 4.36 0.00 N	64.25 4.94 0.00 N	70.57 5.62 0.00 N	74.73 6.03 0.00 N	73.66 5.79 0.00 N	73.98 5.15 0.00 N	66.48 5.12 0.00 N	73.13 5.81 0.00 N	66.79 4.94 0.00 N	122.84 9.44 0.00 N	102.44 7.42 0.00 N	60.57 4.37 0.00 N	57.86 3.82 0.00 N	71.12 3.60 0.00 N	56.49 2.25 0.00 N
NYPA__HOLTSVILL 23794	82.68 2.87 -17.13 N	103.96 2.09 -52.55 N	103.57 1.92 -53.94 N	106.11 1.91 -56.64 N	102.82 1.93 -55.87 N	108.25 2.20 -62.67 N	85.43 3.77 -26.73 N	98.26 4.95 -32.91 N	79.56 4.23 -26.49 N	80.81 4.80 -17.48 N	100.11 5.33 -35.46 N	104.67 6.03 -33.68 N	103.93 6.46 -28.77 N	95.87 6.19 -21.80 N	79.96 5.48 -5.66 N	80.88 5.53 -14.00 N	81.39 6.18 -7.90 N	83.32 5.35 -16.12 N	164.05 10.34 -40.31 N	105.08 8.32 -1.74 N	92.45 4.72 -31.53 N	81.34 4.16 -23.14 N	109.92 4.30 -38.10 N	108.36 2.85 -51.27 N

NYPA_____HELLGATE_GT1 24158	64.91 2.24 0.00 N	50.81 1.49 0.00 N	48.96 1.25 0.00 N	48.82 1.26 0.00 N	46.32 1.30 0.00 N	44.96 1.58 0.00 N	57.98 3.05 0.00 N	64.59 4.19 0.00 N	52.54 3.70 0.00 N	62.76 4.22 0.00 N	64.08 4.76 0.00 N	70.37 5.42 0.00 N	74.55 5.84 0.00 N	73.45 5.58 0.00 N	73.81 4.98 0.00 N	66.30 4.94 0.00 N	72.95 5.63 0.00 N	66.65 4.79 0.00 N	122.21 8.82 0.00 N	101.84 6.83 0.00 N	60.39 4.19 0.00 N	57.72 3.68 0.00 N	71.05 3.53 0.00 N	56.46 2.22 0.00 N
NYPA_____HELLGATE_GT2 24159	64.91 2.24 0.00 N	50.81 1.49 0.00 N	48.96 1.25 0.00 N	48.82 1.26 0.00 N	46.32 1.30 0.00 N	44.96 1.58 0.00 N	57.98 3.05 0.00 N	64.59 4.19 0.00 N	52.54 3.70 0.00 N	62.76 4.22 0.00 N	64.08 4.76 0.00 N	70.37 5.42 0.00 N	74.55 5.84 0.00 N	73.45 5.58 0.00 N	73.81 4.98 0.00 N	66.30 4.94 0.00 N	72.95 5.63 0.00 N	66.65 4.79 0.00 N	122.21 8.82 0.00 N	101.84 6.83 0.00 N	60.39 4.19 0.00 N	57.72 3.68 0.00 N	71.05 3.53 0.00 N	56.46 2.22 0.00 N
NYS_BARGE___HYD 23848	57.33 -5.34 0.00 N	45.40 -3.92 0.00 N	43.93 -3.78 0.00 N	43.81 -3.75 0.00 N	41.58 -3.43 0.00 N	40.41 -2.98 0.00 N	50.91 -4.03 0.00 N	55.83 -4.57 0.00 N	45.41 -3.43 0.00 N	54.59 -3.96 0.00 N	55.28 -4.04 0.00 N	59.99 -4.96 0.00 N	63.10 -5.61 0.00 N	61.89 -5.98 0.00 N	62.34 -6.48 0.00 N	55.85 -5.50 0.00 N	61.77 -5.55 0.00 N	57.30 -4.56 0.00 N	105.43 -7.97 0.00 N	89.69 -5.33 0.00 N	53.85 -2.35 0.00 N	50.10 -3.94 0.00 N	62.77 -4.75 0.00 N	50.41 -3.83 0.00 N
O.H_GEN_BRUCE 24063	56.46 -6.21 0.00 N	44.78 -4.54 0.00 N	43.33 -4.38 0.00 N	43.24 -4.32 0.00 N	41.00 -4.01 0.00 N	39.75 -3.63 0.00 N	49.28 -5.34 -5.42 N	54.20 -6.20 0.00 N	44.09 -4.75 0.00 N	52.98 -5.56 0.00 N	53.64 -5.67 0.00 N	58.12 -6.84 0.00 N	61.17 -7.54 0.00 N	60.04 -7.83 0.00 N	60.55 -8.27 0.00 N	54.22 -7.13 0.00 N	59.94 -7.38 0.00 N	58.04 -4.45 -4.60 N	102.19 -11.21 0.00 N	86.80 -8.22 0.00 N	52.30 -3.90 0.00 N	48.79 -5.25 0.00 N	61.28 -6.24 0.00 N	49.33 -4.91 0.00 N
OAK ORCHARD___HYD 24046	59.07 -3.60 0.00 N	46.61 -2.72 0.00 N	45.07 -2.63 0.00 N	44.96 -2.60 0.00 N	42.63 -2.39 0.00 N	41.34 -2.05 0.00 N	52.25 -2.68 0.00 N	57.58 -2.82 0.00 N	46.81 -2.03 0.00 N	56.24 -2.30 0.00 N	57.03 -2.29 0.00 N	62.16 -2.80 0.00 N	65.54 -3.17 0.00 N	64.49 -3.48 0.00 N	65.16 -3.66 0.00 N	58.29 -3.06 0.00 N	64.26 -3.06 0.00 N	59.36 -2.49 0.00 N	109.43 -3.97 0.00 N	92.57 -2.45 0.00 N	55.13 -1.07 0.00 N	51.84 -2.21 0.00 N	64.55 -2.97 0.00 N	51.72 -2.52 0.00 N
OCC_CHEM___DRP 24175	57.01 -5.66 0.00 N	45.21 -4.12 0.00 N	43.75 -3.96 0.00 N	43.66 -3.90 0.00 N	41.42 -3.59 0.00 N	40.21 -3.18 0.00 N	50.07 -4.87 0.00 N	54.75 -5.64 0.00 N	44.49 -4.35 0.00 N	53.48 -5.06 0.00 N	54.13 -5.18 0.00 N	58.61 -6.35 0.00 N	61.68 -7.03 0.00 N	60.52 -7.35 0.00 N	61.01 -7.81 0.00 N	54.64 -6.71 0.00 N	60.43 -6.89 0.00 N	56.14 -5.72 0.00 N	103.14 -10.26 0.00 N	87.66 -7.36 0.00 N	52.83 -3.37 0.00 N	49.21 -4.83 0.00 N	61.84 -5.69 0.00 N	49.78 -4.46 0.00 N
OLIN_CORP_DRP 24177	56.88 -5.79 0.00 N	45.08 -4.25 0.00 N	43.62 -4.09 0.00 N	43.52 -4.04 0.00 N	41.29 -3.72 0.00 N	40.09 -3.29 0.00 N	50.56 -4.37 0.00 N	55.41 -4.98 0.00 N	45.08 -3.76 0.00 N	54.18 -4.37 0.00 N	54.86 -4.45 0.00 N	59.49 -5.47 0.00 N	62.60 -6.11 0.00 N	61.40 -6.47 0.00 N	61.87 -6.96 0.00 N	55.41 -5.94 0.00 N	61.30 -6.02 0.00 N	56.88 -4.98 0.00 N	104.59 -8.81 0.00 N	88.95 -6.07 0.00 N	53.49 -2.71 0.00 N	49.78 -4.27 0.00 N	62.42 -5.10 0.00 N	50.17 -4.07 0.00 N
ONONDAGA_REF_OCCRA 23987	61.63 -1.05 0.00 N	48.50 -0.82 0.00 N	46.91 -0.80 0.00 N	46.75 -0.80 0.00 N	44.29 -0.72 0.00 N	42.78 -0.60 0.00 N	54.49 -0.45 0.00 N	60.01 -0.39 0.00 N	48.69 -0.14 0.00 N	58.54 0.00 0.00 N	59.34 0.03 0.00 N	64.95 -0.01 0.00 N	68.62 -0.08 0.00 N	67.69 -0.17 0.00 N	68.59 -0.23 0.00 N	61.34 -0.01 0.00 N	67.41 0.09 0.00 N	61.92 0.06 0.00 N	114.12 0.72 0.00 N	96.05 1.04 0.00 N	56.70 0.51 0.00 N	53.94 -0.11 0.00 N	67.02 -0.50 0.00 N	53.71 -0.53 0.00 N
ONONDAGA___COGEN 23986	61.71 -0.96 0.00 N	48.54 -0.78 0.00 N	46.97 -0.73 0.00 N	46.83 -0.73 0.00 N	44.37 -0.65 0.00 N	42.87 -0.51 0.00 N	54.62 -0.32 0.00 N	60.14 -0.26 0.00 N	48.73 -0.11 0.00 N	58.60 0.06 0.00 N	59.40 0.08 0.00 N	65.01 0.05 0.00 N	68.66 -0.05 0.00 N	67.70 -0.17 0.00 N	68.39 -0.43 0.00 N	61.16 -0.19 0.00 N	67.25 -0.07 0.00 N	61.77 -0.08 0.00 N	113.80 0.40 0.00 N	95.77 0.76 0.00 N	56.58 0.37 0.00 N	53.83 -0.22 0.00 N	66.94 -0.58 0.00 N	53.70 -0.54 0.00 N
ONTARIO___LFGE 23819	59.94 -2.73 0.00 N	47.47 -1.85 0.00 N	46.01 -1.70 0.00 N	45.85 -1.71 0.00 N	43.62 -1.39 0.00 N	42.23 -1.16 0.00 N	53.90 -1.04 0.00 N	59.02 -1.38 0.00 N	48.06 -0.78 0.00 N	57.50 -1.04 0.00 N	58.27 -1.04 0.00 N	63.80 -1.15 0.00 N	67.19 -1.51 0.00 N	65.97 -1.89 0.00 N	66.47 -2.35 0.00 N	59.71 -1.65 0.00 N	65.84 -1.48 0.00 N	60.49 -1.37 0.00 N	112.00 -1.40 0.00 N	94.91 -0.10 0.00 N	56.04 -0.16 0.00 N	52.66 -1.38 0.00 N	65.00 -2.53 0.00 N	52.06 -2.18 0.00 N
OSWEGATCHIE___HYD 24044	63.87 1.20 0.00 N	50.44 1.12 0.00 N	48.84 1.13 0.00 N	48.63 1.06 0.00 N	46.08 1.07 0.00 N	44.53 1.14 0.00 N	55.84 0.90 0.00 N	61.15 0.76 0.00 N	49.20 0.36 0.00 N	59.48 0.94 0.00 N	59.86 0.54 0.00 N	65.52 0.56 0.00 N	69.08 0.37 0.00 N	68.24 0.37 0.00 N	69.24 0.41 0.00 N	61.47 0.12 0.00 N	67.45 0.13 0.00 N	61.91 0.06 0.00 N	113.05 -0.35 0.00 N	95.07 0.05 0.00 N	55.85 -0.35 0.00 N	54.18 0.14 0.00 N	68.61 1.09 0.00 N	55.41 1.17 0.00 N
OSWEGO___5 23606	60.92 -1.75 0.00 N	47.94 -1.38 0.00 N	46.38 -1.33 0.00 N	46.24 -1.32 0.00 N	43.78 -1.23 0.00 N	42.24 -1.14 0.00 N	53.64 -1.30 0.00 N	59.05 -1.35 0.00 N	47.90 -0.94 0.00 N	57.60 -0.94 0.00 N	58.39 -0.92 0.00 N	63.91 -1.05 0.00 N	67.53 -1.17 0.00 N	66.62 -1.25 0.00 N	67.37 -1.45 0.00 N	60.22 -1.14 0.00 N	66.17 -1.15 0.00 N	60.79 -1.06 0.00 N	111.79 -1.61 0.00 N	93.90 -1.12 0.00 N	55.57 -0.63 0.00 N	53.06 -0.98 0.00 N	66.09 -1.43 0.00 N	53.07 -1.17 0.00 N
OSWEGO___6 23613	60.92 -1.75 0.00 N	47.94 -1.38 0.00 N	46.38 -1.33 0.00 N	46.24 -1.32 0.00 N	43.78 -1.23 0.00 N	42.24 -1.14 0.00 N	53.64 -1.30 0.00 N	59.05 -1.35 0.00 N	47.90 -0.94 0.00 N	57.60 -0.94 0.00 N	58.39 -0.92 0.00 N	63.91 -1.05 0.00 N	67.53 -1.17 0.00 N	66.62 -1.25 0.00 N	67.37 -1.45 0.00 N	60.22 -1.14 0.00 N	66.17 -1.15 0.00 N	60.79 -1.06 0.00 N	111.79 -1.61 0.00 N	93.90 -1.12 0.00 N	55.57 -0.63 0.00 N	53.06 -0.98 0.00 N	66.09 -1.43 0.00 N	53.07 -1.17 0.00 N
OUTOKUMPU-AB___DRP 24206	57.72 -4.95 0.00 N	45.70 -3.62 0.00 N	44.22 -3.49 0.00 N	44.10 -3.46 0.00 N	41.87 -3.14 0.00 N	40.69 -2.69 0.00 N	51.07 -3.86 0.00 N	55.95 -4.44 0.00 N	45.50 -3.34 0.00 N	54.70 -3.84 0.00 N	55.42 -3.90 0.00 N	60.12 -4.83 0.00 N	63.25 -5.46 0.00 N	62.03 -5.84 0.00 N	62.50 -6.33 0.00 N	55.96 -5.39 0.00 N	61.89 -5.42 0.00 N	57.42 -4.44 0.00 N	105.68 -7.72 0.00 N	89.86 -5.15 0.00 N	54.00 -2.20 0.00 N	50.21 -3.83 0.00 N	62.92 -4.60 0.00 N	50.56 -3.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OXBOW____ 24026	57.51 -5.16 0.00 N	45.55 -3.77 0.00 N	44.08 -3.63 0.00 N	43.97 -3.59 0.00 N	41.74 -3.27 0.00 N	40.54 -2.85 0.00 N	50.72 -4.22 0.00 N	55.53 -4.87 0.00 N	45.14 -3.70 0.00 N	54.28 -4.27 0.00 N	54.95 -4.36 0.00 N	59.58 -5.38 0.00 N	62.69 -6.02 0.00 N	61.50 -6.37 0.00 N	61.96 -6.86 0.00 N	55.49 -5.86 0.00 N	61.37 -5.95 0.00 N	56.97 -4.88 0.00 N	104.79 -8.61 0.00 N	89.10 -5.92 0.00 N	53.60 -2.60 0.00 N	49.88 -4.16 0.00 N	62.56 -4.96 0.00 N	50.30 -3.94 0.00 N	
PEEKSKILL____ 23653	64.52 1.85 0.00 N	50.46 1.14 0.00 N	48.68 0.97 0.00 N	48.52 0.96 0.00 N	46.02 1.01 0.00 N	44.64 1.26 0.00 N	57.54 2.61 0.00 N	64.06 3.67 0.00 N	52.03 3.19 0.00 N	62.11 3.57 0.00 N	63.44 4.13 0.00 N	69.72 4.76 0.00 N	73.81 5.10 0.00 N	72.75 4.88 0.00 N	73.11 4.28 0.00 N	65.69 4.34 0.00 N	72.26 4.94 0.00 N	65.97 4.12 0.00 N	121.63 8.23 0.00 N	101.64 6.62 0.00 N	59.95 3.75 0.00 N	57.26 3.22 0.00 N	70.60 3.08 0.00 N	56.07 1.84 0.00 N	
PGE MADISON____WINDPWR 24146	64.62 1.95 0.00 N	50.96 1.63 0.00 N	49.22 1.52 0.00 N	48.83 1.27 0.00 N	46.27 1.25 0.00 N	44.57 1.18 0.00 N	57.31 2.37 0.00 N	62.55 2.15 0.00 N	50.35 1.51 0.00 N	60.06 1.52 0.00 N	60.86 1.55 0.00 N	66.77 1.82 0.00 N	70.30 1.60 0.00 N	69.48 1.61 0.00 N	70.14 1.31 0.00 N	63.11 1.76 0.00 N	69.33 2.01 0.00 N	64.40 2.55 0.00 N	119.09 5.69 0.00 N	99.67 4.66 0.00 N	59.08 2.88 0.00 N	54.35 0.30 0.00 N	67.89 0.37 0.00 N	54.30 0.06 0.00 N	
PIERCEFIELD____HYD 23852	64.48 1.81 0.00 N	51.11 1.79 0.00 N	49.53 1.82 0.00 N	49.28 1.72 0.00 N	46.67 1.66 0.00 N	45.00 1.62 0.00 N	55.71 0.77 0.00 N	60.60 0.21 0.00 N	48.57 -0.26 0.00 N	58.99 0.45 0.00 N	59.36 0.04 0.00 N	64.95 0.00 0.00 N	68.66 -0.05 0.00 N	68.00 0.13 0.00 N	69.20 0.37 0.00 N	61.26 -0.09 0.00 N	67.13 -0.19 0.00 N	61.54 -0.31 0.00 N	111.56 -1.84 0.00 N	93.68 -1.33 0.00 N	54.97 -1.23 0.00 N	53.69 -0.35 0.00 N	68.88 1.36 0.00 N	55.92 1.68 0.00 N	
PINELAWN_CC_1 323563	82.33 2.53 -17.13 N	103.63 1.76 -52.55 N	103.23 1.58 -53.94 N	105.70 1.50 -56.64 N	102.42 1.54 -55.87 N	107.84 1.79 -62.67 N	84.88 3.22 -26.73 N	97.51 4.20 -32.91 N	78.98 3.65 -26.49 N	80.20 4.18 -17.48 N	99.46 4.69 -35.46 N	103.96 5.32 -33.68 N	103.18 5.71 -28.77 N	95.17 5.50 -21.80 N	79.34 4.86 -5.66 N	80.32 4.97 -14.00 N	80.76 5.55 -7.90 N	82.73 4.75 -16.12 N	162.98 9.28 -40.31 N	104.09 7.33 -1.74 N	91.94 4.21 -31.53 N	80.88 3.70 -23.14 N	109.28 3.66 -38.10 N	107.98 2.47 -51.27 N	
PJM_GEN_KEystone 24065	49.99 -6.45 7.88 N	44.70 -4.62 0.00 N	43.47 -4.24 0.00 N	43.16 -4.40 0.00 N	41.37 -3.65 0.00 N	40.88 -0.30 0.98 N	55.01 0.39 -5.42 N	56.19 -4.20 0.00 N	55.00 1.06 17.01 N	55.43 -3.11 0.00 N	55.54 -3.77 0.00 N	61.50 -3.46 0.00 N	64.58 -4.12 0.00 N	63.86 -4.01 0.00 N	68.88 -1.31 1.59 N	56.92 -4.43 0.00 N	63.10 -4.22 0.00 N	63.33 0.85 -4.60 N	106.96 -6.44 0.00 N	91.45 -3.57 0.00 N	53.11 -3.09 0.00 N	54.00 -0.06 5.76 N	30.01 -6.76 25.18 N	40.01 -5.12 14.70 N	
PJM_GEN_NEPTUNE_PROXY 323594	82.73 2.92 -17.13 N	103.97 2.11 -52.55 N	103.58 1.93 -53.94 N	106.09 1.89 -56.64 N	102.78 1.90 -55.87 N	108.18 2.12 -62.67 N	83.21 3.67 -30.34 N	98.08 4.77 -32.91 N	79.45 4.13 -26.49 N	80.75 4.74 -17.48 N	100.03 5.26 -35.46 N	104.58 5.95 -33.68 N	103.82 6.35 -28.77 N	95.79 6.12 -21.80 N	79.95 5.47 -5.66 N	80.85 5.50 -14.00 N	81.40 6.18 -7.90 N	87.70 4.43 -25.40 N	164.00 10.30 -40.31 N	104.91 8.15 -1.74 N	92.46 4.72 -31.53 N	81.38 4.20 -23.14 N	109.87 4.25 -38.10 N	108.32 2.81 -51.27 N	
PLEASANTVLY____LBMP 24000	64.46 1.79 0.00 N	50.48 1.16 0.00 N	48.73 1.02 0.00 N	48.61 1.05 0.00 N	46.05 1.04 0.00 N	44.61 1.22 0.00 N	57.41 2.47 0.00 N	63.88 3.49 0.00 N	51.93 3.09 0.00 N	61.99 3.45 0.00 N	63.25 3.94 0.00 N	69.44 4.49 0.00 N	73.52 4.82 0.00 N	72.46 4.59 0.00 N	72.86 4.04 0.00 N	65.45 4.10 0.00 N	71.93 4.61 0.00 N	65.69 3.84 0.00 N	121.15 7.75 0.00 N	101.11 6.09 0.00 N	59.67 3.47 0.00 N	57.06 3.02 0.00 N	70.42 2.90 0.00 N	55.95 1.71 0.00 N	
POLETTI____ 23519	65.07 2.40 0.00 N	50.85 1.53 0.00 N	49.02 1.32 0.00 N	48.86 1.30 0.00 N	46.36 1.35 0.00 N	45.00 1.62 0.00 N	58.07 3.13 0.00 N	64.66 4.27 0.00 N	52.56 3.73 0.00 N	62.81 4.27 0.00 N	64.20 4.89 0.00 N	70.57 5.62 0.00 N	74.68 5.97 0.00 N	73.65 5.78 0.00 N	73.91 5.09 0.00 N	66.50 5.15 0.00 N	73.12 5.80 0.00 N	66.79 4.94 0.00 N	123.04 9.64 0.00 N	102.59 7.57 0.00 N	60.55 4.35 0.00 N	57.86 3.82 0.00 N	71.19 3.66 0.00 N	56.55 2.31 0.00 N	
PORT_JEFF_3 23555	82.62 2.82 -17.13 N	103.96 2.09 -52.55 N	103.58 1.93 -53.94 N	106.11 1.91 -56.64 N	102.81 1.92 -55.87 N	108.22 2.17 -62.67 N	85.33 3.67 -26.73 N	98.13 4.83 -32.91 N	79.50 4.17 -26.49 N	80.68 4.67 -17.48 N	99.97 5.20 -35.46 N	104.49 5.85 -33.68 N	103.75 6.28 -28.77 N	95.68 6.01 -21.80 N	79.74 5.26 -5.66 N	80.68 5.32 -14.00 N	81.12 5.90 -7.90 N	83.09 5.11 -16.12 N	163.54 9.83 -40.31 N	104.75 7.99 -1.74 N	92.29 4.56 -31.53 N	81.16 3.98 -23.14 N	109.79 4.17 -38.10 N	108.35 2.84 -51.27 N	
PORT_JEFF_4 23616	82.62 2.82 -17.13 N	103.96 2.09 -52.55 N	103.58 1.93 -53.94 N	106.11 1.91 -56.64 N	102.81 1.92 -55.87 N	108.22 2.17 -62.67 N	85.33 3.67 -26.73 N	98.13 4.83 -32.91 N	79.50 4.17 -26.49 N	80.68 4.67 -17.48 N	99.97 5.20 -35.46 N	104.49 5.85 -33.68 N	103.75 6.28 -28.77 N	95.68 6.01 -21.80 N	79.74 5.26 -5.66 N	80.68 5.32 -14.00 N	81.12 5.90 -7.90 N	83.09 5.11 -16.12 N	163.54 9.83 -40.31 N	104.75 7.99 -1.74 N	92.29 4.56 -31.53 N	81.16 3.98 -23.14 N	109.79 4.17 -38.10 N	108.35 2.84 -51.27 N	
PORT_JEFF_IC 23713	82.68 2.87 -17.13 N	103.98 2.12 -52.55 N	103.60 1.95 -53.94 N	106.12 1.92 -56.64 N	102.83 1.94 -55.87 N	108.23 2.17 -62.67 N	85.38 3.72 -26.73 N	98.21 4.91 -32.91 N	79.56 4.23 -26.49 N	80.68 4.67 -17.48 N	100.10 5.33 -35.46 N	104.63 5.99 -33.68 N	103.90 6.42 -28.77 N	95.75 6.08 -21.80 N	79.61 5.12 -5.66 N	80.56 5.21 -14.00 N	80.99 5.78 -7.90 N	82.99 5.01 -16.12 N	163.40 9.69 -40.31 N	104.63 7.87 -1.74 N	92.21 4.48 -31.53 N	81.08 3.90 -23.14 N	109.86 4.25 -38.10 N	108.43 2.92 -51.27 N	
PPL PILGRIM_ST_GT1 24216	82.97 3.17 -17.13 N	104.16 2.30 -52.55 N	103.75 2.11 -53.94 N	106.25 2.05 -56.64 N	102.96 2.08 -55.87 N	108.38 2.33 -62.67 N	85.44 3.77 -26.73 N	98.28 4.98 -32.91 N	79.33 4.01 -26.49 N	80.62 4.61 -17.48 N	99.91 5.14 -35.46 N	104.45 5.81 -33.68 N	103.69 6.22 -28.77 N	95.66 5.99 -21.80 N	79.81 5.33 -5.66 N	80.75 5.40 -14.00 N	81.23 6.02 -7.90 N	83.17 5.19 -16.12 N	163.77 10.06 -40.31 N	104.77 8.01 -1.74 N	92.31 4.58 -31.53 N	81.25 4.06 -23.14 N	110.04 4.42 -38.10 N	108.61 3.10 -51.27 N	
PPL PILGRIM_ST_GT2	82.97	104.16	103.75	106.25	102.96	108.38	85.44	98.28	79.33	80.62	99.91	104.45	103.69	95.66	79.81	80.75	81.23	83.17	163.77	104.77	92.31	81.25	110.04	108.61	

24217	3.17 -17.13 N	2.30 -52.55 N	2.11 -53.94 N	2.05 -56.64 N	2.08 -55.87 N	2.33 -62.67 N	3.77 -26.73 N	4.98 -32.91 N	4.01 -26.49 N	4.61 -17.48 N	5.14 -35.46 N	5.81 -33.68 N	6.22 -28.77 N	5.99 -21.80 N	5.33 -5.66 N	5.40 -14.00 N	6.02 -7.90 N	5.19 -16.12 N	10.06 -40.31 N	8.01 -1.74 N	4.58 -31.53 N	4.06 -23.14 N	4.42 -38.10 N	3.10 -51.27 N
PPL_SHRM_GT3 24213	82.32 2.52 -17.13 N	103.66 1.79 -52.55 N	103.31 1.66 -53.94 N	105.86 1.66 -56.64 N	102.57 1.68 -55.87 N	108.04 1.99 -62.67 N	85.23 3.57 -26.73 N	98.08 4.77 -32.91 N	79.41 4.09 -26.49 N	80.61 4.59 -17.48 N	99.91 5.14 -35.46 N	104.46 5.82 -33.68 N	103.71 6.24 -28.77 N	95.63 5.96 -21.80 N	79.72 5.23 -5.66 N	80.66 5.31 -14.00 N	81.13 5.91 -7.90 N	83.14 5.16 -16.12 N	163.91 10.20 -40.31 N	104.99 8.23 -1.74 N	92.37 4.64 -31.53 N	81.21 4.03 -23.14 N	109.69 4.07 -38.10 N	108.13 2.62 -51.27 N
PPL_SHRM_GT4 24214	82.32 2.52 -17.13 N	103.66 1.79 -52.55 N	103.31 1.66 -53.94 N	105.86 1.66 -56.64 N	102.57 1.68 -55.87 N	108.04 1.99 -62.67 N	85.23 3.57 -26.73 N	98.08 4.77 -32.91 N	79.41 4.09 -26.49 N	80.61 4.59 -17.48 N	99.91 5.14 -35.46 N	104.46 5.82 -33.68 N	103.71 6.24 -28.77 N	95.63 5.96 -21.80 N	79.72 5.23 -5.66 N	80.66 5.31 -14.00 N	81.13 5.91 -7.90 N	83.14 5.16 -16.12 N	163.91 10.20 -40.31 N	104.99 8.23 -1.74 N	92.37 4.64 -31.53 N	81.21 4.03 -23.14 N	109.69 4.07 -38.10 N	108.13 2.62 -51.27 N
PROJECT___ORANGE 1 24174	61.23 -1.44 0.00 N	48.19 -1.13 0.00 N	46.60 -1.11 0.00 N	46.45 -1.10 0.00 N	44.00 -1.02 0.00 N	42.49 -0.90 0.00 N	54.03 -0.90 0.00 N	59.51 -0.88 0.00 N	48.30 -0.54 0.00 N	58.10 -0.44 0.00 N	58.90 -0.41 0.00 N	64.48 -0.48 0.00 N	68.14 -0.57 0.00 N	67.21 -0.66 0.00 N	68.21 -0.61 0.00 N	61.05 -0.30 0.00 N	67.14 -0.18 0.00 N	61.65 -0.20 0.00 N	113.54 0.14 0.00 N	95.55 0.53 0.00 N	56.44 0.24 0.00 N	53.70 -0.34 0.00 N	66.76 -0.76 0.00 N	53.51 -0.73 0.00 N
PROJECT___ORANGE 2 24166	61.23 -1.44 0.00 N	48.19 -1.13 0.00 N	46.60 -1.11 0.00 N	46.45 -1.10 0.00 N	44.00 -1.02 0.00 N	42.49 -0.90 0.00 N	54.03 -0.90 0.00 N	59.51 -0.88 0.00 N	48.30 -0.54 0.00 N	58.10 -0.44 0.00 N	58.90 -0.41 0.00 N	64.48 -0.48 0.00 N	68.14 -0.57 0.00 N	67.21 -0.66 0.00 N	68.21 -0.61 0.00 N	61.05 -0.30 0.00 N	67.14 -0.18 0.00 N	61.65 -0.20 0.00 N	113.54 0.14 0.00 N	95.55 0.53 0.00 N	56.44 0.24 0.00 N	53.70 -0.34 0.00 N	66.76 -0.76 0.00 N	53.51 -0.73 0.00 N
PYRITES___HYD 24023	65.00 2.33 0.00 N	51.48 2.16 0.00 N	49.86 2.15 0.00 N	49.60 2.04 0.00 N	46.98 1.96 0.00 N	45.33 1.95 0.00 N	56.28 1.34 0.00 N	61.29 0.90 0.00 N	49.15 0.31 0.00 N	59.64 1.10 0.00 N	60.03 0.71 0.00 N	65.69 0.74 0.00 N	69.44 0.73 0.00 N	68.77 0.90 0.00 N	69.98 1.16 0.00 N	61.95 0.59 0.00 N	67.88 0.57 0.00 N	62.34 0.49 0.00 N	113.17 -0.23 0.00 N	95.15 0.13 0.00 N	55.76 -0.44 0.00 N	54.39 0.35 0.00 N	69.59 2.07 0.00 N	56.43 2.19 0.00 N
RAMAPO___LBMP 323565	64.54 1.87 0.00 N	50.47 1.14 0.00 N	48.69 0.98 0.00 N	48.52 0.96 0.00 N	46.02 1.01 0.00 N	44.66 1.27 0.00 N	57.54 2.60 0.00 N	64.04 3.64 0.00 N	51.96 3.13 0.00 N	61.99 3.45 0.00 N	63.32 4.01 0.00 N	69.59 4.64 0.00 N	73.67 4.96 0.00 N	72.61 4.74 0.00 N	72.93 4.11 0.00 N	65.56 4.21 0.00 N	72.14 4.82 0.00 N	65.86 4.01 0.00 N	121.40 8.00 0.00 N	101.50 6.49 0.00 N	59.89 3.69 0.00 N	57.20 3.16 0.00 N	70.60 3.08 0.00 N	56.10 1.86 0.00 N
RANKINE____ 23646	56.96 -5.71 0.00 N	45.04 -4.29 0.00 N	43.59 -4.12 0.00 N	43.46 -4.10 0.00 N	41.29 -3.73 0.00 N	40.09 -3.30 0.00 N	50.29 -4.64 0.00 N	55.11 -5.28 0.00 N	44.85 -3.99 0.00 N	53.92 -4.62 0.00 N	54.61 -4.70 0.00 N	59.30 -5.66 0.00 N	62.37 -6.34 0.00 N	61.17 -6.70 0.00 N	61.60 -7.23 0.00 N	55.20 -6.15 0.00 N	61.03 -6.28 0.00 N	56.54 -5.31 0.00 N	104.07 -9.32 0.00 N	88.53 -6.48 0.00 N	53.12 -3.08 0.00 N	49.42 -4.62 0.00 N	61.91 -5.61 0.00 N	49.74 -4.50 0.00 N
RAVENSWOOD_GT2_1 24244	65.08 2.40 0.00 N	50.89 1.57 0.00 N	49.07 1.36 0.00 N	48.89 1.33 0.00 N	46.39 1.37 0.00 N	45.03 1.65 0.00 N	58.08 3.14 0.00 N	64.70 4.31 0.00 N	52.62 3.78 0.00 N	62.89 4.34 0.00 N	64.25 4.94 0.00 N	70.63 5.67 0.00 N	74.78 6.08 0.00 N	73.71 5.84 0.00 N	74.01 5.19 0.00 N	66.54 5.18 0.00 N	73.19 5.87 0.00 N	66.84 4.98 0.00 N	123.14 9.75 0.00 N	102.76 7.74 0.00 N	60.63 4.43 0.00 N	57.91 3.87 0.00 N	71.24 3.72 0.00 N	56.56 2.33 0.00 N
RAVENSWOOD_GT2_2 24245	65.08 2.40 0.00 N	50.89 1.57 0.00 N	49.07 1.36 0.00 N	48.89 1.33 0.00 N	46.39 1.37 0.00 N	45.03 1.65 0.00 N	58.08 3.14 0.00 N	64.70 4.31 0.00 N	52.62 3.78 0.00 N	62.89 4.34 0.00 N	64.25 4.94 0.00 N	70.63 5.67 0.00 N	74.78 6.08 0.00 N	73.71 5.84 0.00 N	74.01 5.19 0.00 N	66.54 5.18 0.00 N	73.19 5.87 0.00 N	66.84 4.98 0.00 N	123.14 9.75 0.00 N	102.76 7.74 0.00 N	60.63 4.43 0.00 N	57.91 3.87 0.00 N	71.24 3.72 0.00 N	56.56 2.33 0.00 N
RAVENSWOOD_GT2_3 24246	65.13 2.46 0.00 N	50.91 1.59 0.00 N	49.09 1.38 0.00 N	48.92 1.36 0.00 N	46.42 1.40 0.00 N	45.05 1.66 0.00 N	58.12 3.18 0.00 N	64.75 4.35 0.00 N	52.66 3.83 0.00 N	62.94 4.40 0.00 N	64.31 5.00 0.00 N	70.69 5.74 0.00 N	74.85 6.14 0.00 N	73.77 5.90 0.00 N	74.08 5.26 0.00 N	66.60 5.25 0.00 N	73.25 5.93 0.00 N	66.90 5.04 0.00 N	123.24 9.84 0.00 N	102.85 7.83 0.00 N	60.69 4.49 0.00 N	57.96 3.92 0.00 N	71.30 3.78 0.00 N	56.60 2.36 0.00 N
RAVENSWOOD_GT2_4 24247	65.13 2.46 0.00 N	50.91 1.59 0.00 N	49.09 1.38 0.00 N	48.92 1.36 0.00 N	46.42 1.40 0.00 N	45.05 1.66 0.00 N	58.12 3.18 0.00 N	64.75 4.35 0.00 N	52.66 3.83 0.00 N	62.94 4.40 0.00 N	64.31 5.00 0.00 N	70.69 5.74 0.00 N	74.85 6.14 0.00 N	73.77 5.90 0.00 N	74.08 5.26 0.00 N	66.60 5.25 0.00 N	73.25 5.93 0.00 N	66.90 5.04 0.00 N	123.24 9.84 0.00 N	102.85 7.83 0.00 N	60.69 4.49 0.00 N	57.96 3.92 0.00 N	71.30 3.78 0.00 N	56.60 2.36 0.00 N
RAVENSWOOD_GT3_1 24248	65.09 2.42 0.00 N	50.89 1.57 0.00 N	49.07 1.36 0.00 N	48.91 1.35 0.00 N	46.39 1.38 0.00 N	45.03 1.65 0.00 N	58.09 3.15 0.00 N	64.71 4.32 0.00 N	52.64 3.80 0.00 N	62.90 4.35 0.00 N	64.27 4.95 0.00 N	70.63 5.68 0.00 N	74.79 6.09 0.00 N	73.72 5.85 0.00 N	74.02 5.20 0.00 N	66.56 5.21 0.00 N	73.19 5.88 0.00 N	66.84 4.99 0.00 N	123.18 9.78 0.00 N	102.76 7.75 0.00 N	60.64 4.44 0.00 N	57.91 3.87 0.00 N	71.26 3.73 0.00 N	56.58 2.35 0.00 N
RAVENSWOOD_GT3_2 24249	65.09 2.42 0.00 N	50.89 1.57 0.00 N	49.07 1.36 0.00 N	48.91 1.35 0.00 N	46.39 1.38 0.00 N	45.03 1.65 0.00 N	58.09 3.15 0.00 N	64.71 4.32 0.00 N	52.64 3.80 0.00 N	62.90 4.35 0.00 N	64.27 4.95 0.00 N	70.63 5.68 0.00 N	74.79 6.09 0.00 N	73.72 5.85 0.00 N	74.02 5.20 0.00 N	66.56 5.21 0.00 N	73.19 5.88 0.00 N	66.84 4.99 0.00 N	123.18 9.78 0.00 N	102.76 7.75 0.00 N	60.64 4.44 0.00 N	57.91 3.87 0.00 N	71.26 3.73 0.00 N	56.58 2.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4 23820	65.06 2.39 0.00 N	50.91 1.58 0.00 N	49.09 1.39 0.00 N	48.94 1.38 0.00 N	46.43 1.42 0.00 N	45.04 1.65 0.00 N	58.09 3.15 0.00 N	64.71 4.32 0.00 N	52.66 3.83 0.00 N	62.93 4.39 0.00 N	64.30 4.98 0.00 N	70.63 5.67 0.00 N	74.80 6.09 0.00 N	73.73 5.86 0.00 N	74.04 5.21 0.00 N	66.55 5.20 0.00 N	73.19 5.87 0.00 N	66.85 4.99 0.00 N	122.95 9.55 0.00 N	102.57 7.56 0.00 N	60.61 4.41 0.00 N	57.89 3.84 0.00 N	71.15 3.62 0.00 N	56.51 2.27 0.00 N	
RCPI_TRUST___DRP 24196	65.19 2.52 0.00 N	50.96 1.64 0.00 N	49.13 1.43 0.00 N	48.96 1.40 0.00 N	46.45 1.44 0.00 N	45.09 1.71 0.00 N	58.19 3.26 0.00 N	64.83 4.44 0.00 N	52.75 3.91 0.00 N	63.04 4.50 0.00 N	64.42 5.11 0.00 N	70.82 5.87 0.00 N	74.98 6.28 0.00 N	73.91 6.04 0.00 N	74.22 5.40 0.00 N	66.73 5.38 0.00 N	73.39 6.08 0.00 N	67.02 5.17 0.00 N	123.50 10.11 0.00 N	103.06 8.05 0.00 N	60.77 4.57 0.00 N	58.01 3.97 0.00 N	71.39 3.87 0.00 N	56.67 2.43 0.00 N	
RENSSELAER___COGEN 23796	64.51 1.84 0.00 N	50.71 1.39 0.00 N	49.12 1.41 0.00 N	49.10 1.54 0.00 N	46.38 1.37 0.00 N	44.52 1.13 0.00 N	56.73 1.79 0.00 N	62.96 2.56 0.00 N	51.08 2.25 0.00 N	60.89 2.35 0.00 N	61.85 2.54 0.00 N	67.67 2.71 0.00 N	71.63 2.92 0.00 N	70.61 2.74 0.00 N	71.25 2.43 0.00 N	63.86 2.51 0.00 N	69.92 2.60 0.00 N	63.84 1.99 0.00 N	117.88 4.48 0.00 N	98.15 3.14 0.00 N	58.07 1.87 0.00 N	55.88 1.84 0.00 N	69.92 2.40 0.00 N	55.77 1.53 0.00 N	
REVERE_CPPR_DRP 24186	63.94 1.27 0.00 N	50.27 0.95 0.00 N	48.62 0.91 0.00 N	48.46 0.90 0.00 N	45.97 0.96 0.00 N	44.49 1.11 0.00 N	56.78 1.85 0.00 N	62.55 2.16 0.00 N	50.64 1.80 0.00 N	60.85 2.31 0.00 N	61.62 2.31 0.00 N	67.47 2.52 0.00 N	71.26 2.55 0.00 N	70.32 2.45 0.00 N	71.10 2.28 0.00 N	63.45 2.11 0.00 N	69.86 2.55 0.00 N	64.17 2.32 0.00 N	118.27 4.87 0.00 N	99.53 4.52 0.00 N	58.49 2.29 0.00 N	55.81 1.77 0.00 N	69.26 1.73 0.00 N	55.37 1.13 0.00 N	
ROCHESTER_9_IC 23652	59.58 -3.09 0.00 N	47.01 -2.31 0.00 N	45.47 -2.24 0.00 N	45.32 -2.24 0.00 N	42.99 -2.02 0.00 N	41.72 -1.66 0.00 N	52.84 -2.10 0.00 N	58.31 -2.08 0.00 N	47.43 -1.41 0.00 N	57.02 -1.52 0.00 N	57.84 -1.47 0.00 N	63.11 -1.84 0.00 N	66.53 -2.18 0.00 N	65.45 -2.42 0.00 N	66.08 -2.74 0.00 N	59.07 -2.28 0.00 N	65.10 -2.22 0.00 N	60.11 -1.75 0.00 N	110.78 -2.62 0.00 N	93.73 -1.29 0.00 N	55.78 -0.42 0.00 N	52.39 -1.65 0.00 N	65.21 -2.31 0.00 N	52.20 -2.04 0.00 N	
ROSETON___1 23587	64.40 1.73 0.00 N	50.43 1.11 0.00 N	48.68 0.97 0.00 N	48.55 0.99 0.00 N	46.01 1.00 0.00 N	44.58 1.19 0.00 N	57.46 2.52 0.00 N	63.91 3.52 0.00 N	51.93 3.09 0.00 N	62.00 3.46 0.00 N	63.27 3.96 0.00 N	69.48 4.52 0.00 N	73.55 4.84 0.00 N	72.49 4.62 0.00 N	72.89 4.07 0.00 N	65.47 4.12 0.00 N	71.98 4.66 0.00 N	65.73 3.87 0.00 N	121.23 7.83 0.00 N	101.20 6.19 0.00 N	59.57 3.37 0.00 N	56.95 2.91 0.00 N	70.33 2.81 0.00 N	55.90 1.66 0.00 N	
ROSETON___2 23588	64.40 1.73 0.00 N	50.43 1.11 0.00 N	48.68 0.97 0.00 N	48.55 0.99 0.00 N	46.01 1.00 0.00 N	44.58 1.19 0.00 N	57.46 2.52 0.00 N	63.91 3.52 0.00 N	51.93 3.09 0.00 N	62.00 3.46 0.00 N	63.27 3.96 0.00 N	69.48 4.52 0.00 N	73.55 4.84 0.00 N	72.49 4.62 0.00 N	72.89 4.07 0.00 N	65.47 4.12 0.00 N	71.98 4.66 0.00 N	65.73 3.87 0.00 N	121.23 7.83 0.00 N	101.20 6.19 0.00 N	59.57 3.37 0.00 N	56.95 2.91 0.00 N	70.33 2.81 0.00 N	55.90 1.66 0.00 N	
RUSSELL___1 23602	60.83 -1.84 0.00 N	47.96 -1.37 0.00 N	46.38 -1.32 0.00 N	46.22 -1.34 0.00 N	43.91 -1.11 0.00 N	42.79 -0.60 0.00 N	54.56 -0.38 0.00 N	60.37 -0.02 0.00 N	49.13 0.29 0.00 N	59.08 0.54 0.00 N	60.15 0.83 0.00 N	65.72 0.77 0.00 N	69.23 0.53 0.00 N	68.09 0.22 0.00 N	68.82 0.00 0.00 N	61.68 0.33 0.00 N	68.08 0.76 0.00 N	62.83 0.98 0.00 N	115.47 2.07 0.00 N	97.71 2.70 0.00 N	57.93 1.73 0.00 N	54.16 0.12 0.00 N	67.03 -0.49 0.00 N	53.50 -0.73 0.00 N	
RUSSELL___2 23532	60.83 -1.84 0.00 N	47.96 -1.37 0.00 N	46.38 -1.32 0.00 N	46.22 -1.34 0.00 N	43.91 -1.11 0.00 N	42.79 -0.60 0.00 N	54.56 -0.38 0.00 N	60.37 -0.02 0.00 N	49.13 0.29 0.00 N	59.08 0.54 0.00 N	60.15 0.83 0.00 N	65.72 0.77 0.00 N	69.23 0.53 0.00 N	68.09 0.22 0.00 N	68.82 0.00 0.00 N	61.68 0.33 0.00 N	68.08 0.76 0.00 N	62.83 0.98 0.00 N	115.47 2.07 0.00 N	97.71 2.70 0.00 N	57.93 1.73 0.00 N	54.16 0.12 0.00 N	67.03 -0.49 0.00 N	53.50 -0.73 0.00 N	
RUSSELL___3 23549	59.69 -2.98 0.00 N	47.09 -2.23 0.00 N	45.53 -2.18 0.00 N	45.40 -2.16 0.00 N	43.07 -1.94 0.00 N	41.85 -1.54 0.00 N	53.06 -1.88 0.00 N	58.57 -1.83 0.00 N	47.63 -1.21 0.00 N	57.24 -1.30 0.00 N	58.06 -1.25 0.00 N	63.33 -1.62 0.00 N	66.76 -1.94 0.00 N	65.67 -2.19 0.00 N	66.37 -2.45 0.00 N	59.38 -1.97 0.00 N	65.50 -1.82 0.00 N	60.50 -1.36 0.00 N	111.42 -1.98 0.00 N	94.27 -0.75 0.00 N	56.08 -0.12 0.00 N	52.63 -1.40 0.00 N	65.41 -2.12 0.00 N	52.33 -1.91 0.00 N	
RUSSELL___4 23556	60.79 -1.89 0.00 N	47.92 -1.40 0.00 N	46.35 -1.36 0.00 N	46.20 -1.36 0.00 N	43.88 -1.13 0.00 N	42.76 -0.63 0.00 N	54.51 -0.43 0.00 N	60.34 -0.05 0.00 N	49.09 0.25 0.00 N	59.03 0.49 0.00 N	60.09 0.77 0.00 N	65.67 0.71 0.00 N	69.17 0.46 0.00 N	68.03 0.16 0.00 N	68.77 -0.06 0.00 N	61.63 0.27 0.00 N	68.01 0.70 0.00 N	62.77 0.91 0.00 N	115.36 1.97 0.00 N	97.62 2.61 0.00 N	57.90 1.70 0.00 N	54.13 0.09 0.00 N	66.98 -0.54 0.00 N	53.47 -0.77 0.00 N	
RUSSELL___STATION 23914	59.69 -2.98 0.00 N	47.09 -2.23 0.00 N	45.53 -2.18 0.00 N	45.40 -2.16 0.00 N	43.07 -1.94 0.00 N	41.85 -1.54 0.00 N	53.06 -1.88 0.00 N	58.57 -1.83 0.00 N	47.63 -1.21 0.00 N	57.24 -1.30 0.00 N	58.06 -1.25 0.00 N	63.33 -1.62 0.00 N	66.76 -1.94 0.00 N	65.67 -2.19 0.00 N	66.37 -2.45 0.00 N	59.38 -1.97 0.00 N	65.50 -1.82 0.00 N	60.50 -1.36 0.00 N	111.42 -1.98 0.00 N	94.27 -0.75 0.00 N	56.08 -0.12 0.00 N	52.63 -1.40 0.00 N	65.41 -2.12 0.00 N	52.33 -1.91 0.00 N	
S SALMON___HYD 24043	61.93 -0.73 0.00 N	48.71 -0.62 0.00 N	47.10 -0.61 0.00 N	46.94 -0.62 0.00 N	44.48 -0.53 0.00 N	42.96 -0.43 0.00 N	54.70 -0.23 0.00 N	60.22 -0.17 0.00 N	48.82 -0.02 0.00 N	58.76 0.22 0.00 N	59.50 0.18 0.00 N	65.10 0.15 0.00 N	68.76 0.05 0.00 N	67.85 -0.02 0.00 N	68.61 -0.22 0.00 N	61.22 -0.13 0.00 N	67.30 -0.01 0.00 N	61.83 -0.03 0.00 N	113.90 0.50 0.00 N	95.86 0.84 0.00 N	56.55 0.35 0.00 N	53.98 -0.06 0.00 N	67.31 -0.21 0.00 N	54.03 -0.21 0.00 N	
SELKIRK___II	63.49	50.05	48.62	48.62	45.95	44.24	56.37	62.39	50.39	59.93	60.76	66.60	70.55	69.56	70.24	62.93	68.89	62.97	116.14	96.83	57.35	55.12	68.81	55.04	

23799	0.81 0.00 N	0.73 0.00 N	0.91 0.00 N	1.06 0.00 N	0.94 0.00 N	0.86 0.00 N	1.43 0.00 N	1.99 0.00 N	1.55 0.00 N	1.39 0.00 N	1.44 0.00 N	1.65 0.00 N	1.84 0.00 N	1.69 0.00 N	1.42 0.00 N	1.58 0.00 N	1.57 0.00 N	1.12 0.00 N	2.74 0.00 N	1.81 0.00 N	1.15 0.00 N	1.07 0.00 N	1.29 0.00 N	0.80 0.00 N
SELKIRK___ 23801	63.69 1.02 0.00 N	50.12 0.80 0.00 N	48.60 0.89 0.00 N	48.57 1.01 0.00 N	45.95 0.94 0.00 N	44.32 0.93 0.00 N	56.44 1.50 0.00 N	62.27 1.87 0.00 N	50.41 1.57 0.00 N	60.08 1.53 0.00 N	61.02 1.70 0.00 N	66.85 1.89 0.00 N	70.76 2.06 0.00 N	69.79 1.92 0.00 N	70.46 1.63 0.00 N	63.15 1.80 0.00 N	69.13 1.81 0.00 N	63.20 1.34 0.00 N	116.56 3.17 0.00 N	97.25 2.23 0.00 N	57.56 1.36 0.00 N	55.23 1.19 0.00 N	68.75 1.23 0.00 N	54.97 0.73 0.00 N
SENECA OSWGO___HYD 24041	61.01 -1.67 0.00 N	47.98 -1.34 0.00 N	46.40 -1.31 0.00 N	46.25 -1.30 0.00 N	43.79 -1.22 0.00 N	42.25 -1.13 0.00 N	53.69 -1.24 0.00 N	59.16 -1.23 0.00 N	48.04 -0.79 0.00 N	57.83 -0.71 0.00 N	58.64 -0.68 0.00 N	64.17 -0.79 0.00 N	67.82 -0.89 0.00 N	66.89 -0.98 0.00 N	67.67 -1.16 0.00 N	60.48 -0.87 0.00 N	66.47 -0.84 0.00 N	61.06 -0.79 0.00 N	112.29 -1.11 0.00 N	94.35 -0.66 0.00 N	55.81 -0.39 0.00 N	53.25 -0.80 0.00 N	66.31 -1.21 0.00 N	53.21 -1.03 0.00 N
SENECA___ENERGY 23797	60.08 -2.60 0.00 N	47.52 -1.81 0.00 N	46.00 -1.70 0.00 N	45.89 -1.67 0.00 N	43.59 -1.42 0.00 N	42.17 -1.21 0.00 N	53.76 -1.18 0.00 N	58.88 -1.51 0.00 N	47.74 -1.10 0.00 N	57.18 -1.36 0.00 N	57.96 -1.35 0.00 N	63.46 -1.49 0.00 N	66.94 -1.76 0.00 N	65.84 -2.03 0.00 N	66.42 -2.41 0.00 N	59.65 -1.70 0.00 N	65.81 -1.52 0.00 N	60.52 -1.33 0.00 N	111.82 -1.58 0.00 N	94.52 -0.50 0.00 N	55.79 -0.42 0.00 N	52.59 -1.45 0.00 N	65.17 -2.35 0.00 N	52.27 -1.97 0.00 N
SHOEMAKER___GT 23640	64.31 1.64 0.00 N	50.35 1.03 0.00 N	48.62 0.91 0.00 N	48.45 0.89 0.00 N	45.95 0.94 0.00 N	44.53 1.14 0.00 N	57.28 2.34 0.00 N	63.64 3.24 0.00 N	51.63 2.79 0.00 N	61.65 3.11 0.00 N	62.89 3.58 0.00 N	69.06 4.10 0.00 N	73.07 4.36 0.00 N	72.02 4.15 0.00 N	72.45 3.63 0.00 N	65.04 3.69 0.00 N	71.50 4.18 0.00 N	65.32 3.46 0.00 N	120.42 7.02 0.00 N	100.71 5.70 0.00 N	59.38 3.18 0.00 N	56.78 2.74 0.00 N	70.15 2.63 0.00 N	55.81 1.57 0.00 N
SHOREHAM_IC_1 23715	82.32 2.52 -17.13 N	103.66 1.79 -52.55 N	103.31 1.66 -53.94 N	105.86 1.66 -56.64 N	102.57 1.68 -55.87 N	108.04 1.99 -62.67 N	85.23 3.57 -26.73 N	98.08 4.77 -32.91 N	79.41 4.09 -26.49 N	80.61 4.59 -17.48 N	99.91 5.14 -35.46 N	104.46 5.82 -33.68 N	103.71 6.24 -28.77 N	95.63 5.96 -21.80 N	79.72 5.23 -5.66 N	80.66 5.31 -14.00 N	81.13 5.91 -7.90 N	83.14 5.16 -16.12 N	163.91 10.20 -40.31 N	104.99 8.23 -1.74 N	92.37 4.64 -31.53 N	81.21 4.03 -23.14 N	109.69 4.07 -38.10 N	108.13 2.62 -51.27 N
SHOREHAM_IC_2 23716	82.32 2.52 -17.13 N	103.66 1.79 -52.55 N	103.31 1.66 -53.94 N	105.86 1.66 -56.64 N	102.57 1.68 -55.87 N	108.04 1.99 -62.67 N	85.23 3.57 -26.73 N	98.08 4.77 -32.91 N	79.41 4.09 -26.49 N	80.61 4.59 -17.48 N	99.91 5.14 -35.46 N	104.46 5.82 -33.68 N	103.71 6.24 -28.77 N	95.63 5.96 -21.80 N	79.72 5.23 -5.66 N	80.66 5.31 -14.00 N	81.13 5.91 -7.90 N	83.14 5.16 -16.12 N	163.91 10.20 -40.31 N	104.99 8.23 -1.74 N	92.37 4.64 -31.53 N	81.21 4.03 -23.14 N	109.69 4.07 -38.10 N	108.13 2.62 -51.27 N
SISSONVILLE____ 23735	64.48 1.81 0.00 N	51.11 1.79 0.00 N	49.53 1.82 0.00 N	49.28 1.72 0.00 N	46.67 1.66 0.00 N	45.00 1.62 0.00 N	55.71 0.77 0.00 N	60.60 0.21 0.00 N	48.57 -0.26 0.00 N	58.99 0.45 0.00 N	59.36 0.04 0.00 N	64.95 0.00 0.00 N	68.66 -0.05 0.00 N	68.00 0.13 0.00 N	69.20 0.37 0.00 N	61.26 -0.09 0.00 N	67.13 -0.19 0.00 N	61.54 -0.31 0.00 N	111.56 -1.84 0.00 N	93.68 -1.33 0.00 N	54.97 -1.23 0.00 N	53.69 -0.35 0.00 N	68.88 1.36 0.00 N	55.92 1.68 0.00 N
SITHE_IND_GS1 24169	60.62 -2.05 0.00 N	47.72 -1.60 0.00 N	46.16 -1.54 0.00 N	46.02 -1.54 0.00 N	43.55 -1.46 0.00 N	42.00 -1.38 0.00 N	53.27 -1.66 0.00 N	58.65 -1.75 0.00 N	47.59 -1.24 0.00 N	57.27 -1.27 0.00 N	58.05 -1.27 0.00 N	63.51 -1.44 0.00 N	67.12 -1.58 0.00 N	66.24 -1.63 0.00 N	67.04 -1.78 0.00 N	59.90 -1.45 0.00 N	65.81 -1.51 0.00 N	60.49 -1.37 0.00 N	111.20 -2.20 0.00 N	93.39 -1.62 0.00 N	55.28 -0.92 0.00 N	52.80 -1.24 0.00 N	65.81 -1.71 0.00 N	52.88 -1.36 0.00 N
SITHE_IND_GS2 24170	60.62 -2.05 0.00 N	47.72 -1.60 0.00 N	46.16 -1.54 0.00 N	46.02 -1.54 0.00 N	43.55 -1.46 0.00 N	42.00 -1.38 0.00 N	53.27 -1.66 0.00 N	58.65 -1.75 0.00 N	47.59 -1.24 0.00 N	57.27 -1.27 0.00 N	58.05 -1.27 0.00 N	63.51 -1.44 0.00 N	67.12 -1.58 0.00 N	66.24 -1.63 0.00 N	67.04 -1.78 0.00 N	59.90 -1.45 0.00 N	65.81 -1.51 0.00 N	60.49 -1.37 0.00 N	111.20 -2.20 0.00 N	93.39 -1.62 0.00 N	55.28 -0.92 0.00 N	52.80 -1.24 0.00 N	65.81 -1.71 0.00 N	52.88 -1.36 0.00 N
SITHE_IND_GS3 24171	60.62 -2.05 0.00 N	47.72 -1.60 0.00 N	46.16 -1.54 0.00 N	46.02 -1.54 0.00 N	43.55 -1.46 0.00 N	42.00 -1.38 0.00 N	53.27 -1.66 0.00 N	58.65 -1.75 0.00 N	47.59 -1.24 0.00 N	57.27 -1.27 0.00 N	58.05 -1.27 0.00 N	63.51 -1.44 0.00 N	67.12 -1.58 0.00 N	66.24 -1.63 0.00 N	67.04 -1.78 0.00 N	59.90 -1.45 0.00 N	65.81 -1.51 0.00 N	60.49 -1.37 0.00 N	111.20 -2.20 0.00 N	93.39 -1.62 0.00 N	55.28 -0.92 0.00 N	52.80 -1.24 0.00 N	65.81 -1.71 0.00 N	52.88 -1.36 0.00 N
SITHE_IND_GS4 24172	60.62 -2.05 0.00 N	47.72 -1.60 0.00 N	46.16 -1.54 0.00 N	46.02 -1.54 0.00 N	43.55 -1.46 0.00 N	42.00 -1.38 0.00 N	53.27 -1.66 0.00 N	58.65 -1.75 0.00 N	47.59 -1.24 0.00 N	57.27 -1.27 0.00 N	58.05 -1.27 0.00 N	63.51 -1.44 0.00 N	67.12 -1.58 0.00 N	66.24 -1.63 0.00 N	67.04 -1.78 0.00 N	59.90 -1.45 0.00 N	65.81 -1.51 0.00 N	60.49 -1.37 0.00 N	111.20 -2.20 0.00 N	93.39 -1.62 0.00 N	55.28 -0.92 0.00 N	52.80 -1.24 0.00 N	65.81 -1.71 0.00 N	52.88 -1.36 0.00 N
SITHE___BATAVIA 24024	58.56 -4.11 0.00 N	46.30 -3.02 0.00 N	44.79 -2.92 0.00 N	44.66 -2.90 0.00 N	42.41 -2.61 0.00 N	41.24 -2.15 0.00 N	52.17 -2.77 0.00 N	57.39 -3.00 0.00 N	46.72 -2.12 0.00 N	56.17 -2.37 0.00 N	56.93 -2.38 0.00 N	61.90 -3.06 0.00 N	65.15 -3.55 0.00 N	63.94 -3.93 0.00 N	64.46 -4.36 0.00 N	57.73 -3.62 0.00 N	63.78 -3.54 0.00 N	59.04 -2.81 0.00 N	108.70 -4.70 0.00 N	92.36 -2.65 0.00 N	55.26 -0.94 0.00 N	51.47 -2.57 0.00 N	64.25 -3.27 0.00 N	51.48 -2.76 0.00 N
SITHE___INDEPEND 23800	60.62 -2.05 0.00 N	47.72 -1.60 0.00 N	46.16 -1.54 0.00 N	46.02 -1.54 0.00 N	43.55 -1.46 0.00 N	42.00 -1.38 0.00 N	53.27 -1.66 0.00 N	58.65 -1.75 0.00 N	47.59 -1.24 0.00 N	57.27 -1.27 0.00 N	58.05 -1.27 0.00 N	63.51 -1.44 0.00 N	67.12 -1.58 0.00 N	66.24 -1.63 0.00 N	67.04 -1.78 0.00 N	59.90 -1.45 0.00 N	65.81 -1.51 0.00 N	60.49 -1.37 0.00 N	111.20 -2.20 0.00 N	93.39 -1.62 0.00 N	55.28 -0.92 0.00 N	52.80 -1.24 0.00 N	65.81 -1.71 0.00 N	52.88 -1.36 0.00 N

SITHE___MASSENA 23902	63.89 1.22 0.00 N	50.51 1.19 0.00 N	48.89 1.18 0.00 N	48.67 1.11 0.00 N	46.05 1.04 0.00 N	44.35 0.96 0.00 N	55.44 0.50 0.00 N	60.40 0.00 0.00 N	48.43 -0.41 0.00 N	58.30 -0.24 0.00 N	58.79 -0.53 0.00 N	64.35 -0.60 0.00 N	68.08 -0.63 0.00 N	67.45 -0.42 0.00 N	68.69 -0.13 0.00 N	60.83 -0.52 0.00 N	66.63 -0.69 0.00 N	61.38 -0.48 0.00 N	111.56 -1.84 0.00 N	93.56 -1.46 0.00 N	54.99 -1.21 0.00 N	53.64 -0.40 0.00 N	68.23 0.71 0.00 N	55.28 1.04 0.00 N
SITHE___OGDNSBRG 24021	64.99 2.32 0.00 N	51.40 2.08 0.00 N	49.75 2.05 0.00 N	49.50 1.94 0.00 N	46.88 1.87 0.00 N	45.22 1.83 0.00 N	56.46 1.53 0.00 N	61.53 1.13 0.00 N	49.27 0.43 0.00 N	59.47 0.93 0.00 N	59.90 0.58 0.00 N	65.57 0.62 0.00 N	69.30 0.60 0.00 N	68.68 0.81 0.00 N	69.95 1.13 0.00 N	61.85 0.50 0.00 N	67.75 0.43 0.00 N	62.39 0.54 0.00 N	113.47 0.07 0.00 N	95.35 0.33 0.00 N	55.85 -0.35 0.00 N	54.52 0.48 0.00 N	69.52 2.00 0.00 N	56.32 2.08 0.00 N
SITHE___STERLING 23777	63.35 0.68 0.00 N	49.83 0.51 0.00 N	48.19 0.48 0.00 N	48.03 0.47 0.00 N	45.53 0.52 0.00 N	44.03 0.64 0.00 N	56.16 1.22 0.00 N	61.84 1.45 0.00 N	50.12 1.28 0.00 N	60.20 1.66 0.00 N	61.00 1.69 0.00 N	66.78 1.82 0.00 N	70.55 1.84 0.00 N	69.62 1.74 0.00 N	70.39 1.56 0.00 N	62.88 1.53 0.00 N	69.22 1.90 0.00 N	63.56 1.71 0.00 N	117.15 3.75 0.00 N	98.52 3.50 0.00 N	57.97 1.77 0.00 N	55.23 1.19 0.00 N	68.55 1.03 0.00 N	54.87 0.63 0.00 N
SOUTH CAIRO___GT 23612	65.50 2.83 0.00 N	51.39 2.07 0.00 N	49.75 2.04 0.00 N	49.70 2.14 0.00 N	47.09 2.08 0.00 N	45.59 2.20 0.00 N	58.84 3.90 0.00 N	65.50 5.11 0.00 N	53.05 4.21 0.00 N	63.26 4.72 0.00 N	64.34 5.02 0.00 N	70.46 5.50 0.00 N	74.48 5.77 0.00 N	73.31 5.44 0.00 N	73.86 5.04 0.00 N	66.27 4.92 0.00 N	72.80 5.48 0.00 N	66.47 4.62 0.00 N	123.20 9.80 0.00 N	103.08 8.07 0.00 N	60.44 4.24 0.00 N	57.77 3.72 0.00 N	71.75 4.23 0.00 N	57.16 2.92 0.00 N
SOUTH HAMPTN___IC 23720	83.06 3.25 -17.13 N	104.20 2.34 -52.55 N	103.82 2.17 -53.94 N	106.38 2.18 -56.64 N	103.08 2.20 -55.87 N	108.59 2.54 -62.67 N	86.07 4.40 -26.73 N	99.09 5.78 -32.91 N	80.32 4.99 -26.49 N	81.80 5.79 -17.48 N	101.00 6.23 -35.46 N	105.59 6.95 -33.68 N	104.92 7.45 -28.77 N	96.82 7.15 -21.80 N	80.97 6.49 -5.66 N	81.83 6.48 -14.00 N	82.43 7.22 -7.90 N	84.28 6.30 -16.12 N	166.15 12.45 -40.31 N	106.93 10.18 -1.74 N	93.48 5.75 -31.53 N	82.16 4.98 -23.14 N	110.66 5.05 -38.10 N	108.79 3.28 -51.27 N
SOUTHOLD___IC 23719	86.40 6.60 -17.13 N	106.88 5.01 -52.55 N	106.49 4.84 -53.94 N	109.11 4.91 -56.64 N	105.76 4.87 -55.87 N	111.37 5.32 -62.67 N	90.15 8.48 -26.73 N	103.53 10.22 -32.91 N	83.85 8.52 -26.49 N	85.79 9.77 -17.48 N	104.89 10.11 -35.46 N	110.39 11.75 -33.68 N	110.08 12.61 -28.77 N	101.85 12.18 -21.80 N	85.97 11.49 -5.66 N	86.28 10.92 -14.00 N	87.35 12.13 -7.90 N	88.71 10.72 -16.12 N	175.11 21.40 -40.31 N	114.59 17.83 -1.74 N	97.62 9.89 -31.53 N	85.80 8.62 -23.14 N	114.84 9.22 -38.10 N	111.91 6.39 -51.27 N
ST LAWRENCE____ 23600	63.04 0.37 0.00 N	49.78 0.46 0.00 N	48.16 0.45 0.00 N	47.95 0.39 0.00 N	45.35 0.34 0.00 N	43.65 0.26 0.00 N	54.74 -0.20 0.00 N	59.74 -0.65 0.00 N	47.95 -0.89 0.00 N	57.64 -0.90 0.00 N	58.13 -1.18 0.00 N	63.65 -1.31 0.00 N	67.32 -1.38 0.00 N	66.71 -1.16 0.00 N	67.98 -0.85 0.00 N	60.21 -1.14 0.00 N	65.95 -1.37 0.00 N	60.77 -1.09 0.00 N	110.50 -2.90 0.00 N	92.61 -2.41 0.00 N	54.73 -1.47 0.00 N	53.27 -0.78 0.00 N	67.37 -0.15 0.00 N	54.49 0.25 0.00 N
STATION 5_MISC_HYD 23604	60.18 -2.49 0.00 N	47.20 -2.12 0.00 N	45.50 -2.20 0.00 N	45.29 -2.27 0.00 N	43.02 -1.99 0.00 N	41.96 -1.42 0.00 N	53.72 -1.21 0.00 N	59.95 -0.45 0.00 N	49.02 0.18 0.00 N	59.08 0.54 0.00 N	60.32 1.00 0.00 N	66.12 1.17 0.00 N	69.82 1.11 0.00 N	68.64 0.77 0.00 N	69.58 0.75 0.00 N	62.61 1.26 0.00 N	69.13 1.81 0.00 N	63.66 1.80 0.00 N	116.64 3.24 0.00 N	98.93 3.91 0.00 N	58.74 2.54 0.00 N	54.79 0.75 0.00 N	67.53 0.01 0.00 N	53.70 -0.54 0.00 N
STEEL___WIND 323596	57.01 -5.66 0.00 N	45.09 -4.24 0.00 N	43.62 -4.08 0.00 N	43.50 -4.06 0.00 N	41.33 -3.69 0.00 N	40.13 -3.26 0.00 N	50.35 -4.58 0.00 N	55.17 -5.22 0.00 N	44.90 -3.93 0.00 N	53.99 -4.55 0.00 N	54.68 -4.63 0.00 N	59.38 -5.57 0.00 N	62.43 -6.27 0.00 N	61.23 -6.64 0.00 N	61.66 -7.16 0.00 N	55.26 -6.09 0.00 N	61.10 -6.22 0.00 N	56.59 -5.26 0.00 N	104.12 -9.28 0.00 N	88.59 -6.43 0.00 N	53.14 -3.06 0.00 N	49.44 -4.61 0.00 N	61.93 -5.59 0.00 N	49.75 -4.49 0.00 N
STURGEON_POOL_HYD 23609	66.72 4.05 0.00 N	52.38 3.05 0.00 N	50.54 2.83 0.00 N	50.35 2.79 0.00 N	47.84 2.83 0.00 N	47.02 3.64 0.00 N	60.67 5.73 0.00 N	66.71 6.32 0.00 N	53.98 5.14 0.00 N	64.52 5.98 0.00 N	66.07 6.75 0.00 N	72.41 7.46 0.00 N	76.60 7.89 0.00 N	75.26 7.39 0.00 N	75.77 6.95 0.00 N	67.85 6.49 0.00 N	74.40 7.08 0.00 N	68.05 6.19 0.00 N	125.39 11.99 0.00 N	104.69 9.67 0.00 N	61.45 5.25 0.00 N	58.59 4.55 0.00 N	72.67 5.15 0.00 N	57.79 3.55 0.00 N
SYRACUSE___ENERGY_ST1 323597	61.71 -0.96 0.00 N	48.54 -0.78 0.00 N	46.97 -0.73 0.00 N	46.83 -0.73 0.00 N	44.37 -0.65 0.00 N	42.87 -0.51 0.00 N	54.62 -0.32 0.00 N	60.14 -0.26 0.00 N	48.73 -0.11 0.00 N	58.60 0.06 0.00 N	59.40 0.08 0.00 N	65.01 0.05 0.00 N	68.66 -0.05 0.00 N	67.70 -0.17 0.00 N	68.39 -0.43 0.00 N	61.16 -0.19 0.00 N	67.25 -0.07 0.00 N	61.77 -0.08 0.00 N	113.80 0.40 0.00 N	95.77 0.76 0.00 N	56.58 0.37 0.00 N	53.83 -0.22 0.00 N	66.94 -0.58 0.00 N	53.70 -0.54 0.00 N
SYRACUSE___ENERGY_ST2 323598	61.71 -0.96 0.00 N	48.54 -0.78 0.00 N	46.97 -0.73 0.00 N	46.83 -0.73 0.00 N	44.37 -0.65 0.00 N	42.87 -0.51 0.00 N	54.62 -0.32 0.00 N	60.14 -0.26 0.00 N	48.73 -0.11 0.00 N	58.60 0.06 0.00 N	59.40 0.08 0.00 N	65.01 0.05 0.00 N	68.66 -0.05 0.00 N	67.70 -0.17 0.00 N	68.39 -0.43 0.00 N	61.16 -0.19 0.00 N	67.25 -0.07 0.00 N	61.77 -0.08 0.00 N	113.80 0.40 0.00 N	95.77 0.76 0.00 N	56.58 0.37 0.00 N	53.83 -0.22 0.00 N	66.94 -0.58 0.00 N	53.70 -0.54 0.00 N
SYRACUSE___POWER 24017	61.63 -1.05 0.00 N	48.50 -0.82 0.00 N	46.91 -0.80 0.00 N	46.75 -0.80 0.00 N	44.29 -0.72 0.00 N	42.78 -0.60 0.00 N	54.49 -0.45 0.00 N	60.01 -0.39 0.00 N	48.69 -0.14 0.00 N	58.54 0.00 0.00 N	59.34 0.03 0.00 N	64.95 -0.01 0.00 N	68.62 -0.08 0.00 N	67.69 -0.17 0.00 N	68.59 -0.23 0.00 N	61.34 -0.01 0.00 N	67.41 0.09 0.00 N	61.92 0.06 0.00 N	114.12 0.72 0.00 N	96.05 1.04 0.00 N	56.70 0.51 0.00 N	53.94 -0.11 0.00 N	67.02 -0.50 0.00 N	53.71 -0.53 0.00 N
Stony___Brook 24151	82.68 2.87 -17.13 N	103.98 2.12 -52.55 N	103.60 1.95 -53.94 N	106.12 1.92 -56.64 N	102.83 1.94 -55.87 N	108.23 2.17 -62.67 N	85.38 3.72 -26.73 N	98.21 4.91 -32.91 N	79.56 4.23 -26.49 N	80.68 4.67 -17.48 N	100.10 5.33 -35.46 N	104.63 5.99 -33.68 N	103.90 6.42 -28.77 N	95.75 6.08 -21.80 N	79.61 5.12 -5.66 N	80.56 5.21 -14.00 N	80.99 5.78 -7.90 N	82.99 5.01 -16.12 N	163.40 9.69 -40.31 N	104.63 7.87 -1.74 N	92.21 4.48 -31.53 N	81.08 3.90 -23.14 N	109.86 4.25 -38.10 N	108.43 2.92 -51.27 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
UNION___PROCESSING_DRP 323587	59.07 -3.60 0.00 N	46.61 -2.72 0.00 N	45.07 -2.63 0.00 N	44.96 -2.60 0.00 N	42.63 -2.39 0.00 N	41.34 -2.05 0.00 N	52.25 -2.68 0.00 N	57.58 -2.82 0.00 N	46.81 -2.03 0.00 N	56.24 -2.30 0.00 N	57.03 -2.29 0.00 N	62.16 -2.80 0.00 N	65.54 -3.17 0.00 N	64.49 -3.38 0.00 N	65.16 -3.66 0.00 N	58.29 -3.06 0.00 N	64.26 -3.06 0.00 N	59.36 -2.49 0.00 N	109.43 -3.97 0.00 N	92.57 -2.45 0.00 N	55.13 -1.07 0.00 N	51.84 -2.21 0.00 N	64.55 -2.97 0.00 N	51.72 -2.52 0.00 N	
UPPER HUDSON___HYD 24058	64.68 2.00 0.00 N	50.81 1.49 0.00 N	49.17 1.46 0.00 N	49.23 1.67 0.00 N	46.44 1.43 0.00 N	44.86 1.48 0.00 N	57.93 2.99 0.00 N	64.70 4.31 0.00 N	52.67 3.83 0.00 N	61.99 3.45 0.00 N	63.33 4.01 0.00 N	68.26 3.31 0.00 N	72.03 3.33 0.00 N	70.96 3.09 0.00 N	71.67 2.85 0.00 N	64.25 2.90 0.00 N	70.24 2.92 0.00 N	64.08 2.23 0.00 N	121.02 7.62 0.00 N	100.32 5.30 0.00 N	59.84 3.64 0.00 N	57.37 3.33 0.00 N	70.85 3.33 0.00 N	55.95 1.71 0.00 N	
UPPER RAQUET___HYD 24056	64.48 1.81 0.00 N	51.11 1.79 0.00 N	49.53 1.82 0.00 N	49.28 1.72 0.00 N	46.67 1.66 0.00 N	45.00 1.62 0.00 N	55.71 0.77 0.00 N	60.60 0.21 0.00 N	48.57 -0.26 0.00 N	58.99 0.45 0.00 N	59.36 0.04 0.00 N	64.95 0.00 0.00 N	68.66 -0.05 0.00 N	68.00 0.13 0.00 N	69.20 0.37 0.00 N	61.26 -0.09 0.00 N	67.13 -0.19 0.00 N	61.54 -0.31 0.00 N	111.56 -1.84 0.00 N	93.68 -1.33 0.00 N	54.97 -1.23 0.00 N	53.69 -0.35 0.00 N	68.88 1.36 0.00 N	55.92 1.68 0.00 N	
VISCHER___FERRY HYD 24020	65.04 2.37 0.00 N	51.11 1.78 0.00 N	49.47 1.76 0.00 N	49.51 1.95 0.00 N	46.72 1.71 0.00 N	44.97 1.59 0.00 N	57.62 2.68 0.00 N	64.07 3.68 0.00 N	52.08 3.24 0.00 N	61.95 3.41 0.00 N	62.84 3.52 0.00 N	68.68 3.72 0.00 N	72.69 3.99 0.00 N	71.62 3.75 0.00 N	72.29 3.46 0.00 N	64.80 3.45 0.00 N	70.98 3.66 0.00 N	64.76 2.90 0.00 N	120.04 6.64 0.00 N	99.84 4.82 0.00 N	59.11 2.91 0.00 N	56.81 2.77 0.00 N	70.63 3.10 0.00 N	56.12 1.87 0.00 N	
WADING RIVER_IC_1 23522	82.38 2.58 -17.13 N	103.74 1.87 -52.55 N	103.37 1.72 -53.94 N	105.91 1.71 -56.64 N	102.62 1.74 -55.87 N	108.09 2.04 -62.67 N	85.29 3.62 -26.73 N	98.14 4.83 -32.91 N	79.46 4.13 -26.49 N	80.69 4.68 -17.48 N	99.98 5.21 -35.46 N	104.52 5.88 -33.68 N	103.77 6.30 -28.77 N	95.72 6.05 -21.80 N	79.81 5.33 -5.66 N	80.75 5.39 -14.00 N	81.22 6.01 -7.90 N	83.19 5.21 -16.12 N	163.92 10.21 -40.31 N	104.99 8.24 -1.74 N	92.38 4.65 -31.53 N	81.22 4.04 -23.14 N	109.73 4.11 -38.10 N	108.17 2.66 -51.27 N	
WADING RIVER_IC_2 23547	82.38 2.58 -17.13 N	103.74 1.87 -52.55 N	103.37 1.72 -53.94 N	105.91 1.71 -56.64 N	102.62 1.74 -55.87 N	108.09 2.04 -62.67 N	85.29 3.62 -26.73 N	98.14 4.83 -32.91 N	79.46 4.13 -26.49 N	80.69 4.68 -17.48 N	99.98 5.21 -35.46 N	104.52 5.88 -33.68 N	103.77 6.30 -28.77 N	95.72 6.05 -21.80 N	79.81 5.33 -5.66 N	80.75 5.39 -14.00 N	81.22 6.01 -7.90 N	83.19 5.21 -16.12 N	163.92 10.21 -40.31 N	104.99 8.24 -1.74 N	92.38 4.65 -31.53 N	81.22 4.04 -23.14 N	109.73 4.11 -38.10 N	108.17 2.66 -51.27 N	
WADING RIVER_IC_3 23601	82.38 2.58 -17.13 N	103.74 1.87 -52.55 N	103.37 1.72 -53.94 N	105.91 1.71 -56.64 N	102.62 1.74 -55.87 N	108.09 2.04 -62.67 N	85.29 3.62 -26.73 N	98.14 4.83 -32.91 N	79.46 4.13 -26.49 N	80.69 4.68 -17.48 N	99.98 5.21 -35.46 N	104.52 5.88 -33.68 N	103.77 6.30 -28.77 N	95.72 6.05 -21.80 N	79.81 5.33 -5.66 N	80.75 5.39 -14.00 N	81.22 6.01 -7.90 N	83.19 5.21 -16.12 N	163.92 10.21 -40.31 N	104.99 8.24 -1.74 N	92.38 4.65 -31.53 N	81.22 4.04 -23.14 N	109.73 4.11 -38.10 N	108.17 2.66 -51.27 N	
WALDEN___HYDRO 24148	64.54 1.87 0.00 N	50.50 1.18 0.00 N	48.71 1.01 0.00 N	48.53 0.97 0.00 N	45.99 0.98 0.00 N	44.66 1.28 0.00 N	57.71 2.77 0.00 N	64.21 3.82 0.00 N	52.13 3.29 0.00 N	62.20 3.66 0.00 N	63.51 4.19 0.00 N	69.80 4.85 0.00 N	73.87 5.16 0.00 N	72.78 4.91 0.00 N	73.18 4.36 0.00 N	65.70 4.35 0.00 N	72.26 4.94 0.00 N	66.03 4.17 0.00 N	121.78 8.38 0.00 N	101.84 6.82 0.00 N	59.95 3.75 0.00 N	57.27 3.23 0.00 N	70.59 3.07 0.00 N	56.08 1.85 0.00 N	
WARRENSBURG___ 23737	64.74 2.07 0.00 N	50.85 1.52 0.00 N	49.22 1.51 0.00 N	49.29 1.73 0.00 N	46.50 1.49 0.00 N	44.92 1.54 0.00 N	58.03 3.09 0.00 N	64.84 4.44 0.00 N	52.80 3.96 0.00 N	62.07 3.52 0.00 N	63.12 3.80 0.00 N	67.90 2.95 0.00 N	71.55 2.85 0.00 N	70.43 2.56 0.00 N	71.18 2.36 0.00 N	63.81 2.46 0.00 N	69.74 2.42 0.00 N	63.65 1.79 0.00 N	120.16 6.76 0.00 N	99.93 4.92 0.00 N	59.86 3.66 0.00 N	57.44 3.40 0.00 N	70.95 3.43 0.00 N	56.02 1.78 0.00 N	
WATERSIDE___6 8 9 23538	65.06 2.39 0.00 N	50.91 1.58 0.00 N	49.09 1.39 0.00 N	48.94 1.38 0.00 N	46.43 1.42 0.00 N	45.04 1.65 0.00 N	58.09 3.15 0.00 N	64.71 4.32 0.00 N	52.66 3.83 0.00 N	62.93 4.39 0.00 N	64.30 4.98 0.00 N	70.63 5.67 0.00 N	74.80 6.09 0.00 N	73.73 5.86 0.00 N	74.04 5.21 0.00 N	66.55 5.20 0.00 N	73.19 5.87 0.00 N	66.85 4.99 0.00 N	122.95 9.55 0.00 N	102.57 7.56 0.00 N	60.61 4.41 0.00 N	57.89 3.84 0.00 N	71.15 3.62 0.00 N	56.51 2.27 0.00 N	
WEST BABYLON___IC 23714	83.15 3.35 -17.13 N	104.27 2.40 -52.55 N	103.85 2.20 -53.94 N	106.23 2.03 -56.64 N	103.00 2.12 -55.87 N	108.44 2.39 -62.67 N	85.71 4.05 -26.73 N	98.55 5.25 -32.91 N	79.76 4.44 -26.49 N	81.13 5.11 -17.48 N	100.41 5.64 -35.46 N	105.03 6.39 -33.68 N	104.30 6.83 -28.77 N	96.27 6.60 -21.80 N	80.45 5.96 -5.66 N	81.33 5.98 -14.00 N	81.84 6.63 -7.90 N	83.74 5.76 -16.12 N	164.94 11.23 -40.31 N	105.77 9.02 -1.74 N	92.94 5.21 -31.53 N	81.76 4.58 -23.14 N	110.36 4.75 -38.10 N	108.74 3.23 -51.27 N	
WEST CANADA___HYD 24049	62.67 0.00 0.00 N	49.32 0.00 0.00 N	47.71 0.00 0.00 N	47.55 0.00 0.00 N	45.01 0.00 0.00 N	43.43 0.05 0.00 N	55.04 0.10 0.00 N	60.54 0.15 0.00 N	48.96 0.13 0.00 N	58.66 0.12 0.00 N	59.49 0.18 0.00 N	65.15 0.20 0.00 N	68.91 0.21 0.00 N	68.07 0.20 0.00 N	68.86 0.03 0.00 N	61.48 0.13 0.00 N	67.73 0.41 0.00 N	62.17 0.31 0.00 N	114.19 0.79 0.00 N	95.66 0.65 0.00 N	56.56 0.36 0.00 N	54.25 0.21 0.00 N	67.62 0.10 0.00 N	54.23 -0.01 0.00 N	
WESTERN_NY_WIND 24143	58.50 -4.17 0.00 N	46.26 -3.06 0.00 N	44.76 -2.95 0.00 N	44.62 -2.94 0.00 N	42.37 -2.64 0.00 N	41.20 -2.18 0.00 N	52.12 -2.82 0.00 N	57.34 -3.05 0.00 N	46.67 -2.17 0.00 N	56.12 -2.42 0.00 N	56.87 -2.44 0.00 N	61.83 -3.13 0.00 N	65.08 -3.63 0.00 N	63.87 -4.00 0.00 N	64.39 -4.44 0.00 N	57.66 -3.69 0.00 N	63.68 -3.63 0.00 N	58.97 -2.88 0.00 N	108.55 -4.85 0.00 N	92.25 -2.77 0.00 N	55.21 -0.99 0.00 N	51.41 -2.63 0.00 N	64.19 -3.33 0.00 N	51.43 -2.80 0.00 N	
YORK___WARBASSE	65.26	51.00	49.16	49.00	46.50	45.15	58.33	64.97	52.82	63.10	64.47	70.71	74.88	73.83	74.10	66.58	73.24	66.91	122.99	102.70	60.71	57.95	71.28	56.58	

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