

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/02/2006

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	59.73 4.36 -0.01 N	29.29 1.84 0.00 N	30.00 1.70 0.00 N	29.29 1.58 0.00 N	36.02 1.91 0.00 N	40.40 2.17 0.00 N	52.91 3.53 0.00 N	69.27 5.28 -0.66 N	73.44 6.40 0.00 N	76.12 7.13 0.00 N	72.57 6.85 -1.98 N	87.52 5.32 -31.83 N	74.79 6.08 -13.04 N	77.53 6.36 -12.06 N	263.70 -0.96 -278.46 N	652.73 1.02 -639.61 N	158.01 3.55 -111.72 N	87.89 3.54 -42.45 N	65.01 4.79 -4.99 N	61.57 5.36 0.00 N	57.27 5.39 0.00 N	56.89 5.03 0.00 N	48.30 4.04 0.00 N	25.91 2.08 0.00 N
74TH STREET_GT_1 24260	59.76 4.39 -0.01 N	29.31 1.86 0.00 N	30.02 1.72 0.00 N	29.32 1.61 0.00 N	36.05 1.94 0.00 N	40.42 2.20 0.00 N	52.94 3.57 0.00 N	69.33 5.31 -0.70 N	73.45 6.41 0.00 N	76.12 7.13 0.00 N	72.59 6.87 -1.98 N	87.51 5.31 -31.83 N	74.78 6.07 -13.04 N	77.51 6.33 -12.06 N	263.72 -0.94 -278.46 N	652.71 1.00 -639.61 N	157.95 3.49 -111.72 N	87.83 3.48 -42.45 N	64.97 4.75 -4.99 N	61.56 5.35 0.00 N	57.29 5.40 0.00 N	56.93 5.07 0.00 N	48.34 4.08 0.00 N	25.93 2.10 0.00 N
74TH STREET_GT_2 24261	59.76 4.39 -0.01 N	29.31 1.86 0.00 N	30.02 1.72 0.00 N	29.32 1.61 0.00 N	36.05 1.94 0.00 N	40.42 2.20 0.00 N	52.94 3.57 0.00 N	69.33 5.31 -0.70 N	73.45 6.41 0.00 N	76.12 7.13 0.00 N	72.59 6.87 -1.98 N	87.51 5.31 -31.83 N	74.78 6.07 -13.04 N	77.51 6.33 -12.06 N	263.72 -0.94 -278.46 N	652.71 1.00 -639.61 N	157.95 3.49 -111.72 N	87.83 3.48 -42.45 N	64.97 4.75 -4.99 N	61.56 5.35 0.00 N	57.29 5.40 0.00 N	56.93 5.07 0.00 N	48.34 4.08 0.00 N	25.93 2.10 0.00 N
ADK HUDSON___FALLS 24011	57.58 2.21 -0.01 N	28.44 0.98 0.00 N	29.10 0.80 0.00 N	28.66 0.95 0.00 N	35.03 0.92 0.00 N	39.18 0.95 0.00 N	51.13 1.76 0.00 N	66.49 3.16 0.00 N	70.69 3.65 0.00 N	72.55 3.56 0.00 N	66.45 2.62 -0.10 N	53.86 1.91 -1.59 N	58.13 1.81 -0.65 N	61.31 1.60 -0.60 N	-2.70 -0.07 -11.18 N	38.02 0.20 -25.71 N	47.57 0.34 -4.49 N	44.20 0.59 -1.71 N	56.30 0.86 -0.20 N	57.68 1.47 0.00 N	53.45 1.57 0.00 N	52.99 1.13 0.00 N	45.20 0.94 0.00 N	24.37 0.54 0.00 N
ADK RESOURCE___RCVRY 23798	57.58 2.21 -0.01 N	28.44 0.98 0.00 N	29.10 0.80 0.00 N	28.66 0.95 0.00 N	35.03 0.92 0.00 N	39.18 0.95 0.00 N	51.13 1.76 0.00 N	66.49 3.16 0.00 N	70.69 3.65 0.00 N	72.55 3.56 0.00 N	66.45 2.62 -0.10 N	53.86 1.91 -1.59 N	58.13 1.81 -0.65 N	61.31 1.60 -0.60 N	-2.70 -0.07 -11.18 N	38.02 0.20 -25.71 N	47.57 0.34 -4.49 N	44.20 0.59 -1.71 N	56.30 0.86 -0.20 N	57.68 1.47 0.00 N	53.45 1.57 0.00 N	52.99 1.13 0.00 N	45.20 0.94 0.00 N	24.37 0.54 0.00 N
ADK S GLENS___FALLS 24028	57.58 2.21 -0.01 N	28.44 0.98 0.00 N	29.10 0.80 0.00 N	28.66 0.95 0.00 N	35.03 0.92 0.00 N	39.18 0.95 0.00 N	51.13 1.76 0.00 N	66.49 3.16 0.00 N	70.69 3.65 0.00 N	72.55 3.56 0.00 N	66.45 2.62 -0.10 N	53.86 1.91 -1.59 N	58.13 1.81 -0.65 N	61.31 1.60 -0.60 N	-2.70 -0.07 -11.18 N	38.02 0.20 -25.71 N	47.57 0.34 -4.49 N	44.20 0.59 -1.71 N	56.30 0.86 -0.20 N	57.68 1.47 0.00 N	53.45 1.57 0.00 N	52.99 1.13 0.00 N	45.20 0.94 0.00 N	24.37 0.54 0.00 N
ADK_NYS___DAM 23527	58.00 2.63 -0.01 N	28.77 1.32 0.00 N	29.59 1.30 0.00 N	29.15 1.44 0.00 N	35.70 1.59 0.00 N	39.87 1.64 0.00 N	51.71 2.34 0.00 N	66.63 3.30 0.00 N	70.87 3.83 0.00 N	72.82 3.83 -0.13 N	66.99 3.13 -2.01 N	54.85 2.47 -0.82 N	58.93 2.44 -0.76 N	62.18 2.31 -14.65 N	0.62 -0.23 -32.14 N	44.64 0.39 -5.61 N	49.40 1.05 -5.61 N	45.26 1.22 -2.13 N	57.16 1.68 -0.25 N	58.41 2.20 0.00 N	54.12 2.24 0.00 N	53.76 1.89 0.00 N	45.82 1.57 0.00 N	24.68 0.85 0.00 N
AIR_PRODUCTS___DRP 24190	57.62 2.26 -0.01 N	28.51 1.05 0.00 N	29.31 1.01 0.00 N	28.75 1.04 0.00 N	35.27 1.17 0.00 N	39.44 1.21 0.00 N	51.11 1.73 0.00 N	65.59 2.26 0.00 N	69.12 2.08 0.00 N	70.79 1.80 0.00 N	65.17 1.44 0.00 N	51.46 1.09 0.00 N	56.75 1.08 0.00 N	60.10 0.99 0.00 N	-13.83 -0.02 0.00 N	12.32 0.22 0.00 N	43.43 0.70 0.00 N	42.71 0.80 0.00 N	56.30 1.07 0.00 N	57.31 1.09 0.00 N	53.06 1.17 0.00 N	52.87 1.01 0.00 N	45.28 1.03 0.00 N	24.46 0.63 0.00 N
ALBANY___1 23571	57.62 2.26 -0.01 N	28.51 1.05 0.00 N	29.31 1.01 0.00 N	28.75 1.04 0.00 N	35.27 1.17 0.00 N	39.44 1.21 0.00 N	51.11 1.73 0.00 N	65.59 2.26 0.00 N	69.12 2.08 0.00 N	70.79 1.80 0.00 N	65.17 1.44 0.00 N	51.46 1.09 0.00 N	56.75 1.08 0.00 N	60.10 0.99 0.00 N	-13.83 -0.02 0.00 N	12.32 0.22 0.00 N	43.43 0.70 0.00 N	42.71 0.80 0.00 N	56.30 1.07 0.00 N	57.31 1.09 0.00 N	53.06 1.17 0.00 N	52.87 1.01 0.00 N	45.28 1.03 0.00 N	24.46 0.63 0.00 N
ALBANY___2 23572	57.62 2.26 -0.01 N	28.51 1.05 0.00 N	29.31 1.01 0.00 N	28.75 1.04 0.00 N	35.27 1.17 0.00 N	39.44 1.21 0.00 N	51.11 1.73 0.00 N	65.59 2.26 0.00 N	69.12 2.08 0.00 N	70.79 1.80 0.00 N	65.17 1.44 0.00 N	51.46 1.09 0.00 N	56.75 1.08 0.00 N	60.10 0.99 0.00 N	-13.83 -0.02 0.00 N	12.32 0.22 0.00 N	43.43 0.70 0.00 N	42.71 0.80 0.00 N	56.30 1.07 0.00 N	57.31 1.09 0.00 N	53.06 1.17 0.00 N	52.87 1.01 0.00 N	45.28 1.03 0.00 N	24.46 0.63 0.00 N
ALBANY___3	57.62	28.51	29.31	28.75	35.27	39.44	51.11	65.59	69.12	70.79	65.17	51.46	56.75	60.10	-13.83	12.32	43.43	42.71	56.30	57.31	53.06	52.87	45.28	24.46

23573	2.26 -0.01 N	1.05 0.00 N	1.01 0.00 N	1.04 0.00 N	1.17 0.00 N	1.21 0.00 N	1.73 0.00 N	2.26 0.00 N	2.08 0.00 N	1.80 0.00 N	1.44 0.00 N	1.09 0.00 N	1.08 0.00 N	0.99 0.00 N	-0.02 0.00 N	0.22 0.00 N	0.70 0.00 N	0.80 0.00 N	1.07 0.00 N	1.09 0.00 N	1.17 0.00 N	1.01 0.00 N	1.03 0.00 N	0.63 0.00 N
ALBANY____4 23574	57.62 2.26 -0.01 N	28.51 1.05 0.00 N	29.31 1.01 0.00 N	28.75 1.04 0.00 N	35.27 1.17 0.00 N	39.44 1.21 0.00 N	51.11 1.73 0.00 N	65.59 2.26 0.00 N	69.12 2.08 0.00 N	70.79 1.80 0.00 N	65.17 1.44 0.00 N	51.46 1.09 0.00 N	56.75 1.08 0.00 N	60.10 0.99 0.00 N	-13.83 -0.02 0.00 N	12.32 0.22 0.00 N	43.43 0.70 0.00 N	42.71 0.80 0.00 N	56.30 1.07 0.00 N	57.31 1.09 0.00 N	53.06 1.17 0.00 N	52.87 1.01 0.00 N	45.28 1.03 0.00 N	24.46 0.63 0.00 N
ALCOA_RYNLDS____DRP 24188	54.38 -0.98 0.00 N	27.10 -0.36 0.00 N	28.06 -0.23 0.00 N	27.49 -0.21 0.00 N	33.86 -0.25 0.00 N	37.96 -0.27 0.00 N	48.81 -0.56 0.00 N	62.61 -0.72 0.00 N	65.73 -1.32 0.00 N	67.41 -1.59 0.00 N	62.25 -1.48 0.00 N	49.08 -1.29 0.00 N	54.31 -1.36 0.00 N	57.66 -1.45 0.00 N	-13.57 0.24 0.00 N	11.86 -0.25 0.00 N	41.95 -0.79 0.00 N	41.22 -0.69 0.00 N	54.48 -0.75 0.00 N	55.39 -0.83 0.00 N	50.83 -1.05 0.00 N	51.09 -0.77 0.00 N	43.72 -0.54 0.00 N	23.57 -0.26 0.00 N
ALLEGHENY____COGEN 23514	53.58 -1.78 0.00 N	26.02 -1.43 0.00 N	26.67 -1.62 0.00 N	26.09 -1.61 0.00 N	32.32 -1.79 0.00 N	36.49 -1.74 0.00 N	47.79 -1.59 0.00 N	60.92 -2.41 0.00 N	65.45 -1.59 0.00 N	67.89 -1.10 0.00 N	63.02 -0.71 0.00 N	50.03 -0.34 0.00 N	55.11 -0.56 0.00 N	58.99 -0.13 0.00 N	-14.40 -0.60 0.00 N	12.31 0.20 0.00 N	43.14 0.40 0.00 N	41.87 -0.03 0.00 N	54.55 -0.68 0.00 N	55.11 -1.11 0.00 N	50.83 -1.05 0.00 N	50.67 -1.19 0.00 N	42.93 -1.33 0.00 N	22.93 -0.90 0.00 N
AMERICAN_REF_FUEL 24010	52.00 -3.36 0.00 N	25.23 -2.23 0.00 N	25.75 -2.55 0.00 N	25.18 -2.53 0.00 N	31.28 -2.83 0.00 N	35.38 -2.85 0.00 N	45.95 -3.42 0.00 N	57.37 -5.96 0.00 N	61.60 -5.44 0.00 N	63.87 -5.13 0.00 N	59.35 -4.39 0.00 N	47.30 -3.07 0.00 N	51.90 -3.77 0.00 N	55.80 -3.32 0.00 N	-14.36 -0.55 0.00 N	11.85 -0.25 0.00 N	41.63 -1.10 0.00 N	40.46 -1.44 0.00 N	52.65 -2.58 0.00 N	52.98 -3.24 0.00 N	48.66 -3.22 0.00 N	48.40 -3.47 0.00 N	41.19 -3.06 0.00 N	22.24 -1.59 0.00 N
ARTHUR_KILL_GT_1 23520	59.53 4.16 -0.01 N	29.22 1.76 0.00 N	29.89 1.60 0.00 N	29.17 1.46 0.00 N	35.90 1.80 0.00 N	40.28 2.04 0.00 N	52.74 3.37 0.00 N	69.14 5.11 -0.70 N	73.21 6.17 0.00 N	75.80 6.81 0.00 N	72.29 6.58 -1.97 N	86.26 5.11 -30.77 N	74.57 5.87 -13.04 N	77.22 6.05 -12.05 N	106.66 -0.87 -121.34 N	273.62 0.84 -260.68 N	140.95 3.00 -95.22 N	99.31 3.26 -54.15 N	68.92 4.63 -9.06 N	61.36 5.15 0.01 N	57.12 5.25 0.01 N	56.75 4.89 0.00 N	48.24 3.98 0.00 N	25.86 2.03 0.00 N
ARTHUR_KILL_2 23512	59.53 4.16 -0.01 N	29.22 1.76 0.00 N	29.89 1.60 0.00 N	29.17 1.46 0.00 N	35.90 1.80 0.00 N	40.27 2.04 0.00 N	52.74 3.37 0.00 N	69.14 5.11 -0.70 N	73.21 6.17 0.00 N	75.80 6.81 0.00 N	72.29 6.58 -1.97 N	86.26 5.11 -30.77 N	74.57 5.87 -13.04 N	77.22 6.05 -12.05 N	106.65 -0.88 -121.34 N	273.63 0.84 -260.68 N	140.93 2.98 -95.22 N	99.29 3.24 -54.15 N	68.90 4.60 -9.06 N	61.36 5.15 0.01 N	57.12 5.25 0.01 N	56.75 4.89 0.00 N	48.24 3.98 0.00 N	25.86 2.03 0.00 N
ARTHUR_KILL_3 23513	59.48 4.12 -0.01 N	29.19 1.74 0.00 N	29.90 1.60 0.00 N	29.20 1.49 0.00 N	35.91 1.80 0.00 N	40.28 2.05 0.00 N	52.75 3.38 0.00 N	69.10 5.09 -0.68 N	73.23 6.19 0.00 N	75.88 6.89 0.00 N	72.31 6.59 -1.98 N	87.32 5.12 -31.83 N	74.56 5.85 -13.04 N	77.28 6.11 -12.06 N	263.75 -0.91 -278.46 N	652.69 0.98 -639.61 N	157.86 3.40 -111.72 N	87.75 3.39 -42.45 N	64.85 4.63 -4.99 N	61.37 5.15 0.00 N	57.11 5.23 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.88 2.05 0.00 N
ASHOKAN____ 23654	59.29 3.93 -0.01 N	29.17 1.72 0.00 N	29.93 1.63 0.00 N	29.28 1.58 0.00 N	35.98 1.88 0.00 N	40.29 2.07 0.00 N	52.60 3.23 0.00 N	68.41 5.07 0.00 N	73.11 6.07 0.00 N	75.77 6.78 0.00 N	70.76 6.19 -0.84 N	68.63 4.83 -13.43 N	66.46 5.29 -5.50 N	69.76 5.56 -5.09 N	182.98 -0.98 -197.77 N	466.33 1.04 -453.19 N	125.39 3.50 -79.16 N	75.39 3.41 -30.08 N	63.23 4.46 -3.53 N	60.99 4.77 0.00 N	56.63 4.75 0.00 N	56.16 4.30 0.00 N	47.67 3.41 0.00 N	25.54 1.71 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	59.51 4.14 -0.01 N	29.15 1.70 0.00 N	29.91 1.61 0.00 N	29.20 1.49 0.00 N	35.97 1.86 0.00 N	40.33 2.10 0.00 N	52.84 3.47 0.00 N	69.20 5.17 -0.70 N	73.45 6.41 0.00 N	76.01 7.02 0.00 N	72.37 6.65 -1.98 N	87.22 5.02 -31.83 N	74.53 5.82 -13.04 N	77.08 5.91 -12.06 N	212.23 -0.65 -226.69 N	652.51 0.80 -639.61 N	157.52 3.06 -111.72 N	87.53 3.18 -42.45 N	64.81 4.60 -4.99 N	61.40 5.18 0.00 N	57.04 5.16 0.00 N	56.73 4.87 0.00 N	48.19 3.94 0.00 N	25.89 2.06 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	59.51 4.14 -0.01 N	29.15 1.70 0.00 N	29.91 1.61 0.00 N	29.20 1.49 0.00 N	35.97 1.86 0.00 N	40.33 2.10 0.00 N	52.84 3.47 0.00 N	69.20 5.17 -0.70 N	73.45 6.41 0.00 N	76.01 7.02 0.00 N	72.37 6.65 -1.98 N	87.22 5.02 -31.83 N	74.53 5.82 -13.04 N	77.08 5.91 -12.06 N	212.23 -0.65 -226.69 N	652.51 0.80 -639.61 N	157.52 3.06 -111.72 N	87.53 3.18 -42.45 N	64.81 4.60 -4.99 N	61.40 5.18 0.00 N	57.04 5.16 0.00 N	56.73 4.87 0.00 N	48.19 3.94 0.00 N	25.89 2.06 0.00 N
ASTORIA_GT2_1 24094	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N
ASTORIA_GT2_2 24095	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N
ASTORIA_GT2_3 24096	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N

ASTORIA_GT2_4 24097	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N
ASTORIA_GT3_1 24098	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N
ASTORIA_GT3_2 24099	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N
ASTORIA_GT3_3 24100	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N
ASTORIA_GT3_4 24101	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N
ASTORIA_GT4_1 24102	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N
ASTORIA_GT4_2 24103	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -																

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N	
ASTORIA_GT_7 24107	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N	
ASTORIA_GT_8 24108	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N	
ASTORIA___2 24149	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N	
ASTORIA___3 23516	59.63 4.27 -0.01 N	29.27 1.82 0.00 N	30.00 1.70 0.00 N	29.29 1.58 0.00 N	36.04 1.93 0.00 N	40.41 2.18 0.00 N	52.91 3.53 0.00 N	69.31 5.28 -0.70 N	73.45 6.40 0.00 N	76.09 7.09 0.00 N	72.57 6.85 -1.98 N	87.46 5.25 -31.83 N	74.71 6.00 -13.04 N	77.34 6.16 -12.06 N	243.15 -0.85 -257.80 N	652.64 0.93 -639.61 N	157.72 3.26 -111.72 N	87.67 3.32 -42.45 N	64.90 4.68 -4.99 N	61.54 5.33 0.00 N	57.24 5.36 0.00 N	56.93 5.07 0.00 N	48.37 4.11 0.00 N	25.93 2.10 0.00 N	
ASTORIA___4 23517	59.63 4.27 -0.01 N	29.26 1.80 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.49 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.06 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.12 5.95 -12.06 N	212.25 -0.63 -226.69 N	652.53 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N	
ASTORIA___5 23518	59.54 4.17 -0.01 N	29.16 1.71 0.00 N	29.94 1.64 0.00 N	29.22 1.51 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.48 0.00 N	69.23 5.20 -0.70 N	73.49 6.45 0.00 N	76.05 7.06 0.00 N	72.41 6.70 -1.98 N	87.25 5.05 -31.83 N	74.57 5.86 -13.04 N	77.11 5.94 -12.06 N	212.25 -0.64 -226.69 N	652.52 0.81 -639.61 N	157.55 3.10 -111.72 N	87.55 3.20 -42.45 N	64.83 4.61 -4.99 N	61.44 5.22 0.00 N	57.09 5.20 0.00 N	56.76 4.90 0.00 N	48.22 3.96 0.00 N	25.90 2.07 0.00 N	
ATHENS_STG_1 23668	57.57 2.20 -0.01 N	28.44 0.98 0.00 N	29.22 0.92 0.00 N	28.60 0.89 0.00 N	35.15 1.04 0.00 N	39.28 1.05 0.00 N	51.02 1.64 0.00 N	65.82 2.49 0.00 N	70.07 3.03 0.00 N	72.31 3.31 0.00 N	66.02 3.07 0.78 N	40.20 2.41 12.58 N	53.16 2.65 5.16 N	57.05 2.70 4.77 N	-134.13 -0.33 120.00 N	-263.84 0.46 276.41 N	-4.01 1.53 48.28 N	25.13 1.57 18.34 N	55.13 2.05 2.16 N	58.53 2.32 0.00 N	54.31 2.43 0.00 N	54.05 2.19 0.00 N	46.03 1.77 0.00 N	24.74 0.91 0.00 N	
ATHENS_STG_2 23670	57.57 2.20 -0.01 N	28.44 0.98 0.00 N	29.22 0.92 0.00 N	28.60 0.89 0.00 N	35.15 1.04 0.00 N	39.28 1.05 0.00 N	51.02 1.64 0.00 N	65.82 2.49 0.00 N	70.07 3.03 0.00 N	72.31 3.31 0.00 N	66.02 3.07 0.78 N	40.20 2.41 12.58 N	53.16 2.65 5.16 N	57.05 2.70 4.77 N	-134.13 -0.33 120.00 N	-263.84 0.46 276.41 N	-4.01 1.53 48.28 N	25.13 1.57 18.34 N	55.13 2.05 2.16 N	58.53 2.32 0.00 N	54.31 2.43 0.00 N	54.05 2.19 0.00 N	46.03 1.77 0.00 N	24.74 0.91 0.00 N	
ATHENS_STG_3 23677	57.57 2.20 -0.01 N	28.44 0.98 0.00 N	29.22 0.92 0.00 N	28.60 0.89 0.00 N	35.15 1.04 0.00 N	39.28 1.05 0.00 N	51.02 1.64 0.00 N	65.82 2.49 0.00 N	70.07 3.03 0.00 N	72.31 3.31 0.00 N	66.02 3.07 0.78 N	40.20 2.41 12.58 N	53.16 2.65 5.16 N	57.05 2.70 4.77 N	-134.13 -0.33 120.00 N	-263.84 0.46 276.41 N	-4.01 1.53 48.28 N	25.13 1.57 18.34 N	55.13 2.05 2.16 N	58.53 2.32 0.00 N	54.31 2.43 0.00 N	54.05 2.19 0.00 N	46.03 1.77 0.00 N	24.74 0.91 0.00 N	
BARRETT_IC_1 23704	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N	
BARRETT_IC_10 23701	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N	
BARRETT_IC_11 23702	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N	
BARRETT_IC_12	67.87	57.86	54.60	66.30	64.19	50.68	63.79	71.53	73.39	76.22	75.42	87.60	76.57	77.90	264.62	654.02	162.20	88.22	74.69	73.29	73.51	83.14	70.44	56.83	

23703	5.25 -7.26 N	2.33 -28.07 N	2.19 -24.11 N	2.07 -36.52 N	2.49 -27.60 N	2.78 -9.67 N	4.24 -10.17 N	5.62 -2.58 N	6.35 0.00 N	6.93 -0.30 N	7.28 -4.40 N	5.40 -31.83 N	6.14 -14.76 N	6.48 -12.31 N	-0.47 -278.90 N	0.84 -641.08 N	3.48 -115.98 N	3.87 -42.45 N	5.37 -14.09 N	5.93 -11.14 N	5.94 -15.68 N	5.67 -25.60 N	4.58 -21.60 N	2.36 -30.64 N
BARRETT_IC_2 23705	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N
BARRETT_IC_3 23706	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N
BARRETT_IC_4 23707	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N
BARRETT_IC_5 23708	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N
BARRETT_IC_6 23709	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N
BARRETT_IC_7 23710	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N
BARRETT_IC_8 23711	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N
BARRETT_IC_9 23700	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N
BARRETT___1 23545	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N
BARRETT___2 23546	67.87 5.25 -7.26 N	57.86 2.33 -28.07 N	54.60 2.19 -24.11 N	66.30 2.07 -36.52 N	64.19 2.49 -27.60 N	50.68 2.78 -9.67 N	63.79 4.24 -10.17 N	71.53 5.62 -2.58 N	73.39 6.35 0.00 N	76.22 6.93 -0.30 N	75.42 7.28 -4.40 N	87.60 5.40 -31.83 N	76.57 6.14 -14.76 N	77.90 6.48 -12.31 N	264.62 -0.47 -278.90 N	654.02 0.84 -641.08 N	162.20 3.48 -115.98 N	88.22 3.87 -42.45 N	74.69 5.37 -14.09 N	73.29 5.93 -11.14 N	73.51 5.94 -15.68 N	83.14 5.67 -25.60 N	70.44 4.58 -21.60 N	56.83 2.36 -30.64 N
BEAVER RIVER___HYD 24048	54.02 -1.34 0.00 N	26.84 -0.62 0.00 N	27.62 -0.67 0.00 N	26.98 -0.72 0.00 N	33.38 -0.73 0.00 N	37.55 -0.68 0.00 N	48.80 -0.57 0.00 N	62.91 -0.42 0.00 N	66.76 -0.28 0.00 N	68.77 -0.22 0.00 N	63.58 -0.15 0.00 N	50.25 -0.12 0.00 N	55.52 -0.15 0.00 N	59.02 -0.10 0.00 N	-13.91 -0.10 0.00 N	12.20 0.09 0.00 N	42.90 0.16 0.00 N	41.97 0.07 0.00 N	55.18 -0.06 0.00 N	56.17 -0.05 0.00 N	51.87 -0.01 0.00 N	51.82 -0.04 0.00 N	44.02 -0.24 0.00 N	23.63 -0.20 0.00 N
BEEBEE_GT_13 23619	53.52 -1.84 0.00 N	26.37 -1.08 0.00 N	27.12 -1.17 0.00 N	26.58 -1.13 0.00 N	32.93 -1.18 0.00 N	37.17 -1.06 0.00 N	48.45 -0.93 0.00 N	61.40 -1.93 0.00 N	65.81 -1.23 0.00 N	68.34 -0.65 0.00 N	63.54 -0.20 0.00 N	50.62 0.25 0.00 N	55.53 -0.13 0.00 N	59.39 0.27 0.00 N	-14.81 -1.00 0.00 N	12.39 0.28 0.00 N	43.58 0.85 0.00 N	42.29 0.39 0.00 N	54.91 -0.32 0.00 N	55.20 -1.02 0.00 N	51.11 -0.77 0.00 N	51.04 -0.82 0.00 N	43.21 -1.05 0.00 N	23.13 -0.70 0.00 N
BETHLEHEM___GRP 23843	57.62 2.26 -0.01 N	28.51 1.05 0.00 N	29.31 1.01 0.00 N	28.75 1.04 0.00 N	35.27 1.17 0.00 N	39.44 1.21 0.00 N	51.11 1.73 0.00 N	65.59 2.26 0.00 N	69.12 2.08 0.00 N	70.79 1.80 0.00 N	65.17 1.44 0.00 N	51.46 1.09 0.00 N	56.75 1.08 0.00 N	60.10 0.99 0.00 N	-13.83 -0.02 0.00 N	12.32 0.22 0.00 N	43.43 0.70 0.00 N	42.71 0.80 0.00 N	56.30 1.07 0.00 N	57.31 1.09 0.00 N	53.06 1.17 0.00 N	52.87 1.01 0.00 N	45.28 1.03 0.00 N	24.46 0.63 0.00 N

BETHLEHEM___GS1 323560	57.62 2.26 -0.01 N	28.51 1.05 0.00 N	29.31 1.01 0.00 N	28.75 1.04 0.00 N	35.27 1.17 0.00 N	39.44 1.21 0.00 N	51.11 1.73 0.00 N	65.59 2.26 0.00 N	69.12 2.08 0.00 N	70.79 1.80 0.00 N	65.17 1.44 0.00 N	51.46 1.09 0.00 N	56.75 1.08 0.00 N	60.10 0.99 0.00 N	-13.83 -0.02 0.00 N	12.32 0.22 0.00 N	43.43 0.70 0.00 N	42.71 0.80 0.00 N	56.30 1.07 0.00 N	57.31 1.09 0.00 N	53.06 1.17 0.00 N	52.87 1.01 0.00 N	45.28 1.03 0.00 N	24.46 0.63 0.00 N
BETHLEHEM___GS2 323561	57.62 2.26 -0.01 N	28.51 1.05 0.00 N	29.31 1.01 0.00 N	28.75 1.04 0.00 N	35.27 1.17 0.00 N	39.44 1.21 0.00 N	51.11 1.73 0.00 N	65.59 2.26 0.00 N	69.12 2.08 0.00 N	70.79 1.80 0.00 N	65.17 1.44 0.00 N	51.46 1.09 0.00 N	56.75 1.08 0.00 N	60.10 0.99 0.00 N	-13.83 -0.02 0.00 N	12.32 0.22 0.00 N	43.43 0.70 0.00 N	42.71 0.80 0.00 N	56.30 1.07 0.00 N	57.31 1.09 0.00 N	53.06 1.17 0.00 N	52.87 1.01 0.00 N	45.28 1.03 0.00 N	24.46 0.63 0.00 N
BETHLEHEM___GS3 323562	57.62 2.26 -0.01 N	28.51 1.05 0.00 N	29.31 1.01 0.00 N	28.75 1.04 0.00 N	35.27 1.17 0.00 N	39.44 1.21 0.00 N	51.11 1.73 0.00 N	65.59 2.26 0.00 N	69.12 2.08 0.00 N	70.79 1.80 0.00 N	65.17 1.44 0.00 N	51.46 1.09 0.00 N	56.75 1.08 0.00 N	60.10 0.99 0.00 N	-13.83 -0.02 0.00 N	12.32 0.22 0.00 N	43.43 0.70 0.00 N	42.71 0.80 0.00 N	56.30 1.07 0.00 N	57.31 1.09 0.00 N	53.06 1.17 0.00 N	52.87 1.01 0.00 N	45.28 1.03 0.00 N	24.46 0.63 0.00 N
BETHLEHEM___STEEL 23779	52.10 -3.26 0.00 N	25.26 -2.19 0.00 N	25.82 -2.48 0.00 N	25.26 -2.44 0.00 N	31.35 -2.75 0.00 N	35.45 -2.78 0.00 N	46.23 -3.15 0.00 N	58.23 -5.10 0.00 N	62.57 -4.48 0.00 N	65.04 -3.96 0.00 N	60.32 -3.42 0.00 N	48.04 -2.33 0.00 N	52.79 -2.88 0.00 N	56.73 -2.39 0.00 N	-14.28 -0.48 0.00 N	11.96 -0.14 0.00 N	41.90 -0.84 0.00 N	40.69 -1.21 0.00 N	53.01 -2.22 0.00 N	53.45 -2.77 0.00 N	49.14 -2.75 0.00 N	48.84 -3.02 0.00 N	41.51 -2.74 0.00 N	22.30 -1.53 0.00 N
BETHPAGE_CC_5 323564	67.94 5.32 -7.26 N	57.94 2.42 -28.07 N	54.74 2.33 -24.11 N	66.45 2.22 -36.52 N	64.38 2.68 -27.60 N	50.83 2.93 -9.67 N	64.02 4.47 -10.17 N	71.89 5.98 -2.58 N	73.81 6.77 0.00 N	76.69 7.39 -0.30 N	75.83 7.69 -4.40 N	87.95 5.75 -31.83 N	76.90 6.47 -14.76 N	78.36 6.94 -12.31 N	259.90 -0.77 -274.48 N	644.64 0.90 -631.63 N	161.80 3.76 -115.30 N	88.26 3.92 -42.43 N	74.89 5.57 -14.09 N	73.52 6.16 -11.14 N	73.68 6.11 -15.68 N	83.26 5.79 -25.60 N	70.56 4.70 -21.60 N	56.88 2.41 -30.64 N
BINGHAMTON___COGEN 23790	54.91 -0.45 0.00 N	26.98 -0.48 0.00 N	27.76 -0.53 0.00 N	27.18 -0.53 0.00 N	33.54 -0.57 0.00 N	37.63 -0.60 0.00 N	49.08 -0.29 0.00 N	63.08 -0.25 0.00 N	67.33 0.29 0.00 N	69.82 0.82 0.00 N	64.52 0.79 0.00 N	51.10 0.73 0.00 N	56.46 0.79 0.00 N	60.14 1.02 0.00 N	-4.19 -0.10 -9.72 N	34.86 0.25 -22.50 N	47.37 0.71 -3.93 N	43.90 0.51 -1.49 N	55.83 0.42 -0.17 N	56.63 0.42 0.00 N	52.38 0.49 0.00 N	52.11 0.25 0.00 N	44.18 -0.08 0.00 N	23.59 -0.24 0.00 N
BLACK RIVER___HYD 24047	54.02 -1.35 0.00 N	26.86 -0.59 0.00 N	27.63 -0.67 0.00 N	26.98 -0.72 0.00 N	33.44 -0.67 0.00 N	37.70 -0.53 0.00 N	49.09 -0.29 0.00 N	63.25 -0.08 0.00 N	67.28 0.24 0.00 N	69.36 0.37 0.00 N	64.12 0.38 0.00 N	50.68 0.31 0.00 N	56.00 0.33 0.00 N	59.60 0.48 0.00 N	-14.03 -0.23 0.00 N	12.30 0.19 0.00 N	43.23 0.49 0.00 N	42.20 0.29 0.00 N	55.39 0.16 0.00 N	56.32 0.11 0.00 N	52.08 0.20 0.00 N	51.92 0.06 0.00 N	44.02 -0.24 0.00 N	23.60 -0.23 0.00 N
BLUE_CIRC_CHEM_DRP 24182	57.36 1.99 -0.01 N	28.34 0.88 0.00 N	29.11 0.82 0.00 N	28.53 0.82 0.00 N	35.03 0.92 0.00 N	39.15 0.92 0.00 N	50.67 1.29 0.00 N	65.25 1.92 0.00 N	69.19 2.15 0.00 N	71.18 2.18 0.00 N	65.77 2.03 0.00 N	51.91 1.54 0.00 N	57.33 1.66 0.00 N	60.75 1.64 0.00 N	-13.93 -0.13 0.00 N	12.38 0.28 0.00 N	43.61 0.88 0.00 N	42.84 0.93 0.00 N	56.46 1.23 0.00 N	57.62 1.40 0.00 N	53.42 1.53 0.00 N	53.21 1.35 0.00 N	45.40 1.14 0.00 N	24.46 0.63 0.00 N
BOC_GAS_DRP 24189	57.29 1.92 -0.01 N	28.33 0.87 0.00 N	29.14 0.84 0.00 N	28.55 0.84 0.00 N	35.06 0.95 0.00 N	39.18 0.95 0.00 N	50.75 1.38 0.00 N	65.31 1.98 0.00 N	69.16 2.12 0.00 N	71.10 2.11 0.00 N	65.56 1.92 0.10 N	50.25 1.46 1.59 N	56.58 1.56 0.65 N	60.03 1.52 0.60 N	-29.26 -0.12 15.33 N	-21.37 0.27 33.75 N	37.69 0.85 5.90 N	40.59 0.92 2.24 N	56.17 1.20 0.26 N	57.58 1.37 0.00 N	53.36 1.48 0.00 N	53.15 1.29 0.00 N	45.39 1.13 0.00 N	24.47 0.64 0.00 N
BORALEX_4TH_BRANCH 23824	58.00 2.63 -0.01 N	28.77 1.32 0.00 N	29.59 1.30 0.00 N	29.15 1.44 0.00 N	35.70 1.59 0.00 N	39.87 1.64 0.00 N	51.71 2.34 0.00 N	66.63 3.30 0.00 N	70.87 3.83 0.00 N	72.82 3.83 0.00 N	66.99 3.13 -0.13 N	54.85 2.47 -2.01 N	58.93 2.44 -0.82 N	62.18 2.31 -0.76 N	0.62 -0.23 -14.65 N	44.64 0.39 -32.14 N	49.40 1.05 -5.61 N	45.26 1.22 -2.13 N	57.16 1.68 -0.25 N	58.41 2.20 0.00 N	54.12 2.24 0.00 N	53.76 1.89 0.00 N	45.82 1.57 0.00 N	24.68 0.85 0.00 N
BOWLINE___1 23526	59.22 3.86 -0.01 N	29.00 1.54 0.00 N	29.69 1.39 0.00 N	28.98 1.27 0.00 N	35.63 1.52 0.00 N	39.96 1.73 0.00 N	52.28 2.91 0.00 N	67.59 4.26 0.00 N	72.28 5.23 0.00 N	74.92 5.93 0.00 N	71.26 5.68 -1.85 N	84.49 4.41 -29.71 N	72.89 5.04 -12.17 N	75.67 5.30 -11.25 N	249.91 -0.78 -264.50 N	622.04 0.87 -609.07 N	152.13 3.01 -106.39 N	85.32 2.99 -40.42 N	64.02 4.05 -4.75 N	60.77 4.55 0.00 N	56.49 4.61 0.00 N	56.10 4.24 0.00 N	47.55 3.29 0.00 N	25.52 1.69 0.00 N
BOWLINE___2 23595	59.25 3.89 -0.01 N	29.01 1.56 0.00 N	29.71 1.41 0.00 N	28.98 1.28 0.00 N	35.64 1.53 0.00 N	39.97 1.74 0.00 N	52.29 2.92 0.00 N	67.61 4.28 0.00 N	72.30 5.26 0.00 N	74.94 5.94 0.00 N	71.29 5.71 -1.85 N	84.51 4.43 -29.71 N	72.92 5.07 -12.17 N	75.69 5.32 -11.25 N	250.60 -0.77 -265.18 N	622.04 0.86 -609.07 N	152.15 3.03 -106.39 N	85.34 3.02 -40.42 N	64.06 4.08 -4.75 N	60.81 4.59 0.00 N	56.53 4.65 0.00 N	56.12 4.26 0.00 N	47.56 3.31 0.00 N	25.53 1.69 0.00 N
BROOKHAVEN___DRP 24191	67.44 4.83 -7.26 N	57.79 2.27 -28.07 N	54.68 2.27 -24.11 N	66.42 2.19 -36.52 N	64.32 2.62 -27.60 N	50.50 2.60 -9.67 N	63.55 4.01 -10.17 N	71.07 5.16 -2.58 N	72.71 5.67 0.00 N	75.50 6.20 -0.30 N	74.91 6.78 -4.40 N	87.24 5.04 -31.83 N	76.12 5.69 -14.76 N	77.57 6.15 -12.31 N	258.44 -0.44 -272.68 N	640.50 0.59 -627.79 N	160.84 3.09 -115.02 N	87.58 3.25 -42.42 N	74.03 4.71 -14.09 N	72.68 5.33 -11.14 N	72.88 5.32 -15.68 N	82.40 4.93 -25.60 N	69.85 3.99 -21.60 N	56.51 2.04 -30.64 N
BROOKLYN_NAVY_YARD 23515	59.58 4.21 -0.01 N	29.21 1.75 0.00 N	29.90 1.61 0.00 N	29.19 1.49 0.00 N	35.89 1.78 0.00 N	40.24 2.01 0.00 N	52.73 3.35 0.00 N	69.01 5.00 -0.68 N	73.17 6.13 0.00 N	75.81 6.82 0.00 N	72.29 6.57 -1.98 N	87.34 5.15 -31.83 N	74.63 5.92 -13.04 N	77.31 6.14 -12.06 N	194.98 -0.89 -209.67 N	652.68 0.97 -639.61 N	157.80 3.35 -111.72 N	87.72 3.37 -42.45 N	64.83 4.61 -4.99 N	61.51 5.30 0.00 N	57.23 5.35 0.00 N	56.89 5.02 0.00 N	48.31 4.05 0.00 N	25.94 2.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	54.98 -0.38 0.00 N	27.32 -0.13 0.00 N	28.12 -0.18 0.00 N	27.48 -0.23 0.00 N	33.97 -0.14 0.00 N	38.17 -0.06 0.00 N	49.58 0.21 0.00 N	63.86 0.53 0.00 N	67.84 0.80 0.00 N	69.89 0.90 0.00 N	64.59 0.86 0.00 N	51.07 0.70 0.00 N	56.41 0.74 0.00 N	59.96 0.84 0.00 N	-14.08 -0.28 0.00 N	12.34 0.23 0.00 N	43.38 0.65 0.00 N	42.44 0.54 0.00 N	55.81 0.58 0.00 N	56.81 0.59 0.00 N	52.50 0.61 0.00 N	52.40 0.53 0.00 N	44.53 0.28 0.00 N	23.90 0.07 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	68.01 5.39 -7.26 N	57.97 2.44 -28.07 N	54.76 2.36 -24.11 N	66.47 2.24 -36.52 N	64.41 2.70 -27.60 N	50.88 2.98 -9.67 N	64.09 4.54 -10.17 N	72.02 6.11 -2.58 N	73.99 6.95 0.00 N	76.86 7.57 -0.30 N	75.95 7.81 -4.40 N	88.05 5.85 -31.83 N	77.02 6.59 -14.76 N	78.48 7.05 -12.31 N	261.54 -0.79 -276.13 N	648.22 0.94 -635.18 N	162.15 3.85 -115.56 N	88.36 4.02 -42.44 N	74.98 5.67 -14.09 N	73.62 6.27 -11.14 N	73.78 6.21 -15.68 N	83.37 5.90 -25.60 N	70.65 4.79 -21.60 N	56.92 2.45 -30.64 N	
CALPINE_BETH_PAGE_GT_4 323586	68.01 5.39 -7.26 N	57.97 2.44 -28.07 N	54.76 2.36 -24.11 N	66.47 2.24 -36.52 N	64.41 2.70 -27.60 N	50.88 2.98 -9.67 N	64.09 4.54 -10.17 N	72.02 6.11 -2.58 N	73.99 6.95 0.00 N	76.86 7.57 -0.30 N	75.95 7.81 -4.40 N	88.05 5.85 -31.83 N	77.02 6.59 -14.76 N	78.48 7.05 -12.31 N	261.54 -0.79 -276.13 N	648.22 0.94 -635.18 N	162.15 3.85 -115.56 N	88.36 4.02 -42.44 N	74.98 5.67 -14.09 N	73.62 6.27 -11.14 N	73.78 6.21 -15.68 N	83.37 5.90 -25.60 N	70.65 4.79 -21.60 N	56.92 2.45 -30.64 N	
CALPINE_BP_GT1 23823	68.01 5.39 -7.26 N	57.97 2.44 -28.07 N	54.76 2.36 -24.11 N	66.47 2.24 -36.52 N	64.41 2.70 -27.60 N	50.88 2.98 -9.67 N	64.09 4.54 -10.17 N	72.02 6.11 -2.58 N	73.99 6.95 0.00 N	76.86 7.57 -0.30 N	75.95 7.81 -4.40 N	88.05 5.85 -31.83 N	77.02 6.59 -14.76 N	78.48 7.05 -12.31 N	261.54 -0.79 -276.13 N	648.22 0.94 -635.18 N	162.15 3.85 -115.56 N	88.36 4.02 -42.44 N	74.98 5.67 -14.09 N	73.62 6.27 -11.14 N	73.78 6.21 -15.68 N	83.37 5.90 -25.60 N	70.65 4.79 -21.60 N	56.92 2.45 -30.64 N	
CALSPAN___DRP 24200	52.10 -3.26 0.00 N	25.26 -2.19 0.00 N	25.82 -2.48 0.00 N	25.26 -2.44 0.00 N	31.35 -2.75 0.00 N	35.45 -2.78 0.00 N	46.23 -3.15 0.00 N	58.23 -5.10 0.00 N	62.57 -4.48 0.00 N	65.04 -3.96 0.00 N	60.32 -3.42 0.00 N	48.04 -2.33 0.00 N	52.79 -2.88 0.00 N	56.73 -2.39 0.00 N	-14.28 -0.48 0.00 N	11.96 -0.14 0.00 N	41.90 -0.84 0.00 N	40.69 -1.21 0.00 N	53.01 -2.22 0.00 N	53.45 -2.77 0.00 N	49.14 -2.75 0.00 N	48.84 -3.02 0.00 N	41.51 -2.74 0.00 N	22.30 -1.53 0.00 N	
CARR STREET_E__SYR 24060	54.57 -0.79 0.00 N	26.94 -0.51 0.00 N	27.72 -0.58 0.00 N	27.12 -0.59 0.00 N	33.40 -0.71 0.00 N	37.52 -0.71 0.00 N	48.67 -0.70 0.00 N	62.37 -0.96 0.00 N	66.43 -0.61 0.00 N	68.62 -0.38 0.00 N	63.47 -0.27 0.00 N	50.24 -0.13 0.00 N	55.50 -0.17 0.00 N	59.06 -0.05 0.00 N	-14.02 -0.22 0.00 N	12.17 0.06 0.00 N	42.88 0.14 0.00 N	41.90 -0.01 0.00 N	54.99 -0.23 0.00 N	55.85 -0.37 0.00 N	51.62 -0.27 0.00 N	51.48 -0.38 0.00 N	43.78 -0.48 0.00 N	23.51 -0.32 0.00 N	
CARTHAGE___PAPER 23857	54.02 -1.34 0.00 N	26.87 -0.58 0.00 N	27.64 -0.66 0.00 N	27.00 -0.71 0.00 N	33.44 -0.67 0.00 N	37.66 -0.56 0.00 N	49.01 -0.36 0.00 N	63.15 -0.18 0.00 N	67.10 0.05 0.00 N	69.15 0.16 0.00 N	63.92 0.18 0.00 N	50.52 0.15 0.00 N	55.82 0.15 0.00 N	59.38 0.26 0.00 N	-13.98 -0.18 0.00 N	12.26 0.15 0.00 N	43.09 0.36 0.00 N	42.10 0.20 0.00 N	55.32 0.09 0.00 N	56.26 0.05 0.00 N	51.99 0.11 0.00 N	51.89 0.03 0.00 N	44.03 -0.22 0.00 N	23.62 -0.21 0.00 N	
CE_DUNWOOD___DRP 24194	59.43 4.06 -0.01 N	29.14 1.69 0.00 N	29.85 1.55 0.00 N	29.15 1.44 0.00 N	35.84 1.73 0.00 N	40.18 1.95 0.00 N	52.57 3.19 0.00 N	68.07 4.74 0.00 N	72.82 5.77 0.00 N	75.44 6.44 0.00 N	71.92 6.20 -1.98 N	87.00 4.80 -31.83 N	74.17 5.46 -13.04 N	76.89 5.72 -12.06 N	263.11 -0.85 -277.77 N	651.02 0.92 -638.00 N	157.39 3.21 -111.44 N	87.44 3.20 -42.34 N	64.55 4.35 -4.98 N	61.11 4.90 0.00 N	56.82 4.94 0.00 N	56.44 4.57 0.00 N	47.88 3.62 0.00 N	25.70 1.87 0.00 N	
CE_MILLWOOD___DRP 24193	59.29 3.92 -0.01 N	29.06 1.61 0.00 N	29.77 1.47 0.00 N	29.07 1.36 0.00 N	35.74 1.63 0.00 N	40.07 1.84 0.00 N	52.42 3.04 0.00 N	67.86 4.53 0.00 N	72.56 5.52 0.00 N	75.17 6.18 0.00 N	71.64 5.94 -1.97 N	86.59 4.60 -31.62 N	73.86 5.24 -12.96 N	76.58 5.49 -11.97 N	261.78 -0.79 -276.37 N	647.77 0.88 -634.79 N	156.70 3.08 -110.88 N	87.10 3.07 -42.13 N	64.35 4.17 -4.95 N	60.92 4.70 0.00 N	56.64 4.76 0.00 N	56.26 4.40 0.00 N	47.73 3.47 0.00 N	25.60 1.77 0.00 N	
CE_NYC2_DRP 24202	59.69 4.32 -0.01 N	29.29 1.83 0.00 N	30.01 1.72 0.00 N	29.31 1.60 0.00 N	36.05 1.94 0.00 N	40.43 2.21 0.00 N	52.94 3.56 0.00 N	69.33 5.30 -0.70 N	73.49 6.45 0.00 N	76.13 7.13 0.00 N	72.59 6.87 -1.98 N	87.50 5.30 -31.83 N	74.77 6.06 -13.04 N	77.40 6.23 -12.06 N	243.38 -0.86 -258.04 N	652.66 0.95 -639.61 N	157.77 3.31 -111.72 N	87.70 3.35 -42.45 N	64.93 4.71 -4.99 N	61.57 5.35 0.00 N	57.29 5.41 0.00 N	56.95 5.09 0.00 N	48.39 4.13 0.00 N	25.94 2.11 0.00 N	
CE_NYC_DRP 24195	59.74 4.38 -0.01 N	29.30 1.85 0.00 N	30.01 1.71 0.00 N	29.30 1.60 0.00 N	36.03 1.92 0.00 N	40.40 2.17 0.00 N	52.93 3.56 0.00 N	69.31 5.31 -0.68 N	73.49 6.45 0.00 N	76.16 7.16 0.00 N	72.62 6.90 -1.98 N	87.55 5.35 -31.83 N	74.84 6.13 -13.04 N	77.57 6.40 -12.06 N	263.67 -0.99 -278.46 N	652.74 1.03 -639.61 N	158.01 3.55 -111.72 N	87.89 3.54 -42.45 N	65.03 4.81 -4.99 N	61.59 5.38 0.00 N	57.30 5.41 0.00 N	56.92 5.06 0.00 N	48.33 4.07 0.00 N	25.93 2.10 0.00 N	
CHAT_HIGH_FALL_HYD 323578	54.01 -1.35 0.00 N	26.88 -0.57 0.00 N	27.84 -0.46 0.00 N	27.33 -0.38 0.00 N	33.57 -0.53 0.00 N	37.67 -0.56 0.00 N	48.51 -0.87 0.00 N	62.12 -1.21 0.00 N	65.22 -1.82 0.00 N	66.83 -2.16 0.00 N	61.61 -2.13 0.00 N	48.51 -1.86 0.00 N	53.67 -2.00 0.00 N	56.93 -2.19 0.00 N	-13.38 0.43 0.00 N	11.69 -0.42 0.00 N	41.33 -1.40 0.00 N	40.69 -1.22 0.00 N	53.84 -1.39 0.00 N	54.81 -1.40 0.00 N	50.30 -1.59 0.00 N	50.45 -1.41 0.00 N	43.13 -1.13 0.00 N	23.26 -0.57 0.00 N	
CH_MIDHUDSON___DRP 24192	58.99 3.62 -0.01 N	28.99 1.53 0.00 N	29.72 1.43 0.00 N	29.07 1.36 0.00 N	35.71 1.60 0.00 N	40.00 1.77 0.00 N	52.23 2.86 0.00 N	67.63 4.30 0.00 N	72.31 5.27 0.00 N	74.89 5.89 0.00 N	70.78 5.57 -1.47 N	78.40 4.34 -23.69 N	70.28 4.91 -9.71 N	73.23 5.14 -8.97 N	211.47 -0.74 -226.02 N	532.03 0.85 -519.08 N	136.32 2.92 -90.67 N	79.26 2.91 -34.45 N	63.20 3.92 -4.05 N	60.61 4.40 0.00 N	56.34 4.46 0.00 N	55.98 4.12 0.00 N	47.51 3.25 0.00 N	25.48 1.65 0.00 N	
CH_MISC_IPPS	58.43	28.76	29.53	28.94	35.50	39.77	51.87	67.17	71.84	74.65	70.69	79.34	70.60	73.53	224.03	562.54	141.57	81.18	63.29	60.47	56.22	55.85	47.35	25.31	

23765	3.06 -0.01 N	1.30 0.00 N	1.23 0.00 N	1.23 0.00 N	1.39 0.00 N	1.54 0.00 N	2.50 0.00 N	3.84 0.00 N	4.80 0.00 N	5.66 0.00 N	5.42 -1.54 N	4.22 -24.74 N	4.79 -10.14 N	5.04 -9.37 N	-0.75 -238.59 N	0.83 -549.61 N	2.83 -96.00 N	2.80 -36.47 N	3.78 -4.29 N	4.25 0.00 N	4.34 0.00 N	3.99 0.00 N	3.09 0.00 N	1.48 0.00 N
CH_RES_BVR_FALLS 23983	55.24 -0.11 0.00 N	27.44 -0.02 0.00 N	28.32 0.02 0.00 N	27.73 0.03 0.00 N	34.14 0.03 0.00 N	38.28 0.05 0.00 N	49.38 0.00 0.00 N	63.40 0.07 0.00 N	67.27 0.23 0.00 N	68.90 -0.09 0.00 N	63.55 -0.19 0.00 N	50.22 -0.15 0.00 N	55.57 -0.10 0.00 N	59.00 -0.12 0.00 N	-13.78 0.02 0.00 N	12.09 -0.02 0.00 N	42.69 -0.04 0.00 N	41.88 -0.03 0.00 N	55.20 -0.04 0.00 N	56.10 -0.11 0.00 N	51.72 -0.16 0.00 N	51.75 -0.11 0.00 N	44.18 -0.08 0.00 N	23.79 -0.04 0.00 N
CH_RES_NIAGARA 23895	52.33 -3.03 0.00 N	25.39 -2.06 0.00 N	25.92 -2.38 0.00 N	25.35 -2.36 0.00 N	31.48 -2.63 0.00 N	35.61 -2.62 0.00 N	46.23 -3.14 0.00 N	57.68 -5.65 0.00 N	61.93 -5.11 0.00 N	64.20 -4.79 0.00 N	59.68 -4.06 0.00 N	47.55 -2.82 0.00 N	52.18 -3.49 0.00 N	56.10 -3.02 0.00 N	-14.49 -0.68 0.00 N	11.94 -0.17 0.00 N	41.90 -0.84 0.00 N	40.72 -1.18 0.00 N	52.97 -2.26 0.00 N	53.29 -2.93 0.00 N	48.93 -2.96 0.00 N	48.68 -3.18 0.00 N	41.43 -2.83 0.00 N	22.38 -1.45 0.00 N
CH_RES_SYRACUSE 23985	54.85 -0.51 0.00 N	27.10 -0.36 0.00 N	27.88 -0.41 0.00 N	27.29 -0.42 0.00 N	33.55 -0.56 0.00 N	37.67 -0.56 0.00 N	48.79 -0.59 0.00 N	62.43 -0.91 0.00 N	66.49 -0.55 0.00 N	68.68 -0.32 0.00 N	63.53 -0.20 0.00 N	50.28 -0.09 0.00 N	55.55 -0.12 0.00 N	59.10 -0.02 0.00 N	-14.04 -0.24 0.00 N	12.14 0.04 0.00 N	42.88 0.14 0.00 N	41.89 -0.01 0.00 N	55.00 -0.23 0.00 N	55.85 -0.37 0.00 N	51.59 -0.30 0.00 N	51.51 -0.35 0.00 N	43.98 -0.28 0.00 N	23.62 -0.21 0.00 N
COLONIE_LFGE____ 323577	57.77 2.41 -0.01 N	28.58 1.12 0.00 N	29.34 1.04 0.00 N	28.84 1.13 0.00 N	35.33 1.22 0.00 N	39.49 1.26 0.00 N	51.28 1.91 0.00 N	66.17 2.84 0.00 N	70.19 3.14 0.00 N	72.03 3.03 0.00 N	66.22 2.49 0.00 N	52.29 1.92 0.00 N	57.57 1.90 0.00 N	60.89 1.78 0.00 N	-13.94 -0.13 0.00 N	12.40 0.29 0.00 N	43.60 0.87 0.00 N	42.92 1.02 0.00 N	56.61 1.38 0.00 N	57.93 1.71 0.00 N	53.67 1.79 0.00 N	53.35 1.49 0.00 N	45.54 1.28 0.00 N	24.53 0.71 0.00 N
CORNELL____ 23752	52.37 -2.99 0.00 N	26.36 -1.10 0.00 N	27.26 -1.04 0.00 N	26.66 -1.04 0.00 N	32.22 -1.89 0.00 N	36.29 -1.94 0.00 N	47.25 -2.13 0.00 N	61.27 -2.06 0.00 N	66.44 -0.60 0.00 N	68.46 -0.54 0.00 N	63.55 -0.18 0.00 N	50.42 0.05 0.00 N	55.63 -0.04 0.00 N	59.16 0.04 0.00 N	-14.46 -0.66 0.00 N	12.09 -0.02 0.00 N	42.37 -0.36 0.00 N	41.22 -0.69 0.00 N	53.97 -1.26 0.00 N	54.70 -1.52 0.00 N	50.55 -1.33 0.00 N	50.37 -1.50 0.00 N	42.62 -1.64 0.00 N	22.67 -1.16 0.00 N
COXSACKIE____GT 23611	59.33 3.96 -0.01 N	29.23 1.77 0.00 N	30.01 1.71 0.00 N	29.38 1.68 0.00 N	36.10 1.99 0.00 N	40.41 2.18 0.00 N	52.65 3.28 0.00 N	68.18 4.85 0.00 N	72.59 5.55 0.00 N	74.94 5.94 0.00 N	69.88 5.38 -0.77 N	66.88 4.14 -12.37 N	65.22 4.48 -5.07 N	68.48 4.68 -4.69 N	158.12 -0.79 -172.71 N	406.73 0.90 -393.73 N	114.50 3.00 -68.77 N	70.97 2.94 -26.13 N	62.13 3.83 -3.07 N	60.32 4.10 0.00 N	55.96 4.07 0.00 N	55.59 3.72 0.00 N	47.29 3.03 0.00 N	25.38 1.55 0.00 N
CRESCENT____HYD 24018	57.77 2.41 -0.01 N	28.58 1.12 0.00 N	29.34 1.04 0.00 N	28.84 1.13 0.00 N	35.33 1.22 0.00 N	39.49 1.26 0.00 N	51.28 1.91 0.00 N	66.17 2.84 0.00 N	70.19 3.14 0.00 N	72.03 3.03 0.00 N	66.22 2.49 0.00 N	52.29 1.92 0.00 N	57.57 1.90 0.00 N	60.89 1.78 0.00 N	-13.94 -0.13 0.00 N	12.40 0.29 0.00 N	43.60 0.87 0.00 N	42.92 1.02 0.00 N	56.61 1.38 0.00 N	57.93 1.71 0.00 N	53.67 1.79 0.00 N	53.35 1.49 0.00 N	45.54 1.28 0.00 N	24.53 0.71 0.00 N
CRUCIBLE_METL_DRP 24180	54.85 -0.51 0.00 N	27.10 -0.36 0.00 N	27.88 -0.41 0.00 N	27.29 -0.42 0.00 N	33.55 -0.56 0.00 N	37.67 -0.56 0.00 N	48.79 -0.59 0.00 N	62.43 -0.91 0.00 N	66.49 -0.55 0.00 N	68.68 -0.32 0.00 N	63.53 -0.20 0.00 N	50.28 -0.09 0.00 N	55.55 -0.12 0.00 N	59.10 -0.02 0.00 N	-14.04 -0.24 0.00 N	12.14 0.04 0.00 N	42.88 0.14 0.00 N	41.89 -0.01 0.00 N	55.00 -0.23 0.00 N	55.85 -0.37 0.00 N	51.59 -0.30 0.00 N	51.51 -0.35 0.00 N	43.98 -0.28 0.00 N	23.62 -0.21 0.00 N
DANSKAMMER____1 23586	58.43 3.06 -0.01 N	28.76 1.30 0.00 N	29.53 1.23 0.00 N	28.94 1.23 0.00 N	35.50 1.39 0.00 N	39.77 1.54 0.00 N	51.87 2.50 0.00 N	67.17 3.84 0.00 N	71.84 4.80 0.00 N	74.65 5.66 0.00 N	70.69 5.42 -1.54 N	79.34 4.22 -24.74 N	70.60 4.79 -10.14 N	73.53 5.04 -9.37 N	224.03 -0.75 -238.59 N	562.54 0.83 -549.61 N	141.57 2.83 -96.00 N	81.18 2.80 -36.47 N	63.29 3.78 -4.29 N	60.47 4.25 0.00 N	56.22 4.34 0.00 N	55.85 3.99 0.00 N	47.35 3.09 0.00 N	25.31 1.48 0.00 N
DANSKAMMER____2 23589	58.43 3.06 -0.01 N	28.76 1.30 0.00 N	29.53 1.23 0.00 N	28.94 1.23 0.00 N	35.50 1.39 0.00 N	39.77 1.54 0.00 N	51.87 2.50 0.00 N	67.17 3.84 0.00 N	71.84 4.80 0.00 N	74.65 5.66 0.00 N	70.69 5.42 -1.54 N	79.34 4.22 -24.74 N	70.60 4.79 -10.14 N	73.53 5.04 -9.37 N	224.03 -0.75 -238.59 N	562.54 0.83 -549.61 N	141.57 2.83 -96.00 N	81.18 2.80 -36.47 N	63.29 3.78 -4.29 N	60.47 4.25 0.00 N	56.22 4.34 0.00 N	55.85 3.99 0.00 N	47.35 3.09 0.00 N	25.31 1.48 0.00 N
DANSKAMMER____3 23590	58.43 3.06 -0.01 N	28.76 1.30 0.00 N	29.53 1.23 0.00 N	28.94 1.23 0.00 N	35.50 1.39 0.00 N	39.77 1.54 0.00 N	51.87 2.50 0.00 N	67.17 3.84 0.00 N	71.84 4.80 0.00 N	74.65 5.66 0.00 N	70.69 5.42 -1.54 N	79.34 4.22 -24.74 N	70.60 4.79 -10.14 N	73.53 5.04 -9.37 N	224.03 -0.75 -238.59 N	562.54 0.83 -549.61 N	141.57 2.83 -96.00 N	81.18 2.80 -36.47 N	63.29 3.78 -4.29 N	60.47 4.25 0.00 N	56.22 4.34 0.00 N	55.85 3.99 0.00 N	47.35 3.09 0.00 N	25.31 1.48 0.00 N
DANSKAMMER____4 23591	58.43 3.06 -0.01 N	28.76 1.30 0.00 N	29.53 1.23 0.00 N	28.94 1.23 0.00 N	35.50 1.39 0.00 N	39.77 1.54 0.00 N	51.87 2.50 0.00 N	67.17 3.84 0.00 N	71.84 4.80 0.00 N	74.65 5.66 0.00 N	70.69 5.42 -1.54 N	79.34 4.22 -24.74 N	70.60 4.79 -10.14 N	73.53 5.04 -9.37 N	224.03 -0.75 -238.59 N	562.54 0.83 -549.61 N	141.57 2.83 -96.00 N	81.18 2.80 -36.47 N	63.29 3.78 -4.29 N	60.47 4.25 0.00 N	56.22 4.34 0.00 N	55.85 3.99 0.00 N	47.35 3.09 0.00 N	25.31 1.48 0.00 N
DANSKAMMER____DIESEL 23592	58.43 3.06 -0.01 N	28.76 1.30 0.00 N	29.53 1.23 0.00 N	28.94 1.23 0.00 N	35.50 1.39 0.00 N	39.77 1.54 0.00 N	51.87 2.50 0.00 N	67.17 3.84 0.00 N	71.84 4.80 0.00 N	74.65 5.66 0.00 N	70.69 5.42 -1.54 N	79.34 4.22 -24.74 N	70.60 4.79 -10.14 N	73.53 5.04 -9.37 N	224.03 -0.75 -238.59 N	562.54 0.83 -549.61 N	141.57 2.83 -96.00 N	81.18 2.80 -36.47 N	63.29 3.78 -4.29 N	60.47 4.25 0.00 N	56.22 4.34 0.00 N	55.85 3.99 0.00 N	47.35 3.09 0.00 N	25.31 1.48 0.00 N

DASHVILLE___HYD 23610	58.90 3.54 -0.01 N	28.94 1.48 0.00 N	29.68 1.38 0.00 N	29.01 1.30 0.00 N	35.65 1.54 0.00 N	39.96 1.73 0.00 N	52.29 2.91 0.00 N	67.75 4.42 0.00 N	72.51 5.47 0.00 N	75.22 6.23 0.00 N	70.44 5.66 -1.05 N	71.59 4.40 -16.81 N	67.56 5.00 -6.89 N	70.73 5.24 -6.37 N	204.85 -0.81 -219.47 N	517.58 0.86 -504.61 N	133.88 3.01 -88.14 N	78.38 2.99 -33.49 N	63.15 3.98 -3.94 N	60.64 4.42 0.00 N	56.39 4.51 0.00 N	56.03 4.17 0.00 N	47.53 3.27 0.00 N	25.47 1.64 0.00 N
DOGLEVILLE___HYD 23807	59.20 3.85 0.00 N	29.44 1.98 0.00 N	30.27 1.98 0.00 N	29.65 1.95 0.00 N	36.55 2.45 0.00 N	40.96 2.73 0.00 N	53.30 3.92 0.00 N	68.77 5.44 0.00 N	73.37 6.33 0.00 N	75.56 6.57 0.00 N	69.22 5.49 0.00 N	54.78 4.41 0.00 N	60.35 4.69 0.00 N	63.81 4.69 0.00 N	-14.57 -0.77 0.00 N	12.96 0.86 0.00 N	45.61 2.87 0.00 N	44.61 2.70 0.00 N	58.89 3.66 0.00 N	60.41 4.19 0.00 N	56.11 4.23 0.00 N	55.75 3.89 0.00 N	47.33 3.07 0.00 N	25.33 1.50 0.00 N
DUNKIRK___1 23563	50.18 -5.18 0.00 N	24.29 -3.17 0.00 N	24.88 -3.42 0.00 N	24.37 -3.33 0.00 N	30.18 -3.93 0.00 N	34.07 -4.16 0.00 N	44.78 -4.60 0.00 N	56.89 -6.44 0.00 N	61.27 -5.77 0.00 N	63.86 -5.14 0.00 N	59.04 -4.70 0.00 N	46.97 -3.40 0.00 N	51.73 -3.94 0.00 N	55.53 -3.59 0.00 N	-13.43 0.37 0.00 N	11.63 -0.47 0.00 N	40.70 -2.03 0.00 N	39.49 -2.42 0.00 N	51.66 -3.57 0.00 N	52.32 -3.90 0.00 N	48.20 -3.69 0.00 N	47.93 -3.94 0.00 N	40.69 -3.57 0.00 N	21.61 -2.22 0.00 N
DUNKIRK___2 23564	50.18 -5.18 0.00 N	24.29 -3.17 0.00 N	24.88 -3.42 0.00 N	24.37 -3.33 0.00 N	30.18 -3.93 0.00 N	34.07 -4.16 0.00 N	44.78 -4.60 0.00 N	56.89 -6.44 0.00 N	61.27 -5.77 0.00 N	63.86 -5.14 0.00 N	59.04 -4.70 0.00 N	46.97 -3.40 0.00 N	51.73 -3.94 0.00 N	55.53 -3.59 0.00 N	-13.43 0.37 0.00 N	11.63 -0.47 0.00 N	40.70 -2.03 0.00 N	39.49 -2.42 0.00 N	51.66 -3.57 0.00 N	52.32 -3.90 0.00 N	48.20 -3.69 0.00 N	47.93 -3.94 0.00 N	40.69 -3.57 0.00 N	21.61 -2.22 0.00 N
DUNKIRK___3 23565	50.59 -4.77 0.00 N	24.49 -2.97 0.00 N	25.08 -3.22 0.00 N	24.56 -3.14 0.00 N	30.45 -3.66 0.00 N	34.37 -3.87 0.00 N	45.13 -4.24 0.00 N	57.30 -6.03 0.00 N	61.67 -5.38 0.00 N	64.23 -4.76 0.00 N	59.40 -4.33 0.00 N	47.26 -3.10 0.00 N	52.04 -3.62 0.00 N	55.86 -3.26 0.00 N	-13.55 0.25 0.00 N	11.71 -0.39 0.00 N	40.98 -1.75 0.00 N	39.76 -2.15 0.00 N	51.95 -3.28 0.00 N	52.59 -3.62 0.00 N	48.44 -3.44 0.00 N	48.16 -3.70 0.00 N	40.87 -3.38 0.00 N	21.74 -2.09 0.00 N
DUNKIRK___4 23566	50.59 -4.77 0.00 N	24.49 -2.97 0.00 N	25.08 -3.22 0.00 N	24.56 -3.14 0.00 N	30.45 -3.66 0.00 N	34.37 -3.87 0.00 N	45.13 -4.24 0.00 N	57.30 -6.03 0.00 N	61.67 -5.38 0.00 N	64.23 -4.76 0.00 N	59.40 -4.33 0.00 N	47.26 -3.10 0.00 N	52.04 -3.62 0.00 N	55.86 -3.26 0.00 N	-13.55 0.25 0.00 N	11.71 -0.39 0.00 N	40.98 -1.75 0.00 N	39.76 -2.15 0.00 N	51.95 -3.28 0.00 N	52.59 -3.62 0.00 N	48.44 -3.44 0.00 N	48.16 -3.70 0.00 N	40.87 -3.38 0.00 N	21.74 -2.09 0.00 N
EAST HAMPTON___GT 23717	68.92 6.31 -7.26 N	58.50 2.98 -28.07 N	55.43 3.02 -24.11 N	67.16 2.93 -36.52 N	65.23 3.52 -27.60 N	51.43 3.53 -9.67 N	64.89 5.34 -10.17 N	73.03 7.12 -2.58 N	75.11 8.07 0.00 N	78.14 8.84 -0.30 N	77.46 9.33 -4.40 N	89.32 7.12 -31.83 N	78.46 8.03 -14.76 N	80.11 8.69 -12.31 N	257.71 -1.03 -272.54 N	640.75 1.14 -627.50 N	162.70 4.97 -115.00 N	89.39 5.06 -42.42 N	76.39 7.07 -14.09 N	75.01 7.65 -11.14 N	75.02 7.46 -15.68 N	84.44 6.98 -25.60 N	71.39 5.53 -21.60 N	57.26 2.79 -30.64 N
EAST RIVER___6 23660	59.70 4.33 -0.01 N	29.29 1.84 0.00 N	30.00 1.71 0.00 N	29.29 1.58 0.00 N	36.02 1.91 0.00 N	40.39 2.16 0.00 N	52.90 3.52 0.00 N	69.26 5.25 -0.68 N	73.41 6.37 0.00 N	76.10 7.11 0.00 N	72.58 6.86 -1.98 N	87.50 5.30 -31.83 N	74.79 6.08 -13.04 N	77.50 6.33 -12.06 N	263.72 -0.94 -278.46 N	652.71 1.00 -639.61 N	157.95 3.49 -111.72 N	87.83 3.48 -42.45 N	64.96 4.74 -4.99 N	61.54 5.32 0.00 N	57.27 5.38 0.00 N	56.89 5.03 0.00 N	48.33 4.07 0.00 N	25.93 2.10 0.00 N
EAST RIVER___7 23524	59.70 4.33 -0.01 N	29.29 1.84 0.00 N	30.00 1.71 0.00 N	29.29 1.58 0.00 N	36.02 1.91 0.00 N	40.39 2.16 0.00 N	52.90 3.52 0.00 N	69.26 5.25 -0.68 N	73.41 6.37 0.00 N	76.10 7.11 0.00 N	72.58 6.86 -1.98 N	87.50 5.30 -31.83 N	74.79 6.08 -13.04 N	77.50 6.33 -12.06 N	263.72 -0.94 -278.46 N	652.71 1.00 -639.61 N	157.95 3.49 -111.72 N	87.83 3.48 -42.45 N	64.96 4.74 -4.99 N	61.54 5.32 0.00 N	57.27 5.38 0.00 N	56.89 5.03 0.00 N	48.33 4.07 0.00 N	25.93 2.10 0.00 N
EAST_HAMPTON___DIESEL 23722	68.92 6.31 -7.26 N	58.50 2.98 -28.07 N	55.43 3.02 -24.11 N	67.16 2.93 -36.52 N	65.23 3.52 -27.60 N	51.43 3.53 -9.67 N	64.89 5.34 -10.17 N	73.03 7.12 -2.58 N	75.11 8.07 0.00 N	78.14 8.84 -0.30 N	77.46 9.33 -4.40 N	89.32 7.12 -31.83 N	78.46 8.03 -14.76 N	80.11 8.69 -12.31 N	257.71 -1.03 -272.54 N	640.75 1.14 -627.50 N	162.70 4.97 -115.00 N	89.39 5.06 -42.42 N	76.39 7.07 -14.09 N	75.01 7.65 -11.14 N	75.02 7.46 -15.68 N	84.44 6.98 -25.60 N	71.39 5.53 -21.60 N	57.26 2.79 -30.64 N
EAST_RIVER___1 323558	59.74 4.38 -0.01 N	29.30 1.85 0.00 N	30.01 1.71 0.00 N	29.30 1.60 0.00 N	36.03 1.92 0.00 N	40.40 2.17 0.00 N	52.93 3.56 0.00 N	69.31 5.31 -0.68 N	73.49 6.45 0.00 N	76.16 7.16 0.00 N	72.62 6.90 -1.98 N	87.55 5.35 -31.83 N	74.84 6.13 -13.04 N	77.57 6.40 -12.06 N	263.67 -0.99 -278.46 N	652.74 1.03 -639.61 N	158.01 3.55 -111.72 N	87.89 3.54 -42.45 N	65.03 4.81 -4.99 N	61.59 5.38 0.00 N	57.30 5.41 0.00 N	56.92 5.06 0.00 N	48.33 4.07 0.00 N	25.93 2.10 0.00 N
EAST_RIVER___2 323559	59.70 4.33 -0.01 N	29.29 1.84 0.00 N	30.00 1.71 0.00 N	29.29 1.58 0.00 N	36.02 1.91 0.00 N	40.39 2.16 0.00 N	52.90 3.52 0.00 N	69.26 5.25 -0.68 N	73.41 6.37 0.00 N	76.10 7.11 0.00 N	72.58 6.86 -1.98 N	87.50 5.30 -31.83 N	74.79 6.08 -13.04 N	77.50 6.33 -12.06 N	263.72 -0.94 -278.46 N	652.71 1.00 -639.61 N	157.95 3.49 -111.72 N	87.83 3.48 -42.45 N	64.96 4.74 -4.99 N	61.54 5.32 0.00 N	57.27 5.38 0.00 N	56.89 5.03 0.00 N	48.33 4.07 0.00 N	25.93 2.10 0.00 N
ELEC_TRO_TEK 24086	67.66 5.05 -7.26 N	57.76 2.24 -28.07 N	54.54 2.13 -24.11 N	66.25 2.02 -36.52 N	64.14 2.44 -27.60 N	50.61 2.71 -9.67 N	63.72 4.17 -10.17 N	71.57 5.66 -2.58 N	73.55 6.51 0.00 N	76.41 7.12 -0.30 N	75.44 7.30 -4.40 N	87.68 5.49 -31.83 N	76.66 6.23 -14.76 N	78.02 6.60 -12.31 N	264.30 -0.79 -278.90 N	654.08 0.90 -641.08 N	162.30 3.59 -115.98 N	88.10 3.75 -42.45 N	74.59 5.28 -14.09 N	73.24 5.88 -11.14 N	73.44 5.87 -15.68 N	83.00 5.54 -25.60 N	70.33 4.47 -21.60 N	56.77 2.30 -30.64 N
E_CANADA_CAP_HY 24051	56.87 1.50 -0.01 N	27.82 0.36 0.00 N	28.48 0.18 0.00 N	27.88 0.17 0.00 N	34.23 0.12 0.00 N	38.53 0.30 0.00 N	50.07 0.69 0.00 N	64.51 1.18 0.00 N	68.42 1.38 0.00 N	70.50 1.51 0.00 N	65.70 1.96 0.00 N	51.84 1.47 0.00 N	57.38 1.71 0.00 N	61.20 2.09 0.00 N	-14.45 -0.65 0.00 N	12.59 0.49 0.00 N	44.30 1.57 0.00 N	43.46 1.56 0.00 N	56.99 1.76 0.00 N	57.67 1.46 0.00 N	53.27 1.39 0.00 N	53.23 1.37 0.00 N	45.18 0.92 0.00 N	24.26 0.43 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
E_CANADA_MHWK_HY 24050	59.20 3.85 0.00 N	29.44 1.98 0.00 N	30.27 1.98 0.00 N	29.65 1.95 0.00 N	36.55 2.45 0.00 N	40.96 2.73 0.00 N	53.30 3.92 0.00 N	68.77 5.44 0.00 N	73.37 6.33 0.00 N	75.56 6.57 0.00 N	69.22 5.49 0.00 N	54.78 4.41 0.00 N	60.35 4.69 0.00 N	63.81 4.69 0.00 N	-14.57 -0.77 0.00 N	12.96 0.86 0.00 N	45.61 2.87 0.00 N	44.61 2.70 0.00 N	58.89 3.66 0.00 N	60.41 4.19 0.00 N	56.11 4.23 0.00 N	55.75 3.89 0.00 N	47.33 3.07 0.00 N	25.33 1.50 0.00 N		
E_FISHKILL____LBMP 23776	58.99 3.62 -0.01 N	28.98 1.52 0.00 N	29.70 1.40 0.00 N	29.03 1.33 0.00 N	35.68 1.58 0.00 N	39.97 1.74 0.00 N	52.21 2.83 0.00 N	67.56 4.23 0.00 N	72.18 5.14 0.00 N	74.74 5.74 0.00 N	71.18 5.45 -1.99 N	86.64 4.23 -32.04 N	73.59 4.79 -13.13 N	76.25 5.00 -12.13 N	270.20 -0.74 -284.74 N	667.73 0.80 -654.81 N	159.79 2.81 -114.24 N	88.12 2.81 -43.41 N	64.13 3.80 -5.10 N	60.51 4.30 0.00 N	56.23 4.35 0.00 N	55.87 4.01 0.00 N	47.43 3.17 0.00 N	25.46 1.63 0.00 N		
FAR ROCKAWAY____4 23548	68.81 6.20 -7.26 N	58.22 2.70 -28.07 N	54.94 2.53 -24.11 N	66.62 2.39 -36.52 N	64.58 2.88 -27.60 N	51.11 3.21 -9.67 N	64.40 4.86 -10.17 N	72.46 6.55 -2.58 N	74.60 7.55 0.00 N	77.65 8.35 -4.40 N	76.71 8.58 -31.83 N	88.71 6.52 -14.76 N	77.88 7.45 -12.31 N	79.35 7.93 -278.90 N	264.24 -0.85 -641.08 N	654.23 1.05 -115.98 N	163.03 4.31 -42.45 N	88.94 4.59 -14.09 N	75.64 6.33 -11.14 N	74.35 6.99 -15.68 N	74.46 6.89 -25.60 N	84.47 7.00 -21.60 N	71.49 5.63 -30.64 N	57.32 2.86 0.00 N		
FARRAGUT____LBMP 323566	59.65 4.28 -0.01 N	29.26 1.81 0.00 N	29.98 1.68 0.00 N	29.26 1.55 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.86 3.48 0.00 N	69.22 5.21 -0.68 N	73.37 6.33 0.00 N	76.02 7.02 0.00 N	72.46 6.75 -1.98 N	87.44 5.24 -31.83 N	74.70 5.99 -13.04 N	77.41 6.24 -12.06 N	263.72 -0.94 -278.46 N	652.70 0.98 -639.61 N	157.92 3.46 -111.72 N	87.80 3.45 -42.45 N	64.93 4.71 -4.99 N	61.49 5.27 0.00 N	57.21 5.33 0.00 N	56.85 4.99 0.00 N	48.28 4.02 0.00 N	25.91 2.08 0.00 N		
FENNER____WINDPWR 24204	55.50 0.13 0.00 N	27.56 0.11 0.00 N	28.38 0.08 0.00 N	27.75 0.04 0.00 N	34.16 0.06 0.00 N	38.42 0.19 0.00 N	49.94 0.56 0.00 N	64.30 0.97 0.00 N	68.63 1.59 0.00 N	70.79 1.79 0.00 N	65.46 1.73 0.00 N	51.82 1.45 0.00 N	57.20 1.53 0.00 N	60.86 1.74 0.00 N	-14.39 -0.59 0.00 N	12.48 0.37 0.00 N	43.93 1.20 0.00 N	42.89 0.99 0.00 N	56.32 1.09 0.00 N	57.30 1.09 0.00 N	52.97 1.09 0.00 N	52.81 0.95 0.00 N	44.83 0.58 0.00 N	24.02 0.19 0.00 N		
FIBERTEK____ENERGY 23856	54.85 -0.51 0.00 N	27.10 -0.36 0.00 N	27.88 -0.41 0.00 N	27.29 -0.42 0.00 N	33.55 -0.56 0.00 N	37.67 -0.56 0.00 N	48.79 -0.59 0.00 N	62.43 -0.91 0.00 N	66.49 -0.55 0.00 N	68.68 -0.32 0.00 N	63.53 -0.20 0.00 N	50.28 -0.09 0.00 N	55.55 -0.12 0.00 N	59.10 -0.02 0.00 N	-14.04 -0.24 0.00 N	12.14 0.04 0.00 N	42.88 0.14 0.00 N	41.89 -0.01 0.00 N	55.00 -0.23 0.00 N	55.85 -0.37 0.00 N	51.59 -0.30 0.00 N	51.51 -0.35 0.00 N	43.98 -0.28 0.00 N	23.62 -0.21 0.00 N		
FITZPATRICK____ 23598	53.75 -1.61 0.00 N	26.58 -0.88 0.00 N	27.36 -0.94 0.00 N	26.78 -0.93 0.00 N	32.98 -1.12 0.00 N	37.03 -1.20 0.00 N	47.91 -1.47 0.00 N	61.27 -2.06 0.00 N	65.10 -1.94 0.00 N	67.14 -1.85 0.00 N	62.05 -1.69 0.00 N	49.09 -1.28 0.00 N	54.23 -1.44 0.00 N	57.69 -1.42 0.00 N	-13.66 0.15 0.00 N	11.89 -0.22 0.00 N	41.94 -0.80 0.00 N	41.04 -0.87 0.00 N	53.94 -1.29 0.00 N	54.81 -1.41 0.00 N	50.63 -1.26 0.00 N	50.55 -1.32 0.00 N	43.06 -1.20 0.00 N	23.19 -0.64 0.00 N		
FORT ORANGE____ 23900	58.00 2.63 -0.01 N	28.66 1.21 0.00 N	29.44 1.14 0.00 N	28.87 1.17 0.00 N	35.42 1.31 0.00 N	39.61 1.38 0.00 N	51.42 2.04 0.00 N	66.14 2.81 0.00 N	69.86 2.81 0.00 N	71.37 2.38 0.00 N	65.83 1.91 -0.18 N	54.68 1.45 -2.85 N	58.36 1.52 -1.17 N	61.64 1.44 -1.08 N	11.92 -0.09 -25.82 N	71.83 0.27 -59.46 N	53.99 0.87 -10.38 N	46.81 0.96 -3.95 N	57.31 1.62 -0.46 N	58.04 1.82 0.00 N	53.77 1.89 0.00 N	53.53 1.67 0.00 N	45.76 1.50 0.00 N	24.67 0.84 0.00 N		
FORT_DRUM_COGEN 23780	53.88 -1.48 0.00 N	26.80 -0.65 0.00 N	27.57 -0.73 0.00 N	26.91 -0.80 0.00 N	33.37 -0.74 0.00 N	37.61 -0.62 0.00 N	48.96 -0.41 0.00 N	63.09 -0.24 0.00 N	67.11 0.06 0.00 N	69.18 0.18 0.00 N	63.96 0.23 0.00 N	50.56 0.19 0.00 N	55.87 0.20 0.00 N	59.45 0.34 0.00 N	-13.99 -0.18 0.00 N	12.27 0.16 0.00 N	43.11 0.38 0.00 N	42.10 0.20 0.00 N	55.26 0.03 0.00 N	56.19 -0.03 0.00 N	51.95 0.06 0.00 N	51.80 -0.06 0.00 N	43.93 -0.33 0.00 N	23.55 -0.28 0.00 N		
FPL_FAR_ROCK_GT1 24212	68.81 6.20 -7.26 N	58.22 2.70 -28.07 N	54.94 2.53 -24.11 N	66.62 2.39 -36.52 N	64.58 2.88 -27.60 N	51.11 3.21 -9.67 N	64.40 4.86 -10.17 N	72.46 6.55 -2.58 N	74.60 7.55 0.00 N	77.65 8.35 -0.30 N	76.71 8.58 -4.40 N	88.71 6.52 -31.83 N	77.88 7.45 -14.76 N	79.35 7.93 -12.31 N	264.24 -0.85 -278.90 N	654.23 1.05 -641.08 N	163.03 4.31 -115.98 N	88.94 4.59 -42.45 N	75.64 6.33 -14.09 N	74.35 6.99 -11.14 N	74.46 6.89 -15.68 N	84.47 7.00 -25.60 N	71.49 5.63 -21.60 N	57.32 2.86 -30.64 N		
FPL_FAR_ROCK_GT2 23815	68.81 6.20 -7.26 N	58.22 2.70 -28.07 N	54.94 2.53 -24.11 N	66.62 2.39 -36.52 N	64.58 2.88 -27.60 N	51.11 3.21 -9.67 N	64.40 4.86 -10.17 N	72.46 6.55 -2.58 N	74.60 7.55 0.00 N	77.65 8.35 -0.30 N	76.71 8.58 -4.40 N	88.71 6.52 -31.83 N	77.88 7.45 -14.76 N	79.35 7.93 -12.31 N	264.24 -0.85 -278.90 N	654.23 1.05 -641.08 N	163.03 4.31 -115.98 N	88.94 4.59 -42.45 N	75.64 6.33 -14.09 N	74.35 6.99 -11.14 N	74.46 6.89 -15.68 N	84.47 7.00 -25.60 N	71.49 5.63 -21.60 N	57.32 2.86 -30.64 N		
FRANKLIN_FALL_HYD 24054	53.66 -1.70 0.00 N	26.68 -0.77 0.00 N	27.63 -0.67 0.00 N	27.10 -0.61 0.00 N	33.29 -0.81 0.00 N	37.35 -0.88 0.00 N	48.14 -1.24 0.00 N	61.80 -1.53 0.00 N	64.89 -2.15 0.00 N	66.55 -2.44 0.00 N	61.40 -2.33 0.00 N	48.35 -2.02 0.00 N	53.49 -2.18 0.00 N	56.73 -2.39 0.00 N	-13.34 0.46 0.00 N	11.70 -0.41 0.00 N	41.31 -1.42 0.00 N	40.69 -1.21 0.00 N	53.86 -1.37 0.00 N	54.84 -1.37 0.00 N	50.34 -1.55 0.00 N	50.52 -1.34 0.00 N	43.18 -1.08 0.00 N	23.30 -0.53 0.00 N		
FREEPORT_EQUS_GT1 23764	68.23 5.61 -7.26 N	58.05 2.53 -28.07 N	54.83 2.42 -24.11 N	66.54 2.31 -36.52 N	64.49 2.79 -27.60 N	51.00 3.10 -9.67 N	64.26 4.72 -10.17 N	72.30 6.39 -2.58 N	74.36 7.32 0.00 N	77.31 8.02 -0.30 N	76.36 8.23 -4.40 N	88.39 6.18 -31.83 N	77.24 6.81 -14.76 N	78.69 7.27 -12.31 N	262.71 -0.86 -277.38 N	650.94 1.00 -637.83 N	162.54 4.05 -115.75 N	88.58 4.23 -42.44 N	75.21 5.89 -14.09 N	73.83 6.48 -11.14 N	73.98 6.41 -15.68 N	83.53 6.06 -25.60 N	70.84 4.98 -21.60 N	57.03 2.56 -30.64 N		
FULTON COGEN____	54.52	26.93	27.71	27.11	33.40	37.52	48.64	62.34	66.38	68.53	63.38	50.14	55.40	58.95	-13.95	12.13	42.82	41.85	54.95	55.80	51.56	51.44	43.74	23.50		

23766	-0.84 0.00 N	-0.53 0.00 N	-0.59 0.00 N	-0.59 0.00 N	-0.71 0.00 N	-0.71 0.00 N	-0.73 0.00 N	-1.00 0.00 N	-0.66 0.00 N	-0.46 0.00 N	-0.36 0.00 N	-0.23 0.00 N	-0.27 0.00 N	-0.17 0.00 N	-0.15 0.00 N	0.02 0.00 N	0.08 0.00 N	-0.06 0.00 N	-0.28 0.00 N	-0.42 0.00 N	-0.32 0.00 N	-0.42 0.00 N	-0.52 0.00 N	-0.33 0.00 N
Freeport___CT2 23818	68.23 5.61 -7.26 N	58.05 2.53 -28.07 N	54.83 2.42 -24.11 N	66.54 2.31 -36.52 N	64.49 2.79 -27.60 N	51.00 3.10 -9.67 N	64.26 4.72 -10.17 N	72.30 6.39 -2.58 N	74.36 7.32 0.00 N	77.31 8.02 -0.30 N	76.36 8.23 -4.40 N	88.39 6.18 -31.83 N	77.24 6.81 -14.76 N	78.69 7.27 -12.31 N	262.71 -0.86 -277.38 N	650.94 1.00 -637.83 N	162.54 4.05 -115.75 N	88.58 4.23 -42.44 N	75.21 5.89 -14.09 N	73.83 6.48 -11.14 N	73.98 6.41 -15.68 N	83.53 6.06 -25.60 N	70.84 4.98 -21.60 N	57.03 2.56 -30.64 N
G.F.CEMENT___DRP 24184	57.58 2.21 -0.01 N	28.44 0.98 0.00 N	29.10 0.80 0.00 N	28.66 0.95 0.00 N	35.03 0.92 0.00 N	39.18 0.95 0.00 N	51.13 1.76 0.00 N	66.49 3.16 0.00 N	70.69 3.65 0.00 N	72.55 3.56 0.00 N	66.45 2.62 -0.10 N	53.86 1.91 -1.59 N	58.13 1.81 -0.65 N	61.31 1.60 -0.60 N	-2.70 -0.07 -11.18 N	38.02 0.20 -25.71 N	47.57 0.34 -4.49 N	44.20 0.59 -1.71 N	56.30 0.86 -0.20 N	57.68 1.47 0.00 N	53.45 1.57 0.00 N	52.99 1.13 0.00 N	45.20 0.94 0.00 N	24.37 0.54 0.00 N
GARDENVILLE___LBMP 24039	51.95 -3.41 0.00 N	25.19 -2.27 0.00 N	25.74 -2.56 0.00 N	25.18 -2.53 0.00 N	31.26 -2.85 0.00 N	35.33 -2.90 0.00 N	46.11 -3.27 0.00 N	58.09 -5.24 0.00 N	62.42 -4.62 0.00 N	64.90 -4.10 0.00 N	60.18 -3.55 0.00 N	47.93 -2.44 0.00 N	52.67 -3.00 0.00 N	56.60 -2.51 0.00 N	-14.23 -0.42 0.00 N	11.94 -0.16 0.00 N	41.80 -0.94 0.00 N	40.59 -1.32 0.00 N	52.88 -2.35 0.00 N	53.32 -2.90 0.00 N	49.03 -2.86 0.00 N	48.73 -3.13 0.00 N	41.41 -2.85 0.00 N	22.24 -1.59 0.00 N
GENERAL___MILLS 23808	52.10 -3.26 0.00 N	25.26 -2.19 0.00 N	25.82 -2.48 0.00 N	25.26 -2.44 0.00 N	31.35 -2.75 0.00 N	35.45 -2.78 0.00 N	46.23 -3.15 0.00 N	58.23 -5.10 0.00 N	62.57 -4.48 0.00 N	65.04 -3.96 0.00 N	60.32 -3.42 0.00 N	48.04 -2.33 0.00 N	52.79 -2.88 0.00 N	56.73 -2.39 0.00 N	-14.28 -0.48 0.00 N	11.96 -0.14 0.00 N	41.90 -0.84 0.00 N	40.69 -1.21 0.00 N	53.01 -2.22 0.00 N	53.45 -2.77 0.00 N	49.14 -2.75 0.00 N	48.84 -3.02 0.00 N	41.51 -2.74 0.00 N	22.30 -1.53 0.00 N
GE_PLASTICS___DRP 24183	57.43 2.06 -0.01 N	28.40 0.94 0.00 N	29.20 0.90 0.00 N	28.62 0.91 0.00 N	35.15 1.04 0.00 N	39.27 1.04 0.00 N	50.87 1.50 0.00 N	65.43 2.10 0.00 N	69.01 1.97 0.00 N	70.69 1.70 0.00 N	65.35 1.61 0.00 N	51.43 1.06 0.00 N	56.73 1.06 0.00 N	60.10 0.99 0.00 N	-13.80 0.00 0.00 N	12.31 0.20 0.00 N	43.37 0.63 0.00 N	42.61 0.71 0.00 N	56.15 0.92 0.00 N	57.32 1.10 0.00 N	53.12 1.23 0.00 N	52.90 1.04 0.00 N	45.26 1.00 0.00 N	24.44 0.61 0.00 N
GILBOA___1 23756	57.25 1.89 -0.01 N	28.35 0.89 0.00 N	29.21 0.91 0.00 N	28.59 0.89 0.00 N	35.16 1.05 0.00 N	39.20 0.97 0.00 N	50.69 1.31 0.00 N	65.31 1.98 0.00 N	69.40 2.36 0.00 N	71.48 2.49 0.00 N	65.68 2.30 0.35 N	46.56 1.80 5.60 N	55.32 1.95 2.30 N	58.92 1.92 2.12 N	-66.98 -0.15 53.03 N	-109.66 0.37 122.14 N	22.58 1.18 21.33 N	35.04 1.24 8.10 N	55.87 1.59 0.95 N	57.92 1.70 0.00 N	53.72 1.84 0.00 N	53.56 1.70 0.00 N	45.62 1.36 0.00 N	24.54 0.72 0.00 N
GILBOA___2 23757	57.25 1.89 -0.01 N	28.35 0.89 0.00 N	29.21 0.91 0.00 N	28.59 0.89 0.00 N	35.16 1.05 0.00 N	39.20 0.97 0.00 N	50.69 1.31 0.00 N	65.31 1.98 0.00 N	69.40 2.36 0.00 N	71.48 2.49 0.00 N	65.68 2.30 0.35 N	46.56 1.80 5.60 N	55.32 1.95 2.30 N	58.92 1.92 2.12 N	-66.98 -0.15 53.03 N	-109.66 0.37 122.14 N	22.58 1.18 21.33 N	35.04 1.24 8.10 N	55.87 1.59 0.95 N	57.92 1.70 0.00 N	53.72 1.84 0.00 N	53.56 1.70 0.00 N	45.62 1.36 0.00 N	24.54 0.72 0.00 N
GILBOA___3 23758	57.25 1.89 -0.01 N	28.35 0.89 0.00 N	29.21 0.91 0.00 N	28.59 0.89 0.00 N	35.16 1.05 0.00 N	39.20 0.97 0.00 N	50.69 1.31 0.00 N	65.31 1.98 0.00 N	69.40 2.36 0.00 N	71.48 2.49 0.00 N	65.68 2.30 0.35 N	46.56 1.80 5.60 N	55.32 1.95 2.30 N	58.92 1.92 2.12 N	-66.98 -0.15 53.03 N	-109.66 0.37 122.14 N	22.58 1.18 21.33 N	35.04 1.24 8.10 N	55.87 1.59 0.95 N	57.92 1.70 0.00 N	53.72 1.84 0.00 N	53.56 1.70 0.00 N	45.62 1.36 0.00 N	24.54 0.72 0.00 N
GILBOA___4 23759	57.25 1.89 -0.01 N	28.35 0.89 0.00 N	29.21 0.91 0.00 N	28.59 0.89 0.00 N	35.16 1.05 0.00 N	39.20 0.97 0.00 N	50.69 1.31 0.00 N	65.31 1.98 0.00 N	69.40 2.36 0.00 N	71.48 2.49 0.00 N	65.68 2.30 0.35 N	46.56 1.80 5.60 N	55.32 1.95 2.30 N	58.92 1.92 2.12 N	-66.98 -0.15 53.03 N	-109.66 0.37 122.14 N	22.58 1.18 21.33 N	35.04 1.24 8.10 N	55.87 1.59 0.95 N	57.92 1.70 0.00 N	53.72 1.84 0.00 N	53.56 1.70 0.00 N	45.62 1.36 0.00 N	24.54 0.72 0.00 N
GILBOA___ 23599	57.25 1.89 -0.01 N	28.35 0.89 0.00 N	29.21 0.91 0.00 N	28.59 0.89 0.00 N	35.16 1.05 0.00 N	39.20 0.97 0.00 N	50.69 1.31 0.00 N	65.31 1.98 0.00 N	69.40 2.36 0.00 N	71.48 2.49 0.00 N	65.68 2.30 0.35 N	46.56 1.80 5.60 N	55.32 1.95 2.30 N	58.92 1.92 2.12 N	-66.98 -0.15 53.03 N	-109.66 0.37 122.14 N	22.58 1.18 21.33 N	35.04 1.24 8.10 N	55.87 1.59 0.95 N	57.92 1.70 0.00 N	53.72 1.84 0.00 N	53.56 1.70 0.00 N	45.62 1.36 0.00 N	24.54 0.72 0.00 N
GINNA___ 23603	51.43 -3.93 0.00 N	25.31 -2.15 0.00 N	25.97 -2.33 0.00 N	25.42 -2.29 0.00 N	31.42 -2.69 0.00 N	35.44 -2.79 0.00 N	46.08 -3.30 0.00 N	58.51 -4.82 0.00 N	62.61 -4.43 0.00 N	64.89 -4.11 0.00 N	60.20 -3.53 0.00 N	47.85 -2.51 0.00 N	52.62 -3.05 0.00 N	56.22 -2.90 0.00 N	-13.95 -0.15 0.00 N	11.72 -0.39 0.00 N	41.24 -1.49 0.00 N	40.14 -1.76 0.00 N	52.34 -2.89 0.00 N	52.79 -3.42 0.00 N	48.74 -3.14 0.00 N	48.63 -3.24 0.00 N	41.27 -2.98 0.00 N	22.17 -1.66 0.00 N
GLEN PARK___ 23778	54.41 -0.94 0.00 N	27.07 -0.39 0.00 N	27.83 -0.47 0.00 N	27.17 -0.53 0.00 N	33.70 -0.40 0.00 N	38.02 -0.21 0.00 N	49.53 0.16 0.00 N	63.79 0.46 0.00 N	67.91 0.86 0.00 N	70.04 1.05 0.00 N	64.75 1.02 0.00 N	51.18 0.81 0.00 N	56.56 0.89 0.00 N	60.24 1.12 0.00 N	-14.16 -0.35 0.00 N	12.42 0.31 0.00 N	43.66 0.92 0.00 N	42.58 0.68 0.00 N	55.86 0.63 0.00 N	56.79 0.57 0.00 N	52.52 0.64 0.00 N	52.33 0.47 0.00 N	44.34 0.09 0.00 N	23.75 -0.08 0.00 N
GLENWOOD_IC_1_G5 23712	67.68 5.06 -7.26 N	57.73 2.20 -28.07 N	54.49 2.08 -24.11 N	66.19 1.96 -36.52 N	64.08 2.38 -27.60 N	50.56 2.66 -9.67 N	63.70 4.15 -10.17 N	71.76 5.85 -2.58 N	73.91 6.86 0.00 N	76.89 7.59 -0.30 N	75.72 7.59 -4.40 N	88.00 5.80 -31.83 N	77.01 6.58 -14.76 N	78.40 6.98 -12.31 N	264.15 -0.94 -278.90 N	654.25 1.06 -641.08 N	162.69 3.97 -115.98 N	88.40 4.04 -42.45 N	74.88 5.56 -14.09 N	73.49 6.13 -11.14 N	73.67 6.10 -15.68 N	83.18 5.71 -25.60 N	70.43 4.57 -21.60 N	56.80 2.33 -30.64 N

GLENWOOD_IC_2_G1 23688	67.22 4.60 -7.26 N	57.50 1.98 -28.07 N	54.26 1.85 -24.11 N	65.97 1.74 -36.52 N	63.80 2.09 -27.60 N	50.24 2.35 -9.67 N	63.27 3.72 -10.17 N	71.22 5.31 -2.58 N	73.34 6.30 0.00 N	76.26 6.96 -0.30 N	75.02 6.89 -4.40 N	87.47 5.27 -31.83 N	76.43 6.00 -14.76 N	77.74 6.32 -12.31 N	264.24 -0.85 -278.90 N	654.14 0.95 -641.08 N	162.24 3.52 -115.98 N	87.93 3.58 -42.45 N	74.24 4.93 -14.09 N	72.85 5.50 -11.14 N	73.08 5.51 -15.68 N	82.62 5.15 -25.60 N	69.99 4.13 -21.60 N	56.59 2.12 -30.64 N
GLENWOOD_IC_3_G1 23689	67.22 4.60 -7.26 N	57.50 1.98 -28.07 N	54.26 1.85 -24.11 N	65.97 1.74 -36.52 N	63.80 2.09 -27.60 N	50.24 2.35 -9.67 N	63.27 3.72 -10.17 N	71.22 5.31 -2.58 N	73.34 6.30 0.00 N	76.26 6.96 -0.30 N	75.02 6.89 -4.40 N	87.47 5.27 -31.83 N	76.43 6.00 -14.76 N	77.74 6.32 -12.31 N	264.24 -0.85 -278.90 N	654.14 0.95 -641.08 N	162.24 3.52 -115.98 N	87.93 3.58 -42.45 N	74.24 4.93 -14.09 N	72.85 5.50 -11.14 N	73.08 5.51 -15.68 N	82.62 5.15 -25.60 N	69.99 4.13 -21.60 N	56.59 2.12 -30.64 N
GLENWOOD___4 23550	67.69 5.07 -7.26 N	57.73 2.20 -28.07 N	54.49 2.08 -24.11 N	66.19 1.96 -36.52 N	64.08 2.38 -27.60 N	50.56 2.66 -9.67 N	63.70 4.16 -10.17 N	71.76 5.85 -2.58 N	73.91 6.86 0.00 N	76.89 7.60 -0.30 N	75.72 7.59 -4.40 N	88.00 5.80 -31.83 N	77.01 6.58 -14.76 N	78.40 6.98 -12.31 N	264.15 -0.94 -278.90 N	654.25 1.06 -641.08 N	162.69 3.97 -115.98 N	88.40 4.04 -42.45 N	74.88 5.56 -14.09 N	73.50 6.14 -11.14 N	73.67 6.10 -15.68 N	83.18 5.71 -25.60 N	70.43 4.57 -21.60 N	56.80 2.33 -30.64 N
GLENWOOD___5 23614	67.69 5.07 -7.26 N	57.73 2.20 -28.07 N	54.49 2.08 -24.11 N	66.19 1.96 -36.52 N	64.08 2.38 -27.60 N	50.56 2.66 -9.67 N	63.70 4.16 -10.17 N	71.76 5.85 -2.58 N	73.91 6.86 0.00 N	76.89 7.60 -0.30 N	75.72 7.59 -4.40 N	88.00 5.80 -31.83 N	77.01 6.58 -14.76 N	78.40 6.98 -12.31 N	264.15 -0.94 -278.90 N	654.25 1.06 -641.08 N	162.69 3.97 -115.98 N	88.40 4.04 -42.45 N	74.88 5.56 -14.09 N	73.50 6.14 -11.14 N	73.67 6.10 -15.68 N	83.18 5.71 -25.60 N	70.43 4.57 -21.60 N	56.80 2.33 -30.64 N
GLOBAL GREEN_PORT_GT1 23814	68.89 6.28 -7.26 N	58.48 2.96 -28.07 N	55.42 3.01 -24.11 N	67.13 2.90 -36.52 N	65.20 3.49 -27.60 N	51.40 3.50 -9.67 N	64.87 5.32 -10.17 N	73.01 7.10 -2.58 N	75.09 8.04 0.00 N	78.14 8.84 -0.30 N	77.46 9.33 -4.40 N	89.33 7.13 -31.83 N	78.47 8.04 -14.76 N	80.12 8.70 -12.31 N	257.72 -1.02 -272.54 N	640.75 1.15 -627.50 N	162.72 4.98 -115.00 N	89.39 5.06 -42.42 N	76.39 7.07 -14.09 N	75.01 7.65 -11.14 N	75.02 7.46 -15.68 N	84.43 6.96 -25.60 N	71.39 5.53 -21.60 N	57.25 2.79 -30.64 N
GOETHSLN___LBMP 323567	59.47 4.11 -0.01 N	29.18 1.73 0.00 N	29.90 1.60 0.00 N	29.19 1.49 0.00 N	35.90 1.79 0.00 N	40.27 2.04 0.00 N	52.75 3.38 0.00 N	69.07 5.06 -0.68 N	73.22 6.18 0.00 N	75.87 6.88 0.00 N	72.31 6.59 -1.98 N	87.31 5.11 -31.83 N	74.55 5.84 -13.04 N	77.27 6.10 -12.06 N	263.75 -0.91 -278.46 N	652.69 0.98 -639.61 N	157.87 3.42 -111.72 N	87.76 3.41 -42.45 N	64.85 4.63 -4.99 N	61.36 5.14 0.00 N	57.11 5.23 0.00 N	56.75 4.89 0.00 N	48.20 3.94 0.00 N	25.87 2.04 0.00 N
GOUDEY___7 23579	54.73 -0.64 0.00 N	26.90 -0.55 0.00 N	27.69 -0.61 0.00 N	27.11 -0.60 0.00 N	33.46 -0.65 0.00 N	37.54 -0.69 0.00 N	48.95 -0.43 0.00 N	62.86 -0.47 0.00 N	67.15 0.11 0.00 N	69.75 0.76 0.00 N	64.52 0.79 0.00 N	51.15 0.78 0.00 N	56.48 0.81 0.00 N	60.16 1.04 0.00 N	-4.20 -0.12 -9.72 N	34.86 0.26 -22.50 N	47.41 0.74 -3.93 N	43.93 0.53 -1.49 N	55.85 0.44 -0.17 N	56.64 0.42 0.00 N	52.37 0.49 0.00 N	52.10 0.24 0.00 N	44.17 -0.09 0.00 N	23.56 -0.27 0.00 N
GOUDEY___8 23580	54.73 -0.63 0.00 N	26.89 -0.56 0.00 N	27.68 -0.61 0.00 N	27.10 -0.60 0.00 N	33.45 -0.66 0.00 N	37.53 -0.70 0.00 N	48.94 -0.43 0.00 N	62.88 -0.45 0.00 N	67.16 0.11 0.00 N	69.75 0.75 0.00 N	64.49 0.71 0.00 N	51.08 0.71 0.00 N	56.43 0.76 0.00 N	60.10 0.99 0.00 N	-4.15 -0.07 -9.72 N	34.85 0.24 -22.50 N	47.36 0.69 -3.93 N	43.88 0.48 -1.49 N	55.79 0.38 -0.17 N	56.59 0.38 0.00 N	52.32 0.43 0.00 N	52.05 0.19 0.00 N	44.13 -0.13 0.00 N	23.53 -0.30 0.00 N
GOWANUS_GT1_1 24077	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
GOWANUS_GT1_2 24078	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
GOWANUS_GT1_3 24079	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
GOWANUS_GT1_4 24080	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
GOWANUS_GT1_5 24084	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
GOWANUS_GT1_6 24111	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	59.88 <i>4.51</i> <i>-0.01</i> N	29.37 <i>1.92</i> <i>0.00</i> N	30.07 <i>1.78</i> <i>0.00</i> N	29.35 <i>1.65</i> <i>0.00</i> N	36.10 <i>2.00</i> <i>0.00</i> N	40.51 <i>2.28</i> <i>0.00</i> N	53.07 <i>3.69</i> <i>0.00</i> N	69.57 <i>5.54</i> <i>-0.70</i> N	73.75 <i>6.71</i> <i>0.00</i> N	76.44 <i>7.45</i> <i>0.00</i> N	72.90 <i>7.18</i> <i>-1.98</i> N	87.79 <i>5.59</i> <i>-31.83</i> N	75.09 <i>6.38</i> <i>-13.04</i> N	77.78 <i>6.60</i> <i>-12.06</i> N	259.80 <i>-0.98</i> <i>-274.58</i> N	654.64 <i>0.97</i> <i>-641.57</i> N	157.80 <i>3.34</i> <i>-111.72</i> N	99.54 <i>3.49</i> <i>-54.15</i> N	69.21 <i>4.92</i> <i>-9.06</i> N	61.86 <i>5.64</i> <i>0.00</i> N	153.43 <i>5.71</i> <i>-95.84</i> N	160.44 <i>5.33</i> <i>-103.24</i> N	107.52 <i>4.34</i> <i>-58.92</i> N	109.06 <i>2.23</i> <i>-83.01</i> N						
GOWANUS_GT1_8 24113	59.88 <i>4.51</i> <i>-0.01</i> N	29.37 <i>1.92</i> <i>0.00</i> N	30.07 <i>1.78</i> <i>0.00</i> N	29.35 <i>1.65</i> <i>0.00</i> N	36.10 <i>2.00</i> <i>0.00</i> N	40.51 <i>2.28</i> <i>0.00</i> N	53.07 <i>3.69</i> <i>0.00</i> N	69.57 <i>5.54</i> <i>-0.70</i> N	73.75 <i>6.71</i> <i>0.00</i> N	76.44 <i>7.45</i> <i>0.00</i> N	72.90 <i>7.18</i> <i>-1.98</i> N	87.79 <i>5.59</i> <i>-31.83</i> N	75.09 <i>6.38</i> <i>-13.04</i> N	77.78 <i>6.60</i> <i>-12.06</i> N	259.80 <i>-0.98</i> <i>-274.58</i> N	654.64 <i>0.97</i> <i>-641.57</i> N	157.80 <i>3.34</i> <i>-111.72</i> N	99.54 <i>3.49</i> <i>-54.15</i> N	69.21 <i>4.92</i> <i>-9.06</i> N	61.86 <i>5.64</i> <i>0.00</i> N	153.43 <i>5.71</i> <i>-95.84</i> N	160.44 <i>5.33</i> <i>-103.24</i> N	107.52 <i>4.34</i> <i>-58.92</i> N	109.06 <i>2.23</i> <i>-83.01</i> N						
GOWANUS_GT2_1 24114	59.88 <i>4.51</i> <i>-0.01</i> N	29.37 <i>1.92</i> <i>0.00</i> N	30.07 <i>1.78</i> <i>0.00</i> N	29.35 <i>1.65</i> <i>0.00</i> N	36.10 <i>2.00</i> <i>0.00</i> N	40.51 <i>2.28</i> <i>0.00</i> N	53.07 <i>3.69</i> <i>0.00</i> N	69.57 <i>5.54</i> <i>-0.70</i> N	73.75 <i>6.71</i> <i>0.00</i> N	76.44 <i>7.45</i> <i>0.00</i> N	72.90 <i>7.18</i> <i>-1.98</i> N	87.79 <i>5.59</i> <i>-31.83</i> N	75.09 <i>6.38</i> <i>-13.04</i> N	77.78 <i>6.60</i> <i>-12.06</i> N	259.80 <i>-0.98</i> <i>-274.58</i> N	654.64 <i>0.97</i> <i>-641.57</i> N	157.79 <i>3.34</i> <i>-111.72</i> N	99.54 <i>3.48</i> <i>-54.15</i> N	69.21 <i>4.92</i> <i>-9.06</i> N	61.86 <i>5.64</i> <i>0.00</i> N	153.43 <i>5.71</i> <i>-95.84</i> N	160.44 <i>5.33</i> <i>-103.24</i> N	107.52 <i>4.34</i> <i>-58.92</i> N	109.06 <i>2.23</i> <i>-83.01</i> N						
GOWANUS_GT2_2 24115	59.88 <i>4.51</i> <i>-0.01</i> N	29.37 <i>1.92</i> <i>0.00</i> N	30.07 <i>1.78</i> <i>0.00</i> N	29.35 <i>1.65</i> <i>0.00</i> N	36.10 <i>2.00</i> <i>0.00</i> N	40.51 <i>2.28</i> <i>0.00</i> N	53.07 <i>3.69</i> <i>0.00</i> N	69.57 <i>5.54</i> <i>-0.70</i> N	73.75 <i>6.71</i> <i>0.00</i> N	76.44 <i>7.45</i> <i>0.00</i> N	72.90 <i>7.18</i> <i>-1.98</i> N	87.79 <i>5.59</i> <i>-31.83</i> N	75.09 <i>6.38</i> <i>-13.04</i> N	77.78 <i>6.60</i> <i>-12.06</i> N	259.80 <i>-0.98</i> <i>-274.58</i> N	654.64 <i>0.97</i> <i>-641.57</i> N	157.79 <i>3.34</i> <i>-111.72</i> N	99.54 <i>3.48</i> <i>-54.15</i> N	69.21 <i>4.92</i> <i>-9.06</i> N	61.86 <i>5.64</i> <i>0.00</i> N	153.43 <i>5.71</i> <i>-95.84</i> N	160.44 <i>5.33</i> <i>-103.24</i> N	107.52 <i>4.34</i> <i>-58.92</i> N	109.06 <i>2.23</i> <i>-83.01</i> N						
GOWANUS_GT2_3 24116	59.88 <i>4.51</i> <i>-0.01</i> N	29.37 <i>1.92</i> <i>0.00</i> N	30.07 <i>1.78</i> <i>0.00</i> N	29.35 <i>1.65</i> <i>0.00</i> N	36.10 <i>2.00</i> <i>0.00</i> N	40.51 <i>2.28</i> <i>0.00</i> N	53.07 <i>3.69</i> <i>0.00</i> N	69.57 <i>5.54</i> <i>-0.70</i> N	73.75 <i>6.71</i> <i>0.00</i> N	76.44 <i>7.45</i> <i>0.00</i> N	72.90 <i>7.18</i> <i>-1.9</i>																			

24125	4.51 -0.01 N	1.92 0.00 N	1.78 0.00 N	1.65 0.00 N	2.00 0.00 N	2.28 0.00 N	3.69 0.00 N	5.54 -0.70 N	6.71 0.00 N	7.45 0.00 N	7.18 -1.98 N	5.59 -31.83 N	6.38 -13.04 N	6.60 -12.06 N	-0.98 -274.58 N	0.97 -641.57 N	3.34 -111.72 N	3.49 -54.15 N	4.92 -9.06 N	5.64 0.00 N	5.71 -95.84 N	5.33 -103.24 N	4.34 -58.92 N	2.23 -83.01 N
GOWANUS_GT3_5 24126	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
GOWANUS_GT3_6 24127	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
GOWANUS_GT3_7 24128	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
GOWANUS_GT3_8 24129	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
GOWANUS_GT4_1 24130	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.79 3.34 -111.72 N	99.54 3.48 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
GOWANUS_GT4_2 24131	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59												

GREENIDGE___3 23582	51.96 -3.40 0.00 N	25.78 -1.68 0.00 N	26.57 -1.72 0.00 N	26.03 -1.68 0.00 N	32.05 -2.05 0.00 N	36.02 -2.21 0.00 N	46.74 -2.64 0.00 N	59.57 -3.77 0.00 N	63.89 -3.16 0.00 N	66.11 -2.89 0.00 N	61.20 -2.54 0.00 N	48.65 -1.72 0.00 N	53.68 -1.99 0.00 N	57.22 -1.90 0.00 N	-13.92 -0.12 0.00 N	11.99 -0.11 0.00 N	41.84 -0.89 0.00 N	40.70 -1.20 0.00 N	53.16 -2.08 0.00 N	53.73 -2.49 0.00 N	49.64 -2.25 0.00 N	49.46 -2.41 0.00 N	42.03 -2.23 0.00 N	22.34 -1.49 0.00 N
GREENIDGE___4 23583	51.96 -3.40 0.00 N	25.78 -1.68 0.00 N	26.57 -1.72 0.00 N	26.03 -1.68 0.00 N	32.05 -2.05 0.00 N	36.02 -2.21 0.00 N	46.74 -2.64 0.00 N	59.57 -3.77 0.00 N	63.89 -3.16 0.00 N	66.11 -2.89 0.00 N	61.20 -2.54 0.00 N	48.65 -1.72 0.00 N	53.68 -1.99 0.00 N	57.22 -1.90 0.00 N	-13.92 -0.12 0.00 N	11.99 -0.11 0.00 N	41.84 -0.89 0.00 N	40.70 -1.20 0.00 N	53.16 -2.08 0.00 N	53.73 -2.49 0.00 N	49.64 -2.25 0.00 N	49.46 -2.41 0.00 N	42.03 -2.23 0.00 N	22.34 -1.49 0.00 N
HARZA MOOSE___RIVER 24016	54.98 -0.38 0.00 N	27.32 -0.13 0.00 N	28.12 -0.18 0.00 N	27.48 -0.23 0.00 N	33.97 -0.14 0.00 N	38.17 -0.06 0.00 N	49.58 0.21 0.00 N	63.86 0.53 0.00 N	67.84 0.80 0.00 N	69.89 0.90 0.00 N	64.59 0.86 0.00 N	51.07 0.70 0.00 N	56.41 0.74 0.00 N	59.96 0.84 0.00 N	-14.08 -0.28 0.00 N	12.34 0.23 0.00 N	43.38 0.65 0.00 N	42.44 0.54 0.00 N	55.81 0.58 0.00 N	56.81 0.59 0.00 N	52.50 0.61 0.00 N	52.40 0.53 0.00 N	44.53 0.28 0.00 N	23.90 0.07 0.00 N
HEMPSTEAD___ 23647	67.74 5.12 -7.26 N	57.79 2.27 -28.07 N	54.57 2.16 -24.11 N	66.30 2.07 -36.52 N	64.23 2.52 -27.60 N	50.70 2.80 -9.67 N	63.87 4.32 -10.17 N	71.85 5.94 -2.58 N	73.90 6.86 0.00 N	76.83 7.53 -0.30 N	75.84 7.70 -4.40 N	88.02 5.82 -31.83 N	76.99 6.57 -14.76 N	78.41 6.99 -12.31 N	264.24 -0.85 -278.90 N	654.17 0.98 -641.08 N	162.61 3.89 -115.98 N	88.36 4.01 -42.45 N	74.92 5.60 -14.09 N	73.53 6.18 -11.14 N	73.70 6.13 -15.68 N	83.25 5.78 -25.60 N	70.52 4.67 -21.60 N	56.85 2.38 -30.64 N
HICKLING___1 23621	54.18 -1.18 0.00 N	26.43 -1.03 0.00 N	27.19 -1.10 0.00 N	26.63 -1.07 0.00 N	32.92 -1.19 0.00 N	37.05 -1.18 0.00 N	48.75 -0.63 0.00 N	62.70 0.43 0.00 N	67.47 0.14 0.00 N	70.14 1.14 0.00 N	64.75 1.01 0.00 N	51.39 1.02 0.00 N	56.75 1.08 0.00 N	60.68 1.56 0.00 N	-6.41 -0.25 -7.64 N	30.21 0.43 -17.68 N	46.96 1.14 -3.09 N	43.76 0.68 -1.17 N	55.81 0.44 -0.14 N	56.54 0.32 0.00 N	52.21 0.32 0.00 N	51.78 -0.08 0.00 N	43.69 -0.57 0.00 N	23.09 -0.74 0.00 N
HICKLING___2 23622	54.19 -1.18 0.00 N	26.43 -1.03 0.00 N	27.20 -1.10 0.00 N	26.63 -1.07 0.00 N	32.93 -1.18 0.00 N	37.05 -1.18 0.00 N	48.75 -0.62 0.00 N	62.72 0.45 0.00 N	67.49 0.17 0.00 N	70.17 1.17 0.00 N	64.77 1.03 0.00 N	51.40 1.03 0.00 N	56.76 1.09 0.00 N	60.68 1.56 0.00 N	-6.40 -0.24 -7.64 N	30.21 0.43 -17.68 N	46.96 1.14 -3.09 N	43.76 0.69 -1.17 N	55.81 0.44 -0.14 N	56.56 0.34 0.00 N	52.23 0.34 0.00 N	51.78 -0.08 0.00 N	43.71 -0.55 0.00 N	23.10 -0.73 0.00 N
HIGH FALLS___HY 23754	59.11 3.74 -0.01 N	29.04 1.59 0.00 N	29.79 1.49 0.00 N	29.08 1.37 0.00 N	35.76 1.66 0.00 N	40.10 1.87 0.00 N	52.47 3.09 0.00 N	67.98 4.65 0.00 N	72.83 5.79 0.00 N	75.48 6.49 0.00 N	70.50 5.76 -1.00 N	70.88 4.44 -16.08 N	67.26 5.00 -6.59 N	70.48 5.27 -6.09 N	197.14 -0.85 -211.79 N	499.96 0.92 -486.94 N	130.91 3.12 -85.05 N	77.26 3.05 -32.32 N	63.04 4.01 -3.80 N	60.61 4.39 0.00 N	56.30 4.42 0.00 N	55.96 4.10 0.00 N	47.53 3.28 0.00 N	25.46 1.63 0.00 N
HILLBURN___GT 23639	59.38 4.02 -0.01 N	29.05 1.60 0.00 N	29.74 1.44 0.00 N	29.02 1.31 0.00 N	35.69 1.58 0.00 N	40.04 1.81 0.00 N	52.42 3.05 0.00 N	67.77 4.44 0.00 N	72.51 5.47 0.00 N	75.20 6.21 0.00 N	71.45 5.98 -1.73 N	82.84 4.66 -27.81 N	72.40 5.33 -11.40 N	75.27 5.62 -10.53 N	237.94 -0.87 -252.61 N	594.79 0.94 -581.75 N	147.62 3.27 -101.62 N	83.73 3.22 -38.61 N	64.08 4.31 -4.54 N	61.03 4.82 0.00 N	56.74 4.85 0.00 N	56.32 4.46 0.00 N	47.69 3.44 0.00 N	25.60 1.77 0.00 N
HOLTSVILLE_IC_1 23690	67.39 4.77 -7.26 N	57.74 2.21 -28.07 N	54.61 2.20 -24.11 N	66.34 2.11 -36.52 N	64.22 2.52 -27.60 N	50.45 2.55 -9.67 N	63.46 3.92 -10.17 N	70.92 5.01 -2.58 N	72.52 5.48 0.00 N	75.28 5.98 -0.30 N	74.69 6.56 -4.40 N	87.05 4.85 -31.83 N	75.90 5.46 -14.76 N	77.32 5.90 -12.31 N	258.67 -0.35 -272.82 N	640.74 0.54 -628.09 N	160.69 2.91 -115.05 N	87.44 3.12 -42.42 N	73.90 4.59 -14.09 N	72.56 5.20 -11.14 N	72.76 5.19 -15.68 N	82.30 4.83 -25.60 N	69.79 3.93 -21.60 N	56.49 2.02 -30.64 N
HOLTSVILLE_IC_10 23699	67.63 5.01 -7.26 N	57.89 2.36 -28.07 N	54.77 2.36 -24.11 N	66.49 2.26 -36.52 N	64.40 2.70 -27.60 N	50.65 2.75 -9.67 N	63.75 4.21 -10.17 N	71.31 5.40 -2.58 N	72.92 5.88 0.00 N	75.70 6.40 -0.30 N	75.12 6.99 -4.40 N	87.40 5.20 -31.83 N	76.29 5.86 -14.76 N	77.76 6.34 -12.31 N	257.20 -0.44 -271.44 N	637.84 0.59 -625.14 N	160.79 3.22 -114.83 N	87.75 3.42 -42.42 N	74.31 4.99 -14.09 N	72.95 5.60 -11.14 N	73.12 5.56 -15.68 N	82.63 5.16 -25.60 N	70.06 4.20 -21.60 N	56.62 2.15 -30.64 N
HOLTSVILLE_IC_2 23691	67.39 4.77 -7.26 N	57.74 2.21 -28.07 N	54.61 2.20 -24.11 N	66.34 2.11 -36.52 N	64.22 2.52 -27.60 N	50.45 2.55 -9.67 N	63.46 3.92 -10.17 N	70.92 5.01 -2.58 N	72.52 5.48 0.00 N	75.28 5.98 -0.30 N	74.69 6.56 -4.40 N	87.05 4.85 -31.83 N	75.90 5.46 -14.76 N	77.32 5.90 -12.31 N	258.67 -0.35 -272.82 N	640.74 0.54 -628.09 N	160.69 2.91 -115.05 N	87.44 3.12 -42.42 N	73.90 4.59 -14.09 N	72.56 5.20 -11.14 N	72.76 5.19 -15.68 N	82.30 4.83 -25.60 N	69.79 3.93 -21.60 N	56.49 2.02 -30.64 N
HOLTSVILLE_IC_3 23692	67.39 4.77 -7.26 N	57.74 2.21 -28.07 N	54.61 2.20 -24.11 N	66.34 2.11 -36.52 N	64.22 2.52 -27.60 N	50.45 2.55 -9.67 N	63.46 3.92 -10.17 N	70.92 5.01 -2.58 N	72.52 5.48 0.00 N	75.28 5.98 -0.30 N	74.69 6.56 -4.40 N	87.05 4.85 -31.83 N	75.90 5.46 -14.76 N	77.32 5.90 -12.31 N	258.67 -0.35 -272.82 N	640.74 0.54 -628.09 N	160.69 2.91 -115.05 N	87.44 3.12 -42.42 N	73.90 4.59 -14.09 N	72.56 5.20 -11.14 N	72.76 5.19 -15.68 N	82.30 4.83 -25.60 N	69.79 3.93 -21.60 N	56.49 2.02 -30.64 N
HOLTSVILLE_IC_4 23693	67.39 4.77 -7.26 N	57.74 2.21 -28.07 N	54.61 2.20 -24.11 N	66.34 2.11 -36.52 N	64.22 2.52 -27.60 N	50.45 2.55 -9.67 N	63.46 3.92 -10.17 N	70.92 5.01 -2.58 N	72.52 5.48 0.00 N	75.28 5.98 -0.30 N	74.69 6.56 -4.40 N	87.05 4.85 -31.83 N	75.90 5.46 -14.76 N	77.32 5.90 -12.31 N	258.67 -0.35 -272.82 N	640.74 0.54 -628.09 N	160.69 2.91 -115.05 N	87.44 3.12 -42.42 N	73.90 4.59 -14.09 N	72.56 5.20 -11.14 N	72.76 5.19 -15.68 N	82.30 4.83 -25.60 N	69.79 3.93 -21.60 N	56.49 2.02 -30.64 N
HOLTSVILLE_IC_5 23694	67.39 4.77 -7.26 N	57.74 2.21 -28.07 N	54.61 2.20 -24.11 N	66.34 2.11 -36.52 N	64.22 2.52 -27.60 N	50.45 2.55 -9.67 N	63.46 3.92 -10.17 N	70.92 5.01 -2.58 N	72.52 5.48 0.00 N	75.28 5.98 -0.30 N	74.69 6.56 -4.40 N	87.05 4.85 -31.83 N	75.90 5.46 -14.76 N	77.32 5.90 -12.31 N	258.67 -0.35 -272.82 N	640.74 0.54 -628.09 N	160.69 2.91 -115.05 N	87.44 3.12 -42.42 N	73.90 4.59 -14.09 N	72.56 5.20 -11.14 N	72.76 5.19 -15.68 N	82.30 4.83 -25.60 N	69.79 3.93 -21.60 N	56.49 2.02 -30.64 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	67.63 5.01 -7.26 N	57.89 2.36 -28.07 N	54.77 2.36 -24.11 N	66.49 2.26 -36.52 N	64.40 2.70 -27.60 N	50.65 2.75 -9.67 N	63.75 4.21 -10.17 N	71.31 5.40 -2.58 N	72.92 5.88 0.00 N	75.70 6.40 -0.30 N	75.12 6.99 -4.40 N	87.40 5.20 -31.83 N	76.29 5.86 -14.76 N	77.76 6.34 -12.31 N	257.20 -0.44 -271.44 N	637.84 0.59 -625.14 N	160.79 3.22 -114.83 N	87.75 3.42 -42.42 N	74.31 4.99 -14.09 N	72.95 5.60 -11.14 N	73.12 5.56 -15.68 N	82.63 5.16 -25.60 N	70.06 4.20 -21.60 N	56.62 2.15 -30.64 N	
HOLTSVILLE_IC_7 23696	67.63 5.01 -7.26 N	57.89 2.36 -28.07 N	54.77 2.36 -24.11 N	66.49 2.26 -36.52 N	64.40 2.70 -27.60 N	50.65 2.75 -9.67 N	63.75 4.21 -10.17 N	71.31 5.40 -2.58 N	72.92 5.88 0.00 N	75.70 6.40 -0.30 N	75.12 6.99 -4.40 N	87.40 5.20 -31.83 N	76.29 5.86 -14.76 N	77.76 6.34 -12.31 N	257.20 -0.44 -271.44 N	637.84 0.59 -625.14 N	160.79 3.22 -114.83 N	87.75 3.42 -42.42 N	74.31 4.99 -14.09 N	72.95 5.60 -11.14 N	73.12 5.56 -15.68 N	82.63 5.16 -25.60 N	70.06 4.20 -21.60 N	56.62 2.15 -30.64 N	
HOLTSVILLE_IC_8 23697	67.63 5.01 -7.26 N	57.89 2.36 -28.07 N	54.77 2.36 -24.11 N	66.49 2.26 -36.52 N	64.40 2.70 -27.60 N	50.65 2.75 -9.67 N	63.75 4.21 -10.17 N	71.31 5.40 -2.58 N	72.92 5.88 0.00 N	75.70 6.40 -0.30 N	75.12 6.99 -4.40 N	87.40 5.20 -31.83 N	76.29 5.86 -14.76 N	77.76 6.34 -12.31 N	257.20 -0.44 -271.44 N	637.84 0.59 -625.14 N	160.79 3.22 -114.83 N	87.75 3.42 -42.42 N	74.31 4.99 -14.09 N	72.95 5.60 -11.14 N	73.12 5.56 -15.68 N	82.63 5.16 -25.60 N	70.06 4.20 -21.60 N	56.62 2.15 -30.64 N	
HOLTSVILLE_IC_9 23698	67.63 5.01 -7.26 N	57.89 2.36 -28.07 N	54.77 2.36 -24.11 N	66.49 2.26 -36.52 N	64.40 2.70 -27.60 N	50.65 2.75 -9.67 N	63.75 4.21 -10.17 N	71.31 5.40 -2.58 N	72.92 5.88 0.00 N	75.70 6.40 -0.30 N	75.12 6.99 -4.40 N	87.40 5.20 -31.83 N	76.29 5.86 -14.76 N	77.76 6.34 -12.31 N	257.20 -0.44 -271.44 N	637.84 0.59 -625.14 N	160.79 3.22 -114.83 N	87.75 3.42 -42.42 N	74.31 4.99 -14.09 N	72.95 5.60 -11.14 N	73.12 5.56 -15.68 N	82.63 5.16 -25.60 N	70.06 4.20 -21.60 N	56.62 2.15 -30.64 N	
HQ_GEN_CEDARS 23644	54.94 -0.41 0.00 N	27.35 -0.11 0.00 N	28.30 0.00 0.00 N	27.72 0.01 0.00 N	34.14 0.03 0.00 N	38.29 0.06 0.00 N	49.37 -0.01 0.00 N	63.41 0.08 0.00 N	66.56 -0.48 0.00 N	68.37 -0.62 0.00 N	63.07 -0.66 0.00 N	49.75 -0.62 0.00 N	54.99 -0.67 0.00 N	58.42 -0.69 0.00 N	-13.73 0.08 0.00 N	12.07 -0.04 0.00 N	42.61 -0.13 0.00 N	41.83 -0.07 0.00 N	55.31 0.08 0.00 N	56.26 0.05 0.00 N	51.66 -0.22 0.00 N	51.94 0.08 0.00 N	44.40 0.14 0.00 N	23.98 0.15 0.00 N	
HQ_GEN_CHAT DC 23651	31.72 -0.45 27.54 N	27.29 -0.17 0.00 N	28.23 -0.07 0.00 N	27.65 -0.05 0.00 N	34.04 -0.07 0.00 N	33.88 -0.05 -2.41 N	48.98 -0.39 0.00 N	62.71 -0.62 0.00 N	65.91 -1.13 0.00 N	67.61 -1.39 0.00 N	62.47 -1.27 0.00 N	49.34 -1.03 0.00 N	54.56 -1.11 0.00 N	57.92 -1.19 0.00 N	-13.57 0.23 0.00 N	11.88 -0.23 0.00 N	42.00 -0.74 0.00 N	41.22 -0.68 0.00 N	54.48 -0.75 0.00 N	55.39 -0.83 0.00 N	50.91 -0.98 0.00 N	59.17 -0.68 -3.26 N	43.76 -0.50 0.00 N	23.60 -0.23 0.00 N	
HUDSON_AVE_GT_3 23810	59.75 4.39 -0.01 N	29.31 1.85 0.00 N	30.01 1.72 0.00 N	29.31 1.60 0.00 N	36.04 1.93 0.00 N	40.41 2.18 0.00 N	52.94 3.57 0.00 N	69.33 5.32 -0.68 N	73.49 6.45 0.00 N	76.16 7.16 0.00 N	72.61 6.89 -1.98 N	87.55 5.35 -31.83 N	74.83 6.12 -13.04 N	77.53 6.36 -12.06 N	263.67 -0.99 -278.46 N	652.73 1.02 -639.61 N	158.00 3.55 -111.72 N	87.88 3.53 -42.45 N	65.03 4.81 -4.99 N	61.60 5.38 0.00 N	57.32 5.44 0.00 N	56.95 5.09 0.00 N	48.36 4.10 0.00 N	25.96 2.13 0.00 N	
HUDSON_AVE_GT_4 23540	59.75 4.39 -0.01 N	29.31 1.85 0.00 N	30.01 1.72 0.00 N	29.31 1.60 0.00 N	36.04 1.93 0.00 N	40.41 2.18 0.00 N	52.94 3.57 0.00 N	69.33 5.32 -0.68 N	73.49 6.45 0.00 N	76.16 7.16 0.00 N	72.61 6.89 -1.98 N	87.55 5.35 -31.83 N	74.83 6.12 -13.04 N	77.53 6.36 -12.06 N	263.67 -0.99 -278.46 N	652.73 1.02 -639.61 N	158.00 3.55 -111.72 N	87.88 3.53 -42.45 N	65.03 4.81 -4.99 N	61.60 5.38 0.00 N	57.32 5.44 0.00 N	56.95 5.09 0.00 N	48.36 4.10 0.00 N	25.96 2.13 0.00 N	
HUDSON_AVE_GT_5 23657	59.75 4.39 -0.01 N	29.31 1.85 0.00 N	30.01 1.72 0.00 N	29.31 1.60 0.00 N	36.04 1.93 0.00 N	40.41 2.18 0.00 N	52.94 3.57 0.00 N	69.33 5.32 -0.68 N	73.49 6.45 0.00 N	76.16 7.16 0.00 N	72.61 6.89 -1.98 N	87.55 5.35 -31.83 N	74.83 6.12 -13.04 N	77.53 6.36 -12.06 N	263.67 -0.99 -278.46 N	652.73 1.02 -639.61 N	158.00 3.55 -111.72 N	87.88 3.53 -42.45 N	65.03 4.81 -4.99 N	61.60 5.38 0.00 N	57.32 5.44 0.00 N	56.95 5.09 0.00 N	48.36 4.10 0.00 N	25.96 2.13 0.00 N	
HUDSON_AVE_10 24168	59.58 4.21 -0.01 N	29.21 1.75 0.00 N	29.90 1.61 0.00 N	29.19 1.49 0.00 N	35.89 1.78 0.00 N	40.24 2.01 0.00 N	52.73 3.35 0.00 N	69.01 5.00 -0.68 N	73.17 6.13 0.00 N	75.81 6.82 0.00 N	72.29 6.57 -1.98 N	87.34 5.15 -31.83 N	74.63 5.92 -13.04 N	77.31 6.14 -12.06 N	194.98 -0.89 -209.67 N	652.68 0.97 -639.61 N	157.80 3.35 -111.72 N	87.72 3.37 -42.45 N	64.83 4.61 -4.99 N	61.51 5.30 0.00 N	57.23 5.35 0.00 N	56.89 5.02 0.00 N	48.31 4.05 0.00 N	25.94 2.11 0.00 N	
HUNTLEY___63 23557	52.77 -2.59 0.00 N	25.59 -1.86 0.00 N	26.13 -2.16 0.00 N	25.56 -2.14 0.00 N	31.74 -2.37 0.00 N	35.93 -2.30 0.00 N	46.80 -2.58 0.00 N	58.63 -4.70 0.00 N	62.96 -4.08 0.00 N	65.34 -3.66 0.00 N	60.70 -3.03 0.00 N	48.37 -2.00 0.00 N	53.07 -2.60 0.00 N	57.03 -2.08 0.00 N	-14.56 -0.76 0.00 N	12.08 -0.03 0.00 N	42.35 -0.39 0.00 N	41.11 -0.79 0.00 N	53.51 -1.72 0.00 N	53.90 -2.32 0.00 N	49.54 -2.34 0.00 N	49.28 -2.59 0.00 N	41.89 -2.36 0.00 N	22.57 -1.26 0.00 N	
HUNTLEY___64 23558	52.77 -2.59 0.00 N	25.59 -1.86 0.00 N	26.13 -2.16 0.00 N	25.56 -2.14 0.00 N	31.74 -2.37 0.00 N	35.93 -2.30 0.00 N	46.80 -2.58 0.00 N	58.63 -4.70 0.00 N	62.96 -4.08 0.00 N	65.34 -3.66 0.00 N	60.70 -3.03 0.00 N	48.37 -2.00 0.00 N	53.07 -2.60 0.00 N	57.03 -2.08 0.00 N	-14.56 -0.76 0.00 N	12.08 -0.03 0.00 N	42.35 -0.39 0.00 N	41.11 -0.79 0.00 N	53.51 -1.72 0.00 N	53.90 -2.32 0.00 N	49.54 -2.34 0.00 N	49.28 -2.59 0.00 N	41.89 -2.36 0.00 N	22.57 -1.26 0.00 N	
HUNTLEY___65 23559	52.77 -2.59 0.00 N	25.59 -1.86 0.00 N	26.13 -2.16 0.00 N	25.56 -2.14 0.00 N	31.74 -2.37 0.00 N	35.93 -2.30 0.00 N	46.80 -2.58 0.00 N	58.63 -4.70 0.00 N	62.96 -4.08 0.00 N	65.34 -3.66 0.00 N	60.70 -3.03 0.00 N	48.37 -2.00 0.00 N	53.07 -2.60 0.00 N	57.03 -2.08 0.00 N	-14.56 -0.76 0.00 N	12.08 -0.03 0.00 N	42.35 -0.39 0.00 N	41.11 -0.79 0.00 N	53.51 -1.72 0.00 N	53.90 -2.32 0.00 N	49.54 -2.34 0.00 N	49.28 -2.59 0.00 N	41.89 -2.36 0.00 N	22.57 -1.26 0.00 N	
HUNTLEY___66	52.77	25.59	26.13	25.56	31.74	35.93	46.80	58.63	62.96	65.34	60.70	48.37	53.07	57.03	-14.56	12.08	42.35	41.11	53.51	53.90	49.54	49.28	41.89	22.57	

23560	-2.59 0.00 N	-1.86 0.00 N	-2.16 0.00 N	-2.14 0.00 N	-2.37 0.00 N	-2.30 0.00 N	-2.58 0.00 N	-4.70 0.00 N	-4.08 0.00 N	-3.66 0.00 N	-3.03 0.00 N	-2.00 0.00 N	-2.60 0.00 N	-2.08 0.00 N	-0.76 0.00 N	-0.03 0.00 N	-0.39 0.00 N	-0.79 0.00 N	-1.72 0.00 N	-2.32 0.00 N	-2.34 0.00 N	-2.59 0.00 N	-2.36 0.00 N	-1.26 0.00 N
HUNTLEY____67 23561	51.86 -3.50 0.00 N	25.17 -2.29 0.00 N	25.70 -2.60 0.00 N	25.14 -2.56 0.00 N	31.21 -2.89 0.00 N	35.29 -2.94 0.00 N	45.95 -3.43 0.00 N	57.73 -5.60 0.00 N	61.99 -5.05 0.00 N	64.40 -4.59 0.00 N	59.77 -3.96 0.00 N	47.62 -2.75 0.00 N	52.30 -3.37 0.00 N	56.19 -2.92 0.00 N	-14.23 -0.43 0.00 N	11.88 -0.22 0.00 N	41.62 -1.11 0.00 N	40.43 -1.47 0.00 N	52.65 -2.58 0.00 N	53.04 -3.17 0.00 N	48.75 -3.14 0.00 N	48.47 -3.39 0.00 N	41.24 -3.02 0.00 N	22.19 -1.64 0.00 N
HUNTLEY____68 23562	51.86 -3.50 0.00 N	25.17 -2.29 0.00 N	25.70 -2.60 0.00 N	25.14 -2.56 0.00 N	31.21 -2.89 0.00 N	35.29 -2.94 0.00 N	45.95 -3.43 0.00 N	57.73 -5.60 0.00 N	61.99 -5.05 0.00 N	64.40 -4.59 0.00 N	59.77 -3.96 0.00 N	47.62 -2.75 0.00 N	52.30 -3.37 0.00 N	56.19 -2.92 0.00 N	-14.23 -0.43 0.00 N	11.88 -0.22 0.00 N	41.62 -1.11 0.00 N	40.43 -1.47 0.00 N	52.65 -2.58 0.00 N	53.04 -3.17 0.00 N	48.75 -3.14 0.00 N	48.47 -3.39 0.00 N	41.24 -3.02 0.00 N	22.19 -1.64 0.00 N
INDECK____CORINTH 23802	56.63 1.26 -0.01 N	28.00 0.55 0.00 N	28.65 0.35 0.00 N	28.23 0.52 0.00 N	34.49 0.38 0.00 N	38.58 0.35 0.00 N	50.39 1.01 0.00 N	65.55 2.22 0.00 N	69.70 2.66 0.00 N	71.46 2.47 0.00 N	65.31 1.48 -0.09 N	52.80 0.95 -1.48 N	57.03 0.75 -0.61 N	60.16 0.48 -0.56 N	-3.18 0.16 -10.47 N	34.58 -0.03 -22.50 N	46.19 -0.47 -3.93 N	43.21 -0.19 -1.49 N	55.25 -0.16 -0.17 N	56.58 0.37 0.00 N	52.44 0.55 0.00 N	51.98 0.12 0.00 N	44.36 0.10 0.00 N	23.93 0.10 0.00 N
INDECK____ILION 23567	57.26 1.91 0.00 N	28.44 0.98 0.00 N	29.27 0.98 0.00 N	28.66 0.95 0.00 N	35.33 1.22 0.00 N	39.60 1.37 0.00 N	51.36 1.99 0.00 N	66.10 2.77 0.00 N	70.30 3.26 0.00 N	72.38 3.39 0.00 N	66.61 2.87 0.00 N	52.69 2.32 0.00 N	58.14 2.47 0.00 N	61.62 2.50 0.00 N	-14.22 -0.42 0.00 N	12.57 0.46 0.00 N	44.29 1.56 0.00 N	43.38 1.47 0.00 N	57.17 1.94 0.00 N	58.40 2.18 0.00 N	54.08 2.20 0.00 N	53.88 2.02 0.00 N	45.83 1.57 0.00 N	24.61 0.78 0.00 N
INDECK____OLEAN 23982	51.51 -3.85 0.00 N	24.88 -2.57 0.00 N	25.48 -2.82 0.00 N	24.94 -2.77 0.00 N	30.94 -3.17 0.00 N	34.96 -3.27 0.00 N	45.87 -3.51 0.00 N	58.47 -4.86 0.00 N	63.15 -3.90 0.00 N	65.92 -3.07 0.00 N	61.10 -2.64 0.00 N	48.65 -1.72 0.00 N	53.58 -2.09 0.00 N	57.54 -1.58 0.00 N	-13.86 -0.06 0.00 N	12.03 -0.07 0.00 N	41.97 -0.76 0.00 N	40.71 -1.19 0.00 N	54.78 -0.45 0.00 N	55.46 -0.76 0.00 N	51.09 -0.79 0.00 N	49.81 -2.05 0.00 N	42.82 -1.44 0.00 N	22.71 -1.11 0.00 N
INDECK____OSWEGO 23783	54.25 -1.11 0.00 N	26.82 -0.64 0.00 N	27.59 -0.70 0.00 N	27.00 -0.70 0.00 N	33.26 -0.85 0.00 N	37.36 -0.87 0.00 N	48.40 -0.97 0.00 N	62.00 -1.33 0.00 N	65.96 -1.08 0.00 N	68.05 -0.94 0.00 N	62.94 -0.80 0.00 N	49.78 -0.59 0.00 N	55.00 -0.66 0.00 N	58.53 -0.59 0.00 N	-13.85 -0.04 0.00 N	12.04 -0.06 0.00 N	42.50 -0.23 0.00 N	41.57 -0.33 0.00 N	54.62 -0.62 0.00 N	55.47 -0.74 0.00 N	51.25 -0.63 0.00 N	51.15 -0.72 0.00 N	43.53 -0.73 0.00 N	23.39 -0.43 0.00 N
INDECK____YERKES 23781	52.77 -2.59 0.00 N	25.59 -1.86 0.00 N	26.13 -2.16 0.00 N	25.56 -2.14 0.00 N	31.74 -2.37 0.00 N	35.93 -2.30 0.00 N	46.80 -2.58 0.00 N	58.63 -4.70 0.00 N	62.96 -4.08 0.00 N	65.34 -3.66 0.00 N	60.70 -3.03 0.00 N	48.37 -2.00 0.00 N	53.07 -2.60 0.00 N	57.03 -2.08 0.00 N	-14.56 -0.76 0.00 N	12.08 -0.03 0.00 N	42.35 -0.39 0.00 N	41.11 -0.79 0.00 N	53.51 -1.72 0.00 N	53.90 -2.32 0.00 N	49.54 -2.34 0.00 N	49.28 -2.59 0.00 N	41.89 -2.36 0.00 N	22.57 -1.26 0.00 N
INDIAN POINT_GT_1 24139	59.19 3.83 -0.01 N	29.01 1.55 0.00 N	29.71 1.41 0.00 N	29.01 1.30 0.00 N	35.66 1.56 0.00 N	39.99 1.76 0.00 N	52.32 2.95 0.00 N	67.71 4.38 0.00 N	72.42 5.38 0.00 N	75.04 6.04 -1.95 N	71.50 5.82 -31.30 N	86.18 4.51 -12.82 N	73.63 5.14 -11.85 N	76.35 5.38 -11.85 N	259.69 -0.80 -274.29 N	644.40 0.86 -631.43 N	155.80 3.02 -110.04 N	86.72 3.01 -41.81 N	64.22 4.08 -4.91 N	60.83 4.61 0.00 N	56.55 4.66 0.00 N	56.17 4.31 0.00 N	47.64 3.38 0.00 N	25.55 1.73 0.00 N
INDIAN POINT_GT_2 23659	59.19 3.83 -0.01 N	29.01 1.55 0.00 N	29.71 1.41 0.00 N	29.01 1.30 0.00 N	35.66 1.56 0.00 N	39.99 1.76 0.00 N	52.32 2.95 0.00 N	67.71 4.38 0.00 N	72.42 5.38 0.00 N	75.04 6.04 -1.95 N	71.50 5.82 -31.30 N	86.18 4.51 -12.82 N	73.63 5.14 -11.85 N	76.35 5.38 -11.85 N	259.69 -0.80 -274.29 N	644.40 0.86 -631.43 N	155.80 3.02 -110.04 N	86.72 3.01 -41.81 N	64.22 4.08 -4.91 N	60.83 4.61 0.00 N	56.55 4.66 0.00 N	56.17 4.31 0.00 N	47.64 3.38 0.00 N	25.55 1.73 0.00 N
INDIAN POINT_GT_3 24019	59.19 3.83 -0.01 N	29.01 1.55 0.00 N	29.71 1.41 0.00 N	29.01 1.30 0.00 N	35.66 1.56 0.00 N	39.99 1.76 0.00 N	52.32 2.95 0.00 N	67.71 4.38 0.00 N	72.42 5.38 0.00 N	75.04 6.04 -1.95 N	71.50 5.82 -31.30 N	86.18 4.51 -12.82 N	73.63 5.14 -11.85 N	76.35 5.38 -11.85 N	259.69 -0.80 -274.29 N	644.40 0.86 -631.43 N	155.80 3.02 -110.04 N	86.72 3.01 -41.81 N	64.22 4.08 -4.91 N	60.83 4.61 0.00 N	56.55 4.66 0.00 N	56.17 4.31 0.00 N	47.64 3.38 0.00 N	25.55 1.73 0.00 N
INDIAN POINT____2 23530	59.11 3.74 -0.01 N	28.96 1.50 0.00 N	29.65 1.35 0.00 N	28.95 1.24 0.00 N	35.59 1.48 0.00 N	39.90 1.68 0.00 N	52.22 2.84 0.00 N	67.55 4.22 0.00 N	72.23 5.19 0.00 N	74.87 5.87 -1.87 N	71.27 5.66 -30.14 N	84.88 4.37 -12.35 N	73.03 5.02 -11.41 N	75.78 5.25 -267.97 N	253.40 -0.77 -615.50 N	628.46 0.85 -107.51 N	153.19 2.94 -40.85 N	85.68 2.93 -4.80 N	64.00 3.97 -4.80 N	60.71 4.49 0.00 N	56.44 4.56 0.00 N	56.06 4.20 0.00 N	47.52 3.26 0.00 N	25.52 1.69 0.00 N
INDIAN POINT____3 23531	59.04 3.67 -0.01 N	28.94 1.48 0.00 N	29.63 1.33 0.00 N	28.93 1.22 0.00 N	35.57 1.47 0.00 N	39.89 1.66 0.00 N	52.17 2.79 0.00 N	67.50 4.17 0.00 N	72.17 5.13 0.00 N	74.78 5.79 -1.95 N	71.26 5.57 -31.41 N	86.08 4.31 -12.87 N	73.46 4.92 -11.89 N	76.16 5.15 -274.30 N	259.75 -0.74 -631.57 N	644.49 0.82 -110.32 N	155.92 2.87 -41.91 N	86.68 2.86 -4.93 N	64.04 3.88 0.00 N	60.63 4.41 0.00 N	56.37 4.49 0.00 N	55.97 4.11 0.00 N	47.47 3.21 0.00 N	25.49 1.66 0.00 N
IP CORINTH____1 23988	57.12 1.76 -0.01 N	28.23 0.78 0.00 N	28.88 0.58 0.00 N	28.45 0.74 0.00 N	34.77 0.66 0.00 N	38.89 0.67 0.00 N	50.81 1.44 0.00 N	66.11 2.78 0.00 N	70.30 3.26 0.00 N	72.09 3.09 -0.09 N	65.89 2.06 -1.48 N	53.26 1.41 -0.61 N	57.54 1.26 -0.56 N	60.72 1.04 -10.47 N	-3.32 0.02 -22.50 N	34.71 0.10 -3.93 N	46.59 -0.07 -1.49 N	43.60 0.20 -0.17 N	55.75 0.35 0.00 N	57.09 0.88 0.00 N	52.90 1.02 0.00 N	52.44 0.58 0.00 N	44.74 0.48 0.00 N	24.12 0.29 0.00 N

IP____TICONDEROGA 23804	59.48 4.11 -0.01 N	29.34 1.88 0.00 N	30.04 1.74 0.00 N	29.68 1.98 0.00 N	36.27 2.17 0.00 N	40.46 2.23 0.00 N	52.71 3.34 0.00 N	68.99 5.66 0.00 N	73.54 6.50 0.00 N	75.59 6.59 0.00 N	68.84 4.92 -0.19 N	57.20 3.76 -3.07 N	60.66 3.74 -1.26 N	63.70 3.42 -1.16 N	8.86 -0.39 -23.05 N	65.68 0.54 -53.03 N	53.48 1.48 -9.26 N	47.26 1.83 -3.52 N	58.28 2.64 -0.41 N	59.91 3.69 0.00 N	55.51 3.62 0.00 N	54.78 2.92 0.00 N	47.04 2.79 0.00 N	25.34 1.51 0.00 N
JARVIS____ 23743	55.81 0.45 0.00 N	27.68 0.22 0.00 N	28.50 0.20 0.00 N	27.90 0.19 0.00 N	34.37 0.26 0.00 N	38.51 0.28 0.00 N	49.80 0.43 0.00 N	63.97 0.64 0.00 N	67.84 0.80 0.00 N	69.81 0.82 0.00 N	64.44 0.71 0.00 N	50.94 0.57 0.00 N	56.28 0.61 0.00 N	59.78 0.66 0.00 N	-13.92 -0.11 0.00 N	12.23 0.12 0.00 N	43.12 0.38 0.00 N	42.28 0.38 0.00 N	55.73 0.50 0.00 N	56.76 0.54 0.00 N	52.45 0.56 0.00 N	52.37 0.50 0.00 N	44.64 0.38 0.00 N	24.01 0.19 0.00 N
JENNISON____1 23625	55.75 0.39 0.00 N	27.60 0.15 0.00 N	28.41 0.12 0.00 N	27.78 0.08 0.00 N	34.25 0.14 0.00 N	38.50 0.27 0.00 N	50.27 0.90 0.00 N	64.85 1.52 0.00 N	69.49 2.45 0.00 N	71.94 2.94 0.00 N	66.61 2.80 -0.07 N	53.87 2.34 -1.16 N	58.65 2.51 -0.48 N	62.38 2.82 -0.44 N	-3.28 -0.64 -11.16 N	38.41 0.59 -25.71 N	49.06 1.83 -4.49 N	45.16 1.55 -1.71 N	57.19 1.77 -0.20 N	57.96 1.74 0.00 N	53.64 1.76 0.00 N	53.38 1.52 0.00 N	45.15 0.89 0.00 N	24.08 0.25 0.00 N
JENNISON____2 23626	55.69 0.33 0.00 N	27.57 0.12 0.00 N	28.39 0.09 0.00 N	27.76 0.05 0.00 N	34.21 0.10 0.00 N	38.45 0.22 0.00 N	50.20 0.82 0.00 N	64.75 1.42 0.00 N	69.38 2.34 0.00 N	71.81 2.81 0.00 N	66.50 2.69 -0.07 N	53.78 2.25 -1.16 N	58.55 2.41 -0.48 N	62.27 2.71 -0.44 N	-3.29 -0.65 -11.16 N	38.39 0.57 -25.71 N	48.99 1.77 -4.49 N	45.10 1.49 -1.71 N	57.13 1.70 -0.20 N	57.89 1.67 0.00 N	53.56 1.68 0.00 N	53.29 1.43 0.00 N	45.09 0.83 0.00 N	24.05 0.22 0.00 N
KEDC PORT_JEFF_GT2 24210	67.39 4.77 -7.26 N	57.80 2.28 -28.07 N	54.69 2.28 -24.11 N	66.41 2.18 -36.52 N	64.31 2.60 -27.60 N	50.54 2.64 -9.67 N	63.59 4.04 -10.17 N	70.96 5.05 -2.58 N	72.30 5.26 0.00 N	75.00 5.70 -0.30 N	74.48 6.34 -4.40 N	86.88 4.68 -31.83 N	75.74 5.31 -14.76 N	77.16 5.74 -12.31 N	257.06 -0.30 -271.16 N	637.16 0.51 -624.55 N	160.32 2.80 -114.79 N	87.35 3.03 -42.42 N	73.82 4.50 -14.09 N	72.48 5.12 -11.14 N	72.67 5.10 -15.68 N	82.19 4.72 -25.60 N	69.70 3.84 -21.60 N	56.50 2.04 -30.64 N
KEDC PORT_JEFF_GT3 24211	67.39 4.77 -7.26 N	57.80 2.28 -28.07 N	54.69 2.28 -24.11 N	66.41 2.18 -36.52 N	64.31 2.60 -27.60 N	50.54 2.64 -9.67 N	63.59 4.04 -10.17 N	70.96 5.05 -2.58 N	72.30 5.26 0.00 N	75.00 5.70 -0.30 N	74.48 6.34 -4.40 N	86.88 4.68 -31.83 N	75.74 5.31 -14.76 N	77.16 5.74 -12.31 N	257.06 -0.30 -271.16 N	637.16 0.51 -624.55 N	160.32 2.80 -114.79 N	87.35 3.03 -42.42 N	73.82 4.50 -14.09 N	72.48 5.12 -11.14 N	72.67 5.10 -15.68 N	82.19 4.72 -25.60 N	69.70 3.84 -21.60 N	56.50 2.04 -30.64 N
KEDC_GLWD_GT4 24219	67.68 5.06 -7.26 N	57.73 2.20 -28.07 N	54.49 2.08 -24.11 N	66.19 1.96 -36.52 N	64.08 2.38 -27.60 N	50.56 2.66 -9.67 N	63.70 4.15 -10.17 N	71.76 5.85 -2.58 N	73.91 6.86 0.00 N	76.89 7.59 -0.30 N	75.72 7.59 -4.40 N	88.00 5.80 -31.83 N	77.01 6.58 -14.76 N	78.40 6.98 -12.31 N	264.15 -0.94 -278.90 N	654.25 1.06 -641.08 N	162.69 3.97 -115.98 N	88.40 4.04 -42.45 N	74.88 5.56 -14.09 N	73.49 6.13 -11.14 N	73.67 6.10 -15.68 N	83.18 5.71 -25.60 N	70.43 4.57 -21.60 N	56.80 2.33 -30.64 N
KEDC_GLWD_GT5 24220	67.68 5.06 -7.26 N	57.73 2.20 -28.07 N	54.49 2.08 -24.11 N	66.19 1.96 -36.52 N	64.08 2.38 -27.60 N	50.56 2.66 -9.67 N	63.70 4.15 -10.17 N	71.76 5.85 -2.58 N	73.91 6.86 0.00 N	76.89 7.59 -0.30 N	75.72 7.59 -4.40 N	88.00 5.80 -31.83 N	77.01 6.58 -14.76 N	78.40 6.98 -12.31 N	264.15 -0.94 -278.90 N	654.25 1.06 -641.08 N	162.69 3.97 -115.98 N	88.40 4.04 -42.45 N	74.88 5.56 -14.09 N	73.49 6.13 -11.14 N	73.67 6.10 -15.68 N	83.18 5.71 -25.60 N	70.43 4.57 -21.60 N	56.80 2.33 -30.64 N
KENSICO____ 23655	59.43 4.06 -0.01 N	29.14 1.69 0.00 N	29.85 1.55 0.00 N	29.15 1.44 0.00 N	35.84 1.73 0.00 N	40.18 1.95 0.00 N	52.57 3.19 0.00 N	68.07 4.74 0.00 N	72.82 5.77 0.00 N	75.44 6.44 0.00 N	71.92 6.20 -1.98 N	87.00 4.80 -31.83 N	74.17 5.46 -13.04 N	76.89 5.72 -12.06 N	263.11 -0.85 -277.77 N	651.02 0.92 -638.00 N	157.39 3.21 -111.44 N	87.44 3.20 -42.34 N	64.55 4.35 -4.98 N	61.11 4.90 0.00 N	56.82 4.94 0.00 N	56.44 4.57 0.00 N	47.88 3.62 0.00 N	25.70 1.87 0.00 N
KIAC_JFK_GT1 23816	59.65 4.29 -0.01 N	29.22 1.76 0.00 N	29.90 1.60 0.00 N	29.15 1.45 0.00 N	35.84 1.73 0.00 N	40.16 1.93 0.00 N	52.63 3.25 0.00 N	68.67 4.66 -0.68 N	72.82 5.78 0.00 N	75.39 6.40 0.00 N	71.93 6.21 -1.98 N	87.19 4.99 -31.83 N	74.52 5.81 -13.04 N	77.17 5.99 -12.06 N	198.07 -0.71 -212.59 N	652.60 0.89 -639.61 N	157.58 3.13 -111.72 N	87.59 3.23 -42.45 N	64.71 4.49 -4.99 N	61.46 5.25 0.00 N	57.12 5.24 0.00 N	56.80 4.94 0.00 N	48.30 4.04 0.00 N	26.03 2.20 0.00 N
KIAC_JFK_GT2 23817	59.65 4.29 -0.01 N	29.22 1.76 0.00 N	29.90 1.60 0.00 N	29.15 1.45 0.00 N	35.84 1.73 0.00 N	40.16 1.93 0.00 N	52.63 3.25 0.00 N	68.67 4.66 -0.68 N	72.82 5.78 0.00 N	75.39 6.40 0.00 N	71.93 6.21 -1.98 N	87.19 4.99 -31.83 N	74.52 5.81 -13.04 N	77.17 5.99 -12.06 N	198.07 -0.71 -212.59 N	652.60 0.89 -639.61 N	157.58 3.13 -111.72 N	87.59 3.23 -42.45 N	64.71 4.49 -4.99 N	61.46 5.25 0.00 N	57.12 5.24 0.00 N	56.80 4.94 0.00 N	48.30 4.04 0.00 N	26.03 2.20 0.00 N
KINTIGH____ 23543	51.38 -3.98 0.00 N	25.09 -2.37 0.00 N	25.65 -2.64 0.00 N	25.09 -2.62 0.00 N	31.08 -3.03 0.00 N	35.12 -3.11 0.00 N	45.56 -3.82 0.00 N	57.20 -6.14 0.00 N	61.26 -5.78 0.00 N	63.42 -5.57 0.00 N	58.89 -4.85 0.00 N	46.85 -3.52 0.00 N	51.47 -4.20 0.00 N	55.19 -3.92 0.00 N	-14.09 -0.29 0.00 N	11.66 -0.45 0.00 N	40.98 -1.75 0.00 N	39.89 -2.01 0.00 N	51.99 -3.24 0.00 N	52.39 -3.82 0.00 N	48.17 -3.72 0.00 N	47.98 -3.88 0.00 N	40.83 -3.43 0.00 N	22.02 -1.81 0.00 N
LEDERLE____ 23769	60.39 5.02 -0.01 N	29.53 2.08 0.00 N	30.22 1.93 0.00 N	29.50 1.79 0.00 N	36.27 2.17 0.00 N	40.70 2.47 0.00 N	53.30 3.93 0.00 N	68.94 5.61 0.00 N	73.79 6.75 0.00 N	76.50 7.50 0.00 N	72.71 7.17 -1.80 N	84.97 5.62 -28.97 N	73.94 6.40 -11.87 N	76.86 6.77 -10.98 N	245.36 -1.12 -260.28 N	611.10 1.18 -597.82 N	151.22 4.06 -104.42 N	85.57 3.99 -39.68 N	65.22 5.33 -4.66 N	62.06 5.84 0.00 N	57.71 5.82 0.00 N	57.27 5.41 0.00 N	48.48 4.23 0.00 N	25.99 2.16 0.00 N
LINDEN COGEN____ 23786	59.46 4.09 -0.01 N	29.18 1.72 0.00 N	29.89 1.59 0.00 N	29.18 1.47 0.00 N	35.89 1.78 0.00 N	40.25 2.02 0.00 N	52.74 3.36 0.00 N	69.05 5.04 -0.68 N	73.18 6.14 0.00 N	75.81 6.82 0.00 N	72.24 6.53 -1.98 N	87.28 5.08 -31.83 N	74.50 5.79 -13.04 N	77.21 6.03 -12.06 N	263.75 -0.91 -278.46 N	652.66 0.95 -639.61 N	157.80 3.34 -111.72 N	87.70 3.35 -42.45 N	64.77 4.55 -4.99 N	61.31 5.09 0.00 N	57.05 5.17 0.00 N	56.72 4.86 0.00 N	48.18 3.93 0.00 N	25.87 2.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	67.44 4.83 -7.26 N	57.79 2.27 -28.07 N	54.68 2.27 -24.11 N	66.42 2.19 -36.52 N	64.32 2.62 -27.60 N	50.50 2.60 -9.67 N	63.55 4.01 -10.17 N	71.07 5.16 -2.58 N	72.71 5.67 0.00 N	75.50 6.20 -0.30 N	74.91 6.78 -4.40 N	87.24 5.04 -31.83 N	76.12 5.69 -14.76 N	77.57 6.15 -12.31 N	258.44 -0.44 -272.68 N	640.50 0.59 -627.79 N	160.84 3.09 -115.02 N	87.58 3.25 -42.42 N	74.03 4.71 -14.09 N	72.68 5.33 -11.14 N	72.88 5.32 -15.68 N	82.40 4.93 -25.60 N	69.85 3.99 -21.60 N	56.51 2.04 -30.64 N	
LITTLE FALLS___HYD 24013	59.20 3.85 0.00 N	29.44 1.98 0.00 N	30.27 1.98 0.00 N	29.65 1.95 0.00 N	36.55 2.45 0.00 N	40.96 2.73 0.00 N	53.30 3.92 0.00 N	68.77 5.44 0.00 N	73.37 6.33 0.00 N	75.56 6.57 0.00 N	69.22 5.49 0.00 N	54.78 4.41 0.00 N	60.35 4.69 0.00 N	63.81 4.69 0.00 N	-14.57 -0.77 0.00 N	12.96 0.86 0.00 N	45.61 2.87 0.00 N	44.61 2.70 0.00 N	58.89 3.66 0.00 N	60.41 4.19 0.00 N	56.11 4.23 0.00 N	55.75 3.89 0.00 N	47.33 3.07 0.00 N	25.33 1.50 0.00 N	
LONG LAKE_PHOENIX 24014	54.57 -0.79 0.00 N	26.95 -0.50 0.00 N	27.72 -0.57 0.00 N	27.13 -0.58 0.00 N	33.43 -0.68 0.00 N	37.55 -0.68 0.00 N	48.69 -0.69 0.00 N	62.39 -0.94 0.00 N	66.44 -0.60 0.00 N	68.60 -0.39 0.00 N	63.44 -0.29 0.00 N	50.19 -0.18 0.00 N	55.45 -0.22 0.00 N	59.00 -0.12 0.00 N	-13.97 -0.16 0.00 N	12.14 0.03 0.00 N	42.85 0.11 0.00 N	41.88 -0.02 0.00 N	55.00 -0.23 0.00 N	55.85 -0.37 0.00 N	51.60 -0.29 0.00 N	51.48 -0.38 0.00 N	43.77 -0.49 0.00 N	23.51 -0.32 0.00 N	
LOVETT___3 23632	58.44 3.07 -0.01 N	28.60 1.14 0.00 N	29.27 0.97 0.00 N	28.57 0.86 0.00 N	35.11 1.00 0.00 N	39.37 1.14 0.00 N	51.44 2.06 0.00 N	66.45 3.12 0.00 N	71.04 4.00 0.00 N	73.54 4.55 0.00 N	69.94 4.38 -1.83 N	83.16 3.39 -29.40 N	71.65 3.94 -12.05 N	74.35 4.10 -11.13 N	248.10 -0.50 -262.40 N	616.94 0.58 -604.25 N	150.34 2.06 -105.55 N	84.10 2.09 -40.10 N	62.84 2.90 -4.71 N	59.58 3.36 0.00 N	55.42 3.54 0.00 N	55.06 3.20 0.00 N	46.70 2.44 0.00 N	25.07 1.24 0.00 N	
LOVETT___4 23642	59.23 3.86 -0.01 N	28.97 1.52 0.00 N	29.66 1.36 0.00 N	28.95 1.24 0.00 N	35.58 1.48 0.00 N	39.90 1.67 0.00 N	52.15 2.77 0.00 N	67.38 4.05 0.00 N	72.06 5.02 0.00 N	74.64 5.65 0.00 N	70.96 5.40 -1.82 N	83.87 4.21 -29.29 N	72.51 4.84 -12.00 N	75.29 5.08 -11.09 N	247.90 -0.69 -262.40 N	617.03 0.80 -604.12 N	150.79 2.79 -105.26 N	84.73 2.79 -40.05 N	63.74 3.81 -4.70 N	60.51 4.29 0.00 N	56.28 4.40 0.00 N	55.89 4.03 0.00 N	47.39 3.14 0.00 N	25.42 1.59 0.00 N	
LOVETT___5 23593	59.23 3.86 -0.01 N	28.97 1.52 0.00 N	29.66 1.36 0.00 N	28.95 1.24 0.00 N	35.58 1.48 0.00 N	39.90 1.67 0.00 N	52.15 2.77 0.00 N	67.38 4.05 0.00 N	72.06 5.02 0.00 N	74.64 5.65 0.00 N	70.96 5.40 -1.82 N	83.87 4.21 -29.29 N	72.51 4.84 -12.00 N	75.29 5.08 -11.09 N	247.90 -0.69 -262.40 N	617.03 0.80 -604.12 N	150.79 2.79 -105.26 N	84.73 2.79 -40.05 N	63.74 3.81 -4.70 N	60.51 4.29 0.00 N	56.28 4.40 0.00 N	55.89 4.03 0.00 N	47.39 3.14 0.00 N	25.42 1.59 0.00 N	
LOWER RAQUET___HYD 24057	52.14 -3.22 0.00 N	25.82 -1.64 0.00 N	26.72 -1.58 0.00 N	26.17 -1.54 0.00 N	32.15 -1.96 0.00 N	36.00 -2.23 0.00 N	46.56 -2.82 0.00 N	60.13 -3.19 0.00 N	63.17 -3.87 0.00 N	64.99 -4.01 0.00 N	60.08 -3.65 0.00 N	47.36 -3.01 0.00 N	52.38 -3.29 0.00 N	55.58 -3.54 0.00 N	-13.12 0.69 0.00 N	11.65 -0.46 0.00 N	40.97 -1.77 0.00 N	40.33 -1.57 0.00 N	53.41 -1.83 0.00 N	54.44 -1.78 0.00 N	49.98 -1.90 0.00 N	50.29 -1.57 0.00 N	43.04 -1.22 0.00 N	23.28 -0.55 0.00 N	
LOWER___HUDSON 24059	57.77 2.41 -0.01 N	28.58 1.12 0.00 N	29.34 1.04 0.00 N	28.84 1.13 0.00 N	35.33 1.22 0.00 N	39.49 1.26 0.00 N	51.28 1.91 0.00 N	66.17 2.84 0.00 N	70.19 3.14 0.00 N	72.03 3.03 0.00 N	66.22 2.49 0.00 N	52.29 1.92 0.00 N	57.57 1.90 0.00 N	60.89 1.78 0.00 N	-13.94 -0.13 0.00 N	12.40 0.29 0.00 N	43.60 0.87 0.00 N	42.92 1.02 0.00 N	56.61 1.38 0.00 N	57.93 1.71 0.00 N	53.67 1.79 0.00 N	53.35 1.49 0.00 N	45.54 1.28 0.00 N	24.53 0.71 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	53.07 -2.29 0.00 N	26.31 -1.15 0.00 N	27.14 -1.16 0.00 N	26.52 -1.19 0.00 N	32.71 -1.40 0.00 N	36.73 -1.50 0.00 N	47.64 -1.73 0.00 N	61.48 -1.85 0.00 N	64.95 -2.09 0.00 N	66.89 -2.11 0.00 N	61.86 -1.88 0.00 N	48.82 -1.55 0.00 N	53.97 -1.70 0.00 N	57.31 -1.81 0.00 N	-13.52 0.28 0.00 N	11.92 -0.19 0.00 N	41.93 -0.81 0.00 N	41.14 -0.76 0.00 N	54.24 -0.99 0.00 N	55.24 -0.98 0.00 N	50.90 -0.98 0.00 N	51.01 -0.85 0.00 N	43.46 -0.79 0.00 N	23.42 -0.41 0.00 N	
MAPLE RIDGE_WT_1 323574	55.34 -0.02 0.00 N	27.47 0.02 0.00 N	28.34 0.04 0.00 N	27.76 0.05 0.00 N	34.18 0.07 0.00 N	38.30 0.07 0.00 N	49.42 0.05 0.00 N	63.47 0.14 0.00 N	67.36 0.32 0.00 N	69.09 0.09 0.00 N	63.72 -0.02 0.00 N	50.34 -0.03 0.00 N	55.73 0.06 0.00 N	59.18 0.06 0.00 N	-13.82 -0.02 0.00 N	12.12 0.02 0.00 N	42.80 0.07 0.00 N	41.99 0.08 0.00 N	55.31 0.08 0.00 N	56.21 -0.01 0.00 N	51.84 -0.05 0.00 N	51.84 -0.02 0.00 N	44.23 -0.03 0.00 N	23.82 -0.01 0.00 N	
MG INDUSTRY___DRP 24185	57.36 1.99 -0.01 N	28.34 0.88 0.00 N	29.11 0.82 0.00 N	28.53 0.82 0.00 N	35.03 0.92 0.00 N	39.15 0.92 0.00 N	50.67 1.29 0.00 N	65.25 1.92 0.00 N	69.19 2.15 0.00 N	71.18 2.18 0.00 N	65.77 2.03 0.00 N	51.91 1.54 0.00 N	57.33 1.66 0.00 N	60.75 1.64 0.00 N	-13.93 -0.13 0.00 N	12.38 0.28 0.00 N	43.61 0.88 0.00 N	42.84 0.93 0.00 N	56.46 1.23 0.00 N	57.62 1.40 0.00 N	53.42 1.53 0.00 N	53.21 1.35 0.00 N	45.40 1.14 0.00 N	24.46 0.63 0.00 N	
MID___OSWEGATCHIE_HYD 23849	53.07 -2.29 0.00 N	26.31 -1.15 0.00 N	27.14 -1.16 0.00 N	26.52 -1.19 0.00 N	32.71 -1.40 0.00 N	36.73 -1.50 0.00 N	47.64 -1.73 0.00 N	61.48 -1.85 0.00 N	64.95 -2.09 0.00 N	66.89 -2.11 0.00 N	61.86 -1.88 0.00 N	48.82 -1.55 0.00 N	53.97 -1.70 0.00 N	57.31 -1.81 0.00 N	-13.52 0.28 0.00 N	11.92 -0.19 0.00 N	41.93 -0.81 0.00 N	41.14 -0.76 0.00 N	54.24 -0.99 0.00 N	55.24 -0.98 0.00 N	50.90 -0.98 0.00 N	51.01 -0.85 0.00 N	43.46 -0.79 0.00 N	23.42 -0.41 0.00 N	
MID___RAQUETTE_HYD 23851	52.14 -3.22 0.00 N	25.82 -1.64 0.00 N	26.72 -1.58 0.00 N	26.17 -1.54 0.00 N	32.15 -1.96 0.00 N	36.00 -2.23 0.00 N	46.56 -2.82 0.00 N	60.13 -3.19 0.00 N	63.17 -3.87 0.00 N	64.99 -4.01 0.00 N	60.08 -3.65 0.00 N	47.36 -3.01 0.00 N	52.38 -3.29 0.00 N	55.58 -3.54 0.00 N	-13.12 0.69 0.00 N	11.65 -0.46 0.00 N	40.97 -1.77 0.00 N	40.33 -1.57 0.00 N	53.41 -1.83 0.00 N	54.44 -1.78 0.00 N	49.98 -1.90 0.00 N	50.29 -1.57 0.00 N	43.04 -1.22 0.00 N	23.28 -0.55 0.00 N	
MILLIKEN___1	50.88	25.81	26.76	26.17	31.35	35.31	45.87	59.49	63.26	66.31	60.69	47.98	52.87	56.11	-14.08	11.39	39.84	38.78	50.85	51.52	47.61	47.48	40.24	21.40	

23584	-4.48 0.00 N	-1.64 0.00 N	-1.54 0.00 N	-1.54 0.00 N	-2.76 0.00 N	-2.92 0.00 N	-3.50 0.00 N	-3.84 0.00 N	-3.79 0.00 N	-2.69 0.00 N	-3.05 0.00 N	-2.39 0.00 N	-2.79 0.00 N	-3.01 0.00 N	-0.28 0.00 N	-0.71 0.00 N	-2.90 0.00 N	-3.12 0.00 N	-4.38 0.00 N	-4.70 0.00 N	-4.27 0.00 N	-4.38 0.00 N	-4.02 0.00 N	-2.43 0.00 N
MILLIKEN___2 23585	50.88 -4.48 0.00 N	25.81 -1.64 0.00 N	26.76 -1.54 0.00 N	26.17 -1.54 0.00 N	31.35 -2.76 0.00 N	35.31 -2.92 0.00 N	45.87 -3.50 0.00 N	59.49 -3.84 0.00 N	63.26 -3.79 0.00 N	66.31 -2.69 0.00 N	60.69 -3.05 0.00 N	47.98 -2.39 0.00 N	52.87 -2.79 0.00 N	56.11 -3.01 0.00 N	-14.08 -0.28 0.00 N	11.39 -0.71 0.00 N	39.84 -2.90 0.00 N	38.78 -3.12 0.00 N	50.85 -4.38 0.00 N	51.52 -4.70 0.00 N	47.61 -4.27 0.00 N	47.48 -4.38 0.00 N	40.24 -4.02 0.00 N	21.40 -2.43 0.00 N
MILLIKEN___DIESEL 23629	50.88 -4.48 0.00 N	25.81 -1.64 0.00 N	26.76 -1.54 0.00 N	26.17 -1.54 0.00 N	31.35 -2.76 0.00 N	35.31 -2.92 0.00 N	45.87 -3.50 0.00 N	59.49 -3.84 0.00 N	63.26 -3.79 0.00 N	66.31 -2.69 0.00 N	60.69 -3.05 0.00 N	47.98 -2.39 0.00 N	52.87 -2.79 0.00 N	56.11 -3.01 0.00 N	-14.08 -0.28 0.00 N	11.39 -0.71 0.00 N	39.84 -2.90 0.00 N	38.78 -3.12 0.00 N	50.85 -4.38 0.00 N	51.52 -4.70 0.00 N	47.61 -4.27 0.00 N	47.48 -4.38 0.00 N	40.24 -4.02 0.00 N	21.40 -2.43 0.00 N
MODEL_CITY_ENERGY 24167	52.06 -3.30 0.00 N	25.25 -2.20 0.00 N	25.77 -2.53 0.00 N	25.20 -2.50 0.00 N	31.30 -2.81 0.00 N	35.42 -2.81 0.00 N	46.03 -3.35 0.00 N	57.48 -5.85 0.00 N	61.71 -5.33 0.00 N	64.00 -4.99 0.00 N	59.47 -4.26 0.00 N	47.42 -2.96 0.00 N	52.03 -3.64 0.00 N	55.94 -3.18 0.00 N	-14.38 -0.58 0.00 N	11.88 -0.23 0.00 N	41.71 -1.02 0.00 N	40.52 -1.39 0.00 N	52.74 -2.49 0.00 N	53.08 -3.14 0.00 N	48.77 -3.11 0.00 N	48.49 -3.37 0.00 N	41.27 -2.99 0.00 N	22.26 -1.57 0.00 N
MODERN_LFGE___ 323580	52.06 -3.30 0.00 N	25.25 -2.20 0.00 N	25.77 -2.53 0.00 N	25.20 -2.50 0.00 N	31.30 -2.81 0.00 N	35.42 -2.81 0.00 N	46.03 -3.35 0.00 N	57.48 -5.85 0.00 N	61.71 -5.33 0.00 N	64.00 -4.99 0.00 N	59.47 -4.26 0.00 N	47.42 -2.96 0.00 N	52.03 -3.64 0.00 N	55.94 -3.18 0.00 N	-14.38 -0.58 0.00 N	11.88 -0.23 0.00 N	41.71 -1.02 0.00 N	40.52 -1.39 0.00 N	52.74 -2.49 0.00 N	53.08 -3.14 0.00 N	48.77 -3.11 0.00 N	48.49 -3.37 0.00 N	41.27 -2.99 0.00 N	22.26 -1.57 0.00 N
MOHAWK_PAPER___DRP 24187	58.30 2.94 -0.01 N	28.80 1.34 0.00 N	29.56 1.26 0.00 N	29.01 1.30 0.00 N	35.56 1.45 0.00 N	39.78 1.56 0.00 N	51.66 2.29 0.00 N	66.58 3.25 0.00 N	70.50 3.46 0.00 N	72.36 3.37 0.00 N	66.63 2.89 0.00 N	52.61 2.24 0.00 N	58.01 2.34 0.00 N	61.43 2.31 0.00 N	-14.10 -0.30 0.00 N	12.55 0.45 0.00 N	44.17 1.44 0.00 N	43.42 1.51 0.00 N	57.23 2.00 0.00 N	58.40 2.19 0.00 N	54.11 2.23 0.00 N	53.84 1.97 0.00 N	45.96 1.71 0.00 N	24.76 0.93 0.00 N
MONGAUP___HYD 23641	59.14 3.78 -0.01 N	29.03 1.58 0.00 N	29.76 1.46 0.00 N	29.06 1.36 0.00 N	35.76 1.65 0.00 N	40.09 1.86 0.00 N	52.45 3.07 0.00 N	67.92 4.59 0.00 N	72.71 5.67 0.00 N	75.37 6.37 0.00 N	71.36 6.09 -1.53 N	79.78 4.77 -24.64 N	71.13 5.36 -10.10 N	74.14 5.69 -9.33 N	214.79 -0.95 -229.55 N	541.81 0.99 -528.72 N	138.50 3.42 -92.35 N	80.31 3.32 -35.09 N	63.71 4.36 -4.12 N	60.94 4.72 0.00 N	56.61 4.73 0.00 N	56.44 4.58 0.00 N	47.96 3.71 0.00 N	25.69 1.86 0.00 N
MONTAUK___DIESEL 23721	68.92 6.31 -7.26 N	58.50 2.98 -28.07 N	55.43 3.02 -24.11 N	67.16 2.93 -36.52 N	65.23 3.52 -27.60 N	51.43 3.53 -9.67 N	64.89 5.34 -10.17 N	73.03 7.12 -2.58 N	75.11 8.07 0.00 N	78.14 8.84 -0.30 N	77.46 9.33 -4.40 N	89.32 7.12 -31.83 N	78.46 8.03 -14.76 N	80.11 8.69 -12.31 N	257.71 -1.03 -272.54 N	640.75 1.14 -627.50 N	162.70 4.97 -115.00 N	89.39 5.06 -42.42 N	76.39 7.07 -14.09 N	75.01 7.65 -11.14 N	75.02 7.46 -15.68 N	84.44 6.98 -25.60 N	71.39 5.53 -21.60 N	57.26 2.79 -30.64 N
N SALMON___HYD 24042	53.66 -1.70 0.00 N	26.68 -0.77 0.00 N	27.63 -0.67 0.00 N	27.10 -0.61 0.00 N	33.29 -0.81 0.00 N	37.35 -0.88 0.00 N	48.14 -1.24 0.00 N	61.80 -1.53 0.00 N	64.89 -2.15 0.00 N	66.55 -2.44 0.00 N	61.40 -2.33 0.00 N	48.35 -2.02 0.00 N	53.49 -2.18 0.00 N	56.73 -2.39 0.00 N	-13.34 0.46 0.00 N	11.70 -0.41 0.00 N	41.31 -1.42 0.00 N	40.69 -1.21 0.00 N	53.86 -1.37 0.00 N	54.84 -1.37 0.00 N	50.34 -1.55 0.00 N	50.52 -1.34 0.00 N	43.18 -1.08 0.00 N	23.30 -0.53 0.00 N
N.E._GEN_SANDY PD 24062	35.06 2.89 27.54 N	28.66 1.20 0.00 N	29.43 1.13 0.00 N	28.91 1.20 0.00 N	35.46 1.35 0.00 N	35.00 1.08 -2.41 N	51.49 2.11 0.00 N	66.56 3.23 0.00 N	70.82 3.78 0.00 N	72.94 3.95 0.00 N	67.62 3.33 -0.55 N	61.83 2.57 -8.88 N	62.00 2.70 -3.64 N	65.12 2.64 -3.36 N	55.76 -0.25 -69.82 N	171.62 0.42 -159.10 N	71.82 1.30 -27.79 N	53.91 1.45 -10.56 N	58.47 2.00 -1.24 N	58.70 2.49 0.00 N	54.45 2.56 0.00 N	62.26 2.40 -3.26 N	46.13 1.88 0.00 N	24.84 1.02 0.00 N
NARROWS_GT1_1 24228	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT1_2 24229	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT1_3 24230	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT1_4 24231	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N

NARROWS_GT1_5 24232	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT1_6 24233	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT1_7 24234	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT1_8 24235	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT2_1 24236	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT2_2 24237	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT2_3 24238	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT2_4 24239	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT2_5 24240	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT2_6 24241	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT2_7 24242	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NARROWS_GT2_8 24243	59.88 4.51 -0.01 N	29.37 1.92 0.00 N	30.07 1.78 0.00 N	29.35 1.65 0.00 N	36.10 2.00 0.00 N	40.51 2.28 0.00 N	53.07 3.69 0.00 N	69.57 5.54 -0.70 N	73.75 6.71 0.00 N	76.44 7.45 0.00 N	72.90 7.18 -1.98 N	87.79 5.59 -31.83 N	75.09 6.38 -13.04 N	77.78 6.60 -12.06 N	259.80 -0.98 -274.58 N	654.64 0.97 -641.57 N	157.80 3.34 -111.72 N	99.54 3.49 -54.15 N	69.21 4.92 -9.06 N	61.86 5.64 0.00 N	153.43 5.71 -95.84 N	160.44 5.33 -103.24 N	107.52 4.34 -58.92 N	109.06 2.23 -83.01 N
NEG CAPITAL____MECHNVIL 23645	58.03 2.66 -0.01 N	28.66 1.21 0.00 N	29.38 1.08 0.00 N	28.89 1.18 0.00 N	35.36 1.25 0.00 N	39.55 1.32 0.00 N	51.46 2.08 0.00 N	66.55 3.22 0.00 N	70.65 3.61 0.00 N	72.54 3.55 0.00 N	66.71 2.91 -0.07 N	53.66 2.23 -1.06 N	58.34 2.24 -0.43 N	61.65 2.13 -0.40 N	-7.22 -0.23 -6.81 N	12.46 0.35 0.00 N	43.76 1.02 0.00 N	43.07 1.17 0.00 N	56.81 1.58 0.00 N	58.18 1.96 0.00 N	53.90 2.02 0.00 N	53.55 1.69 0.00 N	45.66 1.41 0.00 N	24.58 0.75 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	52.81 -2.55 0.00 N	25.97 -1.49 0.00 N	26.65 -1.64 0.00 N	26.07 -1.64 0.00 N	32.20 -1.91 0.00 N	36.30 -1.93 0.00 N	47.12 -2.25 0.00 N	59.86 -3.47 0.00 N	63.96 -3.08 0.00 N	66.22 -2.78 0.00 N	61.36 -2.37 0.00 N	48.72 -1.65 0.00 N	53.63 -2.04 0.00 N	57.29 -1.82 0.00 N	-14.16 -0.35 0.00 N	11.94 -0.16 0.00 N	42.02 -0.72 0.00 N	40.94 -0.96 0.00 N	53.49 -1.74 0.00 N	54.05 -2.17 0.00 N	49.85 -2.03 0.00 N	49.72 -2.14 0.00 N	42.24 -2.02 0.00 N	22.72 -1.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	53.39 -1.97 0.00 N	26.39 -1.07 0.00 N	27.16 -1.14 0.00 N	26.58 -1.13 0.00 N	32.74 -1.37 0.00 N	36.80 -1.43 0.00 N	47.77 -1.60 0.00 N	61.04 -2.29 0.00 N	65.26 -1.78 0.00 N	67.52 -1.47 0.00 N	62.49 -1.24 0.00 N	49.56 -0.81 0.00 N	54.69 -0.97 0.00 N	58.29 -0.83 0.00 N	-14.04 -0.24 0.00 N	12.09 -0.01 0.00 N	42.45 -0.29 0.00 N	41.37 -0.54 0.00 N	54.15 -1.08 0.00 N	54.86 -1.36 0.00 N	50.67 -1.21 0.00 N	50.52 -1.34 0.00 N	42.95 -1.30 0.00 N	22.97 -0.86 0.00 N	
NEG CENTRAL___INDECK 23768	53.14 -2.22 0.00 N	25.87 -1.59 0.00 N	26.53 -1.77 0.00 N	25.95 -1.76 0.00 N	32.14 -1.97 0.00 N	36.29 -1.94 0.00 N	47.46 -1.91 0.00 N	60.43 -2.90 0.00 N	64.91 -2.13 0.00 N	67.36 -1.64 0.00 N	62.48 -1.25 0.00 N	49.63 -0.74 0.00 N	54.64 -1.03 0.00 N	58.51 -0.61 0.00 N	-14.33 -0.53 0.00 N	12.22 0.11 0.00 N	42.81 0.08 0.00 N	41.58 -0.32 0.00 N	54.18 -1.05 0.00 N	54.74 -1.48 0.00 N	50.49 -1.40 0.00 N	50.28 -1.58 0.00 N	42.59 -1.67 0.00 N	22.76 -1.07 0.00 N	
NEG CENTRAL___SENECA 23627	52.85 -2.51 0.00 N	26.12 -1.34 0.00 N	26.89 -1.41 0.00 N	26.32 -1.38 0.00 N	32.44 -1.67 0.00 N	36.48 -1.75 0.00 N	47.40 -1.98 0.00 N	60.45 -2.88 0.00 N	64.77 -2.27 0.00 N	67.07 -1.92 0.00 N	62.10 -1.64 0.00 N	49.30 -1.06 0.00 N	54.38 -1.29 0.00 N	58.00 -1.12 0.00 N	-14.05 -0.25 0.00 N	12.10 -0.01 0.00 N	42.35 -0.39 0.00 N	41.21 -0.69 0.00 N	53.87 -1.36 0.00 N	54.50 -1.72 0.00 N	50.33 -1.55 0.00 N	50.16 -1.71 0.00 N	42.59 -1.67 0.00 N	22.73 -1.10 0.00 N	
NEG CENTRAL___STATE_STREET 24147	53.46 -1.90 0.00 N	26.62 -0.84 0.00 N	27.44 -0.86 0.00 N	26.83 -0.88 0.00 N	32.67 -1.43 0.00 N	36.84 -1.39 0.00 N	47.92 -1.46 0.00 N	61.59 -1.74 0.00 N	65.53 -1.51 0.00 N	68.17 -0.82 0.00 N	62.67 -1.06 0.00 N	49.62 -0.75 0.00 N	54.72 -0.95 0.00 N	58.23 -0.88 0.00 N	-14.22 -0.41 0.00 N	11.94 -0.17 0.00 N	41.93 -0.81 0.00 N	40.88 -1.02 0.00 N	53.61 -1.62 0.00 N	54.38 -1.84 0.00 N	50.23 -1.65 0.00 N	50.09 -1.78 0.00 N	42.53 -1.73 0.00 N	22.75 -1.08 0.00 N	
NEG MILLWOOD___DRP 24198	59.45 4.08 -0.01 N	29.17 1.72 0.00 N	29.91 1.61 0.00 N	29.23 1.52 0.00 N	35.93 1.82 0.00 N	40.26 2.04 0.00 N	52.69 3.32 0.00 N	68.33 5.00 0.00 N	73.13 6.09 0.00 N	75.88 6.88 0.00 N	72.04 6.54 -1.76 N	83.83 5.12 -28.34 N	73.10 5.82 -11.61 N	75.97 6.12 -10.73 N	244.11 -0.97 -258.88 N	609.35 1.03 -596.21 N	150.45 3.57 -104.14 N	84.99 3.52 -39.57 N	64.59 4.71 -4.65 N	61.43 5.22 0.00 N	57.14 5.26 0.00 N	56.74 4.88 0.00 N	48.07 3.81 0.00 N	25.73 1.90 0.00 N	
NEG NORTH_FLCN_SEA 23793	53.66 -1.70 0.00 N	26.66 -0.80 0.00 N	27.57 -0.73 0.00 N	27.10 -0.60 0.00 N	33.23 -0.87 0.00 N	37.31 -0.92 0.00 N	48.23 -1.14 0.00 N	61.76 -1.57 0.00 N	64.89 -2.16 0.00 N	66.50 -2.49 0.00 N	61.16 -2.58 0.00 N	48.14 -2.23 0.00 N	53.22 -2.45 0.00 N	56.42 -2.70 0.00 N	-13.28 0.52 0.00 N	11.57 -0.53 0.00 N	40.94 -1.80 0.00 N	40.37 -1.54 0.00 N	53.48 -1.76 0.00 N	54.54 -1.68 0.00 N	50.05 -1.84 0.00 N	50.11 -1.76 0.00 N	42.77 -1.49 0.00 N	23.07 -0.76 0.00 N	
NEG NORTH_KES_CHATGAY 23792	54.01 -1.35 0.00 N	26.88 -0.57 0.00 N	27.84 -0.46 0.00 N	27.33 -0.38 0.00 N	33.57 -0.53 0.00 N	37.67 -0.56 0.00 N	48.51 -0.87 0.00 N	62.12 -1.21 0.00 N	65.22 -1.82 0.00 N	66.83 -2.16 0.00 N	61.61 -2.13 0.00 N	48.51 -1.86 0.00 N	53.67 -2.00 0.00 N	56.93 -2.19 0.00 N	-13.38 0.43 0.00 N	11.69 -0.42 0.00 N	41.33 -1.40 0.00 N	40.69 -1.22 0.00 N	53.84 -1.39 0.00 N	54.81 -1.40 0.00 N	50.30 -1.59 0.00 N	50.45 -1.41 0.00 N	43.13 -1.13 0.00 N	23.26 -0.57 0.00 N	
NEG NORTH___ALICE_FALLS 23915	53.96 -1.40 0.00 N	26.82 -0.64 0.00 N	27.74 -0.56 0.00 N	27.27 -0.44 0.00 N	33.44 -0.67 0.00 N	37.54 -0.69 0.00 N	48.52 -0.86 0.00 N	62.17 -1.16 0.00 N	65.35 -1.69 0.00 N	67.03 -1.96 0.00 N	61.69 -2.05 0.00 N	48.53 -1.84 0.00 N	53.64 -2.03 0.00 N	56.86 -2.26 0.00 N	-13.38 0.43 0.00 N	11.67 -0.44 0.00 N	41.23 -1.50 0.00 N	40.64 -1.27 0.00 N	53.82 -1.42 0.00 N	54.86 -1.36 0.00 N	50.36 -1.53 0.00 N	50.42 -1.44 0.00 N	43.04 -1.22 0.00 N	23.21 -0.62 0.00 N	
NEG NORTH___LWR_SARANAC 23913	53.97 -1.39 0.00 N	26.82 -0.64 0.00 N	27.74 -0.56 0.00 N	27.27 -0.44 0.00 N	33.44 -0.67 0.00 N	37.54 -0.69 0.00 N	48.52 -0.86 0.00 N	62.17 -1.16 0.00 N	65.36 -1.69 0.00 N	67.03 -1.96 0.00 N	61.69 -2.05 0.00 N	48.53 -1.84 0.00 N	53.65 -2.02 0.00 N	56.86 -2.25 0.00 N	-13.38 0.43 0.00 N	11.67 -0.44 0.00 N	41.23 -1.50 0.00 N	40.64 -1.26 0.00 N	53.82 -1.41 0.00 N	54.86 -1.36 0.00 N	50.36 -1.53 0.00 N	50.42 -1.44 0.00 N	43.04 -1.22 0.00 N	23.21 -0.62 0.00 N	
NEG NORTH___PLATTSBURG 23628	53.96 -1.40 0.00 N	26.82 -0.64 0.00 N	27.74 -0.56 0.00 N	27.27 -0.44 0.00 N	33.44 -0.67 0.00 N	37.54 -0.69 0.00 N	48.52 -0.86 0.00 N	62.17 -1.16 0.00 N	65.35 -1.69 0.00 N	67.03 -1.96 0.00 N	61.69 -2.05 0.00 N	48.53 -1.84 0.00 N	53.64 -2.03 0.00 N	56.86 -2.26 0.00 N	-13.38 0.43 0.00 N	11.67 -0.44 0.00 N	41.23 -1.50 0.00 N	40.64 -1.27 0.00 N	53.82 -1.42 0.00 N	54.86 -1.36 0.00 N	50.36 -1.53 0.00 N	50.42 -1.44 0.00 N	43.04 -1.22 0.00 N	23.21 -0.62 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	51.95 -3.41 0.00 N	25.20 -2.25 0.00 N	25.72 -2.58 0.00 N	25.16 -2.55 0.00 N	31.24 -2.87 0.00 N	35.36 -2.87 0.00 N	45.98 -3.39 0.00 N	57.48 -5.85 0.00 N	61.71 -5.33 0.00 N	64.02 -4.98 0.00 N	59.48 -4.25 0.00 N	47.43 -2.94 0.00 N	52.05 -3.62 0.00 N	55.96 -3.16 0.00 N	-14.35 -0.54 0.00 N	11.88 -0.23 0.00 N	41.68 -1.06 0.00 N	40.48 -1.43 0.00 N	52.69 -2.54 0.00 N	53.04 -3.17 0.00 N	48.72 -3.16 0.00 N	48.45 -3.41 0.00 N	41.24 -3.02 0.00 N	22.24 -1.59 0.00 N	
NEG WEST___LANCASTR 23811	51.78 -3.58 0.00 N	25.02 -2.44 0.00 N	25.62 -2.68 0.00 N	25.08 -2.63 0.00 N	31.14 -2.97 0.00 N	35.16 -3.07 0.00 N	46.16 -3.22 0.00 N	58.55 -4.78 0.00 N	63.00 -4.04 0.00 N	65.59 -3.40 0.00 N	60.67 -3.06 0.00 N	48.29 -2.08 0.00 N	53.17 -2.50 0.00 N	57.11 -2.01 0.00 N	-13.85 -0.05 0.00 N	11.98 -0.13 0.00 N	41.94 -0.80 0.00 N	40.67 -1.24 0.00 N	52.98 -2.26 0.00 N	53.55 -2.66 0.00 N	49.29 -2.59 0.00 N	48.88 -2.99 0.00 N	41.36 -2.89 0.00 N	22.03 -1.80 0.00 N	
NEG_PENN_ALLEGHNY 23528	55.15 -0.21 0.00 N	27.07 -0.38 0.00 N	27.87 -0.43 0.00 N	27.28 -0.43 0.00 N	33.67 -0.44 0.00 N	37.79 -0.44 0.00 N	49.33 -0.05 0.00 N	63.43 0.10 0.00 N	67.70 0.66 0.00 N	70.20 1.21 0.00 N	64.89 1.15 0.00 N	51.38 1.01 0.00 N	56.76 1.09 0.00 N	60.45 1.34 0.00 N	-4.27 -0.19 -9.72 N	34.91 0.31 -22.50 N	47.60 0.94 -3.93 N	44.11 0.71 -1.49 N	56.10 0.69 -0.17 N	56.90 0.68 0.00 N	52.63 0.75 0.00 N	52.36 0.50 0.00 N	44.38 0.13 0.00 N	23.68 -0.14 0.00 N	
NEG___GEN_MONROE	54.07	26.50	27.17	26.58	32.89	37.13	48.37	61.39	65.84	68.28	63.40	50.40	55.41	59.26	-14.70	12.36	43.27	42.18	54.80	55.27	50.95	50.72	43.02	23.10	

24207	-1.30 0.00 N	-0.96 0.00 N	-1.13 0.00 N	-1.13 0.00 N	-1.22 0.00 N	-1.10 0.00 N	-1.01 0.00 N	-1.94 0.00 N	-1.21 0.00 N	-0.71 0.00 N	-0.34 0.00 N	0.03 0.00 N	-0.26 0.00 N	0.14 0.00 N	-0.90 0.00 N	0.25 0.00 N	0.54 0.00 N	0.27 0.00 N	-0.43 0.00 N	-0.94 0.00 N	-0.93 0.00 N	-1.14 0.00 N	-1.24 0.00 N	-0.72 0.00 N
NEPA__ENERGY 23901	50.70 -4.66 0.00 N	24.40 -3.05 0.00 N	25.07 -3.23 0.00 N	24.57 -3.14 0.00 N	30.51 -3.60 0.00 N	34.36 -3.87 0.00 N	45.50 -3.87 0.00 N	58.27 -5.06 0.00 N	62.77 -4.27 0.00 N	65.52 -3.47 0.00 N	60.29 -3.44 0.00 N	47.95 -2.42 0.00 N	52.92 -2.75 0.00 N	56.78 -2.34 0.00 N	-13.05 0.76 0.00 N	11.81 -0.29 0.00 N	41.31 -1.43 0.00 N	40.01 -1.89 0.00 N	52.28 -2.96 0.00 N	53.09 -3.13 0.00 N	48.98 -2.91 0.00 N	48.40 -3.46 0.00 N	40.82 -3.43 0.00 N	21.48 -2.35 0.00 N
NEVERSINK__HYD 23608	58.36 2.99 0.00 N	28.71 1.25 0.00 N	29.46 1.17 0.00 N	28.78 1.08 0.00 N	35.43 1.32 0.00 N	39.73 1.51 0.00 N	51.85 2.47 0.00 N	67.00 3.67 0.00 N	71.65 4.61 0.00 N	74.26 5.26 0.00 N	68.75 3.94 -1.07 N	70.25 2.64 -17.24 N	65.74 3.01 -7.06 N	68.81 3.16 -6.53 N	169.82 -0.47 -184.09 N	436.89 0.53 -424.26 N	118.60 1.76 -74.11 N	71.77 1.71 -28.16 N	60.78 2.24 -3.31 N	58.72 2.51 0.00 N	54.49 2.60 0.00 N	54.35 2.49 0.00 N	46.96 2.70 0.00 N	25.17 1.34 0.00 N
NEWTON__FALLS_HYD 23847	53.07 -2.29 0.00 N	26.31 -1.15 0.00 N	27.14 -1.16 0.00 N	26.52 -1.19 0.00 N	32.71 -1.40 0.00 N	36.73 -1.50 0.00 N	47.64 -1.73 0.00 N	61.48 -1.85 0.00 N	64.95 -2.09 0.00 N	66.89 -2.11 0.00 N	61.86 -1.88 0.00 N	48.82 -1.55 0.00 N	53.97 -1.70 0.00 N	57.31 -1.81 0.00 N	-13.52 0.28 0.00 N	11.92 -0.19 0.00 N	41.93 -0.81 0.00 N	41.14 -0.76 0.00 N	54.24 -0.99 0.00 N	55.24 -0.98 0.00 N	50.90 -0.98 0.00 N	51.01 -0.85 0.00 N	43.46 -0.79 0.00 N	23.42 -0.41 0.00 N
NIAGARA____ 23760	51.76 -3.60 0.00 N	25.14 -2.32 0.00 N	25.65 -2.65 0.00 N	25.09 -2.61 0.00 N	31.16 -2.95 0.00 N	35.24 -2.99 0.00 N	45.71 -3.66 0.00 N	56.98 -6.35 0.00 N	61.12 -5.92 0.00 N	63.33 -5.66 0.00 N	58.85 -4.89 0.00 N	46.90 -3.47 0.00 N	51.46 -4.21 0.00 N	55.30 -3.82 0.00 N	-14.29 -0.49 0.00 N	11.77 -0.34 0.00 N	41.34 -1.40 0.00 N	40.18 -1.72 0.00 N	52.31 -2.93 0.00 N	52.64 -3.58 0.00 N	48.31 -3.57 0.00 N	48.07 -3.79 0.00 N	40.95 -3.31 0.00 N	22.13 -1.70 0.00 N
NINE_MILE_1 23575	53.75 -1.61 0.00 N	26.58 -0.88 0.00 N	27.36 -0.94 0.00 N	26.77 -0.93 0.00 N	32.98 -1.12 0.00 N	37.02 -1.21 0.00 N	47.90 -1.47 0.00 N	61.27 -2.06 0.00 N	65.09 -1.95 0.00 N	67.14 -1.85 0.00 N	62.04 -1.69 0.00 N	49.09 -1.28 0.00 N	54.23 -1.44 0.00 N	57.69 -1.42 0.00 N	-13.65 0.15 0.00 N	11.87 -0.23 0.00 N	41.94 -0.79 0.00 N	41.04 -0.86 0.00 N	53.94 -1.29 0.00 N	54.81 -1.41 0.00 N	50.63 -1.26 0.00 N	50.55 -1.32 0.00 N	43.06 -1.20 0.00 N	23.18 -0.65 0.00 N
NINE_MILE_2 23744	53.75 -1.61 0.00 N	26.58 -0.88 0.00 N	27.36 -0.94 0.00 N	26.78 -0.93 0.00 N	32.98 -1.12 0.00 N	37.03 -1.20 0.00 N	47.91 -1.47 0.00 N	61.27 -2.06 0.00 N	65.10 -1.94 0.00 N	67.14 -1.85 0.00 N	62.05 -1.68 0.00 N	49.09 -1.28 0.00 N	54.23 -1.43 0.00 N	57.69 -1.42 0.00 N	-13.65 0.15 0.00 N	11.87 -0.24 0.00 N	41.94 -0.79 0.00 N	41.04 -0.86 0.00 N	53.95 -1.29 0.00 N	54.81 -1.41 0.00 N	50.63 -1.26 0.00 N	50.55 -1.32 0.00 N	43.06 -1.20 0.00 N	23.19 -0.64 0.00 N
NM_CAPITAL__DRP 24208	57.93 2.56 -0.01 N	28.64 1.19 0.00 N	29.42 1.12 0.00 N	28.87 1.16 0.00 N	35.41 1.30 0.00 N	39.59 1.36 0.00 N	51.36 1.99 0.00 N	66.07 2.73 0.00 N	69.81 2.77 0.00 N	71.60 2.60 0.00 N	65.93 2.19 0.00 N	52.05 1.68 0.00 N	57.40 1.73 0.00 N	60.77 1.66 0.00 N	-13.95 -0.14 0.00 N	12.43 0.33 0.00 N	43.77 1.04 0.00 N	43.03 1.13 0.00 N	56.73 1.50 0.00 N	57.86 1.64 0.00 N	53.59 1.71 0.00 N	53.36 1.50 0.00 N	45.62 1.37 0.00 N	24.61 0.78 0.00 N
NM_CENTRAL__DRP 24181	54.64 -0.72 0.00 N	26.97 -0.48 0.00 N	27.74 -0.56 0.00 N	27.15 -0.56 0.00 N	33.44 -0.67 0.00 N	37.57 -0.66 0.00 N	48.74 -0.64 0.00 N	62.47 -0.86 0.00 N	66.54 -0.50 0.00 N	68.74 -0.25 0.00 N	63.60 -0.14 0.00 N	50.33 -0.03 0.00 N	55.61 -0.06 0.00 N	59.18 0.07 0.00 N	-14.05 -0.25 0.00 N	12.19 0.08 0.00 N	42.96 0.23 0.00 N	41.97 0.06 0.00 N	55.08 -0.15 0.00 N	55.93 -0.28 0.00 N	51.68 -0.20 0.00 N	51.56 -0.31 0.00 N	43.84 -0.42 0.00 N	23.55 -0.28 0.00 N
NM_FRONTIER__DRP 24179	52.28 -3.08 0.00 N	25.37 -2.08 0.00 N	25.89 -2.41 0.00 N	25.32 -2.39 0.00 N	31.46 -2.65 0.00 N	35.58 -2.65 0.00 N	46.18 -3.19 0.00 N	57.62 -5.71 0.00 N	61.85 -5.20 0.00 N	64.11 -4.89 0.00 N	59.60 -4.14 0.00 N	47.50 -2.87 0.00 N	52.11 -3.56 0.00 N	56.02 -3.10 0.00 N	-14.47 -0.66 0.00 N	11.92 -0.18 0.00 N	41.85 -0.89 0.00 N	40.67 -1.24 0.00 N	52.91 -2.31 0.00 N	53.22 -2.99 0.00 N	48.87 -3.01 0.00 N	48.62 -3.24 0.00 N	41.39 -2.86 0.00 N	22.36 -1.47 0.00 N
NM_ST_REGIS__HYD 24053	52.57 -2.79 0.00 N	26.06 -1.40 0.00 N	26.97 -1.32 0.00 N	26.42 -1.28 0.00 N	32.46 -1.64 0.00 N	36.37 -1.85 0.00 N	47.01 -2.37 0.00 N	60.62 -2.71 0.00 N	63.66 -3.39 0.00 N	65.45 -3.55 0.00 N	60.48 -3.25 0.00 N	47.65 -2.72 0.00 N	52.71 -2.96 0.00 N	55.91 -3.21 0.00 N	-13.18 0.63 0.00 N	11.66 -0.45 0.00 N	41.10 -1.64 0.00 N	40.47 -1.43 0.00 N	53.59 -1.64 0.00 N	54.61 -1.61 0.00 N	50.13 -1.75 0.00 N	50.41 -1.45 0.00 N	43.13 -1.13 0.00 N	23.30 -0.53 0.00 N
NORTHPORT__1 23551	67.15 4.53 -7.26 N	57.67 2.15 -28.07 N	54.50 2.09 -24.11 N	66.23 2.00 -36.52 N	64.07 2.37 -27.60 N	50.43 2.53 -9.67 N	63.34 3.79 -10.17 N	70.66 4.75 -2.58 N	72.17 5.13 0.00 N	74.84 5.54 -0.30 N	74.22 6.08 -4.40 N	86.63 4.43 -31.83 N	75.42 4.99 -14.76 N	76.80 5.38 -12.31 N	260.18 -0.36 -274.34 N	376.65 0.51 -364.03 N	121.44 2.52 -76.18 N	82.06 2.74 -37.41 N	73.51 4.19 -14.09 N	72.21 4.86 -11.14 N	72.43 4.86 -15.68 N	82.03 4.57 -25.60 N	69.61 3.75 -21.60 N	56.40 1.93 -30.64 N
NORTHPORT__2 23552	67.15 4.53 -7.26 N	57.67 2.15 -28.07 N	54.50 2.09 -24.11 N	66.23 2.00 -36.52 N	64.07 2.37 -27.60 N	50.43 2.53 -9.67 N	63.34 3.79 -10.17 N	70.66 4.75 -2.58 N	72.17 5.13 0.00 N	74.84 5.54 -0.30 N	74.22 6.08 -4.40 N	86.63 4.43 -31.83 N	75.42 4.99 -14.76 N	76.80 5.38 -12.31 N	260.18 -0.36 -274.34 N	376.65 0.51 -364.03 N	121.44 2.52 -76.18 N	82.06 2.74 -37.41 N	73.51 4.19 -14.09 N	72.21 4.86 -11.14 N	72.43 4.86 -15.68 N	82.03 4.57 -25.60 N	69.61 3.75 -21.60 N	56.40 1.93 -30.64 N
NORTHPORT__3 23553	67.38 4.76 -7.26 N	57.74 2.22 -28.07 N	54.57 2.16 -24.11 N	66.29 2.06 -36.52 N	64.15 2.45 -27.60 N	50.55 2.65 -9.67 N	63.59 4.04 -10.17 N	70.95 5.04 -2.58 N	72.49 5.45 0.00 N	75.08 5.79 -0.30 N	74.49 6.36 -4.40 N	86.79 4.59 -31.83 N	75.69 5.26 -14.76 N	77.06 5.64 -12.31 N	162.14 -0.38 -176.32 N	434.44 0.57 -421.77 N	145.57 2.67 -100.16 N	86.92 2.96 -42.06 N	73.87 4.55 -14.09 N	72.56 5.20 -11.14 N	72.78 5.21 -15.68 N	82.38 4.91 -25.60 N	69.84 3.98 -21.60 N	56.54 2.07 -30.64 N

NORTHPORT___4 23650	67.38 4.76 -7.26 N	57.74 2.22 -28.07 N	54.57 2.16 -24.11 N	66.29 2.06 -36.52 N	64.15 2.45 -27.60 N	50.55 2.65 -9.67 N	63.59 4.04 -10.17 N	70.95 5.04 -2.58 N	72.49 5.45 0.00 N	75.08 5.79 -0.30 N	74.49 6.36 -4.40 N	86.79 4.59 -31.83 N	75.69 5.26 -14.76 N	77.06 5.64 -12.31 N	162.14 -0.38 -176.32 N	434.44 0.57 -421.77 N	145.57 2.67 -100.16 N	86.92 2.96 -42.06 N	73.87 4.55 -14.09 N	72.56 5.20 -11.14 N	72.78 5.21 -15.68 N	82.38 4.91 -25.60 N	69.84 3.98 -21.60 N	56.54 2.07 -30.64 N
NORTHPORT___IC 23718	67.15 4.53 -7.26 N	57.67 2.15 -28.07 N	54.50 2.09 -24.11 N	66.23 2.00 -36.52 N	64.07 2.37 -27.60 N	50.43 2.53 -9.67 N	63.34 3.79 -10.17 N	70.66 4.75 -2.58 N	72.17 5.13 0.00 N	74.84 5.54 -0.30 N	74.22 6.08 -4.40 N	86.63 4.43 -31.83 N	75.42 4.99 -14.76 N	76.80 5.38 -12.31 N	260.18 -0.36 -274.34 N	376.65 0.51 -364.03 N	121.44 2.52 -76.18 N	82.06 2.74 -37.41 N	73.51 4.19 -14.09 N	72.21 4.86 -11.14 N	72.43 4.86 -15.68 N	82.03 4.57 -25.60 N	69.61 3.75 -21.60 N	56.40 1.93 -30.64 N
NPX_GEN_CSC 323557	41.89 4.69 22.50 N	57.58 2.06 -28.07 N	54.57 2.16 -24.11 N	66.34 2.11 -36.52 N	64.22 2.51 -27.60 N	35.53 1.61 -2.41 N	63.07 3.52 -10.17 N	70.45 4.54 -2.58 N	72.05 5.00 0.00 N	74.81 5.51 -0.30 N	74.30 6.17 -4.40 N	86.75 4.56 -31.83 N	75.59 5.16 -14.76 N	76.99 5.57 -12.31 N	258.45 -0.29 -272.54 N	640.09 0.49 -627.50 N	160.42 2.69 -115.00 N	87.29 2.97 -42.42 N	73.79 4.47 -14.09 N	72.45 5.09 -11.14 N	72.65 5.08 -15.68 N	76.08 5.48 -14.01 N	69.66 3.80 -21.60 N	56.40 1.93 -30.64 N
NSINS_S_GLNS_FALLS 23858	57.39 2.02 -0.01 N	28.36 0.90 0.00 N	29.01 0.71 0.00 N	28.58 0.87 0.00 N	34.93 0.82 0.00 N	39.07 0.84 0.00 N	51.00 1.63 0.00 N	66.34 3.01 0.00 N	70.53 3.49 0.00 N	72.37 3.38 0.00 N	66.24 2.40 -0.10 N	53.67 1.71 -1.59 N	57.91 1.60 -0.65 N	61.10 1.39 -0.60 N	-2.69 -0.05 -11.16 N	36.39 0.18 -24.11 N	47.13 0.18 -4.21 N	43.94 0.44 -1.60 N	56.07 0.66 -0.19 N	57.46 1.24 0.00 N	53.24 1.36 0.00 N	52.78 0.92 0.00 N	45.02 0.76 0.00 N	24.27 0.44 0.00 N
NUCOR_STEEL___DRP 24197	53.46 -1.90 0.00 N	26.62 -0.84 0.00 N	27.44 -0.86 0.00 N	26.83 -0.88 0.00 N	32.67 -1.43 0.00 N	36.84 -1.39 0.00 N	47.92 -1.46 0.00 N	61.59 -1.74 0.00 N	65.53 -1.51 0.00 N	68.17 -0.82 0.00 N	62.67 -1.06 0.00 N	49.62 -0.75 0.00 N	54.72 -0.95 0.00 N	58.23 -0.88 0.00 N	-14.22 -0.41 0.00 N	11.94 -0.17 0.00 N	41.93 -0.81 0.00 N	40.88 -1.02 0.00 N	53.61 -1.62 0.00 N	54.38 -1.84 0.00 N	50.23 -1.65 0.00 N	50.09 -1.78 0.00 N	42.53 -1.73 0.00 N	22.75 -1.08 0.00 N
NYISO_LBMP_REFERENCE 24008	55.36 0.00 0.00 N	27.46 0.00 0.00 N	28.30 0.00 0.00 N	27.71 0.00 0.00 N	34.11 0.00 0.00 N	38.23 0.00 0.00 N	49.37 0.00 0.00 N	63.33 0.00 0.00 N	67.04 0.00 0.00 N	69.00 0.00 0.00 N	63.74 0.00 0.00 N	50.37 0.00 0.00 N	55.67 0.00 0.00 N	59.12 0.00 0.00 N	-13.80 0.00 0.00 N	12.10 0.00 0.00 N	42.74 0.00 0.00 N	41.90 0.00 0.00 N	55.23 0.00 0.00 N	56.22 0.00 0.00 N	51.88 0.00 0.00 N	51.86 0.00 0.00 N	44.26 0.00 0.00 N	23.83 0.00 0.00 N
NYPA_BRENTWD___GT 24164	67.82 5.21 -7.26 N	57.97 2.45 -28.07 N	54.81 2.40 -24.11 N	66.53 2.30 -36.52 N	64.45 2.75 -27.60 N	50.82 2.92 -9.67 N	63.94 4.39 -10.17 N	71.60 5.69 -2.58 N	73.33 6.28 0.00 N	76.14 6.85 -0.30 N	75.47 7.34 -4.40 N	87.66 5.46 -31.83 N	76.28 5.85 -14.76 N	77.72 6.30 -12.31 N	256.30 -0.51 -270.61 N	636.13 0.65 -623.37 N	160.50 3.06 -114.71 N	87.57 3.25 -42.41 N	74.10 4.78 -14.09 N	72.75 5.40 -11.14 N	72.93 5.37 -15.68 N	82.49 5.03 -25.60 N	70.25 4.39 -21.60 N	56.73 2.26 -30.64 N
NYPA_GOWANUS___GT5 24156	59.85 4.48 -0.01 N	29.36 1.90 0.00 N	30.06 1.76 0.00 N	29.33 1.63 0.00 N	36.10 1.99 0.00 N	40.48 2.25 0.00 N	53.04 3.67 0.00 N	69.54 5.51 -0.70 N	73.71 6.67 0.00 N	76.40 7.40 0.00 N	72.86 7.15 -1.98 N	87.75 5.55 -31.83 N	75.04 6.33 -13.04 N	77.74 6.57 -12.06 N	252.72 -1.00 -267.53 N	652.67 0.96 -639.61 N	157.77 3.31 -111.72 N	99.51 3.46 -54.15 N	69.19 4.90 -9.06 N	61.84 5.62 0.00 N	57.56 5.68 0.00 N	57.15 5.29 0.00 N	48.57 4.31 0.00 N	26.02 2.19 0.00 N
NYPA_GOWANUS___GT6 24157	59.85 4.48 -0.01 N	29.36 1.90 0.00 N	30.06 1.76 0.00 N	29.33 1.63 0.00 N	36.10 1.99 0.00 N	40.48 2.25 0.00 N	53.04 3.67 0.00 N	69.54 5.51 -0.70 N	73.71 6.67 0.00 N	76.40 7.40 0.00 N	72.86 7.15 -1.98 N	87.75 5.55 -31.83 N	75.04 6.33 -13.04 N	77.74 6.57 -12.06 N	252.72 -1.00 -267.53 N	652.67 0.96 -639.61 N	157.77 3.31 -111.72 N	99.51 3.46 -54.15 N	69.19 4.90 -9.06 N	61.84 5.62 0.00 N	57.56 5.68 0.00 N	57.15 5.29 0.00 N	48.57 4.31 0.00 N	26.02 2.19 0.00 N
NYPA_HARLEM__RVR_GT1 24160	59.51 4.14 -0.01 N	29.16 1.70 0.00 N	29.94 1.64 0.00 N	29.22 1.52 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.85 3.48 0.00 N	69.21 5.18 -0.70 N	73.45 6.41 0.00 N	76.01 7.02 0.00 N	72.40 6.68 -1.98 N	87.25 5.05 -31.83 N	74.56 5.84 -13.04 N	77.10 5.93 -12.06 N	221.92 -0.68 -236.41 N	652.55 0.84 -639.61 N	157.56 3.11 -111.72 N	87.57 3.22 -42.45 N	64.83 4.61 -4.99 N	61.43 5.22 0.00 N	57.08 5.20 0.00 N	56.74 4.88 0.00 N	48.22 3.96 0.00 N	25.89 2.06 0.00 N
NYPA_HARLEM__RVR_GT2 24161	59.51 4.14 -0.01 N	29.16 1.70 0.00 N	29.94 1.64 0.00 N	29.22 1.52 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.85 3.48 0.00 N	69.21 5.18 -0.70 N	73.45 6.41 0.00 N	76.01 7.02 0.00 N	72.40 6.68 -1.98 N	87.25 5.05 -31.83 N	74.56 5.84 -13.04 N	77.10 5.93 -12.06 N	221.92 -0.68 -236.41 N	652.55 0.84 -639.61 N	157.56 3.11 -111.72 N	87.57 3.22 -42.45 N	64.83 4.61 -4.99 N	61.43 5.22 0.00 N	57.08 5.20 0.00 N	56.74 4.88 0.00 N	48.22 3.96 0.00 N	25.89 2.06 0.00 N
NYPA_KENT___GT 24152	59.79 4.43 -0.01 N	29.33 1.88 0.00 N	30.05 1.75 0.00 N	29.33 1.63 0.00 N	36.08 1.98 0.00 N	40.48 2.25 0.00 N	53.01 3.63 0.00 N	69.47 5.44 -0.70 N	73.63 6.58 0.00 N	76.29 7.30 0.00 N	72.76 7.05 -1.98 N	87.64 5.44 -31.83 N	74.89 6.18 -13.04 N	77.56 6.38 -12.06 N	258.06 -0.92 -272.79 N	654.62 0.94 -641.57 N	157.76 3.30 -111.72 N	80.68 3.40 -35.37 N	67.48 4.80 -7.44 N	61.74 5.52 0.00 N	57.46 5.58 0.00 N	57.09 5.23 0.00 N	51.22 4.25 -2.72 N	109.09 2.17 -83.09 N
NYPA_POUCH1___GT 24155	59.77 4.41 -0.01 N	29.33 1.87 0.00 N	30.01 1.72 0.00 N	29.30 1.59 0.00 N	36.04 1.93 0.00 N	40.43 2.21 0.00 N	52.96 3.58 0.00 N	69.43 5.40 -0.70 N	73.58 6.53 0.00 N	76.21 7.21 0.00 N	72.70 6.98 -1.98 N	88.13 5.44 -32.32 N	74.93 6.21 -13.05 N	77.58 6.41 -12.06 N	293.62 -0.98 -308.40 N	477.91 0.91 -464.89 N	150.04 3.19 -104.11 N	99.45 3.40 -54.15 N	69.11 4.82 -9.06 N	61.70 5.48 0.00 N	153.28 5.55 -95.84 N	160.30 5.19 -103.24 N	104.70 4.23 -56.21 N	25.98 2.15 0.00 N
NYPA_VERNON___GT2 24162	59.70 4.34 -0.01 N	29.30 1.84 0.00 N	30.02 1.73 0.00 N	29.31 1.60 0.00 N	36.06 1.95 0.00 N	40.44 2.21 0.00 N	52.96 3.58 0.00 N	69.38 5.35 -0.70 N	73.51 6.47 0.00 N	76.16 7.16 0.00 N	72.62 6.90 -1.98 N	87.51 5.31 -31.83 N	74.77 6.06 -13.04 N	77.41 6.24 -12.06 N	258.11 -0.88 -272.79 N	654.62 0.95 -641.57 N	157.77 3.31 -111.72 N	85.27 3.36 -40.01 N	65.78 4.71 -5.83 N	61.59 5.38 0.00 N	57.31 5.43 0.00 N	56.98 5.12 0.00 N	51.13 4.15 -2.72 N	109.05 2.13 -83.09 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	59.70 4.34 -0.01 N	29.30 1.84 0.00 N	30.02 1.73 0.00 N	29.31 1.60 0.00 N	36.06 1.95 0.00 N	40.44 2.21 0.00 N	52.96 3.58 0.00 N	69.38 5.35 -0.70 N	73.51 6.47 0.00 N	76.16 7.16 0.00 N	72.62 6.90 -1.98 N	87.51 5.31 -31.83 N	74.77 6.06 -13.04 N	77.41 6.24 -12.06 N	258.11 -0.88 -272.79 N	654.62 0.95 -641.57 N	157.77 3.31 -111.72 N	85.27 3.36 -40.01 N	65.78 4.71 -5.83 N	61.59 5.38 0.00 N	57.31 5.43 0.00 N	56.98 5.12 0.00 N	51.13 4.15 -2.72 N	109.05 2.13 -83.09 N	
NYPA____ASTORIA_CC1 323568	59.64 4.27 -0.01 N	29.27 1.82 0.00 N	30.00 1.70 0.00 N	29.29 1.58 0.00 N	36.04 1.93 0.00 N	40.41 2.18 0.00 N	52.91 3.53 0.00 N	69.31 5.28 -0.70 N	73.45 6.40 0.00 N	76.09 7.09 0.00 N	72.57 6.85 -1.98 N	87.46 5.25 -31.83 N	74.71 6.00 -13.04 N	77.34 6.17 -12.06 N	243.15 -0.85 -257.80 N	652.64 0.93 -639.61 N	157.72 3.26 -111.72 N	87.68 3.32 -42.45 N	64.91 4.69 -4.99 N	61.54 5.33 0.00 N	57.24 5.36 0.00 N	56.93 5.07 0.00 N	48.37 4.11 0.00 N	25.93 2.10 0.00 N	
NYPA____ASTORIA_CC2 323569	59.64 4.27 -0.01 N	29.27 1.82 0.00 N	30.00 1.70 0.00 N	29.29 1.58 0.00 N	36.04 1.93 0.00 N	40.41 2.18 0.00 N	52.91 3.53 0.00 N	69.31 5.28 -0.70 N	73.45 6.40 0.00 N	76.09 7.09 0.00 N	72.57 6.85 -1.98 N	87.46 5.25 -31.83 N	74.71 6.00 -13.04 N	77.34 6.17 -12.06 N	243.15 -0.85 -257.80 N	652.64 0.93 -639.61 N	157.72 3.26 -111.72 N	87.68 3.32 -42.45 N	64.91 4.69 -4.99 N	61.54 5.33 0.00 N	57.24 5.36 0.00 N	56.93 5.07 0.00 N	48.37 4.11 0.00 N	25.93 2.10 0.00 N	
NYPA____HOLTSVILL 23794	67.39 4.77 -7.26 N	57.74 2.21 -28.07 N	54.60 2.19 -24.11 N	66.34 2.11 -36.52 N	64.21 2.51 -27.60 N	50.44 2.54 -9.67 N	63.45 3.91 -10.17 N	70.91 5.00 -2.58 N	72.51 5.47 0.00 N	75.27 5.97 -0.30 N	74.68 6.54 -4.40 N	87.04 4.84 -31.83 N	75.88 5.45 -14.76 N	77.31 5.88 -12.31 N	258.65 -0.37 -272.82 N	640.75 0.55 -628.09 N	160.69 2.91 -115.05 N	87.43 3.10 -42.42 N	73.89 4.58 -14.09 N	72.56 5.20 -11.14 N	72.75 5.18 -15.68 N	82.29 4.82 -25.60 N	69.78 3.92 -21.60 N	56.47 2.00 -30.64 N	
NYPA____HELLGATE_GT1 24158	59.51 4.14 -0.01 N	29.16 1.70 0.00 N	29.94 1.64 0.00 N	29.22 1.52 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.85 3.48 0.00 N	69.21 5.18 -0.70 N	73.45 6.41 0.00 N	76.01 7.02 0.00 N	72.40 6.68 -1.98 N	87.25 5.05 -31.83 N	74.56 5.84 -13.04 N	77.09 5.92 -12.06 N	221.92 -0.69 -236.41 N	652.54 0.83 -639.61 N	157.56 3.11 -111.72 N	87.57 3.22 -42.45 N	64.82 4.60 -4.99 N	61.42 5.21 0.00 N	57.08 5.20 0.00 N	56.74 4.88 0.00 N	48.22 3.96 0.00 N	25.89 2.06 0.00 N	
NYPA____HELLGATE_GT2 24159	59.51 4.14 -0.01 N	29.16 1.70 0.00 N	29.94 1.64 0.00 N	29.22 1.52 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.85 3.48 0.00 N	69.21 5.18 -0.70 N	73.45 6.41 0.00 N	76.01 7.02 0.00 N	72.40 6.68 -1.98 N	87.25 5.05 -31.83 N	74.56 5.84 -13.04 N	77.09 5.92 -12.06 N	221.92 -0.69 -236.41 N	652.54 0.83 -639.61 N	157.56 3.11 -111.72 N	87.57 3.22 -42.45 N	64.82 4.60 -4.99 N	61.42 5.21 0.00 N	57.08 5.20 0.00 N	56.74 4.88 0.00 N	48.22 3.96 0.00 N	25.89 2.06 0.00 N	
NYS_BARGE____HYD 23848	52.16 -3.21 0.00 N	25.29 -2.17 0.00 N	25.80 -2.49 0.00 N	25.24 -2.47 0.00 N	31.35 -2.76 0.00 N	35.49 -2.74 0.00 N	46.15 -3.23 0.00 N	57.68 -5.65 0.00 N	61.96 -5.08 0.00 N	64.27 -4.72 0.00 N	59.73 -4.01 0.00 N	47.63 -2.74 0.00 N	52.26 -3.41 0.00 N	56.19 -2.93 0.00 N	-14.44 -0.64 0.00 N	11.93 -0.18 0.00 N	41.85 -0.89 0.00 N	40.63 -1.28 0.00 N	52.90 -2.33 0.00 N	53.25 -2.97 0.00 N	48.92 -2.96 0.00 N	48.64 -3.22 0.00 N	41.38 -2.88 0.00 N	22.31 -1.52 0.00 N	
O.H_GEN_BRUCE 24063	23.00 -5.52 31.19 N	25.12 -2.33 0.00 N	27.75 -3.00 2.15 N	25.08 -2.62 0.00 N	31.15 -2.96 0.00 N	31.59 -2.33 -2.41 N	45.68 -3.69 0.00 N	57.03 -6.30 0.00 N	61.18 -5.86 0.00 N	63.44 -5.56 0.00 N	58.94 -4.79 0.00 N	46.95 -3.42 0.00 N	51.53 -4.14 0.00 N	55.39 -3.73 0.00 N	-14.30 -0.49 0.00 N	11.77 -0.33 0.00 N	41.37 -1.36 0.00 N	40.23 -1.68 0.00 N	52.36 -2.87 0.00 N	52.70 -3.52 0.00 N	48.36 -3.52 0.00 N	55.39 -4.46 -3.26 N	40.96 -3.29 0.00 N	22.12 -1.71 0.00 N	
OAK ORCHARD____HYD 24046	53.48 -1.88 0.00 N	26.24 -1.22 0.00 N	26.90 -1.39 0.00 N	26.32 -1.38 0.00 N	32.56 -1.55 0.00 N	36.75 -1.48 0.00 N	47.79 -1.59 0.00 N	60.58 -2.75 0.00 N	64.88 -2.17 0.00 N	67.26 -1.74 0.00 N	62.41 -1.33 0.00 N	49.62 -0.75 0.00 N	54.55 -1.12 0.00 N	58.33 -0.79 0.00 N	-14.47 -0.66 0.00 N	12.18 0.07 0.00 N	42.85 0.12 0.00 N	41.71 -0.20 0.00 N	54.36 -0.87 0.00 N	54.84 -1.38 0.00 N	50.58 -1.30 0.00 N	50.44 -1.43 0.00 N	42.81 -1.45 0.00 N	22.99 -0.84 0.00 N	
OCC_CHEM____DRP 24175	52.33 -3.03 0.00 N	25.39 -2.06 0.00 N	25.92 -2.38 0.00 N	25.35 -2.36 0.00 N	31.48 -2.63 0.00 N	35.61 -2.62 0.00 N	46.23 -3.14 0.00 N	57.68 -5.65 0.00 N	61.93 -5.11 0.00 N	64.20 -4.79 0.00 N	59.68 -4.06 0.00 N	47.55 -2.82 0.00 N	52.18 -3.49 0.00 N	56.10 -3.02 0.00 N	-14.49 -0.68 0.00 N	11.94 -0.17 0.00 N	41.90 -0.84 0.00 N	40.72 -1.18 0.00 N	52.97 -2.26 0.00 N	53.29 -2.93 0.00 N	48.93 -2.96 0.00 N	48.68 -3.18 0.00 N	41.43 -2.83 0.00 N	22.38 -1.45 0.00 N	
OLIN_CORP_DRP 24177	52.00 -3.36 0.00 N	25.23 -2.23 0.00 N	25.75 -2.55 0.00 N	25.18 -2.53 0.00 N	31.28 -2.83 0.00 N	35.38 -2.85 0.00 N	45.95 -3.42 0.00 N	57.37 -5.96 0.00 N	61.60 -5.44 0.00 N	63.87 -5.13 0.00 N	59.35 -4.39 0.00 N	47.30 -3.07 0.00 N	51.90 -3.77 0.00 N	55.80 -3.32 0.00 N	-14.36 -0.55 0.00 N	11.85 -0.25 0.00 N	41.63 -1.10 0.00 N	40.46 -1.44 0.00 N	52.65 -2.58 0.00 N	52.98 -3.24 0.00 N	48.66 -3.22 0.00 N	48.40 -3.47 0.00 N	41.19 -3.06 0.00 N	22.24 -1.59 0.00 N	
ONONDAGA_REF_OCCRA 23987	54.68 -0.68 0.00 N	27.04 -0.41 0.00 N	27.83 -0.47 0.00 N	27.23 -0.48 0.00 N	33.50 -0.61 0.00 N	37.62 -0.61 0.00 N	48.80 -0.57 0.00 N	62.58 -0.75 0.00 N	66.72 -0.32 0.00 N	68.90 -0.09 0.00 N	63.75 0.01 0.00 N	50.44 0.07 0.00 N	55.73 0.06 0.00 N	59.30 0.18 0.00 N	-14.08 -0.27 0.00 N	12.19 0.08 0.00 N	43.00 0.26 0.00 N	42.00 0.09 0.00 N	55.14 -0.09 0.00 N	56.01 -0.21 0.00 N	51.75 -0.13 0.00 N	51.63 -0.23 0.00 N	43.92 -0.34 0.00 N	23.57 -0.26 0.00 N	
ONONDAGA____COGEN 23986	54.85 -0.51 0.00 N	27.10 -0.36 0.00 N	27.88 -0.41 0.00 N	27.29 -0.42 0.00 N	33.55 -0.56 0.00 N	37.67 -0.56 0.00 N	48.79 -0.59 0.00 N	62.43 -0.91 0.00 N	66.49 -0.55 0.00 N	68.68 -0.32 0.00 N	63.53 -0.20 0.00 N	50.28 -0.09 0.00 N	55.55 -0.12 0.00 N	59.10 -0.02 0.00 N	-14.04 -0.24 0.00 N	12.14 0.04 0.00 N	42.88 0.14 0.00 N	41.89 -0.01 0.00 N	55.00 -0.23 0.00 N	55.85 -0.37 0.00 N	51.59 -0.30 0.00 N	51.51 -0.35 0.00 N	43.98 -0.28 0.00 N	23.62 -0.21 0.00 N	
ONTARIO____LFGE	52.85	26.12	26.89	26.32	32.44	36.48	47.40	60.45	64.77	67.07	62.10	49.30	54.38	58.00	-14.05	12.10	42.35	41.21	53.87	54.50	50.33	50.16	42.59	22.73	

23819	-2.51 0.00 N	-1.34 0.00 N	-1.41 0.00 N	-1.38 0.00 N	-1.67 0.00 N	-1.75 0.00 N	-1.98 0.00 N	-2.88 0.00 N	-2.27 0.00 N	-1.92 0.00 N	-1.64 0.00 N	-1.06 0.00 N	-1.29 0.00 N	-1.12 0.00 N	-0.25 0.00 N	-0.01 0.00 N	-0.39 0.00 N	-0.69 0.00 N	-1.36 0.00 N	-1.72 0.00 N	-1.55 0.00 N	-1.71 0.00 N	-1.67 0.00 N	-1.10 0.00 N
OSWEGATCHIE___HYD 24044	53.07 -2.29 0.00 N	26.31 -1.15 0.00 N	27.14 -1.16 0.00 N	26.52 -1.19 0.00 N	32.71 -1.40 0.00 N	36.73 -1.50 0.00 N	47.64 -1.73 0.00 N	61.48 -1.85 0.00 N	64.95 -2.09 0.00 N	66.89 -2.11 0.00 N	61.86 -1.88 0.00 N	48.82 -1.55 0.00 N	53.97 -1.70 0.00 N	57.31 -1.81 0.00 N	-13.52 0.28 0.00 N	11.92 -0.19 0.00 N	41.93 -0.81 0.00 N	41.14 -0.76 0.00 N	54.24 -0.99 0.00 N	55.24 -0.98 0.00 N	50.90 -0.98 0.00 N	51.01 -0.85 0.00 N	43.46 -0.79 0.00 N	23.42 -0.41 0.00 N
OSWEGO___5 23606	54.08 -1.28 0.00 N	26.74 -0.72 0.00 N	27.51 -0.78 0.00 N	26.93 -0.78 0.00 N	33.17 -0.94 0.00 N	37.24 -0.99 0.00 N	48.21 -1.17 0.00 N	61.70 -1.63 0.00 N	65.58 -1.46 0.00 N	67.65 -1.35 0.00 N	62.52 -1.21 0.00 N	49.48 -0.89 0.00 N	54.66 -1.01 0.00 N	58.14 -0.98 0.00 N	-13.74 0.06 0.00 N	11.97 -0.14 0.00 N	42.24 -0.50 0.00 N	41.32 -0.59 0.00 N	54.30 -0.93 0.00 N	55.17 -1.05 0.00 N	50.95 -0.93 0.00 N	50.88 -0.99 0.00 N	43.32 -0.94 0.00 N	23.30 -0.53 0.00 N
OSWEGO___6 23613	54.08 -1.28 0.00 N	26.74 -0.72 0.00 N	27.51 -0.78 0.00 N	26.93 -0.78 0.00 N	33.17 -0.94 0.00 N	37.24 -0.99 0.00 N	48.21 -1.17 0.00 N	61.70 -1.63 0.00 N	65.58 -1.46 0.00 N	67.65 -1.35 0.00 N	62.52 -1.21 0.00 N	49.48 -0.89 0.00 N	54.66 -1.01 0.00 N	58.14 -0.98 0.00 N	-13.74 0.06 0.00 N	11.97 -0.14 0.00 N	42.24 -0.50 0.00 N	41.32 -0.59 0.00 N	54.30 -0.93 0.00 N	55.17 -1.05 0.00 N	50.95 -0.93 0.00 N	50.88 -0.99 0.00 N	43.32 -0.94 0.00 N	23.30 -0.53 0.00 N
OUTOKUMPU-AB___DRP 24206	52.77 -2.59 0.00 N	25.59 -1.86 0.00 N	26.13 -2.16 0.00 N	25.56 -2.14 0.00 N	31.74 -2.37 0.00 N	35.93 -2.30 0.00 N	46.80 -2.58 0.00 N	58.63 -4.70 0.00 N	62.96 -4.08 0.00 N	65.34 -3.66 0.00 N	60.70 -3.03 0.00 N	48.37 -2.00 0.00 N	53.07 -2.60 0.00 N	57.03 -2.08 0.00 N	-14.56 -0.76 0.00 N	12.08 -0.03 0.00 N	42.35 -0.39 0.00 N	41.11 -0.79 0.00 N	53.51 -1.72 0.00 N	53.90 -2.32 0.00 N	49.54 -2.34 0.00 N	49.28 -2.59 0.00 N	41.89 -2.36 0.00 N	22.57 -1.26 0.00 N
OXBOW___ 24026	52.63 -2.73 0.00 N	25.53 -1.92 0.00 N	26.06 -2.24 0.00 N	25.50 -2.21 0.00 N	31.66 -2.45 0.00 N	35.84 -2.40 0.00 N	46.60 -2.77 0.00 N	58.27 -5.06 0.00 N	62.58 -4.46 0.00 N	64.92 -4.08 0.00 N	60.32 -3.42 0.00 N	48.08 -2.29 0.00 N	52.75 -2.92 0.00 N	56.70 -2.41 0.00 N	-14.57 -0.76 0.00 N	12.02 -0.08 0.00 N	42.21 -0.52 0.00 N	40.99 -0.91 0.00 N	53.34 -1.89 0.00 N	53.70 -2.52 0.00 N	49.33 -2.55 0.00 N	49.07 -2.79 0.00 N	41.74 -2.52 0.00 N	22.50 -1.33 0.00 N
PEEKSKILL___ 23653	59.19 3.83 -0.01 N	29.01 1.55 0.00 N	29.71 1.41 0.00 N	29.01 1.30 0.00 N	35.66 1.56 0.00 N	39.99 1.76 0.00 N	52.32 2.95 0.00 N	67.71 4.38 0.00 N	72.42 5.38 0.00 N	75.04 6.04 0.00 N	71.50 5.82 -1.95 N	86.18 4.51 -31.30 N	73.63 5.14 -12.82 N	76.35 5.38 -11.85 N	259.69 -0.80 -274.29 N	644.40 0.86 -631.43 N	155.80 3.02 -110.04 N	86.72 3.01 -41.81 N	64.22 4.08 -4.91 N	60.83 4.61 0.00 N	56.55 4.66 0.00 N	56.17 4.31 0.00 N	47.64 3.38 0.00 N	25.55 1.73 0.00 N
PGE MADISON___WINDPWR 24146	55.13 -0.23 0.00 N	27.49 0.04 0.00 N	28.35 0.05 0.00 N	27.70 -0.01 0.00 N	34.00 -0.11 0.00 N	38.30 0.07 0.00 N	50.08 0.71 0.00 N	64.80 1.47 0.00 N	69.84 2.79 0.00 N	72.23 3.24 0.00 N	66.89 3.15 0.00 N	53.02 2.65 0.00 N	58.49 2.82 0.00 N	62.28 3.16 0.00 N	-5.77 -0.99 -9.03 N	33.65 0.65 -20.89 N	48.35 1.97 -3.65 N	44.86 1.58 -1.39 N	57.13 1.73 -0.16 N	57.84 1.63 0.00 N	53.50 1.62 0.00 N	53.23 1.37 0.00 N	44.93 0.67 0.00 N	23.91 0.08 0.00 N
PIERCEFIELD___HYD 23852	52.14 -3.22 0.00 N	25.82 -1.64 0.00 N	26.72 -1.58 0.00 N	26.17 -1.54 0.00 N	32.15 -1.96 0.00 N	36.00 -2.23 0.00 N	46.56 -2.82 0.00 N	60.13 -3.19 0.00 N	63.17 -3.87 0.00 N	64.99 -4.01 0.00 N	60.08 -3.65 0.00 N	47.36 -3.01 0.00 N	52.38 -3.29 0.00 N	55.58 -3.54 0.00 N	-13.12 0.69 0.00 N	11.65 -0.46 0.00 N	40.97 -1.77 0.00 N	40.33 -1.57 0.00 N	53.41 -1.83 0.00 N	54.44 -1.78 0.00 N	49.98 -1.90 0.00 N	50.29 -1.57 0.00 N	43.04 -1.22 0.00 N	23.28 -0.55 0.00 N
PINELAWN_CC_1 323563	67.68 5.06 -7.26 N	57.82 2.30 -28.07 N	54.61 2.20 -24.11 N	66.32 2.09 -36.52 N	64.21 2.50 -27.60 N	50.63 2.73 -9.67 N	63.79 4.25 -10.17 N	71.56 5.65 -2.58 N	73.23 6.19 0.00 N	76.26 6.96 -0.30 N	75.67 7.53 -4.40 N	87.67 5.47 -31.83 N	76.44 6.01 -14.76 N	77.93 6.51 -12.31 N	258.80 -0.63 -273.24 N	641.87 0.79 -628.98 N	161.28 3.43 -115.11 N	87.93 3.61 -42.43 N	74.48 5.16 -14.09 N	73.11 5.76 -11.14 N	73.30 5.73 -15.68 N	82.87 5.40 -25.60 N	70.36 4.50 -21.60 N	56.77 2.30 -30.64 N
PJM_GEN_KEystone 24065	25.70 -6.46 27.54 N	24.75 -2.70 0.00 N	25.44 -2.85 0.00 N	24.93 -2.78 0.00 N	30.94 -3.17 0.00 N	31.65 -2.26 -2.41 N	46.02 -3.36 0.00 N	59.05 -4.28 0.00 N	63.55 -3.49 0.00 N	66.24 -2.76 0.00 N	60.98 -2.76 0.00 N	48.45 -1.92 0.00 N	53.51 -2.15 0.00 N	57.36 -1.76 0.00 N	-6.15 0.71 -6.94 N	26.62 -0.21 -14.72 N	77.00 0.73 -23.32 N	50.00 -1.24 -0.10 N	35.03 -3.40 5.67 N	53.57 -2.65 0.00 N	49.43 -2.45 0.00 N	58.00 -4.97 -6.38 N	41.22 -3.04 0.00 N	21.69 -2.14 0.00 N
PLEASANTVLY___LBMP 24000	58.94 3.57 -0.01 N	28.96 1.51 0.00 N	29.69 1.39 0.00 N	29.02 1.32 0.00 N	35.66 1.56 0.00 N	39.94 1.71 0.00 N	52.17 2.79 0.00 N	67.51 4.18 0.00 N	72.11 5.07 0.00 N	74.63 5.63 -2.28 N	71.36 5.34 -36.69 N	91.21 4.15 -15.04 N	75.39 4.68 -13.90 N	77.90 4.88 -302.31 N	287.80 -0.70 -695.85 N	708.75 0.79 -121.55 N	167.02 2.74 -46.18 N	90.84 2.76 -5.43 N	64.39 3.73 0.00 N	60.42 4.20 0.00 N	56.14 4.26 0.00 N	55.78 3.92 0.00 N	47.38 3.12 0.00 N	25.43 1.60 0.00 N
POLETTI___ 23519	59.62 4.25 -0.01 N	29.25 1.80 0.00 N	29.96 1.66 0.00 N	29.25 1.54 0.00 N	35.97 1.87 0.00 N	40.34 2.11 0.00 N	52.84 3.46 0.00 N	69.17 5.16 -0.68 N	73.30 6.25 0.00 N	75.92 6.92 0.00 N	72.38 6.66 -1.98 N	87.35 5.15 -31.83 N	74.61 5.90 -13.04 N	77.31 6.14 -12.06 N	263.75 -0.91 -278.46 N	652.67 0.96 -639.61 N	157.78 3.33 -111.72 N	87.68 3.33 -42.45 N	64.80 4.58 -4.99 N	61.42 5.21 0.00 N	57.16 5.28 0.00 N	56.82 4.96 0.00 N	48.26 4.00 0.00 N	25.91 2.08 0.00 N
PORT_JEFF_3 23555	67.18 4.57 -7.26 N	57.71 2.19 -28.07 N	54.61 2.20 -24.11 N	66.33 2.10 -36.52 N	64.21 2.51 -27.60 N	50.43 2.53 -9.67 N	63.42 3.87 -10.17 N	70.69 4.78 -2.58 N	72.06 5.02 0.00 N	74.72 5.42 -0.30 N	74.20 6.06 -4.40 N	86.67 4.47 -31.83 N	75.48 5.05 -14.76 N	76.88 5.46 -12.31 N	258.34 -0.26 -272.41 N	639.77 0.46 -627.20 N	160.31 2.59 -114.98 N	87.17 2.85 -42.42 N	73.58 4.26 -14.09 N	72.25 4.89 -11.14 N	72.46 4.89 -15.68 N	82.00 4.53 -25.60 N	69.55 3.69 -21.60 N	56.39 1.92 -30.64 N

PORT_JEFF_4 23616	67.18 4.56 -7.26 N	57.71 2.19 -28.07 N	54.61 2.20 -24.11 N	66.33 2.10 -36.52 N	64.21 2.51 -27.60 N	50.43 2.53 -9.67 N	63.42 3.87 -10.17 N	70.69 4.78 -2.58 N	72.06 5.02 0.00 N	74.72 5.42 -0.30 N	74.20 6.06 -4.40 N	86.67 4.47 -31.83 N	75.48 5.05 -14.76 N	76.88 5.46 -12.31 N	258.34 -0.26 -272.41 N	639.77 0.46 -627.20 N	160.31 2.59 -114.98 N	87.17 2.85 -42.42 N	73.58 4.26 -14.09 N	72.25 4.89 -11.14 N	72.46 4.89 -15.68 N	82.00 4.53 -25.60 N	69.55 3.69 -21.60 N	56.39 1.92 -30.64 N
PORT_JEFF_IC 23713	67.39 4.77 -7.26 N	57.80 2.28 -28.07 N	54.69 2.28 -24.11 N	66.41 2.18 -36.52 N	64.31 2.60 -27.60 N	50.54 2.64 -9.67 N	63.59 4.04 -10.17 N	70.96 5.05 -2.58 N	72.30 5.26 0.00 N	75.00 5.70 -0.30 N	74.48 6.34 -4.40 N	86.88 4.68 -31.83 N	75.74 5.31 -14.76 N	77.16 5.74 -12.31 N	257.06 -0.30 -271.16 N	637.16 0.51 -624.55 N	160.32 2.80 -114.79 N	87.35 3.03 -42.42 N	73.82 4.50 -14.09 N	72.48 5.12 -11.14 N	72.67 5.10 -15.68 N	82.19 4.72 -25.60 N	69.70 3.84 -21.60 N	56.50 2.04 -30.64 N
PPL PILGRIM_ST_GT1 24216	67.82 5.21 -7.26 N	57.97 2.45 -28.07 N	54.81 2.40 -24.11 N	66.53 2.30 -36.52 N	64.45 2.75 -27.60 N	50.82 2.92 -9.67 N	63.94 4.39 -10.17 N	71.60 5.69 -2.58 N	73.33 6.28 0.00 N	76.14 6.85 -0.30 N	75.47 7.34 -4.40 N	87.66 5.46 -31.83 N	76.28 5.85 -14.76 N	77.72 6.30 -12.31 N	256.30 -0.51 -270.61 N	636.13 0.65 -623.37 N	160.50 3.06 -114.71 N	87.57 3.25 -42.41 N	74.10 4.78 -14.09 N	72.75 5.40 -11.14 N	72.93 5.37 -15.68 N	82.49 5.03 -25.60 N	70.25 4.39 -21.60 N	56.73 2.26 -30.64 N
PPL PILGRIM_ST_GT2 24217	67.82 5.21 -7.26 N	57.97 2.45 -28.07 N	54.81 2.40 -24.11 N	66.53 2.30 -36.52 N	64.45 2.75 -27.60 N	50.82 2.92 -9.67 N	63.94 4.39 -10.17 N	71.60 5.69 -2.58 N	73.33 6.28 0.00 N	76.14 6.85 -0.30 N	75.47 7.34 -4.40 N	87.66 5.46 -31.83 N	76.28 5.85 -14.76 N	77.72 6.30 -12.31 N	256.30 -0.51 -270.61 N	636.13 0.65 -623.37 N	160.50 3.06 -114.71 N	87.57 3.25 -42.41 N	74.10 4.78 -14.09 N	72.75 5.40 -11.14 N	72.93 5.37 -15.68 N	82.49 5.03 -25.60 N	70.25 4.39 -21.60 N	56.73 2.26 -30.64 N
PPL_SHRM_GT3 24213	67.07 4.46 -7.26 N	57.67 2.14 -28.07 N	54.66 2.25 -24.11 N	66.42 2.19 -36.52 N	64.32 2.62 -27.60 N	50.22 2.32 -9.67 N	63.22 3.67 -10.17 N	70.67 4.76 -2.58 N	72.32 5.28 0.00 N	75.10 5.80 -0.30 N	74.58 6.44 -4.40 N	86.98 4.78 -31.83 N	75.84 5.41 -14.76 N	77.29 5.87 -12.31 N	257.97 -0.36 -272.13 N	639.27 0.55 -626.61 N	160.57 2.90 -114.94 N	87.50 3.17 -42.42 N	74.06 4.74 -14.09 N	72.70 5.34 -11.14 N	72.90 5.33 -15.68 N	82.39 4.92 -25.60 N	69.82 3.96 -21.60 N	56.49 2.02 -30.64 N
PPL_SHRM_GT4 24214	67.07 4.46 -7.26 N	57.67 2.14 -28.07 N	54.66 2.25 -24.11 N	66.42 2.19 -36.52 N	64.32 2.62 -27.60 N	50.22 2.32 -9.67 N	63.22 3.67 -10.17 N	70.67 4.76 -2.58 N	72.32 5.28 0.00 N	75.10 5.80 -0.30 N	74.58 6.44 -4.40 N	86.98 4.78 -31.83 N	75.84 5.41 -14.76 N	77.29 5.87 -12.31 N	257.97 -0.36 -272.13 N	639.27 0.55 -626.61 N	160.57 2.90 -114.94 N	87.50 3.17 -42.42 N	74.06 4.74 -14.09 N	72.70 5.34 -11.14 N	72.90 5.33 -15.68 N	82.39 4.92 -25.60 N	69.82 3.96 -21.60 N	56.49 2.02 -30.64 N
PROJECT___ORANGE 1 24174	54.61 -0.75 0.00 N	26.96 -0.50 0.00 N	27.73 -0.57 0.00 N	27.13 -0.58 0.00 N	33.42 -0.69 0.00 N	37.54 -0.69 0.00 N	48.70 -0.67 0.00 N	62.41 -0.92 0.00 N	66.49 -0.55 0.00 N	68.69 -0.31 0.00 N	63.56 -0.18 0.00 N	50.30 -0.07 0.00 N	55.56 -0.11 0.00 N	59.14 0.03 0.00 N	-14.03 -0.23 0.00 N	12.16 0.06 0.00 N	42.93 0.19 0.00 N	41.95 0.04 0.00 N	55.05 -0.18 0.00 N	55.90 -0.31 0.00 N	51.66 -0.22 0.00 N	51.53 -0.33 0.00 N	43.82 -0.44 0.00 N	23.51 -0.32 0.00 N
PROJECT___ORANGE 2 24166	54.61 -0.75 0.00 N	26.96 -0.50 0.00 N	27.73 -0.57 0.00 N	27.13 -0.58 0.00 N	33.42 -0.69 0.00 N	37.54 -0.69 0.00 N	48.70 -0.67 0.00 N	62.41 -0.92 0.00 N	66.49 -0.55 0.00 N	68.69 -0.31 0.00 N	63.56 -0.18 0.00 N	50.30 -0.07 0.00 N	55.56 -0.11 0.00 N	59.14 0.03 0.00 N	-14.03 -0.23 0.00 N	12.16 0.06 0.00 N	42.93 0.19 0.00 N	41.95 0.04 0.00 N	55.05 -0.18 0.00 N	55.90 -0.31 0.00 N	51.66 -0.22 0.00 N	51.53 -0.33 0.00 N	43.82 -0.44 0.00 N	23.51 -0.32 0.00 N
PYRITES___HYD 24023	53.03 -2.33 0.00 N	26.32 -1.14 0.00 N	27.23 -1.06 0.00 N	26.67 -1.04 0.00 N	32.82 -1.29 0.00 N	36.79 -1.44 0.00 N	47.61 -1.76 0.00 N	61.44 -1.89 0.00 N	64.62 -2.42 0.00 N	66.46 -2.54 0.00 N	61.43 -2.31 0.00 N	48.43 -1.94 0.00 N	53.55 -2.12 0.00 N	56.85 -2.27 0.00 N	-13.40 0.41 0.00 N	11.87 -0.24 0.00 N	41.78 -0.96 0.00 N	41.08 -0.82 0.00 N	54.35 -0.88 0.00 N	55.38 -0.84 0.00 N	50.83 -1.05 0.00 N	51.13 -0.73 0.00 N	43.67 -0.59 0.00 N	23.58 -0.25 0.00 N
RAMAPO___LBMP 323565	59.20 3.84 -0.01 N	28.98 1.52 0.00 N	29.67 1.38 0.00 N	28.96 1.25 0.00 N	35.60 1.49 0.00 N	39.94 1.71 0.00 N	52.25 2.88 0.00 N	67.54 4.21 0.00 N	72.21 5.17 0.00 N	74.87 5.87 0.00 N	71.19 5.65 -1.81 N	83.82 4.37 -29.08 N	72.60 5.01 -11.92 N	75.39 5.26 -11.01 N	246.40 -0.79 -261.00 N	614.01 0.87 -601.04 N	150.74 3.02 -104.98 N	84.79 3.00 -39.89 N	63.95 4.03 -4.69 N	60.76 4.54 0.00 N	56.48 4.60 0.00 N	56.09 4.23 0.00 N	47.52 3.26 0.00 N	25.51 1.68 0.00 N
RANKINE____ 23646	52.11 -3.26 0.00 N	25.26 -2.19 0.00 N	25.82 -2.48 0.00 N	25.26 -2.44 0.00 N	31.35 -2.75 0.00 N	35.45 -2.78 0.00 N	46.24 -3.14 0.00 N	58.23 -5.10 0.00 N	62.57 -4.48 0.00 N	65.04 -3.95 0.00 N	60.33 -3.41 0.00 N	48.05 -2.32 0.00 N	52.80 -2.87 0.00 N	56.73 -2.39 0.00 N	-14.27 -0.47 0.00 N	11.96 -0.14 0.00 N	41.90 -0.84 0.00 N	40.70 -1.21 0.00 N	53.01 -2.22 0.00 N	53.45 -2.77 0.00 N	49.14 -2.75 0.00 N	48.84 -3.02 0.00 N	41.51 -2.74 0.00 N	22.30 -1.53 0.00 N
RAVENSWOOD_GT2_1 24244	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.97 1.67 0.00 N	29.26 1.55 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.85 3.47 0.00 N	69.20 5.16 -0.70 N	73.30 6.25 0.00 N	75.95 6.95 0.00 N	72.39 6.67 -1.98 N	87.16 4.96 -31.83 N	74.44 5.73 -13.04 N	77.35 6.17 -12.06 N	263.85 -0.81 -278.46 N	652.63 0.92 -639.61 N	157.66 3.20 -111.72 N	87.72 3.37 -42.45 N	64.84 4.62 -4.99 N	61.43 5.21 0.00 N	57.16 5.28 0.00 N	56.81 4.95 0.00 N	48.25 3.99 0.00 N	25.89 2.06 0.00 N
RAVENSWOOD_GT2_2 24245	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.97 1.67 0.00 N	29.26 1.55 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.85 3.47 0.00 N	69.20 5.16 -0.70 N	73.30 6.25 0.00 N	75.95 6.95 0.00 N	72.39 6.67 -1.98 N	87.16 4.96 -31.83 N	74.44 5.73 -13.04 N	77.35 6.17 -12.06 N	263.85 -0.81 -278.46 N	652.63 0.92 -639.61 N	157.66 3.20 -111.72 N	87.72 3.37 -42.45 N	64.84 4.62 -4.99 N	61.43 5.21 0.00 N	57.16 5.28 0.00 N	56.81 4.95 0.00 N	48.25 3.99 0.00 N	25.89 2.06 0.00 N
RAVENSWOOD_GT2_3 24246	59.70 4.34 -0.01 N	29.28 1.83 0.00 N	29.99 1.70 0.00 N	29.29 1.58 0.00 N	36.01 1.91 0.00 N	40.39 2.16 0.00 N	52.89 3.52 0.00 N	69.27 5.24 -0.70 N	73.37 6.33 0.00 N	76.03 7.04 0.00 N	72.47 6.76 -1.98 N	87.04 4.84 -31.83 N	74.63 5.92 -13.04 N	77.41 6.24 -12.06 N	263.92 -0.74 -278.46 N	652.61 0.90 -639.61 N	157.55 3.10 -111.72 N	87.78 3.43 -42.45 N	64.91 4.69 -4.99 N	61.50 5.28 0.00 N	57.22 5.34 0.00 N	56.87 5.01 0.00 N	48.30 4.04 0.00 N	25.91 2.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	59.70 4.34 -0.01 N	29.28 1.83 0.00 N	29.99 1.70 0.00 N	29.29 1.58 0.00 N	36.01 1.91 0.00 N	40.39 2.16 0.00 N	52.89 3.52 0.00 N	69.27 5.24 -0.70 N	73.37 6.33 0.00 N	76.03 7.04 0.00 N	72.47 6.76 -1.98 N	87.04 4.84 -31.83 N	74.63 5.92 -13.04 N	77.41 6.24 -12.06 N	263.92 -0.74 -278.46 N	652.61 0.90 -639.61 N	157.55 3.10 -111.72 N	87.78 3.43 -42.45 N	64.91 4.69 -4.99 N	61.50 5.28 0.00 N	57.22 5.34 0.00 N	56.87 5.01 0.00 N	48.30 4.04 0.00 N	25.91 2.08 0.00 N	
RAVENSWOOD_GT3_1 24248	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.97 1.67 0.00 N	29.26 1.55 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.84 3.47 0.00 N	69.19 5.16 -0.70 N	73.29 6.25 0.00 N	75.95 6.95 0.00 N	72.39 6.67 -1.98 N	87.06 4.86 -31.83 N	74.51 5.80 -13.04 N	77.35 6.17 -12.06 N	263.91 -0.75 -278.46 N	652.60 0.89 -639.61 N	157.55 3.10 -111.72 N	87.46 3.11 -42.45 N	64.60 4.38 -4.99 N	61.43 5.21 0.00 N	57.16 5.28 0.00 N	56.81 4.95 0.00 N	48.24 3.99 0.00 N	25.89 2.06 0.00 N	
RAVENSWOOD_GT3_2 24249	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.97 1.67 0.00 N	29.26 1.55 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.84 3.47 0.00 N	69.19 5.16 -0.70 N	73.29 6.25 0.00 N	75.95 6.95 0.00 N	72.39 6.67 -1.98 N	87.06 4.86 -31.83 N	74.51 5.80 -13.04 N	77.35 6.17 -12.06 N	263.91 -0.75 -278.46 N	652.60 0.89 -639.61 N	157.55 3.10 -111.72 N	87.46 3.11 -42.45 N	64.60 4.38 -4.99 N	61.43 5.21 0.00 N	57.16 5.28 0.00 N	56.81 4.95 0.00 N	48.24 3.99 0.00 N	25.89 2.06 0.00 N	
RAVENSWOOD_GT3_3 24250	59.75 4.38 -0.01 N	29.31 1.85 0.00 N	30.01 1.72 0.00 N	29.31 1.60 0.00 N	36.04 1.93 0.00 N	40.41 2.18 0.00 N	52.93 3.56 0.00 N	69.33 5.30 -0.70 N	73.44 6.40 0.00 N	76.11 7.11 0.00 N	72.56 6.84 -1.98 N	87.47 5.26 -31.83 N	74.75 6.04 -13.04 N	77.47 6.30 -12.06 N	263.77 -0.89 -278.46 N	652.69 0.98 -639.61 N	157.86 3.40 -111.72 N	87.75 3.40 -42.45 N	64.91 4.69 -4.99 N	61.56 5.35 0.00 N	57.28 5.40 0.00 N	56.92 5.06 0.00 N	48.34 4.08 0.00 N	25.93 2.10 0.00 N	
RAVENSWOOD_GT3_4 24251	59.75 4.38 -0.01 N	29.31 1.85 0.00 N	30.01 1.72 0.00 N	29.31 1.60 0.00 N	36.04 1.93 0.00 N	40.41 2.18 0.00 N	52.93 3.56 0.00 N	69.33 5.30 -0.70 N	73.44 6.40 0.00 N	76.11 7.11 0.00 N	72.56 6.84 -1.98 N	87.47 5.26 -31.83 N	74.75 6.04 -13.04 N	77.47 6.30 -12.06 N	263.77 -0.89 -278.46 N	652.69 0.98 -639.61 N	157.86 3.40 -111.72 N	87.75 3.40 -42.45 N	64.91 4.69 -4.99 N	61.56 5.35 0.00 N	57.28 5.40 0.00 N	56.92 5.06 0.00 N	48.34 4.08 0.00 N	25.93 2.10 0.00 N	
RAVENSWOOD_GT_1 23729	59.70 4.34 -0.01 N	29.30 1.84 0.00 N	30.02 1.73 0.00 N	29.31 1.60 0.00 N	36.06 1.95 0.00 N	40.44 2.21 0.00 N	52.96 3.58 0.00 N	69.38 5.35 -0.70 N	73.51 6.47 0.00 N	76.16 7.16 0.00 N	72.62 6.90 -1.98 N	87.51 5.31 -31.83 N	74.77 6.06 -13.04 N	77.41 6.24 -12.06 N	258.11 -0.88 -272.79 N	654.62 0.95 -641.57 N	157.77 3.31 -111.72 N	85.27 3.36 -40.01 N	65.78 4.71 -5.83 N	61.59 5.38 0.00 N	57.31 5.43 0.00 N	56.98 5.12 0.00 N	51.13 4.15 -2.72 N	109.05 2.13 -83.09 N	
RAVENSWOOD_GT_10 24258	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.97 1.67 0.00 N	29.26 1.55 0.00 N	35.98 1.87 0.00 N	40.35 2.12 0.00 N	52.84 3.47 0.00 N	69.19 5.16 -0.70 N	73.29 6.25 0.00 N	75.93 6.93 0.00 N	72.37 6.66 -1.98 N	87.12 4.92 -31.83 N	74.58 5.88 -13.04 N	77.35 6.17 -12.06 N	263.76 -0.89 -278.46 N	652.69 0.98 -639.61 N	157.84 3.38 -111.72 N	87.44 3.37 -42.16 N	64.93 4.62 -5.09 N	61.43 5.21 0.00 N	57.16 5.28 0.00 N	56.81 4.95 0.00 N	48.23 3.98 0.00 N	25.88 2.05 0.00 N	
RAVENSWOOD_GT_11 24259	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.97 1.67 0.00 N	29.26 1.55 0.00 N	35.98 1.87 0.00 N	40.35 2.12 0.00 N	52.84 3.47 0.00 N	69.19 5.16 -0.70 N	73.29 6.25 0.00 N	75.93 6.93 0.00 N	72.37 6.66 -1.98 N	87.12 4.92 -31.83 N	74.58 5.88 -13.04 N	77.35 6.17 -12.06 N	263.76 -0.89 -278.46 N	652.69 0.98 -639.61 N	157.84 3.38 -111.72 N	87.44 3.37 -42.16 N	64.93 4.62 -5.09 N	61.43 5.21 0.00 N	57.16 5.28 0.00 N	56.81 4.95 0.00 N	48.23 3.98 0.00 N	25.88 2.05 0.00 N	
RAVENSWOOD_GT_4 24252	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.96 1.66 0.00 N	29.26 1.55 0.00 N	35.97 1.87 0.00 N	40.34 2.12 0.00 N	52.83 3.46 0.00 N	69.17 5.14 -0.70 N	73.27 6.23 0.00 N	75.92 6.92 0.00 N	72.37 6.65 -1.98 N	87.35 5.15 -31.83 N	74.60 5.89 -13.04 N	77.33 6.16 -12.06 N	271.97 -0.96 -286.73 N	652.69 0.98 -639.61 N	157.85 3.40 -111.72 N	85.88 3.38 -40.59 N	65.47 4.61 -5.63 N	61.42 5.21 0.00 N	57.15 5.27 0.00 N	56.79 4.93 0.00 N	48.22 3.97 0.00 N	25.89 2.06 0.00 N	
RAVENSWOOD_GT_5 24254	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.96 1.66 0.00 N	29.26 1.55 0.00 N	35.97 1.87 0.00 N	40.34 2.12 0.00 N	52.83 3.46 0.00 N	69.17 5.14 -0.70 N	73.27 6.23 0.00 N	75.92 6.92 0.00 N	72.37 6.65 -1.98 N	87.35 5.15 -31.83 N	74.60 5.89 -13.04 N	77.33 6.16 -12.06 N	271.97 -0.96 -286.73 N	652.69 0.98 -639.61 N	157.85 3.40 -111.72 N	85.88 3.38 -40.59 N	65.47 4.61 -5.63 N	61.42 5.21 0.00 N	57.15 5.27 0.00 N	56.79 4.93 0.00 N	48.22 3.97 0.00 N	25.89 2.06 0.00 N	
RAVENSWOOD_GT_6 24253	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.96 1.66 0.00 N	29.26 1.55 0.00 N	35.97 1.87 0.00 N	40.34 2.12 0.00 N	52.83 3.46 0.00 N	69.17 5.14 -0.70 N	73.27 6.23 0.00 N	75.92 6.92 0.00 N	72.37 6.65 -1.98 N	87.35 5.15 -31.83 N	74.60 5.89 -13.04 N	77.33 6.16 -12.06 N	271.97 -0.96 -286.73 N	652.69 0.98 -639.61 N	157.85 3.40 -111.72 N	85.88 3.38 -40.59 N	65.47 4.61 -5.63 N	61.42 5.21 0.00 N	57.15 5.27 0.00 N	56.79 4.93 0.00 N	48.22 3.97 0.00 N	25.89 2.06 0.00 N	
RAVENSWOOD_GT_7 24255	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.96 1.66 0.00 N	29.26 1.55 0.00 N	35.97 1.87 0.00 N	40.34 2.12 0.00 N	52.83 3.46 0.00 N	69.17 5.14 -0.70 N	73.27 6.23 0.00 N	75.92 6.92 0.00 N	72.37 6.65 -1.98 N	87.35 5.15 -31.83 N	74.60 5.89 -13.04 N	77.33 6.16 -12.06 N	271.97 -0.96 -286.73 N	652.69 0.98 -639.61 N	157.85 3.40 -111.72 N	85.88 3.38 -40.59 N	65.47 4.61 -5.63 N	61.42 5.21 0.00 N	57.15 5.27 0.00 N	56.79 4.93 0.00 N	48.22 3.97 0.00 N	25.89 2.06 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.97 1.67 0.00 N	29.26 1.55 0.00 N	35.98 1.87 0.00 N	40.35 2.12 0.00 N	52.84 3.47 0.00 N	69.19 5.16 -0.70 N	73.29 6.25 0.00 N	75.93 6.93 0.00 N	72.37 6.66 -1.98 N	87.12 4.92 -31.83 N	74.58 5.88 -13.04 N	77.35 6.17 -12.06 N	263.76 -0.89 -278.46 N	652.69 0.98 -639.61 N	157.84 3.38 -111.72 N	87.44 3.37 -42.16 N	64.93 4.62 -5.09 N	61.43 5.21 0.00 N	57.16 5.28 0.00 N	56.81 4.95 0.00 N	48.23 3.98 0.00 N	25.88 2.05 0.00 N	
RAVENSWOOD_GT_9	59.65	29.26	29.97	29.26	35.98	40.35	52.84	69.19	73.29	75.93	72.37	87.12	74.58	77.35	263.76	652.69	157.84	87.44	64.93	61.43	57.16	56.81	48.23	25.88	

24257	4.28 -0.01 N	1.80 0.00 N	1.67 0.00 N	1.55 0.00 N	1.87 0.00 N	2.12 0.00 N	3.47 0.00 N	5.16 -0.70 N	6.25 0.00 N	6.93 0.00 N	6.66 -1.98 N	4.92 -31.83 N	5.88 -13.04 N	6.17 -12.06 N	-0.89 -278.46 N	0.98 -639.61 N	3.38 -111.72 N	3.37 -42.16 N	4.62 -5.09 N	5.21 0.00 N	5.28 0.00 N	4.95 0.00 N	3.98 0.00 N	2.05 0.00 N
RAVENSWOOD___1 23533	59.69 4.32 -0.01 N	29.29 1.83 0.00 N	30.01 1.72 0.00 N	29.31 1.60 0.00 N	36.05 1.94 0.00 N	40.43 2.21 0.00 N	52.94 3.56 0.00 N	69.33 5.31 -0.70 N	73.49 6.45 0.00 N	76.13 7.13 0.00 N	72.59 6.87 -1.98 N	87.50 5.30 -31.83 N	74.77 6.06 -13.04 N	77.40 6.23 -12.06 N	258.11 -0.88 -272.79 N	654.62 0.95 -641.57 N	157.77 3.31 -111.72 N	87.71 3.35 -42.45 N	64.92 4.70 -4.99 N	61.57 5.35 0.00 N	57.29 5.41 0.00 N	56.95 5.09 0.00 N	51.10 4.13 -2.72 N	108.95 2.11 -83.01 N
RAVENSWOOD___2 23534	59.67 4.31 -0.01 N	29.28 1.83 0.00 N	30.01 1.72 0.00 N	29.31 1.60 0.00 N	36.04 1.93 0.00 N	40.42 2.20 0.00 N	52.93 3.55 0.00 N	69.33 5.30 -0.70 N	73.47 6.43 0.00 N	76.12 7.12 0.00 N	72.58 6.86 -1.98 N	87.50 5.30 -31.83 N	74.76 6.05 -13.04 N	77.40 6.23 -12.06 N	258.11 -0.88 -272.79 N	654.62 0.95 -641.57 N	157.77 3.31 -111.72 N	87.70 3.35 -42.45 N	64.92 4.70 -4.99 N	61.55 5.34 0.00 N	57.27 5.38 0.00 N	56.95 5.08 0.00 N	51.10 4.12 -2.72 N	108.94 2.10 -83.01 N
RAVENSWOOD___3 23535	59.65 4.28 -0.01 N	29.26 1.80 0.00 N	29.97 1.68 0.00 N	29.26 1.55 0.00 N	35.99 1.88 0.00 N	40.36 2.13 0.00 N	52.85 3.47 0.00 N	69.20 5.17 -0.70 N	73.30 6.26 0.00 N	75.95 6.96 0.00 N	72.40 6.69 -1.98 N	87.37 5.17 -31.83 N	74.63 5.92 -13.04 N	77.35 6.18 -12.06 N	263.73 -0.93 -278.46 N	652.69 0.98 -639.61 N	157.84 3.38 -111.72 N	87.73 3.38 -42.45 N	64.85 4.63 -4.99 N	61.44 5.22 0.00 N	57.16 5.28 0.00 N	56.81 4.95 0.00 N	48.25 4.00 0.00 N	25.89 2.06 0.00 N
RAVENSWOOD___4 23820	59.66 4.30 -0.01 N	29.28 1.83 0.00 N	30.01 1.72 0.00 N	29.30 1.59 0.00 N	36.04 1.93 0.00 N	40.42 2.19 0.00 N	52.92 3.54 0.00 N	69.32 5.28 -0.70 N	73.47 6.43 0.00 N	76.11 7.11 0.00 N	72.57 6.85 -1.98 N	87.48 5.28 -31.83 N	74.75 6.04 -13.04 N	77.39 6.22 -12.06 N	258.11 -0.88 -272.78 N	654.62 0.95 -641.57 N	157.77 3.31 -111.72 N	90.09 4.69 -44.84 N	64.08 5.34 -4.16 N	61.55 5.37 0.00 N	57.26 5.37 0.00 N	56.94 5.07 0.00 N	51.09 4.12 -2.72 N	108.95 2.11 -83.01 N
RCPL_TRUST___DRP 24196	59.73 4.36 -0.01 N	29.29 1.84 0.00 N	30.00 1.70 0.00 N	29.29 1.58 0.00 N	36.02 1.91 0.00 N	40.40 2.17 0.00 N	52.91 3.53 0.00 N	69.27 5.28 -0.66 N	73.44 6.40 0.00 N	76.12 7.13 0.00 N	72.57 6.85 -1.98 N	87.52 5.32 -31.83 N	74.79 6.08 -13.04 N	77.53 6.36 -12.06 N	263.70 -0.96 -278.46 N	652.73 1.02 -639.61 N	158.01 3.55 -111.72 N	87.89 3.54 -42.45 N	65.01 4.79 -4.99 N	61.57 5.36 0.00 N	57.27 5.39 0.00 N	56.89 5.03 0.00 N	48.30 4.04 0.00 N	25.91 2.08 0.00 N
RENSSELAER___COGEN 23796	57.81 2.44 -0.01 N	28.59 1.13 0.00 N	29.37 1.07 0.00 N	28.82 1.11 0.00 N	35.35 1.25 0.00 N	39.52 1.29 0.00 N	51.26 1.89 0.00 N	65.88 2.55 0.00 N	69.57 2.53 0.00 N	71.27 2.28 0.00 N	65.61 1.88 0.00 N	51.81 1.44 0.00 N	57.13 1.46 0.00 N	60.51 1.39 0.00 N	-6.25 -0.07 -7.62 N	28.46 0.28 -16.07 N	46.42 0.88 -2.81 N	43.95 0.98 -1.07 N	56.71 1.36 -0.13 N	57.69 1.47 0.00 N	53.43 1.55 0.00 N	53.22 1.36 0.00 N	45.51 1.26 0.00 N	24.57 0.74 0.00 N
REVERE_CPPR_DRP 24186	56.05 0.69 0.00 N	27.85 0.40 0.00 N	28.66 0.36 0.00 N	28.00 0.30 0.00 N	34.63 0.52 0.00 N	38.96 0.73 0.00 N	50.71 1.33 0.00 N	65.30 1.97 0.00 N	69.56 2.52 0.00 N	71.75 2.76 0.00 N	66.30 2.56 0.00 N	52.47 2.10 0.00 N	57.92 2.25 0.00 N	61.61 2.49 0.00 N	-14.47 -0.67 0.00 N	12.64 0.53 0.00 N	44.47 1.74 0.00 N	43.42 1.51 0.00 N	57.04 1.81 0.00 N	58.04 1.82 0.00 N	53.67 1.79 0.00 N	53.49 1.63 0.00 N	45.39 1.14 0.00 N	24.30 0.46 0.00 N
ROCHESTER_9_IC 23652	54.23 -1.13 0.00 N	26.58 -0.87 0.00 N	27.25 -1.05 0.00 N	26.66 -1.05 0.00 N	32.99 -1.12 0.00 N	37.25 -0.98 0.00 N	48.54 -0.84 0.00 N	61.62 -1.71 0.00 N	66.07 -0.97 0.00 N	68.55 -0.45 0.00 N	63.65 -0.09 0.00 N	50.62 0.26 0.00 N	55.64 -0.03 0.00 N	59.51 0.39 0.00 N	-14.75 -0.95 0.00 N	12.43 0.32 0.00 N	43.64 0.91 0.00 N	42.44 0.54 0.00 N	55.29 0.06 0.00 N	55.75 -0.47 0.00 N	51.46 -0.42 0.00 N	51.30 -0.56 0.00 N	43.50 -0.76 0.00 N	23.34 -0.50 0.00 N
ROSETON___1 23587	58.82 3.46 -0.01 N	28.90 1.44 0.00 N	29.63 1.33 0.00 N	28.96 1.25 0.00 N	35.60 1.49 0.00 N	39.88 1.65 0.00 N	52.07 2.69 0.00 N	67.33 4.00 0.00 N	71.92 4.88 0.00 N	74.46 5.46 0.00 N	70.54 5.17 -1.63 N	80.62 4.02 -26.23 N	70.97 4.56 -10.75 N	73.80 4.76 -9.93 N	251.21 -0.70 -265.72 N	623.55 0.77 -610.68 N	152.10 2.70 -106.67 N	85.12 2.69 -40.53 N	63.62 3.63 -4.76 N	60.30 4.08 0.00 N	56.02 4.14 0.00 N	55.68 3.82 0.00 N	47.28 3.02 0.00 N	25.37 1.54 0.00 N
ROSETON___2 23588	58.82 3.46 -0.01 N	28.90 1.44 0.00 N	29.63 1.33 0.00 N	28.96 1.25 0.00 N	35.60 1.49 0.00 N	39.88 1.65 0.00 N	52.07 2.69 0.00 N	67.33 4.00 0.00 N	71.92 4.88 0.00 N	74.46 5.46 0.00 N	70.54 5.17 -1.63 N	80.62 4.02 -26.23 N	70.97 4.56 -10.75 N	73.80 4.76 -9.93 N	251.21 -0.70 -265.72 N	623.55 0.77 -610.68 N	152.10 2.70 -106.67 N	85.12 2.69 -40.53 N	63.62 3.63 -4.76 N	60.30 4.08 0.00 N	56.02 4.14 0.00 N	55.68 3.82 0.00 N	47.28 3.02 0.00 N	25.37 1.54 0.00 N
RUSSELL___1 23602	52.97 -2.39 0.00 N	26.25 -1.20 0.00 N	27.06 -1.24 0.00 N	26.55 -1.16 0.00 N	32.90 -1.21 0.00 N	37.09 -1.14 0.00 N	48.18 -1.19 0.00 N	60.73 -2.60 0.00 N	64.87 -2.18 0.00 N	67.35 -1.65 0.00 N	62.60 -1.13 0.00 N	49.95 -0.42 0.00 N	54.76 -0.91 0.00 N	58.55 -0.56 0.00 N	-14.73 -0.92 0.00 N	12.21 0.11 0.00 N	43.00 0.27 0.00 N	41.71 -0.19 0.00 N	54.14 -1.09 0.00 N	54.29 -1.93 0.00 N	50.36 -1.52 0.00 N	50.38 -1.48 0.00 N	42.78 -1.48 0.00 N	22.92 -0.91 0.00 N
RUSSELL___2 23532	52.97 -2.39 0.00 N	26.25 -1.20 0.00 N	27.06 -1.24 0.00 N	26.55 -1.16 0.00 N	32.90 -1.21 0.00 N	37.09 -1.14 0.00 N	48.18 -1.19 0.00 N	60.73 -2.60 0.00 N	64.87 -2.18 0.00 N	67.35 -1.65 0.00 N	62.60 -1.13 0.00 N	49.95 -0.42 0.00 N	54.76 -0.91 0.00 N	58.55 -0.56 0.00 N	-14.73 -0.92 0.00 N	12.21 0.11 0.00 N	43.00 0.27 0.00 N	41.71 -0.19 0.00 N	54.14 -1.09 0.00 N	54.29 -1.93 0.00 N	50.36 -1.52 0.00 N	50.38 -1.48 0.00 N	42.78 -1.48 0.00 N	22.92 -0.91 0.00 N
RUSSELL___3 23549	53.72 -1.64 0.00 N	26.44 -1.02 0.00 N	27.16 -1.14 0.00 N	26.59 -1.12 0.00 N	32.91 -1.19 0.00 N	37.14 -1.08 0.00 N	48.33 -1.05 0.00 N	61.17 -2.16 0.00 N	65.46 -1.59 0.00 N	67.93 -1.06 0.00 N	63.10 -0.63 0.00 N	50.26 -0.11 0.00 N	55.17 -0.50 0.00 N	58.98 -0.14 0.00 N	-14.69 -0.89 0.00 N	12.32 0.21 0.00 N	43.32 0.58 0.00 N	42.10 0.19 0.00 N	54.77 -0.46 0.00 N	55.11 -1.10 0.00 N	50.99 -0.89 0.00 N	50.91 -0.95 0.00 N	43.18 -1.08 0.00 N	23.16 -0.67 0.00 N

RUSSELL___4 23556	52.98 -2.38 0.00 N	26.25 -1.20 0.00 N	27.06 -1.24 0.00 N	26.55 -1.16 0.00 N	32.90 -1.21 0.00 N	37.09 -1.14 0.00 N	48.17 -1.20 0.00 N	60.74 -2.59 0.00 N	64.87 -2.18 0.00 N	67.35 -1.65 0.00 N	62.60 -0.13 0.00 N	49.95 -0.42 0.00 N	54.76 -0.91 0.00 N	58.55 -0.57 0.00 N	-14.73 -0.92 0.00 N	12.21 0.10 0.00 N	43.00 0.27 0.00 N	41.71 -0.19 0.00 N	54.15 -1.08 0.00 N	54.29 -1.93 0.00 N	50.37 -1.51 0.00 N	50.38 -1.48 0.00 N	42.78 -1.48 0.00 N	22.92 -0.91 0.00 N
RUSSELL___STATION 23914	53.72 -1.64 0.00 N	26.44 -1.02 0.00 N	27.16 -1.14 0.00 N	26.59 -1.12 0.00 N	32.91 -1.19 0.00 N	37.14 -1.08 0.00 N	48.33 -1.05 0.00 N	61.17 -2.16 0.00 N	65.46 -1.59 0.00 N	67.93 -1.06 0.00 N	63.10 -0.63 0.00 N	50.26 -0.11 0.00 N	55.17 -0.50 0.00 N	58.98 -0.14 0.00 N	-14.69 -0.89 0.00 N	12.32 0.21 0.00 N	43.32 0.58 0.00 N	42.10 0.19 0.00 N	54.77 -0.46 0.00 N	55.11 -1.10 0.00 N	50.99 -0.89 0.00 N	50.91 -0.95 0.00 N	43.18 -1.08 0.00 N	23.16 -0.67 0.00 N
S SALMON___HYD 24043	54.50 -0.87 0.00 N	26.98 -0.47 0.00 N	27.75 -0.54 0.00 N	27.14 -0.56 0.00 N	33.51 -0.60 0.00 N	37.68 -0.54 0.00 N	48.92 -0.46 0.00 N	62.77 -0.55 0.00 N	66.83 -0.22 0.00 N	68.89 -0.10 0.00 N	63.71 -0.03 0.00 N	50.39 0.02 0.00 N	55.68 0.01 0.00 N	59.25 0.13 0.00 N	-14.02 -0.21 0.00 N	12.21 0.10 0.00 N	43.01 0.27 0.00 N	42.02 0.11 0.00 N	55.17 -0.06 0.00 N	56.04 -0.18 0.00 N	51.79 -0.09 0.00 N	51.65 -0.21 0.00 N	43.88 -0.38 0.00 N	23.57 -0.26 0.00 N
SELKIRK___II 23799	57.43 2.06 -0.01 N	28.40 0.94 0.00 N	29.20 0.90 0.00 N	28.62 0.91 0.00 N	35.15 1.04 0.00 N	39.27 1.04 0.00 N	50.87 1.50 0.00 N	65.43 2.10 0.00 N	69.01 1.97 0.00 N	70.69 1.70 0.00 N	65.35 1.61 0.00 N	51.43 1.06 0.00 N	56.73 1.06 0.00 N	60.10 0.99 0.00 N	-13.80 0.00 0.00 N	12.31 0.20 0.00 N	43.37 0.63 0.00 N	42.61 0.71 0.00 N	56.15 0.92 0.00 N	57.32 1.10 0.00 N	53.12 1.23 0.00 N	52.90 1.04 0.00 N	45.26 1.00 0.00 N	24.44 0.61 0.00 N
SELKIRK___I 23801	57.36 1.99 -0.01 N	28.34 0.88 0.00 N	29.11 0.82 0.00 N	28.53 0.82 0.00 N	35.03 0.92 0.00 N	39.15 0.92 0.00 N	50.67 1.29 0.00 N	65.25 1.92 0.00 N	69.19 2.15 0.00 N	71.18 2.18 0.00 N	65.77 2.03 0.00 N	51.91 1.54 0.00 N	57.33 1.66 0.00 N	60.75 1.64 0.00 N	-13.93 -0.13 0.00 N	12.38 0.28 0.00 N	43.61 0.88 0.00 N	42.84 0.93 0.00 N	56.46 1.23 0.00 N	57.62 1.40 0.00 N	53.42 1.53 0.00 N	53.21 1.35 0.00 N	45.40 1.14 0.00 N	24.46 0.63 0.00 N
SENECA OSWGO___HYD 24041	54.52 -0.84 0.00 N	26.93 -0.53 0.00 N	27.71 -0.59 0.00 N	27.11 -0.59 0.00 N	33.40 -0.71 0.00 N	37.52 -0.71 0.00 N	48.64 -0.73 0.00 N	62.34 -1.00 0.00 N	66.38 -0.66 0.00 N	68.53 -0.46 0.00 N	63.38 -0.36 0.00 N	50.14 -0.23 0.00 N	55.40 -0.27 0.00 N	58.95 -0.17 0.00 N	-13.95 -0.15 0.00 N	12.13 0.02 0.00 N	42.82 0.08 0.00 N	41.85 -0.06 0.00 N	54.95 -0.28 0.00 N	55.80 -0.42 0.00 N	51.56 -0.32 0.00 N	51.44 -0.42 0.00 N	43.74 -0.52 0.00 N	23.50 -0.33 0.00 N
SENECA___ENERGY 23797	53.43 -1.93 0.00 N	26.40 -1.06 0.00 N	27.18 -1.12 0.00 N	26.59 -1.11 0.00 N	32.75 -1.36 0.00 N	36.83 -1.40 0.00 N	47.83 -1.54 0.00 N	61.13 -2.20 0.00 N	65.37 -1.67 0.00 N	67.64 -1.36 0.00 N	62.61 -1.13 0.00 N	49.65 -0.72 0.00 N	54.79 -0.88 0.00 N	58.40 -0.72 0.00 N	-14.06 -0.26 0.00 N	12.11 0.00 0.00 N	42.53 -0.21 0.00 N	41.44 -0.47 0.00 N	54.24 -0.99 0.00 N	54.92 -1.29 0.00 N	50.73 -1.15 0.00 N	50.58 -1.28 0.00 N	42.99 -1.27 0.00 N	22.98 -0.85 0.00 N
SHOEMAKER___GT 23640	58.50 3.14 -0.01 N	28.73 1.28 0.00 N	29.47 1.17 0.00 N	28.78 1.08 0.00 N	35.39 1.29 0.00 N	39.68 1.45 0.00 N	51.80 2.42 0.00 N	66.94 3.61 0.00 N	71.48 4.44 0.00 N	74.02 5.03 0.00 N	70.06 4.79 -1.53 N	78.72 3.71 -24.64 N	69.99 4.23 -10.10 N	72.88 4.43 -9.33 N	215.11 -0.64 -229.55 N	541.57 0.75 -528.72 N	137.65 2.56 -92.35 N	79.53 2.54 -35.09 N	62.74 3.38 -4.12 N	60.01 3.79 0.00 N	55.72 3.84 0.00 N	55.39 3.53 0.00 N	47.00 2.75 0.00 N	25.23 1.40 0.00 N
SHOREHAM_IC_1 23715	67.07 4.46 -7.26 N	57.67 2.14 -28.07 N	54.66 2.25 -24.11 N	66.42 2.19 -36.52 N	64.32 2.62 -27.60 N	50.22 2.32 -9.67 N	63.22 3.67 -10.17 N	70.67 4.76 -2.58 N	72.32 5.28 0.00 N	75.10 5.80 -0.30 N	74.58 6.44 -4.40 N	86.98 4.78 -31.83 N	75.84 5.41 -14.76 N	77.29 5.87 -12.31 N	257.97 -0.36 -272.13 N	639.27 0.55 -626.61 N	160.57 2.90 -114.94 N	87.50 3.17 -42.42 N	74.06 4.74 -14.09 N	72.70 5.34 -11.14 N	72.90 5.33 -15.68 N	82.39 4.92 -25.60 N	69.82 3.96 -21.60 N	56.49 2.02 -30.64 N
SHOREHAM_IC_2 23716	67.07 4.46 -7.26 N	57.67 2.14 -28.07 N	54.66 2.25 -24.11 N	66.42 2.19 -36.52 N	64.32 2.62 -27.60 N	50.22 2.32 -9.67 N	63.22 3.67 -10.17 N	70.67 4.76 -2.58 N	72.32 5.28 0.00 N	75.10 5.80 -0.30 N	74.58 6.44 -4.40 N	86.98 4.78 -31.83 N	75.84 5.41 -14.76 N	77.29 5.87 -12.31 N	257.97 -0.36 -272.13 N	639.27 0.55 -626.61 N	160.57 2.90 -114.94 N	87.50 3.17 -42.42 N	74.06 4.74 -14.09 N	72.70 5.34 -11.14 N	72.90 5.33 -15.68 N	82.39 4.92 -25.60 N	69.82 3.96 -21.60 N	56.49 2.02 -30.64 N
SISSONVILLE___ 23735	52.14 -3.22 0.00 N	25.82 -1.64 0.00 N	26.72 -1.58 0.00 N	26.17 -1.54 0.00 N	32.15 -1.96 0.00 N	36.00 -2.23 0.00 N	46.56 -2.82 0.00 N	60.13 -3.19 0.00 N	63.17 -3.87 0.00 N	64.99 -4.01 0.00 N	60.08 -3.65 0.00 N	47.36 -3.01 0.00 N	52.38 -3.29 0.00 N	55.58 -3.54 0.00 N	-13.12 0.69 0.00 N	11.65 -0.46 0.00 N	40.97 -1.77 0.00 N	40.33 -1.57 0.00 N	53.41 -1.83 0.00 N	54.44 -1.78 0.00 N	49.98 -1.90 0.00 N	50.29 -1.57 0.00 N	43.04 -1.22 0.00 N	23.28 -0.55 0.00 N
SITHE_IND_GS1 24169	53.80 -1.56 0.00 N	26.60 -0.85 0.00 N	27.37 -0.92 0.00 N	26.79 -0.92 0.00 N	33.01 -1.10 0.00 N	37.05 -1.18 0.00 N	47.94 -1.44 0.00 N	61.30 -2.03 0.00 N	65.13 -1.91 0.00 N	67.16 -1.83 0.00 N	62.06 -1.67 0.00 N	49.11 -1.26 0.00 N	54.24 -1.43 0.00 N	57.70 -1.41 0.00 N	-13.69 0.11 0.00 N	11.89 -0.22 0.00 N	41.96 -0.78 0.00 N	41.07 -0.84 0.00 N	53.97 -1.26 0.00 N	54.84 -1.38 0.00 N	50.65 -1.23 0.00 N	50.56 -1.30 0.00 N	43.08 -1.18 0.00 N	23.18 -0.65 0.00 N
SITHE_IND_GS2 24170	53.80 -1.56 0.00 N	26.60 -0.85 0.00 N	27.37 -0.92 0.00 N	26.79 -0.92 0.00 N	33.01 -1.10 0.00 N	37.05 -1.18 0.00 N	47.94 -1.44 0.00 N	61.30 -2.03 0.00 N	65.13 -1.91 0.00 N	67.16 -1.83 0.00 N	62.06 -1.67 0.00 N	49.11 -1.26 0.00 N	54.24 -1.43 0.00 N	57.70 -1.41 0.00 N	-13.69 0.11 0.00 N	11.89 -0.22 0.00 N	41.96 -0.78 0.00 N	41.07 -0.84 0.00 N	53.97 -1.26 0.00 N	54.84 -1.38 0.00 N	50.65 -1.23 0.00 N	50.56 -1.30 0.00 N	43.08 -1.18 0.00 N	23.18 -0.65 0.00 N
SITHE_IND_GS3 24171	53.80 -1.56 0.00 N	26.60 -0.85 0.00 N	27.37 -0.92 0.00 N	26.79 -0.92 0.00 N	33.01 -1.10 0.00 N	37.05 -1.18 0.00 N	47.94 -1.44 0.00 N	61.30 -2.03 0.00 N	65.13 -1.91 0.00 N	67.16 -1.83 0.00 N	62.06 -1.67 0.00 N	49.11 -1.26 0.00 N	54.24 -1.43 0.00 N	57.70 -1.41 0.00 N	-13.69 0.11 0.00 N	11.89 -0.22 0.00 N	41.96 -0.78 0.00 N	41.07 -0.84 0.00 N	53.97 -1.26 0.00 N	54.84 -1.38 0.00 N	50.65 -1.23 0.00 N	50.56 -1.30 0.00 N	43.08 -1.18 0.00 N	23.18 -0.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	53.80 -1.56 0.00 N	26.60 -0.85 0.00 N	27.37 -0.92 0.00 N	26.79 -0.92 0.00 N	33.01 -1.10 0.00 N	37.05 -1.18 0.00 N	47.94 -1.44 0.00 N	61.30 -2.03 0.00 N	65.13 -1.91 0.00 N	67.16 -1.83 0.00 N	62.06 -1.67 0.00 N	49.11 -1.26 0.00 N	54.24 -1.43 0.00 N	57.70 -1.41 0.00 N	-13.69 0.11 0.00 N	11.89 -0.22 0.00 N	41.96 -0.78 0.00 N	41.07 -0.84 0.00 N	53.97 -1.26 0.00 N	54.84 -1.38 0.00 N	50.65 -1.23 0.00 N	50.56 -1.30 0.00 N	43.08 -1.18 0.00 N	23.18 -0.65 0.00 N	
SITHE___BATAVIA 24024	52.82 -2.54 0.00 N	25.61 -1.85 0.00 N	26.07 -2.23 0.00 N	25.49 -2.22 0.00 N	31.69 -2.42 0.00 N	35.95 -2.29 0.00 N	46.80 -2.58 0.00 N	58.56 -4.77 0.00 N	62.93 -4.11 0.00 N	65.31 -3.69 0.00 N	60.75 -2.99 0.00 N	48.59 -1.78 0.00 N	53.31 -2.36 0.00 N	57.45 -1.66 0.00 N	-14.70 -0.89 0.00 N	12.16 0.06 0.00 N	42.74 0.01 0.00 N	41.40 -0.50 0.00 N	54.14 -1.09 0.00 N	54.58 -1.63 0.00 N	50.22 -1.67 0.00 N	49.80 -2.06 0.00 N	42.30 -1.95 0.00 N	22.75 -1.08 0.00 N	
SITHE___INDEPEND 23800	53.80 -1.56 0.00 N	26.60 -0.85 0.00 N	27.37 -0.92 0.00 N	26.79 -0.92 0.00 N	33.01 -1.10 0.00 N	37.05 -1.18 0.00 N	47.94 -1.44 0.00 N	61.30 -2.03 0.00 N	65.13 -1.91 0.00 N	67.16 -1.83 0.00 N	62.06 -1.67 0.00 N	49.11 -1.26 0.00 N	54.24 -1.43 0.00 N	57.70 -1.41 0.00 N	-13.69 0.11 0.00 N	11.89 -0.22 0.00 N	41.96 -0.78 0.00 N	41.07 -0.84 0.00 N	53.97 -1.26 0.00 N	54.84 -1.38 0.00 N	50.65 -1.23 0.00 N	50.56 -1.30 0.00 N	43.08 -1.18 0.00 N	23.18 -0.65 0.00 N	
SITHE___MASSENA 23902	54.36 -1.00 0.00 N	27.09 -0.37 0.00 N	28.04 -0.25 0.00 N	27.48 -0.23 0.00 N	33.84 -0.27 0.00 N	37.94 -0.28 0.00 N	48.79 -0.59 0.00 N	62.57 -0.76 0.00 N	65.71 -1.33 0.00 N	67.37 -1.63 0.00 N	62.22 -1.51 0.00 N	49.06 -1.31 0.00 N	54.28 -1.39 0.00 N	57.64 -1.48 0.00 N	-13.53 0.27 0.00 N	11.87 -0.24 0.00 N	41.94 -0.80 0.00 N	41.21 -0.70 0.00 N	54.47 -0.76 0.00 N	55.38 -0.84 0.00 N	50.83 -1.05 0.00 N	51.09 -0.77 0.00 N	43.72 -0.54 0.00 N	23.58 -0.25 0.00 N	
SITHE___OGDNSBRG 24021	54.46 -0.90 0.00 N	27.14 -0.31 0.00 N	28.10 -0.19 0.00 N	27.52 -0.19 0.00 N	33.93 -0.18 0.00 N	38.06 -0.17 0.00 N	49.07 -0.30 0.00 N	63.10 -0.23 0.00 N	66.25 -0.79 0.00 N	68.01 -0.98 0.00 N	62.82 -0.92 0.00 N	49.53 -0.84 0.00 N	54.78 -0.89 0.00 N	58.18 -0.94 0.00 N	-13.70 0.10 0.00 N	12.04 -0.07 0.00 N	42.45 -0.28 0.00 N	41.71 -0.20 0.00 N	55.13 -0.11 0.00 N	56.08 -0.14 0.00 N	51.45 -0.43 0.00 N	51.73 -0.13 0.00 N	44.23 -0.03 0.00 N	23.84 0.01 0.00 N	
SITHE___STERLING 23777	55.81 0.45 0.00 N	27.69 0.24 0.00 N	28.49 0.20 0.00 N	27.86 0.15 0.00 N	34.38 0.27 0.00 N	38.66 0.43 0.00 N	50.25 0.87 0.00 N	64.66 1.32 0.00 N	68.89 1.85 0.00 N	71.06 2.07 0.00 N	65.69 1.96 0.00 N	51.98 1.61 0.00 N	57.40 1.73 0.00 N	61.05 1.93 0.00 N	-14.38 -0.57 0.00 N	12.54 0.43 0.00 N	44.09 1.36 0.00 N	43.06 1.16 0.00 N	56.57 1.34 0.00 N	57.55 1.33 0.00 N	53.21 1.32 0.00 N	53.06 1.20 0.00 N	45.05 0.79 0.00 N	24.13 0.30 0.00 N	
SOUTH CAIRO___GT 23612	59.33 3.96 -0.01 N	29.23 1.77 0.00 N	30.01 1.71 0.00 N	29.38 1.68 0.00 N	36.10 1.99 0.00 N	40.41 2.18 0.00 N	52.65 3.28 0.00 N	68.18 4.85 0.00 N	72.59 5.55 0.00 N	74.94 5.94 0.00 N	69.88 5.38 -0.77 N	66.88 4.14 -12.37 N	65.22 4.48 -5.07 N	68.48 4.68 -4.69 N	158.12 -0.79 -172.71 N	406.73 0.90 -393.73 N	114.50 3.00 -68.77 N	70.97 2.94 -26.13 N	62.13 3.83 -3.07 N	60.32 4.10 0.00 N	55.96 4.07 0.00 N	55.59 3.72 0.00 N	47.29 3.03 0.00 N	25.38 1.55 0.00 N	
SOUTH HAMPTN___IC 23720	67.89 5.27 -7.26 N	58.02 2.49 -28.07 N	54.94 2.53 -24.11 N	66.68 2.45 -36.52 N	64.64 2.94 -27.60 N	50.76 2.86 -9.67 N	63.95 4.41 -10.17 N	71.67 5.76 -2.58 N	73.49 6.45 0.00 N	76.35 7.05 -0.30 N	75.75 7.62 -4.40 N	87.93 5.73 -31.83 N	76.91 6.48 -14.76 N	78.42 7.00 -12.31 N	258.11 -0.63 -272.54 N	640.40 0.79 -627.50 N	161.47 3.73 -115.00 N	88.21 3.89 -42.42 N	74.88 5.56 -14.09 N	73.52 6.17 -11.14 N	73.65 6.09 -15.68 N	83.13 5.66 -25.60 N	70.41 4.55 -21.60 N	56.77 2.30 -30.64 N	
SOUTHOLD___IC 23719	68.89 6.28 -7.26 N	58.48 2.96 -28.07 N	55.42 3.01 -24.11 N	67.13 2.90 -36.52 N	65.20 3.49 -27.60 N	51.40 3.50 -9.67 N	64.87 5.32 -10.17 N	73.01 7.10 -2.58 N	75.09 8.04 0.00 N	78.14 8.84 -0.30 N	77.46 9.33 -4.40 N	89.33 7.13 -31.83 N	78.47 8.04 -14.76 N	80.12 8.70 -12.31 N	257.72 -1.02 -272.54 N	640.75 1.15 -627.50 N	162.72 4.98 -115.00 N	89.39 5.06 -42.42 N	76.39 7.07 -14.09 N	75.01 7.65 -11.14 N	75.02 7.46 -15.68 N	84.43 6.96 -25.60 N	71.39 5.53 -21.60 N	57.25 2.79 -30.64 N	
ST LAWRENCE____ 23600	54.23 -1.13 0.00 N	27.04 -0.42 0.00 N	28.01 -0.29 0.00 N	27.44 -0.26 0.00 N	33.79 -0.32 0.00 N	37.90 -0.33 0.00 N	48.66 -0.72 0.00 N	62.32 -1.02 0.00 N	65.42 -1.62 0.00 N	67.06 -1.93 0.00 N	61.93 -1.80 0.00 N	48.84 -1.53 0.00 N	54.05 -1.62 0.00 N	57.37 -1.74 0.00 N	-13.49 0.31 0.00 N	11.77 -0.34 0.00 N	41.67 -1.07 0.00 N	40.94 -0.97 0.00 N	54.11 -1.12 0.00 N	55.00 -1.22 0.00 N	50.48 -1.41 0.00 N	50.73 -1.13 0.00 N	43.43 -0.83 0.00 N	23.41 -0.42 0.00 N	
STATION 5_MISC_HYD 23604	53.43 -1.93 0.00 N	26.28 -1.18 0.00 N	27.01 -1.29 0.00 N	26.46 -1.25 0.00 N	32.77 -1.34 0.00 N	37.06 -1.16 0.00 N	48.50 -0.88 0.00 N	61.71 -1.62 0.00 N	66.25 -0.79 0.00 N	68.81 -0.18 0.00 N	64.02 0.29 0.00 N	51.03 0.66 0.00 N	55.97 0.31 0.00 N	59.86 0.74 0.00 N	-14.90 -1.10 0.00 N	12.48 0.38 0.00 N	43.84 1.10 0.00 N	42.44 0.54 0.00 N	55.04 -0.19 0.00 N	55.29 -0.93 0.00 N	51.20 -0.68 0.00 N	51.19 -0.67 0.00 N	43.24 -1.02 0.00 N	23.13 -0.70 0.00 N	
STURGEON_POOL_HYD 23609	58.96 3.59 -0.01 N	28.98 1.53 0.00 N	29.73 1.44 0.00 N	29.05 1.34 0.00 N	35.70 1.60 0.00 N	40.02 1.79 0.00 N	52.34 2.97 0.00 N	67.83 4.49 0.00 N	72.59 5.55 0.00 N	75.19 6.20 0.00 N	70.28 5.56 -0.99 N	70.54 4.31 -15.86 N	67.02 4.85 -6.50 N	70.22 5.10 -6.01 N	200.66 -0.79 -215.26 N	507.94 0.86 -494.97 N	132.17 2.98 -86.46 N	77.68 2.92 -32.85 N	62.95 3.86 -3.86 N	60.49 4.28 0.00 N	56.21 4.33 0.00 N	55.86 4.00 0.00 N	47.42 3.17 0.00 N	25.41 1.58 0.00 N	
SYRACUSE___POWER 24017	54.68 -0.68 0.00 N	27.04 -0.41 0.00 N	27.83 -0.47 0.00 N	27.23 -0.48 0.00 N	33.50 -0.61 0.00 N	37.62 -0.61 0.00 N	48.80 -0.57 0.00 N	62.58 -0.75 0.00 N	66.72 -0.32 0.00 N	68.90 -0.09 0.00 N	63.75 0.01 0.00 N	50.44 0.07 0.00 N	55.73 0.06 0.00 N	59.30 0.18 0.00 N	-14.08 -0.27 0.00 N	12.19 0.08 0.00 N	43.00 0.26 0.00 N	42.00 0.09 0.00 N	55.14 -0.09 0.00 N	56.01 -0.21 0.00 N	51.75 -0.13 0.00 N	51.63 -0.23 0.00 N	43.92 -0.34 0.00 N	23.57 -0.26 0.00 N	
Stony___Brook	67.39	57.80	54.69	66.41	64.31	50.54	63.59	70.96	72.30	75.00	74.48	86.88	75.74	77.16	257.06	637.16	160.32	87.35	73.82	72.48	72.67	82.19	69.70	56.50	

24151	4.77 -7.26 N	2.28 -28.07 N	2.28 -24.11 N	2.18 -36.52 N	2.60 -27.60 N	2.64 -9.67 N	4.04 -10.17 N	5.05 -2.58 N	5.26 0.00 N	5.70 -0.30 N	6.34 -4.40 N	4.68 -31.83 N	5.31 -14.76 N	5.74 -12.31 N	-0.30 -271.16 N	0.51 -624.55 N	2.80 -114.79 N	3.03 -42.42 N	4.50 -14.09 N	5.12 -11.14 N	5.10 -15.68 N	4.72 -25.60 N	3.84 -21.60 N	2.04 -30.64 N
UNION___PROCESSING_DRP 323587	53.48 -1.88 0.00 N	26.24 -1.22 0.00 N	26.90 -1.39 0.00 N	26.32 -1.38 0.00 N	32.56 -1.55 0.00 N	36.75 -1.48 0.00 N	47.79 -1.59 0.00 N	60.58 -2.75 0.00 N	64.88 -2.17 0.00 N	67.26 -1.74 0.00 N	62.41 -1.33 0.00 N	49.62 -0.75 0.00 N	54.55 -1.12 0.00 N	58.33 -0.79 0.00 N	-14.47 -0.66 0.00 N	12.18 0.07 0.00 N	42.85 0.12 0.00 N	41.71 -0.20 0.00 N	54.36 -0.87 0.00 N	54.84 -1.38 0.00 N	50.58 -1.30 0.00 N	50.44 -1.43 0.00 N	42.81 -1.45 0.00 N	22.99 -0.84 0.00 N
UPPER HUDSON___HYD 24058	57.05 1.69 -0.01 N	28.20 0.75 0.00 N	28.85 0.55 0.00 N	28.42 0.71 0.00 N	34.73 0.62 0.00 N	38.85 0.62 0.00 N	50.76 1.38 0.00 N	66.03 2.70 0.00 N	70.20 3.16 0.00 N	71.99 2.99 0.00 N	65.79 1.97 -0.09 N	53.18 1.33 -1.48 N	57.46 1.19 -0.61 N	60.61 0.93 -0.56 N	-3.29 0.05 -10.47 N	34.67 0.07 -22.50 N	46.53 -0.13 -3.93 N	43.53 0.13 -1.49 N	55.67 0.27 -0.17 N	57.02 0.80 0.00 N	52.84 0.96 0.00 N	52.38 0.52 0.00 N	44.69 0.44 0.00 N	24.10 0.27 0.00 N
UPPER RAQUET___HYD 24056	52.14 -3.22 0.00 N	25.82 -1.64 0.00 N	26.72 -1.58 0.00 N	26.17 -1.54 0.00 N	32.15 -1.96 0.00 N	36.00 -2.23 0.00 N	46.56 -2.82 0.00 N	60.13 -3.19 0.00 N	63.17 -3.87 0.00 N	64.99 -4.01 0.00 N	60.08 -3.65 0.00 N	47.36 -3.01 0.00 N	52.38 -3.29 0.00 N	55.58 -3.54 0.00 N	-13.12 0.69 0.00 N	11.65 -0.46 0.00 N	40.97 -1.77 0.00 N	40.33 -1.57 0.00 N	53.41 -1.83 0.00 N	54.44 -1.78 0.00 N	49.98 -1.90 0.00 N	50.29 -1.57 0.00 N	43.04 -1.22 0.00 N	23.28 -0.55 0.00 N
VISCHER___FERRY HYD 24020	57.77 2.41 -0.01 N	28.58 1.12 0.00 N	29.34 1.04 0.00 N	28.84 1.13 0.00 N	35.33 1.22 0.00 N	39.49 1.26 0.00 N	51.28 1.91 0.00 N	66.17 2.84 0.00 N	70.19 3.14 0.00 N	72.03 3.03 0.00 N	66.22 2.49 0.00 N	52.29 1.92 0.00 N	57.57 1.90 0.00 N	60.89 1.78 0.00 N	-13.94 -0.13 0.00 N	12.40 0.29 0.00 N	43.60 0.87 0.00 N	42.92 1.02 0.00 N	56.61 1.38 0.00 N	57.93 1.71 0.00 N	53.67 1.79 0.00 N	53.35 1.49 0.00 N	45.54 1.28 0.00 N	24.53 0.71 0.00 N
WADING RIVER_IC_1 23522	66.95 4.33 -7.26 N	57.61 2.08 -28.07 N	54.58 2.17 -24.11 N	66.35 2.12 -36.52 N	64.22 2.52 -27.60 N	50.14 2.24 -9.67 N	63.11 3.56 -10.17 N	70.49 4.58 -2.58 N	72.10 5.05 0.00 N	74.87 5.57 -0.30 N	74.36 6.22 -4.40 N	86.80 4.60 -31.83 N	75.61 5.19 -14.76 N	77.05 5.63 -12.31 N	258.44 -0.30 -272.54 N	640.09 0.49 -627.50 N	160.46 2.72 -115.00 N	87.33 3.00 -42.42 N	73.83 4.52 -14.09 N	72.48 5.12 -11.14 N	72.69 5.12 -15.68 N	82.21 4.75 -25.60 N	69.69 3.83 -21.60 N	56.40 1.94 -30.64 N
WADING RIVER_IC_2 23547	66.95 4.33 -7.26 N	57.61 2.08 -28.07 N	54.58 2.17 -24.11 N	66.35 2.12 -36.52 N	64.22 2.52 -27.60 N	50.14 2.24 -9.67 N	63.11 3.56 -10.17 N	70.49 4.58 -2.58 N	72.10 5.05 0.00 N	74.87 5.57 -0.30 N	74.36 6.22 -4.40 N	86.80 4.60 -31.83 N	75.61 5.19 -14.76 N	77.05 5.63 -12.31 N	258.44 -0.30 -272.54 N	640.09 0.49 -627.50 N	160.46 2.72 -115.00 N	87.33 3.00 -42.42 N	73.83 4.52 -14.09 N	72.48 5.12 -11.14 N	72.69 5.12 -15.68 N	82.21 4.75 -25.60 N	69.69 3.83 -21.60 N	56.40 1.94 -30.64 N
WADING RIVER_IC_3 23601	66.95 4.33 -7.26 N	57.61 2.08 -28.07 N	54.58 2.17 -24.11 N	66.35 2.12 -36.52 N	64.22 2.52 -27.60 N	50.14 2.24 -9.67 N	63.11 3.56 -10.17 N	70.49 4.58 -2.58 N	72.10 5.05 0.00 N	74.87 5.57 -0.30 N	74.36 6.22 -4.40 N	86.80 4.60 -31.83 N	75.61 5.19 -14.76 N	77.05 5.63 -12.31 N	258.44 -0.30 -272.54 N	640.09 0.49 -627.50 N	160.46 2.72 -115.00 N	87.33 3.00 -42.42 N	73.83 4.52 -14.09 N	72.48 5.12 -11.14 N	72.69 5.12 -15.68 N	82.21 4.75 -25.60 N	69.69 3.83 -21.60 N	56.40 1.94 -30.64 N
WALDEN___HYDRO 24148	59.19 3.82 -0.01 N	29.03 1.57 0.00 N	29.72 1.43 0.00 N	29.02 1.31 0.00 N	35.60 1.49 0.00 N	39.89 1.66 0.00 N	52.19 2.81 0.00 N	67.68 4.35 0.00 N	72.40 5.36 0.00 N	75.11 6.12 0.00 N	71.02 5.82 -1.46 N	78.40 4.55 -23.48 N	70.46 5.17 -9.62 N	73.46 5.45 -8.89 N	218.96 -0.89 -233.65 N	549.80 0.94 -536.75 N	139.72 3.23 -93.76 N	80.69 3.17 -35.62 N	63.64 4.22 -4.19 N	60.91 4.69 0.00 N	56.62 4.74 0.00 N	56.25 4.39 0.00 N	47.68 3.42 0.00 N	25.54 1.71 0.00 N
WARRENSBURG____ 23737	57.12 1.76 -0.01 N	28.23 0.78 0.00 N	28.88 0.58 0.00 N	28.45 0.74 0.00 N	34.77 0.66 0.00 N	38.89 0.67 0.00 N	50.81 1.44 0.00 N	66.11 2.78 0.00 N	70.30 3.26 0.00 N	72.09 3.09 0.00 N	65.89 2.06 -0.09 N	53.26 1.41 -1.48 N	57.54 1.26 -0.61 N	60.72 1.04 -0.56 N	-3.32 0.02 -10.47 N	34.71 0.10 -22.50 N	46.59 -0.07 -3.93 N	43.60 0.20 -1.49 N	55.75 0.35 -0.17 N	57.09 0.88 0.00 N	52.90 1.02 0.00 N	52.44 0.58 0.00 N	44.74 0.48 0.00 N	24.12 0.29 0.00 N
WATERSIDE___6 8 9 23538	59.66 4.30 -0.01 N	29.28 1.83 0.00 N	30.01 1.72 0.00 N	29.30 1.59 0.00 N	36.04 1.93 0.00 N	40.42 2.19 0.00 N	52.92 3.54 0.00 N	69.32 5.28 -0.70 N	73.47 6.43 0.00 N	76.11 7.11 0.00 N	72.57 6.85 -1.98 N	87.48 5.28 -31.83 N	74.75 6.04 -13.04 N	77.39 6.22 -12.06 N	258.11 -0.88 -272.78 N	654.62 0.95 -641.57 N	157.77 3.31 -111.72 N	90.09 3.35 -44.84 N	64.08 4.69 -4.16 N	61.55 5.34 0.00 N	57.26 5.37 0.00 N	56.94 5.07 0.00 N	51.09 4.12 -2.72 N	108.95 2.11 -83.01 N
WEST BABYLON___IC 23714	68.11 5.49 -7.26 N	58.06 2.53 -28.07 N	54.87 2.46 -24.11 N	66.57 2.34 -36.52 N	64.52 2.82 -27.60 N	50.95 3.05 -9.67 N	64.19 4.64 -10.17 N	72.07 6.16 -2.58 N	73.94 6.90 0.00 N	76.89 7.59 -0.30 N	76.14 8.01 -4.40 N	88.17 5.97 -31.83 N	77.05 6.62 -14.76 N	78.55 7.13 -12.31 N	258.83 -0.74 -273.37 N	642.28 0.91 -629.27 N	161.70 3.83 -115.13 N	88.32 3.99 -42.43 N	75.00 5.69 -14.09 N	73.62 6.27 -11.14 N	73.77 6.20 -15.68 N	83.30 5.83 -25.60 N	70.68 4.82 -21.60 N	56.92 2.45 -30.64 N
WEST CANADA___HYD 24049	55.81 0.45 0.00 N	27.68 0.22 0.00 N	28.50 0.20 0.00 N	27.90 0.19 0.00 N	34.37 0.26 0.00 N	38.51 0.28 0.00 N	49.80 0.43 0.00 N	63.97 0.64 0.00 N	67.84 0.80 0.00 N	69.81 0.82 0.00 N	64.44 0.71 0.00 N	50.94 0.57 0.00 N	56.28 0.61 0.00 N	59.78 0.66 0.00 N	-13.92 -0.11 0.00 N	12.23 0.12 0.00 N	43.12 0.38 0.00 N	42.28 0.38 0.00 N	55.73 0.50 0.00 N	56.76 0.54 0.00 N	52.45 0.56 0.00 N	52.37 0.50 0.00 N	44.64 0.38 0.00 N	24.01 0.19 0.00 N
WESTERN_NY_WIND 24143	52.82 -2.54 0.00 N	25.61 -1.85 0.00 N	26.07 -2.23 0.00 N	25.49 -2.22 0.00 N	31.69 -2.42 0.00 N	35.95 -2.29 0.00 N	46.80 -2.58 0.00 N	58.56 -4.77 0.00 N	62.93 -4.11 0.00 N	65.31 -3.69 0.00 N	60.75 -2.99 0.00 N	48.59 -1.78 0.00 N	53.31 -2.36 0.00 N	57.45 -1.66 0.00 N	-14.70 -0.89 0.00 N	12.16 0.05 0.00 N	42.70 -0.03 0.00 N	41.38 -0.52 0.00 N	54.09 -1.14 0.00 N	54.53 -1.69 0.00 N	50.16 -1.72 0.00 N	49.73 -2.13 0.00 N	42.25 -2.00 0.00 N	22.74 -1.09 0.00 N

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