

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/05/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	94.56 4.65 -22.90 N	74.47 3.67 -17.29 N	74.59 0.91 -59.68 N	54.87 2.04 -23.30 N	70.21 1.81 -42.37 N	64.43 4.44 0.00 N	81.20 7.13 0.00 N	79.05 7.61 -0.68 N	94.94 8.68 -10.68 N	80.34 8.44 0.00 N	82.99 7.08 -17.68 N	82.03 9.03 0.00 N	76.83 8.60 0.00 N	79.72 8.82 0.00 N	78.47 8.67 0.00 N	79.26 8.49 0.00 N	115.28 12.14 0.00 N	129.68 12.42 0.00 N	113.38 11.68 0.00 N	116.59 12.05 0.00 N	79.75 8.21 0.00 N	42.84 4.49 0.00 N	60.73 4.92 -12.54 N	44.13 3.50 -6.07 N
74TH STREET_GT_1 24260	94.53 4.62 -22.90 N	74.47 3.67 -17.29 N	74.58 0.91 -59.68 N	54.86 2.03 -23.30 N	70.20 1.80 -42.37 N	64.43 4.43 0.00 N	81.19 7.12 0.00 N	79.07 7.63 -0.68 N	94.96 8.69 -10.68 N	80.35 8.44 0.00 N	82.99 7.07 -17.68 N	82.02 9.03 0.00 N	76.83 8.60 0.00 N	79.72 8.82 0.00 N	78.47 8.67 0.00 N	79.27 8.50 0.00 N	115.28 12.14 0.00 N	129.60 12.34 0.00 N	113.38 11.69 0.00 N	116.61 12.07 0.00 N	79.79 8.24 0.00 N	42.90 4.54 0.00 N	60.80 4.98 -12.54 N	44.17 3.54 -6.07 N
74TH STREET_GT_2 24261	94.53 4.62 -22.90 N	74.47 3.67 -17.29 N	74.58 0.91 -59.68 N	54.86 2.03 -23.30 N	70.20 1.80 -42.37 N	64.43 4.43 0.00 N	81.19 7.12 0.00 N	79.07 7.63 -0.68 N	94.96 8.69 -10.68 N	80.35 8.44 0.00 N	82.99 7.07 -17.68 N	82.02 9.03 0.00 N	76.83 8.60 0.00 N	79.72 8.82 0.00 N	78.47 8.67 0.00 N	79.27 8.50 0.00 N	115.28 12.14 0.00 N	129.60 12.34 0.00 N	113.38 11.69 0.00 N	116.61 12.07 0.00 N	79.79 8.24 0.00 N	42.90 4.54 0.00 N	60.80 4.98 -12.54 N	44.17 3.54 -6.07 N
ADK HUDSON___FALLS 24011	99.72 2.13 -30.58 N	78.22 1.62 -23.08 N	94.06 0.39 -79.68 N	61.13 0.49 -31.12 N	83.21 0.61 -56.57 N	61.62 1.62 0.00 N	77.36 3.29 0.00 N	75.09 3.42 -0.90 N	93.74 3.88 -14.28 N	75.29 3.39 0.00 N	84.87 2.95 -23.69 N	76.55 3.55 0.00 N	71.47 3.24 0.00 N	73.85 2.95 0.00 N	72.58 2.78 0.00 N	73.80 3.03 0.00 N	108.47 5.33 0.00 N	123.24 5.98 0.00 N	107.10 5.41 0.00 N	110.51 5.97 0.00 N	75.44 3.90 0.00 N	40.22 1.87 0.00 N	61.91 1.83 -16.81 N	43.80 1.11 -8.13 N
ADK RESOURCE___RCVRY 23798	99.72 2.13 -30.58 N	78.22 1.62 -23.08 N	94.06 0.39 -79.68 N	61.13 0.49 -31.12 N	83.21 0.61 -56.57 N	61.62 1.62 0.00 N	77.36 3.29 0.00 N	75.09 3.42 -0.90 N	93.74 3.88 -14.28 N	75.29 3.39 0.00 N	84.87 2.95 -23.69 N	76.55 3.55 0.00 N	71.47 3.24 0.00 N	73.85 2.95 0.00 N	72.58 2.78 0.00 N	73.80 3.03 0.00 N	108.47 5.33 0.00 N	123.24 5.98 0.00 N	107.10 5.41 0.00 N	110.51 5.97 0.00 N	75.44 3.90 0.00 N	40.22 1.87 0.00 N	61.91 1.83 -16.81 N	43.80 1.11 -8.13 N
ADK S GLENS___FALLS 24028	99.72 2.13 -30.58 N	78.22 1.62 -23.08 N	94.06 0.39 -79.68 N	61.13 0.49 -31.12 N	83.21 0.61 -56.57 N	61.62 1.62 0.00 N	77.36 3.29 0.00 N	75.09 3.42 -0.90 N	93.74 3.88 -14.28 N	75.29 3.39 0.00 N	84.87 2.95 -23.69 N	76.55 3.55 0.00 N	71.47 3.24 0.00 N	73.85 2.95 0.00 N	72.58 2.78 0.00 N	73.80 3.03 0.00 N	108.47 5.33 0.00 N	123.24 5.98 0.00 N	107.10 5.41 0.00 N	110.51 5.97 0.00 N	75.44 3.90 0.00 N	40.22 1.87 0.00 N	61.91 1.83 -16.81 N	43.80 1.11 -8.13 N
ADK_NYS___DAM 23527	99.43 3.05 -29.37 N	77.95 2.27 -22.17 N	91.08 0.56 -76.53 N	60.65 1.24 -29.89 N	81.54 1.19 -54.33 N	62.28 2.28 0.00 N	77.35 3.27 0.00 N	74.78 3.15 -0.87 N	93.08 3.81 -13.68 N	75.27 3.37 0.00 N	83.90 3.02 -22.64 N	76.41 3.42 0.00 N	71.47 3.24 0.00 N	73.93 3.03 0.00 N	72.70 2.90 0.00 N	73.98 3.21 0.00 N	107.29 4.15 0.00 N	120.87 3.62 0.00 N	105.32 3.63 0.00 N	109.49 4.96 0.00 N	75.20 3.66 0.00 N	40.21 1.86 0.00 N	61.65 2.30 -16.07 N	44.18 1.85 -7.77 N
AIR_PRODUCTS___DRP 24190	99.47 3.26 -29.20 N	78.11 2.55 -22.04 N	90.72 0.64 -76.09 N	60.63 1.40 -29.71 N	81.32 1.27 -54.03 N	62.70 2.70 0.00 N	78.02 3.95 0.00 N	75.52 3.90 -0.86 N	93.70 4.49 -13.63 N	75.86 3.96 0.00 N	84.06 3.21 -22.61 N	76.97 3.98 0.00 N	72.00 3.77 0.00 N	74.62 3.71 0.00 N	73.30 3.50 0.00 N	74.38 3.61 0.00 N	108.02 4.88 0.00 N	121.75 4.49 0.00 N	105.49 3.80 0.00 N	108.73 4.19 0.00 N	74.58 3.04 0.00 N	40.07 1.71 0.00 N	61.54 2.22 -16.04 N	44.01 1.68 -7.76 N
ALBANY___1 23571	99.47 3.26 -29.20 N	78.11 2.55 -22.04 N	90.72 0.64 -76.09 N	60.63 1.40 -29.71 N	81.32 1.27 -54.03 N	62.70 2.70 0.00 N	78.02 3.95 0.00 N	75.52 3.90 -0.86 N	93.70 4.49 -13.63 N	75.86 3.96 0.00 N	84.06 3.21 -22.61 N	76.97 3.98 0.00 N	72.00 3.77 0.00 N	74.62 3.71 0.00 N	73.30 3.50 0.00 N	74.38 3.61 0.00 N	108.02 4.88 0.00 N	121.75 4.49 0.00 N	105.49 3.80 0.00 N	108.73 4.19 0.00 N	74.58 3.04 0.00 N	40.07 1.71 0.00 N	61.54 2.22 -16.04 N	44.01 1.68 -7.76 N
ALBANY___2 23572	99.47 3.26 -29.20 N	78.11 2.55 -22.04 N	90.72 0.64 -76.09 N	60.63 1.40 -29.71 N	81.32 1.27 -54.03 N	62.70 2.70 0.00 N	78.02 3.95 0.00 N	75.52 3.90 -0.86 N	93.70 4.49 -13.63 N	75.86 3.96 0.00 N	84.06 3.21 -22.61 N	76.97 3.98 0.00 N	72.00 3.77 0.00 N	74.62 3.71 0.00 N	73.30 3.50 0.00 N	74.38 3.61 0.00 N	108.02 4.88 0.00 N	121.75 4.49 0.00 N	105.49 3.80 0.00 N	108.73 4.19 0.00 N	74.58 3.04 0.00 N	40.07 1.71 0.00 N	61.54 2.22 -16.04 N	44.01 1.68 -7.76 N
ALBANY___3	99.47	78.11	90.72	60.63	81.32	62.70	78.02	75.52	93.70	75.86	84.06	76.97	72.00	74.62	73.30	74.38	108.02	121.75	105.49	108.73	74.58	40.07	61.54	44.01

23573	3.26 -29.20 N	2.55 -22.04 N	0.64 -76.09 N	1.40 -29.71 N	1.27 -54.03 N	2.70 0.00 N	3.95 0.00 N	3.90 -0.86 N	4.49 -13.63 N	3.96 0.00 N	3.21 -22.61 N	3.98 0.00 N	3.77 0.00 N	3.71 0.00 N	3.50 0.00 N	3.61 0.00 N	4.88 0.00 N	4.49 0.00 N	3.80 0.00 N	4.19 0.00 N	3.04 0.00 N	1.71 0.00 N	2.22 -16.04 N	1.68 -7.76 N
ALBANY____4 23574	99.47 3.26 -29.20 N	78.11 2.55 -22.04 N	90.72 0.64 -76.09 N	60.63 1.40 -29.71 N	81.32 1.27 -54.03 N	62.70 2.70 0.00 N	78.02 3.95 0.00 N	75.52 3.90 -0.86 N	93.70 4.49 -13.63 N	75.86 3.96 0.00 N	84.06 3.21 -22.61 N	76.97 3.98 0.00 N	72.00 3.77 0.00 N	74.62 3.71 0.00 N	73.30 3.50 0.00 N	74.38 3.61 0.00 N	108.02 4.88 0.00 N	121.75 4.49 0.00 N	105.49 3.80 0.00 N	108.73 4.19 0.00 N	74.58 3.04 0.00 N	40.07 1.71 0.00 N	61.54 2.22 -16.04 N	44.01 1.68 -7.76 N
ALCOA_RYNLDS____DRP 24188	65.38 -0.79 0.83 N	52.13 -0.75 0.63 N	11.68 -0.14 2.17 N	28.34 -0.34 0.85 N	24.17 -0.31 1.54 N	59.38 -0.62 0.00 N	72.43 -1.64 0.00 N	69.25 -1.49 0.03 N	73.07 -2.29 0.22 N	69.68 -2.23 0.00 N	56.22 -2.01 0.00 N	70.44 -2.55 0.00 N	65.79 -2.44 0.00 N	68.46 -2.44 0.00 N	67.49 -2.31 0.00 N	68.52 -2.24 0.00 N	99.86 -3.29 0.00 N	113.99 -3.27 0.00 N	98.16 -3.53 0.00 N	100.85 -3.69 0.00 N	68.92 -2.62 0.00 N	36.95 -1.41 0.00 N	41.88 -1.40 0.00 N	33.74 -0.81 0.00 N
ALLEGHENY____COGEN 23514	70.66 -0.23 -3.88 N	56.57 0.13 -2.93 N	24.11 0.02 -10.11 N	33.41 -0.06 -3.95 N	33.27 0.06 -7.18 N	60.90 0.91 0.00 N	74.99 0.92 0.00 N	72.88 2.02 -0.09 N	79.36 2.28 -1.50 N	74.04 2.14 0.00 N	62.47 1.76 -2.48 N	74.87 1.87 0.00 N	69.36 1.14 0.00 N	72.52 1.62 0.00 N	71.18 1.38 0.00 N	72.20 1.43 0.00 N	107.07 3.93 0.00 N	124.85 7.59 0.00 N	109.13 7.43 0.00 N	111.36 6.82 0.00 N	75.57 4.03 0.00 N	40.22 1.86 0.00 N	46.21 1.15 -1.79 N	35.47 0.05 -0.86 N
AMERICAN_REF_FUEL 24010	64.95 -5.40 -3.34 N	52.05 -3.98 -2.52 N	21.67 -1.01 -8.70 N	30.55 -2.37 -3.40 N	30.16 -2.04 -6.17 N	55.72 -4.28 0.00 N	67.48 -6.59 0.00 N	65.49 -5.37 -0.09 N	71.63 -5.39 -1.44 N	66.84 -5.06 0.00 N	56.38 -4.20 -2.35 N	67.86 -5.13 0.00 N	62.88 -5.35 0.00 N	65.88 -5.03 0.00 N	64.86 -4.95 0.00 N	66.12 -4.64 0.00 N	97.03 -6.12 0.00 N	113.22 -4.04 0.00 N	98.76 -2.93 0.00 N	100.65 -3.89 0.00 N	68.39 -3.15 0.00 N	36.49 -1.86 0.00 N	42.34 -2.61 -1.67 N	32.54 -2.83 -0.81 N
ARTHUR_KILL_GT_1 23520	94.50 4.59 -22.90 N	74.26 3.46 -17.29 N	74.53 0.86 -59.68 N	54.75 1.92 -23.30 N	70.00 1.61 -42.37 N	64.06 4.07 0.00 N	80.94 6.87 0.00 N	78.86 7.42 -0.68 N	94.87 8.60 -10.68 N	80.03 8.12 0.00 N	82.71 6.80 -17.68 N	81.96 8.96 0.00 N	77.17 8.43 -0.52 N	79.88 8.97 0.00 N	78.63 8.82 0.00 N	79.42 8.65 0.00 N	114.86 11.72 0.00 N	129.04 11.78 -0.01 N	150.61 11.32 -37.60 N	261.18 11.31 -145.33 N	168.54 8.18 -88.82 N	213.68 4.62 -170.70 N	77.59 5.00 -29.31 N	44.20 3.57 -6.07 N
ARTHUR_KILL_2 23512	94.50 4.59 -22.90 N	74.26 3.46 -17.29 N	74.53 0.86 -59.68 N	54.75 1.92 -23.30 N	70.00 1.61 -42.37 N	64.06 4.07 0.00 N	80.94 6.87 0.00 N	78.86 7.42 -0.68 N	94.87 8.60 -10.68 N	80.03 8.12 0.00 N	82.71 6.80 -17.68 N	81.96 8.96 0.00 N	77.17 8.43 -0.52 N	79.88 8.97 0.00 N	78.63 8.82 0.00 N	79.42 8.65 0.00 N	114.86 11.72 0.00 N	129.04 11.78 -0.01 N	150.61 11.32 -37.60 N	261.18 11.31 -145.33 N	168.54 8.18 -88.82 N	213.68 4.62 -170.70 N	77.59 5.00 -29.31 N	44.20 3.57 -6.07 N
ARTHUR_KILL_3 23513	94.46 4.55 -22.90 N	74.38 3.58 -17.29 N	74.56 0.89 -59.68 N	54.81 1.99 -23.30 N	70.16 1.76 -42.37 N	64.35 4.35 0.00 N	81.09 7.02 0.00 N	78.98 7.54 -0.68 N	94.84 8.57 -10.68 N	80.27 8.37 0.00 N	82.91 7.00 -17.68 N	81.93 8.93 0.00 N	76.96 8.53 -0.19 N	79.64 8.73 0.00 N	78.40 8.60 0.00 N	79.18 8.41 0.00 N	115.13 11.98 0.00 N	129.45 12.18 0.00 N	150.79 11.50 -37.59 N	215.06 11.91 -98.61 N	168.45 8.09 -88.81 N	142.71 4.45 -99.90 N	62.61 4.89 -14.44 N	44.12 3.49 -6.07 N
ASHOKAN____ 23654	97.03 5.15 -24.86 N	76.38 4.09 -18.77 N	79.82 1.04 -64.79 N	57.08 2.25 -25.30 N	74.01 1.99 -46.00 N	64.61 4.61 0.00 N	81.08 7.01 0.00 N	78.89 7.39 -0.73 N	95.52 8.35 -11.59 N	79.90 8.00 0.00 N	84.14 6.69 -19.21 N	81.48 8.49 0.00 N	76.17 7.94 0.00 N	79.01 8.11 0.00 N	77.74 7.94 0.00 N	78.66 7.90 0.00 N	114.88 11.73 0.00 N	129.49 12.24 0.00 N	112.96 11.27 0.00 N	116.33 11.79 0.00 N	79.66 8.11 0.00 N	42.68 4.32 0.00 N	61.60 4.73 -13.60 N	44.57 3.41 -6.60 N
ASTORIA_EAST_ENERGY_CC1 323581	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.65 4.65 0.00 N	81.55 7.48 0.00 N	79.50 8.06 -0.68 N	95.51 9.24 -10.68 N	171.99 8.96 -91.12 N	131.11 7.45 -65.43 N	132.08 9.55 -49.54 N	214.05 8.97 -136.85 N	127.12 9.28 -46.93 N	260.44 9.14 -181.49 N	123.78 8.78 -44.23 N	279.61 12.10 -164.36 N	138.19 11.86 -9.07 N	163.60 12.10 -49.80 N	134.58 12.26 -17.78 N	127.84 8.56 -47.73 N	142.68 4.78 -99.55 N	116.41 5.18 -67.95 N	239.24 3.69 -200.99 N
ASTORIA_EAST_ENERGY_CC2 323582	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.65 4.65 0.00 N	81.55 7.48 0.00 N	79.50 8.06 -0.68 N	95.51 9.24 -10.68 N	171.99 8.96 -91.12 N	131.11 7.45 -65.43 N	132.08 9.55 -49.54 N	214.05 8.97 -136.85 N	127.12 9.28 -46.93 N	260.44 9.14 -181.49 N	123.78 8.78 -44.23 N	279.61 12.10 -164.36 N	138.19 11.86 -9.07 N	163.60 12.10 -49.80 N	134.58 12.26 -17.78 N	127.84 8.56 -47.73 N	142.68 4.78 -99.55 N	116.41 5.18 -67.95 N	239.24 3.69 -200.99 N
ASTORIA_GT2_1 24094	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.65 4.65 0.00 N	81.55 7.48 0.00 N	79.50 8.06 -0.68 N	95.51 9.24 -10.68 N	171.99 8.96 -91.12 N	131.11 7.45 -65.43 N	132.08 9.55 -49.54 N	214.05 8.97 -136.85 N	127.12 9.28 -46.93 N	260.44 9.14 -181.49 N	123.78 8.78 -44.23 N	279.61 12.10 -164.36 N	138.19 11.86 -9.07 N	163.60 12.10 -49.80 N	134.58 12.26 -17.78 N	127.84 8.56 -47.73 N	142.68 4.78 -99.55 N	116.41 5.18 -67.95 N	239.24 3.69 -200.99 N
ASTORIA_GT2_2 24095	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.65 4.65 0.00 N	81.55 7.48 0.00 N	79.50 8.06 -0.68 N	95.51 9.24 -10.68 N	171.99 8.96 -91.12 N	131.11 7.45 -65.43 N	132.08 9.55 -49.54 N	214.05 8.97 -136.85 N	127.12 9.28 -46.93 N	260.44 9.14 -181.49 N	123.78 8.78 -44.23 N	279.61 12.10 -164.36 N	138.19 11.86 -9.07 N	163.60 12.10 -49.80 N	134.58 12.26 -17.78 N	127.84 8.56 -47.73 N	142.68 4.78 -99.55 N	116.41 5.18 -67.95 N	239.24 3.69 -200.99 N
ASTORIA_GT2_3 24096	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.65 4.65 0.00 N	81.55 7.48 0.00 N	79.50 8.06 -0.68 N	95.51 9.24 -10.68 N	171.99 8.96 -91.12 N	131.11 7.45 -65.43 N	132.08 9.55 -49.54 N	214.05 8.97 -136.85 N	127.12 9.28 -46.93 N	260.44 9.14 -181.49 N	123.78 8.78 -44.23 N	279.61 12.10 -164.36 N	138.19 11.86 -9.07 N	163.60 12.10 -49.80 N	134.58 12.26 -17.78 N	127.84 8.56 -47.73 N	142.68 4.78 -99.55 N	116.41 5.18 -67.95 N	239.24 3.69 -200.99 N

ASTORIA_GT2_4 24097	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.65 4.65 0.00 N	81.55 7.48 0.00 N	79.50 8.06 -0.68 N	95.51 9.24 -10.68 N	171.99 8.96 -91.12 N	131.11 7.45 -65.43 N	132.08 9.55 -49.54 N	214.05 8.97 -136.85 N	127.12 9.28 -46.93 N	260.44 9.14 -181.49 N	123.78 8.78 -44.23 N	279.61 12.10 -164.36 N	138.19 11.86 -9.07 N	163.60 12.10 -49.80 N	134.58 12.26 -17.78 N	127.84 8.56 -47.73 N	142.68 4.78 -99.55 N	116.41 5.18 -67.95 N	239.24 3.69 -200.99 N
ASTORIA_GT3_1 24098	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.65 4.65 0.00 N	81.55 7.48 0.00 N	79.50 8.06 -0.68 N	95.51 9.24 -10.68 N	171.99 8.96 -91.12 N	131.11 7.45 -65.43 N	132.08 9.55 -49.54 N	214.05 8.97 -136.85 N	127.12 9.28 -46.93 N	260.44 9.14 -181.49 N	123.78 8.78 -44.23 N	279.61 12.10 -164.36 N	138.19 11.86 -9.07 N	163.60 12.10 -49.80 N	134.58 12.26 -17.78 N	127.84 8.56 -47.73 N	142.68 4.78 -99.55 N	116.41 5.18 -67.95 N	239.24 3.69 -200.99 N
ASTORIA_GT3_2 24099	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.65 4.65 0.00 N	81.55 7.48 0.00 N	79.50 8.06 -0.68 N	95.51 9.24 -10.68 N	171.99 8.96 -91.12 N	131.11 7.45 -65.43 N	132.08 9.55 -49.54 N	214.05 8.97 -136.85 N	127.12 9.28 -46.93 N	260.44 9.14 -181.49 N	123.78 8.78 -44.23 N	279.61 12.10 -164.36 N	138.19 11.86 -9.07 N	163.60 12.10 -49.80 N	134.58 12.26 -17.78 N	127.84 8.56 -47.73 N	142.68 4.78 -99.55 N	116.41 5.18 -67.95 N	239.24 3.69 -200.99 N
ASTORIA_GT3_3 24100	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.65 4.65 0.00 N	81.55 7.48 0.00 N	79.50 8.06 -0.68 N	95.51 9.24 -10.68 N	171.99 8.96 -91.12 N	131.11 7.45 -65.43 N	132.08 9.55 -49.54 N	214.05 8.97 -136.85 N	127.12 9.28 -46.93 N	260.44 9.14 -181.49 N	123.78 8.78 -44.23 N	279.61 12.10 -164.36 N	138.19 11.86 -9.07 N	163.60 12.10 -49.80 N	134.58 12.26 -17.78 N	127.84 8.56 -47.73 N	142.68 4.78 -99.55 N	116.41 5.18 -67.95 N	239.24 3.69 -200.99 N
ASTORIA_GT3_4 24101	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.65 4.65 0.00 N	81.55 7.48 0.00 N	79.50 8.06 -0.68 N	95.51 9.24 -10.68 N	171.99 8.96 -91.12 N	131.11 7.45 -65.43 N	132.08 9.55 -49.54 N	214.05 8.97 -136.85 N	127.12 9.28 -46.93 N	260.44 9.14 -181.49 N	123.78 8.78 -44.23 N	279.61 12.10 -164.36 N	138.19 11.86 -9.07 N	163.60 12.10 -49.80 N	134.58 12.26 -17.78 N	127.84 8.56 -47.73 N	142.68 4.78 -99.55 N	116.41 5.18 -67.95 N	239.24 3.69 -200.99 N
ASTORIA_GT4_1 24102	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.65 4.65 0.00 N	81.55 7.48 0.00 N	79.50 8.06 -0.68 N	95.51 9.24 -10.68 N	171.99 8.96 -91.12 N	131.11 7.45 -65.43 N	132.08 9.55 -49.54 N	214.05 8.97 -136.85 N	127.12 9.28 -46.93 N	260.44 9.14 -181.49 N	123.78 8.78 -44.23 N	279.61 12.10 -164.36 N	138.19 11.86 -9.07 N	163.60 12.10 -49.80 N	134.58 12.26 -17.78 N	127.84 8.56 -47.73 N	142.68 4.78 -99.55 N	116.41 5.18 -67.95 N	2

23703	7.11 -22.90 N	5.62 -17.35 N	1.31 -59.68 N	2.90 -23.30 N	2.46 -42.37 N	5.60 -12.18 N	8.33 -7.28 N	9.26 -2.78 N	9.65 -10.69 N	9.40 -1.00 N	8.14 -21.16 N	10.30 -0.82 N	9.52 -2.78 N	9.69 -3.46 N	9.56 -0.54 N	9.37 -13.63 N	13.17 -19.49 N	13.03 -83.31 N	12.80 -149.02 N	13.61 -82.36 N	9.09 -81.95 N	4.92 -100.02 N	5.59 -34.10 N	4.11 -89.39 N
BARRETT_IC_2 23705	97.02 7.11 -22.90 N	76.48 5.62 -17.35 N	74.98 1.31 -59.68 N	55.73 2.90 -23.30 N	70.85 2.46 -42.37 N	77.78 5.60 -12.18 N	89.69 8.33 -7.28 N	82.80 9.26 -2.78 N	95.92 9.65 -10.69 N	82.31 9.40 -1.00 N	87.54 8.14 -21.16 N	84.11 10.30 -0.82 N	80.53 9.52 -2.78 N	84.06 9.69 -3.46 N	79.90 9.56 -0.54 N	93.77 9.37 -13.63 N	135.81 13.17 -19.49 N	213.59 13.03 -83.31 N	263.52 12.80 -149.02 N	200.52 13.61 -82.36 N	162.58 9.09 -81.95 N	143.30 4.92 -100.02 N	82.97 5.59 -34.10 N	128.06 4.11 -89.39 N
BARRETT_IC_3 23706	97.02 7.11 -22.90 N	76.48 5.62 -17.35 N	74.98 1.31 -59.68 N	55.73 2.90 -23.30 N	70.85 2.46 -42.37 N	77.78 5.60 -12.18 N	89.69 8.33 -7.28 N	82.80 9.26 -2.78 N	95.92 9.65 -10.69 N	82.31 9.40 -1.00 N	87.54 8.14 -21.16 N	84.11 10.30 -0.82 N	80.53 9.52 -2.78 N	84.06 9.69 -3.46 N	79.90 9.56 -0.54 N	93.77 9.37 -13.63 N	135.81 13.17 -19.49 N	213.59 13.03 -83.31 N	263.52 12.80 -149.02 N	200.52 13.61 -82.36 N	162.58 9.09 -81.95 N	143.30 4.92 -100.02 N	82.97 5.59 -34.10 N	128.06 4.11 -89.39 N
BARRETT_IC_4 23707	97.02 7.11 -22.90 N	76.48 5.62 -17.35 N	74.98 1.31 -59.68 N	55.73 2.90 -23.30 N	70.85 2.46 -42.37 N	77.78 5.60 -12.18 N	89.69 8.33 -7.28 N	82.80 9.26 -2.78 N	95.92 9.65 -10.69 N	82.31 9.40 -1.00 N	87.54 8.14 -21.16 N	84.11 10.30 -0.82 N	80.53 9.52 -2.78 N	84.06 9.69 -3.46 N	79.90 9.56 -0.54 N	93.77 9.37 -13.63 N	135.81 13.17 -19.49 N	213.59 13.03 -83.31 N	263.52 12.80 -149.02 N	200.52 13.61 -82.36 N	162.58 9.09 -81.95 N	143.30 4.92 -100.02 N	82.97 5.59 -34.10 N	128.06 4.11 -89.39 N
BARRETT_IC_5 23708	97.02 7.11 -22.90 N	76.48 5.62 -17.35 N	74.98 1.31 -59.68 N	55.73 2.90 -23.30 N	70.85 2.46 -42.37 N	77.78 5.60 -12.18 N	89.69 8.33 -7.28 N	82.80 9.26 -2.78 N	95.92 9.65 -10.69 N	82.31 9.40 -1.00 N	87.54 8.14 -21.16 N	84.11 10.30 -0.82 N	80.53 9.52 -2.78 N	84.06 9.69 -3.46 N	79.90 9.56 -0.54 N	93.77 9.37 -13.63 N	135.81 13.17 -19.49 N	213.59 13.03 -83.31 N	263.52 12.80 -149.02 N	200.52 13.61 -82.36 N	162.58 9.09 -81.95 N	143.30 4.92 -100.02 N	82.97 5.59 -34.10 N	128.06 4.11 -89.39 N
BARRETT_IC_6 23709	97.02 7.11 -22.90 N	76.48 5.62 -17.35 N	74.98 1.31 -59.68 N	55.73 2.90 -23.30 N	70.85 2.46 -42.37 N	77.78 5.60 -12.18 N	89.69 8.33 -7.28 N	82.80 9.26 -2.78 N	95.92 9.65 -10.69 N	82.31 9.40 -1.00 N	87.54 8.14 -21.16 N	84.11 10.30 -0.82 N	80.53 9.52 -2.78 N	84.06 9.69 -3.46 N	79.90 9.56 -0.54 N	93.77 9.37 -13.63 N	135.81 13.17 -19.49 N	213.59 13.03 -83.31 N	263.52 12.80 -149.02 N	200.52 13.61 -82.36 N	162.58 9.09 -81.95 N	143.30 4.92 -100.02 N	82.97 5.59 -34.10 N	128.06 4.11 -89.39 N
BARRETT_IC_7 23710	97.02 7.11 -22.90 N	76.48 5.62 -17.35 N	74.98 1.31 -59.68 N	55.73 2.90 -23.30 N	70.85 2.46 -42.37 N	77.78 5.60 -12.18 N	89.69 8.33 -7.28 N	82.80 9.26 -2.78 N	95.92 9.65 -10.69 N	82.31 9.40 -1.00 N	87.54 8.14 -21.16 N	84.11 10.30 -0.82 N	80.53 9.52 -2.78 N	84.06 9.69 -3.46 N	79.90 9.56 -0.54 N	93.77 9.37 -13.63 N	135.81 13.17 -19.49 N	213.59 13.03 -83.31 N	263.52 12.80 -149.02 N	200.52 13.61 -82.36 N	162.58 9.09 -81.95 N	143.30 4.92 -100.02 N	82.97 5.59 -34.10 N	128.06 4.11 -89.39 N
BARRETT_IC_8 23711	97.02 7.11 -22.90 N	76.48 5.62 -17.35 N	74.98 1.31 -59.68 N	55.73 2.90 -23.30 N	70.85 2.46 -42.37 N	77.78 5.60 -12.18 N	89.69 8.33 -7.28 N	82.80 9.26 -2.78 N	95.92 9.65 -10.69 N	82.31 9.40 -1.00 N	87.54 8.14 -21.16 N	84.11 10.30 -0.82 N	80.53 9.52 -2.78 N	84.06 9.69 -3.46 N	79.90 9.56 -0.54 N	93.77 9.37 -13.63 N	135.81 13.17 -19.49 N	213.59 13.03 -83.31 N	263.52 12.80 -149.02 N	200.52 13.61 -82.36 N	162.58 9.09 -81.95 N	143.30 4.92 -100.02 N	82.97 5.59 -34.10 N	128.06 4.11 -89.39 N
BARRETT_IC_9 23700	97.02 7.11 -22.90 N	76.48 5.62 -17.35 N	74.98 1.31 -59.68 N	55.73 2.90 -23.30 N	70.85 2.46 -42.37 N	77.78 5.60 -12.18 N	89.69 8.33 -7.28 N	82.80 9.26 -2.78 N	95.92 9.65 -10.69 N	82.31 9.40 -1.00 N	87.54 8.14 -21.16 N	84.11 10.30 -0.82 N	80.53 9.52 -2.78 N	84.06 9.69 -3.46 N	79.90 9.56 -0.54 N	93.77 9.37 -13.63 N	135.81 13.17 -19.49 N	213.59 13.03 -83.31 N	263.52 12.80 -149.02 N	200.52 13.61 -82.36 N	162.58 9.09 -81.95 N	143.30 4.92 -100.02 N	82.97 5.59 -34.10 N	128.06 4.11 -89.39 N
BARRETT___1 23545	97.02 7.11 -22.90 N	76.48 5.62 -17.35 N	74.98 1.31 -59.68 N	55.73 2.90 -23.30 N	70.85 2.46 -42.37 N	77.78 5.60 -12.18 N	89.69 8.33 -7.28 N	82.80 9.26 -2.78 N	95.92 9.65 -10.69 N	82.31 9.40 -1.00 N	87.54 8.14 -21.16 N	84.11 10.30 -0.82 N	80.53 9.52 -2.78 N	84.06 9.69 -3.46 N	79.90 9.56 -0.54 N	93.77 9.37 -13.63 N	135.81 13.17 -19.49 N	213.59 13.03 -83.31 N	263.52 12.80 -149.02 N	200.52 13.61 -82.36 N	162.58 9.09 -81.95 N	143.30 4.92 -100.02 N	82.97 5.59 -34.10 N	128.06 4.11 -89.39 N
BARRETT___2 23546	97.02 7.11 -22.90 N	76.48 5.62 -17.35 N	74.98 1.31 -59.68 N	55.73 2.90 -23.30 N	70.85 2.46 -42.37 N	77.78 5.60 -12.18 N	89.69 8.33 -7.28 N	82.80 9.26 -2.78 N	95.92 9.65 -10.69 N	82.31 9.40 -1.00 N	87.54 8.14 -21.16 N	84.11 10.30 -0.82 N	80.53 9.52 -2.78 N	84.06 9.69 -3.46 N	79.90 9.56 -0.54 N	93.77 9.37 -13.63 N	135.81 13.17 -19.49 N	213.59 13.03 -83.31 N	263.52 12.80 -149.02 N	200.52 13.61 -82.36 N	162.58 9.09 -81.95 N	143.30 4.92 -100.02 N	82.97 5.59 -34.10 N	128.06 4.11 -89.39 N
BEAVER RIVER___HYD 24048	65.08 -1.93 0.00 N	51.86 -1.65 0.00 N	13.58 -0.40 0.00 N	28.62 -0.90 0.00 N	25.26 -0.77 0.00 N	58.56 -1.44 0.00 N	72.61 -1.46 0.00 N	69.85 -0.92 0.00 N	74.53 -1.13 -0.08 N	70.70 -1.21 0.00 N	57.15 -1.08 0.00 N	71.61 -1.39 0.00 N	66.77 -1.46 0.00 N	69.46 -1.45 0.00 N	68.28 -1.52 0.00 N	69.27 -1.50 0.00 N	101.93 -1.21 0.00 N	116.83 -0.43 0.00 N	100.95 -0.75 0.00 N	103.51 -1.03 0.00 N	70.70 -0.84 0.00 N	37.73 -0.62 0.00 N	42.68 -0.85 -0.26 N	33.78 -0.90 -0.12 N
BEEBEE_GT_13 23619	66.77 -3.00 -2.75 N	53.33 -2.26 -2.08 N	20.59 -0.57 -7.17 N	31.07 -1.25 -2.80 N	30.13 -0.99 -5.09 N	58.29 -1.71 0.00 N	72.97 -1.10 0.00 N	70.55 -0.29 -0.07 N	76.12 -0.65 -1.19 N	71.21 -0.69 0.00 N	59.66 -0.54 -1.96 N	72.35 -0.64 0.00 N	67.16 -1.07 0.00 N	69.99 -0.91 0.00 N	68.82 -0.98 0.00 N	69.88 -0.88 0.00 N	103.71 0.56 0.00 N	120.33 3.07 0.00 N	104.60 2.91 0.00 N	106.61 2.08 0.00 N	72.38 0.83 0.00 N	38.51 0.16 0.00 N	43.93 -0.76 -1.42 N	33.87 -1.37 -0.69 N
BETHLEHEM___GRP 23843	99.47 3.26 -29.20 N	78.11 2.55 -22.04 N	90.72 0.64 -76.09 N	60.63 1.40 -29.71 N	81.32 1.27 -54.03 N	62.70 2.70 0.00 N	78.02 3.95 0.00 N	75.52 3.90 -0.86 N	93.70 4.49 -13.63 N	75.86 3.96 0.00 N	84.06 3.21 -22.61 N	76.97 3.98 0.00 N	72.00 3.77 0.00 N	74.62 3.71 0.00 N	73.30 3.50 0.00 N	74.38 3.61 0.00 N	108.02 4.88 0.00 N	121.75 4.49 0.00 N	105.49 3.80 0.00 N	108.73 4.19 0.00 N	74.58 3.04 0.00 N	40.07 1.71 0.00 N	61.54 2.22 -16.04 N	44.01 1.68 -7.76 N

BETHLEHEM___GS1 323560	99.47 3.26 -29.20 N	78.11 2.55 -22.04 N	90.72 0.64 -76.09 N	60.63 1.40 -29.71 N	81.32 1.27 -54.03 N	62.70 2.70 0.00 N	78.02 3.95 0.00 N	75.52 3.90 -0.86 N	93.70 4.49 -13.63 N	75.86 3.96 0.00 N	84.06 3.21 -22.61 N	76.97 3.98 0.00 N	72.00 3.77 0.00 N	74.62 3.71 0.00 N	73.30 3.50 0.00 N	74.38 3.61 0.00 N	108.02 4.88 0.00 N	121.75 4.49 0.00 N	105.49 3.80 0.00 N	108.73 4.19 0.00 N	74.58 3.04 0.00 N	40.07 1.71 0.00 N	61.54 2.22 -16.04 N	44.01 1.68 -7.76 N
BETHLEHEM___GS2 323561	99.47 3.26 -29.20 N	78.11 2.55 -22.04 N	90.72 0.64 -76.09 N	60.63 1.40 -29.71 N	81.32 1.27 -54.03 N	62.70 2.70 0.00 N	78.02 3.95 0.00 N	75.52 3.90 -0.86 N	93.70 4.49 -13.63 N	75.86 3.96 0.00 N	84.06 3.21 -22.61 N	76.97 3.98 0.00 N	72.00 3.77 0.00 N	74.62 3.71 0.00 N	73.30 3.50 0.00 N	74.38 3.61 0.00 N	108.02 4.88 0.00 N	121.75 4.49 0.00 N	105.49 3.80 0.00 N	108.73 4.19 0.00 N	74.58 3.04 0.00 N	40.07 1.71 0.00 N	61.54 2.22 -16.04 N	44.01 1.68 -7.76 N
BETHLEHEM___GS3 323562	99.47 3.26 -29.20 N	78.11 2.55 -22.04 N	90.72 0.64 -76.09 N	60.63 1.40 -29.71 N	81.32 1.27 -54.03 N	62.70 2.70 0.00 N	78.02 3.95 0.00 N	75.52 3.90 -0.86 N	93.70 4.49 -13.63 N	75.86 3.96 0.00 N	84.06 3.21 -22.61 N	76.97 3.98 0.00 N	72.00 3.77 0.00 N	74.62 3.71 0.00 N	73.30 3.50 0.00 N	74.38 3.61 0.00 N	108.02 4.88 0.00 N	121.75 4.49 0.00 N	105.49 3.80 0.00 N	108.73 4.19 0.00 N	74.58 3.04 0.00 N	40.07 1.71 0.00 N	61.54 2.22 -16.04 N	44.01 1.68 -7.76 N
BETHLEHEM___STEEL 23779	65.31 -5.29 -3.59 N	52.34 -3.88 -2.71 N	22.33 -1.00 -9.35 N	30.85 -2.33 -3.65 N	30.69 -1.97 -6.64 N	55.93 -4.07 0.00 N	68.04 -6.03 0.00 N	66.07 -4.79 -0.10 N	72.26 -4.86 -1.54 N	67.31 -4.60 0.00 N	56.98 -3.77 -2.52 N	68.44 -4.55 0.00 N	63.43 -4.80 0.00 N	66.47 -4.43 0.00 N	65.40 -4.40 0.00 N	66.54 -4.22 0.00 N	97.88 -5.27 0.00 N	114.11 -3.15 0.00 N	99.59 -2.11 0.00 N	101.43 -3.11 0.00 N	68.93 -2.62 0.00 N	36.79 -1.57 0.00 N	42.78 -2.31 -1.81 N	32.79 -2.65 -0.87 N
BETHPAGE_CC_5 323564	95.99 6.08 -22.90 N	76.04 5.17 -17.35 N	74.92 1.25 -59.68 N	55.71 2.88 -23.30 N	70.81 2.42 -42.37 N	77.75 5.57 -12.18 N	89.65 8.30 -7.28 N	82.05 8.51 -2.78 N	95.82 9.55 -10.69 N	82.07 9.17 -1.00 N	87.15 7.76 -21.16 N	83.70 9.89 -0.82 N	80.42 9.41 -2.78 N	83.97 9.61 -3.46 N	79.75 9.41 -0.54 N	93.72 9.32 -13.63 N	136.17 13.53 -19.49 N	214.87 14.31 -83.31 N	264.01 13.29 -149.02 N	200.70 13.80 -82.36 N	162.68 9.19 -81.95 N	143.28 4.91 -100.02 N	82.93 5.55 -34.10 N	128.10 4.15 -89.39 N
BINGHAMTON___COGEN 23790	73.49 -1.11 -7.59 N	58.62 -0.63 -5.73 N	33.59 -0.19 -19.78 N	36.92 -0.33 -7.73 N	39.85 -0.22 -14.05 N	59.74 -0.26 0.00 N	74.54 0.47 0.00 N	71.75 0.75 -0.23 N	79.92 0.70 -3.63 N	72.54 0.64 0.00 N	64.89 0.64 -6.01 N	74.10 1.11 0.00 N	69.09 0.86 0.00 N	71.99 1.08 0.00 N	70.74 0.94 0.00 N	71.26 0.50 0.00 N	104.86 1.72 0.00 N	118.93 1.67 0.00 N	103.70 2.00 0.00 N	106.26 1.72 0.00 N	72.51 0.97 0.00 N	38.97 0.62 0.00 N	47.97 0.43 -4.26 N	36.58 -0.05 -2.06 N
BLACK RIVER___HYD 24047	65.01 -2.62 -0.63 N	51.75 -2.24 -0.47 N	15.05 -0.57 -1.63 N	28.91 -1.25 -0.64 N	26.12 -1.06 -1.16 N	57.92 -2.08 0.00 N	72.26 -1.82 0.00 N	69.68 -1.11 -0.02 N	74.73 -1.18 -0.33 N	70.60 -1.30 0.00 N	57.61 -1.12 -0.49 N	71.58 -1.42 0.00 N	66.76 -1.47 0.00 N	69.44 -1.47 0.00 N	68.15 -1.65 0.00 N	69.19 -1.58 0.00 N	102.01 -1.14 0.00 N	117.22 -0.04 0.00 N	101.40 -0.29 0.00 N	103.84 -0.70 0.00 N	70.84 -0.70 0.00 N	37.75 -0.59 0.00 N	42.72 -1.02 -0.46 N	33.64 -1.14 -0.22 N
BLUE_CIRC_CHEM_DRP 24182	98.88 3.04 -28.83 N	77.72 2.45 -21.76 N	89.71 0.61 -75.12 N	60.20 1.34 -29.33 N	80.56 1.20 -53.33 N	62.57 2.57 0.00 N	77.82 3.74 0.00 N	75.32 3.71 -0.85 N	93.33 4.29 -13.46 N	75.75 3.85 0.00 N	83.73 3.15 -22.35 N	77.20 4.21 0.00 N	72.24 4.01 0.00 N	74.90 4.00 0.00 N	73.54 3.74 0.00 N	74.39 3.63 0.00 N	106.96 3.81 0.00 N	120.82 3.56 0.00 N	105.12 3.42 0.00 N	108.37 3.83 0.00 N	74.35 2.81 0.00 N	39.94 1.58 0.00 N	60.94 1.81 -15.86 N	43.57 1.34 -7.67 N
BOC_GAS_DRP 24189	98.77 2.64 -29.12 N	77.61 2.11 -21.98 N	90.39 0.53 -75.88 N	60.31 1.16 -29.63 N	80.94 1.05 -53.87 N	62.16 2.16 0.00 N	77.17 3.09 0.00 N	74.64 3.02 -0.86 N	92.72 3.53 -13.60 N	75.12 3.22 0.00 N	83.54 2.73 -22.58 N	76.44 3.44 0.00 N	71.54 3.31 0.00 N	74.18 3.27 0.00 N	72.81 3.01 0.00 N	73.84 3.07 0.00 N	107.07 3.92 0.00 N	120.98 3.72 0.00 N	105.22 3.52 0.00 N	108.48 3.94 0.00 N	74.47 2.93 0.00 N	40.01 1.65 0.00 N	61.24 1.94 -16.02 N	43.78 1.47 -7.75 N
BORALEX_4TH_BRANCH 23824	99.43 3.05 -29.37 N	77.95 2.27 -22.17 N	91.08 0.56 -76.53 N	60.65 1.24 -29.89 N	81.54 1.19 -54.33 N	62.28 2.28 0.00 N	77.35 3.27 0.00 N	74.78 3.15 -0.87 N	93.08 3.81 -13.68 N	75.27 3.37 0.00 N	83.90 3.02 -22.64 N	76.41 3.42 0.00 N	71.47 3.24 0.00 N	73.93 3.03 0.00 N	72.70 2.90 0.00 N	73.98 3.21 0.00 N	107.29 4.15 0.00 N	120.87 3.62 0.00 N	105.32 3.63 0.00 N	109.49 4.96 0.00 N	75.20 3.66 0.00 N	40.21 1.86 0.00 N	61.65 2.30 -16.07 N	44.18 1.85 -7.77 N
BOWLINE___1 23526	93.42 4.01 -22.40 N	73.57 3.14 -16.91 N	73.16 0.80 -58.37 N	54.12 1.80 -22.79 N	69.07 1.60 -41.44 N	63.88 3.88 0.00 N	80.31 6.24 0.00 N	78.05 6.63 -0.66 N	93.55 7.54 -10.43 N	79.06 7.15 0.00 N	81.49 5.97 -17.29 N	80.65 7.66 0.00 N	75.51 7.28 0.00 N	78.37 7.47 0.00 N	77.13 7.33 0.00 N	77.93 7.17 0.00 N	113.42 10.27 0.00 N	127.88 10.63 0.00 N	111.85 10.15 0.00 N	115.06 10.52 0.00 N	78.68 7.14 0.00 N	42.21 3.86 0.00 N	59.75 4.21 -12.26 N	43.48 2.99 -5.93 N
BOWLINE___2 23595	93.42 4.01 -22.40 N	73.57 3.15 -16.91 N	73.16 0.80 -58.37 N	54.13 1.81 -22.79 N	69.07 1.60 -41.44 N	63.88 3.88 0.00 N	80.32 6.25 0.00 N	78.06 6.63 -0.66 N	93.55 7.54 -10.43 N	79.06 7.15 0.00 N	81.49 5.98 -17.29 N	80.65 7.66 0.00 N	75.52 7.29 0.00 N	78.37 7.47 0.00 N	77.13 7.33 0.00 N	77.95 7.18 0.00 N	113.42 10.27 0.00 N	127.90 10.64 0.00 N	111.87 10.18 0.00 N	115.06 10.52 0.00 N	78.69 7.14 0.00 N	42.21 3.86 0.00 N	59.75 4.21 -12.26 N	43.48 2.99 -5.93 N
BROOKHAVEN___DRP 24191	95.77 5.86 -22.90 N	76.12 5.26 -17.35 N	74.93 1.27 -59.68 N	55.80 2.97 -23.30 N	70.95 2.55 -42.37 N	77.75 5.57 -12.18 N	89.62 8.26 -7.28 N	81.79 8.25 -2.78 N	95.52 9.25 -10.69 N	81.46 8.56 -1.00 N	86.59 7.20 -21.16 N	83.02 9.21 -0.82 N	79.83 8.82 -2.78 N	83.35 8.98 -3.46 N	79.07 8.73 -0.54 N	93.12 8.73 -13.63 N	135.69 13.06 -19.49 N	214.51 13.94 -83.31 N	263.28 12.56 -149.02 N	200.06 13.16 -82.36 N	162.13 8.64 -81.95 N	142.88 4.51 -100.02 N	82.54 5.17 -34.10 N	127.96 4.01 -89.39 N
BROOKLYN_NAVY_YARD 23515	94.26 4.34 -22.90 N	74.25 3.45 -17.29 N	74.53 0.86 -59.68 N	54.74 1.91 -23.30 N	70.09 1.70 -42.37 N	64.22 4.22 0.00 N	81.00 6.93 0.00 N	78.93 7.49 -0.68 N	94.81 8.54 -10.68 N	80.22 8.32 0.00 N	82.79 6.88 -17.68 N	81.84 8.84 0.00 N	76.66 8.43 0.00 N	79.52 8.61 0.00 N	78.31 8.51 0.00 N	79.09 8.32 0.00 N	114.94 11.79 0.00 N	128.94 11.68 0.00 N	112.79 11.09 0.00 N	116.17 11.63 0.00 N	79.50 7.96 0.00 N	42.75 4.40 0.00 N	60.66 4.84 -12.54 N	44.07 3.44 -6.07 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.49 8.58 0.00 N	83.09 7.17 -17.68 N	82.46 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.17 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.45 12.15 -37.60 N	261.87 12.00 -145.33 N	169.09 8.73 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N	
BURROWS___LYONSDAL 23803	66.36 -0.65 0.00 N	52.95 -0.57 0.00 N	13.85 -0.14 0.00 N	29.19 -0.33 0.00 N	25.74 -0.28 0.00 N	59.55 -0.45 0.00 N	73.88 -0.19 0.00 N	70.99 0.22 0.00 N	75.84 0.26 0.00 N	72.06 0.16 0.00 N	58.36 0.13 0.00 N	73.11 0.12 0.00 N	68.19 -0.04 0.00 N	70.89 -0.01 0.00 N	69.71 -0.09 0.00 N	70.65 -0.11 0.00 N	103.58 0.44 0.00 N	118.27 1.02 0.00 N	102.52 0.82 0.00 N	105.20 0.66 0.00 N	71.87 0.33 0.00 N	38.41 0.05 0.00 N	43.15 -0.13 0.00 N	34.26 -0.30 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	96.03 6.12 -22.90 N	76.04 5.18 -17.35 N	74.92 1.26 -59.68 N	55.69 2.86 -23.30 N	70.84 2.44 -42.37 N	77.85 5.66 -12.18 N	89.83 8.48 -7.28 N	82.27 8.73 -2.78 N	96.05 9.78 -10.69 N	82.31 9.41 -1.00 N	87.35 7.96 -21.16 N	83.95 10.14 -0.82 N	80.64 9.63 -2.78 N	84.21 9.84 -3.46 N	79.99 9.65 -0.54 N	93.95 9.55 -13.63 N	136.57 13.93 -19.49 N	215.23 14.66 -83.31 N	264.36 13.64 -149.02 N	201.06 14.16 -82.36 N	162.94 9.45 -81.95 N	143.43 5.06 -100.02 N	83.04 5.67 -34.10 N	128.16 4.21 -89.39 N	
CALPINE_BETH_PAGE_GT_4 323586	96.03 6.12 -22.90 N	76.04 5.18 -17.35 N	74.92 1.26 -59.68 N	55.69 2.86 -23.30 N	70.84 2.44 -42.37 N	77.85 5.66 -12.18 N	89.83 8.48 -7.28 N	82.27 8.73 -2.78 N	96.05 9.78 -10.69 N	82.31 9.41 -1.00 N	87.35 7.96 -21.16 N	83.95 10.14 -0.82 N	80.64 9.63 -2.78 N	84.21 9.84 -3.46 N	79.99 9.65 -0.54 N	93.95 9.55 -13.63 N	136.57 13.93 -19.49 N	215.23 14.66 -83.31 N	264.36 13.64 -149.02 N	201.06 14.16 -82.36 N	162.94 9.45 -81.95 N	143.43 5.06 -100.02 N	83.04 5.67 -34.10 N	128.16 4.21 -89.39 N	
CALPINE_BP_GT1 23823	96.03 6.12 -22.90 N	76.04 5.18 -17.35 N	74.92 1.26 -59.68 N	55.69 2.86 -23.30 N	70.84 2.44 -42.37 N	77.85 5.66 -12.18 N	89.83 8.48 -7.28 N	82.27 8.73 -2.78 N	96.05 9.78 -10.69 N	82.31 9.41 -1.00 N	87.35 7.96 -21.16 N	83.95 10.14 -0.82 N	80.64 9.63 -2.78 N	84.21 9.84 -3.46 N	79.99 9.65 -0.54 N	93.95 9.55 -13.63 N	136.57 13.93 -19.49 N	215.23 14.66 -83.31 N	264.36 13.64 -149.02 N	201.06 14.16 -82.36 N	162.94 9.45 -81.95 N	143.43 5.06 -100.02 N	83.04 5.67 -34.10 N	128.16 4.21 -89.39 N	
CALSPAN___DRP 24200	65.31 -5.29 -3.59 N	52.34 -3.88 -2.71 N	22.33 -1.00 -9.35 N	30.85 -2.33 -3.65 N	30.69 -1.97 -6.64 N	55.93 -4.07 0.00 N	68.04 -6.03 0.00 N	66.07 -4.79 -0.10 N	72.26 -4.86 -1.54 N	67.31 -4.60 0.00 N	56.98 -3.77 -2.52 N	68.44 -4.55 0.00 N	63.43 -4.80 0.00 N	66.47 -4.43 0.00 N	65.40 -4.40 0.00 N	66.54 -4.22 0.00 N	97.88 -5.27 0.00 N	114.11 -3.15 0.00 N	99.59 -2.11 0.00 N	101.43 -3.11 0.00 N	68.93 -2.62 0.00 N	36.79 -1.57 0.00 N	42.78 -2.31 -1.81 N	32.79 -2.65 -0.87 N	
CARR STREET_E__SYR 24060	67.76 -1.09 -1.84 N	54.09 -0.81 -1.39 N	18.56 -0.22 -4.78 N	30.92 -0.47 -1.87 N	29.03 -0.39 -3.40 N	59.21 -0.78 0.00 N	73.33 -0.74 0.00 N	70.41 -0.41 -0.05 N	76.04 -0.39 -0.84 N	71.51 -0.39 0.00 N	59.38 -0.26 -1.41 N	72.71 -0.29 0.00 N	67.89 -0.34 0.00 N	70.62 -0.29 0.00 N	69.49 -0.31 0.00 N	70.33 -0.44 0.00 N	102.75 -0.40 0.00 N	117.18 -0.08 0.00 N	101.78 0.09 0.00 N	104.32 -0.22 0.00 N	71.47 -0.07 0.00 N	38.35 0.00 0.00 N	44.07 -0.20 -1.00 N	34.60 -0.44 -0.48 N	
CARTHAGE___PAPER 23857	65.15 -2.36 -0.50 N	51.85 -2.03 -0.38 N	14.78 -0.51 -1.30 N	28.90 -1.13 -0.51 N	25.99 -0.96 -0.93 N	58.15 -1.85 0.00 N	72.35 -1.72 0.00 N	69.70 -1.08 -0.02 N	74.66 -1.21 -0.28 N	70.60 -1.31 0.00 N	57.50 -1.16 -0.42 N	71.53 -1.47 0.00 N	66.71 -1.51 0.00 N	69.39 -1.51 0.00 N	68.15 -1.65 0.00 N	69.16 -1.60 0.00 N	101.90 -1.25 0.00 N	116.99 -0.27 0.00 N	101.15 -0.55 0.00 N	103.62 -0.92 0.00 N	70.73 -0.81 0.00 N	37.71 -0.64 0.00 N	42.68 -0.99 -0.39 N	33.68 -1.07 -0.19 N	
CE_DUNWOOD___DRP 24194	94.22 4.34 -22.86 N	74.20 3.44 -17.26 N	74.42 0.86 -59.57 N	54.72 1.93 -23.26 N	70.02 1.71 -42.29 N	64.13 4.13 0.00 N	80.66 6.59 0.00 N	78.45 7.01 -0.67 N	94.22 7.97 -10.67 N	79.55 7.65 0.00 N	82.31 6.40 -17.68 N	81.19 8.19 0.00 N	76.03 7.79 0.00 N	78.87 7.97 0.00 N	77.63 7.83 0.00 N	78.45 7.68 0.00 N	114.17 11.02 0.00 N	128.54 11.28 0.00 N	112.42 10.73 0.00 N	115.68 11.14 0.00 N	79.12 7.58 0.00 N	42.47 4.11 0.00 N	60.30 4.49 -12.54 N	43.83 3.20 -6.07 N	
CE_MILLWOOD___DRP 24193	94.02 4.19 -22.82 N	74.03 3.30 -17.23 N	74.28 0.83 -59.46 N	54.60 1.86 -23.22 N	69.89 1.65 -42.22 N	63.98 3.99 0.00 N	80.43 6.36 0.00 N	78.19 6.76 -0.67 N	93.94 7.70 -10.65 N	79.27 7.36 0.00 N	82.04 6.17 -17.64 N	80.86 7.87 0.00 N	75.72 7.49 0.00 N	78.57 7.66 0.00 N	77.30 7.50 0.00 N	78.15 7.38 0.00 N	113.71 10.57 0.00 N	128.07 10.82 0.00 N	112.02 10.32 0.00 N	115.26 10.72 0.00 N	78.84 7.30 0.00 N	42.31 3.96 0.00 N	60.12 4.33 -12.51 N	43.70 3.09 -6.06 N	
CE_NYC2_DRP 24202	94.54 4.63 -22.90 N	74.49 3.69 -17.29 N	74.58 0.91 -59.68 N	54.87 2.04 -23.30 N	70.20 1.81 -42.37 N	64.46 4.46 0.00 N	81.17 7.10 0.00 N	79.13 7.69 -0.68 N	95.06 8.80 -10.68 N	80.49 8.59 0.00 N	83.08 7.17 -17.68 N	82.18 9.18 0.00 N	77.46 8.71 -0.52 N	79.88 8.97 0.00 N	78.62 8.82 0.00 N	79.39 8.63 0.00 N	115.37 12.22 0.00 N	129.62 12.36 0.00 N	113.51 11.82 0.00 N	116.61 12.07 0.00 N	79.84 8.30 0.00 N	42.97 4.62 0.00 N	60.88 5.06 -12.54 N	44.21 3.59 -6.07 N	
CE_NYC_DRP 24195	94.52 4.61 -22.90 N	74.44 3.64 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.18 1.79 -42.37 N	64.41 4.41 0.00 N	81.15 7.08 0.00 N	79.02 7.58 -0.68 N	94.89 8.63 -10.68 N	80.31 8.41 0.00 N	82.95 7.04 -17.68 N	82.00 9.01 0.00 N	76.82 8.60 0.00 N	79.71 8.80 0.00 N	78.47 8.67 0.00 N	79.25 8.49 0.00 N	115.28 12.13 0.00 N	129.60 12.34 0.00 N	113.32 11.62 0.00 N	116.56 12.02 0.00 N	79.73 8.19 0.00 N	42.86 4.51 0.00 N	60.76 4.94 -12.54 N	44.14 3.51 -6.07 N	
CHAT_HIGH_FALL_HYD 323578	64.93 -0.33 1.75 N	51.77 -0.42 1.32 N	9.35 -0.08 4.56 N	27.58 -0.16 1.78 N	22.65 -0.13 3.24 N	59.61 -0.38 0.00 N	73.18 -0.89 0.00 N	69.77 -0.95 0.05 N	72.89 -2.22 0.47 N	69.65 -2.25 0.00 N	56.15 -2.08 0.00 N	70.16 -2.84 0.00 N	65.54 -2.69 0.00 N	68.13 -2.78 0.00 N	67.11 -2.69 0.00 N	68.21 -2.56 0.00 N	99.39 -3.75 0.00 N	113.10 -4.15 0.00 N	97.52 -4.18 0.00 N	100.49 -4.05 0.00 N	68.73 -2.81 0.00 N	36.80 -1.55 0.00 N	41.72 -1.56 0.00 N	33.67 -0.89 0.00 N	
CH_MIDHUDSON___DRP	95.63	75.30	78.23	56.16	72.68	63.85	80.11	77.83	94.22	78.82	82.89	80.38	75.25	78.04	76.80	77.70	113.04	127.29	111.23	114.59	78.48	42.10	60.73	44.00	

24192	4.30 -24.32 N	3.43 -18.36 N	0.86 -63.38 N	1.88 -24.75 N	1.66 -44.99 N	3.85 0.00 N	6.04 0.00 N	6.35 -0.72 N	7.26 -11.38 N	6.92 0.00 N	5.81 -18.85 N	7.39 0.00 N	7.02 0.00 N	7.14 0.00 N	7.00 0.00 N	6.94 0.00 N	9.89 0.00 N	10.03 0.00 N	9.53 0.00 N	10.05 0.00 N	6.94 0.00 N	3.75 0.00 N	4.13 -13.32 N	2.99 -6.45 N
CH_MISC_IPPS 23765	94.67 4.21 -23.45 N	74.60 3.39 -17.70 N	75.93 0.85 -61.09 N	55.17 1.79 -23.86 N	70.92 1.52 -43.37 N	63.56 3.57 0.00 N	79.78 5.71 0.00 N	77.52 6.06 -0.69 N	93.46 6.94 -10.94 N	78.45 6.54 0.00 N	81.84 5.47 -18.14 N	79.98 6.99 0.00 N	74.87 6.64 0.00 N	77.59 6.69 0.00 N	76.32 6.51 0.00 N	77.22 6.45 0.00 N	112.46 9.31 0.00 N	126.74 9.48 0.00 N	110.81 9.11 0.00 N	114.19 9.65 0.00 N	78.20 6.66 0.00 N	41.97 3.62 0.00 N	60.07 3.95 -12.84 N	43.61 2.83 -6.21 N
CH_RES_BVR_FALLS 23983	65.35 -0.28 1.38 N	52.23 -0.24 1.04 N	10.35 -0.05 3.59 N	28.00 -0.12 1.40 N	23.35 -0.13 2.55 N	59.75 -0.25 0.00 N	73.62 -0.46 0.00 N	70.27 -0.46 0.04 N	74.32 -0.66 0.60 N	71.25 -0.65 0.00 N	56.77 -0.58 0.88 N	72.26 -0.73 0.00 N	67.55 -0.68 0.00 N	70.21 -0.69 0.00 N	69.32 -0.47 0.00 N	70.45 -0.32 0.00 N	102.62 -0.53 0.00 N	117.10 -0.16 0.00 N	101.29 -0.41 0.00 N	103.98 -0.56 0.00 N	70.80 -0.75 0.00 N	37.66 -0.69 0.00 N	41.66 -0.87 0.74 N	33.57 -0.63 0.36 N
CH_RES_NIAGARA 23895	65.68 -4.63 -3.30 N	52.64 -3.36 -2.49 N	21.72 -0.85 -8.59 N	30.84 -2.04 -3.35 N	30.39 -1.73 -6.10 N	56.46 -3.54 0.00 N	68.44 -5.63 0.00 N	66.46 -4.39 -0.09 N	72.65 -4.36 -1.42 N	67.80 -4.11 0.00 N	57.17 -3.39 -2.32 N	68.87 -4.12 0.00 N	63.82 -4.41 0.00 N	66.85 -4.05 0.00 N	65.82 -3.99 0.00 N	67.11 -3.66 0.00 N	98.61 -4.54 0.00 N	115.23 -2.03 0.00 N	100.48 -1.22 0.00 N	102.36 -2.18 0.00 N	69.52 -2.02 0.00 N	37.07 -1.28 0.00 N	42.94 -2.00 -1.67 N	32.95 -2.41 -0.81 N
CH_RES_SYRACUSE 23985	67.94 -1.28 -2.21 N	54.20 -0.98 -1.67 N	19.49 -0.26 -5.76 N	31.19 -0.58 -2.25 N	29.56 -0.55 -4.09 N	58.76 -1.24 0.00 N	72.67 -1.40 0.00 N	69.72 -1.11 -0.06 N	75.40 -1.20 -1.01 N	70.84 -1.06 0.00 N	59.16 -0.78 -1.70 N	72.02 -0.97 0.00 N	67.20 -1.03 0.00 N	69.90 -1.00 0.00 N	69.22 -0.58 0.00 N	70.43 -0.34 0.00 N	102.47 -0.68 0.00 N	116.09 -1.17 0.00 N	100.85 -0.84 0.00 N	103.44 -1.10 0.00 N	70.69 -0.85 0.00 N	37.88 -0.47 0.00 N	43.79 -0.69 -1.21 N	34.46 -0.68 -0.58 N
COLONIE_LFGE_ 323577	99.39 2.89 -29.49 N	77.99 2.21 -22.26 N	91.39 0.54 -76.85 N	60.68 1.15 -30.01 N	81.68 1.09 -54.57 N	62.28 2.28 0.00 N	77.59 3.52 0.00 N	75.13 3.50 -0.87 N	93.47 4.12 -13.77 N	75.54 3.64 0.00 N	84.19 3.12 -22.84 N	76.76 3.76 0.00 N	71.75 3.52 0.00 N	74.27 3.37 0.00 N	72.99 3.19 0.00 N	74.18 3.41 0.00 N	107.94 4.79 0.00 N	121.90 4.64 0.00 N	105.98 4.29 0.00 N	109.62 5.08 0.00 N	75.15 3.61 0.00 N	40.23 1.88 0.00 N	61.67 2.21 -16.18 N	44.04 1.65 -7.83 N
CORNELL____ 23752	68.76 -2.46 -4.21 N	54.78 -1.92 -3.18 N	24.54 -0.43 -10.98 N	33.18 -0.63 -4.29 N	33.15 -0.67 -7.80 N	58.68 -1.32 0.00 N	73.26 -0.81 0.00 N	70.91 0.02 -0.12 N	77.53 -0.01 -1.95 N	72.15 0.25 0.00 N	61.72 0.25 -3.23 N	73.34 0.34 0.00 N	67.92 -0.31 0.00 N	70.81 -0.09 0.00 N	69.41 -0.39 0.00 N	69.90 -0.87 0.00 N	103.73 0.59 0.00 N	119.34 2.09 0.00 N	103.69 1.99 0.00 N	105.97 1.43 0.00 N	72.08 0.54 0.00 N	38.61 0.26 0.00 N	45.14 -0.46 -2.32 N	34.79 -0.90 -1.12 N
COXSACKIE___GT 23611	97.81 5.06 -25.74 N	76.94 3.99 -19.43 N	82.07 1.01 -67.07 N	57.89 2.18 -26.19 N	75.59 1.94 -47.62 N	64.47 4.47 0.00 N	80.72 6.65 0.00 N	78.34 6.81 -0.76 N	95.31 7.67 -12.05 N	79.09 7.18 0.00 N	84.28 6.05 -20.00 N	80.68 7.69 0.00 N	75.45 7.22 0.00 N	78.23 7.32 0.00 N	76.85 7.05 0.00 N	77.80 7.03 0.00 N	113.50 10.36 0.00 N	128.13 10.87 0.00 N	111.63 9.93 0.00 N	115.02 10.48 0.00 N	78.74 7.20 0.00 N	42.19 3.84 0.00 N	61.63 4.28 -14.08 N	44.54 3.15 -6.83 N
CRESCENT___HYD 24018	99.39 2.89 -29.49 N	77.99 2.21 -22.26 N	91.39 0.54 -76.85 N	60.68 1.15 -30.01 N	81.68 1.09 -54.57 N	62.28 2.28 0.00 N	77.59 3.52 0.00 N	75.13 3.50 -0.87 N	93.47 4.12 -13.77 N	75.54 3.64 0.00 N	84.19 3.12 -22.84 N	76.76 3.76 0.00 N	71.75 3.52 0.00 N	74.27 3.37 0.00 N	72.99 3.19 0.00 N	74.18 3.41 0.00 N	107.94 4.79 0.00 N	121.90 4.64 0.00 N	105.98 4.29 0.00 N	109.62 5.08 0.00 N	75.15 3.61 0.00 N	40.23 1.88 0.00 N	61.67 2.21 -16.18 N	44.04 1.65 -7.83 N
CRUCIBLE_METL_DRP 24180	67.94 -1.28 -2.21 N	54.20 -0.98 -1.67 N	19.49 -0.26 -5.76 N	31.19 -0.58 -2.25 N	29.56 -0.55 -4.09 N	58.76 -1.24 0.00 N	72.67 -1.40 0.00 N	69.72 -1.11 -0.06 N	75.40 -1.20 -1.01 N	70.84 -1.06 0.00 N	59.16 -0.78 -1.70 N	72.02 -0.97 0.00 N	67.20 -1.03 0.00 N	69.90 -1.00 0.00 N	69.22 -0.58 0.00 N	70.43 -0.34 0.00 N	102.47 -0.68 0.00 N	116.09 -1.17 0.00 N	100.85 -0.84 0.00 N	103.44 -1.10 0.00 N	70.69 -0.85 0.00 N	37.88 -0.47 0.00 N	43.79 -0.69 -1.21 N	34.46 -0.68 -0.58 N
DANSKAMMER___1 23586	94.67 4.21 -23.45 N	74.60 3.39 -17.70 N	75.93 0.85 -61.09 N	55.17 1.79 -23.86 N	70.92 1.52 -43.37 N	63.56 3.57 0.00 N	79.78 5.71 0.00 N	77.52 6.06 -0.69 N	93.46 6.94 -10.94 N	78.45 6.54 0.00 N	81.84 5.47 -18.14 N	79.98 6.99 0.00 N	74.87 6.64 0.00 N	77.59 6.69 0.00 N	76.32 6.51 0.00 N	77.22 6.45 0.00 N	112.46 9.31 0.00 N	126.74 9.48 0.00 N	110.81 9.11 0.00 N	114.19 9.65 0.00 N	78.20 6.66 0.00 N	41.97 3.62 0.00 N	60.07 3.95 -12.84 N	43.61 2.83 -6.21 N
DANSKAMMER___2 23589	94.67 4.21 -23.45 N	74.60 3.39 -17.70 N	75.93 0.85 -61.09 N	55.17 1.79 -23.86 N	70.92 1.52 -43.37 N	63.56 3.57 0.00 N	79.78 5.71 0.00 N	77.52 6.06 -0.69 N	93.46 6.94 -10.94 N	78.45 6.54 0.00 N	81.84 5.47 -18.14 N	79.98 6.99 0.00 N	74.87 6.64 0.00 N	77.59 6.69 0.00 N	76.32 6.51 0.00 N	77.22 6.45 0.00 N	112.46 9.31 0.00 N	126.74 9.48 0.00 N	110.81 9.11 0.00 N	114.19 9.65 0.00 N	78.20 6.66 0.00 N	41.97 3.62 0.00 N	60.07 3.95 -12.84 N	43.61 2.83 -6.21 N
DANSKAMMER___3 23590	94.67 4.21 -23.45 N	74.60 3.39 -17.70 N	75.93 0.85 -61.09 N	55.17 1.79 -23.86 N	70.92 1.52 -43.37 N	63.56 3.57 0.00 N	79.78 5.71 0.00 N	77.52 6.06 -0.69 N	93.46 6.94 -10.94 N	78.45 6.54 0.00 N	81.84 5.47 -18.14 N	79.98 6.99 0.00 N	74.87 6.64 0.00 N	77.59 6.69 0.00 N	76.32 6.51 0.00 N	77.22 6.45 0.00 N	112.46 9.31 0.00 N	126.74 9.48 0.00 N	110.81 9.11 0.00 N	114.19 9.65 0.00 N	78.20 6.66 0.00 N	41.97 3.62 0.00 N	60.07 3.95 -12.84 N	43.61 2.83 -6.21 N
DANSKAMMER___4 23591	94.67 4.21 -23.45 N	74.60 3.39 -17.70 N	75.93 0.85 -61.09 N	55.17 1.79 -23.86 N	70.92 1.52 -43.37 N	63.56 3.57 0.00 N	79.78 5.71 0.00 N	77.52 6.06 -0.69 N	93.46 6.94 -10.94 N	78.45 6.54 0.00 N	81.84 5.47 -18.14 N	79.98 6.99 0.00 N	74.87 6.64 0.00 N	77.59 6.69 0.00 N	76.32 6.51 0.00 N	77.22 6.45 0.00 N	112.46 9.31 0.00 N	126.74 9.48 0.00 N	110.81 9.11 0.00 N	114.19 9.65 0.00 N	78.20 6.66 0.00 N	41.97 3.62 0.00 N	60.07 3.95 -12.84 N	43.61 2.83 -6.21 N

DANSKAMMER___DIESEL 23592	94.67 4.21 -23.45 N	74.60 3.39 -17.70 N	75.93 0.85 -61.09 N	55.17 1.79 -23.86 N	70.92 1.52 -43.37 N	63.56 3.57 0.00 N	79.78 5.71 0.00 N	77.52 6.06 -0.69 N	93.46 6.94 -10.94 N	78.45 6.54 0.00 N	81.84 5.47 -18.14 N	79.98 6.99 0.00 N	74.87 6.64 0.00 N	77.59 6.69 0.00 N	76.32 6.51 0.00 N	77.22 6.45 0.00 N	112.46 9.31 0.00 N	126.74 9.48 0.00 N	110.81 9.11 0.00 N	114.19 9.65 0.00 N	78.20 6.66 0.00 N	41.97 3.62 0.00 N	60.07 3.95 -12.84 N	43.61 2.83 -6.21 N
DASHVILLE___HYD 23610	94.84 4.18 -23.65 N	74.71 3.34 -17.86 N	76.46 0.84 -61.64 N	55.42 1.83 -24.07 N	71.38 1.60 -43.76 N	63.75 3.76 0.00 N	80.00 5.93 0.00 N	77.67 6.21 -0.70 N	93.71 7.12 -11.01 N	78.69 6.78 0.00 N	82.14 5.64 -18.26 N	80.20 7.21 0.00 N	75.16 6.93 0.00 N	77.98 7.08 0.00 N	76.75 6.95 0.00 N	77.67 6.90 0.00 N	113.06 9.91 0.00 N	127.02 9.77 0.00 N	111.02 9.33 0.00 N	114.32 9.78 0.00 N	78.28 6.73 0.00 N	42.00 3.65 0.00 N	60.38 4.13 -12.97 N	43.84 3.00 -6.28 N
DOGLEVILLE___HYD 23807	70.61 4.18 0.58 N	56.75 3.68 0.44 N	13.38 0.91 1.52 N	30.82 1.89 0.59 N	26.70 1.76 1.08 N	63.88 3.89 0.00 N	79.85 5.78 0.00 N	76.70 5.95 0.02 N	81.91 6.60 0.27 N	78.10 6.20 0.00 N	62.90 5.13 0.46 N	79.47 6.47 0.00 N	74.29 6.06 0.00 N	77.04 6.13 0.00 N	75.60 5.80 0.00 N	76.43 5.67 0.00 N	111.58 8.43 0.00 N	126.04 8.78 0.00 N	109.48 7.79 0.00 N	112.89 8.35 0.00 N	77.40 5.86 0.00 N	41.47 3.11 0.00 N	46.35 3.40 0.32 N	36.94 2.54 0.16 N
DUNKIRK___1 23563	63.79 -7.05 -3.84 N	51.08 -5.33 -2.90 N	22.60 -1.39 -10.00 N	30.30 -3.13 -3.91 N	30.45 -2.68 -7.10 N	54.31 -5.69 0.00 N	66.22 -7.86 0.00 N	64.33 -6.54 -0.10 N	70.48 -6.76 -1.65 N	65.52 -6.39 0.00 N	55.72 -5.22 -2.71 N	66.64 -6.35 0.00 N	61.76 -6.47 0.00 N	64.71 -6.19 0.00 N	63.65 -6.15 0.00 N	64.65 -6.12 0.00 N	95.17 -7.98 0.00 N	111.01 -6.25 0.00 N	97.11 -4.59 0.00 N	98.92 -5.62 0.00 N	67.14 -4.40 0.00 N	35.78 -2.58 0.00 N	41.75 -3.47 -1.95 N	31.93 -3.57 -0.94 N
DUNKIRK___2 23564	63.79 -7.05 -3.84 N	51.08 -5.33 -2.90 N	22.60 -1.39 -10.00 N	30.30 -3.13 -3.91 N	30.45 -2.68 -7.10 N	54.31 -5.69 0.00 N	66.22 -7.86 0.00 N	64.33 -6.54 -0.10 N	70.48 -6.76 -1.65 N	65.52 -6.39 0.00 N	55.72 -5.22 -2.71 N	66.64 -6.35 0.00 N	61.76 -6.47 0.00 N	64.71 -6.19 0.00 N	63.65 -6.15 0.00 N	64.65 -6.12 0.00 N	95.17 -7.98 0.00 N	111.01 -6.25 0.00 N	97.11 -4.59 0.00 N	98.92 -5.62 0.00 N	67.14 -4.40 0.00 N	35.78 -2.58 0.00 N	41.75 -3.47 -1.95 N	31.93 -3.57 -0.94 N
DUNKIRK___3 23565	64.08 -6.60 -3.67 N	51.34 -4.95 -2.77 N	22.26 -1.29 -9.56 N	30.34 -2.92 -3.74 N	30.32 -2.49 -6.79 N	54.77 -5.22 0.00 N	66.81 -7.26 0.00 N	64.89 -5.97 -0.10 N	70.99 -6.17 -1.58 N	66.07 -5.83 0.00 N	56.05 -4.77 -2.58 N	67.24 -5.76 0.00 N	62.29 -5.94 0.00 N	65.28 -5.62 0.00 N	64.22 -5.58 0.00 N	65.21 -5.56 0.00 N	96.02 -7.13 0.00 N	111.96 -5.30 0.00 N	97.93 -3.77 0.00 N	99.77 -4.76 0.00 N	67.74 -3.81 0.00 N	36.10 -2.25 0.00 N	42.02 -3.11 -1.85 N	32.16 -3.29 -0.90 N
DUNKIRK___4 23566	64.08 -6.60 -3.67 N	51.34 -4.95 -2.77 N	22.26 -1.29 -9.56 N	30.34 -2.92 -3.74 N	30.32 -2.49 -6.79 N	54.77 -5.22 0.00 N	66.81 -7.26 0.00 N	64.89 -5.97 -0.10 N	70.99 -6.17 -1.58 N	66.07 -5.83 0.00 N	56.05 -4.77 -2.58 N	67.24 -5.76 0.00 N	62.29 -5.94 0.00 N	65.28 -5.62 0.00 N	64.22 -5.58 0.00 N	65.21 -5.56 0.00 N	96.02 -7.13 0.00 N	111.96 -5.30 0.00 N	97.93 -3.77 0.00 N	99.77 -4.76 0.00 N	67.74 -3.81 0.00 N	36.10 -2.25 0.00 N	42.02 -3.11 -1.85 N	32.16 -3.29 -0.90 N
EAST HAMPTON___GT 23717	97.64 7.72 -22.90 N	77.59 6.72 -17.35 N	75.30 1.64 -59.68 N	56.59 3.76 -23.30 N	71.65 3.26 -42.37 N	79.43 7.25 -12.18 N	92.02 10.66 -7.28 N	84.25 10.70 -2.78 N	98.31 12.04 -10.69 N	84.06 11.15 -1.00 N	88.70 9.31 -21.16 N	85.70 11.89 -0.82 N	82.28 11.27 -2.78 N	85.91 11.54 -3.46 N	81.58 11.24 -0.54 N	95.64 11.25 -13.63 N	139.90 17.26 -19.49 N	219.57 19.01 -83.31 N	267.77 17.05 -149.02 N	204.55 17.65 -82.36 N	165.05 11.56 -81.95 N	144.37 6.00 -100.02 N	84.03 6.65 -34.10 N	128.99 5.03 -89.39 N
EAST RIVER___6 23660	94.51 4.59 -22.90 N	74.43 3.63 -17.29 N	74.58 0.91 -59.68 N	54.84 2.01 -23.30 N	70.19 1.79 -42.37 N	64.42 4.42 0.00 N	81.20 7.13 0.00 N	79.08 7.64 -0.68 N	94.96 8.70 -10.68 N	80.39 8.48 0.00 N	83.03 7.11 -17.68 N	82.07 9.08 0.00 N	76.89 8.66 0.00 N	79.77 8.87 0.00 N	78.53 8.73 0.00 N	79.33 8.57 0.00 N	115.38 12.24 0.00 N	129.69 12.43 0.00 N	113.39 11.69 0.00 N	116.60 12.06 0.00 N	79.73 8.19 0.00 N	42.86 4.51 0.00 N	60.77 4.95 -12.54 N	44.13 3.51 -6.07 N
EAST RIVER___7 23524	94.51 4.59 -22.90 N	74.43 3.63 -17.29 N	74.58 0.91 -59.68 N	54.84 2.01 -23.30 N	70.19 1.79 -42.37 N	64.42 4.42 0.00 N	81.20 7.13 0.00 N	79.08 7.64 -0.68 N	94.96 8.70 -10.68 N	80.39 8.48 0.00 N	83.03 7.11 -17.68 N	82.07 9.08 0.00 N	76.89 8.66 0.00 N	79.77 8.87 0.00 N	78.53 8.73 0.00 N	79.33 8.57 0.00 N	115.38 12.24 0.00 N	129.69 12.43 0.00 N	113.39 11.69 0.00 N	116.60 12.06 0.00 N	79.73 8.19 0.00 N	42.86 4.51 0.00 N	60.77 4.95 -12.54 N	44.13 3.51 -6.07 N
EAST_HAMPTON___DIESEL 23722	97.64 7.72 -22.90 N	77.59 6.72 -17.35 N	75.30 1.64 -59.68 N	56.59 3.76 -23.30 N	71.65 3.26 -42.37 N	79.43 7.25 -12.18 N	92.02 10.66 -7.28 N	84.25 10.70 -2.78 N	98.31 12.04 -10.69 N	84.06 11.15 -1.00 N	88.70 9.31 -21.16 N	85.70 11.89 -0.82 N	82.28 11.27 -2.78 N	85.91 11.54 -3.46 N	81.58 11.24 -0.54 N	95.64 11.25 -13.63 N	139.90 17.26 -19.49 N	219.57 19.01 -83.31 N	267.77 17.05 -149.02 N	204.55 17.65 -82.36 N	165.05 11.56 -81.95 N	144.37 6.00 -100.02 N	84.03 6.65 -34.10 N	128.99 5.03 -89.39 N
EAST_RIVER___1 323558	94.52 4.61 -22.90 N	74.44 3.64 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.18 1.79 -42.37 N	64.41 4.41 0.00 N	81.15 7.08 0.00 N	79.02 7.58 -0.68 N	94.89 8.63 -10.68 N	80.31 8.41 0.00 N	82.95 7.04 -17.68 N	82.00 9.01 0.00 N	76.82 8.60 0.00 N	79.71 8.80 0.00 N	78.47 8.67 0.00 N	79.25 8.49 0.00 N	115.28 12.13 0.00 N	129.60 12.34 0.00 N	113.32 11.62 0.00 N	116.56 12.02 0.00 N	79.73 8.19 0.00 N	42.86 4.51 0.00 N	60.76 4.94 -12.54 N	44.14 3.51 -6.07 N
EAST_RIVER___2 323559	94.51 4.59 -22.90 N	74.43 3.63 -17.29 N	74.58 0.91 -59.68 N	54.84 2.01 -23.30 N	70.19 1.79 -42.37 N	64.42 4.42 0.00 N	81.20 7.13 0.00 N	79.08 7.64 -0.68 N	94.96 8.70 -10.68 N	80.39 8.48 0.00 N	83.03 7.11 -17.68 N	82.07 9.08 0.00 N	76.89 8.66 0.00 N	79.77 8.87 0.00 N	78.53 8.73 0.00 N	79.33 8.57 0.00 N	115.38 12.24 0.00 N	129.69 12.43 0.00 N	113.39 11.69 0.00 N	116.60 12.06 0.00 N	79.73 8.19 0.00 N	42.86 4.51 0.00 N	60.77 4.95 -12.54 N	44.13 3.51 -6.07 N
ELEC_TRO_TEK 24086	95.07 5.16 -22.90 N	75.15 4.28 -17.35 N	74.71 1.04 -59.68 N	55.21 2.39 -23.30 N	70.46 2.06 -42.37 N	77.07 4.89 -12.18 N	88.83 7.48 -7.28 N	81.38 7.84 -2.78 N	95.12 8.85 -10.69 N	81.44 8.53 -1.00 N	86.68 7.29 -21.16 N	83.08 9.27 -0.82 N	79.84 8.83 -2.78 N	83.39 9.02 -3.46 N	79.18 8.84 -0.54 N	93.12 8.73 -13.63 N	135.13 12.49 -19.49 N	213.43 12.87 -83.31 N	262.92 12.21 -149.02 N	199.74 12.84 -82.36 N	162.13 8.64 -81.95 N	143.01 4.64 -100.02 N	82.55 5.17 -34.10 N	127.74 3.79 -89.39 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	105.03 1.18 -36.84 N	81.91 0.59 -27.81 N	110.15 0.17 -95.99 N	67.42 0.41 -37.48 N	94.41 0.24 -68.15 N	61.04 1.05 0.00 N	75.85 1.78 0.00 N	73.72 1.86 -1.09 N	94.88 2.07 -17.23 N	74.07 2.16 0.00 N	88.66 1.77 -28.66 N	75.21 2.21 0.00 N	70.11 1.88 0.00 N	73.06 2.15 0.00 N	72.04 2.23 0.00 N	72.63 1.86 0.00 N	106.91 3.76 0.00 N	122.88 5.62 0.00 N	106.84 5.15 0.00 N	109.42 4.89 0.00 N	74.65 3.11 0.00 N	39.83 1.48 0.00 N	64.74 1.14 -20.33 N	44.94 0.54 -9.84 N	
E_CANADA_MHWK_HY 24050	70.61 4.18 0.58 N	56.75 3.68 0.44 N	13.38 0.91 1.52 N	30.82 1.89 0.59 N	26.70 1.76 1.08 N	63.88 3.89 0.00 N	79.85 5.78 0.00 N	76.70 5.95 0.02 N	81.91 6.60 0.27 N	78.10 6.20 0.00 N	62.90 5.13 0.46 N	79.47 6.47 0.00 N	74.29 6.06 0.00 N	77.04 6.13 0.00 N	75.60 5.80 0.00 N	76.43 5.67 0.00 N	111.58 8.43 0.00 N	126.04 8.78 0.00 N	109.48 7.79 0.00 N	112.89 8.35 0.00 N	77.40 5.86 0.00 N	41.47 3.11 0.00 N	46.35 3.40 0.32 N	36.94 2.54 0.16 N	
E_FISHKILL___LBMP 23776	94.42 4.05 -23.36 N	74.34 3.19 -17.63 N	75.66 0.80 -60.87 N	55.08 1.78 -23.77 N	70.82 1.58 -43.22 N	63.69 3.69 0.00 N	79.83 5.76 0.00 N	77.50 6.04 -10.90 N	93.41 6.93 -10.90 N	78.50 6.59 0.00 N	81.83 5.53 -18.07 N	80.02 7.02 0.00 N	74.93 6.70 0.00 N	77.71 6.80 0.00 N	76.46 6.66 0.00 N	77.36 6.59 0.00 N	112.48 9.33 9.45 N	126.71 9.45 0.00 N	110.76 9.06 0.00 N	114.07 9.53 0.00 N	78.12 6.58 0.00 N	41.92 3.56 0.00 N	60.02 3.93 -12.82 N	43.60 2.83 -6.20 N	
FAR ROCKAWAY___4 23548	96.26 6.35 -22.90 N	76.04 5.18 -17.35 N	74.94 1.28 -59.68 N	55.71 2.88 -23.30 N	70.90 2.50 -42.37 N	78.20 6.02 -12.18 N	90.41 9.05 -7.28 N	82.99 9.45 -2.78 N	96.82 10.55 -10.69 N	83.11 10.20 -1.00 N	88.17 8.77 -21.16 N	84.91 11.10 -0.82 N	81.44 10.43 -2.78 N	85.05 10.68 -3.46 N	80.83 10.50 -0.54 N	94.82 10.42 -13.63 N	136.67 14.03 -19.49 N	215.49 14.92 -83.31 N	265.10 14.39 -149.02 N	201.95 15.04 -82.36 N	163.80 10.30 -81.95 N	144.16 5.79 -100.02 N	83.68 6.30 -34.10 N	128.49 4.53 -89.39 N	
FARRAGUT___LBMP 323566	94.47 4.55 -22.90 N	74.40 3.60 -17.29 N	74.57 0.90 -59.68 N	54.83 2.00 -23.30 N	70.17 1.77 -42.37 N	64.37 4.37 0.00 N	81.11 7.03 0.00 N	78.97 7.53 -0.68 N	94.85 8.59 -10.68 N	80.26 8.36 0.00 N	82.90 6.98 -17.68 N	81.93 8.94 0.00 N	76.76 8.53 0.00 N	79.63 8.72 0.00 N	78.40 8.60 0.00 N	79.17 8.41 0.00 N	115.15 12.00 0.00 N	129.44 12.18 0.00 N	113.20 11.50 0.00 N	116.45 11.91 0.00 N	79.66 8.11 0.00 N	42.82 4.47 0.00 N	60.71 4.90 -12.54 N	44.11 3.49 -6.07 N	
FENNER___WINDPWR 24204	68.11 0.02 -1.09 N	54.36 0.04 -0.82 N	16.82 0.01 -2.83 N	30.67 0.05 -1.10 N	28.08 0.05 -2.01 N	60.30 0.31 0.00 N	75.00 0.92 0.00 N	72.29 1.49 -0.03 N	77.73 1.64 -0.50 N	73.32 1.41 0.00 N	60.29 1.21 -0.85 N	74.52 1.53 0.00 N	69.54 1.32 0.00 N	72.50 1.59 0.00 N	71.26 1.46 0.00 N	72.10 1.34 0.00 N	105.90 2.75 0.00 N	121.02 3.76 0.00 N	105.08 3.38 0.00 N	107.71 3.18 0.00 N	73.53 1.99 0.00 N	39.34 0.99 0.00 N	44.64 0.76 -0.60 N	35.14 0.29 -0.29 N	
FIBERTEK___ENERGY 23856	67.94 -1.28 -2.21 N	54.20 -0.98 -1.67 N	19.49 -0.26 -5.76 N	31.19 -0.58 -2.25 N	29.56 -0.55 -4.09 N	58.76 -1.24 0.00 N	72.67 -1.40 0.00 N	69.72 -1.11 -0.06 N	75.40 -1.20 -1.01 N	70.84 -1.06 0.00 N	59.16 -0.78 -1.70 N	72.02 -0.97 0.00 N	67.20 -1.03 0.00 N	69.90 -1.00 0.00 N	69.22 -0.58 0.00 N	70.43 -0.34 0.00 N	102.47 -0.68 0.00 N	116.09 -1.17 0.00 N	100.85 -0.84 0.00 N	103.44 -1.10 0.00 N	70.69 -0.85 0.00 N	37.88 -0.47 0.00 N	43.79 -0.69 -1.21 N	34.46 -0.68 -0.58 N	
FITZPATRICK___ 23598	66.36 -2.03 -1.38 N	52.97 -1.59 -1.04 N	17.16 -0.41 -3.59 N	30.03 -0.89 -1.40 N	27.79 -0.78 -2.55 N	58.26 -1.74 0.00 N	71.99 -2.08 0.00 N	68.92 -1.88 -0.04 N	74.23 -1.98 -0.63 N	70.03 -1.87 0.00 N	57.81 -1.47 -1.05 N	71.14 -1.85 0.00 N	66.46 -1.77 0.00 N	69.10 -1.81 0.00 N	68.01 -1.79 0.00 N	68.95 -1.82 0.00 N	100.74 -2.41 0.00 N	114.77 -2.49 0.00 N	99.67 -2.03 0.00 N	102.29 -2.25 0.00 N	69.96 -1.59 0.00 N	37.48 -0.87 0.00 N	42.92 -1.10 -0.74 N	33.90 -1.02 -0.36 N	
FORT ORANGE___ 23900	99.18 3.51 -28.66 N	77.89 2.74 -21.63 N	89.36 0.69 -74.68 N	60.18 1.50 -29.16 N	80.40 1.36 -53.02 N	62.94 2.94 0.00 N	78.40 4.32 0.00 N	75.95 4.34 -0.85 N	93.98 5.00 -13.40 N	76.39 4.49 0.00 N	84.15 3.70 -22.22 N	77.58 4.58 0.00 N	72.58 4.35 0.00 N	75.22 4.32 0.00 N	73.90 4.10 0.00 N	74.96 4.19 0.00 N	108.98 5.84 0.00 N	122.86 5.60 0.00 N	106.66 4.97 0.00 N	110.01 5.47 0.00 N	75.42 3.88 0.00 N	40.49 2.14 0.00 N	61.61 2.59 -15.74 N	44.13 1.95 -7.62 N	
FORT_DRUM_COGEN 23780	64.85 -2.74 -0.58 N	51.62 -2.33 -0.44 N	14.92 -0.59 -1.52 N	28.82 -1.30 -0.59 N	26.00 -1.11 -1.08 N	57.82 -2.18 0.00 N	72.10 -1.97 0.00 N	69.51 -1.28 -0.02 N	74.55 -1.35 -0.31 N	70.44 -1.46 0.00 N	57.47 -1.26 -0.49 N	71.41 -1.59 0.00 N	66.61 -1.62 0.00 N	69.27 -1.63 0.00 N	68.01 -1.79 0.00 N	69.02 -1.74 0.00 N	101.79 -1.36 0.00 N	116.93 -0.33 0.00 N	101.15 -0.55 0.00 N	103.61 -0.93 0.00 N	70.67 -0.87 0.00 N	37.66 -0.69 0.00 N	42.60 -1.11 -0.44 N	33.56 -1.21 -0.21 N	
FPL FAR_ROCK_GT1 24212	96.26 6.35 -22.90 N	76.04 5.18 -17.35 N	74.94 1.28 -59.68 N	55.71 2.88 -23.30 N	70.90 2.50 -42.37 N	78.20 6.02 -12.18 N	90.41 9.05 -7.28 N	82.99 9.45 -2.78 N	96.82 10.55 -10.69 N	83.11 10.20 -1.00 N	88.17 8.77 -21.16 N	84.91 11.10 -0.82 N	81.44 10.43 -2.78 N	85.05 10.68 -3.46 N	80.83 10.50 -0.54 N	94.82 10.42 -13.63 N	136.67 14.03 -19.49 N	215.49 14.92 -83.31 N	265.10 14.39 -149.02 N	201.95 15.04 -82.36 N	163.80 10.30 -81.95 N	144.16 5.79 -100.02 N	83.68 6.30 -34.10 N	128.49 4.53 -89.39 N	
FPL FAR_ROCK_GT2 23815	96.26 6.35 -22.90 N	76.04 5.18 -17.35 N	74.94 1.28 -59.68 N	55.71 2.88 -23.30 N	70.90 2.50 -42.37 N	78.20 6.02 -12.18 N	90.41 9.05 -7.28 N	82.99 9.45 -2.78 N	96.82 10.55 -10.69 N	83.11 10.20 -1.00 N	88.17 8.77 -21.16 N	84.91 11.10 -0.82 N	81.44 10.43 -2.78 N	85.05 10.68 -3.46 N	80.83 10.50 -0.54 N	94.82 10.42 -13.63 N	136.67 14.03 -19.49 N	215.49 14.92 -83.31 N	265.10 14.39 -149.02 N	201.95 15.04 -82.36 N	163.80 10.30 -81.95 N	144.16 5.79 -100.02 N	83.68 6.30 -34.10 N	128.49 4.53 -89.39 N	
FRANKLIN_FALL_HYD 24054	66.52 0.92 1.42 N	52.90 0.46 1.07 N	10.45 0.15 3.69 N	28.42 0.34 1.44 N	23.71 0.31 2.62 N	60.81 0.81 0.00 N	74.65 0.58 0.00 N	71.39 0.66 0.04 N	74.80 -0.40 0.38 N	71.28 -0.63 0.00 N	57.45 -0.78 0.00 N	71.81 -1.19 0.00 N	67.05 -1.18 0.00 N	69.74 -1.17 0.00 N	68.68 -1.12 0.00 N	69.78 -0.99 0.00 N	102.01 -1.14 0.00 N	116.38 -0.87 0.00 N	100.27 -1.43 0.00 N	103.20 -1.34 0.00 N	70.52 -1.03 0.00 N	37.73 -0.62 0.00 N	42.73 -0.55 0.00 N	34.37 -0.19 0.00 N	
FREEPORT_EQUS_GT1	96.51	76.29	74.98	55.78	70.93	78.07	90.18	82.84	96.49	82.80	87.80	84.49	81.09	84.70	80.47	94.42	137.30	215.67	264.90	201.59	163.36	143.72	83.32	128.32	

23764	6.59 -22.90 N	5.43 -17.35 N	1.31 -59.68 N	2.95 -23.30 N	2.54 -42.37 N	5.89 -12.18 N	8.83 -7.28 N	9.30 -2.78 N	10.22 -10.69 N	9.89 -1.00 N	8.40 -21.16 N	10.68 -0.82 N	10.09 -2.78 N	10.34 -3.46 N	10.13 -0.54 N	10.02 -13.63 N	14.67 -19.49 N	15.10 -83.31 N	14.18 -149.02 N	14.69 -82.36 N	9.87 -81.95 N	5.35 -100.02 N	5.94 -34.10 N	4.37 -89.39 N
FULTON COGEN____ 23766	67.40 -1.28 -1.67 N	53.76 -1.01 -1.26 N	18.07 -0.27 -4.35 N	30.63 -0.59 -1.70 N	28.62 -0.49 -3.09 N	59.00 -0.99 0.00 N	73.14 -0.93 0.00 N	70.13 -0.69 -0.05 N	75.71 -0.65 -0.77 N	71.27 -0.63 0.00 N	59.08 -0.46 -1.31 N	72.42 -0.57 0.00 N	67.63 -0.60 0.00 N	70.33 -0.57 0.00 N	69.17 -0.63 0.00 N	70.05 -0.72 0.00 N	102.65 -0.49 0.00 N	117.26 0.01 0.00 N	101.85 0.16 0.00 N	104.44 -0.10 0.00 N	71.35 -0.19 0.00 N	38.20 -0.15 0.00 N	43.80 -0.41 -0.93 N	34.43 -0.58 -0.45 N
Freeport____CT2 23818	96.51 6.59 -22.90 N	76.29 5.43 -17.35 N	74.98 1.31 -59.68 N	55.78 2.95 -23.30 N	70.93 2.54 -42.37 N	78.07 5.89 -12.18 N	90.18 8.83 -7.28 N	82.84 9.30 -2.78 N	96.49 10.22 -10.69 N	82.80 9.89 -1.00 N	87.80 8.40 -21.16 N	84.49 10.68 -0.82 N	81.09 10.09 -2.78 N	84.70 10.34 -3.46 N	80.47 10.13 -0.54 N	94.42 10.02 -13.63 N	137.30 14.67 -19.49 N	215.67 15.10 -83.31 N	264.90 14.18 -149.02 N	201.59 14.69 -82.36 N	163.36 9.87 -81.95 N	143.72 5.35 -100.02 N	83.32 5.94 -34.10 N	128.32 4.37 -89.39 N
G.F.CEMENT____DRP 24184	99.72 2.13 -30.58 N	78.22 1.62 -23.08 N	94.06 0.39 -79.68 N	61.13 0.49 -31.12 N	83.21 0.61 -56.57 N	61.62 1.62 0.00 N	77.36 3.29 0.00 N	75.09 3.42 -0.90 N	93.74 3.88 -14.28 N	75.29 3.39 0.00 N	84.87 2.95 -23.69 N	76.55 3.55 0.00 N	71.47 3.24 0.00 N	73.85 2.95 0.00 N	72.58 2.78 0.00 N	73.80 3.03 0.00 N	108.47 5.33 0.00 N	123.24 5.98 0.00 N	107.10 5.41 0.00 N	110.51 5.97 0.00 N	75.44 3.90 0.00 N	40.22 1.87 0.00 N	61.91 1.83 -16.81 N	43.80 1.11 -8.13 N
GARDENVILLE____LBMP 24039	65.11 -5.44 -3.55 N	52.20 -3.99 -2.68 N	22.20 -1.03 -9.24 N	30.74 -2.39 -3.61 N	30.56 -2.03 -6.56 N	55.81 -4.18 0.00 N	67.94 -6.13 0.00 N	65.95 -4.91 -0.09 N	72.10 -4.98 -1.50 N	67.19 -4.71 0.00 N	56.81 -3.87 -2.45 N	68.35 -4.64 0.00 N	63.32 -4.91 0.00 N	66.34 -4.56 0.00 N	65.29 -4.51 0.00 N	66.41 -4.36 0.00 N	97.75 -5.39 0.00 N	113.90 -3.36 0.00 N	99.43 -2.27 0.00 N	101.31 -3.23 0.00 N	68.83 -2.72 0.00 N	36.72 -1.64 0.00 N	42.65 -2.39 -1.76 N	32.69 -2.72 -0.85 N
GENERAL____MILLS 23808	65.31 -5.29 -3.59 N	52.34 -3.88 -2.71 N	22.33 -1.00 -9.35 N	30.85 -2.33 -3.65 N	30.69 -1.97 -6.64 N	55.93 -4.07 0.00 N	68.04 -6.03 0.00 N	66.07 -4.79 -0.10 N	72.26 -4.86 -1.54 N	67.31 -4.60 0.00 N	56.98 -3.77 -2.52 N	68.44 -4.55 0.00 N	63.43 -4.80 0.00 N	66.47 -4.43 0.00 N	65.40 -4.40 0.00 N	66.54 -4.22 0.00 N	97.88 -5.27 0.00 N	114.11 -3.15 0.00 N	99.59 -2.11 0.00 N	101.43 -3.11 0.00 N	68.93 -2.62 0.00 N	36.79 -1.57 0.00 N	42.78 -2.31 -1.81 N	32.79 -2.65 -0.87 N
GE_PLASTICS____DRP 24183	98.67 2.75 -28.91 N	77.51 2.18 -21.82 N	89.86 0.54 -75.33 N	60.14 1.20 -29.42 N	80.59 1.08 -53.48 N	62.25 2.26 0.00 N	77.31 3.24 0.00 N	74.74 3.12 -0.85 N	92.67 3.58 -13.50 N	75.10 3.20 0.00 N	83.43 2.78 -22.41 N	76.56 3.56 0.00 N	71.63 3.40 0.00 N	74.22 3.31 0.00 N	72.68 2.88 0.00 N	73.66 2.90 0.00 N	106.91 3.76 0.00 N	120.91 3.66 0.00 N	105.13 3.44 0.00 N	108.45 3.92 0.00 N	74.43 2.88 0.00 N	39.98 1.62 0.00 N	61.13 1.97 -15.89 N	43.77 1.52 -7.68 N
GILBOA____1 23756	92.04 2.62 -22.40 N	72.69 2.26 -16.91 N	72.93 0.56 -58.37 N	53.56 1.24 -22.79 N	68.57 1.10 -41.44 N	62.17 2.17 0.00 N	77.00 2.93 0.00 N	74.14 2.71 -0.66 N	89.37 3.33 -10.45 N	75.01 3.11 0.00 N	78.24 2.65 -17.35 N	76.36 3.37 0.00 N	71.56 3.33 0.00 N	74.26 3.36 0.00 N	72.96 3.16 0.00 N	74.00 3.23 0.00 N	107.17 4.02 0.00 N	120.84 3.58 0.00 N	105.22 3.52 0.00 N	108.40 3.86 0.00 N	74.57 3.03 0.00 N	40.18 1.82 0.00 N	57.59 2.00 -12.31 N	41.98 1.47 -5.96 N
GILBOA____2 23757	92.04 2.62 -22.40 N	72.69 2.26 -16.91 N	72.93 0.56 -58.37 N	53.56 1.24 -22.79 N	68.57 1.10 -41.44 N	62.17 2.17 0.00 N	77.00 2.93 0.00 N	74.14 2.71 -0.66 N	89.37 3.33 -10.45 N	75.01 3.11 0.00 N	78.24 2.65 -17.35 N	76.36 3.37 0.00 N	71.56 3.33 0.00 N	74.26 3.36 0.00 N	72.96 3.16 0.00 N	74.00 3.23 0.00 N	107.17 4.02 0.00 N	120.84 3.58 0.00 N	105.22 3.52 0.00 N	108.40 3.86 0.00 N	74.57 3.03 0.00 N	40.18 1.82 0.00 N	57.59 2.00 -12.31 N	41.98 1.47 -5.96 N
GILBOA____3 23758	92.04 2.62 -22.40 N	72.69 2.26 -16.91 N	72.93 0.56 -58.37 N	53.56 1.24 -22.79 N	68.57 1.10 -41.44 N	62.17 2.17 0.00 N	77.00 2.93 0.00 N	74.14 2.71 -0.66 N	89.37 3.33 -10.45 N	75.01 3.11 0.00 N	78.24 2.65 -17.35 N	76.36 3.37 0.00 N	71.56 3.33 0.00 N	74.26 3.36 0.00 N	72.96 3.16 0.00 N	74.00 3.23 0.00 N	107.17 4.02 0.00 N	120.84 3.58 0.00 N	105.22 3.52 0.00 N	108.40 3.86 0.00 N	74.57 3.03 0.00 N	40.18 1.82 0.00 N	57.59 2.00 -12.31 N	41.98 1.47 -5.96 N
GILBOA____4 23759	92.04 2.62 -22.40 N	72.69 2.26 -16.91 N	72.93 0.56 -58.37 N	53.56 1.24 -22.79 N	68.57 1.10 -41.44 N	62.17 2.17 0.00 N	77.00 2.93 0.00 N	74.14 2.71 -0.66 N	89.37 3.33 -10.45 N	75.01 3.11 0.00 N	78.24 2.65 -17.35 N	76.36 3.37 0.00 N	71.56 3.33 0.00 N	74.26 3.36 0.00 N	72.96 3.16 0.00 N	74.00 3.23 0.00 N	107.17 4.02 0.00 N	120.84 3.58 0.00 N	105.22 3.52 0.00 N	108.40 3.86 0.00 N	74.57 3.03 0.00 N	40.18 1.82 0.00 N	57.59 2.00 -12.31 N	41.98 1.47 -5.96 N
GILBOA____ 23599	92.04 2.62 -22.40 N	72.69 2.26 -16.91 N	72.93 0.56 -58.37 N	53.56 1.24 -22.79 N	68.57 1.10 -41.44 N	62.17 2.17 0.00 N	77.00 2.93 0.00 N	74.14 2.71 -0.66 N	89.37 3.33 -10.45 N	75.01 3.11 0.00 N	78.24 2.65 -17.35 N	76.36 3.37 0.00 N	71.56 3.33 0.00 N	74.26 3.36 0.00 N	72.96 3.16 0.00 N	74.00 3.23 0.00 N	107.17 4.02 0.00 N	120.84 3.58 0.00 N	105.22 3.52 0.00 N	108.40 3.86 0.00 N	74.57 3.03 0.00 N	40.18 1.82 0.00 N	57.59 2.00 -12.31 N	41.98 1.47 -5.96 N
GINNA____ 23603	64.60 -5.13 -2.71 N	51.55 -4.01 -2.05 N	20.01 -1.04 -7.07 N	30.01 -2.28 -2.76 N	29.08 -1.95 -5.02 N	55.88 -4.12 0.00 N	69.14 -4.94 0.00 N	66.77 -4.07 -0.07 N	72.46 -4.31 -1.19 N	67.72 -4.18 0.00 N	56.82 -3.38 -1.96 N	68.76 -4.23 0.00 N	63.98 -4.25 0.00 N	66.69 -4.21 0.00 N	65.59 -4.21 0.00 N	66.67 -4.10 0.00 N	98.15 -5.00 0.00 N	113.57 -3.69 0.00 N	98.65 -3.05 0.00 N	100.79 -3.75 0.00 N	68.59 -2.95 0.00 N	36.55 -1.80 0.00 N	42.05 -2.61 -1.39 N	32.57 -2.67 -0.67 N
GLEN PARK____ 23778	65.35 -2.41 -0.75 N	52.01 -2.07 -0.57 N	15.42 -0.53 -1.96 N	29.12 -1.17 -0.76 N	26.43 -0.99 -1.39 N	58.13 -1.87 0.00 N	72.73 -1.34 0.00 N	70.25 -0.53 -0.02 N	75.45 -0.51 -0.38 N	71.18 -0.72 0.00 N	58.06 -0.66 -0.49 N	72.15 -0.84 0.00 N	67.30 -0.93 0.00 N	69.98 -0.93 0.00 N	68.65 -1.15 0.00 N	69.69 -1.08 0.00 N	102.92 -0.22 0.00 N	118.40 1.14 0.00 N	102.51 0.82 0.00 N	104.91 0.38 0.00 N	71.57 0.03 0.00 N	38.11 -0.25 0.00 N	43.10 -0.68 -0.51 N	33.87 -0.94 -0.25 N

24124		4.96 -22.90 N	3.85 -17.29 N	0.95 -59.68 N	2.11 -23.30 N	1.84 -42.37 N	4.58 0.00 N	7.40 0.00 N	7.94 -0.68 N	9.07 -10.68 N	8.70 0.00 N	7.28 -17.68 N	9.46 0.00 N	8.92 -0.52 N	9.35 0.00 N	9.22 0.00 N	9.02 0.00 N	12.73 0.00 N	12.91 -0.01 N	12.32 -37.60 N	12.55 -145.33 N	8.69 -88.82 N	4.84 -170.70 N	5.28 -29.84 N	3.80 -6.07 N
GOWANUS_GT3_4 24125		94.88 4.96 -22.90 N	74.64 3.85 -17.29 N	74.62 0.95 -59.68 N	54.94 2.11 -23.30 N	70.23 1.84 -42.37 N	64.58 4.58 0.00 N	81.47 7.40 0.00 N	79.38 7.94 -0.68 N	95.34 9.07 -10.68 N	80.61 8.70 0.00 N	83.19 7.28 -17.68 N	82.46 9.46 0.00 N	77.67 8.92 -0.52 N	80.25 9.35 0.00 N	79.03 9.22 0.00 N	79.79 9.02 0.00 N	115.88 12.73 0.00 N	130.17 12.91 -0.01 N	151.62 12.32 -37.60 N	262.43 12.55 -145.33 N	169.05 8.69 -88.82 N	213.90 4.84 -170.70 N	78.39 5.28 -29.84 N	44.43 3.80 -6.07 N
GOWANUS_GT3_5 24126		94.88 4.96 -22.90 N	74.64 3.85 -17.29 N	74.62 0.95 -59.68 N	54.94 2.11 -23.30 N	70.23 1.84 -42.37 N	64.58 4.58 0.00 N	81.47 7.40 0.00 N	79.38 7.94 -0.68 N	95.34 9.07 -10.68 N	80.61 8.70 0.00 N	83.19 7.28 -17.68 N	82.46 9.46 0.00 N	77.67 8.92 -0.52 N	80.25 9.35 0.00 N	79.03 9.22 0.00 N	79.79 9.02 0.00 N	115.88 12.73 0.00 N	130.17 12.91 -0.01 N	151.62 12.32 -37.60 N	262.43 12.55 -145.33 N	169.05 8.69 -88.82 N	213.90 4.84 -170.70 N	78.39 5.28 -29.84 N	44.43 3.80 -6.07 N
GOWANUS_GT3_6 24127		94.88 4.96 -22.90 N	74.64 3.85 -17.29 N	74.62 0.95 -59.68 N	54.94 2.11 -23.30 N	70.23 1.84 -42.37 N	64.58 4.58 0.00 N	81.47 7.40 0.00 N	79.38 7.94 -0.68 N	95.34 9.07 -10.68 N	80.61 8.70 0.00 N	83.19 7.28 -17.68 N	82.46 9.46 0.00 N	77.67 8.92 -0.52 N	80.25 9.35 0.00 N	79.03 9.22 0.00 N	79.79 9.02 0.00 N	115.88 12.73 0.00 N	130.17 12.91 -0.01 N	151.62 12.32 -37.60 N	262.43 12.55 -145.33 N	169.05 8.69 -88.82 N	213.90 4.84 -170.70 N	78.39 5.28 -29.84 N	44.43 3.80 -6.07 N
GOWANUS_GT3_7 24128		94.88 4.96 -22.90 N	74.64 3.85 -17.29 N	74.62 0.95 -59.68 N	54.94 2.11 -23.30 N	70.23 1.84 -42.37 N	64.58 4.58 0.00 N	81.47 7.40 0.00 N	79.38 7.94 -0.68 N	95.34 9.07 -10.68 N	80.61 8.70 0.00 N	83.19 7.28 -17.68 N	82.46 9.46 0.00 N	77.67 8.92 -0.52 N	80.25 9.35 0.00 N	79.03 9.22 0.00 N	79.79 9.02 0.00 N	115.88 12.73 0.00 N	130.17 12.91 -0.01 N	151.62 12.32 -37.60 N	262.43 12.55 -145.33 N	169.05 8.69 -88.82 N	213.90 4.84 -170.70 N	78.39 5.28 -29.84 N	44.43 3.80 -6.07 N
GOWANUS_GT3_8 24129		94.88 4.96 -22.90 N	74.64 3.85 -17.29 N	74.62 0.95 -59.68 N	54.94 2.11 -23.30 N	70.23 1.84 -42.37 N	64.58 4.58 0.00 N	81.47 7.40 0.00 N	79.38 7.94 -0.68 N	95.34 9.07 -10.68 N	80.61 8.70 0.00 N	83.19 7.28 -17.68 N	82.46 9.46 0.00 N	77.67 8.92 -0.52 N	80.25 9.35 0.00 N	79.03 9.22 0.00 N	79.79 9.02 0.00 N	115.88 12.73 0.00 N	130.17 12.91 -0.01 N	151.62 12.32 -37.60 N	262.43 12.55 -145.33 N	169.05 8.69 -88.82 N	213.90 4.84 -170.70 N	78.39 5.28 -29.84 N	44.43 3.80 -6.07 N
GOWANUS_GT4_1 24130		94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.48 8.58 0.00 N	83.09 7.17 -17.68 N	82.45 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.16 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.43 12.13 -37.60 N	261.87 12.00 -145.33 N	169.08 8.72 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
GOWANUS_GT4_2 24131		94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.48 8.58 0.00 N	83.09 7.17 -17.68 N	82.45 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.16 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.43 12.13 -37.60 N	261.87 12.00 -145.33 N	169.08 8.72 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
GOWANUS_GT4_3 24132		94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.48 8.58 0.00 N	83.09 7.17 -17.68 N	82.45 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.16 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.43 12.13 -37.60 N	261.87 12.00 -145.33 N	169.08 8.72 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
GOWANUS_GT4_4 24133		94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.48 8.58 0.00 N	83.09 7.17 -17.68 N	82.45 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.16 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.43 12.13 -37.60 N	261.87 12.00 -145.33 N	169.08 8.72 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
GOWANUS_GT4_5 24134		94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.48 8.58 0.00 N	83.09 7.17 -17.68 N	82.45 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.16 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.43 12.13 -37.60 N	261.87 12.00 -145.33 N	169.08 8.72 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
GOWANUS_GT4_6 24135		94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.48 8.58 0.00 N	83.09 7.17 -17.68 N	82.45 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.16 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.43 12.13 -37.60 N	261.87 12.00 -145.33 N	169.08 8.72 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
GOWANUS_GT4_7 24136		94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.48 8.58 0.00 N	83.09 7.17 -17.68 N	82.45 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.16 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.43 12.13 -37.60 N	261.87 12.00 -145.33 N	169.08 8.72 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
GOWANUS_GT4_8 24137		94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.48 8.58 0.00 N	83.09 7.17 -17.68 N	82.45 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.16 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.43 12.13 -37.60 N	261.87 12.00 -145.33 N	169.08 8.72 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N

GRAHMSVILLE___HY 23607	90.36 3.45 -19.90 N	71.29 2.75 -15.02 N	66.54 0.69 -51.85 N	51.31 1.54 -20.25 N	64.21 1.37 -36.81 N	63.29 3.30 0.00 N	79.19 5.11 0.00 N	76.35 5.00 -0.59 N	89.61 4.75 -9.28 N	76.48 4.57 0.00 N	77.49 3.87 -15.39 N	77.97 4.98 0.00 N	72.96 4.73 0.00 N	75.78 4.87 0.00 N	74.61 4.81 0.00 N	75.48 4.71 0.00 N	110.01 6.86 0.00 N	124.30 7.04 0.00 N	108.43 6.74 0.00 N	111.51 6.97 0.00 N	76.28 4.74 0.00 N	40.92 2.56 0.00 N	56.92 2.73 -10.91 N	41.73 1.88 -5.28 N
GREENIDGE___3 23582	69.60 -1.75 -4.34 N	55.62 -1.17 -3.27 N	24.95 -0.34 -11.30 N	33.25 -0.69 -4.42 N	33.53 -0.52 -8.03 N	59.42 -0.58 0.00 N	74.19 0.12 0.00 N	71.85 0.96 -0.12 N	78.44 0.93 -1.93 N	72.66 0.76 0.00 N	62.05 0.65 -3.17 N	74.02 1.03 0.00 N	68.70 0.47 0.00 N	71.76 0.86 0.00 N	70.35 0.55 0.00 N	70.73 -0.04 0.00 N	105.05 1.90 0.00 N	121.03 3.77 0.00 N	105.42 3.72 0.00 N	107.24 2.70 0.00 N	72.66 1.11 0.00 N	38.86 0.51 0.00 N	45.59 0.02 -2.29 N	35.00 -0.67 -1.11 N
GREENIDGE___4 23583	69.60 -1.75 -4.34 N	55.62 -1.17 -3.27 N	24.95 -0.34 -11.30 N	33.25 -0.69 -4.42 N	33.53 -0.52 -8.03 N	59.42 -0.58 0.00 N	74.19 0.12 0.00 N	71.85 0.96 -0.12 N	78.44 0.93 -1.93 N	72.66 0.76 0.00 N	62.05 0.65 -3.17 N	74.02 1.03 0.00 N	68.70 0.47 0.00 N	71.76 0.86 0.00 N	70.35 0.55 0.00 N	70.73 -0.04 0.00 N	105.05 1.90 0.00 N	121.03 3.77 0.00 N	105.42 3.72 0.00 N	107.24 2.70 0.00 N	72.66 1.11 0.00 N	38.86 0.51 0.00 N	45.59 0.02 -2.29 N	35.00 -0.67 -1.11 N
HAMPSHIRE___PAPER_HYD 323593	64.98 -2.03 0.00 N	51.74 -1.77 0.00 N	13.57 -0.42 0.00 N	28.59 -0.93 0.00 N	25.22 -0.81 0.00 N	58.42 -1.58 0.00 N	71.71 -2.36 0.00 N	68.81 -1.96 0.00 N	73.05 -2.54 0.00 N	69.38 -2.52 0.00 N	56.02 -2.22 0.00 N	70.14 -2.85 0.00 N	65.47 -2.76 0.00 N	68.09 -2.81 0.00 N	67.01 -2.79 0.00 N	68.02 -2.75 0.00 N	99.83 -3.31 0.00 N	114.40 -2.86 0.00 N	98.59 -3.10 0.00 N	101.19 -3.35 0.00 N	69.09 -2.45 0.00 N	36.93 -1.42 0.00 N	41.80 -1.48 0.00 N	33.35 -1.21 0.00 N
HARZA MOOSE___RIVER 24016	66.36 -0.65 0.00 N	52.95 -0.57 0.00 N	13.85 -0.14 0.00 N	29.19 -0.33 0.00 N	25.74 -0.28 0.00 N	59.55 -0.45 0.00 N	73.88 -0.19 0.00 N	70.99 0.22 0.00 N	75.84 0.26 0.00 N	72.06 0.16 0.00 N	58.36 0.13 0.00 N	73.11 0.12 0.00 N	68.19 -0.04 0.00 N	70.89 -0.01 0.00 N	69.71 -0.09 0.00 N	70.65 -0.11 0.00 N	103.58 0.44 0.00 N	118.27 1.02 0.00 N	102.52 0.82 0.00 N	105.20 0.66 0.00 N	71.87 0.33 0.00 N	38.41 0.05 0.00 N	43.15 -0.13 0.00 N	34.26 -0.30 0.00 N
HEMPSTEAD___ 23647	95.62 5.71 -22.90 N	75.60 4.74 -17.35 N	74.82 1.16 -59.68 N	55.45 2.62 -23.30 N	70.65 2.26 -42.37 N	77.52 5.34 -12.18 N	89.48 8.12 -7.28 N	82.02 8.48 -2.78 N	95.77 9.50 -10.69 N	82.07 9.16 -1.00 N	87.17 7.77 -21.16 N	83.72 9.91 -0.82 N	80.41 9.40 -2.78 N	83.99 9.63 -3.46 N	79.78 9.44 -0.54 N	93.74 9.34 -13.63 N	136.16 13.53 -19.49 N	214.64 14.07 -83.31 N	263.90 13.18 -149.02 N	200.55 13.65 -82.36 N	162.70 9.20 -81.95 N	143.34 4.97 -100.02 N	82.88 5.50 -34.10 N	127.98 4.03 -89.39 N
HICKLING___1 23621	70.63 -2.18 -5.80 N	56.64 -1.25 -4.38 N	28.72 -0.37 -15.11 N	34.65 -0.77 -5.90 N	36.24 -0.51 -10.73 N	59.50 -0.49 0.00 N	75.45 1.38 0.00 N	72.91 1.97 -0.17 N	80.09 1.76 -2.75 N	73.59 1.68 0.00 N	64.31 1.54 -4.54 N	75.51 2.52 0.00 N	70.11 1.88 0.00 N	73.34 2.44 0.00 N	71.81 2.01 0.00 N	71.51 0.74 0.00 N	106.55 3.40 0.00 N	121.10 3.85 0.00 N	105.83 4.14 0.00 N	107.96 3.43 0.00 N	73.26 1.72 0.00 N	39.39 1.03 0.00 N	47.28 0.69 -3.31 N	36.00 -0.16 -1.60 N
HICKLING___2 23622	70.63 -2.18 -5.80 N	56.66 -1.23 -4.38 N	28.73 -0.37 -15.11 N	34.66 -0.76 -5.90 N	36.25 -0.50 -10.73 N	59.51 -0.49 0.00 N	75.45 1.38 0.00 N	72.94 2.00 -0.17 N	80.12 1.78 -2.75 N	73.61 1.70 0.00 N	64.34 1.57 -4.54 N	75.54 2.55 0.00 N	70.13 1.90 0.00 N	73.36 2.45 0.00 N	71.84 2.04 0.00 N	71.52 0.76 0.00 N	106.62 3.47 0.00 N	121.15 3.89 0.00 N	105.87 4.18 0.00 N	108.04 3.50 0.00 N	73.27 1.73 0.00 N	39.40 1.05 0.00 N	47.31 0.72 -3.31 N	36.01 -0.16 -1.60 N
HIGH FALLS___HY 23754	94.27 4.11 -23.15 N	74.26 3.27 -17.48 N	75.14 0.82 -60.33 N	54.89 1.81 -23.56 N	70.45 1.59 -42.83 N	63.78 3.79 0.00 N	80.01 5.93 0.00 N	77.59 6.14 -0.68 N	93.32 6.97 -10.76 N	78.57 6.67 0.00 N	81.65 5.58 -17.84 N	80.11 7.12 0.00 N	75.01 6.79 0.00 N	77.87 6.96 0.00 N	76.69 6.89 0.00 N	77.58 6.81 0.00 N	113.06 9.92 0.00 N	127.27 10.01 0.00 N	111.15 9.45 0.00 N	114.40 9.86 0.00 N	78.31 6.76 0.00 N	41.99 3.63 0.00 N	60.04 4.08 -12.69 N	43.63 2.93 -6.15 N
HILLBURN___GT 23639	93.20 4.21 -21.98 N	73.38 3.27 -16.60 N	72.11 0.83 -57.29 N	53.79 1.90 -22.37 N	68.38 1.68 -40.67 N	64.07 4.08 0.00 N	80.64 6.57 0.00 N	78.37 6.95 -0.65 N	93.75 7.91 -10.26 N	79.39 7.48 0.00 N	81.43 6.21 -16.99 N	80.97 7.97 0.00 N	75.81 7.58 0.00 N	78.70 7.80 0.00 N	77.46 7.66 0.00 N	78.26 7.49 0.00 N	113.93 10.78 0.00 N	128.55 11.29 0.00 N	112.50 10.81 0.00 N	115.67 11.14 0.00 N	79.07 7.53 0.00 N	42.41 4.05 0.00 N	59.74 4.42 -12.05 N	43.53 3.14 -5.83 N
HOLTSVILLE_IC_1 23690	95.59 5.67 -22.90 N	75.97 5.10 -17.35 N	74.90 1.23 -59.68 N	55.72 2.89 -23.30 N	70.88 2.49 -42.37 N	77.63 5.45 -12.18 N	89.41 8.06 -7.28 N	81.60 8.06 -2.78 N	95.29 9.02 -10.69 N	81.35 8.45 -1.00 N	86.49 7.10 -21.16 N	82.90 9.09 -0.82 N	79.70 8.70 -2.78 N	83.24 8.87 -3.46 N	78.97 8.63 -0.54 N	93.01 8.61 -13.63 N	135.39 12.75 -19.49 N	214.13 13.56 -83.31 N	262.98 12.26 -149.02 N	199.72 12.82 -82.36 N	161.94 8.44 -81.95 N	142.78 4.41 -100.02 N	82.48 5.10 -34.10 N	127.92 3.97 -89.39 N
HOLTSVILLE_IC_10 23699	95.98 6.07 -22.90 N	76.29 5.42 -17.35 N	74.97 1.31 -59.68 N	55.89 3.06 -23.30 N	71.03 2.63 -42.37 N	78.01 5.83 -12.18 N	89.94 8.59 -7.28 N	82.11 8.56 -2.78 N	95.89 9.62 -10.69 N	81.92 9.01 -21.16 N	86.95 7.55 -0.82 N	83.48 9.67 -0.82 N	80.24 9.23 -2.78 N	83.79 9.42 -3.46 N	79.50 9.16 -0.54 N	93.55 9.16 -13.63 N	136.32 13.68 -19.49 N	215.22 14.65 -83.31 N	263.97 13.25 -149.02 N	200.68 13.78 -82.36 N	162.54 9.04 -81.95 N	143.10 4.73 -100.02 N	82.81 5.43 -34.10 N	128.16 4.21 -89.39 N
HOLTSVILLE_IC_2 23691	95.59 5.67 -22.90 N	75.97 5.10 -17.35 N	74.90 1.23 -59.68 N	55.72 2.89 -23.30 N	70.88 2.49 -42.37 N	77.63 5.45 -12.18 N	89.41 8.06 -7.28 N	81.60 8.06 -2.78 N	95.29 9.02 -10.69 N	81.35 8.45 -1.00 N	86.49 7.10 -21.16 N	82.90 9.09 -0.82 N	79.70 8.70 -2.78 N	83.24 8.87 -3.46 N	78.97 8.63 -0.54 N	93.01 8.61 -13.63 N	135.39 12.75 -19.49 N	214.13 13.56 -83.31 N	262.98 12.26 -149.02 N	199.72 12.82 -82.36 N	161.94 8.44 -81.95 N	142.78 4.41 -100.02 N	82.48 5.10 -34.10 N	127.92 3.97 -89.39 N
HOLTSVILLE_IC_3 23692	95.59 5.67 -22.90 N	75.97 5.10 -17.35 N	74.90 1.23 -59.68 N	55.72 2.89 -23.30 N	70.88 2.49 -42.37 N	77.63 5.45 -12.18 N	89.41 8.06 -7.28 N	81.60 8.06 -2.78 N	95.29 9.02 -10.69 N	81.35 8.45 -1.00 N	86.49 7.10 -21.16 N	82.90 9.09 -0.82 N	79.70 8.70 -2.78 N	83.24 8.87 -3.46 N	78.97 8.63 -0.54 N	93.01 8.61 -13.63 N	135.39 12.75 -19.49 N	214.13 13.56 -83.31 N	262.98 12.26 -149.02 N	199.72 12.82 -82.36 N	161.94 8.44 -81.95 N	142.78 4.41 -100.02 N	82.48 5.10 -34.10 N	127.92 3.97 -89.39 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	95.59 5.67 -22.90 N	75.97 5.10 -17.35 N	74.90 1.23 -59.68 N	55.72 2.89 -23.30 N	70.88 2.49 -42.37 N	77.63 5.45 -12.18 N	89.41 8.06 -7.28 N	81.60 8.06 -2.78 N	95.29 9.02 -10.69 N	81.35 8.45 -1.00 N	86.49 7.10 -21.16 N	82.90 9.09 -0.82 N	79.70 8.70 -2.78 N	83.24 8.87 -3.46 N	78.97 8.63 -0.54 N	93.01 8.61 -13.63 N	135.39 12.75 -19.49 N	214.13 13.56 -83.31 N	262.98 12.26 -149.02 N	199.72 12.82 -82.36 N	161.94 8.44 -81.95 N	142.78 4.41 -100.02 N	82.48 5.10 -34.10 N	127.92 3.97 -89.39 N	
HOLTSVILLE_IC_5 23694	95.59 5.67 -22.90 N	75.97 5.10 -17.35 N	74.90 1.23 -59.68 N	55.72 2.89 -23.30 N	70.88 2.49 -42.37 N	77.63 5.45 -12.18 N	89.41 8.06 -7.28 N	81.60 8.06 -2.78 N	95.29 9.02 -10.69 N	81.35 8.45 -1.00 N	86.49 7.10 -21.16 N	82.90 9.09 -0.82 N	79.70 8.70 -2.78 N	83.24 8.87 -3.46 N	78.97 8.63 -0.54 N	93.01 8.61 -13.63 N	135.39 12.75 -19.49 N	214.13 13.56 -83.31 N	262.98 12.26 -149.02 N	199.72 12.82 -82.36 N	161.94 8.44 -81.95 N	142.78 4.41 -100.02 N	82.48 5.10 -34.10 N	127.92 3.97 -89.39 N	
HOLTSVILLE_IC_6 23695	95.98 6.07 -22.90 N	76.29 5.42 -17.35 N	74.97 1.31 -59.68 N	55.89 3.06 -23.30 N	71.03 2.63 -42.37 N	78.01 5.83 -12.18 N	89.94 8.59 -7.28 N	82.11 8.56 -2.78 N	95.89 9.62 -10.69 N	81.92 9.01 -1.00 N	86.95 7.55 -21.16 N	83.48 9.67 -0.82 N	80.24 9.23 -2.78 N	83.79 9.42 -3.46 N	79.50 9.16 -0.54 N	93.55 9.16 -13.63 N	136.32 13.68 -19.49 N	215.22 14.65 -83.31 N	263.97 13.25 -149.02 N	200.68 13.78 -82.36 N	162.54 9.04 -81.95 N	143.10 4.73 -100.02 N	82.81 5.43 -34.10 N	128.16 4.21 -89.39 N	
HOLTSVILLE_IC_7 23696	95.98 6.07 -22.90 N	76.29 5.42 -17.35 N	74.97 1.31 -59.68 N	55.89 3.06 -23.30 N	71.03 2.63 -42.37 N	78.01 5.83 -12.18 N	89.94 8.59 -7.28 N	82.11 8.56 -2.78 N	95.89 9.62 -10.69 N	81.92 9.01 -1.00 N	86.95 7.55 -21.16 N	83.48 9.67 -0.82 N	80.24 9.23 -2.78 N	83.79 9.42 -3.46 N	79.50 9.16 -0.54 N	93.55 9.16 -13.63 N	136.32 13.68 -19.49 N	215.22 14.65 -83.31 N	263.97 13.25 -149.02 N	200.68 13.78 -82.36 N	162.54 9.04 -81.95 N	143.10 4.73 -100.02 N	82.81 5.43 -34.10 N	128.16 4.21 -89.39 N	
HOLTSVILLE_IC_8 23697	95.98 6.07 -22.90 N	76.29 5.42 -17.35 N	74.97 1.31 -59.68 N	55.89 3.06 -23.30 N	71.03 2.63 -42.37 N	78.01 5.83 -12.18 N	89.94 8.59 -7.28 N	82.11 8.56 -2.78 N	95.89 9.62 -10.69 N	81.92 9.01 -1.00 N	86.95 7.55 -21.16 N	83.48 9.67 -0.82 N	80.24 9.23 -2.78 N	83.79 9.42 -3.46 N	79.50 9.16 -0.54 N	93.55 9.16 -13.63 N	136.32 13.68 -19.49 N	215.22 14.65 -83.31 N	263.97 13.25 -149.02 N	200.68 13.78 -82.36 N	162.54 9.04 -81.95 N	143.10 4.73 -100.02 N	82.81 5.43 -34.10 N	128.16 4.21 -89.39 N	
HOLTSVILLE_IC_9 23698	95.98 6.07 -22.90 N	76.29 5.42 -17.35 N	74.97 1.31 -59.68 N	55.89 3.06 -23.30 N	71.03 2.63 -42.37 N	78.01 5.83 -12.18 N	89.94 8.59 -7.28 N	82.11 8.56 -2.78 N	95.89 9.62 -10.69 N	81.92 9.01 -1.00 N	86.95 7.55 -21.16 N	83.48 9.67 -0.82 N	80.24 9.23 -2.78 N	83.79 9.42 -3.46 N	79.50 9.16 -0.54 N	93.55 9.16 -13.63 N	136.32 13.68 -19.49 N	215.22 14.65 -83.31 N	263.97 13.25 -149.02 N	200.68 13.78 -82.36 N	162.54 9.04 -81.95 N	143.10 4.73 -100.02 N	82.81 5.43 -34.10 N	128.16 4.21 -89.39 N	
HQ_GEN_CEDARS 23644	66.48 0.31 0.83 N	52.99 0.11 0.63 N	11.90 0.09 2.17 N	28.80 0.12 0.85 N	24.51 0.03 1.54 N	60.01 0.01 0.00 N	67.74 -6.33 0.00 N	68.73 -2.01 0.03 N	72.46 -2.90 0.22 N	69.07 -2.84 0.00 N	55.77 -2.46 0.00 N	69.82 -3.17 0.00 N	65.16 -3.07 0.00 N	67.81 -3.10 0.00 N	66.82 -2.98 0.00 N	67.92 -2.85 0.00 N	99.10 -4.05 0.00 N	113.23 -4.03 0.00 N	97.43 -4.27 0.00 N	100.05 -4.48 0.00 N	68.36 -3.18 0.00 N	36.72 -1.63 0.00 N	42.57 -0.70 0.00 N	34.27 -0.29 0.00 N	
HQ_GEN_CHAT DC 23651	65.84 -0.67 0.50 N	52.55 -0.58 0.38 N	12.56 -0.12 1.30 N	28.74 -0.27 0.51 N	24.86 -0.24 0.93 N	59.45 -0.55 0.00 N	49.53 -1.18 5.01 N	69.33 -1.43 0.02 N	73.53 -1.92 0.13 N	70.11 -1.79 0.00 N	56.61 -1.62 0.00 N	58.00 -2.08 11.47 N	58.00 -1.94 6.81 N	58.00 -2.02 11.97 N	67.94 -1.86 0.00 N	58.00 -1.84 10.80 N	58.00 -2.12 20.31 N	114.44 -2.82 0.00 N	58.00 -2.51 39.75 N	101.52 -3.02 0.00 N	69.45 -2.10 0.00 N	37.23 -1.12 0.00 N	50.11 -1.36 5.00 N	33.96 -0.60 0.00 N	
HUDSON_AVE_GT_3 23810	94.54 4.62 -22.90 N	74.46 3.66 -17.29 N	74.58 0.91 -59.68 N	54.86 2.03 -23.30 N	70.20 1.80 -42.37 N	64.43 4.44 0.00 N	81.21 7.15 0.00 N	79.07 7.63 -0.68 N	94.97 8.70 -10.68 N	80.38 8.47 0.00 N	83.00 7.09 -17.68 N	82.06 9.07 0.00 N	76.86 8.63 0.00 N	79.75 8.85 0.00 N	78.51 8.71 0.00 N	79.29 8.52 0.00 N	115.35 12.21 0.00 N	129.68 12.42 0.00 N	113.40 11.71 0.00 N	116.63 12.09 0.00 N	79.77 8.23 0.00 N	42.89 4.54 0.00 N	60.79 4.97 -12.54 N	44.16 3.53 -6.07 N	
HUDSON_AVE_GT_4 23540	94.54 4.62 -22.90 N	74.46 3.66 -17.29 N	74.58 0.91 -59.68 N	54.86 2.03 -23.30 N	70.20 1.80 -42.37 N	64.43 4.44 0.00 N	81.21 7.15 0.00 N	79.07 7.63 -0.68 N	94.97 8.70 -10.68 N	80.38 8.47 0.00 N	83.00 7.09 -17.68 N	82.06 9.07 0.00 N	76.86 8.63 0.00 N	79.75 8.85 0.00 N	78.51 8.71 0.00 N	79.29 8.52 0.00 N	115.35 12.21 0.00 N	129.68 12.42 0.00 N	113.40 11.71 0.00 N	116.63 12.09 0.00 N	79.77 8.23 0.00 N	42.89 4.54 0.00 N	60.79 4.97 -12.54 N	44.16 3.53 -6.07 N	
HUDSON_AVE_GT_5 23657	94.54 4.62 -22.90 N	74.46 3.66 -17.29 N	74.58 0.91 -59.68 N	54.86 2.03 -23.30 N	70.20 1.80 -42.37 N	64.43 4.44 0.00 N	81.21 7.15 0.00 N	79.07 7.63 -0.68 N	94.97 8.70 -10.68 N	80.38 8.47 0.00 N	83.00 7.09 -17.68 N	82.06 9.07 0.00 N	76.86 8.63 0.00 N	79.75 8.85 0.00 N	78.51 8.71 0.00 N	79.29 8.52 0.00 N	115.35 12.21 0.00 N	129.68 12.42 0.00 N	113.40 11.71 0.00 N	116.63 12.09 0.00 N	79.77 8.23 0.00 N	42.89 4.54 0.00 N	60.79 4.97 -12.54 N	44.16 3.53 -6.07 N	
HUDSON_AVE_10 24168	94.26 4.34 -22.90 N	74.25 3.45 -17.29 N	74.53 0.86 -59.68 N	54.74 1.91 -23.30 N	70.09 1.70 -42.37 N	64.22 4.22 0.00 N	81.00 6.93 0.00 N	78.93 7.49 -0.68 N	94.81 8.54 -10.68 N	80.22 8.32 0.00 N	82.79 6.88 -17.68 N	81.84 8.84 0.00 N	76.66 8.43 0.00 N	79.52 8.61 0.00 N	78.31 8.51 0.00 N	79.09 8.32 0.00 N	114.94 11.79 0.00 N	128.94 11.68 0.00 N	112.79 11.09 0.00 N	116.17 11.63 0.00 N	79.50 7.96 0.00 N	42.75 4.40 0.00 N	60.66 4.84 -12.54 N	44.07 3.44 -6.07 N	
HUNTLEY___63 23557	65.62 -4.77 -3.38 N	52.63 -3.43 -2.55 N	21.93 -0.86 -8.80 N	30.97 -1.99 -3.44 N	30.61 -1.66 -6.25 N	56.55 -3.45 0.00 N	68.76 -5.31 0.00 N	66.70 -4.16 -0.09 N	72.85 -4.17 -1.44 N	67.95 -3.96 0.00 N	57.34 -3.25 -2.35 N	69.07 -3.93 0.00 N	63.97 -4.25 0.00 N	67.05 -3.86 0.00 N	65.98 -3.82 0.00 N	67.20 -3.56 0.00 N	98.89 -4.25 0.00 N	115.38 -1.87 0.00 N	100.61 -1.08 0.00 N	102.47 -2.07 0.00 N	69.57 -1.98 0.00 N	37.11 -1.25 0.00 N	42.99 -1.98 -1.69 N	32.99 -2.39 -0.82 N	
HUNTLEY___64	65.62	52.63	21.93	30.97	30.61	56.55	68.76	66.70	72.85	67.95	57.34	69.07	63.97	67.05	65.98	67.20	98.89	115.38	100.61	102.47	69.57	37.11	42.99	32.99	

23558	-4.77 -3.38 N	-3.43 -2.55 N	-0.86 -8.80 N	-1.99 -3.44 N	-1.66 -6.25 N	-3.45 0.00 N	-5.31 0.00 N	-4.16 -0.09 N	-4.17 -1.44 N	-3.96 0.00 N	-3.25 -2.35 N	-3.93 0.00 N	-4.25 0.00 N	-3.86 0.00 N	-3.82 0.00 N	-3.56 0.00 N	-4.25 0.00 N	-1.87 0.00 N	-1.08 0.00 N	-2.07 0.00 N	-1.98 0.00 N	-1.25 0.00 N	-1.98 -1.69 N	-2.39 -0.82 N
HUNTLEY___65 23559	65.62 -4.77 -3.38 N	52.63 -3.43 -2.55 N	21.93 -0.86 -8.80 N	30.97 -1.99 -3.44 N	30.61 -1.66 -6.25 N	56.55 -3.45 0.00 N	68.76 -5.31 0.00 N	66.70 -4.16 -0.09 N	72.85 -4.17 -1.44 N	67.95 -3.96 0.00 N	57.34 -3.25 -2.35 N	69.07 -3.93 0.00 N	63.97 -4.25 0.00 N	67.05 -3.86 0.00 N	65.98 -3.82 0.00 N	67.20 -3.56 0.00 N	98.89 -4.25 0.00 N	115.38 -1.87 0.00 N	100.61 -1.08 0.00 N	102.47 -2.07 0.00 N	69.57 -1.98 0.00 N	37.11 -1.25 0.00 N	42.99 -1.98 -1.69 N	32.99 -2.39 -0.82 N
HUNTLEY___66 23560	65.62 -4.77 -3.38 N	52.63 -3.43 -2.55 N	21.93 -0.86 -8.80 N	30.97 -1.99 -3.44 N	30.61 -1.66 -6.25 N	56.55 -3.45 0.00 N	68.76 -5.31 0.00 N	66.70 -4.16 -0.09 N	72.85 -4.17 -1.44 N	67.95 -3.96 0.00 N	57.34 -3.25 -2.35 N	69.07 -3.93 0.00 N	63.97 -4.25 0.00 N	67.05 -3.86 0.00 N	65.98 -3.82 0.00 N	67.20 -3.56 0.00 N	98.89 -4.25 0.00 N	115.38 -1.87 0.00 N	100.61 -1.08 0.00 N	102.47 -2.07 0.00 N	69.57 -1.98 0.00 N	37.11 -1.25 0.00 N	42.99 -1.98 -1.69 N	32.99 -2.39 -0.82 N
HUNTLEY___67 23561	64.82 -5.65 -3.46 N	51.94 -4.18 -2.61 N	21.94 -1.07 -9.02 N	30.56 -2.49 -3.52 N	30.30 -2.13 -6.41 N	55.54 -4.45 0.00 N	67.43 -6.64 0.00 N	65.46 -5.39 -0.09 N	71.56 -5.48 -1.46 N	66.71 -5.19 0.00 N	56.39 -4.26 -2.42 N	67.81 -5.18 0.00 N	62.85 -5.38 0.00 N	65.85 -5.05 0.00 N	64.80 -5.00 0.00 N	66.00 -4.77 0.00 N	96.97 -6.17 0.00 N	113.12 -4.14 0.00 N	98.69 -3.00 0.00 N	100.56 -3.97 0.00 N	68.33 -3.21 0.00 N	36.45 -1.90 0.00 N	42.32 -2.67 -1.72 N	32.49 -2.90 -0.83 N
HUNTLEY___68 23562	64.82 -5.65 -3.46 N	51.94 -4.18 -2.61 N	21.94 -1.07 -9.02 N	30.56 -2.49 -3.52 N	30.30 -2.13 -6.41 N	55.54 -4.45 0.00 N	67.43 -6.64 0.00 N	65.46 -5.39 -0.09 N	71.56 -5.48 -1.46 N	66.71 -5.19 0.00 N	56.39 -4.26 -2.42 N	67.81 -5.18 0.00 N	62.85 -5.38 0.00 N	65.85 -5.05 0.00 N	64.80 -5.00 0.00 N	66.00 -4.77 0.00 N	96.97 -6.17 0.00 N	113.12 -4.14 0.00 N	98.69 -3.00 0.00 N	100.56 -3.97 0.00 N	68.33 -3.21 0.00 N	36.45 -1.90 0.00 N	42.32 -2.67 -1.72 N	32.49 -2.90 -0.83 N
INDECK___CORINTH 23802	98.92 1.04 -30.87 N	77.58 0.77 -23.30 N	94.61 0.18 -80.44 N	60.87 -0.07 -31.41 N	83.28 0.14 -57.11 N	60.60 0.60 0.00 N	76.12 2.05 0.00 N	73.88 2.20 -0.91 N	92.50 2.52 -14.40 N	73.96 2.06 0.00 N	84.04 1.88 -23.92 N	75.21 2.22 0.00 N	70.21 1.98 0.00 N	72.50 1.59 0.00 N	71.27 1.47 0.00 N	72.50 1.74 0.00 N	106.73 3.58 0.00 N	121.40 4.14 0.00 N	105.46 3.76 0.00 N	108.80 4.26 0.00 N	74.23 2.69 0.00 N	39.53 1.18 0.00 N	61.27 1.02 -16.97 N	43.21 0.44 -8.21 N
INDECK___ILION 23567	68.46 2.04 0.58 N	54.84 1.77 0.44 N	12.90 0.43 1.52 N	29.83 0.90 0.59 N	25.77 0.83 1.08 N	61.86 1.86 0.00 N	76.90 2.82 0.00 N	73.66 2.91 0.02 N	78.59 3.28 0.27 N	74.98 3.08 0.00 N	60.33 2.55 0.46 N	76.22 3.23 0.00 N	71.25 3.02 0.00 N	73.96 3.06 0.00 N	72.72 2.92 0.00 N	73.61 2.85 0.00 N	107.47 4.32 0.00 N	121.87 4.62 0.00 N	105.82 4.13 0.00 N	108.89 4.35 0.00 N	74.55 3.01 0.00 N	39.93 1.57 0.00 N	44.62 1.67 0.32 N	35.61 1.20 0.16 N
INDECK___OLEAN 23982	65.53 -5.61 -4.13 N	52.58 -4.05 -3.12 N	23.66 -1.09 -10.76 N	31.31 -2.42 -4.20 N	31.67 -2.00 -7.64 N	56.06 -3.94 0.00 N	69.28 -4.79 0.00 N	67.41 -3.47 -0.11 N	73.72 -3.65 -1.79 N	68.41 -3.49 0.00 N	58.38 -2.79 -2.94 N	69.90 -3.10 0.00 N	64.70 -3.53 0.00 N	67.86 -3.05 0.00 N	66.64 -3.16 0.00 N	67.18 -3.58 0.00 N	99.90 -3.25 0.00 N	116.57 -0.69 0.00 N	102.02 0.33 0.00 N	103.78 -0.75 0.00 N	70.24 -1.30 0.00 N	37.35 -1.00 0.00 N	43.49 -1.89 -2.11 N	33.13 -2.45 -1.02 N
INDECK___OSWEGO 23783	67.11 -1.53 -1.63 N	53.54 -1.20 -1.23 N	17.91 -0.32 -4.24 N	30.48 -0.70 -1.66 N	28.44 -0.59 -3.01 N	58.75 -1.24 0.00 N	72.76 -1.31 0.00 N	69.71 -1.10 -0.05 N	75.21 -1.12 -0.74 N	70.81 -1.09 0.00 N	58.68 -0.83 -1.27 N	71.99 -1.01 0.00 N	67.22 -1.01 0.00 N	69.91 -1.00 0.00 N	68.79 -1.01 0.00 N	69.70 -1.07 0.00 N	101.99 -1.16 0.00 N	116.38 -0.87 0.00 N	101.08 -0.61 0.00 N	103.68 -0.86 0.00 N	70.86 -0.68 0.00 N	37.95 -0.41 0.00 N	43.53 -0.65 -0.90 N	34.26 -0.73 -0.44 N
INDECK___YERKES 23781	65.62 -4.77 -3.38 N	52.63 -3.43 -2.55 N	21.93 -0.86 -8.80 N	30.97 -1.99 -3.44 N	30.61 -1.66 -6.25 N	56.55 -3.45 0.00 N	68.76 -5.31 0.00 N	66.70 -4.16 -0.09 N	72.85 -4.17 -1.44 N	67.95 -3.96 0.00 N	57.34 -3.25 -2.35 N	69.07 -3.93 0.00 N	63.97 -4.25 0.00 N	67.05 -3.86 0.00 N	65.98 -3.82 0.00 N	67.20 -3.56 0.00 N	98.89 -4.25 0.00 N	115.38 -1.87 0.00 N	100.61 -1.08 0.00 N	102.47 -2.07 0.00 N	69.57 -1.98 0.00 N	37.11 -1.25 0.00 N	42.99 -1.98 -1.69 N	32.99 -2.39 -0.82 N
INDIAN POINT_GT_1 24139	93.81 4.06 -22.74 N	73.87 3.19 -17.16 N	74.03 0.80 -59.24 N	54.46 1.80 -23.13 N	69.69 1.60 -42.06 N	63.88 3.88 0.00 N	80.33 6.25 0.00 N	78.09 6.65 -0.67 N	93.77 7.58 -10.61 N	79.14 7.24 0.00 N	81.86 6.05 -17.58 N	80.74 7.75 0.00 N	75.60 7.37 0.00 N	78.45 7.54 0.00 N	77.19 7.39 0.00 N	78.00 7.24 0.00 N	113.55 10.40 0.00 N	127.91 10.66 0.00 N	111.89 10.19 0.00 N	115.10 10.56 0.00 N	78.75 7.20 0.00 N	42.24 3.89 0.00 N	60.00 4.26 -12.47 N	43.62 3.02 -6.04 N
INDIAN POINT_GT_2 23659	93.81 4.06 -22.74 N	73.87 3.19 -17.16 N	74.03 0.80 -59.24 N	54.46 1.80 -23.13 N	69.69 1.60 -42.06 N	63.88 3.88 0.00 N	80.33 6.25 0.00 N	78.09 6.65 -0.67 N	93.77 7.58 -10.61 N	79.14 7.24 0.00 N	81.86 6.05 -17.58 N	80.74 7.75 0.00 N	75.60 7.37 0.00 N	78.45 7.54 0.00 N	77.19 7.39 0.00 N	78.00 7.24 0.00 N	113.55 10.40 0.00 N	127.91 10.66 0.00 N	111.89 10.19 0.00 N	115.10 10.56 0.00 N	78.75 7.20 0.00 N	42.24 3.89 0.00 N	60.00 4.26 -12.47 N	43.62 3.02 -6.04 N
INDIAN POINT_GT_3 24019	93.81 4.06 -22.74 N	73.87 3.19 -17.16 N	74.03 0.80 -59.24 N	54.46 1.80 -23.13 N	69.69 1.60 -42.06 N	63.88 3.88 0.00 N	80.33 6.25 0.00 N	78.09 6.65 -0.67 N	93.77 7.58 -10.61 N	79.14 7.24 0.00 N	81.86 6.05 -17.58 N	80.74 7.75 0.00 N	75.60 7.37 0.00 N	78.45 7.54 0.00 N	77.19 7.39 0.00 N	78.00 7.24 0.00 N	113.55 10.40 0.00 N	127.91 10.66 0.00 N	111.89 10.19 0.00 N	115.10 10.56 0.00 N	78.75 7.20 0.00 N	42.24 3.89 0.00 N	60.00 4.26 -12.47 N	43.62 3.02 -6.04 N
INDIAN POINT___2 23530	93.43 3.93 -22.49 N	73.55 3.07 -16.97 N	73.35 0.77 -58.59 N	54.16 1.76 -22.88 N	69.17 1.55 -41.60 N	63.76 3.77 0.00 N	80.20 6.13 0.00 N	77.96 6.53 -0.66 N	93.52 7.45 -10.49 N	79.00 7.10 0.00 N	81.55 5.94 -17.38 N	80.58 7.59 0.00 N	75.46 7.23 0.00 N	78.30 7.39 0.00 N	77.07 7.27 0.00 N	77.89 7.12 0.00 N	113.34 10.20 0.00 N	127.72 10.47 0.00 N	111.73 10.03 0.00 N	114.94 10.40 0.00 N	78.60 7.06 0.00 N	42.17 3.82 0.00 N	59.78 4.17 -12.33 N	43.48 2.96 -5.97 N

INDIAN POINT____3 23531	93.62 3.87 -22.74 N	73.71 3.04 -17.16 N	74.00 0.76 -59.24 N	54.39 1.73 -23.13 N	69.62 1.54 -42.06 N	63.70 3.70 0.00 N	80.08 6.01 0.00 N	77.83 6.39 -0.67 N	93.50 7.31 -10.61 N	78.88 6.98 0.00 N	81.64 5.83 -17.58 N	80.46 7.46 0.00 N	75.35 7.12 0.00 N	78.16 7.26 0.00 N	76.93 7.13 0.00 N	77.77 7.01 0.00 N	113.14 9.99 0.00 N	127.46 10.20 0.00 N	111.50 9.80 0.00 N	114.70 10.16 0.00 N	78.46 6.92 0.00 N	42.10 3.75 0.00 N	59.84 4.10 -12.47 N	43.50 2.90 -6.04 N
IP CORINTH____1 23988	99.49 1.60 -30.87 N	78.06 1.24 -23.30 N	94.73 0.30 -80.44 N	61.13 0.20 -31.41 N	83.51 0.38 -57.11 N	61.13 1.14 0.00 N	76.81 2.73 0.00 N	74.53 2.85 -0.91 N	93.22 3.24 -14.40 N	74.65 2.75 0.00 N	84.58 2.43 -23.92 N	75.92 2.93 0.00 N	70.86 2.62 0.00 N	73.19 2.28 0.00 N	71.93 2.14 0.00 N	73.17 2.41 0.00 N	107.69 4.55 0.00 N	122.54 5.28 0.00 N	106.45 4.75 0.00 N	109.79 5.26 0.00 N	74.90 3.35 0.00 N	39.90 1.55 0.00 N	61.67 1.42 -16.97 N	43.53 0.76 -8.21 N
IP____TICONDEROGA 23804	101.31 3.60 -30.70 N	79.44 2.75 -23.18 N	94.69 0.69 -80.01 N	61.81 1.05 -31.24 N	83.96 1.13 -56.80 N	63.02 3.03 0.00 N	79.55 5.48 0.00 N	77.35 5.68 -0.91 N	96.26 6.34 -14.33 N	77.60 5.69 0.00 N	86.86 4.84 -23.79 N	78.96 5.97 0.00 N	73.64 5.41 0.00 N	76.11 5.20 0.00 N	74.80 5.00 0.00 N	76.04 5.27 0.00 N	112.29 9.14 0.00 N	127.89 10.63 0.00 N	111.20 9.51 0.00 N	114.62 10.08 0.00 N	78.07 6.53 0.00 N	41.53 3.18 0.00 N	63.25 3.10 -16.88 N	44.66 1.94 -8.17 N
JARVIS____ 23743	66.79 0.36 0.58 N	53.39 0.32 0.44 N	12.54 0.07 1.52 N	29.07 0.14 0.59 N	25.07 0.12 1.08 N	60.26 0.27 0.00 N	74.59 0.52 0.00 N	71.27 0.52 0.02 N	75.97 0.66 0.27 N	72.52 0.61 0.00 N	58.30 0.52 0.46 N	73.66 0.66 0.00 N	68.91 0.68 0.00 N	71.57 0.66 0.00 N	70.43 0.63 0.00 N	71.40 0.64 0.00 N	104.15 1.01 0.00 N	118.32 1.06 0.00 N	102.71 1.02 0.00 N	105.58 1.05 0.00 N	72.24 0.69 0.00 N	38.69 0.33 0.00 N	43.26 0.30 0.32 N	34.60 0.19 0.16 N
JENNISON____1 23625	75.71 0.85 -7.84 N	60.30 0.87 -5.92 N	34.64 0.21 -20.44 N	38.05 0.55 -7.98 N	41.05 0.52 -14.51 N	61.57 1.58 0.00 N	77.19 3.11 0.00 N	74.53 3.53 -0.23 N	83.03 3.74 -3.71 N	75.41 3.51 0.00 N	67.30 2.93 -6.14 N	76.86 3.87 0.00 N	71.59 3.35 0.00 N	74.55 3.65 0.00 N	73.18 3.38 0.00 N	73.72 2.95 0.00 N	108.93 5.78 0.00 N	124.13 6.87 0.00 N	108.12 6.43 0.00 N	110.72 6.18 0.00 N	75.48 3.94 0.00 N	40.46 2.10 0.00 N	49.50 1.86 -4.36 N	37.64 0.97 -2.11 N
JENNISON____2 23626	75.64 0.79 -7.84 N	60.25 0.82 -5.92 N	34.62 0.20 -20.44 N	38.03 0.52 -7.98 N	41.03 0.50 -14.51 N	61.51 1.51 0.00 N	77.06 2.99 0.00 N	74.43 3.44 -0.23 N	82.92 3.63 -3.71 N	75.32 3.41 0.00 N	67.22 2.84 -6.14 N	76.75 3.76 0.00 N	71.48 3.25 0.00 N	74.46 3.55 0.00 N	73.10 3.30 0.00 N	73.63 2.86 0.00 N	108.74 5.59 0.00 N	123.97 6.71 0.00 N	107.95 6.25 0.00 N	110.54 6.00 0.00 N	75.38 3.84 0.00 N	40.40 2.05 0.00 N	49.44 1.81 -4.36 N	37.61 0.94 -2.11 N
KEDC PORT_JEFF_GT2 24210	95.81 5.90 -22.90 N	76.18 5.31 -17.35 N	74.95 1.28 -59.68 N	55.82 3.00 -23.30 N	70.97 2.58 -42.37 N	77.88 2.58 -12.18 N	89.72 5.69 -7.28 N	81.85 8.37 -2.78 N	95.58 9.31 -10.69 N	81.64 8.73 -1.00 N	86.71 7.31 -21.16 N	83.18 9.37 -0.82 N	79.98 8.97 -2.78 N	83.51 9.14 -3.46 N	79.23 8.90 -0.54 N	93.28 8.89 -13.63 N	135.92 13.29 -19.49 N	214.75 14.18 -83.31 N	263.50 12.78 -149.02 N	200.23 13.32 -82.36 N	162.23 8.74 -81.95 N	142.93 4.56 -100.02 N	82.66 5.28 -34.10 N	128.06 4.11 -89.39 N
KEDC PORT_JEFF_GT3 24211	95.81 5.90 -22.90 N	76.18 5.31 -17.35 N	74.95 1.28 -59.68 N	55.82 3.00 -23.30 N	70.97 2.58 -42.37 N	77.88 5.69 -12.18 N	89.72 8.37 -7.28 N	81.85 8.31 -2.78 N	95.58 9.31 -10.69 N	81.64 8.73 -1.00 N	86.71 7.31 -21.16 N	83.18 9.37 -0.82 N	79.98 8.97 -2.78 N	83.51 9.14 -3.46 N	79.23 8.90 -0.54 N	93.28 8.89 -13.63 N	135.92 13.29 -19.49 N	214.75 14.18 -83.31 N	263.50 12.78 -149.02 N	200.23 13.32 -82.36 N	162.23 8.74 -81.95 N	142.93 4.56 -100.02 N	82.66 5.28 -34.10 N	128.06 4.11 -89.39 N
KEDC_GLWD_GT4 24219	95.44 5.53 -22.90 N	75.37 4.51 -17.35 N	74.78 1.11 -59.68 N	55.33 2.50 -23.30 N	70.58 2.18 -42.37 N	77.44 5.26 -12.18 N	89.41 8.05 -7.28 N	81.97 8.43 -2.78 N	95.76 9.49 -10.69 N	82.05 9.15 -1.00 N	87.13 7.74 -21.16 N	83.68 9.87 -0.82 N	80.35 9.34 -2.78 N	83.96 9.60 -3.46 N	79.74 9.40 -0.54 N	93.71 9.31 -13.63 N	135.84 13.21 -19.49 N	214.12 13.56 -83.31 N	263.46 12.75 -149.02 N	200.01 13.11 -82.36 N	162.47 8.97 -81.95 N	143.35 4.98 -100.02 N	82.83 5.45 -34.10 N	127.90 3.95 -89.39 N
KEDC_GLWD_GT5 24220	95.44 5.53 -22.90 N	75.37 4.51 -17.35 N	74.78 1.11 -59.68 N	55.33 2.50 -23.30 N	70.58 2.18 -42.37 N	77.44 5.26 -12.18 N	89.41 8.05 -7.28 N	81.97 8.43 -2.78 N	95.76 9.49 -10.69 N	82.05 9.15 -1.00 N	87.13 7.74 -21.16 N	83.68 9.87 -0.82 N	80.35 9.34 -2.78 N	83.96 9.60 -3.46 N	79.74 9.40 -0.54 N	93.71 9.31 -13.63 N	135.84 13.21 -19.49 N	214.12 13.56 -83.31 N	263.46 12.75 -149.02 N	200.01 13.11 -82.36 N	162.47 8.97 -81.95 N	143.35 4.98 -100.02 N	82.83 5.45 -34.10 N	127.90 3.95 -89.39 N
KENSICO____ 23655	94.22 4.34 -22.86 N	74.20 3.44 -17.26 N	74.42 0.86 -59.57 N	54.72 1.93 -23.26 N	70.02 1.71 -42.29 N	64.13 4.13 0.00 N	80.66 6.59 0.00 N	78.45 7.01 -0.67 N	94.22 7.97 -10.67 N	79.55 7.65 0.00 N	82.31 6.40 -17.68 N	81.19 8.19 0.00 N	76.03 7.79 0.00 N	78.87 7.97 0.00 N	77.63 7.83 0.00 N	78.45 7.68 0.00 N	114.17 11.02 0.00 N	128.54 11.28 0.00 N	112.42 10.73 0.00 N	115.68 11.14 0.00 N	79.12 7.58 0.00 N	42.47 4.11 0.00 N	60.30 4.49 -12.54 N	43.83 3.20 -6.07 N
KIAC_JFK_GT1 23816	94.11 4.19 -22.90 N	74.18 3.38 -17.29 N	74.50 0.83 -59.68 N	54.67 1.85 -23.30 N	70.04 1.65 -42.37 N	64.16 4.16 0.00 N	81.11 7.04 0.00 N	79.14 7.70 -0.68 N	95.05 8.78 -10.68 N	80.47 8.57 -17.68 N	82.80 6.89 0.00 N	81.92 8.93 0.00 N	76.75 8.51 0.00 N	79.58 8.68 0.00 N	78.41 8.61 0.00 N	79.03 8.27 0.00 N	114.64 11.49 0.00 N	127.87 10.61 0.00 N	111.97 10.27 0.00 N	115.64 11.10 0.00 N	79.35 7.81 0.00 N	42.78 4.43 0.00 N	60.73 4.91 -12.54 N	44.14 3.51 -6.07 N
KIAC_JFK_GT2 23817	94.11 4.19 -22.90 N	74.18 3.38 -17.29 N	74.50 0.83 -59.68 N	54.67 1.85 -23.30 N	70.04 1.65 -42.37 N	64.16 4.16 0.00 N	81.11 7.04 0.00 N	79.14 7.70 -0.68 N	95.05 8.78 -10.68 N	80.47 8.57 -17.68 N	82.80 6.89 0.00 N	81.92 8.93 0.00 N	76.75 8.51 0.00 N	79.58 8.68 0.00 N	78.41 8.61 0.00 N	79.03 8.27 0.00 N	114.64 11.49 0.00 N	127.87 10.61 0.00 N	111.97 10.27 0.00 N	115.64 11.10 0.00 N	79.35 7.81 0.00 N	42.78 4.43 0.00 N	60.73 4.91 -12.54 N	44.14 3.51 -6.07 N
KINTIGH____ 23543	65.25 -4.64 -2.88 N	52.24 -3.44 -2.17 N	20.61 -0.88 -7.50 N	30.40 -2.05 -2.93 N	29.59 -1.76 -5.33 N	56.28 -3.72 0.00 N	68.49 -5.58 0.00 N	66.22 -4.62 -0.08 N	72.04 -4.79 -1.24 N	67.32 -4.58 0.00 N	56.52 -3.77 -2.06 N	68.27 -4.72 0.00 N	63.28 -4.95 0.00 N	66.18 -4.73 0.00 N	65.14 -4.67 0.00 N	66.34 -4.42 0.00 N	97.27 -5.87 0.00 N	112.92 -4.34 0.00 N	98.17 -3.52 0.00 N	100.19 -4.35 0.00 N	68.17 -3.37 0.00 N	36.33 -2.03 0.00 N	41.96 -2.78 -1.46 N	32.42 -2.85 -0.71 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
LEDERLE____ 23769	93.82 4.61 -22.19 N	73.89 3.63 -16.75 N	72.74 0.92 -57.83 N	54.18 2.07 -22.58 N	68.92 1.84 -41.06 N	64.46 4.46 0.00 N	81.09 7.02 0.00 N	78.81 7.39 -0.65 N	94.29 8.37 -10.34 N	79.84 7.94 0.00 N	81.95 6.59 -17.12 N	81.45 8.46 0.00 N	76.27 8.04 0.00 N	79.15 8.24 0.00 N	77.91 8.11 0.00 N	78.72 7.96 0.00 N	114.63 11.49 0.00 N	129.32 12.07 0.00 N	113.17 11.47 0.00 N	116.39 11.85 0.00 N	79.56 8.02 0.00 N	42.67 4.32 0.00 N	60.14 4.70 -12.17 N	43.79 3.34 -5.89 N		
LINDEN COGEN____ 23786	94.39 4.47 -22.90 N	74.32 3.52 -17.29 N	74.54 0.87 -59.68 N	54.78 1.95 -23.30 N	70.13 1.73 -42.37 N	64.28 4.28 0.00 N	81.01 6.94 0.00 N	78.89 7.44 -0.68 N	94.74 8.48 -10.68 N	80.17 8.27 -17.68 N	82.83 6.92 0.00 N	81.84 8.85 0.00 N	76.61 8.45 0.07 N	79.55 8.64 0.00 N	78.33 8.53 0.00 N	79.10 11.82 0.00 N	114.96 12.00 0.00 N	129.25 12.00 0.00 N	96.89 11.35 16.15 N	70.62 11.73 45.65 N	41.37 7.98 38.15 N	-5.15 4.40 47.90 N	58.74 4.83 -10.64 N	44.08 3.45 -6.07 N		
LIPA_MISC_IPP 23656	95.77 5.86 -22.90 N	76.12 5.26 -17.35 N	74.93 1.27 -59.68 N	55.80 2.97 -23.30 N	70.95 2.55 -42.37 N	77.75 5.57 -12.18 N	89.62 8.26 -7.28 N	81.79 8.25 -2.78 N	95.52 9.25 -10.69 N	81.46 8.56 -1.00 N	86.59 7.20 -21.16 N	83.02 9.21 -0.82 N	79.83 8.82 -2.78 N	83.35 8.98 -3.46 N	79.07 8.73 -0.54 N	93.12 8.73 -13.63 N	135.69 13.06 -19.49 N	214.51 13.94 -83.31 N	263.28 12.56 -149.02 N	200.06 13.16 -82.36 N	162.13 8.64 -81.95 N	142.88 4.51 -100.02 N	82.54 5.17 -34.10 N	127.96 4.01 -89.39 N		
LITTLE FALLS___HYD 24013	70.61 4.18 0.58 N	56.75 3.68 0.44 N	13.38 0.91 1.52 N	30.82 1.89 0.59 N	26.70 1.76 1.08 N	63.88 3.89 0.00 N	79.85 5.78 0.00 N	76.70 5.95 0.02 N	81.91 6.60 0.27 N	78.10 6.20 0.00 N	62.90 5.13 0.46 N	79.47 6.47 0.00 N	74.29 6.06 0.00 N	77.04 6.13 0.00 N	75.60 5.80 0.00 N	76.43 5.67 0.00 N	111.58 8.43 0.00 N	126.04 8.78 0.00 N	109.48 7.79 0.00 N	112.89 8.35 0.00 N	77.40 5.86 0.00 N	41.47 3.11 0.00 N	46.35 3.40 0.32 N	36.94 2.54 0.16 N		
LONG_LAKE_PHOENIX 24014	67.47 -1.21 -1.67 N	53.81 -0.96 -1.26 N	18.08 -0.26 -4.35 N	30.66 -0.56 -1.70 N	28.64 -0.47 -3.09 N	59.07 -0.93 0.00 N	73.23 -0.84 0.00 N	70.20 -0.62 -0.05 N	75.79 -0.56 -0.76 N	71.37 -0.54 0.00 N	59.14 -0.40 -1.31 N	72.51 -0.49 0.00 N	67.71 -0.52 0.00 N	70.41 -0.50 0.00 N	69.25 -0.55 0.00 N	70.12 -0.64 0.00 N	102.76 -0.39 0.00 N	117.42 0.16 0.00 N	102.00 0.31 0.00 N	104.58 0.04 0.00 N	71.45 -0.09 0.00 N	38.25 -0.10 0.00 N	43.84 -0.36 -0.93 N	34.46 -0.55 -0.45 N		
LOVETT___3 23632	92.52 3.23 -22.28 N	72.96 2.63 -16.82 N	72.70 0.66 -58.05 N	53.70 1.50 -22.67 N	68.57 1.33 -41.21 N	63.24 3.24 0.00 N	79.48 5.41 0.00 N	77.31 5.89 -0.66 N	92.75 6.77 -10.39 N	78.31 6.41 0.00 N	80.80 5.35 -17.22 N	79.91 6.91 0.00 N	74.87 6.64 0.00 N	77.59 6.69 0.00 N	76.37 6.57 0.00 N	77.18 6.42 0.00 N	112.22 9.08 0.00 N	126.50 9.24 0.00 N	110.64 8.94 0.00 N	113.67 9.13 0.00 N	77.70 6.16 0.00 N	41.72 3.36 0.00 N	59.15 3.66 -12.21 N	43.03 2.56 -5.91 N		
LOVETT___4 23642	93.16 3.87 -22.28 N	73.43 3.10 -16.82 N	72.82 0.78 -58.05 N	53.96 1.77 -22.67 N	68.81 1.57 -41.21 N	63.78 3.79 0.00 N	80.21 6.14 0.00 N	78.03 6.60 -0.66 N	93.51 7.53 -10.39 N	79.05 7.15 0.00 N	81.40 5.95 -17.22 N	80.68 7.69 0.00 N	75.57 7.35 0.00 N	78.36 7.46 0.00 N	77.12 7.32 0.00 N	77.94 7.18 0.00 N	113.40 10.26 0.00 N	127.87 10.61 0.00 N	111.84 10.15 0.00 N	114.93 10.39 0.00 N	78.56 7.02 0.00 N	42.16 3.80 0.00 N	59.63 4.14 -12.21 N	43.40 2.92 -5.91 N		
LOVETT___5 23593	93.16 3.87 -22.28 N	73.43 3.10 -16.82 N	72.82 0.78 -58.05 N	53.96 1.77 -22.67 N	68.81 1.57 -41.21 N	63.78 3.79 0.00 N	80.21 6.14 0.00 N	78.03 6.60 -0.66 N	93.51 7.53 -10.39 N	79.05 7.15 0.00 N	81.40 5.95 -17.22 N	80.68 7.69 0.00 N	75.57 7.35 0.00 N	78.36 7.46 0.00 N	77.12 7.32 0.00 N	77.94 7.18 0.00 N	113.40 10.26 0.00 N	127.87 10.61 0.00 N	111.84 10.15 0.00 N	114.93 10.39 0.00 N	78.56 7.02 0.00 N	42.16 3.80 0.00 N	59.63 4.14 -12.21 N	43.40 2.92 -5.91 N		
LOWER RAQUET___HYD 24057	64.59 -1.71 0.71 N	51.45 -1.53 0.54 N	11.80 -0.35 1.85 N	28.04 -0.76 0.72 N	24.04 -0.67 1.31 N	58.68 -1.32 0.00 N	71.13 -2.94 0.00 N	68.24 -2.50 0.02 N	71.95 -3.44 0.19 N	68.51 -3.39 0.00 N	55.23 -3.00 0.00 N	69.14 -3.85 0.00 N	64.59 -3.64 0.00 N	67.18 -3.72 0.00 N	66.22 -3.58 0.00 N	67.25 -3.52 0.00 N	98.34 -4.81 0.00 N	112.59 -4.67 0.00 N	96.80 -4.89 0.00 N	99.41 -5.12 0.00 N	67.87 -3.68 0.00 N	36.35 -2.01 0.00 N	41.34 -1.94 0.00 N	33.20 -1.36 0.00 N		
LOWER___HUDSON 24059	99.39 2.89 -29.49 N	77.99 2.21 -22.26 N	91.39 0.54 -76.85 N	60.68 1.15 -30.01 N	81.68 1.09 -54.57 N	62.28 2.28 0.00 N	77.59 3.52 0.00 N	75.13 3.50 -0.87 N	93.47 4.12 -13.77 N	75.54 3.64 0.00 N	84.19 3.12 -22.84 N	76.76 3.76 0.00 N	71.75 3.52 0.00 N	74.27 3.37 0.00 N	72.99 3.19 0.00 N	74.18 3.41 0.00 N	107.94 4.79 0.00 N	121.90 4.64 0.00 N	105.98 4.29 0.00 N	109.62 5.08 0.00 N	75.15 3.61 0.00 N	40.23 1.88 0.00 N	61.67 2.21 -16.18 N	44.04 1.65 -7.83 N		
LWR___OSWEGATCHIE_HYD 23850	64.98 -2.03 0.00 N	51.74 -1.77 0.00 N	13.57 -0.42 0.00 N	28.59 -0.93 0.00 N	25.22 -0.81 0.00 N	58.42 -1.58 0.00 N	71.71 -2.36 0.00 N	68.81 -1.96 0.00 N	73.05 -2.54 0.00 N	69.38 -2.52 0.00 N	56.02 -2.22 0.00 N	70.14 -2.85 0.00 N	65.47 -2.76 0.00 N	68.09 -2.81 0.00 N	67.01 -2.79 0.00 N	68.02 -2.75 0.00 N	99.83 -3.31 0.00 N	114.40 -2.86 0.00 N	98.59 -3.10 0.00 N	101.19 -3.35 0.00 N	69.09 -2.45 0.00 N	36.93 -1.42 0.00 N	41.80 -1.48 0.00 N	33.35 -1.21 0.00 N		
LYONS_FALL_HYD 23570	66.36 -0.65 0.00 N	52.95 -0.57 0.00 N	13.85 -0.14 0.00 N	29.19 -0.33 0.00 N	25.74 -0.28 0.00 N	59.55 -0.45 0.00 N	73.88 -0.19 0.00 N	70.99 0.22 0.00 N	75.84 0.26 0.00 N	72.06 0.16 0.00 N	58.36 0.13 0.00 N	73.11 0.12 0.00 N	68.19 -0.04 0.00 N	70.89 -0.01 0.00 N	69.71 -0.09 0.00 N	70.65 -0.11 0.00 N	103.58 0.44 0.00 N	118.27 1.02 0.00 N	102.52 0.82 0.00 N	105.20 0.66 0.00 N	71.87 0.33 0.00 N	38.41 0.05 0.00 N	43.15 -0.13 0.00 N	34.26 -0.30 0.00 N		
MAPLE RIDGE_WT_1 323574	65.44 0.13 1.71 N	52.37 0.15 1.29 N	9.49 -0.04 4.46 N	27.52 -0.27 1.74 N	22.28 -0.58 3.17 N	58.63 -1.36 0.00 N	72.51 -1.56 0.00 N	69.19 -1.52 0.05 N	73.93 -0.85 0.80 N	71.15 -0.75 0.00 N	56.36 -0.50 1.37 N	72.56 -0.43 0.00 N	67.84 -0.39 0.00 N	70.48 -0.43 0.00 N	69.63 -0.17 0.00 N	70.52 -0.24 0.00 N	103.41 0.27 0.00 N	117.26 0.00 0.00 N	101.49 -0.20 0.00 N	104.11 -0.43 0.00 N	70.80 -0.74 0.00 N	37.55 -0.80 0.00 N	41.48 -1.00 0.79 N	33.43 -0.75 0.38 N		
MG INDUSTRY___DRP	98.88	77.72	89.71	60.20	80.56	62.57	77.82	75.32	93.33	75.75	83.73	77.20	72.24	74.90	73.54	74.39	106.96	120.82	105.12	108.37	74.35	39.94	60.94	43.57		

24185	3.04 -28.83 N	2.45 -21.76 N	0.61 -75.12 N	1.34 -29.33 N	1.20 -53.33 N	2.57 0.00 N	3.74 0.00 N	3.71 -0.85 N	4.29 -13.46 N	3.85 0.00 N	3.15 -22.35 N	4.21 0.00 N	4.01 0.00 N	4.00 0.00 N	3.74 0.00 N	3.63 0.00 N	3.81 0.00 N	3.56 0.00 N	3.42 0.00 N	3.83 0.00 N	2.81 0.00 N	1.58 0.00 N	1.81 -15.86 N	1.34 -7.67 N
MID___OSWEGATCHIE_HYD 23849	64.98 -2.03 0.00 N	51.74 -1.77 0.00 N	13.57 -0.42 0.00 N	28.59 -0.93 0.00 N	25.22 -0.81 0.00 N	58.42 -1.58 0.00 N	71.71 -2.36 0.00 N	68.81 -1.96 0.00 N	73.05 -2.54 0.00 N	69.38 -2.52 0.00 N	56.02 -2.22 0.00 N	70.14 -2.85 0.00 N	65.47 -2.76 0.00 N	68.09 -2.81 0.00 N	67.01 -2.79 0.00 N	68.02 -2.75 0.00 N	99.83 -3.31 0.00 N	114.40 -2.86 0.00 N	98.59 -3.10 0.00 N	101.19 -3.35 0.00 N	69.09 -2.45 0.00 N	36.93 -1.42 0.00 N	41.80 -1.48 0.00 N	33.35 -1.21 0.00 N
MID___RAQUETTE_HYD 23851	64.59 -1.71 0.71 N	51.45 -1.53 0.54 N	11.80 -0.35 1.85 N	28.04 -0.76 0.72 N	24.04 -0.67 1.31 N	58.68 -1.32 0.00 N	71.13 -2.94 0.00 N	68.24 -2.50 0.02 N	71.95 -3.44 0.19 N	68.51 -3.39 0.00 N	55.23 -3.00 0.00 N	69.14 -3.85 0.00 N	64.59 -3.64 0.00 N	67.18 -3.72 0.00 N	66.22 -3.58 0.00 N	67.25 -3.52 0.00 N	98.34 -4.81 0.00 N	112.59 -4.67 0.00 N	96.80 -4.89 0.00 N	99.41 -5.12 0.00 N	67.87 -3.68 0.00 N	36.35 -2.01 0.00 N	41.34 -1.94 0.00 N	33.20 -1.36 0.00 N
MILLIKEN___1 23584	66.40 -4.45 -3.84 N	52.88 -3.53 -2.90 N	23.18 -0.81 -10.00 N	32.11 -1.32 -3.91 N	31.76 -1.37 -7.10 N	56.87 -3.13 0.00 N	70.72 -3.35 0.00 N	68.45 -2.43 -0.11 N	74.74 -2.62 -1.77 N	69.86 -2.04 0.00 N	59.57 -1.60 -2.94 N	70.96 -2.04 0.00 N	65.58 -2.65 0.00 N	68.32 -2.58 0.00 N	67.01 -2.79 0.00 N	67.58 -3.18 0.00 N	100.18 -2.97 0.00 N	115.25 -2.01 0.00 N	100.09 -1.60 0.00 N	102.32 -2.22 0.00 N	69.66 -1.88 0.00 N	37.35 -1.01 0.00 N	43.50 -1.88 -2.11 N	33.61 -1.97 -1.02 N
MILLIKEN___2 23585	66.40 -4.45 -3.84 N	52.88 -3.53 -2.90 N	23.18 -0.81 -10.00 N	32.11 -1.32 -3.91 N	31.76 -1.37 -7.10 N	56.87 -3.13 0.00 N	70.72 -3.35 0.00 N	68.45 -2.43 -0.11 N	74.74 -2.62 -1.77 N	69.86 -2.04 0.00 N	59.57 -1.60 -2.94 N	70.96 -2.04 0.00 N	65.58 -2.65 0.00 N	68.32 -2.58 0.00 N	67.01 -2.79 0.00 N	67.58 -3.18 0.00 N	100.18 -2.97 0.00 N	115.25 -2.01 0.00 N	100.09 -1.60 0.00 N	102.32 -2.22 0.00 N	69.66 -1.88 0.00 N	37.35 -1.01 0.00 N	43.50 -1.88 -2.11 N	33.61 -1.97 -1.02 N
MILLIKEN___DIESEL 23629	66.40 -4.45 -3.84 N	52.88 -3.53 -2.90 N	23.18 -0.81 -10.00 N	32.11 -1.32 -3.91 N	31.76 -1.37 -7.10 N	56.87 -3.13 0.00 N	70.72 -3.35 0.00 N	68.45 -2.43 -0.11 N	74.74 -2.62 -1.77 N	69.86 -2.04 0.00 N	59.57 -1.60 -2.94 N	70.96 -2.04 0.00 N	65.58 -2.65 0.00 N	68.32 -2.58 0.00 N	67.01 -2.79 0.00 N	67.58 -3.18 0.00 N	100.18 -2.97 0.00 N	115.25 -2.01 0.00 N	100.09 -1.60 0.00 N	102.32 -2.22 0.00 N	69.66 -1.88 0.00 N	37.35 -1.01 0.00 N	43.50 -1.88 -2.11 N	33.61 -1.97 -1.02 N
MODEL_CITY_ENERGY 24167	64.87 -5.47 -3.34 N	51.99 -4.04 -2.52 N	21.66 -1.03 -8.70 N	30.52 -2.40 -3.40 N	30.14 -2.06 -6.17 N	55.66 -4.34 0.00 N	67.38 -6.69 0.00 N	65.38 -5.48 -0.09 N	71.49 -5.51 -1.42 N	66.71 -5.20 0.00 N	56.28 -4.31 -2.35 N	67.74 -5.26 0.00 N	62.75 -5.48 0.00 N	65.77 -5.14 0.00 N	64.74 -5.06 0.00 N	66.02 -4.75 0.00 N	96.86 -6.29 0.00 N	113.07 -4.19 0.00 N	98.61 -3.08 0.00 N	100.52 -4.01 0.00 N	68.30 -3.25 0.00 N	36.44 -1.92 0.00 N	42.29 -2.66 -1.67 N	32.49 -2.88 -0.81 N
MODERN_LFGE___ 323580	64.87 -5.47 -3.34 N	51.99 -4.04 -2.52 N	21.66 -1.03 -8.70 N	30.52 -2.40 -3.40 N	30.14 -2.06 -6.17 N	55.66 -4.34 0.00 N	67.38 -6.69 0.00 N	65.38 -5.48 -0.09 N	71.49 -5.51 -1.42 N	66.71 -5.20 0.00 N	56.28 -4.31 -2.35 N	67.74 -5.26 0.00 N	62.75 -5.48 0.00 N	65.77 -5.14 0.00 N	64.74 -5.06 0.00 N	66.02 -4.75 0.00 N	96.86 -6.29 0.00 N	113.07 -4.19 0.00 N	98.61 -3.08 0.00 N	100.52 -4.01 0.00 N	68.30 -3.25 0.00 N	36.44 -1.92 0.00 N	42.29 -2.66 -1.67 N	32.49 -2.88 -0.81 N
MOHAWK_PAPER___DRP 24187	100.67 3.79 -29.87 N	78.98 2.93 -22.55 N	92.56 0.74 -77.83 N	61.50 1.58 -30.39 N	82.73 1.45 -55.26 N	63.21 3.21 0.00 N	78.79 4.72 0.00 N	76.37 4.72 -0.88 N	94.95 5.42 -13.94 N	76.82 4.91 0.00 N	85.46 4.09 -23.13 N	78.04 5.04 0.00 N	72.96 4.73 0.00 N	75.62 4.71 0.00 N	74.30 4.50 0.00 N	75.38 4.61 0.00 N	109.89 6.75 0.00 N	124.23 6.97 0.00 N	107.88 6.19 0.00 N	111.29 6.75 0.00 N	76.23 4.69 0.00 N	40.83 2.48 0.00 N	62.55 2.86 -16.41 N	44.62 2.12 -7.94 N
MONGAUP___HYD 23641	92.81 4.85 -20.94 N	73.13 3.81 -15.81 N	69.52 0.96 -54.57 N	52.96 2.13 -21.31 N	66.66 1.89 -38.74 N	64.57 4.57 0.00 N	81.12 7.05 0.00 N	78.69 7.30 -0.62 N	93.62 8.27 -9.77 N	79.77 7.87 0.00 N	81.00 6.56 -16.21 N	81.33 8.34 0.00 N	75.75 7.52 0.00 N	78.36 7.46 0.00 N	77.15 7.35 0.00 N	78.04 7.27 0.00 N	113.51 10.37 0.00 N	128.36 11.10 0.00 N	112.11 10.41 0.00 N	115.38 10.84 0.00 N	79.53 7.98 0.00 N	42.74 4.39 0.00 N	59.45 4.68 -11.49 N	43.44 3.31 -5.56 N
MONTAUK___DIESEL 23721	97.64 7.72 -22.90 N	77.59 6.72 -17.35 N	75.30 1.64 -59.68 N	56.59 3.76 -23.30 N	71.65 3.26 -42.37 N	79.43 7.25 -12.18 N	92.02 10.66 -7.28 N	84.25 10.70 -2.78 N	98.31 12.04 -10.69 N	84.06 11.15 -1.00 N	88.70 9.31 -21.16 N	85.70 11.89 -0.82 N	82.28 11.27 -2.78 N	85.91 11.54 -3.46 N	81.58 11.24 -0.54 N	95.64 11.25 -13.63 N	139.90 17.26 -19.49 N	219.57 19.01 -83.31 N	267.77 17.05 -149.02 N	204.55 17.65 -82.36 N	165.05 11.56 -81.95 N	144.37 6.00 -100.02 N	84.03 6.65 -34.10 N	128.99 5.03 -89.39 N
N SALMON___HYD 24042	66.52 0.92 1.42 N	52.90 0.46 1.07 N	10.45 0.15 3.69 N	28.42 0.34 1.44 N	23.71 0.31 2.62 N	60.81 0.81 0.00 N	74.65 0.58 0.00 N	71.39 0.66 0.04 N	74.80 -0.40 0.38 N	71.28 -0.63 0.00 N	57.45 -0.78 0.00 N	71.81 -1.19 0.00 N	67.05 -1.18 0.00 N	69.74 -1.17 0.00 N	68.68 -1.12 0.00 N	69.78 -0.99 0.00 N	102.01 -1.14 0.00 N	116.38 -0.87 0.00 N	100.27 -1.43 0.00 N	103.20 -1.34 0.00 N	70.52 -1.03 0.00 N	37.73 -0.62 0.00 N	42.73 -0.55 0.00 N	34.37 -0.19 0.00 N
N.E._GEN_SANDY PD 24062	97.87 3.03 -27.83 N	76.84 2.33 -21.00 N	87.08 0.58 -72.51 N	59.14 1.30 -28.32 N	78.69 1.19 -51.48 N	62.49 2.49 0.00 N	77.80 3.73 0.00 N	75.33 3.75 -0.82 N	93.07 4.65 -12.84 N	76.24 4.34 0.00 N	82.95 3.74 -20.98 N	77.56 4.56 0.00 N	72.56 4.33 0.00 N	75.19 4.28 0.00 N	73.94 4.14 0.00 N	75.03 4.26 0.00 N	108.88 5.73 0.00 N	122.67 5.41 0.00 N	103.52 4.21 0.95 N	110.66 6.12 0.00 N	75.91 4.36 0.00 N	40.69 2.33 0.00 N	60.88 2.72 -14.88 N	43.82 2.06 -7.20 N
NARROWS_GT1_1 24228	94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.49 8.58 0.00 N	83.09 7.17 -17.68 N	82.46 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.17 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.45 12.15 -37.60 N	261.87 12.00 -145.33 N	169.09 8.73 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N

NARROWS_GT1_2 24229	94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.49 8.58 0.00 N	83.09 7.17 -17.68 N	82.46 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.17 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.45 12.15 -37.60 N	261.87 12.00 -145.33 N	169.09 8.73 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
NARROWS_GT1_3 24230	94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.49 8.58 0.00 N	83.09 7.17 -17.68 N	82.46 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.17 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.45 12.15 -37.60 N	261.87 12.00 -145.33 N	169.09 8.73 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
NARROWS_GT1_4 24231	94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.49 8.58 0.00 N	83.09 7.17 -17.68 N	82.46 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.17 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.45 12.15 -37.60 N	261.87 12.00 -145.33 N	169.09 8.73 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
NARROWS_GT1_5 24232	94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.49 8.58 0.00 N	83.09 7.17 -17.68 N	82.46 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.17 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.45 12.15 -37.60 N	261.87 12.00 -145.33 N	169.09 8.73 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
NARROWS_GT1_6 24233	94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.49 8.58 0.00 N	83.09 7.17 -17.68 N	82.46 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.17 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.45 12.15 -37.60 N	261.87 12.00 -145.33 N	169.09 8.73 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
NARROWS_GT1_7 24234	94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91 2.08 -23.30 N	70.15 1.76 -42.37 N	64.45 4.45 0.00 N	81.56 7.49 0.00 N	79.43 7.99 -0.68 N	95.36 9.10 -10.68 N	80.49 8.58 0.00 N	83.09 7.17 -17.68 N	82.46 9.46 0.00 N	77.57 8.82 -0.52 N	80.44 9.53 0.00 N	79.17 9.37 0.00 N	79.97 9.21 0.00 N	115.59 12.44 0.00 N	130.05 12.79 -0.01 N	151.45 12.15 -37.60 N	261.87 12.00 -145.33 N	169.09 8.73 -88.82 N	213.98 4.92 -170.70 N	94.22 5.31 -45.63 N	44.45 3.82 -6.07 N
NARROWS_GT1_8 24235	94.93 5.02 -22.90 N	74.57 3.77 -17.29 N	74.61 0.94 -59.68 N	54.91																				

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	94.88 4.96 -22.90 N	74.64 3.85 -17.29 N	74.62 0.95 -59.68 N	54.94 2.11 -23.30 N	70.23 1.84 -42.37 N	64.58 4.58 0.00 N	81.47 7.40 0.00 N	79.38 7.94 -0.68 N	95.34 9.07 -10.88 N	80.62 8.72 0.00 N	83.20 7.29 -17.68 N	82.46 9.47 0.00 N	77.67 8.93 -0.52 N	80.25 9.35 0.00 N	79.03 9.22 0.00 N	79.79 9.02 0.00 N	115.88 12.73 0.00 N	130.17 12.91 -0.01 N	151.62 12.32 -145.33 N	262.43 12.55 -88.82 N	169.06 8.69 -170.70 N	213.90 4.84 -29.84 N	78.40 5.29 -29.84 N	44.43 3.80 -6.07 N	
NEG CAPITAL___MECHNVIL 23645	99.72 2.97 -29.74 N	78.22 2.26 -22.45 N	92.05 0.56 -77.51 N	60.89 1.11 -30.27 N	82.13 1.08 -55.03 N	62.37 2.37 0.00 N	77.92 3.84 0.00 N	75.53 3.89 -0.88 N	93.98 4.52 -13.88 N	75.92 4.02 0.00 N	84.68 3.44 -23.00 N	77.15 4.16 0.00 N	72.08 3.85 0.00 N	74.61 3.70 0.00 N	73.32 3.51 0.00 N	74.49 3.72 0.00 N	108.78 5.64 0.00 N	123.04 5.78 0.00 N	106.98 5.28 0.00 N	110.58 6.04 0.00 N	75.71 4.17 0.00 N	40.47 2.11 0.00 N	61.96 2.36 -16.32 N	44.15 1.69 -7.90 N	
NEG CENTRAL_HIGH_ACRES 23767	66.58 -3.10 -2.67 N	53.16 -2.37 -2.02 N	20.33 -0.61 -6.96 N	30.86 -1.37 -2.72 N	29.79 -1.18 -4.94 N	57.63 -2.37 0.00 N	71.04 -3.03 0.00 N	68.50 -2.33 -0.07 N	74.33 -2.41 -1.16 N	69.45 -2.45 0.00 N	58.15 -1.97 -1.89 N	70.54 -2.45 0.00 N	65.75 -2.48 0.00 N	68.57 -2.34 0.00 N	67.43 -2.37 0.00 N	68.49 -2.28 0.00 N	100.60 -2.54 0.00 N	116.07 -1.19 0.00 N	100.87 -0.82 0.00 N	103.13 -1.41 0.00 N	70.27 -1.28 0.00 N	37.50 -0.86 0.00 N	43.20 -1.44 -1.37 N	33.57 -1.65 -0.66 N	
NEG CENTRAL___DRP 24199	69.31 -1.46 -3.75 N	55.36 -0.98 -2.84 N	23.49 -0.29 -9.78 N	32.74 -0.60 -3.82 N	32.52 -0.45 -6.95 N	59.56 -0.43 0.00 N	74.32 0.24 0.00 N	71.94 1.07 -0.10 N	78.39 1.16 -1.65 N	72.86 0.96 0.00 N	61.75 0.81 -2.71 N	74.16 1.17 0.00 N	68.87 0.64 0.00 N	71.92 1.01 0.00 N	70.48 0.68 0.00 N	70.99 0.22 0.00 N	105.30 2.16 0.00 N	121.45 4.20 0.00 N	105.59 3.90 0.00 N	107.52 2.98 0.00 N	72.92 1.38 0.00 N	38.96 0.61 0.00 N	45.35 0.10 -1.97 N	34.91 -0.60 -0.95 N	
NEG CENTRAL___INDECK 23768	70.13 -0.76 -3.88 N	56.14 -0.30 -2.93 N	24.01 -0.10 -10.11 N	33.18 -0.29 -3.95 N	33.06 -0.14 -7.18 N	60.37 0.37 0.00 N	74.21 0.13 0.00 N	72.07 1.21 -0.09 N	78.49 1.41 -1.50 N	73.17 1.27 0.00 N	61.75 1.04 -2.48 N	74.14 1.15 0.00 N	68.72 0.49 0.00 N	71.87 0.97 0.00 N	70.54 0.74 0.00 N	71.51 0.75 0.00 N	105.94 2.80 0.00 N	123.44 6.18 0.00 N	107.78 6.08 0.00 N	109.95 5.41 0.00 N	74.64 3.09 0.00 N	39.75 1.40 0.00 N	45.74 0.68 -1.79 N	35.12 -0.30 -0.86 N	
NEG CENTRAL___SENECA 23627	69.23 -1.54 -3.75 N	55.31 -1.04 -2.84 N	23.47 -0.30 -9.78 N	32.71 -0.63 -3.82 N	32.49 -0.48 -6.95 N	59.49 -0.51 0.00 N	74.14 0.07 0.00 N	71.76 0.89 -0.10 N	78.17 0.93 -1.65 N	72.66 0.76 0.00 N	61.60 0.66 -2.71 N	73.96 0.97 0.00 N	68.69 0.46 0.00 N	71.72 0.82 0.00 N	70.32 0.52 0.00 N	70.85 0.08 0.00 N	105.02 1.87 0.00 N	121.03 3.77 0.00 N	105.20 3.51 0.00 N	107.17 2.63 0.00 N	72.71 1.17 0.00 N	38.86 0.50 0.00 N	45.26 0.02 -1.97 N	34.86 -0.66 -0.95 N	
NEG CENTRAL___STATE_STREET 24147	67.56 -2.21 -2.75 N	53.91 -1.68 -2.08 N	20.75 -0.41 -7.17 N	31.57 -0.75 -2.80 N	30.36 -0.76 -5.09 N	58.49 -1.50 0.00 N	72.67 -1.40 0.00 N	70.08 -0.77 -0.08 N	76.10 -0.75 -1.26 N	72.26 0.35 0.00 N	60.78 0.39 -2.16 N	73.39 0.39 0.00 N	67.39 -0.83 0.00 N	70.21 -0.69 0.00 N	68.99 -0.81 0.00 N	69.79 -0.97 0.00 N	102.96 -0.19 0.00 N	118.08 0.82 0.00 N	102.63 0.93 0.00 N	104.98 0.44 0.00 N	71.58 0.03 0.00 N	38.31 -0.04 0.00 N	44.16 -0.60 -1.48 N	34.35 -0.93 -0.72 N	
NEG MILLWOOD___DRP 24198	95.33 4.83 -23.49 N	75.06 3.81 -17.73 N	76.15 0.96 -61.20 N	55.52 2.10 -23.90 N	71.33 1.85 -43.45 N	64.43 4.43 0.00 N	81.06 6.99 0.00 N	78.84 7.38 -0.69 N	94.89 8.35 -10.96 N	79.83 7.92 0.00 N	82.98 6.58 -18.17 N	81.38 8.38 0.00 N	76.18 7.95 0.00 N	79.01 8.11 0.00 N	77.54 7.74 0.00 N	78.47 7.70 0.00 N	114.43 11.29 0.00 N	129.10 11.84 0.00 N	112.85 11.15 0.00 N	116.21 11.68 0.00 N	79.53 7.99 0.00 N	42.65 4.30 0.00 N	60.81 4.67 -12.86 N	44.12 3.34 -6.23 N	
NEG NORTH_FLCN_SEA 23793	64.07 -0.14 2.80 N	51.10 -0.30 2.11 N	6.65 -0.06 7.28 N	26.58 -0.10 2.84 N	20.77 -0.08 5.17 N	59.52 -0.48 0.00 N	73.27 -0.80 0.00 N	69.86 -0.82 0.08 N	72.10 -2.74 0.75 N	68.86 -3.05 0.00 N	55.69 -2.54 0.00 N	69.46 -3.53 0.00 N	64.91 -3.32 0.00 N	67.37 -3.53 0.00 N	66.32 -3.48 0.00 N	67.50 -3.27 0.00 N	98.30 -4.85 0.00 N	111.53 -5.72 0.00 N	96.30 -5.39 0.00 N	99.55 -4.98 0.00 N	68.11 -3.43 0.00 N	36.42 -1.93 0.00 N	41.37 -1.91 0.00 N	33.44 -1.12 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	64.93 -0.33 1.75 N	51.77 -0.42 1.32 N	9.35 -0.08 4.56 N	27.58 -0.16 1.78 N	22.65 -0.13 3.24 N	59.61 -0.38 0.00 N	73.18 -0.89 0.00 N	69.77 -0.95 0.05 N	72.89 -2.22 0.47 N	69.65 -2.25 0.00 N	56.15 -2.08 0.00 N	70.16 -2.84 0.00 N	65.54 -2.69 0.00 N	68.13 -2.78 0.00 N	67.11 -2.69 0.00 N	68.21 -2.56 0.00 N	99.39 -3.75 0.00 N	113.10 -4.15 0.00 N	97.52 -4.18 0.00 N	100.49 -4.05 0.00 N	68.73 -2.81 0.00 N	36.80 -1.55 0.00 N	41.72 -1.56 0.00 N	33.67 -0.89 0.00 N	
NEG NORTH___ALICE_FALLS 23915	64.48 0.13 2.67 N	51.41 -0.08 2.02 N	7.03 0.00 6.96 N	26.83 0.02 2.72 N	21.12 0.03 4.94 N	59.86 -0.14 0.00 N	73.68 -0.39 0.00 N	70.27 -0.42 0.08 N	72.68 -2.20 0.71 N	69.41 -2.49 0.00 N	56.15 -2.08 0.00 N	70.05 -2.95 0.00 N	65.45 -2.78 0.00 N	67.91 -2.99 0.00 N	66.86 -2.94 0.00 N	68.01 -2.76 0.00 N	99.13 -4.01 0.00 N	112.55 -4.71 0.00 N	97.17 -4.53 0.00 N	100.38 -4.16 0.00 N	68.65 -2.89 0.00 N	36.73 -1.63 0.00 N	41.66 -1.61 0.00 N	33.64 -0.92 0.00 N	
NEG NORTH___LWR_SARANAC 23913	64.48 0.14 2.67 N	51.41 -0.08 2.02 N	7.03 0.00 6.96 N	26.83 0.02 2.72 N	21.12 0.03 4.94 N	59.86 -0.13 0.00 N	73.68 -0.39 0.00 N	70.27 -0.42 0.08 N	72.67 -2.20 0.72 N	69.42 -2.49 0.00 N	56.15 -2.08 0.00 N	70.05 -2.94 0.00 N	65.45 -2.78 0.00 N	67.91 -2.99 0.00 N	66.86 -2.94 0.00 N	68.01 -2.76 0.00 N	99.13 -4.01 0.00 N	112.55 -4.71 0.00 N	97.17 -4.53 0.00 N	100.38 -4.16 0.00 N	68.65 -2.89 0.00 N	36.73 -1.63 0.00 N	41.66 -1.61 0.00 N	33.64 -0.92 0.00 N	
NEG NORTH___PLATTSBURG 23628	64.48 0.13 2.67 N	51.41 -0.08 2.02 N	7.03 0.00 6.96 N	26.83 0.02 2.72 N	21.12 0.03 4.94 N	59.86 -0.14 0.00 N	73.68 -0.39 0.00 N	70.27 -0.42 0.08 N	72.68 -2.20 0.71 N	69.41 -2.49 0.00 N	56.15 -2.08 0.00 N	70.05 -2.95 0.00 N	65.45 -2.78 0.00 N	67.91 -2.99 0.00 N	66.86 -2.94 0.00 N	68.01 -2.76 0.00 N	99.13 -4.01 0.00 N	112.55 -4.71 0.00 N	97.17 -4.53 0.00 N	100.38 -4.16 0.00 N	68.65 -2.89 0.00 N	36.73 -1.63 0.00 N	41.66 -1.61 0.00 N	33.64 -0.92 0.00 N	
NEG WEST_LEA_LOCKPORT	65.16	52.24	21.52	30.61	30.15	56.10	68.11	66.11	72.21	67.37	56.77	68.45	63.41	66.43	65.39	66.62	97.92	114.28	99.68	101.56	68.98	36.78	42.58	32.71	

23791	-5.10 -3.25 N	-3.73 -2.46 N	-0.95 -8.48 N	-2.22 -3.31 N	-1.89 -6.02 N	-3.89 0.00 N	-5.96 0.00 N	-4.74 -0.09 N	-4.77 -1.40 N	-4.53 0.00 N	-3.75 -2.29 N	-4.55 0.00 N	-4.82 0.00 N	-4.47 0.00 N	-4.41 0.00 N	-4.15 0.00 N	-5.23 0.00 N	-2.98 0.00 N	-2.01 0.00 N	-2.98 0.00 N	-2.56 0.00 N	-1.57 0.00 N	-2.32 -1.62 N	-2.64 -0.78 N
NEG WEST____LANCASTR 23811	65.22 -5.88 -4.09 N	52.40 -4.19 -3.09 N	23.53 -1.12 -10.65 N	31.20 -2.48 -4.16 N	31.54 -2.05 -7.56 N	55.95 -4.05 0.00 N	69.27 -4.80 0.00 N	67.19 -3.70 -0.12 N	73.36 -4.05 -1.82 N	68.05 -3.85 0.00 N	58.17 -3.07 -3.01 N	69.65 -3.35 0.00 N	64.50 -3.73 0.00 N	67.67 -3.24 0.00 N	66.53 -3.27 0.00 N	67.04 -3.73 0.00 N	99.49 -3.65 0.00 N	114.68 -2.58 0.00 N	100.38 -1.32 0.00 N	102.21 -2.33 0.00 N	68.98 -2.57 0.00 N	36.95 -1.40 0.00 N	43.27 -2.09 -2.09 N	33.04 -2.53 -1.01 N
NEG_PENN_ALLEGHNY 23528	73.77 -0.83 -7.59 N	58.88 -0.36 -5.73 N	33.66 -0.12 -19.78 N	37.07 -0.18 -7.73 N	39.99 -0.07 -14.05 N	60.12 0.12 0.00 N	75.10 1.02 0.00 N	72.26 1.26 -0.23 N	80.43 1.22 -3.63 N	73.03 1.12 0.00 N	65.26 1.02 -6.01 N	74.56 1.57 0.00 N	69.52 1.30 0.00 N	72.43 1.53 0.00 N	71.14 1.34 0.00 N	71.63 0.86 0.00 N	105.53 2.38 0.00 N	119.83 2.57 0.00 N	104.47 2.77 0.00 N	107.05 2.51 0.00 N	73.02 1.47 0.00 N	39.23 0.88 0.00 N	48.24 0.70 -4.26 N	36.76 0.14 -2.06 N
NEG____GEN_MONROE 24207	67.76 -2.13 -2.88 N	54.18 -1.50 -2.17 N	21.10 -0.39 -7.50 N	31.51 -0.94 -2.93 N	30.60 -0.75 -5.33 N	58.79 -1.21 0.00 N	72.44 -1.63 0.00 N	70.16 -0.69 -0.08 N	76.17 -0.64 -1.23 N	71.25 -0.65 0.00 N	59.71 -0.55 -2.03 N	72.38 -0.61 0.00 N	67.19 -1.04 0.00 N	70.19 -0.72 0.00 N	69.01 -0.79 0.00 N	70.14 -0.63 0.00 N	103.35 0.21 0.00 N	119.98 2.73 0.00 N	104.47 2.78 0.00 N	106.60 2.06 0.00 N	72.46 0.92 0.00 N	38.61 0.25 0.00 N	44.33 -0.40 -1.46 N	34.19 -1.08 -0.71 N
NEPA____ENERGY 23901	65.04 -7.56 -5.59 N	52.48 -5.25 -4.22 N	27.11 -1.44 -14.57 N	32.21 -3.00 -5.69 N	33.97 -2.40 -10.34 N	55.23 -4.76 0.00 N	70.11 -3.96 0.00 N	67.71 -3.22 -0.17 N	74.06 -4.17 -2.65 N	67.90 -4.01 0.00 N	59.63 -2.98 -4.38 N	70.25 -2.75 0.00 N	65.04 -3.19 0.00 N	68.30 -2.60 0.00 N	67.03 -2.77 0.00 N	66.46 -4.30 0.00 N	99.61 -3.53 0.00 N	112.64 -4.61 0.00 N	99.36 -2.33 0.00 N	101.31 -3.23 0.00 N	68.62 -2.92 0.00 N	36.91 -1.45 0.00 N	44.13 -2.25 -3.11 N	33.49 -2.57 -1.50 N
NEVERSINK____HYD 23608	90.25 3.38 -19.86 N	71.20 2.70 -14.99 N	66.41 0.68 -51.74 N	51.24 1.51 -20.21 N	64.11 1.35 -36.74 N	63.23 3.24 0.00 N	79.11 5.04 0.00 N	76.32 4.97 -0.58 N	89.73 4.90 -9.25 N	76.60 4.69 0.00 N	77.53 3.97 -15.32 N	78.09 5.10 0.00 N	73.08 4.85 0.00 N	75.89 4.98 0.00 N	74.73 4.93 0.00 N	75.60 4.83 0.00 N	110.21 7.06 0.00 N	124.50 7.25 0.00 N	108.59 6.90 0.00 N	111.67 7.13 0.00 N	76.40 4.86 0.00 N	40.98 2.63 0.00 N	56.97 2.81 -10.89 N	41.77 1.94 -5.27 N
NEWTON____FALLS_HYD 23847	64.98 -2.03 0.00 N	51.74 -1.77 0.00 N	13.57 -0.42 0.00 N	28.59 -0.93 0.00 N	25.22 -0.81 0.00 N	58.42 -1.58 0.00 N	71.71 -2.36 0.00 N	68.81 -1.96 0.00 N	73.05 -2.54 0.00 N	69.38 -2.52 0.00 N	56.02 -2.22 0.00 N	70.14 -2.85 0.00 N	65.47 -2.76 0.00 N	68.09 -2.81 0.00 N	67.01 -2.79 0.00 N	68.02 -2.75 0.00 N	99.83 -3.31 0.00 N	114.40 -2.86 0.00 N	98.59 -3.10 0.00 N	101.19 -3.35 0.00 N	69.09 -2.45 0.00 N	36.93 -1.42 0.00 N	41.80 -1.48 0.00 N	33.35 -1.21 0.00 N
NIAGARA____ 23760	64.59 -5.67 -3.25 N	51.77 -4.20 -2.46 N	21.40 -1.07 -8.48 N	30.34 -2.49 -3.31 N	29.89 -2.15 -6.02 N	55.44 -4.56 0.00 N	67.04 -7.03 0.00 N	65.02 -5.83 -0.09 N	71.08 -5.89 -1.38 N	66.33 -5.57 0.00 N	55.88 -4.61 -2.26 N	67.36 -5.64 0.00 N	62.45 -5.78 0.00 N	65.40 -5.50 0.00 N	64.41 -5.39 0.00 N	65.68 -5.08 0.00 N	96.32 -6.83 0.00 N	112.35 -4.91 0.00 N	97.95 -3.74 0.00 N	99.84 -4.70 0.00 N	67.87 -3.67 0.00 N	36.22 -2.13 0.00 N	42.03 -2.87 -1.62 N	32.33 -3.01 -0.78 N
NINE_MILE_1 23575	66.40 -2.03 -1.42 N	52.99 -1.60 -1.07 N	17.27 -0.41 -3.69 N	30.06 -0.91 -1.44 N	27.86 -0.79 -2.62 N	58.26 -1.74 0.00 N	71.96 -2.11 0.00 N	68.91 -1.89 -0.04 N	74.24 -1.98 -0.65 N	70.02 -1.88 0.00 N	57.83 -1.48 -1.08 N	71.13 -1.86 0.00 N	66.45 -1.78 0.00 N	69.10 -1.81 0.00 N	68.00 -1.80 0.00 N	68.95 -1.82 0.00 N	100.71 -2.43 0.00 N	114.77 -2.49 0.00 N	99.67 -2.02 0.00 N	102.29 -2.25 0.00 N	69.96 -1.59 0.00 N	37.48 -0.87 0.00 N	42.94 -1.10 -0.76 N	33.91 -1.02 -0.37 N
NINE_MILE_2 23744	66.36 -2.03 -1.38 N	52.97 -1.59 -1.04 N	17.16 -0.41 -3.59 N	30.03 -0.89 -1.40 N	27.79 -0.78 -2.55 N	58.26 -1.74 0.00 N	71.99 -2.08 0.00 N	68.93 -1.88 -0.04 N	74.24 -1.98 -0.64 N	70.03 -1.87 0.00 N	57.84 -1.47 -1.08 N	71.14 -1.85 0.00 N	66.46 -1.77 0.00 N	69.10 -1.81 0.00 N	68.01 -1.79 0.00 N	68.95 -1.82 0.00 N	100.74 -2.41 0.00 N	114.78 -2.47 0.00 N	99.68 -2.02 0.00 N	102.31 -2.23 0.00 N	69.96 -1.59 0.00 N	37.48 -0.87 0.00 N	42.94 -1.10 -0.76 N	33.91 -1.02 -0.37 N
NM_CAPITAL____DRP 24208	99.80 3.38 -29.41 N	78.36 2.64 -22.20 N	91.29 0.66 -76.64 N	60.88 1.44 -29.93 N	81.74 1.31 -54.41 N	62.80 2.80 0.00 N	78.16 4.08 0.00 N	75.69 4.05 -0.87 N	94.02 4.71 -13.73 N	76.09 4.18 0.00 N	84.47 3.47 -22.77 N	77.26 4.27 0.00 N	72.27 4.04 0.00 N	74.89 3.99 0.00 N	73.57 3.77 0.00 N	74.66 3.89 0.00 N	108.54 5.40 0.00 N	122.41 5.16 0.00 N	106.23 4.54 0.00 N	109.60 5.06 0.00 N	75.19 3.65 0.00 N	40.34 1.99 0.00 N	61.84 2.43 -16.14 N	44.20 1.84 -7.81 N
NM_CENTRAL____DRP 24181	67.74 -1.02 -1.75 N	54.08 -0.75 -1.32 N	18.35 -0.20 -4.56 N	30.86 -0.45 -1.78 N	28.90 -0.37 -3.24 N	59.28 -0.72 0.00 N	73.40 -0.67 0.00 N	70.48 -0.34 -0.05 N	76.07 -0.31 -0.80 N	71.59 -0.31 0.00 N	59.39 -0.18 -1.34 N	72.80 -0.19 0.00 N	67.97 -0.26 0.00 N	70.72 -0.19 0.00 N	69.57 -0.23 0.00 N	70.43 -0.33 0.00 N	103.06 -0.09 0.00 N	117.56 0.30 0.00 N	102.14 0.45 0.00 N	104.70 0.16 0.00 N	71.61 0.07 0.00 N	38.39 0.04 0.00 N	44.08 -0.15 -0.95 N	34.62 -0.40 -0.46 N
NM_FRONTIER____DRP 24179	65.57 -4.74 -3.30 N	52.55 -3.45 -2.49 N	21.70 -0.88 -8.59 N	30.79 -2.09 -3.35 N	30.34 -1.78 -6.10 N	56.32 -3.68 0.00 N	68.26 -5.81 0.00 N	66.28 -4.57 -0.09 N	72.46 -4.53 -1.41 N	67.62 -4.28 0.00 N	57.01 -3.55 -2.32 N	68.67 -4.32 0.00 N	63.63 -4.60 0.00 N	66.68 -4.23 0.00 N	65.63 -4.17 0.00 N	66.94 -3.83 0.00 N	98.30 -4.85 0.00 N	114.88 -2.38 0.00 N	100.17 -1.52 0.00 N	102.06 -2.48 0.00 N	69.32 -2.23 0.00 N	36.96 -1.39 0.00 N	42.81 -2.12 -1.65 N	32.87 -2.48 -0.80 N
NM_ST_REGIS____HYD 24053	65.13 -1.04 0.83 N	51.85 -1.03 0.63 N	11.60 -0.21 2.17 N	28.20 -0.48 0.85 N	24.06 -0.42 1.54 N	59.22 -0.77 0.00 N	72.01 -2.06 0.00 N	69.01 -1.73 0.03 N	72.67 -2.69 0.22 N	69.21 -2.69 0.00 N	55.79 -2.44 0.00 N	69.81 -3.19 0.00 N	65.20 -3.03 0.00 N	67.81 -3.09 0.00 N	66.83 -2.97 0.00 N	67.88 -2.89 0.00 N	99.27 -3.88 0.00 N	113.56 -3.70 0.00 N	97.67 -4.02 0.00 N	100.35 -4.19 0.00 N	68.53 -3.01 0.00 N	36.69 -1.67 0.00 N	41.68 -1.60 0.00 N	33.51 -1.05 0.00 N

NORTHPORT___1 23551	95.21 5.30 -22.90 N	75.75 4.89 -17.35 N	74.84 1.17 -59.68 N	55.62 2.79 -23.30 N	70.77 2.37 -42.37 N	77.44 5.25 -12.18 N	88.91 7.56 -7.28 N	81.00 7.46 -2.78 N	94.67 8.40 -10.69 N	80.90 8.00 -1.00 N	86.13 6.74 -21.16 N	82.45 8.64 -0.82 N	79.27 8.27 -2.78 N	82.81 8.45 -3.46 N	78.53 8.19 -0.54 N	92.56 8.17 -13.63 N	134.41 11.77 -19.49 N	212.96 12.39 -83.31 N	261.93 11.21 -149.02 N	198.64 11.74 -82.36 N	161.23 7.73 -81.95 N	142.46 4.08 -100.02 N	82.19 4.82 -34.10 N	127.80 3.85 -89.39 N
NORTHPORT___2 23552	95.21 5.30 -22.90 N	75.75 4.89 -17.35 N	74.84 1.17 -59.68 N	55.62 2.79 -23.30 N	70.77 2.37 -42.37 N	77.44 5.25 -12.18 N	88.91 7.56 -7.28 N	81.00 7.46 -2.78 N	94.67 8.40 -10.69 N	80.90 8.00 -1.00 N	86.13 6.74 -21.16 N	82.45 8.64 -0.82 N	79.27 8.27 -2.78 N	82.81 8.45 -3.46 N	78.53 8.19 -0.54 N	92.56 8.17 -13.63 N	134.41 11.77 -19.49 N	212.96 12.39 -83.31 N	261.93 11.21 -149.02 N	198.64 11.74 -82.36 N	161.23 7.73 -81.95 N	142.46 4.08 -100.02 N	82.19 4.82 -34.10 N	127.80 3.85 -89.39 N
NORTHPORT___3 23553	95.13 5.22 -22.90 N	75.58 4.72 -17.35 N	74.81 1.14 -59.68 N	55.50 2.67 -23.30 N	70.68 2.29 -42.37 N	77.32 5.13 -12.18 N	88.91 7.56 -7.28 N	81.06 7.52 -2.78 N	94.73 8.46 -10.69 N	81.04 8.13 -1.00 N	86.27 6.87 -21.16 N	82.58 8.78 -0.82 N	79.42 8.41 -2.78 N	82.92 8.55 -3.46 N	78.74 8.40 -0.54 N	92.67 8.27 -13.63 N	134.66 12.03 -19.49 N	213.12 12.55 -83.31 N	262.42 11.70 -149.02 N	199.09 12.18 -82.36 N	161.59 8.09 -81.95 N	142.67 4.30 -100.02 N	82.31 4.93 -34.10 N	127.77 3.82 -89.39 N
NORTHPORT___4 23650	95.13 5.22 -22.90 N	75.58 4.72 -17.35 N	74.81 1.14 -59.68 N	55.50 2.67 -23.30 N	70.68 2.29 -42.37 N	77.32 5.13 -12.18 N	88.91 7.56 -7.28 N	81.06 7.52 -2.78 N	94.73 8.46 -10.69 N	81.04 8.13 -1.00 N	86.27 6.87 -21.16 N	82.58 8.78 -0.82 N	79.42 8.41 -2.78 N	82.92 8.55 -3.46 N	78.74 8.40 -0.54 N	92.67 8.27 -13.63 N	134.66 12.03 -19.49 N	213.12 12.55 -83.31 N	262.42 11.70 -149.02 N	199.09 12.18 -82.36 N	161.59 8.09 -81.95 N	142.67 4.30 -100.02 N	82.31 4.93 -34.10 N	127.77 3.82 -89.39 N
NORTHPORT___IC 23718	95.21 5.30 -22.90 N	75.75 4.89 -17.35 N	74.84 1.17 -59.68 N	55.62 2.79 -23.30 N	70.77 2.37 -42.37 N	77.44 5.25 -12.18 N	88.91 7.56 -7.28 N	81.00 7.46 -2.78 N	94.67 8.40 -10.69 N	80.90 8.00 -1.00 N	86.13 6.74 -21.16 N	82.45 8.64 -0.82 N	79.27 8.27 -2.78 N	82.81 8.45 -3.46 N	78.53 8.19 -0.54 N	92.56 8.17 -13.63 N	134.41 11.77 -19.49 N	212.96 12.39 -83.31 N	261.93 11.21 -149.02 N	198.64 11.74 -82.36 N	161.23 7.73 -81.95 N	142.46 4.08 -100.02 N	82.19 4.82 -34.10 N	127.80 3.85 -89.39 N
NPX_GEN_CSC 323557	95.71 5.79 -22.90 N	76.07 5.20 -17.35 N	74.92 1.25 -59.68 N	55.76 2.94 -23.30 N	70.91 2.52 -42.37 N	77.57 5.39 -12.18 N	89.40 8.05 -7.28 N	81.60 8.06 -2.78 N	95.32 9.05 -10.69 N	81.20 8.30 -1.00 N	86.37 6.97 -21.16 N	82.74 8.93 -0.82 N	79.56 8.55 -2.78 N	83.07 8.71 -3.46 N	78.80 8.46 -0.54 N	92.85 8.46 -13.63 N	135.28 12.65 -19.49 N	214.02 13.46 -83.31 N	262.86 12.14 -149.02 N	199.68 12.78 -82.36 N	161.88 8.38 -81.95 N	142.74 4.36 -100.02 N	82.39 5.01 -34.10 N	127.83 3.88 -89.39 N
NSINS_S_GLNS_FALLS 23858	99.63 1.92 -30.70 N	78.15 1.46 -23.18 N	94.35 0.35 -80.01 N	61.14 0.37 -31.24 N	83.35 0.52 -56.80 N	61.42 1.42 0.00 N	77.12 3.05 0.00 N	74.86 3.19 -0.91 N	93.56 3.64 -14.33 N	75.03 3.12 0.00 N	84.76 2.74 -23.79 N	76.31 3.32 0.00 N	71.21 2.98 0.00 N	73.57 2.67 0.00 N	72.32 2.52 0.00 N	73.56 2.80 0.00 N	108.17 5.03 0.00 N	122.93 5.67 0.00 N	106.84 5.15 0.00 N	110.21 5.67 0.00 N	75.22 3.68 0.00 N	40.08 1.73 0.00 N	61.82 1.66 -16.88 N	43.69 0.97 -8.17 N
NUCOR_STEEL___DRP 24197	67.56 -2.21 -2.75 N	53.91 -1.68 -2.08 N	20.75 -0.41 -7.17 N	31.57 -0.75 -2.80 N	30.36 -0.76 -5.09 N	58.49 -1.50 0.00 N	72.67 -1.40 0.00 N	70.08 -0.77 -0.08 N	76.10 -0.75 -1.26 N	72.26 0.35 0.00 N	60.78 0.39 -2.16 N	73.39 0.39 0.00 N	67.39 -0.83 0.00 N	70.21 -0.69 0.00 N	68.99 -0.81 0.00 N	69.79 -0.97 0.00 N	102.96 -0.19 0.00 N	118.08 0.82 0.00 N	102.63 0.93 0.00 N	104.98 0.44 0.00 N	71.58 0.03 0.00 N	38.31 -0.04 0.00 N	44.16 -0.60 -1.48 N	34.35 -0.93 -0.72 N
NYISO_LBMP_REFERENCE 24008	67.01 0.00 0.00 N	53.51 0.00 0.00 N	13.99 0.00 0.00 N	29.52 0.00 0.00 N	26.02 0.00 0.00 N	60.00 0.00 0.00 N	74.07 0.00 0.00 N	70.77 0.00 0.00 N	75.58 0.00 0.00 N	71.90 0.00 0.00 N	58.23 0.00 0.00 N	72.99 0.00 0.00 N	68.23 0.00 0.00 N	70.90 0.00 0.00 N	69.80 0.00 0.00 N	70.77 0.00 0.00 N	103.15 0.00 0.00 N	117.26 0.00 0.00 N	101.69 0.00 0.00 N	104.54 0.00 0.00 N	71.54 0.00 0.00 N	38.35 0.00 0.00 N	43.28 0.00 0.00 N	34.56 0.00 0.00 N
NYPA_BRENTWD____GT 24164	96.03 6.11 -22.90 N	76.32 5.46 -17.35 N	74.99 1.32 -59.68 N	55.91 3.08 -23.30 N	71.04 2.65 -42.37 N	78.11 5.93 -12.18 N	90.00 8.64 -7.28 N	82.16 8.62 -2.78 N	95.97 9.70 -10.69 N	82.09 9.19 -1.00 N	87.11 7.72 -21.16 N	83.69 9.88 -0.82 N	80.42 9.41 -2.78 N	84.00 9.63 -3.46 N	79.71 9.37 -0.54 N	93.79 9.39 -13.63 N	135.81 13.17 -19.49 N	214.27 13.70 -83.31 N	263.17 12.45 -149.02 N	199.89 12.99 -82.36 N	162.24 8.75 -81.95 N	142.96 4.59 -100.02 N	82.85 5.47 -34.10 N	128.24 4.29 -89.39 N
NYPA_GOWANUS____GT5 24156	94.90 4.98 -22.90 N	74.53 3.73 -17.29 N	74.60 0.93 -59.68 N	54.89 2.06 -23.30 N	70.14 1.75 -42.37 N	64.43 4.43 0.00 N	81.50 7.43 0.00 N	79.39 7.95 -0.68 N	95.30 9.04 -10.68 N	80.42 8.51 0.00 N	83.04 7.13 -17.68 N	82.40 9.41 0.00 N	77.06 8.76 -0.07 N	80.38 9.47 0.00 N	79.12 9.32 0.00 N	79.93 9.16 0.00 N	115.48 12.34 0.00 N	129.94 12.68 0.00 N	128.35 12.07 -14.57 N	157.52 11.90 -41.08 N	169.03 8.67 -88.82 N	213.95 4.89 -170.70 N	94.20 5.29 -45.63 N	44.43 3.80 -6.07 N
NYPA_GOWANUS____GT6 24157	94.90 4.98 -22.90 N	74.53 3.73 -17.29 N	74.60 0.93 -59.68 N	54.89 2.06 -23.30 N	70.14 1.75 -42.37 N	64.43 4.43 0.00 N	81.50 7.43 0.00 N	79.39 7.95 -0.68 N	95.30 9.04 -10.68 N	80.42 8.51 0.00 N	83.04 7.13 -17.68 N	82.40 9.41 0.00 N	77.06 8.76 -0.07 N	80.38 9.47 0.00 N	79.12 9.32 0.00 N	79.93 9.16 0.00 N	115.48 12.34 0.00 N	129.94 12.68 0.00 N	128.35 12.07 -14.57 N	157.52 11.90 -41.08 N	169.03 8.67 -88.82 N	213.95 4.89 -170.70 N	94.20 5.29 -45.63 N	44.43 3.80 -6.07 N
NYPA_HARLEM__RVR__GT1 24160	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.18 1.79 -42.37 N	64.60 4.60 0.00 N	81.47 7.40 0.00 N	79.40 7.96 -0.68 N	95.38 9.12 -10.68 N	254.41 8.83 -173.68 N	174.26 7.34 -108.69 N	169.85 9.42 -87.44 N	64.77 8.84 12.30 N	169.30 9.15 -89.24 N	247.79 9.02 -168.97 N	75.29 8.69 4.16 N	307.27 12.03 -192.10 N	128.24 11.84 0.85 N	109.02 12.01 4.68 N	115.02 12.16 1.67 N	81.59 8.49 -1.57 N	123.50 4.72 -80.43 N	166.55 5.12 -118.15 N	127.03 3.65 -88.82 N
NYPA_HARLEM__RVR__GT2 24161	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.18 1.79 -42.37 N	64.60 4.60 0.00 N	81.47 7.40 0.00 N	79.40 7.96 -0.68 N	95.38 9.12 -10.68 N	254.41 8.83 -173.68 N	174.26 7.34 -108.69 N	169.85 9.42 -87.44 N	64.77 8.84 12.30 N	169.30 9.15 -89.24 N	247.79 9.02 -168.97 N	75.29 8.69 4.16 N	307.27 12.03 -192.10 N	128.24 11.84 0.85 N	109.02 12.01 4.68 N	115.02 12.16 1.67 N	81.59 8.49 -1.57 N	123.50 4.72 -80.43 N	166.55 5.12 -118.15 N	127.03 3.65 -88.82 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	94.71 4.80 -22.90 N	74.56 3.76 -17.29 N	74.60 0.93 -59.68 N	54.90 2.07 -23.30 N	70.21 1.82 -42.37 N	64.50 4.50 0.00 N	81.33 7.26 0.00 N	79.25 7.81 -0.68 N	95.19 8.93 -10.68 N	80.54 8.64 0.00 N	83.14 7.23 -17.68 N	82.32 9.32 0.00 N	77.56 8.81 -0.52 N	80.07 9.16 0.00 N	78.82 9.02 0.00 N	79.60 8.84 0.00 N	115.62 12.48 0.00 N	129.83 12.57 0.00 N	113.69 11.99 0.00 N	116.79 12.25 0.00 N	80.01 8.46 0.00 N	213.79 4.73 -170.70 N	78.28 5.17 -29.84 N	44.32 3.69 -6.07 N	
NYPA_POUCH1____GT 24155	94.78 4.87 -22.90 N	74.47 3.67 -17.29 N	74.59 0.92 -59.68 N	54.85 2.03 -23.30 N	70.11 1.71 -42.37 N	64.33 4.33 0.00 N	81.32 7.25 0.00 N	79.23 7.79 -0.68 N	95.21 8.94 -10.68 N	80.34 8.43 0.00 N	82.97 7.06 -17.68 N	82.30 9.30 0.00 N	77.45 8.70 -0.52 N	80.24 9.33 0.00 N	78.97 9.17 0.00 N	79.79 9.02 0.00 N	115.28 12.13 0.00 N	129.61 12.34 -0.01 N	151.08 11.78 -37.60 N	261.59 11.72 -145.33 N	168.85 8.49 -88.82 N	213.85 4.80 -170.70 N	94.11 5.20 -45.63 N	44.36 3.73 -6.07 N	
NYPA_VERNON____GT2 24162	94.54 4.63 -22.90 N	74.48 3.68 -17.29 N	74.58 0.91 -59.68 N	54.87 2.04 -23.30 N	70.20 1.81 -42.37 N	64.45 4.45 0.00 N	81.17 7.10 0.00 N	79.12 7.68 -0.68 N	95.06 8.79 -10.68 N	80.47 8.56 0.00 N	83.08 7.17 -17.68 N	82.18 9.18 0.00 N	77.45 8.70 -0.52 N	79.87 8.96 0.00 N	78.61 8.81 0.00 N	79.38 8.61 0.00 N	115.36 12.22 0.00 N	129.63 12.37 0.00 N	113.50 11.81 0.00 N	116.61 12.07 0.00 N	79.84 8.30 0.00 N	42.97 4.61 0.00 N	60.87 5.05 -12.54 N	44.21 3.59 -6.07 N	
NYPA_VERNON____GT3 24163	94.54 4.63 -22.90 N	74.48 3.68 -17.29 N	74.58 0.91 -59.68 N	54.87 2.04 -23.30 N	70.20 1.81 -42.37 N	64.45 4.45 0.00 N	81.17 7.10 0.00 N	79.12 7.68 -0.68 N	95.06 8.79 -10.68 N	80.47 8.56 0.00 N	83.08 7.17 -17.68 N	82.18 9.18 0.00 N	77.45 8.70 -0.52 N	79.87 8.96 0.00 N	78.61 8.81 0.00 N	79.38 8.61 0.00 N	115.36 12.22 0.00 N	129.63 12.37 0.00 N	113.50 11.81 0.00 N	116.61 12.07 0.00 N	79.84 8.30 0.00 N	42.97 4.61 0.00 N	60.87 5.05 -12.54 N	44.21 3.59 -6.07 N	
NYPA____ASTORIA_CC1 323568	94.50 4.58 -22.90 N	74.44 3.64 -17.29 N	74.57 0.90 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.44 4.44 0.00 N	81.15 7.08 0.00 N	79.08 7.64 -0.68 N	95.02 8.76 -10.68 N	80.46 8.56 0.00 N	83.05 7.14 -17.68 N	82.16 9.17 0.00 N	77.43 8.68 -0.52 N	79.84 8.93 0.00 N	78.61 8.80 0.00 N	79.37 8.61 0.00 N	115.30 12.15 0.00 N	129.55 12.29 0.00 N	113.46 11.77 0.00 N	116.54 12.00 0.00 N	79.83 8.29 0.00 N	42.97 4.61 0.00 N	60.85 5.03 -12.54 N	44.19 3.57 -6.07 N	
NYPA____ASTORIA_CC2 323569	94.50 4.58 -22.90 N	74.44 3.64 -17.29 N	74.57 0.90 -59.68 N	54.85 2.02 -23.30 N	70.19 1.79 -42.37 N	64.44 4.44 0.00 N	81.15 7.08 0.00 N	79.08 7.64 -0.68 N	95.02 8.76 -10.68 N	80.46 8.56 0.00 N	83.05 7.14 -17.68 N	82.16 9.17 0.00 N	77.43 8.68 -0.52 N	79.84 8.93 0.00 N	78.61 8.80 0.00 N	79.37 8.61 0.00 N	115.30 12.15 0.00 N	129.55 12.29 0.00 N	113.46 11.77 0.00 N	116.54 12.00 0.00 N	79.83 8.29 0.00 N	42.97 4.61 0.00 N	60.85 5.03 -12.54 N	44.19 3.57 -6.07 N	
NYPA____HOLTSVILL 23794	95.56 5.64 -22.90 N	75.96 5.10 -17.35 N	74.89 1.23 -59.68 N	55.71 2.88 -23.30 N	70.86 2.47 -42.37 N	77.63 5.45 -12.18 N	89.38 8.03 -7.28 N	81.57 8.02 -2.78 N	95.29 9.01 -10.69 N	81.34 8.43 -1.00 N	86.48 7.08 -21.16 N	82.89 9.08 -0.82 N	79.69 8.69 -2.78 N	83.22 8.85 -3.46 N	78.96 8.61 -0.54 N	92.99 8.60 -13.63 N	135.35 12.71 -19.49 N	214.08 13.52 -83.31 N	262.95 12.23 -149.02 N	199.68 12.78 -82.36 N	161.89 8.39 -81.95 N	142.78 4.41 -100.02 N	82.47 5.09 -34.10 N	127.91 3.96 -89.39 N	
NYPA____HELLGATE_GT1 24158	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.18 1.79 -42.37 N	64.60 4.60 0.00 N	81.47 7.40 0.00 N	79.40 7.96 -0.68 N	95.38 9.12 -10.68 N	89.30 8.83 -8.56 N	87.74 7.34 -22.17 N	87.07 9.42 -4.66 N	90.44 8.88 -13.33 N	84.50 9.18 -4.41 N	95.88 9.02 -17.06 N	83.61 8.69 -4.16 N	130.63 12.03 -15.45 N	130.03 11.91 -0.85 N	118.30 11.93 -4.68 N	118.28 12.07 -1.67 N	84.51 8.48 -4.49 N	52.43 4.72 -9.36 N	66.15 5.12 -17.75 N	62.60 3.65 -24.39 N	
NYPA____HELLGATE_GT2 24159	94.56 4.65 -22.90 N	74.50 3.70 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.18 1.79 -42.37 N	64.60 4.60 0.00 N	81.47 7.40 0.00 N	79.40 7.96 -0.68 N	95.38 9.12 -10.68 N	89.30 8.83 -8.56 N	87.74 7.34 -22.17 N	87.07 9.42 -4.66 N	90.44 8.88 -13.33 N	84.50 9.18 -4.41 N	95.88 9.02 -17.06 N	83.61 8.69 -4.16 N	130.63 12.03 -15.45 N	130.03 11.91 -0.85 N	118.30 11.93 -4.68 N	118.28 12.07 -1.67 N	84.51 8.48 -4.49 N	52.43 4.72 -9.36 N	66.15 5.12 -17.75 N	62.60 3.65 -24.39 N	
NYS_BARGE____HYD 23848	65.38 -4.88 -3.25 N	52.42 -3.54 -2.46 N	21.56 -0.90 -8.48 N	30.72 -2.12 -3.31 N	30.24 -1.80 -6.02 N	56.31 -3.69 0.00 N	68.45 -5.62 0.00 N	66.44 -4.42 -0.09 N	72.52 -4.45 -1.39 N	67.70 -4.20 0.00 N	57.03 -3.49 -2.29 N	68.78 -4.22 0.00 N	63.70 -4.53 0.00 N	66.75 -4.15 0.00 N	65.69 -4.11 0.00 N	66.91 -3.85 0.00 N	98.37 -4.78 0.00 N	114.78 -2.48 0.00 N	100.13 -1.57 0.00 N	102.05 -2.48 0.00 N	69.29 -2.25 0.00 N	36.96 -1.40 0.00 N	42.75 -2.15 -1.62 N	32.84 -2.51 -0.78 N	
O.H_GEN_BRUCE 24063	64.60 -5.62 -3.21 N	51.76 -4.17 -2.43 N	21.29 -1.07 -8.37 N	30.31 -2.48 -3.27 N	29.82 -2.14 -5.94 N	55.47 -4.53 0.00 N	67.17 -6.90 0.00 N	65.15 -5.70 -0.09 N	71.18 -5.76 -1.36 N	66.47 -5.43 0.00 N	55.96 -4.49 -2.22 N	67.50 -5.49 0.00 N	62.59 -5.64 0.00 N	65.55 -5.36 0.00 N	64.54 -5.26 0.00 N	65.82 -4.94 0.00 N	96.47 -6.68 0.00 N	112.51 -4.74 0.00 N	98.13 -3.57 0.00 N	100.03 -4.51 0.00 N	68.01 -3.53 0.00 N	36.28 -2.07 -1.60 N	42.06 -2.81 -0.77 N	32.36 -2.98 -0.77 N	
OAK_ORCHARD____HYD 24046	67.40 -2.40 -2.80 N	53.88 -1.75 -2.11 N	20.82 -0.45 -7.28 N	31.31 -1.05 -2.84 N	30.33 -0.87 -5.17 N	58.44 -1.56 0.00 N	72.05 -2.02 0.00 N	69.60 -1.24 -0.08 N	75.50 -1.28 -1.20 N	70.64 -1.26 0.00 N	59.20 -1.03 -1.99 N	71.75 -1.25 0.00 N	66.67 -1.56 0.00 N	69.58 -1.33 0.00 N	68.43 -1.37 0.00 N	69.54 -1.23 0.00 N	102.35 -0.80 0.00 N	118.53 1.27 0.00 N	103.05 1.36 0.00 N	105.27 0.73 0.00 N	71.62 0.07 0.00 N	38.18 -0.17 0.00 N	43.88 -0.81 -1.42 N	33.96 -1.28 -0.69 N	
OCC_CHEM____DRP 24175	65.68 -4.63 -3.30 N	52.64 -3.36 -2.49 N	21.72 -0.85 -8.59 N	30.84 -2.04 -3.35 N	30.39 -1.73 -6.10 N	56.46 -3.54 0.00 N	68.44 -5.63 0.00 N	66.46 -4.39 -0.09 N	72.65 -4.36 -1.42 N	67.80 -4.11 0.00 N	57.17 -3.39 -2.32 N	68.87 -4.12 0.00 N	63.82 -4.41 0.00 N	66.85 -4.05 0.00 N	65.82 -3.99 0.00 N	67.11 -3.66 0.00 N	98.61 -4.54 0.00 N	115.23 -2.03 0.00 N	100.48 -1.22 0.00 N	102.36 -2.18 0.00 N	69.52 -2.02 0.00 N	37.07 -1.28 0.00 N	42.94 -2.00 -1.67 N	32.95 -2.41 -0.81 N	
OLIN_CORP_DRP	64.95	52.05	21.67	30.55	30.16	55.72	67.48	65.49	71.63	66.84	56.38	67.86	62.88	65.88	64.86	66.12	97.03	113.22	98.76	100.65	68.39	36.49	42.34	32.54	

24177	-5.40 -3.34 N	-3.98 -2.52 N	-1.01 -8.70 N	-2.37 -3.40 N	-2.04 -6.17 N	-4.28 0.00 N	-6.59 0.00 N	-5.37 -0.09 N	-5.39 -1.44 N	-5.06 0.00 N	-4.20 -2.35 N	-5.13 0.00 N	-5.35 0.00 N	-5.03 0.00 N	-4.95 0.00 N	-4.64 0.00 N	-6.12 0.00 N	-4.04 0.00 N	-2.93 0.00 N	-3.89 0.00 N	-3.15 0.00 N	-1.86 0.00 N	-2.61 -1.67 N	-2.83 -0.81 N
ONONDAGA_REF_OCCRA 23987	68.18 -0.92 -2.09 N	54.39 -0.70 -1.58 N	19.24 -0.18 -5.44 N	31.25 -0.39 -2.12 N	29.54 -0.34 -3.86 N	59.31 -0.69 0.00 N	73.50 -0.57 0.00 N	70.60 -0.22 -0.06 N	76.32 -0.21 -0.95 N	71.67 -0.23 0.00 N	59.71 -0.12 -1.60 N	72.87 -0.12 0.00 N	68.04 -0.19 0.00 N	70.76 -0.15 0.00 N	69.69 -0.11 0.00 N	70.61 -0.15 0.00 N	103.26 0.11 0.00 N	117.70 0.44 0.00 N	102.21 0.52 0.00 N	104.80 0.26 0.00 N	71.65 0.10 0.00 N	38.40 0.05 0.00 N	44.25 -0.16 -1.14 N	34.73 -0.37 -0.55 N
ONONDAGA___COGEN 23986	67.94 -1.28 -2.21 N	54.20 -0.98 -1.67 N	19.49 -0.26 -5.76 N	31.19 -0.58 -2.25 N	29.56 -0.55 -4.09 N	58.76 -1.24 0.00 N	72.67 -1.40 0.00 N	69.72 -1.11 -0.06 N	75.40 -1.20 -1.01 N	70.84 -1.06 0.00 N	59.16 -0.78 -1.70 N	72.02 -0.97 0.00 N	67.20 -1.03 0.00 N	69.90 -1.00 0.00 N	69.22 -0.58 0.00 N	70.43 -0.34 0.00 N	102.47 -0.68 0.00 N	116.09 -1.17 0.00 N	100.85 -0.84 0.00 N	103.44 -1.10 0.00 N	70.69 -0.85 0.00 N	37.88 -0.47 0.00 N	43.79 -0.69 -1.21 N	34.46 -0.68 -0.58 N
ONTARIO___LFGE 23819	69.23 -1.54 -3.75 N	55.31 -1.04 -2.84 N	23.47 -0.30 -9.78 N	32.71 -0.63 -3.82 N	32.49 -0.48 -6.95 N	59.49 -0.51 0.00 N	74.14 0.07 0.00 N	71.76 0.89 -0.10 N	78.17 0.93 -1.65 N	72.66 0.76 0.00 N	61.60 0.66 -2.71 N	73.96 0.97 0.00 N	68.69 0.46 0.00 N	71.72 0.82 0.00 N	70.32 0.52 0.00 N	70.85 0.08 0.00 N	105.02 1.87 0.00 N	121.03 3.77 0.00 N	105.20 3.51 0.00 N	107.17 2.63 0.00 N	72.71 1.17 0.00 N	38.86 0.50 0.00 N	45.26 0.02 -1.97 N	34.86 -0.66 -0.95 N
OSWEGATCHIE___HYD 24044	64.98 -2.03 0.00 N	51.74 -1.77 0.00 N	13.57 -0.42 0.00 N	28.59 -0.93 0.00 N	25.22 -0.81 0.00 N	58.42 -1.58 0.00 N	71.71 -2.36 0.00 N	68.81 -1.96 0.00 N	73.05 -2.54 0.00 N	69.38 -2.52 0.00 N	56.02 -2.22 0.00 N	70.14 -2.85 0.00 N	65.47 -2.76 0.00 N	68.09 -2.81 0.00 N	67.01 -2.79 0.00 N	68.02 -2.75 0.00 N	99.83 -3.31 0.00 N	114.40 -2.86 0.00 N	98.59 -3.10 0.00 N	101.19 -3.35 0.00 N	69.09 -2.45 0.00 N	36.93 -1.42 0.00 N	41.80 -1.48 0.00 N	33.35 -1.21 0.00 N
OSWEGO___5 23606	66.96 -1.68 -1.63 N	53.46 -1.28 -1.23 N	17.89 -0.34 -4.24 N	30.45 -0.73 -1.66 N	28.40 -0.64 -3.01 N	58.62 -1.38 0.00 N	72.46 -1.61 0.00 N	69.42 -1.40 -0.05 N	74.87 -1.46 -0.74 N	70.52 -1.38 0.00 N	58.41 -1.06 -1.24 N	71.68 -1.31 0.00 N	66.95 -1.29 0.00 N	69.60 -1.30 0.00 N	68.51 -1.29 0.00 N	69.44 -1.33 0.00 N	101.48 -1.67 0.00 N	115.66 -1.59 0.00 N	100.44 -1.26 0.00 N	103.05 -1.49 0.00 N	70.46 -1.08 0.00 N	37.75 -0.60 0.00 N	43.36 -0.80 -0.88 N	34.17 -0.81 -0.43 N
OSWEGO___6 23613	66.96 -1.68 -1.63 N	53.46 -1.28 -1.23 N	17.89 -0.34 -4.24 N	30.45 -0.73 -1.66 N	28.40 -0.64 -3.01 N	58.62 -1.38 0.00 N	72.46 -1.61 0.00 N	69.42 -1.40 -0.05 N	74.87 -1.46 -0.74 N	70.52 -1.38 0.00 N	58.41 -1.06 -1.24 N	71.68 -1.31 0.00 N	66.95 -1.29 0.00 N	69.60 -1.30 0.00 N	68.51 -1.29 0.00 N	69.44 -1.33 0.00 N	101.48 -1.67 0.00 N	115.66 -1.59 0.00 N	100.44 -1.26 0.00 N	103.05 -1.49 0.00 N	70.46 -1.08 0.00 N	37.75 -0.60 0.00 N	43.36 -0.80 -0.88 N	34.17 -0.81 -0.43 N
OUTOKUMPU-AB___DRP 24206	65.62 -4.77 -3.38 N	52.63 -3.43 -2.55 N	21.93 -0.86 -8.80 N	30.97 -1.99 -3.44 N	30.61 -1.66 -6.25 N	56.55 -3.45 0.00 N	68.76 -5.31 0.00 N	66.70 -4.16 -0.09 N	72.85 -4.17 -1.44 N	67.95 -3.96 0.00 N	57.34 -3.25 -2.35 N	69.07 -3.93 0.00 N	63.97 -4.25 0.00 N	67.05 -3.86 0.00 N	65.98 -3.82 0.00 N	67.20 -3.56 0.00 N	98.89 -4.25 0.00 N	115.38 -1.87 0.00 N	100.61 -1.08 0.00 N	102.47 -2.07 0.00 N	69.57 -1.98 0.00 N	37.11 -1.25 0.00 N	42.99 -1.98 -1.69 N	32.99 -2.39 -0.82 N
OXBOW___ 24026	65.74 -4.61 -3.34 N	52.71 -3.32 -2.52 N	21.84 -0.84 -8.70 N	30.95 -1.97 -3.40 N	30.54 -1.66 -6.17 N	56.60 -3.40 0.00 N	68.73 -5.35 0.00 N	66.73 -4.12 -0.09 N	72.87 -4.13 -1.42 N	68.01 -3.90 0.00 N	57.38 -3.21 -2.35 N	69.11 -3.89 0.00 N	64.03 -4.20 0.00 N	67.09 -3.82 0.00 N	66.03 -3.78 0.00 N	67.29 -3.47 0.00 N	98.95 -4.20 0.00 N	115.55 -1.71 0.00 N	100.76 -0.93 0.00 N	102.61 -1.92 0.00 N	69.69 -1.85 0.00 N	37.16 -1.19 0.00 N	43.03 -1.92 -1.67 N	33.02 -2.35 -0.81 N
PEEKSKILL___ 23653	93.81 4.06 -22.74 N	73.87 3.19 -17.16 N	74.03 0.80 -59.24 N	54.46 1.80 -23.13 N	69.69 1.60 -42.06 N	63.88 3.88 0.00 N	80.33 6.25 0.00 N	78.09 6.65 -0.67 N	93.77 7.58 -10.61 N	79.14 7.24 0.00 N	81.86 6.05 -17.58 N	80.74 7.75 0.00 N	75.60 7.37 0.00 N	78.45 7.54 0.00 N	77.19 7.39 0.00 N	78.00 7.24 0.00 N	113.55 10.40 0.00 N	127.91 10.66 0.00 N	111.89 10.19 0.00 N	115.10 10.56 0.00 N	78.75 7.20 0.00 N	42.24 3.89 0.00 N	60.00 4.26 -12.47 N	43.62 3.02 -6.04 N
PGE MADISON___WINDPWR 24146	75.35 1.63 -6.72 N	60.11 1.53 -5.07 N	31.89 0.39 -17.50 N	37.37 1.02 -6.83 N	39.34 0.89 -12.43 N	62.68 2.69 0.00 N	79.02 4.95 0.00 N	76.70 5.74 -0.20 N	84.65 5.92 -3.15 N	77.39 5.49 0.00 N	67.92 4.46 -5.23 N	78.70 5.70 0.00 N	73.07 4.84 0.00 N	76.18 5.27 0.00 N	74.66 4.86 0.00 N	75.07 4.31 0.00 N	111.83 8.68 0.00 N	128.25 11.00 0.00 N	111.55 9.85 0.00 N	113.96 9.42 0.00 N	77.54 6.00 0.00 N	41.45 3.10 0.00 N	49.68 2.70 -3.71 N	37.80 1.45 -1.80 N
PIERCEFIELD___HYD 23852	64.59 -1.71 0.71 N	51.45 -1.53 0.54 N	11.80 -0.35 1.85 N	28.04 -0.76 0.72 N	24.04 -0.67 1.31 N	58.68 -1.32 0.00 N	71.13 -2.94 0.00 N	68.24 -2.50 0.02 N	71.95 -3.44 0.19 N	68.51 -3.39 0.00 N	55.23 -3.00 0.00 N	69.14 -3.85 0.00 N	64.59 -3.64 0.00 N	67.18 -3.72 0.00 N	66.22 -3.58 0.00 N	67.25 -3.52 0.00 N	98.34 -4.81 0.00 N	112.59 -4.67 0.00 N	96.80 -4.89 0.00 N	99.41 -5.12 0.00 N	67.87 -3.68 0.00 N	36.35 -2.01 0.00 N	41.34 -1.94 0.00 N	33.20 -1.36 0.00 N
PINELAWN_CC_1 323563	96.13 6.22 -22.90 N	76.22 5.36 -17.35 N	74.96 1.30 -59.68 N	55.82 2.99 -23.30 N	70.96 2.56 -42.37 N	78.05 5.87 -12.18 N	90.04 8.69 -7.28 N	82.37 8.83 -2.78 N	96.20 9.93 -10.69 N	82.40 9.50 -1.00 N	87.41 8.01 -21.16 N	84.04 10.23 -0.82 N	80.73 9.72 -2.78 N	84.32 9.95 -3.46 N	80.07 9.73 -0.54 N	94.07 9.67 -13.63 N	136.84 14.20 -19.49 N	215.68 15.11 -83.31 N	264.66 13.94 -149.02 N	201.36 14.46 -82.36 N	163.11 9.62 -81.95 N	143.46 5.09 -100.02 N	83.13 5.75 -34.10 N	128.28 4.34 -89.39 N
PJM_GEN_KEystone 24065	65.74 -6.98 -5.72 N	52.97 -4.85 -4.32 N	27.55 -1.33 -14.89 N	32.57 -2.77 -5.82 N	34.37 -2.22 -10.57 N	55.59 -4.41 0.00 N	70.35 -3.73 0.00 N	67.93 -3.01 -0.17 N	74.47 -3.85 -2.74 N	68.21 -3.70 0.00 N	60.02 -2.75 -4.54 N	70.44 -2.55 0.00 N	65.28 -2.95 0.00 N	70.00 -3.02 -1.03 N	67.23 -2.57 0.00 N	66.80 -3.97 0.00 N	99.90 -3.25 0.00 N	113.01 -4.24 0.00 N	99.42 -2.28 0.00 N	101.36 -3.17 0.00 N	68.67 -2.88 0.00 N	36.96 -1.39 0.00 N	44.39 -2.09 -3.20 N	55.55 -4.29 -13.79 N

PLEASANTVLY___LBMP 24000	94.84 4.05 -23.78 N	74.65 3.19 -17.95 N	76.75 0.80 -61.96 N	55.50 1.78 -24.20 N	71.59 1.58 -43.99 N	63.67 3.67 0.00 N	79.79 5.72 0.00 N	77.44 5.97 -0.70 N	93.52 6.85 -11.09 N	78.42 6.52 0.00 N	82.07 5.47 -18.36 N	79.95 6.95 0.00 N	74.85 6.62 0.00 N	77.64 6.74 0.00 N	76.38 6.58 0.00 N	77.29 6.52 0.00 N	112.37 9.23 0.00 N	126.59 9.33 0.00 N	110.63 8.93 0.00 N	113.95 9.41 0.00 N	78.05 6.51 0.00 N	41.88 3.53 0.00 N	60.20 3.90 -13.03 N	43.68 2.82 -6.30 N
POLETTI____ 23519	94.40 4.49 -22.90 N	74.35 3.55 -17.29 N	74.55 0.89 -59.68 N	54.80 1.97 -23.30 N	70.14 1.75 -42.37 N	64.31 4.31 0.00 N	81.01 6.94 0.00 N	78.83 7.39 -0.68 N	94.60 8.34 -10.68 N	80.09 8.18 0.00 N	82.76 6.85 -17.68 N	81.71 8.72 0.00 N	76.60 8.37 0.00 N	79.47 8.56 0.00 N	78.25 8.45 0.00 N	79.02 8.25 0.00 N	114.95 11.81 0.00 N	129.14 11.88 0.00 N	112.96 11.26 0.00 N	116.14 11.60 0.00 N	79.51 7.97 0.00 N	42.76 4.41 0.00 N	60.69 4.88 -12.54 N	44.09 3.46 -6.07 N
PORT_JEFF_3 23555	95.68 5.77 -22.90 N	76.08 5.21 -17.35 N	74.92 1.25 -59.68 N	55.78 2.95 -23.30 N	70.93 2.54 -42.37 N	77.73 5.55 -12.18 N	89.51 8.15 -7.28 N	81.59 8.04 -2.78 N	95.31 9.04 -10.69 N	81.36 8.46 -1.00 N	86.49 7.09 -21.16 N	82.89 9.08 -0.82 N	79.73 8.72 -2.78 N	83.25 8.89 -3.46 N	78.98 8.64 -0.54 N	93.01 8.61 -13.63 N	135.46 12.83 -19.49 N	214.17 13.61 -83.31 N	262.99 12.27 -149.02 N	199.73 12.83 -82.36 N	161.90 8.40 -81.95 N	142.78 4.41 -100.02 N	82.51 5.14 -34.10 N	127.97 4.03 -89.39 N
PORT_JEFF_4 23616	95.68 5.77 -22.90 N	76.08 5.21 -17.35 N	74.92 1.25 -59.68 N	55.78 2.95 -23.30 N	70.93 2.54 -42.37 N	77.73 5.55 -12.18 N	89.50 8.14 -7.28 N	81.59 8.04 -2.78 N	95.29 9.02 -10.69 N	81.36 8.46 -1.00 N	86.48 7.09 -21.16 N	82.89 9.08 -0.82 N	79.71 8.71 -2.78 N	83.23 8.87 -3.46 N	78.97 8.63 -0.54 N	93.01 8.61 -13.63 N	135.46 12.83 -19.49 N	214.16 13.59 -83.31 N	262.98 12.26 -149.02 N	199.72 12.82 -82.36 N	161.89 8.39 -81.95 N	142.77 4.40 -100.02 N	82.51 5.14 -34.10 N	127.97 4.03 -89.39 N
PORT_JEFF_IC 23713	95.81 5.90 -22.90 N	76.18 5.31 -17.35 N	74.95 1.28 -59.68 N	55.82 3.00 -23.30 N	70.97 2.58 -42.37 N	77.88 5.69 -12.18 N	89.72 8.37 -7.28 N	81.85 8.31 -2.78 N	95.58 9.31 -10.69 N	81.64 8.73 -1.00 N	86.71 7.31 -21.16 N	83.18 9.37 -0.82 N	79.98 8.97 -2.78 N	83.51 9.14 -3.46 N	79.23 8.90 -0.54 N	93.28 8.89 -13.63 N	135.92 13.29 -19.49 N	214.75 14.18 -83.31 N	263.50 12.78 -149.02 N	200.23 13.32 -82.36 N	162.23 8.74 -81.95 N	142.93 4.56 -100.02 N	82.66 5.28 -34.10 N	128.06 4.11 -89.39 N
PPL PILGRIM_ST_GT1 24216	96.03 6.11 -22.90 N	76.32 5.46 -17.35 N	74.99 1.32 -59.68 N	55.91 3.08 -23.30 N	71.04 2.65 -42.37 N	78.11 5.93 -12.18 N	90.00 8.64 -7.28 N	82.16 8.62 -2.78 N	95.97 9.70 -10.69 N	82.09 9.19 -1.00 N	87.11 7.72 -21.16 N	83.69 9.88 -0.82 N	80.42 9.41 -2.78 N	84.00 9.63 -3.46 N	79.71 9.37 -0.54 N	93.79 9.39 -13.63 N	135.81 13.17 -19.49 N	214.27 13.70 -83.31 N	263.17 12.45 -149.02 N	199.89 12.99 -82.36 N	162.24 8.75 -81.95 N	142.96 4.59 -100.02 N	82.85 5.47 -34.10 N	128.24 4.29 -89.39 N
PPL PILGRIM_ST_GT2 24217	96.03 6.11 -22.90 N	76.32 5.46 -17.35 N	74.99 1.32 -59.68 N	55.91 3.08 -23.30 N	71.04 2.65 -42.37 N	78.11 5.93 -12.18 N	90.00 8.64 -7.28 N	82.16 8.62 -2.78 N	95.97 9.70 -10.69 N	82.09 9.19 -1.00 N	87.11 7.72 -21.16 N	83.69 9.88 -0.82 N	80.42 9.41 -2.78 N	84.00 9.63 -3.46 N	79.71 9.37 -0.54 N	93.79 9.39 -13.63 N	135.81 13.17 -19.49 N	214.27 13.70 -83.31 N	263.17 12.45 -149.02 N	199.89 12.99 -82.36 N	162.24 8.75 -81.95 N	142.96 4.59 -100.02 N	82.85 5.47 -34.10 N	128.24 4.29 -89.39 N
PPL_SHRM_GT3 24213	95.91 5.99 -22.90 N	76.23 5.36 -17.35 N	74.96 1.29 -59.68 N	55.85 3.03 -23.30 N	70.99 2.60 -42.37 N	77.75 5.57 -12.18 N	89.67 8.31 -7.28 N	81.87 8.33 -2.78 N	95.61 9.33 -10.69 N	81.45 8.54 -1.00 N	86.57 7.18 -21.16 N	82.98 9.17 -0.82 N	79.79 8.78 -2.78 N	83.32 8.95 -3.46 N	79.05 8.71 -0.54 N	93.11 8.71 -13.63 N	135.70 13.07 -19.49 N	214.23 13.67 -83.31 N	262.83 12.11 -149.02 N	200.16 13.26 -82.36 N	162.17 8.68 -81.95 N	142.89 4.51 -100.02 N	82.53 5.15 -34.10 N	127.94 3.98 -89.39 N
PPL_SHRM_GT4 24214	95.91 5.99 -22.90 N	76.23 5.36 -17.35 N	74.96 1.29 -59.68 N	55.85 3.03 -23.30 N	70.99 2.60 -42.37 N	77.75 5.57 -12.18 N	89.67 8.31 -7.28 N	81.87 8.33 -2.78 N	95.61 9.33 -10.69 N	81.45 8.54 -1.00 N	86.57 7.18 -21.16 N	82.98 9.17 -0.82 N	79.79 8.78 -2.78 N	83.32 8.95 -3.46 N	79.05 8.71 -0.54 N	93.11 8.71 -13.63 N	135.70 13.07 -19.49 N	214.23 13.67 -83.31 N	262.83 12.11 -149.02 N	200.16 13.26 -82.36 N	162.17 8.68 -81.95 N	142.89 4.51 -100.02 N	82.53 5.15 -34.10 N	127.94 3.98 -89.39 N
PROJECT___ORANGE 1 24174	67.78 -1.02 -1.79 N	54.12 -0.75 -1.36 N	18.46 -0.20 -4.67 N	30.91 -0.44 -1.83 N	28.98 -0.36 -3.32 N	59.28 -0.72 0.00 N	73.40 -0.67 0.00 N	70.48 -0.34 -0.05 N	76.09 -0.31 -0.82 N	71.59 -0.31 0.00 N	59.42 -0.18 -1.37 N	72.80 -0.19 0.00 N	67.97 -0.26 0.00 N	70.73 -0.17 0.00 N	69.57 -0.23 0.00 N	70.43 -0.33 0.00 N	103.06 -0.09 0.00 N	117.59 0.33 0.00 N	102.14 0.45 0.00 N	104.70 0.16 0.00 N	71.60 0.06 0.00 N	38.39 0.04 0.00 N	44.12 -0.13 -0.97 N	34.64 -0.39 -0.47 N
PROJECT___ORANGE 2 24166	67.78 -1.02 -1.79 N	54.12 -0.75 -1.36 N	18.46 -0.20 -4.67 N	30.91 -0.44 -1.83 N	28.98 -0.36 -3.32 N	59.28 -0.72 0.00 N	73.40 -0.67 0.00 N	70.48 -0.34 -0.05 N	76.09 -0.31 -0.82 N	71.59 -0.31 0.00 N	59.42 -0.18 -1.37 N	72.80 -0.19 0.00 N	67.97 -0.26 0.00 N	70.73 -0.17 0.00 N	69.57 -0.23 0.00 N	70.43 -0.33 0.00 N	103.06 -0.09 0.00 N	117.59 0.33 0.00 N	102.14 0.45 0.00 N	104.70 0.16 0.00 N	71.60 0.06 0.00 N	38.39 0.04 0.00 N	44.12 -0.13 -0.97 N	34.64 -0.39 -0.47 N
PYRITES___HYD 24023	65.36 -0.94 0.71 N	52.06 -0.92 0.54 N	11.96 -0.18 1.85 N	28.39 -0.42 0.72 N	24.35 -0.36 1.31 N	59.41 -0.59 0.00 N	72.18 -1.89 0.00 N	69.27 -1.48 0.02 N	73.07 -2.32 0.19 N	69.62 -2.28 0.00 N	56.13 -2.11 0.00 N	70.28 -2.72 0.00 N	65.64 -2.60 0.00 N	68.29 -2.62 0.00 N	67.31 -2.49 0.00 N	68.33 -2.44 0.00 N	100.04 -3.11 0.00 N	114.57 -2.69 0.00 N	98.50 -3.20 0.00 N	101.13 -3.41 0.00 N	68.99 -2.55 0.00 N	36.92 -1.43 0.00 N	41.89 -1.38 0.00 N	33.63 -0.93 0.00 N
RAMAPO___LBMP 323565	93.24 4.00 -22.24 N	73.41 3.11 -16.79 N	72.71 0.78 -57.94 N	53.94 1.80 -22.63 N	68.75 1.59 -41.14 N	63.86 3.86 0.00 N	80.29 6.21 0.00 N	78.02 6.60 -0.66 N	93.45 7.49 -10.37 N	79.00 7.09 0.00 N	81.33 5.91 -17.19 N	80.58 7.58 0.00 N	75.44 7.21 0.00 N	78.30 7.39 0.00 N	77.06 7.26 0.00 N	77.88 7.11 0.00 N	113.32 10.17 0.00 N	127.81 10.56 0.00 N	111.84 10.14 0.00 N	115.00 10.46 0.00 N	78.65 7.10 0.00 N	42.19 3.83 0.00 N	59.65 4.18 -12.19 N	43.43 2.97 -5.90 N
RANKINE____ 23646	65.32 -5.28 -3.59 N	52.34 -3.88 -2.71 N	22.33 -1.00 -9.35 N	30.85 -2.33 -3.65 N	30.69 -1.97 -6.64 N	55.94 -4.06 0.00 N	68.04 -6.03 0.00 N	66.07 -4.79 -0.10 N	72.27 -4.85 -1.54 N	67.31 -4.60 0.00 N	56.99 -3.76 -2.52 N	68.44 -4.55 0.00 N	63.44 -4.79 0.00 N	66.48 -4.43 0.00 N	65.40 -4.40 0.00 N	66.54 -4.22 0.00 N	97.91 -5.24 0.00 N	114.11 -3.15 0.00 N	99.59 -2.11 0.00 N	101.43 -3.11 0.00 N	68.93 -2.61 0.00 N	36.79 -1.57 0.00 N	42.79 -2.30 -1.81 N	32.79 -2.65 -0.87 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_1 24244	94.46 4.55 -22.90 N	74.40 3.60 -17.29 N	74.57 0.90 -59.68 N	54.83 2.00 -23.30 N	70.17 1.77 -42.37 N	64.37 4.37 0.00 N	81.07 7.00 0.00 N	78.93 7.48 -0.68 N	94.80 8.54 -10.68 N	80.02 8.12 0.00 N	82.85 6.94 -17.68 N	81.88 8.88 0.00 N	76.70 8.46 0.00 N	79.57 8.66 0.00 N	78.33 8.53 0.00 N	79.11 8.34 0.00 N	115.04 11.90 0.00 N	129.34 12.08 0.00 N	113.16 11.46 0.00 N	116.37 11.83 0.00 N	79.65 8.10 0.00 N	42.83 4.47 0.00 N	60.72 4.91 -12.54 N	44.11 3.48 -6.07 N	
RAVENSWOOD_GT2_2 24245	94.46 4.55 -22.90 N	74.40 3.60 -17.29 N	74.57 0.90 -59.68 N	54.83 2.00 -23.30 N	70.17 1.77 -42.37 N	64.37 4.37 0.00 N	81.07 7.00 0.00 N	78.93 7.48 -0.68 N	94.80 8.54 -10.68 N	80.02 8.12 0.00 N	82.85 6.94 -17.68 N	81.88 8.88 0.00 N	76.70 8.46 0.00 N	79.57 8.66 0.00 N	78.33 8.53 0.00 N	79.11 8.34 0.00 N	115.04 11.90 0.00 N	129.34 12.08 0.00 N	113.16 11.46 0.00 N	116.37 11.83 0.00 N	79.65 8.10 0.00 N	42.83 4.47 0.00 N	60.72 4.91 -12.54 N	44.11 3.48 -6.07 N	
RAVENSWOOD_GT2_3 24246	94.51 4.59 -22.90 N	74.44 3.64 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.18 1.79 -42.37 N	64.40 4.41 0.00 N	81.13 7.06 0.00 N	79.00 7.56 -0.68 N	94.87 8.61 -10.68 N	80.27 8.37 0.00 N	82.92 7.01 -17.68 N	81.95 8.96 0.00 N	76.76 8.53 0.00 N	79.63 8.73 0.00 N	78.40 8.60 0.00 N	79.17 8.41 0.00 N	115.15 12.00 0.00 N	129.46 12.20 0.00 N	113.25 11.55 0.00 N	116.47 11.93 0.00 N	79.71 8.17 0.00 N	42.86 4.51 0.00 N	60.76 4.94 -12.54 N	44.14 3.51 -6.07 N	
RAVENSWOOD_GT2_4 24247	94.51 4.59 -22.90 N	74.44 3.64 -17.29 N	74.58 0.91 -59.68 N	54.85 2.02 -23.30 N	70.18 1.79 -42.37 N	64.40 4.41 0.00 N	81.13 7.06 0.00 N	79.00 7.56 -0.68 N	94.87 8.61 -10.68 N	80.27 8.37 0.00 N	82.92 7.01 -17.68 N	81.95 8.96 0.00 N	76.76 8.53 0.00 N	79.63 8.73 0.00 N	78.40 8.60 0.00 N	79.17 8.41 0.00 N	115.15 12.00 0.00 N	129.46 12.20 0.00 N	113.25 11.55 0.00 N	116.47 11.93 0.00 N	79.71 8.17 0.00 N	42.86 4.51 0.00 N	60.76 4.94 -12.54 N	44.14 3.51 -6.07 N	
RAVENSWOOD_GT3_1 24248	94.46 4.55 -22.90 N	74.40 3.60 -17.29 N	74.57 0.90 -59.68 N	54.83 2.00 -23.30 N	70.17 1.77 -42.37 N	64.37 4.37 0.00 N	81.07 7.00 0.00 N	78.93 7.48 -0.68 N	94.81 8.55 -10.68 N	80.20 8.30 0.00 N	82.87 6.96 -17.68 N	81.88 8.88 0.00 N	76.70 8.46 0.00 N	79.57 8.66 0.00 N	78.33 8.53 0.00 N	79.10 8.34 0.00 N	115.04 11.90 0.00 N	129.34 12.08 0.00 N	113.15 11.45 0.00 N	116.36 11.82 0.00 N	79.64 8.10 0.00 N	42.83 4.47 0.00 N	60.72 4.91 -12.54 N	44.11 3.48 -6.07 N	
RAVENSWOOD_GT3_2 24249	94.46 4.55 -22.90 N	74.40 3.60 -17.29 N	74.57 0.90 -59.68 N	54.83 2.00 -23.30 N	70.17 1.77 -42.37 N	64.37 4.37 0.00 N	81.07 7.00 0.00 N	78.93 7.48 -0.68 N	94.81 8.55 -10.68 N	80.20 8.30 0.00 N	82.87 6.96 -17.68 N	81.88 8.88 0.00 N	76.70 8.46 0.00 N	79.57 8.66 0.00 N	78.33 8.53 0.00 N	79.10 8.34 0.00 N	115.04 11.90 0.00 N	129.34 12.08 0.00 N	113.15 11.45 0.00 N	116.36 11.82 0.00 N	79.64 8.10 0.00 N	42.83 4.47 0.00 N	60.72 4.91 -12.54 N	44.11 3.48 -6.07 N	
RAVENSWOOD_GT3_3 24250	94.57 4.66 -22.90 N	74.48 3.68 -17.29 N	74.58 0.91 -59.68 N	54.87 2.05 -23.30 N	70.21 1.81 -42.37 N	64.44 4.44 0.00 N	81.20 7.13 0.00 N	79.06 7.62 -0.68 N	94.95 8.69 -10.68 N	80.36 8.45 0.00 N	82.99 7.08 -17.68 N	82.03 9.04 0.00 N	76.83 8.60 0.00 N	79.73 8.82 0.00 N	78.47 8.67 0.00 N	79.27 8.50 0.00 N	115.29 12.14 0.00 N	129.61 12.35 0.00 N	113.39 11.69 0.00 N	116.62 12.08 0.00 N	79.80 8.26 0.00 N	42.90 4.55 0.00 N	60.81 4.99 -12.54 N	44.17 3.55 -6.07 N	
RAVENSWOOD_GT3_4 24251	94.57 4.66 -22.90 N	74.48 3.68 -17.29 N	74.58 0.91 -59.68 N	54.87 2.05 -23.30 N	70.21 1.81 -42.37 N	64.44 4.44 0.00 N	81.20 7.13 0.00 N	79.06 7.62 -0.68 N	94.95 8.69 -10.68 N	80.36 8.45 0.00 N	82.99 7.08 -17.68 N	82.03 9.04 0.00 N	76.83 8.60 0.00 N	79.73 8.82 0.00 N	78.47 8.67 0.00 N	79.27 8.50 0.00 N	115.29 12.14 0.00 N	129.61 12.35 0.00 N	113.39 11.69 0.00 N	116.62 12.08 0.00 N	79.80 8.26 0.00 N	42.90 4.55 0.00 N	60.81 4.99 -12.54 N	44.17 3.55 -6.07 N	
RAVENSWOOD_GT_1 23729	94.54 4.63 -22.90 N	74.48 3.68 -17.29 N	74.58 0.91 -59.68 N	54.87 2.04 -23.30 N	70.20 1.81 -42.37 N	64.45 4.45 0.00 N	81.17 7.10 0.00 N	79.12 7.68 -0.68 N	95.06 8.79 -10.68 N	80.47 8.56 0.00 N	83.08 7.17 -17.68 N	82.18 9.18 0.00 N	77.45 8.70 -0.52 N	79.87 8.96 0.00 N	78.61 8.81 0.00 N	79.38 8.61 0.00 N	115.36 12.22 0.00 N	129.63 12.37 0.00 N	113.50 11.81 0.00 N	116.61 12.07 0.00 N	79.84 8.30 0.00 N	42.97 4.61 0.00 N	60.87 5.05 -12.54 N	44.21 3.59 -6.07 N	
RAVENSWOOD_GT_10 24258	94.46 4.55 -22.90 N	74.39 3.59 -17.29 N	74.57 0.90 -59.68 N	54.83 2.00 -23.30 N	70.17 1.77 -42.37 N	64.37 4.37 0.00 N	81.07 7.00 0.00 N	78.93 7.48 -0.68 N	94.79 8.53 -10.68 N	80.19 8.28 0.00 N	82.85 6.94 -17.68 N	81.86 8.87 0.00 N	76.75 8.46 -0.06 N	79.55 8.65 0.00 N	78.32 8.52 0.00 N	79.10 8.34 0.00 N	115.04 11.90 0.00 N	129.34 12.08 0.00 N	113.13 11.44 0.00 N	116.36 11.82 0.00 N	79.62 8.08 0.00 N	42.82 4.47 0.00 N	60.71 4.90 -12.54 N	44.10 3.48 -6.07 N	
RAVENSWOOD_GT_11 24259	94.46 4.55 -22.90 N	74.39 3.59 -17.29 N	74.57 0.90 -59.68 N	54.83 2.00 -23.30 N	70.17 1.77 -42.37 N	64.37 4.37 0.00 N	81.07 7.00 0.00 N	78.93 7.48 -0.68 N	94.79 8.53 -10.68 N	80.19 8.28 0.00 N	82.85 6.94 -17.68 N	81.86 8.87 0.00 N	76.75 8.46 -0.06 N	79.55 8.65 0.00 N	78.32 8.52 0.00 N	79.10 8.34 0.00 N	115.04 11.90 0.00 N	129.34 12.08 0.00 N	113.13 11.44 0.00 N	116.36 11.82 0.00 N	79.62 8.08 0.00 N	42.82 4.47 0.00 N	60.71 4.90 -12.54 N	44.10 3.48 -6.07 N	
RAVENSWOOD_GT_4 24252	94.45 4.54 -22.90 N	74.38 3.58 -17.29 N	74.57 0.90 -59.68 N	54.82 2.00 -23.30 N	70.16 1.77 -42.37 N	64.35 4.35 0.00 N	81.06 6.99 0.00 N	78.89 7.44 -0.68 N	94.75 8.49 -10.68 N	80.15 8.25 0.00 N	82.82 6.91 -17.68 N	81.80 8.81 0.00 N	77.03 8.41 -0.39 N	79.51 8.60 0.00 N	78.26 8.46 0.00 N	79.06 8.29 0.00 N	114.97 11.83 0.00 N	129.29 12.04 0.00 N	113.08 11.39 0.00 N	116.34 11.80 0.00 N	79.59 8.05 0.00 N	42.79 4.44 0.00 N	60.68 4.87 -12.54 N	44.09 3.46 -6.07 N	
RAVENSWOOD_GT_5 24254	94.45 4.54 -22.90 N	74.38 3.58 -17.29 N	74.57 0.90 -59.68 N	54.82 2.00 -23.30 N	70.16 1.77 -42.37 N	64.35 4.35 0.00 N	81.06 6.99 0.00 N	78.89 7.44 -0.68 N	94.75 8.49 -10.68 N	80.15 8.25 0.00 N	82.82 6.91 -17.68 N	81.80 8.81 0.00 N	77.03 8.41 -0.39 N	79.51 8.60 0.00 N	78.26 8.46 0.00 N	79.06 8.29 0.00 N	114.97 11.83 0.00 N	129.29 12.04 0.00 N	113.08 11.39 0.00 N	116.34 11.80 0.00 N	79.59 8.05 0.00 N	42.79 4.44 0.00 N	60.68 4.87 -12.54 N	44.09 3.46 -6.07 N	
RAVENSWOOD_GT_6	94.45	74.38	74.57	54.82	70.16	64.35	81.06	78.89	94.75	80.15	82.82	81.80	77.03	79.51	78.26	79.06	114.97	129.29	113.08	116.34	79.59	42.79	60.68	44.09	

24253	4.54 -22.90 N	3.58 -17.29 N	0.90 -59.68 N	2.00 -23.30 N	1.77 -42.37 N	4.35 0.00 N	6.99 0.00 N	7.44 -0.68 N	8.49 -10.68 N	8.25 0.00 N	6.91 -17.68 N	8.81 0.00 N	8.41 -0.39 N	8.60 0.00 N	8.46 0.00 N	8.29 0.00 N	11.83 0.00 N	12.04 0.00 N	11.39 0.00 N	11.80 0.00 N	8.05 0.00 N	4.44 0.00 N	4.87 -12.54 N	3.46 -6.07 N
RAVENSWOOD_GT_7 24255	94.45 4.54 -22.90 N	74.38 3.58 -17.29 N	74.57 0.90 -59.68 N	54.82 2.00 -23.30 N	70.16 1.77 -42.37 N	64.35 4.35 0.00 N	81.06 6.99 0.00 N	78.89 7.44 -0.68 N	94.75 8.49 -10.68 N	80.15 8.25 0.00 N	82.82 6.91 -17.68 N	81.80 8.81 0.00 N	77.03 8.41 -0.39 N	79.51 8.60 0.00 N	78.26 8.46 0.00 N	79.06 8.29 0.00 N	114.97 11.83 0.00 N	129.29 12.04 0.00 N	113.08 11.39 0.00 N	116.34 11.80 0.00 N	79.59 8.05 0.00 N	42.79 4.44 0.00 N	60.68 4.87 -12.54 N	44.09 3.46 -6.07 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	94.46 4.55 -22.90 N	74.39 3.59 -17.29 N	74.57 0.90 -59.68 N	54.83 2.00 -23.30 N	70.17 1.77 -42.37 N	64.37 4.37 0.00 N	81.07 7.00 0.00 N	78.93 7.48 -0.68 N	94.79 8.53 -10.68 N	80.19 8.28 0.00 N	82.85 6.94 -17.68 N	81.86 8.87 0.00 N	76.75 8.46 -0.06 N	79.55 8.65 0.00 N	78.32 8.52 0.00 N	79.10 8.34 0.00 N	115.04 11.90 0.00 N	129.34 12.08 0.00 N	113.13 11.44 0.00 N	116.36 11.82 0.00 N	79.62 8.08 0.00 N	42.82 4.47 0.00 N	60.71 4.90 -12.54 N	44.10 3.48 -6.07 N
RAVENSWOOD_GT_9 24257	94.46 4.55 -22.90 N	74.39 3.59 -17.29 N	74.57 0.90 -59.68 N	54.83 2.00 -23.30 N	70.17 1.77 -42.37 N	64.37 4.37 0.00 N	81.07 7.00 0.00 N	78.93 7.48 -0.68 N	94.79 8.53 -10.68 N	80.19 8.28 0.00 N	82.85 6.94 -17.68 N	81.86 8.87 0.00 N	76.75 8.46 -0.06 N	79.55 8.65 0.00 N	78.32 8.52 0.00 N	79.10 8.34 0.00 N	115.04 11.90 0.00 N	129.34 12.08 0.00 N	113.13 11.44 0.00 N	116.36 11.82 0.00 N	79.62 8.08 0.00 N	42.82 4.47 0.00 N	60.71 4.90 -12.54 N	44.10 3.48 -6.07 N
RAVENSWOOD___1 23533	94.54 4.63 -22.90 N	74.48 3.68 -17.29 N	74.58 0.91 -59.68 N	54.87 2.04 -23.30 N	70.20 1.81 -42.37 N	64.45 4.45 0.00 N	81.17 7.10 0.00 N	79.12 7.68 -0.68 N	95.06 8.79 -10.68 N	80.47 8.56 0.00 N	83.08 7.17 -17.68 N	82.18 9.18 0.00 N	77.45 8.70 -0.52 N	79.87 8.96 0.00 N	78.61 8.81 0.00 N	79.38 8.61 0.00 N	115.36 12.22 0.00 N	129.63 12.37 0.00 N	113.50 11.81 0.00 N	116.61 12.07 0.00 N	79.84 8.30 0.00 N	42.97 4.61 0.00 N	60.87 5.05 -12.54 N	44.21 3.59 -6.07 N
RAVENSWOOD___2 23534	94.54 4.63 -22.90 N	74.48 3.68 -17.29 N	74.58 0.91 -59.68 N	54.87 2.04 -23.30 N	70.20 1.81 -42.37 N	64.45 4.45 0.00 N	81.17 7.10 0.00 N	79.12 7.68 -0.68 N	95.06 8.79 -10.68 N	80.47 8.56 0.00 N	83.08 7.17 -17.68 N	82.18 9.18 0.00 N	77.45 8.70 -0.52 N	79.87 8.96 0.00 N	78.61 8.81 0.00 N	79.38 8.61 0.00 N	115.36 12.22 0.00 N	129.63 12.37 0.00 N	113.50 11.81 0.00 N	116.61 12.07 0.00 N	79.84 8.30 0.00 N	42.97 4.61 0.00 N	60.87 5.05 -12.54 N	44.21 3.59 -6.07 N
RAVENSWOOD___3 23535	94.46 4.55 -22.90 N	74.41 3.61 -17.29 N	74.57 0.90 -59.68 N	54.83 2.00 -23.30 N	70.17 1.77 -42.37 N	64.37 4.37 0.00 N	81.07 7.00 0.00 N	78.94 7.50 -0.68 N	94.81 8.55 -10.68 N	80.21 8.31 0.00 N	82.87 6.96 -17.68 N	81.88 8.88 0.00 N	76.70 8.46 0.00 N	79.58 8.67 0.00 N	78.33 8.53 0.00 N	79.13 8.36 0.00 N	115.05 11.91 0.00 N	129.35 12.10 0.00 N	113.17 11.47 0.00 N	116.40 11.86 0.00 N	79.65 8.10 0.00 N	42.83 4.47 0.00 N	60.73 4.91 -12.54 N	44.11 3.48 -6.07 N
RAVENSWOOD___4 23820	94.54 4.63 -22.90 N	74.48 3.68 -17.29 N	74.58 0.91 -59.68 N	54.87 2.04 -23.30 N	70.20 1.81 -42.37 N	64.45 4.45 0.00 N	81.17 7.10 0.00 N	79.12 7.68 -0.68 N	95.06 8.79 -10.68 N	80.47 8.56 0.00 N	83.08 7.17 -17.68 N	82.18 9.18 0.00 N	77.45 8.70 -0.52 N	79.87 8.96 0.00 N	78.61 8.81 0.00 N	79.38 8.61 0.00 N	115.36 12.22 0.00 N	129.63 12.37 0.00 N	113.50 11.81 0.00 N	116.61 12.07 0.00 N	79.84 8.30 0.00 N	42.97 4.61 0.00 N	60.87 5.05 -12.54 N	44.21 3.59 -6.07 N
RCPL_TRUST___DRP 24196	94.56 4.65 -22.90 N	74.47 3.67 -17.29 N	74.59 0.91 -59.68 N	54.87 2.04 -23.30 N	70.21 1.81 -42.37 N	64.43 4.44 0.00 N	81.20 7.13 0.00 N	79.05 7.61 -0.68 N	94.94 8.68 -10.68 N	80.34 8.44 0.00 N	82.99 7.08 -17.68 N	82.03 9.03 0.00 N	76.83 8.60 0.00 N	79.72 8.82 0.00 N	78.47 8.67 0.00 N	79.26 8.49 0.00 N	115.28 12.14 0.00 N	129.68 12.42 0.00 N	113.38 11.68 0.00 N	116.59 12.05 0.00 N	79.75 8.21 0.00 N	42.84 4.49 0.00 N	60.73 4.92 -12.54 N	44.13 3.50 -6.07 N
RENSSELAER___COGEN 23796	99.41 3.33 -29.08 N	78.06 2.60 -21.95 N	90.41 0.65 -75.77 N	60.53 1.42 -29.59 N	81.11 1.29 -53.79 N	62.76 2.76 0.00 N	78.09 4.02 0.00 N	75.62 3.99 -0.86 N	93.79 4.63 -13.57 N	76.01 4.11 0.00 N	84.13 3.39 -22.51 N	77.17 4.17 0.00 N	72.20 3.97 0.00 N	74.81 3.91 0.00 N	73.50 3.70 0.00 N	74.57 3.80 0.00 N	108.37 5.22 0.00 N	122.17 4.91 0.00 N	105.98 4.28 0.00 N	109.31 4.77 0.00 N	74.99 3.45 0.00 N	40.26 1.91 0.00 N	61.61 2.36 -15.97 N	44.08 1.79 -7.73 N
REVERE_CPPR_DRP 24186	67.76 0.75 0.00 N	54.10 0.59 0.00 N	14.14 0.15 0.00 N	29.83 0.31 0.00 N	26.32 0.30 0.00 N	60.92 0.92 0.00 N	75.86 1.79 0.00 N	73.01 2.24 0.00 N	78.02 2.44 0.00 N	74.12 2.21 0.00 N	60.08 1.85 0.00 N	75.35 2.35 0.00 N	70.32 2.09 0.00 N	73.20 2.29 0.00 N	71.95 2.15 0.00 N	72.84 2.08 0.00 N	107.00 3.85 0.00 N	122.19 4.94 0.00 N	106.08 4.38 0.00 N	108.78 4.24 0.00 N	74.26 2.71 0.00 N	39.66 1.30 0.00 N	44.42 1.14 0.00 N	35.16 0.60 0.00 N
ROCHESTER_9_IC 23652	68.10 -1.67 -2.75 N	54.44 -1.15 -2.08 N	20.87 -0.30 -7.17 N	31.60 -0.73 -2.80 N	30.55 -0.56 -5.09 N	59.16 -0.83 0.00 N	73.06 -1.01 0.00 N	70.64 -0.20 -0.07 N	76.60 -0.16 -1.19 N	71.70 -0.20 0.00 N	60.05 -0.14 -1.96 N	72.86 -0.13 0.00 N	67.67 -0.56 0.00 N	70.63 -0.27 0.00 N	69.45 -0.35 0.00 N	70.54 -0.22 0.00 N	103.99 0.84 0.00 N	120.47 3.21 0.00 N	104.78 3.09 0.00 N	107.00 2.46 0.00 N	72.75 1.21 0.00 N	38.78 0.43 0.00 N	44.48 -0.21 -1.42 N	34.40 -0.85 -0.69 N
ROSETON___1 23587	93.77 3.86 -22.90 N	73.87 3.07 -17.29 N	74.43 0.77 -59.68 N	54.54 1.71 -23.30 N	69.91 1.52 -42.37 N	63.55 3.55 0.00 N	79.61 5.54 0.00 N	77.25 5.80 -0.67 N	92.89 6.64 -10.67 N	78.21 6.31 0.00 N	81.21 5.29 -17.68 N	79.73 6.74 0.00 N	74.67 6.44 0.00 N	77.45 6.54 0.00 N	76.20 6.40 0.00 N	77.10 6.33 0.00 N	112.14 8.99 0.00 N	126.37 9.12 0.00 N	110.42 8.72 0.00 N	113.71 9.17 0.00 N	77.87 6.33 0.00 N	41.79 3.43 0.00 N	59.59 3.77 -12.54 N	43.35 2.72 -6.07 N
ROSETON___2 23588	93.77 3.86 -22.90 N	73.87 3.07 -17.29 N	74.43 0.77 -59.68 N	54.54 1.71 -23.30 N	69.91 1.52 -42.37 N	63.55 3.55 0.00 N	79.61 5.54 0.00 N	77.25 5.80 -0.67 N	92.89 6.64 -10.67 N	78.21 6.31 0.00 N	81.21 5.29 -17.68 N	79.73 6.74 0.00 N	74.67 6.44 0.00 N	77.45 6.54 0.00 N	76.20 6.40 0.00 N	77.10 6.33 0.00 N	112.14 8.99 0.00 N	126.37 9.12 0.00 N	110.42 8.72 0.00 N	113.71 9.17 0.00 N	77.87 6.33 0.00 N	41.79 3.43 0.00 N	59.59 3.77 -12.54 N	43.35 2.72 -6.07 N

RUSSELL___1 23602	66.68 -3.08 -2.75 N	53.24 -2.35 -2.08 N	20.58 -0.58 -7.17 N	31.11 -1.21 -2.80 N	30.16 -0.96 -5.09 N	58.27 -1.72 0.00 N	72.48 -1.59 0.00 N	70.12 -0.72 -0.07 N	75.85 -0.91 -1.19 N	70.93 -0.97 0.00 N	59.43 -0.76 -1.96 N	72.06 -0.94 0.00 N	66.90 -1.33 0.00 N	69.75 -1.16 0.00 N	68.62 -1.18 0.00 N	69.69 -1.07 0.00 N	103.21 0.06 0.00 N	120.00 2.74 0.00 N	104.25 2.56 0.00 N	106.31 1.77 0.00 N	72.20 0.65 0.00 N	38.44 0.08 0.00 N	43.87 -0.82 -1.42 N	33.89 -1.36 -0.69 N
RUSSELL___2 23532	66.68 -3.08 -2.75 N	53.24 -2.35 -2.08 N	20.58 -0.58 -7.17 N	31.11 -1.21 -2.80 N	30.16 -0.96 -5.09 N	58.27 -1.72 0.00 N	72.48 -1.59 0.00 N	70.12 -0.72 -0.07 N	75.85 -0.91 -1.19 N	70.93 -0.97 0.00 N	59.43 -0.76 -1.96 N	72.06 -0.94 0.00 N	66.90 -1.33 0.00 N	69.75 -1.16 0.00 N	68.62 -1.18 0.00 N	69.69 -1.07 0.00 N	103.21 0.06 0.00 N	120.00 2.74 0.00 N	104.25 2.56 0.00 N	106.31 1.77 0.00 N	72.20 0.65 0.00 N	38.44 0.08 0.00 N	43.87 -0.82 -1.42 N	33.89 -1.36 -0.69 N
RUSSELL___3 23549	67.37 -2.40 -2.75 N	53.86 -1.73 -2.08 N	20.73 -0.44 -7.17 N	31.37 -0.96 -2.80 N	30.37 -0.75 -5.09 N	58.70 -1.30 0.00 N	72.60 -1.47 0.00 N	70.15 -0.69 -0.07 N	76.01 -0.76 -1.19 N	71.13 -0.78 0.00 N	59.58 -0.61 -1.96 N	72.25 -0.74 0.00 N	67.10 -1.13 0.00 N	70.02 -0.88 0.00 N	68.85 -0.95 0.00 N	69.94 -0.83 0.00 N	103.26 0.11 0.00 N	119.77 2.52 0.00 N	104.12 2.42 0.00 N	106.28 1.74 0.00 N	72.23 0.69 0.00 N	38.51 0.16 0.00 N	44.11 -0.58 -1.42 N	34.12 -1.13 -0.69 N
RUSSELL___4 23556	66.68 -3.08 -2.75 N	53.23 -2.36 -2.08 N	20.58 -0.59 -7.17 N	31.11 -1.22 -2.80 N	30.16 -0.96 -5.09 N	58.27 -1.72 0.00 N	72.44 -1.63 0.00 N	70.09 -0.75 -0.07 N	75.82 -0.95 -1.19 N	70.91 -0.99 0.00 N	59.42 -0.78 -1.96 N	72.03 -0.96 0.00 N	66.89 -1.34 0.00 N	69.74 -1.16 0.00 N	68.61 -1.19 0.00 N	69.68 -1.09 0.00 N	103.16 0.02 0.00 N	119.93 2.67 0.00 N	104.22 2.52 0.00 N	106.26 1.72 0.00 N	72.15 0.61 0.00 N	38.42 0.07 0.00 N	43.86 -0.83 -1.42 N	33.89 -1.36 -0.69 N
RUSSELL___STATION 23914	67.37 -2.40 -2.75 N	53.86 -1.73 -2.08 N	20.73 -0.44 -7.17 N	31.37 -0.96 -2.80 N	30.37 -0.75 -5.09 N	58.70 -1.30 0.00 N	72.60 -1.47 0.00 N	70.15 -0.69 -0.07 N	76.01 -0.76 -1.19 N	71.13 -0.78 0.00 N	59.58 -0.61 -1.96 N	72.25 -0.74 0.00 N	67.10 -1.13 0.00 N	70.02 -0.88 0.00 N	68.85 -0.95 0.00 N	69.94 -0.83 0.00 N	103.26 0.11 0.00 N	119.77 2.52 0.00 N	104.12 2.42 0.00 N	106.28 1.74 0.00 N	72.23 0.69 0.00 N	38.51 0.16 0.00 N	44.11 -0.58 -1.42 N	34.12 -1.13 -0.69 N
S SALMON___HYD 24043	66.82 -1.57 -1.38 N	53.27 -1.28 -1.04 N	17.24 -0.33 -3.59 N	30.18 -0.74 -1.40 N	27.95 -0.63 -2.55 N	58.77 -1.22 0.00 N	73.00 -1.07 0.00 N	69.96 -0.85 -0.04 N	75.38 -0.86 -0.66 N	71.01 -0.89 0.00 N	58.72 -0.68 -1.18 N	72.25 -0.75 0.00 N	67.44 -0.79 0.00 N	70.15 -0.75 0.00 N	68.97 -0.83 0.00 N	69.89 -0.88 0.00 N	102.39 -0.76 0.00 N	117.18 -0.08 0.00 N	101.63 -0.07 0.00 N	104.18 -0.35 0.00 N	71.17 -0.37 0.00 N	38.09 -0.27 0.00 N	43.49 -0.58 -0.79 N	34.20 -0.75 -0.38 N
SELKIRK___II 23799	98.67 2.75 -28.91 N	77.51 2.18 -21.82 N	89.86 0.54 -75.33 N	60.14 1.20 -29.42 N	80.59 1.08 -53.48 N	62.25 2.26 0.00 N	77.31 3.24 0.00 N	74.74 3.12 -0.85 N	92.67 3.58 -13.50 N	75.10 3.20 0.00 N	83.43 2.78 -22.41 N	76.56 3.56 0.00 N	71.63 3.40 0.00 N	74.22 3.31 0.00 N	72.68 2.88 0.00 N	73.66 2.90 0.00 N	106.91 3.76 0.00 N	120.91 3.66 0.00 N	105.13 3.44 0.00 N	108.45 3.92 0.00 N	74.43 2.88 0.00 N	39.98 1.62 0.00 N	61.13 1.97 -15.89 N	43.77 1.52 -7.68 N
SELKIRK___I 23801	98.88 3.04 -28.83 N	77.72 2.45 -21.76 N	89.71 0.61 -75.12 N	60.20 1.34 -29.33 N	80.56 1.20 -53.33 N	62.57 2.57 0.00 N	77.82 3.74 0.00 N	75.32 3.71 -0.85 N	93.33 4.29 -13.46 N	75.75 3.85 0.00 N	83.73 3.15 -22.35 N	77.20 4.21 0.00 N	72.24 4.01 0.00 N	74.90 4.00 0.00 N	73.54 3.74 0.00 N	74.39 3.63 0.00 N	106.96 3.81 0.00 N	120.82 3.56 0.00 N	105.12 3.42 0.00 N	108.37 3.83 0.00 N	74.35 2.81 0.00 N	39.94 1.58 0.00 N	60.94 1.81 -15.86 N	43.57 1.34 -7.67 N
SENECA OSWGO___HYD 24041	67.40 -1.28 -1.67 N	53.76 -1.01 -1.26 N	18.07 -0.27 -4.35 N	30.63 -0.59 -1.70 N	28.62 -0.49 -3.09 N	59.00 -0.99 0.00 N	73.14 -0.93 0.00 N	70.13 -0.69 -0.05 N	75.71 -0.65 -0.77 N	71.27 -0.63 0.00 N	59.08 -0.46 -1.31 N	72.42 -0.57 0.00 N	67.63 -0.60 0.00 N	70.33 -0.57 0.00 N	69.17 -0.63 0.00 N	70.05 -0.72 0.00 N	102.65 -0.49 0.00 N	117.26 0.01 0.00 N	101.85 0.16 0.00 N	104.44 -0.10 0.00 N	71.35 -0.19 0.00 N	38.20 -0.15 0.00 N	43.80 -0.41 -0.93 N	34.43 -0.58 -0.45 N
SENECA___ENERGY 23797	69.37 -1.39 -3.75 N	55.41 -0.94 -2.84 N	23.50 -0.28 -9.78 N	32.76 -0.58 -3.82 N	32.54 -0.43 -6.95 N	59.64 -0.36 0.00 N	74.46 0.39 0.00 N	72.08 1.21 -0.10 N	78.54 1.30 -1.65 N	73.00 1.09 0.00 N	61.86 0.92 -2.71 N	74.30 1.31 0.00 N	69.00 0.77 0.00 N	72.05 1.15 0.00 N	70.60 0.80 0.00 N	71.09 0.32 0.00 N	105.53 2.38 0.00 N	121.75 4.50 0.00 N	105.82 4.13 0.00 N	107.79 3.25 0.00 N	73.09 1.54 0.00 N	39.04 0.68 0.00 N	45.43 0.18 -1.97 N	34.95 -0.56 -0.95 N
SHOEMAKER___GT 23640	91.41 3.46 -20.94 N	72.06 2.73 -15.81 N	69.25 0.69 -54.57 N	52.38 1.55 -21.31 N	66.15 1.38 -38.74 N	63.29 3.29 0.00 N	79.27 5.20 0.00 N	76.85 5.47 -0.62 N	91.59 6.23 -9.77 N	77.82 5.91 0.00 N	79.39 4.95 -16.21 N	79.31 6.32 0.00 N	74.22 5.99 0.00 N	77.05 6.14 0.00 N	75.81 6.01 0.00 N	76.68 5.91 0.00 N	111.60 8.46 0.00 N	125.98 8.72 0.00 N	110.04 8.35 0.00 N	113.22 8.68 0.00 N	77.52 5.97 0.00 N	41.59 3.24 0.00 N	58.29 3.52 -11.49 N	42.63 2.50 -5.56 N
SHOREHAM_IC_1 23715	95.91 5.99 -22.90 N	76.23 5.36 -17.35 N	74.96 1.29 -59.68 N	55.85 3.03 -23.30 N	70.99 2.60 -42.37 N	77.75 5.57 -12.18 N	89.67 8.31 -7.28 N	81.87 8.33 -2.78 N	95.61 9.33 -10.69 N	81.45 8.54 -1.00 N	86.57 7.18 -21.16 N	82.98 9.17 -0.82 N	79.79 8.78 -2.78 N	83.32 8.95 -3.46 N	79.05 8.71 -0.54 N	93.11 8.71 -13.63 N	135.70 13.07 -19.49 N	214.23 13.67 -83.31 N	262.83 12.11 -149.02 N	200.16 13.26 -82.36 N	162.17 8.68 -81.95 N	142.89 4.51 -100.02 N	82.53 5.15 -34.10 N	127.94 3.98 -89.39 N
SHOREHAM_IC_2 23716	95.91 5.99 -22.90 N	76.23 5.36 -17.35 N	74.96 1.29 -59.68 N	55.85 3.03 -23.30 N	70.99 2.60 -42.37 N	77.75 5.57 -12.18 N	89.67 8.31 -7.28 N	81.87 8.33 -2.78 N	95.61 9.33 -10.69 N	81.45 8.54 -1.00 N	86.57 7.18 -21.16 N	82.98 9.17 -0.82 N	79.79 8.78 -2.78 N	83.32 8.95 -3.46 N	79.05 8.71 -0.54 N	93.11 8.71 -13.63 N	135.70 13.07 -19.49 N	214.23 13.67 -83.31 N	262.83 12.11 -149.02 N	200.16 13.26 -82.36 N	162.17 8.68 -81.95 N	142.89 4.51 -100.02 N	82.53 5.15 -34.10 N	127.94 3.98 -89.39 N
SISSONVILLE___ 23735	64.59 -1.71 0.71	51.45 -1.53 0.54	11.80 -0.35 1.85	28.04 -0.76 0.72	24.04 -0.67 1.31	58.68 -1.32 0.00	71.13 -2.94 0.00	68.24 -2.50 0.02	71.95 -3.44 0.19	68.51 -3.39 0.00	55.23 -3.00 0.00	69.14 -3.85 0.00	64.59 -3.64 0.00	67.18 -3.72 0.00	66.22 -3.58 0.00	67.25 -3.52 0.00	98.34 -4.81 0.00	112.59 -4.67 0.00	96.80 -4.89 0.00	99.41 -5.12 0.00	67.87 -3.68 0.00	36.35 -2.01 0.00	41.34 -1.94 0.00	33.20 -1.36 0.00

23604	-5.96 -2.75 N	-4.69 -2.08 N	-1.21 -7.17 N	-2.62 -2.80 N	-2.20 -5.09 N	-4.39 0.00 N	-1.49 0.00 N	-1.23 -0.07 N	-3.68 -1.19 N	-3.59 0.00 N	-2.89 -1.96 N	-3.64 0.00 N	-3.90 0.00 N	-4.22 0.00 N	-4.26 0.00 N	-4.16 0.00 N	-2.86 0.00 N	-1.69 0.00 N	-1.40 0.00 N	-2.66 0.00 N	-2.47 0.00 N	-1.66 0.00 N	-2.91 -1.42 N	-3.15 -0.69 N
STURGEON_POOL_HYD 23609	94.60 3.97 -23.61 N	74.52 3.18 -17.82 N	76.31 0.79 -61.53 N	55.31 1.76 -24.03 N	71.25 1.55 -43.68 N	63.61 3.61 0.00 N	79.77 5.70 0.00 N	77.39 5.93 -0.69 N	93.34 6.79 -10.97 N	78.39 6.49 0.00 N	81.86 5.43 -18.20 N	79.92 6.93 0.00 N	74.86 6.62 0.00 N	77.68 6.78 0.00 N	76.50 6.70 0.00 N	77.40 6.64 0.00 N	112.68 9.53 0.00 N	126.70 9.44 0.00 N	110.67 8.98 0.00 N	113.95 9.41 0.00 N	78.04 6.50 0.00 N	41.86 3.51 0.00 N	60.22 4.02 -12.92 N	43.72 2.91 -6.26 N
SYRACUSE___POWER 24017	68.18 -0.92 -2.09 N	54.39 -0.70 -1.58 N	19.24 -0.18 -5.44 N	31.25 -0.39 -2.12 N	29.54 -0.34 -3.86 N	59.31 -0.69 0.00 N	73.50 -0.57 0.00 N	70.60 -0.22 -0.06 N	76.32 -0.21 -0.95 N	71.67 -0.23 0.00 N	59.71 -0.12 -1.60 N	72.87 -0.12 0.00 N	68.04 -0.19 0.00 N	70.76 -0.15 0.00 N	69.69 -0.11 0.00 N	70.61 -0.15 0.00 N	103.26 0.11 0.00 N	117.70 0.44 0.00 N	102.21 0.52 0.00 N	104.80 0.26 0.00 N	71.65 0.10 0.00 N	38.40 0.05 0.00 N	44.25 -0.16 -1.14 N	34.73 -0.37 -0.55 N
Stony___Brook 24151	95.81 5.90 -22.90 N	76.18 5.31 -17.35 N	74.95 1.28 -59.68 N	55.82 3.00 -23.30 N	70.97 2.58 -42.37 N	77.88 5.69 -12.18 N	89.72 8.37 -7.28 N	81.85 8.31 -2.78 N	95.58 9.31 -10.69 N	81.64 8.73 -1.00 N	86.71 7.31 -21.16 N	83.18 9.37 -0.82 N	79.98 8.97 -2.78 N	83.51 9.14 -3.46 N	79.23 8.90 -0.54 N	93.28 8.89 -13.63 N	135.92 13.29 -19.49 N	214.75 14.18 -83.31 N	263.50 12.78 -149.02 N	200.23 13.32 -82.36 N	162.23 8.74 -81.95 N	142.93 4.56 -100.02 N	82.66 5.28 -34.10 N	128.06 4.11 -89.39 N
UNION___PROCESSING_DRP 323587	67.40 -2.40 -2.80 N	53.88 -1.75 -2.11 N	20.82 -0.45 -7.28 N	31.31 -1.05 -2.84 N	30.33 -0.87 -5.17 N	58.44 -1.56 0.00 N	72.05 -2.02 0.00 N	69.60 -1.24 -0.08 N	75.50 -1.28 -1.20 N	70.64 -1.26 0.00 N	59.20 -1.03 -1.99 N	71.75 -1.25 0.00 N	66.67 -1.56 0.00 N	69.58 -1.33 0.00 N	68.43 -1.37 0.00 N	69.54 -1.23 0.00 N	102.35 -0.80 0.00 N	118.53 1.27 0.00 N	103.05 1.36 0.00 N	105.27 0.73 0.00 N	71.62 0.07 0.00 N	38.18 -0.17 0.00 N	43.88 -0.81 -1.42 N	33.96 -1.28 -0.69 N
UPPER HUDSON___HYD 24058	99.40 1.52 -30.87 N	77.99 1.18 -23.30 N	94.71 0.28 -80.44 N	61.10 0.16 -31.41 N	83.48 0.34 -57.11 N	61.04 1.04 0.00 N	76.68 2.61 0.00 N	74.41 2.73 -0.91 N	93.09 3.11 -14.40 N	74.52 2.61 0.00 N	84.49 2.34 -23.92 N	75.79 2.80 0.00 N	70.73 2.50 0.00 N	73.05 2.15 0.00 N	71.81 2.01 0.00 N	73.06 2.29 0.00 N	107.49 4.34 0.00 N	122.30 5.05 0.00 N	106.25 4.55 0.00 N	109.59 5.05 0.00 N	74.77 3.23 0.00 N	39.83 1.47 0.00 N	61.59 1.34 -16.97 N	43.48 0.70 -8.21 N
UPPER RAQUET___HYD 24056	64.59 -1.71 0.71 N	51.45 -1.53 0.54 N	11.80 -0.35 1.85 N	28.04 -0.76 0.72 N	24.04 -0.67 1.31 N	58.68 -1.32 0.00 N	71.13 -2.94 0.00 N	68.24 -2.50 0.02 N	71.95 -3.44 0.19 N	68.51 -3.39 0.00 N	55.23 -3.00 0.00 N	69.14 -3.85 0.00 N	64.59 -3.64 0.00 N	67.18 -3.72 0.00 N	66.22 -3.58 0.00 N	67.25 -3.52 0.00 N	98.34 -4.81 0.00 N	112.59 -4.67 0.00 N	96.80 -4.89 0.00 N	99.41 -5.12 0.00 N	67.87 -3.68 0.00 N	36.35 -2.01 0.00 N	41.34 -1.94 0.00 N	33.20 -1.36 0.00 N
VISCHER___FERRY HYD 24020	99.39 2.89 -29.49 N	77.99 2.21 -22.26 N	91.39 0.54 -76.85 N	60.68 1.15 -30.01 N	81.68 1.09 -54.57 N	62.28 2.28 0.00 N	77.59 3.52 0.00 N	75.13 3.50 -0.87 N	93.47 4.12 -13.77 N	75.54 3.64 0.00 N	84.19 3.12 -22.84 N	76.76 3.76 0.00 N	71.75 3.52 0.00 N	74.27 3.37 0.00 N	72.99 3.19 0.00 N	74.18 3.41 0.00 N	107.94 4.79 0.00 N	121.90 4.64 0.00 N	105.98 4.29 0.00 N	109.62 5.08 0.00 N	75.15 3.61 0.00 N	40.23 1.88 0.00 N	61.67 2.21 -16.18 N	44.04 1.65 -7.83 N
WADING RIVER_IC_1 23522	95.71 5.79 -22.90 N	76.07 5.20 -17.35 N	74.92 1.25 -59.68 N	55.76 2.94 -23.30 N	70.91 2.52 -42.37 N	77.57 5.39 -12.18 N	89.41 8.05 -7.28 N	81.60 8.06 -2.78 N	95.34 9.07 -10.69 N	81.21 8.30 -1.00 N	86.37 6.97 -21.16 N	82.75 8.94 -0.82 N	79.56 8.56 -2.78 N	83.08 8.72 -3.46 N	78.82 8.48 -0.54 N	92.86 8.46 -13.63 N	135.28 12.65 -19.49 N	214.04 13.48 -83.31 N	262.88 12.16 -149.02 N	199.68 12.78 -82.36 N	161.88 8.38 -81.95 N	142.74 4.37 -100.02 N	82.40 5.02 -34.10 N	127.84 3.89 -89.39 N
WADING RIVER_IC_2 23547	95.71 5.79 -22.90 N	76.07 5.20 -17.35 N	74.92 1.25 -59.68 N	55.76 2.94 -23.30 N	70.91 2.52 -42.37 N	77.57 5.39 -12.18 N	89.41 8.05 -7.28 N	81.60 8.06 -2.78 N	95.34 9.07 -10.69 N	81.21 8.30 -1.00 N	86.37 6.97 -21.16 N	82.75 8.94 -0.82 N	79.56 8.56 -2.78 N	83.08 8.72 -3.46 N	78.82 8.48 -0.54 N	92.86 8.46 -13.63 N	135.28 12.65 -19.49 N	214.04 13.48 -83.31 N	262.88 12.16 -149.02 N	199.68 12.78 -82.36 N	161.88 8.38 -81.95 N	142.74 4.37 -100.02 N	82.40 5.02 -34.10 N	127.84 3.89 -89.39 N
WADING RIVER_IC_3 23601	95.71 5.79 -22.90 N	76.07 5.20 -17.35 N	74.92 1.25 -59.68 N	55.76 2.94 -23.30 N	70.91 2.52 -42.37 N	77.57 5.39 -12.18 N	89.41 8.05 -7.28 N	81.60 8.06 -2.78 N	95.34 9.07 -10.69 N	81.21 8.30 -1.00 N	86.37 6.97 -21.16 N	82.75 8.94 -0.82 N	79.56 8.56 -2.78 N	83.08 8.72 -3.46 N	78.82 8.48 -0.54 N	92.86 8.46 -13.63 N	135.28 12.65 -19.49 N	214.04 13.48 -83.31 N	262.88 12.16 -149.02 N	199.68 12.78 -82.36 N	161.88 8.38 -81.95 N	142.74 4.37 -100.02 N	82.40 5.02 -34.10 N	127.84 3.89 -89.39 N
WALDEN___HYDRO 24148	93.45 4.00 -22.44 N	73.54 3.08 -16.94 N	73.23 0.76 -58.48 N	54.01 1.65 -22.84 N	69.01 1.46 -41.52 N	63.52 3.52 0.00 N	79.81 5.74 0.00 N	77.64 6.21 -0.66 N	93.27 7.21 -10.47 N	78.76 6.86 0.00 N	81.33 5.75 -17.35 N	80.35 7.35 0.00 N	75.24 7.00 0.00 N	78.05 7.15 0.00 N	76.82 7.02 0.00 N	77.71 6.95 0.00 N	113.19 10.04 0.00 N	127.61 10.36 0.00 N	111.66 9.96 0.00 N	115.02 10.48 0.00 N	78.68 7.14 0.00 N	42.19 3.84 0.00 N	59.72 4.14 -12.31 N	43.44 2.93 -5.96 N
WARRENSBURG____ 23737	99.49 1.60 -30.87 N	78.06 1.24 -23.30 N	94.73 0.30 -80.44 N	61.13 0.20 -31.41 N	83.51 0.38 -57.11 N	61.13 1.14 0.00 N	76.81 2.73 0.00 N	74.53 2.85 -0.91 N	93.22 3.24 -14.40 N	74.65 2.75 0.00 N	84.58 2.43 -23.92 N	75.92 2.93 0.00 N	70.86 2.62 0.00 N	73.19 2.28 0.00 N	71.93 2.14 0.00 N	73.17 2.41 0.00 N	107.69 4.55 0.00 N	122.54 5.28 0.00 N	106.45 4.75 0.00 N	109.79 5.26 0.00 N	74.90 3.35 0.00 N	39.90 1.55 0.00 N	61.67 1.42 -16.97 N	43.53 0.76 -8.21 N
WATERSIDE___6 8 9 23538	94.54 4.63 -22.90 N	74.48 3.68 -17.29 N	74.58 0.91 -59.68 N	54.87 2.04 -23.30 N	70.20 1.81 -42.37 N	64.45 4.45 0.00 N	81.17 7.10 0.00 N	79.12 7.68 -0.68 N	95.06 8.79 -10.68 N	80.47 8.56 0.00 N	83.08 7.17 -17.68 N	82.18 9.18 0.00 N	77.45 8.70 -0.52 N	79.87 8.96 0.00 N	78.61 8.81 0.00 N	79.38 8.61 0.00 N	115.36 12.22 0.00 N	129.63 12.37 0.00 N	113.50 11.81 0.00 N	116.61 12.07 0.00 N	79.84 8.30 0.00 N	42.97 4.61 0.00 N	60.87 5.05 -12.54 N	44.21 3.59 -6.07 N

WEST BABYLON___IC 23714	96.36 <u>6.45</u> <u>-22.90</u> N	76.45 <u>5.59</u> <u>-17.35</u> N	75.02 <u>1.36</u> <u>-59.68</u> N	55.95 <u>3.12</u> <u>-23.30</u> N	71.07 <u>2.67</u> <u>-42.37</u> N	78.31 <u>6.13</u> <u>-12.18</u> N	90.38 <u>9.03</u> <u>-7.28</u> N	82.71 <u>9.16</u> <u>-2.78</u> N	96.54 <u>10.27</u> <u>-10.69</u> N	82.71 <u>9.81</u> <u>-1.00</u> N	87.65 <u>8.26</u> <u>-21.16</u> N	84.34 <u>10.53</u> <u>-0.82</u> N	81.01 <u>10.00</u> <u>-2.78</u> N	84.61 <u>10.24</u> <u>-3.46</u> N	80.35 <u>10.01</u> <u>-0.54</u> N	94.37 <u>9.97</u> <u>-13.63</u> N	137.21 <u>14.58</u> <u>-19.49</u> N	216.11 <u>15.54</u> <u>-83.31</u> N	264.97 <u>14.25</u> <u>-149.02</u> N	201.68 <u>14.78</u> <u>-82.36</u> N	163.33 <u>9.83</u> <u>-81.95</u> N	143.57 <u>5.19</u> <u>-100.02</u> N	83.26 <u>5.88</u> <u>-34.10</u> N	128.41 <u>4.46</u> <u>-89.39</u> N
WEST CANADA___HYD 24049	66.79 <u>0.36</u> <u>0.58</u> N	53.39 <u>0.32</u> <u>0.44</u> N	12.54 <u>0.07</u> <u>1.52</u> N	29.07 <u>0.14</u> <u>0.59</u> N	25.07 <u>0.12</u> <u>1.08</u> N	60.26 <u>0.27</u> <u>0.00</u> N	74.59 <u>0.52</u> <u>0.00</u> N	71.27 <u>0.52</u> <u>0.02</u> N	75.97 <u>0.66</u> <u>0.27</u> N	72.52 <u>0.61</u> <u>0.00</u> N	58.30 <u>0.52</u> <u>0.46</u> N	73.66 <u>0.66</u> <u>0.00</u> N	68.91 <u>0.68</u> <u>0.00</u> N	71.57 <u>0.66</u> <u>0.00</u> N	70.43 <u>0.63</u> <u>0.00</u> N	71.40 <u>0.64</u> <u>0.00</u> N	104.15 <u>1.01</u> <u>0.00</u> N	118.32 <u>1.06</u> <u>0.00</u> N	102.71 <u>1.02</u> <u>0.00</u> N	105.58 <u>1.05</u> <u>0.00</u> N	72.24 <u>0.69</u> <u>0.00</u> N	38.69 <u>0.33</u> <u>0.00</u> N	43.26 <u>0.30</u> <u>0.32</u> N	34.60 <u>0.19</u> <u>0.16</u> N
WESTERN_NY_WIND 24143	66.96 <u>-3.18</u> <u>-3.13</u> N	53.64 <u>-2.24</u> <u>-2.36</u> N	21.57 <u>-0.58</u> <u>-8.15</u> N	31.32 <u>-1.39</u> <u>-3.18</u> N	30.68 <u>-1.14</u> <u>-5.79</u> N	57.95 <u>-2.04</u> <u>0.00</u> N	70.98 <u>-3.09</u> <u>0.00</u> N	68.99 <u>-1.86</u> <u>-0.08</u> N	75.18 <u>-1.74</u> <u>-1.34</u> N	70.21 <u>-1.69</u> <u>0.00</u> N	58.94 <u>-1.48</u> <u>-2.19</u> N	71.27 <u>-1.72</u> <u>0.00</u> N	66.07 <u>-2.16</u> <u>0.00</u> N	69.14 <u>-1.77</u> <u>0.00</u> N	68.00 <u>-1.80</u> <u>0.00</u> N	69.17 <u>-1.60</u> <u>0.00</u> N	101.90 <u>-1.25</u> <u>0.00</u> N	118.71 <u>1.45</u> <u>0.00</u> N	103.60 <u>1.91</u> <u>0.00</u> N	105.64 <u>1.10</u> <u>0.00</u> N	71.73 <u>0.18</u> <u>0.00</u> N	38.21 <u>-0.14</u> <u>0.00</u> N	43.98 <u>-0.88</u> <u>-1.58</u> N	33.74 <u>-0.76</u> <u>-1.58</u> N
YORK___WARBASSE 23770	94.93 <u>5.02</u> <u>-22.90</u> N	74.57 <u>3.77</u> <u>-17.29</u> N	74.61 <u>0.94</u> <u>-59.68</u> N	54.91 <u>2.08</u> <u>-23.30</u> N	70.15 <u>1.76</u> <u>-42.37</u> N	64.45 <u>4.45</u> <u>0.00</u> N	81.56 <u>7.49</u> <u>0.00</u> N	79.43 <u>7.99</u> <u>-0.68</u> N	95.36 <u>9.10</u> <u>-10.68</u> N	80.49 <u>8.58</u> <u>0.00</u> N	83.09 <u>7.17</u> <u>-17.68</u> N	82.46 <u>9.46</u> <u>0.00</u> N	77.57 <u>8.82</u> <u>-0.52</u> N	80.44 <u>9.53</u> <u>0.00</u> N	79.17 <u>9.37</u> <u>0.00</u> N	79.97 <u>9.21</u> <u>0.00</u> N	115.59 <u>12.44</u> <u>0.00</u> N	130.05 <u>12.79</u> <u>-0.01</u> N	151.45 <u>12.15</u> <u>-37.60</u> N	261.87 <u>12.00</u> <u>-145.33</u> N	169.09 <u>8.73</u> <u>-88.82</u> N	213.98 <u>4.92</u> <u>-170.70</u> N	94.22 <u>5.31</u> <u>-45.63</u> N	44.45 <u>3.82</u> <u>-6.07</u> N