

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

01/24/2005

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	82.06 4.91 0.00 N	69.78 3.88 0.00 N	68.10 3.67 0.00 N	66.14 3.72 0.00 N	68.26 3.70 0.00 N	72.47 4.42 0.00 N	81.11 4.98 0.00 N	139.50 8.38 0.00 N	92.80 5.83 0.00 N	109.08 7.95 0.00 N	124.94 9.88 0.00 N	90.44 7.68 0.00 N	114.91 10.23 0.00 N	68.08 5.91 -3.28 N	70.03 6.69 0.00 N	72.75 6.58 0.00 N	93.54 8.26 0.00 N	131.12 12.34 -0.82 N	99.73 8.99 0.00 N	64.60 6.06 -0.64 N	65.58 5.86 0.00 N	64.12 5.72 0.00 N	64.13 5.41 0.00 N	62.02 5.00 0.00 N
74TH STREET_GT_1 24260	82.06 4.91 0.00 N	69.78 3.88 0.00 N	68.10 3.67 0.00 N	66.14 3.72 0.00 N	68.26 3.70 0.00 N	72.47 4.42 0.00 N	81.11 4.98 0.00 N	139.50 8.38 0.00 N	92.80 5.83 0.00 N	109.08 7.95 0.00 N	124.94 9.88 0.00 N	90.44 7.68 0.00 N	114.91 10.23 0.00 N	68.08 5.91 -3.28 N	70.03 6.69 0.00 N	72.75 6.58 0.00 N	93.54 8.26 0.00 N	131.12 12.34 -0.82 N	99.73 8.99 0.00 N	64.60 6.06 -0.64 N	65.58 5.86 0.00 N	64.12 5.72 0.00 N	64.13 5.41 0.00 N	62.02 5.00 0.00 N
74TH STREET_GT_2 24261	82.06 4.91 0.00 N	69.78 3.88 0.00 N	68.10 3.67 0.00 N	66.14 3.72 0.00 N	68.26 3.70 0.00 N	72.47 4.42 0.00 N	81.11 4.98 0.00 N	139.50 8.38 0.00 N	92.80 5.83 0.00 N	109.08 7.95 0.00 N	124.94 9.88 0.00 N	90.44 7.68 0.00 N	114.91 10.23 0.00 N	68.08 5.91 -3.28 N	70.03 6.69 0.00 N	72.75 6.58 0.00 N	93.54 8.26 0.00 N	131.12 12.34 -0.82 N	99.73 8.99 0.00 N	64.60 6.06 -0.64 N	65.58 5.86 0.00 N	64.12 5.72 0.00 N	64.13 5.41 0.00 N	62.02 5.00 0.00 N
ADK HUDSON___FALLS 24011	85.65 8.50 0.00 N	72.41 6.51 0.00 N	71.13 6.71 0.00 N	68.98 6.56 0.00 N	71.64 7.09 0.00 N	76.11 8.05 0.00 N	87.35 11.22 0.00 N	151.84 20.73 0.00 N	101.41 14.44 0.00 N	117.52 16.39 0.00 N	133.54 18.47 0.00 N	94.42 11.66 0.00 N	116.34 11.66 0.00 N	69.91 6.75 -4.27 N	69.56 6.23 0.00 N	73.30 7.13 0.00 N	93.78 8.49 0.00 N	129.73 10.70 -1.07 N	97.70 6.97 0.00 N	63.17 4.43 -0.83 N	65.63 5.91 0.00 N	64.06 5.65 0.00 N	64.30 5.59 0.00 N	61.92 4.90 0.00 N
ADK RESOURCE___RCVRY 23798	85.65 8.50 0.00 N	72.41 6.51 0.00 N	71.13 6.71 0.00 N	68.98 6.56 0.00 N	71.64 7.09 0.00 N	76.11 8.05 0.00 N	87.35 11.22 0.00 N	151.84 20.73 0.00 N	101.41 14.44 0.00 N	117.52 16.39 0.00 N	133.54 18.47 0.00 N	94.42 11.66 0.00 N	116.34 11.66 0.00 N	69.91 6.75 -4.27 N	69.56 6.23 0.00 N	73.30 7.13 0.00 N	93.78 8.49 0.00 N	129.73 10.70 -1.07 N	97.70 6.97 0.00 N	63.17 4.43 -0.83 N	65.63 5.91 0.00 N	64.06 5.65 0.00 N	64.30 5.59 0.00 N	61.92 4.90 0.00 N
ADK S GLENS___FALLS 24028	85.65 8.50 0.00 N	72.41 6.51 0.00 N	71.13 6.71 0.00 N	68.98 6.56 0.00 N	71.64 7.09 0.00 N	76.11 8.05 0.00 N	87.35 11.22 0.00 N	151.84 20.73 0.00 N	101.41 14.44 0.00 N	117.52 16.39 0.00 N	133.54 18.47 0.00 N	94.42 11.66 0.00 N	116.34 11.66 0.00 N	69.91 6.75 -4.27 N	69.56 6.23 0.00 N	73.30 7.13 0.00 N	93.78 8.49 0.00 N	129.73 10.70 -1.07 N	97.70 6.97 0.00 N	63.17 4.43 -0.83 N	65.63 5.91 0.00 N	64.06 5.65 0.00 N	64.30 5.59 0.00 N	61.92 4.90 0.00 N
ADK_NYS___DAM 23527	85.11 7.96 0.00 N	72.03 6.13 0.00 N	70.54 6.12 0.00 N	68.31 5.89 0.00 N	70.79 6.24 0.00 N	74.14 6.08 0.00 N	83.41 7.27 0.00 N	144.51 13.40 0.00 N	97.09 10.12 0.00 N	112.44 11.31 0.00 N	127.51 12.45 0.00 N	91.62 8.86 0.00 N	115.02 10.33 0.00 N	69.65 6.57 -4.18 N	69.55 6.21 0.00 N	73.42 7.25 0.00 N	95.18 9.89 0.00 N	131.19 12.18 -1.05 N	98.70 7.97 0.00 N	64.40 5.69 -0.82 N	65.48 5.75 0.00 N	63.89 5.48 0.00 N	64.84 6.13 0.00 N	63.15 6.13 0.00 N
AIR_PRODUCTS___DRP 24190	82.43 5.27 0.00 N	69.74 3.85 0.00 N	68.34 3.91 0.00 N	66.21 3.79 0.00 N	68.50 3.95 0.00 N	71.95 3.89 0.00 N	81.59 5.45 0.00 N	141.28 10.17 0.00 N	94.79 7.82 0.00 N	109.47 8.35 0.00 N	124.28 9.21 0.00 N	89.05 6.29 0.00 N	112.42 7.74 0.00 N	67.64 4.57 -4.17 N	67.74 4.40 0.00 N	71.45 5.28 0.00 N	92.41 7.13 0.00 N	128.30 9.29 -1.04 N	96.64 5.91 0.00 N	62.70 3.98 -0.81 N	63.83 4.11 0.00 N	62.14 3.73 0.00 N	62.54 3.83 0.00 N	60.79 3.77 0.00 N
ALBANY___1 23571	82.56 5.41 0.00 N	69.86 3.96 0.00 N	68.45 4.03 0.00 N	66.31 3.89 0.00 N	68.61 4.06 0.00 N	72.07 4.01 0.00 N	81.73 5.59 0.00 N	141.53 10.42 0.00 N	94.97 7.99 0.00 N	109.66 8.54 0.00 N	124.51 9.44 0.00 N	89.20 6.44 0.00 N	112.59 7.91 0.00 N	67.73 4.67 -4.17 N	67.84 4.50 0.00 N	71.56 5.39 0.00 N	92.54 7.26 0.00 N	128.47 9.46 -1.04 N	96.76 6.03 0.00 N	62.78 4.06 -0.81 N	63.93 4.21 0.00 N	62.23 3.82 0.00 N	62.63 3.92 0.00 N	60.87 3.85 0.00 N
ALBANY___2 23572	82.56 5.41 0.00 N	69.86 3.96 0.00 N	68.45 4.03 0.00 N	66.31 3.89 0.00 N	68.61 4.06 0.00 N	72.07 4.01 0.00 N	81.73 5.59 0.00 N	141.53 10.42 0.00 N	94.97 7.99 0.00 N	109.66 8.54 0.00 N	124.51 9.44 0.00 N	89.20 6.44 0.00 N	112.59 7.91 0.00 N	67.73 4.67 -4.17 N	67.84 4.50 0.00 N	71.56 5.39 0.00 N	92.54 7.26 0.00 N	128.47 9.46 -1.04 N	96.76 6.03 0.00 N	62.78 4.06 -0.81 N	63.93 4.21 0.00 N	62.23 3.82 0.00 N	62.63 3.92 0.00 N	60.87 3.85 0.00 N

ALBANY___3 23573	82.56 5.41 0.00 N	69.86 3.96 0.00 N	68.45 4.03 0.00 N	66.31 3.89 0.00 N	68.61 4.06 0.00 N	72.07 4.01 0.00 N	81.73 5.59 0.00 N	141.53 10.42 0.00 N	94.97 7.99 0.00 N	109.66 8.54 0.00 N	124.51 9.44 0.00 N	89.20 6.44 0.00 N	112.59 7.91 0.00 N	67.73 4.67 -4.17 N	67.84 4.50 0.00 N	71.56 5.39 0.00 N	92.54 7.26 0.00 N	128.47 9.46 0.00 N	96.76 6.03 0.00 N	62.78 4.06 -0.81 N	63.93 4.21 0.00 N	62.23 3.82 0.00 N	62.63 3.92 0.00 N	60.87 3.85 0.00 N
ALBANY___4 23574	82.56 5.41 0.00 N	69.86 3.96 0.00 N	68.45 4.03 0.00 N	66.31 3.89 0.00 N	68.61 4.06 0.00 N	72.07 4.01 0.00 N	81.73 5.59 0.00 N	141.53 10.42 0.00 N	94.97 7.99 0.00 N	109.66 8.54 0.00 N	124.51 9.44 0.00 N	89.20 6.44 0.00 N	112.59 7.91 0.00 N	67.73 4.67 -4.17 N	67.84 4.50 0.00 N	71.56 5.39 0.00 N	92.54 7.26 0.00 N	128.47 9.46 -1.04 N	96.76 6.03 0.00 N	62.78 4.06 -0.81 N	63.93 4.21 0.00 N	62.23 3.82 0.00 N	62.63 3.92 0.00 N	60.87 3.85 0.00 N
ALCOA_RYNLDS___DRP 24188	77.59 0.44 0.00 N	66.35 0.45 0.00 N	64.89 0.46 0.00 N	62.50 0.08 0.00 N	64.82 0.26 0.00 N	68.47 0.41 0.00 N	77.30 1.17 0.00 N	133.98 2.87 0.00 N	88.45 1.48 0.00 N	102.65 1.52 0.00 N	116.20 1.14 0.00 N	83.24 0.48 0.00 N	105.18 0.49 0.00 N	58.99 0.14 0.04 N	63.44 0.10 0.00 N	66.47 0.30 0.00 N	85.74 0.46 0.00 N	118.21 0.25 0.01 N	90.86 0.13 0.00 N	57.97 0.08 0.01 N	59.71 -0.02 0.00 N	58.36 -0.05 0.00 N	58.65 -0.07 0.00 N	57.07 0.05 0.00 N
ALLEGHENY___COGEN 23514	79.58 2.43 0.00 N	68.21 2.31 0.00 N	66.79 2.36 0.00 N	64.60 2.18 0.00 N	66.79 2.24 0.00 N	70.56 2.50 0.00 N	80.05 3.92 0.00 N	138.98 7.86 0.00 N	92.46 5.49 0.00 N	107.14 6.01 0.00 N	121.04 5.98 0.00 N	86.11 3.35 0.00 N	107.34 2.65 0.00 N	60.51 1.05 -0.57 N	64.13 0.79 0.00 N	67.20 1.03 0.00 N	87.39 2.11 0.00 N	120.63 2.52 -0.14 N	92.67 1.94 0.00 N	59.59 1.58 -0.11 N	61.20 1.47 0.00 N	59.38 0.97 0.00 N	59.49 0.77 0.00 N	57.73 0.71 0.00 N
AMERICAN_REF_FUEL 24010	75.74 -1.41 0.00 N	66.08 0.18 0.00 N	64.54 0.12 0.00 N	62.16 -0.26 0.00 N	64.43 -0.12 0.00 N	67.82 -0.24 0.00 N	74.20 -1.94 0.00 N	127.05 -4.06 0.00 N	83.25 -3.72 0.00 N	97.05 -4.08 0.00 N	110.27 -4.80 0.00 N	78.77 -3.99 0.00 N	99.53 -5.16 0.00 N	56.13 -3.27 -0.50 N	60.30 -3.04 0.00 N	62.67 -3.50 0.00 N	81.04 -4.25 0.00 N	112.66 -5.43 -0.13 N	88.44 -2.29 0.00 N	56.18 -1.82 -0.10 N	57.28 -2.44 0.00 N	56.09 -2.32 0.00 N	56.46 -2.25 0.00 N	54.72 -2.30 0.00 N
AMERICAN___BRASS 23903	75.74 -1.41 0.00 N	66.08 0.18 0.00 N	64.54 0.12 0.00 N	62.16 -0.26 0.00 N	64.43 -0.12 0.00 N	67.82 -0.24 0.00 N	74.20 -1.94 0.00 N	127.05 -4.06 0.00 N	83.25 -3.72 0.00 N	97.05 -4.08 0.00 N	110.27 -4.80 0.00 N	78.77 -3.99 0.00 N	99.53 -5.16 0.00 N	56.31 -3.27 -0.69 N	60.30 -3.04 0.00 N	62.67 -3.50 0.00 N	81.04 -4.25 0.00 N	112.71 -5.43 -0.17 N	88.44 -2.29 0.00 N	56.22 -1.82 -0.13 N	57.28 -2.44 0.00 N	56.09 -2.32 0.00 N	56.46 -2.25 0.00 N	54.72 -2.30 0.00 N
ARTHUR_KILL_GT_1 23520	82.02 4.87 0.00 N	69.75 3.86 0.00 N	68.07 3.64 0.00 N	66.10 3.68 0.00 N	68.21 3.66 0.00 N	72.42 4.37 0.00 N	81.06 4.93 0.00 N	139.47 8.36 0.00 N	92.80 5.83 0.00 N	109.06 7.93 0.00 N	124.90 9.84 0.00 N	90.42 7.66 0.00 N	114.86 10.18 0.00 N	68.03 5.86 -3.28 N	69.96 6.62 0.00 N	72.68 6.51 0.00 N	93.46 8.18 0.00 N	130.97 12.19 -0.82 N	99.65 8.92 0.00 N	64.56 6.02 -0.64 N	65.54 5.81 0.00 N	64.09 5.69 0.00 N	64.07 5.35 0.00 N	61.95 4.93 0.00 N
ARTHUR_KILL_2 23512	82.02 4.87 0.00 N	69.75 3.86 0.00 N	68.07 3.64 0.00 N	66.10 3.68 0.00 N	68.21 3.66 0.00 N	72.42 4.37 0.00 N	81.06 4.93 0.00 N	139.47 8.36 0.00 N	92.80 5.83 0.00 N	109.06 7.93 0.00 N	124.90 9.84 0.00 N	90.42 7.66 0.00 N	114.86 10.18 0.00 N	68.03 5.86 -3.28 N	69.96 6.62 0.00 N	72.68 6.51 0.00 N	93.46 8.18 0.00 N	130.97 12.19 -0.82 N	99.65 8.92 0.00 N	64.56 6.02 -0.64 N	65.54 5.81 0.00 N	64.09 5.69 0.00 N	64.07 5.35 0.00 N	61.95 4.93 0.00 N
ARTHUR_KILL_3 23513	81.95 4.80 0.00 N	69.70 3.81 0.00 N	68.03 3.60 0.00 N	66.06 3.64 0.00 N	68.16 3.61 0.00 N	72.36 4.30 0.00 N	80.96 4.82 0.00 N	139.25 8.13 0.00 N	92.63 5.66 0.00 N	108.87 7.74 0.00 N	124.71 9.64 0.00 N	90.26 7.50 0.00 N	114.68 10.00 0.00 N	67.93 5.75 -3.28 N	69.84 6.50 0.00 N	72.55 6.38 0.00 N	93.29 8.01 0.00 N	130.73 11.95 -0.82 N	99.47 8.73 0.00 N	64.43 5.89 -0.64 N	65.42 5.69 0.00 N	63.98 5.57 0.00 N	63.96 5.25 0.00 N	61.88 4.86 0.00 N
ASHOKAN____ 23654	82.02 4.87 0.00 N	70.06 4.17 0.00 N	68.45 4.03 0.00 N	66.42 4.00 0.00 N	68.65 4.10 0.00 N	72.54 4.48 0.00 N	80.94 4.80 0.00 N	139.50 8.39 0.00 N	92.84 5.87 0.00 N	108.20 7.08 0.00 N	123.58 8.51 0.00 N	89.03 6.26 0.00 N	112.74 8.06 0.00 N	67.05 4.60 -3.55 N	68.33 4.99 0.00 N	71.22 5.05 0.00 N	91.81 6.53 0.00 N	128.46 9.61 -0.89 N	98.13 7.39 0.00 N	63.30 4.71 -0.69 N	64.54 4.81 0.00 N	62.98 4.57 0.00 N	62.98 4.27 0.00 N	60.81 3.79 0.00 N
ASTORIA 5-9 ____ 23662	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.98 5.73 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.24 12.99 -23.13 N	190.54 9.25 -94.32 N	179.21 12.09 -65.99 N	148.15 14.84 -18.24 N	174.75 11.44 -80.55 N	150.03 14.82 -30.52 N	125.46 8.22 -58.35 N	153.80 9.16 -81.31 N	161.48 9.18 -86.13 N	160.81 11.52 -64.00 N	232.54 17.15 -97.42 N	166.34 12.69 -62.92 N	222.96 8.52 -156.54 N	206.69 8.28 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.58 7.15 -31.40 N
ASTORIA GT2____ 23536	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA GT3____ 23731	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N

ASTORIA_GT4_23727	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT2_124094	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT2_224095	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT2_324096	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT2_424097	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT3_124098	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT3_224099	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT3_324100	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT3_424101	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT4_124102	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT4_224103	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT4_324104	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N
ASTORIA_GT4_424105	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.97 5.72 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.14 12.89 -23.13 N	190.45 9.16 -94.32 N	179.18 12.06 -65.99 N	148.14 14.84 -18.24 N	174.74 11.43 -80.55 N	149.97 14.77 -30.52 N	125.40 8.16 -58.35 N	153.74 9.09 -81.31 N	161.41 9.11 -86.13 N	160.72 11.43 -64.00 N	232.41 17.03 -97.42 N	166.29 12.63 -62.92 N	222.95 8.52 -156.54 N	206.68 8.27 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.57 7.15 -31.40 N

ASTORIA_GT_1 23523	166.41 5.49 -83.76 N	167.35 4.49 -96.96 N	166.32 4.22 -97.67 N	166.56 4.26 -99.88 N	166.81 4.26 -97.99 N	166.40 5.03 -93.30 N	166.50 5.56 -84.80 N	167.45 9.12 -27.22 N	166.91 6.38 -73.57 N	263.92 8.47 -154.33 N	256.94 10.11 -131.76 N	256.93 7.89 -166.28 N	260.18 10.70 -144.80 N	250.12 6.00 -185.23 N	256.94 6.74 -186.86 N	264.37 6.66 -191.54 N	265.07 8.33 -171.45 N	249.33 12.56 -118.81 N	240.14 9.19 -140.22 N	201.15 6.39 -136.86 N	190.58 6.14 -124.72 N	166.51 6.11 -101.99 N	107.58 5.83 -43.03 N	132.81 5.49 -70.30 N
ASTORIA_GT_10 24110	166.41 5.49 -83.76 N	167.35 4.49 -96.96 N	166.32 4.22 -97.67 N	166.56 4.26 -99.88 N	166.81 4.26 -97.99 N	166.40 5.03 -93.30 N	166.50 5.56 -84.80 N	167.45 9.12 -27.22 N	166.91 6.38 -73.57 N	263.92 8.47 -154.33 N	256.94 10.11 -131.76 N	256.93 7.89 -166.28 N	260.18 10.70 -144.80 N	250.12 6.00 -185.23 N	256.94 6.74 -186.86 N	264.37 6.66 -191.54 N	265.07 8.33 -171.45 N	249.33 12.56 -118.81 N	240.14 9.19 -140.22 N	201.15 6.39 -136.86 N	190.58 6.14 -124.72 N	166.51 6.11 -101.99 N	107.58 5.83 -43.03 N	132.81 5.49 -70.30 N
ASTORIA_GT_11 24225	166.41 5.49 -83.76 N	167.35 4.49 -96.96 N	166.32 4.22 -97.67 N	166.56 4.26 -99.88 N	166.81 4.26 -97.99 N	166.40 5.03 -93.30 N	166.50 5.56 -84.80 N	167.45 9.12 -27.22 N	166.91 6.38 -73.57 N	263.92 8.47 -154.33 N	256.94 10.11 -131.76 N	256.93 7.89 -166.28 N	260.18 10.70 -144.80 N	250.12 6.00 -185.23 N	256.94 6.74 -186.86 N	264.37 6.66 -191.54 N	265.07 8.33 -171.45 N	249.33 12.56 -118.81 N	240.14 9.19 -140.22 N	201.15 6.39 -136.86 N	190.58 6.14 -124.72 N	166.51 6.11 -101.99 N	107.58 5.83 -43.03 N	132.81 5.49 -70.30 N
ASTORIA_GT_12 24226	166.41 5.49 -83.76 N	167.35 4.49 -96.96 N	166.32 4.22 -97.67 N	166.56 4.26 -99.88 N	166.81 4.26 -97.99 N	166.40 5.03 -93.30 N	166.50 5.56 -84.80 N	167.45 9.12 -27.22 N	166.91 6.38 -73.57 N	263.92 8.47 -154.33 N	256.94 10.11 -131.76 N	256.93 7.89 -166.28 N	260.18 10.70 -144.80 N	250.12 6.00 -185.23 N	256.94 6.74 -186.86 N	264.37 6.66 -191.54 N	265.07 8.33 -171.45 N	249.33 12.56 -118.81 N	240.14 9.19 -140.22 N	201.15 6.39 -136.86 N	190.58 6.14 -124.72 N	166.51 6.11 -101.99 N	107.58 5.83 -43.03 N	132.81 5.49 -70.30 N
ASTORIA_GT_13 24227	166.41 5.49 -83.76 N	167.35 4.49 -96.96 N	166.32 4.22 -97.67 N	166.56 4.26 -99.88 N	166.81 4.26 -97.99 N	166.40 5.03 -93.30 N	166.50 5.56 -84.80 N	167.45 9.12 -27.22 N	166.91 6.38 -73.57 N	263.92 8.47 -154.33 N	256.94 10.11 -131.76 N	256.93 7.89 -166.28 N	260.18 10.70 -144.80 N	250.12 6.00 -185.23 N	256.94 6.74 -186.86 N	264.37 6.66 -191.54 N	265.07 8.33 -171.45 N	249.33 12.56 -118.81 N	240.14 9.19 -140.22 N	201.15 6.39 -136.86 N	190.58 6.14 -124.72 N	166.51 6.11 -101.99 N	107.58 5.83 -43.03 N	132.81 5.49 -70.30 N
ASTORIA_GT_5 24106	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.98 5.73 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.24 12.99 -23.13 N	190.54 9.25 -94.32 N	179.21 12.09 -65.99 N	148.15 14.84 -18.24 N	174.75 11.44 -80.55 N	150.03 14.82 -30.52 N	125.46 8.22 -58.35 N	153.80 9.16 -81.31 N	161.48 9.18 -86.13 N	160.81 11.52 -64.00 N	232.54 17.15 -97.42 N	166.34 12.69 -62.92 N	222.96 8.52 -156.54 N	206.69 8.28 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.58 7.15 -31.40 N
ASTORIA_GT_7 24107	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.98 5.73 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.24 12.99 -23.13 N	190.54 9.25 -94.32 N	179.21 12.09 -65.99 N	148.15 14.84 -18.24 N	174.75 11.44 -80.55 N	150.03 14.82 -30.52 N	125.46 8.22 -58.35 N	153.80 9.16 -81.31 N	161.48 9.18 -86.13 N	160.81 11.52 -64.00 N	232.54 17.15 -97.42 N	166.34 12.69 -62.92 N	222.96 8.52 -156.54 N	206.69 8.28 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.58 7.15 -31.40 N
ASTORIA_GT_8 24108	159.23 7.24 -74.84 N	239.62 6.05 -167.68 N	160.51 5.74 -90.34 N	159.98 5.73 -91.83 N	161.99 5.79 -91.64 N	181.29 6.76 -106.47 N	189.16 7.65 -105.37 N	167.24 12.99 -23.13 N	190.54 9.25 -94.32 N	179.21 12.09 -65.99 N	148.15 14.84 -18.24 N	174.75 11.44 -80.55 N	150.03 14.82 -30.52 N	125.46 8.22 -58.35 N	153.80 9.16 -81.31 N	161.48 9.18 -86.13 N	160.81 11.52 -64.00 N	232.54 17.15 -97.42 N	166.34 12.69 -62.92 N	222.96 8.52 -156.54 N	206.69 8.28 -138.69 N	379.75 8.23 -313.11 N	185.83 7.74 -119.38 N	95.58 7.15 -31.40 N
ASTORIA_GT_9 24109	84.39 7.24 0.00 N	71.94 6.05 0.00 N	70.16 5.74 0.00 N	68.15 5.73 0.00 N	70.35 5.79 0.00 N	74.82 6.76 0.00 N	83.79 7.65 0.00 N	144.11 12.99 0.00 N	96.22 9.25 0.00 N	113.22 12.09 0.00 N	129.91 14.84 0.00 N	94.20 11.44 0.00 N	119.51 14.82 0.00 N	67.80 8.22 -0.69 N	72.49 9.16 0.00 N	75.35 9.18 0.00 N	96.81 11.52 0.00 N	135.28 17.15 -0.17 N	103.42 12.69 0.00 N	66.55 8.52 -0.13 N	68.00 8.28 0.00 N	66.64 8.23 0.00 N	66.45 7.74 0.00 N	64.17 7.15 0.00 N
ASTORIA___2 24149	159.61 7.62 -74.84 N	239.95 6.37 -167.68 N	160.81 6.04 -90.34 N	160.27 6.02 -91.83 N	162.29 6.10 -91.64 N	181.63 7.10 -106.47 N	189.57 8.06 -105.37 N	167.99 13.75 -23.13 N	191.07 9.78 -94.32 N	179.85 12.74 -65.99 N	148.91 15.60 -18.24 N	175.30 11.99 -80.55 N	150.72 15.52 -30.52 N	125.85 8.60 -58.35 N	154.21 9.57 -81.31 N	161.91 9.61 -86.13 N	161.37 12.08 -64.00 N	233.33 17.95 -97.42 N	166.95 13.30 -62.92 N	223.34 8.91 -156.54 N	207.09 8.68 -138.69 N	380.14 8.62 -313.11 N	186.19 8.10 -119.38 N	95.89 7.47 -31.40 N
ASTORIA___3 23516	166.27 5.35 -83.76 N	167.25 4.39 -96.96 N	166.23 4.13 -97.67 N	166.47 4.18 -99.88 N	166.72 4.17 -97.99 N	166.28 4.91 -93.30 N	166.30 5.36 -84.80 N	167.01 8.67 -27.22 N	166.55 6.01 -73.57 N	263.63 8.17 -154.33 N	256.99 10.16 -131.76 N	256.96 7.92 -166.28 N	259.98 10.50 -144.80 N	250.10 5.97 -185.23 N	256.94 6.74 -186.86 N	264.37 6.67 -191.54 N	265.09 8.35 -171.45 N	249.34 12.57 -118.81 N	240.14 9.19 -140.22 N	201.03 6.27 -136.86 N	190.48 6.04 -124.72 N	166.34 5.95 -101.99 N	107.40 5.65 -43.03 N	132.73 5.41 -70.30 N
ASTORIA___4 23517	167.83 6.91 -83.76 N	168.62 5.77 -96.96 N	167.57 5.47 -97.67 N	167.76 5.46 -99.88 N	168.06 5.52 -97.99 N	167.81 6.45 -93.30 N	168.22 7.28 -84.80 N	170.67 12.34 -27.22 N	169.31 8.77 -73.57 N	266.96 11.50 -154.33 N	260.96 14.14 -131.76 N	259.95 10.91 -166.28 N	263.65 14.17 -144.80 N	252.01 7.88 -185.23 N	258.99 8.79 -186.86 N	266.50 8.79 -191.54 N	267.77 11.03 -171.45 N	253.21 16.44 -118.81 N	243.09 12.14 -140.22 N	202.92 8.16 -136.86 N	192.36 7.92 -124.72 N	168.27 7.87 -101.99 N	109.15 7.41 -43.03 N	134.17 6.85 -70.30 N
ASTORIA___5 23518	157.32 5.32 -74.84 N	237.89 4.31 -167.68 N	158.76 3.99 -90.34 N	158.32 4.07 -91.83 N	160.26 4.06 -91.64 N	179.32 4.79 -106.47 N	186.74 5.23 -105.37 N	162.75 8.50 -23.13 N	187.25 5.96 -94.32 N	175.24 8.12 -65.99 N	143.41 10.10 -18.24 N	171.19 7.88 -80.55 N	145.66 10.45 -30.52 N	123.19 5.95 -58.35 N	151.36 6.71 -81.31 N	158.93 6.63 -86.13 N	157.59 8.31 -64.00 N	228.00 12.62 -97.42 N	162.85 9.20 -62.92 N	220.72 6.28 -156.54 N	204.36 5.95 -138.69 N	377.36 5.84 -313.11 N	183.59 5.50 -119.38 N	93.64 5.22 -31.40 N

ASTRIA 10-13____ 23663	166.41 5.49 -83.76 N	167.35 4.49 -96.96 N	166.32 4.22 -97.67 N	166.56 4.26 -99.88 N	166.81 4.26 -97.99 N	166.40 5.03 -93.30 N	166.50 5.56 -84.80 N	167.45 9.12 -27.22 N	166.91 6.38 -73.57 N	263.92 8.47 -154.33 N	256.94 10.11 -131.76 N	256.93 7.89 -166.28 N	260.18 10.70 -144.80 N	250.12 6.00 -185.23 N	256.94 6.74 -186.86 N	264.37 6.66 -191.54 N	265.07 8.33 -171.45 N	249.33 12.56 -118.81 N	240.14 9.19 -140.22 N	201.15 6.39 -136.86 N	190.58 6.14 -124.72 N	166.51 6.11 -101.99 N	107.58 5.83 -43.03 N	132.81 5.49 -70.30 N
ATHENS_STG_1 23668	81.83 4.68 0.00 N	69.18 3.28 0.00 N	67.75 3.32 0.00 N	65.65 3.23 0.00 N	67.83 3.28 0.00 N	71.31 3.25 0.00 N	80.86 4.72 0.00 N	139.86 8.74 0.00 N	93.90 6.93 0.00 N	108.47 7.34 0.00 N	123.37 8.31 0.00 N	88.51 5.75 0.00 N	112.03 7.35 0.00 N	66.85 4.33 -3.63 N	67.55 4.21 0.00 N	71.13 4.96 0.00 N	91.84 6.56 0.00 N	127.54 8.67 -0.91 N	96.10 5.37 0.00 N	62.29 3.69 -0.71 N	63.51 3.78 0.00 N	61.87 3.46 0.00 N	62.27 3.56 0.00 N	60.57 3.55 0.00 N
ATHENS_STG_2 23670	81.83 4.68 0.00 N	69.18 3.28 0.00 N	67.75 3.32 0.00 N	65.65 3.23 0.00 N	67.83 3.28 0.00 N	71.31 3.25 0.00 N	80.86 4.72 0.00 N	139.86 8.74 0.00 N	93.90 6.93 0.00 N	108.47 7.34 0.00 N	123.37 8.31 0.00 N	88.51 5.75 0.00 N	112.03 7.35 0.00 N	66.85 4.33 -3.63 N	67.55 4.21 0.00 N	71.13 4.96 0.00 N	91.84 6.56 0.00 N	127.54 8.67 -0.91 N	96.10 5.37 0.00 N	62.29 3.69 -0.71 N	63.51 3.78 0.00 N	61.87 3.46 0.00 N	62.27 3.56 0.00 N	60.57 3.55 0.00 N
ATHENS_STG_3 23677	81.83 4.68 0.00 N	69.18 3.28 0.00 N	67.75 3.32 0.00 N	65.65 3.23 0.00 N	67.83 3.28 0.00 N	71.31 3.25 0.00 N	80.86 4.72 0.00 N	139.86 8.74 0.00 N	93.90 6.93 0.00 N	108.47 7.34 0.00 N	123.37 8.31 0.00 N	88.51 5.75 0.00 N	112.03 7.35 0.00 N	66.85 4.33 -3.63 N	67.55 4.21 0.00 N	71.13 4.96 0.00 N	91.84 6.56 0.00 N	127.54 8.67 -0.91 N	96.10 5.37 0.00 N	62.29 3.69 -0.71 N	63.51 3.78 0.00 N	61.87 3.46 0.00 N	62.27 3.56 0.00 N	60.57 3.55 0.00 N
BARRETT 1-8____GRP4 24034	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT 9-12____GRP3 24033	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT_IC_1 23704	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT_IC_10 23701	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT_IC_11 23702	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT_IC_12 23703	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT_IC_2 23705	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT_IC_3 23706	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT_IC_4 23707	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N

BARRETT_IC_5 23708	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT_IC_6 23709	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT_IC_7 23710	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT_IC_8 23711	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT_IC_9 23700	83.06 5.91 0.00 N	70.75 4.85 0.00 N	68.98 4.55 0.00 N	66.95 4.53 0.00 N	69.18 4.63 0.00 N	73.48 5.42 0.00 N	82.27 6.13 0.00 N	144.07 9.56 -3.39 N	152.48 6.10 -59.41 N	133.39 8.25 -24.01 N	136.95 10.49 -11.40 N	134.55 8.23 -43.57 N	156.89 11.02 -41.18 N	69.91 6.48 -4.54 N	70.78 7.41 -0.03 N	103.37 7.30 -29.90 N	119.13 9.08 -24.77 N	148.43 13.40 -17.06 N	145.48 9.19 -45.56 N	140.80 6.33 -76.57 N	154.93 6.25 -88.95 N	156.84 6.15 -92.28 N	78.34 6.06 -13.57 N	62.68 5.66 0.00 N
BARRETT___1 23545	83.03 5.88 0.00 N	70.73 4.83 0.00 N	68.96 4.53 0.00 N	66.93 4.51 0.00 N	69.16 4.61 0.00 N	73.46 5.40 0.00 N	82.25 6.11 0.00 N	144.01 9.51 -3.39 N	152.44 6.06 -59.41 N	133.34 8.20 -24.01 N	136.89 10.43 -11.40 N	134.51 8.19 -43.57 N	156.84 10.98 -41.18 N	69.89 6.46 -4.54 N	70.75 7.38 -0.03 N	103.34 7.27 -29.90 N	119.09 9.04 -24.77 N	148.37 13.34 -17.06 N	145.43 9.14 -45.56 N	140.77 6.30 -76.57 N	154.90 6.22 -88.95 N	156.81 6.12 -92.28 N	78.31 6.03 -13.57 N	62.66 5.64 0.00 N
BARRETT___2 23546	82.81 5.66 0.00 N	70.50 4.61 0.00 N	68.73 4.30 0.00 N	66.69 4.27 0.00 N	68.93 4.37 0.00 N	73.18 5.12 0.00 N	81.87 5.74 0.00 N	143.22 8.71 -3.39 N	151.85 5.47 -59.41 N	132.65 7.51 -24.01 N	136.12 9.65 -11.40 N	133.90 7.58 -43.57 N	156.06 10.20 -41.18 N	69.52 6.09 -4.54 N	70.47 7.11 -0.03 N	102.96 6.89 -29.90 N	118.55 8.50 -24.77 N	147.51 12.48 -17.06 N	144.74 8.45 -45.56 N	140.42 5.94 -76.57 N	154.67 5.99 -88.95 N	156.68 6.00 -92.28 N	78.20 5.92 -13.57 N	62.55 5.53 0.00 N
BEAVER RIVER___HYD 24048	77.67 0.52 0.00 N	65.93 0.04 0.00 N	64.68 0.25 0.00 N	62.72 0.30 0.00 N	64.67 0.12 0.00 N	68.07 0.01 0.00 N	77.32 1.18 0.00 N	133.00 1.88 0.00 N	89.17 2.19 0.00 N	103.19 2.06 0.00 N	116.11 1.05 0.00 N	83.60 0.84 0.00 N	106.15 1.47 0.00 N	59.69 0.76 -0.04 N	63.58 0.24 0.00 N	67.25 1.08 0.00 N	87.08 1.79 0.00 N	119.57 1.59 0.00 N	91.13 0.40 0.00 N	58.14 0.23 -0.01 N	59.80 0.08 0.00 N	57.88 -0.52 0.00 N	58.25 -0.46 0.00 N	56.87 -0.15 0.00 N
BEEBEE_GT_13 23619	79.85 2.70 0.00 N	68.04 2.15 0.00 N	66.62 2.19 0.00 N	64.34 1.92 0.00 N	66.75 2.20 0.00 N	70.72 2.66 0.00 N	80.80 4.67 0.00 N	140.68 9.57 0.00 N	93.74 6.77 0.00 N	108.27 7.14 0.00 N	122.35 7.28 0.00 N	87.41 4.65 0.00 N	109.99 5.30 0.00 N	62.06 2.76 -0.40 N	65.93 2.59 0.00 N	69.49 3.32 0.00 N	90.25 4.97 0.00 N	125.34 7.28 -0.10 N	96.57 5.84 0.00 N	61.30 3.32 -0.08 N	62.66 2.94 0.00 N	60.47 2.06 0.00 N	60.38 1.67 0.00 N	58.23 1.21 0.00 N
BETHLEHEM___GRP 23843	82.56 5.41 0.00 N	69.86 3.96 0.00 N	68.45 4.03 0.00 N	66.31 3.89 0.00 N	68.61 4.06 0.00 N	72.07 4.01 0.00 N	81.73 5.59 0.00 N	141.53 10.42 0.00 N	94.97 7.99 0.00 N	109.66 8.54 0.00 N	124.51 9.44 0.00 N	89.20 6.44 0.00 N	112.59 7.91 0.00 N	67.73 4.67 -4.17 N	67.84 4.50 0.00 N	71.56 5.39 0.00 N	92.54 7.26 0.00 N	128.47 9.46 -1.04 N	96.76 6.03 0.00 N	62.78 4.06 -0.81 N	63.93 4.21 0.00 N	62.23 3.82 0.00 N	62.63 3.92 0.00 N	60.87 3.85 0.00 N
BETHLEHEM___STEEL 23779	75.45 -1.70 0.00 N	65.71 -0.19 0.00 N	64.15 -0.28 0.00 N	61.93 -0.49 0.00 N	64.12 -0.44 0.00 N	67.71 -0.35 0.00 N	74.28 -1.86 0.00 N	127.33 -3.78 0.00 N	83.35 -3.62 0.00 N	97.16 -3.96 0.00 N	110.12 -4.95 0.00 N	78.82 -3.94 0.00 N	99.54 -5.15 0.00 N	56.17 -3.26 -0.54 N	60.31 -3.02 0.00 N	62.56 -3.61 0.00 N	80.82 -4.46 0.00 N	112.49 -5.61 -0.13 N	88.35 -2.38 0.00 N	56.16 -1.85 -0.10 N	57.38 -2.35 0.00 N	56.06 -2.35 0.00 N	56.23 -2.48 0.00 N	54.44 -2.58 0.00 N
BINGHAMTON___COGEN 23790	77.85 0.70 0.00 N	66.53 0.64 0.00 N	64.98 0.55 0.00 N	63.13 0.71 0.00 N	65.07 0.52 0.00 N	68.98 0.92 0.00 N	76.95 0.82 0.00 N	132.75 1.64 0.00 N	87.86 0.88 0.00 N	102.57 1.44 0.00 N	116.81 1.74 0.00 N	84.45 1.69 0.00 N	106.75 2.07 0.00 N	61.16 1.18 -1.08 N	64.85 1.51 0.00 N	67.35 1.18 0.00 N	86.68 1.40 0.00 N	120.28 2.05 -0.27 N	92.55 1.82 0.00 N	59.16 1.05 -0.21 N	60.95 1.22 0.00 N	59.59 1.19 0.00 N	59.54 0.82 0.00 N	57.68 0.66 0.00 N
BLACK RIVER___HYD 24047	77.12 -0.03 0.00 N	65.40 -0.50 0.00 N	64.20 -0.23 0.00 N	62.33 -0.09 0.00 N	64.17 -0.39 0.00 N	67.35 -0.70 0.00 N	76.41 0.27 0.00 N	130.55 -0.57 0.00 N	87.84 0.87 0.00 N	101.64 0.51 0.00 N	114.02 -1.04 0.00 N	82.19 -0.57 0.00 N	105.61 0.93 0.00 N	59.41 0.41 -0.11 N	63.08 -0.26 0.00 N	66.89 0.72 0.00 N	86.70 1.42 0.00 N	119.12 1.14 0.00 N	90.72 -0.01 0.00 N	57.85 -0.07 -0.02 N	59.47 -0.25 0.00 N	57.39 -1.01 0.00 N	57.74 -0.97 0.00 N	56.38 -0.64 0.00 N

BLUE_CIRC_CHEM_DRP 24182	80.87 3.71 0.00 N	68.38 2.48 0.00 N	66.98 2.55 0.00 N	64.88 2.46 0.00 N	67.08 2.52 0.00 N	70.48 2.43 0.00 N	79.56 3.42 0.00 N	137.68 6.56 0.00 N	92.39 5.42 0.00 N	106.74 5.62 0.00 N	121.22 6.16 0.00 N	86.98 4.22 0.00 N	110.01 5.32 0.00 N	66.18 3.16 -4.12 N	66.29 2.95 0.00 N	69.84 3.67 0.00 N	90.26 4.98 0.00 N	125.49 6.50 -1.03 N	94.53 3.80 0.00 N	61.35 2.64 -0.80 N	62.38 2.66 0.00 N	60.73 2.32 0.00 N	61.12 2.41 0.00 N	59.49 2.47 0.00 N
BOC_GAS_DRP 24189	81.34 4.19 0.00 N	68.84 2.95 0.00 N	67.44 3.02 0.00 N	65.33 2.91 0.00 N	67.56 3.01 0.00 N	70.95 2.89 0.00 N	80.37 4.23 0.00 N	139.08 7.96 0.00 N	93.30 6.33 0.00 N	107.72 6.59 0.00 N	122.28 7.22 0.00 N	87.66 4.90 0.00 N	110.75 6.07 0.00 N	66.65 3.59 -4.16 N	66.70 3.36 0.00 N	70.32 4.15 0.00 N	90.88 5.60 0.00 N	126.17 7.17 -1.04 N	95.08 4.35 0.00 N	61.70 2.99 -0.81 N	62.80 3.08 0.00 N	61.16 2.76 0.00 N	61.60 2.89 0.00 N	59.96 2.94 0.00 N
BORALEX_4TH_BRANCH 23824	85.11 7.96 0.00 N	72.03 6.13 0.00 N	70.54 6.12 0.00 N	68.31 5.89 0.00 N	70.79 6.24 0.00 N	74.14 6.08 0.00 N	83.41 7.27 0.00 N	144.51 13.40 0.00 N	97.09 10.12 0.00 N	112.44 11.31 0.00 N	127.51 12.45 0.00 N	91.62 8.86 0.00 N	115.02 10.33 0.00 N	69.65 6.57 -4.18 N	69.55 6.21 0.00 N	73.42 7.25 0.00 N	95.18 9.89 0.00 N	131.19 12.18 -1.05 N	98.70 7.97 0.00 N	64.40 5.69 -0.82 N	65.48 5.75 0.00 N	63.89 5.48 0.00 N	64.84 6.13 0.00 N	63.15 6.13 0.00 N
BOWLINE___1 23526	79.65 2.50 0.00 N	67.84 1.95 0.00 N	66.25 1.82 0.00 N	64.45 2.03 0.00 N	66.52 1.97 0.00 N	70.51 2.45 0.00 N	78.70 2.56 0.00 N	135.24 4.12 0.00 N	89.76 2.78 0.00 N	105.06 3.93 0.00 N	120.18 5.12 0.00 N	86.96 4.20 0.00 N	110.54 5.85 0.00 N	65.62 3.53 -3.20 N	67.49 4.16 0.00 N	70.05 3.88 0.00 N	90.12 4.83 0.00 N	126.13 7.37 -0.80 N	96.24 5.51 0.00 N	62.22 3.70 -0.62 N	63.38 3.65 0.00 N	61.94 3.53 0.00 N	61.98 3.26 0.00 N	59.87 2.85 0.00 N
BOWLINE___2 23595	78.98 1.83 0.00 N	67.23 1.34 0.00 N	65.65 1.23 0.00 N	63.95 1.53 0.00 N	65.97 1.42 0.00 N	69.87 1.82 0.00 N	78.00 1.87 0.00 N	134.05 2.94 0.00 N	89.00 2.03 0.00 N	104.18 3.05 0.00 N	119.20 4.14 0.00 N	86.26 3.49 0.00 N	109.66 4.98 0.00 N	65.21 3.12 -3.20 N	67.10 3.76 0.00 N	69.61 3.44 0.00 N	89.52 4.24 0.00 N	125.30 6.54 -0.80 N	95.59 4.85 0.00 N	61.82 3.30 -0.62 N	63.02 3.30 0.00 N	61.63 3.22 0.00 N	61.68 2.97 0.00 N	59.56 2.54 0.00 N
BROOKHAVEN___DRP 24191	81.81 4.66 0.00 N	70.25 4.35 0.00 N	68.56 4.13 0.00 N	66.53 4.11 0.00 N	68.83 4.28 0.00 N	73.03 4.97 0.00 N	81.82 5.68 0.00 N	141.06 6.55 -3.39 N	149.18 2.80 -59.41 N	129.31 4.17 -24.01 N	132.51 6.05 -11.40 N	131.57 5.25 -43.57 N	153.17 7.30 -41.18 N	68.37 4.94 -4.54 N	68.90 5.53 -0.03 N	101.58 5.51 -29.90 N	116.14 6.09 -24.77 N	140.14 8.74 -13.44 N	140.79 4.50 -45.56 N	137.87 3.39 -76.57 N	151.74 3.06 -88.95 N	153.89 3.21 -92.28 N	76.15 3.87 -13.57 N	61.32 4.30 0.00 N
BROOKLYN_NAVY_YARD 23515	81.57 4.42 0.00 N	69.38 3.49 0.00 N	67.73 3.30 0.00 N	65.76 3.34 0.00 N	67.89 3.33 0.00 N	72.04 3.98 0.00 N	80.64 4.50 0.00 N	138.61 7.50 0.00 N	92.14 5.17 0.00 N	108.32 7.19 0.00 N	124.01 8.95 0.00 N	89.76 7.00 0.00 N	114.03 9.35 0.00 N	67.59 5.41 -3.28 N	69.46 6.12 0.00 N	72.15 5.98 0.00 N	92.74 7.46 0.00 N	129.97 11.19 -0.82 N	98.85 8.11 0.00 N	64.03 5.49 -0.64 N	65.06 5.34 0.00 N	63.59 5.19 0.00 N	63.68 4.97 0.00 N	61.59 4.57 0.00 N
BURROWS___LYONSDAL 23803	78.53 1.38 0.00 N	66.76 0.86 0.00 N	65.38 0.95 0.00 N	63.44 1.02 0.00 N	65.47 0.92 0.00 N	69.04 0.99 0.00 N	78.05 1.91 0.00 N	134.45 3.33 0.00 N	89.80 2.83 0.00 N	104.15 3.02 0.00 N	117.86 2.80 0.00 N	84.82 2.06 0.00 N	107.16 2.47 0.00 N	60.26 1.37 0.01 N	64.48 1.14 0.00 N	67.82 1.65 0.00 N	87.60 2.32 0.00 N	120.80 2.84 0.00 N	92.46 1.73 0.00 N	58.98 1.08 0.00 N	60.75 1.03 0.00 N	59.04 0.63 0.00 N	59.34 0.63 0.00 N	57.75 0.73 0.00 N
CALPINE BETH_PAGE_GT4 24209	82.44 5.29 0.00 N	70.31 4.41 0.00 N	68.57 4.14 0.00 N	66.56 4.14 0.00 N	68.78 4.22 0.00 N	73.02 4.97 0.00 N	81.78 5.64 0.00 N	143.21 8.71 -3.39 N	151.93 5.55 -59.41 N	132.64 7.50 -24.01 N	136.09 9.63 -11.40 N	134.00 7.67 -43.57 N	156.18 10.32 -41.18 N	69.52 6.09 -4.54 N	70.20 6.84 -0.03 N	102.84 6.77 -29.90 N	118.44 8.39 -24.77 N	144.26 12.49 -13.81 N	144.92 8.63 -45.56 N	140.37 5.89 -76.57 N	154.40 5.72 -88.95 N	156.23 5.55 -92.28 N	77.74 5.46 -13.57 N	62.19 5.17 0.00 N
CALPINE_BP_GT1 23823	82.44 5.29 0.00 N	70.31 4.41 0.00 N	68.57 4.14 0.00 N	66.56 4.14 0.00 N	68.78 4.22 0.00 N	73.02 4.97 0.00 N	81.78 5.64 0.00 N	143.21 8.71 -3.39 N	151.93 5.55 -59.41 N	132.64 7.50 -24.01 N	136.09 9.63 -11.40 N	134.00 7.67 -43.57 N	156.18 10.32 -41.18 N	69.52 6.09 -4.54 N	70.20 6.84 -0.03 N	102.84 6.77 -29.90 N	118.44 8.39 -24.77 N	144.26 12.49 -13.81 N	144.92 8.63 -45.56 N	140.37 5.89 -76.57 N	154.40 5.72 -88.95 N	156.23 5.55 -92.28 N	77.74 5.46 -13.57 N	62.19 5.17 0.00 N
CALSPAN___DRP 24200	75.45 -1.70 0.00 N	65.71 -0.19 0.00 N	64.15 -0.28 0.00 N	61.93 -0.49 0.00 N	64.12 -0.44 0.00 N	67.71 -0.35 0.00 N	74.28 -1.86 0.00 N	127.33 -3.78 0.00 N	83.35 -3.62 0.00 N	97.16 -3.96 0.00 N	110.12 -4.95 0.00 N	78.82 -3.94 0.00 N	99.54 -5.15 0.00 N	56.17 -3.26 -0.54 N	60.31 -3.02 0.00 N	62.56 -3.61 0.00 N	80.82 -4.46 0.00 N	112.49 -5.61 -0.13 N	88.35 -2.38 0.00 N	56.16 -1.85 -0.10 N	57.38 -2.35 0.00 N	56.06 -2.35 0.00 N	56.23 -2.48 0.00 N	54.44 -2.58 0.00 N
CARR STREET_E__SYR 24060	75.03 -2.13 0.00 N	64.09 -1.81 0.00 N	62.68 -1.75 0.00 N	60.90 -1.52 0.00 N	62.88 -1.68 0.00 N	66.31 -1.75 0.00 N	74.33 -1.80 0.00 N	127.70 -3.42 0.00 N	84.93 -2.04 0.00 N	98.65 -2.48 0.00 N	111.99 -3.08 0.00 N	80.52 -2.24 0.00 N	101.67 -3.02 0.00 N	57.45 -1.72 -0.27 N	61.41 -1.93 0.00 N	64.17 -2.00 0.00 N	82.83 -2.46 0.00 N	114.69 -3.34 -0.07 N	88.27 -2.47 0.00 N	56.35 -1.61 -0.05 N	58.09 -1.63 0.00 N	56.63 -1.77 0.00 N	56.98 -1.74 0.00 N	55.41 -1.61 0.00 N
CARTHAGE___PAPER 23857	77.12 -0.03 0.00 N	65.40 -0.50 0.00 N	64.20 -0.23 0.00 N	62.33 -0.09 0.00 N	64.17 -0.39 0.00 N	67.35 -0.70 0.00 N	76.41 0.27 0.00 N	130.55 -0.57 0.00 N	87.84 0.87 0.00 N	101.64 0.51 0.00 N	114.02 -1.04 0.00 N	82.19 -0.57 0.00 N	105.61 0.93 0.00 N	59.39 0.41 -0.09 N	63.08 -0.26 0.00 N	66.89 0.72 0.00 N	86.70 1.42 0.00 N	119.12 1.14 -0.02 N	90.72 -0.01 0.00 N	57.85 -0.07 -0.02 N	59.47 -0.25 0.00 N	57.39 -1.01 0.00 N	57.74 -0.97 0.00 N	56.38 -0.64 0.00 N

CE_DUNWOOD___DRP 24194	81.17 4.01 0.00 N	69.10 3.20 0.00 N	67.45 3.02 0.00 N	65.50 3.08 0.00 N	67.61 3.06 0.00 N	71.73 3.67 0.00 N	80.20 4.07 0.00 N	137.87 6.76 0.00 N	91.63 4.65 0.00 N	107.48 6.35 0.00 N	123.07 8.00 0.00 N	89.06 6.30 0.00 N	113.13 8.45 0.00 N	67.07 4.91 -3.27 N	68.92 5.58 0.00 N	71.62 5.45 0.00 N	92.09 6.81 0.00 N	129.01 10.23 -0.82 N	98.19 7.45 0.00 N	63.56 5.02 -0.64 N	64.60 4.88 0.00 N	63.18 4.77 0.00 N	63.22 4.50 0.00 N	61.14 4.12 0.00 N
CE_MILLWOOD___DRP 24193	80.73 3.58 0.00 N	68.75 2.85 0.00 N	67.12 2.69 0.00 N	65.18 2.76 0.00 N	67.28 2.72 0.00 N	71.36 3.30 0.00 N	79.75 3.61 0.00 N	137.09 5.97 0.00 N	91.08 4.11 0.00 N	106.79 5.66 0.00 N	122.24 7.17 0.00 N	88.45 5.68 0.00 N	112.33 7.65 0.00 N	66.61 4.45 -3.26 N	68.42 5.09 0.00 N	71.11 4.94 0.00 N	91.44 6.16 0.00 N	128.05 9.28 -0.82 N	97.50 6.76 0.00 N	63.09 4.56 -0.64 N	64.15 4.43 0.00 N	62.75 4.34 0.00 N	62.80 4.09 0.00 N	60.76 3.74 0.00 N
CE_NYC2_DRP 24202	166.34 5.43 -83.76 N	167.29 4.43 -96.96 N	166.26 4.17 -97.67 N	166.51 4.21 -99.88 N	166.75 4.21 -97.99 N	166.33 4.97 -93.30 N	166.44 5.50 -84.80 N	167.35 9.01 -27.22 N	166.83 6.29 -73.57 N	263.97 8.51 -154.33 N	257.38 10.56 -131.76 N	257.25 8.20 -166.28 N	260.36 10.88 -144.80 N	250.33 6.20 -185.23 N	257.19 6.99 -186.86 N	264.62 6.91 -191.54 N	265.40 8.66 -171.45 N	249.76 12.99 -118.81 N	240.47 9.51 -140.22 N	201.21 6.45 -136.86 N	190.66 6.22 -124.72 N	166.51 6.11 -101.99 N	107.52 5.78 -43.03 N	132.75 5.43 -70.30 N
CE_NYC_DRP 24195	82.03 4.88 0.00 N	69.74 3.85 0.00 N	68.07 3.64 0.00 N	66.11 3.69 0.00 N	68.23 3.67 0.00 N	72.44 4.38 0.00 N	81.08 4.94 0.00 N	139.43 8.31 0.00 N	92.75 5.78 0.00 N	109.02 7.89 0.00 N	124.87 9.80 0.00 N	90.39 7.63 0.00 N	114.85 10.16 0.00 N	68.05 5.87 -3.28 N	69.99 6.65 0.00 N	72.71 6.54 0.00 N	93.49 8.21 0.00 N	131.05 12.26 -0.82 N	99.67 8.93 0.00 N	64.56 6.02 -0.64 N	65.55 5.83 0.00 N	64.09 5.68 0.00 N	64.10 5.38 0.00 N	61.99 4.97 0.00 N
CH_MIDHUDSON___DRP 24192	80.44 3.29 0.00 N	68.55 2.66 0.00 N	66.97 2.54 0.00 N	64.96 2.54 0.00 N	67.06 2.51 0.00 N	70.95 2.89 0.00 N	79.21 3.07 0.00 N	136.35 5.23 0.00 N	90.70 3.73 0.00 N	105.92 4.79 0.00 N	121.05 5.98 0.00 N	87.36 4.60 0.00 N	110.82 6.13 0.00 N	65.96 3.60 -3.47 N	67.34 4.00 0.00 N	70.12 3.95 0.00 N	90.26 4.98 0.00 N	126.31 7.48 -0.87 N	96.23 5.50 0.00 N	62.25 3.67 -0.68 N	63.38 3.65 0.00 N	62.01 3.60 0.00 N	62.14 3.42 0.00 N	60.09 3.07 0.00 N
CH_MISC_IPPS 23765	80.73 3.58 0.00 N	68.69 2.80 0.00 N	67.07 2.65 0.00 N	65.05 2.63 0.00 N	67.15 2.60 0.00 N	71.08 3.02 0.00 N	79.46 3.33 0.00 N	136.84 5.73 0.00 N	91.05 4.08 0.00 N	106.35 5.22 0.00 N	121.48 6.42 0.00 N	87.69 4.93 0.00 N	111.29 6.60 0.00 N	66.09 3.85 -3.35 N	67.68 4.34 0.00 N	70.44 4.27 0.00 N	90.64 5.36 0.00 N	127.00 8.20 -0.84 N	96.78 6.05 0.00 N	62.58 4.03 -0.65 N	63.71 3.98 0.00 N	62.32 3.91 0.00 N	62.38 3.66 0.00 N	60.25 3.23 0.00 N
CH_RES_BVR_FALLS 23983	77.42 0.27 0.00 N	66.16 0.26 0.00 N	64.69 0.26 0.00 N	62.58 0.16 0.00 N	64.77 0.21 0.00 N	68.30 0.24 0.00 N	76.51 0.38 0.00 N	131.96 0.84 0.00 N	87.43 0.45 0.00 N	101.63 0.50 0.00 N	115.53 0.47 0.00 N	83.03 0.27 0.00 N	104.99 0.30 0.00 N	58.87 0.15 0.17 N	63.50 0.16 0.00 N	66.37 0.20 0.00 N	85.54 0.26 0.00 N	118.21 0.29 0.04 N	90.98 0.24 0.00 N	58.01 0.14 0.03 N	59.86 0.13 0.00 N	58.54 0.13 0.00 N	58.84 0.13 0.00 N	57.16 0.14 0.00 N
CH_RES_NIAGARA 23895	74.80 -2.35 0.00 N	65.49 -0.40 0.00 N	63.99 -0.44 0.00 N	61.60 -0.82 0.00 N	63.84 -0.71 0.00 N	67.10 -0.96 0.00 N	73.03 -3.10 0.00 N	124.42 -6.70 0.00 N	81.42 -5.55 0.00 N	94.84 -6.29 0.00 N	107.76 -7.31 0.00 N	76.84 -5.92 0.00 N	97.18 -7.51 0.00 N	54.80 -4.59 -0.50 N	58.92 -4.42 0.00 N	61.21 -4.96 0.00 N	79.17 -6.11 0.00 N	109.87 -8.21 -0.12 N	86.41 -4.32 0.00 N	54.88 -3.12 -0.10 N	55.93 -3.80 0.00 N	54.79 -3.61 0.00 N	55.29 -3.42 0.00 N	53.71 -3.31 0.00 N
CH_RES_SYRACUSE 23985	74.51 -2.64 0.00 N	63.74 -2.15 0.00 N	62.32 -2.11 0.00 N	60.53 -1.89 0.00 N	62.50 -2.05 0.00 N	65.99 -2.07 0.00 N	73.81 -2.33 0.00 N	126.78 -4.33 0.00 N	84.21 -2.76 0.00 N	97.99 -3.14 0.00 N	111.31 -3.75 0.00 N	80.04 -2.72 0.00 N	100.96 -3.72 0.00 N	57.07 -2.15 -0.33 N	61.01 -2.33 0.00 N	63.74 -2.43 0.00 N	82.28 -3.01 0.00 N	114.03 -4.01 -0.08 N	87.77 -2.97 0.00 N	55.91 -2.06 -0.06 N	57.61 -2.12 0.00 N	56.22 -2.19 0.00 N	56.52 -2.19 0.00 N	54.93 -2.09 0.00 N
CORNELL____ 23752	75.72 -1.43 0.00 N	64.51 -1.39 0.00 N	63.03 -1.40 0.00 N	61.14 -1.28 0.00 N	63.35 -1.20 0.00 N	67.18 -0.88 0.00 N	76.19 0.06 0.00 N	131.77 0.65 0.00 N	87.54 0.57 0.00 N	101.72 0.60 0.00 N	115.85 0.79 0.00 N	83.06 0.30 0.00 N	105.39 0.71 0.00 N	59.86 0.32 -0.65 N	63.41 0.07 0.00 N	66.18 0.01 0.00 N	85.48 0.19 0.00 N	120.03 1.91 -0.16 N	92.54 1.80 0.00 N	59.02 1.00 -0.13 N	60.33 0.61 0.00 N	58.43 0.02 0.00 N	58.32 -0.39 0.00 N	56.23 -0.79 0.00 N
COXSACKIE___GT 23611	82.01 4.86 0.00 N	70.16 4.27 0.00 N	68.59 4.16 0.00 N	66.51 4.09 0.00 N	68.81 4.26 0.00 N	72.57 4.52 0.00 N	80.75 4.62 0.00 N	139.11 7.99 0.00 N	92.56 5.59 0.00 N	107.79 6.66 0.00 N	122.98 7.92 0.00 N	88.47 5.71 0.00 N	111.79 7.11 0.00 N	66.69 4.12 -3.67 N	67.70 4.36 0.00 N	70.66 4.49 0.00 N	91.11 5.83 0.00 N	127.20 8.32 -0.92 N	97.14 6.40 0.00 N	62.70 4.08 -0.72 N	63.98 4.25 0.00 N	62.41 4.00 0.00 N	62.50 3.79 0.00 N	60.37 3.35 0.00 N
CRESCENT___HYD 24018	83.49 6.34 0.00 N	70.65 4.75 0.00 N	69.25 4.82 0.00 N	67.08 4.66 0.00 N	69.48 4.93 0.00 N	73.06 5.00 0.00 N	82.84 6.70 0.00 N	143.62 12.50 0.00 N	96.36 9.39 0.00 N	111.38 10.25 0.00 N	126.42 11.36 0.00 N	90.45 7.69 0.00 N	113.60 8.91 0.00 N	68.46 5.37 -4.19 N	68.41 5.07 0.00 N	72.19 6.02 0.00 N	93.33 8.05 0.00 N	129.31 10.30 -1.05 N	97.38 6.65 0.00 N	63.24 4.52 -0.82 N	64.48 4.75 0.00 N	62.82 4.41 0.00 N	63.33 4.62 0.00 N	61.49 4.47 0.00 N
CRUCIBLE_METL_DRP 24180	74.51 -2.64 0.00 N	63.74 -2.15 0.00 N	62.32 -2.11 0.00 N	60.53 -1.89 0.00 N	62.50 -2.05 0.00 N	65.99 -2.07 0.00 N	73.81 -2.33 0.00 N	126.78 -4.33 0.00 N	84.21 -2.76 0.00 N	97.99 -3.14 0.00 N	111.31 -3.75 0.00 N	80.04 -2.72 0.00 N	100.96 -3.72 0.00 N	57.07 -2.15 -0.33 N	61.01 -2.33 0.00 N	63.74 -2.43 0.00 N	82.28 -3.01 0.00 N	114.03 -4.01 -0.08 N	87.77 -2.97 0.00 N	55.91 -2.06 -0.06 N	57.61 -2.12 0.00 N	56.22 -2.19 0.00 N	56.52 -2.19 0.00 N	54.93 -2.09 0.00 N



CSC___481_PGEN 24222	81.78 4.63 0.00 N	70.23 4.33 0.00 N	68.53 4.11 0.00 N	66.50 4.08 0.00 N	68.81 4.25 0.00 N	73.01 4.95 0.00 N	81.80 5.66 0.00 N	140.87 6.36 -3.39 N	148.77 2.39 -59.41 N	128.75 3.61 -24.01 N	131.78 5.32 -11.40 N	131.04 4.71 -43.57 N	152.56 6.69 -41.18 N	68.16 4.73 -4.54 N	68.67 5.30 -0.03 N	101.34 5.27 -29.90 N	115.61 5.56 -24.77 N	139.40 7.99 -13.44 N	140.24 3.94 -45.56 N	137.51 3.03 -76.57 N	151.36 2.68 -88.95 N	153.60 2.91 -92.28 N	75.93 3.65 -13.57 N	61.21 4.19 0.00 N
DANSKAMMER___1 23586	79.78 2.62 0.00 N	67.80 1.91 0.00 N	66.19 1.76 0.00 N	64.18 1.76 0.00 N	66.23 1.67 0.00 N	70.06 2.00 0.00 N	78.31 2.17 0.00 N	134.73 3.61 0.00 N	89.57 2.60 0.00 N	104.62 3.49 0.00 N	119.49 4.43 0.00 N	86.27 3.51 0.00 N	109.54 4.85 0.00 N	65.11 2.87 -3.35 N	66.68 3.35 0.00 N	69.38 3.21 0.00 N	89.23 3.95 0.00 N	124.96 6.16 -0.84 N	95.19 4.45 0.00 N	61.58 3.03 -0.65 N	62.71 2.98 0.00 N	61.40 2.99 0.00 N	61.47 2.76 0.00 N	59.42 2.40 0.00 N
DANSKAMMER___2 23589	79.78 2.62 0.00 N	67.80 1.91 0.00 N	66.19 1.76 0.00 N	64.18 1.76 0.00 N	66.23 1.67 0.00 N	70.06 2.00 0.00 N	78.31 2.17 0.00 N	134.73 3.61 0.00 N	89.57 2.60 0.00 N	104.62 3.49 0.00 N	119.49 4.43 0.00 N	86.27 3.51 0.00 N	109.54 4.85 0.00 N	65.11 2.87 -3.35 N	66.68 3.35 0.00 N	69.38 3.21 0.00 N	89.23 3.95 0.00 N	124.96 6.16 -0.84 N	95.19 4.45 0.00 N	61.58 3.03 -0.65 N	62.71 2.98 0.00 N	61.40 2.99 0.00 N	61.47 2.76 0.00 N	59.42 2.40 0.00 N
DANSKAMMER___3 23590	79.78 2.62 0.00 N	67.80 1.91 0.00 N	66.19 1.76 0.00 N	64.18 1.76 0.00 N	66.23 1.67 0.00 N	70.06 2.00 0.00 N	78.31 2.17 0.00 N	134.73 3.61 0.00 N	89.57 2.60 0.00 N	104.62 3.49 0.00 N	119.49 4.43 0.00 N	86.27 3.51 0.00 N	109.54 4.85 0.00 N	65.11 2.87 -3.35 N	66.68 3.35 0.00 N	69.38 3.21 0.00 N	89.23 3.95 0.00 N	124.96 6.16 -0.84 N	95.19 4.45 0.00 N	61.58 3.03 -0.65 N	62.71 2.98 0.00 N	61.40 2.99 0.00 N	61.47 2.76 0.00 N	59.42 2.40 0.00 N
DANSKAMMER___4 23591	79.78 2.62 0.00 N	67.80 1.91 0.00 N	66.19 1.76 0.00 N	64.18 1.76 0.00 N	66.23 1.67 0.00 N	70.06 2.00 0.00 N	78.31 2.17 0.00 N	134.73 3.61 0.00 N	89.57 2.60 0.00 N	104.62 3.49 0.00 N	119.49 4.43 0.00 N	86.27 3.51 0.00 N	109.54 4.85 0.00 N	65.11 2.87 -3.35 N	66.68 3.35 0.00 N	69.38 3.21 0.00 N	89.23 3.95 0.00 N	124.96 6.16 -0.84 N	95.19 4.45 0.00 N	61.58 3.03 -0.65 N	62.71 2.98 0.00 N	61.40 2.99 0.00 N	61.47 2.76 0.00 N	59.42 2.40 0.00 N
DANSKAMMER___DIESEL 23592	79.78 2.62 0.00 N	67.80 1.91 0.00 N	66.19 1.76 0.00 N	64.18 1.76 0.00 N	66.23 1.67 0.00 N	70.06 2.00 0.00 N	78.31 2.17 0.00 N	134.73 3.61 0.00 N	89.57 2.60 0.00 N	104.62 3.49 0.00 N	119.49 4.43 0.00 N	86.27 3.51 0.00 N	109.54 4.85 0.00 N	65.11 2.87 -3.35 N	66.68 3.35 0.00 N	69.38 3.21 0.00 N	89.23 3.95 0.00 N	124.96 6.16 -0.84 N	95.19 4.45 0.00 N	61.58 3.03 -0.65 N	62.71 2.98 0.00 N	61.40 2.99 0.00 N	61.47 2.76 0.00 N	59.42 2.40 0.00 N
DASHVILLE___HYD 23610	80.17 3.02 0.00 N	68.26 2.37 0.00 N	66.67 2.24 0.00 N	64.69 2.27 0.00 N	66.76 2.20 0.00 N	70.63 2.57 0.00 N	78.88 2.75 0.00 N	135.73 4.61 0.00 N	90.13 3.16 0.00 N	105.10 3.97 0.00 N	120.16 5.09 0.00 N	86.77 4.01 0.00 N	110.20 5.51 0.00 N	65.50 3.22 -3.38 N	67.03 3.69 0.00 N	69.74 3.57 0.00 N	89.72 4.44 0.00 N	125.58 6.77 -0.84 N	95.68 4.95 0.00 N	61.89 3.33 -0.66 N	63.02 3.30 0.00 N	61.85 3.44 0.00 N	61.94 3.23 0.00 N	59.92 2.90 0.00 N
DOGLEVILLE___HYD 23807	85.11 7.96 0.00 N	72.35 6.46 0.00 N	70.71 6.28 0.00 N	68.73 6.31 0.00 N	71.08 6.53 0.00 N	74.97 6.91 0.00 N	83.35 7.21 0.00 N	143.25 12.13 0.00 N	95.45 8.48 0.00 N	111.48 10.35 0.00 N	127.81 12.74 0.00 N	92.52 9.76 0.00 N	117.20 12.51 0.00 N	66.14 7.33 0.09 N	71.18 7.84 0.00 N	74.07 7.90 0.00 N	95.14 9.86 0.00 N	131.89 13.95 0.02 N	100.89 10.16 0.00 N	64.75 6.87 0.02 N	66.99 7.27 0.00 N	65.64 7.23 0.00 N	65.74 7.02 0.00 N	63.36 6.34 0.00 N
DUNKIRK___1 23563	73.86 -3.29 0.00 N	63.98 -1.92 0.00 N	62.27 -2.15 0.00 N	60.37 -2.05 0.00 N	62.30 -2.25 0.00 N	66.04 -2.02 0.00 N	72.56 -3.57 0.00 N	124.22 -6.89 0.00 N	81.12 -5.85 0.00 N	94.81 -6.31 0.00 N	107.55 -7.52 0.00 N	77.60 -5.16 0.00 N	97.78 -6.90 0.00 N	55.11 -4.36 -0.57 N	59.06 -4.28 0.00 N	61.06 -5.11 0.00 N	78.45 -6.83 0.00 N	109.03 -9.07 -0.14 N	85.49 -5.25 0.00 N	54.44 -3.57 -0.11 N	56.18 -3.55 0.00 N	54.97 -3.44 0.00 N	54.80 -3.91 0.00 N	52.94 -4.08 0.00 N
DUNKIRK___2 23564	73.86 -3.29 0.00 N	63.98 -1.92 0.00 N	62.27 -2.15 0.00 N	60.37 -2.05 0.00 N	62.30 -2.25 0.00 N	66.04 -2.02 0.00 N	72.56 -3.57 0.00 N	124.22 -6.89 0.00 N	81.12 -5.85 0.00 N	94.81 -6.31 0.00 N	107.55 -7.52 0.00 N	77.60 -5.16 0.00 N	97.78 -6.90 0.00 N	55.11 -4.36 -0.57 N	59.06 -4.28 0.00 N	61.06 -5.11 0.00 N	78.45 -6.83 0.00 N	109.03 -9.07 -0.14 N	85.49 -5.25 0.00 N	54.44 -3.57 -0.11 N	56.18 -3.55 0.00 N	54.97 -3.44 0.00 N	54.80 -3.91 0.00 N	52.94 -4.08 0.00 N
DUNKIRK___3 23565	74.14 -3.02 0.00 N	64.30 -1.60 0.00 N	62.63 -1.79 0.00 N	60.66 -1.76 0.00 N	62.64 -1.91 0.00 N	66.32 -1.73 0.00 N	72.83 -3.31 0.00 N	124.87 -6.25 0.00 N	81.58 -5.39 0.00 N	95.30 -5.83 0.00 N	108.09 -6.97 0.00 N	77.80 -4.96 0.00 N	98.09 -6.59 0.00 N	55.35 -4.12 -0.57 N	59.34 -4.00 0.00 N	61.41 -4.76 0.00 N	79.05 -6.24 0.00 N	109.92 -8.18 -0.14 N	86.23 -4.51 0.00 N	54.90 -3.11 -0.11 N	56.48 -3.25 0.00 N	55.23 -3.17 0.00 N	55.16 -3.55 0.00 N	53.32 -3.70 0.00 N
DUNKIRK___4 23566	74.14 -3.02 0.00 N	64.30 -1.60 0.00 N	62.63 -1.79 0.00 N	60.66 -1.76 0.00 N	62.64 -1.91 0.00 N	66.32 -1.73 0.00 N	72.83 -3.31 0.00 N	124.87 -6.25 0.00 N	81.58 -5.39 0.00 N	95.30 -5.83 0.00 N	108.09 -6.97 0.00 N	77.80 -4.96 0.00 N	98.09 -6.60 0.00 N	55.35 -4.12 -0.57 N	59.34 -4.00 0.00 N	61.41 -4.76 0.00 N	79.05 -6.24 0.00 N	109.92 -8.18 -0.14 N	86.23 -4.51 0.00 N	54.90 -3.11 -0.11 N	56.48 -3.25 0.00 N	55.23 -3.17 0.00 N	55.16 -3.55 0.00 N	53.32 -3.70 0.00 N
EAST HAMPTON___GT 23717	81.71 4.56 0.00 N	70.16 4.27 0.00 N	68.47 4.05 0.00 N	66.45 4.03 0.00 N	68.75 4.19 0.00 N	72.95 4.89 0.00 N	81.73 5.59 0.00 N	140.75 6.24 -3.39 N	148.69 2.31 -59.41 N	128.66 3.52 -24.01 N	131.69 5.22 -11.40 N	130.96 4.63 -43.57 N	152.46 6.60 -41.18 N	68.10 4.67 -4.54 N	68.61 5.24 -0.03 N	101.28 5.21 -29.90 N	115.53 5.48 -24.77 N	139.29 7.89 -13.44 N	140.16 3.86 -45.56 N	137.46 2.98 -76.57 N	151.31 2.63 -88.95 N	153.55 2.86 -92.28 N	75.88 3.60 -13.57 N	61.15 4.13 0.00 N

EAST RIVER____6 23660	82.05 4.90 0.00 N	69.75 3.85 0.00 N	68.07 3.64 0.00 N	66.11 3.69 0.00 N	68.23 3.68 0.00 N	72.44 4.38 0.00 N	81.08 4.94 0.00 N	139.45 8.33 0.00 N	92.72 5.75 0.00 N	108.98 7.85 0.00 N	124.83 9.76 0.00 N	90.36 7.60 0.00 N	114.83 10.14 0.00 N	68.05 5.88 -3.28 N	70.02 6.68 0.00 N	72.77 6.60 0.00 N	93.61 8.33 0.00 N	131.27 12.49 -0.82 N	99.84 9.10 0.00 N	64.70 6.16 -0.64 N	65.66 5.94 0.00 N	64.20 5.79 0.00 N	64.19 5.47 0.00 N	62.06 5.04 0.00 N
EAST RIVER____7 23524	82.05 4.90 0.00 N	69.75 3.85 0.00 N	68.07 3.64 0.00 N	66.11 3.69 0.00 N	68.23 3.68 0.00 N	72.44 4.38 0.00 N	81.08 4.94 0.00 N	139.45 8.33 0.00 N	92.72 5.75 0.00 N	108.98 7.85 0.00 N	124.83 9.76 0.00 N	90.36 7.60 0.00 N	114.83 10.14 0.00 N	68.05 5.88 -3.28 N	70.02 6.68 0.00 N	72.77 6.60 0.00 N	93.61 8.33 0.00 N	131.27 12.49 -0.82 N	99.84 9.10 0.00 N	64.70 6.16 -0.64 N	65.66 5.94 0.00 N	64.20 5.79 0.00 N	64.19 5.47 0.00 N	62.06 5.04 0.00 N
EAST_HAMPTON____DIESEL 23722	81.71 4.56 0.00 N	70.16 4.27 0.00 N	68.47 4.05 0.00 N	66.45 4.03 0.00 N	68.75 4.19 0.00 N	72.95 4.89 0.00 N	81.73 5.59 0.00 N	140.75 6.24 -3.39 N	148.69 2.31 -59.41 N	128.66 3.52 -24.01 N	131.69 5.22 -11.40 N	130.96 4.63 -43.57 N	152.46 6.60 -41.18 N	68.10 4.67 -4.54 N	68.61 5.24 -0.03 N	101.28 5.21 -29.90 N	115.53 5.48 -24.77 N	139.29 7.89 -13.44 N	140.16 3.86 -45.56 N	137.46 2.98 -76.57 N	151.31 2.63 -88.95 N	153.55 2.86 -92.28 N	75.88 3.60 -13.57 N	61.15 4.13 0.00 N
ELEC_TRO_TEK 24086	82.48 5.33 0.00 N	70.30 4.41 0.00 N	68.57 4.15 0.00 N	66.56 4.14 0.00 N	68.76 4.21 0.00 N	73.01 4.95 0.00 N	81.75 5.61 0.00 N	143.34 8.84 -3.39 N	152.11 5.73 -59.41 N	132.86 7.72 -24.01 N	136.29 9.82 -11.40 N	134.12 7.79 -43.57 N	156.33 10.47 -41.18 N	69.57 6.14 -4.54 N	70.25 6.88 -0.03 N	102.88 6.81 -29.90 N	118.53 8.48 -24.77 N	145.01 12.63 -14.42 N	145.14 8.84 -45.56 N	140.48 6.00 -76.57 N	154.52 5.84 -88.95 N	156.35 5.66 -92.28 N	77.80 5.52 -13.57 N	62.20 5.18 0.00 N
E_CANADA_CAP_HY 24051	76.89 -0.27 0.00 N	65.38 -0.52 0.00 N	64.04 -0.39 0.00 N	61.88 -0.54 0.00 N	64.07 -0.49 0.00 N	67.07 -0.99 0.00 N	76.67 0.53 0.00 N	133.01 1.90 0.00 N	88.41 1.44 0.00 N	101.68 0.55 0.00 N	114.27 -0.80 0.00 N	82.26 -0.50 0.00 N	103.75 -0.94 0.00 N	63.42 -0.79 -5.31 N	61.98 -1.36 0.00 N	65.27 -0.90 0.00 N	84.12 -1.16 0.00 N	116.81 -2.48 -1.33 N	88.75 -1.98 0.00 N	57.37 -1.56 -1.04 N	58.54 -1.18 0.00 N	56.98 -1.43 0.00 N	57.22 -1.49 0.00 N	55.91 -1.11 0.00 N
E_CANADA_MHWK_HY 24050	85.11 7.96 0.00 N	72.35 6.46 0.00 N	70.71 6.28 0.00 N	68.73 6.31 0.00 N	71.08 6.53 0.00 N	74.97 6.91 0.00 N	83.35 7.21 0.00 N	143.25 12.13 0.00 N	95.45 8.48 0.00 N	111.48 10.35 0.00 N	127.81 12.74 0.00 N	92.52 9.76 0.00 N	117.20 12.51 0.00 N	66.14 7.33 0.09 N	71.18 7.84 0.00 N	74.07 7.90 0.00 N	95.14 9.86 0.00 N	131.89 13.95 0.02 N	100.89 10.16 0.00 N	64.75 6.87 0.02 N	66.99 7.27 0.00 N	65.64 7.23 0.00 N	65.74 7.02 0.00 N	63.36 6.34 0.00 N
E_FISHKILL____LBMP 23776	79.21 2.06 0.00 N	67.65 1.75 0.00 N	66.10 1.67 0.00 N	64.12 1.70 0.00 N	66.20 1.65 0.00 N	70.00 1.94 0.00 N	78.03 1.89 0.00 N	134.25 3.13 0.00 N	89.17 2.20 0.00 N	104.03 2.90 0.00 N	118.81 3.75 0.00 N	85.71 2.94 0.00 N	108.65 3.96 0.00 N	64.54 2.31 -3.33 N	65.94 2.60 0.00 N	68.66 2.49 0.00 N	88.42 3.14 0.00 N	123.56 3.63 -0.83 N	94.36 2.39 0.00 N	60.94 2.39 -0.65 N	62.13 2.41 0.00 N	60.82 2.42 0.00 N	61.00 2.29 0.00 N	59.04 2.02 0.00 N
FAR ROCKAWAY____4 23548	84.17 7.02 0.00 N	71.65 5.76 0.00 N	69.84 5.42 0.00 N	67.79 5.37 0.00 N	70.06 5.50 0.00 N	74.48 6.42 0.00 N	83.51 7.38 0.00 N	146.50 11.99 -3.39 N	154.26 7.88 -59.41 N	135.56 10.42 -24.01 N	139.43 12.96 -11.40 N	136.36 10.03 -43.57 N	159.18 13.32 -41.18 N	71.16 7.73 -4.54 N	72.05 8.68 -0.03 N	104.74 8.67 -29.90 N	120.27 10.22 -24.77 N	147.67 13.96 -15.75 N	146.07 9.77 -45.56 N	141.08 6.61 -76.57 N	155.04 6.36 -88.95 N	156.80 6.11 -92.28 N	79.27 6.99 -13.57 N	63.56 6.54 0.00 N
FENNER____WINDPWR 24204	78.40 1.24 0.00 N	66.70 0.81 0.00 N	65.28 0.85 0.00 N	63.38 0.96 0.00 N	65.42 0.87 0.00 N	69.07 1.01 0.00 N	78.00 1.87 0.00 N	134.27 3.16 0.00 N	89.64 2.67 0.00 N	104.10 2.97 0.00 N	117.91 2.84 0.00 N	84.77 2.01 0.00 N	106.85 2.16 0.00 N	60.17 1.22 -0.06 N	64.40 1.06 0.00 N	67.60 1.43 0.00 N	87.27 1.99 0.00 N	120.61 2.63 -0.01 N	92.51 1.78 0.00 N	58.98 1.07 -0.01 N	60.71 0.99 0.00 N	59.00 0.59 0.00 N	59.27 0.56 0.00 N	57.64 0.62 0.00 N
FIBERTEK____ENERGY 23856	74.51 -2.64 0.00 N	63.74 -2.15 0.00 N	62.32 -2.11 0.00 N	60.53 -1.89 0.00 N	62.50 -2.05 0.00 N	65.99 -2.07 0.00 N	73.81 -2.33 0.00 N	126.78 -4.33 0.00 N	84.21 -2.76 0.00 N	97.99 -3.14 0.00 N	111.31 -3.75 0.00 N	80.04 -2.72 0.00 N	100.96 -3.72 0.00 N	57.07 -2.15 -0.33 N	61.01 -2.33 0.00 N	63.74 -2.43 0.00 N	82.28 -3.01 0.00 N	114.03 -4.01 -0.08 N	87.77 -2.97 0.00 N	55.91 -2.06 -0.06 N	57.61 -2.12 0.00 N	56.22 -2.19 0.00 N	56.52 -2.19 0.00 N	54.93 -2.09 0.00 N
FITZPATRICK____ 23598	72.92 -4.23 0.00 N	62.34 -3.56 0.00 N	60.94 -3.49 0.00 N	59.19 -3.23 0.00 N	61.16 -3.39 0.00 N	64.38 -3.68 0.00 N	71.65 -4.48 0.00 N	123.01 -8.10 0.00 N	81.52 -5.45 0.00 N	94.82 -6.30 0.00 N	107.94 -7.12 0.00 N	77.74 -5.02 0.00 N	98.31 -6.37 0.00 N	55.49 -3.60 -0.20 N	59.50 -3.83 0.00 N	62.06 -4.11 0.00 N	79.98 -5.31 0.00 N	110.75 -7.26 -0.05 N	85.38 -5.35 0.00 N	54.49 -3.45 -0.04 N	56.25 -3.48 0.00 N	55.09 -3.32 0.00 N	55.47 -3.24 0.00 N	53.95 -3.07 0.00 N
FORT ORANGE____ 23900	80.40 3.25 0.00 N	67.83 1.94 0.00 N	66.43 2.00 0.00 N	64.34 1.92 0.00 N	66.49 1.94 0.00 N	69.99 1.93 0.00 N	79.63 3.50 0.00 N	138.01 6.89 0.00 N	92.71 5.74 0.00 N	107.30 6.18 0.00 N	122.06 7.00 0.00 N	87.64 4.88 0.00 N	110.99 6.30 0.00 N	66.74 3.74 -4.10 N	66.94 3.60 0.00 N	70.49 4.32 0.00 N	91.03 5.75 0.00 N	126.91 7.92 -1.03 N	95.48 4.75 0.00 N	61.96 3.26 -0.80 N	62.92 3.20 0.00 N	61.23 2.82 0.00 N	61.50 2.78 0.00 N	59.72 2.70 0.00 N
FORT_DRUM_COGEN 23780	76.93 -0.22 0.00 N	65.23 -0.67 0.00 N	64.03 -0.40 0.00 N	62.17 -0.25 0.00 N	64.00 -0.55 0.00 N	67.20 -0.86 0.00 N	76.25 0.12 0.00 N	130.35 -0.76 0.00 N	87.70 0.73 0.00 N	101.47 0.34 0.00 N	113.86 -1.21 0.00 N	82.07 -0.69 0.00 N	105.36 0.67 0.00 N	59.26 0.26 -0.10 N	62.93 -0.41 0.00 N	66.73 0.56 0.00 N	86.49 1.21 0.00 N	118.83 0.84 -0.03 N	90.49 -0.24 0.00 N	57.71 -0.21 -0.02 N	59.33 -0.40 0.00 N	57.26 -1.15 0.00 N	57.61 -1.11 0.00 N	56.24 -0.78 0.00 N

FPL FAR_ROCK_GT1 24212	84.17 7.02 0.00 N	71.65 5.76 0.00 N	69.84 5.42 0.00 N	67.79 5.37 0.00 N	70.06 5.50 0.00 N	74.48 6.42 0.00 N	83.51 7.38 0.00 N	146.50 11.99 -3.39 N	154.26 7.88 -59.41 N	135.56 10.42 -24.01 N	139.43 12.96 -11.40 N	136.36 10.03 -43.57 N	159.18 13.32 -41.18 N	71.16 7.73 -4.54 N	72.05 8.68 -0.03 N	104.74 8.67 -29.90 N	120.27 10.22 -24.77 N	147.67 13.96 -15.75 N	146.07 9.77 -45.56 N	141.08 6.61 -76.57 N	155.04 6.36 -88.95 N	156.80 6.11 -92.28 N	79.27 6.99 -13.57 N	63.56 6.54 0.00 N
FPL FAR_ROCK_GT2 23815	84.17 7.02 0.00 N	71.65 5.76 0.00 N	69.84 5.42 0.00 N	67.79 5.37 0.00 N	70.06 5.50 0.00 N	74.48 6.42 0.00 N	83.51 7.38 0.00 N	146.50 11.99 -3.39 N	154.26 7.88 -59.41 N	135.56 10.42 -24.01 N	139.43 12.96 -11.40 N	136.36 10.03 -43.57 N	159.18 13.32 -41.18 N	71.16 7.73 -4.54 N	72.05 8.68 -0.03 N	104.74 8.67 -29.90 N	120.27 10.22 -24.77 N	147.67 13.96 -15.75 N	146.07 9.77 -45.56 N	141.08 6.61 -76.57 N	155.04 6.36 -88.95 N	156.80 6.11 -92.28 N	79.27 6.99 -13.57 N	63.56 6.54 0.00 N
FRANKLIN_FALL_HYD 24054	77.92 0.77 0.00 N	66.66 0.77 0.00 N	65.30 0.87 0.00 N	62.93 0.51 0.00 N	65.21 0.65 0.00 N	68.87 0.81 0.00 N	78.07 1.93 0.00 N	135.50 4.38 0.00 N	89.80 2.83 0.00 N	104.13 3.00 0.00 N	117.71 2.65 0.00 N	84.25 1.48 0.00 N	106.17 1.49 0.00 N	59.55 0.70 0.04 N	63.88 0.54 0.00 N	67.09 0.92 0.00 N	86.63 1.35 0.00 N	119.62 1.67 0.01 N	91.74 1.01 0.00 N	58.46 0.56 0.01 N	60.18 0.46 0.00 N	58.66 0.25 0.00 N	58.88 0.17 0.00 N	57.24 0.22 0.00 N
FREEPORT_EQUS_GT1 23764	82.64 5.49 0.00 N	70.45 4.55 0.00 N	68.70 4.27 0.00 N	66.68 4.26 0.00 N	68.90 4.35 0.00 N	73.17 5.11 0.00 N	81.79 5.66 0.00 N	143.21 8.71 -3.39 N	151.94 5.56 -59.41 N	132.68 7.54 -24.01 N	136.13 9.67 -11.40 N	134.01 7.69 -43.57 N	156.21 10.35 -41.18 N	69.53 6.10 -4.54 N	70.28 6.92 -0.03 N	102.87 6.80 -29.90 N	118.48 8.43 -24.77 N	144.76 12.57 -14.23 N	145.05 8.76 -45.56 N	140.47 5.99 -76.57 N	154.52 5.84 -88.95 N	156.34 5.65 -92.28 N	77.80 5.52 -13.57 N	62.40 5.38 0.00 N
FULTON COGEN____ 23766	74.37 -2.78 0.00 N	63.49 -2.41 0.00 N	62.10 -2.32 0.00 N	60.38 -2.04 0.00 N	62.32 -2.23 0.00 N	65.64 -2.42 0.00 N	73.51 -2.62 0.00 N	126.20 -4.91 0.00 N	83.93 -3.04 0.00 N	97.49 -3.64 0.00 N	110.69 -4.38 0.00 N	79.57 -3.19 0.00 N	100.33 -4.35 0.00 N	56.68 -2.47 -0.25 N	60.54 -2.80 0.00 N	63.35 -2.82 0.00 N	81.77 -3.52 0.00 N	113.19 -4.84 -0.06 N	87.05 -3.68 0.00 N	55.55 -2.40 -0.05 N	57.30 -2.43 0.00 N	55.95 -2.45 0.00 N	56.37 -2.34 0.00 N	54.88 -2.14 0.00 N
Freeport____CT2 23818	82.64 5.49 0.00 N	70.45 4.55 0.00 N	68.70 4.27 0.00 N	66.68 4.26 0.00 N	68.90 4.35 0.00 N	73.17 5.11 0.00 N	81.79 5.66 0.00 N	143.21 8.71 -3.39 N	151.94 5.56 -59.41 N	132.68 7.54 -24.01 N	136.13 9.67 -11.40 N	134.01 7.69 -43.57 N	156.21 10.35 -41.18 N	69.53 6.10 -4.54 N	70.28 6.92 -0.03 N	102.87 6.80 -29.90 N	118.48 8.43 -24.77 N	144.76 12.57 -14.23 N	145.05 8.76 -45.56 N	140.47 5.99 -76.57 N	154.52 5.84 -88.95 N	156.34 5.65 -92.28 N	77.80 5.52 -13.57 N	62.40 5.38 0.00 N
G.F.CEMENT____DRP 24184	85.65 8.50 0.00 N	72.41 6.51 0.00 N	71.13 6.71 0.00 N	68.98 6.56 0.00 N	71.64 7.09 0.00 N	76.11 8.05 0.00 N	87.35 11.22 0.00 N	151.84 20.73 0.00 N	101.41 14.44 0.00 N	117.52 16.39 0.00 N	133.54 18.47 0.00 N	94.42 11.66 0.00 N	116.34 11.66 0.00 N	69.91 6.75 -4.27 N	69.56 6.23 0.00 N	73.30 7.13 0.00 N	93.78 8.49 0.00 N	129.73 10.70 -1.07 N	97.70 6.97 0.00 N	63.17 4.43 -0.83 N	65.63 5.91 0.00 N	64.06 5.65 0.00 N	64.30 5.59 0.00 N	61.92 4.90 0.00 N
GARDENVILLE____LBMP 24039	74.49 -2.66 0.00 N	65.11 -0.78 0.00 N	63.50 -0.93 0.00 N	61.24 -1.18 0.00 N	63.39 -1.16 0.00 N	66.94 -1.12 0.00 N	72.87 -3.27 0.00 N	124.05 -7.07 0.00 N	80.98 -6.00 0.00 N	94.65 -6.48 0.00 N	107.68 -7.39 0.00 N	77.21 -5.55 0.00 N	97.14 -7.55 0.00 N	54.80 -4.63 -0.54 N	58.98 -4.36 0.00 N	61.20 -4.97 0.00 N	79.10 -6.18 0.00 N	109.50 -8.60 -0.13 N	86.00 -4.73 0.00 N	54.55 -3.46 -0.10 N	55.91 -3.81 0.00 N	54.90 -3.51 0.00 N	55.17 -3.54 0.00 N	53.58 -3.44 0.00 N
GENERAL____MILLS 23808	75.45 -1.70 0.00 N	65.71 -0.19 0.00 N	64.15 -0.28 0.00 N	61.93 -0.49 0.00 N	64.12 -0.44 0.00 N	67.71 -0.35 0.00 N	74.28 -1.86 0.00 N	127.33 -3.78 0.00 N	83.35 -3.62 0.00 N	97.16 -3.96 0.00 N	110.12 -4.95 0.00 N	78.82 -3.94 0.00 N	99.54 -5.15 0.00 N	56.17 -3.26 -0.54 N	60.31 -3.02 0.00 N	62.56 -3.61 0.00 N	80.82 -4.46 0.00 N	112.49 -5.61 -0.13 N	88.35 -2.38 0.00 N	56.16 -1.85 -0.10 N	57.38 -2.35 0.00 N	56.06 -2.35 0.00 N	56.23 -2.48 0.00 N	54.44 -2.58 0.00 N
GE_PLASTICS____DRP 24183	81.85 4.70 0.00 N	69.26 3.36 0.00 N	67.85 3.43 0.00 N	65.73 3.31 0.00 N	67.98 3.43 0.00 N	71.43 3.37 0.00 N	80.99 4.86 0.00 N	140.23 9.11 0.00 N	94.09 7.12 0.00 N	108.65 7.53 0.00 N	123.35 8.28 0.00 N	88.43 5.67 0.00 N	111.71 7.02 0.00 N	67.16 4.13 -4.13 N	67.28 3.94 0.00 N	70.93 4.76 0.00 N	91.69 6.41 0.00 N	127.36 8.36 -1.03 N	95.98 5.25 0.00 N	62.27 3.56 -0.81 N	63.37 3.64 0.00 N	61.70 3.29 0.00 N	62.11 3.40 0.00 N	60.42 3.40 0.00 N
GILBOA____1 23756	81.53 4.38 0.00 N	69.02 3.13 0.00 N	67.60 3.18 0.00 N	65.49 3.07 0.00 N	67.67 3.12 0.00 N	70.87 2.81 0.00 N	80.03 3.89 0.00 N	138.16 7.04 0.00 N	92.73 5.76 0.00 N	106.72 5.59 0.00 N	121.58 6.51 0.00 N	87.06 4.30 0.00 N	110.32 5.63 0.00 N	65.42 3.33 -3.20 N	66.46 3.12 0.00 N	70.01 3.84 0.00 N	90.28 4.99 0.00 N	124.97 6.21 -0.80 N	94.36 3.62 0.00 N	61.05 2.53 -0.62 N	62.52 2.79 0.00 N	60.92 2.51 0.00 N	61.33 2.62 0.00 N	59.69 2.67 0.00 N
GILBOA____2 23757	81.53 4.38 0.00 N	69.02 3.13 0.00 N	67.60 3.18 0.00 N	65.49 3.07 0.00 N	67.67 3.12 0.00 N	70.87 2.81 0.00 N	80.03 3.89 0.00 N	138.16 7.04 0.00 N	92.73 5.76 0.00 N	106.72 5.59 0.00 N	121.58 6.51 0.00 N	87.06 4.30 0.00 N	110.32 5.63 0.00 N	65.42 3.33 -3.20 N	66.46 3.12 0.00 N	70.01 3.84 0.00 N	90.28 4.99 0.00 N	124.97 6.21 -0.80 N	94.36 3.62 0.00 N	61.05 2.53 -0.62 N	62.52 2.79 0.00 N	60.92 2.51 0.00 N	61.33 2.62 0.00 N	59.69 2.67 0.00 N
GILBOA____3 23758	81.53 4.38 0.00 N	69.02 3.13 0.00 N	67.60 3.18 0.00 N	65.49 3.07 0.00 N	67.67 3.12 0.00 N	70.87 2.81 0.00 N	80.03 3.89 0.00 N	138.16 7.04 0.00 N	92.73 5.76 0.00 N	106.72 5.59 0.00 N	121.58 6.51 0.00 N	87.06 4.30 0.00 N	110.32 5.63 0.00 N	65.42 3.33 -3.20 N	66.46 3.12 0.00 N	70.01 3.84 0.00 N	90.28 4.99 0.00 N	124.97 6.21 -0.80 N	94.36 3.62 0.00 N	61.05 2.53 -0.62 N	62.52 2.79 0.00 N	60.92 2.51 0.00 N	61.33 2.62 0.00 N	59.69 2.67 0.00 N

GILBOA___4 23759	81.53 4.38 0.00 N	69.02 3.13 0.00 N	67.60 3.18 0.00 N	65.49 3.07 0.00 N	67.67 3.12 0.00 N	70.87 2.81 0.00 N	80.03 3.89 0.00 N	138.16 7.04 0.00 N	92.73 5.76 0.00 N	106.72 5.59 0.00 N	121.58 6.51 0.00 N	87.06 4.30 0.00 N	110.32 5.63 0.00 N	65.42 3.33 -3.20 N	66.46 3.12 0.00 N	70.01 3.84 0.00 N	90.28 4.99 0.00 N	124.97 6.21 -0.80 N	94.36 3.62 0.00 N	61.05 2.53 -0.62 N	62.52 2.79 0.00 N	60.92 2.51 0.00 N	61.33 2.62 0.00 N	59.69 2.67 0.00 N
GILBOA___ 23599	81.53 4.38 0.00 N	69.02 3.13 0.00 N	67.60 3.18 0.00 N	65.49 3.07 0.00 N	67.67 3.12 0.00 N	70.87 2.81 0.00 N	80.03 3.89 0.00 N	138.16 7.04 0.00 N	92.73 5.76 0.00 N	106.72 5.59 0.00 N	121.58 6.51 0.00 N	87.06 4.30 0.00 N	110.32 5.63 0.00 N	65.42 3.33 -3.20 N	66.46 3.12 0.00 N	70.01 3.84 0.00 N	90.28 4.99 0.00 N	124.97 6.21 -0.80 N	94.36 3.62 0.00 N	61.05 2.53 -0.62 N	62.52 2.79 0.00 N	60.92 2.51 0.00 N	61.33 2.62 0.00 N	59.69 2.67 0.00 N
GINNA___ 23603	74.49 -2.66 0.00 N	63.39 -2.50 0.00 N	62.09 -2.34 0.00 N	60.01 -2.41 0.00 N	62.19 -2.37 0.00 N	65.60 -2.45 0.00 N	74.67 -1.47 0.00 N	129.65 -1.46 0.00 N	86.55 -0.42 0.00 N	99.97 -1.15 0.00 N	112.92 -2.15 0.00 N	80.67 -2.09 0.00 N	101.51 -3.18 0.00 N	57.39 -1.89 -0.39 N	60.93 -2.40 0.00 N	64.25 -1.92 0.00 N	83.27 -2.01 0.00 N	115.16 -2.90 -0.10 N	88.43 -2.30 0.00 N	56.30 -1.68 -0.08 N	57.73 -2.00 0.00 N	55.97 -2.44 0.00 N	56.21 -2.50 0.00 N	54.59 -2.43 0.00 N
GLEN PARK___ 23778	77.65 0.49 0.00 N	65.82 -0.07 0.00 N	64.64 0.21 0.00 N	62.77 0.35 0.00 N	64.62 0.07 0.00 N	67.93 -0.13 0.00 N	77.33 1.19 0.00 N	132.33 1.22 0.00 N	89.11 2.14 0.00 N	103.07 1.94 0.00 N	115.58 0.51 0.00 N	83.24 0.48 0.00 N	106.43 1.74 0.00 N	59.87 0.85 -0.12 N	63.51 0.18 0.00 N	67.39 1.22 0.00 N	87.37 2.09 0.00 N	120.07 2.08 -0.03 N	91.41 0.68 0.00 N	58.28 0.36 -0.02 N	59.91 0.19 0.00 N	57.78 -0.63 0.00 N	58.11 -0.60 0.00 N	56.74 -0.28 0.00 N
GLENWOOD_IC_1_G5 23712	83.62 6.47 0.00 N	71.16 5.26 0.00 N	69.40 4.97 0.00 N	67.38 4.96 0.00 N	69.59 5.04 0.00 N	73.80 5.74 0.00 N	82.67 6.54 0.00 N	145.45 10.94 -3.39 N	153.72 7.34 -59.41 N	133.66 8.52 -24.01 N	137.78 11.32 -11.40 N	135.28 8.95 -43.57 N	158.20 12.34 -41.18 N	70.58 7.15 -4.54 N	71.37 8.01 -0.03 N	103.93 7.86 -29.90 N	119.30 9.25 -24.77 N	145.22 13.29 -13.97 N	145.89 9.59 -45.56 N	140.87 6.40 -76.57 N	155.79 7.11 -88.95 N	157.65 6.96 -92.28 N	78.81 6.53 -13.57 N	63.08 6.05 0.00 N
GLENWOOD_IC_2_G1 23688	83.62 6.47 0.00 N	71.16 5.26 0.00 N	69.40 4.97 0.00 N	67.38 4.96 0.00 N	69.59 5.04 0.00 N	73.80 5.74 0.00 N	82.67 6.54 0.00 N	145.45 10.94 -3.39 N	153.72 7.34 -59.41 N	133.66 8.52 -24.01 N	137.78 11.32 -11.40 N	135.28 8.95 -43.57 N	158.20 12.34 -41.18 N	70.58 7.15 -4.54 N	71.37 8.01 -0.03 N	103.93 7.86 -29.90 N	119.30 9.25 -24.77 N	144.81 13.29 -13.56 N	145.89 9.59 -45.56 N	140.87 6.40 -76.57 N	155.79 7.11 -88.95 N	157.65 6.96 -92.28 N	78.81 6.53 -13.57 N	63.08 6.05 0.00 N
GLENWOOD_IC_3_G1 23689	83.62 6.47 0.00 N	71.16 5.26 0.00 N	69.40 4.97 0.00 N	67.38 4.96 0.00 N	69.59 5.04 0.00 N	73.80 5.74 0.00 N	82.67 6.54 0.00 N	145.45 10.94 -3.39 N	153.72 7.34 -59.41 N	133.66 8.52 -24.01 N	137.78 11.32 -11.40 N	135.28 8.95 -43.57 N	158.20 12.34 -41.18 N	70.58 7.15 -4.54 N	71.37 8.01 -0.03 N	103.93 7.86 -29.90 N	119.30 9.25 -24.77 N	144.81 13.29 -13.56 N	145.89 9.59 -45.56 N	140.87 6.40 -76.57 N	155.79 7.11 -88.95 N	157.65 6.96 -92.28 N	78.81 6.53 -13.57 N	63.08 6.05 0.00 N
GLENWOOD___4 23550	83.62 6.47 0.00 N	71.16 5.26 0.00 N	69.40 4.97 0.00 N	67.38 4.96 0.00 N	69.59 5.04 0.00 N	73.80 5.74 0.00 N	82.67 6.54 0.00 N	145.45 10.94 -3.39 N	153.72 7.34 -59.41 N	133.66 8.52 -24.01 N	137.78 11.32 -11.40 N	135.28 8.95 -43.57 N	158.20 12.34 -41.18 N	70.58 7.15 -4.54 N	71.37 8.01 -0.03 N	103.93 7.86 -29.90 N	119.30 9.25 -24.77 N	145.23 13.29 -13.98 N	145.89 9.59 -45.56 N	140.87 6.40 -76.57 N	155.79 7.11 -88.95 N	157.65 6.96 -92.28 N	78.81 6.53 -13.57 N	63.08 6.05 0.00 N
GLENWOOD___5 23614	83.62 6.47 0.00 N	71.16 5.26 0.00 N	69.40 4.97 0.00 N	67.38 4.96 0.00 N	69.59 5.04 0.00 N	73.80 5.74 0.00 N	82.67 6.54 0.00 N	145.45 10.94 -3.39 N	153.72 7.34 -59.41 N	133.66 8.52 -24.01 N	137.78 11.32 -11.40 N	135.28 8.95 -43.57 N	158.20 12.34 -41.18 N	70.58 7.15 -4.54 N	71.37 8.01 -0.03 N	103.93 7.86 -29.90 N	119.30 9.25 -24.77 N	145.23 13.29 -13.98 N	145.89 9.59 -45.56 N	140.87 6.40 -76.57 N	155.79 7.11 -88.95 N	157.65 6.96 -92.28 N	78.81 6.53 -13.57 N	63.08 6.05 0.00 N
GLOBAL GREEN_PORT_GT1 23814	81.71 4.56 0.00 N	70.16 4.27 0.00 N	68.47 4.05 0.00 N	66.45 4.03 0.00 N	68.75 4.19 0.00 N	72.95 4.89 0.00 N	81.73 5.59 0.00 N	140.75 6.24 -3.39 N	148.69 2.31 -59.41 N	128.66 3.52 -24.01 N	131.69 5.22 -11.40 N	130.96 4.63 -43.57 N	152.46 6.60 -41.18 N	68.10 4.67 -4.54 N	68.61 5.24 -0.03 N	101.28 5.21 -29.90 N	115.53 5.48 -24.77 N	139.29 7.89 -13.44 N	140.16 3.86 -45.56 N	137.46 2.98 -76.57 N	151.31 2.63 -88.95 N	153.55 2.86 -92.28 N	75.88 3.60 -13.57 N	61.15 4.13 0.00 N
GOUDEY___7 23579	78.10 0.95 0.00 N	66.66 0.77 0.00 N	65.11 0.69 0.00 N	63.29 0.87 0.00 N	65.22 0.67 0.00 N	69.20 1.14 0.00 N	77.34 1.21 0.00 N	133.55 2.44 0.00 N	88.46 1.49 0.00 N	103.32 2.19 0.00 N	117.68 2.61 0.00 N	85.21 2.45 0.00 N	108.45 3.77 0.00 N	62.10 2.17 -1.03 N	65.64 2.31 0.00 N	67.95 1.78 0.00 N	87.44 2.15 0.00 N	121.47 3.25 -0.26 N	93.39 2.66 0.00 N	59.71 1.61 -0.20 N	61.44 1.72 0.00 N	60.05 1.64 0.00 N	59.91 1.20 0.00 N	58.00 0.98 0.00 N
GOUDEY___8 23580	77.89 0.74 0.00 N	66.49 0.59 0.00 N	64.94 0.51 0.00 N	63.12 0.70 0.00 N	65.04 0.49 0.00 N	69.02 0.97 0.00 N	77.12 0.98 0.00 N	133.16 2.04 0.00 N	88.20 1.23 0.00 N	102.99 1.86 0.00 N	117.31 2.25 0.00 N	84.92 2.16 0.00 N	107.65 2.96 0.00 N	61.65 1.72 -1.03 N	65.30 1.97 0.00 N	67.73 1.56 0.00 N	87.16 1.87 0.00 N	121.07 2.85 -0.26 N	93.09 2.35 0.00 N	59.50 1.40 -0.20 N	61.24 1.51 0.00 N	59.85 1.44 0.00 N	59.73 1.02 0.00 N	57.84 0.82 0.00 N
GOWANUS_GT 1_GRP 23732	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N

GOWANUS_GT 2_GRP 23617	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT 3_GRP 23618	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT 4_GRP 23751	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT1_1 24077	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT1_2 24078	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT1_3 24079	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT1_4 24080	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT1_5 24084	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT1_6 24111	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT1_7 24112	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT1_8 24113	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT2_1 24114	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT2_2 24115	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N

GOWANUS_GT2_3 24116	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT2_4 24117	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT2_5 24118	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT2_6 24119	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT2_7 24120	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT2_8 24121	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT3_1 24122	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT3_2 24123	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT3_3 24124	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT3_4 24125	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT3_5 24126	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT3_6 24127	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT3_7 24128	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N

GOWANUS_GT3_8 24129	82.86 5.71 0.00 N	70.52 4.63 0.00 N	68.79 4.37 0.00 N	66.82 4.40 0.00 N	68.95 4.40 0.00 N	73.25 5.19 0.00 N	81.96 5.82 0.00 N	140.84 9.72 0.00 N	93.77 6.79 0.00 N	110.21 9.08 0.00 N	126.28 11.21 0.00 N	91.42 8.66 0.00 N	116.16 11.48 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.17 9.15 -7.74 N	225.79 13.60 -94.23 N	250.51 10.03 -149.74 N	221.13 6.79 -156.44 N	190.45 6.56 -124.17 N	68.00 6.44 -3.15 N	65.19 6.08 -0.40 N	62.84 5.67 -0.14 N
GOWANUS_GT4_1 24130	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT4_2 24131	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT4_3 24132	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT4_4 24133	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT4_5 24134	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT4_6 24135	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT4_7 24136	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GOWANUS_GT4_8 24137	82.92 5.77 0.00 N	70.57 4.67 0.00 N	68.83 4.41 0.00 N	66.85 4.43 0.00 N	68.99 4.44 0.00 N	73.29 5.23 0.00 N	82.01 5.88 0.00 N	140.95 9.83 0.00 N	93.84 6.87 0.00 N	110.30 9.17 0.00 N	126.39 11.32 0.00 N	91.50 8.74 0.00 N	116.26 11.58 0.00 N	68.78 6.61 -3.28 N	70.76 7.42 0.00 N	73.53 7.36 0.00 N	102.26 9.23 -7.74 N	225.91 13.71 -94.23 N	250.60 10.12 -149.74 N	221.18 6.85 -156.44 N	190.51 6.61 -124.17 N	68.06 6.50 -3.15 N	65.25 6.13 -0.40 N	62.88 5.72 -0.14 N
GRAHMSVILLE___HY 23607	81.03 3.88 0.00 N	68.97 3.08 0.00 N	67.35 2.92 0.00 N	65.59 3.17 0.00 N	67.68 3.13 0.00 N	71.77 3.71 0.00 N	80.28 4.14 0.00 N	138.15 7.03 0.00 N	91.79 4.81 0.00 N	107.46 6.33 0.00 N	122.96 7.89 0.00 N	88.99 6.22 0.00 N	113.08 8.40 0.00 N	66.68 4.94 -2.84 N	69.04 5.70 0.00 N	71.65 5.48 0.00 N	92.25 6.97 0.00 N	129.38 10.71 -0.71 N	98.89 8.15 0.00 N	63.81 5.35 -0.55 N	65.02 5.30 0.00 N	63.44 5.03 0.00 N	63.31 4.60 0.00 N	61.02 4.00 0.00 N
GREENIDGE___3 23582	74.54 -2.61 0.00 N	63.80 -2.09 0.00 N	62.27 -2.16 0.00 N	60.32 -2.10 0.00 N	62.39 -2.17 0.00 N	66.21 -1.85 0.00 N	73.88 -2.26 0.00 N	127.29 -3.82 0.00 N	83.91 -3.06 0.00 N	97.79 -3.34 0.00 N	110.92 -4.15 0.00 N	79.74 -3.02 0.00 N	100.34 -4.34 0.00 N	57.32 -2.22 -0.64 N	61.32 -2.02 0.00 N	63.80 -2.37 0.00 N	82.57 -2.71 0.00 N	114.91 -3.21 -0.16 N	88.88 -1.85 0.00 N	56.65 -1.38 -0.12 N	58.25 -1.47 0.00 N	56.75 -1.65 0.00 N	56.65 -2.06 0.00 N	54.77 -2.25 0.00 N
GREENIDGE___4 23583	74.47 -2.68 0.00 N	63.68 -2.22 0.00 N	62.14 -2.28 0.00 N	60.20 -2.22 0.00 N	62.26 -2.29 0.00 N	66.09 -1.97 0.00 N	73.75 -2.39 0.00 N	127.08 -4.04 0.00 N	83.76 -3.21 0.00 N	97.60 -3.53 0.00 N	110.70 -4.37 0.00 N	79.57 -3.19 0.00 N	100.13 -4.56 0.00 N	57.10 -2.44 -0.64 N	61.07 -2.27 0.00 N	63.55 -2.62 0.00 N	82.24 -3.04 0.00 N	114.51 -3.61 -0.16 N	88.68 -2.05 0.00 N	56.49 -1.54 -0.12 N	58.03 -1.70 0.00 N	56.54 -1.87 0.00 N	56.43 -2.28 0.00 N	54.56 -2.46 0.00 N
HARZA MOOSE___RIVER 24016	78.53 1.38 0.00 N	66.76 0.86 0.00 N	65.38 0.95 0.00 N	63.44 1.02 0.00 N	65.47 0.92 0.00 N	69.04 0.99 0.00 N	78.05 1.91 0.00 N	134.45 3.33 0.00 N	89.80 2.83 0.00 N	104.15 3.02 0.00 N	117.86 2.80 0.00 N	84.82 2.06 0.00 N	107.16 2.47 0.00 N	60.26 1.37 0.01 N	64.48 1.14 0.00 N	67.82 1.65 0.00 N	87.60 2.32 0.00 N	120.80 2.84 0.00 N	92.46 1.73 0.00 N	58.98 1.08 0.00 N	60.75 1.03 0.00 N	59.04 0.63 0.00 N	59.34 0.63 0.00 N	57.75 0.73 0.00 N

HEMPSTEAD____ 23647	82.48 5.33 0.00 N	70.30 4.41 0.00 N	68.57 4.15 0.00 N	66.56 4.14 0.00 N	68.76 4.21 0.00 N	73.01 4.95 0.00 N	81.75 5.61 0.00 N	143.34 8.84 -3.39 N	152.11 5.73 -59.41 N	132.86 7.72 -24.01 N	136.29 9.82 -11.40 N	134.12 7.79 -43.57 N	156.33 10.47 -41.18 N	69.57 6.14 -4.54 N	70.25 6.88 -0.03 N	102.88 6.81 -29.90 N	118.53 8.48 -24.77 N	144.61 12.63 -14.02 N	145.14 8.84 -45.56 N	140.48 6.00 -76.57 N	154.52 5.84 -88.95 N	156.35 5.66 -92.28 N	77.80 5.52 -13.57 N	62.20 5.18 0.00 N
HICKLING___1 23621	79.02 1.87 0.00 N	67.63 1.74 0.00 N	65.99 1.56 0.00 N	64.10 1.68 0.00 N	66.11 1.55 0.00 N	70.35 2.29 0.00 N	78.72 2.59 0.00 N	136.14 5.02 0.00 N	89.77 2.80 0.00 N	104.88 3.76 0.00 N	119.31 4.24 0.00 N	86.21 3.45 0.00 N	108.65 3.96 0.00 N	61.89 2.17 -0.83 N	66.05 2.71 0.00 N	68.56 2.39 0.00 N	88.40 3.12 0.00 N	123.38 5.21 -0.21 N	95.39 4.66 0.00 N	60.75 2.69 -0.16 N	62.40 2.68 0.00 N	60.84 2.43 0.00 N	60.54 1.82 0.00 N	58.47 1.45 0.00 N
HICKLING___2 23622	79.04 1.88 0.00 N	67.64 1.75 0.00 N	66.00 1.57 0.00 N	64.12 1.69 0.00 N	66.12 1.56 0.00 N	70.36 2.30 0.00 N	78.74 2.60 0.00 N	136.17 5.06 0.00 N	89.80 2.83 0.00 N	104.91 3.79 0.00 N	119.34 4.28 0.00 N	86.24 3.48 0.00 N	108.68 3.99 0.00 N	61.91 2.19 -0.83 N	66.07 2.73 0.00 N	68.58 2.41 0.00 N	88.43 3.14 0.00 N	123.42 5.25 -0.21 N	95.42 4.69 0.00 N	60.77 2.71 -0.16 N	62.42 2.70 0.00 N	60.86 2.45 0.00 N	60.55 1.84 0.00 N	58.49 1.47 0.00 N
HIGH FALLS___HY 23754	80.62 3.47 0.00 N	68.90 3.01 0.00 N	67.30 2.87 0.00 N	65.32 2.89 0.00 N	67.50 2.95 0.00 N	71.33 3.27 0.00 N	79.56 3.42 0.00 N	137.07 5.95 0.00 N	91.16 4.19 0.00 N	106.24 5.12 0.00 N	121.36 6.30 0.00 N	87.45 4.69 0.00 N	110.78 6.09 0.00 N	65.65 3.45 -3.30 N	67.12 3.78 0.00 N	69.93 3.76 0.00 N	90.16 4.88 0.00 N	126.00 7.21 -0.83 N	96.40 5.67 0.00 N	62.07 3.53 -0.65 N	63.34 3.61 0.00 N	61.78 3.37 0.00 N	61.80 3.09 0.00 N	59.73 2.71 0.00 N
HILLBURN___GT 23639	79.26 2.11 0.00 N	67.56 1.67 0.00 N	65.98 1.56 0.00 N	64.12 1.70 0.00 N	66.20 1.64 0.00 N	70.18 2.12 0.00 N	78.25 2.11 0.00 N	134.34 3.22 0.00 N	89.07 2.09 0.00 N	104.23 3.10 0.00 N	119.23 4.17 0.00 N	86.29 3.53 0.00 N	109.69 5.00 0.00 N	65.06 3.02 -3.15 N	66.91 3.57 0.00 N	69.46 3.29 0.00 N	89.32 4.04 0.00 N	124.89 6.14 -0.79 N	95.26 4.52 0.00 N	61.58 3.07 -0.61 N	62.72 3.00 0.00 N	61.34 2.93 0.00 N	61.45 2.73 0.00 N	59.44 2.42 0.00 N
HOLTSVIL 1-5___GRP1 24031	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.42 9.02 -13.44 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
HOLTSVIL6-10___GRP2 24032	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.44 9.02 -13.45 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
HOLTSVILLE_IC_1 23690	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.42 9.02 -13.44 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
HOLTSVILLE_IC_10 23699	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.44 9.02 -13.45 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
HOLTSVILLE_IC_2 23691	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.42 9.02 -13.44 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
HOLTSVILLE_IC_3 23692	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.42 9.02 -13.44 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
HOLTSVILLE_IC_4 23693	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.42 9.02 -13.44 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
HOLTSVILLE_IC_5 23694	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.42 9.02 -13.44 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N



HOLTSVILLE_IC_6 23695	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.44 9.02 -13.45 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
HOLTSVILLE_IC_7 23696	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.44 9.02 -13.45 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
HOLTSVILLE_IC_8 23697	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.44 9.02 -13.45 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
HOLTSVILLE_IC_9 23698	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.44 9.02 -13.45 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
HQ_GEN_CEDARS 23644	79.48 2.33 0.00 N	67.72 1.83 0.00 N	66.38 1.95 0.00 N	64.00 1.58 0.00 N	66.31 1.75 0.00 N	69.95 1.89 0.00 N	80.19 4.06 0.00 N	139.66 8.55 0.00 N	92.86 5.89 0.00 N	107.48 6.35 0.00 N	120.81 5.74 0.00 N	86.26 3.50 0.00 N	108.00 3.32 0.00 N	60.43 1.57 0.04 N	64.55 1.21 0.00 N	68.12 1.95 0.00 N	88.34 3.06 0.00 N	121.74 3.79 0.01 N	92.96 2.22 0.00 N	59.47 1.58 0.01 N	61.01 1.28 0.00 N	59.00 0.60 0.00 N	59.35 0.64 0.00 N	58.03 1.01 0.00 N
HQ_GEN_CHAT DC 23651	76.93 -0.23 0.00 N	65.86 -0.04 0.00 N	64.37 -0.05 0.00 N	62.00 -0.42 0.00 N	64.32 -0.24 0.00 N	67.91 -0.15 0.00 N	51.55 0.69 34.98 N	132.19 1.07 0.00 N	87.15 0.18 0.00 N	101.25 0.12 0.00 N	114.84 -0.23 0.00 N	82.28 -0.48 0.00 N	104.08 -0.60 0.00 N	58.41 -0.46 0.03 N	62.90 -0.44 0.00 N	57.00 -0.38 5.97 N	59.00 -0.06 4.63 N	83.38 -1.46 48.27 N	91.49 -2.24 46.56 N	57.48 -0.41 0.01 N	58.00 -0.85 6.69 N	57.98 -0.43 0.00 N	58.27 -0.44 0.00 N	62.00 -0.56 -0.44 N
HUDAV+59+74_TH_GRP 23620	82.06 4.91 0.00 N	69.78 3.88 0.00 N	68.10 3.67 0.00 N	66.14 3.72 0.00 N	68.26 3.70 0.00 N	72.47 4.42 0.00 N	81.11 4.98 0.00 N	139.50 8.38 0.00 N	92.80 5.83 0.00 N	109.08 7.95 0.00 N	124.94 9.88 0.00 N	90.44 7.68 0.00 N	114.91 10.23 0.00 N	68.08 5.91 -3.28 N	70.03 6.69 0.00 N	72.75 6.58 0.00 N	93.54 8.26 0.00 N	131.12 12.34 -0.82 N	99.73 8.99 0.00 N	64.60 6.06 -0.64 N	65.58 5.86 0.00 N	64.12 5.72 0.00 N	64.13 5.41 0.00 N	62.02 5.00 0.00 N
HUDSON_AVE_GT_3 23810	82.06 4.91 0.00 N	69.78 3.88 0.00 N	68.10 3.67 0.00 N	66.14 3.72 0.00 N	68.26 3.70 0.00 N	72.47 4.42 0.00 N	81.11 4.98 0.00 N	139.50 8.38 0.00 N	92.80 5.83 0.00 N	109.08 7.95 0.00 N	124.94 9.88 0.00 N	90.44 7.68 0.00 N	114.91 10.23 0.00 N	68.08 5.91 -3.28 N	70.03 6.69 0.00 N	72.75 6.58 0.00 N	93.54 8.26 0.00 N	131.12 12.34 -0.82 N	99.73 8.99 0.00 N	64.60 6.06 -0.64 N	65.58 5.86 0.00 N	64.12 5.72 0.00 N	64.13 5.41 0.00 N	62.02 5.00 0.00 N
HUDSON_AVE_GT_4 23540	82.06 4.91 0.00 N	69.78 3.88 0.00 N	68.10 3.67 0.00 N	66.14 3.72 0.00 N	68.26 3.70 0.00 N	72.47 4.42 0.00 N	81.11 4.98 0.00 N	139.50 8.38 0.00 N	92.80 5.83 0.00 N	109.08 7.95 0.00 N	124.94 9.88 0.00 N	90.44 7.68 0.00 N	114.91 10.23 0.00 N	68.08 5.91 -3.28 N	70.03 6.69 0.00 N	72.75 6.58 0.00 N	93.54 8.26 0.00 N	131.12 12.34 -0.82 N	99.73 8.99 0.00 N	64.60 6.06 -0.64 N	65.58 5.86 0.00 N	64.12 5.72 0.00 N	64.13 5.41 0.00 N	62.02 5.00 0.00 N
HUDSON_AVE_GT_5 23657	82.06 4.91 0.00 N	69.78 3.88 0.00 N	68.10 3.67 0.00 N	66.14 3.72 0.00 N	68.26 3.70 0.00 N	72.47 4.42 0.00 N	81.11 4.98 0.00 N	139.50 8.38 0.00 N	92.80 5.83 0.00 N	109.08 7.95 0.00 N	124.94 9.88 0.00 N	90.44 7.68 0.00 N	114.91 10.23 0.00 N	68.08 5.91 -3.28 N	70.03 6.69 0.00 N	72.75 6.58 0.00 N	93.54 8.26 0.00 N	131.12 12.34 -0.82 N	99.73 8.99 0.00 N	64.60 6.06 -0.64 N	65.58 5.86 0.00 N	64.12 5.72 0.00 N	64.13 5.41 0.00 N	62.02 5.00 0.00 N
HUDSON_AVE_10 24168	81.57 4.42 0.00 N	69.38 3.49 0.00 N	67.73 3.30 0.00 N	65.76 3.34 0.00 N	67.89 3.33 0.00 N	72.04 3.98 0.00 N	80.64 4.50 0.00 N	138.61 7.50 0.00 N	92.14 5.17 0.00 N	108.32 7.19 0.00 N	124.01 8.95 0.00 N	89.76 7.00 0.00 N	114.03 9.35 0.00 N	67.59 5.41 -3.28 N	69.46 6.12 0.00 N	72.15 5.98 0.00 N	92.74 7.46 0.00 N	129.97 11.19 -0.82 N	98.85 8.11 0.00 N	64.03 5.49 -0.64 N	65.06 5.34 0.00 N	63.59 5.19 0.00 N	63.68 4.97 0.00 N	61.59 4.57 0.00 N
HUNTLEY___63 23557	75.79 -1.36 0.00 N	66.11 0.22 0.00 N	64.57 0.15 0.00 N	62.20 -0.22 0.00 N	64.47 -0.09 0.00 N	67.86 -0.20 0.00 N	74.26 -1.88 0.00 N	127.15 -3.96 0.00 N	83.31 -3.66 0.00 N	97.12 -4.00 0.00 N	110.36 -4.71 0.00 N	78.85 -3.92 0.00 N	99.62 -5.06 0.00 N	56.18 -3.22 -0.51 N	60.35 -2.99 0.00 N	62.72 -3.45 0.00 N	81.10 -4.18 0.00 N	112.75 -5.34 -0.13 N	88.51 -2.22 0.00 N	56.23 -1.77 -0.10 N	57.34 -2.39 0.00 N	56.13 -2.28 0.00 N	56.50 -2.21 0.00 N	54.75 -2.27 0.00 N
HUNTLEY___64 23558	75.79 -1.36 0.00 N	66.11 0.22 0.00 N	64.57 0.15 0.00 N	62.20 -0.22 0.00 N	64.47 -0.09 0.00 N	67.86 -0.20 0.00 N	74.26 -1.88 0.00 N	127.15 -3.96 0.00 N	83.31 -3.66 0.00 N	97.12 -4.00 0.00 N	110.36 -4.71 0.00 N	78.85 -3.92 0.00 N	99.62 -5.06 0.00 N	56.18 -3.22 -0.51 N	60.35 -2.99 0.00 N	62.72 -3.45 0.00 N	81.10 -4.18 0.00 N	112.75 -5.34 -0.13 N	88.51 -2.22 0.00 N	56.23 -1.77 -0.10 N	57.34 -2.39 0.00 N	56.13 -2.28 0.00 N	56.50 -2.21 0.00 N	54.75 -2.27 0.00 N

HUNTLEY___65 23559	75.79 -1.36 0.00 N	66.11 0.22 0.00 N	64.57 0.15 0.00 N	62.20 -0.22 0.00 N	64.47 -0.09 0.00 N	67.86 -0.20 0.00 N	74.26 -1.88 0.00 N	127.15 -3.96 0.00 N	83.31 -3.66 0.00 N	97.12 -4.00 0.00 N	110.36 -4.71 0.00 N	78.85 -3.92 0.00 N	99.62 -5.06 0.00 N	56.18 -3.22 -0.51 N	60.35 -2.99 0.00 N	62.72 -3.45 0.00 N	81.10 -4.18 0.00 N	112.75 -5.34 -0.13 N	88.51 -2.22 0.00 N	56.23 -1.77 -0.10 N	57.34 -2.39 0.00 N	56.13 -2.28 0.00 N	56.50 -2.21 0.00 N	54.75 -2.27 0.00 N
HUNTLEY___66 23560	75.79 -1.36 0.00 N	66.11 0.22 0.00 N	64.57 0.15 0.00 N	62.20 -0.22 0.00 N	64.47 -0.09 0.00 N	67.86 -0.20 0.00 N	74.26 -1.88 0.00 N	127.15 -3.96 0.00 N	83.31 -3.66 0.00 N	97.12 -4.00 0.00 N	110.36 -4.71 0.00 N	78.85 -3.92 0.00 N	99.62 -5.06 0.00 N	56.18 -3.22 -0.51 N	60.35 -2.99 0.00 N	62.72 -3.45 0.00 N	81.10 -4.18 0.00 N	112.75 -5.34 -0.13 N	88.51 -2.22 0.00 N	56.23 -1.77 -0.10 N	57.34 -2.39 0.00 N	56.13 -2.28 0.00 N	56.50 -2.21 0.00 N	54.75 -2.27 0.00 N
HUNTLEY___67 23561	74.51 -2.64 0.00 N	65.08 -0.82 0.00 N	63.56 -0.86 0.00 N	61.28 -1.14 0.00 N	63.48 -1.07 0.00 N	66.86 -1.19 0.00 N	73.01 -3.13 0.00 N	124.68 -6.43 0.00 N	81.61 -5.36 0.00 N	95.10 -6.02 0.00 N	107.96 -7.11 0.00 N	77.13 -5.63 0.00 N	97.49 -7.20 0.00 N	55.00 -4.41 -0.52 N	59.09 -4.25 0.00 N	61.34 -4.83 0.00 N	79.29 -6.00 0.00 N	110.13 -7.96 -0.13 N	86.53 -4.20 0.00 N	54.98 -3.01 -0.10 N	56.12 -3.60 0.00 N	54.92 -3.48 0.00 N	55.28 -3.44 0.00 N	53.63 -3.39 0.00 N
HUNTLEY___68 23562	74.51 -2.64 0.00 N	65.08 -0.82 0.00 N	63.56 -0.86 0.00 N	61.28 -1.14 0.00 N	63.48 -1.07 0.00 N	66.86 -1.20 0.00 N	73.01 -3.13 0.00 N	124.68 -6.44 0.00 N	81.60 -5.37 0.00 N	95.10 -6.03 0.00 N	107.95 -7.11 0.00 N	77.13 -5.63 0.00 N	97.48 -7.20 0.00 N	54.99 -4.42 -0.52 N	59.09 -4.25 0.00 N	61.34 -4.83 0.00 N	79.28 -6.00 0.00 N	110.12 -7.96 -0.13 N	86.53 -4.20 0.00 N	54.98 -3.02 -0.10 N	56.12 -3.60 0.00 N	54.92 -3.49 0.00 N	55.28 -3.44 0.00 N	53.63 -3.39 0.00 N
INDECK___CORINTH 23802	85.07 7.92 0.00 N	71.93 6.04 0.00 N	70.62 6.20 0.00 N	68.47 6.04 0.00 N	71.09 6.54 0.00 N	75.27 7.21 0.00 N	86.40 10.26 0.00 N	150.36 19.24 0.00 N	100.61 13.64 0.00 N	116.44 15.31 0.00 N	132.30 17.23 0.00 N	93.00 10.24 0.00 N	113.20 8.51 0.00 N	68.08 4.87 -4.32 N	67.67 4.33 0.00 N	71.65 5.48 0.00 N	92.23 6.95 0.00 N	127.31 8.27 -1.08 N	95.85 5.12 0.00 N	62.10 3.35 -0.84 N	63.92 4.19 0.00 N	62.32 3.91 0.00 N	62.57 3.86 0.00 N	60.27 3.25 0.00 N
INDECK___ILION 23567	80.63 3.48 0.00 N	68.70 2.81 0.00 N	67.18 2.75 0.00 N	65.21 2.79 0.00 N	67.42 2.87 0.00 N	70.83 2.77 0.00 N	78.37 2.24 0.00 N	134.27 3.16 0.00 N	89.31 2.34 0.00 N	104.03 2.90 0.00 N	118.81 3.75 0.00 N	86.78 4.02 0.00 N	110.12 5.44 0.00 N	61.98 3.18 0.09 N	66.72 3.38 0.00 N	69.21 3.04 0.00 N	88.19 2.91 0.00 N	122.04 4.10 0.02 N	93.63 2.90 0.00 N	59.89 2.00 0.02 N	62.37 2.65 0.00 N	61.51 3.10 0.00 N	61.72 3.01 0.00 N	59.76 2.74 0.00 N
INDECK___OLEAN 23982	81.33 4.17 0.00 N	70.41 4.51 0.00 N	68.57 4.14 0.00 N	66.38 3.96 0.00 N	68.67 4.12 0.00 N	72.98 4.92 0.00 N	80.99 4.86 0.00 N	137.04 5.92 0.00 N	89.94 2.97 0.00 N	105.15 4.02 0.00 N	119.68 4.62 0.00 N	86.97 4.21 0.00 N	110.28 5.60 0.00 N	62.18 2.73 -0.56 N	66.60 3.26 0.00 N	68.89 2.72 0.00 N	88.54 3.26 0.00 N	123.26 5.16 -0.14 N	96.18 5.45 0.00 N	61.07 3.06 -0.11 N	63.22 3.50 0.00 N	61.87 3.47 0.00 N	61.58 2.87 0.00 N	59.26 2.24 0.00 N
INDECK___OSWEGO 23783	73.95 -3.20 0.00 N	63.14 -2.75 0.00 N	61.77 -2.66 0.00 N	60.06 -2.36 0.00 N	62.01 -2.55 0.00 N	65.24 -2.82 0.00 N	72.96 -3.18 0.00 N	125.16 -5.96 0.00 N	83.20 -3.77 0.00 N	96.66 -4.47 0.00 N	109.70 -5.37 0.00 N	78.91 -3.86 0.00 N	99.65 -5.04 0.00 N	56.25 -2.89 -0.24 N	60.13 -3.21 0.00 N	62.92 -3.25 0.00 N	81.20 -4.08 0.00 N	112.33 -5.69 -0.06 N	86.40 -4.33 0.00 N	55.14 -2.81 -0.05 N	56.90 -2.83 0.00 N	55.61 -2.79 0.00 N	56.07 -2.64 0.00 N	54.62 -2.40 0.00 N
INDECK___YERKES 23781	75.74 -1.41 0.00 N	66.08 0.18 0.00 N	64.54 0.12 0.00 N	62.16 -0.26 0.00 N	64.43 -0.12 0.00 N	67.82 -0.24 0.00 N	74.20 -1.94 0.00 N	127.05 -4.06 0.00 N	83.25 -3.72 0.00 N	97.05 -4.08 0.00 N	110.27 -4.80 0.00 N	78.77 -3.99 0.00 N	99.53 -5.16 0.00 N	56.13 -3.27 -0.51 N	60.30 -3.04 0.00 N	62.67 -3.50 0.00 N	81.04 -4.25 0.00 N	112.66 -5.43 -0.13 N	88.44 -2.29 0.00 N	56.18 -1.82 -0.10 N	57.28 -2.44 0.00 N	56.09 -2.32 0.00 N	56.46 -2.25 0.00 N	54.72 -2.30 0.00 N
INDIAN POINT_GT_1 24139	80.51 3.36 0.00 N	68.56 2.66 0.00 N	66.94 2.51 0.00 N	65.01 2.59 0.00 N	67.10 2.55 0.00 N	71.17 3.11 0.00 N	79.54 3.40 0.00 N	136.72 5.61 0.00 N	90.82 3.85 0.00 N	106.49 5.36 0.00 N	121.90 6.83 0.00 N	88.21 5.45 0.00 N	112.05 7.36 0.00 N	66.44 4.30 -3.25 N	68.27 4.93 0.00 N	70.93 4.76 0.00 N	91.21 5.93 0.00 N	127.73 8.95 -0.81 N	97.24 6.51 0.00 N	62.93 4.39 -0.63 N	63.98 4.26 0.00 N	62.58 4.17 0.00 N	62.64 3.92 0.00 N	60.60 3.58 0.00 N
INDIAN POINT_GT_2 23659	80.51 3.36 0.00 N	68.56 2.66 0.00 N	66.94 2.51 0.00 N	65.01 2.59 0.00 N	67.10 2.55 0.00 N	71.17 3.11 0.00 N	79.54 3.40 0.00 N	136.72 5.61 0.00 N	90.82 3.85 0.00 N	106.49 5.36 0.00 N	121.90 6.83 0.00 N	88.21 5.45 0.00 N	112.05 7.36 0.00 N	66.44 4.30 -3.25 N	68.27 4.93 0.00 N	70.93 4.76 0.00 N	91.21 5.93 0.00 N	127.73 8.95 -0.81 N	97.24 6.51 0.00 N	62.93 4.39 -0.63 N	63.98 4.26 0.00 N	62.58 4.17 0.00 N	62.64 3.92 0.00 N	60.60 3.58 0.00 N
INDIAN POINT_GT_3 24019	80.51 3.36 0.00 N	68.56 2.66 0.00 N	66.94 2.51 0.00 N	65.01 2.59 0.00 N	67.10 2.55 0.00 N	71.17 3.11 0.00 N	79.54 3.40 0.00 N	136.72 5.61 0.00 N	90.82 3.85 0.00 N	106.49 5.36 0.00 N	121.90 6.83 0.00 N	88.21 5.45 0.00 N	112.05 7.36 0.00 N	66.44 4.30 -3.25 N	68.27 4.93 0.00 N	70.93 4.76 0.00 N	91.21 5.93 0.00 N	127.73 8.95 -0.81 N	97.24 6.51 0.00 N	62.93 4.39 -0.63 N	63.98 4.26 0.00 N	62.58 4.17 0.00 N	62.64 3.92 0.00 N	60.60 3.58 0.00 N
INDIAN POINT___2 23530	79.98 2.83 0.00 N	68.10 2.21 0.00 N	66.49 2.06 0.00 N	64.58 2.16 0.00 N	66.66 2.10 0.00 N	70.70 2.64 0.00 N	79.02 2.88 0.00 N	135.80 4.68 0.00 N	90.19 3.22 0.00 N	105.76 4.63 0.00 N	121.06 6.00 0.00 N	87.63 4.86 0.00 N	111.32 6.64 0.00 N	66.01 3.89 -3.22 N	67.84 4.50 0.00 N	70.48 4.31 0.00 N	90.62 5.34 0.00 N	126.89 8.12 0.00 N	96.60 5.87 0.00 N	62.51 3.99 -0.63 N	63.57 3.84 0.00 N	62.17 3.76 0.00 N	62.22 3.51 0.00 N	60.20 3.18 0.00 N

INDIAN POINT____3 23531	79.85 2.70 0.00 N	68.00 2.10 0.00 N	66.40 1.97 0.00 N	64.49 2.07 0.00 N	66.56 2.01 0.00 N	70.59 2.53 0.00 N	78.87 2.73 0.00 N	135.55 4.43 0.00 N	90.04 3.07 0.00 N	105.55 4.42 0.00 N	120.80 5.73 0.00 N	87.41 4.65 0.00 N	111.03 6.35 0.00 N	65.88 3.73 -3.25 N	67.66 4.33 0.00 N	70.30 4.13 0.00 N	90.39 5.11 0.00 N	126.56 7.78 -0.81 N	96.36 5.63 0.00 N	62.36 3.83 -0.64 N	63.42 3.70 0.00 N	62.04 3.63 0.00 N	62.11 3.40 0.00 N	60.09 3.07 0.00 N
INDIAN PT_GT_GRP 23687	80.51 3.36 0.00 N	68.56 2.66 0.00 N	66.94 2.51 0.00 N	65.01 2.59 0.00 N	67.10 2.55 0.00 N	71.17 3.11 0.00 N	79.54 3.40 0.00 N	136.72 5.61 0.00 N	90.82 3.85 0.00 N	106.49 5.36 0.00 N	121.90 6.83 0.00 N	88.21 5.45 0.00 N	112.05 7.36 0.00 N	66.44 4.30 -3.25 N	68.27 4.93 0.00 N	70.93 4.76 0.00 N	91.21 5.93 0.00 N	127.73 8.95 -0.81 N	97.24 6.51 0.00 N	62.93 4.39 -0.63 N	63.98 4.26 0.00 N	62.58 4.17 0.00 N	62.64 3.92 0.00 N	60.60 3.58 0.00 N
IP CORINTH____1 23988	85.07 7.92 0.00 N	71.94 6.04 0.00 N	70.63 6.20 0.00 N	68.47 6.04 0.00 N	71.09 6.54 0.00 N	75.27 7.21 0.00 N	86.40 10.27 0.00 N	150.36 19.24 0.00 N	100.61 13.64 0.00 N	116.44 15.31 0.00 N	132.30 17.23 0.00 N	93.00 10.24 0.00 N	113.20 8.51 0.00 N	68.08 4.87 -4.32 N	67.67 4.33 0.00 N	71.65 5.48 0.00 N	92.23 6.95 0.00 N	127.31 8.27 -1.08 N	95.85 5.12 0.00 N	62.10 3.35 -0.84 N	63.92 4.20 0.00 N	62.32 3.91 0.00 N	62.57 3.86 0.00 N	60.27 3.25 0.00 N
IP____TICONDEROGA 23804	85.66 8.51 0.00 N	72.55 6.66 0.00 N	71.48 7.06 0.00 N	69.36 6.94 0.00 N	72.14 7.59 0.00 N	76.27 8.22 0.00 N	87.20 11.06 0.00 N	152.09 20.98 0.00 N	102.29 15.32 0.00 N	119.03 17.90 0.00 N	135.20 20.13 0.00 N	95.84 13.07 0.00 N	118.72 14.03 0.00 N	71.24 8.18 -4.16 N	70.90 7.56 0.00 N	74.94 8.77 0.00 N	96.78 11.50 0.00 N	133.81 14.80 -1.04 N	100.81 10.07 0.00 N	64.95 6.23 -0.81 N	66.72 7.00 0.00 N	65.36 6.95 0.00 N	65.73 7.02 0.00 N	63.19 6.17 0.00 N
JARVIS____ 23743	77.77 0.62 0.00 N	66.38 0.48 0.00 N	64.90 0.47 0.00 N	62.93 0.51 0.00 N	65.06 0.51 0.00 N	68.55 0.49 0.00 N	76.55 0.41 0.00 N	131.71 0.59 0.00 N	87.45 0.48 0.00 N	101.72 0.59 0.00 N	115.88 0.81 0.00 N	83.46 0.70 0.00 N	105.61 0.92 0.00 N	59.36 0.56 0.09 N	63.93 0.59 0.00 N	66.76 0.59 0.00 N	85.99 0.71 0.00 N	118.91 0.97 0.02 N	91.42 0.69 0.00 N	58.36 0.48 0.02 N	60.25 0.52 0.00 N	58.95 0.55 0.00 N	59.26 0.55 0.00 N	57.52 0.50 0.00 N
JENNISON____1 23625	80.83 3.68 0.00 N	68.92 3.02 0.00 N	67.27 2.84 0.00 N	65.30 2.88 0.00 N	67.44 2.89 0.00 N	71.54 3.48 0.00 N	80.40 4.26 0.00 N	139.01 7.90 0.00 N	92.37 5.40 0.00 N	107.84 6.71 0.00 N	122.95 7.88 0.00 N	88.69 5.93 0.00 N	112.10 7.42 0.00 N	64.28 4.25 -1.13 N	68.10 4.77 0.00 N	70.86 4.69 0.00 N	91.35 6.07 0.00 N	127.29 9.04 -0.28 N	97.78 7.05 0.00 N	62.47 4.35 -0.22 N	64.08 4.35 0.00 N	62.44 4.03 0.00 N	62.23 3.52 0.00 N	60.06 3.04 0.00 N
JENNISON____2 23626	80.65 3.50 0.00 N	68.76 2.87 0.00 N	67.12 2.69 0.00 N	65.16 2.74 0.00 N	67.29 2.74 0.00 N	71.37 3.31 0.00 N	80.20 4.06 0.00 N	138.65 7.53 0.00 N	92.15 5.18 0.00 N	107.58 6.45 0.00 N	122.66 7.60 0.00 N	88.50 5.74 0.00 N	111.87 7.18 0.00 N	64.14 4.12 -1.13 N	67.96 4.63 0.00 N	70.71 4.54 0.00 N	91.16 5.88 0.00 N	126.98 8.74 -0.28 N	97.52 6.79 0.00 N	62.31 4.19 -0.22 N	63.92 4.20 0.00 N	62.30 3.89 0.00 N	62.10 3.39 0.00 N	59.95 2.93 0.00 N
KEDC PORT_JEFF_GT2 24210	81.21 4.05 0.00 N	70.04 4.14 0.00 N	68.45 4.02 0.00 N	66.41 3.99 0.00 N	68.71 4.16 0.00 N	72.84 4.78 0.00 N	81.41 5.28 0.00 N	140.17 5.67 -3.39 N	148.81 2.43 -59.41 N	128.92 3.78 -24.01 N	132.05 5.59 -11.40 N	131.18 4.85 -43.57 N	152.57 6.71 -41.18 N	67.90 4.47 -4.54 N	68.39 5.03 -0.03 N	101.05 4.98 -29.90 N	115.71 5.66 -24.77 N	139.54 8.13 -13.45 N	140.29 4.00 -45.56 N	137.65 3.18 -76.57 N	151.61 2.93 -88.95 N	153.84 3.15 -92.28 N	76.08 3.80 -13.57 N	61.04 4.02 0.00 N
KEDC PORT_JEFF_GT3 24211	81.21 4.05 0.00 N	70.04 4.14 0.00 N	68.45 4.02 0.00 N	66.41 3.99 0.00 N	68.71 4.16 0.00 N	72.84 4.78 0.00 N	81.41 5.28 0.00 N	140.17 5.67 -3.39 N	148.81 2.43 -59.41 N	128.92 3.78 -24.01 N	132.05 5.59 -11.40 N	131.18 4.85 -43.57 N	152.57 6.71 -41.18 N	67.90 4.47 -4.54 N	68.39 5.03 -0.03 N	101.05 4.98 -29.90 N	115.71 5.66 -24.77 N	139.54 8.13 -13.45 N	140.29 4.00 -45.56 N	137.65 3.18 -76.57 N	151.61 2.93 -88.95 N	153.84 3.15 -92.28 N	76.08 3.80 -13.57 N	61.04 4.02 0.00 N
KEDC_GLWD_GRP 24221	83.62 6.47 0.00 N	71.16 5.26 0.00 N	69.40 4.97 0.00 N	67.38 4.96 0.00 N	69.59 5.04 0.00 N	73.80 5.74 0.00 N	82.67 6.54 0.00 N	145.45 10.94 -3.39 N	153.72 7.34 -59.41 N	133.66 8.52 -24.01 N	137.78 11.32 -11.40 N	135.28 8.95 -43.57 N	158.20 12.34 -41.18 N	70.58 7.15 -4.54 N	71.37 8.01 -0.03 N	103.93 7.86 -29.90 N	119.30 9.25 -24.77 N	145.22 13.29 -13.97 N	145.89 9.59 -45.56 N	140.87 6.40 -76.57 N	155.79 7.11 -88.95 N	157.65 6.96 -92.28 N	78.81 6.53 -13.57 N	63.08 6.05 0.00 N
KEDC_GLWD_GT4 24219	83.62 6.47 0.00 N	71.16 5.26 0.00 N	69.40 4.97 0.00 N	67.38 4.96 0.00 N	69.59 5.04 0.00 N	73.80 5.74 0.00 N	82.67 6.54 0.00 N	145.45 10.94 -3.39 N	153.72 7.34 -59.41 N	133.66 8.52 -24.01 N	137.78 11.32 -11.40 N	135.28 8.95 -43.57 N	158.20 12.34 -41.18 N	70.58 7.15 -4.54 N	71.37 8.01 -0.03 N	103.93 7.86 -29.90 N	119.30 9.25 -24.77 N	145.22 13.29 -13.97 N	145.89 9.59 -45.56 N	140.87 6.40 -76.57 N	155.79 7.11 -88.95 N	157.65 6.96 -92.28 N	78.81 6.53 -13.57 N	63.08 6.05 0.00 N
KEDC_GLWD_GT5 24220	83.62 6.47 0.00 N	71.16 5.26 0.00 N	69.40 4.97 0.00 N	67.38 4.96 0.00 N	69.59 5.04 0.00 N	73.80 5.74 0.00 N	82.67 6.54 0.00 N	145.45 10.94 -3.39 N	153.72 7.34 -59.41 N	133.66 8.52 -24.01 N	137.78 11.32 -11.40 N	135.28 8.95 -43.57 N	158.20 12.34 -41.18 N	70.58 7.15 -4.54 N	71.37 8.01 -0.03 N	103.93 7.86 -29.90 N	119.30 9.25 -24.77 N	145.22 13.29 -13.97 N	145.89 9.59 -45.56 N	140.87 6.40 -76.57 N	155.79 7.11 -88.95 N	157.65 6.96 -92.28 N	78.81 6.53 -13.57 N	63.08 6.05 0.00 N
KENSICO____ 23655	81.17 4.01 0.00 N	69.10 3.20 0.00 N	67.45 3.02 0.00 N	65.50 3.08 0.00 N	67.61 3.06 0.00 N	71.73 3.67 0.00 N	80.20 4.07 0.00 N	137.87 6.76 0.00 N	91.63 4.65 0.00 N	107.48 6.35 0.00 N	123.07 8.00 0.00 N	89.06 6.30 0.00 N	113.13 8.45 0.00 N	67.07 4.91 -3.27 N	68.92 5.58 0.00 N	71.62 5.45 0.00 N	92.09 6.81 0.00 N	129.01 10.23 -0.82 N	98.19 7.45 0.00 N	63.56 5.02 -0.64 N	64.60 4.88 0.00 N	63.18 4.77 0.00 N	63.22 4.50 0.00 N	61.14 4.12 0.00 N

KIAC_JFK_AIRPORT 23541	155.91 3.92 -74.84 N	236.68 3.11 -167.68 N	157.73 2.96 -90.34 N	157.23 2.98 -91.83 N	159.19 2.99 -91.64 N	178.07 3.54 -106.47 N	185.47 3.97 -105.37 N	160.67 6.43 -23.13 N	185.56 4.27 -94.32 N	173.34 6.22 -65.99 N	141.03 7.72 -18.24 N	169.45 6.14 -80.55 N	143.74 8.53 -30.52 N	122.25 5.01 -58.35 N	150.29 5.65 -81.31 N	157.76 5.47 -86.13 N	155.99 6.70 -64.00 N	225.47 10.08 -97.42 N	160.90 7.25 -62.92 N	219.37 4.93 -156.54 N	203.27 4.86 -138.69 N	376.19 4.67 -313.11 N	182.71 4.62 -119.38 N	92.65 4.23 -31.40 N
KIAC_JFK_GT1 23816	155.91 3.92 -74.84 N	236.68 3.11 -167.68 N	157.73 2.96 -90.34 N	157.23 2.98 -91.83 N	159.19 2.99 -91.64 N	178.07 3.54 -106.47 N	185.47 3.97 -105.37 N	160.67 6.43 -23.13 N	185.56 4.27 -94.32 N	173.34 6.22 -65.99 N	141.03 7.72 -18.24 N	169.45 6.14 -80.55 N	143.74 8.53 -30.52 N	122.25 5.01 -58.35 N	150.29 5.65 -81.31 N	157.76 5.47 -86.13 N	155.99 6.70 -64.00 N	225.47 10.08 -97.42 N	160.90 7.25 -62.92 N	219.37 4.93 -156.54 N	203.27 4.86 -138.69 N	376.19 4.67 -313.11 N	182.71 4.62 -119.38 N	92.65 4.23 -31.40 N
KIAC_JFK_GT2 23817	155.91 3.92 -74.84 N	236.68 3.11 -167.68 N	157.73 2.96 -90.34 N	157.23 2.98 -91.83 N	159.19 2.99 -91.64 N	178.07 3.54 -106.47 N	185.47 3.97 -105.37 N	160.67 6.43 -23.13 N	185.56 4.27 -94.32 N	173.34 6.22 -65.99 N	141.03 7.72 -18.24 N	169.45 6.14 -80.55 N	143.74 8.53 -30.52 N	122.25 5.01 -58.35 N	150.29 5.65 -81.31 N	157.76 5.47 -86.13 N	155.99 6.70 -64.00 N	225.47 10.08 -97.42 N	160.90 7.25 -62.92 N	219.37 4.93 -156.54 N	203.27 4.86 -138.69 N	376.19 4.67 -313.11 N	182.71 4.62 -119.38 N	92.65 4.23 -31.40 N
KINTIGH____ 23543	74.65 -2.50 0.00 N	65.18 -0.72 0.00 N	63.58 -0.84 0.00 N	61.33 -1.09 0.00 N	63.49 -1.07 0.00 N	67.02 -1.04 0.00 N	73.06 -3.08 0.00 N	124.42 -6.69 0.00 N	81.33 -5.64 0.00 N	94.91 -6.22 0.00 N	107.64 -7.43 0.00 N	77.18 -5.59 0.00 N	97.11 -7.58 0.00 N	54.69 -4.64 -0.43 N	58.95 -4.39 0.00 N	61.18 -4.99 0.00 N	79.08 -6.20 0.00 N	109.48 -8.59 -0.11 N	86.00 -4.73 0.00 N	54.54 -3.45 -0.08 N	55.90 -3.82 0.00 N	54.87 -3.54 0.00 N	55.15 -3.57 0.00 N	53.55 -3.47 0.00 N
LEDERLE____ 23769	79.74 2.59 0.00 N	67.91 2.01 0.00 N	66.30 1.87 0.00 N	64.51 2.09 0.00 N	66.57 2.02 0.00 N	70.61 2.56 0.00 N	78.93 2.79 0.00 N	135.73 4.61 0.00 N	90.12 3.15 0.00 N	105.50 4.38 0.00 N	120.66 5.59 0.00 N	87.33 4.57 0.00 N	111.04 6.35 0.00 N	65.88 3.82 -3.17 N	67.82 4.48 0.00 N	70.38 4.21 0.00 N	90.54 5.26 0.00 N	126.79 8.04 -0.79 N	96.76 6.02 0.00 N	62.53 4.01 -0.62 N	63.67 3.95 0.00 N	62.21 3.80 0.00 N	62.16 3.45 0.00 N	60.04 3.02 0.00 N
LINDEN COGEN____ 23786	81.84 4.69 0.00 N	69.60 3.71 0.00 N	67.93 3.50 0.00 N	65.97 3.55 0.00 N	68.07 3.51 0.00 N	72.26 4.21 0.00 N	80.85 4.71 0.00 N	139.05 7.93 0.00 N	92.49 5.52 0.00 N	108.72 7.59 0.00 N	124.53 9.46 0.00 N	90.11 7.35 0.00 N	114.50 9.82 0.00 N	67.82 5.65 -3.28 N	69.72 6.38 0.00 N	72.43 6.26 0.00 N	93.14 7.86 0.00 N	130.50 11.72 -0.82 N	99.29 8.55 0.00 N	64.32 5.78 -0.64 N	65.31 5.58 0.00 N	63.87 5.46 0.00 N	63.87 5.16 0.00 N	61.79 4.77 0.00 N
LIPA_MISC_IPP 23656	81.71 4.56 0.00 N	70.16 4.27 0.00 N	68.47 4.05 0.00 N	66.45 4.03 0.00 N	68.75 4.19 0.00 N	72.95 4.89 0.00 N	81.73 5.59 0.00 N	140.75 6.24 -3.39 N	148.69 2.31 -59.41 N	128.66 3.52 -24.01 N	131.69 5.22 -11.40 N	130.96 4.63 -43.57 N	152.46 6.60 -41.18 N	68.10 4.67 -4.54 N	68.61 5.24 -0.03 N	101.28 5.21 -29.90 N	115.53 5.48 -24.77 N	139.29 7.89 -13.44 N	140.16 3.86 -45.56 N	137.46 2.98 -76.57 N	151.31 2.63 -88.95 N	153.55 2.86 -92.28 N	75.88 3.60 -13.57 N	61.15 4.13 0.00 N
LITTLE FALLS____HYD 24013	85.11 7.96 0.00 N	72.35 6.46 0.00 N	70.71 6.28 0.00 N	68.73 6.31 0.00 N	71.08 6.53 0.00 N	74.97 6.91 0.00 N	83.35 7.21 0.00 N	143.25 12.13 0.00 N	95.45 8.48 0.00 N	111.48 10.35 0.00 N	127.81 12.74 0.00 N	92.52 9.76 0.00 N	117.20 12.51 0.00 N	66.14 7.33 0.09 N	71.18 7.84 0.00 N	74.07 7.90 0.00 N	95.14 9.86 0.00 N	131.89 13.95 0.02 N	100.89 10.16 0.00 N	64.75 6.87 0.02 N	66.99 7.27 0.00 N	65.64 7.23 0.00 N	65.74 7.02 0.00 N	63.36 6.34 0.00 N
LONG LAKE_PHOENIX 24014	74.41 -2.74 0.00 N	63.52 -2.38 0.00 N	62.13 -2.29 0.00 N	60.41 -2.01 0.00 N	62.35 -2.20 0.00 N	65.67 -2.39 0.00 N	73.56 -2.58 0.00 N	126.27 -4.85 0.00 N	83.98 -2.99 0.00 N	97.55 -3.58 0.00 N	110.75 -4.31 0.00 N	79.62 -3.14 0.00 N	100.40 -4.29 0.00 N	56.72 -2.43 -0.25 N	60.58 -2.76 0.00 N	63.40 -2.77 0.00 N	81.82 -3.46 0.00 N	113.26 -4.76 -0.06 N	87.11 -3.63 0.00 N	55.58 -2.37 -0.05 N	57.34 -2.39 0.00 N	55.99 -2.42 0.00 N	56.41 -2.31 0.00 N	54.91 -2.11 0.00 N
LOVETT____3 23632	79.40 2.25 0.00 N	67.61 1.71 0.00 N	66.02 1.59 0.00 N	64.31 1.89 0.00 N	66.34 1.79 0.00 N	70.27 2.21 0.00 N	78.45 2.31 0.00 N	134.82 3.71 0.00 N	89.51 2.54 0.00 N	104.78 3.66 0.00 N	119.89 4.82 0.00 N	86.75 3.99 0.00 N	110.28 5.59 0.00 N	65.49 3.41 -3.18 N	67.40 4.06 0.00 N	69.93 3.76 0.00 N	89.96 4.68 0.00 N	125.98 7.22 -0.80 N	96.14 5.41 0.00 N	62.16 3.64 -0.62 N	63.33 3.60 0.00 N	61.89 3.49 0.00 N	61.92 3.21 0.00 N	59.79 2.77 0.00 N
LOVETT____4 23642	79.40 2.24 0.00 N	67.60 1.70 0.00 N	66.01 1.58 0.00 N	64.30 1.88 0.00 N	66.33 1.78 0.00 N	70.26 2.20 0.00 N	78.44 2.30 0.00 N	134.81 3.69 0.00 N	89.50 2.53 0.00 N	104.77 3.64 0.00 N	119.87 4.81 0.00 N	86.74 3.98 0.00 N	110.26 5.57 0.00 N	65.48 3.40 -3.19 N	67.39 4.05 0.00 N	69.92 3.75 0.00 N	89.95 4.67 0.00 N	125.97 7.21 -0.80 N	96.13 5.40 0.00 N	62.16 3.63 -0.62 N	63.33 3.60 0.00 N	61.89 3.48 0.00 N	61.92 3.20 0.00 N	59.78 2.76 0.00 N
LOVETT____5 23593	79.44 2.29 0.00 N	67.64 1.75 0.00 N	66.05 1.63 0.00 N	64.33 1.91 0.00 N	66.37 1.82 0.00 N	70.30 2.24 0.00 N	78.49 2.36 0.00 N	134.90 3.78 0.00 N	89.56 2.59 0.00 N	104.84 3.71 0.00 N	119.95 4.88 0.00 N	86.80 4.03 0.00 N	110.33 5.64 0.00 N	65.52 3.44 -3.19 N	67.42 4.09 0.00 N	69.96 3.79 0.00 N	90.00 4.72 0.00 N	126.04 7.28 -0.80 N	96.18 5.45 0.00 N	62.19 3.67 -0.62 N	63.35 3.63 0.00 N	61.92 3.51 0.00 N	61.94 3.23 0.00 N	59.81 2.79 0.00 N
LOWER RAQUET____HYD 24057	76.86 -0.29 0.00 N	65.54 -0.36 0.00 N	64.20 -0.23 0.00 N	61.89 -0.53 0.00 N	64.12 -0.44 0.00 N	67.67 -0.38 0.00 N	76.81 0.67 0.00 N	133.38 2.26 0.00 N	88.49 1.52 0.00 N	102.43 1.30 0.00 N	115.53 0.46 0.00 N	82.75 -0.01 0.00 N	104.38 -0.30 0.00 N	58.52 -0.36 0.02 N	62.63 -0.71 0.00 N	65.96 -0.21 0.00 N	85.25 -0.03 0.00 N	117.20 -0.76 0.00 N	89.42 -1.32 0.00 N	57.15 -0.74 0.00 N	58.88 -0.85 0.00 N	57.29 -1.12 0.00 N	57.59 -1.13 0.00 N	56.28 -0.74 0.00 N

LOWER___HUDSON 24059	83.49 6.34 0.00 N	70.65 4.75 0.00 N	69.25 4.82 0.00 N	67.08 4.66 0.00 N	69.48 4.93 0.00 N	73.06 5.00 0.00 N	82.84 6.70 0.00 N	143.62 12.50 0.00 N	96.36 9.39 0.00 N	111.38 10.25 0.00 N	126.42 11.36 0.00 N	90.45 7.69 0.00 N	113.60 8.91 0.00 N	68.46 5.37 -4.19 N	68.41 5.07 0.00 N	72.19 6.02 0.00 N	93.33 8.05 0.00 N	129.31 10.30 -1.05 N	97.38 6.65 0.00 N	63.24 4.52 -0.82 N	64.48 4.75 0.00 N	62.82 4.41 0.00 N	63.33 4.62 0.00 N	61.49 4.47 0.00 N
LWR___OSWEGATCHIE_HYD 23850	77.26 0.11 0.00 N	65.70 -0.20 0.00 N	64.41 -0.01 0.00 N	62.30 -0.12 0.00 N	64.37 -0.18 0.00 N	67.78 -0.28 0.00 N	76.78 0.64 0.00 N	132.69 1.57 0.00 N	88.58 1.61 0.00 N	102.49 1.36 0.00 N	115.45 0.39 0.00 N	83.13 0.37 0.00 N	105.17 0.49 0.00 N	59.06 0.16 -0.01 N	63.02 -0.31 0.00 N	66.56 0.39 0.00 N	86.13 0.85 0.00 N	117.99 0.02 0.00 N	89.91 -0.83 0.00 N	57.40 -0.50 0.00 N	59.09 -0.64 0.00 N	57.40 -1.01 0.00 N	57.81 -0.91 0.00 N	56.54 -0.48 0.00 N
MG INDUSTRY___DRP 24185	80.87 3.71 0.00 N	68.38 2.48 0.00 N	66.98 2.55 0.00 N	64.88 2.46 0.00 N	67.08 2.52 0.00 N	70.48 2.43 0.00 N	79.56 3.42 0.00 N	137.68 6.56 0.00 N	92.39 5.42 0.00 N	106.74 5.62 0.00 N	121.22 6.16 0.00 N	86.98 4.22 0.00 N	110.01 5.32 0.00 N	66.18 3.16 -4.12 N	66.29 2.95 0.00 N	69.84 3.67 0.00 N	90.26 4.98 0.00 N	125.49 6.50 -1.03 N	94.53 3.80 0.00 N	61.35 2.64 -0.80 N	62.38 2.66 0.00 N	60.73 2.32 0.00 N	61.12 2.41 0.00 N	59.49 2.47 0.00 N
MID___OSWEGATCHIE_HYD 23849	77.26 0.11 0.00 N	65.70 -0.20 0.00 N	64.41 -0.01 0.00 N	62.30 -0.12 0.00 N	64.37 -0.18 0.00 N	67.78 -0.28 0.00 N	76.78 0.64 0.00 N	132.69 1.57 0.00 N	88.58 1.61 0.00 N	102.49 1.36 0.00 N	115.45 0.39 0.00 N	83.13 0.37 0.00 N	105.17 0.49 0.00 N	59.06 0.16 -0.01 N	63.02 -0.31 0.00 N	66.56 0.39 0.00 N	86.13 0.85 0.00 N	117.99 0.02 0.00 N	89.91 -0.83 0.00 N	57.40 -0.50 0.00 N	59.09 -0.64 0.00 N	57.40 -1.01 0.00 N	57.81 -0.91 0.00 N	56.54 -0.48 0.00 N
MID___RAQUETTE_HYD 23851	76.86 -0.29 0.00 N	65.54 -0.36 0.00 N	64.20 -0.23 0.00 N	61.89 -0.53 0.00 N	64.12 -0.44 0.00 N	67.67 -0.38 0.00 N	76.81 0.67 0.00 N	133.38 2.26 0.00 N	88.49 1.52 0.00 N	102.43 1.30 0.00 N	115.53 0.46 0.00 N	82.75 -0.01 0.00 N	104.38 -0.30 0.00 N	58.52 -0.36 0.02 N	62.63 -0.71 0.00 N	65.96 -0.21 0.00 N	85.25 -0.03 0.00 N	117.20 -0.76 0.00 N	89.42 -1.32 0.00 N	57.15 -0.74 0.00 N	58.88 -0.85 0.00 N	57.29 -1.12 0.00 N	57.59 -1.13 0.00 N	56.28 -0.74 0.00 N
MILLIKEN___1 23584	72.67 -4.48 0.00 N	61.86 -4.04 0.00 N	60.47 -3.96 0.00 N	58.67 -3.75 0.00 N	60.81 -3.74 0.00 N	64.41 -3.65 0.00 N	73.19 -2.95 0.00 N	126.54 -4.57 0.00 N	84.18 -2.79 0.00 N	97.70 -3.43 0.00 N	111.40 -3.66 0.00 N	79.76 -3.01 0.00 N	101.49 -3.20 0.00 N	57.59 -1.90 -0.59 N	60.87 -2.46 0.00 N	63.58 -2.59 0.00 N	82.09 -3.19 0.00 N	115.46 -2.65 -0.15 N	88.94 -1.79 0.00 N	56.78 -1.24 -0.12 N	58.01 -1.71 0.00 N	56.14 -2.27 0.00 N	56.11 -2.60 0.00 N	54.11 -2.91 0.00 N
MILLIKEN___2 23585	72.65 -4.50 0.00 N	61.84 -4.05 0.00 N	60.45 -3.98 0.00 N	58.65 -3.77 0.00 N	60.80 -3.76 0.00 N	64.40 -3.66 0.00 N	73.17 -2.97 0.00 N	126.50 -4.62 0.00 N	84.15 -2.82 0.00 N	97.66 -3.47 0.00 N	111.37 -3.70 0.00 N	79.74 -3.02 0.00 N	101.48 -3.21 0.00 N	57.58 -1.91 -0.59 N	60.86 -2.47 0.00 N	63.57 -2.60 0.00 N	82.07 -3.21 0.00 N	115.44 -2.67 -0.15 N	88.92 -1.82 0.00 N	56.77 -1.25 -0.12 N	58.00 -1.72 0.00 N	56.13 -2.28 0.00 N	56.10 -2.61 0.00 N	54.10 -2.92 0.00 N
MILLIKEN___DIESEL 23629	72.65 -4.50 0.00 N	61.84 -4.05 0.00 N	60.45 -3.98 0.00 N	58.65 -3.77 0.00 N	60.80 -3.76 0.00 N	64.40 -3.66 0.00 N	73.17 -2.97 0.00 N	126.50 -4.62 0.00 N	84.15 -2.82 0.00 N	97.66 -3.47 0.00 N	111.37 -3.70 0.00 N	79.74 -3.02 0.00 N	101.48 -3.21 0.00 N	57.58 -1.91 -0.59 N	60.86 -2.47 0.00 N	63.57 -2.60 0.00 N	82.07 -3.21 0.00 N	115.44 -2.67 -0.15 N	88.92 -1.82 0.00 N	56.77 -1.25 -0.12 N	58.00 -1.72 0.00 N	56.13 -2.28 0.00 N	56.10 -2.61 0.00 N	54.10 -2.92 0.00 N
MODEL_CITY_ENERGY 24167	74.60 -2.55 0.00 N	65.15 -0.75 0.00 N	63.67 -0.76 0.00 N	61.34 -1.08 0.00 N	63.58 -0.98 0.00 N	66.92 -1.14 0.00 N	73.03 -3.11 0.00 N	124.90 -6.22 0.00 N	81.89 -5.08 0.00 N	95.44 -5.69 0.00 N	108.53 -6.54 0.00 N	77.45 -5.32 0.00 N	97.94 -6.74 0.00 N	55.27 -4.12 -0.50 N	59.40 -3.94 0.00 N	61.75 -4.42 0.00 N	79.88 -5.40 0.00 N	110.86 -7.23 -0.12 N	86.97 -3.76 0.00 N	55.27 -2.73 -0.10 N	56.35 -3.38 0.00 N	55.14 -3.27 0.00 N	55.57 -3.14 0.00 N	53.96 -3.06 0.00 N
MOHAWK_PAPER___DRP 24187	83.17 6.01 0.00 N	70.38 4.48 0.00 N	68.97 4.55 0.00 N	66.81 4.39 0.00 N	69.16 4.60 0.00 N	72.67 4.61 0.00 N	82.52 6.38 0.00 N	143.02 11.91 0.00 N	95.94 8.97 0.00 N	110.78 9.65 0.00 N	125.70 10.63 0.00 N	90.04 7.28 0.00 N	113.53 8.85 0.00 N	68.33 5.21 -4.23 N	68.36 5.02 0.00 N	72.12 5.95 0.00 N	93.32 8.04 0.00 N	129.60 10.58 -1.06 N	97.66 6.93 0.00 N	63.35 4.62 -0.83 N	64.46 4.73 0.00 N	62.72 4.31 0.00 N	63.11 4.40 0.00 N	61.32 4.30 0.00 N
MONGAUP___HYD 23641	78.65 1.50 0.00 N	67.08 1.18 0.00 N	65.52 1.09 0.00 N	63.64 1.22 0.00 N	65.70 1.15 0.00 N	69.60 1.54 0.00 N	77.51 1.37 0.00 N	133.01 1.89 0.00 N	88.15 1.18 0.00 N	103.07 1.94 0.00 N	117.86 2.79 0.00 N	85.23 2.47 0.00 N	108.32 3.64 0.00 N	64.12 2.23 -2.99 N	66.02 2.68 0.00 N	68.58 2.41 0.00 N	88.19 2.91 0.00 N	123.14 4.43 -0.75 N	93.97 3.24 0.00 N	60.73 2.25 -0.58 N	61.92 2.20 0.00 N	60.60 2.19 0.00 N	60.77 2.06 0.00 N	58.84 1.82 0.00 N
MONTAUK___DIESEL 23721	81.71 4.56 0.00 N	70.16 4.27 0.00 N	68.47 4.05 0.00 N	66.45 4.03 0.00 N	68.75 4.19 0.00 N	72.95 4.89 0.00 N	81.73 5.59 0.00 N	140.75 6.24 -3.39 N	148.69 2.31 -59.41 N	128.66 3.52 -24.01 N	131.69 5.22 -11.40 N	130.96 4.63 -43.57 N	152.46 6.60 -41.18 N	68.10 4.67 -4.54 N	68.61 5.24 -0.03 N	101.28 5.21 -29.90 N	115.53 7.89 -24.77 N	139.29 7.89 -13.44 N	140.16 3.86 -45.56 N	137.46 2.98 -76.57 N	151.31 2.63 -88.95 N	153.55 2.86 -92.28 N	75.88 3.60 -13.57 N	61.15 4.13 0.00 N
N SALMON___HYD 24042	75.64 -1.51 0.00 N	64.44 -1.46 0.00 N	63.11 -1.32 0.00 N	61.32 -1.10 0.00 N	63.25 -1.30 0.00 N	66.54 -1.52 0.00 N	74.75 -1.39 0.00 N	128.20 -2.92 0.00 N	85.60 -1.37 0.00 N	99.42 -1.71 0.00 N	112.36 -2.70 0.00 N	80.83 -1.93 0.00 N	102.46 -2.22 0.04 N	57.53 -1.33 0.04 N	61.60 -1.74 0.00 N	64.75 -1.42 0.00 N	83.71 -1.58 0.00 N	115.30 -2.65 0.01 N	88.44 -2.29 0.00 N	56.38 -1.52 0.01 N	58.14 -1.58 0.00 N	56.60 -1.81 0.00 N	57.00 -1.71 0.00 N	55.56 -1.46 0.00 N

N.E._GEN_SANDY PD 24062	79.98 2.83 0.00 N	67.90 2.01 0.00 N	66.51 2.08 0.00 N	64.47 2.05 0.00 N	66.69 2.13 0.00 N	70.25 2.19 0.00 N	55.07 4.21 34.98 N	136.81 5.70 0.00 N	91.52 4.55 0.00 N	106.18 5.06 0.00 N	120.81 5.74 0.00 N	86.70 3.94 0.00 N	109.43 4.74 0.00 N	65.66 2.86 -3.90 N	66.06 2.72 0.00 N	61.43 4.05 5.97 N	63.26 4.20 4.63 N	94.29 9.45 48.27 N	104.39 10.66 46.56 N	61.04 2.38 -0.76 N	64.09 5.24 6.69 N	61.81 3.40 0.00 N	68.80 4.77 -2.10 N	66.78 4.22 -0.44 N
NARROWS_GT1_1 24228	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT1_2 24229	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT1_3 24230	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT1_4 24231	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT1_5 24232	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT1_6 24233	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT1_7 24234	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT1_8 24235	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT1_GRP 23726	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT2_1 24236	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT2_2 24237	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT2_3 24238	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N

NARROWS_GT2_4 24239	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT2_5 24240	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT2_6 24241	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT2_7 24242	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT2_8 24243	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NARROWS_GT2_GRP 23741	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.87 0.00 N	93.87 6.90 0.00 N	110.07 8.95 0.00 N	126.27 11.20 0.00 N	91.22 8.46 0.00 N	116.13 11.44 0.00 N	68.72 6.55 -3.28 N	70.70 7.36 0.00 N	73.46 7.29 0.00 N	102.06 9.04 -7.74 N	225.31 13.12 -94.23 N	250.35 9.87 -149.74 N	221.04 6.71 -156.44 N	190.52 6.62 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.73 -0.14 N
NEG CAPITAL___MECHNVIL 23645	83.49 6.34 0.00 N	70.65 4.75 0.00 N	69.25 4.82 0.00 N	67.08 4.66 0.00 N	69.48 4.93 0.00 N	73.06 5.00 0.00 N	82.84 6.70 0.00 N	143.62 12.50 0.00 N	96.36 9.39 0.00 N	111.38 10.25 0.00 N	126.42 11.36 0.00 N	90.45 7.69 0.00 N	113.60 8.91 0.00 N	68.47 5.37 -4.21 N	70.70 5.07 0.00 N	73.46 6.02 0.00 N	102.06 8.05 0.00 N	225.31 10.30 -1.05 N	250.35 6.65 0.00 N	221.04 4.52 -0.82 N	190.52 6.48 0.00 N	68.08 6.28 0.00 N	65.27 4.41 0.00 N	62.90 4.62 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	74.34 -2.81 0.00 N	64.36 -1.54 0.00 N	63.06 -1.36 0.00 N	60.89 -1.53 0.00 N	63.26 -1.29 0.00 N	66.53 -1.53 0.00 N	74.23 -1.90 0.00 N	126.91 -4.21 0.00 N	83.75 -3.22 0.00 N	96.83 -4.29 0.00 N	111.00 -4.07 0.00 N	78.87 -3.89 0.00 N	101.55 -3.13 0.00 N	56.98 -2.29 -0.38 N	60.24 -3.10 0.00 N	62.95 -3.22 0.00 N	81.26 -4.02 0.00 N	113.85 -4.21 -0.10 N	89.08 -1.65 0.00 N	56.87 -1.10 -0.07 N	58.04 -1.68 0.00 N	56.13 -2.28 0.00 N	56.52 -2.19 0.00 N	54.58 -2.44 0.00 N
NEG CENTRAL___DRP 24199	74.50 -2.65 0.00 N	63.63 -2.26 0.00 N	62.16 -2.27 0.00 N	60.26 -2.16 0.00 N	62.30 -2.25 0.00 N	65.78 -2.28 0.00 N	73.51 -2.63 0.00 N	126.42 -4.69 0.00 N	83.76 -3.22 0.00 N	97.44 -3.69 0.00 N	110.22 -4.85 0.00 N	79.15 -3.61 0.00 N	99.60 -5.09 0.00 N	56.60 -2.72 -0.42 N	60.68 -2.66 0.00 N	63.40 -2.77 0.00 N	82.09 -3.19 0.00 N	113.92 -4.15 -0.11 N	87.86 -2.88 0.00 N	55.96 -2.02 -0.08 N	57.60 -2.12 0.00 N	56.21 -2.19 0.00 N	56.40 -2.32 0.00 N	54.72 -2.30 0.00 N
NEG CENTRAL___INDECK 23768	76.80 -0.36 0.00 N	66.76 0.87 0.00 N	65.11 0.68 0.00 N	62.94 0.52 0.00 N	65.15 0.60 0.00 N	69.13 1.07 0.00 N	76.50 0.37 0.00 N	131.24 0.12 0.00 N	86.14 -0.83 0.00 N	100.34 -0.79 0.00 N	112.61 -2.46 0.00 N	80.32 -2.44 0.00 N	99.98 -4.71 0.00 N	56.36 -3.11 -0.57 N	60.49 -2.85 0.00 N	62.94 -3.23 0.00 N	81.82 -3.46 0.00 N	113.44 -4.66 -0.14 N	89.10 -1.63 0.00 N	56.81 -1.20 -0.11 N	58.14 -1.58 0.00 N	56.78 -1.63 0.00 N	56.75 -1.96 0.00 N	54.86 -2.16 0.00 N
NEG CENTRAL___SENECA 23627	77.15 0.00 0.00 N	65.90 0.00 0.00 N	64.43 0.00 0.00 N	62.42 0.00 0.00 N	64.55 0.00 0.00 N	68.06 0.00 0.00 N	76.14 0.00 0.00 N	131.12 0.00 0.00 N	86.97 0.00 0.00 N	101.13 0.00 0.00 N	115.07 0.00 0.00 N	82.76 0.00 0.00 N	104.69 0.00 0.00 N	58.89 0.00 0.00 N	63.34 0.00 0.00 N	66.17 0.00 0.00 N	85.28 0.00 0.00 N	117.96 0.00 0.00 N	90.73 0.00 0.00 N	57.90 0.00 0.00 N	59.73 0.00 0.00 N	58.41 0.00 0.00 N	58.71 0.00 0.00 N	57.02 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	75.83 -1.32 0.00 N	64.61 -1.29 0.00 N	63.27 -1.15 0.00 N	61.41 -1.01 0.00 N	63.70 -0.86 0.00 N	67.17 -0.88 0.00 N	76.28 0.14 0.00 N	131.37 0.26 0.00 N	87.46 0.49 0.00 N	101.20 0.07 0.00 N	115.86 0.80 0.00 N	82.77 0.01 0.00 N	106.11 1.43 0.00 N	59.87 0.56 -0.42 N	63.14 -0.20 0.00 N	66.08 -0.09 0.00 N	85.17 -0.11 0.00 N	119.61 1.55 -0.10 N	92.12 1.38 0.00 N	58.97 0.99 -0.08 N	60.33 0.61 0.00 N	58.35 -0.06 0.00 N	58.63 -0.08 0.00 N	56.66 -0.36 0.00 N
NEG MILLWOOD___DRP 24198	80.36 3.21 0.00 N	68.47 2.58 0.00 N	66.86 2.43 0.00 N	64.89 2.47 0.00 N	66.98 2.43 0.00 N	70.95 2.90 0.00 N	79.22 3.09 0.00 N	136.25 5.13 0.00 N	90.58 3.60 0.00 N	106.10 4.97 0.00 N	121.40 6.33 0.00 N	87.76 5.00 0.00 N	111.41 6.73 0.00 N	66.17 3.92 -3.35 N	67.80 4.46 0.00 N	70.50 4.33 0.00 N	90.69 5.41 0.00 N	126.90 8.10 -0.84 N	96.65 5.92 0.00 N	62.52 3.97 -0.65 N	63.60 3.88 0.00 N	62.23 3.82 0.00 N	62.32 3.61 0.00 N	60.29 3.27 0.00 N

NEG NORTH_FLCN_SEA 23793	81.68 4.53 0.00 N	69.51 3.62 0.00 N	67.83 3.40 0.00 N	65.84 3.42 0.00 N	68.09 3.54 0.00 N	72.42 4.36 0.00 N	81.99 5.85 0.00 N	141.93 10.81 0.00 N	94.35 7.38 0.00 N	110.00 8.88 0.00 N	125.48 10.41 0.00 N	90.32 7.56 0.00 N	114.40 9.72 0.00 N	64.34 5.49 0.04 N	69.20 5.86 0.00 N	72.05 5.88 0.00 N	93.03 7.75 0.00 N	129.96 12.01 0.01 N	100.18 9.45 0.00 N	63.67 5.78 0.01 N	65.33 5.61 0.00 N	63.46 5.06 0.00 N	63.10 4.39 0.00 N	60.74 3.71 0.00 N
NEG NORTH_KES_CHATEGAY 23792	77.00 -0.16 0.00 N	66.03 0.13 0.00 N	64.66 0.23 0.00 N	62.26 -0.16 0.00 N	64.55 -0.01 0.00 N	68.17 0.11 0.00 N	77.01 0.87 0.00 N	133.52 2.40 0.00 N	88.29 1.32 0.00 N	102.50 1.37 0.00 N	116.02 0.95 0.00 N	83.02 0.25 0.00 N	104.70 0.01 0.00 N	58.73 -0.13 0.04 N	63.10 -0.24 0.00 N	66.14 -0.03 0.00 N	85.34 0.06 0.00 N	117.98 0.02 0.01 N	90.70 -0.03 0.00 N	57.75 -0.15 0.01 N	59.47 -0.25 0.00 N	58.09 -0.32 0.00 N	58.31 -0.41 0.00 N	56.60 -0.42 0.00 N
NEG NORTH___ALICE_FALLS 23915	77.51 0.36 0.00 N	66.50 0.60 0.00 N	65.23 0.80 0.00 N	62.86 0.44 0.00 N	65.08 0.52 0.00 N	68.77 0.71 0.00 N	78.15 2.01 0.00 N	135.58 4.46 0.00 N	89.99 3.02 0.00 N	104.37 3.24 0.00 N	117.88 2.81 0.00 N	84.30 1.54 0.00 N	105.98 1.30 0.00 N	59.46 0.60 0.04 N	63.70 0.37 0.00 N	66.89 0.72 0.00 N	86.40 1.12 0.00 N	119.49 1.54 0.01 N	91.60 0.87 0.00 N	58.35 0.45 0.01 N	60.05 0.33 0.00 N	58.50 0.09 0.00 N	58.65 -0.06 0.00 N	56.88 -0.14 0.00 N
NEG NORTH___LWR_SARANAC 23913	77.51 0.36 0.00 N	66.50 0.60 0.00 N	65.23 0.80 0.00 N	62.86 0.44 0.00 N	65.08 0.52 0.00 N	68.77 0.71 0.00 N	78.15 2.01 0.00 N	135.58 4.46 0.00 N	89.99 3.02 0.00 N	104.37 3.24 0.00 N	117.88 2.81 0.00 N	84.30 1.54 0.00 N	105.98 1.30 0.00 N	59.46 0.60 0.04 N	63.70 0.37 0.00 N	66.89 0.72 0.00 N	86.40 1.12 0.00 N	119.49 1.54 0.01 N	91.60 0.87 0.00 N	58.35 0.45 0.01 N	60.05 0.33 0.00 N	58.50 0.09 0.00 N	58.65 -0.06 0.00 N	56.88 -0.14 0.00 N
NEG NORTH___PLATTSBURG 23628	76.58 -0.57 0.00 N	65.79 -0.11 0.00 N	64.53 0.11 0.00 N	62.17 -0.25 0.00 N	64.39 -0.17 0.00 N	67.99 -0.06 0.00 N	77.01 0.87 0.00 N	133.52 2.40 0.00 N	88.51 1.54 0.00 N	102.71 1.58 0.00 N	116.14 1.08 0.00 N	83.09 0.33 0.00 N	104.59 -0.10 0.00 N	58.69 -0.16 0.04 N	62.93 -0.41 0.00 N	65.98 -0.19 0.00 N	85.17 -0.11 0.00 N	117.84 -0.11 0.01 N	90.41 -0.32 0.00 N	57.58 -0.31 0.01 N	59.29 -0.44 0.00 N	57.84 -0.57 0.00 N	58.00 -0.72 0.00 N	56.22 -0.80 0.00 N
NEG WEST_LEA_LOCKPORT 23791	74.53 -2.62 0.00 N	65.14 -0.75 0.00 N	63.57 -0.86 0.00 N	61.27 -1.15 0.00 N	63.46 -1.10 0.00 N	66.95 -1.10 0.00 N	72.94 -3.20 0.00 N	123.94 -7.18 0.00 N	81.00 -5.98 0.00 N	94.19 -6.94 0.00 N	106.03 -9.03 0.00 N	75.96 -6.80 0.00 N	95.52 -9.16 0.00 N	53.80 -5.59 -0.49 N	57.96 -5.37 0.00 N	60.13 -6.04 0.00 N	77.76 -7.52 0.00 N	107.74 -10.34 -0.12 N	84.94 -5.79 0.00 N	53.82 -4.18 -0.10 N	55.11 -4.62 0.00 N	54.09 -4.31 0.00 N	54.39 -4.32 0.00 N	52.80 -4.22 0.00 N
NEG WEST___LANCASTR 23811	73.68 -3.47 0.00 N	64.07 -1.83 0.00 N	62.47 -1.96 0.00 N	60.47 -1.95 0.00 N	62.45 -2.11 0.00 N	66.18 -1.88 0.00 N	72.64 -3.50 0.00 N	124.37 -6.74 0.00 N	81.21 -5.76 0.00 N	95.09 -6.04 0.00 N	108.11 -6.96 0.00 N	77.76 -5.00 0.00 N	97.75 -6.93 0.00 N	55.26 -4.21 -0.58 N	59.38 -3.96 0.00 N	61.54 -4.63 0.00 N	79.38 -5.90 0.00 N	110.17 -7.93 -0.14 N	86.22 -4.52 0.00 N	54.79 -3.22 -0.11 N	56.27 -3.45 0.00 N	55.13 -3.28 0.00 N	55.19 -3.52 0.00 N	53.55 -3.47 0.00 N
NEG_PENN_ALLEGHNY 23528	77.85 0.70 0.00 N	66.53 0.64 0.00 N	64.98 0.55 0.00 N	63.13 0.71 0.00 N	65.07 0.52 0.00 N	68.98 0.92 0.00 N	76.95 0.82 0.00 N	132.75 1.64 0.00 N	87.86 0.88 0.00 N	102.57 1.44 0.00 N	116.81 1.74 0.00 N	84.45 1.69 0.00 N	106.75 2.07 0.00 N	61.15 1.18 -1.07 N	64.85 1.51 0.00 N	67.35 1.18 0.00 N	86.68 1.40 0.00 N	120.28 2.05 -0.27 N	92.55 1.82 0.00 N	59.16 1.05 -0.21 N	60.95 1.22 0.00 N	59.59 1.19 0.00 N	59.54 0.82 0.00 N	57.68 0.66 0.00 N
NEG___GEN_MONROE 24207	78.27 1.12 0.00 N	66.60 0.70 0.00 N	65.12 0.69 0.00 N	63.06 0.64 0.00 N	65.27 0.71 0.00 N	69.10 1.04 0.00 N	77.36 1.23 0.00 N	135.09 3.98 0.00 N	90.00 3.03 0.00 N	104.87 3.75 0.00 N	119.77 4.70 0.00 N	85.96 3.20 0.00 N	108.68 4.00 0.00 N	61.57 2.26 -0.42 N	65.91 2.57 0.00 N	68.97 2.80 0.00 N	89.17 3.89 0.00 N	123.75 5.68 -0.10 N	95.09 4.36 0.00 N	60.68 2.70 -0.08 N	62.08 2.36 0.00 N	60.47 2.06 0.00 N	60.61 1.90 0.00 N	58.71 1.69 0.00 N
NEPA___ENERGY 23901	73.23 -3.92 0.00 N	63.48 -2.42 0.00 N	61.76 -2.67 0.00 N	60.06 -2.36 0.00 N	61.82 -2.73 0.00 N	65.61 -2.45 0.00 N	72.03 -4.10 0.00 N	124.48 -6.63 0.00 N	81.10 -5.87 0.00 N	95.22 -5.91 0.00 N	108.11 -6.95 0.00 N	78.06 -4.70 0.00 N	98.22 -6.47 0.00 N	55.59 -3.93 -0.63 N	59.54 -3.79 0.00 N	61.53 -4.65 0.00 N	78.96 -6.32 0.00 N	109.68 -8.44 -0.16 N	86.06 -4.67 0.00 N	54.95 -3.08 -0.12 N	56.81 -2.92 0.00 N	55.57 -2.84 0.00 N	55.37 -3.34 0.00 N	53.47 -3.55 0.00 N
NEVERSINK___HYD 23608	75.00 -2.15 0.00 N	64.35 -1.54 0.00 N	62.75 -1.67 0.00 N	60.99 -1.43 0.00 N	63.01 -1.55 0.00 N	66.53 -1.53 0.00 N	74.03 -2.10 0.00 N	127.29 -3.83 0.00 N	84.36 -2.61 0.00 N	98.23 -2.90 0.00 N	112.33 -2.74 0.00 N	80.99 -1.77 0.00 N	102.68 -2.00 0.00 N	60.39 -1.33 -2.83 N	62.08 -1.26 0.00 N	64.55 -1.62 0.00 N	83.32 -1.96 0.00 N	115.82 -2.85 -0.71 N	89.21 -1.52 0.00 N	57.00 -1.45 -0.55 N	58.35 -1.37 0.00 N	56.84 -1.57 0.00 N	56.97 -1.75 0.00 N	55.36 -1.66 0.00 N
NEWTON___FALLS_HYD 23847	77.26 0.11 0.00 N	65.70 -0.20 0.00 N	64.41 -0.01 0.00 N	62.30 -0.12 0.00 N	64.37 -0.18 0.00 N	67.78 -0.28 0.00 N	76.78 0.64 0.00 N	132.69 1.57 0.00 N	88.58 1.61 0.00 N	102.49 1.36 0.00 N	115.45 0.39 0.00 N	83.13 0.37 0.00 N	105.17 0.49 0.00 N	59.06 0.16 -0.01 N	63.02 -0.31 0.00 N	66.56 0.39 0.00 N	86.13 0.85 0.00 N	117.99 0.02 0.00 N	89.91 -0.83 0.00 N	57.40 -0.50 0.00 N	59.09 -0.64 0.00 N	57.40 -1.01 0.00 N	57.81 -0.91 0.00 N	56.54 -0.48 0.00 N
NIAGARA_____ 23760	74.20 -2.96 0.00 N	64.99 -0.90 0.00 N	63.52 -0.91 0.00 N	61.16 -1.26 0.00 N	63.40 -1.16 0.00 N	66.64 -1.42 0.00 N	72.45 -3.69 0.00 N	123.32 -7.80 0.00 N	80.70 -6.27 0.00 N	94.00 -7.13 0.00 N	106.80 -8.27 0.00 N	76.14 -6.62 0.00 N	96.31 -8.38 0.00 N	54.31 -5.07 -0.49 N	58.41 -4.93 0.00 N	60.67 -5.50 0.00 N	78.48 -6.81 0.00 N	108.85 -9.24 -0.12 N	85.61 -5.12 0.00 N	54.38 -3.61 -0.10 N	55.44 -4.29 0.00 N	54.31 -4.10 0.00 N	54.82 -3.90 0.00 N	53.29 -3.73 0.00 N



NINE_MILE_1 23575	73.69 -3.46 0.00 N	62.98 -2.91 0.00 N	61.57 -2.85 0.00 N	59.79 -2.63 0.00 N	61.79 -2.77 0.00 N	65.05 -3.00 0.00 N	72.54 -3.60 0.00 N	124.60 -6.52 0.00 N	82.61 -4.36 0.00 N	96.06 -5.07 0.00 N	109.26 -5.81 0.00 N	78.63 -4.14 0.00 N	99.40 -5.28 0.00 N	56.10 -3.00 -0.21 N	60.13 -3.21 0.00 N	62.76 -3.41 0.00 N	80.91 -4.37 0.00 N	112.02 -6.00 -0.05 N	86.31 -4.42 0.00 N	55.09 -2.86 -0.04 N	56.84 -2.88 0.00 N	55.63 -2.78 0.00 N	56.01 -2.71 0.00 N	54.48 -2.55 0.00 N
NINE_MILE_2 23744	73.53 -3.62 0.00 N	62.84 -3.05 0.00 N	61.44 -2.99 0.00 N	59.66 -2.76 0.00 N	61.65 -2.91 0.00 N	64.91 -3.15 0.00 N	72.38 -3.76 0.00 N	124.32 -6.80 0.00 N	82.43 -4.54 0.00 N	95.85 -5.28 0.00 N	109.02 -6.04 0.00 N	78.46 -4.30 0.00 N	99.20 -5.49 0.00 N	55.99 -3.11 -0.20 N	60.01 -3.33 0.00 N	62.63 -3.54 0.00 N	80.74 -4.54 0.00 N	111.79 -6.23 -0.05 N	86.13 -4.60 0.00 N	54.97 -2.97 -0.04 N	56.72 -3.00 0.00 N	55.52 -2.89 0.00 N	55.89 -2.82 0.00 N	54.36 -2.66 0.00 N
NM_CAPITAL___DRP 24208	82.68 5.53 0.00 N	69.97 4.07 0.00 N	68.57 4.15 0.00 N	66.43 4.01 0.00 N	68.74 4.19 0.00 N	72.22 4.16 0.00 N	81.90 5.76 0.00 N	141.86 10.75 0.00 N	95.19 8.22 0.00 N	109.94 8.81 0.00 N	124.81 9.74 0.00 N	89.42 6.66 0.00 N	112.85 8.17 0.00 N	67.91 4.82 -4.19 N	67.98 4.64 0.00 N	71.70 5.53 0.00 N	92.74 7.46 0.00 N	128.76 9.75 -1.05 N	97.00 6.27 0.00 N	62.93 4.21 -0.82 N	64.05 4.33 0.00 N	62.36 3.95 0.00 N	62.77 4.05 0.00 N	61.00 3.98 0.00 N
NM_CENTRAL___DRP 24181	75.19 -1.96 0.00 N	64.20 -1.69 0.00 N	62.80 -1.63 0.00 N	61.03 -1.39 0.00 N	63.00 -1.56 0.00 N	66.44 -1.62 0.00 N	74.58 -1.55 0.00 N	128.13 -2.98 0.00 N	85.29 -1.68 0.00 N	99.04 -2.09 0.00 N	112.37 -2.70 0.00 N	80.79 -1.97 0.00 N	101.98 -2.70 0.00 N	57.62 -1.54 -0.26 N	61.59 -1.75 0.00 N	64.38 -1.79 0.00 N	83.11 -2.18 0.00 N	115.04 -2.99 -0.06 N	88.50 -2.23 0.00 N	56.51 -1.44 -0.05 N	58.25 -1.47 0.00 N	56.75 -1.66 0.00 N	57.10 -1.62 0.00 N	55.53 -1.49 0.00 N
NM_FRONTIER___DRP 24179	74.70 -2.45 0.00 N	65.41 -0.48 0.00 N	63.91 -0.51 0.00 N	61.53 -0.89 0.00 N	63.77 -0.78 0.00 N	67.03 -1.03 0.00 N	72.93 -3.21 0.00 N	124.21 -6.90 0.00 N	81.28 -5.69 0.00 N	94.68 -6.45 0.00 N	107.58 -7.49 0.00 N	76.70 -6.06 0.00 N	97.01 -7.68 0.00 N	54.71 -4.68 -0.50 N	58.82 -4.52 0.00 N	61.10 -5.07 0.00 N	79.04 -6.24 0.00 N	109.68 -8.41 -0.12 N	86.26 -4.47 0.00 N	54.79 -3.21 -0.10 N	55.83 -3.89 0.00 N	54.70 -3.71 0.00 N	55.20 -3.51 0.00 N	53.64 -3.38 0.00 N
NM_ST_REGIS___HYD 24053	77.10 -0.05 0.00 N	65.78 -0.12 0.00 N	64.44 0.01 0.00 N	62.17 -0.25 0.00 N	64.42 -0.14 0.00 N	67.93 -0.13 0.00 N	77.06 0.92 0.00 N	133.93 2.81 0.00 N	88.87 1.89 0.00 N	102.81 1.68 0.00 N	116.02 0.95 0.00 N	83.10 0.34 0.00 N	104.88 0.20 0.00 N	58.80 -0.08 0.02 N	62.92 -0.42 0.00 N	66.21 0.04 0.00 N	85.57 0.29 0.00 N	117.77 -0.19 0.00 N	90.04 -0.70 0.00 N	57.48 -0.41 0.00 N	59.19 -0.53 0.00 N	57.61 -0.79 0.00 N	57.89 -0.82 0.00 N	56.49 -0.53 0.00 N
NORTHPORT___1 23551	80.77 3.62 0.00 N	69.10 3.21 0.00 N	67.44 3.01 0.00 N	65.46 3.04 0.00 N	67.73 3.17 0.00 N	71.82 3.76 0.00 N	80.51 4.37 0.00 N	140.04 5.53 -3.39 N	149.28 2.90 -59.41 N	129.53 4.39 -24.01 N	132.62 6.16 -11.40 N	131.62 5.29 -43.57 N	153.11 7.25 -41.18 N	68.02 4.59 -4.54 N	68.54 5.18 -0.03 N	101.21 5.14 -29.90 N	116.18 6.13 -24.77 N	140.48 9.09 -13.43 N	141.67 5.38 -45.56 N	138.48 4.01 -76.57 N	152.35 3.67 -88.95 N	154.33 3.64 -92.28 N	76.24 3.96 -13.57 N	60.92 3.90 0.00 N
NORTHPORT___2 23552	80.74 3.59 0.00 N	69.10 3.21 0.00 N	67.43 3.00 0.00 N	65.44 3.02 0.00 N	67.73 3.17 0.00 N	71.78 3.72 0.00 N	80.47 4.33 0.00 N	139.99 5.49 -3.39 N	149.25 2.87 -59.41 N	129.49 4.35 -24.01 N	132.54 6.08 -11.40 N	131.59 5.26 -43.57 N	153.04 7.18 -41.18 N	67.99 4.56 -4.54 N	68.49 5.13 -0.03 N	101.19 5.12 -29.90 N	116.14 6.09 -24.77 N	140.44 9.05 -13.43 N	141.64 5.35 -45.56 N	138.45 3.98 -76.57 N	152.32 3.64 -88.95 N	154.28 3.60 -92.28 N	76.19 3.91 -13.57 N	60.88 3.86 0.00 N
NORTHPORT___3 23553	81.78 4.63 0.00 N	69.79 3.89 0.00 N	68.00 3.58 0.00 N	66.03 3.61 0.00 N	68.28 3.72 0.00 N	72.52 4.46 0.00 N	81.29 5.15 0.00 N	142.22 7.71 -3.39 N	151.23 4.85 -59.41 N	131.90 6.76 -24.01 N	135.31 8.84 -11.40 N	133.43 7.10 -43.57 N	155.45 9.59 -41.18 N	69.13 5.70 -4.54 N	69.78 6.41 -0.03 N	102.40 6.33 -29.90 N	117.89 7.84 -24.77 N	143.19 11.80 -13.42 N	144.36 8.06 -45.56 N	140.07 5.59 -76.57 N	154.03 5.35 -88.95 N	155.84 5.15 -92.28 N	77.43 5.15 -13.57 N	61.84 4.82 0.00 N
NORTHPORT___4 23650	81.46 4.31 0.00 N	69.53 3.63 0.00 N	67.73 3.31 0.00 N	65.78 3.36 0.00 N	68.02 3.47 0.00 N	72.25 4.19 0.00 N	81.00 4.86 0.00 N	141.68 7.18 -3.39 N	150.87 4.49 -59.41 N	131.49 6.35 -24.01 N	134.85 8.39 -11.40 N	133.10 6.77 -43.57 N	155.03 9.17 -41.18 N	68.90 5.47 -4.54 N	69.52 6.15 -0.03 N	102.14 6.07 -29.90 N	117.55 7.50 -24.77 N	142.71 11.32 -13.42 N	143.99 7.69 -45.56 N	139.85 5.38 -76.57 N	153.80 5.12 -88.95 N	155.61 4.92 -92.28 N	77.23 4.95 -13.57 N	61.64 4.62 0.00 N
NORTHPORT___IC 23718	81.46 4.31 0.00 N	69.53 3.63 0.00 N	67.73 3.31 0.00 N	65.78 3.36 0.00 N	68.02 3.47 0.00 N	72.25 4.19 0.00 N	81.00 4.86 0.00 N	141.68 7.18 -3.39 N	150.87 4.49 -59.41 N	131.49 6.35 -24.01 N	134.85 8.39 -11.40 N	133.10 6.77 -43.57 N	155.03 9.17 -41.18 N	68.90 5.47 -4.54 N	69.52 6.15 -0.03 N	102.14 6.07 -29.90 N	117.55 7.50 -24.77 N	142.71 11.32 -13.43 N	143.99 7.69 -45.56 N	139.85 5.38 -76.57 N	153.80 5.12 -88.95 N	155.61 4.92 -92.28 N	77.23 4.95 -13.57 N	61.64 4.62 0.00 N
NSINS_S_GLNS_FALLS 23858	85.65 8.50 0.00 N	72.41 6.51 0.00 N	71.13 6.71 0.00 N	68.98 6.56 0.00 N	71.64 7.09 0.00 N	76.11 8.05 0.00 N	87.35 11.22 0.00 N	151.84 20.73 0.00 N	101.41 14.44 0.00 N	117.52 16.39 0.00 N	133.54 18.47 0.00 N	94.42 11.66 0.00 N	116.34 11.66 0.00 N	69.93 6.95 -4.29 N	69.56 6.23 0.00 N	73.30 7.13 0.00 N	93.78 8.49 0.00 N	129.73 10.70 -1.07 N	97.70 6.97 0.00 N	63.17 4.43 -0.84 N	65.63 5.91 0.00 N	64.06 5.65 0.00 N	64.30 5.59 0.00 N	61.92 4.90 0.00 N
NUCOR_STEEL___DRP 24197	75.83 -1.32 0.00 N	64.61 -1.29 0.00 N	63.27 -1.15 0.00 N	61.41 -1.01 0.00 N	63.70 -0.86 0.00 N	67.17 -0.88 0.00 N	76.28 0.14 0.00 N	131.37 0.26 0.00 N	87.46 0.49 0.00 N	101.20 0.07 0.00 N	115.86 0.80 0.00 N	82.77 0.01 0.00 N	106.11 1.43 0.00 N	59.87 0.56 -0.42 N	63.14 -0.20 0.00 N	66.08 -0.09 0.00 N	85.17 -0.11 0.00 N	119.61 1.55 0.00 N	92.12 1.38 0.00 N	58.97 0.99 -0.08 N	60.33 0.61 0.00 N	58.35 -0.06 0.00 N	58.63 -0.08 0.00 N	56.66 -0.36 0.00 N

NYISO_LBMP_REFERENCE 24008	77.15 0.00 0.00 N	65.90 0.00 0.00 N	64.43 0.00 0.00 N	62.42 0.00 0.00 N	64.55 0.00 0.00 N	68.06 0.00 0.00 N	76.14 0.00 0.00 N	131.12 0.00 0.00 N	86.97 0.00 0.00 N	101.13 0.00 0.00 N	115.07 0.00 0.00 N	82.76 0.00 0.00 N	104.69 0.00 0.00 N	58.89 0.00 0.00 N	63.34 0.00 0.00 N	66.17 0.00 0.00 N	85.28 0.00 0.00 N	117.96 0.00 0.00 N	90.73 0.00 0.00 N	57.90 0.00 0.00 N	59.73 0.00 0.00 N	58.41 0.00 0.00 N	58.71 0.00 0.00 N	57.02 0.00 0.00 N
NYPA_BRENTWD____GT 24164	81.48 4.33 0.00 N	69.72 3.83 0.00 N	68.03 3.61 0.00 N	66.03 3.61 0.00 N	68.31 3.75 0.00 N	72.46 4.40 0.00 N	81.21 5.07 0.00 N	141.22 6.71 -3.39 N	150.05 3.67 -59.41 N	130.45 5.31 -24.01 N	133.70 7.23 -11.40 N	132.39 6.06 -43.57 N	154.10 8.24 -41.18 N	68.57 5.14 -4.54 N	69.14 5.78 -0.03 N	101.82 5.75 -29.90 N	116.94 6.89 -24.77 N	141.60 10.17 -13.47 N	142.49 6.19 -45.56 N	138.94 4.47 -76.57 N	152.84 4.16 -88.95 N	154.80 4.11 -92.28 N	76.68 4.40 -13.57 N	61.39 4.37 0.00 N
NYPA_GOWANUS____GT5 24156	82.94 5.78 0.00 N	70.58 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.98 9.87 0.00 N	93.87 6.90 0.00 N	110.34 9.21 0.00 N	126.43 11.36 0.00 N	91.53 8.77 0.00 N	116.30 11.62 0.00 N	68.80 6.63 -3.28 N	70.78 7.45 0.00 N	73.55 7.38 0.00 N	94.54 9.26 0.00 N	132.54 13.76 -0.82 N	100.89 10.16 0.00 N	65.41 6.87 -0.64 N	66.36 6.64 0.00 N	64.93 6.52 0.00 N	64.87 6.15 0.00 N	62.75 5.73 0.00 N
NYPA_GOWANUS____GT6 24157	82.94 5.78 0.00 N	70.58 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.98 9.87 0.00 N	93.87 6.90 0.00 N	110.34 9.21 0.00 N	126.43 11.36 0.00 N	91.53 8.77 0.00 N	116.30 11.62 0.00 N	68.80 6.63 -3.28 N	70.78 7.45 0.00 N	73.55 7.38 0.00 N	94.54 9.26 0.00 N	132.54 13.76 -0.82 N	100.89 10.16 0.00 N	65.41 6.87 -0.64 N	66.36 6.64 0.00 N	64.93 6.52 0.00 N	64.87 6.15 0.00 N	62.75 5.73 0.00 N
NYPA_HARLEM_RVR_GT1 24160	158.79 6.80 -74.84 N	239.20 5.63 -167.68 N	160.10 5.33 -90.34 N	159.59 5.34 -91.83 N	161.58 5.39 -91.64 N	180.84 6.31 -106.47 N	188.57 7.07 -105.37 N	166.21 11.96 -23.13 N	189.84 8.55 -94.32 N	178.34 11.23 -65.99 N	147.11 13.80 -18.24 N	173.95 10.64 -80.55 N	149.06 13.85 -30.52 N	124.98 7.74 -58.35 N	153.29 8.64 -81.31 N	160.94 8.64 -86.13 N	160.06 10.78 -64.00 N	231.46 16.07 -97.42 N	165.51 11.85 -62.92 N	222.43 7.99 -156.54 N	206.13 7.72 -138.69 N	379.24 7.72 -313.11 N	185.35 7.26 -119.38 N	95.15 6.73 -31.40 N
NYPA_HARLEM_RVR_GT2 24161	158.79 6.80 -74.84 N	239.20 5.63 -167.68 N	160.10 5.33 -90.34 N	159.59 5.34 -91.83 N	161.58 5.39 -91.64 N	180.84 6.31 -106.47 N	188.57 7.07 -105.37 N	166.21 11.96 -23.13 N	189.84 8.55 -94.32 N	178.34 11.23 -65.99 N	147.11 13.80 -18.24 N	173.95 10.64 -80.55 N	149.06 13.85 -30.52 N	124.98 7.74 -58.35 N	153.29 8.64 -81.31 N	160.94 8.64 -86.13 N	160.06 10.78 -64.00 N	231.46 16.07 -97.42 N	165.51 11.85 -62.92 N	222.43 7.99 -156.54 N	206.13 7.72 -138.69 N	379.24 7.72 -313.11 N	185.35 7.26 -119.38 N	95.15 6.73 -31.40 N
NYPA_KENT____GT 24152	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.88 0.00 N	93.87 6.90 0.00 N	110.34 9.22 0.00 N	126.44 11.37 0.00 N	91.53 8.77 0.00 N	116.31 11.62 0.00 N	68.80 6.63 -3.28 N	70.79 7.45 0.00 N	73.56 7.39 0.00 N	94.55 9.27 0.00 N	132.55 13.77 -0.82 N	100.89 10.16 0.00 N	66.01 6.87 -1.24 N	66.40 6.64 -0.04 N	64.93 6.52 0.00 N	65.27 6.16 -0.40 N	62.90 5.74 -0.14 N
NYPA_POUCH1____GT 24155	82.58 5.42 0.00 N	70.24 4.35 0.00 N	68.54 4.11 0.00 N	66.56 4.14 0.00 N	68.69 4.13 0.00 N	72.95 4.90 0.00 N	81.65 5.51 0.00 N	140.41 9.29 0.00 N	93.46 6.49 0.00 N	109.86 8.73 0.00 N	125.76 10.70 0.00 N	91.11 8.35 0.00 N	115.67 10.99 0.00 N	68.47 6.30 -3.28 N	70.43 7.09 0.00 N	73.17 7.00 0.00 N	101.82 8.79 -7.74 N	225.28 13.09 -94.23 N	250.10 9.62 -149.74 N	220.88 6.54 -156.44 N	190.17 6.27 -124.17 N	67.75 6.19 -3.15 N	64.96 5.84 -0.40 N	62.58 5.42 -0.14 N
NYPA_VERNON____GT2 24162	82.53 5.38 0.00 N	164.88 4.39 -94.59 N	165.80 4.13 -97.24 N	166.44 4.17 -99.85 N	166.21 4.17 -97.49 N	166.29 4.92 -93.30 N	82.90 5.46 -1.31 N	140.06 8.94 0.00 N	93.21 6.24 0.00 N	109.58 8.45 0.00 N	125.55 10.48 0.00 N	90.91 8.15 0.00 N	115.49 10.81 0.00 N	68.34 6.16 -3.28 N	70.29 6.95 0.00 N	73.04 6.87 0.00 N	93.89 8.61 0.00 N	131.69 12.91 -0.82 N	100.18 9.45 0.00 N	65.55 6.41 -1.24 N	65.94 6.18 -0.04 N	64.48 6.07 0.00 N	64.85 5.74 -0.40 N	77.24 5.39 -14.83 N
NYPA_VERNON____GT3 24163	82.53 5.38 0.00 N	164.88 4.39 -94.59 N	165.80 4.13 -97.24 N	166.44 4.17 -99.85 N	166.21 4.17 -97.49 N	166.29 4.92 -93.30 N	82.90 5.46 -1.31 N	140.06 8.94 0.00 N	93.21 6.24 0.00 N	109.58 8.45 0.00 N	125.55 10.48 0.00 N	90.91 8.15 0.00 N	115.49 10.81 0.00 N	68.34 6.16 -3.28 N	70.29 6.95 0.00 N	73.04 6.87 0.00 N	93.89 8.61 0.00 N	131.69 12.91 -0.82 N	100.18 9.45 0.00 N	65.55 6.41 -1.24 N	65.94 6.18 -0.04 N	64.48 6.07 0.00 N	64.85 5.74 -0.40 N	77.24 5.39 -14.83 N
NYPA____HOLTSVILL 23794	81.69 4.54 0.00 N	70.15 4.25 0.00 N	68.46 4.03 0.00 N	66.44 4.02 0.00 N	68.73 4.18 0.00 N	72.91 4.85 0.00 N	81.67 5.53 0.00 N	140.91 6.41 -3.39 N	149.31 2.93 -59.41 N	129.53 4.39 -24.01 N	132.84 6.38 -11.40 N	131.82 5.50 -43.57 N	153.42 7.56 -41.18 N	68.39 4.96 -4.54 N	68.93 5.56 -0.03 N	101.61 5.54 -29.90 N	116.36 6.31 -24.77 N	140.42 9.02 -13.44 N	140.98 4.69 -45.56 N	138.00 3.52 -76.57 N	151.88 3.20 -88.95 N	153.98 3.29 -92.28 N	76.19 3.91 -13.57 N	61.30 4.28 0.00 N
NYPA____HELLGATE_GT1 24158	158.65 6.66 -74.84 N	239.20 5.62 -167.68 N	160.10 5.33 -90.34 N	159.59 5.34 -91.83 N	161.58 5.39 -91.64 N	180.84 6.31 -106.47 N	188.64 7.13 -105.37 N	166.30 12.05 -23.13 N	189.84 8.55 -94.32 N	178.34 11.23 -65.99 N	147.11 13.80 -18.24 N	174.02 10.71 -80.55 N	149.11 13.91 -30.52 N	124.93 7.69 -58.35 N	153.23 8.58 -81.31 N	160.87 8.58 -86.13 N	160.06 10.77 -64.00 N	231.45 16.07 -97.42 N	165.50 11.85 -62.92 N	222.40 7.96 -156.54 N	206.16 7.75 -138.69 N	379.24 7.72 -313.11 N	185.35 7.26 -119.38 N	95.15 6.73 -31.40 N
NYPA____HELLGATE_GT2 24159	158.65 6.66 -74.84 N	239.20 5.62 -167.68 N	160.10 5.33 -90.34 N	159.59 5.34 -91.83 N	161.58 5.39 -91.64 N	180.84 6.31 -106.47 N	188.64 7.13 -105.37 N	166.30 12.05 -23.13 N	189.84 8.55 -94.32 N	178.34 11.23 -65.99 N	147.11 13.80 -18.24 N	174.02 10.71 -80.55 N	149.11 13.91 -30.52 N	124.93 7.69 -58.35 N	153.23 8.58 -81.31 N	160.87 8.58 -86.13 N	160.06 10.77 -64.00 N	231.45 16.07 -97.42 N	165.50 11.85 -62.92 N	222.40 7.96 -156.54 N	206.16 7.75 -138.69 N	379.24 7.72 -313.11 N	185.35 7.26 -119.38 N	95.15 6.73 -31.40 N

NYS_BARGE___HYD 23848	74.93 -2.22 0.00 N	65.22 -0.67 0.00 N	63.75 -0.68 0.00 N	61.43 -0.99 0.00 N	63.68 -0.88 0.00 N	67.08 -0.98 0.00 N	73.45 -2.69 0.00 N	126.15 -4.97 0.00 N	82.89 -4.08 0.00 N	96.65 -4.47 0.00 N	110.05 -5.02 0.00 N	78.60 -4.17 0.00 N	99.40 -5.29 0.00 N	56.11 -3.27 -0.49 N	60.28 -3.05 0.00 N	62.73 -3.44 0.00 N	81.15 -4.13 0.00 N	112.63 -5.45 -0.12 N	88.11 -2.62 0.00 N	56.01 -1.99 -0.09 N	57.12 -2.60 0.00 N	55.87 -2.54 0.00 N	56.25 -2.47 0.00 N	54.58 -2.44 0.00 N
O.H_GEN_BRUCE 24063	74.98 -2.17 0.00 N	65.27 -0.63 0.00 N	63.77 -0.66 0.00 N	61.52 -0.90 0.00 N	63.69 -0.87 0.00 N	67.09 -0.97 0.00 N	42.10 -8.76 34.98 N	125.38 -5.73 0.00 N	82.25 -4.72 0.00 N	95.91 -5.22 0.00 N	109.13 -5.94 0.00 N	78.06 -4.70 0.00 N	98.69 -5.99 0.00 N	55.76 -3.66 -0.52 N	59.89 -3.45 0.00 N	48.95 -8.43 5.97 N	48.87 -10.19 4.63 N	69.00 -15.84 48.27 N	79.00 -14.73 46.56 N	55.52 -2.48 -0.10 N	49.02 -9.83 6.69 N	55.54 -2.87 0.00 N	55.91 -2.80 0.00 N	56.41 -6.15 -0.44 N
OAK_ORCHARD___HYD 24046	74.93 -2.22 0.00 N	65.22 -0.67 0.00 N	63.75 -0.68 0.00 N	61.43 -0.99 0.00 N	63.68 -0.88 0.00 N	67.08 -0.98 0.00 N	73.45 -2.69 0.00 N	126.15 -4.97 0.00 N	82.89 -4.08 0.00 N	96.65 -4.47 0.00 N	110.05 -5.02 0.00 N	78.60 -4.17 0.00 N	99.40 -5.29 0.00 N	56.03 -3.27 -0.40 N	60.28 -3.05 0.00 N	62.73 -3.44 0.00 N	81.15 -4.13 0.00 N	112.61 -5.45 -0.10 N	88.11 -2.62 0.00 N	55.99 -1.99 -0.08 N	57.12 -2.60 0.00 N	55.87 -2.54 0.00 N	56.25 -2.47 0.00 N	54.58 -2.44 0.00 N
OCC_CHEM___DRP 24175	74.80 -2.35 0.00 N	65.49 -0.40 0.00 N	63.99 -0.44 0.00 N	61.60 -0.82 0.00 N	63.84 -0.71 0.00 N	67.10 -0.96 0.00 N	73.03 -3.10 0.00 N	124.42 -6.70 0.00 N	81.42 -5.55 0.00 N	94.84 -6.29 0.00 N	107.76 -7.31 0.00 N	76.84 -5.92 0.00 N	97.18 -7.51 0.00 N	54.80 -4.59 -0.50 N	58.92 -4.42 0.00 N	61.21 -4.96 0.00 N	79.17 -6.11 0.00 N	109.87 -8.21 -0.12 N	86.41 -4.32 0.00 N	54.88 -3.12 -0.10 N	55.93 -3.80 0.00 N	54.79 -3.61 0.00 N	55.29 -3.42 0.00 N	53.71 -3.31 0.00 N
OLIN_CORP_DRP 24177	74.53 -2.62 0.00 N	65.17 -0.72 0.00 N	63.69 -0.73 0.00 N	61.36 -1.06 0.00 N	63.59 -0.96 0.00 N	66.92 -1.14 0.00 N	72.95 -3.19 0.00 N	124.52 -6.59 0.00 N	81.55 -5.42 0.00 N	95.03 -6.10 0.00 N	108.00 -7.07 0.00 N	77.04 -5.72 0.00 N	97.43 -7.26 0.00 N	54.97 -4.42 -0.50 N	59.08 -4.25 0.00 N	61.39 -4.78 0.00 N	79.41 -5.87 0.00 N	110.22 -7.87 -0.13 N	86.59 -4.14 0.00 N	55.01 -2.99 -0.10 N	56.08 -3.64 0.00 N	54.89 -3.51 0.00 N	55.34 -3.38 0.00 N	53.74 -3.28 0.00 N
ONONDAGA_REF_OCCRA 23987	75.25 -1.90 0.00 N	64.27 -1.63 0.00 N	62.85 -1.57 0.00 N	61.08 -1.34 0.00 N	63.03 -1.52 0.00 N	66.54 -1.52 0.00 N	74.73 -1.41 0.00 N	128.46 -2.66 0.00 N	85.47 -1.50 0.00 N	99.28 -1.85 0.00 N	112.67 -2.40 0.00 N	81.00 -1.77 0.00 N	102.14 -2.55 0.00 N	57.75 -1.47 -0.32 N	61.65 -1.68 0.00 N	64.48 -1.69 0.00 N	83.25 -2.03 0.00 N	115.33 -2.71 -0.08 N	88.72 -2.01 0.00 N	56.61 -1.36 -0.06 N	58.32 -1.41 0.00 N	56.81 -1.59 0.00 N	57.11 -1.60 0.00 N	55.52 -1.50 0.00 N
ONONDAGA___COGEN 23986	74.51 -2.64 0.00 N	63.74 -2.15 0.00 N	62.32 -2.11 0.00 N	60.53 -1.89 0.00 N	62.50 -2.05 0.00 N	65.99 -2.07 0.00 N	73.81 -2.33 0.00 N	126.78 -4.33 0.00 N	84.21 -2.76 0.00 N	97.99 -3.14 0.00 N	111.31 -3.75 0.00 N	80.04 -2.72 0.00 N	100.96 -3.72 0.00 N	57.07 -2.15 -0.33 N	61.01 -2.33 0.00 N	63.74 -2.43 0.00 N	82.28 -3.01 0.00 N	114.03 -4.01 -0.08 N	87.77 -2.97 0.00 N	55.91 -2.06 -0.06 N	57.61 -2.12 0.00 N	56.22 -2.19 0.00 N	56.52 -2.19 0.00 N	54.93 -2.09 0.00 N
ONTARIO___LFGE 23819	74.43 -2.72 0.00 N	63.87 -2.02 0.00 N	62.37 -2.06 0.00 N	60.36 -2.06 0.00 N	62.46 -2.09 0.00 N	66.09 -1.97 0.00 N	73.59 -2.55 0.00 N	126.52 -4.60 0.00 N	83.45 -3.52 0.00 N	97.14 -3.99 0.00 N	109.96 -5.11 0.00 N	78.91 -3.85 0.00 N	99.28 -5.41 0.00 N	56.39 -2.98 -0.47 N	60.51 -2.83 0.00 N	63.09 -3.08 0.00 N	81.72 -3.56 0.00 N	113.60 -4.48 -0.12 N	88.14 -2.59 0.00 N	56.06 -1.94 -0.09 N	57.58 -2.14 0.00 N	56.14 -2.27 0.00 N	56.17 -2.54 0.00 N	54.37 -2.65 0.00 N
OSWEGATCHIE___HYD 24044	77.26 0.11 0.00 N	65.70 -0.20 0.00 N	64.41 -0.01 0.00 N	62.30 -0.12 0.00 N	64.37 -0.18 0.00 N	67.78 -0.28 0.00 N	76.78 0.64 0.00 N	132.69 1.57 0.00 N	88.58 1.61 0.00 N	102.49 1.36 0.00 N	115.45 0.39 0.00 N	83.13 0.37 0.00 N	105.17 0.49 0.00 N	59.06 0.16 -0.01 N	63.02 -0.31 0.00 N	66.56 0.39 0.00 N	86.13 0.85 0.00 N	117.99 0.02 0.00 N	89.91 -0.83 0.00 N	57.40 -0.50 0.00 N	59.09 -0.64 0.00 N	57.40 -1.01 0.00 N	57.81 -0.91 0.00 N	56.54 -0.48 0.00 N
OSWEGO___5 23606	73.79 -3.36 0.00 N	63.10 -2.80 0.00 N	61.69 -2.73 0.00 N	59.95 -2.47 0.00 N	61.92 -2.63 0.00 N	65.16 -2.90 0.00 N	72.60 -3.54 0.00 N	124.56 -6.56 0.00 N	82.61 -4.36 0.00 N	96.04 -5.09 0.00 N	109.18 -5.88 0.00 N	78.55 -4.21 0.00 N	99.27 -5.41 0.00 N	56.06 -3.08 -0.24 N	60.03 -3.31 0.00 N	62.68 -3.49 0.00 N	80.83 -4.46 0.00 N	111.90 -6.12 -0.06 N	86.20 -4.53 0.00 N	55.02 -2.93 -0.05 N	56.79 -2.93 0.00 N	55.62 -2.79 0.00 N	56.08 -2.63 0.00 N	54.58 -2.44 0.00 N
OSWEGO___6 23613	73.76 -3.39 0.00 N	63.06 -2.84 0.00 N	61.65 -2.78 0.00 N	59.91 -2.51 0.00 N	61.91 -2.65 0.00 N	65.14 -2.91 0.00 N	72.57 -3.57 0.00 N	124.49 -6.63 0.00 N	82.56 -4.41 0.00 N	95.99 -5.14 0.00 N	109.13 -5.93 0.00 N	78.52 -4.24 0.00 N	99.24 -5.45 0.00 N	56.04 -3.10 -0.24 N	60.01 -3.33 0.00 N	62.66 -3.51 0.00 N	80.79 -4.49 0.00 N	111.86 -6.16 -0.06 N	86.16 -4.57 0.00 N	55.00 -2.95 -0.05 N	56.77 -2.95 0.00 N	55.60 -2.81 0.00 N	56.05 -2.66 0.00 N	54.57 -2.45 0.00 N
OUTOKUMPU-AB___DRP 24206	75.74 -1.41 0.00 N	66.08 0.18 0.00 N	64.54 0.12 0.00 N	62.16 -0.26 0.00 N	64.43 -0.12 0.00 N	67.82 -0.24 0.00 N	74.20 -1.94 0.00 N	127.05 -4.06 0.00 N	83.25 -3.72 0.00 N	97.05 -4.08 0.00 N	110.27 -4.80 0.00 N	78.77 -3.99 0.00 N	99.53 -5.16 0.00 N	56.13 -3.27 -0.51 N	60.30 -3.04 0.00 N	62.67 -3.50 0.00 N	81.04 -4.25 0.00 N	112.66 -5.43 -0.13 N	88.44 -2.29 0.00 N	56.18 -1.82 -0.10 N	57.28 -2.44 0.00 N	56.09 -2.32 0.00 N	56.46 -2.25 0.00 N	54.72 -2.30 0.00 N
OXBOW____ 24026	75.46 -1.69 0.00 N	65.94 0.04 0.00 N	64.41 -0.01 0.00 N	62.01 -0.41 0.00 N	64.19 -0.37 0.00 N	67.29 -0.76 0.00 N	73.38 -2.76 0.00 N	125.35 -5.77 0.00 N	82.08 -4.89 0.00 N	95.64 -5.49 0.00 N	108.67 -6.40 0.00 N	77.57 -5.19 0.00 N	98.06 -6.63 -0.50 N	55.30 -4.09 0.00 N	59.43 -3.91 0.00 N	61.75 -4.42 0.00 N	79.86 -5.42 0.00 N	110.94 -7.14 -0.12 N	87.17 -3.57 0.00 N	55.37 -2.63 -0.10 N	56.44 -3.29 0.00 N	55.45 -2.95 0.00 N	56.04 -2.67 0.00 N	54.36 -2.66 0.00 N

PEEKSKILL____ 23653	80.51 3.36 0.00 N	68.56 2.66 0.00 N	66.94 2.51 0.00 N	65.01 2.59 0.00 N	67.10 2.55 0.00 N	71.17 3.11 0.00 N	79.54 3.40 0.00 N	136.72 5.61 0.00 N	90.82 3.85 0.00 N	106.49 5.36 0.00 N	121.90 6.83 0.00 N	88.21 5.45 0.00 N	112.05 7.36 0.00 N	66.44 4.30 -3.25 N	68.27 4.93 0.00 N	70.93 4.76 0.00 N	91.21 5.93 0.00 N	127.73 8.95 -0.81 N	97.24 6.51 0.00 N	62.93 4.39 -0.63 N	63.98 4.26 0.00 N	62.58 4.17 0.00 N	62.64 3.92 0.00 N	60.60 3.58 0.00 N
PGE MADISON__WINDPWR 24146	81.89 4.74 0.00 N	69.74 3.85 0.00 N	68.03 3.60 0.00 N	66.02 3.60 0.00 N	68.31 3.75 0.00 N	72.69 4.63 0.00 N	82.28 6.15 0.00 N	142.41 11.30 0.00 N	94.63 7.65 0.00 N	110.37 9.24 0.00 N	125.88 10.81 0.00 N	90.54 7.77 0.00 N	114.60 9.91 0.00 N	65.43 5.56 -0.98 N	69.30 5.97 0.00 N	72.16 5.99 0.00 N	93.23 7.95 0.00 N	130.55 12.35 -0.24 N	100.56 9.83 0.00 N	64.06 5.97 -0.19 N	65.45 5.73 0.00 N	63.59 5.18 0.00 N	63.19 4.48 0.00 N	60.79 3.77 0.00 N
PIERCEFIELD____HYD 23852	76.86 -0.29 0.00 N	65.54 -0.36 0.00 N	64.20 -0.23 0.00 N	61.89 -0.53 0.00 N	64.12 -0.44 0.00 N	67.67 -0.38 0.00 N	76.81 0.67 0.00 N	133.38 2.26 0.00 N	88.49 1.52 0.00 N	102.43 1.30 0.00 N	115.53 0.46 0.00 N	82.75 -0.01 0.00 N	104.38 -0.30 0.00 N	58.52 -0.36 0.02 N	62.63 -0.71 0.00 N	65.96 -0.21 0.00 N	85.25 -0.03 0.00 N	117.20 -0.76 0.00 N	89.42 -1.32 0.00 N	57.15 -0.74 0.00 N	58.88 -0.85 0.00 N	57.29 -1.12 0.00 N	57.59 -1.13 0.00 N	56.28 -0.74 0.00 N
PJM_GEN_KEYSTONE 24065	74.26 -2.89 0.00 N	65.38 -0.52 0.00 N	63.81 -0.62 0.00 N	61.90 -0.52 0.00 N	63.84 -0.71 0.00 N	67.65 -0.41 0.00 N	50.00 -0.86 34.98 N	127.11 -4.00 0.00 N	82.73 -4.24 0.00 N	96.74 -4.39 0.00 N	110.15 -4.92 0.00 N	79.44 -3.32 0.00 N	100.35 -4.33 0.00 N	57.02 -2.59 -0.71 N	60.91 -2.43 0.00 N	57.19 -0.19 5.97 N	57.60 -1.46 4.63 N	85.90 1.06 48.27 N	95.69 1.96 46.56 N	55.97 -2.07 -0.14 N	58.52 -0.33 6.69 N	56.27 -2.14 0.00 N	56.26 -2.45 0.00 N	62.31 -0.25 -0.44 N
PLEASANTVLY__LBMP 24000	79.55 2.40 0.00 N	67.91 2.01 0.00 N	66.34 1.92 0.00 N	64.36 1.94 0.00 N	66.45 1.90 0.00 N	70.29 2.23 0.00 N	78.39 2.25 0.00 N	134.87 3.76 0.00 N	89.60 2.63 0.00 N	104.60 3.47 0.00 N	119.51 4.44 0.00 N	86.24 3.48 0.00 N	109.35 4.67 0.00 N	65.00 2.71 -3.39 N	66.39 3.05 0.00 N	69.12 2.95 0.00 N	89.00 3.71 0.00 N	124.43 5.62 -0.85 N	94.97 4.23 0.00 N	61.36 2.80 -0.66 N	62.52 2.80 0.00 N	61.19 2.78 0.00 N	61.35 2.63 0.00 N	59.37 2.35 0.00 N
POLETTI____ 23519	81.59 4.44 0.00 N	69.24 3.35 0.00 N	67.56 3.14 0.00 N	65.61 3.19 0.00 N	67.72 3.17 0.00 N	71.88 3.82 0.00 N	80.43 4.30 0.00 N	138.29 7.17 0.00 N	92.01 5.04 0.00 N	108.14 7.01 0.00 N	123.86 8.79 0.00 N	89.63 6.87 0.00 N	113.90 9.21 0.00 N	67.57 5.40 -3.28 N	69.53 6.19 0.00 N	72.23 6.06 0.00 N	92.86 7.58 0.00 N	129.98 11.20 -0.82 N	98.78 8.04 0.00 N	64.08 5.54 -0.64 N	65.13 5.40 0.00 N	63.69 5.28 0.00 N	63.73 5.01 0.00 N	61.69 4.67 0.00 N
PORT_JEFF_3 23555	80.86 3.71 0.00 N	69.87 3.97 0.00 N	68.32 3.90 0.00 N	66.29 3.87 0.00 N	68.59 4.03 0.00 N	72.67 4.61 0.00 N	81.13 5.00 0.00 N	139.61 5.10 -3.39 N	148.44 2.06 -59.41 N	128.47 3.33 -24.01 N	131.48 5.02 -11.40 N	130.73 4.40 -43.57 N	152.00 6.13 -41.18 N	67.56 4.13 -4.54 N	68.02 4.66 -0.03 N	100.67 4.60 -29.90 N	115.24 5.19 -24.77 N	138.87 7.47 -13.44 N	139.83 3.54 -45.56 N	137.41 2.93 -76.57 N	151.41 2.73 -88.95 N	153.71 3.03 -92.28 N	75.96 3.68 -13.57 N	60.84 3.82 0.00 N
PORT_JEFF_4 23616	80.92 3.77 0.00 N	70.02 4.12 0.00 N	68.34 3.91 0.00 N	66.31 3.89 0.00 N	68.61 4.05 0.00 N	72.65 4.60 0.00 N	81.10 4.97 0.00 N	139.50 5.00 -3.39 N	148.27 1.89 -59.41 N	128.18 3.04 -24.01 N	131.09 4.62 -11.40 N	130.65 4.32 -43.57 N	151.94 6.08 -41.18 N	67.49 4.06 -4.54 N	67.94 4.58 -0.03 N	100.62 4.55 -29.90 N	115.18 5.13 -24.77 N	138.88 7.47 -13.44 N	139.85 3.55 -45.56 N	137.37 2.89 -76.57 N	151.29 2.61 -88.95 N	153.46 2.77 -92.28 N	75.77 3.49 -13.57 N	60.73 3.71 0.00 N
PORT_JEFF_IC 23713	81.21 4.05 0.00 N	70.04 4.14 0.00 N	68.45 4.02 0.00 N	66.41 3.99 0.00 N	68.71 4.16 0.00 N	72.84 4.78 0.00 N	81.41 5.28 0.00 N	140.17 5.67 -3.39 N	148.81 2.43 -59.41 N	128.92 3.78 -24.01 N	132.05 5.59 -11.40 N	131.18 4.85 -43.57 N	152.57 6.71 -41.18 N	67.90 4.47 -4.54 N	68.39 5.03 -0.03 N	101.05 4.98 -29.90 N	115.71 5.66 -24.77 N	139.54 8.13 -13.45 N	140.29 4.00 -45.56 N	137.65 3.18 -76.57 N	151.61 2.93 -88.95 N	153.84 3.15 -92.28 N	76.08 3.80 -13.57 N	61.04 4.02 0.00 N
PPL PILGRIM_ST_GT1 24216	81.48 4.33 0.00 N	69.72 3.83 0.00 N	68.03 3.61 0.00 N	66.03 3.61 0.00 N	68.31 3.75 0.00 N	72.46 4.40 0.00 N	81.21 5.07 0.00 N	141.22 6.71 -3.39 N	150.05 3.67 -59.41 N	130.45 5.31 -24.01 N	133.70 7.23 -11.40 N	132.39 6.06 -43.57 N	154.10 8.24 -41.18 N	68.57 5.14 -4.54 N	69.14 5.78 -0.03 N	101.82 5.75 -29.90 N	116.94 6.89 -24.77 N	141.60 10.17 -13.47 N	142.49 6.19 -45.56 N	138.94 4.47 -76.57 N	152.84 4.16 -88.95 N	154.80 4.11 -92.28 N	76.68 4.40 -13.57 N	61.39 4.37 0.00 N
PPL PILGRIM_ST_GT2 24217	81.48 4.33 0.00 N	69.72 3.83 0.00 N	68.03 3.61 0.00 N	66.03 3.61 0.00 N	68.31 3.75 0.00 N	72.46 4.40 0.00 N	81.21 5.07 0.00 N	141.22 6.71 -3.39 N	150.05 3.67 -59.41 N	130.45 5.31 -24.01 N	133.70 7.23 -11.40 N	132.39 6.06 -43.57 N	154.10 8.24 -41.18 N	68.57 5.14 -4.54 N	69.14 5.78 -0.03 N	101.82 5.75 -29.90 N	116.94 6.89 -24.77 N	141.60 10.17 -13.47 N	142.49 6.19 -45.56 N	138.94 4.47 -76.57 N	152.84 4.16 -88.95 N	154.80 4.11 -92.28 N	76.68 4.40 -13.57 N	61.39 4.37 0.00 N
PPL_SHRM_GT3 24213	81.71 4.56 0.00 N	70.16 4.27 0.00 N	68.47 4.05 0.00 N	66.45 4.03 0.00 N	68.75 4.19 0.00 N	72.95 4.89 0.00 N	81.73 5.59 0.00 N	140.75 6.24 -3.39 N	148.69 2.31 -59.41 N	128.66 3.52 -24.01 N	131.69 5.22 -11.40 N	130.96 4.63 -43.57 N	152.46 6.60 -41.18 N	68.10 4.67 -4.54 N	68.61 5.24 -0.03 N	101.28 5.21 -29.90 N	115.53 5.48 -24.77 N	139.29 7.89 -13.45 N	140.16 3.86 -45.56 N	137.46 2.98 -76.57 N	151.31 2.63 -88.95 N	153.55 2.86 -92.28 N	75.88 3.60 -13.57 N	61.15 4.13 0.00 N
PPL_SHRM_GT4 24214	81.71 4.56 0.00 N	70.16 4.27 0.00 N	68.47 4.05 0.00 N	66.45 4.03 0.00 N	68.75 4.19 0.00 N	72.95 4.89 0.00 N	81.73 5.59 0.00 N	140.75 6.24 -3.39 N	148.69 2.31 -59.41 N	128.66 3.52 -24.01 N	131.69 5.22 -11.40 N	130.96 4.63 -43.57 N	152.46 6.60 -41.18 N	68.10 4.67 -4.54 N	68.61 5.24 -0.03 N	101.28 5.21 -29.90 N	115.53 5.48 -24.77 N	139.29 7.89 -13.45 N	140.16 3.86 -45.56 N	137.46 2.98 -76.57 N	151.31 2.63 -88.95 N	153.55 2.86 -92.28 N	75.88 3.60 -13.57 N	61.15 4.13 0.00 N

PROJECT___ORANGE 23990	77.15 0.00 0.00 N	65.90 0.00 0.00 N	64.43 0.00 0.00 N	62.42 0.00 0.00 N	64.55 0.00 0.00 N	68.06 0.00 0.00 N	76.14 0.00 0.00 N	131.12 0.00 0.00 N	86.97 0.00 0.00 N	101.13 0.00 0.00 N	115.07 0.00 0.00 N	82.76 0.00 0.00 N	104.69 0.00 0.00 N	58.89 0.00 0.00 N	63.34 0.00 0.00 N	66.17 0.00 0.00 N	85.28 0.00 0.00 N	117.96 0.00 0.00 N	90.73 0.00 0.00 N	57.90 0.00 0.00 N	59.73 0.00 0.00 N	58.41 0.00 0.00 N	58.71 0.00 0.00 N	57.02 0.00 0.00 N
PROJECT___ORANGE 1 24174	75.13 -2.02 0.00 N	64.15 -1.75 0.00 N	62.74 -1.69 0.00 N	60.98 -1.44 0.00 N	62.94 -1.61 0.00 N	66.39 -1.67 0.00 N	74.53 -1.60 0.00 N	128.03 -3.08 0.00 N	85.25 -1.73 0.00 N	98.97 -2.16 0.00 N	112.30 -2.77 0.00 N	80.73 -2.03 0.00 N	101.95 -2.74 0.00 N	57.61 -1.55 -0.27 N	61.57 -1.76 0.00 N	64.34 -1.83 0.00 N	83.06 -2.22 0.00 N	114.98 -3.05 -0.07 N	88.45 -2.28 0.00 N	56.49 -1.46 -0.05 N	58.24 -1.48 0.00 N	56.72 -1.68 0.00 N	57.07 -1.64 0.00 N	55.50 -1.52 0.00 N
PROJECT___ORANGE 2 24166	75.13 -2.02 0.00 N	64.15 -1.75 0.00 N	62.74 -1.69 0.00 N	60.98 -1.44 0.00 N	62.94 -1.61 0.00 N	66.39 -1.67 0.00 N	74.53 -1.60 0.00 N	128.03 -3.08 0.00 N	85.25 -1.73 0.00 N	98.97 -2.16 0.00 N	112.30 -2.77 0.00 N	80.73 -2.03 0.00 N	101.95 -2.74 0.00 N	57.61 -1.55 -0.27 N	61.57 -1.76 0.00 N	64.34 -1.83 0.00 N	83.06 -2.22 0.00 N	114.98 -3.05 -0.07 N	88.45 -2.28 0.00 N	56.49 -1.46 -0.05 N	58.24 -1.48 0.00 N	56.72 -1.68 0.00 N	57.07 -1.64 0.00 N	55.50 -1.52 0.00 N
PYRITES___HYD 24023	80.01 2.86 0.00 N	68.07 2.17 0.00 N	66.73 2.30 0.00 N	64.35 1.93 0.00 N	66.59 2.04 0.00 N	70.46 2.40 0.00 N	80.94 4.80 0.00 N	140.79 9.67 0.00 N	93.42 6.45 0.00 N	107.91 6.78 0.00 N	121.21 6.14 0.00 N	86.82 4.06 0.00 N	109.29 4.60 0.00 N	61.23 2.35 0.02 N	65.36 2.02 0.00 N	68.86 2.69 0.00 N	89.10 3.82 0.00 N	121.96 4.00 0.00 N	92.72 1.99 0.00 N	59.58 1.69 0.00 N	61.27 1.54 0.00 N	59.58 1.17 0.00 N	59.84 1.13 0.00 N	58.48 1.46 0.00 N
RANKINE____ 23646	75.53 -1.62 0.00 N	65.77 -0.13 0.00 N	64.21 -0.22 0.00 N	61.99 -0.43 0.00 N	64.17 -0.38 0.00 N	67.77 -0.29 0.00 N	74.35 -1.78 0.00 N	127.46 -3.65 0.00 N	83.43 -3.54 0.00 N	97.27 -3.86 0.00 N	110.24 -4.82 0.00 N	78.92 -3.84 0.00 N	99.67 -5.01 0.00 N	56.25 -3.19 -0.54 N	60.39 -2.94 0.00 N	62.64 -3.53 0.00 N	80.92 -4.36 0.00 N	112.63 -3.46 -0.13 N	88.46 -2.27 0.00 N	56.22 -1.78 -0.10 N	57.45 -2.28 0.00 N	56.13 -2.27 0.00 N	56.30 -2.41 0.00 N	54.50 -2.52 0.00 N
RAVENS GT4-7 ____ 23728	82.48 5.33 0.00 N	70.24 4.34 0.00 N	68.51 4.09 0.00 N	66.55 4.13 0.00 N	68.68 4.12 0.00 N	72.93 4.87 0.00 N	81.54 5.41 0.00 N	139.99 8.88 0.00 N	93.16 6.19 0.00 N	109.51 8.38 0.00 N	125.47 10.40 0.00 N	90.85 8.09 0.00 N	115.42 10.73 0.00 N	68.30 6.13 -3.28 N	70.25 6.91 0.00 N	73.00 6.83 0.00 N	93.84 8.56 0.00 N	131.61 12.83 0.00 N	100.12 9.39 0.00 N	64.91 6.37 -0.64 N	65.86 6.14 0.00 N	64.44 6.03 0.00 N	64.41 5.70 0.00 N	62.37 5.35 0.00 N
RAVENSWD GT2____ 23730	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N
RAVENSWD GT3____ 23733	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N
RAVENSWOOD_GT2_1 24244	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N
RAVENSWOOD_GT2_2 24245	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N
RAVENSWOOD_GT2_3 24246	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N
RAVENSWOOD_GT2_4 24247	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N
RAVENSWOOD_GT3_1 24248	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N

RAVENSWOOD_GT3_2 24249	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N
RAVENSWOOD_GT3_3 24250	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N
RAVENSWOOD_GT3_4 24251	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N
RAVENSWOOD_GT_1 23729	82.00 4.84 0.00 N	164.34 3.85 -94.59 N	165.31 3.64 -97.24 N	165.95 3.68 -99.85 N	165.72 3.67 -97.49 N	165.73 4.37 -93.30 N	82.34 4.90 -1.31 N	139.33 8.21 0.00 N	92.67 5.70 0.00 N	108.86 7.74 0.00 N	124.70 9.63 0.00 N	90.26 7.50 0.00 N	114.67 9.99 0.00 N	67.94 5.77 -3.28 N	69.87 6.53 0.00 N	72.59 6.42 0.00 N	93.34 8.06 0.00 N	130.82 12.04 -0.82 N	99.51 8.78 0.00 N	65.06 5.92 -1.24 N	65.51 5.74 -0.04 N	64.01 5.60 0.00 N	64.41 5.30 -0.40 N	76.74 4.89 -14.83 N
RAVENSWOOD_GT_10 24258	82.50 5.35 0.00 N	70.26 4.36 0.00 N	68.53 4.10 0.00 N	66.56 4.14 0.00 N	68.69 4.14 0.00 N	72.95 4.89 0.00 N	81.56 5.42 0.00 N	140.01 8.90 0.00 N	93.18 6.21 0.00 N	109.53 8.40 0.00 N	125.50 10.43 0.00 N	90.87 8.11 0.00 N	115.44 10.76 0.00 N	68.31 6.14 -3.28 N	70.26 6.92 0.00 N	73.02 6.85 0.00 N	93.86 8.58 0.00 N	131.64 12.85 -0.82 N	100.14 9.41 0.00 N	64.92 6.38 -0.64 N	65.88 6.15 0.00 N	64.45 6.05 0.00 N	64.43 5.72 0.00 N	62.39 5.37 0.00 N
RAVENSWOOD_GT_11 24259	82.50 5.35 0.00 N	70.26 4.36 0.00 N	68.53 4.10 0.00 N	66.56 4.14 0.00 N	68.69 4.14 0.00 N	72.95 4.89 0.00 N	81.56 5.42 0.00 N	140.01 8.90 0.00 N	93.18 6.21 0.00 N	109.53 8.40 0.00 N	125.50 10.43 0.00 N	90.87 8.11 0.00 N	115.44 10.76 0.00 N	68.31 6.14 -3.28 N	70.26 6.92 0.00 N	73.02 6.85 0.00 N	93.86 8.58 0.00 N	131.64 12.85 -0.82 N	100.14 9.41 0.00 N	64.92 6.38 -0.64 N	65.88 6.15 0.00 N	64.45 6.05 0.00 N	64.43 5.72 0.00 N	62.39 5.37 0.00 N
RAVENSWOOD_GT_4 24252	82.48 5.33 0.00 N	70.24 4.34 0.00 N	68.51 4.09 0.00 N	66.55 4.13 0.00 N	68.68 4.12 0.00 N	72.93 4.87 0.00 N	81.54 5.41 0.00 N	139.99 8.88 0.00 N	93.16 6.19 0.00 N	109.51 8.38 0.00 N	125.47 10.40 0.00 N	90.85 8.09 0.00 N	115.42 10.73 0.00 N	68.30 6.13 -3.28 N	70.25 6.91 0.00 N	73.00 6.83 0.00 N	93.84 8.56 0.00 N	131.61 12.83 -0.82 N	100.12 9.39 0.00 N	64.91 6.37 -0.64 N	65.86 6.14 0.00 N	64.44 6.03 0.00 N	64.41 5.70 0.00 N	62.37 5.35 0.00 N
RAVENSWOOD_GT_5 24254	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N
RAVENSWOOD_GT_6 24253	82.48 5.33 0.00 N	70.24 4.34 0.00 N	68.51 4.09 0.00 N	66.55 4.13 0.00 N	68.68 4.12 0.00 N	72.93 4.87 0.00 N	81.54 5.41 0.00 N	139.99 8.88 0.00 N	93.16 6.19 0.00 N	109.51 8.38 0.00 N	125.47 10.40 0.00 N	90.85 8.09 0.00 N	115.42 10.73 0.00 N	68.30 6.13 -3.28 N	70.25 6.91 0.00 N	73.00 6.83 0.00 N	93.84 8.56 0.00 N	131.61 12.83 -0.82 N	100.12 9.39 0.00 N	64.91 6.37 -0.64 N	65.86 6.14 0.00 N	64.44 6.03 0.00 N	64.41 5.70 0.00 N	62.37 5.35 0.00 N
RAVENSWOOD_GT_7 24255	81.93 4.78 0.00 N	69.70 3.80 0.00 N	68.02 3.59 0.00 N	66.06 3.64 0.00 N	68.18 3.62 0.00 N	72.37 4.32 0.00 N	80.98 4.84 0.00 N	139.21 8.10 0.00 N	92.59 5.62 0.00 N	108.78 7.66 0.00 N	124.60 9.54 0.00 N	90.20 7.44 0.00 N	114.59 9.91 0.00 N	67.90 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.73 11.94 -0.82 N	99.44 8.70 0.00 N	64.41 5.87 -0.64 N	65.41 5.69 0.00 N	63.96 5.56 0.00 N	63.97 5.26 0.00 N	61.88 4.86 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	82.50 5.35 0.00 N	70.26 4.36 0.00 N	68.53 4.10 0.00 N	66.56 4.14 0.00 N	68.69 4.14 0.00 N	72.95 4.89 0.00 N	81.56 5.42 0.00 N	140.01 8.90 0.00 N	93.18 6.21 0.00 N	109.53 8.40 0.00 N	125.50 10.43 0.00 N	90.87 8.11 0.00 N	115.44 10.76 0.00 N	68.31 6.14 -3.28 N	70.26 6.92 0.00 N	73.02 6.85 0.00 N	93.86 8.58 0.00 N	131.64 12.85 -0.82 N	100.14 9.41 0.00 N	64.92 6.38 -0.64 N	65.88 6.15 0.00 N	64.45 6.05 0.00 N	64.43 5.72 0.00 N	62.39 5.37 0.00 N
RAVENSWOOD_GT_9 24257	82.50 5.35 0.00 N	70.26 4.36 0.00 N	68.53 4.10 0.00 N	66.56 4.14 0.00 N	68.69 4.14 0.00 N	72.95 4.89 0.00 N	81.56 5.42 0.00 N	140.01 8.90 0.00 N	93.18 6.21 0.00 N	109.53 8.40 0.00 N	125.50 10.43 0.00 N	90.87 8.11 0.00 N	115.44 10.76 0.00 N	68.31 6.14 -3.28 N	70.26 6.92 0.00 N	73.02 6.85 0.00 N	93.86 8.58 0.00 N	131.64 12.85 -0.82 N	100.14 9.41 0.00 N	64.92 6.38 -0.64 N	65.88 6.15 0.00 N	64.45 6.05 0.00 N	64.43 5.72 0.00 N	62.39 5.37 0.00 N
RAVENSWOOD____1 23533	82.28 5.13 0.00 N	164.75 4.26 -94.59 N	165.69 4.02 -97.24 N	166.33 4.07 -99.85 N	166.11 4.06 -97.49 N	166.17 4.81 -93.30 N	82.69 5.25 -1.31 N	139.44 8.33 0.00 N	92.70 5.73 0.00 N	108.96 7.84 0.00 N	124.85 9.78 0.00 N	90.40 7.63 0.00 N	114.83 10.15 0.00 N	67.97 5.79 -3.28 N	69.90 6.56 0.00 N	72.64 6.47 0.00 N	93.37 8.08 0.00 N	130.95 12.16 -0.82 N	99.62 8.88 0.00 N	65.19 6.05 -1.24 N	65.59 5.83 -0.04 N	64.15 5.74 0.00 N	64.56 5.44 -0.40 N	76.99 5.14 -14.83 N

RAVENSWOOD___2 23534	82.28 5.13 0.00 N	164.70 4.22 -94.59 N	165.62 3.95 -97.24 N	166.24 3.97 -99.85 N	165.98 3.94 -97.49 N	166.02 4.66 -93.30 N	82.56 5.12 -1.31 N	139.30 8.19 0.00 N	92.68 5.71 0.00 N	108.96 7.83 0.00 N	124.83 9.77 0.00 N	90.39 7.63 0.00 N	114.83 10.14 0.00 N	67.97 5.79 -3.28 N	69.90 6.56 0.00 N	72.64 6.47 0.00 N	93.37 8.08 0.00 N	130.92 12.14 -0.82 N	99.61 8.87 0.00 N	65.19 6.05 -1.24 N	65.60 5.84 -0.04 N	64.16 5.75 0.00 N	64.56 5.45 -0.40 N	77.02 5.17 -14.83 N
RAVENSWOOD___3 23535	82.00 4.84 0.00 N	69.75 3.85 0.00 N	68.07 3.64 0.00 N	66.10 3.68 0.00 N	68.22 3.67 0.00 N	72.43 4.37 0.00 N	81.03 4.90 0.00 N	139.33 8.21 0.00 N	92.67 5.70 0.00 N	108.86 7.74 0.00 N	124.70 9.63 0.00 N	90.26 7.50 0.00 N	114.67 9.99 0.00 N	67.94 5.77 -3.28 N	69.87 6.53 0.00 N	72.59 6.42 0.00 N	93.34 8.06 0.00 N	130.82 12.04 -0.82 N	99.51 8.78 0.00 N	64.46 5.92 -0.64 N	65.47 5.74 0.00 N	64.01 5.60 0.00 N	64.01 5.30 0.00 N	61.91 4.89 0.00 N
RAVENSWOOD___4 23820	82.53 5.38 0.00 N	164.88 4.39 -94.59 N	165.80 4.13 -97.24 N	166.44 4.17 -99.85 N	166.22 4.17 -97.49 N	166.29 4.93 -93.30 N	82.90 5.46 -1.31 N	140.06 8.95 0.00 N	93.21 6.24 0.00 N	109.58 8.45 0.00 N	125.55 10.49 0.00 N	90.91 8.15 0.00 N	115.50 10.81 0.00 N	68.34 6.16 -3.28 N	70.29 6.95 0.00 N	73.05 6.88 0.00 N	93.90 8.61 0.00 N	131.70 12.91 -0.82 N	100.19 9.46 0.00 N	65.56 6.41 -1.24 N	65.95 6.18 -0.04 N	64.48 6.07 0.00 N	64.86 5.74 -0.40 N	77.24 5.40 -14.83 N
RAVNSWD 8-11___ 23667	82.50 5.35 0.00 N	70.26 4.36 0.00 N	68.53 4.10 0.00 N	66.56 4.14 0.00 N	68.69 4.14 0.00 N	72.95 4.89 0.00 N	81.56 5.42 0.00 N	140.01 8.90 0.00 N	93.18 6.21 0.00 N	109.53 8.40 0.00 N	125.50 10.43 0.00 N	90.87 8.11 0.00 N	115.44 10.76 0.00 N	68.31 6.14 -3.28 N	70.26 6.92 0.00 N	73.02 6.85 0.00 N	93.86 8.58 0.00 N	131.64 12.85 -0.82 N	100.14 9.41 0.00 N	64.92 6.38 -0.64 N	65.88 6.15 0.00 N	64.45 6.05 0.00 N	64.43 5.72 0.00 N	62.39 5.37 0.00 N
RCPL_TRUST___DRP 24196	81.91 4.76 0.00 N	69.67 3.77 0.00 N	67.99 3.56 0.00 N	66.03 3.61 0.00 N	68.15 3.60 0.00 N	72.35 4.29 0.00 N	80.95 4.82 0.00 N	139.20 8.09 0.00 N	92.58 5.61 0.00 N	108.77 7.64 0.00 N	124.59 9.52 0.00 N	90.18 7.42 0.00 N	114.58 9.89 0.00 N	67.89 5.72 -3.28 N	69.82 6.48 0.00 N	72.54 6.37 0.00 N	93.27 7.99 0.00 N	130.72 11.94 -0.82 N	99.43 8.70 0.00 N	64.40 5.86 -0.64 N	65.40 5.68 0.00 N	63.95 5.54 0.00 N	63.96 5.24 0.00 N	61.85 4.83 0.00 N
RENSSELAER___COGEN 23796	82.41 5.26 0.00 N	69.72 3.83 0.00 N	68.32 3.90 0.00 N	66.19 3.77 0.00 N	68.48 3.93 0.00 N	71.95 3.89 0.00 N	81.59 5.45 0.00 N	141.31 10.19 0.00 N	94.83 7.86 0.00 N	109.54 8.41 0.00 N	124.37 9.30 0.00 N	89.12 6.36 0.00 N	112.53 7.84 0.00 N	67.68 4.63 -4.15 N	67.80 4.46 0.00 N	71.50 5.33 0.00 N	92.47 7.18 0.00 N	128.40 9.40 -1.04 N	96.72 5.99 0.00 N	62.75 4.03 -0.81 N	63.87 4.14 0.00 N	62.18 3.77 0.00 N	62.59 3.87 0.00 N	60.83 3.81 0.00 N
REVERE_CPPR_DRP 24186	79.36 2.20 0.00 N	67.43 1.54 0.00 N	66.03 1.60 0.00 N	64.12 1.70 0.00 N	66.15 1.59 0.00 N	69.85 1.80 0.00 N	79.20 3.06 0.00 N	136.44 5.33 0.00 N	91.25 4.28 0.00 N	105.87 4.74 0.00 N	119.75 4.68 0.00 N	86.09 3.33 0.00 N	108.43 3.75 0.00 N	61.03 2.10 -0.04 N	65.24 1.90 0.00 N	68.64 2.47 0.00 N	88.67 3.39 0.00 N	122.43 4.46 -0.01 N	93.74 3.01 0.00 N	59.77 1.86 -0.01 N	61.51 1.78 0.00 N	59.68 1.27 0.00 N	59.95 1.24 0.00 N	58.33 1.31 0.00 N
ROCHESTER_9_IC 23652	77.71 0.56 0.00 N	66.48 0.58 0.00 N	65.11 0.68 0.00 N	62.85 0.42 0.00 N	65.15 0.60 0.00 N	68.72 0.67 0.00 N	77.77 1.63 0.00 N	133.93 2.81 0.00 N	88.95 1.98 0.00 N	102.73 1.60 0.00 N	116.60 1.54 0.00 N	83.24 0.48 0.00 N	104.80 0.11 0.00 N	59.17 -0.12 -0.40 N	62.92 -0.42 0.00 N	66.32 0.15 0.00 N	86.11 0.83 0.00 N	119.12 1.06 -0.10 N	91.88 1.15 0.00 N	58.44 0.46 -0.08 N	59.85 0.13 0.00 N	58.05 -0.36 0.00 N	58.35 -0.36 0.00 N	56.64 -0.38 0.00 N
ROSETON___1 23587	79.84 2.69 0.00 N	68.02 2.12 0.00 N	66.44 2.02 0.00 N	64.49 2.07 0.00 N	66.55 1.99 0.00 N	70.43 2.37 0.00 N	78.64 2.50 0.00 N	135.25 4.14 0.00 N	89.91 2.94 0.00 N	105.10 3.98 0.00 N	120.25 5.18 0.00 N	86.88 4.12 0.00 N	110.37 5.69 0.00 N	65.47 3.32 -3.26 N	67.13 3.79 0.00 N	69.85 3.68 0.00 N	89.87 4.59 0.00 N	125.68 6.90 -0.82 N	95.74 5.01 0.00 N	61.93 3.39 -0.64 N	63.08 3.36 0.00 N	61.82 3.41 0.00 N	61.96 3.24 0.00 N	60.00 2.98 0.00 N
ROSETON___2 23588	79.45 2.30 0.00 N	67.68 1.78 0.00 N	66.11 1.69 0.00 N	64.17 1.75 0.00 N	66.22 1.66 0.00 N	70.08 2.02 0.00 N	78.24 2.11 0.00 N	134.58 3.46 0.00 N	89.46 2.49 0.00 N	104.58 3.45 0.00 N	119.65 4.58 0.00 N	86.45 3.69 0.00 N	109.83 5.14 0.00 N	65.17 3.01 -3.26 N	66.81 3.47 0.00 N	69.52 3.35 0.00 N	89.47 4.19 0.00 N	125.07 6.29 -0.82 N	95.27 4.54 0.00 N	61.63 3.09 -0.64 N	62.80 3.07 0.00 N	61.59 3.18 0.00 N	61.76 3.05 0.00 N	59.85 2.83 0.00 N
RUSSELL___STATION 23914	77.06 -0.09 0.00 N	65.86 -0.03 0.00 N	64.49 0.06 0.00 N	62.26 -0.16 0.00 N	64.53 -0.02 0.00 N	68.21 0.15 0.00 N	77.23 1.09 0.00 N	133.64 2.52 0.00 N	88.88 1.91 0.00 N	102.61 1.48 0.00 N	116.03 0.96 0.00 N	82.79 0.03 0.00 N	104.29 -0.40 0.00 N	58.92 -0.37 -0.40 N	62.63 -0.71 0.00 N	66.08 -0.09 0.00 N	85.97 0.69 0.00 N	119.05 0.99 -0.10 N	91.77 1.04 0.00 N	58.32 0.34 -0.08 N	59.71 -0.01 0.00 N	57.80 -0.61 0.00 N	58.04 -0.67 0.00 N	56.25 -0.77 0.00 N
S SALMON___HYD 24043	75.64 -1.51 0.00 N	64.44 -1.46 0.00 N	63.11 -1.32 0.00 N	61.32 -1.10 0.00 N	63.25 -1.30 0.00 N	66.54 -1.52 0.00 N	74.75 -1.39 0.00 N	128.20 -2.92 0.00 N	85.60 -1.37 0.00 N	99.42 -1.71 0.00 N	112.36 -2.70 0.00 N	80.83 -1.93 0.00 N	102.46 -2.22 0.00 N	57.77 -1.33 -0.21 N	61.60 -1.74 0.00 N	64.75 -1.42 0.00 N	83.71 -1.58 0.00 N	115.36 -2.65 -0.05 N	88.44 -2.29 0.00 N	56.43 -1.52 -0.04 N	58.14 -1.58 0.00 N	56.60 -1.81 0.00 N	57.00 -1.71 0.00 N	55.56 -1.46 0.00 N
SELKIRK___II 23799	81.85 4.70 0.00 N	69.26 3.36 0.00 N	67.85 3.43 0.00 N	65.73 3.31 0.00 N	67.98 3.43 0.00 N	71.43 3.37 0.00 N	80.99 4.86 0.00 N	140.23 9.11 0.00 N	94.09 7.12 0.00 N	108.65 7.53 0.00 N	123.35 8.28 0.00 N	88.43 5.67 0.00 N	111.71 7.02 0.00 N	67.16 4.13 -4.13 N	67.28 3.94 0.00 N	70.93 4.76 0.00 N	91.69 6.41 0.00 N	127.36 8.36 -1.03 N	95.98 5.25 0.00 N	62.27 3.56 -0.81 N	63.37 3.64 0.00 N	61.70 3.29 0.00 N	62.11 3.40 0.00 N	60.42 3.40 0.00 N

SELKIRK__J 23801	80.87 3.71 0.00 N	68.38 2.48 0.00 N	66.98 2.55 0.00 N	64.88 2.46 0.00 N	67.08 2.52 0.00 N	70.48 2.43 0.00 N	79.56 3.42 0.00 N	137.68 6.56 0.00 N	92.39 5.42 0.00 N	106.74 5.62 0.00 N	121.22 6.16 0.00 N	86.98 4.22 0.00 N	110.01 5.32 0.00 N	66.18 3.16 -4.12 N	66.29 2.95 0.00 N	69.84 3.67 0.00 N	90.26 4.98 0.00 N	125.49 6.50 -1.03 N	94.53 3.80 0.00 N	61.35 2.64 -0.80 N	62.38 2.66 0.00 N	60.73 2.32 0.00 N	61.12 2.41 0.00 N	59.49 2.47 0.00 N
SENECA OSWGO__HYD 24041	74.37 -2.78 0.00 N	63.49 -2.41 0.00 N	62.10 -2.32 0.00 N	60.38 -2.04 0.00 N	62.32 -2.23 0.00 N	65.64 -2.42 0.00 N	73.51 -2.62 0.00 N	126.20 -4.91 0.00 N	83.93 -3.04 0.00 N	97.49 -3.64 0.00 N	110.69 -4.38 0.00 N	79.57 -3.19 0.00 N	100.33 -4.35 0.00 N	56.68 -2.47 -0.25 N	60.54 -2.80 0.00 N	63.35 -2.82 0.00 N	81.77 -3.52 0.00 N	113.19 -4.84 -0.06 N	87.05 -3.68 0.00 N	55.55 -2.40 -0.05 N	57.30 -2.43 0.00 N	55.95 -2.45 0.00 N	56.37 -2.34 0.00 N	54.88 -2.14 0.00 N
SENECA__ENERGY 23797	74.62 -2.53 0.00 N	63.73 -2.16 0.00 N	62.25 -2.17 0.00 N	60.35 -2.07 0.00 N	62.40 -2.15 0.00 N	65.90 -2.16 0.00 N	73.66 -2.48 0.00 N	126.68 -4.43 0.00 N	83.91 -3.06 0.00 N	97.64 -3.49 0.00 N	110.45 -4.62 0.00 N	79.32 -3.44 0.00 N	99.81 -4.88 0.00 N	56.72 -2.60 -0.42 N	60.80 -2.53 0.00 N	63.52 -2.65 0.00 N	82.25 -3.03 0.00 N	114.17 -3.90 -0.11 N	88.06 -2.68 0.00 N	56.09 -1.90 -0.08 N	57.73 -1.99 0.00 N	56.33 -2.08 0.00 N	56.49 -2.22 0.00 N	54.81 -2.21 0.00 N
SHOEMAKER__GT 23640	78.65 1.50 0.00 N	67.08 1.18 0.00 N	65.52 1.09 0.00 N	63.64 1.22 0.00 N	65.70 1.15 0.00 N	69.60 1.54 0.00 N	77.51 1.37 0.00 N	133.01 1.89 0.00 N	88.15 1.18 0.00 N	103.07 1.94 0.00 N	117.86 2.79 0.00 N	85.23 2.47 0.00 N	108.32 3.64 0.00 N	64.12 2.23 -2.99 N	66.02 2.68 0.00 N	68.58 2.41 0.00 N	88.19 2.91 0.00 N	123.14 4.43 -0.75 N	93.97 3.24 0.00 N	60.73 2.25 -0.58 N	61.92 2.20 0.00 N	60.60 2.19 0.00 N	60.77 2.06 0.00 N	58.84 1.82 0.00 N
SHOREHAM_IC_1 23715	81.71 4.56 0.00 N	70.16 4.27 0.00 N	68.47 4.05 0.00 N	66.45 4.03 0.00 N	68.75 4.19 0.00 N	72.95 4.89 0.00 N	81.73 5.59 0.00 N	140.75 6.24 -3.39 N	148.69 2.31 -59.41 N	128.66 3.52 -24.01 N	131.69 5.22 -11.40 N	130.96 4.63 -43.57 N	152.46 6.60 -41.18 N	68.10 4.67 -4.54 N	68.61 5.24 -0.03 N	101.28 5.21 -29.90 N	115.53 5.48 -24.77 N	139.29 7.89 -13.45 N	140.16 3.86 -45.56 N	137.46 2.98 -76.57 N	151.31 2.63 -88.95 N	153.55 2.86 -92.28 N	75.88 3.60 -13.57 N	61.15 4.13 0.00 N
SHOREHAM_IC_2 23716	81.71 4.56 0.00 N	70.16 4.27 0.00 N	68.47 4.05 0.00 N	66.45 4.03 0.00 N	68.75 4.19 0.00 N	72.95 4.89 0.00 N	81.73 5.59 0.00 N	140.75 6.24 -3.39 N	148.69 2.31 -59.41 N	128.66 3.52 -24.01 N	131.69 5.22 -11.40 N	130.96 4.63 -43.57 N	152.46 6.60 -41.18 N	68.10 4.67 -4.54 N	68.61 5.24 -0.03 N	101.28 5.21 -29.90 N	115.53 5.48 -24.77 N	139.29 7.89 -13.45 N	140.16 3.86 -45.56 N	137.46 2.98 -76.57 N	151.31 2.63 -88.95 N	153.55 2.86 -92.28 N	75.88 3.60 -13.57 N	61.15 4.13 0.00 N
SISSONVILLE____ 23735	76.86 -0.29 0.00 N	65.54 -0.36 0.00 N	64.20 -0.23 0.00 N	61.89 -0.53 0.00 N	64.12 -0.44 0.00 N	67.67 -0.38 0.00 N	76.81 0.67 0.00 N	133.38 2.26 0.00 N	88.49 1.52 0.00 N	102.43 1.30 0.00 N	115.53 0.46 0.00 N	82.75 -0.01 0.00 N	104.38 -0.30 0.00 N	58.52 -0.36 0.02 N	62.63 -0.71 0.00 N	65.96 -0.21 0.00 N	85.25 -0.03 0.00 N	117.20 -0.76 0.00 N	89.42 -1.32 0.00 N	57.15 -0.74 0.00 N	58.88 -0.85 0.00 N	57.29 -1.12 0.00 N	57.59 -1.13 0.00 N	56.28 -0.74 0.00 N
SITHE_IND_GS1 24169	73.65 -3.50 0.00 N	62.94 -2.96 0.00 N	61.53 -2.89 0.00 N	59.75 -2.67 0.00 N	61.75 -2.81 0.00 N	65.01 -3.05 0.00 N	72.49 -3.65 0.00 N	124.52 -6.60 0.00 N	82.55 -4.42 0.00 N	96.00 -5.13 0.00 N	109.19 -5.88 0.00 N	78.57 -4.19 0.00 N	99.34 -5.34 0.00 N	56.08 -3.03 -0.21 N	60.09 -3.24 0.00 N	62.72 -3.45 0.00 N	80.86 -4.42 0.00 N	111.95 -6.07 -0.05 N	86.26 -4.47 0.00 N	55.06 -2.88 -0.04 N	56.81 -2.91 0.00 N	55.61 -2.80 0.00 N	55.98 -2.73 0.00 N	54.46 -2.56 0.00 N
SITHE_IND_GS2 24170	73.65 -3.50 0.00 N	62.94 -2.96 0.00 N	61.53 -2.89 0.00 N	59.75 -2.67 0.00 N	61.75 -2.81 0.00 N	65.01 -3.05 0.00 N	72.49 -3.65 0.00 N	124.52 -6.60 0.00 N	82.55 -4.42 0.00 N	96.00 -5.13 0.00 N	109.19 -5.88 0.00 N	78.57 -4.19 0.00 N	99.34 -5.34 0.00 N	56.08 -3.03 -0.21 N	60.09 -3.24 0.00 N	62.72 -3.45 0.00 N	80.86 -4.42 0.00 N	111.95 -6.07 -0.05 N	86.26 -4.47 0.00 N	55.06 -2.88 -0.04 N	56.81 -2.91 0.00 N	55.61 -2.80 0.00 N	55.98 -2.73 0.00 N	54.46 -2.56 0.00 N
SITHE_IND_GS3 24171	73.65 -3.50 0.00 N	62.94 -2.96 0.00 N	61.53 -2.89 0.00 N	59.75 -2.67 0.00 N	61.75 -2.81 0.00 N	65.01 -3.05 0.00 N	72.49 -3.65 0.00 N	124.52 -6.60 0.00 N	82.55 -4.42 0.00 N	96.00 -5.13 0.00 N	109.19 -5.88 0.00 N	78.57 -4.19 0.00 N	99.34 -5.34 0.00 N	56.08 -3.03 -0.21 N	60.09 -3.24 0.00 N	62.72 -3.45 0.00 N	80.86 -4.42 0.00 N	111.95 -6.07 -0.05 N	86.26 -4.47 0.00 N	55.06 -2.88 -0.04 N	56.81 -2.91 0.00 N	55.61 -2.80 0.00 N	55.98 -2.73 0.00 N	54.46 -2.56 0.00 N
SITHE_IND_GS4 24172	73.65 -3.50 0.00 N	62.94 -2.96 0.00 N	61.53 -2.89 0.00 N	59.75 -2.67 0.00 N	61.75 -2.81 0.00 N	65.01 -3.05 0.00 N	72.49 -3.65 0.00 N	124.52 -6.60 0.00 N	82.55 -4.42 0.00 N	96.00 -5.13 0.00 N	109.19 -5.88 0.00 N	78.57 -4.19 0.00 N	99.34 -5.34 0.00 N	56.08 -3.03 -0.21 N	60.09 -3.24 0.00 N	62.72 -3.45 0.00 N	80.86 -4.42 0.00 N	111.95 -6.07 -0.05 N	86.26 -4.47 0.00 N	55.06 -2.88 -0.04 N	56.81 -2.91 0.00 N	55.61 -2.80 0.00 N	55.98 -2.73 0.00 N	54.46 -2.56 0.00 N
SITHE__BATAVIA 24024	76.96 -0.20 0.00 N	66.46 0.56 0.00 N	64.95 0.53 0.00 N	62.68 0.26 0.00 N	64.95 0.40 0.00 N	68.57 0.51 0.00 N	75.71 -0.43 0.00 N	130.84 -0.28 0.00 N	86.37 -0.60 0.00 N	100.70 -0.43 0.00 N	114.79 -0.28 0.00 N	82.11 -0.65 0.00 N	103.85 -0.83 0.00 N	58.68 -0.68 -0.46 N	62.96 -0.38 0.00 N	65.64 -0.53 0.00 N	84.91 -0.37 0.00 N	117.97 -0.10 -0.11 N	91.80 1.07 0.00 N	58.41 0.42 -0.09 N	59.60 -0.12 0.00 N	58.17 -0.24 0.00 N	58.41 -0.30 0.00 N	56.60 -0.42 0.00 N
SITHE__INDEPEND 23800	73.65 -3.50 0.00 N	62.94 -2.96 0.00 N	61.53 -2.89 0.00 N	59.75 -2.67 0.00 N	61.75 -2.81 0.00 N	65.01 -3.05 0.00 N	72.49 -3.65 0.00 N	124.52 -6.60 0.00 N	82.55 -4.42 0.00 N	96.00 -5.13 0.00 N	109.19 -5.88 0.00 N	78.57 -4.19 0.00 N	99.34 -5.34 0.00 N	56.08 -3.03 -0.21 N	60.09 -3.24 0.00 N	62.72 -3.45 0.00 N	80.86 -4.42 0.00 N	111.95 -6.07 -0.05 N	86.26 -4.47 0.00 N	55.06 -2.88 -0.04 N	56.81 -2.91 0.00 N	55.61 -2.80 0.00 N	55.98 -2.73 0.00 N	54.46 -2.56 0.00 N



SITHE___MASSENA 23902	77.60 0.45 0.00 N	66.36 0.46 0.00 N	64.90 0.47 0.00 N	62.51 0.09 0.00 N	64.82 0.27 0.00 N	68.48 0.42 0.00 N	77.32 1.18 0.00 N	134.02 2.90 0.00 N	88.46 1.49 0.00 N	102.66 1.54 0.00 N	116.22 1.15 0.00 N	83.25 0.49 0.00 N	105.19 0.50 0.00 N	58.99 0.14 0.04 N	63.45 0.11 0.00 N	66.47 0.30 0.00 N	85.75 0.47 0.00 N	118.21 0.26 0.01 N	90.86 0.13 0.00 N	57.97 0.08 0.01 N	59.71 -0.02 0.00 N	58.36 -0.05 0.00 N	58.65 -0.06 0.00 N	57.07 0.05 0.00 N
SITHE___OGDNSBRG 24021	80.83 3.68 0.00 N	68.88 2.99 0.00 N	67.47 3.05 0.00 N	64.99 2.57 0.00 N	67.31 2.75 0.00 N	71.30 3.24 0.00 N	81.84 5.70 0.00 N	142.22 11.10 0.00 N	93.19 6.22 0.00 N	107.60 6.47 0.00 N	120.87 5.80 0.00 N	86.91 4.14 0.00 N	110.30 5.61 0.00 N	61.79 2.93 0.03 N	66.13 2.79 0.00 N	68.85 2.68 0.00 N	88.87 3.58 0.00 N	120.55 2.59 0.01 N	91.67 0.94 0.00 N	59.77 1.87 0.01 N	61.38 1.66 0.00 N	60.42 2.01 0.00 N	60.70 1.99 0.00 N	59.18 2.16 0.00 N
SITHE___STERLING 23777	78.40 1.24 0.00 N	66.70 0.81 0.00 N	65.28 0.85 0.00 N	63.38 0.96 0.00 N	65.42 0.87 0.00 N	69.07 1.01 0.00 N	78.00 1.87 0.00 N	134.27 3.16 0.00 N	89.64 2.67 0.00 N	104.10 2.97 0.00 N	117.91 2.84 0.00 N	84.77 2.01 0.00 N	106.85 2.16 0.00 N	60.17 1.22 -0.06 N	64.40 1.06 0.00 N	67.60 1.43 0.00 N	87.27 1.99 0.00 N	120.61 2.63 -0.01 N	92.51 1.78 0.00 N	58.98 1.07 -0.01 N	60.71 0.99 0.00 N	59.00 0.59 0.00 N	59.27 0.56 0.00 N	57.64 0.62 0.00 N
SOUTH CAIRO___GT 23612	82.01 4.86 0.00 N	70.16 4.27 0.00 N	68.59 4.16 0.00 N	66.51 4.09 0.00 N	68.81 4.26 0.00 N	72.57 4.52 0.00 N	80.75 4.62 0.00 N	139.11 7.99 0.00 N	92.56 5.59 0.00 N	107.79 6.66 0.00 N	122.98 7.92 0.00 N	88.47 5.71 0.00 N	111.79 7.11 0.00 N	66.69 4.12 -3.67 N	67.70 4.36 0.00 N	70.66 4.49 0.00 N	91.11 5.83 0.00 N	127.20 8.32 -0.92 N	97.14 6.40 0.00 N	62.70 4.08 -0.72 N	63.98 4.25 0.00 N	62.41 4.00 0.00 N	62.50 3.79 0.00 N	60.37 3.35 0.00 N
SOUTH HAMPTN___IC 23720	81.71 4.56 0.00 N	70.16 4.27 0.00 N	68.47 4.05 0.00 N	66.45 4.03 0.00 N	68.75 4.19 0.00 N	72.95 4.89 0.00 N	81.73 5.59 0.00 N	140.75 6.24 -3.39 N	148.69 2.31 -59.41 N	128.66 3.52 -24.01 N	131.69 5.22 -11.40 N	130.96 4.63 -43.57 N	152.46 6.60 -41.18 N	68.10 4.67 -4.54 N	68.61 5.24 -0.03 N	101.28 5.21 -29.90 N	115.53 5.48 -24.77 N	139.29 7.89 -13.44 N	140.16 3.86 -45.56 N	137.46 2.98 -76.57 N	151.31 2.63 -88.95 N	153.55 2.86 -92.28 N	75.88 3.60 -13.57 N	61.15 4.13 0.00 N
SOUTHOLD___IC 23719	81.71 4.56 0.00 N	70.16 4.27 0.00 N	68.47 4.05 0.00 N	66.45 4.03 0.00 N	68.75 4.19 0.00 N	72.95 4.89 0.00 N	81.73 5.59 0.00 N	140.75 6.24 -3.39 N	148.69 2.31 -59.41 N	128.66 3.52 -24.01 N	131.69 5.22 -11.40 N	130.96 4.63 -43.57 N	152.46 6.60 -41.18 N	68.10 4.67 -4.54 N	68.61 5.24 -0.03 N	101.28 5.21 -29.90 N	115.53 5.48 -24.77 N	139.29 7.89 -13.44 N	140.16 3.86 -45.56 N	137.46 2.98 -76.57 N	151.31 2.63 -88.95 N	153.55 2.86 -92.28 N	75.88 3.60 -13.57 N	61.15 4.13 0.00 N
ST LAWRENCE____ 23600	76.93 -0.22 0.00 N	65.86 -0.04 0.00 N	64.38 -0.05 0.00 N	62.00 -0.42 0.00 N	64.32 -0.23 0.00 N	67.92 -0.14 0.00 N	76.35 0.22 0.00 N	132.20 1.09 0.00 N	87.16 0.19 0.00 N	101.26 0.13 0.00 N	114.84 -0.22 0.00 N	82.29 -0.47 0.00 N	104.09 -0.59 0.00 N	58.40 -0.45 0.04 N	62.91 -0.43 0.00 N	65.81 -0.36 0.00 N	84.83 -0.45 0.00 N	117.11 -0.84 0.01 N	90.22 -0.52 0.00 N	57.48 -0.41 0.01 N	59.24 -0.49 0.00 N	57.98 -0.43 0.00 N	58.27 -0.44 0.00 N	56.66 -0.36 0.00 N
STATION 5_MISC_HYD 23604	81.38 4.22 0.00 N	69.30 3.41 0.00 N	67.84 3.42 0.00 N	65.51 3.09 0.00 N	68.00 3.44 0.00 N	72.08 4.03 0.00 N	82.36 6.22 0.00 N	143.50 12.39 0.00 N	95.63 8.66 0.00 N	110.23 9.10 0.00 N	124.37 9.30 0.00 N	89.12 6.36 0.00 N	112.11 7.43 0.00 N	63.04 3.75 -0.40 N	66.90 3.56 0.00 N	70.50 4.33 0.00 N	91.55 6.27 0.00 N	127.22 9.16 -0.10 N	97.91 7.17 0.00 N	61.96 3.98 -0.08 N	63.25 3.52 0.00 N	60.90 2.49 0.00 N	60.69 1.98 0.00 N	58.29 1.27 0.00 N
STURGEON_POOL_HYD 23609	80.84 3.69 0.00 N	68.88 2.99 0.00 N	67.29 2.86 0.00 N	65.29 2.87 0.00 N	67.40 2.85 0.00 N	71.30 3.24 0.00 N	79.64 3.50 0.00 N	137.13 6.02 0.00 N	90.83 3.86 0.00 N	105.80 4.67 0.00 N	120.95 5.89 0.00 N	87.29 4.53 0.00 N	110.81 6.13 0.00 N	65.81 3.55 -3.37 N	67.33 4.00 0.00 N	70.09 3.92 0.00 N	90.22 4.94 0.00 N	126.32 7.52 -0.84 N	96.31 5.58 0.00 N	62.26 3.70 -0.66 N	63.41 3.69 0.00 N	62.41 4.00 0.00 N	62.47 3.75 0.00 N	60.37 3.35 0.00 N
SYRACUSE___POWER 24017	75.25 -1.90 0.00 N	64.27 -1.63 0.00 N	62.85 -1.57 0.00 N	61.08 -1.34 0.00 N	63.03 -1.52 0.00 N	66.54 -1.52 0.00 N	74.73 -1.41 0.00 N	128.46 -2.66 0.00 N	85.47 -1.50 0.00 N	99.28 -1.85 0.00 N	112.67 -2.40 0.00 N	81.00 -1.77 0.00 N	102.14 -2.55 0.00 N	57.75 -1.47 -0.32 N	61.65 -1.68 0.00 N	64.48 -1.69 0.00 N	83.25 -2.03 0.00 N	115.33 -2.71 -0.08 N	88.72 -2.01 0.00 N	56.61 -1.36 -0.06 N	58.32 -1.41 0.00 N	56.81 -1.59 0.00 N	57.11 -1.60 0.00 N	55.52 -1.50 0.00 N
Stony___Brook 24151	81.21 4.05 0.00 N	70.04 4.14 0.00 N	68.45 4.02 0.00 N	66.41 3.99 0.00 N	68.71 4.16 0.00 N	72.84 4.78 0.00 N	81.41 5.28 0.00 N	140.17 5.67 -3.39 N	148.81 2.43 -59.41 N	128.92 3.78 -24.01 N	132.05 5.59 -11.40 N	131.18 4.85 -43.57 N	152.57 6.71 -41.18 N	67.90 4.47 -4.54 N	68.39 5.03 -0.03 N	101.05 4.98 -29.90 N	115.71 5.66 -24.77 N	139.54 8.13 -13.45 N	140.29 4.00 -45.56 N	137.65 3.18 -76.57 N	151.61 2.93 -88.95 N	153.84 3.15 -92.28 N	76.08 3.80 -13.57 N	61.04 4.02 0.00 N
UPPER HUDSON___HYD 24058	85.02 7.86 0.00 N	71.89 5.99 0.00 N	70.58 6.15 0.00 N	68.42 6.00 0.00 N	71.05 6.49 0.00 N	75.21 7.15 0.00 N	86.32 10.18 0.00 N	150.20 19.08 0.00 N	100.51 13.54 0.00 N	116.32 15.19 0.00 N	132.18 17.11 0.00 N	93.15 10.39 0.00 N	113.88 9.19 0.00 N	68.49 5.28 -4.32 N	68.10 4.77 0.00 N	72.05 5.88 0.00 N	92.78 7.49 0.00 N	128.07 9.03 -1.08 N	96.42 5.69 0.00 N	62.47 3.73 -0.84 N	64.32 4.60 0.00 N	62.72 4.31 0.00 N	62.98 4.27 0.00 N	60.67 3.65 0.00 N
UPPER RAQUET___HYD 24056	76.86 -0.29 0.00 N	65.54 -0.36 0.00 N	64.20 -0.23 0.00 N	61.89 -0.53 0.00 N	64.12 -0.44 0.00 N	67.67 -0.38 0.00 N	76.81 0.67 0.00 N	133.38 2.26 0.00 N	88.49 1.52 0.00 N	102.43 1.30 0.00 N	115.53 0.46 0.00 N	82.75 -0.01 0.00 N	104.38 -0.30 0.00 N	58.52 -0.36 0.02 N	62.63 -0.71 0.00 N	65.96 -0.21 0.00 N	85.25 -0.03 0.00 N	117.20 -0.76 -1.32 N	89.42 -1.32 0.00 N	57.15 -0.74 0.00 N	58.88 -0.85 0.00 N	57.29 -1.12 0.00 N	57.59 -1.13 0.00 N	56.28 -0.74 0.00 N

VISCHER___FERRY HYD 24020	83.49 6.34 0.00 N	70.65 4.75 0.00 N	69.25 4.82 0.00 N	67.08 4.66 0.00 N	69.48 4.93 0.00 N	73.06 5.00 0.00 N	82.84 6.70 0.00 N	143.62 12.50 0.00 N	96.36 9.39 0.00 N	111.38 10.25 0.00 N	126.42 11.36 0.00 N	90.45 7.69 0.00 N	113.60 8.91 0.00 N	68.46 5.37 -4.19 N	68.41 5.07 0.00 N	72.19 6.02 0.00 N	93.33 8.05 0.00 N	129.31 10.30 -1.05 N	97.38 6.65 0.00 N	63.24 4.52 -0.82 N	64.48 4.75 0.00 N	62.82 4.41 0.00 N	63.33 4.62 0.00 N	61.49 4.47 0.00 N
WADING RIVER_1-3_GRP5 24038	81.81 4.65 0.00 N	70.23 4.34 0.00 N	68.54 4.12 0.00 N	66.51 4.09 0.00 N	68.81 4.26 0.00 N	73.02 4.96 0.00 N	81.81 5.67 0.00 N	140.20 5.70 -3.39 N	147.89 1.51 -59.41 N	127.75 2.61 -24.01 N	130.65 4.19 -11.40 N	130.21 3.89 -43.57 N	151.61 5.74 -41.18 N	68.21 4.78 -4.54 N	68.73 5.37 -0.03 N	101.40 5.33 -29.90 N	114.76 4.71 -24.77 N	138.21 6.80 -13.44 N	139.36 3.07 -45.56 N	136.95 2.47 -76.57 N	150.79 2.11 -88.95 N	153.05 2.36 -92.28 N	75.90 3.62 -13.57 N	61.25 4.23 0.00 N
WADING RIVER_IC_1 23522	81.81 4.65 0.00 N	70.23 4.34 0.00 N	68.54 4.12 0.00 N	66.51 4.09 0.00 N	68.81 4.26 0.00 N	73.02 4.96 0.00 N	81.81 5.67 0.00 N	140.20 5.70 -3.39 N	147.89 1.51 -59.41 N	127.75 2.61 -24.01 N	130.65 4.19 -11.40 N	130.21 3.89 -43.57 N	151.61 5.74 -41.18 N	68.21 4.78 -4.54 N	68.73 5.37 -0.03 N	101.40 5.33 -29.90 N	114.76 4.71 -24.77 N	138.21 6.80 -13.44 N	139.36 3.07 -45.56 N	136.95 2.47 -76.57 N	150.79 2.11 -88.95 N	153.05 2.36 -92.28 N	75.90 3.62 -13.57 N	61.25 4.23 0.00 N
WADING RIVER_IC_2 23547	81.81 4.65 0.00 N	70.23 4.34 0.00 N	68.54 4.12 0.00 N	66.51 4.09 0.00 N	68.81 4.26 0.00 N	73.02 4.96 0.00 N	81.81 5.67 0.00 N	140.20 5.70 -3.39 N	147.89 1.51 -59.41 N	127.75 2.61 -24.01 N	130.65 4.19 -11.40 N	130.21 3.89 -43.57 N	151.61 5.74 -41.18 N	68.21 4.78 -4.54 N	68.73 5.37 -0.03 N	101.40 5.33 -29.90 N	114.76 4.71 -24.77 N	138.21 6.80 -13.44 N	139.36 3.07 -45.56 N	136.95 2.47 -76.57 N	150.79 2.11 -88.95 N	153.05 2.36 -92.28 N	75.90 3.62 -13.57 N	61.25 4.23 0.00 N
WADING RIVER_IC_3 23601	81.82 4.67 0.00 N	70.24 4.34 0.00 N	68.55 4.12 0.00 N	66.52 4.10 0.00 N	68.82 4.26 0.00 N	73.02 4.96 0.00 N	81.81 5.68 0.00 N	140.72 6.21 -3.39 N	148.50 2.12 -59.41 N	128.45 3.31 -24.01 N	131.44 4.97 -11.40 N	130.78 4.45 -43.57 N	152.40 6.54 -41.18 N	68.23 4.80 -4.54 N	68.75 5.39 -0.03 N	101.43 5.36 -29.90 N	115.41 5.36 -24.77 N	139.05 7.65 -13.44 N	140.03 3.73 -45.56 N	137.37 2.89 -76.57 N	151.23 2.55 -88.95 N	153.67 2.98 -92.28 N	76.03 3.75 -13.57 N	61.26 4.24 0.00 N
WALDEN___HYDRO 24148	79.85 2.70 0.00 N	67.97 2.07 0.00 N	66.38 1.95 0.00 N	64.42 2.00 0.00 N	66.47 1.92 0.00 N	70.36 2.31 0.00 N	78.61 2.47 0.00 N	135.22 4.11 0.00 N	89.86 2.89 0.00 N	105.02 3.89 0.00 N	120.07 5.00 0.00 N	86.75 3.99 0.00 N	110.21 5.52 0.00 N	65.33 3.23 -3.21 N	67.07 3.73 0.00 N	69.76 3.59 0.00 N	89.72 4.44 0.00 N	125.56 6.79 -0.80 N	95.69 4.96 0.00 N	61.87 3.35 -0.63 N	63.02 3.29 0.00 N	61.71 3.30 0.00 N	61.79 3.08 0.00 N	59.78 2.76 0.00 N
WARRENSBURG___ 23737	85.07 7.92 0.00 N	71.94 6.04 0.00 N	70.63 6.20 0.00 N	68.47 6.04 0.00 N	71.09 6.54 0.00 N	75.27 7.21 0.00 N	86.40 10.27 0.00 N	150.36 19.24 0.00 N	100.61 13.64 0.00 N	116.44 15.31 0.00 N	132.30 17.23 0.00 N	93.00 10.24 0.00 N	113.20 8.51 0.00 N	68.08 4.87 -4.32 N	67.67 4.33 0.00 N	71.65 5.48 0.00 N	92.23 6.95 0.00 N	127.31 8.27 -1.08 N	95.85 5.12 0.00 N	62.10 3.35 -0.84 N	63.92 4.20 0.00 N	62.32 3.91 0.00 N	62.57 3.86 0.00 N	60.27 3.25 0.00 N
WATERSIDE___6 8 9 23538	82.26 5.11 0.00 N	164.64 4.16 -94.59 N	165.58 3.91 -97.24 N	166.24 3.98 -99.85 N	166.02 3.97 -97.49 N	166.07 4.71 -93.30 N	82.64 5.20 -1.31 N	139.59 8.47 0.00 N	92.90 5.93 0.00 N	109.24 8.11 0.00 N	125.19 10.12 0.00 N	90.66 7.90 0.00 N	115.18 10.49 0.00 N	68.16 5.99 -3.28 N	70.10 6.76 0.00 N	72.85 6.68 0.00 N	93.63 8.34 0.00 N	131.32 12.54 -0.82 N	99.91 9.17 0.00 N	65.38 6.24 -1.24 N	65.76 6.00 -0.04 N	64.31 5.90 0.00 N	64.67 5.55 -0.40 N	77.07 5.22 -14.83 N
WEST BABYLON___IC 23714	83.62 6.47 0.00 N	71.16 5.26 0.00 N	69.40 4.97 0.00 N	67.38 4.96 0.00 N	69.59 5.04 0.00 N	73.80 5.74 0.00 N	82.67 6.54 0.00 N	145.45 10.94 -3.39 N	153.72 7.34 -59.41 N	133.66 8.52 -24.01 N	137.78 11.32 -11.40 N	135.28 8.95 -43.57 N	158.20 12.34 -41.18 N	70.58 7.15 -4.54 N	71.37 8.01 -0.03 N	103.93 7.86 -29.90 N	119.30 9.25 -24.77 N	144.87 13.29 -13.62 N	145.89 9.59 -45.56 N	140.87 6.40 -76.57 N	155.79 7.11 -88.95 N	157.65 6.96 -92.28 N	78.81 6.53 -13.57 N	63.08 6.05 0.00 N
WEST CANADA___HYD 24049	77.76 0.61 0.00 N	66.37 0.48 0.00 N	64.89 0.47 0.00 N	62.93 0.51 0.00 N	65.06 0.50 0.00 N	68.54 0.48 0.00 N	76.53 0.40 0.00 N	131.68 0.57 0.00 N	87.44 0.46 0.00 N	101.70 0.58 0.00 N	115.86 0.80 0.00 N	83.46 0.70 0.00 N	105.61 0.93 0.00 N	59.37 0.56 0.09 N	63.94 0.60 0.00 N	66.76 0.59 0.00 N	85.99 0.71 0.00 N	118.91 0.98 0.02 N	91.42 0.69 0.00 N	58.36 0.48 0.02 N	60.25 0.53 0.00 N	58.96 0.55 0.00 N	59.26 0.55 0.00 N	57.52 0.50 0.00 N
WESTERN_NY_WIND 24143	76.96 -0.20 0.00 N	66.46 0.56 0.00 N	64.95 0.53 0.00 N	62.68 0.26 0.00 N	64.95 0.40 0.00 N	68.57 0.51 0.00 N	75.71 -0.43 0.00 N	130.84 -0.28 0.00 N	86.37 -0.60 0.00 N	100.70 -0.43 0.00 N	114.79 -0.28 0.00 N	82.11 -0.65 0.00 N	103.85 -0.83 0.00 N	58.68 -0.68 -0.47 N	62.96 -0.38 0.00 N	65.64 -0.53 0.00 N	84.91 -0.37 0.00 N	117.98 -0.10 -0.12 N	91.80 1.07 0.00 N	58.41 0.42 -0.09 N	59.60 -0.12 0.00 N	58.17 -0.24 0.00 N	58.41 -0.30 0.00 N	56.60 -0.42 0.00 N
YORK___WARBASSE 23770	82.94 5.79 0.00 N	70.59 4.69 0.00 N	68.85 4.42 0.00 N	66.87 4.45 0.00 N	69.01 4.45 0.00 N	73.31 5.25 0.00 N	82.04 5.90 0.00 N	140.99 9.88 0.00 N	93.87 6.90 0.00 N	110.34 9.22 0.00 N	126.44 11.37 0.00 N	91.53 8.77 0.00 N	116.31 11.62 0.00 N	68.80 6.63 -3.28 N	70.79 7.45 0.00 N	73.56 7.39 0.00 N	102.29 9.27 -7.74 N	225.96 13.77 -94.23 N	250.64 10.16 -149.74 N	221.21 6.87 -156.44 N	190.54 6.64 -124.17 N	68.08 6.52 -3.15 N	65.27 6.16 -0.40 N	62.90 5.74 -0.14 N