

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/24/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	68.59 5.23 0.00 N	21.30 1.54 0.00 N	54.42 3.69 0.00 N	70.81 4.74 -1.93 N	74.65 5.05 0.00 N	71.41 4.78 0.00 N	55.27 4.08 0.00 N	39.29 3.13 0.00 N	59.45 4.89 -1.93 N	87.43 4.43 -38.11 N	89.31 8.04 0.00 N	102.55 4.67 -51.23 N	91.61 7.64 -3.41 N	87.68 7.76 0.00 N	90.80 8.24 0.00 N	238.24 6.45 -164.57 N	168.52 4.15 -118.16 N	99.21 6.13 -17.88 N	84.26 6.51 -1.45 N	83.39 6.15 -1.94 N	83.02 6.43 -4.31 N	89.91 6.36 -6.29 N	74.83 5.45 -0.30 N	75.37 5.01 -2.31 N
74TH STREET_GT_1 24260	68.72 5.36 0.00 N	21.34 1.58 0.00 N	54.49 3.76 0.00 N	70.92 4.85 -1.93 N	74.78 5.17 0.00 N	71.52 4.89 0.00 N	55.35 4.16 0.00 N	39.34 3.18 0.00 N	59.51 4.94 -1.93 N	87.50 4.49 -38.11 N	89.46 8.18 0.00 N	102.60 4.72 -51.23 N	91.74 7.77 -3.41 N	87.80 7.88 0.00 N	90.89 8.33 0.00 N	242.88 6.54 -169.12 N	171.82 4.19 -121.42 N	99.79 6.21 -18.37 N	84.42 6.64 -1.49 N	83.58 6.29 -1.99 N	83.27 6.57 -4.43 N	90.24 6.51 -6.46 N	74.97 5.58 -0.30 N	75.55 5.13 -2.37 N
74TH STREET_GT_2 24261	68.72 5.36 0.00 N	21.34 1.58 0.00 N	54.49 3.76 0.00 N	70.92 4.85 -1.93 N	74.78 5.17 0.00 N	71.52 4.89 0.00 N	55.35 4.16 0.00 N	39.34 3.18 0.00 N	59.51 4.94 -1.93 N	87.50 4.49 -38.11 N	89.46 8.18 0.00 N	102.60 4.72 -51.23 N	91.74 7.77 -3.41 N	87.80 7.88 0.00 N	90.89 8.33 0.00 N	242.88 6.54 -169.12 N	171.82 4.19 -121.42 N	99.79 6.21 -18.37 N	84.42 6.64 -1.49 N	83.58 6.29 -1.99 N	83.27 6.57 -4.43 N	90.24 6.51 -6.46 N	74.97 5.58 -0.30 N	75.55 5.13 -2.37 N
ADK HUDSON___FALLS 24011	64.59 1.23 0.00 N	20.24 0.49 0.00 N	52.32 1.59 0.00 N	68.83 2.23 -2.47 N	72.07 2.47 0.00 N	68.69 2.06 0.00 N	52.76 1.57 0.00 N	37.58 1.42 0.00 N	56.97 1.87 -2.46 N	95.34 1.73 -48.70 N	84.38 3.10 0.00 N	114.06 1.93 -65.48 N	88.33 3.41 -4.36 N	82.98 3.05 0.00 N	85.50 2.94 0.00 N	69.55 2.34 0.00 N	47.61 1.40 0.00 N	77.28 2.07 0.00 N	79.39 3.10 0.00 N	77.87 2.56 0.00 N	75.05 2.78 0.00 N	79.85 2.60 0.00 N	71.51 2.44 0.00 N	70.01 1.96 0.00 N
ADK RESOURCE___RCVRY 23798	64.59 1.23 0.00 N	20.24 0.49 0.00 N	52.32 1.59 0.00 N	68.83 2.23 -2.47 N	72.07 2.47 0.00 N	68.69 2.06 0.00 N	52.76 1.57 0.00 N	37.58 1.42 0.00 N	56.97 1.87 -2.46 N	95.34 1.73 -48.70 N	84.38 3.10 0.00 N	114.06 1.93 -65.48 N	88.33 3.41 -4.36 N	82.98 3.05 0.00 N	85.50 2.94 0.00 N	69.55 2.34 0.00 N	47.61 1.40 0.00 N	77.28 2.07 0.00 N	79.39 3.10 0.00 N	77.87 2.56 0.00 N	75.05 2.78 0.00 N	79.85 2.60 0.00 N	71.51 2.44 0.00 N	70.01 1.96 0.00 N
ADK S GLENS___FALLS 24028	64.59 1.23 0.00 N	20.24 0.49 0.00 N	52.32 1.59 0.00 N	68.83 2.23 -2.47 N	72.07 2.47 0.00 N	68.69 2.06 0.00 N	52.76 1.57 0.00 N	37.58 1.42 0.00 N	56.97 1.87 -2.46 N	95.34 1.73 -48.70 N	84.38 3.10 0.00 N	114.06 1.93 -65.48 N	88.33 3.41 -4.36 N	82.98 3.05 0.00 N	85.50 2.94 0.00 N	69.55 2.34 0.00 N	47.61 1.40 0.00 N	77.28 2.07 0.00 N	79.39 3.10 0.00 N	77.87 2.56 0.00 N	75.05 2.78 0.00 N	79.85 2.60 0.00 N	71.51 2.44 0.00 N	70.01 1.96 0.00 N
ADK_NYS___DAM 23527	65.35 1.99 0.00 N	20.45 0.69 0.00 N	52.86 2.13 0.00 N	69.65 3.10 -2.41 N	73.04 3.44 0.00 N	69.57 2.94 0.00 N	53.35 2.16 0.00 N	37.82 1.66 0.00 N	57.16 2.11 -2.41 N	94.39 1.86 -47.63 N	84.56 3.29 0.00 N	112.68 1.99 -64.03 N	88.28 3.46 -4.26 N	83.09 3.16 0.00 N	85.64 3.08 0.00 N	69.59 2.38 0.00 N	47.69 1.48 0.00 N	77.47 2.26 0.00 N	79.22 2.94 0.00 N	77.60 2.30 0.00 N	74.88 2.61 0.00 N	79.59 2.33 0.00 N	71.34 2.26 0.00 N	70.13 2.08 0.00 N
AIR_PRODUCTS___DRP 24190	64.36 1.00 0.00 N	20.31 0.56 0.00 N	52.48 1.75 0.00 N	68.87 2.32 -2.42 N	72.18 2.58 0.00 N	68.93 2.30 0.00 N	52.96 1.77 0.00 N	37.59 1.43 0.00 N	57.14 2.08 -2.41 N	94.54 1.94 -47.70 N	84.83 3.55 0.00 N	112.93 2.14 -64.13 N	88.49 3.66 -4.27 N	83.52 3.59 0.00 N	86.31 3.75 0.00 N	70.15 2.94 0.00 N	48.10 1.90 0.00 N	78.06 2.86 0.00 N	79.55 3.26 0.00 N	78.08 2.78 0.00 N	75.22 2.95 0.00 N	80.05 2.80 0.00 N	71.67 2.59 0.00 N	70.75 2.69 0.00 N
ALBANY___1 23571	64.36 1.00 0.00 N	20.31 0.56 0.00 N	52.48 1.75 0.00 N	68.87 2.32 -2.42 N	72.18 2.58 0.00 N	68.93 2.30 0.00 N	52.96 1.77 0.00 N	37.59 1.43 0.00 N	57.14 2.08 -2.41 N	94.54 1.94 -47.70 N	84.83 3.55 0.00 N	112.93 2.14 -64.13 N	88.49 3.66 -4.27 N	83.52 3.59 0.00 N	86.31 3.75 0.00 N	70.15 2.94 0.00 N	48.10 1.90 0.00 N	78.06 2.86 0.00 N	79.55 3.26 0.00 N	78.08 2.78 0.00 N	75.22 2.95 0.00 N	80.05 2.80 0.00 N	71.67 2.59 0.00 N	70.75 2.69 0.00 N
ALBANY___2 23572	64.36 1.00 0.00 N	20.31 0.56 0.00 N	52.48 1.75 0.00 N	68.87 2.32 -2.42 N	72.18 2.58 0.00 N	68.93 2.30 0.00 N	52.96 1.77 0.00 N	37.59 1.43 0.00 N	57.14 2.08 -2.41 N	94.54 1.94 -47.70 N	84.83 3.55 0.00 N	112.93 2.14 -64.13 N	88.49 3.66 -4.27 N	83.52 3.59 0.00 N	86.31 3.75 0.00 N	70.15 2.94 0.00 N	48.10 1.90 0.00 N	78.06 2.86 0.00 N	79.55 3.26 0.00 N	78.08 2.78 0.00 N	75.22 2.95 0.00 N	80.05 2.80 0.00 N	71.67 2.59 0.00 N	70.75 2.69 0.00 N
ALBANY___3	64.36	20.31	52.48	68.87	72.18	68.93	52.96	37.59	57.14	94.54	84.83	112.93	88.49	83.52	86.31	70.15	48.10	78.06	79.55	78.08	75.22	80.05	71.67	70.75

23573	1.00 0.00 N	0.56 0.00 N	1.75 0.00 N	2.32 -2.42 N	2.58 0.00 N	2.30 0.00 N	1.77 0.00 N	1.43 0.00 N	2.08 -2.41 N	1.94 -47.70 N	3.55 0.00 N	2.14 -64.13 N	3.66 -4.27 N	3.59 0.00 N	3.75 0.00 N	2.94 0.00 N	1.90 0.00 N	2.86 0.00 N	3.26 0.00 N	2.78 0.00 N	2.95 0.00 N	2.80 0.00 N	2.59 0.00 N	2.69 0.00 N
ALBANY____4 23574	64.36 1.00 0.00 N	20.31 0.56 0.00 N	52.48 1.75 0.00 N	68.87 2.32 -2.42 N	72.18 2.58 0.00 N	68.93 2.30 0.00 N	52.96 1.77 0.00 N	37.59 1.43 0.00 N	57.14 2.08 -2.41 N	94.54 1.94 -47.70 N	84.83 3.55 0.00 N	112.93 2.14 -64.13 N	88.49 3.66 -4.27 N	83.52 3.59 0.00 N	86.31 3.75 0.00 N	70.15 2.94 0.00 N	48.10 1.90 0.00 N	78.06 2.86 0.00 N	79.55 3.26 0.00 N	78.08 2.78 0.00 N	75.22 2.95 0.00 N	80.05 2.80 0.00 N	71.67 2.59 0.00 N	70.75 2.69 0.00 N
ALCOA_RYNLDS____DRP 24188	63.28 -0.08 0.00 N	19.81 0.05 0.00 N	50.93 0.20 0.00 N	64.34 0.20 0.00 N	69.77 0.17 0.00 N	66.82 0.18 0.00 N	51.31 0.12 0.00 N	35.95 -0.20 0.00 N	52.19 -0.46 0.00 N	44.24 -0.65 0.00 N	79.76 -1.52 0.00 N	45.64 -1.01 0.00 N	79.14 -1.42 0.00 N	78.41 -1.52 0.00 N	80.46 -2.10 0.00 N	65.56 -1.66 0.00 N	45.00 -1.20 0.00 N	73.64 -1.57 0.00 N	74.51 -1.77 0.00 N	74.13 -1.17 0.00 N	70.99 -1.28 0.00 N	76.33 -0.92 0.00 N	68.73 -0.35 0.00 N	68.24 0.19 0.00 N
ALLEGHENY____COGEN 23514	59.94 -3.41 0.00 N	18.41 -1.35 0.00 N	46.72 -4.01 0.00 N	59.24 -5.23 -0.33 N	63.80 -5.80 0.00 N	61.49 -5.14 0.00 N	47.33 -3.86 0.00 N	33.97 -2.19 0.00 N	49.65 -3.32 -0.33 N	48.89 -2.53 -6.52 N	77.21 -4.07 0.00 N	53.38 -2.03 -8.76 N	77.41 -3.73 -0.58 N	76.67 -3.26 0.00 N	81.00 -1.56 0.00 N	66.17 -1.04 0.00 N	46.07 -0.13 0.00 N	74.05 -1.15 0.00 N	75.46 -0.83 0.00 N	73.22 -2.08 0.00 N	69.37 -2.90 0.00 N	74.21 -3.05 0.00 N	65.79 -3.29 0.00 N	64.36 -3.69 0.00 N
AMERICAN_REF_FUEL 24010	57.75 -5.61 0.00 N	17.75 -2.00 0.00 N	44.86 -5.87 0.00 N	56.82 -7.61 -0.29 N	61.20 -8.41 0.00 N	59.05 -7.58 0.00 N	45.33 -5.86 0.00 N	32.61 -3.54 0.00 N	46.90 -6.04 -0.29 N	45.65 -5.05 -5.80 N	72.56 -8.72 0.00 N	49.76 -4.69 -7.80 N	72.66 -8.42 -0.52 N	71.78 -8.15 0.00 N	76.89 -5.68 0.00 N	63.08 -4.13 0.00 N	44.35 -1.85 0.00 N	71.19 -4.01 0.00 N	72.77 -3.52 0.00 N	70.22 -5.08 0.00 N	65.90 -6.37 0.00 N	70.62 -6.64 0.00 N	62.91 -6.17 0.00 N	62.01 -6.04 0.00 N
ARTHUR_KILL_GT_1 23520	72.79 5.27 -4.17 N	21.27 1.51 0.00 N	67.83 3.70 -13.40 N	70.79 4.72 -1.93 N	74.57 4.96 0.00 N	71.38 4.75 0.00 N	55.21 4.02 0.00 N	39.16 3.00 0.00 N	59.32 4.75 -1.93 N	87.78 4.24 -38.65 N	95.92 7.91 -6.73 N	103.61 4.48 -52.48 N	91.38 7.41 -3.41 N	87.54 7.53 -0.09 N	96.78 8.19 -6.03 N	244.33 6.17 -170.94 N	173.48 4.00 -123.28 N	106.93 5.95 -25.77 N	84.05 6.27 -1.49 N	83.12 5.83 -2.00 N	82.81 6.06 -4.48 N	90.18 5.94 -6.98 N	75.67 5.11 -1.49 N	75.39 4.96 -2.37 N
ARTHUR_KILL_2 23512	72.79 5.26 -4.17 N	21.27 1.51 0.00 N	67.83 3.70 -13.40 N	70.79 4.72 -1.93 N	74.57 4.96 0.00 N	71.38 4.75 0.00 N	55.21 4.02 0.00 N	39.16 3.00 0.00 N	59.32 4.75 -1.93 N	87.78 4.24 -38.65 N	95.92 7.91 -6.73 N	103.61 4.48 -52.48 N	91.38 7.41 -3.41 N	87.54 7.53 -0.09 N	96.78 8.19 -6.03 N	244.32 6.17 -170.94 N	173.48 4.00 -123.28 N	106.93 5.95 -25.77 N	84.04 6.26 -1.49 N	83.10 5.80 -2.00 N	82.78 6.03 -4.48 N	90.14 5.90 -6.98 N	75.64 5.07 -1.49 N	75.39 4.96 -2.37 N
ARTHUR_KILL_3 23513	69.92 5.14 -1.42 N	21.25 1.49 0.00 N	59.52 3.60 -5.19 N	70.73 4.66 -1.93 N	74.58 4.97 0.00 N	71.34 4.71 0.00 N	55.22 4.03 0.00 N	39.27 3.11 0.00 N	59.40 4.83 -1.93 N	95.71 4.41 -46.41 N	91.91 8.02 -2.61 N	103.01 4.65 -51.71 N	91.50 7.53 -3.41 N	87.60 7.64 -0.03 N	93.04 8.14 -2.33 N	241.25 6.33 -167.70 N	170.14 4.04 -119.90 N	99.26 5.91 -18.14 N	84.12 6.36 -1.47 N	83.26 5.99 -1.97 N	82.91 6.24 -4.40 N	90.07 6.23 -6.58 N	75.12 5.28 -0.76 N	75.21 4.81 -2.34 N
ASHOKAN____ 23654	68.50 5.14 0.00 N	21.28 1.52 0.00 N	54.47 3.74 0.00 N	71.02 4.80 -2.08 N	74.85 5.25 0.00 N	71.54 4.91 0.00 N	55.09 3.90 0.00 N	39.12 2.96 0.00 N	59.30 4.58 -2.07 N	90.14 4.20 -41.04 N	89.05 7.77 0.00 N	106.41 4.59 -55.17 N	91.94 7.71 -3.67 N	87.71 7.78 0.00 N	90.88 8.32 0.00 N	73.78 6.56 0.00 N	50.55 4.34 0.00 N	81.81 6.61 0.00 N	83.30 7.01 0.00 N	81.73 6.43 0.00 N	78.79 6.52 0.00 N	84.02 6.76 0.00 N	74.80 5.72 0.00 N	73.25 5.20 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	69.30 5.45 -0.49 N	29.51 1.55 -8.20 N	54.58 3.85 0.00 N	75.29 5.01 -6.14 N	74.88 5.27 0.00 N	99.63 5.02 -27.98 N	55.45 4.26 0.00 N	39.39 3.23 0.00 N	59.43 4.87 -1.93 N	87.39 4.39 -38.11 N	89.09 7.81 0.00 N	102.39 4.52 -51.23 N	91.30 7.33 -3.41 N	87.30 7.37 0.00 N	90.35 7.79 0.00 N	241.95 5.62 -169.12 N	167.49 3.70 -117.58 N	99.52 5.94 -18.37 N	83.86 6.08 -1.49 N	83.12 5.83 -1.99 N	82.88 6.18 -4.43 N	89.81 6.08 -6.46 N	74.74 5.36 -0.30 N	75.28 4.86 -2.37 N
ASTORIA_EAST_ENERGY_CC2 323582	69.30 5.45 -0.49 N	29.51 1.55 -8.20 N	54.58 3.85 0.00 N	75.29 5.01 -6.14 N	74.88 5.27 0.00 N	99.63 5.02 -27.98 N	55.45 4.26 0.00 N	39.39 3.23 0.00 N	59.43 4.87 -1.93 N	87.39 4.39 -38.11 N	89.09 7.81 0.00 N	102.39 4.52 -51.23 N	91.30 7.33 -3.41 N	87.30 7.37 0.00 N	90.35 7.79 0.00 N	241.95 5.62 -169.12 N	167.49 3.70 -117.58 N	99.52 5.94 -18.37 N	83.86 6.08 -1.49 N	83.12 5.83 -1.99 N	82.88 6.18 -4.43 N	89.81 6.08 -6.46 N	74.74 5.36 -0.30 N	75.28 4.86 -2.37 N
ASTORIA_GT2_1 24094	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N
ASTORIA_GT2_2 24095	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N
ASTORIA_GT2_3 24096	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N

ASTORIA_GT2_4 24097	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N
ASTORIA_GT3_1 24098	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N
ASTORIA_GT3_2 24099	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N
ASTORIA_GT3_3 24100	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N
ASTORIA_GT3_4 24101	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N
ASTORIA_GT4_1 24102	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N
ASTORIA_GT4_2 24103	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N
ASTORIA_GT4_3 24104	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N
ASTORIA_GT4_4 24105	69.33 5.48 -0.49 N	29.51 1.55 -8.20 N	54.59 3.86 0.00 N	75.30 5.03 -6.14 N	74.89 5.28 0.00 N	99.66 5.05 -27.98 N	55.46 4.27 0.00 N	39.41 3.25 0.00 N	59.46 4.90 -1.93 N	87.41 4.41 -38.11 N	89.11 7.83 0.00 N	102.42 4.54 -51.23 N	91.34 7.37 -3.41 N	87.33 7.40 0.00 N	90.40 7.84 0.00 N	241.97 5.63 -169.12 N	167.51 3.72 -117.58 N	99.56 5.98 -18.37 N	83.92 6.14 -1.49 N	83.17 5.87 -1.99 N	82.92 6.21 -4.43 N	89.86 6.14 -6.46 N	74.80 5.42 -0.30 N	75.32 4.90 -2.37 N
ASTORIA_GT_1 23523	69.32 5.47 -0.49 N	43.35 1.60 -22.00 N	54.58 3.85 0.00 N	71.00 4.93 -1.93 N	74.84 5.23 0.00 N	71.61 4.98 0.00 N	55.47 4.25 -0.02 N	55.14 3.23 -15.75 N	90.76 4.97 -33.14 N	87.46 4.46 -38.11 N	89.25 7.97 0.00 N	102.46 4.59 -51.23 N	91.48 7.51 -3.41 N	87.48 7.55 0.00 N	90.58 8.02 0.00 N	242.45 6.11 -169.12 N	171.04 3.85 -120.98 N	99.37 5.79 -18.37 N	84.09 6.30 -1.49 N	83.31 6.01 -1.99 N	83.00 6.30 -4.43 N	89.97 6.25 -6.46 N	74.82 5.44 -0.30 N	75.45 5.02 -2.37 N
ASTORIA_GT_10 24110	69.32 5.47 -0.49 N	43.35 1.60 -22.00 N	54.58 3.85 0.00 N	71.00 4.93 -1.93 N	74.84 5.23 0.00 N	71.61 4.98 0.00 N	55.47 4.25 -0.02 N	55.14 3.23 -15.75 N	90.76 4.97 -33.14 N	87.46 4.46 -38.11 N	89.25 7.97 0.00 N	102.46 4.59 -51.23 N	91.48 7.51 -3.41 N	87.48 7.55 0.00 N	90.58 8.02 0.00 N	242.45 6.11 -169.12 N	171.04 3.85 -120.98 N	99.37 5.79 -18.37 N	84.09 6.30 -1.49 N	83.31 6.01 -1.99 N	83.00 6.30 -4.43 N	89.97 6.25 -6.46 N	74.82 5.44 -0.30 N	75.45 5.02 -2.37 N
ASTORIA_GT_11 24225	69.32 5.47 -0.49 N	43.35 1.60 -22.00 N	54.58 3.85 0.00 N	71.00 4.93 -1.93 N	74.84 5.23 0.00 N	71.61 4.98 0.00 N	55.47 4.25 -0.02 N	55.14 3.23 -15.75 N	90.76 4.97 -33.14 N	87.46 4.46 -38.11 N	89.25 7.97 0.00 N	102.46 4.59 -51.23 N	91.48 7.51 -3.41 N	87.48 7.55 0.00 N	90.58 8.02 0.00 N	242.45 6.11 -169.12 N	171.04 3.85 -120.98 N	99.37 5.79 -18.37 N	84.09 6.30 -1.49 N	83.31 6.01 -1.99 N	83.00 6.30 -4.43 N	89.97 6.25 -6.46 N	74.82 5.44 -0.30 N	75.45 5.02 -2.37 N
ASTORIA_GT_12 24226	69.32 5.47 -0.49 N	43.35 1.60 -22.00 N	54.58 3.85 0.00 N	71.00 4.93 -1.93 N	74.84 5.23 0.00 N	71.61 4.98 0.00 N	55.47 4.25 -0.02 N	55.14 3.23 -15.75 N	90.76 4.97 -33.14 N	87.46 4.46 -38.11 N	89.25 7.97 0.00 N	102.46 4.59 -51.23 N	91.48 7.51 -3.41 N	87.48 7.55 0.00 N	90.58 8.02 0.00 N	242.45 6.11 -169.12 N	171.04 3.85 -120.98 N	99.37 5.79 -18.37 N	84.09 6.30 -1.49 N	83.31 6.01 -1.99 N	83.00 6.30 -4.43 N	89.97 6.25 -6.46 N	74.82 5.44 -0.30 N	75.45 5.02 -2.37 N
ASTORIA_GT_13 24227	69.32 5.47 -0.49 N	43.35 1.60 -22.00 N	54.58 3.85 0.00 N	71.00 4.93 -1.93 N	74.84 5.23 0.00 N	71.61 4.98 0.00 N	55.47 4.25 -0.02 N	55.14 3.23 -15.75 N	90.76 4.97 -33.14 N	87.46 4.46 -38.11 N	89.25 7.97 0.00 N	102.46 4.59 -51.23 N	91.48 7.51 -3.41 N	87.48 7.55 0.00 N	90.58 8.02 0.00 N	242.45 6.11 -169.12 N	171.04 3.85 -120.98 N	99.37 5.79 -18.37 N	84.09 6.30 -1.49 N	83.31 6.01 -1.99 N	83.00 6.30 -4.43 N	89.97 6.25 -6.46 N	74.82 5.44 -0.30 N	75.45 5.02 -2.37 N



23703	6.19 -8.34 N	1.89 -92.34 N	4.52 -26.10 N	5.77 -10.01 N	5.94 -4.53 N	5.55 -2.05 N	4.83 -104.10 N	3.74 -85.35 N	5.53 -35.79 N	4.56 -92.91 N	8.15 -41.63 N	4.76 -70.78 N	7.67 -8.62 N	7.87 -43.72 N	7.81 -2.39 N	6.25 -23.18 N	4.83 -57.86 N	6.54 -36.86 N	6.58 -6.47 N	6.38 -29.26 N	7.09 -78.27 N	6.75 -48.02 N	6.45 -71.39 N	6.09 -24.37 N
BARRETT_IC_2 23705	77.89 6.19 -8.34 N	113.99 1.89 -92.34 N	81.36 4.52 -26.10 N	79.92 5.77 -10.01 N	80.08 5.94 -4.53 N	74.23 5.55 -2.05 N	160.12 4.83 -104.10 N	125.25 3.74 -85.35 N	93.97 5.53 -35.79 N	142.37 4.56 -92.91 N	131.06 8.15 -41.63 N	122.18 4.76 -70.78 N	96.86 7.67 -8.62 N	131.51 7.87 -43.72 N	92.76 7.81 -2.39 N	96.65 6.25 -23.18 N	108.90 4.83 -57.86 N	118.60 6.54 -36.86 N	89.34 6.58 -6.47 N	110.93 6.38 -29.26 N	157.63 7.09 -78.27 N	132.03 6.75 -48.02 N	146.92 6.45 -71.39 N	98.52 6.09 -24.37 N
BARRETT_IC_3 23706	77.89 6.19 -8.34 N	113.99 1.89 -92.34 N	81.36 4.52 -26.10 N	79.92 5.77 -10.01 N	80.08 5.94 -4.53 N	74.23 5.55 -2.05 N	160.12 4.83 -104.10 N	125.25 3.74 -85.35 N	93.97 5.53 -35.79 N	142.37 4.56 -92.91 N	131.06 8.15 -41.63 N	122.18 4.76 -70.78 N	96.86 7.67 -8.62 N	131.51 7.87 -43.72 N	92.76 7.81 -2.39 N	96.65 6.25 -23.18 N	108.90 4.83 -57.86 N	118.60 6.54 -36.86 N	89.34 6.58 -6.47 N	110.93 6.38 -29.26 N	157.63 7.09 -78.27 N	132.03 6.75 -48.02 N	146.92 6.45 -71.39 N	98.52 6.09 -24.37 N
BARRETT_IC_4 23707	77.89 6.19 -8.34 N	113.99 1.89 -92.34 N	81.36 4.52 -26.10 N	79.92 5.77 -10.01 N	80.08 5.94 -4.53 N	74.23 5.55 -2.05 N	160.12 4.83 -104.10 N	125.25 3.74 -85.35 N	93.97 5.53 -35.79 N	142.37 4.56 -92.91 N	131.06 8.15 -41.63 N	122.18 4.76 -70.78 N	96.86 7.67 -8.62 N	131.51 7.87 -43.72 N	92.76 7.81 -2.39 N	96.65 6.25 -23.18 N	108.90 4.83 -57.86 N	118.60 6.54 -36.86 N	89.34 6.58 -6.47 N	110.93 6.38 -29.26 N	157.63 7.09 -78.27 N	132.03 6.75 -48.02 N	146.92 6.45 -71.39 N	98.52 6.09 -24.37 N
BARRETT_IC_5 23708	77.89 6.19 -8.34 N	113.99 1.89 -92.34 N	81.36 4.52 -26.10 N	79.92 5.77 -10.01 N	80.08 5.94 -4.53 N	74.23 5.55 -2.05 N	160.12 4.83 -104.10 N	125.25 3.74 -85.35 N	93.97 5.53 -35.79 N	142.37 4.56 -92.91 N	131.06 8.15 -41.63 N	122.18 4.76 -70.78 N	96.86 7.67 -8.62 N	131.51 7.87 -43.72 N	92.76 7.81 -2.39 N	96.65 6.25 -23.18 N	108.90 4.83 -57.86 N	118.60 6.54 -36.86 N	89.34 6.58 -6.47 N	110.93 6.38 -29.26 N	157.63 7.09 -78.27 N	132.03 6.75 -48.02 N	146.92 6.45 -71.39 N	98.52 6.09 -24.37 N
BARRETT_IC_6 23709	77.89 6.19 -8.34 N	113.99 1.89 -92.34 N	81.36 4.52 -26.10 N	79.92 5.77 -10.01 N	80.08 5.94 -4.53 N	74.23 5.55 -2.05 N	160.12 4.83 -104.10 N	125.25 3.74 -85.35 N	93.97 5.53 -35.79 N	142.37 4.56 -92.91 N	131.06 8.15 -41.63 N	122.18 4.76 -70.78 N	96.86 7.67 -8.62 N	131.51 7.87 -43.72 N	92.76 7.81 -2.39 N	96.65 6.25 -23.18 N	108.90 4.83 -57.86 N	118.60 6.54 -36.86 N	89.34 6.58 -6.47 N	110.93 6.38 -29.26 N	157.63 7.09 -78.27 N	132.03 6.75 -48.02 N	146.92 6.45 -71.39 N	98.52 6.09 -24.37 N
BARRETT_IC_7 23710	77.89 6.19 -8.34 N	113.99 1.89 -92.34 N	81.36 4.52 -26.10 N	79.92 5.77 -10.01 N	80.08 5.94 -4.53 N	74.23 5.55 -2.05 N	160.12 4.83 -104.10 N	125.25 3.74 -85.35 N	93.97 5.53 -35.79 N	142.37 4.56 -92.91 N	131.06 8.15 -41.63 N	122.18 4.76 -70.78 N	96.86 7.67 -8.62 N	131.51 7.87 -43.72 N	92.76 7.81 -2.39 N	96.65 6.25 -23.18 N	108.90 4.83 -57.86 N	118.60 6.54 -36.86 N	89.34 6.58 -6.47 N	110.93 6.38 -29.26 N	157.63 7.09 -78.27 N	132.03 6.75 -48.02 N	146.92 6.45 -71.39 N	98.52 6.09 -24.37 N
BARRETT_IC_8 23711	77.89 6.19 -8.34 N	113.99 1.89 -92.34 N	81.36 4.52 -26.10 N	79.92 5.77 -10.01 N	80.08 5.94 -4.53 N	74.23 5.55 -2.05 N	160.12 4.83 -104.10 N	125.25 3.74 -85.35 N	93.97 5.53 -35.79 N	142.37 4.56 -92.91 N	131.06 8.15 -41.63 N	122.18 4.76 -70.78 N	96.86 7.67 -8.62 N	131.51 7.87 -43.72 N	92.76 7.81 -2.39 N	96.65 6.25 -23.18 N	108.90 4.83 -57.86 N	118.60 6.54 -36.86 N	89.34 6.58 -6.47 N	110.93 6.38 -29.26 N	157.63 7.09 -78.27 N	132.03 6.75 -48.02 N	146.92 6.45 -71.39 N	98.52 6.09 -24.37 N
BARRETT_IC_9 23700	77.89 6.19 -8.34 N	113.99 1.89 -92.34 N	81.36 4.52 -26.10 N	79.92 5.77 -10.01 N	80.08 5.94 -4.53 N	74.23 5.55 -2.05 N	160.12 4.83 -104.10 N	125.25 3.74 -85.35 N	93.97 5.53 -35.79 N	142.37 4.56 -92.91 N	131.06 8.15 -41.63 N	122.18 4.76 -70.78 N	96.86 7.67 -8.62 N	131.51 7.87 -43.72 N	92.76 7.81 -2.39 N	96.65 6.25 -23.18 N	108.90 4.83 -57.86 N	118.60 6.54 -36.86 N	89.34 6.58 -6.47 N	110.93 6.38 -29.26 N	157.63 7.09 -78.27 N	132.03 6.75 -48.02 N	146.92 6.45 -71.39 N	98.52 6.09 -24.37 N
BARRETT___1 23545	77.89 6.19 -8.34 N	113.99 1.89 -92.34 N	81.36 4.52 -26.10 N	79.92 5.77 -10.01 N	80.08 5.94 -4.53 N	74.23 5.55 -2.05 N	160.12 4.83 -104.10 N	125.25 3.74 -85.35 N	93.97 5.53 -35.79 N	142.37 4.56 -92.91 N	131.06 8.15 -41.63 N	122.18 4.76 -70.78 N	96.86 7.67 -8.62 N	131.51 7.87 -43.72 N	92.76 7.81 -2.39 N	96.65 6.25 -23.18 N	108.90 4.83 -57.86 N	118.60 6.54 -36.86 N	89.34 6.58 -6.47 N	110.93 6.38 -29.26 N	157.63 7.09 -78.27 N	132.03 6.75 -48.02 N	146.92 6.45 -71.39 N	98.52 6.09 -24.37 N
BARRETT___2 23546	77.89 6.19 -8.34 N	113.99 1.89 -92.34 N	81.36 4.52 -26.10 N	79.92 5.77 -10.01 N	80.08 5.94 -4.53 N	74.23 5.55 -2.05 N	160.12 4.83 -104.10 N	125.25 3.74 -85.35 N	93.97 5.53 -35.79 N	142.37 4.56 -92.91 N	131.06 8.15 -41.63 N	122.18 4.76 -70.78 N	96.86 7.67 -8.62 N	131.51 7.87 -43.72 N	92.76 7.81 -2.39 N	96.65 6.25 -23.18 N	108.90 4.83 -57.86 N	118.60 6.54 -36.86 N	89.34 6.58 -6.47 N	110.93 6.38 -29.26 N	157.63 7.09 -78.27 N	132.03 6.75 -48.02 N	146.92 6.45 -71.39 N	98.52 6.09 -24.37 N
BEAVER RIVER___HYD 24048	62.57 -0.79 0.00 N	19.47 -0.29 0.00 N	49.92 -0.81 0.00 N	63.07 -1.12 -0.05 N	68.29 -1.31 0.00 N	65.48 -1.15 0.00 N	50.33 -0.86 0.00 N	35.65 -0.51 0.00 N	52.01 -0.68 -0.05 N	45.29 -0.53 -0.93 N	80.10 -1.18 0.00 N	47.32 -0.58 -1.25 N	79.94 -0.70 -0.08 N	79.27 -0.66 0.00 N	81.88 -0.68 0.00 N	66.72 -0.50 0.00 N	45.83 -0.38 0.00 N	74.52 -0.69 0.00 N	75.74 -0.55 0.00 N	74.82 -0.48 0.00 N	71.63 -0.64 0.00 N	76.82 -0.44 0.00 N	68.81 -0.27 0.00 N	67.55 -0.50 0.00 N
BEEBEE_GT_13 23619	59.96 -3.40 0.00 N	18.53 -1.22 0.00 N	47.18 -3.55 0.00 N	59.38 -4.99 -0.23 N	63.83 -5.78 0.00 N	61.32 -5.31 0.00 N	47.28 -3.91 0.00 N	34.17 -1.99 0.00 N	49.70 -3.17 -0.23 N	47.28 -2.19 -4.58 N	77.74 -3.54 0.00 N	51.23 -1.58 -6.16 N	78.02 -2.96 -0.41 N	77.23 -2.69 0.00 N	81.46 -1.10 0.00 N	66.66 -0.55 0.00 N	46.55 0.34 0.00 N	74.71 -0.49 0.00 N	75.97 -0.32 0.00 N	73.96 -1.34 0.00 N	69.91 -2.36 0.00 N	74.76 -2.49 0.00 N	66.28 -2.80 0.00 N	64.92 -3.14 0.00 N
BETHLEHEM___GRP 23843	64.36 1.00 0.00 N	20.31 0.56 0.00 N	52.48 1.75 0.00 N	68.87 2.32 -2.42 N	72.18 2.58 0.00 N	68.93 2.30 0.00 N	52.96 1.77 0.00 N	37.59 1.43 0.00 N	57.14 2.08 -2.41 N	94.54 1.94 -47.70 N	84.83 3.55 0.00 N	112.93 2.14 -64.13 N	88.49 3.66 -4.27 N	83.52 3.59 0.00 N	86.31 3.75 0.00 N	70.15 2.94 0.00 N	48.10 1.90 0.00 N	78.06 2.86 0.00 N	79.55 3.26 0.00 N	78.08 2.78 0.00 N	75.22 2.95 0.00 N	80.05 2.80 0.00 N	71.67 2.59 0.00 N	70.75 2.69 0.00 N

BETHLEHEM___GS1 323560	64.36 1.00 0.00 N	20.31 0.56 0.00 N	52.48 1.75 0.00 N	68.87 2.32 -2.42 N	72.18 2.58 0.00 N	68.93 2.30 0.00 N	52.96 1.77 0.00 N	37.59 1.43 0.00 N	57.14 2.08 -2.41 N	94.54 1.94 -47.70 N	84.83 3.55 0.00 N	112.93 2.14 -64.13 N	88.49 3.66 -4.27 N	83.52 3.59 0.00 N	86.31 3.75 0.00 N	70.15 2.94 0.00 N	48.10 1.90 0.00 N	78.06 2.86 0.00 N	79.55 3.26 0.00 N	78.08 2.78 0.00 N	75.22 2.95 0.00 N	80.05 2.80 0.00 N	71.67 2.59 0.00 N	70.75 2.69 0.00 N
BETHLEHEM___GS2 323561	64.36 1.00 0.00 N	20.31 0.56 0.00 N	52.48 1.75 0.00 N	68.87 2.32 -2.42 N	72.18 2.58 0.00 N	68.93 2.30 0.00 N	52.96 1.77 0.00 N	37.59 1.43 0.00 N	57.14 2.08 -2.41 N	94.54 1.94 -47.70 N	84.83 3.55 0.00 N	112.93 2.14 -64.13 N	88.49 3.66 -4.27 N	83.52 3.59 0.00 N	86.31 3.75 0.00 N	70.15 2.94 0.00 N	48.10 1.90 0.00 N	78.06 2.86 0.00 N	79.55 3.26 0.00 N	78.08 2.78 0.00 N	75.22 2.95 0.00 N	80.05 2.80 0.00 N	71.67 2.59 0.00 N	70.75 2.69 0.00 N
BETHLEHEM___GS3 323562	64.36 1.00 0.00 N	20.31 0.56 0.00 N	52.48 1.75 0.00 N	68.87 2.32 -2.42 N	72.18 2.58 0.00 N	68.93 2.30 0.00 N	52.96 1.77 0.00 N	37.59 1.43 0.00 N	57.14 2.08 -2.41 N	94.54 1.94 -47.70 N	84.83 3.55 0.00 N	112.93 2.14 -64.13 N	88.49 3.66 -4.27 N	83.52 3.59 0.00 N	86.31 3.75 0.00 N	70.15 2.94 0.00 N	48.10 1.90 0.00 N	78.06 2.86 0.00 N	79.55 3.26 0.00 N	78.08 2.78 0.00 N	75.22 2.95 0.00 N	80.05 2.80 0.00 N	71.67 2.59 0.00 N	70.75 2.69 0.00 N
BETHLEHEM___STEEL 23779	58.03 -5.33 0.00 N	17.81 -1.95 0.00 N	45.03 -5.70 0.00 N	57.13 -7.32 -0.31 N	61.52 -8.09 0.00 N	59.40 -7.23 0.00 N	45.62 -5.57 0.00 N	32.74 -3.42 0.00 N	47.32 -5.64 -0.31 N	46.40 -4.65 -6.16 N	73.29 -7.99 0.00 N	50.66 -4.27 -8.28 N	73.43 -7.69 -0.55 N	72.72 -7.21 0.00 N	77.62 -4.94 0.00 N	63.58 -3.63 0.00 N	44.57 -1.64 0.00 N	71.47 -3.73 0.00 N	73.05 -3.24 0.00 N	70.54 -4.76 0.00 N	66.40 -5.87 0.00 N	80.05 -6.11 0.00 N	71.67 -5.78 0.00 N	70.75 -5.83 0.00 N
BETHPAGE_CC_5 323564	77.08 6.33 -7.40 N	46.60 1.92 -24.92 N	70.65 4.61 -15.31 N	72.41 5.83 -2.44 N	75.53 5.93 0.00 N	72.14 5.51 0.00 N	56.06 4.87 0.00 N	47.49 3.81 -7.52 N	77.11 5.61 -18.86 N	90.07 4.54 -40.63 N	89.21 7.93 0.00 N	102.46 4.59 -51.23 N	91.38 7.41 -3.41 N	87.50 7.58 0.00 N	90.09 7.53 0.00 N	73.16 5.96 0.02 N	76.87 4.76 -25.91 N	81.64 6.44 0.00 N	82.58 6.29 0.00 N	81.42 6.12 0.00 N	79.33 7.05 0.00 N	83.86 6.61 0.00 N	78.56 6.40 -3.08 N	74.94 6.24 -0.66 N
BINGHAMTON___COGEN 23790	62.33 -1.03 0.00 N	19.28 -0.48 0.00 N	49.35 -1.38 0.00 N	63.09 -1.69 -0.64 N	67.78 -1.83 0.00 N	65.07 -1.56 0.00 N	50.07 -1.12 0.00 N	35.51 -0.65 0.00 N	52.51 -0.77 -0.63 N	56.91 -0.52 -12.53 N	80.56 -0.72 0.00 N	63.22 -0.28 -16.85 N	81.09 -0.60 -1.12 N	79.82 -0.10 0.00 N	83.06 0.49 0.00 N	67.54 0.32 0.00 N	46.48 0.28 0.00 N	75.07 -0.13 0.00 N	76.39 0.11 0.00 N	74.78 -0.52 0.00 N	71.75 -0.52 0.00 N	76.59 -0.67 0.00 N	68.14 -0.94 0.00 N	66.70 -1.35 0.00 N
BLACK RIVER___HYD 24047	62.22 -1.14 0.00 N	19.30 -0.46 0.00 N	49.38 -1.35 0.00 N	62.41 -1.81 -0.08 N	67.54 -2.07 0.00 N	64.81 -1.83 0.00 N	49.83 -1.36 0.00 N	35.38 -0.78 0.00 N	51.79 -0.93 -0.08 N	45.86 -0.61 -1.58 N	80.17 -1.10 0.00 N	48.32 -0.45 -2.12 N	80.38 -0.33 -0.14 N	79.71 -0.22 0.00 N	82.49 -0.08 0.00 N	67.19 -0.02 0.00 N	46.12 -0.08 0.00 N	74.74 -0.46 0.00 N	75.98 -0.31 0.00 N	74.87 -0.43 0.00 N	71.67 -0.60 0.00 N	76.80 -0.46 0.00 N	68.59 -0.48 0.00 N	67.12 -0.93 0.00 N
BLUE_CIRC_CHEM_DRP 24182	64.95 1.59 0.00 N	20.30 0.55 0.00 N	52.28 1.55 0.00 N	68.57 2.04 -2.40 N	71.87 2.27 0.00 N	68.66 2.03 0.00 N	52.58 1.39 0.00 N	37.30 1.15 0.00 N	56.77 1.73 -2.39 N	93.87 1.63 -47.34 N	84.27 2.99 0.00 N	112.10 1.81 -63.65 N	87.79 2.99 -4.23 N	82.91 2.98 0.00 N	85.73 3.17 0.00 N	69.69 2.48 0.00 N	47.76 1.55 0.00 N	77.51 2.30 0.00 N	78.90 2.62 0.00 N	77.54 2.24 0.00 N	74.69 2.42 0.00 N	79.57 2.31 0.00 N	71.08 2.00 0.00 N	69.91 1.85 0.00 N
BOC_GAS_DRP 24189	64.80 1.44 0.00 N	20.28 0.52 0.00 N	52.26 1.53 0.00 N	68.59 2.03 -2.42 N	71.89 2.29 0.00 N	68.69 2.06 0.00 N	52.73 1.53 0.00 N	37.39 1.23 0.00 N	56.86 1.80 -2.41 N	94.34 1.67 -47.78 N	84.32 3.05 0.00 N	112.70 1.82 -64.22 N	87.88 3.04 -4.27 N	82.96 3.03 0.00 N	85.77 3.20 0.00 N	69.71 2.50 0.00 N	47.78 1.57 0.00 N	77.57 2.36 0.00 N	78.97 2.68 0.00 N	77.61 2.31 0.00 N	74.73 2.46 0.00 N	79.58 2.33 0.00 N	71.16 2.08 0.00 N	69.99 1.94 0.00 N
BORALEX_4TH_BRANCH 23824	65.35 1.99 0.00 N	20.45 0.69 0.00 N	52.86 2.13 0.00 N	69.65 3.10 -2.41 N	73.04 3.44 0.00 N	69.57 2.94 0.00 N	53.35 2.16 0.00 N	37.82 1.66 0.00 N	57.16 2.11 -2.41 N	94.39 1.86 -47.63 N	84.56 3.29 0.00 N	112.68 1.99 -64.03 N	88.28 3.46 -4.26 N	83.09 3.16 0.00 N	85.64 3.08 0.00 N	69.59 2.38 0.00 N	47.69 1.48 0.00 N	77.47 2.26 0.00 N	79.22 2.94 0.00 N	77.60 2.30 0.00 N	74.88 2.61 0.00 N	79.59 2.33 0.00 N	71.34 2.26 0.00 N	70.13 2.08 0.00 N
BOWLINE___1 23526	67.41 4.05 0.00 N	20.96 1.20 0.00 N	53.53 2.80 0.00 N	69.62 3.60 -1.88 N	73.45 3.85 0.00 N	70.27 3.64 0.00 N	54.37 3.18 0.00 N	38.64 2.48 0.00 N	58.41 3.89 -1.88 N	85.61 3.54 -37.17 N	87.76 6.48 0.00 N	100.44 3.82 -49.97 N	90.16 6.28 -3.32 N	86.34 6.41 0.00 N	89.55 6.99 0.00 N	72.76 5.54 0.00 N	49.84 3.63 0.00 N	80.46 5.25 0.00 N	81.85 5.56 0.00 N	80.43 5.13 0.00 N	77.68 5.41 0.00 N	82.52 5.26 0.00 N	73.48 4.40 0.00 N	71.97 3.92 0.00 N
BOWLINE___2 23595	67.42 4.06 0.00 N	20.95 1.19 0.00 N	53.54 2.81 0.00 N	69.63 3.61 -1.88 N	73.46 3.85 0.00 N	70.28 3.65 0.00 N	54.37 3.19 0.00 N	38.65 2.49 0.00 N	58.41 3.89 -1.88 N	85.62 3.55 -37.17 N	87.76 6.48 0.00 N	100.45 3.82 -49.97 N	90.18 6.30 -3.32 N	86.35 6.42 0.00 N	89.56 6.99 0.00 N	72.76 5.54 0.00 N	49.84 3.64 0.00 N	80.46 5.25 0.00 N	81.85 5.57 0.00 N	80.45 5.15 0.00 N	77.69 5.42 0.00 N	82.52 5.26 0.00 N	73.49 4.41 0.00 N	71.99 3.94 0.00 N
BROOKHAVEN___DRP 24191	76.76 6.20 -7.20 N	42.57 1.90 -20.91 N	69.90 4.72 -14.45 N	72.17 6.00 -2.03 N	75.25 5.88 0.23 N	71.65 5.12 0.11 N	50.63 4.88 5.43 N	43.32 3.85 -3.31 N	75.78 5.50 -17.64 N	86.87 4.30 -37.67 N	86.69 7.58 2.17 N	101.15 4.30 -50.20 N	90.62 6.92 -3.14 N	84.55 6.90 2.28 N	89.07 6.63 0.12 N	71.27 5.29 1.23 N	74.76 4.77 -23.78 N	79.36 6.08 1.92 N	81.56 5.62 0.34 N	79.11 5.34 1.53 N	74.81 6.62 4.08 N	80.79 6.04 2.51 N	74.69 6.16 0.55 N	73.61 6.15 0.59 N
BROOKLYN_NAVY_YARD 23515	68.62 5.26 0.00 N	21.32 1.56 0.00 N	54.40 3.67 -1.93 N	70.81 4.75 0.00 N	74.69 5.08 0.00 N	71.42 4.78 0.00 N	55.25 4.06 0.00 N	39.25 3.09 0.00 N	59.39 4.82 -1.93 N	87.38 4.38 -38.11 N	89.22 7.95 0.00 N	102.50 4.62 -51.22 N	91.53 7.56 -3.41 N	87.58 7.66 0.00 N	90.69 8.13 0.00 N	240.63 6.42 -167.00 N	170.21 4.10 -119.90 N	99.39 6.04 -18.14 N	84.17 6.41 -1.47 N	83.35 6.09 -1.97 N	83.08 6.43 -4.38 N	90.00 6.36 -6.38 N	74.82 5.45 -0.30 N	75.38 4.99 -2.34 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	63.25 -0.11 0.00 N	19.67 -0.08 0.00 N	50.41 -0.32 0.00 N	63.67 -0.46 0.00 N	69.05 -0.56 0.00 N	66.18 -0.45 0.00 N	50.88 -0.31 0.00 N	36.07 -0.08 0.00 N	52.63 -0.02 0.00 N	44.99 0.10 0.00 N	81.44 0.16 0.00 N	46.83 0.18 0.00 N	81.00 0.44 0.00 N	80.43 0.50 0.00 N	83.16 0.60 0.00 N	67.74 0.53 0.00 N	46.56 0.36 0.00 N	75.67 0.47 0.00 N	76.87 0.59 0.00 N	75.78 0.48 0.00 N	72.62 0.35 0.00 N	77.72 0.46 0.00 N	69.42 0.34 0.00 N	68.10 0.05 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	77.35 6.50 -7.49 N	48.50 1.96 -26.78 N	71.12 4.68 -15.71 N	72.70 5.94 -2.63 N	75.78 6.07 -0.11 N	72.31 5.63 -0.05 N	58.68 4.96 -2.53 N	49.53 3.89 -9.48 N	77.79 5.73 -19.42 N	91.55 4.65 -42.01 N	90.46 8.17 -1.01 N	103.11 4.76 -51.70 N	91.77 7.67 -3.53 N	88.78 7.79 -1.06 N	90.21 7.59 -0.06 N	73.80 6.03 -0.55 N	77.89 4.79 -26.90 N	82.73 6.63 -0.89 N	82.98 6.54 -0.16 N	82.40 6.39 -0.71 N	81.42 7.25 -1.90 N	85.28 6.85 -1.17 N	80.40 6.56 -4.76 N	75.67 6.38 -1.24 N	
CALPINE_BETH_PAGE_GT_4 323586	77.35 6.50 -7.49 N	48.50 1.96 -26.78 N	71.12 4.68 -15.71 N	72.70 5.94 -2.63 N	75.78 6.07 -0.11 N	72.31 5.63 -0.05 N	58.68 4.96 -2.53 N	49.53 3.89 -9.48 N	77.79 5.73 -19.42 N	91.55 4.65 -42.01 N	90.46 8.17 -1.01 N	103.11 4.76 -51.70 N	91.77 7.67 -3.53 N	88.78 7.79 -1.06 N	90.21 7.59 -0.06 N	73.80 6.03 -0.55 N	77.89 4.79 -26.90 N	82.73 6.63 -0.89 N	82.98 6.54 -0.16 N	82.40 6.39 -0.71 N	81.42 7.25 -1.90 N	85.28 6.85 -1.17 N	80.40 6.56 -4.76 N	75.67 6.38 -1.24 N	
CALPINE_BP_GT1 23823	77.35 6.50 -7.49 N	48.50 1.96 -26.78 N	71.12 4.68 -15.71 N	72.70 5.94 -2.63 N	75.78 6.07 -0.11 N	72.31 5.63 -0.05 N	58.68 4.96 -2.53 N	49.53 3.89 -9.48 N	77.79 5.73 -19.42 N	91.55 4.65 -42.01 N	90.46 8.17 -1.01 N	103.11 4.76 -51.70 N	91.77 7.67 -3.53 N	88.78 7.79 -1.06 N	90.21 7.59 -0.06 N	73.80 6.03 -0.55 N	77.89 4.79 -26.90 N	82.73 6.63 -0.89 N	82.98 6.54 -0.16 N	82.40 6.39 -0.71 N	81.42 7.25 -1.90 N	85.28 6.85 -1.17 N	80.40 6.56 -4.76 N	75.67 6.38 -1.24 N	
CALSPAN___DRP 24200	58.03 -5.33 0.00 N	17.81 -1.95 0.00 N	45.03 -5.70 0.00 N	57.13 -7.32 -0.31 N	61.52 -8.09 0.00 N	59.40 -7.23 0.00 N	45.62 -5.57 0.00 N	32.74 -3.42 0.00 N	47.32 -5.64 -0.31 N	46.40 -4.65 -6.16 N	73.29 -7.99 0.00 N	50.66 -4.27 -8.28 N	73.43 -7.69 -0.55 N	72.72 -7.21 0.00 N	77.62 -4.94 0.00 N	63.58 -3.63 0.00 N	44.57 -1.64 0.00 N	71.47 -3.73 0.00 N	73.05 -3.24 0.00 N	70.54 -4.76 0.00 N	66.40 -5.87 0.00 N	71.14 -6.11 0.00 N	63.30 -5.78 0.00 N	62.22 -5.83 0.00 N	
CARR STREET_E__SYR 24060	62.00 -1.36 0.00 N	19.26 -0.50 0.00 N	49.26 -1.47 0.00 N	62.36 -1.94 -0.16 N	67.48 -2.12 0.00 N	64.70 -1.93 0.00 N	49.74 -1.45 0.00 N	35.34 -0.82 0.00 N	51.66 -1.15 -0.16 N	47.31 -0.80 -3.22 N	80.04 -1.24 0.00 N	50.40 -0.58 -4.33 N	79.77 -1.08 -0.29 N	78.98 -0.95 0.00 N	82.11 -0.45 0.00 N	66.89 -0.32 0.00 N	45.99 -0.21 0.00 N	74.55 -0.65 0.00 N	75.97 -0.32 0.00 N	74.56 -0.73 0.00 N	71.34 -0.93 0.00 N	76.22 -1.04 0.00 N	67.89 -1.19 0.00 N	66.60 -1.45 0.00 N	
CARTHAGE___PAPER 23857	62.38 -0.98 0.00 N	19.38 -0.38 0.00 N	49.63 -1.11 0.00 N	62.70 -1.50 -0.07 N	67.87 -1.74 0.00 N	65.09 -1.54 0.00 N	50.06 -1.13 0.00 N	35.50 -0.66 0.00 N	51.90 -0.81 -0.07 N	45.67 -0.58 -1.36 N	80.16 -1.12 0.00 N	47.98 -0.50 -1.83 N	80.22 -0.46 -0.12 N	79.53 -0.39 0.00 N	82.25 -0.31 0.00 N	67.01 -0.20 0.00 N	46.01 -0.20 0.00 N	74.64 -0.56 0.00 N	75.87 -0.42 0.00 N	74.87 -0.43 0.00 N	71.66 -0.61 0.00 N	76.82 -0.44 0.00 N	68.69 -0.38 0.00 N	67.31 -0.74 0.00 N	
CE_DUNWOOD___DRP 24194	67.92 4.56 0.00 N	21.12 1.36 0.00 N	53.97 3.24 0.00 N	70.26 4.19 -1.93 N	74.09 4.49 0.00 N	70.80 4.17 0.00 N	54.76 3.57 0.00 N	38.93 2.77 0.00 N	58.85 4.29 -1.92 N	86.81 3.88 -38.03 N	88.33 7.05 0.00 N	101.90 4.12 -51.13 N	90.75 6.78 -3.40 N	86.79 6.86 0.00 N	89.90 7.33 0.00 N	72.95 5.73 0.00 N	49.95 3.75 0.00 N	80.67 5.46 0.00 N	82.11 5.82 0.00 N	80.73 5.43 0.00 N	78.00 5.73 0.00 N	82.87 5.61 0.00 N	73.87 4.79 0.00 N	72.39 4.34 0.00 N	
CE_MILLWOOD___DRP 24193	67.68 4.32 0.00 N	21.04 1.28 0.00 N	53.77 3.04 0.00 N	69.99 3.93 -1.92 N	73.80 4.20 0.00 N	70.60 3.97 0.00 N	54.59 3.40 0.00 N	38.81 2.65 0.00 N	58.67 4.12 -1.91 N	86.51 3.73 -37.89 N	88.04 6.76 0.00 N	101.55 3.97 -50.94 N	90.49 6.54 -3.39 N	86.54 6.62 0.00 N	89.65 7.09 0.00 N	72.77 5.56 0.00 N	49.84 3.63 0.00 N	80.48 5.27 0.00 N	81.90 5.61 0.00 N	80.52 5.22 0.00 N	77.79 5.52 0.00 N	82.63 5.38 0.00 N	73.66 4.58 0.00 N	72.17 4.12 0.00 N	
CE_NYC2_DRP 24202	69.32 5.47 -0.49 N	43.35 1.60 -22.00 N	54.58 3.85 0.00 N	71.00 4.93 -1.93 N	74.84 5.24 0.00 N	71.62 4.99 0.00 N	55.47 4.25 -0.02 N	55.14 3.23 -15.75 N	90.77 4.98 -33.14 N	87.49 4.49 -38.11 N	89.32 8.04 0.00 N	102.51 4.63 -51.23 N	91.54 7.57 -3.41 N	87.55 7.62 0.00 N	90.66 8.10 0.00 N	242.55 6.21 -169.12 N	171.12 3.93 -120.98 N	99.45 5.88 -18.37 N	84.16 6.38 -1.49 N	83.35 6.06 -1.99 N	83.08 6.37 -4.43 N	90.01 6.29 -6.46 N	74.83 5.45 -0.30 N	75.48 5.06 -2.37 N	
CE_NYC_DRP 24195	68.71 5.35 0.00 N	21.33 1.57 0.00 N	54.48 3.75 0.00 N	70.88 4.81 -1.93 N	74.72 5.12 0.00 N	71.48 4.85 0.00 N	55.33 4.14 0.00 N	39.34 3.18 0.00 N	59.53 4.96 -1.93 N	87.50 4.50 -38.11 N	89.41 8.14 0.00 N	102.61 4.73 -51.23 N	91.73 7.76 -3.41 N	87.78 7.86 0.00 N	90.90 8.34 0.00 N	240.14 6.53 -166.39 N	169.86 4.19 -119.46 N	99.46 6.18 -18.08 N	84.35 6.59 -1.47 N	83.49 6.22 -1.96 N	83.14 6.50 -4.36 N	90.06 6.44 -6.36 N	74.90 5.53 -0.30 N	75.44 5.06 -2.33 N	
CHAT_HIGH_FALL_HYD 323578	62.70 -0.66 0.00 N	19.65 -0.11 0.00 N	50.57 -0.17 0.00 N	63.91 -0.23 0.00 N	69.27 -0.33 0.00 N	66.25 -0.38 0.00 N	50.81 -0.38 0.00 N	35.67 -0.49 0.00 N	51.82 -0.83 0.00 N	43.97 -0.92 0.00 N	79.34 -1.94 0.00 N	45.41 -1.24 0.00 N	78.62 -1.94 0.00 N	77.91 -2.02 0.00 N	79.96 -2.60 0.00 N	65.14 -2.07 0.00 N	44.71 -1.50 0.00 N	73.13 -2.07 0.00 N	74.08 -2.21 0.00 N	73.58 -1.71 0.00 N	70.58 -1.69 0.00 N	75.62 -1.64 0.00 N	67.95 -1.12 0.00 N	67.56 -0.50 0.00 N	
CH_MIDHUDSON___DRP 24192	67.53 4.17 0.00 N	21.03 1.27 0.00 N	53.83 3.10 0.00 N	70.18 4.00 -2.03 N	73.89 4.29 0.00 N	70.65 4.02 0.00 N	54.56 3.37 0.00 N	38.77 2.61 0.00 N	58.66 3.99 -2.03 N	88.66 3.58 -40.18 N	87.77 6.49 0.00 N	104.47 3.80 -54.02 N	90.42 6.26 -3.59 N	86.28 6.35 0.00 N	89.32 6.76 0.00 N	72.51 5.30 0.00 N	49.65 3.44 0.00 N	80.26 5.05 0.00 N	81.70 5.41 0.00 N	80.31 5.02 0.00 N	77.57 5.30 0.00 N	82.43 5.18 0.00 N	73.47 4.40 0.00 N	72.00 3.94 0.00 N	
CH_MISC_IPPS	67.33	21.00	53.71	69.91	73.68	70.46	54.45	38.70	58.35	86.87	87.07	102.15	89.62	85.59	88.65	72.01	49.28	79.64	81.03	79.67	76.93	81.76	72.82	71.31	

23765	3.97 0.00 N	1.24 0.00 N	2.98 0.00 N	3.82 -1.96 N	4.07 0.00 N	3.83 0.00 N	3.27 0.00 N	2.54 0.00 N	3.74 -1.96 N	3.23 -38.75 N	5.80 0.00 N	3.41 -52.09 N	5.59 -3.47 N	5.66 0.00 N	6.09 0.00 N	4.79 0.00 N	3.08 0.00 N	4.43 0.00 N	4.74 0.00 N	4.37 0.00 N	4.66 0.00 N	4.51 0.00 N	3.74 0.00 N	3.26 0.00 N
CH_RES_BVR_FALLS 23983	63.20 -0.16 0.00 N	19.72 -0.04 0.00 N	50.63 -0.10 0.00 N	63.94 -0.13 0.00 N	69.45 -0.15 0.00 N	66.50 -0.13 0.00 N	51.08 -0.11 0.00 N	36.01 -0.15 0.00 N	52.34 -0.23 0.07 N	43.22 -0.24 1.43 N	80.78 -0.49 0.00 N	44.41 -0.31 1.93 N	79.99 -0.45 0.13 N	79.46 -0.46 0.00 N	81.98 -0.59 0.00 N	66.77 -0.45 0.00 N	45.89 -0.31 0.00 N	74.77 -0.44 0.00 N	75.80 -0.49 0.00 N	74.90 -0.39 0.00 N	71.85 -0.42 0.00 N	76.89 -0.37 0.00 N	68.83 -0.24 0.00 N	67.92 -0.14 0.00 N
CH_RES_NIAGARA 23895	58.11 -5.25 0.00 N	17.87 -1.89 0.00 N	45.13 -5.60 0.00 N	57.13 -7.29 -0.29 N	61.53 -8.08 0.00 N	59.38 -7.25 0.00 N	45.58 -5.61 0.00 N	32.80 -3.36 0.00 N	47.12 -5.81 -0.29 N	45.71 -4.84 -5.66 N	72.96 -8.31 0.00 N	49.81 -4.45 -7.61 N	73.05 -8.02 -0.51 N	72.14 -7.78 0.00 N	77.32 -5.24 0.00 N	63.45 -3.76 0.00 N	44.64 -1.57 0.00 N	71.67 -3.54 0.00 N	73.25 -3.04 0.00 N	70.68 -4.61 0.00 N	66.29 -5.98 0.00 N	71.04 -6.22 0.00 N	63.29 -5.78 0.00 N	62.38 -5.67 0.00 N
CH_RES_SYRACUSE 23985	62.52 -0.84 0.00 N	19.41 -0.35 0.00 N	49.63 -1.11 0.00 N	62.85 -1.48 -0.20 N	67.98 -1.63 0.00 N	65.16 -1.47 0.00 N	50.09 -1.11 0.00 N	35.59 -0.57 0.00 N	52.13 -0.71 -0.19 N	48.35 -0.41 -3.87 N	80.78 -0.50 0.00 N	51.69 -0.16 -0.33 N	80.58 -0.33 -0.35 N	79.74 -0.19 0.00 N	82.80 0.23 0.00 N	67.46 0.25 0.00 N	46.49 0.28 0.00 N	75.39 0.19 0.00 N	76.61 0.32 0.00 N	75.21 -0.09 0.00 N	71.98 -0.29 0.00 N	76.90 -0.36 0.00 N	68.49 -0.59 0.00 N	67.18 -0.87 0.00 N
COLONIE_LFGE____ 323577	65.05 1.69 0.00 N	20.40 0.64 0.00 N	52.67 1.94 0.00 N	69.23 2.67 -2.43 N	72.57 2.96 0.00 N	69.22 2.59 0.00 N	53.15 1.96 0.00 N	37.75 1.58 0.00 N	57.26 2.19 -2.42 N	94.81 2.00 -47.92 N	84.93 3.65 0.00 N	113.28 2.21 -64.42 N	88.66 3.81 -4.29 N	83.55 3.62 0.00 N	86.24 3.68 0.00 N	70.10 2.88 0.00 N	48.05 1.84 0.00 N	78.01 2.81 0.00 N	79.69 3.41 0.00 N	78.12 2.82 0.00 N	75.30 3.02 0.00 N	80.10 2.84 0.00 N	71.70 2.62 0.00 N	70.48 2.43 0.00 N
CORNELL____ 23752	59.83 -3.53 0.00 N	18.60 -1.16 0.00 N	47.18 -3.56 0.00 N	59.68 -4.82 -0.36 N	64.32 -5.28 0.00 N	61.79 -4.84 0.00 N	47.54 -3.65 0.00 N	34.24 -1.92 0.00 N	50.43 -2.57 -0.36 N	50.14 -1.84 -7.09 N	78.35 -2.93 0.00 N	54.68 -1.51 -9.53 N	78.50 -2.70 -0.63 N	77.58 -2.35 0.00 N	80.71 -1.86 0.00 N	65.76 -1.45 0.00 N	45.36 -0.84 0.00 N	73.41 -1.79 0.00 N	74.62 -1.67 0.00 N	73.04 -2.25 0.00 N	69.82 -2.45 0.00 N	74.60 -2.66 0.00 N	66.21 -2.87 0.00 N	64.65 -3.40 0.00 N
COXSACKIE____GT 23611	67.87 4.50 0.00 N	21.12 1.36 0.00 N	54.17 3.44 0.00 N	70.71 4.42 -2.15 N	74.42 4.82 0.00 N	71.13 4.50 0.00 N	54.76 3.57 0.00 N	38.91 2.75 0.00 N	59.02 4.24 -2.14 N	91.18 3.88 -42.40 N	88.45 7.17 0.00 N	107.90 4.25 -57.00 N	91.54 7.18 -3.79 N	87.17 7.24 0.00 N	90.22 7.66 0.00 N	73.25 6.04 0.00 N	50.19 3.99 0.00 N	81.34 6.14 0.00 N	82.83 6.54 0.00 N	81.34 6.04 0.00 N	78.38 6.11 0.00 N	83.45 6.19 0.00 N	74.37 5.30 0.00 N	72.90 4.85 0.00 N
CRESCENT____HYD 24018	65.05 1.69 0.00 N	20.40 0.64 0.00 N	52.67 1.94 0.00 N	69.23 2.67 -2.43 N	72.57 2.96 0.00 N	69.22 2.59 0.00 N	53.15 1.96 0.00 N	37.75 1.58 0.00 N	57.26 2.19 -2.42 N	94.81 2.00 -47.92 N	84.93 3.65 0.00 N	113.28 2.21 -64.42 N	88.66 3.81 -4.29 N	83.55 3.62 0.00 N	86.24 3.68 0.00 N	70.10 2.88 0.00 N	48.05 1.84 0.00 N	78.01 2.81 0.00 N	79.69 3.41 0.00 N	78.12 2.82 0.00 N	75.30 3.02 0.00 N	80.10 2.84 0.00 N	71.70 2.62 0.00 N	70.48 2.43 0.00 N
CRUCIBLE_METL_DRP 24180	62.52 -0.84 0.00 N	19.41 -0.35 0.00 N	49.63 -1.11 0.00 N	62.85 -1.48 -0.20 N	67.98 -1.63 0.00 N	65.16 -1.47 0.00 N	50.09 -1.11 0.00 N	35.59 -0.57 0.00 N	52.13 -0.71 -0.19 N	48.35 -0.41 -3.87 N	80.78 -0.50 0.00 N	51.69 -0.16 -0.33 N	80.58 -0.33 -0.35 N	79.74 -0.19 0.00 N	82.80 0.23 0.00 N	67.46 0.25 0.00 N	46.49 0.28 0.00 N	75.39 0.19 0.00 N	76.61 0.32 0.00 N	75.21 -0.09 0.00 N	71.98 -0.29 0.00 N	76.90 -0.36 0.00 N	68.49 -0.59 0.00 N	67.18 -0.87 0.00 N
DANSKAMMER____1 23586	67.33 3.97 0.00 N	21.00 1.24 0.00 N	53.71 2.98 0.00 N	69.91 3.82 -1.96 N	73.68 4.07 0.00 N	70.46 3.83 0.00 N	54.45 3.27 0.00 N	38.70 2.54 0.00 N	58.35 3.74 -1.96 N	86.87 3.23 -38.75 N	87.07 5.80 0.00 N	102.15 3.41 -52.09 N	89.62 5.59 -3.47 N	85.59 5.66 0.00 N	88.65 6.09 0.00 N	72.01 4.79 0.00 N	49.28 3.08 0.00 N	79.64 4.43 0.00 N	81.03 4.74 0.00 N	79.67 4.37 0.00 N	76.93 4.66 0.00 N	81.76 4.51 0.00 N	72.82 3.74 0.00 N	71.31 3.26 0.00 N
DANSKAMMER____2 23589	67.33 3.97 0.00 N	21.00 1.24 0.00 N	53.71 2.98 0.00 N	69.91 3.82 -1.96 N	73.68 4.07 0.00 N	70.46 3.83 0.00 N	54.45 3.27 0.00 N	38.70 2.54 0.00 N	58.35 3.74 -1.96 N	86.87 3.23 -38.75 N	87.07 5.80 0.00 N	102.15 3.41 -52.09 N	89.62 5.59 -3.47 N	85.59 5.66 0.00 N	88.65 6.09 0.00 N	72.01 4.79 0.00 N	49.28 3.08 0.00 N	79.64 4.43 0.00 N	81.03 4.74 0.00 N	79.67 4.37 0.00 N	76.93 4.66 0.00 N	81.76 4.51 0.00 N	72.82 3.74 0.00 N	71.31 3.26 0.00 N
DANSKAMMER____3 23590	67.33 3.97 0.00 N	21.00 1.24 0.00 N	53.71 2.98 0.00 N	69.91 3.82 -1.96 N	73.68 4.07 0.00 N	70.46 3.83 0.00 N	54.45 3.27 0.00 N	38.70 2.54 0.00 N	58.35 3.74 -1.96 N	86.87 3.23 -38.75 N	87.07 5.80 0.00 N	102.15 3.41 -52.09 N	89.62 5.59 -3.47 N	85.59 5.66 0.00 N	88.65 6.09 0.00 N	72.01 4.79 0.00 N	49.28 3.08 0.00 N	79.64 4.43 0.00 N	81.03 4.74 0.00 N	79.67 4.37 0.00 N	76.93 4.66 0.00 N	81.76 4.51 0.00 N	72.82 3.74 0.00 N	71.31 3.26 0.00 N
DANSKAMMER____4 23591	67.33 3.97 0.00 N	21.00 1.24 0.00 N	53.71 2.98 0.00 N	69.91 3.82 -1.96 N	73.68 4.07 0.00 N	70.46 3.83 0.00 N	54.45 3.27 0.00 N	38.70 2.54 0.00 N	58.35 3.74 -1.96 N	86.87 3.23 -38.75 N	87.07 5.80 0.00 N	102.15 3.41 -52.09 N	89.62 5.59 -3.47 N	85.59 5.66 0.00 N	88.65 6.09 0.00 N	72.01 4.79 0.00 N	49.28 3.08 0.00 N	79.64 4.43 0.00 N	81.03 4.74 0.00 N	79.67 4.37 0.00 N	76.93 4.66 0.00 N	81.76 4.51 0.00 N	72.82 3.74 0.00 N	71.31 3.26 0.00 N
DANSKAMMER____DIESEL 23592	67.33 3.97 0.00 N	21.00 1.24 0.00 N	53.71 2.98 0.00 N	69.91 3.82 -1.96 N	73.68 4.07 0.00 N	70.46 3.83 0.00 N	54.45 3.27 0.00 N	38.70 2.54 0.00 N	58.35 3.74 -1.96 N	86.87 3.23 -38.75 N	87.07 5.80 0.00 N	102.15 3.41 -52.09 N	89.62 5.59 -3.47 N	85.59 5.66 0.00 N	88.65 6.09 0.00 N	72.01 4.79 0.00 N	49.28 3.08 0.00 N	79.64 4.43 0.00 N	81.03 4.74 0.00 N	79.67 4.37 0.00 N	76.93 4.66 0.00 N	81.76 4.51 0.00 N	72.82 3.74 0.00 N	71.31 3.26 0.00 N



DASHVILLE___HYD 23610	67.86 4.50 0.00 N	21.11 1.35 0.00 N	53.98 3.25 0.00 N	70.28 4.15 -1.98 N	74.04 4.43 0.00 N	70.85 4.22 0.00 N	54.75 3.56 0.00 N	38.92 2.76 0.00 N	58.83 4.21 -1.98 N	87.83 3.76 -39.18 N	88.14 6.87 0.00 N	103.25 3.93 -52.67 N	90.50 6.44 -3.50 N	86.44 6.51 0.00 N	89.59 7.02 0.00 N	72.80 5.58 0.00 N	49.88 3.67 0.00 N	80.58 5.37 0.00 N	81.98 5.70 0.00 N	80.65 5.35 0.00 N	78.00 5.73 0.00 N	82.90 5.65 0.00 N	73.80 4.72 0.00 N	72.25 4.20 0.00 N
DOGLEVILLE___HYD 23807	67.23 3.87 0.00 N	20.96 1.20 0.00 N	54.14 3.41 0.00 N	68.74 4.60 0.00 N	74.68 5.08 0.00 N	71.44 4.81 0.00 N	54.80 3.61 0.00 N	38.89 2.73 0.00 N	56.74 4.10 0.00 N	48.54 3.64 0.00 N	87.97 6.70 0.00 N	50.58 3.93 0.00 N	87.05 6.49 0.00 N	86.75 6.83 0.00 N	89.56 7.00 0.00 N	72.86 5.65 0.00 N	50.07 3.87 0.00 N	80.99 5.78 0.00 N	82.41 6.12 0.00 N	81.10 5.80 0.00 N	78.23 5.96 0.00 N	83.28 6.02 0.00 N	74.11 5.03 0.00 N	72.61 4.56 0.00 N
DUNKIRK___1 23563	56.42 -6.94 0.00 N	17.20 -2.56 0.00 N	43.50 -7.23 0.00 N	55.50 -8.98 -0.34 N	59.78 -9.83 0.00 N	57.81 -8.83 0.00 N	44.49 -6.70 0.00 N	31.64 -4.52 0.00 N	46.26 -6.72 -0.34 N	46.07 -5.56 -6.73 N	71.62 -9.65 0.00 N	50.47 -5.23 -9.05 N	71.87 -9.29 -0.60 N	71.67 -8.26 0.00 N	76.10 -6.46 0.00 N	62.05 -5.17 0.00 N	43.19 -3.01 0.00 N	69.07 -6.14 0.00 N	70.61 -5.67 0.00 N	68.20 -7.10 0.00 N	64.70 -7.57 0.00 N	69.28 -7.98 0.00 N	61.45 -7.63 0.00 N	60.10 -7.95 0.00 N
DUNKIRK___2 23564	56.42 -6.94 0.00 N	17.20 -2.56 0.00 N	43.50 -7.23 0.00 N	55.50 -8.98 -0.34 N	59.78 -9.83 0.00 N	57.81 -8.83 0.00 N	44.49 -6.70 0.00 N	31.64 -4.52 0.00 N	46.26 -6.72 -0.34 N	46.07 -5.56 -6.73 N	71.62 -9.65 0.00 N	50.47 -5.23 -9.05 N	71.87 -9.29 -0.60 N	71.67 -8.26 0.00 N	76.10 -6.46 0.00 N	62.05 -5.17 0.00 N	43.19 -3.01 0.00 N	69.07 -6.14 0.00 N	70.61 -5.67 0.00 N	68.20 -7.10 0.00 N	64.70 -7.57 0.00 N	69.28 -7.98 0.00 N	61.45 -7.63 0.00 N	60.10 -7.95 0.00 N
DUNKIRK___3 23565	56.92 -6.43 0.00 N	17.36 -2.39 0.00 N	43.95 -6.78 0.00 N	56.05 -8.43 -0.34 N	60.36 -9.25 0.00 N	58.36 -8.27 0.00 N	44.90 -6.29 0.00 N	31.96 -4.20 0.00 N	46.68 -6.31 -0.34 N	46.42 -5.21 -6.73 N	72.27 -9.01 0.00 N	50.83 -4.87 -9.05 N	72.48 -8.69 -0.60 N	72.22 -7.70 0.00 N	76.68 -5.88 0.00 N	62.55 -4.67 0.00 N	43.56 -2.65 0.00 N	69.68 -5.53 0.00 N	71.23 -5.05 0.00 N	68.82 -6.47 0.00 N	65.26 -7.01 0.00 N	69.87 -7.39 0.00 N	62.01 -7.07 0.00 N	60.68 -7.37 0.00 N
DUNKIRK___4 23566	56.92 -6.43 0.00 N	17.36 -2.39 0.00 N	43.95 -6.78 0.00 N	56.05 -8.43 -0.34 N	60.36 -9.25 0.00 N	58.36 -8.27 0.00 N	44.90 -6.29 0.00 N	31.96 -4.20 0.00 N	46.68 -6.31 -0.34 N	46.42 -5.21 -6.73 N	72.27 -9.01 0.00 N	50.83 -4.87 -9.05 N	72.48 -8.69 -0.60 N	72.22 -7.70 0.00 N	76.68 -5.88 0.00 N	62.55 -4.67 0.00 N	43.56 -2.65 0.00 N	69.68 -5.53 0.00 N	71.23 -5.05 0.00 N	68.82 -6.47 0.00 N	65.26 -7.01 0.00 N	69.87 -7.39 0.00 N	62.01 -7.07 0.00 N	60.68 -7.37 0.00 N
EAST HAMPTON___GT 23717	79.09 8.53 -7.20 N	43.26 2.52 -20.99 N	71.38 6.19 -14.46 N	74.04 7.86 -2.04 N	77.22 7.85 0.23 N	73.52 7.00 0.10 N	52.25 6.36 5.31 N	44.50 4.93 -3.40 N	77.61 7.31 -17.66 N	88.59 5.96 -37.74 N	89.90 10.75 2.12 N	102.60 5.72 -50.23 N	93.47 9.76 -3.14 N	86.99 9.29 2.23 N	91.52 9.07 0.12 N	73.22 7.22 1.21 N	76.14 6.12 -23.82 N	81.57 8.24 1.88 N	83.76 7.80 0.33 N	81.21 7.40 1.49 N	77.16 8.88 3.99 N	83.89 9.08 2.45 N	77.27 8.66 0.47 N	75.91 8.43 0.57 N
EAST RIVER___6 23660	68.64 5.28 0.00 N	21.30 1.54 0.00 N	54.39 3.66 0.00 N	70.80 4.73 -1.93 N	74.65 5.04 0.00 N	71.38 4.75 0.00 N	55.26 4.07 0.00 N	39.29 3.13 0.00 N	59.48 4.92 -1.93 N	87.45 4.45 -38.11 N	89.29 8.01 0.00 N	102.54 4.66 -51.23 N	91.58 7.61 -3.41 N	87.68 7.75 0.00 N	90.79 8.23 0.00 N	240.61 6.39 -167.00 N	170.17 4.06 -119.90 N	99.33 5.98 -18.14 N	84.16 6.40 -1.47 N	83.35 6.08 -1.97 N	83.03 6.38 -4.38 N	89.97 6.33 -6.38 N	74.77 5.39 -0.30 N	75.36 4.97 -2.34 N
EAST RIVER___7 23524	68.64 5.28 0.00 N	21.30 1.54 0.00 N	54.39 3.66 0.00 N	70.80 4.73 -1.93 N	74.65 5.04 0.00 N	71.38 4.75 0.00 N	55.26 4.07 0.00 N	39.29 3.13 0.00 N	59.48 4.92 -1.93 N	87.45 4.45 -38.11 N	89.29 8.01 0.00 N	102.54 4.66 -51.23 N	91.58 7.61 -3.41 N	87.68 7.75 0.00 N	90.79 8.23 0.00 N	240.61 6.39 -167.00 N	170.17 4.06 -119.90 N	99.33 5.98 -18.14 N	84.16 6.40 -1.47 N	83.35 6.08 -1.97 N	83.03 6.38 -4.38 N	89.97 6.33 -6.38 N	74.77 5.39 -0.30 N	75.36 4.97 -2.34 N
EAST_HAMPTON___DIESEL 23722	79.09 8.53 -7.20 N	43.26 2.52 -20.99 N	71.38 6.19 -14.46 N	74.04 7.86 -2.04 N	77.22 7.85 0.23 N	73.52 7.00 0.10 N	52.25 6.36 5.31 N	44.50 4.93 -3.40 N	77.61 7.31 -17.66 N	88.59 5.96 -37.74 N	89.90 10.75 2.12 N	102.60 5.72 -50.23 N	93.47 9.76 -3.14 N	86.99 9.29 2.23 N	91.52 9.07 0.12 N	73.22 7.22 1.21 N	76.14 6.12 -23.82 N	81.57 8.24 1.88 N	83.76 7.80 0.33 N	81.21 7.40 1.49 N	77.16 8.88 3.99 N	83.89 9.08 2.45 N	77.27 8.66 0.47 N	75.91 8.43 0.57 N
EAST_RIVER___1 323558	68.71 5.35 0.00 N	21.33 1.57 0.00 N	54.48 3.75 0.00 N	70.88 4.81 -1.93 N	74.72 5.12 0.00 N	71.48 4.85 0.00 N	55.33 4.14 0.00 N	39.34 3.18 0.00 N	59.53 4.96 -1.93 N	87.50 4.50 -38.11 N	89.41 8.14 0.00 N	102.61 4.73 -51.23 N	91.73 7.76 -3.41 N	87.78 7.86 0.00 N	90.90 8.34 0.00 N	240.14 6.53 -166.39 N	169.86 4.19 -119.46 N	99.46 6.18 -18.08 N	84.35 6.59 -1.47 N	83.49 6.22 -1.96 N	83.14 6.50 -4.36 N	90.06 6.44 -6.36 N	74.90 5.53 -0.30 N	75.44 5.06 -2.33 N
EAST_RIVER___2 323559	68.64 5.28 0.00 N	21.30 1.54 0.00 N	54.39 3.66 0.00 N	70.80 4.73 -1.93 N	74.65 5.04 0.00 N	71.38 4.75 0.00 N	55.26 4.07 0.00 N	39.29 3.13 0.00 N	59.48 4.92 -1.93 N	87.45 4.45 -38.11 N	89.29 8.01 0.00 N	102.54 4.66 -51.23 N	91.58 7.61 -3.41 N	87.68 7.75 0.00 N	90.79 8.23 0.00 N	240.61 6.39 -167.00 N	170.17 4.06 -119.90 N	99.33 5.98 -18.14 N	84.16 6.40 -1.47 N	83.35 6.08 -1.97 N	83.03 6.38 -4.38 N	89.97 6.33 -6.38 N	74.77 5.39 -0.30 N	75.36 4.97 -2.34 N
ELEC_TRO_TEK 24086	76.97 5.59 -8.03 N	51.16 1.71 -29.69 N	71.73 4.02 -16.98 N	72.04 5.11 -2.79 N	75.08 5.29 -0.19 N	71.63 4.91 -0.08 N	59.79 4.30 -4.30 N	50.86 3.37 -11.33 N	78.54 4.99 -20.91 N	92.84 4.21 -43.74 N	90.48 7.49 -1.72 N	103.10 4.42 -52.03 N	91.41 7.22 -3.62 N	89.09 7.36 -1.80 N	90.12 7.47 -0.10 N	74.08 5.91 -0.96 N	79.75 4.45 -29.10 N	82.69 5.96 -1.52 N	82.56 6.01 -0.27 N	82.29 5.78 -1.21 N	81.90 6.40 -3.23 N	85.35 6.11 -1.98 N	81.00 5.78 -6.14 N	75.22 5.48 -1.69 N
E_CANADA_CAP_HY 24051	64.60 1.24 0.00 N	20.01 0.25 0.00 N	50.85 0.12 0.00 N	67.11 -0.08 -3.06 N	69.50 -0.11 0.00 N	66.64 0.01 0.00 N	51.43 0.24 0.00 N	36.54 0.38 0.00 N	56.43 0.73 -3.05 N	106.12 0.85 -60.38 N	83.02 1.74 0.00 N	128.96 1.14 -81.17 N	88.16 2.20 -5.40 N	81.91 1.98 0.00 N	85.08 2.52 0.00 N	69.27 2.06 0.00 N	47.78 1.58 0.00 N	78.06 2.86 0.00 N	79.15 2.86 0.00 N	77.66 2.36 0.00 N	74.17 1.90 0.00 N	79.46 2.20 0.00 N	70.69 1.61 0.00 N	69.14 1.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	67.23 3.87 0.00 N	20.96 1.20 0.00 N	54.14 3.41 0.00 N	68.74 4.60 0.00 N	74.68 5.08 0.00 N	71.44 4.81 0.00 N	54.80 3.61 0.00 N	38.89 2.73 0.00 N	56.74 4.10 0.00 N	48.54 3.64 0.00 N	87.97 6.70 0.00 N	50.58 3.93 0.00 N	87.05 6.49 0.00 N	86.75 6.83 0.00 N	89.56 7.00 0.00 N	72.86 5.65 0.00 N	50.07 3.87 0.00 N	80.99 5.78 0.00 N	82.41 6.12 0.00 N	81.10 5.80 0.00 N	78.23 5.96 0.00 N	83.28 6.02 0.00 N	74.11 5.03 0.00 N	72.61 4.56 0.00 N		
E_FISHKILL____LBMP 23776	67.37 4.01 0.00 N	20.97 1.22 0.00 N	53.68 2.95 0.00 N	69.92 3.83 0.00 N	73.72 4.11 0.00 N	70.47 3.84 0.00 N	54.43 3.24 0.00 N	38.68 2.52 0.00 N	58.44 3.84 -1.95 N	87.05 3.47 -38.68 N	87.55 6.28 0.00 N	102.33 3.69 -52.00 N	90.10 6.07 -3.46 N	86.05 6.12 0.00 N	89.09 6.52 0.00 N	72.31 5.10 0.00 N	49.53 3.32 0.00 N	80.06 4.85 0.00 N	81.50 5.21 0.00 N	80.13 4.83 0.00 N	77.36 5.09 0.00 N	82.23 4.97 0.00 N	73.34 4.26 0.00 N	71.90 3.85 0.00 N		
FAR ROCKAWAY____4 23548	78.46 6.31 -8.79 N	101.71 1.97 -79.98 N	80.74 4.88 -25.13 N	78.91 6.36 -8.42 N	79.71 6.55 -3.55 N	74.37 6.13 -1.61 N	138.12 5.32 -81.61 N	109.41 4.04 -69.21 N	92.18 5.90 -33.63 N	132.44 4.88 -82.67 N	122.83 8.91 -32.64 N	118.39 5.18 -66.55 N	96.15 8.09 -7.49 N	122.94 8.73 -34.28 N	92.44 8.01 -1.87 N	91.85 6.46 -18.17 N	104.12 4.87 -53.04 N	110.71 6.60 -28.90 N	88.01 6.65 -5.07 N	104.59 6.35 -22.94 N	140.70 7.07 -61.36 N	121.63 6.73 -37.65 N	132.88 6.90 -56.91 N	93.65 6.29 -19.31 N		
FARRAGUT____LBMP 323566	68.61 5.25 0.00 N	21.30 1.54 0.00 N	54.40 3.67 0.00 N	70.80 4.73 -1.93 N	74.65 5.05 0.00 N	71.41 4.78 0.00 N	55.27 4.08 0.00 N	39.29 3.13 0.00 N	59.45 4.89 -1.93 N	87.43 4.43 -38.11 N	89.31 8.04 0.00 N	102.55 4.67 -51.23 N	91.61 7.63 -3.41 N	87.65 7.72 0.00 N	90.78 8.22 0.00 N	240.65 6.43 -167.00 N	170.23 4.12 -119.90 N	99.41 6.06 -18.14 N	84.25 6.48 -1.47 N	83.40 6.13 -1.97 N	83.08 6.42 -4.38 N	90.00 6.36 -6.38 N	74.80 5.42 -0.30 N	75.37 4.98 -2.34 N		
FENNER____WINDPWR 24204	63.44 0.09 0.00 N	19.69 -0.07 0.00 N	50.33 -0.40 0.00 N	63.66 -0.59 -0.11 N	68.92 -0.69 0.00 N	66.12 -0.51 0.00 N	50.84 -0.35 0.00 N	36.18 0.02 0.00 N	52.98 0.22 -0.12 N	47.59 0.41 -2.29 N	82.25 0.97 0.00 N	50.42 0.69 -3.08 N	81.91 1.15 -0.20 N	81.23 1.31 0.00 N	84.24 1.68 0.00 N	68.59 1.37 0.00 N	47.21 1.00 0.00 N	76.59 1.38 0.00 N	77.86 1.57 0.00 N	76.49 1.19 0.00 N	73.23 0.96 0.00 N	78.23 0.96 0.00 N	69.65 0.57 0.00 N	68.20 0.15 0.00 N		
FIBERTEK____ENERGY 23856	62.52 -0.84 0.00 N	19.41 -0.35 0.00 N	49.63 -1.11 0.00 N	62.85 -1.48 -0.20 N	67.98 -1.63 0.00 N	65.16 -1.47 0.00 N	50.09 -1.11 0.00 N	35.59 -0.57 0.00 N	52.13 -0.71 -0.19 N	48.35 -0.41 -3.87 N	80.78 -0.50 0.00 N	51.69 -0.16 -5.20 N	80.58 -0.33 -0.35 N	79.74 -0.19 0.00 N	82.80 0.23 0.00 N	67.46 0.25 0.00 N	46.49 0.28 0.00 N	75.39 0.19 0.00 N	76.61 0.32 0.00 N	75.21 -0.09 0.00 N	71.98 -0.29 0.00 N	76.90 -0.36 0.00 N	68.49 -0.59 0.00 N	67.18 -0.87 0.00 N		
FITZPATRICK____ 23598	61.24 -2.12 0.00 N	19.05 -0.71 0.00 N	48.81 -1.92 0.00 N	61.77 -2.48 -0.12 N	66.89 -2.71 0.00 N	64.10 -2.54 0.00 N	49.25 -1.94 0.00 N	34.95 -1.21 0.00 N	50.95 -1.81 -0.12 N	45.75 -1.43 -2.29 N	78.77 -2.51 0.00 N	48.38 -1.35 -3.08 N	78.38 -2.39 -0.20 N	77.62 -2.31 0.00 N	80.57 -1.99 0.00 N	65.63 -1.58 0.00 N	45.23 -0.98 0.00 N	73.41 -1.80 0.00 N	74.56 -1.72 0.00 N	73.31 -1.99 0.00 N	70.19 -2.08 0.00 N	75.01 -2.25 0.00 N	66.95 -2.13 0.00 N	65.81 -2.24 0.00 N		
FORT ORANGE____ 23900	65.08 1.72 0.00 N	20.47 0.72 0.00 N	52.81 2.08 0.00 N	69.25 2.74 -2.38 N	72.62 3.01 0.00 N	69.35 2.72 0.00 N	53.30 2.11 0.00 N	37.85 1.69 0.00 N	57.49 2.48 -2.37 N	94.09 2.28 -46.92 N	85.45 4.17 0.00 N	112.23 2.51 -63.07 N	89.01 4.25 -4.20 N	84.14 4.21 0.00 N	86.94 4.38 0.00 N	70.67 3.46 0.00 N	48.44 2.23 0.00 N	78.59 3.38 0.00 N	80.08 3.80 0.00 N	78.59 3.29 0.00 N	75.73 3.46 0.00 N	80.60 3.34 0.00 N	72.09 3.01 0.00 N	71.02 2.97 0.00 N		
FORT_DRUM_COGEN 23780	62.11 -1.25 0.00 N	19.27 -0.48 0.00 N	49.32 -1.41 0.00 N	62.31 -1.90 -0.08 N	67.44 -2.17 0.00 N	64.71 -1.92 0.00 N	49.76 -1.43 0.00 N	35.33 -0.83 0.00 N	51.71 -1.01 -0.08 N	45.70 -0.70 -1.50 N	80.01 -1.27 0.00 N	48.13 -0.55 -2.02 N	80.20 -0.50 -0.13 N	79.53 -0.39 0.00 N	82.27 -0.29 0.00 N	67.03 -0.19 0.00 N	46.02 -0.19 0.00 N	74.57 -0.63 0.00 N	75.81 -0.48 0.00 N	74.72 -0.57 0.00 N	71.52 -0.75 0.00 N	76.66 -0.60 0.00 N	68.47 -0.61 0.00 N	67.01 -1.04 0.00 N		
FPL_FAR_ROCK_GT1 24212	78.46 6.31 -8.79 N	101.71 1.97 -79.98 N	80.74 4.88 -25.13 N	78.91 6.36 -8.42 N	79.71 6.55 -3.55 N	74.37 6.13 -1.61 N	138.12 5.32 -81.61 N	109.41 4.04 -69.21 N	92.18 5.90 -33.63 N	132.44 4.88 -82.67 N	122.83 8.91 -32.64 N	118.39 5.18 -66.55 N	96.15 8.09 -7.49 N	122.94 8.73 -34.28 N	92.44 8.01 -1.87 N	91.85 6.46 -18.17 N	104.12 4.87 -53.04 N	110.71 6.60 -28.90 N	88.01 6.65 -5.07 N	104.59 6.35 -22.94 N	140.70 7.07 -61.36 N	121.63 6.73 -37.65 N	132.88 6.90 -56.91 N	93.65 6.29 -19.31 N		
FPL_FAR_ROCK_GT2 23815	78.46 6.31 -8.79 N	101.71 1.97 -79.98 N	80.74 4.88 -25.13 N	78.91 6.36 -8.42 N	79.71 6.55 -3.55 N	74.37 6.13 -1.61 N	138.12 5.32 -81.61 N	109.41 4.04 -69.21 N	92.18 5.90 -33.63 N	132.44 4.88 -82.67 N	122.83 8.91 -32.64 N	118.39 5.18 -66.55 N	96.15 8.09 -7.49 N	122.94 8.73 -34.28 N	92.44 8.01 -1.87 N	91.85 6.46 -18.17 N	104.12 4.87 -53.04 N	110.71 6.60 -28.90 N	88.01 6.65 -5.07 N	104.59 6.35 -22.94 N	140.70 7.07 -61.36 N	121.63 6.73 -37.65 N	132.88 6.90 -56.91 N	93.65 6.29 -19.31 N		
FRANKLIN_FALL_HYD 24054	62.75 -0.61 0.00 N	19.68 -0.07 0.00 N	50.64 -0.08 0.00 N	64.01 -0.13 0.00 N	69.40 -0.20 0.00 N	66.42 -0.21 0.00 N	50.96 -0.23 0.00 N	35.76 -0.39 0.00 N	51.86 -0.78 0.00 N	43.94 -0.95 0.00 N	79.12 -2.16 0.00 N	45.26 -1.39 0.00 N	78.44 -2.12 0.00 N	77.71 -2.22 0.00 N	79.74 -2.83 0.00 N	64.97 -2.25 0.00 N	44.60 -1.61 0.00 N	72.99 -2.21 0.00 N	73.90 -2.38 0.00 N	73.53 -1.77 0.00 N	70.50 -1.78 0.00 N	75.67 -1.59 0.00 N	68.22 -0.86 0.00 N	67.82 -0.23 0.00 N		
FREEPORT_EQUUS_GT1 23764	77.91 6.87 -7.69 N	56.36 2.05 -34.56 N	72.75 4.91 -17.10 N	73.83 6.22 -3.47 N	76.63 6.41 -0.61 N	72.88 5.97 -0.28 N	70.41 5.19 -14.02 N	58.39 4.06 -18.17 N	80.21 6.06 -21.51 N	97.87 5.03 -47.95 N	95.61 8.72 -5.61 N	105.55 5.04 -53.86 N	92.65 7.97 -4.11 N	93.96 8.13 -5.89 N	90.98 8.09 -0.32 N	76.73 6.41 -3.12 N	81.90 4.96 -30.73 N	86.99 6.82 -4.96 N	83.97 6.81 -0.87 N	86.28 7.04 -3.94 N	90.66 7.85 -6.47 N	91.27 7.54 -12.35 N	88.50 7.07 -3.87 N	78.64 6.72 N		
FULTON COGEN____	62.08	19.27	49.27	62.38	67.52	64.73	49.75	35.35	51.69	47.06	80.05	50.01	79.76	79.03	82.09	66.87	46.11	74.80	75.98	74.61	71.41	76.24	67.93	66.65		

23766	-1.28 0.00 N	-0.49 0.00 N	-1.45 0.00 N	-1.90 -0.15 N	-2.08 0.00 N	-1.90 0.00 N	-1.44 0.00 N	-0.81 0.00 N	-1.11 -0.15 N	-0.77 -2.94 N	-1.23 0.00 N	-0.59 -3.95 N	-1.06 -0.26 N	-0.89 0.00 N	-0.47 0.00 N	-0.35 0.00 N	-0.10 0.00 N	-0.41 0.00 N	-0.31 0.00 N	-0.69 0.00 N	-0.87 0.00 N	-1.02 0.00 N	-1.15 0.00 N	-1.40 0.00 N
Freeport___CT2 23818	77.91 6.87 -7.69 N	56.36 2.05 -34.56 N	72.75 4.91 -17.10 N	73.83 6.22 -3.47 N	76.63 6.41 -0.61 N	72.88 5.97 -0.28 N	70.41 5.19 -14.02 N	58.39 4.06 -18.17 N	80.21 6.06 -21.51 N	97.87 5.03 -47.95 N	95.61 8.72 -5.61 N	105.55 5.04 -53.86 N	92.65 7.97 -4.11 N	93.96 8.13 -5.89 N	90.98 8.09 -0.32 N	76.73 6.41 -3.12 N	81.90 4.96 -30.73 N	86.99 6.82 -4.96 N	83.97 6.81 -0.87 N	86.28 7.04 -3.94 N	90.66 7.85 -10.54 N	91.27 7.54 -6.47 N	88.50 7.07 -12.35 N	78.64 6.72 -3.87 N
G.F.CEMENT___DRP 24184	64.59 1.23 0.00 N	20.24 0.49 0.00 N	52.32 1.59 0.00 N	68.83 2.23 -2.47 N	72.07 2.47 0.00 N	68.69 2.06 0.00 N	52.76 1.57 0.00 N	37.58 1.42 0.00 N	56.97 1.87 -2.46 N	95.34 1.73 -48.70 N	84.38 3.10 0.00 N	114.06 1.93 -65.48 N	88.33 3.41 -4.36 N	82.98 3.05 0.00 N	85.50 2.94 0.00 N	69.55 2.34 0.00 N	47.61 1.40 0.00 N	77.28 2.07 0.00 N	79.39 3.10 0.00 N	77.87 2.56 0.00 N	75.05 2.78 0.00 N	79.85 2.60 0.00 N	71.51 2.44 0.00 N	70.01 1.96 0.00 N
GARDENVILLE___LBMP 24039	57.88 -5.48 0.00 N	17.74 -2.01 0.00 N	44.88 -5.85 0.00 N	56.95 -7.50 -0.31 N	61.34 -8.26 0.00 N	59.22 -7.41 0.00 N	45.50 -5.69 0.00 N	32.63 -3.53 0.00 N	47.19 -5.76 -0.31 N	46.29 -4.77 -6.16 N	73.10 -8.18 0.00 N	50.54 -4.39 -8.28 N	73.23 -7.88 -0.55 N	72.55 -7.37 0.00 N	77.44 -5.12 0.00 N	63.41 -3.81 0.00 N	44.43 -1.77 0.00 N	71.25 -3.96 0.00 N	72.81 -3.47 0.00 N	70.32 -4.98 0.00 N	66.23 -6.05 0.00 N	70.94 -6.32 0.00 N	63.10 -5.98 0.00 N	62.02 -6.03 0.00 N
GENERAL___MILLS 23808	58.03 -5.33 0.00 N	17.81 -1.95 0.00 N	45.03 -5.70 0.00 N	57.13 -7.32 -0.31 N	61.52 -8.09 0.00 N	59.40 -7.23 0.00 N	45.62 -5.57 0.00 N	32.74 -3.42 0.00 N	47.32 -5.64 -0.31 N	46.40 -4.65 -6.16 N	73.29 -7.99 0.00 N	50.66 -4.27 -8.28 N	73.43 -7.69 -0.55 N	72.72 -7.21 0.00 N	77.62 -4.94 0.00 N	63.58 -3.63 0.00 N	44.57 -1.64 0.00 N	71.47 -3.73 0.00 N	73.05 -3.24 0.00 N	70.54 -4.76 0.00 N	66.40 -5.87 0.00 N	71.14 -6.11 0.00 N	63.30 -5.78 0.00 N	62.22 -5.83 0.00 N
GE_PLASTICS___DRP 24183	64.84 1.48 0.00 N	20.31 0.55 0.00 N	52.32 1.59 0.00 N	68.68 2.14 -2.40 N	71.99 2.39 0.00 N	68.78 2.15 0.00 N	52.80 1.61 0.00 N	37.45 1.29 0.00 N	56.93 1.89 -2.40 N	94.06 1.74 -47.42 N	84.45 3.18 0.00 N	112.30 1.91 -63.74 N	88.00 3.19 -4.24 N	83.10 3.17 0.00 N	85.88 3.32 0.00 N	69.81 2.59 0.00 N	47.85 1.65 0.00 N	77.70 2.49 0.00 N	79.12 2.84 0.00 N	77.72 2.43 0.00 N	74.87 2.60 0.00 N	79.71 2.45 0.00 N	71.26 2.19 0.00 N	70.13 2.07 0.00 N
GILBOA___1 23756	64.99 1.63 0.00 N	20.28 0.52 0.00 N	52.24 1.51 0.00 N	68.03 2.01 -1.89 N	71.98 2.37 0.00 N	68.78 2.15 0.00 N	52.70 1.51 0.00 N	37.36 1.20 0.00 N	56.33 1.80 -1.88 N	83.81 1.67 -37.24 N	84.33 3.05 0.00 N	98.54 1.82 -50.07 N	86.90 3.01 -3.33 N	82.97 3.04 0.00 N	85.87 3.31 0.00 N	69.79 2.58 0.00 N	47.78 1.58 0.00 N	77.59 2.39 0.00 N	78.95 2.67 0.00 N	77.63 2.33 0.00 N	74.75 2.48 0.00 N	79.62 2.36 0.00 N	71.09 2.01 0.00 N	69.82 1.77 0.00 N
GILBOA___2 23757	64.99 1.63 0.00 N	20.28 0.52 0.00 N	52.24 1.51 0.00 N	68.03 2.01 -1.89 N	71.98 2.37 0.00 N	68.78 2.15 0.00 N	52.70 1.51 0.00 N	37.36 1.20 0.00 N	56.33 1.80 -1.88 N	83.81 1.67 -37.24 N	84.33 3.05 0.00 N	98.54 1.82 -50.07 N	86.90 3.01 -3.33 N	82.97 3.04 0.00 N	85.87 3.31 0.00 N	69.79 2.58 0.00 N	47.78 1.58 0.00 N	77.59 2.39 0.00 N	78.95 2.67 0.00 N	77.63 2.33 0.00 N	74.75 2.48 0.00 N	79.62 2.36 0.00 N	71.09 2.01 0.00 N	69.82 1.77 0.00 N
GILBOA___3 23758	64.99 1.63 0.00 N	20.28 0.52 0.00 N	52.24 1.51 0.00 N	68.03 2.01 -1.89 N	71.98 2.37 0.00 N	68.78 2.15 0.00 N	52.70 1.51 0.00 N	37.36 1.20 0.00 N	56.33 1.80 -1.88 N	83.81 1.67 -37.24 N	84.33 3.05 0.00 N	98.54 1.82 -50.07 N	86.90 3.01 -3.33 N	82.97 3.04 0.00 N	85.87 3.31 0.00 N	69.79 2.58 0.00 N	47.78 1.58 0.00 N	77.59 2.39 0.00 N	78.95 2.67 0.00 N	77.63 2.33 0.00 N	74.75 2.48 0.00 N	79.62 2.36 0.00 N	71.09 2.01 0.00 N	69.82 1.77 0.00 N
GILBOA___4 23759	64.99 1.63 0.00 N	20.28 0.52 0.00 N	52.24 1.51 0.00 N	68.03 2.01 -1.89 N	71.98 2.37 0.00 N	68.78 2.15 0.00 N	52.70 1.51 0.00 N	37.36 1.20 0.00 N	56.33 1.80 -1.88 N	83.81 1.67 -37.24 N	84.33 3.05 0.00 N	98.54 1.82 -50.07 N	86.90 3.01 -3.33 N	82.97 3.04 0.00 N	85.87 3.31 0.00 N	69.79 2.58 0.00 N	47.78 1.58 0.00 N	77.59 2.39 0.00 N	78.95 2.67 0.00 N	77.63 2.33 0.00 N	74.75 2.48 0.00 N	79.62 2.36 0.00 N	71.09 2.01 0.00 N	69.82 1.77 0.00 N
GILBOA___ 23599	64.99 1.63 0.00 N	20.28 0.52 0.00 N	52.24 1.51 0.00 N	68.03 2.01 -1.89 N	71.98 2.37 0.00 N	68.78 2.15 0.00 N	52.70 1.51 0.00 N	37.36 1.20 0.00 N	56.33 1.80 -1.88 N	83.81 1.67 -37.24 N	84.33 3.05 0.00 N	98.54 1.82 -50.07 N	86.90 3.01 -3.33 N	82.97 3.04 0.00 N	85.87 3.31 0.00 N	69.79 2.58 0.00 N	47.78 1.58 0.00 N	77.59 2.39 0.00 N	78.95 2.67 0.00 N	77.63 2.33 0.00 N	74.75 2.48 0.00 N	79.62 2.36 0.00 N	71.09 2.01 0.00 N	69.82 1.77 0.00 N
GINNA___ 23603	57.97 -5.39 0.00 N	17.94 -1.81 0.00 N	45.68 -5.05 0.00 N	57.67 -6.70 -0.23 N	62.15 -7.45 0.00 N	59.72 -6.91 0.00 N	45.94 -5.25 0.00 N	32.98 -3.18 0.00 N	47.95 -4.93 -0.23 N	45.50 -3.91 -4.51 N	74.59 -6.69 0.00 N	49.17 -3.55 -6.07 N	74.69 -6.28 -0.40 N	73.82 -6.11 0.00 N	77.70 -4.86 0.00 N	63.54 -3.67 0.00 N	44.23 -1.97 0.00 N	71.34 -3.87 0.00 N	72.55 -3.74 0.00 N	70.70 -4.59 0.00 N	66.99 -5.28 0.00 N	71.68 -5.58 0.00 N	63.74 -5.34 0.00 N	62.52 -5.53 0.00 N
GLEN PARK___ 23778	62.53 -0.83 0.00 N	19.38 -0.38 0.00 N	49.54 -1.20 0.00 N	62.60 -1.62 -0.09 N	67.74 -1.86 0.00 N	65.01 -1.62 0.00 N	50.01 -1.18 0.00 N	35.53 -0.63 0.00 N	52.06 -0.67 -0.09 N	46.27 -0.35 -1.72 N	80.73 -0.55 0.00 N	48.86 -0.10 -2.31 N	81.17 0.45 -0.15 N	80.50 0.58 0.00 N	83.34 0.78 0.00 N	67.90 0.68 0.00 N	46.58 0.37 0.00 N	75.31 0.10 0.00 N	76.57 0.29 0.00 N	75.38 0.09 0.00 N	72.13 -0.14 0.00 N	77.28 0.03 0.00 N	68.96 -0.12 0.00 N	67.44 -0.62 0.00 N
GLENWOOD_IC_1_G5 23712	76.89 5.60 -7.93 N	52.74 1.68 -31.30 N	71.75 3.98 -17.04 N	72.22 5.07 -3.01 N	75.21 5.28 -0.33 N	71.72 4.94 -0.15 N	62.94 4.29 -7.45 N	53.12 3.40 -13.56 N	78.95 5.18 -21.12 N	94.38 4.37 -45.12 N	92.07 7.82 -2.98 N	103.82 4.54 -52.63 N	91.32 6.97 -3.78 N	90.13 7.08 -3.13 N	89.96 7.23 -0.17 N	74.56 5.68 -1.66 N	80.03 4.12 -29.70 N	83.65 5.80 -2.64 N	83.10 6.35 -0.46 N	83.48 6.09 -2.09 N	84.54 6.66 -5.60 N	87.08 6.38 -3.44 N	83.03 5.78 -8.17 N	75.78 5.33 -2.40 N

GLENWOOD_IC_2_G1 23688	75.00 5.31 -6.34 N	42.70 1.59 -21.35 N	67.65 3.79 -13.12 N	71.36 4.86 -2.37 N	74.71 5.11 0.00 N	71.41 4.78 0.00 N	55.32 4.13 0.00 N	45.82 3.21 -6.44 N	73.98 4.90 -16.43 N	88.10 4.26 -38.95 N	88.95 7.67 0.00 N	102.35 4.47 -51.23 N	91.24 7.27 -3.41 N	87.29 7.36 0.00 N	90.23 7.66 0.00 N	73.24 6.03 0.00 N	72.99 4.19 -22.59 N	81.15 5.95 0.00 N	82.49 6.20 0.00 N	81.20 5.90 0.00 N	78.63 6.36 0.00 N	83.43 6.17 0.00 N	77.23 5.51 -2.64 N	73.71 5.09 -0.56 N
GLENWOOD_IC_3_G1 23689	75.00 5.31 -6.34 N	42.70 1.59 -21.35 N	67.65 3.79 -13.12 N	71.36 4.86 -2.37 N	74.71 5.11 0.00 N	71.41 4.78 0.00 N	55.32 4.13 0.00 N	45.82 3.21 -6.44 N	73.98 4.90 -16.43 N	88.10 4.26 -38.95 N	88.95 7.67 0.00 N	102.35 4.47 -51.23 N	91.24 7.27 -3.41 N	87.29 7.36 0.00 N	90.23 7.66 0.00 N	73.24 6.03 0.00 N	72.99 4.19 -22.59 N	81.15 5.95 0.00 N	82.49 6.20 0.00 N	81.20 5.90 0.00 N	78.63 6.36 0.00 N	83.43 6.17 0.00 N	77.23 5.51 -2.64 N	73.71 5.09 -0.56 N
GLENWOOD___4 23550	76.88 5.60 -7.93 N	52.74 1.68 -31.30 N	71.75 3.98 -17.04 N	72.22 5.07 -3.01 N	75.21 5.28 -0.33 N	71.71 4.94 -0.15 N	62.94 4.29 -7.45 N	53.12 3.40 -13.56 N	78.95 5.18 -21.12 N	94.38 4.36 -45.12 N	92.07 7.81 -2.98 N	103.83 4.56 -52.63 N	91.46 7.11 -3.78 N	90.29 7.23 -3.13 N	90.12 7.39 -0.17 N	74.69 5.81 -1.66 N	80.08 4.22 -29.66 N	83.77 5.93 -2.64 N	83.08 6.33 -0.46 N	83.47 6.07 -2.09 N	84.53 6.65 -5.60 N	87.07 6.37 -3.44 N	83.02 5.78 -8.16 N	75.78 5.33 -2.39 N
GLENWOOD___5 23614	76.88 5.60 -7.93 N	52.74 1.68 -31.30 N	71.75 3.98 -17.04 N	72.22 5.07 -3.01 N	75.21 5.28 -0.33 N	71.71 4.94 -0.15 N	62.94 4.29 -7.45 N	53.12 3.40 -13.56 N	78.95 5.18 -21.12 N	94.38 4.36 -45.12 N	92.07 7.81 -2.98 N	103.83 4.56 -52.63 N	91.46 7.11 -3.78 N	90.29 7.23 -3.13 N	90.12 7.39 -0.17 N	74.69 5.81 -1.66 N	80.08 4.22 -29.66 N	83.77 5.93 -2.64 N	83.08 6.33 -0.46 N	83.47 6.07 -2.09 N	84.53 6.65 -5.60 N	87.07 6.37 -3.44 N	83.02 5.78 -8.16 N	75.78 5.33 -2.39 N
GLOBAL GREEN_PORT_GT1 23814	79.08 8.52 -7.20 N	43.25 2.51 -20.99 N	71.35 6.16 -14.46 N	74.00 7.82 -2.04 N	77.21 7.84 0.23 N	73.48 6.95 0.10 N	52.21 6.32 5.31 N	44.49 4.93 -3.40 N	77.59 7.29 -17.66 N	88.57 5.94 -37.74 N	89.90 10.74 2.12 N	102.46 5.58 -50.23 N	93.57 9.87 -3.14 N	87.19 9.50 2.23 N	91.71 9.27 0.12 N	73.37 7.36 1.21 N	76.25 6.23 -23.82 N	81.76 8.43 1.88 N	83.94 7.98 0.33 N	81.39 7.58 1.49 N	77.28 9.00 3.99 N	83.88 9.07 2.45 N	77.27 8.66 0.47 N	75.89 8.40 0.57 N
GOETHSLN___LBMP 323567	68.47 5.11 0.00 N	21.24 1.49 0.00 N	54.29 3.56 0.00 N	70.72 4.65 -1.93 N	74.54 4.94 0.00 N	71.31 4.68 0.00 N	55.21 4.02 0.00 N	39.26 3.10 0.00 N	59.40 4.83 -1.93 N	87.39 4.39 -38.11 N	89.29 8.01 0.00 N	102.51 4.64 -51.23 N	91.50 7.53 -3.41 N	87.57 7.64 0.00 N	90.71 8.15 0.00 N	240.54 6.33 -167.00 N	170.15 4.04 -119.90 N	99.27 5.92 -18.14 N	84.11 6.35 -1.47 N	83.26 5.99 -1.97 N	82.89 6.24 -4.38 N	89.86 6.22 -6.38 N	74.63 5.26 -0.30 N	75.18 4.79 -2.34 N
GOUDEY___7 23579	62.14 -1.22 0.00 N	19.22 -0.54 0.00 N	49.17 -1.56 0.00 N	62.82 -1.95 -0.63 N	67.43 -2.17 0.00 N	64.78 -1.85 0.00 N	49.86 -1.33 0.00 N	35.37 -0.80 0.00 N	52.29 -0.98 -0.63 N	56.63 -0.73 -12.46 N	80.16 -1.12 0.00 N	62.92 -0.49 -16.75 N	80.71 -0.97 -1.11 N	79.50 -0.43 0.00 N	82.75 0.18 0.00 N	67.29 0.07 0.00 N	46.34 0.14 0.00 N	74.77 -0.43 0.00 N	76.09 -0.19 0.00 N	74.45 -0.84 0.00 N	71.44 -0.83 0.00 N	76.27 -0.98 0.00 N	67.85 -1.23 0.00 N	66.42 -1.64 0.00 N
GOUDEY___8 23580	62.17 -1.19 0.00 N	19.22 -0.54 0.00 N	49.18 -1.55 0.00 N	62.85 -1.91 -0.63 N	67.50 -2.10 0.00 N	64.84 -1.79 0.00 N	49.90 -1.29 0.00 N	35.37 -0.79 0.00 N	52.30 -0.97 -0.63 N	56.66 -0.70 -12.46 N	80.23 -1.05 0.00 N	62.94 -0.46 -16.75 N	80.74 -0.93 -1.11 N	79.53 -0.39 0.00 N	82.78 0.22 0.00 N	67.31 0.10 0.00 N	46.34 0.14 0.00 N	74.80 -0.41 0.00 N	76.11 -0.18 0.00 N	74.49 -0.81 0.00 N	71.47 -0.80 0.00 N	76.33 -0.93 0.00 N	67.90 -1.17 0.00 N	66.45 -1.60 0.00 N
GOWANUS_GT1_1 24077	170.05 5.69 -101.00 N	166.57 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.94 -94.28 N	147.04 8.01 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.61 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT1_2 24078	170.05 5.69 -101.00 N	166.57 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.94 -94.28 N	147.04 8.01 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.61 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT1_3 24079	170.05 5.69 -101.00 N	166.57 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.94 -94.28 N	147.04 8.01 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.61 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT1_4 24080	170.05 5.69 -101.00 N	166.57 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.94 -94.28 N	147.04 8.01 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.61 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT1_5 24084	170.05 5.69 -101.00 N	166.57 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.94 -94.28 N	147.04 8.01 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.61 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT1_6 24111	170.05 5.69 -101.00 N	166.57 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.94 -94.28 N	147.04 8.01 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.61 5.65 -92.89 N	147.74 5.31 -74.38 N

[illegible]

24125		5.69 -101.00 N	1.66 -145.16 N	3.97 -67.84 N	5.18 -3.32 N	5.46 0.00 N	5.21 0.00 N	4.40 0.00 N	3.28 0.00 N	5.13 -1.93 N	4.70 -59.55 N	8.47 -6.73 N	4.84 -77.76 N	7.94 -94.28 N	8.01 -59.10 N	8.63 -64.44 N	6.52 -209.19 N	4.20 -151.21 N	6.29 -74.10 N	6.68 -76.42 N	6.32 -74.26 N	6.59 -88.38 N	6.55 -83.94 N	5.65 -92.89 N	5.31 -74.38 N
GOWANUS_GT3_5 24126		170.05 5.69 -101.00 N	166.57 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.94 -94.28 N	147.04 8.01 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.61 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT3_6 24127		170.05 5.69 -101.00 N	166.57 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.94 -94.28 N	147.04 8.01 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.61 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT3_7 24128		170.05 5.69 -101.00 N	166.57 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.94 -94.28 N	147.04 8.01 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.61 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT3_8 24129		170.05 5.69 -101.00 N	166.57 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.94 -94.28 N	147.04 8.01 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.61 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT4_1 24130		170.05 5.69 -101.00 N	166.58 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.92 6.52 -209.19 N	201.60 4.19 -151.21 N	155.59 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.62 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT4_2 24131		170.05 5.69 -101.00 N	166.58 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.92 6.52 -209.19 N	201.60 4.19 -151.21 N	155.59 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.62 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT4_3 24132		170.05 5.69 -101.00 N	166.58 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.92 6.52 -209.19 N	201.60 4.19 -151.21 N	155.59 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.62 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT4_4 24133		170.05 5.69 -101.00 N	166.58 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.92 6.52 -209.19 N	201.60 4.19 -151.21 N	155.59 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.62 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT4_5 24134		170.05 5.69 -101.00 N	166.58 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.92 6.52 -209.19 N	201.60 4.19 -151.21 N	155.59 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.62 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT4_6 24135		170.05 5.69 -101.00 N	166.58 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.92 6.52 -209.19 N	201.60 4.19 -151.21 N	155.59 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.62 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT4_7 24136		170.05 5.69 -101.00 N	166.58 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.92 6.52 -209.19 N	201.60 4.19 -151.21 N	155.59 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.62 5.65 -92.89 N	147.74 5.31 -74.38 N
GOWANUS_GT4_8 24137		170.05 5.69 -101.00 N	166.58 1.66 -145.16 N	122.54 3.97 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.92 6.52 -209.19 N	201.60 4.19 -151.21 N	155.59 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.62 5.65 -92.89 N	147.74 5.31 -74.38 N
GRAHMSVILLE___HY 23607		67.06 3.71 0.00 N	20.80 1.05 0.00 N	53.16 2.43 0.00 N	68.92 3.11 -1.67 N	72.95 3.35 0.00 N	69.83 3.20 0.00 N	53.87 2.67 0.00 N	38.25 2.09 0.00 N	57.63 3.32 -1.66 N	80.90 3.06 -32.95 N	86.92 5.65 0.00 N	94.27 3.33 -44.29 N	88.20 4.69 -2.95 N	84.37 4.45 0.00 N	87.45 4.89 0.00 N	71.08 3.87 0.00 N	48.75 2.55 0.00 N	78.89 3.68 0.00 N	80.19 3.90 0.00 N	79.01 3.71 0.00 N	77.08 4.81 0.00 N	82.09 4.83 0.00 N	73.04 3.97 0.00 N	71.55 3.50 0.00 N

GREENIDGE___3 23582	58.75 -4.60 0.00 N	18.23 -1.53 0.00 N	46.50 -4.24 0.00 N	58.64 -5.87 -0.37 N	62.97 -6.63 0.00 N	60.63 -6.00 0.00 N	46.82 -4.37 0.00 N	33.46 -2.70 0.00 N	49.04 -3.98 -0.37 N	49.12 -3.08 -7.30 N	75.90 -5.38 0.00 N	53.57 -2.91 -9.82 N	75.88 -5.33 -0.65 N	75.09 -4.84 0.00 N	78.64 -3.93 0.00 N	64.11 -3.10 0.00 N	44.52 -1.69 0.00 N	71.52 -3.69 0.00 N	72.80 -3.49 0.00 N	70.97 -4.33 0.00 N	67.69 -4.58 0.00 N	72.37 -4.89 0.00 N	64.30 -4.78 0.00 N	62.90 -5.16 0.00 N
GREENIDGE___4 23583	58.75 -4.60 0.00 N	18.23 -1.53 0.00 N	46.50 -4.24 0.00 N	58.64 -5.87 -0.37 N	62.97 -6.63 0.00 N	60.63 -6.00 0.00 N	46.82 -4.37 0.00 N	33.46 -2.70 0.00 N	49.04 -3.98 -0.37 N	49.12 -3.08 -7.30 N	75.90 -5.38 0.00 N	53.57 -2.91 -9.82 N	75.88 -5.33 -0.65 N	75.09 -4.84 0.00 N	78.64 -3.93 0.00 N	64.11 -3.10 0.00 N	44.52 -1.69 0.00 N	71.52 -3.69 0.00 N	72.80 -3.49 0.00 N	70.97 -4.33 0.00 N	67.69 -4.58 0.00 N	72.37 -4.89 0.00 N	64.30 -4.78 0.00 N	62.90 -5.16 0.00 N
HARZA MOOSE___RIVER 24016	63.25 -0.11 0.00 N	19.67 -0.08 0.00 N	50.41 -0.32 0.00 N	63.67 -0.46 0.00 N	69.05 -0.56 0.00 N	66.18 -0.45 0.00 N	50.88 -0.31 0.00 N	36.07 -0.08 0.00 N	52.63 -0.02 0.00 N	44.99 0.10 0.00 N	81.44 0.16 0.00 N	46.83 0.18 0.00 N	81.00 0.44 0.00 N	80.43 0.50 0.00 N	83.16 0.60 0.00 N	67.74 0.53 0.00 N	46.56 0.36 0.00 N	75.67 0.47 0.00 N	76.87 0.59 0.00 N	75.78 0.48 0.00 N	72.62 0.35 0.00 N	77.72 0.46 0.00 N	69.42 0.34 0.00 N	68.10 0.05 0.00 N
HEMPSTEAD___ 23647	77.13 6.03 -7.74 N	52.01 1.81 -30.44 N	71.67 4.32 -16.62 N	72.58 5.48 -2.97 N	75.57 5.65 -0.31 N	72.02 5.25 -0.14 N	62.87 4.60 -7.08 N	52.89 3.64 -13.09 N	78.74 5.45 -20.64 N	94.06 4.53 -44.64 N	92.12 8.01 -2.83 N	103.88 4.68 -52.55 N	91.78 7.45 -3.76 N	90.47 5.48 -2.97 N	90.33 7.61 -0.16 N	74.82 6.03 -1.58 N	79.79 4.58 -29.01 N	84.00 6.29 -2.51 N	83.14 6.42 -0.44 N	83.56 6.28 -1.99 N	84.59 7.00 -5.32 N	87.18 6.66 -3.26 N	83.13 6.21 -7.84 N	76.20 5.86 -2.29 N
HICKLING___1 23621	61.55 -1.81 0.00 N	18.81 -0.95 0.00 N	47.88 -2.85 0.00 N	61.21 -3.41 -0.48 N	65.84 -3.77 0.00 N	63.50 -3.14 0.00 N	48.91 -2.28 0.00 N	34.69 -1.47 0.00 N	51.33 -1.79 -0.48 N	53.13 -1.29 -9.53 N	79.35 -1.93 0.00 N	58.58 -0.87 -12.81 N	79.70 -1.72 -0.85 N	79.24 -0.69 0.00 N	82.95 0.39 0.00 N	67.41 0.20 0.00 N	46.51 0.31 0.00 N	74.70 -0.50 0.00 N	76.20 -0.09 0.00 N	74.10 -1.20 0.00 N	70.94 -1.33 0.00 N	75.83 -1.43 0.00 N	67.21 -1.87 0.00 N	65.49 -2.56 0.00 N
HICKLING___2 23622	61.56 -1.80 0.00 N	18.81 -0.94 0.00 N	47.91 -2.82 0.00 N	61.22 -3.39 -0.48 N	65.85 -3.76 0.00 N	63.51 -3.13 0.00 N	48.92 -2.28 0.00 N	34.70 -1.46 0.00 N	51.34 -1.78 -0.48 N	53.15 -1.28 -9.53 N	79.37 -1.91 0.00 N	58.60 -0.86 -12.81 N	79.71 -1.71 -0.85 N	79.25 -0.68 0.00 N	82.96 0.40 0.00 N	67.41 0.20 0.00 N	46.53 0.32 0.00 N	74.71 -0.49 0.00 N	76.20 -0.09 0.00 N	74.11 -1.18 0.00 N	70.95 -1.32 0.00 N	75.86 -1.40 0.00 N	67.22 -1.86 0.00 N	65.52 -2.53 0.00 N
HIGH FALLS___HY 23754	68.16 4.80 0.00 N	21.15 1.39 0.00 N	54.05 3.32 0.00 N	70.31 4.23 -1.94 N	74.15 4.55 0.00 N	70.95 4.32 0.00 N	54.79 3.60 0.00 N	38.94 2.78 0.00 N	58.95 4.38 -1.94 N	87.18 3.96 -38.32 N	88.55 7.27 0.00 N	102.23 4.07 -51.51 N	90.60 6.61 -3.43 N	86.59 6.66 0.00 N	89.73 7.17 0.00 N	72.97 5.76 0.00 N	50.06 3.85 0.00 N	80.89 5.69 0.00 N	82.30 6.01 0.00 N	80.97 5.67 0.00 N	78.40 6.12 0.00 N	83.41 6.15 0.00 N	74.17 5.09 0.00 N	72.57 4.52 0.00 N
HILLBURN___GT 23639	67.54 4.18 0.00 N	20.98 1.22 0.00 N	53.54 2.81 0.00 N	69.61 3.63 -1.85 N	73.46 3.86 0.00 N	70.31 3.68 0.00 N	54.42 3.23 0.00 N	38.73 2.57 0.00 N	58.67 4.18 -1.84 N	85.20 3.85 -36.46 N	88.33 7.05 0.00 N	99.84 4.18 -49.01 N	90.78 6.95 -3.26 N	87.04 7.11 0.00 N	90.33 7.77 0.00 N	73.42 6.21 0.00 N	50.30 4.09 0.00 N	81.17 5.96 0.00 N	82.27 5.98 0.00 N	80.68 5.39 0.00 N	77.89 5.62 0.00 N	82.74 5.48 0.00 N	73.63 4.55 0.00 N	72.11 4.06 0.00 N
HOLTSVILLE_IC_1 23690	76.67 6.11 -7.20 N	42.55 1.88 -20.91 N	69.80 4.62 -14.45 N	72.02 5.85 -2.03 N	75.08 5.71 0.23 N	71.60 5.08 0.11 N	50.57 4.81 5.43 N	43.26 3.80 -3.31 N	75.70 5.42 -17.64 N	86.79 4.23 -37.66 N	86.51 7.41 2.17 N	101.07 4.22 -50.20 N	90.44 6.74 -3.14 N	84.38 6.74 2.28 N	88.91 6.47 0.12 N	71.12 5.14 1.23 N	74.64 4.66 -23.78 N	79.21 5.93 1.92 N	81.41 5.46 0.34 N	78.98 5.20 1.53 N	74.66 6.47 4.08 N	80.62 5.87 2.51 N	74.56 6.03 0.55 N	73.52 6.07 0.59 N
HOLTSVILLE_IC_10 23699	77.12 6.56 -7.21 N	42.85 2.02 -21.07 N	70.15 4.95 -14.47 N	72.46 6.27 -2.05 N	75.50 6.12 0.22 N	71.99 5.46 0.10 N	51.15 5.14 5.18 N	43.71 4.05 -3.50 N	76.09 5.77 -17.68 N	87.22 4.52 -37.80 N	87.18 7.98 2.07 N	101.44 4.54 -50.25 N	91.07 7.36 -3.15 N	85.06 7.30 2.18 N	89.51 7.07 0.12 N	71.68 5.65 1.18 N	75.13 5.07 -23.86 N	79.90 6.52 1.83 N	82.03 6.07 0.32 N	79.61 5.77 1.46 N	75.43 7.06 3.89 N	81.33 6.46 2.39 N	75.26 6.56 0.38 N	74.09 6.57 0.54 N
HOLTSVILLE_IC_2 23691	76.67 6.11 -7.20 N	42.55 1.88 -20.91 N	69.80 4.62 -14.45 N	72.02 5.85 -2.03 N	75.08 5.71 0.23 N	71.60 5.08 0.11 N	50.57 4.81 5.43 N	43.26 3.80 -3.31 N	75.70 5.42 -17.64 N	86.79 4.23 -37.66 N	86.51 7.41 2.17 N	101.07 4.22 -50.20 N	90.44 6.74 -3.14 N	84.38 6.74 2.28 N	88.91 6.47 0.12 N	71.12 5.14 1.23 N	74.64 4.66 -23.78 N	79.21 5.93 1.92 N	81.41 5.46 0.34 N	78.98 5.20 1.53 N	74.66 6.47 4.08 N	80.62 5.87 2.51 N	74.56 6.03 0.55 N	73.52 6.07 0.59 N
HOLTSVILLE_IC_3 23692	76.67 6.11 -7.20 N	42.55 1.88 -20.91 N	69.80 4.62 -14.45 N	72.02 5.85 -2.03 N	75.08 5.71 0.23 N	71.60 5.08 0.11 N	50.57 4.81 5.43 N	43.26 3.80 -3.31 N	75.70 5.42 -17.64 N	86.79 4.23 -37.66 N	86.51 7.41 2.17 N	101.07 4.22 -50.20 N	90.44 6.74 -3.14 N	84.38 6.74 2.28 N	88.91 6.47 0.12 N	71.12 5.14 1.23 N	74.64 4.66 -23.78 N	79.21 5.93 1.92 N	81.41 5.46 0.34 N	78.98 5.20 1.53 N	74.66 6.47 4.08 N	80.62 5.87 2.51 N	74.56 6.03 0.55 N	73.52 6.07 0.59 N
HOLTSVILLE_IC_4 23693	76.67 6.11 -7.20 N	42.55 1.88 -20.91 N	69.80 4.62 -14.45 N	72.02 5.85 -2.03 N	75.08 5.71 0.23 N	71.60 5.08 0.11 N	50.57 4.81 5.43 N	43.26 3.80 -3.31 N	75.70 5.42 -17.64 N	86.79 4.23 -37.66 N	86.51 7.41 2.17 N	101.07 4.22 -50.20 N	90.44 6.74 -3.14 N	84.38 6.74 2.28 N	88.91 6.47 0.12 N	71.12 5.14 1.23 N	74.64 4.66 -23.78 N	79.21 5.93 1.92 N	81.41 5.46 0.34 N	78.98 5.20 1.53 N	74.66 6.47 4.08 N	80.62 5.87 2.51 N	74.56 6.03 0.55 N	73.52 6.07 0.59 N
HOLTSVILLE_IC_5 23694	76.67 6.11 -7.20 N	42.55 1.88 -20.91 N	69.80 4.62 -14.45 N	72.02 5.85 -2.03 N	75.08 5.71 0.23 N	71.60 5.08 0.11 N	50.57 4.81 5.43 N	43.26 3.80 -3.31 N	75.70 5.42 -17.64 N	86.79 4.23 -37.66 N	86.51 7.41 2.17 N	101.07 4.22 -50.20 N	90.44 6.74 -3.14 N	84.38 6.74 2.28 N	88.91 6.47 0.12 N	71.12 5.14 1.23 N	74.64 4.66 -23.78 N	79.21 5.93 1.92 N	81.41 5.46 0.34 N	78.98 5.20 1.53 N	74.66 6.47 4.08 N	80.62 5.87 2.51 N	74.56 6.03 0.55 N	73.52 6.07 0.59 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	77.12 6.56 -7.21 N	42.85 2.02 -21.07 N	70.15 4.95 -14.47 N	72.46 6.27 -2.05 N	75.50 6.12 0.22 N	71.99 5.46 0.10 N	51.15 5.14 5.18 N	43.71 4.05 -3.50 N	76.09 5.77 -17.68 N	87.22 4.52 -37.80 N	87.18 7.98 2.07 N	101.44 4.54 -50.25 N	91.07 7.36 -3.15 N	85.06 7.30 2.18 N	89.51 7.07 0.12 N	71.68 5.65 1.18 N	75.13 5.07 -23.86 N	79.90 6.52 1.83 N	82.03 6.07 0.32 N	79.61 5.77 1.46 N	75.43 7.06 3.89 N	81.33 6.46 2.39 N	75.26 6.56 0.38 N	74.09 6.57 0.54 N	
HOLTSVILLE_IC_7 23696	77.12 6.56 -7.21 N	42.85 2.02 -21.07 N	70.15 4.95 -14.47 N	72.46 6.27 -2.05 N	75.50 6.12 0.22 N	71.99 5.46 0.10 N	51.15 5.14 5.18 N	43.71 4.05 -3.50 N	76.09 5.77 -17.68 N	87.22 4.52 -37.80 N	87.18 7.98 2.07 N	101.44 4.54 -50.25 N	91.07 7.36 -3.15 N	85.06 7.30 2.18 N	89.51 7.07 0.12 N	71.68 5.65 1.18 N	75.13 5.07 -23.86 N	79.90 6.52 1.83 N	82.03 6.07 0.32 N	79.61 5.77 1.46 N	75.43 7.06 3.89 N	81.33 6.46 2.39 N	75.26 6.56 0.38 N	74.09 6.57 0.54 N	
HOLTSVILLE_IC_8 23697	77.12 6.56 -7.21 N	42.85 2.02 -21.07 N	70.15 4.95 -14.47 N	72.46 6.27 -2.05 N	75.50 6.12 0.22 N	71.99 5.46 0.10 N	51.15 5.14 5.18 N	43.71 4.05 -3.50 N	76.09 5.77 -17.68 N	87.22 4.52 -37.80 N	87.18 7.98 2.07 N	101.44 4.54 -50.25 N	91.07 7.36 -3.15 N	85.06 7.30 2.18 N	89.51 7.07 0.12 N	71.68 5.65 1.18 N	75.13 5.07 -23.86 N	79.90 6.52 1.83 N	82.03 6.07 0.32 N	79.61 5.77 1.46 N	75.43 7.06 3.89 N	81.33 6.46 2.39 N	75.26 6.56 0.38 N	74.09 6.57 0.54 N	
HOLTSVILLE_IC_9 23698	77.12 6.56 -7.21 N	42.85 2.02 -21.07 N	70.15 4.95 -14.47 N	72.46 6.27 -2.05 N	75.50 6.12 0.22 N	71.99 5.46 0.10 N	51.15 5.14 5.18 N	43.71 4.05 -3.50 N	76.09 5.77 -17.68 N	87.22 4.52 -37.80 N	87.18 7.98 2.07 N	101.44 4.54 -50.25 N	91.07 7.36 -3.15 N	85.06 7.30 2.18 N	89.51 7.07 0.12 N	71.68 5.65 1.18 N	75.13 5.07 -23.86 N	79.90 6.52 1.83 N	82.03 6.07 0.32 N	79.61 5.77 1.46 N	75.43 7.06 3.89 N	81.33 6.46 2.39 N	75.26 6.56 0.38 N	74.09 6.57 0.54 N	
HQ_GEN_CEDARS 23644	62.58 -0.78 0.00 N	19.80 0.04 0.00 N	51.02 0.28 0.00 N	64.46 0.32 0.00 N	69.87 0.27 0.00 N	66.97 0.33 0.00 N	51.44 0.25 0.00 N	36.00 -0.16 0.00 N	51.97 -0.68 0.00 N	44.03 -0.86 0.00 N	78.99 -2.29 0.00 N	45.18 -1.48 0.00 N	78.40 -2.17 0.00 N	77.63 -2.30 0.00 N	79.63 -2.93 0.00 N	64.92 -2.30 0.00 N	44.55 -1.66 0.00 N	72.93 -2.27 0.00 N	73.85 -2.44 0.00 N	73.49 -1.81 0.00 N	70.38 -1.89 0.00 N	75.87 -1.39 0.00 N	68.56 -0.52 0.00 N	68.21 0.16 0.00 N	
HQ_GEN_CHAT DC 23651	63.28 -0.07 0.00 N	19.77 0.01 0.00 N	50.84 0.11 0.00 N	64.24 0.10 0.00 N	69.68 0.08 0.00 N	66.71 0.08 0.00 N	52.24 0.04 0.38 N	35.92 -0.24 0.00 N	52.23 -0.41 0.00 N	44.34 -0.55 0.00 N	80.12 -1.17 0.00 N	45.85 -0.80 0.00 N	66.25 -1.34 2.94 N	78.62 -1.31 0.00 N	70.00 -1.94 2.70 N	72.94 -1.85 3.00 N	45.21 -0.99 0.00 N	73.99 -1.21 0.00 N	74.79 -1.49 0.00 N	66.25 -0.95 -0.24 N	71.29 -0.98 0.00 N	76.49 -0.77 0.00 N	68.62 -0.46 0.00 N	67.94 -0.12 0.00 N	
HUDSON_AVE_GT_3 23810	68.73 5.37 0.00 N	21.35 1.59 0.00 N	54.49 3.76 0.00 N	70.92 4.85 -1.93 N	74.77 5.16 0.00 N	71.52 4.89 0.00 N	55.36 4.17 0.00 N	39.36 3.20 0.00 N	59.55 4.98 -1.93 N	87.53 4.53 -38.11 N	89.46 8.18 0.00 N	102.64 4.77 -51.23 N	91.77 7.80 -3.41 N	87.81 7.89 0.00 N	90.96 8.40 0.00 N	240.79 6.58 -167.00 N	170.32 4.21 -119.90 N	99.56 6.21 -18.14 N	84.40 6.64 -1.47 N	83.56 6.29 -1.97 N	83.22 6.57 -4.38 N	90.16 6.51 -6.38 N	74.94 5.56 -0.30 N	75.50 5.11 -2.34 N	
HUDSON_AVE_GT_4 23540	68.73 5.37 0.00 N	21.35 1.59 0.00 N	54.49 3.76 0.00 N	70.92 4.85 -1.93 N	74.77 5.16 0.00 N	71.52 4.89 0.00 N	55.36 4.17 0.00 N	39.36 3.20 0.00 N	59.55 4.98 -1.93 N	87.53 4.53 -38.11 N	89.46 8.18 0.00 N	102.64 4.77 -51.23 N	91.77 7.80 -3.41 N	87.81 7.89 0.00 N	90.96 8.40 0.00 N	240.79 6.58 -167.00 N	170.32 4.21 -119.90 N	99.56 6.21 -18.14 N	84.40 6.64 -1.47 N	83.56 6.29 -1.97 N	83.22 6.57 -4.38 N	90.16 6.51 -6.38 N	74.94 5.56 -0.30 N	75.50 5.11 -2.34 N	
HUDSON_AVE_GT_5 23657	68.73 5.37 0.00 N	21.35 1.59 0.00 N	54.49 3.76 0.00 N	70.92 4.85 -1.93 N	74.77 5.16 0.00 N	71.52 4.89 0.00 N	55.36 4.17 0.00 N	39.36 3.20 0.00 N	59.55 4.98 -1.93 N	87.53 4.53 -38.11 N	89.46 8.18 0.00 N	102.64 4.77 -51.23 N	91.77 7.80 -3.41 N	87.81 7.89 0.00 N	90.96 8.40 0.00 N	240.79 6.58 -167.00 N	170.32 4.21 -119.90 N	99.56 6.21 -18.14 N	84.40 6.64 -1.47 N	83.56 6.29 -1.97 N	83.22 6.57 -4.38 N	90.16 6.51 -6.38 N	74.94 5.56 -0.30 N	75.50 5.11 -2.34 N	
HUDSON_AVE_10 24168	68.62 5.26 0.00 N	21.32 1.56 0.00 N	54.40 3.67 0.00 N	70.81 4.75 -1.93 N	74.69 5.08 0.00 N	71.42 4.78 0.00 N	55.25 4.06 0.00 N	39.25 3.09 0.00 N	59.39 4.82 -1.93 N	87.38 4.38 -38.11 N	89.22 7.95 0.00 N	102.50 4.62 -51.22 N	91.53 7.56 -3.41 N	87.58 7.66 0.00 N	90.69 8.13 0.00 N	240.63 6.42 -167.00 N	170.21 4.10 -119.90 N	99.39 6.04 -18.14 N	84.17 6.41 -1.47 N	83.35 6.09 -1.97 N	83.08 6.43 -4.38 N	90.00 6.36 -6.38 N	74.82 5.45 -0.30 N	75.38 4.99 -2.34 N	
HUNTLEY___63 23557	58.61 -4.75 0.00 N	18.00 -1.75 0.00 N	45.49 -5.24 0.00 N	57.65 -6.79 -0.29 N	62.08 -7.53 0.00 N	59.94 -6.69 0.00 N	46.02 -5.17 0.00 N	33.10 -3.06 0.00 N	47.70 -5.24 -0.29 N	46.38 -4.32 -5.80 N	73.93 -7.35 0.00 N	50.55 -3.90 -7.80 N	73.99 -7.09 -0.52 N	73.18 -6.75 0.00 N	78.30 -4.26 0.00 N	64.21 -3.01 0.00 N	45.08 -1.12 0.00 N	72.32 -2.88 0.00 N	73.91 -2.38 0.00 N	71.31 -3.99 0.00 N	66.99 -5.28 0.00 N	71.76 -5.50 0.00 N	63.87 -5.20 0.00 N	62.85 -5.21 0.00 N	
HUNTLEY___64 23558	58.61 -4.75 0.00 N	18.00 -1.75 0.00 N	45.49 -5.24 0.00 N	57.65 -6.79 -0.29 N	62.08 -7.53 0.00 N	59.94 -6.69 0.00 N	46.02 -5.17 0.00 N	33.10 -3.06 0.00 N	47.70 -5.24 -0.29 N	46.38 -4.32 -5.80 N	73.93 -7.35 0.00 N	50.55 -3.90 -7.80 N	73.99 -7.09 -0.52 N	73.18 -6.75 0.00 N	78.30 -4.26 0.00 N	64.21 -3.01 0.00 N	45.08 -1.12 0.00 N	72.32 -2.88 0.00 N	73.91 -2.38 0.00 N	71.31 -3.99 0.00 N	66.99 -5.28 0.00 N	71.76 -5.50 0.00 N	63.87 -5.20 0.00 N	62.85 -5.21 0.00 N	
HUNTLEY___65 23559	58.61 -4.75 0.00 N	18.00 -1.75 0.00 N	45.49 -5.24 0.00 N	57.65 -6.79 -0.29 N	62.08 -7.53 0.00 N	59.94 -6.69 0.00 N	46.02 -5.17 0.00 N	33.10 -3.06 0.00 N	47.70 -5.24 -0.29 N	46.38 -4.32 -5.80 N	73.93 -7.35 0.00 N	50.55 -3.90 -7.80 N	73.99 -7.09 -0.52 N	73.18 -6.75 0.00 N	78.30 -4.26 0.00 N	64.21 -3.01 0.00 N	45.08 -1.12 0.00 N	72.32 -2.88 0.00 N	73.91 -2.38 0.00 N	71.31 -3.99 0.00 N	66.99 -5.28 0.00 N	71.76 -5.50 0.00 N	63.87 -5.20 0.00 N	62.85 -5.21 0.00 N	
HUNTLEY___66	58.61	18.00	45.49	57.65	62.08	59.94	46.02	33.10	47.70	46.38	73.93	50.55	73.99	73.18	78.30	64.21	45.08	72.32	73.91	71.31	66.99	71.76	63.87	62.85	



23560	-4.75 0.00 N	-1.75 0.00 N	-5.24 0.00 N	-6.79 -0.29 N	-7.53 0.00 N	-6.69 0.00 N	-5.17 0.00 N	-3.06 0.00 N	-5.24 -0.29 N	-4.32 -5.80 N	-7.35 0.00 N	-3.90 -7.80 N	-7.09 -0.52 N	-6.75 0.00 N	-4.26 0.00 N	-3.01 0.00 N	-1.12 0.00 N	-2.88 0.00 N	-2.38 0.00 N	-3.99 0.00 N	-5.28 0.00 N	-5.50 0.00 N	-5.20 0.00 N	-5.21 0.00 N
HUNTLEY____67 23561	57.59 -5.77 0.00 N	17.69 -2.07 0.00 N	44.73 -6.00 0.00 N	56.71 -7.73 -0.30 N	61.07 -8.54 0.00 N	58.95 -7.68 0.00 N	45.27 -5.92 0.00 N	32.51 -3.65 0.00 N	46.88 -6.06 -0.30 N	45.79 -5.05 0.00 N	72.57 -8.71 0.00 N	49.95 -4.69 -7.99 N	72.68 -8.42 -0.53 N	71.92 -8.01 0.00 N	76.85 -5.71 0.00 N	63.00 -4.21 0.00 N	44.22 -1.98 0.00 N	70.95 -4.26 0.00 N	72.52 -3.77 0.00 N	70.00 -5.30 0.00 N	65.83 -6.44 0.00 N	70.54 -6.72 0.00 N	62.79 -6.29 0.00 N	61.81 -6.24 0.00 N
HUNTLEY____68 23562	57.59 -5.77 0.00 N	17.69 -2.07 0.00 N	44.73 -6.00 0.00 N	56.71 -7.73 -0.30 N	61.07 -8.54 0.00 N	58.95 -7.68 0.00 N	45.27 -5.92 0.00 N	32.51 -3.65 0.00 N	46.88 -6.06 -0.30 N	45.79 -5.05 0.00 N	72.57 -8.71 0.00 N	49.95 -4.69 -7.99 N	72.68 -8.42 -0.53 N	71.92 -8.01 0.00 N	76.85 -5.71 0.00 N	63.00 -4.21 0.00 N	44.22 -1.98 0.00 N	70.95 -4.26 0.00 N	72.52 -3.77 0.00 N	70.00 -5.30 0.00 N	65.83 -6.44 0.00 N	70.54 -6.72 0.00 N	62.79 -6.29 0.00 N	61.81 -6.24 0.00 N
INDECK____CORINTH 23802	63.48 0.12 0.00 N	19.90 0.14 0.00 N	51.44 0.71 0.00 N	67.71 1.08 -2.49 N	70.84 1.23 0.00 N	67.53 0.90 0.00 N	51.87 0.68 0.00 N	36.99 0.83 0.00 N	56.16 1.03 -2.48 N	95.06 1.03 -49.14 N	83.10 1.82 0.00 N	113.89 1.19 -66.05 N	87.10 2.14 -4.39 N	81.63 1.71 0.00 N	84.11 1.55 0.00 N	68.43 1.21 0.00 N	46.84 0.63 0.00 N	75.98 0.77 0.00 N	78.24 1.95 0.00 N	76.81 1.52 0.00 N	74.07 1.80 0.00 N	78.81 1.55 0.00 N	70.52 1.44 0.00 N	68.99 0.94 0.00 N
INDECK____ILION 23567	65.25 1.89 0.00 N	20.32 0.57 0.00 N	52.32 1.59 0.00 N	66.25 2.12 0.00 N	71.94 2.34 0.00 N	68.86 2.23 0.00 N	52.87 1.69 0.00 N	37.45 1.30 0.00 N	54.64 1.99 0.00 N	46.68 1.79 0.00 N	84.60 3.32 0.00 N	48.61 1.96 0.00 N	83.80 3.24 0.00 N	83.34 3.42 0.00 N	86.08 3.52 0.00 N	70.06 2.85 0.00 N	48.17 1.97 0.00 N	78.15 2.94 0.00 N	79.38 3.09 0.00 N	78.20 2.90 0.00 N	75.21 2.94 0.00 N	80.22 2.96 0.00 N	71.52 2.44 0.00 N	70.21 2.16 0.00 N
INDECK____OLEAN 23982	59.87 -3.49 0.00 N	18.19 -1.57 0.00 N	45.98 -4.75 0.00 N	58.63 -5.85 -0.34 N	63.16 -6.45 0.00 N	61.06 -5.57 0.00 N	46.99 -4.20 0.00 N	33.47 -2.69 0.00 N	49.09 -3.89 -0.34 N	48.57 -3.06 -6.73 N	76.27 -5.01 0.00 N	53.17 -2.53 -9.05 N	76.52 -4.64 -0.60 N	76.37 -3.56 0.00 N	81.02 -1.54 0.00 N	66.05 -1.16 0.00 N	45.98 -0.22 0.00 N	73.55 -1.65 0.00 N	75.15 -1.14 0.00 N	72.57 -2.73 0.00 N	68.84 -3.43 0.00 N	73.71 -3.55 0.00 N	65.25 -3.83 0.00 N	63.69 -4.36 0.00 N
INDECK____OSWEGO 23783	61.84 -1.52 0.00 N	19.20 -0.56 0.00 N	49.17 -1.56 0.00 N	62.25 -2.03 -0.14 N	67.37 -2.23 0.00 N	64.57 -2.06 0.00 N	49.63 -1.57 0.00 N	35.22 -0.94 0.00 N	51.49 -1.30 -0.14 N	46.78 -0.98 -2.86 N	79.67 -1.61 0.00 N	49.69 -0.81 -3.85 N	79.38 -1.44 -0.26 N	78.62 -1.31 0.00 N	81.59 -0.97 0.00 N	66.47 -0.74 0.00 N	45.82 -0.39 0.00 N	74.34 -0.87 0.00 N	75.49 -0.80 0.00 N	74.18 -1.12 0.00 N	71.02 -1.25 0.00 N	75.88 -1.38 0.00 N	67.65 -1.43 0.00 N	66.41 -1.64 0.00 N
INDECK____YERKES 23781	58.61 -4.75 0.00 N	18.00 -1.75 0.00 N	45.49 -5.24 0.00 N	57.65 -6.79 -0.29 N	62.08 -7.53 0.00 N	59.94 -6.69 0.00 N	46.02 -5.17 0.00 N	33.10 -3.06 0.00 N	47.70 -5.24 -0.29 N	46.38 -4.32 -5.80 N	73.93 -7.35 0.00 N	50.55 -3.90 -7.80 N	73.99 -7.09 -0.52 N	73.18 -6.75 0.00 N	78.30 -4.26 0.00 N	64.21 -3.01 0.00 N	45.08 -1.12 0.00 N	72.32 -2.88 0.00 N	73.91 -2.38 0.00 N	71.31 -3.99 0.00 N	66.99 -5.28 0.00 N	71.76 -5.50 0.00 N	63.87 -5.20 0.00 N	62.85 -5.21 0.00 N
INDIAN POINT_GT_1 24139	67.55 4.19 0.00 N	20.99 1.24 0.00 N	53.67 2.94 0.00 N	69.84 3.79 -1.91 N	73.65 4.05 0.00 N	70.45 3.82 0.00 N	54.49 3.30 0.00 N	38.74 2.58 0.00 N	58.56 4.01 -1.91 N	86.30 3.66 -37.75 N	87.93 6.65 0.00 N	101.31 3.91 -50.74 N	90.33 6.40 -3.38 N	86.44 6.51 0.00 N	89.57 7.01 0.00 N	72.74 5.52 0.00 N	49.80 3.60 0.00 N	80.41 5.21 0.00 N	81.82 5.54 0.00 N	80.45 5.15 0.00 N	77.71 5.44 0.00 N	82.55 5.29 0.00 N	73.55 4.48 0.00 N	72.07 4.02 0.00 N
INDIAN POINT_GT_2 23659	67.55 4.19 0.00 N	20.99 1.24 0.00 N	53.67 2.94 0.00 N	69.84 3.79 -1.91 N	73.65 4.05 0.00 N	70.45 3.82 0.00 N	54.49 3.30 0.00 N	38.74 2.58 0.00 N	58.56 4.01 -1.91 N	86.30 3.66 -37.75 N	87.93 6.65 0.00 N	101.31 3.91 -50.74 N	90.33 6.40 -3.38 N	86.44 6.51 0.00 N	89.57 7.01 0.00 N	72.74 5.52 0.00 N	49.80 3.60 0.00 N	80.41 5.21 0.00 N	81.82 5.54 0.00 N	80.45 5.15 0.00 N	77.71 5.44 0.00 N	82.55 5.29 0.00 N	73.55 4.48 0.00 N	72.07 4.02 0.00 N
INDIAN POINT_GT_3 24019	67.55 4.19 0.00 N	20.99 1.24 0.00 N	53.67 2.94 0.00 N	69.84 3.79 -1.91 N	73.65 4.05 0.00 N	70.45 3.82 0.00 N	54.49 3.30 0.00 N	38.74 2.58 0.00 N	58.56 4.01 -1.91 N	86.30 3.66 -37.75 N	87.93 6.65 0.00 N	101.31 3.91 -50.74 N	90.33 6.40 -3.38 N	86.44 6.51 0.00 N	89.57 7.01 0.00 N	72.74 5.52 0.00 N	49.80 3.60 0.00 N	80.41 5.21 0.00 N	81.82 5.54 0.00 N	80.45 5.15 0.00 N	77.71 5.44 0.00 N	82.55 5.29 0.00 N	73.55 4.48 0.00 N	72.07 4.02 0.00 N
INDIAN POINT____2 23530	67.41 4.05 0.00 N	20.96 1.20 0.00 N	53.53 2.80 0.00 N	69.64 3.61 -1.89 N	73.47 3.86 0.00 N	70.26 3.63 0.00 N	54.37 3.18 0.00 N	38.64 2.48 0.00 N	58.42 3.88 -1.89 N	85.83 3.54 -37.39 N	87.72 6.44 0.00 N	100.69 3.78 -50.26 N	90.13 6.23 -3.34 N	86.27 6.34 0.00 N	89.43 6.87 0.00 N	72.61 5.40 0.00 N	49.74 3.53 0.00 N	80.31 5.10 0.00 N	81.72 5.43 0.00 N	80.31 5.02 0.00 N	77.57 5.30 0.00 N	82.42 5.16 0.00 N	73.40 4.33 0.00 N	71.92 3.87 0.00 N
INDIAN POINT____3 23531	67.32 3.96 0.00 N	20.94 1.18 0.00 N	53.50 2.77 0.00 N	69.61 3.56 -1.92 N	73.40 3.79 0.00 N	70.21 3.58 0.00 N	54.30 3.11 0.00 N	38.60 2.44 0.00 N	58.36 3.81 -1.91 N	86.19 3.47 -37.82 N	87.59 6.32 0.00 N	101.20 3.71 -50.84 N	90.02 6.07 -3.38 N	86.12 6.19 0.00 N	89.25 6.69 0.00 N	72.48 5.27 0.00 N	49.63 3.43 0.00 N	80.15 4.95 0.00 N	81.57 5.28 0.00 N	80.18 4.88 0.00 N	77.44 5.17 0.00 N	82.28 5.02 0.00 N	73.32 4.24 0.00 N	71.83 3.78 0.00 N
IP CORINTH____1 23988	64.02 0.66 0.00 N	20.07 0.31 0.00 N	51.86 1.13 0.00 N	68.23 1.60 -2.49 N	71.40 1.80 0.00 N	68.07 1.44 0.00 N	52.30 1.11 0.00 N	37.29 1.13 0.00 N	56.60 1.48 -2.48 N	95.44 1.41 -49.14 N	83.80 2.52 0.00 N	114.29 1.59 -66.05 N	87.78 2.83 -4.39 N	82.34 2.42 0.00 N	84.85 2.29 0.00 N	69.03 1.82 0.00 N	47.26 1.05 0.00 N	76.65 1.45 0.00 N	78.92 2.63 0.00 N	77.47 2.17 0.00 N	74.69 2.43 0.00 N	79.49 2.23 0.00 N	71.12 2.04 0.00 N	69.57 1.52 0.00 N

IP____TICONDEROGA 23804	66.47 3.12 0.00 N	20.83 1.07 0.00 N	54.09 3.36 0.00 N	71.17 4.61 -2.43 N	74.66 5.05 0.00 N	70.97 4.34 0.00 N	54.42 3.23 0.00 N	38.76 2.60 0.00 N	58.11 3.05 -2.42 N	95.43 2.62 -47.92 N	85.88 4.60 0.00 N	113.80 2.73 -64.42 N	89.80 4.95 -4.29 N	84.28 4.36 0.00 N	86.54 3.98 0.00 N	70.36 3.15 0.00 N	48.16 1.96 0.00 N	78.35 3.15 0.00 N	80.62 4.33 0.00 N	78.86 3.56 0.00 N	76.05 3.78 0.00 N	80.76 3.50 0.00 N	72.71 3.63 0.00 N	71.10 3.05 0.00 N
JARVIS____ 23743	63.63 0.27 0.00 N	19.83 0.07 0.00 N	50.93 0.20 0.00 N	64.40 0.26 0.00 N	69.88 0.28 0.00 N	66.90 0.27 0.00 N	51.40 0.21 0.00 N	36.38 0.22 0.00 N	52.98 0.34 0.00 N	45.22 0.33 0.00 N	81.92 0.64 0.00 N	47.04 0.39 0.00 N	81.21 0.64 0.00 N	80.56 0.64 0.00 N	83.31 0.74 0.00 N	67.81 0.60 0.00 N	46.61 0.41 0.00 N	75.81 0.60 0.00 N	76.90 0.62 0.00 N	75.82 0.53 0.00 N	72.83 0.56 0.00 N	77.77 0.51 0.00 N	69.45 0.38 0.00 N	68.33 0.28 0.00 N
JENNISON____1 23625	63.78 0.43 0.00 N	19.72 -0.04 0.00 N	50.33 -0.40 0.00 N	64.24 -0.55 -0.65 N	68.99 -0.61 0.00 N	66.25 -0.38 0.00 N	50.98 -0.21 0.00 N	36.31 0.15 0.00 N	53.84 0.55 -0.65 N	58.51 0.72 -12.89 N	82.87 1.59 0.00 N	65.06 1.08 -17.33 N	83.43 1.71 -1.15 N	82.08 2.15 0.00 N	85.30 2.74 0.00 N	69.38 2.16 0.00 N	47.77 1.56 0.00 N	77.23 2.03 0.00 N	78.55 2.26 0.00 N	76.95 1.65 0.00 N	73.76 1.49 0.00 N	78.79 1.53 0.00 N	69.95 0.87 0.00 N	68.32 0.27 0.00 N
JENNISON____2 23626	63.70 0.34 0.00 N	19.70 -0.06 0.00 N	50.28 -0.45 0.00 N	64.18 -0.61 -0.65 N	68.93 -0.68 0.00 N	66.18 -0.45 0.00 N	50.93 -0.26 0.00 N	36.26 0.10 0.00 N	53.77 0.48 -0.65 N	58.44 0.65 -12.89 N	82.76 1.48 0.00 N	64.99 1.01 -17.33 N	83.33 1.62 -1.15 N	81.96 2.03 0.00 N	85.20 2.63 0.00 N	69.28 2.07 0.00 N	47.69 1.49 0.00 N	77.13 1.93 0.00 N	78.41 2.13 0.00 N	76.83 1.53 0.00 N	73.65 1.38 0.00 N	78.66 1.40 0.00 N	69.86 0.79 0.00 N	68.24 0.19 0.00 N
KEDC PORT_JEFF_GT2 24210	76.81 6.25 -7.20 N	42.71 1.96 -20.99 N	70.03 4.84 -14.46 N	72.28 6.10 -2.04 N	75.27 5.89 0.23 N	71.75 5.22 0.10 N	50.91 5.03 5.31 N	43.52 3.96 -3.40 N	75.85 5.55 -17.66 N	86.88 4.25 -37.74 N	86.63 7.47 2.12 N	101.13 4.25 -50.23 N	90.56 6.86 -3.14 N	84.20 6.50 2.23 N	88.81 6.37 0.12 N	71.13 5.12 1.21 N	74.84 4.81 -23.82 N	79.37 6.05 1.88 N	81.62 5.66 0.33 N	79.18 5.37 1.49 N	74.96 6.68 3.99 N	80.86 6.05 2.45 N	74.88 6.26 0.47 N	73.84 6.36 0.57 N
KEDC PORT_JEFF_GT3 24211	76.81 6.25 -7.20 N	42.71 1.96 -20.99 N	70.03 4.84 -14.46 N	72.28 6.10 -2.04 N	75.27 5.89 0.23 N	71.75 5.22 0.10 N	50.91 5.03 5.31 N	43.52 3.96 -3.40 N	75.85 5.55 -17.66 N	86.88 4.25 -37.74 N	86.63 7.47 2.12 N	101.13 4.25 -50.23 N	90.56 6.86 -3.14 N	84.20 6.50 2.23 N	88.81 6.37 0.12 N	71.13 5.12 1.21 N	74.84 4.81 -23.82 N	79.37 6.05 1.88 N	81.62 5.66 0.33 N	79.18 5.37 1.49 N	74.96 6.68 3.99 N	80.86 6.05 2.45 N	74.88 6.26 0.47 N	73.84 6.36 0.57 N
KEDC_GLWD_GT4 24219	76.89 5.60 -7.93 N	52.74 1.68 -31.30 N	71.75 3.98 -17.04 N	72.22 5.07 -3.01 N	75.21 5.28 -0.33 N	71.72 4.94 -0.15 N	62.94 4.29 -7.45 N	53.12 3.40 -13.56 N	78.95 5.18 -21.12 N	94.38 4.37 -45.12 N	92.07 7.82 -2.98 N	103.82 4.54 -52.63 N	91.32 6.97 -3.78 N	90.13 7.08 -3.13 N	89.96 7.23 -0.17 N	74.56 5.68 -1.66 N	80.03 4.12 -29.70 N	83.65 5.80 -2.64 N	83.10 6.35 -0.46 N	83.48 6.09 -2.09 N	84.54 6.66 -5.60 N	87.08 6.38 -3.44 N	83.03 5.78 -8.17 N	75.78 5.33 -2.40 N
KEDC_GLWD_GT5 24220	76.89 5.60 -7.93 N	52.74 1.68 -31.30 N	71.75 3.98 -17.04 N	72.22 5.07 -3.01 N	75.21 5.28 -0.33 N	71.72 4.94 -0.15 N	62.94 4.29 -7.45 N	53.12 3.40 -13.56 N	78.95 5.18 -21.12 N	94.38 4.37 -45.12 N	92.07 7.82 -2.98 N	103.82 4.54 -52.63 N	91.32 6.97 -3.78 N	90.13 7.08 -3.13 N	89.96 7.23 -0.17 N	74.56 5.68 -1.66 N	80.03 4.12 -29.70 N	83.65 5.80 -2.64 N	83.10 6.35 -0.46 N	83.48 6.09 -2.09 N	84.54 6.66 -5.60 N	87.08 6.38 -3.44 N	83.03 5.78 -8.17 N	75.78 5.33 -2.40 N
KENSICO____ 23655	67.92 4.56 0.00 N	21.12 1.36 0.00 N	53.97 3.24 0.00 N	70.26 4.19 -1.93 N	74.09 4.49 0.00 N	70.80 4.17 0.00 N	54.76 3.57 0.00 N	38.93 2.77 0.00 N	58.85 4.29 -1.92 N	86.81 3.88 -38.03 N	88.33 7.05 0.00 N	101.90 4.12 -51.13 N	90.75 6.78 -3.40 N	86.79 6.86 0.00 N	89.90 7.33 0.00 N	72.95 5.73 0.00 N	49.95 3.75 0.00 N	80.67 5.46 0.00 N	82.11 5.82 0.00 N	80.73 5.43 0.00 N	78.00 5.73 0.00 N	82.87 5.61 0.00 N	73.87 4.79 0.00 N	72.39 4.34 0.00 N
KIAC_JFK_GT1 23816	68.92 5.57 0.00 N	29.66 1.70 -8.20 N	54.63 3.90 0.00 N	75.28 5.01 -6.14 N	74.99 5.38 0.00 N	99.69 5.08 -27.98 N	55.37 4.18 0.00 N	39.27 3.11 0.00 N	59.43 4.86 -1.93 N	87.39 4.39 -38.11 N	89.24 7.97 0.00 N	102.49 4.61 -51.22 N	91.59 7.62 -3.41 N	87.64 7.71 0.00 N	90.66 8.10 0.00 N	240.79 6.57 -167.00 N	170.27 4.16 -119.90 N	99.53 6.18 -18.14 N	84.23 6.46 -1.47 N	83.50 6.23 -1.97 N	83.31 6.66 -4.38 N	90.20 6.56 -6.38 N	75.11 5.73 -0.30 N	75.62 5.22 -2.34 N
KIAC_JFK_GT2 23817	68.92 5.57 0.00 N	29.66 1.70 -8.20 N	54.63 3.90 0.00 N	75.28 5.01 -6.14 N	74.99 5.38 0.00 N	99.69 5.08 -27.98 N	55.37 4.18 0.00 N	39.27 3.11 0.00 N	59.43 4.86 -1.93 N	87.39 4.39 -38.11 N	89.24 7.97 0.00 N	102.49 4.61 -51.22 N	91.59 7.62 -3.41 N	87.64 7.71 0.00 N	90.66 8.10 0.00 N	240.79 6.57 -167.00 N	170.27 4.16 -119.90 N	99.53 6.18 -18.14 N	84.23 6.46 -1.47 N	83.50 6.23 -1.97 N	83.31 6.66 -4.38 N	90.20 6.56 -6.38 N	75.11 5.73 -0.30 N	75.62 5.22 -2.34 N
KINTIGH____ 23543	57.36 -6.00 0.00 N	17.71 -2.05 0.00 N	44.87 -5.86 0.00 N	56.77 -7.62 -0.25 N	61.20 -8.41 0.00 N	58.95 -7.69 0.00 N	45.27 -5.92 0.00 N	32.51 -3.65 0.00 N	46.86 -6.03 -0.25 N	44.83 -5.01 -4.94 N	72.54 -8.73 0.00 N	48.56 -4.74 -6.64 N	72.58 -8.43 -0.44 N	71.72 -8.21 0.00 N	76.31 -6.25 -0.60 N	62.54 -4.67 0.00 N	43.80 -2.40 0.00 N	70.48 -4.73 0.00 N	71.90 -4.38 0.00 N	69.69 -5.61 0.00 N	65.65 -6.62 0.00 N	70.30 -6.96 0.00 N	62.64 -6.43 0.00 N	61.71 -6.35 0.00 N
LEDERLE____ 23769	68.77 5.41 0.00 N	21.35 1.60 0.00 N	54.53 3.80 0.00 N	70.83 4.83 -1.87 N	74.76 5.15 0.00 N	71.54 4.91 0.00 N	55.37 4.18 0.00 N	39.39 3.23 0.00 N	59.54 5.03 -1.86 N	86.35 4.56 -36.89 N	89.64 8.36 0.00 N	101.17 4.93 -49.59 N	92.05 8.19 -3.30 N	88.28 8.35 0.00 N	91.59 9.03 0.00 N	74.43 7.21 0.00 N	50.99 4.79 0.00 N	82.26 7.06 0.00 N	83.69 7.40 0.00 N	82.21 6.91 0.00 N	79.38 7.10 0.00 N	84.34 7.08 0.00 N	75.02 5.94 0.00 N	73.38 5.33 0.00 N
LINDEN COGEN____ 23786	68.47 5.11 0.00 N	21.24 1.49 0.00 N	54.30 3.57 0.00 N	70.71 4.65 -1.93 N	74.54 4.94 0.00 N	71.31 4.68 0.00 N	55.21 4.02 0.00 N	39.26 3.09 0.00 N	59.39 4.82 -1.93 N	87.38 4.38 -38.11 N	89.25 7.97 0.00 N	102.48 4.61 -51.23 N	91.42 7.45 -3.41 N	87.47 7.55 0.00 N	90.61 8.05 0.00 N	240.48 6.26 -167.00 N	170.09 3.99 -119.90 N	99.19 5.84 -18.14 N	84.02 6.26 -1.47 N	83.18 5.91 -1.97 N	82.82 6.17 -4.38 N	89.79 6.15 -6.38 N	74.59 5.21 -0.30 N	75.15 4.75 -2.34 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	76.76 6.20 -7.20 N	42.57 1.90 -20.91 N	69.90 4.72 -14.45 N	72.17 6.00 -2.03 N	75.25 5.88 0.23 N	71.65 5.12 0.11 N	50.63 4.88 5.43 N	43.32 3.85 -3.31 N	75.78 5.50 -17.64 N	86.87 4.30 -37.67 N	86.69 7.58 2.17 N	101.15 4.30 -50.20 N	90.62 6.92 -3.14 N	84.55 6.90 2.28 N	89.07 6.63 0.12 N	71.27 5.29 1.23 N	74.76 4.77 -23.78 N	79.36 6.08 1.92 N	81.56 5.62 0.34 N	79.11 5.34 1.53 N	74.81 6.62 4.08 N	80.79 6.04 2.51 N	74.69 6.16 0.55 N	73.61 6.15 0.59 N	
LITTLE FALLS___HYD 24013	67.23 3.87 0.00 N	20.96 1.20 0.00 N	54.14 3.41 0.00 N	68.74 4.60 0.00 N	74.68 5.08 0.00 N	71.44 4.81 0.00 N	54.80 3.61 0.00 N	38.89 2.73 0.00 N	56.74 4.10 0.00 N	48.54 3.64 0.00 N	87.97 6.70 0.00 N	50.58 3.93 0.00 N	87.05 6.49 0.00 N	86.75 6.83 0.00 N	89.56 7.00 0.00 N	72.86 5.65 0.00 N	50.07 3.87 0.00 N	80.99 5.78 0.00 N	82.41 6.12 0.00 N	81.10 5.80 0.00 N	78.23 5.96 0.00 N	83.28 6.02 0.00 N	74.11 5.03 0.00 N	72.61 4.56 0.00 N	
LONG LAKE_PHOENIX 24014	62.14 -1.22 0.00 N	19.28 -0.48 0.00 N	49.32 -1.41 0.00 N	62.45 -1.84 -0.15 N	67.59 -2.01 0.00 N	64.79 -1.85 0.00 N	49.79 -1.41 0.00 N	35.38 -0.78 0.00 N	51.74 -1.06 -0.15 N	47.10 -0.73 -2.94 N	80.13 -1.15 0.00 N	50.05 -0.54 -3.95 N	79.84 -0.98 -0.26 N	79.11 -0.81 0.00 N	82.17 -0.39 0.00 N	66.93 -0.28 0.00 N	46.15 -0.05 0.00 N	74.86 -0.34 0.00 N	76.04 -0.25 0.00 N	74.68 -0.62 0.00 N	71.48 -0.79 0.00 N	76.31 -0.95 0.00 N	67.99 -1.09 0.00 N	66.71 -1.34 0.00 N	
LOVETT___3 23632	66.42 3.06 0.00 N	20.67 0.91 0.00 N	52.79 2.06 0.00 N	68.59 2.58 -1.88 N	72.32 2.71 0.00 N	69.18 2.55 0.00 N	53.58 2.39 0.00 N	38.08 1.92 0.00 N	57.56 3.05 -1.87 N	84.74 2.82 -37.03 N	86.40 5.12 0.00 N	99.47 3.03 -49.78 N	88.77 4.90 -3.31 N	84.96 5.03 0.00 N	88.09 5.52 0.00 N	71.59 4.37 0.00 N	49.07 2.86 0.00 N	79.15 3.95 0.00 N	80.51 4.23 0.00 N	79.15 3.86 0.00 N	76.46 4.18 0.00 N	81.21 3.95 0.00 N	72.34 3.26 0.00 N	70.86 2.80 0.00 N	
LOVETT___4 23642	67.31 3.95 0.00 N	20.94 1.18 0.00 N	53.48 2.75 0.00 N	69.47 3.46 -1.88 N	73.26 3.66 0.00 N	70.12 3.48 0.00 N	54.28 3.09 0.00 N	38.57 2.41 0.00 N	58.32 3.80 -1.87 N	85.39 3.47 -37.03 N	87.59 6.32 0.00 N	100.17 3.73 -49.78 N	90.01 6.14 -3.31 N	86.19 6.26 0.00 N	89.39 6.83 0.00 N	72.63 5.42 0.00 N	49.80 3.59 0.00 N	80.31 5.10 0.00 N	81.70 5.41 0.00 N	80.30 5.00 0.00 N	77.54 5.27 0.00 N	82.37 5.11 0.00 N	73.34 4.27 0.00 N	71.82 3.77 0.00 N	
LOVETT___5 23593	67.31 3.95 0.00 N	20.94 1.18 0.00 N	53.48 2.75 0.00 N	69.47 3.46 -1.88 N	73.26 3.66 0.00 N	70.12 3.48 0.00 N	54.28 3.09 0.00 N	38.57 2.41 0.00 N	58.32 3.80 -1.87 N	85.39 3.47 -37.03 N	87.59 6.32 0.00 N	100.17 3.73 -49.78 N	90.01 6.14 -3.31 N	86.19 6.26 0.00 N	89.39 6.83 0.00 N	72.63 5.42 0.00 N	49.80 3.59 0.00 N	80.31 5.10 0.00 N	81.70 5.41 0.00 N	80.30 5.00 0.00 N	77.54 5.27 0.00 N	82.37 5.11 0.00 N	73.34 4.27 0.00 N	71.82 3.77 0.00 N	
LOWER RAQUET___HYD 24057	62.12 -1.23 0.00 N	19.54 -0.22 0.00 N	50.39 -0.34 0.00 N	63.71 -0.43 0.00 N	69.09 -0.51 0.00 N	66.19 -0.44 0.00 N	50.82 -0.37 0.00 N	35.62 -0.54 0.00 N	51.27 -1.37 0.00 N	43.27 -1.62 0.00 N	77.33 -3.95 0.00 N	44.22 -2.43 0.00 N	76.75 -3.81 0.00 N	75.99 -3.93 0.00 N	77.98 -4.59 0.00 N	63.54 -3.67 0.00 N	43.61 -2.59 0.00 N	71.53 -3.67 0.00 N	72.54 -3.75 0.00 N	72.38 -2.92 0.00 N	69.40 -2.88 0.00 N	74.95 -2.31 0.00 N	68.20 -0.88 0.00 N	67.79 -0.26 0.00 N	
LOWER___HUDSON 24059	65.05 1.69 0.00 N	20.40 0.64 0.00 N	52.67 1.94 0.00 N	69.23 2.67 -2.43 N	72.57 2.96 0.00 N	69.22 2.59 0.00 N	53.15 1.96 0.00 N	37.75 1.58 0.00 N	57.26 2.19 -2.42 N	94.81 2.00 -47.92 N	84.93 3.65 0.00 N	113.28 2.21 -64.42 N	88.66 3.81 -4.29 N	83.55 3.62 0.00 N	86.24 3.68 0.00 N	70.10 2.88 0.00 N	48.05 1.84 0.00 N	78.01 2.81 0.00 N	79.69 3.41 0.00 N	78.12 2.82 0.00 N	75.30 3.02 0.00 N	80.10 2.84 0.00 N	71.70 2.62 0.00 N	70.48 2.43 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	62.33 -1.03 0.00 N	19.49 -0.26 0.00 N	50.09 -0.64 0.00 N	63.29 -0.85 0.00 N	68.60 -1.00 0.00 N	65.77 -0.86 0.00 N	50.53 -0.66 0.00 N	35.62 -0.54 0.00 N	51.63 -1.01 0.00 N	43.85 -1.05 0.00 N	78.66 -2.62 0.00 N	45.11 -1.54 0.00 N	78.25 -2.32 0.00 N	77.57 -2.36 0.00 N	79.90 -2.66 0.00 N	65.13 -2.09 0.00 N	44.71 -1.50 0.00 N	73.02 -2.18 0.00 N	74.27 -2.01 0.00 N	73.69 -1.61 0.00 N	70.60 -1.67 0.00 N	75.96 -1.30 0.00 N	68.50 -0.58 0.00 N	67.63 -0.42 0.00 N	
MAPLE RIDGE_WT_1 323574	63.21 -0.15 0.00 N	19.72 -0.04 0.00 N	50.63 -0.10 0.00 N	63.92 -0.13 0.08 N	69.44 -0.16 0.00 N	66.50 -0.13 0.00 N	51.08 -0.10 0.00 N	36.05 -0.11 0.00 N	52.39 -0.18 0.08 N	43.14 -0.18 1.58 N	80.93 -0.34 0.00 N	44.30 -0.23 2.12 N	80.09 -0.33 0.14 N	79.61 -0.32 0.00 N	82.16 -0.40 0.00 N	66.93 -0.28 0.00 N	46.00 -0.21 0.00 N	74.91 -0.30 0.00 N	75.98 -0.31 0.00 N	75.02 -0.28 0.00 N	71.98 -0.29 0.00 N	76.98 -0.28 0.00 N	68.87 -0.21 0.00 N	67.92 -0.13 0.00 N	
MG INDUSTRY___DRP 24185	64.95 1.59 0.00 N	20.30 0.55 0.00 N	52.28 1.55 0.00 N	68.57 2.04 -2.40 N	71.87 2.27 0.00 N	68.66 2.03 0.00 N	52.58 1.39 0.00 N	37.30 1.15 0.00 N	56.77 1.73 -2.39 N	93.87 1.63 -47.34 N	84.27 2.99 0.00 N	112.10 1.81 -63.65 N	87.79 2.99 -4.23 N	82.91 2.98 0.00 N	85.73 3.17 0.00 N	69.69 2.48 0.00 N	47.76 1.55 0.00 N	77.51 2.30 0.00 N	78.90 2.62 0.00 N	77.54 2.24 0.00 N	74.69 2.42 0.00 N	79.57 2.31 0.00 N	71.08 2.00 0.00 N	69.91 1.85 0.00 N	
MID___OSWEGATCHIE_HYD 23849	62.33 -1.03 0.00 N	19.49 -0.26 0.00 N	50.09 -0.64 0.00 N	63.29 -0.85 0.00 N	68.60 -1.00 0.00 N	65.77 -0.86 0.00 N	50.53 -0.66 0.00 N	35.62 -0.54 0.00 N	51.63 -1.01 0.00 N	43.85 -1.05 0.00 N	78.66 -2.62 0.00 N	45.11 -1.54 0.00 N	78.25 -2.32 0.00 N	77.57 -2.36 0.00 N	79.90 -2.66 0.00 N	65.13 -2.09 0.00 N	44.71 -1.50 0.00 N	73.02 -2.18 0.00 N	74.27 -2.01 0.00 N	73.69 -1.61 0.00 N	70.60 -1.67 0.00 N	75.96 -1.30 0.00 N	68.50 -0.58 0.00 N	67.63 -0.42 0.00 N	
MID___RAQUETTE_HYD 23851	62.12 -1.23 0.00 N	19.54 -0.22 0.00 N	50.39 -0.34 0.00 N	63.71 -0.43 0.00 N	69.09 -0.51 0.00 N	66.19 -0.44 0.00 N	50.82 -0.37 0.00 N	35.62 -0.54 0.00 N	51.27 -1.37 0.00 N	43.27 -1.62 0.00 N	77.33 -3.95 0.00 N	44.22 -2.43 0.00 N	76.75 -3.81 0.00 N	75.99 -3.93 0.00 N	77.98 -4.59 0.00 N	63.54 -3.67 0.00 N	43.61 -2.59 0.00 N	71.53 -3.67 0.00 N	72.54 -3.75 0.00 N	72.38 -2.92 0.00 N	69.40 -2.88 0.00 N	74.95 -2.31 0.00 N	68.20 -0.88 0.00 N	67.79 -0.26 0.00 N	
MILLIKEN___1	58.08	18.13	45.92	57.99	62.52	60.04	46.17	33.39	49.10	48.43	76.27	52.72	76.38	75.45	78.43	63.94	44.10	71.40	72.57	71.08	67.95	72.59	64.44	62.98	

23584	-5.28 0.00 N	-1.63 0.00 N	-4.82 0.00 N	-6.48 -0.33 N	-7.08 0.00 N	-6.59 0.00 N	-5.02 0.00 N	-2.77 0.00 N	-3.87 -0.33 N	-2.98 -6.52 N	-5.01 0.00 N	-2.70 -8.76 N	-4.77 -0.58 N	-4.48 0.00 N	-4.13 0.00 N	-3.28 0.00 N	-2.11 0.00 N	-3.80 0.00 N	-3.72 0.00 N	-4.22 0.00 N	-4.32 0.00 N	-4.67 0.00 N	-4.64 0.00 N	-5.07 0.00 N
MILLIKEN___2 23585	58.08 -5.28 0.00 N	18.13 -1.63 0.00 N	45.92 -4.82 0.00 N	57.99 -6.48 -0.33 N	62.52 -7.08 0.00 N	60.04 -6.59 0.00 N	46.17 -5.02 0.00 N	33.39 -2.77 0.00 N	49.10 -3.87 -0.33 N	48.43 -2.98 -6.52 N	76.27 -5.01 0.00 N	52.72 -2.70 -8.76 N	76.38 -4.77 -0.58 N	75.45 -4.48 0.00 N	78.43 -4.13 0.00 N	63.94 -3.28 0.00 N	44.10 -2.11 0.00 N	71.40 -3.80 0.00 N	72.57 -3.72 0.00 N	71.08 -4.22 0.00 N	67.95 -4.32 0.00 N	72.59 -4.67 0.00 N	64.44 -4.64 0.00 N	62.98 -5.07 0.00 N
MILLIKEN___DIESEL 23629	58.08 -5.28 0.00 N	18.13 -1.63 0.00 N	45.92 -4.82 0.00 N	57.99 -6.48 -0.33 N	62.52 -7.08 0.00 N	60.04 -6.59 0.00 N	46.17 -5.02 0.00 N	33.39 -2.77 0.00 N	49.10 -3.87 -0.33 N	48.43 -2.98 -6.52 N	76.27 -5.01 0.00 N	52.72 -2.70 -8.76 N	76.38 -4.77 -0.58 N	75.45 -4.48 0.00 N	78.43 -4.13 0.00 N	63.94 -3.28 0.00 N	44.10 -2.11 0.00 N	71.40 -3.80 0.00 N	72.57 -3.72 0.00 N	71.08 -4.22 0.00 N	67.95 -4.32 0.00 N	72.59 -4.67 0.00 N	64.44 -4.64 0.00 N	62.98 -5.07 0.00 N
MODEL_CITY_ENERGY 24167	57.81 -5.55 0.00 N	17.77 -1.99 0.00 N	44.89 -5.84 0.00 N	56.86 -7.56 -0.29 N	61.25 -8.36 0.00 N	59.10 -7.53 0.00 N	45.37 -5.82 0.00 N	32.65 -3.51 0.00 N	46.94 -5.99 -0.29 N	45.56 -4.99 -5.66 N	72.70 -8.58 0.00 N	49.64 -4.61 -7.61 N	72.78 -8.29 -0.51 N	71.91 -8.02 0.00 N	76.99 -5.57 0.00 N	63.17 -4.04 0.00 N	44.43 -1.78 0.00 N	71.29 -3.91 0.00 N	72.86 -3.42 0.00 N	70.31 -4.99 0.00 N	65.99 -6.28 0.00 N	70.71 -6.55 0.00 N	63.00 -6.09 0.00 N	62.08 -5.98 0.00 N
MODERN_LFGE___ 323580	57.81 -5.55 0.00 N	17.77 -1.99 0.00 N	44.89 -5.84 0.00 N	56.86 -7.56 -0.29 N	61.25 -8.36 0.00 N	59.10 -7.53 0.00 N	45.37 -5.82 0.00 N	32.65 -3.51 0.00 N	46.94 -5.99 -0.29 N	45.56 -4.99 -5.66 N	72.70 -8.58 0.00 N	49.64 -4.61 -7.61 N	72.78 -8.29 -0.51 N	71.91 -8.02 0.00 N	76.99 -5.57 0.00 N	63.17 -4.04 0.00 N	44.43 -1.78 0.00 N	71.29 -3.91 0.00 N	72.86 -3.42 0.00 N	70.31 -4.99 0.00 N	65.99 -6.28 0.00 N	70.71 -6.55 0.00 N	63.00 -6.09 0.00 N	62.08 -5.98 0.00 N
MOHAWK_PAPER___DRP 24187	65.46 2.10 0.00 N	20.53 0.78 0.00 N	52.96 2.23 0.00 N	69.53 2.95 -2.45 N	72.86 3.26 0.00 N	69.58 2.95 0.00 N	53.46 2.27 0.00 N	37.97 1.81 0.00 N	57.73 2.65 -2.44 N	95.61 2.45 -48.28 N	85.76 4.48 0.00 N	114.26 2.71 -64.90 N	89.52 4.64 -4.32 N	84.50 4.58 0.00 N	87.32 4.76 0.00 N	70.98 3.76 0.00 N	48.66 2.45 0.00 N	79.00 3.80 0.00 N	80.54 4.26 0.00 N	79.00 3.70 0.00 N	76.09 3.81 0.00 N	80.99 3.73 0.00 N	72.39 3.32 0.00 N	71.20 3.15 0.00 N
MONGAUP___HYD 23641	68.39 5.03 0.00 N	21.19 1.43 0.00 N	54.10 3.37 0.00 N	70.20 4.30 -1.76 N	74.22 4.62 0.00 N	71.03 4.40 0.00 N	54.84 3.65 0.00 N	38.98 2.82 0.00 N	58.85 4.45 -1.76 N	83.73 4.09 -34.74 N	88.84 7.56 0.00 N	97.82 4.47 -46.70 N	91.13 7.46 -3.11 N	87.53 7.60 0.00 N	90.74 8.18 0.00 N	73.73 6.52 0.00 N	50.53 4.32 0.00 N	81.67 6.46 0.00 N	83.07 6.78 0.00 N	81.61 6.31 0.00 N	78.71 6.44 0.00 N	83.77 6.51 0.00 N	74.53 5.45 0.00 N	72.94 4.88 0.00 N
MONTAUK___DIESEL 23721	79.09 8.53 -7.20 N	43.26 2.52 -20.99 N	71.38 6.19 -14.46 N	74.04 7.86 -2.04 N	77.22 7.85 0.23 N	73.52 7.00 0.10 N	52.25 6.36 5.31 N	44.50 4.93 -3.40 N	77.61 7.31 -17.66 N	88.59 5.96 -37.74 N	89.90 10.75 2.12 N	102.60 5.72 -50.23 N	93.47 9.76 -3.14 N	86.99 9.29 2.23 N	91.52 9.07 0.12 N	73.22 7.22 1.21 N	76.14 6.12 -23.82 N	81.57 8.24 1.88 N	83.76 7.80 0.33 N	81.21 7.40 1.49 N	77.16 8.88 3.99 N	83.89 9.08 2.45 N	77.27 8.66 0.47 N	75.91 8.43 0.57 N
N SALMON___HYD 24042	62.75 -0.61 0.00 N	19.68 -0.07 0.00 N	50.64 -0.08 0.00 N	64.01 -0.13 0.00 N	69.40 -0.20 0.00 N	66.42 -0.21 0.00 N	50.96 -0.23 0.00 N	35.76 -0.39 0.00 N	51.86 -0.78 0.00 N	43.94 -0.95 0.00 N	79.12 -2.16 0.00 N	45.26 -1.39 0.00 N	78.44 -2.12 0.00 N	77.71 -2.22 0.00 N	79.74 -2.83 0.00 N	64.97 -2.25 0.00 N	44.60 -1.61 0.00 N	72.99 -2.21 0.00 N	73.90 -2.38 0.00 N	73.53 -1.77 0.00 N	70.50 -1.78 0.00 N	75.67 -1.59 0.00 N	68.22 -0.86 0.00 N	67.82 -0.23 0.00 N
N.E._GEN_SANDY PD 24062	65.75 2.39 0.00 N	20.55 0.79 0.00 N	52.97 2.24 0.00 N	69.46 3.05 -2.27 N	72.94 3.34 0.00 N	69.58 2.95 0.00 N	53.49 2.30 0.00 N	37.97 1.81 0.00 N	57.40 2.48 -2.27 N	92.03 2.23 -44.91 N	85.25 3.98 0.00 N	109.39 2.37 -60.37 N	88.58 4.00 -4.02 N	83.76 3.84 0.00 N	86.46 3.90 0.00 N	81.00 3.89 0.67 N	75.00 3.46 2.44 N	78.05 2.85 0.00 N	79.67 3.38 0.00 N	78.19 2.90 0.00 N	75.45 3.18 0.00 N	68.87 2.53 0.26 N	71.78 2.71 0.00 N	70.48 2.42 0.00 N
NARROWS_GT1_1 24228	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT1_2 24229	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT1_3 24230	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT1_4 24231	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N

NARROWS_GT1_5 24232	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT1_6 24233	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT1_7 24234	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT1_8 24235	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT2_1 24236	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT2_2 24237	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT2_3 24238	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT2_4 24239	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT2_5 24240	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT2_6 24241	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT2_7 24242	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NARROWS_GT2_8 24243	170.06 5.70 -101.00 N	166.58 1.67 -145.16 N	122.56 3.98 -67.84 N	72.63 5.18 -3.32 N	75.07 5.46 0.00 N	71.84 5.21 0.00 N	55.59 4.40 0.00 N	39.44 3.28 0.00 N	59.70 5.13 -1.93 N	109.15 4.70 -59.55 N	96.48 8.47 -6.73 N	129.25 4.84 -77.76 N	182.79 7.95 -94.28 N	147.04 8.02 -59.10 N	155.63 8.63 -64.44 N	282.93 6.52 -209.19 N	201.61 4.20 -151.21 N	155.60 6.29 -74.10 N	159.39 6.68 -76.42 N	155.87 6.32 -74.26 N	167.24 6.59 -88.38 N	167.74 6.55 -83.94 N	167.63 5.67 -92.89 N	147.74 5.31 -74.38 N
NEG CAPITAL____MECHNVIL 23645	65.26 1.90 0.00 N	20.45 0.70 0.00 N	52.77 2.04 0.00 N	69.35 2.78 -2.43 N	72.68 3.07 0.00 N	69.33 2.70 0.00 N	53.25 2.06 0.00 N	37.87 1.71 0.00 N	57.48 2.41 -2.43 N	95.18 2.22 -48.06 N	85.32 4.05 0.00 N	113.73 2.47 -64.61 N	89.16 4.29 -4.30 N	84.02 4.10 0.00 N	86.71 4.15 0.00 N	70.49 3.28 0.00 N	48.30 2.10 0.00 N	78.43 3.23 0.00 N	80.20 3.92 0.00 N	78.59 3.29 0.00 N	75.75 3.48 0.00 N	80.59 3.33 0.00 N	72.09 3.00 0.00 N	70.77 2.71 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	59.56 -3.80 0.00	18.45 -1.31 0.00	46.95 -3.78 0.00	59.35 -5.02 -0.22	64.05 -5.56 0.00	61.54 -5.09 0.00	47.28 -3.91 0.00	33.79 -2.37 0.00	49.11 -3.76 -0.23	46.43 -2.98 -4.51	76.20 -5.07 0.00	50.06 -2.66 -6.07	76.21 -4.75 -0.40	75.34 -4.58 0.00	79.27 -3.29 0.00	64.80 -2.42 0.00	45.07 -1.13 0.00	72.74 -2.47 0.00	74.00 -2.29 0.00	72.16 -3.13 0.00	68.45 -3.82 0.00	73.22 -4.04 0.00	65.19 -3.89 0.00	64.00 -4.05 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	60.62 -2.74 0.00 N	18.80 -0.96 0.00 N	47.98 -2.75 0.00 N	60.65 -3.74 -0.25 N	65.43 -4.17 0.00 N	62.85 -3.78 0.00 N	48.39 -2.80 0.00 N	34.51 -1.65 0.00 N	50.48 -2.41 -0.25 N	47.95 -1.81 -4.87 N	78.26 -3.02 0.00 N	51.63 -1.57 -6.55 N	78.11 -2.89 -0.44 N	77.35 -2.57 0.00 N	80.75 -1.81 0.00 N	65.83 -1.38 0.00 N	45.57 -0.64 0.00 N	73.58 -1.62 0.00 N	74.82 -1.47 0.00 N	73.15 -2.15 0.00 N	69.85 -2.42 0.00 N	74.65 -2.61 0.00 N	66.40 -2.68 0.00 N	65.05 -3.00 0.00 N	
NEG CENTRAL___INDECK 23768	59.59 -3.77 0.00 N	18.31 -1.45 0.00 N	46.47 -4.26 0.00 N	58.95 -5.52 -0.33 N	63.48 -6.12 0.00 N	61.16 -5.47 0.00 N	47.07 -4.12 0.00 N	33.76 -2.40 0.00 N	49.30 -3.68 -0.33 N	48.64 -2.85 0.00 N	76.59 -4.69 0.00 N	53.12 -2.39 -8.86 N	76.80 -4.36 -0.59 N	76.03 -3.90 0.00 N	80.33 -2.23 0.00 N	65.62 -1.59 0.00 N	45.69 -0.51 0.00 N	73.46 -1.74 0.00 N	74.87 -1.42 0.00 N	72.66 -2.64 0.00 N	68.84 -3.43 0.00 N	73.65 -3.61 0.00 N	65.35 -3.73 0.00 N	63.96 -4.09 0.00 N	
NEG CENTRAL___SENECA 23627	59.84 -3.51 0.00 N	18.54 -1.22 0.00 N	47.29 -3.44 0.00 N	59.70 -4.71 -0.27 N	64.32 -5.28 0.00 N	61.84 -4.79 0.00 N	47.67 -3.53 0.00 N	34.04 -2.12 0.00 N	49.78 -3.13 -0.27 N	47.94 -2.40 -5.44 N	77.20 -4.08 0.00 N	51.82 -2.15 -7.32 N	77.10 -3.95 -0.49 N	76.37 -3.56 0.00 N	79.94 -2.62 0.00 N	65.21 -2.01 0.00 N	45.23 -0.98 0.00 N	72.85 -2.36 0.00 N	74.12 -2.17 0.00 N	72.33 -2.97 0.00 N	68.96 -3.31 0.00 N	73.72 -3.54 0.00 N	65.53 -3.55 0.00 N	64.16 -3.90 0.00 N	
NEG CENTRAL___STATE_STREET 24147	60.70 -2.66 0.00 N	18.85 -0.90 0.00 N	47.93 -2.80 0.00 N	60.65 -3.73 -0.24 N	65.54 -4.07 0.00 N	62.92 -3.71 0.00 N	48.38 -2.81 0.00 N	35.07 -1.09 0.00 N	51.54 -1.34 -0.24 N	48.84 -0.85 -4.80 N	80.08 -1.20 0.00 N	52.57 -0.53 -6.45 N	79.99 -1.00 -0.43 N	79.20 -0.73 0.00 N	82.32 -0.24 0.00 N	67.06 -0.15 0.00 N	46.27 0.07 0.00 N	74.94 -0.26 0.00 N	76.15 -0.14 0.00 N	74.58 -0.72 0.00 N	71.34 -0.93 0.00 N	76.17 -1.08 0.00 N	67.66 -1.42 0.00 N	66.16 -1.89 0.00 N	
NEG MILLWOOD___DRP 24198	68.12 4.76 0.00 N	21.18 1.42 0.00 N	54.12 3.39 0.00 N	70.50 4.39 -1.97 N	74.35 4.74 0.00 N	71.06 4.42 0.00 N	54.95 3.76 0.00 N	39.10 2.94 0.00 N	59.14 4.54 -1.97 N	87.86 4.07 -38.89 N	88.71 7.43 0.00 N	103.30 4.37 -52.28 N	91.25 7.20 -3.48 N	87.19 7.27 0.00 N	90.30 7.74 0.00 N	73.28 6.06 0.00 N	50.15 3.95 0.00 N	80.98 5.77 0.00 N	82.42 6.14 0.00 N	81.01 5.71 0.00 N	78.27 6.00 0.00 N	83.15 5.89 0.00 N	74.07 4.99 0.00 N	72.49 4.43 0.00 N	
NEG NORTH_FLCN_SEA 23793	62.21 -1.15 0.00 N	19.52 -0.24 0.00 N	50.24 -0.48 0.00 N	63.57 -0.57 0.00 N	68.86 -0.75 0.00 N	65.80 -0.83 0.00 N	50.40 -0.79 0.00 N	35.48 -0.68 0.00 N	51.57 -1.08 0.00 N	43.77 -1.12 0.00 N	78.95 -2.33 0.00 N	45.24 -1.41 0.00 N	78.15 -2.41 0.00 N	77.48 -2.44 0.00 N	79.56 -3.00 0.00 N	64.79 -2.43 0.00 N	44.49 -1.71 0.00 N	72.74 -2.47 0.00 N	73.76 -2.53 0.00 N	73.16 -2.14 0.00 N	70.32 -1.96 0.00 N	75.12 -2.13 0.00 N	67.44 -1.64 0.00 N	67.07 -0.98 0.00 N	
NEG NORTH_KES_CHATÉGAY 23792	62.70 -0.66 0.00 N	19.65 -0.11 0.00 N	50.57 -0.17 0.00 N	63.91 -0.23 0.00 N	69.27 -0.33 0.00 N	66.25 -0.38 0.00 N	50.81 -0.38 0.00 N	35.67 -0.49 0.00 N	51.82 -0.83 0.00 N	43.97 -0.92 0.00 N	79.34 -1.94 0.00 N	45.41 -1.24 0.00 N	78.62 -1.94 0.00 N	77.91 -2.02 0.00 N	79.96 -2.60 0.00 N	65.14 -2.07 0.00 N	44.71 -1.50 0.00 N	73.13 -2.07 0.00 N	74.08 -2.21 0.00 N	73.58 -1.71 0.00 N	70.58 -1.69 0.00 N	75.62 -1.64 0.00 N	67.95 -1.12 0.00 N	67.56 -0.50 0.00 N	
NEG NORTH___ALICE_FALLS 23915	62.76 -0.60 0.00 N	19.67 -0.09 0.00 N	50.64 -0.09 0.00 N	64.04 -0.10 0.00 N	69.40 -0.21 0.00 N	66.33 -0.30 0.00 N	50.85 -0.35 0.00 N	35.79 -0.37 0.00 N	52.02 -0.63 0.00 N	44.17 -0.72 0.00 N	79.67 -1.61 0.00 N	45.64 -1.01 0.00 N	78.89 -1.68 0.00 N	78.22 -1.71 0.00 N	80.35 -2.21 0.00 N	65.42 -1.79 0.00 N	44.93 -1.27 0.00 N	73.42 -1.79 0.00 N	74.44 -1.85 0.00 N	73.85 -1.45 0.00 N	70.95 -1.33 0.00 N	75.84 -1.42 0.00 N	68.08 -1.00 0.00 N	67.68 -0.37 0.00 N	
NEG NORTH___LWR_SARANAC 23913	62.76 -0.60 0.00 N	19.67 -0.09 0.00 N	50.64 -0.09 0.00 N	64.04 -0.10 0.00 N	69.40 -0.21 0.00 N	66.32 -0.31 0.00 N	50.85 -0.35 0.00 N	35.79 -0.37 0.00 N	52.02 -0.63 0.00 N	44.17 -0.73 0.00 N	79.67 -1.61 0.00 N	45.64 -1.01 0.00 N	78.89 -1.68 0.00 N	78.22 -1.71 0.00 N	80.35 -2.21 0.00 N	65.42 -1.79 0.00 N	44.93 -1.27 0.00 N	73.42 -1.79 0.00 N	74.44 -1.85 0.00 N	73.85 -1.45 0.00 N	70.95 -1.33 0.00 N	75.84 -1.42 0.00 N	68.08 -1.00 0.00 N	67.68 -0.37 0.00 N	
NEG NORTH___PLATTSBURG 23628	62.76 -0.60 0.00 N	19.67 -0.09 0.00 N	50.64 -0.09 0.00 N	64.04 -0.10 0.00 N	69.40 -0.21 0.00 N	66.33 -0.30 0.00 N	50.85 -0.35 0.00 N	35.79 -0.37 0.00 N	52.02 -0.63 0.00 N	44.17 -0.72 0.00 N	79.67 -1.61 0.00 N	45.64 -1.01 0.00 N	78.89 -1.68 0.00 N	78.22 -1.71 0.00 N	80.35 -2.21 0.00 N	65.42 -1.79 0.00 N	44.93 -1.27 0.00 N	73.42 -1.79 0.00 N	74.44 -1.85 0.00 N	73.85 -1.45 0.00 N	70.95 -1.33 0.00 N	75.84 -1.42 0.00 N	68.08 -1.00 0.00 N	67.68 -0.37 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	57.76 -5.60 0.00 N	17.75 -2.01 0.00 N	44.84 -5.89 0.00 N	56.80 -7.62 -0.28 N	61.18 -8.42 0.00 N	59.05 -7.58 0.00 N	45.34 -5.85 0.00 N	32.62 -3.54 0.00 N	46.93 -5.99 -0.28 N	45.51 -4.97 -5.59 N	72.71 -8.56 0.00 N	49.58 -4.58 -7.51 N	72.81 -8.25 -0.50 N	71.96 -7.97 0.00 N	77.04 -5.52 0.00 N	63.20 -4.02 0.00 N	44.41 -1.80 0.00 N	71.27 -3.94 0.00 N	72.84 -3.45 0.00 N	70.29 -5.01 0.00 N	65.96 -6.31 0.00 N	70.68 -6.58 0.00 N	62.96 -6.12 0.00 N	62.01 -6.04 0.00 N	
NEG WEST___LANCASTER 23811	57.90 -5.46 0.00 N	17.66 -2.09 0.00 N	44.74 -5.99 0.00 N	57.02 -7.46 -0.34 N	61.41 -8.20 0.00 N	59.37 -7.26 0.00 N	45.67 -5.52 0.00 N	32.56 -3.60 0.00 N	47.51 -5.47 -0.34 N	47.14 -4.49 -6.73 N	73.60 -7.68 0.00 N	51.60 -4.10 -9.05 N	73.80 -7.37 -0.60 N	73.48 -6.45 0.00 N	78.05 -4.51 0.00 N	63.70 -3.51 0.00 N	44.39 -1.81 0.00 N	71.06 -4.15 0.00 N	72.62 -3.67 0.00 N	70.15 -5.15 0.00 N	66.44 -5.82 0.00 N	71.13 -6.13 0.00 N	63.11 -5.97 0.00 N	61.80 -6.25 0.00 N	
NEG_PENN_ALLEGHNY 23528	62.50 -0.86 0.00 N	19.34 -0.41 0.00 N	49.52 -1.22 0.00 N	63.28 -1.49 -0.64 N	67.98 -1.62 0.00 N	65.29 -1.34 0.00 N	50.24 -0.95 0.00 N	35.66 -0.50 0.00 N	52.75 -0.53 -0.63 N	57.13 -0.30 -12.53 N	80.97 -0.31 0.00 N	63.46 -0.04 -16.85 N	81.48 -0.21 -1.12 N	80.23 0.30 0.00 N	83.48 0.91 0.00 N	67.88 0.67 0.00 N	46.73 0.52 0.00 N	75.45 0.24 0.00 N	76.77 0.49 0.00 N	75.13 -0.16 0.00 N	72.09 -0.18 0.00 N	76.95 -0.31 0.00 N	68.42 -0.65 0.00 N	66.92 -1.13 0.00 N	
NEG___GEN_MONROE	60.11	18.55	47.07	59.51	64.16	61.75	47.48	34.13	49.51	47.16	77.02	51.09	77.11	76.28	80.77	66.10	46.14	74.26	75.65	73.44	69.38	74.23	65.99	64.75	

24207	-3.25 0.00 N	-1.20 0.00 N	-3.66 0.00 N	-4.87 -0.24 N	-5.45 0.00 N	-4.88 0.00 N	-3.71 0.00 N	-2.03 0.00 N	-3.38 -0.25 N	-2.61 -4.87 N	-4.25 0.00 N	-2.11 -6.55 N	-3.89 -0.44 N	-3.65 0.00 N	-1.79 0.00 N	-1.11 0.00 N	-0.07 0.00 N	-0.94 0.00 N	-0.63 0.00 N	-1.86 0.00 N	-2.89 0.00 N	-3.02 0.00 N	-3.09 0.00 N	-3.30 0.00 N
NEPA__ENERGY 23901	57.15 -6.20 0.00 N	17.31 -2.45 0.00 N	43.95 -6.78 0.00 N	56.41 -8.11 -0.38 N	60.77 -8.83 0.00 N	58.83 -7.80 0.00 N	45.35 -5.84 0.00 N	31.97 -4.19 0.00 N	47.24 -5.79 -0.38 N	47.72 -4.77 -7.59 N	73.02 -8.26 0.00 N	52.39 -4.47 -10.21 N	73.30 -7.94 -0.68 N	73.51 -6.42 0.00 N	77.54 -5.02 0.00 N	62.94 -4.28 0.00 N	43.48 -2.72 0.00 N	69.37 -5.84 0.00 N	70.94 -5.35 0.00 N	68.59 -6.71 0.00 N	65.64 -6.64 0.00 N	70.23 -7.03 0.00 N	62.14 -6.94 0.00 N	60.53 -7.52 0.00 N
NEVERSINK__HYD 23608	66.98 3.62 0.00 N	20.77 1.01 0.00 N	53.10 2.37 0.00 N	68.83 3.03 -1.66 N	72.88 3.28 0.00 N	69.76 3.13 0.00 N	53.81 2.62 0.00 N	38.20 2.04 0.00 N	57.56 3.26 -1.66 N	80.77 3.00 -32.88 N	86.81 5.53 0.00 N	94.11 3.27 -44.20 N	88.01 4.51 -2.94 N	84.17 4.24 0.00 N	87.24 4.68 0.00 N	70.91 3.69 0.00 N	48.63 2.43 0.00 N	78.70 3.50 0.00 N	80.01 3.73 0.00 N	78.82 3.52 0.00 N	76.97 4.71 0.00 N	81.98 4.72 0.00 N	72.96 3.88 0.00 N	71.47 3.42 0.00 N
NEWTON__FALLS_HYD 23847	62.33 -1.03 0.00 N	19.49 -0.26 0.00 N	50.09 -0.64 0.00 N	63.29 -0.85 0.00 N	68.60 -1.00 0.00 N	65.77 -0.86 0.00 N	50.53 -0.66 0.00 N	35.62 -0.54 0.00 N	51.63 -1.01 0.00 N	43.85 -1.05 0.00 N	78.66 -2.62 0.00 N	45.11 -1.54 0.00 N	78.25 -2.32 0.00 N	77.57 -2.36 0.00 N	79.90 -2.66 0.00 N	65.13 -2.09 0.00 N	44.71 -1.50 0.00 N	73.02 -2.18 0.00 N	74.27 -2.01 0.00 N	73.69 -1.61 0.00 N	70.60 -1.67 0.00 N	75.96 -1.30 0.00 N	68.50 -0.58 0.00 N	67.63 -0.42 0.00 N
NIAGARA____ 23760	57.46 -5.90 0.00 N	17.68 -2.08 0.00 N	44.70 -6.03 0.00 N	56.58 -7.84 -0.28 N	60.93 -8.67 0.00 N	58.80 -7.83 0.00 N	45.13 -6.06 0.00 N	32.47 -3.69 0.00 N	46.61 -6.32 -0.28 N	45.19 -5.30 -5.59 N	72.10 -9.18 0.00 N	49.19 -4.97 -7.51 N	72.17 -8.90 -0.50 N	71.24 -8.68 0.00 N	76.31 -6.25 0.00 N	62.64 -4.57 0.00 N	44.07 -2.14 0.00 N	70.74 -4.47 0.00 N	72.32 -3.97 0.00 N	69.82 -5.47 0.00 N	65.50 -6.77 0.00 N	70.18 -7.08 0.00 N	62.56 -6.52 0.00 N	61.74 -6.32 0.00 N
NINE_MILE_1 23575	61.22 -2.14 0.00 N	19.05 -0.71 0.00 N	48.78 -1.95 0.00 N	61.76 -2.50 -0.12 N	66.87 -2.73 0.00 N	64.08 -2.55 0.00 N	49.25 -1.94 0.00 N	34.94 -1.22 0.00 N	50.95 -1.81 -0.12 N	45.81 -1.45 -2.36 N	78.77 -2.51 0.00 N	48.47 -1.36 -3.18 N	78.38 -2.39 -0.21 N	77.61 -2.31 0.00 N	80.56 -2.00 0.00 N	65.63 -1.58 0.00 N	45.23 -0.98 0.00 N	73.40 -1.81 0.00 N	74.56 -1.72 0.00 N	73.31 -1.99 0.00 N	70.19 -2.08 0.00 N	74.99 -2.27 0.00 N	66.93 -2.14 0.00 N	65.81 -2.24 0.00 N
NINE_MILE_2 23744	61.24 -2.12 0.00 N	19.05 -0.71 0.00 N	48.81 -1.93 0.00 N	61.78 -2.48 -0.12 N	66.89 -2.71 0.00 N	64.09 -2.54 0.00 N	49.25 -1.94 0.00 N	34.95 -1.21 0.00 N	50.96 -1.81 -0.12 N	45.82 -1.43 -2.36 N	78.77 -2.51 0.00 N	48.48 -1.35 -3.18 N	78.39 -2.39 -0.21 N	77.63 -2.30 0.00 N	80.57 -1.99 0.00 N	65.64 -1.58 0.00 N	45.23 -0.98 0.00 N	73.41 -1.79 0.00 N	74.57 -1.72 0.00 N	73.31 -1.99 0.00 N	70.19 -2.08 0.00 N	75.01 -2.25 0.00 N	66.95 -2.13 0.00 N	65.81 -2.24 0.00 N
NM_CAPITAL__DRP 24208	64.92 1.57 0.00 N	20.42 0.66 0.00 N	52.72 1.99 0.00 N	69.20 2.64 -2.43 N	72.53 2.93 0.00 N	69.25 2.62 0.00 N	53.19 2.00 0.00 N	37.76 1.60 0.00 N	57.40 2.34 -2.42 N	94.97 2.16 -47.92 N	85.23 3.95 0.00 N	113.45 2.38 -64.42 N	88.91 4.07 -4.29 N	83.92 3.99 0.00 N	86.70 4.14 0.00 N	70.48 3.26 0.00 N	48.31 2.10 0.00 N	78.42 3.21 0.00 N	79.94 3.65 0.00 N	78.42 3.12 0.00 N	75.57 3.30 0.00 N	80.41 3.15 0.00 N	71.95 2.87 0.00 N	70.88 2.82 0.00 N
NM_CENTRAL__DRP 24181	62.02 -1.34 0.00 N	19.26 -0.49 0.00 N	49.28 -1.45 0.00 N	62.40 -1.89 -0.16 N	67.53 -2.08 0.00 N	64.74 -1.89 0.00 N	49.77 -1.43 0.00 N	35.36 -0.80 0.00 N	51.69 -1.11 -0.16 N	47.22 -0.76 -3.08 N	80.11 -1.17 0.00 N	50.26 -0.53 -4.14 N	79.84 -1.00 -0.28 N	79.06 -0.87 0.00 N	82.20 -0.36 0.00 N	66.96 -0.25 0.00 N	46.05 -0.16 0.00 N	74.66 -0.55 0.00 N	76.07 -0.22 0.00 N	74.65 -0.65 0.00 N	71.42 -0.85 0.00 N	76.29 -0.97 0.00 N	67.96 -1.12 0.00 N	66.66 -1.39 0.00 N
NM_FRONTIER__DRP 24179	58.07 -5.29 0.00 N	17.85 -1.91 0.00 N	45.10 -5.63 0.00 N	57.07 -7.35 -0.29 N	61.48 -8.13 0.00 N	59.34 -7.30 0.00 N	45.54 -5.65 0.00 N	32.78 -3.38 0.00 N	47.08 -5.85 -0.29 N	45.67 -4.88 -5.66 N	72.89 -8.39 0.00 N	49.76 -4.50 -7.61 N	72.98 -8.09 -0.51 N	72.06 -7.86 0.00 N	77.24 -5.33 0.00 N	63.38 -3.83 0.00 N	44.60 -1.61 0.00 N	71.59 -3.61 0.00 N	73.17 -3.11 0.00 N	70.62 -4.68 0.00 N	66.22 -6.06 0.00 N	70.96 -6.29 0.00 N	63.24 -5.84 0.00 N	62.34 -5.71 0.00 N
NM_ST_REGIS__HYD 24053	62.37 -0.99 0.00 N	19.61 -0.15 0.00 N	50.55 -0.18 0.00 N	63.89 -0.24 0.00 N	69.29 -0.31 0.00 N	66.36 -0.27 0.00 N	50.95 -0.24 0.00 N	35.72 -0.44 0.00 N	51.50 -1.14 0.00 N	43.50 -1.39 -3.39 N	77.88 -3.39 0.00 N	44.53 -2.12 0.00 N	77.30 -3.27 0.00 N	76.51 -3.41 0.00 N	78.49 -4.07 0.00 N	63.94 -3.27 0.00 N	43.89 -2.32 0.00 N	71.98 -3.23 0.00 N	72.93 -3.35 0.00 N	72.75 -2.55 0.00 N	69.74 -2.53 0.00 N	75.21 -2.04 0.00 N	68.31 -0.77 0.00 N	67.90 -0.15 0.00 N
NORTHPORT__1 23551	76.33 5.79 -7.19 N	42.19 1.82 -20.62 N	69.50 4.39 -14.38 N	71.67 5.53 -2.00 N	74.76 5.41 0.25 N	71.47 4.95 0.11 N	50.02 4.64 5.81 N	42.83 3.66 -3.01 N	75.36 5.18 -17.55 N	86.31 3.95 -37.46 N	85.64 6.68 2.32 N	100.60 3.81 -50.13 N	89.78 6.10 -3.12 N	83.70 6.21 2.44 N	88.35 5.92 0.13 N	70.55 4.65 1.31 N	74.13 4.30 -23.62 N	78.57 5.42 2.06 N	80.83 4.90 0.36 N	78.33 4.66 1.63 N	73.86 5.96 4.37 N	79.84 5.26 2.68 N	73.89 5.61 0.80 N	73.16 5.79 0.68 N
NORTHPORT__2 23552	76.33 5.79 -7.19 N	42.19 1.82 -20.62 N	69.50 4.39 -14.38 N	71.67 5.53 -2.00 N	74.76 5.41 0.25 N	71.47 4.95 0.11 N	50.02 4.64 5.81 N	42.83 3.66 -3.01 N	75.36 5.18 -17.55 N	86.31 3.95 -37.46 N	85.64 6.68 2.32 N	100.60 3.81 -50.13 N	89.78 6.10 -3.12 N	83.70 6.21 2.44 N	88.35 5.92 0.13 N	70.55 4.65 1.31 N	74.13 4.30 -23.62 N	78.57 5.42 2.06 N	80.83 4.90 0.36 N	78.33 4.66 1.63 N	73.86 5.96 4.37 N	79.84 5.26 2.68 N	73.89 5.61 0.80 N	73.16 5.79 0.68 N
NORTHPORT__3 23553	76.29 5.75 -7.18 N	41.94 1.81 -20.37 N	69.42 4.36 -14.34 N	71.62 5.51 -1.98 N	74.86 5.53 0.27 N	71.49 4.98 0.12 N	49.55 4.55 6.19 N	42.52 3.63 -2.73 N	75.31 5.19 -17.48 N	86.03 3.87 -37.27 N	85.36 6.56 2.48 N	100.55 3.83 -50.06 N	89.80 6.14 -3.10 N	83.63 6.31 2.60 N	88.39 5.97 0.14 N	70.23 4.81 1.79 N	74.05 4.34 -23.50 N	78.56 5.55 2.19 N	81.00 5.10 0.39 N	78.50 4.94 1.74 N	73.73 6.11 4.65 N	79.81 5.41 2.86 N	73.74 5.72 1.05 N	73.09 5.81 0.77 N

NORTHPORT____4 23650	76.29 5.75 -7.18 N	41.94 1.81 -20.37 N	69.42 4.36 -14.34 N	71.62 5.51 -1.98 N	74.86 5.53 0.27 N	71.49 4.98 0.12 N	49.55 4.55 6.19 N	42.52 3.63 -2.73 N	75.31 5.19 -17.48 N	86.03 3.87 -37.27 N	85.36 6.56 2.48 N	100.55 3.83 -50.06 N	89.80 6.14 -3.10 N	83.63 6.31 2.60 N	88.39 5.97 0.14 N	70.23 4.81 1.79 N	74.05 4.34 -23.50 N	78.56 5.55 2.19 N	81.00 5.10 0.39 N	78.50 4.94 1.74 N	73.73 6.11 4.65 N	79.81 5.41 2.86 N	73.74 5.72 1.05 N	73.09 5.81 0.77 N
NORTHPORT____IC 23718	76.33 5.79 -7.19 N	42.19 1.82 -20.62 N	69.50 4.39 -14.38 N	71.67 5.53 -2.00 N	74.76 5.41 0.25 N	71.47 4.95 0.11 N	50.02 4.64 5.81 N	42.83 3.66 -3.01 N	75.36 5.18 -17.55 N	86.31 3.95 -37.46 N	85.64 6.68 2.32 N	100.60 3.81 -50.13 N	89.78 6.10 -3.12 N	83.70 6.21 2.44 N	88.35 5.92 0.13 N	70.55 4.65 1.31 N	74.13 4.30 -23.62 N	78.57 5.42 2.06 N	80.83 4.90 0.36 N	78.33 4.66 1.63 N	73.86 5.96 4.37 N	79.84 5.26 2.68 N	73.89 5.61 0.80 N	73.16 5.79 0.68 N
NPX_GEN_CSC 323557	76.54 5.98 -7.20 N	42.50 1.83 -20.91 N	69.77 4.59 -14.45 N	72.03 5.86 -2.03 N	75.07 5.70 0.23 N	71.39 4.86 0.11 N	50.44 4.68 5.43 N	43.16 3.69 -3.31 N	75.55 5.27 -17.64 N	86.67 4.11 -37.67 N	86.34 7.23 2.17 N	100.96 4.10 -50.20 N	90.29 6.59 -3.14 N	84.21 6.57 2.28 N	88.71 6.27 0.12 N	70.96 4.98 1.23 N	74.56 4.58 -23.78 N	79.05 5.77 1.92 N	81.24 5.29 0.34 N	78.78 5.01 1.53 N	74.52 6.33 4.08 N	80.46 5.70 2.51 N	74.39 5.86 0.55 N	73.32 5.86 0.59 N
NSINS_S_GLNS_FALLS 23858	64.37 1.01 0.00 N	20.17 0.42 0.00 N	52.14 1.40 0.00 N	68.59 1.98 -2.48 N	71.81 2.21 0.00 N	68.45 1.82 0.00 N	52.57 1.38 0.00 N	37.47 1.31 0.00 N	56.83 1.71 -2.47 N	95.42 1.61 -48.92 N	84.15 2.87 0.00 N	114.21 1.80 -65.77 N	88.14 3.20 -4.38 N	82.72 2.79 0.00 N	85.25 2.69 0.00 N	69.35 2.14 0.00 N	47.47 1.27 0.00 N	77.03 1.82 0.00 N	79.21 2.92 0.00 N	77.70 2.40 0.00 N	74.91 2.64 0.00 N	79.71 2.45 0.00 N	71.34 2.27 0.00 N	69.84 1.79 0.00 N
NUCOR_STEEL____DRP 24197	60.70 -2.66 0.00 N	18.85 -0.90 0.00 N	47.93 -2.80 0.00 N	60.65 -3.73 -0.24 N	65.54 -4.07 0.00 N	62.92 -3.71 0.00 N	48.38 -2.81 0.00 N	35.07 -1.09 0.00 N	51.54 -1.34 -0.24 N	48.84 -0.85 -4.80 N	80.08 -1.20 0.00 N	52.57 -0.53 -6.45 N	79.99 -1.00 -0.43 N	79.20 -0.73 0.00 N	82.32 -0.24 0.00 N	67.06 -0.15 0.00 N	46.27 0.07 0.00 N	74.94 -0.26 0.00 N	76.15 -0.14 0.00 N	74.58 -0.72 0.00 N	71.34 -0.93 0.00 N	76.17 -1.08 0.00 N	67.66 -1.42 0.00 N	66.16 -1.89 0.00 N
NYISO_LBMP_REFERENCE 24008	63.36 0.00 0.00 N	19.76 0.00 0.00 N	50.73 0.00 0.00 N	64.14 0.00 0.00 N	69.61 0.00 0.00 N	66.63 0.00 0.00 N	51.19 0.00 0.00 N	36.16 0.00 0.00 N	52.64 0.00 0.00 N	44.90 0.00 0.00 N	81.28 0.00 0.00 N	46.65 0.00 0.00 N	80.56 0.00 0.00 N	79.93 0.00 0.00 N	82.56 0.00 0.00 N	67.21 0.00 0.00 N	46.21 0.00 0.00 N	75.21 0.00 0.00 N	76.29 0.00 0.00 N	75.30 0.00 0.00 N	72.27 0.00 0.00 N	77.26 0.00 0.00 N	69.08 0.00 0.00 N	68.05 0.00 0.00 N
NYPA_BRENTWD____GT 24164	77.35 6.77 -7.22 N	43.18 2.06 -21.36 N	70.27 5.00 -14.54 N	72.52 6.30 -2.08 N	75.66 6.26 0.21 N	72.23 5.69 0.09 N	51.61 5.22 4.80 N	44.07 4.11 -3.80 N	76.34 5.93 -17.77 N	87.57 4.66 -38.01 N	87.06 7.70 1.92 N	101.27 4.30 -50.32 N	90.68 6.95 -3.17 N	84.96 7.05 2.02 N	89.23 6.78 0.11 N	71.48 5.37 1.10 N	74.96 4.74 -24.01 N	79.62 6.11 1.70 N	81.65 5.66 0.30 N	79.36 5.41 1.35 N	75.52 6.86 3.61 N	81.54 6.50 2.22 N	75.69 6.74 0.13 N	74.35 6.74 0.45 N
NYPA_GOWANUS____GT5 24156	73.20 5.67 -4.17 N	21.41 1.65 0.00 N	68.09 3.95 -13.40 N	71.21 5.14 -1.93 N	75.00 5.39 0.00 N	71.80 5.17 0.00 N	55.56 4.37 0.00 N	39.42 3.26 0.00 N	59.67 5.10 -1.93 N	109.12 4.68 -59.55 N	96.44 8.43 -6.73 N	102.69 4.81 -51.23 N	91.87 7.90 -3.41 N	87.98 7.96 -0.09 N	97.16 8.57 -6.03 N	244.64 6.48 -170.94 N	173.64 4.16 -123.28 N	107.22 6.25 -25.77 N	84.42 6.64 -1.49 N	83.57 6.28 -2.00 N	83.29 6.54 -4.48 N	90.73 6.49 -6.98 N	76.19 5.62 -1.49 N	75.71 5.28 -2.37 N
NYPA_GOWANUS____GT6 24157	73.20 5.67 -4.17 N	21.41 1.65 0.00 N	68.09 3.95 -13.40 N	71.21 5.14 -1.93 N	75.00 5.39 0.00 N	71.80 5.17 0.00 N	55.56 4.37 0.00 N	39.42 3.26 0.00 N	59.67 5.10 -1.93 N	109.12 4.68 -59.55 N	96.44 8.43 -6.73 N	102.69 4.81 -51.23 N	91.87 7.90 -3.41 N	87.98 7.96 -0.09 N	97.16 8.57 -6.03 N	244.64 6.48 -170.94 N	173.64 4.16 -123.28 N	107.22 6.25 -25.77 N	84.42 6.64 -1.49 N	83.57 6.28 -2.00 N	83.29 6.54 -4.48 N	90.73 6.49 -6.98 N	76.19 5.62 -1.49 N	75.71 5.28 -2.37 N
NYPA_HARLEM__RVR__GT1 24160	69.28 5.43 -0.49 N	21.30 1.54 0.00 N	54.57 3.84 0.00 N	71.06 4.99 -1.93 N	74.86 5.26 0.00 N	71.63 5.00 0.00 N	55.45 4.26 0.00 N	39.39 3.23 0.00 N	59.45 4.88 -1.93 N	87.41 4.41 -38.11 N	89.10 7.82 0.00 N	102.42 4.54 -51.23 N	91.36 7.38 -3.41 N	87.34 7.41 0.00 N	90.41 7.85 0.00 N	242.01 5.68 -169.12 N	171.25 3.75 -121.30 N	99.56 5.98 -18.37 N	83.93 6.15 -1.49 N	83.15 5.86 -1.99 N	82.91 6.20 -4.43 N	89.86 6.14 -6.46 N	74.78 5.40 -0.30 N	75.32 4.90 -2.37 N
NYPA_HARLEM__RVR__GT2 24161	69.28 5.43 -0.49 N	21.30 1.54 0.00 N	54.57 3.84 0.00 N	71.06 4.99 -1.93 N	74.86 5.26 0.00 N	71.63 5.00 0.00 N	55.45 4.26 0.00 N	39.39 3.23 0.00 N	59.45 4.88 -1.93 N	87.41 4.41 -38.11 N	89.10 7.82 0.00 N	102.42 4.54 -51.23 N	91.36 7.38 -3.41 N	87.34 7.41 0.00 N	90.41 7.85 0.00 N	242.01 5.68 -169.12 N	171.25 3.75 -121.30 N	99.56 5.98 -18.37 N	83.93 6.15 -1.49 N	83.15 5.86 -1.99 N	82.91 6.20 -4.43 N	89.86 6.14 -6.46 N	74.78 5.40 -0.30 N	75.32 4.90 -2.37 N
NYPA_KENT____GT 24152	85.43 5.60 -16.47 N	77.99 1.64 -56.59 N	106.88 3.92 -52.23 N	72.52 5.06 -3.32 N	74.95 5.35 0.00 N	71.74 5.11 0.00 N	55.52 4.33 0.00 N	39.42 3.27 0.00 N	59.64 5.08 -1.93 N	100.54 4.61 -51.03 N	93.59 8.25 -4.05 N	103.36 4.73 -51.98 N	91.71 7.73 -3.41 N	87.80 7.82 -0.05 N	94.56 8.36 -3.63 N	243.79 6.36 -170.22 N	171.29 4.05 -121.03 N	97.57 6.05 -16.31 N	84.30 6.52 -1.49 N	83.46 6.17 -1.99 N	83.19 6.46 -4.46 N	90.48 6.45 -6.77 N	75.68 5.58 -1.02 N	75.64 5.22 -2.37 N
NYPA_POUCH1____GT 24155	156.31 5.66 -87.29 N	110.09 1.71 -88.62 N	78.36 3.90 -23.73 N	71.09 5.02 -1.93 N	74.88 5.28 0.00 N	71.68 5.05 0.00 N	55.46 4.27 0.00 N	39.34 3.18 0.00 N	59.62 5.05 -1.93 N	109.25 4.80 -59.55 N	96.31 8.30 -6.73 N	129.15 4.74 -77.76 N	182.64 7.80 -94.28 N	146.94 7.91 -59.10 N	155.54 8.54 -64.44 N	282.86 6.46 -209.19 N	201.58 4.16 -151.21 N	155.53 6.22 -74.10 N	159.30 6.59 -76.42 N	155.74 6.18 -74.26 N	167.06 6.41 -88.38 N	167.54 6.35 -83.94 N	167.44 5.48 -92.89 N	147.68 5.24 -74.38 N
NYPA_VERNON____GT2 24162	83.91 5.48 -15.07 N	99.97 1.60 -78.61 N	101.53 3.86 -46.94 N	72.43 4.97 -3.32 N	74.86 5.26 0.00 N	71.63 5.00 0.00 N	55.48 4.26 -0.02 N	55.17 3.24 -15.77 N	90.83 5.02 -33.17 N	91.96 4.51 -42.56 N	90.77 8.10 -1.40 N	102.80 4.66 -51.49 N	91.59 7.61 -3.41 N	87.62 7.68 -0.02 N	91.99 8.17 -1.25 N	242.99 6.28 -169.50 N	171.24 3.96 -121.07 N	98.80 5.93 -17.67 N	84.21 6.43 -1.49 N	83.39 6.09 -1.99 N	83.10 6.39 -4.45 N	90.18 6.35 -6.57 N	75.14 5.51 -0.55 N	75.52 5.10 -2.37 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	83.91 5.48 -15.07 N	99.97 1.60 -78.61 N	101.53 3.86 -46.94 N	72.43 4.97 -3.32 N	74.86 5.26 0.00 N	71.63 5.00 0.00 N	55.48 4.26 -0.02 N	55.17 3.24 -15.77 N	90.83 5.02 -33.17 N	91.96 4.51 -42.56 N	90.77 8.10 -1.40 N	102.80 4.66 -51.49 N	91.59 7.61 -3.41 N	87.62 7.68 -0.02 N	91.99 8.17 -1.25 N	242.99 6.28 -169.50 N	171.24 3.96 -121.07 N	98.80 5.93 -17.67 N	84.21 6.43 -1.49 N	83.39 6.09 -1.99 N	83.10 6.39 -4.45 N	90.18 6.35 -6.57 N	75.14 5.51 -0.55 N	75.52 5.10 -2.37 N	
NYPA____ASTORIA_CC1 323568	69.32 5.47 -0.49 N	43.35 1.60 -22.00 N	54.58 3.85 0.00 N	71.00 4.93 -1.93 N	74.84 5.23 0.00 N	71.61 4.98 0.00 N	55.47 4.25 -0.02 N	55.14 3.23 -15.75 N	90.76 4.97 -33.14 N	87.46 4.46 -38.11 N	89.25 7.97 0.00 N	102.46 4.59 -51.23 N	91.48 7.51 -3.41 N	87.48 7.55 0.00 N	90.58 8.02 0.00 N	242.45 6.11 -169.12 N	171.04 3.85 -120.98 N	99.37 5.79 -18.37 N	84.09 6.30 -1.49 N	83.31 6.01 -1.99 N	83.00 6.30 -4.43 N	89.97 6.25 -6.46 N	74.82 5.44 -0.30 N	75.45 5.02 -2.37 N	
NYPA____ASTORIA_CC2 323569	69.32 5.47 -0.49 N	43.35 1.60 -22.00 N	54.58 3.85 0.00 N	71.00 4.93 -1.93 N	74.84 5.23 0.00 N	71.61 4.98 0.00 N	55.47 4.25 -0.02 N	55.14 3.23 -15.75 N	90.76 4.97 -33.14 N	87.46 4.46 -38.11 N	89.25 7.97 0.00 N	102.46 4.59 -51.23 N	91.48 7.51 -3.41 N	87.48 7.55 0.00 N	90.58 8.02 0.00 N	242.45 6.11 -169.12 N	171.04 3.85 -120.98 N	99.37 5.79 -18.37 N	84.09 6.30 -1.49 N	83.31 6.01 -1.99 N	83.00 6.30 -4.43 N	89.97 6.25 -6.46 N	74.82 5.44 -0.30 N	75.45 5.02 -2.37 N	
NYPA____HOLTSVILL 23794	76.64 6.07 -7.20 N	42.54 1.88 -20.91 N	69.79 4.61 -14.45 N	72.01 5.84 -2.03 N	75.07 5.70 0.23 N	71.58 5.06 0.11 N	50.55 4.79 5.43 N	43.26 3.80 -3.31 N	75.67 5.39 -17.64 N	86.78 4.22 -37.66 N	86.50 7.40 2.17 N	101.07 4.21 -50.20 N	90.43 6.73 -3.14 N	84.34 6.69 2.28 N	88.88 6.44 0.12 N	71.09 5.11 1.23 N	74.63 4.64 -23.78 N	79.19 5.91 1.92 N	81.40 5.45 0.34 N	78.95 5.18 1.53 N	74.64 6.46 4.08 N	80.61 5.86 2.51 N	74.55 6.02 0.55 N	73.52 6.07 0.59 N	
NYPA____HELLGATE_GT1 24158	69.28 5.43 -0.49 N	21.30 1.54 0.00 N	54.57 3.84 0.00 N	71.06 4.99 -1.93 N	74.86 5.26 0.00 N	71.63 5.00 0.00 N	55.45 4.26 0.00 N	39.39 3.23 0.00 N	59.45 4.88 -1.93 N	87.41 4.41 -38.11 N	89.10 7.82 0.00 N	102.42 4.54 -51.23 N	91.39 7.42 -3.41 N	87.34 7.41 0.00 N	90.41 7.85 0.00 N	242.01 5.68 -169.12 N	170.61 3.75 -120.66 N	99.56 5.98 -18.37 N	83.93 6.15 -1.49 N	83.15 5.86 -1.99 N	82.91 6.20 -4.43 N	89.86 6.14 -6.46 N	74.78 5.40 -0.30 N	75.32 4.90 -2.37 N	
NYPA____HELLGATE_GT2 24159	69.28 5.43 -0.49 N	21.30 1.54 0.00 N	54.57 3.84 0.00 N	71.06 4.99 -1.93 N	74.86 5.26 0.00 N	71.63 5.00 0.00 N	55.45 4.26 0.00 N	39.39 3.23 0.00 N	59.45 4.88 -1.93 N	87.41 4.41 -38.11 N	89.10 7.82 0.00 N	102.42 4.54 -51.23 N	91.39 7.42 -3.41 N	87.34 7.41 0.00 N	90.41 7.85 0.00 N	242.01 5.68 -169.12 N	170.61 3.75 -120.66 N	99.56 5.98 -18.37 N	83.93 6.15 -1.49 N	83.15 5.86 -1.99 N	82.91 6.20 -4.43 N	89.86 6.14 -6.46 N	74.78 5.40 -0.30 N	75.32 4.90 -2.37 N	
NYS_BARGE____HYD 23848	57.96 -5.40 0.00 N	17.81 -1.94 0.00 N	45.00 -5.73 0.00 N	56.99 -7.43 -0.28 N	61.39 -8.21 0.00 N	59.26 -7.37 0.00 N	45.50 -5.69 0.00 N	32.74 -3.42 0.00 N	47.11 -5.82 -0.28 N	45.67 -4.81 -5.59 N	73.00 -8.27 0.00 N	49.74 -4.43 -7.51 N	73.10 -7.97 -0.50 N	72.26 -7.66 0.00 N	77.33 -5.23 0.00 N	63.44 -3.78 0.00 N	44.58 -1.63 0.00 N	71.53 -3.67 0.00 N	73.11 -3.18 0.00 N	70.55 -4.75 0.00 N	66.23 -6.04 0.00 N	70.95 -6.31 0.00 N	63.19 -5.89 0.00 N	62.23 -5.83 0.00 N	
O.H_GEN_BRUCE 24063	57.42 -5.94 0.00 N	17.67 -2.09 0.00 N	38.00 -7.03 5.36 N	56.58 -7.84 -0.28 N	60.94 -8.67 0.00 N	58.80 -7.83 0.00 N	42.00 -4.98 0.55 N	32.47 -3.69 0.00 N	46.63 -6.30 -0.28 N	45.14 -5.27 -5.52 N	72.12 -9.16 0.00 N	49.12 -4.94 -7.41 N	72.22 -8.84 -0.49 N	71.34 -8.59 0.00 N	76.40 -6.17 0.00 N	62.72 -4.50 0.00 N	44.09 -2.11 0.00 N	70.81 -4.39 0.00 N	72.36 -3.93 0.00 N	69.87 -5.43 0.00 N	65.58 -6.69 0.00 N	70.26 -7.00 0.00 N	62.61 -6.47 0.00 N	61.75 -6.30 0.00 N	
OAK ORCHARD____HYD 24046	59.83 -3.53 0.00 N	18.50 -1.25 0.00 N	47.03 -3.71 0.00 N	59.43 -4.94 -0.24 N	64.09 -5.52 0.00 N	61.63 -5.00 0.00 N	47.38 -3.81 0.00 N	34.02 -2.14 0.00 N	49.36 -3.52 -0.23 N	46.80 -2.75 -4.65 N	76.66 -4.62 0.00 N	50.55 -2.36 -6.26 N	76.71 -4.27 -0.42 N	75.86 -4.06 0.00 N	80.06 -2.50 0.00 N	65.49 -1.72 0.00 N	45.64 -0.57 0.00 N	73.56 -1.65 0.00 N	74.89 -1.40 0.00 N	72.87 -2.43 0.00 N	68.99 -3.28 0.00 N	73.81 -3.45 0.00 N	65.66 -3.42 0.00 N	64.46 -3.59 0.00 N	
OCC_CHEM____DRP 24175	58.11 -5.25 0.00 N	17.87 -1.89 0.00 N	45.13 -5.60 0.00 N	57.13 -7.29 -0.29 N	61.53 -8.08 0.00 N	59.38 -7.25 0.00 N	45.58 -5.61 0.00 N	32.80 -3.36 0.00 N	47.12 -5.81 -0.29 N	45.71 -4.84 -5.66 N	72.96 -8.31 0.00 N	49.81 -4.45 -7.61 N	73.05 -8.02 -0.51 N	72.14 -7.78 0.00 N	77.32 -5.24 0.00 N	63.45 -3.76 0.00 N	44.64 -1.57 0.00 N	71.67 -3.54 0.00 N	73.25 -3.04 0.00 N	70.68 -4.61 0.00 N	66.29 -5.98 0.00 N	71.04 -6.22 0.00 N	63.29 -5.78 0.00 N	62.38 -5.67 0.00 N	
OLIN_CORP_DRP 24177	57.75 -5.61 0.00 N	17.75 -2.00 0.00 N	44.86 -5.87 0.00 N	56.82 -7.61 -0.29 N	61.20 -8.41 0.00 N	59.05 -7.58 0.00 N	45.33 -5.86 0.00 N	32.61 -3.54 0.00 N	46.90 -6.04 -0.29 N	45.65 -5.05 -5.80 N	72.56 -8.72 0.00 N	49.76 -4.69 -7.80 N	72.66 -8.42 -0.52 N	71.78 -8.15 0.00 N	76.89 -5.68 0.00 N	63.08 -4.13 0.00 N	44.35 -1.85 0.00 N	71.19 -4.01 0.00 N	72.77 -3.52 0.00 N	70.22 -5.08 0.00 N	65.90 -6.37 0.00 N	70.62 -6.64 0.00 N	62.91 -6.17 0.00 N	62.01 -6.04 0.00 N	
ONONDAGA_REF_OCCRA 23987	62.27 -1.09 0.00 N	19.34 -0.42 0.00 N	49.46 -1.27 0.00 N	62.64 -1.68 -0.18 N	67.74 -1.86 0.00 N	64.96 -1.67 0.00 N	49.93 -1.26 0.00 N	35.48 -0.68 0.00 N	51.93 -0.89 -3.65 N	47.97 -0.58 0.00 N	80.45 -0.83 0.00 N	51.21 -0.35 -4.91 N	80.23 -0.66 -0.33 N	79.43 -0.50 0.00 N	82.47 -0.09 0.00 N	67.18 -0.03 0.00 N	46.18 -0.02 0.00 N	74.90 -0.30 0.00 N	76.31 0.02 0.00 N	74.91 -0.39 0.00 N	71.69 -0.58 0.00 N	76.58 -0.67 0.00 N	68.21 -0.87 0.00 N	66.91 -1.15 0.00 N	
ONONDAGA____COGEN 23986	62.52 -0.84 0.00 N	19.41 -0.35 0.00 N	49.63 -1.11 0.00 N	62.85 -1.48 -0.20 N	67.98 -1.63 0.00 N	65.16 -1.47 0.00 N	50.09 -1.11 0.00 N	35.59 -0.57 0.00 N	52.13 -0.71 -0.19 N	48.35 -0.41 -3.87 N	80.78 -0.50 0.00 N	51.69 -0.16 -5.20 N	80.58 -0.33 -0.35 N	79.74 -0.19 0.00 N	82.80 0.23 0.00 N	67.46 0.25 0.00 N	46.49 0.28 0.00 N	75.39 0.19 0.00 N	76.61 0.32 0.00 N	75.21 -0.09 0.00 N	71.98 -0.29 0.00 N	76.90 -0.36 0.00 N	68.49 -0.59 0.00 N	67.18 -0.87 0.00 N	
ONTARIO____LFGE	59.84	18.54	47.29	59.70	64.32	61.84	47.67	34.04	49.78	47.94	77.20	51.82	77.10	76.37	79.94	65.21	45.23	72.85	74.12	72.33	68.96	73.72	65.53	64.16	

23819	-3.51 0.00 N	-1.22 0.00 N	-3.44 0.00 N	-4.71 -0.27 N	-5.28 0.00 N	-4.79 0.00 N	-3.53 0.00 N	-2.12 0.00 N	-3.13 -0.27 N	-2.40 -5.44 N	-4.08 0.00 N	-2.15 -7.32 N	-3.95 -0.49 N	-3.56 0.00 N	-2.62 0.00 N	-2.01 0.00 N	-0.98 0.00 N	-2.36 0.00 N	-2.17 0.00 N	-2.97 0.00 N	-3.31 0.00 N	-3.54 0.00 N	-3.55 0.00 N	-3.90 0.00 N
OSWEGATCHIE___HYD 24044	62.33 -1.03 0.00 N	19.49 -0.26 0.00 N	50.09 -0.64 0.00 N	63.29 -0.85 0.00 N	68.60 -1.00 0.00 N	65.77 -0.86 0.00 N	50.53 -0.66 0.00 N	35.62 -0.54 0.00 N	51.63 -1.01 0.00 N	43.85 -1.05 0.00 N	78.66 -2.62 0.00 N	45.11 -1.54 0.00 N	78.25 -2.32 0.00 N	77.57 -2.36 0.00 N	79.90 -2.66 0.00 N	65.13 -2.09 0.00 N	44.71 -1.50 0.00 N	73.02 -2.18 0.00 N	74.27 -2.01 0.00 N	73.69 -1.61 0.00 N	70.60 -1.67 0.00 N	75.96 -1.30 0.00 N	68.50 -0.58 0.00 N	67.63 -0.42 0.00 N
OSWEGO___5 23606	61.59 -1.77 0.00 N	19.15 -0.60 0.00 N	49.07 -1.66 0.00 N	62.12 -2.16 -0.14 N	67.24 -2.36 0.00 N	64.44 -2.19 0.00 N	49.52 -1.67 0.00 N	35.14 -1.03 0.00 N	51.29 -1.49 -0.14 N	46.45 -1.16 -2.72 N	79.30 -1.98 0.00 N	49.25 -1.06 -3.66 N	78.93 -1.87 -0.24 N	78.16 -1.77 0.00 N	81.12 -1.44 0.00 N	66.10 -1.11 0.00 N	45.55 -0.66 0.00 N	73.91 -1.30 0.00 N	75.07 -1.22 0.00 N	73.79 -1.50 0.00 N	70.66 -1.61 0.00 N	75.48 -1.78 0.00 N	67.36 -1.72 0.00 N	66.19 -1.86 0.00 N
OSWEGO___6 23613	61.59 -1.77 0.00 N	19.15 -0.60 0.00 N	49.07 -1.66 0.00 N	62.12 -2.16 -0.14 N	67.24 -2.36 0.00 N	64.44 -2.19 0.00 N	49.52 -1.67 0.00 N	35.14 -1.03 0.00 N	51.29 -1.49 -0.14 N	46.45 -1.16 -2.72 N	79.30 -1.98 0.00 N	49.25 -1.06 -3.66 N	78.93 -1.87 -0.24 N	78.16 -1.77 0.00 N	81.12 -1.44 0.00 N	66.10 -1.11 0.00 N	45.55 -0.66 0.00 N	73.91 -1.30 0.00 N	75.07 -1.22 0.00 N	73.79 -1.50 0.00 N	70.66 -1.61 0.00 N	75.48 -1.78 0.00 N	67.36 -1.72 0.00 N	66.19 -1.86 0.00 N
OUTOKUMPU-AB___DRP 24206	58.61 -4.75 0.00 N	18.00 -1.75 0.00 N	45.49 -5.24 0.00 N	57.65 -6.79 -0.29 N	62.08 -7.53 0.00 N	59.94 -6.69 0.00 N	46.02 -5.17 0.00 N	33.10 -3.06 0.00 N	47.70 -5.24 -0.29 N	46.38 -4.32 -5.80 N	73.93 -7.35 0.00 N	50.55 -3.90 -7.80 N	73.99 -7.09 -0.52 N	73.18 -6.75 0.00 N	78.30 -4.26 0.00 N	64.21 -3.01 0.00 N	45.08 -1.12 0.00 N	72.32 -2.88 0.00 N	73.91 -2.38 0.00 N	71.31 -3.99 0.00 N	66.99 -5.28 0.00 N	71.76 -5.50 0.00 N	63.87 -5.20 0.00 N	62.85 -5.21 0.00 N
OXBOW___ 24026	58.46 -4.90 0.00 N	17.96 -1.79 0.00 N	45.39 -5.34 0.00 N	57.47 -6.96 -0.29 N	61.90 -7.71 0.00 N	59.75 -6.88 0.00 N	45.87 -5.32 0.00 N	33.01 -3.15 0.00 N	47.49 -5.44 -0.29 N	46.13 -4.50 -5.73 N	73.59 -7.68 0.00 N	50.27 -4.09 -7.70 N	73.67 -7.41 -0.51 N	72.83 -7.10 0.00 N	77.97 -4.59 0.00 N	63.95 -3.26 0.00 N	44.95 -1.26 0.00 N	72.13 -3.07 0.00 N	73.72 -2.57 0.00 N	71.12 -4.18 0.00 N	66.77 -5.51 0.00 N	71.54 -5.72 0.00 N	63.71 -5.37 0.00 N	62.74 -5.31 0.00 N
PEEKSKILL___ 23653	67.55 4.19 0.00 N	20.99 1.24 0.00 N	53.67 2.94 0.00 N	69.84 3.79 -1.91 N	73.65 4.05 0.00 N	70.45 3.82 0.00 N	54.49 3.30 0.00 N	38.74 2.58 0.00 N	58.56 4.01 -1.91 N	86.30 3.66 -37.75 N	87.93 6.65 0.00 N	101.31 3.91 -50.74 N	90.33 6.40 -3.38 N	86.44 6.51 0.00 N	89.57 7.01 0.00 N	72.74 5.52 0.00 N	49.80 3.60 0.00 N	80.41 5.21 0.00 N	81.82 5.54 0.00 N	80.45 5.15 0.00 N	77.71 5.44 0.00 N	82.55 5.29 0.00 N	73.55 4.48 0.00 N	72.07 4.02 0.00 N
PGE MADISON___WINDPWR 24146	63.35 -0.01 0.00 N	19.57 -0.19 0.00 N	49.77 -0.96 0.00 N	63.30 -1.39 -0.56 N	68.06 -1.54 0.00 N	65.40 -1.23 0.00 N	50.35 -0.84 0.00 N	36.04 -0.12 0.00 N	53.44 0.24 -0.56 N	56.48 0.55 -11.03 N	82.69 1.42 0.00 N	62.50 1.02 -14.83 N	83.17 1.62 -0.99 N	82.00 2.08 0.00 N	85.28 2.71 0.00 N	69.39 2.18 0.00 N	47.83 1.63 0.00 N	77.35 2.14 0.00 N	78.63 2.34 0.00 N	76.96 1.66 0.00 N	73.64 1.37 0.00 N	78.72 1.46 0.00 N	69.75 0.67 0.00 N	67.99 -0.06 0.00 N
PIERCEFIELD___HYD 23852	62.12 -1.23 0.00 N	19.54 -0.22 0.00 N	50.39 -0.34 0.00 N	63.71 -0.43 0.00 N	69.09 -0.51 0.00 N	66.19 -0.44 0.00 N	50.82 -0.37 0.00 N	35.62 -0.54 0.00 N	51.27 -1.37 0.00 N	43.27 -1.62 0.00 N	77.33 -3.95 0.00 N	44.22 -2.43 0.00 N	76.75 -3.81 0.00 N	75.99 -3.93 0.00 N	77.98 -4.59 0.00 N	63.54 -3.67 0.00 N	43.61 -2.59 0.00 N	71.53 -3.67 0.00 N	72.54 -3.75 0.00 N	72.38 -2.92 0.00 N	69.40 -2.88 0.00 N	74.95 -2.31 0.00 N	68.20 -0.88 0.00 N	67.79 -0.26 0.00 N
PINELAWN_CC_1 323563	77.07 6.38 -7.33 N	45.36 1.93 -23.68 N	70.38 4.62 -15.03 N	72.30 5.84 -2.31 N	75.41 5.87 0.07 N	72.07 5.47 0.03 N	54.42 4.87 1.64 N	46.24 3.85 -6.24 N	76.64 5.53 -18.47 N	89.06 4.44 -39.72 N	88.39 7.77 0.66 N	102.06 4.50 -50.92 N	91.17 7.28 -3.33 N	86.63 7.39 0.69 N	89.70 7.18 0.04 N	72.53 5.70 0.39 N	76.19 4.75 -25.24 N	80.91 6.28 0.58 N	82.20 6.02 0.10 N	80.61 5.77 0.46 N	77.88 6.84 1.24 N	82.84 6.34 0.76 N	77.32 6.27 -1.98 N	74.61 6.28 -0.28 N
PJM_GEN_KEystone 24065	57.88 -5.48 0.00 N	17.58 -2.18 0.00 N	44.74 -5.99 0.00 N	57.44 -7.15 -0.45 N	61.81 -7.79 0.00 N	59.76 -6.87 0.00 N	46.06 -5.13 0.00 N	32.48 -3.68 0.00 N	48.08 -5.01 -0.45 N	49.66 -4.12 -8.88 N	74.16 -7.11 0.00 N	54.76 -3.83 -11.94 N	74.55 -6.80 -0.79 N	74.52 -5.41 0.00 N	78.34 -4.22 0.00 N	63.56 -3.66 0.00 N	73.25 -4.67 -3.94 N	70.06 -5.15 0.00 N	71.60 -4.69 0.00 N	69.38 -5.92 0.00 N	66.50 -5.78 0.00 N	71.12 -6.14 0.00 N	62.97 -6.11 0.00 N	61.37 -6.69 0.00 N
PLEASANTVLY___LBMP 24000	67.25 3.89 0.00 N	20.94 1.19 0.00 N	53.64 2.91 0.00 N	69.92 3.79 -1.99 N	73.67 4.06 0.00 N	70.43 3.80 0.00 N	54.38 3.19 0.00 N	38.63 2.47 0.00 N	58.39 3.76 -1.99 N	87.68 3.40 -39.40 N	87.43 6.15 0.00 N	103.21 3.60 -52.96 N	90.02 5.93 -3.52 N	85.93 6.00 0.00 N	88.94 6.38 0.00 N	72.22 5.00 0.00 N	49.45 3.24 0.00 N	79.93 4.73 0.00 N	81.40 5.11 0.00 N	80.01 4.72 0.00 N	77.27 5.00 0.00 N	82.10 4.85 0.00 N	73.25 4.18 0.00 N	71.82 3.77 0.00 N
POLETTI___ 23519	68.58 5.23 0.00 N	21.29 1.53 0.00 N	54.38 3.65 0.00 N	70.78 4.71 -1.93 N	74.62 5.01 0.00 N	71.38 4.75 0.00 N	55.25 4.05 0.00 N	39.27 3.11 0.00 N	59.43 4.86 -1.93 N	87.41 4.41 -38.11 N	89.26 7.98 0.00 N	102.51 4.63 -51.23 N	91.53 7.55 -3.41 N	87.59 7.66 0.00 N	90.74 8.17 0.00 N	240.60 6.39 -167.00 N	170.18 4.08 -119.90 N	99.34 5.99 -18.14 N	84.18 6.42 -1.47 N	83.35 6.08 -1.97 N	83.02 6.36 -4.38 N	89.96 6.32 -6.38 N	74.77 5.39 -0.30 N	75.35 4.95 -2.34 N
PORT_JEFF_3 23555	76.49 5.93 -7.20 N	42.63 1.88 -20.99 N	69.87 4.69 -14.46 N	72.07 5.89 -2.04 N	75.01 5.64 0.23 N	71.50 4.97 0.10 N	50.74 4.86 5.31 N	43.39 3.83 -3.40 N	75.62 5.32 -17.66 N	86.65 4.02 -37.74 N	86.20 7.04 2.12 N	100.85 3.97 -50.23 N	90.10 6.40 -3.14 N	84.03 6.33 2.23 N	88.45 6.01 0.12 N	70.88 4.87 1.21 N	74.68 4.66 -23.82 N	79.09 5.76 1.88 N	81.18 5.23 0.33 N	78.79 4.98 1.49 N	74.55 6.27 3.99 N	80.44 5.63 2.45 N	74.54 5.93 0.47 N	73.55 6.06 0.57 N

PORT_JEFF_4 23616	76.49 5.93 -7.20 N	42.63 1.88 -20.99 N	69.87 4.69 -14.46 N	72.07 5.89 -2.04 N	75.01 5.64 0.23 N	71.50 4.97 0.10 N	50.74 4.86 5.31 N	43.39 3.83 -3.40 N	75.62 5.32 -17.66 N	86.65 4.02 -37.74 N	86.20 7.04 2.12 N	100.85 3.97 -50.23 N	90.10 6.40 -3.14 N	84.03 6.33 2.23 N	88.45 6.01 0.12 N	70.88 4.87 1.21 N	74.68 4.66 -23.82 N	79.09 5.76 1.88 N	81.18 5.23 0.33 N	78.79 4.98 1.49 N	74.55 6.27 3.99 N	80.44 5.63 2.45 N	74.54 5.93 0.47 N	73.55 6.06 0.57 N
PORT_JEFF_IC 23713	76.81 6.25 -7.20 N	42.71 1.96 -20.99 N	70.03 4.84 -14.46 N	72.28 6.10 -2.04 N	75.27 5.89 0.23 N	71.75 5.22 0.10 N	50.91 5.03 5.31 N	43.52 3.96 -3.40 N	75.85 5.55 -17.66 N	86.88 4.25 -37.74 N	86.63 7.47 2.12 N	101.13 4.25 -50.23 N	90.56 6.86 -3.14 N	84.20 6.50 2.23 N	88.81 6.37 0.12 N	71.13 5.12 1.21 N	74.84 4.81 -23.82 N	79.37 6.05 1.88 N	81.62 5.66 0.33 N	79.18 5.37 1.49 N	74.96 6.68 3.99 N	80.86 6.05 2.45 N	74.88 6.26 0.47 N	73.84 6.36 0.57 N
PPL PILGRIM_ST_GT1 24216	77.35 6.77 -7.22 N	43.18 2.06 -21.36 N	70.27 5.00 -14.54 N	72.52 6.30 -2.08 N	75.66 6.26 0.21 N	72.23 5.69 0.09 N	51.61 5.22 4.80 N	44.07 4.11 -3.80 N	76.34 5.93 -17.77 N	87.57 4.66 -38.01 N	87.06 7.70 1.92 N	101.27 4.30 -50.32 N	90.68 6.95 -3.17 N	84.96 7.05 2.02 N	89.23 6.78 0.11 N	71.48 5.37 1.10 N	74.96 4.74 -24.01 N	79.62 6.11 1.70 N	81.65 5.66 0.30 N	79.36 5.41 1.35 N	75.52 6.86 3.61 N	81.54 6.50 2.22 N	75.69 6.74 0.13 N	74.35 6.74 0.45 N
PPL PILGRIM_ST_GT2 24217	77.35 6.77 -7.22 N	43.18 2.06 -21.36 N	70.27 5.00 -14.54 N	72.52 6.30 -2.08 N	75.66 6.26 0.21 N	72.23 5.69 0.09 N	51.61 5.22 4.80 N	44.07 4.11 -3.80 N	76.34 5.93 -17.77 N	87.57 4.66 -38.01 N	87.06 7.70 1.92 N	101.27 4.30 -50.32 N	90.68 6.95 -3.17 N	84.96 7.05 2.02 N	89.23 6.78 0.11 N	71.48 5.37 1.10 N	74.96 4.74 -24.01 N	79.62 6.11 1.70 N	81.65 5.66 0.30 N	79.36 5.41 1.35 N	75.52 6.86 3.61 N	81.54 6.50 2.22 N	75.69 6.74 0.13 N	74.35 6.74 0.45 N
PPL_SHRM_GT3 24213	76.81 6.24 -7.20 N	42.64 1.90 -20.99 N	69.96 4.77 -14.46 N	72.27 6.09 -2.04 N	75.33 5.95 0.23 N	71.59 5.06 0.10 N	50.75 4.87 5.31 N	43.39 3.83 -3.40 N	75.78 5.47 -17.66 N	86.92 4.29 -37.74 N	86.73 7.58 2.12 N	101.20 4.32 -50.23 N	90.69 6.98 -3.14 N	84.65 7.05 2.23 N	89.12 6.68 0.12 N	71.30 5.29 1.21 N	74.85 4.82 -23.82 N	79.47 6.14 1.88 N	81.62 5.66 0.33 N	79.17 5.36 1.49 N	74.94 6.66 3.99 N	80.87 6.06 2.45 N	74.78 6.17 0.47 N	73.62 6.13 0.57 N
PPL_SHRM_GT4 24214	76.81 6.24 -7.20 N	42.64 1.90 -20.99 N	69.96 4.77 -14.46 N	72.27 6.09 -2.04 N	75.33 5.95 0.23 N	71.59 5.06 0.10 N	50.75 4.87 5.31 N	43.39 3.83 -3.40 N	75.78 5.47 -17.66 N	86.92 4.29 -37.74 N	86.73 7.58 2.12 N	101.20 4.32 -50.23 N	90.69 6.98 -3.14 N	84.65 7.05 2.23 N	89.12 6.68 0.12 N	71.30 5.29 1.21 N	74.85 4.82 -23.82 N	79.47 6.14 1.88 N	81.62 5.66 0.33 N	79.17 5.36 1.49 N	74.94 6.66 3.99 N	80.87 6.06 2.45 N	74.78 6.17 0.47 N	73.62 6.13 0.57 N
PROJECT___ORANGE 1 24174	62.00 -1.36 0.00 N	19.25 -0.51 0.00 N	49.27 -1.46 0.00 N	62.37 -1.93 -0.16 N	67.48 -2.12 0.00 N	64.71 -1.92 0.00 N	49.75 -1.44 0.00 N	35.35 -0.81 0.00 N	51.68 -1.12 -0.16 N	47.26 -0.78 -3.15 N	80.08 -1.20 0.00 N	50.33 -0.56 -4.24 N	79.82 -1.02 -0.28 N	79.06 -0.87 0.00 N	82.18 -0.38 0.00 N	66.93 -0.29 0.00 N	46.04 -0.17 0.00 N	74.62 -0.59 0.00 N	76.03 -0.26 0.00 N	74.61 -0.69 0.00 N	71.40 -0.87 0.00 N	76.23 -1.03 0.00 N	67.92 -1.16 0.00 N	66.63 -1.42 0.00 N
PROJECT___ORANGE 2 24166	62.00 -1.36 0.00 N	19.25 -0.51 0.00 N	49.27 -1.46 0.00 N	62.37 -1.93 -0.16 N	67.48 -2.12 0.00 N	64.71 -1.92 0.00 N	49.75 -1.44 0.00 N	35.35 -0.81 0.00 N	51.68 -1.12 -0.16 N	47.26 -0.78 -3.15 N	80.08 -1.20 0.00 N	50.33 -0.56 -4.24 N	79.82 -1.02 -0.28 N	79.06 -0.87 0.00 N	82.18 -0.38 0.00 N	66.93 -0.29 0.00 N	46.04 -0.17 0.00 N	74.62 -0.59 0.00 N	76.03 -0.26 0.00 N	74.61 -0.69 0.00 N	71.40 -0.87 0.00 N	76.23 -1.03 0.00 N	67.92 -1.16 0.00 N	66.63 -1.42 0.00 N
PYRITES___HYD 24023	63.12 -0.24 0.00 N	19.80 0.05 0.00 N	50.99 0.26 0.00 N	64.45 0.31 0.00 N	69.89 0.29 0.00 N	66.98 0.35 0.00 N	51.43 0.24 0.00 N	36.08 -0.08 0.00 N	52.07 -0.57 0.00 N	44.01 -0.89 0.00 N	78.81 -2.47 0.00 N	45.08 -1.57 0.00 N	78.27 -2.29 0.00 N	77.51 -2.42 0.00 N	79.54 -3.03 0.00 N	64.80 -2.42 0.00 N	44.49 -1.72 0.00 N	72.94 -2.27 0.00 N	73.91 -2.38 0.00 N	73.70 -1.60 0.00 N	70.62 -1.66 0.00 N	76.25 -1.01 0.00 N	69.19 0.11 0.00 N	68.67 0.62 0.00 N
RAMAPO___LBMP 323565	67.35 4.00 0.00 N	20.94 1.18 0.00 N	53.47 2.73 0.00 N	69.54 3.54 -1.87 N	73.38 3.78 0.00 N	70.21 3.58 0.00 N	54.32 3.13 0.00 N	38.61 2.45 0.00 N	58.34 3.83 -1.86 N	85.28 3.50 -36.89 N	87.68 6.40 0.00 N	100.02 3.78 -49.59 N	90.10 6.24 -3.30 N	86.31 6.39 0.00 N	89.55 6.99 0.00 N	72.76 5.54 0.00 N	49.84 3.64 0.00 N	80.46 5.25 0.00 N	81.85 5.56 0.00 N	80.43 5.13 0.00 N	77.66 5.39 0.00 N	82.51 5.25 0.00 N	73.45 4.37 0.00 N	71.94 3.89 0.00 N
RANKINE____ 23646	58.04 -5.32 0.00 N	17.81 -1.95 0.00 N	45.03 -5.70 0.00 N	57.13 -7.31 -0.31 N	61.52 -8.09 0.00 N	59.40 -7.23 0.00 N	45.63 -5.56 0.00 N	32.74 -3.42 0.00 N	47.32 -5.63 -0.31 N	46.40 -4.65 -6.16 N	73.29 -7.99 0.00 N	50.66 -4.27 -8.28 N	73.44 -7.68 -0.55 N	72.72 -7.21 0.00 N	77.63 -4.93 0.00 N	63.58 -3.63 0.00 N	44.57 -1.64 0.00 N	71.47 -3.73 0.00 N	73.05 -3.23 0.00 N	70.54 -4.76 0.00 N	66.40 -5.87 0.00 N	71.15 -6.11 0.00 N	63.30 -5.78 0.00 N	62.22 -5.83 0.00 N
RAVENSWOOD_GT2_1 24244	68.58 5.23 0.00 N	21.30 1.54 0.00 N	54.39 3.66 0.00 N	70.80 4.73 -1.93 N	74.64 5.03 0.00 N	71.40 4.76 0.00 N	55.25 4.06 0.00 N	39.27 3.11 0.00 N	59.42 4.85 -1.93 N	87.39 4.40 -38.11 N	89.23 7.95 0.00 N	102.49 4.61 -51.23 N	91.53 7.55 -3.41 N	87.56 7.64 0.00 N	90.69 8.12 0.00 N	242.71 6.38 -169.12 N	171.71 4.08 -121.42 N	99.62 6.04 -18.37 N	84.25 6.46 -1.49 N	83.41 6.11 -1.99 N	83.10 6.39 -4.43 N	90.06 6.34 -6.46 N	74.81 5.43 -0.30 N	75.41 4.98 -2.37 N
RAVENSWOOD_GT2_2 24245	68.58 5.23 0.00 N	21.30 1.54 0.00 N	54.39 3.66 0.00 N	70.80 4.73 -1.93 N	74.64 5.03 0.00 N	71.40 4.76 0.00 N	55.25 4.06 0.00 N	39.27 3.11 0.00 N	59.42 4.85 -1.93 N	87.39 4.40 -38.11 N	89.23 7.95 0.00 N	102.49 4.61 -51.23 N	91.53 7.55 -3.41 N	87.56 7.64 0.00 N	90.69 8.12 0.00 N	242.71 6.38 -169.12 N	171.71 4.08 -121.42 N	99.62 6.04 -18.37 N	84.25 6.46 -1.49 N	83.41 6.11 -1.99 N	83.10 6.39 -4.43 N	90.06 6.34 -6.46 N	74.81 5.43 -0.30 N	75.41 4.98 -2.37 N
RAVENSWOOD_GT2_3 24246	68.65 5.29 0.00 N	21.32 1.56 0.00 N	54.44 3.71 0.00 N	70.85 4.79 -1.93 N	74.71 5.10 0.00 N	71.46 4.83 0.00 N	55.30 4.12 0.00 N	39.31 3.15 0.00 N	59.47 4.90 -1.93 N	87.44 4.44 -38.11 N	89.32 8.04 0.00 N	102.55 4.67 -51.23 N	91.61 7.63 -3.41 N	87.66 7.74 0.00 N	90.77 8.21 0.00 N	242.80 6.46 -169.12 N	171.77 4.15 -121.42 N	99.71 6.13 -18.37 N	84.33 6.55 -1.49 N	83.50 6.21 -1.99 N	83.18 6.48 -4.43 N	90.14 6.42 -6.46 N	74.88 5.50 -0.30 N	75.47 5.05 -2.37 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	68.65 5.29 0.00 N	21.32 1.56 0.00 N	54.44 3.71 0.00 N	70.85 4.79 -1.93 N	74.71 5.10 0.00 N	71.46 4.83 0.00 N	55.30 4.12 0.00 N	39.31 3.15 0.00 N	59.47 4.90 -1.93 N	87.44 4.44 -38.11 N	89.32 8.04 0.00 N	102.55 4.67 -51.23 N	91.61 7.63 -3.41 N	87.66 7.74 0.00 N	90.77 8.21 0.00 N	242.80 6.46 -169.12 N	171.77 4.15 -121.42 N	99.71 6.13 -18.37 N	84.33 6.55 -1.49 N	83.50 6.21 -1.99 N	83.18 6.48 -4.43 N	90.14 6.42 -6.46 N	74.88 5.50 -0.30 N	75.47 5.05 -2.37 N	
RAVENSWOOD_GT3_1 24248	68.58 5.23 0.00 N	21.30 1.54 0.00 N	54.39 3.66 0.00 N	70.79 4.72 -1.93 N	74.64 5.03 0.00 N	71.40 4.76 0.00 N	55.25 4.06 0.00 N	39.27 3.11 0.00 N	59.41 4.84 -1.93 N	87.39 4.40 -38.11 N	89.23 7.95 0.00 N	102.49 4.61 -51.23 N	91.51 7.54 -3.41 N	87.56 7.63 0.00 N	90.69 8.12 0.00 N	242.71 6.38 -169.12 N	171.70 4.08 -121.42 N	99.62 6.04 -18.37 N	84.25 6.46 -1.49 N	83.40 6.10 -1.99 N	83.10 6.39 -4.43 N	90.06 6.34 -6.46 N	74.81 5.43 -0.30 N	75.41 4.98 -2.37 N	
RAVENSWOOD_GT3_2 24249	68.58 5.23 0.00 N	21.30 1.54 0.00 N	54.39 3.66 0.00 N	70.79 4.72 -1.93 N	74.64 5.03 0.00 N	71.40 4.76 0.00 N	55.25 4.06 0.00 N	39.27 3.11 0.00 N	59.41 4.84 -1.93 N	87.39 4.40 -38.11 N	89.23 7.95 0.00 N	102.49 4.61 -51.23 N	91.51 7.54 -3.41 N	87.56 7.63 0.00 N	90.69 8.12 0.00 N	242.71 6.38 -169.12 N	171.70 4.08 -121.42 N	99.62 6.04 -18.37 N	84.25 6.46 -1.49 N	83.40 6.10 -1.99 N	83.10 6.39 -4.43 N	90.06 6.34 -6.46 N	74.81 5.43 -0.30 N	75.41 4.98 -2.37 N	
RAVENSWOOD_GT3_3 24250	68.71 5.35 0.00 N	21.33 1.57 0.00 N	54.49 3.76 0.00 N	70.91 4.85 -1.93 N	74.76 5.16 0.00 N	71.51 4.88 0.00 N	55.34 4.15 0.00 N	39.34 3.18 0.00 N	59.52 4.95 -1.93 N	87.48 4.48 -38.11 N	89.40 8.12 0.00 N	102.60 4.72 -51.23 N	91.68 7.71 -3.41 N	87.74 7.81 0.00 N	90.86 8.30 0.00 N	242.86 6.53 -169.12 N	171.82 4.19 -121.42 N	99.79 6.21 -18.37 N	84.41 6.63 -1.49 N	83.56 6.27 -1.99 N	83.25 6.54 -4.43 N	90.22 6.49 -6.46 N	74.95 5.57 -0.30 N	75.53 5.11 -2.37 N	
RAVENSWOOD_GT3_4 24251	68.71 5.35 0.00 N	21.33 1.57 0.00 N	54.49 3.76 0.00 N	70.91 4.85 -1.93 N	74.76 5.16 0.00 N	71.51 4.88 0.00 N	55.34 4.15 0.00 N	39.34 3.18 0.00 N	59.52 4.95 -1.93 N	87.48 4.48 -38.11 N	89.40 8.12 0.00 N	102.60 4.72 -51.23 N	91.68 7.71 -3.41 N	87.74 7.81 0.00 N	90.86 8.30 0.00 N	242.86 6.53 -169.12 N	171.82 4.19 -121.42 N	99.79 6.21 -18.37 N	84.41 6.63 -1.49 N	83.56 6.27 -1.99 N	83.25 6.54 -4.43 N	90.22 6.49 -6.46 N	74.95 5.57 -0.30 N	75.53 5.11 -2.37 N	
RAVENSWOOD_GT_1 23729	83.91 5.48 -15.07 N	99.97 1.60 -78.61 N	101.53 3.86 -46.94 N	72.43 4.97 -3.32 N	74.86 5.26 0.00 N	71.63 5.00 0.00 N	55.48 4.26 -0.02 N	55.17 3.24 -15.77 N	90.83 5.02 -33.17 N	91.96 4.51 -42.56 N	90.77 8.10 -1.40 N	102.80 4.66 -51.49 N	91.59 7.61 -3.41 N	87.62 7.68 -0.02 N	91.99 8.17 -1.25 N	242.99 6.28 -169.50 N	171.24 3.96 -121.07 N	98.80 5.93 -17.67 N	84.21 6.43 -1.49 N	83.39 6.09 -1.99 N	83.10 6.39 -4.45 N	90.18 6.35 -6.57 N	75.14 5.51 -0.55 N	75.52 5.10 -2.37 N	
RAVENSWOOD_GT_10 24258	68.63 5.23 -0.04 N	21.29 1.53 0.00 N	54.71 3.66 -0.32 N	70.79 4.72 -1.93 N	74.64 5.03 0.00 N	71.39 4.76 0.00 N	55.25 4.06 0.00 N	39.27 3.11 0.00 N	59.41 4.84 -1.93 N	87.90 4.39 -38.62 N	89.39 7.95 -0.16 N	102.52 4.62 -51.26 N	91.53 7.55 -3.41 N	87.57 7.64 0.00 N	90.83 8.12 -0.14 N	242.77 6.40 -169.17 N	171.71 4.10 -121.40 N	99.55 6.06 -18.29 N	84.26 6.48 -1.49 N	83.43 6.13 -1.99 N	83.11 6.40 -4.44 N	90.08 6.35 -6.48 N	74.85 5.44 -0.33 N	75.41 4.99 -2.37 N	
RAVENSWOOD_GT_11 24259	68.63 5.23 -0.04 N	21.29 1.53 0.00 N	54.71 3.66 -0.32 N	70.79 4.72 -1.93 N	74.64 5.03 0.00 N	71.39 4.76 0.00 N	55.25 4.06 0.00 N	39.27 3.11 0.00 N	59.41 4.84 -1.93 N	87.90 4.39 -38.62 N	89.39 7.95 -0.16 N	102.52 4.62 -51.26 N	91.53 7.55 -3.41 N	87.57 7.64 0.00 N	90.83 8.12 -0.14 N	242.77 6.40 -169.17 N	171.71 4.10 -121.40 N	99.55 6.06 -18.29 N	84.26 6.48 -1.49 N	83.43 6.13 -1.99 N	83.11 6.40 -4.44 N	90.08 6.35 -6.48 N	74.85 5.44 -0.33 N	75.41 4.99 -2.37 N	
RAVENSWOOD_GT_4 24252	68.82 5.19 -0.27 N	21.29 1.53 0.00 N	56.49 3.65 -2.11 N	70.76 4.69 -1.93 N	74.61 5.00 0.00 N	71.37 4.74 0.00 N	55.23 4.04 0.00 N	39.26 3.10 0.00 N	59.41 4.84 -1.93 N	90.77 4.39 -41.49 N	90.29 7.95 -1.06 N	102.70 4.63 -51.42 N	91.53 7.56 -3.41 N	87.63 7.69 -0.01 N	91.67 8.16 -0.95 N	243.08 6.46 -169.41 N	171.51 4.15 -121.15 N	99.16 6.12 -17.84 N	84.30 6.52 -1.49 N	83.44 6.15 -1.99 N	83.15 6.44 -4.44 N	90.20 6.39 -6.55 N	75.03 5.46 -0.49 N	75.43 5.01 -2.37 N	
RAVENSWOOD_GT_5 24254	68.82 5.19 -0.27 N	21.29 1.53 0.00 N	56.49 3.65 -2.11 N	70.76 4.69 -1.93 N	74.61 5.00 0.00 N	71.37 4.74 0.00 N	55.23 4.04 0.00 N	39.26 3.10 0.00 N	59.41 4.84 -1.93 N	90.77 4.39 -41.49 N	90.29 7.95 -1.06 N	102.70 4.63 -51.42 N	91.53 7.56 -3.41 N	87.63 7.69 -0.01 N	91.67 8.16 -0.95 N	243.08 6.46 -169.41 N	171.51 4.15 -121.15 N	99.16 6.12 -17.84 N	84.30 6.52 -1.49 N	83.44 6.15 -1.99 N	83.15 6.44 -4.44 N	90.20 6.39 -6.55 N	75.03 5.46 -0.49 N	75.43 5.01 -2.37 N	
RAVENSWOOD_GT_6 24253	68.82 5.19 -0.27 N	21.29 1.53 0.00 N	56.49 3.65 -2.11 N	70.76 4.69 -1.93 N	74.61 5.00 0.00 N	71.37 4.74 0.00 N	55.23 4.04 0.00 N	39.26 3.10 0.00 N	59.41 4.84 -1.93 N	90.77 4.39 -41.49 N	90.29 7.95 -1.06 N	102.70 4.63 -51.42 N	91.53 7.56 -3.41 N	87.63 7.69 -0.01 N	91.67 8.16 -0.95 N	243.08 6.46 -169.41 N	171.51 4.15 -121.15 N	99.16 6.12 -17.84 N	84.30 6.52 -1.49 N	83.44 6.15 -1.99 N	83.15 6.44 -4.44 N	90.20 6.39 -6.55 N	75.03 5.46 -0.49 N	75.43 5.01 -2.37 N	
RAVENSWOOD_GT_7 24255	68.82 5.19 -0.27 N	21.29 1.53 0.00 N	56.49 3.65 -2.11 N	70.76 4.69 -1.93 N	74.61 5.00 0.00 N	71.37 4.74 0.00 N	55.23 4.04 0.00 N	39.26 3.10 0.00 N	59.41 4.84 -1.93 N	90.77 4.39 -41.49 N	90.29 7.95 -1.06 N	102.70 4.63 -51.42 N	91.53 7.56 -3.41 N	87.63 7.69 -0.01 N	91.67 8.16 -0.95 N	243.08 6.46 -169.41 N	171.51 4.15 -121.15 N	99.16 6.12 -17.84 N	84.30 6.52 -1.49 N	83.44 6.15 -1.99 N	83.15 6.44 -4.44 N	90.20 6.39 -6.55 N	75.03 5.46 -0.49 N	75.43 5.01 -2.37 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	68.63 5.23 -0.04 N	21.29 1.53 0.00 N	54.71 3.66 -0.32 N	70.79 4.72 -1.93 N	74.64 5.03 0.00 N	71.39 4.76 0.00 N	55.25 4.06 0.00 N	39.27 3.11 0.00 N	59.41 4.84 -1.93 N	87.90 4.39 -38.62 N	89.39 7.95 -0.16 N	102.52 4.62 -51.26 N	91.53 7.55 -3.41 N	87.57 7.64 0.00 N	90.83 8.12 -0.14 N	242.77 6.40 -169.17 N	171.71 4.10 -121.40 N	99.55 6.06 -18.29 N	84.26 6.48 -1.49 N	83.43 6.13 -1.99 N	83.11 6.40 -4.44 N	90.08 6.35 -6.48 N	74.85 5.44 -0.33 N	75.41 4.99 -2.37 N	
RAVENSWOOD_GT_9	68.63	21.29	54.71	70.79	74.64	71.39	55.25	39.27	59.41	87.90	89.39	102.52	91.53	87.57	90.83	242.77	171.71	99.55	84.26	83.43	83.11	90.08	74.85	75.41	

24257	5.23 -0.04 N	1.53 0.00 N	3.66 -0.32 N	4.72 -1.93 N	5.03 0.00 N	4.76 0.00 N	4.06 0.00 N	3.11 0.00 N	4.84 -1.93 N	4.39 -38.62 N	7.95 -0.16 N	4.62 -51.26 N	7.55 -3.41 N	7.64 0.00 N	8.12 -0.14 N	6.40 -169.17 N	4.10 -121.40 N	6.06 -18.29 N	6.48 -1.49 N	6.13 -1.99 N	6.40 -4.44 N	6.35 -6.48 N	5.44 -0.33 N	4.99 -2.37 N
RAVENSWOOD___1 23533	83.02 5.46 -14.20 N	99.89 1.60 -78.53 N	98.69 3.85 -44.11 N	72.39 4.93 -3.32 N	74.84 5.23 0.00 N	71.60 4.97 0.00 N	55.46 4.24 -0.02 N	55.13 3.22 -15.75 N	90.77 4.98 -33.14 N	87.49 4.49 -38.11 N	89.33 8.06 0.00 N	102.51 4.63 -51.23 N	91.56 7.59 -3.41 N	87.56 7.64 0.00 N	90.66 8.10 0.00 N	242.55 6.22 -169.12 N	171.13 3.94 -120.98 N	99.46 5.88 -18.37 N	84.16 6.38 -1.49 N	83.35 6.06 -1.99 N	83.08 6.37 -4.43 N	90.02 6.29 -6.46 N	74.83 5.45 -0.30 N	75.48 5.06 -2.37 N
RAVENSWOOD___2 23534	82.89 5.34 -14.20 N	99.85 1.57 -78.53 N	98.58 3.74 -44.11 N	72.26 4.81 -3.32 N	74.70 5.09 0.00 N	71.47 4.84 0.00 N	55.35 4.14 -0.02 N	55.05 3.14 -15.75 N	90.58 4.79 -33.14 N	87.33 4.33 -38.11 N	89.01 7.74 0.00 N	102.27 4.40 -51.23 N	91.18 7.20 -3.41 N	87.04 7.12 0.00 N	90.07 7.51 0.00 N	242.07 5.73 -169.12 N	170.73 3.55 -120.97 N	98.90 5.32 -18.37 N	83.68 5.90 -1.49 N	82.91 5.62 -1.99 N	82.63 5.93 -4.43 N	89.54 5.82 -6.46 N	74.45 5.07 -0.30 N	75.15 4.73 -2.37 N
RAVENSWOOD___3 23535	68.59 5.23 0.00 N	21.30 1.54 0.00 N	54.40 3.67 0.00 N	70.80 4.73 -1.93 N	74.64 5.03 0.00 N	71.40 4.77 0.00 N	55.26 4.07 0.00 N	39.28 3.12 0.00 N	59.42 4.85 -1.93 N	87.40 4.40 -38.11 N	89.24 7.96 0.00 N	102.49 4.62 -51.23 N	91.53 7.55 -3.41 N	87.56 7.64 0.00 N	90.69 8.12 0.00 N	242.72 6.39 -169.12 N	171.73 4.10 -121.42 N	99.64 6.06 -18.37 N	84.26 6.48 -1.49 N	83.43 6.13 -1.99 N	83.11 6.40 -4.43 N	90.07 6.35 -6.46 N	74.83 5.44 -0.30 N	75.42 5.00 -2.37 N
RAVENSWOOD___4 23820	82.13 5.41 -13.35 N	99.87 1.58 -78.53 N	95.92 3.81 -41.38 N	72.35 4.90 -3.32 N	74.79 5.19 0.00 N	71.56 4.93 0.00 N	55.42 4.21 -0.02 N	55.11 3.20 -15.75 N	90.74 4.95 -33.14 N	83.10 4.47 -33.74 N	87.94 8.03 1.37 N	102.24 4.62 -50.97 N	91.51 7.54 -3.41 N	87.50 7.59 0.02 N	89.41 8.07 1.23 N	242.15 6.19 -168.75 N	171.00 3.91 -120.89 N	100.11 5.84 -19.07 N	84.14 6.36 -1.49 N	83.31 6.02 -1.99 N	83.01 6.32 -4.43 N	89.87 6.26 -6.36 N	74.55 5.41 -0.06 N	75.44 5.01 -2.37 N
RCPL_TRUST___DRP 24196	68.59 5.23 0.00 N	21.30 1.54 0.00 N	54.42 3.69 0.00 N	70.81 4.74 -1.93 N	74.65 5.05 0.00 N	71.41 4.78 0.00 N	55.27 4.08 0.00 N	39.29 3.13 0.00 N	59.45 4.89 -1.93 N	87.43 4.43 -38.11 N	89.31 8.04 0.00 N	102.55 4.67 -51.23 N	91.61 7.64 -3.41 N	87.68 7.76 0.00 N	90.80 8.24 0.00 N	238.24 6.45 -164.57 N	168.52 4.15 -118.16 N	99.21 6.13 -17.88 N	84.26 6.51 -1.45 N	83.39 6.15 -1.94 N	83.02 6.43 -4.31 N	89.91 6.36 -6.29 N	74.83 5.45 -0.30 N	75.37 5.01 -2.31 N
RENSSELAER___COGEN 23796	64.74 1.38 0.00 N	20.38 0.63 0.00 N	52.63 1.90 0.00 N	69.08 2.53 -2.41 N	72.40 2.79 0.00 N	69.14 2.51 0.00 N	53.12 1.93 0.00 N	37.70 1.54 0.00 N	57.29 2.24 -2.40 N	94.53 2.08 -47.56 N	85.08 3.80 0.00 N	112.87 2.29 -63.94 N	88.72 3.90 -4.25 N	83.76 3.83 0.00 N	86.53 3.97 0.00 N	70.34 3.13 0.00 N	48.21 2.00 0.00 N	78.25 3.04 0.00 N	79.76 3.47 0.00 N	78.27 2.97 0.00 N	75.43 3.16 0.00 N	80.26 3.00 0.00 N	71.83 2.76 0.00 N	70.81 2.76 0.00 N
REVERE_CPPR_DRP 24186	64.28 0.92 0.00 N	19.94 0.18 0.00 N	51.01 0.28 0.00 N	64.48 0.28 -0.06 N	69.88 0.28 0.00 N	66.99 0.36 0.00 N	51.55 0.36 0.00 N	36.63 0.47 0.00 N	53.62 0.91 -0.06 N	47.12 1.01 -1.22 N	83.31 2.03 0.00 N	49.58 1.29 -1.64 N	82.88 2.21 -0.11 N	82.28 2.36 0.00 N	85.23 2.67 0.00 N	69.38 2.17 0.00 N	47.75 1.54 0.00 N	77.50 2.29 0.00 N	78.73 2.45 0.00 N	77.44 2.15 0.00 N	74.17 1.90 0.00 N	79.23 1.98 0.00 N	70.57 1.49 0.00 N	69.08 1.03 0.00 N
ROCHESTER_9_IC 23652	60.60 -2.76 0.00 N	18.71 -1.05 0.00 N	47.54 -3.19 0.00 N	60.07 -4.30 -0.23 N	64.79 -4.81 0.00 N	62.31 -4.32 0.00 N	47.93 -3.26 0.00 N	34.45 -1.71 0.00 N	50.04 -2.84 -0.23 N	47.44 -2.11 -4.65 N	77.85 -3.43 0.00 N	51.25 -1.66 -6.26 N	77.91 -3.07 -0.42 N	77.07 -2.86 0.00 N	81.36 -1.20 0.00 N	66.55 -0.66 0.00 N	46.37 0.17 0.00 N	74.70 -0.50 0.00 N	76.04 -0.25 0.00 N	73.97 -1.33 0.00 N	70.00 -2.27 0.00 N	74.92 -2.34 0.00 N	66.59 -2.49 0.00 N	65.29 -2.77 0.00 N
ROSETON___1 23587	67.15 3.79 0.00 N	20.91 1.15 0.00 N	53.52 2.79 0.00 N	69.67 3.61 -1.92 N	73.47 3.87 0.00 N	70.26 3.63 0.00 N	54.25 3.06 0.00 N	38.55 2.38 0.00 N	58.21 3.65 -1.91 N	86.09 3.31 -37.89 N	87.27 6.00 0.00 N	101.11 3.52 -50.94 N	89.73 5.78 -3.39 N	85.80 5.87 0.00 N	88.84 6.28 0.00 N	72.15 4.94 0.00 N	49.41 3.20 0.00 N	79.88 4.67 0.00 N	81.31 5.02 0.00 N	79.93 4.63 0.00 N	77.15 4.88 0.00 N	82.02 4.76 0.00 N	73.14 4.06 0.00 N	71.71 3.66 0.00 N
ROSETON___2 23588	67.15 3.79 0.00 N	20.91 1.15 0.00 N	53.52 2.79 0.00 N	69.67 3.61 -1.92 N	73.47 3.87 0.00 N	70.26 3.63 0.00 N	54.25 3.06 0.00 N	38.55 2.38 0.00 N	58.21 3.65 -1.91 N	86.09 3.31 -37.89 N	87.27 6.00 0.00 N	101.11 3.52 -50.94 N	89.73 5.78 -3.39 N	85.80 5.87 0.00 N	88.84 6.28 0.00 N	72.15 4.94 0.00 N	49.41 3.20 0.00 N	79.88 4.67 0.00 N	81.31 5.02 0.00 N	79.93 4.63 0.00 N	77.15 4.88 0.00 N	82.02 4.76 0.00 N	73.14 4.06 0.00 N	71.71 3.66 0.00 N
RUSSELL___1 23602	59.05 -4.32 0.00 N	18.33 -1.43 0.00 N	46.84 -3.89 0.00 N	58.78 -5.59 -0.23 N	63.07 -6.53 0.00 N	60.50 -6.13 0.00 N	46.69 -4.50 0.00 N	33.76 -2.40 0.00 N	48.97 -3.90 -0.23 N	46.65 -2.83 -4.58 N	76.43 -4.85 0.00 N	50.48 -2.33 -6.16 N	76.68 -4.29 -0.41 N	75.87 -4.05 0.00 N	79.97 -2.59 0.00 N	65.48 -1.74 0.00 N	45.81 -0.39 0.00 N	73.40 -1.80 0.00 N	74.62 -1.67 0.00 N	72.77 -2.53 0.00 N	68.74 -3.53 0.00 N	73.47 -3.78 0.00 N	65.24 -3.84 0.00 N	64.13 -3.92 0.00 N
RUSSELL___2 23532	59.05 -4.32 0.00 N	18.33 -1.43 0.00 N	46.84 -3.89 0.00 N	58.78 -5.59 -0.23 N	63.07 -6.53 0.00 N	60.50 -6.13 0.00 N	46.69 -4.50 0.00 N	33.76 -2.40 0.00 N	48.97 -3.90 -0.23 N	46.65 -2.83 -4.58 N	76.43 -4.85 0.00 N	50.48 -2.33 -6.16 N	76.68 -4.29 -0.41 N	75.87 -4.05 0.00 N	79.97 -2.59 0.00 N	65.48 -1.74 0.00 N	45.81 -0.39 0.00 N	73.40 -1.80 0.00 N	74.62 -1.67 0.00 N	72.77 -2.53 0.00 N	68.74 -3.53 0.00 N	73.47 -3.78 0.00 N	65.24 -3.84 0.00 N	64.13 -3.92 0.00 N
RUSSELL___3 23549	59.89 -3.47 0.00 N	18.54 -1.22 0.00 N	47.21 -3.52 0.00 N	59.50 -4.87 -0.23 N	64.08 -5.52 0.00 N	61.57 -5.06 0.00 N	47.42 -3.77 0.00 N	34.16 -2.00 0.00 N	49.57 -3.31 -0.23 N	47.05 -2.43 -4.58 N	77.19 -4.09 0.00 N	50.80 -2.01 -6.16 N	77.24 -3.74 -0.41 N	76.41 -3.52 0.00 N	80.59 -1.97 0.00 N	65.95 -1.26 0.00 N	46.05 -0.16 0.00 N	74.01 -1.19 0.00 N	75.29 -1.00 0.00 N	73.30 -2.00 0.00 N	69.31 -2.96 0.00 N	74.16 -3.10 0.00 N	65.90 -3.18 0.00 N	64.66 -3.39 0.00 N

RUSSELL___4 23556	59.06 -4.30 0.00 N	18.33 -1.43 0.00 N	46.84 -3.89 0.00 N	58.81 -5.57 -0.23 N	63.09 -6.51 0.00 N	60.52 -6.11 0.00 N	46.69 -4.50 0.00 N	33.77 -2.39 0.00 N	48.98 -3.89 -0.23 N	46.65 -2.83 -4.58 N	76.44 -4.84 0.00 N	50.49 -2.33 -6.16 N	76.70 -4.28 -0.41 N	75.87 -4.05 0.00 N	79.97 -2.59 0.00 N	65.48 -1.74 0.00 N	45.81 -0.39 0.00 N	73.41 -1.80 0.00 N	74.62 -1.67 0.00 N	72.77 -2.53 0.00 N	68.76 -3.51 0.00 N	73.47 -3.78 0.00 N	65.25 -3.83 0.00 N	64.13 -3.92 0.00 N
RUSSELL___STATION 23914	59.89 -3.47 0.00 N	18.54 -1.22 0.00 N	47.21 -3.52 0.00 N	59.50 -4.87 -0.23 N	64.08 -5.52 0.00 N	61.57 -5.06 0.00 N	47.42 -3.77 0.00 N	34.16 -2.00 0.00 N	49.57 -3.31 -0.23 N	47.05 -2.43 -4.58 N	77.19 -4.09 0.00 N	50.80 -2.01 -6.16 N	77.24 -3.74 -0.41 N	76.41 -3.52 0.00 N	80.59 -1.97 0.00 N	65.95 -1.26 0.00 N	46.05 -0.16 0.00 N	74.01 -1.19 0.00 N	75.29 -1.00 0.00 N	73.30 -2.00 0.00 N	69.31 -2.96 0.00 N	74.16 -3.10 0.00 N	65.90 -3.18 0.00 N	64.66 -3.39 0.00 N
S SALMON___HYD 24043	62.20 -1.16 0.00 N	19.30 -0.46 0.00 N	49.37 -1.36 0.00 N	62.47 -1.80 -0.13 N	67.60 -2.00 0.00 N	64.84 -1.79 0.00 N	49.83 -1.36 0.00 N	35.39 -0.77 0.00 N	51.77 -1.00 -0.13 N	46.72 -0.68 -2.51 N	80.20 -1.08 0.00 N	49.54 -0.48 -3.37 N	80.10 -0.69 -0.22 N	79.35 -0.57 0.00 N	82.24 -0.32 0.00 N	66.99 -0.23 0.00 N	46.11 -0.09 0.00 N	74.74 -0.46 0.00 N	75.95 -0.34 0.00 N	74.68 -0.62 0.00 N	71.56 -0.72 0.00 N	76.50 -0.76 0.00 N	68.22 -0.86 0.00 N	66.87 -1.18 0.00 N
SELKIRK___II 23799	64.84 1.48 0.00 N	20.31 0.55 0.00 N	52.32 1.59 0.00 N	68.68 2.14 -2.40 N	71.99 2.39 0.00 N	68.78 2.15 0.00 N	52.80 1.61 0.00 N	37.45 1.29 0.00 N	56.93 1.89 -2.40 N	94.06 1.74 -47.42 N	84.45 3.18 0.00 N	112.30 1.91 -63.74 N	88.00 3.19 -4.24 N	83.10 3.17 0.00 N	85.88 3.32 0.00 N	69.81 2.59 0.00 N	47.85 1.65 0.00 N	77.70 2.49 0.00 N	79.12 2.84 0.00 N	77.72 2.43 0.00 N	74.87 2.60 0.00 N	79.71 2.45 0.00 N	71.26 2.19 0.00 N	70.13 2.07 0.00 N
SELKIRK___I 23801	64.95 1.59 0.00 N	20.30 0.55 0.00 N	52.28 1.55 0.00 N	68.57 2.04 -2.40 N	71.87 2.27 0.00 N	68.66 2.03 0.00 N	52.58 1.39 0.00 N	37.30 1.15 0.00 N	56.77 1.73 -2.39 N	93.87 1.63 -47.34 N	84.27 2.99 0.00 N	112.10 1.81 -63.65 N	87.79 2.99 -4.23 N	82.91 2.98 0.00 N	85.73 3.17 0.00 N	69.69 2.48 0.00 N	47.76 1.55 0.00 N	77.51 2.30 0.00 N	78.90 2.62 0.00 N	77.54 2.24 0.00 N	74.69 2.42 0.00 N	79.57 2.31 0.00 N	71.08 2.00 0.00 N	69.91 1.85 0.00 N
SENECA OSWGO___HYD 24041	62.08 -1.28 0.00 N	19.27 -0.49 0.00 N	49.27 -1.45 0.00 N	62.38 -1.90 -0.15 N	67.52 -2.08 0.00 N	64.73 -1.90 0.00 N	49.75 -1.44 0.00 N	35.35 -0.81 0.00 N	51.69 -1.11 -0.15 N	47.06 -0.77 -2.94 N	80.05 -1.23 0.00 N	50.01 -0.59 -3.95 N	79.76 -1.06 -0.26 N	79.03 -0.89 0.00 N	82.09 -0.47 0.00 N	66.87 -0.35 0.00 N	46.11 -0.10 0.00 N	74.80 -0.41 0.00 N	75.98 -0.31 0.00 N	74.61 -0.69 0.00 N	71.41 -0.87 0.00 N	76.24 -1.02 0.00 N	67.93 -1.15 0.00 N	66.65 -1.40 0.00 N
SENECA___ENERGY 23797	60.69 -2.67 0.00 N	18.81 -0.94 0.00 N	48.00 -2.73 0.00 N	60.68 -3.70 -0.25 N	65.47 -4.14 0.00 N	62.89 -3.75 0.00 N	48.41 -2.78 0.00 N	34.53 -1.63 0.00 N	50.53 -2.36 -0.25 N	48.02 -1.75 -4.87 N	78.36 -2.92 0.00 N	51.70 -1.50 -6.55 N	78.24 -2.76 -0.44 N	77.47 -2.46 0.00 N	80.89 -1.68 0.00 N	65.94 -1.28 0.00 N	45.65 -0.56 0.00 N	73.71 -1.49 0.00 N	74.93 -1.36 0.00 N	73.27 -2.03 0.00 N	69.94 -2.33 0.00 N	74.76 -2.50 0.00 N	66.49 -2.59 0.00 N	65.12 -2.93 0.00 N
SHOEMAKER___GT 23640	66.76 3.40 0.00 N	20.75 0.99 0.00 N	53.11 2.37 0.00 N	68.96 3.06 -1.76 N	72.90 3.30 0.00 N	69.76 3.13 0.00 N	53.86 2.66 0.00 N	38.25 2.09 0.00 N	57.65 3.25 -1.76 N	82.61 2.98 -34.74 N	86.71 5.43 0.00 N	96.56 3.21 -46.70 N	88.96 5.29 -3.11 N	85.33 5.40 0.00 N	88.44 5.87 0.00 N	71.84 4.63 0.00 N	49.24 3.03 0.00 N	79.63 4.42 0.00 N	81.01 4.73 0.00 N	79.64 4.34 0.00 N	76.82 4.55 0.00 N	81.70 4.44 0.00 N	72.80 3.72 0.00 N	71.35 3.30 0.00 N
SHOREHAM_IC_1 23715	76.81 6.24 -7.20 N	42.64 1.90 -20.99 N	69.96 4.77 -14.46 N	72.27 6.09 -2.04 N	75.33 5.95 0.23 N	71.59 5.06 0.10 N	50.75 4.87 5.31 N	43.39 3.83 -3.40 N	75.78 5.47 -17.66 N	86.92 4.29 -37.74 N	86.73 7.58 2.12 N	101.20 4.32 -50.23 N	90.69 6.98 -3.14 N	84.65 6.95 2.23 N	89.12 6.68 0.12 N	71.30 5.29 1.21 N	74.85 4.82 -23.82 N	79.47 6.14 1.88 N	81.62 5.66 0.33 N	79.17 5.36 1.49 N	74.94 6.66 3.99 N	80.87 6.06 2.45 N	74.78 6.17 0.47 N	73.62 6.13 0.57 N
SHOREHAM_IC_2 23716	76.81 6.24 -7.20 N	42.64 1.90 -20.99 N	69.96 4.77 -14.46 N	72.27 6.09 -2.04 N	75.33 5.95 0.23 N	71.59 5.06 0.10 N	50.75 4.87 5.31 N	43.39 3.83 -3.40 N	75.78 5.47 -17.66 N	86.92 4.29 -37.74 N	86.73 7.58 2.12 N	101.20 4.32 -50.23 N	90.69 6.98 -3.14 N	84.65 6.95 2.23 N	89.12 6.68 0.12 N	71.30 5.29 1.21 N	74.85 4.82 -23.82 N	79.47 6.14 1.88 N	81.62 5.66 0.33 N	79.17 5.36 1.49 N	74.94 6.66 3.99 N	80.87 6.06 2.45 N	74.78 6.17 0.47 N	73.62 6.13 0.57 N
SISSONVILLE___ 23735	62.12 -1.23 0.00 N	19.54 -0.22 0.00 N	50.39 -0.34 0.00 N	63.71 -0.43 0.00 N	69.09 -0.51 0.00 N	66.19 -0.44 0.00 N	50.82 -0.37 0.00 N	35.62 -0.54 0.00 N	51.27 -1.37 0.00 N	43.27 -1.62 0.00 N	77.33 -3.95 0.00 N	44.22 -2.43 0.00 N	76.75 -3.81 0.00 N	75.99 -3.93 0.00 N	77.98 -4.59 0.00 N	63.54 -3.67 0.00 N	43.61 -2.59 0.00 N	71.53 -3.67 0.00 N	72.54 -3.75 0.00 N	72.38 -2.92 0.00 N	69.40 -2.88 0.00 N	74.95 -2.31 0.00 N	68.20 -0.88 0.00 N	67.79 -0.26 0.00 N
SITHE_IND_GS1 24169	61.27 -2.08 0.00 N	19.05 -0.70 0.00 N	48.82 -1.91 0.00 N	61.79 -2.47 -0.12 N	66.90 -2.70 0.00 N	64.11 -2.52 0.00 N	49.27 -1.92 0.00 N	34.96 -1.20 0.00 N	51.00 -1.77 -0.12 N	45.91 -1.42 -2.43 N	78.84 -2.44 0.00 N	48.60 -1.32 -3.27 N	78.45 -2.33 -0.22 N	77.68 -2.25 0.00 N	80.62 -1.94 0.00 N	65.70 -1.52 0.00 N	45.27 -0.94 0.00 N	73.46 -1.74 0.00 N	74.64 -1.65 0.00 N	73.37 -1.93 0.00 N	70.25 -2.02 0.00 N	75.06 -2.20 0.00 N	66.98 -2.10 0.00 N	65.84 -2.21 0.00 N
SITHE_IND_GS2 24170	61.27 -2.08 0.00 N	19.05 -0.70 0.00 N	48.82 -1.91 0.00 N	61.79 -2.47 -0.12 N	66.90 -2.70 0.00 N	64.11 -2.52 0.00 N	49.27 -1.92 0.00 N	34.96 -1.20 0.00 N	51.00 -1.77 -0.12 N	45.91 -1.42 -2.43 N	78.84 -2.44 0.00 N	48.60 -1.32 -3.27 N	78.45 -2.33 -0.22 N	77.68 -2.25 0.00 N	80.62 -1.94 0.00 N	65.70 -1.52 0.00 N	45.27 -0.94 0.00 N	73.46 -1.74 0.00 N	74.64 -1.65 0.00 N	73.37 -1.93 0.00 N	70.25 -2.02 0.00 N	75.06 -2.20 0.00 N	66.98 -2.10 0.00 N	65.84 -2.21 0.00 N
SITHE_IND_GS3 24171	61.27 -2.08 0.00 N	19.05 -0.70 0.00 N	48.82 -1.91 0.00 N	61.79 -2.47 -0.12 N	66.90 -2.70 0.00 N	64.11 -2.52 0.00 N	49.27 -1.92 0.00 N	34.96 -1.20 0.00 N	51.00 -1.77 -0.12 N	45.91 -1.42 -2.43 N	78.84 -2.44 0.00 N	48.60 -1.32 -3.27 N	78.45 -2.33 -0.22 N	77.68 -2.25 0.00 N	80.62 -1.94 0.00 N	65.70 -1.52 0.00 N	45.27 -0.94 0.00 N	73.46 -1.74 0.00 N	74.64 -1.65 0.00 N	73.37 -1.93 0.00 N	70.25 -2.02 0.00 N	75.06 -2.20 0.00 N	66.98 -2.10 0.00 N	65.84 -2.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	61.27 -2.08 0.00 N	19.05 -0.70 0.00 N	48.82 -1.91 0.00 N	61.79 -2.47 -0.12 N	66.90 -2.70 0.00 N	64.11 -2.52 0.00 N	49.27 -1.92 0.00 N	34.96 -1.20 0.00 N	51.00 -1.77 -0.12 N	45.91 -1.42 -2.43 N	78.84 -2.44 0.00 N	48.60 -1.32 -3.27 N	78.45 -2.33 -0.22 N	77.68 -2.25 0.00 N	80.62 -1.94 0.00 N	65.70 -1.52 0.00 N	45.27 -0.94 0.00 N	73.46 -1.74 0.00 N	74.64 -1.65 0.00 N	73.37 -1.93 0.00 N	70.25 -2.02 0.00 N	75.06 -2.20 0.00 N	66.98 -2.10 0.00 N	65.84 -2.21 0.00 N	
SITHE__BATAVIA 24024	59.15 -4.20 0.00 N	18.24 -1.52 0.00 N	46.13 -4.60 0.00 N	58.38 -6.03 -0.27 N	62.90 -6.71 0.00 N	60.67 -5.96 0.00 N	46.60 -4.58 0.00 N	33.54 -2.62 0.00 N	48.49 -4.43 -0.27 N	46.65 -3.54 -5.30 N	75.40 -5.88 0.00 N	50.75 -3.02 -7.13 N	75.52 -5.52 -0.47 N	74.70 -5.23 0.00 N	79.63 -2.93 0.00 N	65.25 -1.97 0.00 N	45.71 -0.49 0.00 N	73.41 -1.79 0.00 N	74.94 -1.35 0.00 N	72.41 -2.89 0.00 N	68.11 -4.17 0.00 N	72.86 -4.40 0.00 N	64.77 -4.31 0.00 N	63.66 -4.40 0.00 N	
SITHE__INDEPEND 23800	61.27 -2.08 0.00 N	19.05 -0.70 0.00 N	48.82 -1.91 0.00 N	61.79 -2.47 -0.12 N	66.90 -2.70 0.00 N	64.11 -2.52 0.00 N	49.27 -1.92 0.00 N	34.96 -1.20 0.00 N	51.00 -1.77 -0.12 N	45.91 -1.42 -2.43 N	78.84 -2.44 0.00 N	48.60 -1.32 -3.27 N	78.45 -2.33 -0.22 N	77.68 -2.25 0.00 N	80.62 -1.94 0.00 N	65.70 -1.52 0.00 N	45.27 -0.94 0.00 N	73.46 -1.74 0.00 N	74.64 -1.65 0.00 N	73.37 -1.93 0.00 N	70.25 -2.02 0.00 N	75.06 -2.20 0.00 N	66.98 -2.10 0.00 N	65.84 -2.21 0.00 N	
SITHE__MASSENA 23902	63.26 -0.10 0.00 N	19.80 0.04 0.00 N	50.91 0.18 0.00 N	64.32 0.18 0.00 N	69.77 0.16 0.00 N	66.81 0.18 0.00 N	51.29 0.09 0.00 N	35.95 -0.21 0.00 N	52.16 -0.48 0.00 N	44.22 -0.68 0.00 N	79.72 -1.56 0.00 N	45.62 -1.03 0.00 N	79.09 -1.47 0.00 N	78.36 -1.57 0.00 N	80.41 -2.15 0.00 N	65.53 -1.68 0.00 N	44.99 -1.22 0.00 N	73.62 -1.58 0.00 N	74.48 -1.80 0.00 N	74.08 -1.22 0.00 N	70.96 -1.31 0.00 N	76.31 -0.95 0.00 N	68.72 -0.36 0.00 N	68.22 0.17 0.00 N	
SITHE__OGDNSBRG 24021	64.02 0.66 0.00 N	20.04 0.28 0.00 N	51.50 0.77 0.00 N	65.03 0.90 0.00 N	70.53 0.92 0.00 N	67.59 0.96 0.00 N	51.92 0.73 0.00 N	36.40 0.23 0.00 N	52.78 0.13 0.00 N	44.70 -0.20 0.00 N	80.40 -0.87 0.00 N	46.00 -0.65 0.00 N	79.83 -0.73 0.00 N	79.09 -0.84 0.00 N	81.11 -1.45 0.00 N	66.10 -1.12 0.00 N	45.37 -0.83 0.00 N	74.32 -0.89 0.00 N	75.20 -1.09 0.00 N	74.90 -0.39 0.00 N	71.72 -0.55 0.00 N	77.29 0.03 0.00 N	69.75 0.67 0.00 N	69.23 1.18 0.00 N	
SITHE__STERLING 23777	63.78 0.42 0.00 N	19.79 0.04 0.00 N	50.65 -0.09 0.00 N	64.03 -0.17 -0.07 N	69.40 -0.21 0.00 N	66.53 -0.10 0.00 N	51.16 -0.03 0.00 N	36.37 0.21 0.00 N	53.20 0.48 -0.08 N	47.03 0.63 -1.50 N	82.64 1.36 0.00 N	49.57 0.90 -2.02 N	82.17 1.47 -0.13 N	81.56 1.63 0.00 N	84.56 2.00 0.00 N	68.84 1.63 0.00 N	47.37 1.16 0.00 N	76.85 1.65 0.00 N	78.12 1.84 0.00 N	76.79 1.49 0.00 N	73.56 1.29 0.00 N	78.57 1.31 0.00 N	69.96 0.88 0.00 N	68.53 0.48 0.00 N	
SOUTH CAIRO__GT 23612	67.87 4.50 0.00 N	21.12 1.36 0.00 N	54.17 3.44 0.00 N	70.71 4.42 -2.15 N	74.42 4.82 0.00 N	71.13 4.50 0.00 N	54.76 3.57 0.00 N	38.91 2.75 0.00 N	59.02 4.24 -2.14 N	91.18 3.88 -42.40 N	88.45 7.17 0.00 N	107.90 4.25 -57.00 N	91.54 7.18 -3.79 N	87.17 7.24 0.00 N	90.22 7.66 0.00 N	73.25 6.04 0.00 N	50.19 3.99 0.00 N	81.34 6.14 0.00 N	82.83 6.54 0.00 N	81.34 6.04 0.00 N	78.38 6.11 0.00 N	83.45 6.19 0.00 N	74.37 5.30 0.00 N	72.90 4.85 0.00 N	
SOUTH HAMPTN__IC 23720	77.59 7.03 -7.20 N	42.86 2.11 -20.99 N	70.44 5.25 -14.46 N	72.85 6.67 -2.04 N	75.96 6.59 0.23 N	72.29 5.76 0.10 N	51.28 5.40 5.31 N	43.79 4.23 -3.40 N	76.42 6.12 -17.66 N	87.51 4.88 -37.74 N	87.86 8.71 2.12 N	101.74 4.86 -50.23 N	91.70 7.99 -3.14 N	85.58 7.89 2.23 N	90.08 7.64 0.12 N	72.09 6.09 1.21 N	75.35 5.33 -23.82 N	80.30 6.97 1.88 N	82.46 6.51 0.33 N	79.98 6.18 1.49 N	75.78 7.50 3.99 N	81.92 7.10 2.45 N	75.66 7.04 0.47 N	74.43 6.94 0.57 N	
SOUTHOLD__IC 23719	79.08 8.52 -7.20 N	43.25 2.51 -20.99 N	71.35 6.16 -14.46 N	74.00 7.82 -2.04 N	77.21 7.84 0.23 N	73.48 6.95 0.10 N	52.21 6.32 5.31 N	44.49 4.93 -3.40 N	77.59 7.29 -17.66 N	88.57 5.94 -37.74 N	89.90 10.74 2.12 N	102.46 5.58 -50.23 N	93.57 9.87 -3.14 N	87.19 9.50 2.23 N	91.71 9.27 0.12 N	73.37 7.36 1.21 N	76.25 6.23 -23.82 N	81.76 8.43 1.88 N	83.94 7.98 0.33 N	81.39 7.58 1.49 N	77.28 9.00 3.99 N	83.88 9.07 2.45 N	77.27 8.66 0.47 N	75.89 8.40 0.57 N	
ST LAWRENCE____ 23600	62.95 -0.41 0.00 N	19.68 -0.08 0.00 N	50.61 -0.12 0.00 N	63.93 -0.21 0.00 N	69.33 -0.28 0.00 N	66.39 -0.24 0.00 N	50.96 -0.23 0.00 N	35.71 -0.45 0.00 N	51.87 -0.77 0.00 N	43.99 -0.90 0.00 N	79.42 -1.86 0.00 N	45.44 -1.21 0.00 N	78.78 -1.78 0.00 N	78.06 -1.86 0.00 N	80.11 -2.46 0.00 N	65.28 -1.94 0.00 N	44.81 -1.40 0.00 N	73.31 -1.89 0.00 N	74.15 -2.14 0.00 N	73.73 -1.57 0.00 N	70.62 -1.65 0.00 N	75.86 -1.40 0.00 N	68.23 -0.85 0.00 N	67.73 -0.32 0.00 N	
STATION 5_MISC_HYD 23604	60.21 -3.15 0.00 N	18.57 -1.19 0.00 N	47.20 -3.53 0.00 N	59.38 -4.99 -0.23 N	63.83 -5.77 0.00 N	61.35 -5.28 0.00 N	47.32 -3.87 0.00 N	34.28 -1.88 0.00 N	50.00 -2.87 -0.23 N	47.62 -1.86 -4.58 N	78.51 -2.77 0.00 N	51.71 -1.10 -6.16 N	78.91 -2.07 -0.41 N	78.15 -1.78 0.00 N	82.46 -0.11 0.00 N	67.47 0.26 0.00 N	47.07 0.87 0.00 N	75.56 0.36 0.00 N	76.80 0.51 0.00 N	74.69 -0.61 0.00 N	70.57 -1.70 0.00 N	75.51 -1.75 0.00 N	66.81 -2.27 0.00 N	65.05 -3.01 0.00 N	
STURGEON_POOL_HYD 23609	67.94 4.58 0.00 N	21.12 1.37 0.00 N	54.00 3.27 0.00 N	70.30 4.19 -1.98 N	74.09 4.48 0.00 N	70.89 4.26 0.00 N	54.74 3.55 0.00 N	38.91 2.75 0.00 N	58.88 4.27 -1.97 N	87.78 3.85 -39.03 N	88.33 7.05 0.00 N	103.01 3.88 -52.48 N	90.40 6.35 -3.49 N	86.33 6.41 0.00 N	89.44 6.88 0.00 N	72.75 5.53 0.00 N	49.91 3.70 0.00 N	80.65 5.45 0.00 N	82.05 5.76 0.00 N	80.73 5.43 0.00 N	78.15 5.88 0.00 N	83.10 5.84 0.00 N	73.96 4.88 0.00 N	72.40 4.35 0.00 N	
SYRACUSE__POWER 24017	62.27 -1.09 0.00 N	19.34 -0.42 0.00 N	49.46 -1.27 0.00 N	62.64 -1.68 -0.18 N	67.74 -1.86 0.00 N	64.96 -1.67 0.00 N	49.93 -1.26 0.00 N	35.48 -0.68 0.00 N	51.93 -0.89 -0.18 N	47.97 -0.58 -3.65 N	80.45 -0.83 0.00 N	51.21 -0.35 -4.91 N	80.23 -0.66 -0.33 N	79.43 -0.50 0.00 N	82.47 -0.09 0.00 N	67.18 -0.03 0.00 N	46.18 -0.02 0.00 N	74.90 -0.30 0.00 N	76.31 0.02 0.00 N	74.91 -0.39 0.00 N	71.69 -0.58 0.00 N	76.58 -0.67 0.00 N	68.21 -0.87 0.00 N	66.91 -1.15 0.00 N	
Stony__Brook	76.81	42.71	70.03	72.28	75.27	71.75	50.91	43.52	75.85	86.88	86.63	101.13	90.56	84.20	88.81	71.13	74.84	79.37	81.62	79.18	74.96	80.86	74.88	73.84	

24151	6.25 -7.20 N	1.96 -20.99 N	4.84 -14.46 N	6.10 -2.04 N	5.89 0.23 N	5.22 0.10 N	5.03 5.31 N	3.96 -3.40 N	5.55 -17.66 N	4.25 -37.74 N	7.47 2.12 N	4.25 -50.23 N	6.86 -3.14 N	6.50 2.23 N	6.37 0.12 N	5.12 1.21 N	4.81 -23.82 N	6.05 1.88 N	5.66 0.33 N	5.37 1.49 N	6.68 3.99 N	6.05 2.45 N	6.26 0.47 N	6.36 0.57 N
UNION___PROCESSING_DRP 323587	59.83 -3.53 0.00 N	18.50 -1.25 0.00 N	47.03 -3.71 0.00 N	59.43 -4.94 -0.24 N	64.09 -5.52 0.00 N	61.63 -5.00 0.00 N	47.38 -3.81 0.00 N	34.02 -2.14 0.00 N	49.36 -3.52 -0.23 N	46.80 -2.75 -4.65 N	76.66 -4.62 0.00 N	50.55 -2.36 -6.26 N	76.71 -4.27 -0.42 N	75.86 -4.06 0.00 N	80.06 -2.50 0.00 N	65.49 -1.72 0.00 N	45.64 -0.57 0.00 N	73.56 -1.65 0.00 N	74.89 -1.40 0.00 N	72.87 -2.43 0.00 N	68.99 -3.28 0.00 N	73.81 -3.45 0.00 N	65.66 -3.42 0.00 N	64.46 -3.59 0.00 N
UPPER HUDSON___HYD 24058	63.94 0.58 0.00 N	20.04 0.28 0.00 N	51.80 1.07 0.00 N	68.16 1.53 -2.49 N	71.32 1.72 0.00 N	68.00 1.37 0.00 N	52.24 1.05 0.00 N	37.24 1.08 0.00 N	56.54 1.41 -2.48 N	95.38 1.35 -49.14 N	83.67 2.39 0.00 N	114.22 1.52 -66.05 N	87.68 2.72 -4.39 N	82.21 2.29 0.00 N	84.72 2.16 0.00 N	68.92 1.71 0.00 N	47.18 0.98 0.00 N	76.52 1.32 0.00 N	78.80 2.51 0.00 N	77.35 2.05 0.00 N	74.60 2.33 0.00 N	79.37 2.11 0.00 N	71.01 1.93 0.00 N	69.47 1.42 0.00 N
UPPER RAQUET___HYD 24056	62.12 -1.23 0.00 N	19.54 -0.22 0.00 N	50.39 -0.34 0.00 N	63.71 -0.43 0.00 N	69.09 -0.51 0.00 N	66.19 -0.44 0.00 N	50.82 -0.37 0.00 N	35.62 -0.54 0.00 N	51.27 -1.37 0.00 N	43.27 -1.62 0.00 N	77.33 -3.95 0.00 N	44.22 -2.43 0.00 N	76.75 -3.81 0.00 N	75.99 -3.93 0.00 N	77.98 -4.59 0.00 N	63.54 -3.67 0.00 N	43.61 -2.59 0.00 N	71.53 -3.67 0.00 N	72.54 -3.75 0.00 N	72.38 -2.92 0.00 N	69.40 -2.88 0.00 N	74.95 -2.31 0.00 N	68.20 -0.88 0.00 N	67.79 -0.26 0.00 N
VISCHER___FERRY HYD 24020	65.05 1.69 0.00 N	20.40 0.64 0.00 N	52.67 1.94 0.00 N	69.23 2.67 -2.43 N	72.57 2.96 0.00 N	69.22 2.59 0.00 N	53.15 1.96 0.00 N	37.75 1.58 0.00 N	57.26 2.19 -2.42 N	94.81 2.00 -47.92 N	84.93 3.65 0.00 N	113.28 2.21 -64.42 N	88.66 3.81 -4.29 N	83.55 3.62 0.00 N	86.24 3.68 0.00 N	70.10 2.88 0.00 N	48.05 1.84 0.00 N	78.01 2.81 0.00 N	79.69 3.41 0.00 N	78.12 2.82 0.00 N	75.30 3.02 0.00 N	80.10 2.84 0.00 N	71.70 2.62 0.00 N	70.48 2.43 0.00 N
WADING RIVER_IC_1 23522	76.57 6.01 -7.20 N	42.51 1.84 -20.91 N	69.79 4.61 -14.45 N	72.06 5.89 -2.03 N	75.11 5.75 0.23 N	71.43 4.90 0.11 N	50.48 4.72 5.43 N	43.19 3.72 -3.31 N	75.59 5.31 -17.64 N	86.70 4.14 -37.67 N	86.37 7.26 2.17 N	100.99 4.13 -50.20 N	90.35 6.65 -3.14 N	84.23 6.59 2.28 N	88.78 6.34 0.12 N	71.00 5.02 1.23 N	74.59 4.61 -23.78 N	79.11 5.83 1.92 N	81.30 5.36 0.34 N	78.84 5.06 1.53 N	74.56 6.37 4.08 N	80.53 5.78 2.51 N	74.45 5.92 0.55 N	73.37 5.91 0.59 N
WADING RIVER_IC_2 23547	76.57 6.01 -7.20 N	42.51 1.84 -20.91 N	69.79 4.61 -14.45 N	72.06 5.89 -2.03 N	75.11 5.75 0.23 N	71.43 4.90 0.11 N	50.48 4.72 5.43 N	43.19 3.72 -3.31 N	75.59 5.31 -17.64 N	86.70 4.14 -37.67 N	86.37 7.26 2.17 N	100.99 4.13 -50.20 N	90.35 6.65 -3.14 N	84.23 6.59 2.28 N	88.78 6.34 0.12 N	71.00 5.02 1.23 N	74.59 4.61 -23.78 N	79.11 5.83 1.92 N	81.30 5.36 0.34 N	78.84 5.06 1.53 N	74.56 6.37 4.08 N	80.53 5.78 2.51 N	74.45 5.92 0.55 N	73.37 5.91 0.59 N
WADING RIVER_IC_3 23601	76.57 6.01 -7.20 N	42.51 1.84 -20.91 N	69.79 4.61 -14.45 N	72.06 5.89 -2.03 N	75.11 5.75 0.23 N	71.43 4.90 0.11 N	50.48 4.72 5.43 N	43.19 3.72 -3.31 N	75.59 5.31 -17.64 N	86.70 4.14 -37.67 N	86.37 7.26 2.17 N	100.99 4.13 -50.20 N	90.35 6.65 -3.14 N	84.23 6.59 2.28 N	88.78 6.34 0.12 N	71.00 5.02 1.23 N	74.59 4.61 -23.78 N	79.11 5.83 1.92 N	81.30 5.36 0.34 N	78.84 5.06 1.53 N	74.56 6.37 4.08 N	80.53 5.78 2.51 N	74.45 5.92 0.55 N	73.37 5.91 0.59 N
WALDEN___HYDRO 24148	67.61 4.26 0.00 N	21.00 1.25 0.00 N	53.62 2.89 0.00 N	69.67 3.65 -1.88 N	73.50 3.89 0.00 N	70.32 3.69 0.00 N	54.35 3.16 0.00 N	38.65 2.49 0.00 N	58.35 3.83 -1.88 N	85.55 3.48 -37.17 N	87.75 6.47 0.00 N	100.45 3.82 -49.97 N	90.19 6.31 -3.32 N	86.35 6.42 0.00 N	89.51 6.95 0.00 N	72.74 5.53 0.00 N	49.84 3.63 0.00 N	80.51 5.30 0.00 N	81.84 5.56 0.00 N	80.42 5.12 0.00 N	77.63 5.36 0.00 N	82.52 5.25 0.00 N	73.46 4.38 0.00 N	71.92 3.86 0.00 N
WARRENSBURG____ 23737	64.02 0.66 0.00 N	20.07 0.31 0.00 N	51.86 1.13 0.00 N	68.23 1.60 -2.49 N	71.40 1.80 0.00 N	68.07 1.44 0.00 N	52.30 1.11 0.00 N	37.29 1.13 0.00 N	56.60 1.48 -2.48 N	95.44 1.41 -49.14 N	83.80 2.52 0.00 N	114.29 1.59 -66.05 N	87.78 2.83 -4.39 N	82.34 2.42 0.00 N	84.85 2.29 0.00 N	69.03 1.82 0.00 N	47.26 1.05 0.00 N	76.65 1.45 0.00 N	78.92 2.63 0.00 N	77.47 2.17 0.00 N	74.69 2.43 0.00 N	79.49 2.23 0.00 N	71.12 2.04 0.00 N	69.57 1.52 0.00 N
WATERSIDE___6 8 9 23538	82.13 5.41 -13.35 N	99.87 1.58 -78.53 N	95.92 3.81 -41.38 N	72.35 4.90 -3.32 N	74.79 5.19 0.00 N	71.56 4.93 0.00 N	55.42 4.21 -0.02 N	55.11 3.20 -15.75 N	90.74 4.95 -33.14 N	83.10 4.47 -33.74 N	87.94 8.03 1.37 N	102.24 4.62 -50.97 N	91.51 7.54 -3.41 N	87.50 7.59 0.02 N	89.41 8.07 1.23 N	242.15 6.19 -168.75 N	171.00 3.91 -120.89 N	100.11 5.84 -19.07 N	84.14 6.36 -1.49 N	83.31 6.02 -1.99 N	83.01 6.32 -4.43 N	89.87 6.26 -6.36 N	74.55 5.41 -0.06 N	75.44 5.01 -2.37 N
WEST BABYLON___IC 23714	77.67 6.98 -7.33 N	45.70 2.10 -23.84 N	70.84 5.05 -15.06 N	72.84 6.37 -2.33 N	75.97 6.43 0.06 N	72.56 5.95 0.03 N	55.11 5.31 1.39 N	46.75 4.16 -6.43 N	77.23 6.07 -18.51 N	89.65 4.91 -39.85 N	89.30 8.58 0.55 N	102.54 4.92 -50.97 N	91.93 8.02 -3.34 N	87.47 8.13 0.58 N	90.53 8.00 0.03 N	73.23 6.34 0.33 N	76.74 5.22 -25.32 N	81.74 7.02 0.49 N	82.95 6.75 0.09 N	81.41 6.50 0.39 N	78.82 7.59 1.04 N	83.77 7.16 0.64 N	78.23 7.01 -2.15 N	75.28 6.90 -0.34 N
WEST CANADA___HYD 24049	63.63 0.27 0.00 N	19.83 0.07 0.00 N	50.93 0.20 0.00 N	64.40 0.26 0.00 N	69.88 0.28 0.00 N	66.90 0.27 0.00 N	51.40 0.21 0.00 N	36.38 0.22 0.00 N	52.98 0.34 0.00 N	45.22 0.33 0.00 N	81.92 0.64 0.00 N	47.04 0.39 0.00 N	81.21 0.64 0.00 N	80.56 0.64 0.00 N	83.31 0.74 0.00 N	67.81 0.60 0.00 N	46.61 0.41 0.00 N	75.81 0.60 0.00 N	76.90 0.62 0.00 N	75.82 0.53 0.00 N	72.83 0.56 0.00 N	77.77 0.51 0.00 N	69.45 0.38 0.00 N	68.33 0.28 0.00 N
WESTERN_NY_WIND 24143	59.09 -4.27 0.00 N	18.22 -1.54 0.00 N	46.08 -4.65 0.00 N	58.32 -6.09 -0.27 N	62.82 -6.78 0.00 N	60.61 -6.02 0.00 N	46.56 -4.63 0.00 N	33.51 -2.65 0.00 N	48.43 -4.48 -0.27 N	46.68 -3.59 -5.37 N	75.30 -5.98 0.00 N	50.79 -3.08 -7.22 N	75.43 -5.62 -0.48 N	74.60 -5.33 0.00 N	79.55 -3.01 0.00 N	65.19 -2.02 0.00 N	45.68 -0.52 0.00 N	73.36 -1.84 0.00 N	74.88 -1.40 0.00 N	72.34 -2.95 0.00 N	68.01 -4.26 0.00 N	72.77 -4.49 0.00 N	64.69 -4.39 0.00 N	63.59 -4.46 0.00 N



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