

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/11/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	82.61 5.14 0.00 N	88.03 5.64 0.00 N	81.93 5.36 0.00 N	78.17 5.02 0.00 N	86.06 5.30 0.00 N	88.14 5.92 0.00 N	65.04 4.73 0.00 N	67.89 4.95 0.00 N	67.36 5.13 0.02 N	98.76 7.04 0.12 N	93.00 6.49 0.10 N	91.97 6.29 0.00 N	84.99 6.13 0.02 N	72.15 5.19 0.10 N	55.72 3.84 0.00 N	81.29 5.62 0.02 N	121.90 7.80 0.00 N	146.71 9.75 0.00 N	98.64 7.15 0.00 N	107.61 7.92 0.00 N	101.89 7.28 0.00 N	93.27 6.44 0.00 N	92.86 6.10 0.00 N	69.87 4.65 0.00 N
74TH STREET_GT_1 24260	82.58 5.11 0.00 N	88.03 5.64 0.00 N	81.91 5.34 0.00 N	78.14 5.00 0.00 N	86.04 5.28 0.00 N	88.11 5.89 0.00 N	65.03 4.72 0.00 N	67.88 4.94 0.00 N	67.34 5.11 0.02 N	98.69 6.97 0.12 N	92.94 6.43 0.10 N	91.94 6.26 0.00 N	84.95 6.09 0.02 N	72.15 5.19 0.10 N	55.71 3.82 0.00 N	81.24 5.57 0.02 N	121.83 7.73 0.00 N	146.58 9.62 0.00 N	98.57 7.08 0.00 N	107.54 7.85 0.00 N	101.84 7.23 0.00 N	93.24 6.41 0.00 N	92.84 6.08 0.00 N	69.85 4.64 0.00 N
74TH STREET_GT_2 24261	82.58 5.11 0.00 N	88.03 5.64 0.00 N	81.91 5.34 0.00 N	78.14 5.00 0.00 N	86.04 5.28 0.00 N	88.11 5.89 0.00 N	65.03 4.72 0.00 N	67.88 4.94 0.00 N	67.34 5.11 0.02 N	98.69 6.97 0.12 N	92.94 6.43 0.10 N	91.94 6.26 0.00 N	84.95 6.09 0.02 N	72.15 5.19 0.10 N	55.71 3.82 0.00 N	81.24 5.57 0.02 N	121.83 7.73 0.00 N	146.58 9.62 0.00 N	98.57 7.08 0.00 N	107.54 7.85 0.00 N	101.84 7.23 0.00 N	93.24 6.41 0.00 N	92.84 6.08 0.00 N	69.85 4.64 0.00 N
ADK HUDSON___FALLS 24011	80.13 2.66 0.00 N	85.39 3.01 0.00 N	78.98 2.41 0.00 N	75.18 2.04 0.00 N	83.08 2.32 0.00 N	85.34 3.12 0.00 N	63.04 2.73 0.00 N	65.62 2.68 0.00 N	64.50 2.25 0.00 N	95.18 3.33 0.00 N	89.69 3.08 0.00 N	88.73 3.06 0.00 N	81.71 2.84 0.00 N	69.35 2.30 0.00 N	53.51 1.63 0.00 N	78.18 2.49 0.00 N	118.33 4.23 0.00 N	141.60 4.64 0.00 N	95.29 3.80 0.00 N	104.58 4.89 0.00 N	98.85 4.24 0.00 N	90.12 3.29 0.00 N	89.27 2.51 0.00 N	66.69 1.48 0.00 N
ADK RESOURCE___RCVRY 23798	80.13 2.66 0.00 N	85.39 3.01 0.00 N	78.98 2.41 0.00 N	75.18 2.04 0.00 N	83.08 2.32 0.00 N	85.34 3.12 0.00 N	63.04 2.73 0.00 N	65.62 2.68 0.00 N	64.50 2.25 0.00 N	95.18 3.33 0.00 N	89.69 3.08 0.00 N	88.73 3.06 0.00 N	81.71 2.84 0.00 N	69.35 2.30 0.00 N	53.51 1.63 0.00 N	78.18 2.49 0.00 N	118.33 4.23 0.00 N	141.60 4.64 0.00 N	95.29 3.80 0.00 N	104.58 4.89 0.00 N	98.85 4.24 0.00 N	90.12 3.29 0.00 N	89.27 2.51 0.00 N	66.69 1.48 0.00 N
ADK S GLENS___FALLS 24028	80.13 2.66 0.00 N	85.39 3.01 0.00 N	78.98 2.41 0.00 N	75.18 2.04 0.00 N	83.08 2.32 0.00 N	85.34 3.12 0.00 N	63.04 2.73 0.00 N	65.62 2.68 0.00 N	64.50 2.25 0.00 N	95.18 3.33 0.00 N	89.69 3.08 0.00 N	88.73 3.06 0.00 N	81.71 2.84 0.00 N	69.35 2.30 0.00 N	53.51 1.63 0.00 N	78.18 2.49 0.00 N	118.33 4.23 0.00 N	141.60 4.64 0.00 N	95.29 3.80 0.00 N	104.58 4.89 0.00 N	98.85 4.24 0.00 N	90.12 3.29 0.00 N	89.27 2.51 0.00 N	66.69 1.48 0.00 N
ADK_NYS___DAM 23527	80.84 3.36 0.00 N	86.45 4.06 0.00 N	80.02 3.45 0.00 N	76.12 2.98 0.00 N	84.06 3.31 0.00 N	86.27 4.05 0.00 N	63.67 3.36 0.00 N	66.12 3.17 0.00 N	64.71 2.46 0.00 N	95.21 3.36 0.00 N	89.72 3.12 0.00 N	88.69 3.01 0.00 N	81.83 2.95 0.00 N	69.52 2.46 0.00 N	53.65 1.77 0.00 N	78.28 2.59 0.00 N	117.88 3.78 0.00 N	140.15 3.20 0.00 N	94.58 3.09 0.00 N	104.00 4.30 0.00 N	98.55 3.94 0.00 N	90.07 3.24 0.00 N	89.57 2.81 0.00 N	67.23 2.02 0.00 N
AIR_PRODUCTS___DRP 24190	80.79 3.32 0.00 N	86.18 3.79 0.00 N	80.07 3.50 0.00 N	76.40 3.26 0.00 N	84.22 3.46 0.00 N	85.80 3.58 0.00 N	62.99 2.68 0.00 N	65.76 2.81 0.00 N	65.12 2.88 0.00 N	95.98 4.14 0.00 N	90.47 3.86 0.00 N	89.39 3.71 0.00 N	82.38 3.50 0.00 N	69.99 2.93 0.00 N	54.07 2.19 0.00 N	78.93 3.24 0.00 N	119.17 5.07 0.00 N	143.58 6.62 0.00 N	96.22 4.73 0.00 N	104.99 5.30 0.00 N	99.46 4.85 0.00 N	90.85 4.02 0.00 N	90.34 3.58 0.00 N	67.84 2.62 0.00 N
ALBANY___1 23571	80.79 3.32 0.00 N	86.18 3.79 0.00 N	80.07 3.50 0.00 N	76.40 3.26 0.00 N	84.22 3.46 0.00 N	85.80 3.58 0.00 N	62.99 2.68 0.00 N	65.76 2.81 0.00 N	65.12 2.88 0.00 N	95.98 4.14 0.00 N	90.47 3.86 0.00 N	89.39 3.71 0.00 N	82.38 3.50 0.00 N	69.99 2.93 0.00 N	54.07 2.19 0.00 N	78.93 3.24 0.00 N	119.17 5.07 0.00 N	143.58 6.62 0.00 N	96.22 4.73 0.00 N	104.99 5.30 0.00 N	99.46 4.85 0.00 N	90.85 4.02 0.00 N	90.34 3.58 0.00 N	67.84 2.62 0.00 N
ALBANY___2 23572	80.79 3.32 0.00 N	86.18 3.79 0.00 N	80.07 3.50 0.00 N	76.40 3.26 0.00 N	84.22 3.46 0.00 N	85.80 3.58 0.00 N	62.99 2.68 0.00 N	65.76 2.81 0.00 N	65.12 2.88 0.00 N	95.98 4.14 0.00 N	90.47 3.86 0.00 N	89.39 3.71 0.00 N	82.38 3.50 0.00 N	69.99 2.93 0.00 N	54.07 2.19 0.00 N	78.93 3.24 0.00 N	119.17 5.07 0.00 N	143.58 6.62 0.00 N	96.22 4.73 0.00 N	104.99 5.30 0.00 N	99.46 4.85 0.00 N	90.85 4.02 0.00 N	90.34 3.58 0.00 N	67.84 2.62 0.00 N
ALBANY___3	80.79	86.18	80.07	76.40	84.22	85.80	62.99	65.76	65.12	95.98	90.47	89.39	82.38	69.99	54.07	78.93	119.17	143.58	96.22	104.99	99.46	90.85	90.34	67.84

23573	3.32 0.00 N	3.79 0.00 N	3.50 0.00 N	3.26 0.00 N	3.46 0.00 N	3.58 0.00 N	2.68 0.00 N	2.81 0.00 N	2.88 0.00 N	4.14 0.00 N	3.86 0.00 N	3.71 0.00 N	3.50 0.00 N	2.93 0.00 N	2.19 0.00 N	3.24 0.00 N	5.07 0.00 N	6.62 0.00 N	4.73 0.00 N	5.30 0.00 N	4.85 0.00 N	4.02 0.00 N	3.58 0.00 N	2.62 0.00 N
ALBANY____4 23574	80.79 3.32 0.00 N	86.18 3.79 0.00 N	80.07 3.50 0.00 N	76.40 3.26 0.00 N	84.22 3.46 0.00 N	85.80 3.58 0.00 N	62.99 2.68 0.00 N	65.76 2.81 0.00 N	65.12 2.88 0.00 N	95.98 4.14 0.00 N	90.47 3.86 0.00 N	89.39 3.71 0.00 N	82.38 3.50 0.00 N	69.99 2.93 0.00 N	54.07 2.19 0.00 N	78.93 3.24 0.00 N	119.17 5.07 0.00 N	143.58 6.62 0.00 N	96.22 4.73 0.00 N	104.99 5.30 0.00 N	99.46 4.85 0.00 N	90.85 4.02 0.00 N	90.34 3.58 0.00 N	67.84 2.62 0.00 N
ALCOA_RYNLDS____DRP 24188	76.64 -0.83 0.00 N	81.20 -1.19 0.00 N	75.43 -1.14 0.00 N	72.25 -0.89 0.00 N	79.98 -0.79 0.00 N	81.42 -0.80 0.00 N	59.78 -0.53 0.00 N	62.35 -0.60 0.00 N	61.58 -0.67 0.00 N	91.07 -0.77 0.00 N	85.99 -0.62 0.00 N	85.14 -0.53 0.00 N	78.37 -0.50 0.00 N	66.62 -0.44 0.00 N	51.61 -0.27 0.00 N	75.30 -0.39 0.00 N	112.76 -1.34 0.00 N	133.86 -3.09 0.00 N	89.07 -2.42 0.00 N	97.12 -2.57 0.00 N	92.73 -1.89 0.00 N	85.76 -1.07 0.00 N	86.14 -0.62 0.00 N	64.72 -0.49 0.00 N
ALLEGHENY____COGEN 23514	75.85 -1.62 0.00 N	80.18 -2.21 0.00 N	74.54 -2.03 0.00 N	70.98 -2.17 0.00 N	78.20 -2.56 0.00 N	79.65 -2.57 0.00 N	58.38 -1.93 0.00 N	61.21 -1.74 0.00 N	60.22 -2.09 0.00 N	89.71 -2.55 0.00 N	84.47 -2.50 0.00 N	83.22 -2.46 0.00 N	76.08 -2.85 0.00 N	65.12 -2.30 0.00 N	50.26 -1.62 0.00 N	73.21 -2.54 0.00 N	112.36 -1.75 0.00 N	139.71 2.75 0.00 N	93.29 1.80 0.00 N	100.64 0.95 0.00 N	95.32 0.71 0.00 N	85.68 -1.15 0.00 N	84.98 -1.78 0.00 N	63.82 -1.39 0.00 N
AMERICAN_REF_FUEL 24010	69.88 -7.60 0.00 N	73.73 -8.66 0.00 N	68.48 -8.09 0.00 N	65.03 -8.11 0.00 N	71.53 -9.23 0.00 N	72.43 -9.79 0.00 N	52.73 -7.58 0.00 N	55.01 -7.94 0.00 N	51.81 -9.29 1.15 N	70.43 -13.30 8.11 N	67.44 -12.20 6.97 N	74.03 -11.64 0.00 N	66.31 -11.35 1.21 N	50.73 -9.32 7.01 N	44.95 -6.93 0.00 N	63.98 -10.45 1.26 N	100.12 -13.98 0.00 N	124.87 -12.08 0.00 N	83.88 -7.61 0.00 N	90.39 -9.30 0.00 N	85.87 -8.75 0.00 N	76.94 -9.89 0.00 N	77.14 -9.62 0.00 N	58.84 -6.37 0.00 N
ARTHUR_KILL_GT_1 23520	81.88 4.40 0.00 N	87.28 4.89 0.00 N	81.21 4.64 0.00 N	77.49 4.35 0.00 N	85.34 4.58 0.00 N	87.46 5.24 0.00 N	64.55 4.24 0.00 N	67.40 4.45 0.00 N	66.79 4.56 0.02 N	98.00 6.28 0.12 N	92.41 5.90 0.10 N	91.29 5.61 0.00 N	84.41 5.55 0.02 N	71.59 4.63 0.10 N	55.32 3.44 0.00 N	80.73 5.06 0.02 N	121.01 6.91 0.00 N	145.75 8.80 0.00 N	97.90 6.41 0.00 N	106.64 6.95 0.00 N	101.16 6.55 0.00 N	92.62 5.80 0.00 N	92.13 5.37 0.00 N	69.24 4.03 0.00 N
ARTHUR_KILL_2 23512	81.88 4.40 0.00 N	87.28 4.89 0.00 N	81.21 4.64 0.00 N	77.49 4.35 0.00 N	85.34 4.58 0.00 N	87.46 5.24 0.00 N	64.55 4.24 0.00 N	67.40 4.45 0.00 N	66.79 4.56 0.02 N	98.00 6.28 0.12 N	92.40 5.90 0.10 N	91.27 5.60 0.00 N	84.41 5.55 0.02 N	71.59 4.63 0.10 N	55.32 3.44 0.00 N	80.73 5.06 0.02 N	121.01 6.91 0.00 N	145.75 8.80 0.00 N	97.90 6.41 0.00 N	106.64 6.95 0.00 N	101.16 6.55 0.00 N	92.62 5.80 0.00 N	92.13 5.37 0.00 N	69.24 4.03 0.00 N
ARTHUR_KILL_3 23513	82.41 4.94 0.00 N	87.83 5.44 0.00 N	81.73 5.16 0.00 N	77.99 4.85 0.00 N	85.85 5.09 0.00 N	87.94 5.72 0.00 N	64.90 4.60 0.00 N	67.73 4.78 0.00 N	67.22 4.99 0.02 N	98.56 6.83 0.12 N	92.79 6.29 0.10 N	91.77 6.10 0.00 N	84.78 5.92 0.02 N	71.98 5.02 0.10 N	55.55 3.67 0.00 N	81.03 5.36 0.02 N	121.50 7.40 0.00 N	146.28 9.33 0.00 N	98.51 7.01 0.00 N	107.54 7.85 0.00 N	101.85 7.24 0.00 N	93.26 6.43 0.00 N	92.81 6.04 0.00 N	69.82 4.60 0.00 N
ASHOKAN____ 23654	83.12 5.65 0.00 N	88.63 6.24 0.00 N	82.39 5.82 0.00 N	78.57 5.43 0.00 N	86.55 5.79 0.00 N	88.40 6.17 0.00 N	65.07 4.76 0.00 N	67.87 4.92 0.00 N	67.35 5.12 0.02 N	98.97 7.24 0.12 N	93.26 6.75 0.10 N	92.22 6.55 0.00 N	85.09 6.23 0.02 N	72.23 5.27 0.10 N	55.85 3.97 0.00 N	81.49 5.82 0.02 N	122.97 8.87 0.00 N	148.34 11.39 0.00 N	99.59 8.09 0.00 N	108.66 8.97 0.00 N	102.89 8.27 0.00 N	93.92 7.09 0.00 N	93.26 6.50 0.00 N	69.95 4.74 0.00 N
ASTORIA_GT2_1 24094	82.69 5.22 0.00 N	88.14 5.75 0.00 N	81.97 5.40 0.00 N	78.17 5.03 0.00 N	86.05 5.29 0.00 N	88.18 5.96 0.00 N	65.13 4.82 0.00 N	68.00 5.06 0.00 N	67.40 5.17 0.02 N	98.72 6.99 0.12 N	93.04 6.53 0.10 N	91.97 6.30 0.00 N	85.07 6.21 0.02 N	178.35 5.22 -106.07 N	55.79 3.91 0.00 N	81.41 5.74 0.02 N	185.37 7.76 -63.51 N	146.29 9.33 0.00 N	98.46 6.97 0.00 N	107.43 7.74 0.00 N	104.88 7.30 -2.96 N	96.59 6.54 -3.22 N	524.92 6.25 -431.91 N	70.02 4.80 0.00 N
ASTORIA_GT2_2 24095	82.69 5.22 0.00 N	88.14 5.75 0.00 N	81.97 5.40 0.00 N	78.17 5.03 0.00 N	86.05 5.29 0.00 N	88.18 5.96 0.00 N	65.13 4.82 0.00 N	68.00 5.06 0.00 N	67.40 5.17 0.02 N	98.72 6.99 0.12 N	93.04 6.53 0.10 N	91.97 6.30 0.00 N	85.07 6.21 0.02 N	178.35 5.22 -106.07 N	55.79 3.91 0.00 N	81.41 5.74 0.02 N	185.37 7.76 -63.51 N	146.29 9.33 0.00 N	98.46 6.97 0.00 N	107.43 7.74 0.00 N	104.88 7.30 -2.96 N	96.59 6.54 -3.22 N	524.92 6.25 -431.91 N	70.02 4.80 0.00 N
ASTORIA_GT2_3 24096	82.69 5.22 0.00 N	88.14 5.75 0.00 N	81.97 5.40 0.00 N	78.17 5.03 0.00 N	86.05 5.29 0.00 N	88.18 5.96 0.00 N	65.13 4.82 0.00 N	68.00 5.06 0.00 N	67.40 5.17 0.02 N	98.72 6.99 0.12 N	93.04 6.53 0.10 N	91.97 6.30 0.00 N	85.07 6.21 0.02 N	178.35 5.22 -106.07 N	55.79 3.91 0.00 N	81.41 5.74 0.02 N	185.37 7.76 -63.51 N	146.29 9.33 0.00 N	98.46 6.97 0.00 N	107.43 7.74 0.00 N	104.88 7.30 -2.96 N	96.59 6.54 -3.22 N	524.92 6.25 -431.91 N	70.02 4.80 0.00 N
ASTORIA_GT2_4 24097	82.69 5.22 0.00 N	88.14 5.75 0.00 N	81.97 5.40 0.00 N	78.17 5.03 0.00 N	86.05 5.29 0.00 N	88.18 5.96 0.00 N	65.13 4.82 0.00 N	68.00 5.06 0.00 N	67.40 5.17 0.02 N	98.72 6.99 0.12 N	93.04 6.53 0.10 N	91.97 6.30 0.00 N	85.07 6.21 0.02 N	178.35 5.22 -106.07 N	55.79 3.91 0.00 N	81.41 5.74 0.02 N	185.37 7.76 -63.51 N	146.29 9.33 0.00 N	98.46 6.97 0.00 N	107.43 7.74 0.00 N	104.88 7.30 -2.96 N	96.59 6.54 -3.22 N	524.92 6.25 -431.91 N	70.02 4.80 0.00 N
ASTORIA_GT3_1 24098	82.69 5.22 0.00 N	88.14 5.75 0.00 N	81.97 5.40 0.00 N	78.17 5.03 0.00 N	86.05 5.29 0.00 N	88.18 5.96 0.00 N	65.13 4.82 0.00 N	68.00 5.06 0.00 N	67.40 5.17 0.02 N	98.72 6.99 0.12 N	93.04 6.53 0.10 N	91.97 6.30 0.00 N	85.07 6.21 0.02 N	178.35 5.22 -106.07 N	55.79 3.91 0.00 N	81.41 5.74 0.02 N	185.37 7.76 -63.51 N	146.29 9.33 0.00 N	98.46 6.97 0.00 N	107.43 7.74 0.00 N	104.88 7.30 -2.96 N	96.59 6.54 -3.22 N	524.92 6.25 -431.91 N	70.02 4.80 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	82.69 5.22 0.00 N	88.14 5.75 0.00 N	81.97 5.40 0.00 N	78.17 5.03 0.00 N	86.05 5.29 0.00 N	88.18 5.96 0.00 N	65.13 4.82 0.00 N	68.00 5.06 0.00 N	67.40 5.17 0.02 N	98.72 6.99 0.12 N	93.04 6.53 0.10 N	91.97 6.30 0.00 N	85.07 6.21 0.02 N	178.35 5.22 -106.07 N	55.79 3.91 0.00 N	81.41 5.74 0.02 N	185.37 7.76 -63.51 N	146.29 9.33 0.00 N	98.46 6.97 0.00 N	107.43 7.74 0.00 N	104.88 7.30 -2.96 N	96.59 6.54 -3.22 N	524.92 6.25 -431.91 N	70.02 4.80 0.00 N	
ASTORIA___2 24149	82.69 5.22 0.00 N	88.14 5.75 0.00 N	81.97 5.40 0.00 N	78.17 5.03 0.00 N	86.05 5.29 0.00 N	88.18 5.96 0.00 N	65.13 4.82 0.00 N	68.00 5.06 0.00 N	67.40 5.17 0.02 N	98.72 6.99 0.12 N	93.04 6.53 0.10 N	91.97 6.30 0.00 N	85.07 6.21 0.02 N	178.35 5.22 -106.07 N	55.79 3.91 0.00 N	81.41 5.74 0.02 N	185.37 7.76 -63.51 N	146.29 9.33 0.00 N	98.46 6.97 0.00 N	107.43 7.74 0.00 N	104.88 7.30 -2.96 N	96.59 6.54 -3.22 N	524.92 6.25 -431.91 N	70.02 4.80 0.00 N	
ASTORIA___3 23516	82.58 5.11 0.00 N	88.02 5.64 0.00 N	81.89 5.32 0.00 N	78.08 4.94 0.00 N	85.98 5.22 0.00 N	88.10 5.88 0.00 N	65.04 4.73 0.00 N	67.91 4.96 0.00 N	76.54 5.16 -9.14 N	98.71 6.99 0.12 N	93.02 6.52 0.10 N	92.01 6.33 0.00 N	85.06 6.20 0.02 N	72.12 5.17 0.10 N	55.69 3.81 0.00 N	81.23 5.56 0.02 N	121.57 7.47 0.00 N	146.03 9.07 0.00 N	98.23 6.74 0.00 N	107.13 7.44 0.00 N	101.56 6.95 0.00 N	93.08 6.25 0.00 N	92.69 5.93 0.00 N	69.76 4.54 0.00 N	
ASTORIA___4 23517	82.69 5.22 0.00 N	88.14 5.75 0.00 N	81.97 5.40 0.00 N	78.17 5.03 0.00 N	86.04 5.28 0.00 N	88.18 5.96 0.00 N	65.13 4.82 0.00 N	68.00 5.06 0.00 N	67.40 5.17 0.02 N	98.72 6.99 0.12 N	93.03 6.52 0.10 N	91.97 6.30 0.00 N	85.07 6.21 0.02 N	178.35 5.22 -106.07 N	55.79 3.91 0.00 N	81.41 5.74 0.02 N	185.37 7.76 -63.51 N	146.29 9.33 0.00 N	98.46 6.97 0.00 N	107.43 7.74 0.00 N	104.88 7.30 -2.96 N	96.59 6.54 -3.22 N	524.92 6.25 -431.91 N	70.02 4.80 0.00 N	
ASTORIA___5 23518	82.69 5.22 0.00 N	88.14 5.75 0.00 N	81.97 5.40 0.00 N	78.17 5.03 0.00 N	86.05 5.29 0.00 N	88.18 5.96 0.00 N	65.13 4.82 0.00 N	68.00 5.06 0.00 N	67.40 5.17 0.02 N	98.72 6.99 0.12 N	93.04 6.53 0.10 N	91.97 6.30 0.00 N	85.07 6.21 0.02 N	178.35 5.22 -106.07 N	55.79 3.91 0.00 N	81.41 5.74 0.02 N	185.37 7.76 -63.51 N	146.29 9.33 0.00 N	98.46 6.97 0.00 N	107.43 7.74 0.00 N	104.88 7.30 -2.96 N	96.59 6.54 -3.22 N	524.92 6.25 -431.91 N	70.02 4.80 0.00 N	
ATHENS_STG_1 23668	80.81 3.33 0.00 N	86.29 3.91 0.00 N	80.23 3.65 0.00 N	76.55 3.41 0.00 N	84.38 3.62 0.00 N	86.00 3.77 0.00 N	63.13 2.82 0.00 N	65.86 2.91 0.00 N	65.15 2.92 0.02 N	95.73 4.01 0.12 N	90.21 3.70 0.10 N	89.23 3.55 0.00 N	82.30 3.45 0.02 N	69.87 2.91 0.10 N	54.01 2.13 0.00 N	78.79 3.11 0.02 N	118.58 4.48 0.00 N	142.54 5.58 0.00 N	95.65 4.16 0.00 N	104.46 4.76 0.00 N	99.04 4.42 0.00 N	90.61 3.78 0.00 N	90.23 3.47 0.00 N	67.90 2.69 0.00 N	
ATHENS_STG_2 23670	80.81 3.33 0.00 N	86.29 3.91 0.00 N	80.23 3.65 0.00 N	76.55 3.41 0.00 N	84.38 3.62 0.00 N	86.00 3.77 0.00 N	63.13 2.82 0.00 N	65.86 2.91 0.00 N	65.15 2.92 0.02 N	95.73 4.01 0.12 N	90.21 3.70 0.10 N	89.23 3.55 0.00 N	82.30 3.45 0.02 N	69.87 2.91 0.10 N	54.01 2.13 0.00 N	78.79 3.11 0.02 N	118.58 4.48 0.00 N	142.54 5.58 0.00 N	95.65 4.16 0.00 N	104.46 4.76 0.00 N	99.04 4.42 0.00 N	90.61 3.78 0.00 N	90.23 3.47 0.00 N	67.90 2.69 0.00 N	
ATHENS_STG_3 23677	80.81 3.33 0.00 N	86.29 3.91 0.00 N	80.23 3.65 0.00 N	76.55 3.41 0.00 N	84.38 3.62 0.00 N	86.00 3.77 0.00 N	63.13 2.82 0.00 N	65.86 2.91 0.00 N	65.15 2.92 0.02 N	95.73 4.01 0.12 N	90.21 3.70 0.10 N	89.23 3.55 0.00 N	82.30 3.45 0.02 N	69.87 2.91 0.10 N	54.01 2.13 0.00 N	78.79 3.11 0.02 N	118.58 4.48 0.00 N	142.54 5.58 0.00 N	95.65 4.16 0.00 N	104.46 4.76 0.00 N	99.04 4.42 0.00 N	90.61 3.78 0.00 N	90.23 3.47 0.00 N	67.90 2.69 0.00 N	
BARRETT_IC_1 23704	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N	
BARRETT_IC_10 23701	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N	
BARRETT_IC_11 23702	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N	
BARRETT_IC_12 23703	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N	
BARRETT_IC_2 23705	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N	
BARRETT_IC_3	83.45	89.11	83.82	81.28	87.07	93.35	85.71	86.09	86.92	99.58	94.36	93.04	89.46	156.81	91.12	123.10	279.44	268.59	514.53	414.74	294.23	228.07	133.97	86.04	

23706	5.98 0.00 N	6.73 0.00 N	6.41 -0.84 N	6.08 -2.06 N	6.31 0.00 N	6.89 -4.23 N	5.67 -19.73 N	6.06 -17.09 N	5.99 -18.68 N	7.85 0.12 N	7.86 0.10 N	7.37 0.00 N	7.57 -3.02 N	6.38 -83.37 N	4.67 -34.56 N	6.86 -40.55 N	9.16 -156.18 N	11.71 -119.92 N	8.70 -414.34 N	9.49 -305.55 N	9.07 -190.55 N	8.00 -133.24 N	7.28 -39.93 N	5.74 -15.09 N
BARRETT_IC_4 23707	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N
BARRETT_IC_5 23708	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N
BARRETT_IC_6 23709	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N
BARRETT_IC_7 23710	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N
BARRETT_IC_8 23711	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N
BARRETT_IC_9 23700	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N
BARRETT___1 23545	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N
BARRETT___2 23546	83.45 5.98 0.00 N	89.11 6.73 0.00 N	83.82 6.41 -0.84 N	81.28 6.08 -2.06 N	87.07 6.31 0.00 N	93.35 6.89 -4.23 N	85.71 5.67 -19.73 N	86.09 6.06 -17.09 N	86.92 5.99 -18.68 N	99.58 7.85 0.12 N	94.36 7.86 0.10 N	93.04 7.37 0.00 N	89.46 7.57 -3.02 N	156.81 6.38 -83.37 N	91.12 4.67 -34.56 N	123.10 6.86 -40.55 N	279.44 9.16 -156.18 N	268.59 11.71 -119.92 N	514.53 8.70 -414.34 N	414.74 9.49 -305.55 N	294.23 9.07 -190.55 N	228.07 8.00 -133.24 N	133.97 7.28 -39.93 N	86.04 5.74 -15.09 N
BEAVER RIVER___HYD 24048	75.30 -2.18 0.00 N	79.74 -2.64 0.00 N	73.95 -2.62 0.00 N	70.57 -2.57 0.00 N	77.82 -2.94 0.00 N	79.38 -2.85 0.00 N	58.38 -1.93 0.00 N	61.07 -1.88 0.00 N	60.49 -1.76 0.00 N	89.52 -2.32 0.00 N	84.48 -2.12 0.00 N	83.61 -2.06 0.00 N	76.91 -1.97 0.00 N	65.44 -1.62 0.00 N	50.64 -1.25 0.00 N	73.97 -1.72 0.00 N	112.06 -2.04 0.00 N	135.00 -1.96 0.00 N	89.94 -1.55 0.00 N	97.76 -1.93 0.00 N	92.83 -1.78 0.00 N	85.02 -1.81 0.00 N	84.53 -2.23 0.00 N	63.31 -1.90 0.00 N
BEEBEE_GT_13 23619	73.26 -4.22 0.00 N	77.47 -4.92 0.00 N	71.87 -4.70 0.00 N	68.36 -4.79 0.00 N	75.31 -5.44 0.00 N	76.68 -5.54 0.00 N	56.38 -3.93 0.00 N	59.10 -3.84 0.00 N	58.07 -4.28 -0.10 N	86.82 -5.74 -0.72 N	81.98 -5.24 -0.62 N	80.59 -5.08 0.00 N	73.86 -5.12 -0.11 N	63.48 -4.20 -0.62 N	48.81 -3.08 0.00 N	71.15 -4.65 -0.11 N	108.63 -5.47 0.00 N	134.90 -2.06 0.00 N	90.55 -0.94 0.00 N	97.79 -1.90 0.00 N	92.51 -2.10 0.00 N	83.18 -3.65 0.00 N	82.22 -4.54 0.00 N	61.73 -3.49 0.00 N
BETHLEHEM___GRP 23843	80.79 3.32 0.00 N	86.18 3.79 0.00 N	80.07 3.50 0.00 N	76.40 3.26 0.00 N	84.22 3.46 0.00 N	85.80 3.58 0.00 N	62.99 2.68 0.00 N	65.76 2.81 0.00 N	65.12 2.88 0.00 N	95.98 4.14 0.00 N	90.47 3.86 0.00 N	89.39 3.71 0.00 N	82.38 3.50 0.00 N	69.99 2.93 0.00 N	54.07 2.19 0.00 N	78.93 3.24 0.00 N	119.17 5.07 0.00 N	143.58 6.62 0.00 N	96.22 4.73 0.00 N	104.99 5.30 0.00 N	99.46 4.85 0.00 N	90.85 4.02 0.00 N	90.34 3.58 0.00 N	67.84 2.62 0.00 N
BETHLEHEM___GS1 323560	80.79 3.32 0.00 N	86.18 3.79 0.00 N	80.07 3.50 0.00 N	76.40 3.26 0.00 N	84.22 3.46 0.00 N	85.80 3.58 0.00 N	62.99 2.68 0.00 N	65.76 2.81 0.00 N	65.12 2.88 0.00 N	95.98 4.14 0.00 N	90.47 3.86 0.00 N	89.39 3.71 0.00 N	82.38 3.50 0.00 N	69.99 2.93 0.00 N	54.07 2.19 0.00 N	78.93 3.24 0.00 N	119.17 5.07 0.00 N	143.58 6.62 0.00 N	96.22 4.73 0.00 N	104.99 5.30 0.00 N	99.46 4.85 0.00 N	90.85 4.02 0.00 N	90.34 3.58 0.00 N	67.84 2.62 0.00 N
BETHLEHEM___GS2 323561	80.79 3.32 0.00 N	86.18 3.79 0.00 N	80.07 3.50 0.00 N	76.40 3.26 0.00 N	84.22 3.46 0.00 N	85.80 3.58 0.00 N	62.99 2.68 0.00 N	65.76 2.81 0.00 N	65.12 2.88 0.00 N	95.98 4.14 0.00 N	90.47 3.86 0.00 N	89.39 3.71 0.00 N	82.38 3.50 0.00 N	69.99 2.93 0.00 N	54.07 2.19 0.00 N	78.93 3.24 0.00 N	119.17 5.07 0.00 N	143.58 6.62 0.00 N	96.22 4.73 0.00 N	104.99 5.30 0.00 N	99.46 4.85 0.00 N	90.85 4.02 0.00 N	90.34 3.58 0.00 N	67.84 2.62 0.00 N

BETHLEHEM___GS3 323562	80.79 3.32 0.00 N	86.18 3.79 0.00 N	80.07 3.50 0.00 N	76.40 3.26 0.00 N	84.22 3.46 0.00 N	85.80 3.58 0.00 N	62.99 2.68 0.00 N	65.76 2.81 0.00 N	65.12 2.88 0.00 N	95.98 4.14 0.00 N	90.47 3.86 0.00 N	89.39 3.71 0.00 N	82.38 3.50 0.00 N	69.99 2.93 0.00 N	54.07 2.19 0.00 N	78.93 3.24 0.00 N	119.17 5.07 0.00 N	143.58 6.62 0.00 N	96.22 4.73 0.00 N	104.99 5.30 0.00 N	99.46 4.85 0.00 N	90.85 4.02 0.00 N	90.34 3.58 0.00 N	67.84 2.62 0.00 N
BETHLEHEM___STEEL 23779	71.44 -6.03 0.00 N	75.50 -6.89 0.00 N	70.30 -6.27 0.00 N	66.79 -6.35 0.00 N	73.47 -7.29 0.00 N	74.61 -7.61 0.00 N	54.41 -5.90 0.00 N	56.91 -6.04 0.00 N	54.29 -6.89 1.07 N	74.48 -9.75 7.61 N	70.91 -9.16 6.54 N	76.76 -8.92 0.00 N	68.86 -8.88 1.14 N	53.12 -7.37 6.57 N	46.42 -5.47 0.00 N	66.28 -8.22 1.18 N	103.64 -10.46 0.00 N	129.40 -7.56 0.00 N	86.59 -4.90 0.00 N	93.31 -6.38 0.00 N	88.47 -6.14 0.00 N	79.25 -7.58 0.00 N	79.11 -7.65 0.00 N	59.90 -5.32 0.00 N
BETHPAGE_CC_5 323564	83.91 6.43 0.00 N	89.44 7.06 0.00 N	84.19 6.77 -0.84 N	81.74 6.54 -2.06 N	87.39 6.63 0.00 N	93.66 7.20 -4.23 N	86.03 5.99 -19.73 N	86.37 6.34 -17.09 N	87.14 6.22 -18.68 N	99.69 7.97 0.12 N	94.15 7.65 0.10 N	92.95 7.27 0.00 N	89.49 7.60 -3.02 N	156.86 6.44 -83.37 N	91.06 4.62 -34.56 N	122.80 6.56 -40.55 N	279.23 8.95 -156.18 N	267.86 10.99 -119.92 N	514.24 8.41 -414.34 N	414.72 9.48 -305.55 N	294.17 9.02 -190.55 N	228.00 7.93 -133.24 N	134.27 7.58 -39.93 N	86.43 6.13 -15.09 N
BINGHAMTON___COGEN 23790	77.61 0.13 0.00 N	82.65 0.27 0.00 N	77.11 0.54 0.00 N	73.55 0.40 0.00 N	81.05 0.29 0.00 N	82.56 0.34 0.00 N	60.48 0.17 0.00 N	63.32 0.37 0.00 N	62.73 0.58 0.10 N	91.99 0.86 0.72 N	86.47 0.49 0.62 N	85.88 0.21 0.00 N	78.71 -0.06 0.11 N	66.31 -0.12 0.62 N	51.85 -0.03 0.00 N	75.47 -0.11 0.11 N	114.90 0.80 0.00 N	140.40 3.44 0.00 N	93.63 2.14 0.00 N	101.58 1.89 0.00 N	96.26 1.64 0.00 N	87.37 0.54 0.00 N	86.80 0.04 0.00 N	65.09 -0.13 0.00 N
BLACK RIVER___HYD 24047	74.70 -2.77 0.00 N	79.04 -3.34 0.00 N	73.26 -3.31 0.00 N	69.89 -3.26 0.00 N	77.10 -3.66 0.00 N	78.66 -3.56 0.00 N	57.83 -2.48 0.00 N	60.57 -2.38 0.00 N	60.00 -2.25 0.00 N	88.81 -3.03 0.00 N	83.86 -2.75 0.00 N	83.04 -2.64 0.00 N	76.36 -2.52 0.00 N	65.00 -2.07 0.00 N	50.28 -1.60 0.00 N	73.46 -2.24 0.00 N	111.64 -2.46 0.00 N	134.97 -1.99 0.00 N	89.95 -1.54 0.00 N	97.65 -2.04 0.00 N	92.63 -1.99 0.00 N	84.61 -2.22 0.00 N	83.92 -2.84 0.00 N	62.80 -2.41 0.00 N
BLUE_CIRC_CHEM_DRP 24182	79.88 2.41 0.00 N	85.27 2.88 0.00 N	79.26 2.69 0.00 N	75.63 2.48 0.00 N	83.36 2.60 0.00 N	84.83 2.61 0.00 N	62.05 1.75 0.00 N	64.74 1.79 0.00 N	64.04 1.79 0.00 N	94.34 2.50 0.00 N	89.05 2.45 0.00 N	88.00 2.32 0.00 N	81.03 2.15 0.00 N	68.86 1.80 0.00 N	53.25 1.37 0.00 N	77.73 2.04 0.00 N	117.20 3.10 0.00 N	141.13 4.17 0.00 N	94.60 3.11 0.00 N	103.18 3.49 0.00 N	97.66 3.05 0.00 N	89.31 2.48 0.00 N	88.98 2.22 0.00 N	66.95 1.74 0.00 N
BOC_GAS_DRP 24189	79.90 2.43 0.00 N	85.28 2.90 0.00 N	79.31 2.74 0.00 N	75.67 2.53 0.00 N	83.41 2.65 0.00 N	84.87 2.65 0.00 N	62.23 1.92 0.00 N	64.92 1.97 0.00 N	64.28 2.03 0.00 N	94.65 2.81 0.00 N	89.23 2.62 0.00 N	88.19 2.51 0.00 N	81.28 2.40 0.00 N	69.09 2.03 0.00 N	53.39 1.50 0.00 N	77.89 2.20 0.00 N	117.39 3.28 0.00 N	141.27 4.31 0.00 N	94.69 3.20 0.00 N	103.31 3.62 0.00 N	97.93 3.32 0.00 N	89.57 2.74 0.00 N	89.20 2.44 0.00 N	67.12 1.90 0.00 N
BORALEX_4TH_BRANCH 23824	80.84 3.36 0.00 N	86.45 4.06 0.00 N	80.02 3.45 0.00 N	76.12 2.98 0.00 N	84.06 3.31 0.00 N	86.27 4.05 0.00 N	63.67 3.36 0.00 N	66.12 3.17 0.00 N	64.71 2.46 0.00 N	95.21 3.36 0.00 N	89.72 3.12 0.00 N	88.69 3.01 0.00 N	81.83 2.95 0.00 N	69.52 2.46 0.00 N	53.65 1.77 0.00 N	78.28 2.59 0.00 N	117.88 3.78 0.00 N	140.15 3.20 0.00 N	94.58 3.09 0.00 N	104.00 4.30 0.00 N	98.55 3.94 0.00 N	90.07 3.24 0.00 N	89.57 2.81 0.00 N	67.23 2.02 0.00 N
BOWLINE___1 23526	81.61 4.14 0.00 N	86.99 4.61 0.00 N	80.93 4.36 0.00 N	77.22 4.08 0.00 N	85.08 4.32 0.00 N	87.07 4.85 0.00 N	64.20 3.90 0.00 N	67.08 4.13 0.00 N	66.46 4.24 0.02 N	97.49 5.77 0.13 N	91.81 5.31 0.11 N	90.77 5.10 0.00 N	83.81 4.95 0.02 N	71.11 4.16 0.11 N	54.92 3.04 0.00 N	80.10 4.43 0.02 N	120.37 6.27 0.00 N	144.92 7.96 0.00 N	97.52 6.03 0.00 N	106.42 6.72 0.00 N	100.93 6.32 0.00 N	92.33 5.51 0.00 N	91.87 5.11 0.00 N	69.01 3.80 0.00 N
BOWLINE___2 23595	81.61 4.14 0.00 N	87.00 4.61 0.00 N	80.93 4.36 0.00 N	77.22 4.08 0.00 N	85.08 4.32 0.00 N	87.08 4.86 0.00 N	64.20 3.90 0.00 N	67.08 4.14 0.00 N	66.47 4.24 0.02 N	97.49 5.77 0.13 N	91.81 5.31 0.11 N	90.77 5.10 0.00 N	83.82 4.96 0.02 N	71.11 4.16 0.11 N	54.93 3.05 0.00 N	80.12 4.45 0.02 N	120.39 6.28 0.00 N	144.92 7.96 0.00 N	97.52 6.03 0.00 N	106.42 6.73 0.00 N	100.95 6.34 0.00 N	92.35 5.52 0.00 N	91.88 5.12 0.00 N	69.02 3.81 0.00 N
BROOKHAVEN___DRP 24191	83.23 5.76 0.00 N	88.89 6.50 0.00 N	83.73 6.31 -0.84 N	81.39 6.19 -2.06 N	86.89 6.13 0.00 N	92.99 6.54 -4.23 N	85.66 5.62 -19.73 N	85.92 5.89 -17.09 N	86.35 5.42 -18.68 N	97.99 6.27 0.12 N	92.48 5.97 0.10 N	91.32 5.65 0.00 N	88.30 6.41 -3.02 N	155.91 5.48 -83.37 N	90.21 3.77 -34.56 N	121.78 5.54 -40.55 N	276.99 6.71 -156.18 N	265.36 8.49 -119.92 N	512.79 6.96 -414.34 N	412.95 7.70 -305.55 N	292.52 7.36 -190.55 N	226.31 6.25 -133.24 N	132.56 5.87 -39.93 N	85.99 5.68 -15.09 N
BROOKLYN_NAVY_YARD 23515	82.39 4.91 0.00 N	87.77 5.38 0.00 N	81.65 5.08 0.00 N	77.91 4.76 0.00 N	85.83 5.07 0.00 N	87.91 5.69 0.00 N	64.90 4.59 0.00 N	67.73 4.79 0.00 N	67.23 5.00 0.02 N	98.57 6.85 0.12 N	92.77 6.26 0.10 N	91.80 6.12 0.00 N	84.84 5.98 0.02 N	72.04 5.09 0.10 N	55.59 3.70 0.00 N	81.07 5.40 0.02 N	121.59 7.49 0.00 N	146.32 9.37 0.00 N	98.35 6.86 0.00 N	107.31 7.62 0.00 N	101.64 7.02 0.00 N	93.05 6.22 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
BURROWS___LYONSDAL 23803	77.26 -0.21 0.00 N	82.02 -0.36 0.00 N	76.15 -0.42 0.00 N	72.68 -0.46 0.00 N	80.19 -0.57 0.00 N	81.74 -0.48 0.00 N	60.05 -0.26 0.00 N	62.86 -0.09 0.00 N	62.28 0.03 0.00 N	92.06 0.22 0.00 N	86.85 0.25 0.00 N	85.91 0.24 0.00 N	79.00 0.12 0.00 N	67.20 0.14 0.00 N	51.98 0.10 0.00 N	75.90 0.22 0.00 N	114.99 0.89 0.00 N	138.78 1.83 0.00 N	92.63 1.14 0.00 N	100.76 1.07 0.00 N	95.52 0.91 0.00 N	87.30 0.47 0.00 N	86.80 0.04 0.00 N	65.07 -0.15 0.00 N
CALPINE BETH_PAGE_GT4 24209	83.94 6.47 0.00 N	89.48 7.09 0.00 N	84.23 6.81 -0.84 N	81.75 6.55 -2.06 N	87.44 6.68 0.00 N	93.69 7.23 -4.23 N	86.04 6.00 -19.73 N	86.38 6.35 -17.09 N	87.19 6.26 -18.68 N	99.81 8.08 0.12 N	94.28 7.77 0.10 N	93.09 7.42 0.00 N	89.57 7.68 -3.02 N	156.92 6.49 -83.37 N	91.15 4.70 -34.56 N	122.99 6.75 -40.55 N	279.57 9.30 -156.18 N	268.13 11.25 -119.92 N	514.42 8.59 -414.34 N	414.92 9.68 -305.55 N	294.48 9.32 -190.55 N	228.25 8.18 -133.24 N	134.39 7.70 -39.93 N	86.45 6.15 -15.09 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	83.94 6.47 0.00 N	89.48 7.09 0.00 N	84.23 6.81 -0.84 N	81.75 6.55 -2.06 N	87.44 6.68 0.00 N	93.69 7.23 -4.23 N	86.04 6.00 -19.73 N	86.38 6.35 -17.09 N	87.19 6.26 -18.68 N	99.81 8.08 0.12 N	94.28 7.77 0.10 N	93.09 7.42 0.00 N	89.57 7.68 -3.02 N	156.92 6.49 -83.37 N	91.15 4.70 -34.56 N	122.99 6.75 -40.55 N	279.57 9.30 -156.18 N	268.13 11.25 -119.92 N	514.42 8.59 -414.34 N	414.92 9.68 -305.55 N	294.48 9.32 -190.55 N	228.25 8.18 -133.24 N	134.39 7.70 -39.93 N	86.45 6.15 -15.09 N	
CALSPAN___DRP 24200	71.44 -6.03 0.00 N	75.50 -6.89 0.00 N	70.30 -6.27 0.00 N	66.79 -6.35 0.00 N	73.47 -7.29 0.00 N	74.61 -7.61 0.00 N	54.41 -5.90 0.00 N	56.91 -6.04 0.00 N	54.29 -6.89 1.07 N	74.48 -9.75 7.61 N	70.91 -9.16 6.54 N	76.76 -8.92 0.00 N	68.86 -8.88 1.14 N	53.12 -7.37 6.57 N	46.42 -5.47 0.00 N	66.28 -8.22 1.18 N	103.64 -10.46 0.00 N	129.40 -7.56 0.00 N	86.59 -4.90 0.00 N	93.31 -6.38 0.00 N	88.47 -6.14 0.00 N	79.25 -7.58 0.00 N	79.11 -7.65 0.00 N	59.90 -5.32 0.00 N	
CARR STREET_E__SYR 24060	76.16 -1.31 0.00 N	80.88 -1.51 0.00 N	75.16 -1.42 0.00 N	71.69 -1.45 0.00 N	79.06 -1.70 0.00 N	80.51 -1.71 0.00 N	59.05 -1.26 0.00 N	61.77 -1.18 0.00 N	61.14 -1.11 0.00 N	90.37 -1.48 0.00 N	85.21 -1.39 0.00 N	84.34 -1.34 0.00 N	77.40 -1.48 0.00 N	65.83 -1.23 0.00 N	50.97 -0.91 0.00 N	74.32 -1.36 0.00 N	112.81 -1.29 0.00 N	137.05 0.09 0.00 N	91.60 0.11 0.00 N	99.53 -0.16 0.00 N	94.34 -0.28 0.00 N	85.91 -0.92 0.00 N	85.49 -1.27 0.00 N	64.18 -1.03 0.00 N	
CARTHAGE___PAPER 23857	74.94 -2.54 0.00 N	79.32 -3.06 0.00 N	73.53 -3.04 0.00 N	70.15 -3.00 0.00 N	77.37 -3.39 0.00 N	78.94 -3.28 0.00 N	58.05 -2.26 0.00 N	60.77 -2.18 0.00 N	60.19 -2.06 0.00 N	89.10 -2.75 0.00 N	84.10 -2.50 0.00 N	83.26 -2.42 0.00 N	76.59 -2.28 0.00 N	65.17 -1.89 0.00 N	50.43 -1.45 0.00 N	73.67 -2.02 0.00 N	111.85 -2.25 0.00 N	134.96 -2.00 0.00 N	89.91 -1.58 0.00 N	97.67 -2.02 0.00 N	92.68 -1.94 0.00 N	84.77 -2.06 0.00 N	84.15 -2.61 0.00 N	63.00 -2.22 0.00 N	
CE_DUNWOOD___DRP 24194	82.13 4.66 0.00 N	87.54 5.15 0.00 N	81.44 4.86 0.00 N	77.70 4.56 0.00 N	85.57 4.81 0.00 N	87.58 5.36 0.00 N	64.60 4.29 0.00 N	67.45 4.51 0.00 N	66.85 4.62 0.02 N	98.02 6.29 0.12 N	92.33 5.82 0.10 N	91.29 5.61 0.00 N	84.33 5.48 0.02 N	71.58 4.63 0.10 N	55.28 3.40 0.00 N	80.63 4.96 0.02 N	121.09 6.99 0.00 N	145.70 8.74 0.00 N	97.98 6.49 0.00 N	106.93 7.24 0.00 N	101.37 6.76 0.00 N	92.76 5.93 0.00 N	92.30 5.54 0.00 N	69.38 4.17 0.00 N	
CE_MILLWOOD___DRP 24193	81.95 4.48 0.00 N	87.35 4.96 0.00 N	81.26 4.69 0.00 N	77.52 4.38 0.00 N	85.39 4.63 0.00 N	87.39 5.17 0.00 N	64.45 4.14 0.00 N	67.30 4.35 0.00 N	66.69 4.46 0.02 N	97.77 6.05 0.13 N	92.10 5.60 0.11 N	91.09 5.41 0.00 N	84.12 5.27 0.02 N	71.39 4.44 0.11 N	55.14 3.26 0.00 N	80.43 4.76 0.02 N	120.76 6.66 0.00 N	145.36 8.40 0.00 N	97.78 6.29 0.00 N	106.71 7.03 0.00 N	101.18 6.57 0.00 N	92.57 5.74 0.00 N	92.10 5.34 0.00 N	69.22 4.01 0.00 N	
CE_NYC2_DRP 24202	82.61 5.14 0.00 N	88.06 5.68 0.00 N	81.89 5.32 0.00 N	78.11 4.97 0.00 N	86.00 5.24 0.00 N	88.12 5.90 0.00 N	65.05 4.74 0.00 N	67.92 4.98 0.00 N	76.55 5.17 -9.14 N	98.73 7.00 0.12 N	93.03 6.53 0.10 N	92.02 6.34 0.00 N	85.06 6.20 0.02 N	72.14 5.18 0.10 N	55.69 3.81 0.00 N	81.23 5.56 0.02 N	121.56 7.46 0.00 N	146.02 9.06 0.00 N	98.22 6.73 0.00 N	107.11 7.42 0.00 N	101.56 6.94 0.00 N	93.06 6.23 0.00 N	92.69 5.93 0.00 N	69.76 4.55 0.00 N	
CE_NYC_DRP 24195	82.57 5.10 0.00 N	88.02 5.64 0.00 N	81.90 5.33 0.00 N	78.14 5.00 0.00 N	86.03 5.27 0.00 N	88.11 5.88 0.00 N	65.02 4.72 0.00 N	67.86 4.91 0.00 N	67.33 5.10 0.02 N	98.70 6.97 0.12 N	92.93 6.43 0.10 N	91.94 6.26 0.00 N	84.95 6.09 0.02 N	72.15 5.19 0.10 N	55.71 3.82 0.00 N	81.24 5.57 0.02 N	121.83 7.73 0.00 N	146.62 9.67 0.00 N	98.57 7.08 0.00 N	107.54 7.85 0.00 N	101.81 7.20 0.00 N	93.22 6.40 0.00 N	92.82 6.06 0.00 N	69.86 4.64 0.00 N	
CH_MIDHUDSON___DRP 24192	82.15 4.68 0.00 N	87.61 5.23 0.00 N	81.48 4.91 0.00 N	77.72 4.57 0.00 N	85.62 4.86 0.00 N	87.55 5.33 0.00 N	64.51 4.20 0.00 N	67.33 4.38 0.00 N	66.68 4.45 0.02 N	97.81 6.08 0.12 N	92.13 5.63 0.10 N	91.11 5.43 0.00 N	84.14 5.28 0.02 N	71.38 4.42 0.10 N	55.10 3.22 0.00 N	80.34 4.67 0.02 N	120.76 6.66 0.00 N	145.28 8.33 0.00 N	97.64 6.15 0.00 N	106.60 6.91 0.00 N	101.05 6.43 0.00 N	92.43 5.60 0.00 N	91.95 5.19 0.00 N	69.12 3.91 0.00 N	
CH_MISC_IPPS 23765	81.74 4.27 0.00 N	87.16 4.77 0.00 N	81.06 4.49 0.00 N	77.34 4.20 0.00 N	85.20 4.44 0.00 N	87.14 4.92 0.00 N	64.24 3.93 0.00 N	67.08 4.13 0.00 N	66.50 4.27 0.02 N	97.50 5.77 0.12 N	91.82 5.31 0.10 N	90.78 5.11 0.00 N	83.84 4.98 0.02 N	70.98 4.02 0.10 N	54.67 2.79 0.00 N	79.58 3.91 0.02 N	119.63 5.53 0.00 N	143.99 7.04 0.00 N	96.79 5.30 0.00 N	105.62 5.93 0.00 N	100.11 5.50 0.00 N	91.57 4.74 0.00 N	91.06 4.30 0.00 N	68.44 3.22 0.00 N	
CH_RES_BVR_FALLS 23983	76.95 -0.52 0.00 N	81.71 -0.67 0.00 N	75.92 -0.65 0.00 N	72.62 -0.53 0.00 N	80.27 -0.49 0.00 N	81.71 -0.51 0.00 N	59.94 -0.37 0.00 N	62.56 -0.39 0.00 N	61.81 -0.44 0.00 N	91.31 -0.53 0.00 N	86.17 -0.44 0.00 N	85.25 -0.42 0.00 N	78.48 -0.39 0.00 N	66.72 -0.34 0.00 N	51.67 -0.22 0.00 N	75.37 -0.32 0.00 N	113.44 -0.66 0.00 N	135.50 -1.46 0.00 N	90.39 -1.10 0.00 N	98.51 -1.18 0.00 N	93.62 -1.00 0.00 N	86.19 -0.64 0.00 N	86.32 -0.44 0.00 N	64.89 -0.32 0.00 N	
CH_RES_NIAGARA 23895	69.90 -7.57 0.00 N	73.73 -8.66 0.00 N	68.43 -8.14 0.00 N	64.96 -8.18 0.00 N	71.45 -9.31 0.00 N	72.35 -9.87 0.00 N	52.65 -7.66 0.00 N	54.89 -8.06 0.00 N	51.62 -9.47 1.16 N	70.10 -13.53 8.22 N	67.19 -12.35 7.07 N	73.88 -11.79 0.00 N	66.22 -11.43 1.23 N	50.59 -9.37 7.10 N	44.92 -6.97 0.00 N	63.90 -10.51 1.28 N	100.03 -14.06 0.00 N	124.83 -12.12 0.00 N	83.88 -7.61 0.00 N	90.45 -9.25 0.00 N	85.89 -8.72 0.00 N	76.95 -9.87 0.00 N	77.17 -9.59 0.00 N	58.94 -6.27 0.00 N	
CH_RES_SYRACUSE 23985	76.49 -0.98 0.00 N	81.23 -1.15 0.00 N	75.46 -1.12 0.00 N	71.97 -1.17 0.00 N	79.39 -1.37 0.00 N	80.85 -1.37 0.00 N	59.34 -0.96 0.00 N	62.05 -0.90 0.00 N	61.38 -0.86 0.00 N	90.77 -1.08 0.00 N	85.61 -0.99 0.00 N	84.71 -0.96 0.00 N	77.88 -0.99 0.00 N	66.24 -0.82 0.00 N	51.27 -0.61 0.00 N	74.77 -0.91 0.00 N	113.50 -0.60 0.00 N	137.91 0.96 0.00 N	92.19 0.70 0.00 N	100.14 0.44 0.00 N	94.90 0.28 0.00 N	86.44 -0.39 0.00 N	85.96 -0.80 0.00 N	64.49 -0.72 0.00 N	
CORNELL_____	73.05	77.49	71.96	68.58	75.59	77.15	56.74	59.46	58.98	87.15	82.25	81.61	74.87	63.44	49.34	71.91	109.98	134.95	90.12	97.60	92.32	83.53	82.62	61.72	

23752	-4.43 0.00 N	-4.89 0.00 N	-4.62 0.00 N	-4.57 0.00 N	-5.18 0.00 N	-5.07 0.00 N	-3.57 0.00 N	-3.49 0.00 N	-3.22 0.04 N	-4.38 0.31 N	-4.10 0.26 N	-4.07 0.00 N	-3.96 0.05 N	-3.35 0.27 N	-2.55 0.00 N	-3.74 0.05 N	-4.12 0.00 N	-2.01 0.00 N	-1.37 0.00 N	-2.09 0.00 N	-2.30 0.00 N	-3.29 0.00 N	-4.14 0.00 N	-3.50 0.00 N
COXSACKIE___GT 23611	82.66 5.19 0.00 N	88.14 5.75 0.00 N	81.91 5.34 0.00 N	78.13 4.99 0.00 N	86.09 5.33 0.00 N	87.86 5.64 0.00 N	64.64 4.33 0.00 N	67.47 4.52 0.00 N	66.91 4.68 0.02 N	98.45 6.72 0.11 N	92.77 6.26 0.09 N	91.73 6.05 0.00 N	84.58 5.72 0.02 N	71.82 4.85 0.09 N	55.52 3.64 0.00 N	81.02 5.34 0.02 N	122.36 8.25 0.00 N	147.69 10.74 0.00 N	99.10 7.61 0.00 N	108.11 8.41 0.00 N	102.35 7.73 0.00 N	93.38 6.55 0.00 N	92.68 5.92 0.00 N	69.48 4.27 0.00 N
CRESCENT___HYD 24018	80.58 3.11 0.00 N	85.99 3.60 0.00 N	79.76 3.19 0.00 N	76.01 2.87 0.00 N	83.87 3.11 0.00 N	85.70 3.48 0.00 N	63.08 2.77 0.00 N	65.74 2.80 0.00 N	64.87 2.62 0.00 N	95.57 3.72 0.00 N	90.07 3.46 0.00 N	89.03 3.35 0.00 N	82.06 3.19 0.00 N	69.71 2.65 0.00 N	53.82 1.94 0.00 N	78.59 2.90 0.00 N	118.64 4.54 0.00 N	142.41 5.46 0.00 N	95.67 4.18 0.00 N	104.65 4.95 0.00 N	99.09 4.47 0.00 N	90.49 3.66 0.00 N	89.86 3.11 0.00 N	67.42 2.20 0.00 N
CRUCIBLE_METL_DRP 24180	76.49 -0.98 0.00 N	81.23 -1.15 0.00 N	75.46 -1.12 0.00 N	71.97 -1.17 0.00 N	79.39 -1.37 0.00 N	80.85 -1.37 0.00 N	59.34 -0.96 0.00 N	62.05 -0.90 0.00 N	61.38 -0.86 0.00 N	90.77 -1.08 0.00 N	85.61 -0.99 0.00 N	84.71 -0.96 0.00 N	77.88 -0.99 0.00 N	66.24 -0.82 0.00 N	51.27 -0.61 0.00 N	74.77 -0.91 0.00 N	113.50 -0.60 0.00 N	137.91 0.96 0.00 N	92.19 0.70 0.00 N	100.14 0.44 0.00 N	94.90 0.28 0.00 N	86.44 -0.39 0.00 N	85.96 -0.80 0.00 N	64.49 -0.72 0.00 N
DANSKAMMER___1 23586	81.74 4.27 0.00 N	87.16 4.77 0.00 N	81.06 4.49 0.00 N	77.34 4.20 0.00 N	85.20 4.44 0.00 N	87.14 4.92 0.00 N	64.24 3.93 0.00 N	67.08 4.13 0.00 N	66.50 4.27 0.02 N	97.50 5.77 0.12 N	91.82 5.31 0.10 N	90.78 5.11 0.00 N	83.84 4.98 0.02 N	70.98 4.02 0.10 N	54.67 2.79 0.00 N	79.58 3.91 0.02 N	119.63 5.53 0.00 N	143.99 7.04 0.00 N	96.79 5.30 0.00 N	105.62 5.93 0.00 N	100.11 5.50 0.00 N	91.57 4.74 0.00 N	91.06 4.30 0.00 N	68.44 3.22 0.00 N
DANSKAMMER___2 23589	81.74 4.27 0.00 N	87.16 4.77 0.00 N	81.06 4.49 0.00 N	77.34 4.20 0.00 N	85.20 4.44 0.00 N	87.14 4.92 0.00 N	64.24 3.93 0.00 N	67.08 4.13 0.00 N	66.50 4.27 0.02 N	97.50 5.77 0.12 N	91.82 5.31 0.10 N	90.78 5.11 0.00 N	83.84 4.98 0.02 N	70.98 4.02 0.10 N	54.67 2.79 0.00 N	79.58 3.91 0.02 N	119.63 5.53 0.00 N	143.99 7.04 0.00 N	96.79 5.30 0.00 N	105.62 5.93 0.00 N	100.11 5.50 0.00 N	91.57 4.74 0.00 N	91.06 4.30 0.00 N	68.44 3.22 0.00 N
DANSKAMMER___3 23590	81.74 4.27 0.00 N	87.16 4.77 0.00 N	81.06 4.49 0.00 N	77.34 4.20 0.00 N	85.20 4.44 0.00 N	87.14 4.92 0.00 N	64.24 3.93 0.00 N	67.08 4.13 0.00 N	66.50 4.27 0.02 N	97.50 5.77 0.12 N	91.82 5.31 0.10 N	90.78 5.11 0.00 N	83.84 4.98 0.02 N	70.98 4.02 0.10 N	54.67 2.79 0.00 N	79.58 3.91 0.02 N	119.63 5.53 0.00 N	143.99 7.04 0.00 N	96.79 5.30 0.00 N	105.62 5.93 0.00 N	100.11 5.50 0.00 N	91.57 4.74 0.00 N	91.06 4.30 0.00 N	68.44 3.22 0.00 N
DANSKAMMER___4 23591	81.74 4.27 0.00 N	87.16 4.77 0.00 N	81.06 4.49 0.00 N	77.34 4.20 0.00 N	85.20 4.44 0.00 N	87.14 4.92 0.00 N	64.24 3.93 0.00 N	67.08 4.13 0.00 N	66.50 4.27 0.02 N	97.50 5.77 0.12 N	91.82 5.31 0.10 N	90.78 5.11 0.00 N	83.84 4.98 0.02 N	70.98 4.02 0.10 N	54.67 2.79 0.00 N	79.58 3.91 0.02 N	119.63 5.53 0.00 N	143.99 7.04 0.00 N	96.79 5.30 0.00 N	105.62 5.93 0.00 N	100.11 5.50 0.00 N	91.57 4.74 0.00 N	91.06 4.30 0.00 N	68.44 3.22 0.00 N
DANSKAMMER___DIESEL 23592	81.74 4.27 0.00 N	87.16 4.77 0.00 N	81.06 4.49 0.00 N	77.34 4.20 0.00 N	85.20 4.44 0.00 N	87.14 4.92 0.00 N	64.24 3.93 0.00 N	67.08 4.13 0.00 N	66.50 4.27 0.02 N	97.50 5.77 0.12 N	91.82 5.31 0.10 N	90.78 5.11 0.00 N	83.84 4.98 0.02 N	70.98 4.02 0.10 N	54.67 2.79 0.00 N	79.58 3.91 0.02 N	119.63 5.53 0.00 N	143.99 7.04 0.00 N	96.79 5.30 0.00 N	105.62 5.93 0.00 N	100.11 5.50 0.00 N	91.57 4.74 0.00 N	91.06 4.30 0.00 N	68.44 3.22 0.00 N
DASHVILLE___HYD 23610	82.44 4.96 0.00 N	87.91 5.52 0.00 N	81.74 5.17 0.00 N	78.01 4.87 0.00 N	85.95 5.19 0.00 N	87.88 5.65 0.00 N	64.73 4.42 0.00 N	67.61 4.67 0.00 N	67.04 4.81 0.02 N	98.31 6.58 0.12 N	92.59 6.08 0.10 N	91.55 5.88 0.00 N	84.48 5.62 0.02 N	71.52 4.56 0.10 N	55.23 3.35 0.00 N	80.51 4.84 0.02 N	121.04 6.94 0.00 N	145.80 8.84 0.00 N	97.96 6.47 0.00 N	106.92 7.22 0.00 N	101.49 6.87 0.00 N	92.83 6.00 0.00 N	92.32 5.56 0.00 N	69.38 4.16 0.00 N
DOGLEVILLE___HYD 23807	82.44 4.96 0.00 N	88.00 5.61 0.00 N	81.82 5.25 0.00 N	77.89 4.75 0.00 N	85.80 5.05 0.00 N	87.50 5.28 0.00 N	64.31 4.00 0.00 N	67.09 4.14 0.00 N	66.38 4.14 0.00 N	97.78 5.94 0.00 N	92.05 5.44 0.00 N	90.91 5.23 0.00 N	83.80 4.92 0.00 N	71.19 4.13 0.00 N	55.06 3.18 0.00 N	80.33 4.65 0.00 N	121.61 7.51 0.00 N	147.16 10.20 0.00 N	98.40 6.91 0.00 N	107.54 7.85 0.00 N	101.86 7.24 0.00 N	92.81 5.98 0.00 N	91.81 5.05 0.00 N	68.90 3.69 0.00 N
DUNKIRK___1 23563	70.75 -6.72 0.00 N	75.07 -7.31 0.00 N	70.15 -6.42 0.00 N	66.70 -6.44 0.00 N	73.31 -7.44 0.00 N	74.70 -7.52 0.00 N	54.54 -5.77 0.00 N	57.24 -5.71 0.00 N	55.47 -5.82 0.96 N	76.70 -8.33 6.82 N	72.45 -8.30 5.86 N	77.20 -8.47 0.00 N	69.27 -8.58 1.02 N	53.69 -7.48 5.89 N	46.22 -5.67 0.00 N	66.22 -8.40 1.06 N	103.38 -10.72 0.00 N	129.35 -7.60 0.00 N	86.02 -5.47 0.00 N	92.57 -7.12 0.00 N	87.71 -6.91 0.00 N	78.52 -8.31 0.00 N	78.00 -8.76 0.00 N	58.59 -6.62 0.00 N
DUNKIRK___2 23564	70.75 -6.72 0.00 N	75.07 -7.31 0.00 N	70.15 -6.42 0.00 N	66.70 -6.44 0.00 N	73.31 -7.44 0.00 N	74.70 -7.52 0.00 N	54.54 -5.77 0.00 N	57.24 -5.71 0.00 N	55.47 -5.82 0.96 N	76.70 -8.33 6.82 N	72.45 -8.30 5.86 N	77.20 -8.47 0.00 N	69.27 -8.58 1.02 N	53.69 -7.48 5.89 N	46.22 -5.67 0.00 N	66.22 -8.40 1.06 N	103.38 -10.72 0.00 N	129.35 -7.60 0.00 N	86.02 -5.47 0.00 N	92.57 -7.12 0.00 N	87.71 -6.91 0.00 N	78.52 -8.31 0.00 N	78.00 -8.76 0.00 N	58.59 -6.62 0.00 N
DUNKIRK___3 23565	71.03 -6.44 0.00 N	75.34 -7.05 0.00 N	70.39 -6.18 0.00 N	66.94 -6.20 0.00 N	73.59 -7.18 0.00 N	74.94 -7.28 0.00 N	54.71 -5.60 0.00 N	57.39 -5.55 0.00 N	55.53 -5.75 0.96 N	76.79 -8.22 6.83 N	72.59 -8.14 5.87 N	77.39 -8.29 0.00 N	69.45 -8.40 1.02 N	53.93 -7.23 5.90 N	46.45 -5.44 0.00 N	66.55 -8.08 1.06 N	103.92 -10.18 0.00 N	129.96 -7.00 0.00 N	86.50 -4.99 0.00 N	93.11 -6.58 0.00 N	88.24 -6.38 0.00 N	79.02 -7.81 0.00 N	78.57 -8.19 0.00 N	59.07 -6.15 0.00 N



DUNKIRK___4 23566	71.03 -6.44 0.00 N	75.34 -7.05 0.00 N	70.39 -6.18 0.00 N	66.94 -6.20 0.00 N	73.59 -7.18 0.00 N	74.94 -7.28 0.00 N	54.71 -5.60 0.00 N	57.39 -5.55 0.00 N	55.53 -5.75 0.96 N	76.79 -8.22 6.83 N	72.59 -8.14 5.87 N	77.39 -8.29 0.00 N	69.45 -8.40 1.02 N	53.93 -7.23 5.90 N	46.45 -5.44 0.00 N	66.55 -8.08 1.06 N	103.92 -10.18 0.00 N	129.96 -7.00 0.00 N	86.50 -4.99 0.00 N	93.11 -6.58 0.00 N	88.24 -6.38 0.00 N	79.02 -7.81 0.00 N	78.57 -8.19 0.00 N	59.07 -6.15 0.00 N
EAST HAMPTON___GT 23717	85.33 7.85 0.00 N	90.98 8.59 0.00 N	85.61 8.20 -0.84 N	83.14 7.94 -2.06 N	88.90 8.14 0.00 N	95.08 8.63 -4.23 N	87.26 7.22 -19.73 N	87.63 7.59 -17.09 N	88.10 7.17 -18.68 N	100.64 8.91 0.12 N	95.00 8.49 0.10 N	93.83 8.15 0.00 N	90.60 8.71 -3.02 N	157.85 7.42 -83.37 N	91.75 5.30 -34.56 N	124.07 7.83 -40.55 N	280.71 10.44 -156.18 N	270.36 13.48 -119.92 N	516.15 10.32 -414.34 N	416.53 11.28 -305.55 N	295.83 10.67 -190.55 N	229.16 9.09 -133.24 N	135.20 8.51 -39.93 N	87.88 7.58 -15.09 N
EAST RIVER___6 23660	82.55 5.08 0.00 N	88.02 5.64 0.00 N	81.91 5.34 0.00 N	78.14 5.00 0.00 N	86.01 5.25 0.00 N	88.10 5.87 0.00 N	65.02 4.71 0.00 N	67.83 4.88 0.00 N	67.31 5.08 0.02 N	98.69 6.96 0.12 N	92.91 6.41 0.10 N	91.89 6.22 0.00 N	84.94 6.08 0.02 N	72.13 5.17 0.10 N	55.69 3.81 0.00 N	81.22 5.55 0.02 N	121.82 7.72 0.00 N	146.57 9.62 0.00 N	98.52 7.03 0.00 N	107.49 7.79 0.00 N	101.78 7.16 0.00 N	93.24 6.41 0.00 N	92.85 6.09 0.00 N	69.88 4.66 0.00 N
EAST RIVER___7 23524	82.55 5.08 0.00 N	88.02 5.64 0.00 N	81.91 5.34 0.00 N	78.14 5.00 0.00 N	86.01 5.25 0.00 N	88.10 5.87 0.00 N	65.02 4.71 0.00 N	67.83 4.88 0.00 N	67.31 5.08 0.02 N	98.69 6.96 0.12 N	92.91 6.41 0.10 N	91.89 6.22 0.00 N	84.94 6.08 0.02 N	72.13 5.17 0.10 N	55.69 3.81 0.00 N	81.22 5.55 0.02 N	121.82 7.72 0.00 N	146.57 9.62 0.00 N	98.52 7.03 0.00 N	107.49 7.79 0.00 N	101.78 7.16 0.00 N	93.24 6.41 0.00 N	92.85 6.09 0.00 N	69.88 4.66 0.00 N
EAST_HAMPTON___DIESEL 23722	85.33 7.85 0.00 N	90.98 8.59 0.00 N	85.61 8.20 -0.84 N	83.14 7.94 -2.06 N	88.90 8.14 0.00 N	95.08 8.63 -4.23 N	87.26 7.22 -19.73 N	87.63 7.59 -17.09 N	88.10 7.17 -18.68 N	100.64 8.91 0.12 N	95.00 8.49 0.10 N	93.83 8.15 0.00 N	90.60 8.71 -3.02 N	157.85 7.42 -83.37 N	91.75 5.30 -34.56 N	124.07 7.83 -40.55 N	280.71 10.44 -156.18 N	270.36 13.48 -119.92 N	516.15 10.32 -414.34 N	416.53 11.28 -305.55 N	295.83 10.67 -190.55 N	229.16 9.09 -133.24 N	135.20 8.51 -39.93 N	87.88 7.58 -15.09 N
EAST_RIVER___1 323558	82.57 5.10 0.00 N	88.02 5.64 0.00 N	81.90 5.33 0.00 N	78.14 5.00 0.00 N	86.03 5.27 0.00 N	88.11 5.88 0.00 N	65.02 4.72 0.00 N	67.86 4.91 0.00 N	67.33 5.10 0.02 N	98.70 6.97 0.12 N	92.93 6.43 0.10 N	91.94 6.26 0.00 N	84.95 6.09 0.02 N	72.15 5.19 0.10 N	55.71 3.82 0.00 N	81.24 5.57 0.02 N	121.83 7.73 0.00 N	146.62 9.67 0.00 N	98.57 7.08 0.00 N	107.54 7.85 0.00 N	101.81 7.20 0.00 N	93.22 6.40 0.00 N	92.82 6.06 0.00 N	69.86 4.64 0.00 N
EAST_RIVER___2 323559	82.55 5.08 0.00 N	88.02 5.64 0.00 N	81.91 5.34 0.00 N	78.14 5.00 0.00 N	86.01 5.25 0.00 N	88.10 5.87 0.00 N	65.02 4.71 0.00 N	67.83 4.88 0.00 N	67.31 5.08 0.02 N	98.69 6.96 0.12 N	92.91 6.41 0.10 N	91.89 6.22 0.00 N	84.94 6.08 0.02 N	72.13 5.17 0.10 N	55.69 3.81 0.00 N	81.22 5.55 0.02 N	121.82 7.72 0.00 N	146.57 9.62 0.00 N	98.52 7.03 0.00 N	107.49 7.79 0.00 N	101.78 7.16 0.00 N	93.24 6.41 0.00 N	92.85 6.09 0.00 N	69.88 4.66 0.00 N
ELEC_TRO_TEK 24086	83.06 5.59 0.00 N	88.59 6.21 0.00 N	83.36 5.94 -0.84 N	80.87 5.67 -2.06 N	86.55 5.80 0.00 N	92.83 6.38 -4.23 N	85.33 5.29 -19.73 N	85.61 5.57 -17.09 N	86.45 5.52 -18.68 N	98.93 7.20 0.12 N	93.44 6.93 0.10 N	92.30 6.63 0.00 N	88.69 6.80 -3.02 N	156.16 5.73 -83.37 N	90.62 4.18 -34.56 N	122.35 6.12 -40.55 N	278.57 8.29 -156.18 N	267.31 10.44 -119.92 N	513.81 7.98 -414.34 N	414.12 8.88 -305.55 N	293.53 8.37 -190.55 N	227.40 7.33 -133.24 N	133.46 6.78 -39.93 N	85.61 5.31 -15.09 N
E_CANADA_CAP_HY 24051	77.77 0.29 0.00 N	81.99 -0.40 0.00 N	75.96 -0.61 0.00 N	72.76 -0.38 0.00 N	80.62 -0.14 0.00 N	82.14 -0.09 0.00 N	60.09 -0.22 0.00 N	63.08 0.13 0.00 N	62.75 0.50 0.00 N	93.20 1.36 0.00 N	88.56 1.96 0.00 N	87.80 2.12 0.00 N	80.45 1.58 0.00 N	68.42 1.36 0.00 N	52.87 0.98 0.00 N	77.29 1.60 0.00 N	117.22 3.12 0.00 N	140.78 3.82 0.00 N	94.23 2.74 0.00 N	101.80 2.10 0.00 N	96.39 1.77 0.00 N	88.42 1.59 0.00 N	88.54 1.78 0.00 N	66.00 0.79 0.00 N
E_CANADA_MHWK_HY 24050	82.44 4.96 0.00 N	88.00 5.61 0.00 N	81.82 5.25 0.00 N	77.89 4.75 0.00 N	85.80 5.05 0.00 N	87.50 5.28 0.00 N	64.31 4.00 0.00 N	67.09 4.14 0.00 N	66.38 4.14 0.00 N	97.78 5.94 0.00 N	92.05 5.44 0.00 N	90.91 5.23 0.00 N	83.80 4.92 0.00 N	71.19 4.13 0.00 N	55.06 3.18 0.00 N	80.33 4.65 0.00 N	121.61 7.51 0.00 N	147.16 10.20 0.00 N	98.40 6.91 0.00 N	107.54 7.85 0.00 N	101.86 7.24 0.00 N	92.81 5.98 0.00 N	91.81 5.05 0.00 N	68.90 3.69 0.00 N
E_FISHKILL___LBMP 23776	81.84 4.37 0.00 N	87.30 4.91 0.00 N	81.19 4.62 0.00 N	77.44 4.29 0.00 N	85.30 4.54 0.00 N	87.26 5.04 0.00 N	64.30 3.99 0.00 N	67.12 4.17 0.00 N	66.46 4.23 0.02 N	97.46 5.73 0.12 N	91.79 5.28 0.10 N	90.77 5.09 0.00 N	83.85 5.00 0.02 N	71.17 4.21 0.10 N	54.97 3.09 0.00 N	80.16 4.50 0.02 N	120.39 6.29 0.00 N	144.72 7.76 0.00 N	97.27 5.78 0.00 N	106.20 6.51 0.00 N	100.69 6.07 0.00 N	92.14 5.31 0.00 N	91.71 4.96 0.00 N	69.00 3.78 0.00 N
FAR ROCKAWAY___4 23548	84.58 7.10 0.00 N	90.16 7.77 0.00 N	84.72 7.31 -0.84 N	82.10 6.90 -2.06 N	87.99 7.23 0.00 N	94.30 7.85 -4.23 N	86.43 6.38 -19.73 N	86.87 6.84 -17.09 N	87.74 6.82 -18.68 N	100.93 9.21 0.12 N	95.62 9.11 0.10 N	94.33 8.65 0.00 N	90.55 8.66 -3.02 N	157.74 7.31 -83.37 N	91.92 5.48 -34.56 N	124.35 8.11 -40.55 N	281.78 11.50 -156.18 N	271.77 14.89 -119.92 N	516.79 10.96 -414.34 N	417.22 11.98 -305.55 N	296.44 11.28 -190.55 N	229.98 9.92 -133.24 N	135.66 8.98 -39.93 N	87.13 6.83 -15.09 N
FARRAGUT___LBMP 323566	82.50 5.03 0.00 N	87.94 5.55 0.00 N	81.84 5.27 0.00 N	78.07 4.93 0.00 N	85.96 5.20 0.00 N	88.04 5.81 0.00 N	64.98 4.67 0.00 N	67.82 4.88 0.00 N	67.29 5.05 0.02 N	98.64 6.91 0.12 N	92.86 6.36 0.10 N	91.86 6.18 0.00 N	84.87 6.01 0.02 N	72.08 5.12 0.10 N	55.65 3.77 0.00 N	81.16 5.49 0.02 N	121.71 7.61 0.00 N	146.43 9.48 0.00 N	98.47 6.98 0.00 N	107.44 7.75 0.00 N	101.73 7.11 0.00 N	93.14 6.31 0.00 N	92.73 5.97 0.00 N	69.80 4.58 0.00 N
FENNER___WINDPWR 24204	77.59 0.12 0.00 N	82.38 -0.01 0.00 N	76.52 -0.05 0.00 N	72.99 -0.15 0.00 N	80.52 -0.24 0.00 N	82.05 -0.17 0.00 N	60.26 -0.05 0.00 N	63.16 0.21 0.00 N	62.65 0.40 0.00 N	92.67 0.82 0.00 N	87.40 0.80 0.00 N	86.44 0.76 0.00 N	79.40 0.53 0.00 N	67.55 0.49 0.00 N	52.25 0.37 0.00 N	76.27 0.59 0.00 N	115.70 1.60 0.00 N	140.15 3.20 0.00 N	93.71 2.22 0.00 N	101.89 2.20 0.00 N	96.50 1.89 0.00 N	87.94 1.11 0.00 N	87.34 0.58 0.00 N	65.45 0.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	76.49 -0.98 0.00 N	81.23 -1.15 0.00 N	75.46 -1.12 0.00 N	71.97 -1.17 0.00 N	79.39 -1.37 0.00 N	80.85 -1.37 0.00 N	59.34 -0.96 0.00 N	62.05 -0.90 0.00 N	61.38 -0.86 0.00 N	90.77 -1.08 0.00 N	85.61 -0.99 0.00 N	84.71 -0.96 0.00 N	77.88 -0.99 0.00 N	66.24 -0.82 0.00 N	51.27 -0.61 0.00 N	74.77 -0.91 0.00 N	113.50 -0.60 0.00 N	137.91 0.96 0.00 N	92.19 0.70 0.00 N	100.14 0.44 0.00 N	94.90 0.28 0.00 N	86.44 -0.39 0.00 N	85.96 -0.80 0.00 N	64.49 -0.72 0.00 N	
FITZPATRICK____ 23598	74.93 -2.55 0.00 N	79.62 -2.77 0.00 N	73.98 -2.59 0.00 N	70.59 -2.55 0.00 N	77.90 -2.86 0.00 N	79.29 -2.94 0.00 N	58.15 -2.16 0.00 N	60.73 -2.22 0.00 N	59.98 -2.26 0.00 N	88.58 -3.27 0.00 N	83.57 -3.04 0.00 N	82.71 -2.97 0.00 N	76.05 -2.82 0.00 N	64.70 -2.36 0.00 N	50.08 -1.80 0.00 N	73.03 -2.66 0.00 N	110.50 -3.60 0.00 N	133.66 -3.30 0.00 N	89.34 -2.15 0.00 N	97.19 -2.50 0.00 N	92.17 -2.45 0.00 N	84.18 -2.64 0.00 N	83.94 -2.82 0.00 N	63.10 -2.11 0.00 N	
FORT ORANGE____ 23900	81.09 3.62 0.00 N	86.50 4.11 0.00 N	80.38 3.81 0.00 N	76.67 3.53 0.00 N	84.54 3.77 0.00 N	86.17 3.95 0.00 N	63.30 2.99 0.00 N	66.08 3.13 0.00 N	65.46 3.21 0.00 N	96.43 4.59 0.00 N	90.87 4.26 0.00 N	89.81 4.13 0.00 N	82.77 3.89 0.00 N	70.31 3.25 0.00 N	54.31 2.43 0.00 N	79.29 3.60 0.00 N	119.66 5.56 0.00 N	144.14 7.19 0.00 N	96.65 5.16 0.00 N	105.47 5.78 0.00 N	99.91 5.29 0.00 N	91.25 4.42 0.00 N	90.69 3.94 0.00 N	68.12 2.91 0.00 N	
FORT_DRUM_COGEN 23780	74.56 -2.92 0.00 N	78.89 -3.49 0.00 N	73.12 -3.45 0.00 N	69.74 -3.40 0.00 N	76.94 -3.82 0.00 N	78.50 -3.73 0.00 N	57.72 -2.59 0.00 N	60.45 -2.50 0.00 N	59.88 -2.37 0.00 N	88.64 -3.21 0.00 N	83.69 -2.92 0.00 N	82.87 -2.81 0.00 N	76.21 -2.66 0.00 N	64.87 -2.19 0.00 N	50.19 -1.69 0.00 N	73.32 -2.37 0.00 N	111.43 -2.67 0.00 N	134.66 -2.29 0.00 N	89.74 -1.75 0.00 N	97.45 -2.24 0.00 N	92.41 -2.21 0.00 N	84.44 -2.39 0.00 N	83.75 -3.01 0.00 N	62.69 -2.53 0.00 N	
FPL_FAR_ROCK_GT1 24212	84.58 7.10 0.00 N	90.16 7.77 0.00 N	84.72 7.31 -0.84 N	82.10 6.90 -2.06 N	87.99 7.23 0.00 N	94.30 7.85 -4.23 N	86.43 6.38 -19.73 N	86.87 6.84 -17.09 N	87.74 6.82 -18.68 N	100.93 9.21 0.12 N	95.62 9.11 0.10 N	94.33 8.65 0.00 N	90.55 8.66 -3.02 N	157.74 7.31 -83.37 N	91.92 5.48 -34.56 N	124.35 8.11 -40.55 N	281.78 11.50 -156.18 N	271.77 14.89 -119.92 N	516.79 10.96 -414.34 N	417.22 11.98 -305.55 N	296.44 11.28 -190.55 N	229.98 9.92 -133.24 N	135.66 8.98 -39.93 N	87.13 6.83 -15.09 N	
FPL_FAR_ROCK_GT2 23815	84.58 7.10 0.00 N	90.16 7.77 0.00 N	84.72 7.31 -0.84 N	82.10 6.90 -2.06 N	87.99 7.23 0.00 N	94.30 7.85 -4.23 N	86.43 6.38 -19.73 N	86.87 6.84 -17.09 N	87.74 6.82 -18.68 N	100.93 9.21 0.12 N	95.62 9.11 0.10 N	94.33 8.65 0.00 N	90.55 8.66 -3.02 N	157.74 7.31 -83.37 N	91.92 5.48 -34.56 N	124.35 8.11 -40.55 N	281.78 11.50 -156.18 N	271.77 14.89 -119.92 N	516.79 10.96 -414.34 N	417.22 11.98 -305.55 N	296.44 11.28 -190.55 N	229.98 9.92 -133.24 N	135.66 8.98 -39.93 N	87.13 6.83 -15.09 N	
FRANKLIN_FALL_HYD 24054	75.66 -1.82 0.00 N	80.22 -2.17 0.00 N	74.45 -2.13 0.00 N	71.30 -1.84 0.00 N	78.93 -1.83 0.00 N	80.42 -1.80 0.00 N	59.13 -1.18 0.00 N	61.64 -1.31 0.00 N	60.87 -1.38 0.00 N	90.01 -1.84 0.00 N	85.03 -1.58 0.00 N	84.17 -1.51 0.00 N	77.40 -1.48 0.00 N	65.79 -1.27 0.00 N	51.00 -0.88 0.00 N	74.48 -1.21 0.00 N	112.00 -2.10 0.00 N	132.66 -4.29 0.00 N	88.33 -3.16 0.00 N	96.33 -3.36 0.00 N	91.74 -2.88 0.00 N	84.75 -2.09 0.00 N	85.03 -1.73 0.00 N	63.93 -1.29 0.00 N	
FREEPORT_EQUS_GT1 23764	84.15 6.68 0.00 N	89.71 7.32 0.00 N	84.39 6.98 -0.84 N	81.87 6.67 -2.06 N	87.62 6.86 0.00 N	93.92 7.46 -4.23 N	86.19 6.15 -19.73 N	86.56 6.53 -17.09 N	87.38 6.45 -18.68 N	100.22 8.49 0.12 N	94.71 8.20 0.10 N	93.49 7.81 0.00 N	89.89 8.00 -3.02 N	157.19 6.76 -83.37 N	91.38 4.94 -34.56 N	123.44 7.21 -40.55 N	280.31 10.03 -156.18 N	269.11 12.23 -119.92 N	515.04 9.21 -414.34 N	415.75 10.51 -305.55 N	295.13 9.97 -190.55 N	228.82 8.75 -133.24 N	134.76 8.07 -39.93 N	86.63 6.33 -15.09 N	
FULTON COGEN____ 23766	75.80 -1.68 0.00 N	80.49 -1.90 0.00 N	74.76 -1.81 0.00 N	71.31 -1.84 0.00 N	78.67 -2.10 0.00 N	80.11 -2.11 0.00 N	58.77 -1.54 0.00 N	61.42 -1.53 0.00 N	60.74 -1.51 0.00 N	89.77 -2.07 0.00 N	84.70 -1.91 0.00 N	83.84 -1.84 0.00 N	77.05 -1.82 0.00 N	65.54 -1.52 0.00 N	50.74 -1.15 0.00 N	73.97 -1.72 0.00 N	112.22 -1.88 0.00 N	136.15 -0.81 0.00 N	91.01 -0.49 0.00 N	98.90 -0.79 0.00 N	93.75 -0.86 0.00 N	85.44 -1.39 0.00 N	85.04 -1.72 0.00 N	63.85 -1.36 0.00 N	
Freeport____CT2 23818	84.15 6.68 0.00 N	89.71 7.32 0.00 N	84.39 6.98 -0.84 N	81.87 6.67 -2.06 N	87.62 6.86 0.00 N	93.92 7.46 -4.23 N	86.19 6.15 -19.73 N	86.56 6.53 -17.09 N	87.38 6.45 -18.68 N	100.22 8.49 0.12 N	94.71 8.20 0.10 N	93.49 7.81 0.00 N	89.89 8.00 -3.02 N	157.19 6.76 -83.37 N	91.38 4.94 -34.56 N	123.44 7.21 -40.55 N	280.31 10.03 -156.18 N	269.11 12.23 -119.92 N	515.04 9.21 -414.34 N	415.75 10.51 -305.55 N	295.13 9.97 -190.55 N	228.82 8.75 -133.24 N	134.76 8.07 -39.93 N	86.63 6.33 -15.09 N	
G.F.CEMENT____DRP 24184	80.13 2.66 0.00 N	85.39 3.01 0.00 N	78.98 2.41 0.00 N	75.18 2.04 0.00 N	83.08 2.32 0.00 N	85.34 3.12 0.00 N	63.04 2.73 0.00 N	65.62 2.68 0.00 N	64.50 2.25 0.00 N	95.18 3.33 0.00 N	89.69 3.08 0.00 N	88.73 3.06 0.00 N	81.71 2.84 0.00 N	69.35 2.30 0.00 N	53.51 1.63 0.00 N	78.18 2.49 0.00 N	118.33 4.23 0.00 N	141.60 4.64 0.00 N	95.29 3.80 0.00 N	104.58 4.89 0.00 N	98.85 4.24 0.00 N	90.12 3.29 0.00 N	89.27 2.51 0.00 N	66.69 1.48 0.00 N	
GARDENVILLE____LBMP 24039	71.29 -6.18 0.00 N	75.37 -7.02 0.00 N	70.18 -6.39 0.00 N	66.68 -6.46 0.00 N	73.34 -7.42 0.00 N	74.51 -7.71 0.00 N	54.34 -5.97 0.00 N	56.84 -6.11 0.00 N	54.25 -6.91 1.09 N	74.29 -9.82 7.74 N	70.71 -9.25 6.65 N	76.65 -9.02 0.00 N	68.75 -8.97 1.16 N	52.92 -7.46 6.68 N	46.34 -5.54 0.00 N	66.14 -8.35 1.20 N	103.45 -10.66 0.00 N	129.16 -7.79 0.00 N	86.40 -5.09 0.00 N	93.11 -6.58 0.00 N	88.28 -6.33 0.00 N	79.06 -7.77 0.00 N	78.93 -7.83 0.00 N	59.73 -5.48 0.00 N	
GENERAL____MILLS 23808	71.44 -6.03 0.00 N	75.50 -6.89 0.00 N	70.30 -6.27 0.00 N	66.79 -6.35 0.00 N	73.47 -7.29 0.00 N	74.61 -7.61 0.00 N	54.41 -5.90 0.00 N	56.91 -6.04 0.00 N	54.29 -6.89 1.07 N	74.48 -9.75 7.61 N	70.91 -9.16 6.54 N	76.76 -8.92 0.00 N	68.86 -8.88 1.14 N	53.12 -7.37 6.57 N	46.42 -5.47 0.00 N	66.28 -8.22 1.18 N	103.64 -10.46 0.00 N	129.40 -7.56 0.00 N	86.59 -4.90 0.00 N	93.31 -6.38 0.00 N	88.47 -6.14 0.00 N	79.25 -7.58 0.00 N	79.11 -7.65 0.00 N	59.90 -5.32 0.00 N	
GE_PLASTICS____DRP	79.44	84.78	78.85	75.23	82.90	84.38	61.91	64.56	63.91	94.15	88.74	87.73	80.84	68.71	53.09	77.49	116.81	140.53	94.23	102.82	97.46	89.11	88.71	66.73	

24183	1.97 0.00 N	2.40 0.00 N	2.28 0.00 N	2.09 0.00 N	2.14 0.00 N	2.16 0.00 N	1.60 0.00 N	1.62 0.00 N	1.67 0.00 N	2.30 0.00 N	2.14 0.00 N	2.05 0.00 N	1.97 0.00 N	1.66 0.00 N	1.21 0.00 N	1.80 0.00 N	2.71 0.00 N	3.57 0.00 N	2.74 0.00 N	3.13 0.00 N	2.85 0.00 N	2.28 0.00 N	1.95 0.00 N	1.51 0.00 N
GILBOA___1 23756	80.51 3.04 0.00 N	86.20 3.82 0.00 N	80.18 3.60 0.00 N	76.50 3.36 0.00 N	84.32 3.56 0.00 N	85.53 3.30 0.00 N	62.48 2.17 0.00 N	65.13 2.18 0.00 N	64.45 2.23 0.02 N	94.76 3.06 0.15 N	89.28 2.80 0.13 N	88.35 2.68 0.00 N	81.41 2.56 0.02 N	69.08 2.15 0.13 N	53.47 1.58 0.00 N	77.98 2.32 0.02 N	117.44 3.34 0.00 N	141.20 4.25 0.00 N	94.65 3.17 0.00 N	103.44 3.74 0.00 N	98.11 3.49 0.00 N	89.70 2.87 0.00 N	89.38 2.62 0.00 N	67.40 2.18 0.00 N
GILBOA___2 23757	80.51 3.04 0.00 N	86.20 3.82 0.00 N	80.18 3.60 0.00 N	76.50 3.36 0.00 N	84.32 3.56 0.00 N	85.53 3.30 0.00 N	62.48 2.17 0.00 N	65.13 2.18 0.00 N	64.45 2.23 0.02 N	94.76 3.06 0.15 N	89.28 2.80 0.13 N	88.35 2.68 0.00 N	81.41 2.56 0.02 N	69.08 2.15 0.13 N	53.47 1.58 0.00 N	77.98 2.32 0.02 N	117.44 3.34 0.00 N	141.20 4.25 0.00 N	94.65 3.17 0.00 N	103.44 3.74 0.00 N	98.11 3.49 0.00 N	89.70 2.87 0.00 N	89.38 2.62 0.00 N	67.40 2.18 0.00 N
GILBOA___3 23758	80.51 3.04 0.00 N	86.20 3.82 0.00 N	80.18 3.60 0.00 N	76.50 3.36 0.00 N	84.32 3.56 0.00 N	85.53 3.30 0.00 N	62.48 2.17 0.00 N	65.13 2.18 0.00 N	64.45 2.23 0.02 N	94.76 3.06 0.15 N	89.28 2.80 0.13 N	88.35 2.68 0.00 N	81.41 2.56 0.02 N	69.08 2.15 0.13 N	53.47 1.58 0.00 N	77.98 2.32 0.02 N	117.44 3.34 0.00 N	141.20 4.25 0.00 N	94.65 3.17 0.00 N	103.44 3.74 0.00 N	98.11 3.49 0.00 N	89.70 2.87 0.00 N	89.38 2.62 0.00 N	67.40 2.18 0.00 N
GILBOA___4 23759	80.51 3.04 0.00 N	86.20 3.82 0.00 N	80.18 3.60 0.00 N	76.50 3.36 0.00 N	84.32 3.56 0.00 N	85.53 3.30 0.00 N	62.48 2.17 0.00 N	65.13 2.18 0.00 N	64.45 2.23 0.02 N	94.76 3.06 0.15 N	89.28 2.80 0.13 N	88.35 2.68 0.00 N	81.41 2.56 0.02 N	69.08 2.15 0.13 N	53.47 1.58 0.00 N	77.98 2.32 0.02 N	117.44 3.34 0.00 N	141.20 4.25 0.00 N	94.65 3.17 0.00 N	103.44 3.74 0.00 N	98.11 3.49 0.00 N	89.70 2.87 0.00 N	89.38 2.62 0.00 N	67.40 2.18 0.00 N
GILBOA____ 23599	80.51 3.04 0.00 N	86.20 3.82 0.00 N	80.18 3.60 0.00 N	76.50 3.36 0.00 N	84.32 3.56 0.00 N	85.53 3.30 0.00 N	62.48 2.17 0.00 N	65.13 2.18 0.00 N	64.45 2.23 0.02 N	94.76 3.06 0.15 N	89.28 2.80 0.13 N	88.35 2.68 0.00 N	81.41 2.56 0.02 N	69.08 2.15 0.13 N	53.47 1.58 0.00 N	77.98 2.32 0.02 N	117.44 3.34 0.00 N	141.20 4.25 0.00 N	94.65 3.17 0.00 N	103.44 3.74 0.00 N	98.11 3.49 0.00 N	89.70 2.87 0.00 N	89.38 2.62 0.00 N	67.40 2.18 0.00 N
GINNA____ 23603	70.59 -6.88 0.00 N	74.71 -7.68 0.00 N	69.28 -7.29 0.00 N	65.96 -7.18 0.00 N	72.70 -8.06 0.00 N	73.94 -8.28 0.00 N	54.22 -6.09 0.00 N	56.72 -6.23 0.00 N	55.69 -6.66 -0.09 N	83.15 -9.36 -8.67 N	78.51 -8.37 -8.01 N	77.31 -8.37 -8.01 N	70.96 -6.63 -5.00 N	61.00 -6.63 -5.00 N	46.88 -5.00 -0.10 N	68.37 -7.43 -9.83 N	104.27 -9.83 -8.45 N	128.50 -8.45 -5.38 N	86.11 -5.38 -6.51 N	93.17 -6.51 -6.36 N	88.26 -6.36 -7.14 N	79.68 -7.14 -7.58 N	79.17 -7.58 -5.60 N	59.61 -5.60 0.00 N
GLEN PARK____ 23778	75.09 -2.38 0.00 N	79.45 -2.94 0.00 N	73.65 -2.93 0.00 N	70.21 -2.93 0.00 N	77.46 -3.30 0.00 N	79.06 -3.16 0.00 N	58.11 -2.20 0.00 N	60.89 -2.06 0.00 N	60.32 -1.93 0.00 N	89.32 -2.53 0.00 N	84.33 -2.28 0.00 N	83.52 -2.16 0.00 N	76.79 -2.08 0.00 N	65.38 -1.68 0.00 N	50.58 -1.31 0.00 N	73.89 -1.80 0.00 N	112.42 -1.68 0.00 N	136.09 -0.87 0.00 N	90.69 -0.80 0.00 N	98.43 -1.27 0.00 N	93.31 -1.31 0.00 N	85.16 -1.67 0.00 N	84.37 -2.38 0.00 N	63.15 -2.07 0.00 N
GLENWOOD_IC_1_G5 23712	83.49 6.02 0.00 N	88.98 6.59 0.00 N	83.65 6.23 -0.84 N	81.12 5.92 -2.06 N	86.95 6.20 0.00 N	93.27 6.82 -4.23 N	85.57 5.53 -19.73 N	85.88 5.84 -17.09 N	86.84 5.91 -18.68 N	99.66 7.94 0.12 N	94.01 7.51 0.10 N	92.92 7.24 0.00 N	89.08 7.19 -3.02 N	156.53 6.10 -83.37 N	90.94 4.49 -34.56 N	122.82 6.58 -40.55 N	279.54 9.26 -156.18 N	268.56 11.69 -119.92 N	514.47 8.64 -414.34 N	414.81 9.57 -305.55 N	294.16 9.00 -190.55 N	228.02 7.95 -133.24 N	134.01 7.32 -39.93 N	85.89 5.59 -15.09 N
GLENWOOD_IC_2_G1 23688	82.93 5.46 0.00 N	88.39 6.01 0.00 N	83.10 5.69 -0.84 N	80.57 5.37 -2.06 N	86.41 5.65 0.00 N	92.71 6.26 -4.23 N	85.11 5.08 -19.73 N	85.36 5.32 -17.09 N	86.31 5.38 -18.68 N	98.97 7.24 0.12 N	93.32 6.82 0.10 N	92.25 6.57 0.00 N	88.43 6.53 -3.02 N	155.95 5.52 -83.37 N	90.51 4.07 -34.56 N	122.19 5.96 -40.55 N	278.48 8.21 -156.18 N	267.11 10.24 -119.92 N	513.47 7.64 -414.34 N	413.74 8.50 -305.55 N	293.13 7.97 -190.55 N	227.16 7.10 -133.24 N	133.28 6.59 -39.93 N	85.35 5.05 -15.09 N
GLENWOOD_IC_3_G1 23689	82.93 5.46 0.00 N	88.39 6.01 0.00 N	83.10 5.69 -0.84 N	80.57 5.37 -2.06 N	86.41 5.65 0.00 N	92.71 6.26 -4.23 N	85.11 5.08 -19.73 N	85.36 5.32 -17.09 N	86.31 5.38 -18.68 N	98.97 7.24 0.12 N	93.32 6.82 0.10 N	92.25 6.57 0.00 N	88.43 6.53 -3.02 N	155.95 5.52 -83.37 N	90.51 4.07 -34.56 N	122.19 5.96 -40.55 N	278.48 8.21 -156.18 N	267.11 10.24 -119.92 N	513.47 7.64 -414.34 N	413.74 8.50 -305.55 N	293.13 7.97 -190.55 N	227.16 7.10 -133.24 N	133.28 6.59 -39.93 N	85.35 5.05 -15.09 N
GLENWOOD___4 23550	83.51 6.04 0.00 N	88.98 6.60 0.00 N	83.65 6.23 -0.84 N	81.13 5.93 -2.06 N	86.95 6.20 0.00 N	93.27 6.82 -4.23 N	85.58 5.54 -19.73 N	85.88 5.85 -17.09 N	86.84 5.91 -18.68 N	99.66 7.94 0.12 N	94.01 7.51 0.10 N	92.92 7.24 0.00 N	89.09 7.20 -3.02 N	156.53 6.10 -83.37 N	90.94 4.49 -34.56 N	122.82 6.58 -40.55 N	279.54 9.26 -156.18 N	268.56 11.69 -119.92 N	514.47 8.64 -414.34 N	414.81 9.57 -305.55 N	294.17 9.01 -190.55 N	228.02 7.96 -133.24 N	134.01 7.32 -39.93 N	85.89 5.59 -15.09 N
GLENWOOD___5 23614	83.51 6.04 0.00 N	88.98 6.60 0.00 N	83.65 6.23 -0.84 N	81.13 5.93 -2.06 N	86.95 6.20 0.00 N	93.27 6.82 -4.23 N	85.58 5.54 -19.73 N	85.88 5.85 -17.09 N	86.84 5.91 -18.68 N	99.66 7.94 0.12 N	94.01 7.51 0.10 N	92.92 7.24 0.00 N	89.09 7.20 -3.02 N	156.53 6.10 -83.37 N	90.94 4.49 -34.56 N	122.82 6.58 -40.55 N	279.54 9.26 -156.18 N	268.56 11.69 -119.92 N	514.47 8.64 -414.34 N	414.81 9.57 -305.55 N	294.17 9.01 -190.55 N	228.02 7.96 -133.24 N	134.01 7.32 -39.93 N	85.89 5.59 -15.09 N
GLOBAL GREEN_PORT_GT1 23814	85.33 7.85 0.00 N	90.98 8.59 0.00 N	85.61 8.20 -0.84 N	83.14 7.94 -2.06 N	88.90 8.14 0.00 N	95.08 8.63 -4.23 N	87.26 7.22 -19.73 N	87.63 7.59 -17.09 N	88.10 7.17 -18.68 N	100.64 8.91 0.12 N	95.00 8.49 0.10 N	93.83 8.15 0.00 N	90.60 8.71 -3.02 N	157.85 7.42 -83.37 N	91.75 5.30 -34.56 N	124.07 7.83 -40.55 N	280.71 10.44 -156.18 N	270.36 13.48 -119.92 N	516.15 10.32 -414.34 N	416.53 11.28 -305.55 N	295.83 10.67 -190.55 N	229.16 9.09 -133.24 N	135.20 8.51 -39.93 N	87.88 7.58 -15.09 N

GOETHSLN___LBMP 323567	82.39 4.91 0.00 N	87.80 5.41 0.00 N	81.71 5.14 0.00 N	77.98 4.84 0.00 N	85.83 5.07 0.00 N	87.93 5.71 0.00 N	64.89 4.58 0.00 N	67.72 4.77 0.00 N	67.19 4.96 0.02 N	98.52 6.80 0.12 N	92.77 6.26 0.10 N	91.75 6.08 0.00 N	84.75 5.90 0.02 N	71.95 4.99 0.10 N	55.54 3.65 0.00 N	81.01 5.33 0.02 N	121.48 7.38 0.00 N	146.28 9.33 0.00 N	98.50 7.01 0.00 N	107.54 7.85 0.00 N	101.85 7.24 0.00 N	93.25 6.42 0.00 N	92.81 6.04 0.00 N	69.82 4.61 0.00 N
GOUDEY___7 23579	77.36 -0.11 0.00 N	82.44 0.06 0.00 N	77.03 0.46 0.00 N	73.52 0.37 0.00 N	81.07 0.31 0.00 N	82.38 0.16 0.00 N	60.39 0.08 0.00 N	63.18 0.23 0.00 N	62.61 0.50 0.13 N	91.61 0.69 0.93 N	86.10 0.29 0.80 N	85.71 0.03 0.00 N	78.44 -0.30 0.14 N	65.96 -0.07 0.80 N	51.81 -0.07 0.00 N	75.35 -0.20 0.14 N	114.60 0.50 0.00 N	140.19 3.24 0.00 N	93.42 1.93 0.00 N	101.29 1.60 0.00 N	95.99 1.37 0.00 N	87.10 0.27 0.00 N	86.47 -0.29 0.00 N	64.88 -0.33 0.00 N
GOUDEY___8 23580	77.57 0.10 0.00 N	82.69 0.30 0.00 N	77.28 0.70 0.00 N	73.71 0.57 0.00 N	81.24 0.48 0.00 N	82.63 0.41 0.00 N	60.52 0.21 0.00 N	63.35 0.40 0.00 N	62.78 0.67 0.13 N	91.89 0.97 0.93 N	86.34 0.53 0.80 N	85.91 0.23 0.00 N	78.65 -0.09 0.14 N	66.12 -0.14 0.80 N	51.90 0.01 0.00 N	75.46 -0.08 0.14 N	114.92 0.81 0.00 N	140.53 3.58 0.00 N	93.67 2.18 0.00 N	101.58 1.89 0.00 N	96.23 1.61 0.00 N	87.32 0.49 0.00 N	86.72 -0.04 0.00 N	65.04 -0.18 0.00 N
GOWANUS_GT1_1 24077	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.47 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT1_2 24078	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT1_3 24079	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT1_4 24080	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT1_5 24084	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT1_6 24111	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT1_7 24112	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT1_8 24113	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT2_1 24114	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT2_2 24115	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT2_3 24116	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N

[illegible]

24130	5.06 -10.66 N	5.57 0.00 N	5.24 0.00 N	4.88 0.00 N	5.14 0.00 N	5.81 0.00 N	4.68 0.00 N	4.92 0.00 N	5.08 -17.38 N	7.00 0.12 N	6.57 -0.18 N	6.32 -23.04 N	6.21 -36.94 N	5.20 0.10 N	3.86 0.00 N	5.67 0.02 N	7.81 0.00 N	9.74 0.00 N	7.13 0.00 N	7.78 0.00 N	7.33 0.00 N	6.51 0.00 N	6.10 0.00 N	4.59 0.00 N
GOWANUS_GT4_2 24131	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT4_3 24132	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT4_4 24133	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT4_5 24134	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT4_6 24135	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT4_7 24136	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GOWANUS_GT4_8 24137	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
GRAHMSVILLE___HY 23607	81.45 3.98 0.00 N	86.81 4.42 0.00 N	80.76 4.19 0.00 N	77.07 3.93 0.00 N	84.91 4.15 0.00 N	86.68 4.46 0.00 N	63.75 3.45 0.00 N	66.62 3.67 0.00 N	66.03 3.80 0.02 N	97.04 5.33 0.13 N	91.41 4.91 0.11 N	90.40 4.72 0.00 N	83.33 4.47 0.02 N	70.68 3.73 0.11 N	54.68 2.80 0.00 N	79.75 4.08 0.02 N	120.20 6.10 0.00 N	144.96 8.00 0.00 N	97.25 5.75 0.00 N	105.99 6.30 0.00 N	100.54 5.92 0.00 N	91.89 5.06 0.00 N	91.41 4.65 0.00 N	68.66 3.45 0.00 N
GREENIDGE___3 23582	72.68 -4.79 0.00 N	77.05 -5.33 0.00 N	71.80 -4.77 0.00 N	68.46 -4.69 0.00 N	75.34 -5.42 0.00 N	76.81 -5.42 0.00 N	56.42 -3.89 0.00 N	59.08 -3.86 0.00 N	58.41 -3.81 0.02 N	86.26 -5.42 0.17 N	81.17 -5.30 0.14 N	80.35 -5.33 0.00 N	73.55 -5.30 0.03 N	62.45 -4.46 0.14 N	48.61 -3.27 0.00 N	70.75 -4.91 0.03 N	108.09 -6.01 0.00 N	133.36 -3.59 0.00 N	88.93 -2.56 0.00 N	96.16 -3.53 0.00 N	91.06 -3.55 0.00 N	82.19 -4.64 0.00 N	81.49 -5.27 0.00 N	61.22 -3.99 0.00 N
GREENIDGE___4 23583	72.68 -4.79 0.00 N	77.05 -5.33 0.00 N	71.80 -4.77 0.00 N	68.46 -4.69 0.00 N	75.34 -5.42 0.00 N	76.81 -5.42 0.00 N	56.42 -3.89 0.00 N	59.08 -3.86 0.00 N	58.41 -3.81 0.02 N	86.26 -5.42 0.17 N	81.17 -5.30 0.14 N	80.35 -5.33 0.00 N	73.55 -5.30 0.03 N	62.45 -4.46 0.14 N	48.61 -3.27 0.00 N	70.75 -4.91 0.03 N	108.09 -6.01 0.00 N	133.36 -3.59 0.00 N	88.93 -2.56 0.00 N	96.16 -3.53 0.00 N	91.06 -3.55 0.00 N	82.19 -4.64 0.00 N	81.49 -5.27 0.00 N	61.22 -3.99 0.00 N
HARZA MOOSE___RIVER 24016	77.26 -0.21 0.00 N	82.02 -0.36 0.00 N	76.15 -0.42 0.00 N	72.68 -0.46 0.00 N	80.19 -0.57 0.00 N	81.74 -0.48 0.00 N	60.05 -0.26 0.00 N	62.86 -0.09 0.00 N	62.28 0.03 0.00 N	92.06 0.22 0.00 N	86.85 0.25 0.00 N	85.91 0.24 0.00 N	79.00 0.12 0.00 N	67.20 0.14 0.00 N	51.98 0.10 0.00 N	75.90 0.22 0.00 N	114.99 0.89 0.00 N	138.78 1.83 0.00 N	92.63 1.14 0.00 N	100.76 1.07 0.00 N	95.52 0.91 0.00 N	87.30 0.47 0.00 N	86.80 0.04 0.00 N	65.07 -0.15 0.00 N
HEMPSTEAD___ 23647	83.52 6.05 0.00 N	89.02 6.64 0.00 N	83.75 6.33 -0.84 N	81.24 6.04 -2.06 N	86.99 6.23 0.00 N	93.28 6.83 -4.23 N	85.67 5.63 -19.73 N	85.99 5.95 -17.09 N	86.85 5.92 -18.68 N	99.51 7.78 0.12 N	93.94 7.43 0.10 N	92.79 7.12 0.00 N	89.17 7.28 -3.02 N	156.57 6.14 -83.37 N	90.93 4.49 -34.56 N	122.77 6.54 -40.55 N	279.35 9.07 -156.18 N	268.20 11.33 -119.92 N	514.36 8.53 -414.34 N	414.79 9.55 -305.55 N	294.17 9.02 -190.55 N	227.98 7.91 -133.24 N	133.99 7.30 -39.93 N	86.02 5.72 -15.09 N
HICKLING___1 23621	77.41 -0.06 0.00 N	82.24 -0.14 0.00 N	76.89 0.32 0.00 N	73.28 0.14 0.00 N	80.62 -0.14 0.00 N	82.29 0.07 0.00 N	60.29 -0.02 0.00 N	63.27 0.32 0.00 N	62.83 0.71 0.12 N	92.16 1.20 0.88 N	86.44 0.58 0.76 N	85.83 0.16 0.00 N	78.28 -0.46 0.13 N	65.81 -0.49 0.76 N	51.62 -0.27 0.00 N	75.11 -0.44 0.14 N	115.40 1.30 0.00 N	142.94 5.99 0.00 N	95.00 3.51 0.00 N	102.53 2.84 0.00 N	97.07 2.46 0.00 N	87.43 0.60 0.00 N	86.56 -0.20 0.00 N	64.67 -0.54 0.00 N

HICKLING___2 23622	77.41 -0.06 0.00 N	82.27 -0.11 0.00 N	76.91 0.34 0.00 N	73.31 0.17 0.00 N	80.65 -0.11 0.00 N	82.29 0.07 0.00 N	60.29 -0.01 0.00 N	63.29 0.34 0.00 N	62.85 0.73 0.12 N	92.20 1.23 0.88 N	86.46 0.61 0.76 N	85.87 0.19 0.00 N	78.33 -0.42 0.13 N	65.83 -0.47 0.76 N	51.64 -0.25 0.00 N	75.13 -0.43 0.14 N	115.42 1.32 0.00 N	142.98 6.03 0.00 N	95.01 3.52 0.00 N	102.55 2.86 0.00 N	97.08 2.47 0.00 N	87.47 0.64 0.00 N	86.58 -0.19 0.00 N	64.67 -0.54 0.00 N
HIGH FALLS___HY 23754	82.73 5.25 0.00 N	88.19 5.81 0.00 N	82.05 5.48 0.00 N	78.27 5.13 0.00 N	86.24 5.48 0.00 N	88.11 5.89 0.00 N	64.89 4.58 0.00 N	67.79 4.84 0.00 N	67.24 5.01 0.02 N	98.72 7.00 0.12 N	92.98 6.48 0.10 N	91.92 6.24 0.00 N	84.69 5.83 0.02 N	71.64 4.68 0.10 N	55.42 3.53 0.00 N	80.83 5.16 0.02 N	121.73 7.63 0.00 N	146.83 9.87 0.00 N	98.57 7.08 0.00 N	107.53 7.84 0.00 N	102.14 7.53 0.00 N	93.39 6.56 0.00 N	92.83 6.07 0.00 N	69.71 4.50 0.00 N
HILLBURN___GT 23639	81.83 4.36 0.00 N	87.19 4.80 0.00 N	81.12 4.55 0.00 N	77.39 4.25 0.00 N	85.26 4.49 0.00 N	87.26 5.04 0.00 N	64.35 4.05 0.00 N	67.24 4.29 0.00 N	66.65 4.42 0.02 N	97.77 6.06 0.13 N	92.07 5.57 0.11 N	91.03 5.36 0.00 N	84.06 5.20 0.02 N	71.31 4.36 0.11 N	55.09 3.20 0.00 N	80.36 4.69 0.02 N	120.76 6.66 0.00 N	145.57 8.62 0.00 N	97.95 6.46 0.00 N	106.87 7.18 0.00 N	101.39 6.77 0.00 N	92.72 5.90 0.00 N	92.22 5.46 0.00 N	69.24 4.02 0.00 N
HOLTSVILLE_IC_1 23690	83.15 5.67 0.00 N	88.74 6.36 0.00 N	83.59 6.17 -0.84 N	81.28 6.08 -2.06 N	86.77 6.01 0.00 N	92.87 6.42 -4.23 N	85.56 5.52 -19.73 N	85.82 5.78 -17.09 N	86.33 5.40 -18.68 N	98.00 6.28 0.12 N	92.48 5.98 0.10 N	91.32 5.65 0.00 N	88.29 6.40 -3.02 N	155.88 5.45 -83.37 N	90.21 3.76 -34.56 N	121.75 5.51 -40.55 N	277.08 6.80 -156.18 N	265.38 8.50 -119.92 N	512.83 7.00 -414.34 N	413.04 7.80 -305.55 N	292.62 7.46 -190.55 N	226.43 6.36 -133.24 N	132.59 5.90 -39.93 N	85.86 5.56 -15.09 N
HOLTSVILLE_IC_10 23699	83.51 6.05 0.00 N	89.20 6.81 0.00 N	84.02 6.60 -0.84 N	81.65 6.45 -2.06 N	87.17 6.41 0.00 N	93.24 6.78 -4.23 N	85.84 5.80 -19.73 N	86.10 6.06 -17.09 N	86.61 5.68 -18.68 N	98.37 6.64 0.12 N	92.84 6.33 0.10 N	91.68 6.00 0.00 N	88.69 6.80 -3.02 N	156.21 5.78 -83.37 N	90.45 4.01 -34.56 N	122.11 5.87 -40.55 N	277.59 7.31 -156.18 N	265.85 8.98 -119.92 N	513.28 7.45 -414.34 N	413.50 8.26 -305.55 N	293.15 7.99 -190.55 N	226.88 6.81 -133.24 N	133.02 6.33 -39.93 N	86.20 5.90 -15.09 N
HOLTSVILLE_IC_2 23691	83.15 5.67 0.00 N	88.74 6.36 0.00 N	83.59 6.17 -0.84 N	81.28 6.08 -2.06 N	86.77 6.01 0.00 N	92.87 6.42 -4.23 N	85.56 5.52 -19.73 N	85.82 5.78 -17.09 N	86.33 5.40 -18.68 N	98.00 6.28 0.12 N	92.48 5.98 0.10 N	91.32 5.65 0.00 N	88.29 6.40 -3.02 N	155.88 5.45 -83.37 N	90.21 3.76 -34.56 N	121.75 5.51 -40.55 N	277.08 6.80 -156.18 N	265.38 8.50 -119.92 N	512.83 7.00 -414.34 N	413.04 7.80 -305.55 N	292.62 7.46 -190.55 N	226.43 6.36 -133.24 N	132.59 5.90 -39.93 N	85.86 5.56 -15.09 N
HOLTSVILLE_IC_3 23692	83.15 5.67 0.00 N	88.74 6.36 0.00 N	83.59 6.17 -0.84 N	81.28 6.08 -2.06 N	86.77 6.01 0.00 N	92.87 6.42 -4.23 N	85.56 5.52 -19.73 N	85.82 5.78 -17.09 N	86.33 5.40 -18.68 N	98.00 6.28 0.12 N	92.48 5.98 0.10 N	91.32 5.65 0.00 N	88.29 6.40 -3.02 N	155.88 5.45 -83.37 N	90.21 3.76 -34.56 N	121.75 5.51 -40.55 N	277.08 6.80 -156.18 N	265.38 8.50 -119.92 N	512.83 7.00 -414.34 N	413.04 7.80 -305.55 N	292.62 7.46 -190.55 N	226.43 6.36 -133.24 N	132.59 5.90 -39.93 N	85.86 5.56 -15.09 N
HOLTSVILLE_IC_4 23693	83.15 5.67 0.00 N	88.74 6.36 0.00 N	83.59 6.17 -0.84 N	81.28 6.08 -2.06 N	86.77 6.01 0.00 N	92.87 6.42 -4.23 N	85.56 5.52 -19.73 N	85.82 5.78 -17.09 N	86.33 5.40 -18.68 N	98.00 6.28 0.12 N	92.48 5.98 0.10 N	91.32 5.65 0.00 N	88.29 6.40 -3.02 N	155.88 5.45 -83.37 N	90.21 3.76 -34.56 N	121.75 5.51 -40.55 N	277.08 6.80 -156.18 N	265.38 8.50 -119.92 N	512.83 7.00 -414.34 N	413.04 7.80 -305.55 N	292.62 7.46 -190.55 N	226.43 6.36 -133.24 N	132.59 5.90 -39.93 N	85.86 5.56 -15.09 N
HOLTSVILLE_IC_5 23694	83.15 5.67 0.00 N	88.74 6.36 0.00 N	83.59 6.17 -0.84 N	81.28 6.08 -2.06 N	86.77 6.01 0.00 N	92.87 6.42 -4.23 N	85.56 5.52 -19.73 N	85.82 5.78 -17.09 N	86.33 5.40 -18.68 N	98.00 6.28 0.12 N	92.48 5.98 0.10 N	91.32 5.65 0.00 N	88.29 6.40 -3.02 N	155.88 5.45 -83.37 N	90.21 3.76 -34.56 N	121.75 5.51 -40.55 N	277.08 6.80 -156.18 N	265.38 8.50 -119.92 N	512.83 7.00 -414.34 N	413.04 7.80 -305.55 N	292.62 7.46 -190.55 N	226.43 6.36 -133.24 N	132.59 5.90 -39.93 N	85.86 5.56 -15.09 N
HOLTSVILLE_IC_6 23695	83.51 6.05 0.00 N	89.20 6.81 0.00 N	84.02 6.60 -0.84 N	81.65 6.45 -2.06 N	87.17 6.41 0.00 N	93.24 6.78 -4.23 N	85.84 5.80 -19.73 N	86.10 6.06 -17.09 N	86.61 5.68 -18.68 N	98.37 6.64 0.12 N	92.84 6.33 0.10 N	91.68 6.00 0.00 N	88.69 6.80 -3.02 N	156.21 5.78 -83.37 N	90.45 4.01 -34.56 N	122.11 5.87 -40.55 N	277.59 7.31 -156.18 N	265.85 8.98 -119.92 N	513.28 7.45 -414.34 N	413.50 8.26 -305.55 N	293.15 7.99 -190.55 N	226.88 6.81 -133.24 N	133.02 6.33 -39.93 N	86.20 5.90 -15.09 N
HOLTSVILLE_IC_7 23696	83.51 6.05 0.00 N	89.20 6.81 0.00 N	84.02 6.60 -0.84 N	81.65 6.45 -2.06 N	87.17 6.41 0.00 N	93.24 6.78 -4.23 N	85.84 5.80 -19.73 N	86.10 6.06 -17.09 N	86.61 5.68 -18.68 N	98.37 6.64 0.12 N	92.84 6.33 0.10 N	91.68 6.00 0.00 N	88.69 6.80 -3.02 N	156.21 5.78 -83.37 N	90.45 4.01 -34.56 N	122.11 5.87 -40.55 N	277.59 7.31 -156.18 N	265.85 8.98 -119.92 N	513.28 7.45 -414.34 N	413.50 8.26 -305.55 N	293.15 7.99 -190.55 N	226.88 6.81 -133.24 N	133.02 6.33 -39.93 N	86.20 5.90 -15.09 N
HOLTSVILLE_IC_8 23697	83.51 6.05 0.00 N	89.20 6.81 0.00 N	84.02 6.60 -0.84 N	81.65 6.45 -2.06 N	87.17 6.41 0.00 N	93.24 6.78 -4.23 N	85.84 5.80 -19.73 N	86.10 6.06 -17.09 N	86.61 5.68 -18.68 N	98.37 6.64 0.12 N	92.84 6.33 0.10 N	91.68 6.00 0.00 N	88.69 6.80 -3.02 N	156.21 5.78 -83.37 N	90.45 4.01 -34.56 N	122.11 5.87 -40.55 N	277.59 7.31 -156.18 N	265.85 8.98 -119.92 N	513.28 7.45 -414.34 N	413.50 8.26 -305.55 N	293.15 7.99 -190.55 N	226.88 6.81 -133.24 N	133.02 6.33 -39.93 N	86.20 5.90 -15.09 N
HOLTSVILLE_IC_9 23698	83.51 6.05 0.00 N	89.20 6.81 0.00 N	84.02 6.60 -0.84 N	81.65 6.45 -2.06 N	87.17 6.41 0.00 N	93.24 6.78 -4.23 N	85.84 5.80 -19.73 N	86.10 6.06 -17.09 N	86.61 5.68 -18.68 N	98.37 6.64 0.12 N	92.84 6.33 0.10 N	91.68 6.00 0.00 N	88.69 6.80 -3.02 N	156.21 5.78 -83.37 N	90.45 4.01 -34.56 N	122.11 5.87 -40.55 N	277.59 7.31 -156.18 N	265.85 8.98 -119.92 N	513.28 7.45 -414.34 N	413.50 8.26 -305.55 N	293.15 7.99 -190.55 N	226.88 6.81 -133.24 N	133.02 6.33 -39.93 N	86.20 5.90 -15.09 N
HQ_GEN_CEDARS 23644	78.06 0.59 0.00 N	82.68 0.30 0.00 N	76.78 0.21 0.00 N	73.53 0.38 0.00 N	81.39 0.63 0.00 N	82.93 0.71 0.00 N	60.90 0.59 0.00 N	63.57 0.62 0.00 N	62.83 0.58 0.00 N	92.97 1.12 0.00 N	87.76 1.16 0.00 N	86.88 1.21 0.00 N	79.91 1.03 0.00 N	67.93 0.87 0.00 N	52.63 0.74 0.00 N	76.53 0.84 0.00 N	107.82 -6.28 0.00 N	128.27 -8.69 0.00 N	85.17 -6.32 0.00 N	93.71 -5.98 0.00 N	94.76 0.15 0.00 N	87.50 0.67 0.00 N	87.76 1.01 0.00 N	65.89 0.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	76.88 -0.59 0.00 N	81.56 -0.82 0.00 N	75.79 -0.78 0.00 N	72.55 -0.59 0.00 N	80.26 -0.49 0.00 N	81.67 -0.55 0.00 N	59.88 -0.43 0.00 N	62.48 -0.47 0.00 N	61.75 -0.50 0.00 N	91.20 -0.64 0.00 N	86.06 -0.55 0.00 N	85.17 -0.50 0.00 N	78.42 -0.46 0.00 N	66.66 -0.40 0.00 N	51.63 -0.25 0.00 N	75.32 -0.36 0.00 N	98.00 -1.29 -13.46 N	128.00 -3.16 19.12 N	89.54 -1.95 0.00 N	97.60 -2.09 0.00 N	113.79 -2.33 6.40 N	94.36 -0.95 8.60 N	86.23 -0.53 0.00 N	85.69 -0.46 -12.64 N		
HUDSON AVE_GT_3 23810	82.62 5.15 0.00 N	88.07 5.68 0.00 N	81.96 5.39 0.00 N	78.18 5.04 0.00 N	86.06 5.30 0.00 N	88.15 5.93 0.00 N	65.05 4.74 0.00 N	67.90 4.95 0.00 N	67.37 5.14 0.02 N	98.77 7.04 0.12 N	93.01 6.50 0.10 N	91.99 6.31 0.00 N	85.02 6.16 0.02 N	72.19 5.23 0.10 N	55.74 3.85 0.00 N	81.30 5.63 0.02 N	121.89 7.79 0.00 N	146.71 9.75 0.00 N	98.65 7.16 0.00 N	107.64 7.95 0.00 N	101.90 7.29 0.00 N	93.30 6.47 0.00 N	92.88 6.13 0.00 N	69.88 4.66 0.00 N		
HUDSON AVE_GT_4 23540	82.62 5.15 0.00 N	88.07 5.68 0.00 N	81.96 5.39 0.00 N	78.18 5.04 0.00 N	86.06 5.30 0.00 N	88.15 5.93 0.00 N	65.05 4.74 0.00 N	67.90 4.95 0.00 N	67.37 5.14 0.02 N	98.77 7.04 0.12 N	93.01 6.50 0.10 N	91.99 6.31 0.00 N	85.02 6.16 0.02 N	72.19 5.23 0.10 N	55.74 3.85 0.00 N	81.30 5.63 0.02 N	121.89 7.79 0.00 N	146.71 9.75 0.00 N	98.65 7.16 0.00 N	107.64 7.95 0.00 N	101.90 7.29 0.00 N	93.30 6.47 0.00 N	92.88 6.13 0.00 N	69.88 4.66 0.00 N		
HUDSON AVE_GT_5 23657	82.62 5.15 0.00 N	88.07 5.68 0.00 N	81.96 5.39 0.00 N	78.18 5.04 0.00 N	86.06 5.30 0.00 N	88.15 5.93 0.00 N	65.05 4.74 0.00 N	67.90 4.95 0.00 N	67.37 5.14 0.02 N	98.77 7.04 0.12 N	93.01 6.50 0.10 N	91.99 6.31 0.00 N	85.02 6.16 0.02 N	72.19 5.23 0.10 N	55.74 3.85 0.00 N	81.30 5.63 0.02 N	121.89 7.79 0.00 N	146.71 9.75 0.00 N	98.65 7.16 0.00 N	107.64 7.95 0.00 N	101.90 7.29 0.00 N	93.30 6.47 0.00 N	92.88 6.13 0.00 N	69.88 4.66 0.00 N		
HUDSON_AVE_10 24168	82.39 4.91 0.00 N	87.77 5.38 0.00 N	81.65 5.08 0.00 N	77.91 4.76 0.00 N	85.83 5.07 0.00 N	87.91 5.69 0.00 N	64.90 4.59 0.00 N	67.73 4.79 0.00 N	67.23 5.00 0.02 N	98.57 6.85 0.12 N	92.77 6.26 0.10 N	91.80 6.12 0.00 N	84.84 5.98 0.02 N	72.04 5.09 0.10 N	55.59 3.70 0.00 N	81.07 5.40 0.02 N	121.59 7.49 0.00 N	146.32 9.37 0.00 N	98.35 6.86 0.00 N	107.31 7.62 0.00 N	101.64 7.02 0.00 N	93.05 6.22 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N		
HUNTLEY___63 23557	70.58 -6.89 0.00 N	74.52 -7.86 0.00 N	69.24 -7.33 0.00 N	65.73 -7.41 0.00 N	72.30 -8.46 0.00 N	73.36 -8.86 0.00 N	53.50 -6.81 0.00 N	55.87 -7.08 0.00 N	52.87 -8.25 1.14 N	72.07 -11.71 8.06 N	68.86 -10.82 6.93 N	75.26 -10.41 0.00 N	67.50 -10.17 1.21 N	51.71 -8.38 6.97 N	45.70 -6.18 0.00 N	65.06 -9.37 1.25 N	101.86 -12.24 0.00 N	127.24 -9.71 0.00 N	85.33 -6.16 0.00 N	91.86 -7.84 0.00 N	87.20 -7.42 0.00 N	78.09 -8.74 0.00 N	78.17 -8.59 0.00 N	59.49 -5.73 0.00 N		
HUNTLEY___64 23558	70.58 -6.89 0.00 N	74.52 -7.86 0.00 N	69.24 -7.33 0.00 N	65.73 -7.41 0.00 N	72.30 -8.46 0.00 N	73.36 -8.86 0.00 N	53.50 -6.81 0.00 N	55.87 -7.08 0.00 N	52.87 -8.25 1.14 N	72.07 -11.71 8.06 N	68.86 -10.82 6.93 N	75.26 -10.41 0.00 N	67.50 -10.17 1.21 N	51.71 -8.38 6.97 N	45.70 -6.18 0.00 N	65.06 -9.37 1.25 N	101.86 -12.24 0.00 N	127.24 -9.71 0.00 N	85.33 -6.16 0.00 N	91.86 -7.84 0.00 N	87.20 -7.42 0.00 N	78.09 -8.74 0.00 N	78.17 -8.59 0.00 N	59.49 -5.73 0.00 N		
HUNTLEY___65 23559	70.58 -6.89 0.00 N	74.52 -7.86 0.00 N	69.24 -7.33 0.00 N	65.73 -7.41 0.00 N	72.30 -8.46 0.00 N	73.36 -8.86 0.00 N	53.50 -6.81 0.00 N	55.87 -7.08 0.00 N	52.87 -8.25 1.14 N	72.07 -11.71 8.06 N	68.86 -10.82 6.93 N	75.26 -10.41 0.00 N	67.50 -10.17 1.21 N	51.71 -8.38 6.97 N	45.70 -6.18 0.00 N	65.06 -9.37 1.25 N	101.86 -12.24 0.00 N	127.24 -9.71 0.00 N	85.33 -6.16 0.00 N	91.86 -7.84 0.00 N	87.20 -7.42 0.00 N	78.09 -8.74 0.00 N	78.17 -8.59 0.00 N	59.49 -5.73 0.00 N		
HUNTLEY___66 23560	70.58 -6.89 0.00 N	74.52 -7.86 0.00 N	69.24 -7.33 0.00 N	65.73 -7.41 0.00 N	72.30 -8.46 0.00 N	73.36 -8.86 0.00 N	53.50 -6.81 0.00 N	55.87 -7.08 0.00 N	52.87 -8.25 1.14 N	72.07 -11.71 8.06 N	68.86 -10.82 6.93 N	75.26 -10.41 0.00 N	67.50 -10.17 1.21 N	51.71 -8.38 6.97 N	45.70 -6.18 0.00 N	65.06 -9.37 1.25 N	101.86 -12.24 0.00 N	127.24 -9.71 0.00 N	85.33 -6.16 0.00 N	91.86 -7.84 0.00 N	87.20 -7.42 0.00 N	78.09 -8.74 0.00 N	78.17 -8.59 0.00 N	59.49 -5.73 0.00 N		
HUNTLEY___67 23561	70.56 -6.92 0.00 N	74.50 -7.88 0.00 N	69.29 -7.28 0.00 N	65.82 -7.32 0.00 N	72.40 -8.36 0.00 N	73.45 -8.78 0.00 N	53.54 -6.78 0.00 N	55.93 -7.02 0.00 N	53.09 -8.04 1.12 N	72.41 -11.48 7.96 N	69.12 -10.64 6.85 N	75.38 -10.30 0.00 N	67.57 -10.11 1.19 N	51.81 -8.37 6.88 N	45.66 -6.22 0.00 N	65.07 -9.37 1.24 N	101.73 -12.37 0.00 N	126.92 -10.03 0.00 N	85.07 -6.42 0.00 N	91.67 -8.02 0.00 N	86.98 -7.63 0.00 N	77.89 -8.94 0.00 N	77.90 -8.86 0.00 N	59.12 -6.09 0.00 N		
HUNTLEY___68 23562	70.56 -6.92 0.00 N	74.50 -7.88 0.00 N	69.29 -7.28 0.00 N	65.82 -7.32 0.00 N	72.40 -8.36 0.00 N	73.45 -8.78 0.00 N	53.54 -6.78 0.00 N	55.93 -7.02 0.00 N	53.09 -8.04 1.12 N	72.41 -11.48 7.96 N	69.12 -10.64 6.85 N	75.38 -10.30 0.00 N	67.57 -10.11 1.19 N	51.81 -8.37 6.88 N	45.66 -6.22 0.00 N	65.07 -9.37 1.24 N	101.73 -12.37 0.00 N	126.92 -10.03 0.00 N	85.07 -6.42 0.00 N	91.67 -8.02 0.00 N	86.98 -7.63 0.00 N	77.89 -8.94 0.00 N	77.90 -8.86 0.00 N	59.12 -6.09 0.00 N		
INDECK___CORINTH 23802	78.77 1.30 0.00 N	83.87 1.48 0.00 N	77.55 0.97 0.00 N	73.83 0.69 0.00 N	81.62 0.86 0.00 N	83.89 1.67 0.00 N	62.01 1.70 0.00 N	64.55 1.60 0.00 N	63.48 1.23 0.00 N	93.73 1.88 0.00 N	88.33 1.73 0.00 N	87.43 1.75 0.00 N	80.49 1.62 0.00 N	68.31 1.24 0.00 N	52.70 0.82 0.00 N	76.99 1.30 0.00 N	116.68 2.58 0.00 N	139.69 2.73 0.00 N	93.93 2.44 0.00 N	103.09 3.40 0.00 N	97.38 2.77 0.00 N	88.76 1.94 0.00 N	87.84 1.08 0.00 N	65.58 0.37 0.00 N		
INDECK___ILION 23567	79.87 2.40 0.00 N	85.10 2.71 0.00 N	79.10 2.53 0.00 N	75.43 2.29 0.00 N	83.19 2.43 0.00 N	84.76 2.54 0.00 N	62.24 1.93 0.00 N	64.98 2.03 0.00 N	64.29 2.04 0.00 N	94.76 2.92 0.00 N	89.31 2.70 0.00 N	88.28 2.60 0.00 N	81.33 2.45 0.00 N	69.11 2.05 0.00 N	53.46 1.58 0.00 N	78.01 2.32 0.00 N	117.90 3.80 0.00 N	142.16 5.20 0.00 N	95.02 3.53 0.00 N	103.66 3.98 0.00 N	98.26 3.65 0.00 N	89.81 2.98 0.00 N	89.26 2.50 0.00 N	67.02 1.81 0.00 N		
INDECK___OLEAN	74.77	79.18	74.00	70.36	77.35	78.82	57.60	60.47	58.69	81.54	77.08	81.82	73.52	57.43	49.15	70.52	110.34	138.27	92.06	99.07	93.79	83.91	83.24	62.39		



23982	-2.71 0.00 N	-3.20 0.00 N	-2.57 0.00 N	-2.79 0.00 N	-3.41 0.00 N	-3.40 0.00 N	-2.70 0.00 N	-2.48 0.00 N	-2.60 0.96 N	-3.47 6.83 N	-3.65 5.87 N	-3.85 0.00 N	-4.34 1.02 N	-3.73 5.90 N	-2.73 0.00 N	-4.11 1.06 N	-3.76 0.00 N	1.31 0.00 N	0.57 0.00 N	-0.62 0.00 N	-0.82 0.00 N	-2.92 0.00 N	-3.52 0.00 N	-2.82 0.00 N
INDECK____OSWEGO 23783	75.55 -1.92 0.00 N	80.25 -2.14 0.00 N	74.55 -2.02 0.00 N	71.12 -2.03 0.00 N	78.46 -2.30 0.00 N	79.87 -2.35 0.00 N	58.58 -1.73 0.00 N	61.21 -1.74 0.00 N	60.52 -1.73 0.00 N	89.41 -2.43 0.00 N	84.37 -2.24 0.00 N	83.52 -2.16 0.00 N	76.77 -2.10 0.00 N	65.32 -1.74 0.00 N	50.55 -1.33 0.00 N	73.72 -1.97 0.00 N	111.71 -2.39 0.00 N	135.34 -1.61 0.00 N	90.47 -1.02 0.00 N	98.33 -1.36 0.00 N	93.24 -1.37 0.00 N	85.07 -1.76 0.00 N	84.71 -2.05 0.00 N	63.65 -1.56 0.00 N
INDECK____YERKES 23781	70.58 -6.89 0.00 N	74.52 -7.86 0.00 N	69.24 -7.33 0.00 N	65.73 -7.41 0.00 N	72.30 -8.46 0.00 N	73.36 -8.86 0.00 N	53.50 -6.81 0.00 N	55.87 -7.08 0.00 N	52.87 -8.25 1.14 N	72.07 -11.71 8.06 N	68.86 -10.82 6.93 N	75.26 -10.41 0.00 N	67.50 -10.17 1.21 N	51.71 -8.38 6.97 N	45.70 -6.18 0.00 N	65.06 -9.37 1.25 N	101.86 -12.24 0.00 N	127.24 -9.71 0.00 N	85.33 -6.16 0.00 N	91.86 -7.84 0.00 N	87.20 -7.42 0.00 N	78.09 -8.74 0.00 N	78.17 -8.59 0.00 N	59.49 -5.73 0.00 N
INDIAN POINT_GT_1 24139	81.76 4.29 0.00 N	87.15 4.76 0.00 N	81.06 4.48 0.00 N	77.35 4.21 0.00 N	85.20 4.44 0.00 N	87.20 4.97 0.00 N	64.30 3.99 0.00 N	67.17 4.22 0.00 N	66.55 4.32 0.02 N	97.59 5.87 0.13 N	91.90 5.40 0.11 N	90.88 5.20 0.00 N	83.94 5.08 0.02 N	71.23 4.28 0.11 N	55.02 3.14 0.00 N	80.25 4.58 0.02 N	120.52 6.42 0.00 N	145.12 8.16 0.00 N	97.61 6.12 0.00 N	106.52 6.83 0.00 N	101.00 6.39 0.00 N	92.42 5.59 0.00 N	91.93 5.17 0.00 N	69.08 3.87 0.00 N
INDIAN POINT_GT_2 23659	81.76 4.29 0.00 N	87.15 4.76 0.00 N	81.06 4.48 0.00 N	77.35 4.21 0.00 N	85.20 4.44 0.00 N	87.20 4.97 0.00 N	64.30 3.99 0.00 N	67.17 4.22 0.00 N	66.55 4.32 0.02 N	97.59 5.87 0.13 N	91.90 5.40 0.11 N	90.88 5.20 0.00 N	83.94 5.08 0.02 N	71.23 4.28 0.11 N	55.02 3.14 0.00 N	80.25 4.58 0.02 N	120.52 6.42 0.00 N	145.12 8.16 0.00 N	97.61 6.12 0.00 N	106.52 6.83 0.00 N	101.00 6.39 0.00 N	92.42 5.59 0.00 N	91.93 5.17 0.00 N	69.08 3.87 0.00 N
INDIAN POINT_GT_3 24019	81.76 4.29 0.00 N	87.15 4.76 0.00 N	81.06 4.48 0.00 N	77.35 4.21 0.00 N	85.20 4.44 0.00 N	87.20 4.97 0.00 N	64.30 3.99 0.00 N	67.17 4.22 0.00 N	66.55 4.32 0.02 N	97.59 5.87 0.13 N	91.90 5.40 0.11 N	90.88 5.20 0.00 N	83.94 5.08 0.02 N	71.23 4.28 0.11 N	55.02 3.14 0.00 N	80.25 4.58 0.02 N	120.52 6.42 0.00 N	145.12 8.16 0.00 N	97.61 6.12 0.00 N	106.52 6.83 0.00 N	101.00 6.39 0.00 N	92.42 5.59 0.00 N	91.93 5.17 0.00 N	69.08 3.87 0.00 N
INDIAN POINT____2 23530	81.52 4.05 0.00 N	86.89 4.50 0.00 N	80.83 4.26 0.00 N	77.13 3.99 0.00 N	84.97 4.21 0.00 N	86.97 4.75 0.00 N	64.12 3.81 0.00 N	66.98 4.04 0.00 N	66.38 4.15 0.02 N	97.34 5.62 0.13 N	91.69 5.20 0.11 N	90.66 4.98 0.00 N	83.71 4.86 0.02 N	71.03 4.08 0.11 N	54.87 2.99 0.00 N	80.01 4.34 0.02 N	120.18 6.08 0.00 N	144.65 7.69 0.00 N	97.34 5.84 0.00 N	106.22 6.53 0.00 N	100.73 6.12 0.00 N	92.17 5.34 0.00 N	91.71 4.96 0.00 N	68.91 3.70 0.00 N
INDIAN POINT____3 23531	81.49 4.02 0.00 N	86.87 4.48 0.00 N	80.82 4.24 0.00 N	77.11 3.97 0.00 N	84.94 4.18 0.00 N	86.93 4.70 0.00 N	64.11 3.80 0.00 N	66.95 4.00 0.00 N	66.33 4.10 0.02 N	97.26 5.54 0.13 N	91.62 5.13 0.11 N	90.59 4.91 0.00 N	83.67 4.81 0.02 N	71.00 4.05 0.11 N	54.84 2.95 0.00 N	79.99 4.32 0.02 N	120.14 6.04 0.00 N	144.51 7.56 0.00 N	97.24 5.74 0.00 N	106.13 6.44 0.00 N	100.64 6.03 0.00 N	92.10 5.27 0.00 N	91.63 4.87 0.00 N	68.86 3.65 0.00 N
IP CORINTH____1 23988	79.45 1.97 0.00 N	84.60 2.22 0.00 N	78.21 1.64 0.00 N	74.47 1.33 0.00 N	82.33 1.57 0.00 N	84.60 2.38 0.00 N	62.53 2.22 0.00 N	65.12 2.17 0.00 N	64.03 1.78 0.00 N	94.56 2.71 0.00 N	89.10 2.50 0.00 N	88.18 2.50 0.00 N	81.18 2.31 0.00 N	68.88 1.82 0.00 N	53.14 1.26 0.00 N	77.65 1.96 0.00 N	117.71 3.61 0.00 N	140.97 4.01 0.00 N	94.77 3.28 0.00 N	103.99 4.30 0.00 N	98.25 3.63 0.00 N	89.54 2.71 0.00 N	88.60 1.84 0.00 N	66.14 0.93 0.00 N
IP____TICONDEROGA 23804	83.39 5.91 0.00 N	89.15 6.76 0.00 N	82.25 5.68 0.00 N	78.05 4.92 0.00 N	86.36 5.60 0.00 N	89.20 6.98 0.00 N	66.11 5.80 0.00 N	68.49 5.54 0.00 N	66.50 4.25 0.00 N	97.98 6.14 0.00 N	92.26 5.65 0.00 N	91.25 5.57 0.00 N	84.16 5.28 0.00 N	71.47 4.41 0.00 N	55.07 3.19 0.00 N	80.32 4.63 0.00 N	121.05 6.95 0.00 N	143.01 6.06 0.00 N	96.86 5.37 0.00 N	107.08 7.39 0.00 N	101.40 6.78 0.00 N	92.57 5.75 0.00 N	91.90 5.14 0.00 N	68.68 3.47 0.00 N
JARVIS____ 23743	77.89 0.42 0.00 N	82.88 0.49 0.00 N	77.03 0.46 0.00 N	73.57 0.43 0.00 N	81.17 0.41 0.00 N	82.66 0.44 0.00 N	60.65 0.34 0.00 N	63.33 0.38 0.00 N	62.62 0.37 0.00 N	92.40 0.56 0.00 N	87.10 0.49 0.00 N	86.19 0.51 0.00 N	79.35 0.47 0.00 N	67.46 0.39 0.00 N	52.15 0.26 0.00 N	76.10 0.41 0.00 N	114.83 0.73 0.00 N	138.09 1.14 0.00 N	92.31 0.82 0.00 N	100.57 0.88 0.00 N	95.36 0.75 0.00 N	87.41 0.58 0.00 N	87.20 0.44 0.00 N	65.54 0.33 0.00 N
JENNISON____1 23625	78.72 1.25 0.00 N	83.78 1.39 0.00 N	77.96 1.39 0.00 N	74.34 1.20 0.00 N	81.95 1.19 0.00 N	83.56 1.33 0.00 N	61.34 1.03 0.00 N	64.20 1.25 0.00 N	63.71 1.53 0.07 N	93.73 2.38 0.49 N	88.23 2.05 0.42 N	87.50 1.83 0.00 N	80.28 1.47 0.07 N	67.85 1.22 0.43 N	52.87 0.98 0.00 N	77.05 1.43 0.08 N	117.44 3.34 0.00 N	143.37 6.41 0.00 N	95.66 4.17 0.00 N	103.79 4.10 0.00 N	98.25 3.64 0.00 N	89.14 2.31 0.00 N	88.35 1.59 0.00 N	66.15 0.94 0.00 N
JENNISON____2 23626	78.62 1.15 0.00 N	83.70 1.31 0.00 N	77.88 1.31 0.00 N	74.26 1.12 0.00 N	81.87 1.11 0.00 N	83.47 1.25 0.00 N	61.27 0.96 0.00 N	64.14 1.19 0.00 N	63.62 1.44 0.07 N	93.62 2.27 0.49 N	88.10 1.92 0.42 N	87.37 1.69 0.00 N	80.18 1.37 0.07 N	67.77 1.13 0.43 N	52.79 0.91 0.00 N	76.94 1.33 0.08 N	117.28 3.18 0.00 N	143.15 6.19 0.00 N	95.52 4.03 0.00 N	103.62 3.93 0.00 N	98.10 3.48 0.00 N	89.03 2.20 0.00 N	88.25 1.49 0.00 N	66.07 0.86 0.00 N
KEDC PORT_JEFF_GT2 24210	83.32 5.85 0.00 N	88.99 6.60 0.00 N	83.84 6.43 -0.84 N	81.49 6.29 -2.06 N	86.99 6.23 0.00 N	92.96 6.51 -4.23 N	85.61 5.57 -19.73 N	85.82 5.79 -17.09 N	86.30 5.37 -18.68 N	97.74 6.01 0.12 N	92.23 5.73 0.10 N	91.07 5.39 0.00 N	88.24 6.34 -3.02 N	155.83 5.40 -83.37 N	90.12 3.67 -34.56 N	121.61 5.37 -40.55 N	276.85 6.57 -156.18 N	265.23 8.36 -119.92 N	512.70 6.87 -414.34 N	412.88 7.63 -305.55 N	292.47 7.31 -190.55 N	226.27 6.21 -133.24 N	132.45 5.77 -39.93 N	85.89 5.58 -15.09 N

KEDC_PORT_JEFF_GT3 24211	83.32 5.85 0.00 N	88.99 6.60 0.00 N	83.84 6.43 -0.84 N	81.49 6.29 -2.06 N	86.99 6.23 0.00 N	92.96 6.51 -4.23 N	85.61 5.57 -19.73 N	85.82 5.79 -17.09 N	86.30 5.37 -18.68 N	97.74 6.01 0.12 N	92.23 5.73 0.10 N	91.07 5.39 0.00 N	88.24 6.34 -3.02 N	155.83 5.40 -83.37 N	90.12 3.67 -34.56 N	121.61 5.37 -40.55 N	276.85 6.57 -156.18 N	265.23 8.36 -119.92 N	512.70 6.87 -414.34 N	412.88 7.63 -305.55 N	292.47 7.31 -190.55 N	226.27 6.21 -133.24 N	132.45 5.77 -39.93 N	85.89 5.58 -15.09 N
KEDC_GLWD_GT4 24219	83.49 6.02 0.00 N	88.98 6.59 0.00 N	83.65 6.23 -0.84 N	81.12 5.92 -2.06 N	86.95 6.20 0.00 N	93.27 6.82 -4.23 N	85.57 5.53 -19.73 N	85.88 5.84 -17.09 N	86.84 5.91 -18.68 N	99.66 7.94 0.12 N	94.01 7.51 0.10 N	92.92 7.24 0.00 N	89.08 7.19 -3.02 N	156.53 6.10 -83.37 N	90.94 4.49 -34.56 N	122.82 6.58 -40.55 N	279.54 9.26 -156.18 N	268.56 11.69 -119.92 N	514.47 8.64 -414.34 N	414.81 9.57 -305.55 N	294.16 9.00 -190.55 N	228.02 7.95 -133.24 N	134.01 7.32 -39.93 N	85.89 5.59 -15.09 N
KEDC_GLWD_GT5 24220	83.49 6.02 0.00 N	88.98 6.59 0.00 N	83.65 6.23 -0.84 N	81.12 5.92 -2.06 N	86.95 6.20 0.00 N	93.27 6.82 -4.23 N	85.57 5.53 -19.73 N	85.88 5.84 -17.09 N	86.84 5.91 -18.68 N	99.66 7.94 0.12 N	94.01 7.51 0.10 N	92.92 7.24 0.00 N	89.08 7.19 -3.02 N	156.53 6.10 -83.37 N	90.94 4.49 -34.56 N	122.82 6.58 -40.55 N	279.54 9.26 -156.18 N	268.56 11.69 -119.92 N	514.47 8.64 -414.34 N	414.81 9.57 -305.55 N	294.16 9.00 -190.55 N	228.02 7.95 -133.24 N	134.01 7.32 -39.93 N	85.89 5.59 -15.09 N
KENSICO____ 23655	82.13 4.66 0.00 N	87.54 5.15 0.00 N	81.44 4.86 0.00 N	77.70 4.56 0.00 N	85.57 4.81 0.00 N	87.58 5.36 0.00 N	64.60 4.29 0.00 N	67.45 4.51 0.00 N	66.85 4.62 0.02 N	98.02 6.29 0.12 N	92.33 5.82 0.10 N	91.29 5.61 0.00 N	84.33 5.48 0.02 N	71.58 4.63 0.10 N	55.28 3.40 0.00 N	80.63 4.96 0.02 N	121.09 6.99 0.00 N	145.70 8.74 0.00 N	97.98 6.49 0.00 N	106.93 7.24 0.00 N	101.37 6.76 0.00 N	92.76 5.93 0.00 N	92.30 5.54 0.00 N	69.38 4.17 0.00 N
KIAC_JFK_GT1 23816	82.63 5.16 0.00 N	87.95 5.56 0.00 N	81.78 5.21 0.00 N	78.04 4.90 0.00 N	85.88 5.12 0.00 N	87.93 5.71 0.00 N	64.94 4.63 0.00 N	67.78 4.83 0.00 N	67.36 5.13 0.02 N	98.84 7.12 0.12 N	92.87 6.36 0.10 N	91.96 6.28 0.00 N	85.06 6.20 0.02 N	178.38 5.25 -106.07 N	55.64 3.76 0.00 N	81.15 5.49 0.02 N	185.34 7.74 -63.51 N	146.63 9.68 0.00 N	98.38 6.89 0.00 N	107.34 7.65 0.00 N	104.72 7.14 -2.96 N	96.39 6.35 -3.22 N	524.91 6.24 -431.91 N	69.92 4.71 0.00 N
KIAC_JFK_GT2 23817	82.63 5.16 0.00 N	87.95 5.56 0.00 N	81.78 5.21 0.00 N	78.04 4.90 0.00 N	85.88 5.12 0.00 N	87.93 5.71 0.00 N	64.94 4.63 0.00 N	67.78 4.83 0.00 N	67.36 5.13 0.02 N	98.84 7.12 0.12 N	92.87 6.36 0.10 N	91.96 6.28 0.00 N	85.06 6.20 0.02 N	178.38 5.25 -106.07 N	55.64 3.76 0.00 N	81.15 5.49 0.02 N	185.34 7.74 -63.51 N	146.63 9.68 0.00 N	98.38 6.89 0.00 N	107.34 7.65 0.00 N	104.72 7.14 -2.96 N	96.39 6.35 -3.22 N	524.91 6.24 -431.91 N	69.92 4.71 0.00 N
KINTIGH____ 23543	69.47 -8.00 0.00 N	73.43 -8.95 0.00 N	68.15 -8.42 0.00 N	64.79 -8.36 0.00 N	71.33 -9.43 0.00 N	72.33 -9.90 0.00 N	52.74 -7.57 0.00 N	55.03 -7.92 0.00 N	52.07 -8.95 1.23 N	70.28 -12.84 8.72 N	67.31 -11.80 7.50 N	74.37 -11.31 0.00 N	66.69 -10.88 1.31 N	50.54 -8.99 7.54 N	45.16 -6.72 0.00 N	64.25 -10.08 1.36 N	100.37 -13.72 0.00 N	124.32 -12.63 0.00 N	83.48 -8.01 0.00 N	90.16 -9.53 0.00 N	85.62 -8.99 0.00 N	77.04 -9.79 0.00 N	77.06 -9.70 0.00 N	58.60 -6.61 0.00 N
LEDERLE____ 23769	82.39 4.92 0.00 N	87.79 5.40 0.00 N	81.67 5.09 0.00 N	77.93 4.79 0.00 N	85.85 5.09 0.00 N	87.88 5.66 0.00 N	64.81 4.50 0.00 N	67.73 4.78 0.00 N	67.15 4.92 0.02 N	98.51 6.80 0.13 N	92.76 6.26 0.11 N	91.70 6.03 0.00 N	84.65 5.79 0.02 N	71.81 4.87 0.11 N	55.48 3.77 0.00 N	80.93 5.26 0.02 N	121.67 7.57 0.00 N	146.70 9.74 0.00 N	98.69 7.20 0.00 N	107.70 8.01 0.00 N	102.15 7.54 0.00 N	93.40 6.57 0.00 N	92.85 6.09 0.00 N	69.70 4.49 0.00 N
LINDEN COGEN____ 23786	82.38 4.91 0.00 N	87.78 5.40 0.00 N	81.69 5.12 0.00 N	77.96 4.82 0.00 N	85.81 5.05 0.00 N	87.91 5.69 0.00 N	64.87 4.56 0.00 N	67.70 4.75 0.00 N	67.18 4.95 0.02 N	98.49 6.77 0.12 N	92.74 6.23 0.10 N	91.71 6.03 0.00 N	84.75 5.90 0.02 N	71.94 4.98 0.10 N	55.52 3.63 0.00 N	81.00 5.53 0.02 N	121.41 7.31 0.00 N	146.17 9.21 0.00 N	98.42 6.93 0.00 N	107.44 7.75 0.00 N	101.76 7.14 0.00 N	93.18 6.35 0.00 N	92.72 5.96 0.00 N	69.76 4.54 0.00 N
LIPA_MISC_IPP 23656	83.23 5.76 0.00 N	88.89 6.50 0.00 N	83.73 6.31 -0.84 N	81.39 6.19 -2.06 N	86.89 6.13 0.00 N	92.99 6.54 -4.23 N	85.66 5.62 -19.73 N	85.92 5.89 -17.09 N	86.35 5.42 -18.68 N	97.99 6.27 0.12 N	92.48 5.97 0.10 N	91.32 5.65 0.00 N	88.30 6.41 -3.02 N	155.91 5.48 -83.37 N	90.21 3.77 -34.56 N	121.78 5.54 -40.55 N	276.99 6.71 -156.18 N	265.36 8.49 -119.92 N	512.79 6.96 -414.34 N	412.95 7.70 -305.55 N	292.52 7.36 -190.55 N	226.31 6.25 -133.24 N	132.56 5.87 -39.93 N	85.99 5.68 -15.09 N
LITTLE FALLS____HYD 24013	82.44 4.96 0.00 N	88.00 5.61 0.00 N	81.82 5.25 0.00 N	77.89 4.75 0.00 N	85.80 5.05 0.00 N	87.50 5.28 0.00 N	64.31 4.00 0.00 N	67.09 4.14 0.00 N	66.38 4.14 0.00 N	97.78 5.94 0.00 N	92.05 5.44 0.00 N	90.91 5.23 0.00 N	83.80 4.92 0.00 N	71.19 4.13 0.00 N	55.06 3.18 0.00 N	80.33 4.65 0.00 N	121.61 7.51 0.00 N	147.16 10.20 0.00 N	98.40 6.91 0.00 N	107.54 7.85 0.00 N	101.86 7.24 0.00 N	92.81 5.98 0.00 N	91.81 5.05 0.00 N	68.90 3.69 0.00 N
LONG LAKE PHOENIX 24014	75.87 -1.60 0.00 N	80.55 -1.83 0.00 N	74.83 -1.75 0.00 N	71.38 -1.76 0.00 N	78.73 -2.03 0.00 N	80.18 -2.04 0.00 N	58.82 -1.49 0.00 N	61.48 -1.47 0.00 N	60.80 -1.45 0.00 N	89.86 -1.98 0.00 N	84.77 -1.83 0.00 N	83.92 -1.76 0.00 N	77.13 -1.74 0.00 N	65.61 -1.45 0.00 N	50.79 -1.09 0.00 N	74.05 -1.64 0.00 N	112.34 -1.76 0.00 N	136.29 -0.67 0.00 N	91.11 -0.38 0.00 N	99.02 -0.67 0.00 N	93.86 -0.76 0.00 N	85.52 -1.30 0.00 N	85.12 -1.64 0.00 N	63.92 -1.29 0.00 N
LOVETT____3 23632	80.75 3.28 0.00 N	86.10 3.71 0.00 N	80.12 3.55 0.00 N	76.47 3.33 0.00 N	84.36 3.60 0.00 N	86.34 4.11 0.00 N	63.67 3.36 0.00 N	66.53 3.58 0.00 N	65.90 3.67 0.02 N	96.63 4.91 0.13 N	91.02 4.52 0.11 N	89.99 4.31 0.00 N	83.10 4.24 0.02 N	70.49 3.54 0.11 N	54.45 2.57 0.00 N	79.41 3.74 0.02 N	119.24 5.14 0.00 N	143.48 6.52 0.00 N	96.56 5.07 0.00 N	105.39 5.70 0.00 N	99.98 5.36 0.00 N	91.51 4.68 0.00 N	91.04 4.28 0.00 N	68.43 3.22 0.00 N
LOVETT____4 23642	81.52 4.05 0.00 N	86.88 4.49 0.00 N	80.83 4.26 0.00 N	77.16 4.02 0.00 N	85.11 4.35 0.00 N	87.10 4.88 0.00 N	64.23 3.93 0.00 N	67.11 4.16 0.00 N	66.51 4.28 0.02 N	97.54 5.83 0.13 N	91.88 5.38 0.11 N	90.83 5.16 0.00 N	83.85 5.00 0.02 N	71.14 4.19 0.11 N	54.96 3.08 0.00 N	80.16 4.50 0.02 N	120.40 6.30 0.00 N	145.06 8.10 0.00 N	97.59 6.10 0.00 N	106.50 6.81 0.00 N	101.02 6.40 0.00 N	92.41 5.58 0.00 N	91.92 5.16 0.00 N	69.05 3.83 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
LOVETT___5 23593	81.52 4.05 0.00 N	86.88 4.49 0.00 N	80.83 4.26 0.00 N	77.16 4.02 0.00 N	85.11 4.35 0.00 N	87.10 4.88 0.00 N	64.23 3.93 0.00 N	67.11 4.16 0.00 N	66.51 4.28 0.02 N	97.54 5.83 0.13 N	91.88 5.38 0.11 N	90.83 5.16 0.00 N	83.85 5.00 0.02 N	71.14 4.19 0.11 N	54.96 3.08 0.00 N	80.16 4.50 0.02 N	120.40 6.30 0.00 N	145.06 8.10 0.00 N	97.59 6.10 0.00 N	106.50 6.81 0.00 N	101.02 6.40 0.00 N	92.41 5.58 0.00 N	91.92 5.16 0.00 N	69.05 3.83 0.00 N
LOWER RAQUET___HYD 24057	74.36 -3.11 0.00 N	78.68 -3.71 0.00 N	73.01 -3.56 0.00 N	69.93 -3.21 0.00 N	77.40 -3.36 0.00 N	78.88 -3.34 0.00 N	57.98 -2.33 0.00 N	60.48 -2.47 0.00 N	59.77 -2.48 0.00 N	88.46 -3.38 0.00 N	83.58 -3.03 0.00 N	82.76 -2.92 0.00 N	76.17 -2.70 0.00 N	64.76 -2.30 0.00 N	50.17 -1.71 0.00 N	73.23 -2.46 0.00 N	109.59 -4.52 0.00 N	130.18 -6.77 0.00 N	86.56 -4.93 0.00 N	94.37 -5.32 0.00 N	90.26 -4.35 0.00 N	83.46 -3.37 0.00 N	83.68 -3.09 0.00 N	62.80 -2.42 0.00 N
LOWER___HUDSON 24059	80.58 3.11 0.00 N	85.99 3.60 0.00 N	79.76 3.19 0.00 N	76.01 2.87 0.00 N	83.87 3.11 0.00 N	85.70 3.48 0.00 N	63.08 2.77 0.00 N	65.74 2.80 0.00 N	64.87 2.62 0.00 N	95.57 3.72 0.00 N	90.07 3.46 0.00 N	89.03 3.35 0.00 N	82.06 3.19 0.00 N	69.71 2.65 0.00 N	53.82 1.94 0.00 N	78.59 2.90 0.00 N	118.64 4.54 0.00 N	142.41 5.46 0.00 N	95.67 4.18 0.00 N	104.65 4.95 0.00 N	99.09 4.47 0.00 N	90.49 3.66 0.00 N	89.86 3.11 0.00 N	67.42 2.20 0.00 N
LWR___OSWEGATCHIE_HYD 23850	74.60 -2.87 0.00 N	78.96 -3.43 0.00 N	73.25 -3.33 0.00 N	70.02 -3.12 0.00 N	77.34 -3.42 0.00 N	78.85 -3.38 0.00 N	57.99 -2.32 0.00 N	60.57 -2.38 0.00 N	59.85 -2.40 0.00 N	88.59 -3.26 0.00 N	83.64 -2.97 0.00 N	82.83 -2.85 0.00 N	76.19 -2.68 0.00 N	64.81 -2.25 0.00 N	50.18 -1.70 0.00 N	73.26 -2.42 0.00 N	110.42 -3.68 0.00 N	132.17 -4.78 0.00 N	87.98 -3.51 0.00 N	95.76 -3.93 0.00 N	91.23 -3.38 0.00 N	84.01 -2.81 0.00 N	83.85 -2.91 0.00 N	62.86 -2.35 0.00 N
MAPLE_RIDGE_WT_1 323574	76.95 -0.52 0.00 N	81.71 -0.67 0.00 N	75.92 -0.65 0.00 N	72.62 -0.53 0.00 N	80.27 -0.48 0.00 N	81.71 -0.51 0.00 N	59.94 -0.37 0.00 N	62.56 -0.39 0.00 N	61.81 -0.44 0.00 N	91.31 -0.53 0.00 N	86.17 -0.44 0.00 N	85.26 -0.42 0.00 N	78.48 -0.39 0.00 N	66.72 -0.34 0.00 N	51.67 -0.22 0.00 N	75.37 -0.32 0.00 N	113.44 -0.66 0.00 N	135.50 -1.46 0.00 N	90.39 -1.10 0.00 N	98.51 -1.18 0.00 N	93.62 -1.00 0.00 N	86.20 -0.63 0.00 N	86.32 -0.44 0.00 N	64.89 -0.32 0.00 N
MG INDUSTRY___DRP 24185	79.88 2.41 0.00 N	85.27 2.88 0.00 N	79.26 2.69 0.00 N	75.63 2.48 0.00 N	83.36 2.60 0.00 N	84.83 2.61 0.00 N	62.05 1.75 0.00 N	64.74 1.79 0.00 N	64.04 1.79 0.00 N	94.34 2.50 0.00 N	89.05 2.45 0.00 N	88.00 2.32 0.00 N	81.03 2.15 0.00 N	68.86 1.80 0.00 N	53.25 1.37 0.00 N	77.73 2.04 0.00 N	117.20 3.10 0.00 N	141.13 4.17 0.00 N	94.60 3.11 0.00 N	103.18 3.49 0.00 N	97.66 3.05 0.00 N	89.31 2.48 0.00 N	88.98 2.22 0.00 N	66.95 1.74 0.00 N
MID___OSWEGATCHIE_HYD 23849	74.60 -2.87 0.00 N	78.96 -3.43 0.00 N	73.25 -3.33 0.00 N	70.02 -3.12 0.00 N	77.34 -3.42 0.00 N	78.85 -3.38 0.00 N	57.99 -2.32 0.00 N	60.57 -2.38 0.00 N	59.85 -2.40 0.00 N	88.59 -3.26 0.00 N	83.64 -2.97 0.00 N	82.83 -2.85 0.00 N	76.19 -2.68 0.00 N	64.81 -2.25 0.00 N	50.18 -1.70 0.00 N	73.26 -2.42 0.00 N	110.42 -3.68 0.00 N	132.17 -4.78 0.00 N	87.98 -3.51 0.00 N	95.76 -3.93 0.00 N	91.23 -3.38 0.00 N	84.01 -2.81 0.00 N	83.85 -2.91 0.00 N	62.86 -2.35 0.00 N
MID___RAQUETTE_HYD 23851	74.36 -3.11 0.00 N	78.68 -3.71 0.00 N	73.01 -3.56 0.00 N	69.93 -3.21 0.00 N	77.40 -3.36 0.00 N	78.88 -3.34 0.00 N	57.98 -2.33 0.00 N	60.48 -2.47 0.00 N	59.77 -2.48 0.00 N	88.46 -3.38 0.00 N	83.58 -3.03 0.00 N	82.76 -2.92 0.00 N	76.17 -2.70 0.00 N	64.76 -2.30 0.00 N	50.17 -1.71 0.00 N	73.23 -2.46 0.00 N	109.59 -4.52 0.00 N	130.18 -6.77 0.00 N	86.56 -4.93 0.00 N	94.37 -5.32 0.00 N	90.26 -4.35 0.00 N	83.46 -3.37 0.00 N	83.68 -3.09 0.00 N	62.80 -2.42 0.00 N
MILLIKEN___1 23584	70.78 -6.70 0.00 N	75.08 -7.31 0.00 N	69.70 -6.88 0.00 N	66.42 -6.72 0.00 N	73.22 -7.54 0.00 N	74.72 -7.50 0.00 N	54.98 -5.33 0.00 N	57.58 -5.37 0.00 N	57.11 -5.11 0.03 N	84.44 -7.18 0.23 N	79.72 -6.69 0.19 N	79.07 -6.61 0.00 N	72.60 -6.24 0.03 N	61.59 -5.28 0.20 N	47.83 -4.06 0.00 N	69.72 -5.93 0.04 N	106.51 -7.59 0.00 N	130.50 -6.45 0.00 N	87.19 -4.30 0.00 N	94.46 -5.23 0.00 N	89.40 -5.21 0.00 N	80.95 -5.88 0.00 N	80.07 -6.68 0.00 N	59.85 -5.37 0.00 N
MILLIKEN___2 23585	70.78 -6.70 0.00 N	75.08 -7.31 0.00 N	69.70 -6.88 0.00 N	66.42 -6.72 0.00 N	73.22 -7.54 0.00 N	74.72 -7.50 0.00 N	54.98 -5.33 0.00 N	57.58 -5.37 0.00 N	57.11 -5.11 0.03 N	84.44 -7.18 0.23 N	79.72 -6.69 0.19 N	79.07 -6.61 0.00 N	72.60 -6.24 0.03 N	61.59 -5.28 0.20 N	47.83 -4.06 0.00 N	69.72 -5.93 0.04 N	106.51 -7.59 0.00 N	130.50 -6.45 0.00 N	87.19 -4.30 0.00 N	94.46 -5.23 0.00 N	89.40 -5.21 0.00 N	80.95 -5.88 0.00 N	80.07 -6.68 0.00 N	59.85 -5.37 0.00 N
MILLIKEN___DIESEL 23629	70.78 -6.70 0.00 N	75.08 -7.31 0.00 N	69.70 -6.88 0.00 N	66.42 -6.72 0.00 N	73.22 -7.54 0.00 N	74.72 -7.50 0.00 N	54.98 -5.33 0.00 N	57.58 -5.37 0.00 N	57.11 -5.11 0.03 N	84.44 -7.18 0.23 N	79.72 -6.69 0.19 N	79.07 -6.61 0.00 N	72.60 -6.24 0.03 N	61.59 -5.28 0.20 N	47.83 -4.06 0.00 N	69.72 -5.93 0.04 N	106.51 -7.59 0.00 N	130.50 -6.45 0.00 N	87.19 -4.30 0.00 N	94.46 -5.23 0.00 N	89.40 -5.21 0.00 N	80.95 -5.88 0.00 N	80.07 -6.68 0.00 N	59.85 -5.37 0.00 N
MODEL_CITY_ENERGY 24167	69.90 -7.57 0.00 N	73.79 -8.60 0.00 N	68.55 -8.03 0.00 N	65.08 -8.06 0.00 N	71.60 -9.16 0.00 N	72.52 -9.70 0.00 N	52.81 -7.50 0.00 N	55.08 -7.87 0.00 N	51.91 -9.18 1.16 N	70.50 -13.13 8.22 N	67.49 -12.05 7.07 N	74.12 -11.56 0.00 N	66.44 -11.21 1.23 N	50.74 -9.21 7.10 N	45.03 -6.86 0.00 N	64.07 -10.34 1.28 N	100.30 -13.80 0.00 N	125.10 -11.85 0.00 N	84.01 -7.48 0.00 N	90.54 -9.15 0.00 N	85.97 -8.64 0.00 N	77.03 -9.79 0.00 N	77.25 -9.51 0.00 N	58.90 -6.32 0.00 N
MOHAWK_PAPER___DRP 24187	81.22 3.75 0.00 N	86.58 4.19 0.00 N	80.45 3.87 0.00 N	76.72 3.57 0.00 N	84.59 3.83 0.00 N	86.22 4.00 0.00 N	63.36 3.05 0.00 N	66.16 3.21 0.00 N	65.54 3.29 0.00 N	96.65 4.80 0.00 N	91.10 4.49 0.00 N	90.04 4.36 0.00 N	82.95 4.08 0.00 N	70.47 3.41 0.00 N	54.44 2.56 0.00 N	79.47 3.79 0.00 N	120.16 6.06 0.00 N	144.85 7.90 0.00 N	97.10 5.61 0.00 N	105.92 6.23 0.00 N	100.32 5.71 0.00 N	91.54 4.71 0.00 N	90.92 4.16 0.00 N	68.20 2.99 0.00 N
MONGAUP___HYD	82.66	88.06	81.90	78.11	86.04	87.96	64.81	67.71	67.15	98.64	92.93	91.90	84.79	71.95	55.61	81.14	122.33	147.66	99.10	107.21	101.61	92.79	92.16	69.21

23641	5.18 0.00 N	5.68 0.00 N	5.33 0.00 N	4.97 0.00 N	5.28 0.00 N	5.73 0.00 N	4.50 0.00 N	4.76 0.00 N	4.92 0.02 N	6.93 0.13 N	6.44 0.11 N	6.23 0.00 N	5.94 0.02 N	5.00 0.11 N	3.73 0.00 N	5.47 0.02 N	8.22 0.00 N	10.70 0.00 N	7.61 0.00 N	7.52 0.00 N	7.00 0.00 N	5.97 0.00 N	5.40 0.00 N	3.99 0.00 N
MONTAUK____DIESEL 23721	85.33 7.85 0.00 N	90.98 8.59 0.00 N	85.61 8.20 -0.84 N	83.14 7.94 -2.06 N	88.90 8.14 0.00 N	95.08 8.63 -4.23 N	87.26 7.22 -19.73 N	87.63 7.59 -17.09 N	88.10 7.17 -18.68 N	100.64 8.91 0.12 N	95.00 8.49 0.10 N	93.83 8.15 0.00 N	90.60 8.71 -3.02 N	157.85 7.42 -83.37 N	91.75 5.30 -34.56 N	124.07 7.83 -40.55 N	280.71 10.44 -156.18 N	270.36 13.48 -119.92 N	516.15 10.32 -414.34 N	416.53 11.28 -305.55 N	295.83 10.67 -190.55 N	229.16 9.09 -133.24 N	135.20 8.51 -39.93 N	87.88 7.58 -15.09 N
N SALMON____HYD 24042	75.66 -1.82 0.00 N	80.22 -2.17 0.00 N	74.45 -2.13 0.00 N	71.30 -1.84 0.00 N	78.93 -1.83 0.00 N	80.42 -1.80 0.00 N	59.13 -1.18 0.00 N	61.64 -1.31 0.00 N	60.87 -1.38 0.00 N	90.01 -1.84 0.00 N	85.03 -1.58 0.00 N	84.17 -1.51 0.00 N	77.40 -1.48 0.00 N	65.79 -1.27 0.00 N	51.00 -0.88 0.00 N	74.48 -1.21 0.00 N	112.00 -2.10 0.00 N	132.66 -4.29 0.00 N	88.33 -3.16 0.00 N	96.33 -3.36 0.00 N	91.74 -2.88 0.00 N	84.75 -2.09 0.00 N	85.03 -1.73 0.00 N	63.93 -1.29 0.00 N
N.E._GEN_SANDY PD 24062	81.46 3.99 0.00 N	87.00 4.62 0.00 N	80.67 4.10 0.00 N	76.81 3.67 0.00 N	84.74 3.98 0.00 N	86.96 4.73 0.00 N	64.19 3.88 0.00 N	135.00 6.05 -47.20 N	190.00 5.03 -102.54 N	290.00 5.89 -200.28 N	275.00 4.55 -183.02 N	221.00 4.54 -131.27 N	180.00 4.52 -95.38 N	155.00 4.24 -76.18 N	126.00 4.53 -58.97 N	126.00 2.30 -71.13 N	149.99 4.97 -59.19 N	141.95 4.99 0.00 N	95.70 4.21 0.00 N	199.00 7.39 -52.64 N	179.00 7.52 -48.96 N	155.00 4.56 -45.69 N	155.22 6.28 -54.66 N	125.00 4.49 -47.00 N
NARROWS_GT1_1 24228	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT1_2 24229	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT1_3 24230	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT1_4 24231	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT1_5 24232	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT1_6 24233	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT1_7 24234	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT1_8 24235	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT2_1 24236	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT2_2 24237	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N

NARROWS_GT2_3 24238	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT2_4 24239	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT2_5 24240	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT2_6 24241	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT2_7 24242	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NARROWS_GT2_8 24243	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N
NEG CAPITAL___MECHNVIL 23645	80.63 3.16 0.00 N	86.00 3.62 0.00 N	79.74 3.17 0.00 N	75.97 2.83 0.00 N	83.83 3.07 0.00 N	85.76 3.53 0.00 N	63.18 2.87 0.00 N	65.89 2.94 0.00 N	65.01 2.76 0.00 N	95.85 4.01 0.00 N	90.34 3.73 0.00 N	89.30 3.62 0.00 N	82.31 3.43 0.00 N	69.88 2.82 0.00 N	53.95 2.07 0.00 N	78.80 3.10 0.00 N	119.17 5.07 0.00 N	143.07 6.12 0.00 N	96.13 4.64 0.00 N	105.19 5.50 0.00 N	99.54 4.93 0.00 N	90.80 3.97 0.00 N	90.04 3.28 0.00 N	67.44 2.22 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	72.54 -4.93 0.00 N	76.79 -5.60 0.00 N	71.29 -5.28 0.00 N	67.87 -5.27 0.00 N	74.80 -5.96 0.00 N	76.04 -6.18 0.00 N	55.68 -4.63 0.00 N	58.18 -4.77 0.00 N	57.07 -5.27 -0.09 N	85.09 -7.41 -0.66 N	80.36 -6.82 -0.57 N	79.15 -6.53 0.00 N	72.66 -6.31 -0.10 N	62.44 -5.19 -0.57 N	48.01 -3.88 0.00 N	69.97 -5.82 -0.10 N	106.52 -7.58 0.00 N	130.87 -6.08 0.00 N	87.69 -3.80 0.00 N	94.96 -4.74 0.00 N	90.04 -4.57 0.00 N	81.44 -5.39 0.00 N	81.12 -5.64 0.00 N	61.21 -4.00 0.00 N
NEG CENTRAL___DRP 24199	74.47 -3.00 0.00 N	79.01 -3.38 0.00 N	73.47 -3.10 0.00 N	70.05 -3.09 0.00 N	77.18 -3.58 0.00 N	78.62 -3.60 0.00 N	57.71 -2.60 0.00 N	60.38 -2.56 0.00 N	59.69 -2.58 -0.03 N	88.42 -3.60 -0.18 N	83.31 -3.45 -0.15 N	82.27 -3.41 0.00 N	75.50 -3.41 -0.03 N	64.38 -2.84 -0.15 N	49.79 -2.09 0.00 N	72.57 -3.14 -0.03 N	110.53 -3.57 0.00 N	135.36 -1.60 0.00 N	90.45 -1.04 0.00 N	97.98 -1.71 0.00 N	92.83 -1.79 0.00 N	84.12 -2.71 0.00 N	83.55 -3.21 0.00 N	62.75 -2.47 0.00 N
NEG CENTRAL___INDECK 23768	75.83 -1.64 0.00 N	80.18 -2.21 0.00 N	74.54 -2.04 0.00 N	70.98 -2.17 0.00 N	78.18 -2.58 0.00 N	79.63 -2.59 0.00 N	58.37 -1.94 0.00 N	61.21 -1.74 0.00 N	60.22 -2.09 -0.06 N	89.71 -2.55 -0.42 N	84.46 -2.52 -0.36 N	83.22 -2.46 0.00 N	76.08 -2.86 -0.06 N	65.11 -2.32 -0.37 N	50.26 -1.62 0.00 N	73.20 -2.56 -0.07 N	112.36 -1.75 0.00 N	139.71 2.75 0.00 N	93.28 1.79 0.00 N	100.64 0.95 0.00 N	95.32 0.71 0.00 N	85.68 -1.15 0.00 N	84.98 -1.78 0.00 N	63.81 -1.40 0.00 N
NEG CENTRAL___SENECA 23627	73.75 -3.72 0.00 N	78.21 -4.18 0.00 N	72.77 -3.80 0.00 N	69.37 -3.77 0.00 N	76.39 -4.37 0.00 N	77.80 -4.42 0.00 N	57.11 -3.19 0.00 N	59.77 -3.18 0.00 N	59.07 -3.21 -0.03 N	87.58 -4.49 -0.23 N	82.47 -4.33 -0.19 N	81.36 -4.32 0.00 N	74.58 -4.33 -0.03 N	63.66 -3.60 -0.20 N	49.24 -2.64 0.00 N	71.75 -3.97 -0.04 N	109.45 -4.65 0.00 N	134.68 -2.27 0.00 N	89.93 -1.56 0.00 N	97.30 -2.39 0.00 N	92.17 -2.45 0.00 N	83.31 -3.52 0.00 N	82.67 -4.09 0.00 N	62.13 -3.09 0.00 N
NEG CENTRAL___STATE_STREET 24147	74.20 -3.27 0.00 N	78.81 -3.58 0.00 N	73.19 -3.38 0.00 N	69.80 -3.35 0.00 N	76.95 -3.81 0.00 N	78.44 -3.79 0.00 N	57.65 -2.66 0.00 N	60.34 -2.61 0.00 N	59.82 -2.43 0.00 N	88.56 -3.28 0.00 N	83.55 -3.06 0.00 N	82.64 -3.04 0.00 N	75.94 -2.94 0.00 N	64.57 -2.49 0.00 N	50.00 -1.88 0.00 N	72.91 -2.78 0.00 N	110.90 -3.20 0.00 N	135.46 -1.50 0.00 N	90.66 -0.83 0.00 N	98.31 -1.38 0.00 N	93.08 -1.53 0.00 N	84.47 -2.36 0.00 N	83.73 -3.03 0.00 N	62.66 -2.55 0.00 N
NEG MILLWOOD___DRP 24198	82.58 5.11 0.00 N	88.03 5.64 0.00 N	81.88 5.31 0.00 N	78.11 4.97 0.00 N	86.04 5.28 0.00 N	88.05 5.83 0.00 N	64.93 4.62 0.00 N	67.79 4.85 0.00 N	67.22 4.99 0.02 N	98.58 6.86 0.12 N	92.84 6.33 0.10 N	91.77 6.10 0.00 N	84.75 5.89 0.02 N	71.90 4.94 0.10 N	55.49 3.60 0.00 N	80.89 5.22 0.02 N	121.62 7.52 0.00 N	146.50 9.54 0.00 N	98.46 6.97 0.00 N	107.43 7.74 0.00 N	101.81 7.20 0.00 N	93.08 6.25 0.00 N	92.54 5.79 0.00 N	69.53 4.31 0.00 N
NEG NORTH_FLCN_SEA 23793	75.20 -2.27 0.00 N	79.97 -2.42 0.00 N	74.09 -2.48 0.00 N	70.92 -2.22 0.00 N	78.50 -2.26 0.00 N	80.08 -2.14 0.00 N	58.93 -1.38 0.00 N	61.34 -1.61 0.00 N	60.50 -1.75 0.00 N	89.43 -2.42 0.00 N	84.51 -2.10 0.00 N	83.61 -2.07 0.00 N	76.93 -1.95 0.00 N	65.38 -1.69 0.00 N	50.71 -1.18 0.00 N	74.19 -1.49 0.00 N	111.88 -2.22 0.00 N	132.44 -4.52 0.00 N	88.35 -3.15 0.00 N	96.33 -3.36 0.00 N	91.48 -3.14 0.00 N	84.41 -2.42 0.00 N	84.49 -2.27 0.00 N	63.61 -1.61 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	75.82 -1.65 0.00 N	80.50 -1.89 0.00 N	74.68 -1.89 0.00 N	71.54 -1.61 0.00 N	79.18 -1.58 0.00 N	80.67 -1.55 0.00 N	59.29 -1.02 0.00 N	61.76 -1.18 0.00 N	60.97 -1.27 0.00 N	90.12 -1.73 0.00 N	85.13 -1.47 0.00 N	84.28 -1.39 0.00 N	77.54 -1.34 0.00 N	65.94 -1.12 0.00 N	51.10 -0.78 0.00 N	74.67 -1.02 0.00 N	112.30 -1.80 0.00 N	132.96 -4.00 0.00 N	88.60 -2.89 0.00 N	96.61 -3.08 0.00 N	91.89 -2.73 0.00 N	84.95 -1.88 0.00 N	85.24 -1.52 0.00 N	64.12 -1.10 0.00 N	
NEG NORTH___ALICE_FALLS 23915	75.84 -1.64 0.00 N	80.63 -1.76 0.00 N	74.71 -1.86 0.00 N	71.52 -1.63 0.00 N	79.15 -1.61 0.00 N	80.75 -1.47 0.00 N	59.41 -0.89 0.00 N	61.85 -1.10 0.00 N	61.02 -1.23 0.00 N	90.22 -1.63 0.00 N	85.26 -1.34 0.00 N	84.36 -1.32 0.00 N	77.57 -1.30 0.00 N	65.95 -1.11 0.00 N	51.15 -0.74 0.00 N	74.80 -0.89 0.00 N	112.81 -1.29 0.00 N	133.61 -3.34 0.00 N	89.09 -2.40 0.00 N	97.12 -2.57 0.00 N	92.24 -2.37 0.00 N	85.13 -1.70 0.00 N	85.21 -1.54 0.00 N	64.13 -1.09 0.00 N	
NEG NORTH___LWR_SARANAC 23913	75.84 -1.64 0.00 N	80.63 -1.76 0.00 N	74.71 -1.86 0.00 N	71.52 -1.63 0.00 N	79.15 -1.61 0.00 N	80.75 -1.47 0.00 N	59.41 -0.89 0.00 N	61.85 -1.10 0.00 N	61.02 -1.23 0.00 N	90.22 -1.63 0.00 N	85.26 -1.34 0.00 N	84.36 -1.32 0.00 N	77.57 -1.30 0.00 N	65.95 -1.11 0.00 N	51.15 -0.74 0.00 N	74.80 -0.89 0.00 N	112.80 -1.30 0.00 N	133.61 -3.34 0.00 N	89.09 -2.40 0.00 N	97.12 -2.57 0.00 N	92.24 -2.37 0.00 N	85.13 -1.70 0.00 N	85.21 -1.54 0.00 N	64.13 -1.09 0.00 N	
NEG NORTH___PLATTSBURG 23628	75.84 -1.64 0.00 N	80.63 -1.76 0.00 N	74.71 -1.86 0.00 N	71.52 -1.63 0.00 N	79.15 -1.61 0.00 N	80.75 -1.47 0.00 N	59.41 -0.89 0.00 N	61.85 -1.10 0.00 N	61.02 -1.23 0.00 N	90.22 -1.63 0.00 N	85.26 -1.34 0.00 N	84.36 -1.32 0.00 N	77.57 -1.30 0.00 N	65.95 -1.11 0.00 N	51.15 -0.74 0.00 N	74.80 -0.89 0.00 N	112.81 -1.29 0.00 N	133.61 -3.34 0.00 N	89.09 -2.40 0.00 N	97.12 -2.57 0.00 N	92.24 -2.37 0.00 N	85.13 -1.70 0.00 N	85.21 -1.54 0.00 N	64.13 -1.09 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	69.89 -7.58 0.00 N	73.84 -8.54 0.00 N	68.60 -7.97 0.00 N	65.14 -8.00 0.00 N	71.65 -9.11 0.00 N	72.62 -9.60 0.00 N	52.89 -7.42 0.00 N	55.20 -7.74 0.00 N	52.08 -8.99 1.17 N	70.68 -12.85 8.32 N	67.63 -11.82 7.15 N	74.33 -11.35 0.00 N	66.60 -11.03 1.25 N	50.79 -9.08 7.19 N	45.13 -6.75 0.00 N	64.22 -10.18 1.29 N	100.57 -13.53 0.00 N	125.37 -11.58 0.00 N	84.13 -7.35 0.00 N	90.66 -9.03 0.00 N	86.08 -8.54 0.00 N	77.12 -9.71 0.00 N	77.34 -9.42 0.00 N	58.90 -6.32 0.00 N	
NEG WEST___LANCASTR 23811	72.31 -5.16 0.00 N	76.61 -5.78 0.00 N	71.58 -4.99 0.00 N	68.09 -5.06 0.00 N	74.87 -5.89 0.00 N	76.23 -5.99 0.00 N	55.63 -4.68 0.00 N	58.31 -4.63 0.00 N	56.32 -4.96 0.97 N	77.93 -7.04 6.88 N	73.74 -6.95 5.91 N	78.61 -7.07 0.00 N	70.57 -7.27 1.03 N	54.96 -6.15 5.94 N	47.33 -4.55 0.00 N	67.80 -6.81 1.07 N	105.98 -8.12 0.00 N	132.55 -4.40 0.00 N	88.38 -3.12 0.00 N	95.16 -4.53 0.00 N	90.18 -4.44 0.00 N	80.78 -6.05 0.00 N	80.35 -6.41 0.00 N	60.48 -4.74 0.00 N	
NEG_PENN_ALLEGHNY 23528	78.01 0.54 0.00 N	83.06 0.67 0.00 N	77.48 0.91 0.00 N	73.93 0.79 0.00 N	81.51 0.75 0.00 N	82.99 0.77 0.00 N	60.86 0.56 0.00 N	63.72 0.77 0.00 N	63.16 1.01 0.10 N	92.63 1.53 0.74 N	87.05 1.08 0.64 N	86.48 0.80 0.00 N	79.19 0.42 0.11 N	66.72 0.30 0.64 N	52.19 0.31 0.00 N	75.96 0.39 0.11 N	115.76 1.66 0.00 N	141.58 4.62 0.00 N	94.40 2.91 0.00 N	102.37 2.68 0.00 N	96.97 2.36 0.00 N	87.96 1.13 0.00 N	87.34 0.58 0.00 N	65.48 0.26 0.00 N	
NEG___GEN_MONROE 24207	73.38 -4.10 0.00 N	77.59 -4.80 0.00 N	72.02 -4.55 0.00 N	68.51 -4.63 0.00 N	75.45 -5.31 0.00 N	76.66 -5.56 0.00 N	56.10 -4.21 0.00 N	58.66 -4.29 0.00 N	57.37 -5.01 -0.13 N	85.86 -6.91 -0.92 N	81.06 -6.33 -0.79 N	79.70 -5.98 0.00 N	73.05 -5.96 -0.14 N	63.02 -4.83 -0.79 N	48.34 -3.54 0.00 N	70.48 -5.35 -0.14 N	107.74 -6.36 0.00 N	133.45 -3.50 0.00 N	89.44 -2.05 0.00 N	96.59 -3.11 0.00 N	91.56 -3.06 0.00 N	82.39 -4.44 0.00 N	82.03 -4.73 0.00 N	61.94 -3.28 0.00 N	
NEPA___ENERGY 23901	72.97 -4.50 0.00 N	77.61 -4.78 0.00 N	72.94 -3.63 0.00 N	69.52 -3.63 0.00 N	76.36 -4.40 0.00 N	77.99 -4.24 0.00 N	56.96 -3.35 0.00 N	59.91 -3.04 0.00 N	58.87 -2.57 0.80 N	82.43 -3.72 5.69 N	77.28 -4.43 4.90 N	80.67 -5.00 0.00 N	72.51 -5.52 0.85 N	57.21 -4.93 4.92 N	48.21 -3.67 0.00 N	69.40 -5.40 0.89 N	108.19 -5.91 0.00 N	135.41 -1.55 0.00 N	89.69 -1.80 0.00 N	96.49 -3.20 0.00 N	91.34 -3.27 0.00 N	81.88 -4.95 0.00 N	81.15 -5.61 0.00 N	60.56 -4.66 0.00 N	
NEVERSINK___HYD 23608	81.36 3.89 0.00 N	86.73 4.34 0.00 N	80.69 4.11 0.00 N	77.00 3.86 0.00 N	84.83 4.07 0.00 N	86.59 4.37 0.00 N	63.69 3.38 0.00 N	66.55 3.60 0.00 N	65.95 3.72 0.02 N	96.92 5.21 0.13 N	91.30 4.80 0.11 N	90.28 4.60 0.00 N	83.23 4.38 0.02 N	70.60 3.66 0.11 N	54.63 2.75 0.00 N	79.67 4.00 0.02 N	120.08 5.98 0.00 N	144.82 7.87 0.00 N	97.15 5.66 0.00 N	105.90 6.20 0.00 N	100.42 5.80 0.00 N	91.80 4.97 0.00 N	91.32 4.56 0.00 N	68.60 3.39 0.00 N	
NEWTON___FALLS_HYD 23847	74.60 -2.87 0.00 N	78.96 -3.43 0.00 N	73.25 -3.33 0.00 N	70.02 -3.12 0.00 N	77.34 -3.42 0.00 N	78.85 -3.38 0.00 N	57.99 -2.32 0.00 N	60.57 -2.38 0.00 N	59.85 -2.40 0.00 N	88.59 -3.26 0.00 N	83.64 -2.97 0.00 N	82.83 -2.85 0.00 N	76.19 -2.68 0.00 N	64.81 -2.25 0.00 N	50.18 -1.70 0.00 N	73.26 -2.42 0.00 N	110.42 -3.68 0.00 N	132.17 -4.78 0.00 N	87.98 -3.51 0.00 N	95.76 -3.93 0.00 N	91.23 -3.38 0.00 N	84.01 -2.81 0.00 N	83.85 -2.91 0.00 N	62.86 -2.35 0.00 N	
NIAGARA____ 23760	69.37 -8.10 0.00 N	73.21 -9.18 0.00 N	67.96 -8.61 0.00 N	64.53 -8.61 0.00 N	70.99 -9.77 0.00 N	71.88 -10.34 0.00 N	52.28 -8.03 0.00 N	54.50 -8.44 0.00 N	51.24 -9.83 1.18 N	69.39 -14.10 8.35 N	66.49 -12.94 7.18 N	73.29 -12.39 0.00 N	65.66 -11.97 1.25 N	50.01 -9.84 7.21 N	44.55 -7.33 0.00 N	63.33 -11.06 1.30 N	99.12 -14.98 0.00 N	123.47 -13.48 0.00 N	82.97 -8.52 0.00 N	89.47 -10.22 0.00 N	85.02 -9.60 0.00 N	76.23 -10.60 0.00 N	76.48 -10.28 0.00 N	58.44 -6.78 0.00 N	
NINE_MILE_1 23575	74.91 -2.57 0.00 N	79.61 -2.78 0.00 N	73.98 -2.60 0.00 N	70.58 -2.56 0.00 N	77.88 -2.88 0.00 N	79.28 -2.94 0.00 N	58.14 -2.17 0.00 N	60.72 -2.23 0.00 N	59.97 -2.28 0.00 N	88.57 -3.28 0.00 N	83.55 -3.05 0.00 N	82.67 -3.01 0.00 N	76.05 -2.82 0.00 N	64.67 -2.39 0.00 N	50.07 -1.81 0.00 N	73.01 -2.68 0.00 N	110.48 -3.62 0.00 N	133.64 -3.31 0.00 N	89.33 -2.16 0.00 N	97.19 -2.50 0.00 N	92.17 -2.45 0.00 N	84.18 -2.65 0.00 N	83.91 -2.84 0.00 N	63.10 -2.12 0.00 N	
NINE_MILE_2	74.93	79.62	73.98	70.59	77.90	79.28	58.15	60.73	59.98	88.58	83.57	82.71	76.05	64.70	50.08	73.03	110.49	133.66	89.34	97.20	92.17	84.18	83.94	63.10	

23744	-2.55 0.00 N	-2.77 0.00 N	-2.59 0.00 N	-2.55 0.00 N	-2.86 0.00 N	-2.94 0.00 N	-2.16 0.00 N	-2.22 0.00 N	-2.27 0.00 N	-3.27 0.00 N	-3.04 0.00 N	-2.97 0.00 N	-2.82 0.00 N	-2.36 0.00 N	-1.80 0.00 N	-2.66 0.00 N	-3.61 0.00 N	-3.30 0.00 N	-2.15 0.00 N	-2.49 0.00 N	-2.45 0.00 N	-2.64 0.00 N	-2.82 0.00 N	-2.11 0.00 N
NM_CAPITAL___DRP 24208	80.95 3.48 0.00 N	86.33 3.95 0.00 N	80.23 3.65 0.00 N	76.51 3.37 0.00 N	84.37 3.61 0.00 N	85.97 3.75 0.00 N	63.13 2.82 0.00 N	65.91 2.97 0.00 N	65.29 3.04 0.00 N	96.22 4.37 0.00 N	90.70 4.09 0.00 N	89.63 3.96 0.00 N	82.58 3.71 0.00 N	70.17 3.12 0.00 N	54.21 2.33 0.00 N	79.14 3.45 0.00 N	119.53 5.43 0.00 N	143.99 7.03 0.00 N	96.53 5.04 0.00 N	105.32 5.63 0.00 N	99.76 5.14 0.00 N	91.09 4.27 0.00 N	90.52 3.76 0.00 N	67.96 2.75 0.00 N
NM_CENTRAL___DRP 24181	76.26 -1.22 0.00 N	80.98 -1.41 0.00 N	75.24 -1.33 0.00 N	71.77 -1.37 0.00 N	79.16 -1.60 0.00 N	80.62 -1.61 0.00 N	59.15 -1.16 0.00 N	61.89 -1.05 0.00 N	61.41 -0.83 0.00 N	90.80 -1.05 0.00 N	85.65 -0.96 0.00 N	84.74 -0.93 0.00 N	77.54 -1.33 0.00 N	65.95 -1.11 0.00 N	51.06 -0.82 0.00 N	74.45 -1.24 0.00 N	113.04 -1.06 0.00 N	137.34 0.38 0.00 N	91.80 0.31 0.00 N	99.73 0.04 0.00 N	94.53 -0.09 0.00 N	86.07 -0.76 0.00 N	85.63 -1.13 0.00 N	64.29 -0.92 0.00 N
NM_FRONTIER___DRP 24179	69.87 -7.60 0.00 N	73.67 -8.71 0.00 N	68.39 -8.18 0.00 N	64.92 -8.22 0.00 N	71.41 -9.34 0.00 N	72.30 -9.92 0.00 N	52.61 -7.70 0.00 N	54.85 -8.10 0.00 N	51.55 -9.53 0.00 N	69.99 -13.62 8.23 N	67.10 -12.43 7.07 N	73.83 -11.84 0.00 N	66.15 -11.49 1.23 N	50.53 -9.42 7.11 N	44.88 -7.00 0.00 N	63.84 -10.57 1.28 N	99.93 -14.17 0.00 N	124.70 -12.25 0.00 N	83.79 -7.70 0.00 N	90.34 -9.35 0.00 N	85.82 -8.80 0.00 N	76.90 -9.93 0.00 N	77.10 -9.66 0.00 N	58.89 -6.32 0.00 N
NM_ST_REGIS___HYD 24053	74.82 -2.65 0.00 N	79.21 -3.18 0.00 N	73.50 -3.07 0.00 N	70.41 -2.74 0.00 N	77.94 -2.83 0.00 N	79.41 -2.81 0.00 N	58.38 -1.93 0.00 N	60.91 -2.04 0.00 N	60.18 -2.06 0.00 N	89.05 -2.79 0.00 N	84.12 -2.49 0.00 N	83.32 -2.35 0.00 N	76.65 -2.23 0.00 N	65.16 -1.90 0.00 N	50.48 -1.40 0.00 N	73.70 -1.99 0.00 N	110.47 -3.63 0.00 N	131.09 -5.87 0.00 N	87.17 -4.32 0.00 N	95.02 -4.67 0.00 N	90.79 -3.83 0.00 N	83.96 -2.87 0.00 N	84.19 -2.57 0.00 N	63.20 -2.01 0.00 N
NORTHPORT___1 23551	82.97 5.50 0.00 N	88.50 6.12 0.00 N	83.46 6.05 -0.84 N	81.22 6.03 -2.06 N	86.65 5.90 0.00 N	92.81 6.35 -4.23 N	85.48 5.44 -19.73 N	85.77 5.74 -17.09 N	86.40 5.48 -18.68 N	98.20 6.48 0.12 N	92.66 6.15 0.10 N	91.49 5.81 0.00 N	88.38 6.49 -3.02 N	155.95 5.52 -83.37 N	90.29 3.85 -34.56 N	121.82 5.58 -40.55 N	277.47 7.20 -156.18 N	265.96 9.08 -119.92 N	513.08 7.25 -414.34 N	413.34 8.10 -305.55 N	292.87 7.71 -190.55 N	226.76 6.70 -133.24 N	132.85 6.16 -39.93 N	85.71 5.41 -15.09 N
NORTHPORT___2 23552	82.97 5.50 0.00 N	88.50 6.12 0.00 N	83.46 6.05 -0.84 N	81.22 6.03 -2.06 N	86.65 5.90 0.00 N	92.81 6.35 -4.23 N	85.48 5.44 -19.73 N	85.77 5.74 -17.09 N	86.40 5.48 -18.68 N	98.20 6.48 0.12 N	92.66 6.15 0.10 N	91.49 5.81 0.00 N	88.38 6.49 -3.02 N	155.95 5.52 -83.37 N	90.29 3.85 -34.56 N	121.82 5.58 -40.55 N	277.47 7.20 -156.18 N	265.96 9.08 -119.92 N	513.08 7.25 -414.34 N	413.34 8.10 -305.55 N	292.87 7.71 -190.55 N	226.76 6.70 -133.24 N	132.85 6.16 -39.93 N	85.71 5.41 -15.09 N
NORTHPORT___3 23553	83.05 5.58 0.00 N	88.65 6.26 0.00 N	83.62 6.20 -0.84 N	81.37 6.17 -2.06 N	86.75 5.99 0.00 N	92.97 6.51 -4.23 N	85.61 5.58 -19.73 N	85.88 5.85 -17.09 N	86.53 5.60 -18.68 N	98.39 6.67 0.12 N	92.92 6.41 0.10 N	91.73 6.05 0.00 N	88.58 6.69 -3.02 N	156.10 5.67 -83.37 N	90.40 3.96 -34.56 N	121.99 5.75 -40.55 N	277.88 7.61 -156.18 N	266.72 9.84 -119.92 N	513.49 7.66 -414.34 N	413.75 8.50 -305.55 N	293.21 8.04 -190.55 N	227.04 6.97 -133.24 N	133.10 6.41 -39.93 N	85.80 5.49 -15.09 N
NORTHPORT___4 23650	83.05 5.58 0.00 N	88.65 6.26 0.00 N	83.62 6.20 -0.84 N	81.37 6.17 -2.06 N	86.75 5.99 0.00 N	92.97 6.51 -4.23 N	85.61 5.58 -19.73 N	85.88 5.85 -17.09 N	86.53 5.60 -18.68 N	98.39 6.67 0.12 N	92.92 6.41 0.10 N	91.73 6.05 0.00 N	88.58 6.69 -3.02 N	156.10 5.67 -83.37 N	90.40 3.96 -34.56 N	121.99 5.75 -40.55 N	277.88 7.61 -156.18 N	266.72 9.84 -119.92 N	513.49 7.66 -414.34 N	413.75 8.50 -305.55 N	293.21 8.04 -190.55 N	227.04 6.97 -133.24 N	133.10 6.41 -39.93 N	85.80 5.49 -15.09 N
NORTHPORT___IC 23718	82.97 5.50 0.00 N	88.50 6.12 0.00 N	83.46 6.05 -0.84 N	81.22 6.03 -2.06 N	86.65 5.90 0.00 N	92.81 6.35 -4.23 N	85.48 5.44 -19.73 N	85.77 5.74 -17.09 N	86.40 5.48 -18.68 N	98.20 6.48 0.12 N	92.66 6.15 0.10 N	91.49 5.81 0.00 N	88.38 6.49 -3.02 N	155.95 5.52 -83.37 N	90.29 3.85 -34.56 N	121.82 5.58 -40.55 N	277.47 7.20 -156.18 N	265.96 9.08 -119.92 N	513.08 7.25 -414.34 N	413.34 8.10 -305.55 N	292.87 7.71 -190.55 N	226.76 6.70 -133.24 N	132.85 6.16 -39.93 N	85.71 5.41 -15.09 N
NPX_GEN_CSC 323557	83.00 5.53 0.00 N	88.69 6.31 0.00 N	83.53 6.11 -0.84 N	81.20 6.00 -2.06 N	86.69 5.93 0.00 N	92.76 6.31 -4.23 N	85.50 5.46 -19.73 N	85.76 5.72 -17.09 N	86.08 5.15 -18.68 N	97.55 5.82 0.12 N	92.06 5.55 0.10 N	90.91 5.23 0.00 N	87.94 6.05 -3.02 N	155.58 5.15 -83.37 N	89.98 3.53 -34.56 N	121.42 5.19 -40.55 N	276.22 5.94 -156.18 N	264.33 7.45 -119.92 N	512.11 6.28 -414.34 N	412.23 6.99 -305.55 N	291.85 6.68 -190.55 N	225.69 5.62 -133.24 N	132.10 5.42 -39.93 N	214.13 7.21 -133.41 N
NSINS_S_GLNS_FALLS 23858	79.83 2.36 0.00 N	85.07 2.69 0.00 N	78.68 2.10 0.00 N	74.90 1.75 0.00 N	82.79 2.03 0.00 N	85.03 2.81 0.00 N	62.84 2.53 0.00 N	65.43 2.48 0.00 N	64.31 2.07 0.00 N	94.94 3.10 0.00 N	89.44 2.84 0.00 N	88.49 2.81 0.00 N	81.51 2.64 0.00 N	69.16 2.10 0.00 N	53.37 1.48 0.00 N	77.97 2.28 0.00 N	118.07 3.97 0.00 N	141.33 4.37 0.00 N	95.07 3.58 0.00 N	104.36 4.66 0.00 N	98.60 3.99 0.00 N	89.88 3.05 0.00 N	89.01 2.25 0.00 N	66.47 1.26 0.00 N
NUCOR_STEEL___DRP 24197	74.20 -3.27 0.00 N	78.81 -3.58 0.00 N	73.19 -3.38 0.00 N	69.80 -3.35 0.00 N	76.95 -3.81 0.00 N	78.44 -3.79 0.00 N	57.65 -2.66 0.00 N	60.34 -2.61 0.00 N	59.82 -2.43 0.00 N	88.56 -3.28 0.00 N	83.55 -3.06 0.00 N	82.64 -3.04 0.00 N	75.94 -2.94 0.00 N	64.57 -2.49 0.00 N	50.00 -1.88 0.00 N	72.91 -2.78 0.00 N	110.90 -3.20 0.00 N	135.46 -1.50 0.00 N	90.66 -0.83 0.00 N	98.31 -1.38 0.00 N	93.08 -1.53 0.00 N	84.47 -2.36 0.00 N	83.73 -3.03 0.00 N	62.66 -2.55 0.00 N
NYISO_LBMP_REFERENCE 24008	77.47 0.00 0.00 N	82.39 0.00 0.00 N	76.57 0.00 0.00 N	73.14 0.00 0.00 N	80.76 0.00 0.00 N	82.22 0.00 0.00 N	60.31 0.00 0.00 N	62.95 0.00 0.00 N	62.25 0.00 0.00 N	91.85 0.00 0.00 N	86.61 0.00 0.00 N	85.68 0.00 0.00 N	78.87 0.00 0.00 N	67.06 0.00 0.00 N	51.88 0.00 0.00 N	75.69 0.00 0.00 N	114.10 0.00 0.00 N	136.95 0.00 0.00 N	91.49 0.00 0.00 N	99.69 0.00 0.00 N	94.62 0.00 0.00 N	86.83 0.00 0.00 N	86.76 0.00 0.00 N	65.22 0.00 0.00 N

NYPA_BRENTWD____GT 24164	83.79 6.32 0.00 N	89.36 6.97 0.00 N	84.19 6.78 -0.84 N	81.84 6.64 -2.06 N	87.39 6.63 0.00 N	93.56 7.11 -4.23 N	86.06 6.02 -19.73 N	86.37 6.33 -17.09 N	87.01 6.08 -18.68 N	99.12 7.39 0.12 N	93.59 7.08 0.10 N	92.41 6.73 0.00 N	89.19 7.30 -3.02 N	156.65 6.22 -83.37 N	90.83 4.39 -34.56 N	122.64 6.40 -40.55 N	278.76 8.49 -156.18 N	267.21 10.34 -119.92 N	513.96 8.13 -414.34 N	414.31 9.07 -305.55 N	294.04 8.88 -190.55 N	227.73 7.66 -133.24 N	133.80 7.11 -39.93 N	86.43 6.12 -15.09 N
NYPA_GOWANUS____GT5 24156	82.48 5.01 0.00 N	87.90 5.51 0.00 N	81.74 5.17 0.00 N	77.97 4.83 0.00 N	85.85 5.09 0.00 N	87.97 5.75 0.00 N	64.94 4.63 0.00 N	67.82 4.87 0.00 N	67.26 5.03 0.02 N	98.66 6.93 0.12 N	93.02 6.52 0.10 N	91.94 6.26 0.00 N	84.99 6.13 0.02 N	72.11 5.15 0.10 N	55.71 3.82 0.00 N	81.27 5.60 0.02 N	121.82 7.72 0.00 N	146.58 9.63 0.00 N	98.55 7.06 0.00 N	107.42 7.72 0.00 N	101.85 7.24 0.00 N	93.28 6.45 0.00 N	92.81 6.05 0.00 N	69.77 4.55 0.00 N
NYPA_GOWANUS____GT6 24157	82.48 5.01 0.00 N	87.90 5.51 0.00 N	81.74 5.17 0.00 N	77.97 4.83 0.00 N	85.85 5.09 0.00 N	87.97 5.75 0.00 N	64.94 4.63 0.00 N	67.82 4.87 0.00 N	67.26 5.03 0.02 N	98.66 6.93 0.12 N	93.02 6.52 0.10 N	91.94 6.26 0.00 N	84.99 6.13 0.02 N	72.11 5.15 0.10 N	55.71 3.82 0.00 N	81.27 5.60 0.02 N	121.82 7.72 0.00 N	146.58 9.63 0.00 N	98.55 7.06 0.00 N	107.42 7.72 0.00 N	101.85 7.24 0.00 N	93.28 6.45 0.00 N	92.81 6.05 0.00 N	69.77 4.55 0.00 N
NYPA_HARLEM__RVR_GT1 24160	82.58 5.11 0.00 N	88.03 5.64 0.00 N	81.85 5.28 0.00 N	78.07 4.93 0.00 N	85.95 5.19 0.00 N	88.08 5.86 0.00 N	65.04 4.73 0.00 N	67.92 4.97 0.00 N	67.33 5.09 0.02 N	98.61 6.88 0.12 N	92.93 6.43 0.10 N	91.88 6.20 0.00 N	84.98 6.12 0.02 N	72.10 5.15 0.10 N	55.72 3.84 0.00 N	81.29 5.62 0.02 N	121.70 7.60 0.00 N	146.08 9.12 0.00 N	98.32 6.83 0.00 N	107.31 7.62 0.00 N	101.79 7.17 0.00 N	93.25 6.43 0.00 N	92.87 6.11 0.00 N	69.91 4.70 0.00 N
NYPA_HARLEM__RVR_GT2 24161	82.58 5.11 0.00 N	88.03 5.64 0.00 N	81.85 5.28 0.00 N	78.07 4.93 0.00 N	85.95 5.19 0.00 N	88.08 5.86 0.00 N	65.04 4.73 0.00 N	67.92 4.97 0.00 N	67.33 5.09 0.02 N	98.61 6.88 0.12 N	92.93 6.43 0.10 N	91.88 6.20 0.00 N	84.98 6.12 0.02 N	72.10 5.15 0.10 N	55.72 3.84 0.00 N	81.29 5.62 0.02 N	121.70 7.60 0.00 N	146.08 9.12 0.00 N	98.32 6.83 0.00 N	107.31 7.62 0.00 N	101.79 7.17 0.00 N	93.25 6.43 0.00 N	92.87 6.11 0.00 N	69.91 4.70 0.00 N
NYPA_KENT____GT 24152	93.24 5.11 -10.66 N	87.99 5.61 0.00 N	81.84 5.27 0.00 N	78.07 4.93 0.00 N	85.96 5.20 0.00 N	88.07 5.85 0.00 N	65.02 4.72 0.00 N	67.90 4.96 0.00 N	84.75 5.12 -17.38 N	98.71 6.98 0.12 N	93.33 6.54 -0.18 N	115.04 6.33 -23.04 N	122.01 6.19 -36.94 N	72.14 5.19 0.10 N	55.72 3.84 0.00 N	81.27 5.60 0.02 N	121.70 7.60 0.00 N	146.36 9.40 0.00 N	98.41 6.92 0.00 N	107.28 7.59 0.00 N	101.73 7.11 0.00 N	93.20 6.37 0.00 N	92.76 6.00 0.00 N	69.78 4.57 0.00 N
NYPA_POUCH1____GT 24155	82.31 4.84 0.00 N	87.72 5.33 0.00 N	81.58 5.01 0.00 N	77.83 4.68 0.00 N	85.70 4.94 0.00 N	87.83 5.61 0.00 N	64.83 4.52 0.00 N	67.70 4.75 0.00 N	67.12 4.89 0.02 N	98.46 6.74 0.12 N	92.84 6.33 0.10 N	91.73 6.06 0.00 N	84.83 5.97 0.02 N	71.95 4.99 0.10 N	55.59 3.71 0.00 N	81.12 5.45 0.02 N	121.60 7.50 0.00 N	146.42 9.46 0.00 N	98.40 6.91 0.00 N	107.20 7.51 0.00 N	101.69 7.07 0.00 N	93.11 6.28 0.00 N	92.62 5.86 0.00 N	69.60 4.39 0.00 N
NYPA_VERNON____GT2 24162	93.25 5.12 -10.66 N	88.04 5.66 0.00 N	81.89 5.32 0.00 N	78.11 4.97 0.00 N	86.00 5.24 0.00 N	88.11 5.88 0.00 N	65.04 4.73 0.00 N	67.91 4.96 0.00 N	93.94 5.15 -26.54 N	98.71 6.98 0.12 N	93.28 6.50 -0.18 N	115.05 6.33 -23.04 N	122.00 6.19 -36.94 N	72.12 5.17 0.10 N	55.69 3.81 0.00 N	81.21 5.54 0.02 N	121.54 7.44 0.00 N	146.01 9.05 0.00 N	98.20 6.70 0.00 N	107.09 7.40 0.00 N	101.53 6.92 0.00 N	93.05 6.22 0.00 N	92.67 5.91 0.00 N	69.75 4.53 0.00 N
NYPA_VERNON____GT3 24163	93.25 5.12 -10.66 N	88.04 5.66 0.00 N	81.89 5.32 0.00 N	78.11 4.97 0.00 N	86.00 5.24 0.00 N	88.11 5.88 0.00 N	65.04 4.73 0.00 N	67.91 4.96 0.00 N	93.94 5.15 -26.54 N	98.71 6.98 0.12 N	93.28 6.50 -0.18 N	115.05 6.33 -23.04 N	122.00 6.19 -36.94 N	72.12 5.17 0.10 N	55.69 3.81 0.00 N	81.21 5.54 0.02 N	121.54 7.44 0.00 N	146.01 9.05 0.00 N	98.20 6.70 0.00 N	107.09 7.40 0.00 N	101.53 6.92 0.00 N	93.05 6.22 0.00 N	92.67 5.91 0.00 N	69.75 4.53 0.00 N
NYPA____ASTORIA_CC1 323568	82.58 5.11 0.00 N	88.02 5.64 0.00 N	81.89 5.32 0.00 N	78.08 4.94 0.00 N	85.98 5.22 0.00 N	88.10 5.88 0.00 N	65.04 4.73 0.00 N	67.91 4.96 0.00 N	76.54 5.16 -9.14 N	98.71 6.99 0.12 N	93.02 6.52 0.10 N	92.01 6.33 0.00 N	85.06 6.20 0.02 N	72.12 5.17 0.10 N	55.69 3.81 0.00 N	81.23 5.56 0.02 N	121.57 7.47 0.00 N	146.03 9.07 0.00 N	98.23 6.74 0.00 N	107.13 7.44 0.00 N	101.56 6.95 0.00 N	93.08 6.25 0.00 N	92.69 5.93 0.00 N	69.76 4.54 0.00 N
NYPA____ASTORIA_CC2 323569	82.58 5.11 0.00 N	88.02 5.64 0.00 N	81.89 5.32 0.00 N	78.08 4.94 0.00 N	85.98 5.22 0.00 N	88.10 5.88 0.00 N	65.04 4.73 0.00 N	67.91 4.96 0.00 N	76.54 5.16 -9.14 N	98.71 6.99 0.12 N	93.02 6.52 0.10 N	92.01 6.33 0.00 N	85.06 6.20 0.02 N	72.12 5.17 0.10 N	55.69 3.81 0.00 N	81.23 5.56 0.02 N	121.57 7.47 0.00 N	146.03 9.07 0.00 N	98.23 6.74 0.00 N	107.13 7.44 0.00 N	101.56 6.95 0.00 N	93.08 6.25 0.00 N	92.69 5.93 0.00 N	69.76 4.54 0.00 N
NYPA____HOLTSVILL 23794	83.10 5.62 0.00 N	88.73 6.34 0.00 N	83.58 6.17 -0.84 N	81.26 6.06 -2.06 N	86.74 5.99 0.00 N	92.84 6.39 -4.23 N	85.52 5.49 -19.73 N	85.80 5.77 -17.09 N	86.30 5.37 -18.68 N	97.97 6.25 0.12 N	92.47 5.97 0.10 N	91.30 5.63 0.00 N	88.27 6.38 -3.02 N	155.85 5.42 -83.37 N	90.20 3.75 -34.56 N	121.73 5.49 -40.55 N	277.01 6.73 -156.18 N	265.37 8.50 -119.92 N	512.82 6.99 -414.34 N	413.03 7.79 -305.55 N	292.59 7.43 -190.55 N	226.41 6.34 -133.24 N	132.56 5.87 -39.93 N	85.84 5.54 -15.09 N
NYPA____HELLGATE_GT1 24158	82.58 5.11 0.00 N	88.03 5.64 0.00 N	81.86 5.29 0.00 N	78.07 4.93 0.00 N	85.95 5.19 0.00 N	88.08 5.86 0.00 N	65.04 4.73 0.00 N	67.92 4.97 0.00 N	67.33 5.09 0.02 N	98.61 6.88 0.12 N	92.93 6.43 0.10 N	91.88 6.20 0.00 N	84.98 6.12 0.02 N	72.10 5.15 0.10 N	55.72 3.84 0.00 N	81.29 5.62 0.02 N	121.70 7.60 0.00 N	146.16 9.20 0.00 N	98.39 6.90 0.00 N	107.35 7.66 0.00 N	101.80 7.19 0.00 N	93.25 6.43 0.00 N	92.87 6.11 0.00 N	69.91 4.70 0.00 N
NYPA____HELLGATE_GT2 24159	82.58 5.11 0.00 N	88.03 5.64 0.00 N	81.86 5.29 0.00 N	78.07 4.93 0.00 N	85.95 5.19 0.00 N	88.08 5.86 0.00 N	65.04 4.73 0.00 N	67.92 4.97 0.00 N	67.33 5.09 0.02 N	98.61 6.88 0.12 N	92.93 6.43 0.10 N	91.88 6.20 0.00 N	84.98 6.12 0.02 N	72.10 5.15 0.10 N	55.72 3.84 0.00 N	81.29 5.62 0.02 N	121.70 7.60 0.00 N	146.16 9.20 0.00 N	98.39 6.90 0.00 N	107.35 7.66 0.00 N	101.80 7.19 0.00 N	93.25 6.43 0.00 N	92.87 6.11 0.00 N	69.91 4.70 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
NYS_BARGE___HYD 23848	70.14 -7.33 0.00 N	74.07 -8.31 0.00 N	68.80 -7.78 0.00 N	65.34 -7.81 0.00 N	71.86 -8.90 0.00 N	72.85 -9.37 0.00 N	53.07 -7.24 0.00 N	55.38 -7.57 0.00 N	52.26 -8.81 0.00 N	70.94 -12.57 8.33 N	67.89 -11.56 7.16 N	74.58 -11.10 0.00 N	66.83 -10.80 1.25 N	50.98 -8.89 7.20 N	45.29 -6.59 0.00 N	64.44 -9.95 1.30 N	100.93 -13.17 0.00 N	125.91 -11.04 0.00 N	84.50 -6.99 0.00 N	91.05 -8.64 0.00 N	86.44 -8.18 0.00 N	77.45 -9.38 0.00 N	77.60 -9.16 0.00 N	59.09 -6.12 0.00 N	
O.H_GEN_BRUCE 24063	67.00 -9.99 6.06 N	69.99 -9.33 1.17 N	67.97 -8.60 0.00 N	64.54 -8.60 0.00 N	71.02 -9.74 0.00 N	39.00 -7.93 10.54 N	46.00 -8.05 2.46 N	54.00 -13.25 14.50 N	51.33 -9.73 1.19 N	69.49 -13.96 8.40 N	66.59 -12.79 7.22 N	73.43 -12.24 0.00 N	65.78 -11.84 1.26 N	50.07 -9.74 7.26 N	44.61 -7.27 0.00 N	63.46 -10.93 1.31 N	99.29 -14.81 0.00 N	123.70 -13.25 0.00 N	83.14 -8.35 0.00 N	89.64 -10.05 0.00 N	85.18 -9.44 0.00 N	76.40 -10.43 0.00 N	76.60 -10.15 0.00 N	75.96 -10.19 -12.64 N	
OAK_ORCHARD___HYD 24046	73.06 -4.41 0.00 N	77.32 -5.07 0.00 N	71.77 -4.80 0.00 N	68.31 -4.83 0.00 N	75.25 -5.51 0.00 N	76.49 -5.73 0.00 N	55.98 -4.33 0.00 N	58.53 -4.41 0.00 N	57.32 -5.04 -0.11 N	85.62 -7.01 -0.78 N	80.85 -6.43 -0.67 N	79.57 -6.11 0.00 N	72.99 -6.00 -0.12 N	62.84 -4.90 -0.67 N	48.26 -3.62 0.00 N	70.35 -5.46 -0.12 N	107.29 -6.81 0.00 N	132.38 -4.58 0.00 N	88.74 -2.75 0.00 N	95.95 -3.74 0.00 N	90.99 -3.63 0.00 N	82.10 -4.73 0.00 N	81.75 -5.01 0.00 N	61.69 -3.53 0.00 N	
OCC_CHEM___DRP 24175	69.90 -7.57 0.00 N	73.73 -8.66 0.00 N	68.43 -8.14 0.00 N	64.96 -8.18 0.00 N	71.45 -9.31 0.00 N	72.35 -9.87 0.00 N	52.65 -7.66 0.00 N	54.89 -8.06 0.00 N	51.62 -9.47 1.16 N	70.10 -13.53 8.22 N	67.19 -12.35 7.07 N	73.88 -11.79 0.00 N	66.22 -11.43 1.23 N	50.59 -9.37 7.10 N	44.92 -6.97 0.00 N	63.90 -10.51 1.28 N	100.03 -14.06 0.00 N	124.83 -12.12 0.00 N	83.88 -7.61 0.00 N	90.45 -9.25 0.00 N	85.89 -8.72 0.00 N	76.95 -9.87 0.00 N	77.17 -9.59 0.00 N	58.94 -6.27 0.00 N	
OLIN_CORP_DRP 24177	69.88 -7.60 0.00 N	73.73 -8.66 0.00 N	68.48 -8.09 0.00 N	65.03 -8.11 0.00 N	71.53 -9.23 0.00 N	72.43 -9.79 0.00 N	52.73 -7.58 0.00 N	55.01 -7.94 0.00 N	51.81 -9.29 1.15 N	70.43 -13.30 8.11 N	67.44 -12.20 6.97 N	74.03 -11.64 0.00 N	66.31 -11.35 1.21 N	50.73 -9.32 7.01 N	44.95 -6.93 0.00 N	63.98 -10.45 1.26 N	100.12 -13.98 0.00 N	124.87 -12.08 0.00 N	83.88 -7.61 0.00 N	90.39 -9.30 0.00 N	85.87 -8.75 0.00 N	76.94 -9.89 0.00 N	77.14 -9.62 0.00 N	58.84 -6.37 0.00 N	
ONONDAGA_REF_OCCRA 23987	76.26 -1.21 0.00 N	80.99 -1.39 0.00 N	75.24 -1.33 0.00 N	71.78 -1.37 0.00 N	79.17 -1.59 0.00 N	80.65 -1.58 0.00 N	59.17 -1.14 0.00 N	61.87 -1.08 0.00 N	61.16 -1.08 0.00 N	90.41 -1.44 0.00 N	85.29 -1.32 0.00 N	84.39 -1.29 0.00 N	77.65 -1.22 0.00 N	66.04 -1.01 0.00 N	51.11 -0.77 0.00 N	74.56 -1.13 0.00 N	113.21 -0.89 0.00 N	137.51 0.56 0.00 N	91.94 0.45 0.00 N	99.99 0.30 0.00 N	94.74 0.12 0.00 N	86.27 -0.55 0.00 N	85.80 -0.96 0.00 N	64.36 -0.85 0.00 N	
ONONDAGA___COGEN 23986	76.49 -0.98 0.00 N	81.23 -1.15 0.00 N	75.46 -1.12 0.00 N	71.97 -1.17 0.00 N	79.39 -1.37 0.00 N	80.85 -1.37 0.00 N	59.34 -0.96 0.00 N	62.05 -0.90 0.00 N	61.38 -0.86 0.00 N	90.77 -1.08 0.00 N	85.61 -0.99 0.00 N	84.71 -0.96 0.00 N	77.88 -0.99 0.00 N	66.24 -0.82 0.00 N	51.27 -0.61 0.00 N	74.77 -0.91 0.00 N	113.50 -0.60 0.00 N	137.91 0.96 0.00 N	92.19 0.70 0.00 N	100.14 0.44 0.00 N	94.90 0.28 0.00 N	86.44 -0.39 0.00 N	85.96 -0.80 0.00 N	64.49 -0.72 0.00 N	
ONTARIO___LFGE 23819	73.75 -3.72 0.00 N	78.21 -4.18 0.00 N	72.77 -3.80 0.00 N	69.37 -3.77 0.00 N	76.39 -4.37 0.00 N	77.80 -4.42 0.00 N	57.11 -3.19 0.00 N	59.77 -3.18 0.00 N	59.07 -3.21 -0.03 N	87.58 -4.49 -0.23 N	82.47 -4.33 -0.19 N	81.36 -4.32 0.00 N	74.58 -4.33 -0.03 N	63.66 -3.60 -0.20 N	49.24 -2.64 0.00 N	71.75 -3.97 -4.65 N	109.45 -2.27 0.00 N	134.68 -2.27 0.00 N	89.93 -1.56 0.00 N	97.30 -2.39 0.00 N	92.17 -2.45 0.00 N	83.31 -3.52 0.00 N	82.67 -4.09 0.00 N	62.13 -3.09 0.00 N	
OSWEGATCHIE___HYD 24044	74.60 -2.87 0.00 N	78.96 -3.43 0.00 N	73.25 -3.33 0.00 N	70.02 -3.12 0.00 N	77.34 -3.42 0.00 N	78.85 -3.38 0.00 N	57.99 -2.32 0.00 N	60.57 -2.38 0.00 N	59.85 -2.40 0.00 N	88.59 -3.26 0.00 N	83.64 -2.97 0.00 N	82.83 -2.85 0.00 N	76.19 -2.68 0.00 N	64.81 -2.25 0.00 N	50.18 -1.70 0.00 N	73.26 -2.42 0.00 N	110.42 -3.68 0.00 N	132.17 -4.78 0.00 N	87.98 -3.51 0.00 N	95.76 -3.93 0.00 N	91.23 -3.38 0.00 N	84.01 -2.81 0.00 N	83.85 -2.91 0.00 N	62.86 -2.35 0.00 N	
OSWEGO___5 23606	75.41 -2.06 0.00 N	80.13 -2.26 0.00 N	74.47 -2.11 0.00 N	71.04 -2.10 0.00 N	78.39 -2.37 0.00 N	79.81 -2.42 0.00 N	58.53 -1.78 0.00 N	61.14 -1.81 0.00 N	60.40 -1.85 0.00 N	89.21 -2.63 0.00 N	84.15 -2.46 0.00 N	83.26 -2.42 0.00 N	76.55 -2.33 0.00 N	65.13 -1.93 0.00 N	50.41 -1.47 0.00 N	73.51 -2.18 0.00 N	111.28 -2.82 0.00 N	134.69 -2.26 0.00 N	90.04 -1.45 0.00 N	97.93 -1.77 0.00 N	92.86 -1.75 0.00 N	84.77 -2.06 0.00 N	84.49 -2.27 0.00 N	63.51 -1.71 0.00 N	
OSWEGO___6 23613	75.41 -2.06 0.00 N	80.13 -2.26 0.00 N	74.47 -2.11 0.00 N	71.04 -2.10 0.00 N	78.39 -2.37 0.00 N	79.81 -2.42 0.00 N	58.53 -1.78 0.00 N	61.14 -1.81 0.00 N	60.40 -1.85 0.00 N	89.21 -2.63 0.00 N	84.15 -2.46 0.00 N	83.26 -2.42 0.00 N	76.55 -2.33 0.00 N	65.13 -1.93 0.00 N	50.41 -1.47 0.00 N	73.51 -2.18 0.00 N	111.28 -2.82 0.00 N	134.69 -2.26 0.00 N	90.04 -1.45 0.00 N	97.93 -1.77 0.00 N	92.86 -1.75 0.00 N	84.77 -2.06 0.00 N	84.49 -2.27 0.00 N	63.51 -1.71 0.00 N	
OUTOKUMPU-AB___DRP 24206	70.58 -6.89 0.00 N	74.52 -7.86 0.00 N	69.24 -7.33 0.00 N	65.73 -7.41 0.00 N	72.30 -8.46 0.00 N	73.36 -8.86 0.00 N	53.50 -6.81 0.00 N	55.87 -7.08 0.00 N	52.87 -8.25 1.14 N	72.07 -11.71 8.06 N	68.86 -10.82 6.93 N	75.26 -10.41 0.00 N	67.50 -10.17 1.21 N	51.71 -8.38 6.97 N	45.70 -6.18 0.00 N	65.06 -9.37 1.25 N	101.86 -12.24 0.00 N	127.24 -9.71 0.00 N	85.33 -6.16 0.00 N	91.86 -7.84 0.00 N	87.20 -7.42 0.00 N	78.09 -8.74 0.00 N	78.17 -8.59 0.00 N	59.49 -5.73 0.00 N	
OXBOW___ 24026	70.37 -7.10 0.00 N	74.24 -8.14 0.00 N	68.95 -7.62 0.00 N	65.45 -7.69 0.00 N	72.02 -8.74 0.00 N	72.99 -9.24 0.00 N	53.18 -7.13 0.00 N	55.49 -7.46 0.00 N	52.36 -8.74 1.15 N	71.25 -12.45 8.14 N	68.18 -11.42 7.00 N	74.73 -10.95 0.00 N	67.00 -10.66 1.22 N	51.28 -8.75 7.03 N	45.40 -6.49 0.00 N	64.61 -9.81 1.27 N	101.18 -12.92 0.00 N	126.34 -10.62 0.00 N	84.82 -6.67 0.00 N	91.35 -8.34 0.00 N	86.74 -7.87 0.00 N	77.70 -9.13 0.00 N	77.82 -8.94 0.00 N	59.33 -5.89 0.00 N	
PEEKSKILL___	81.76	87.15	81.06	77.35	85.20	87.20	64.30	67.17	66.55	97.59	91.90	90.88	83.94	71.23	55.02	80.25	120.52	145.12	97.61	106.52	101.00	92.42	91.93	69.08	

23653	4.29 0.00 N	4.76 0.00 N	4.48 0.00 N	4.21 0.00 N	4.44 0.00 N	4.97 0.00 N	3.99 0.00 N	4.22 0.00 N	4.32 0.02 N	5.87 0.13 N	5.40 0.11 N	5.20 0.00 N	5.08 0.02 N	4.28 0.11 N	3.14 0.00 N	4.58 0.02 N	6.42 0.00 N	8.16 0.00 N	6.12 0.00 N	6.83 0.00 N	6.39 0.00 N	5.59 0.00 N	5.17 0.00 N	3.87 0.00 N
PGE MADISON___WINDPWR 24146	77.61 0.14 0.00 N	82.50 0.11 0.00 N	76.61 0.04 0.00 N	72.96 -0.18 0.00 N	80.47 -0.29 0.00 N	82.20 -0.02 0.00 N	60.43 0.12 0.00 N	63.34 0.39 0.00 N	62.89 0.71 0.06 N	92.80 1.39 0.43 N	87.42 1.19 0.37 N	86.68 1.01 0.00 N	79.54 0.72 0.07 N	67.29 0.61 0.38 N	52.39 0.51 0.00 N	76.39 0.77 0.07 N	116.88 2.78 0.00 N	143.20 6.25 0.00 N	95.53 4.03 0.00 N	103.48 3.79 0.00 N	97.84 3.23 0.00 N	88.57 1.75 0.00 N	87.57 0.81 0.00 N	65.38 0.17 0.00 N
PIERCEFIELD___HYD 23852	74.36 -3.11 0.00 N	78.68 -3.71 0.00 N	73.01 -3.56 0.00 N	69.93 -3.21 0.00 N	77.40 -3.36 0.00 N	78.88 -3.34 0.00 N	57.98 -2.33 0.00 N	60.48 -2.47 0.00 N	59.77 -2.48 0.00 N	88.46 -3.38 0.00 N	83.58 -3.03 0.00 N	82.76 -2.92 0.00 N	76.17 -2.70 0.00 N	64.76 -2.30 0.00 N	50.17 -1.71 0.00 N	73.23 -2.46 0.00 N	109.59 -4.52 0.00 N	130.18 -6.77 0.00 N	86.56 -4.93 0.00 N	94.37 -5.32 0.00 N	90.26 -4.35 0.00 N	83.46 -3.37 0.00 N	83.68 -3.09 0.00 N	62.80 -2.42 0.00 N
PINELAWN_CC_1 323563	84.09 6.62 0.00 N	89.61 7.23 0.00 N	84.37 6.96 -0.84 N	81.95 6.75 -2.06 N	87.57 6.81 0.00 N	93.78 7.33 -4.23 N	86.18 6.14 -19.73 N	86.52 6.49 -17.09 N	87.26 6.33 -18.68 N	99.78 8.05 0.12 N	94.21 7.70 0.10 N	93.02 7.35 0.00 N	89.64 7.75 -3.02 N	157.01 6.58 -83.37 N	91.03 4.58 -34.56 N	122.62 6.39 -40.55 N	279.08 8.80 -156.18 N	267.81 10.94 -119.92 N	514.21 8.38 -414.34 N	414.61 9.37 -305.55 N	293.95 8.79 -190.55 N	227.92 7.86 -133.24 N	134.67 7.98 -39.93 N	86.70 6.40 -15.09 N
PJM_GEN_KEYSTONE 24065	73.85 -3.62 0.00 N	78.60 -3.79 0.00 N	73.83 -2.74 0.00 N	70.39 -2.75 0.00 N	77.36 -3.40 0.00 N	79.01 -3.22 0.00 N	57.73 -2.57 0.00 N	60.68 -2.27 0.00 N	59.96 -1.73 0.56 N	85.32 -2.52 4.00 N	79.89 -3.28 3.44 N	55.00 -6.88 23.31 N	73.86 -4.42 0.60 N	59.64 -3.96 3.45 N	48.95 -2.93 0.00 N	70.75 -4.32 0.62 N	109.66 -4.45 0.00 N	136.73 -0.22 0.00 N	90.62 -0.87 0.00 N	97.59 -2.10 0.00 N	92.41 -2.21 0.00 N	83.00 -3.82 0.00 N	82.25 -4.51 0.00 N	79.86 -6.29 -12.64 N
PLEASANTVLY___LBMP 24000	81.84 4.37 0.00 N	87.30 4.91 0.00 N	81.17 4.60 0.00 N	77.42 4.28 0.00 N	85.28 4.52 0.00 N	87.25 5.03 0.00 N	64.30 3.99 0.00 N	67.09 4.14 0.00 N	66.38 4.15 0.02 N	97.37 5.64 0.12 N	91.71 5.21 0.10 N	90.70 5.02 0.00 N	83.77 4.91 0.02 N	71.10 4.14 0.10 N	54.92 3.04 0.00 N	80.09 4.42 0.02 N	120.34 6.24 0.00 N	144.54 7.58 0.00 N	97.20 5.71 0.00 N	106.17 6.48 0.00 N	100.65 6.03 0.00 N	92.10 5.27 0.00 N	91.67 4.91 0.00 N	68.94 3.72 0.00 N
POLETTI___ 23519	82.39 4.92 0.00 N	87.85 5.46 0.00 N	81.81 5.24 0.00 N	78.05 4.91 0.00 N	85.91 5.15 0.00 N	87.99 5.77 0.00 N	64.94 4.63 0.00 N	67.77 4.83 0.00 N	67.25 5.01 0.02 N	98.56 6.84 0.12 N	92.75 6.25 0.10 N	91.74 6.06 0.00 N	84.81 5.95 0.02 N	72.03 5.08 0.10 N	55.62 3.74 0.00 N	81.15 5.48 0.02 N	121.53 7.43 0.00 N	146.14 9.18 0.00 N	98.19 6.70 0.00 N	107.12 7.43 0.00 N	101.43 6.81 0.00 N	92.89 6.06 0.00 N	92.56 5.80 0.00 N	69.71 4.49 0.00 N
PORT_JEFF_3 23555	83.12 5.65 0.00 N	88.81 6.42 0.00 N	83.66 6.24 -0.84 N	81.31 6.11 -2.06 N	86.80 6.04 0.00 N	92.73 6.27 -4.23 N	85.42 5.39 -19.73 N	85.63 5.59 -17.09 N	86.07 5.15 -18.68 N	97.31 5.59 0.12 N	91.82 5.32 0.10 N	90.67 5.00 0.00 N	87.91 6.02 -3.02 N	155.55 5.12 -83.37 N	89.87 3.43 -34.56 N	121.25 5.01 -40.55 N	276.23 5.96 -156.18 N	264.44 7.57 -119.92 N	512.11 6.28 -414.34 N	412.27 7.03 -305.55 N	291.92 6.76 -190.55 N	225.78 5.71 -133.24 N	132.06 5.37 -39.93 N	85.65 5.35 -15.09 N
PORT_JEFF_4 23616	83.12 5.65 0.00 N	88.81 6.42 0.00 N	83.66 6.24 -0.84 N	81.31 6.11 -2.06 N	86.80 6.04 0.00 N	92.73 6.27 -4.23 N	85.42 5.39 -19.73 N	85.63 5.59 -17.09 N	86.07 5.14 -18.68 N	97.31 5.59 0.12 N	91.82 5.32 0.10 N	90.67 5.00 0.00 N	87.91 6.02 -3.02 N	155.55 5.12 -83.37 N	89.87 3.43 -34.56 N	121.25 5.01 -40.55 N	276.23 5.96 -156.18 N	264.44 7.57 -119.92 N	512.11 6.28 -414.34 N	412.27 7.03 -305.55 N	291.92 6.76 -190.55 N	225.78 5.71 -133.24 N	132.06 5.37 -39.93 N	85.64 5.34 -15.09 N
PORT_JEFF_IC 23713	83.32 5.85 0.00 N	88.99 6.60 0.00 N	83.84 6.43 -0.84 N	81.49 6.29 -2.06 N	86.99 6.23 0.00 N	92.96 6.51 -4.23 N	85.61 5.57 -19.73 N	85.82 5.79 -17.09 N	86.30 5.37 -18.68 N	97.74 6.01 0.12 N	92.23 5.73 0.10 N	91.07 5.39 0.00 N	88.24 6.34 -3.02 N	155.83 5.40 -83.37 N	90.12 3.67 -34.56 N	121.61 5.37 -40.55 N	276.85 6.57 -156.18 N	265.23 8.36 -119.92 N	512.70 6.87 -414.34 N	412.88 7.63 -305.55 N	292.47 7.31 -190.55 N	226.27 6.21 -133.24 N	132.45 5.77 -39.93 N	85.89 5.58 -15.09 N
PPL PILGRIM_ST_GT1 24216	83.79 6.32 0.00 N	89.36 6.97 0.00 N	84.19 6.78 -0.84 N	81.84 6.64 -2.06 N	87.39 6.63 0.00 N	93.56 7.11 -4.23 N	86.06 6.02 -19.73 N	86.37 6.33 -17.09 N	87.01 6.08 -18.68 N	99.12 7.39 0.12 N	93.59 7.08 0.10 N	92.41 6.73 0.00 N	89.19 7.30 -3.02 N	156.65 6.22 -83.37 N	90.83 4.39 -34.56 N	122.64 6.40 -40.55 N	278.76 8.49 -156.18 N	267.21 10.34 -119.92 N	513.96 8.13 -414.34 N	414.31 9.07 -305.55 N	294.04 8.88 -190.55 N	227.73 7.66 -133.24 N	133.80 7.11 -39.93 N	86.43 6.12 -15.09 N
PPL PILGRIM_ST_GT2 24217	83.79 6.32 0.00 N	89.36 6.97 0.00 N	84.19 6.78 -0.84 N	81.84 6.64 -2.06 N	87.39 6.63 0.00 N	93.56 7.11 -4.23 N	86.06 6.02 -19.73 N	86.37 6.33 -17.09 N	87.01 6.08 -18.68 N	99.12 7.39 0.12 N	93.59 7.08 0.10 N	92.41 6.73 0.00 N	89.19 7.30 -3.02 N	156.65 6.22 -83.37 N	90.83 4.39 -34.56 N	122.64 6.40 -40.55 N	278.76 8.49 -156.18 N	267.21 10.34 -119.92 N	513.96 8.13 -414.34 N	414.31 9.07 -305.55 N	294.04 8.88 -190.55 N	227.73 7.66 -133.24 N	133.80 7.11 -39.93 N	86.43 6.12 -15.09 N
PPL_SHRM_GT3 24213	83.23 5.76 0.00 N	88.93 6.54 0.00 N	83.74 6.32 -0.84 N	81.39 6.19 -2.06 N	86.90 6.14 0.00 N	92.99 6.54 -4.23 N	85.68 5.64 -19.73 N	85.92 5.89 -17.09 N	86.26 5.33 -18.68 N	97.78 6.06 0.12 N	92.29 5.78 0.10 N	91.15 5.47 0.00 N	88.17 6.28 -3.02 N	155.78 5.35 -83.37 N	90.13 3.68 -34.56 N	121.65 5.41 -40.55 N	276.55 6.27 -156.18 N	264.82 7.95 -119.92 N	512.44 6.61 -414.34 N	412.58 7.34 -305.55 N	292.14 6.99 -190.55 N	225.94 5.88 -133.24 N	132.32 5.63 -39.93 N	86.03 5.73 -15.09 N
PPL_SHRM_GT4 24214	83.23 5.76 0.00 N	88.93 6.54 0.00 N	83.74 6.32 -0.84 N	81.39 6.19 -2.06 N	86.90 6.14 0.00 N	92.99 6.54 -4.23 N	85.68 5.64 -19.73 N	85.92 5.89 -17.09 N	86.26 5.33 -18.68 N	97.78 6.06 0.12 N	92.29 5.78 0.10 N	91.15 5.47 0.00 N	88.17 6.28 -3.02 N	155.78 5.35 -83.37 N	90.13 3.68 -34.56 N	121.65 5.41 -40.55 N	276.55 6.27 -156.18 N	264.82 7.95 -119.92 N	512.44 6.61 -414.34 N	412.58 7.34 -305.55 N	292.14 6.99 -190.55 N	225.94 5.88 -133.24 N	132.32 5.63 -39.93 N	86.03 5.73 -15.09 N

PROJECT___ORANGE 1 24174	76.25 -1.22 0.00 N	80.97 -1.42 0.00 N	75.23 -1.34 0.00 N	71.76 -1.38 0.00 N	79.15 -1.61 0.00 N	80.60 -1.63 0.00 N	59.13 -1.18 0.00 N	61.90 -1.05 0.00 N	61.54 -0.71 0.00 N	90.98 -0.86 0.00 N	85.81 -0.79 0.00 N	84.90 -0.78 0.00 N	77.52 -1.36 0.00 N	65.93 -1.13 0.00 N	51.04 -0.85 0.00 N	74.41 -1.28 0.00 N	112.97 -1.13 0.00 N	137.32 0.36 0.00 N	91.77 0.28 0.00 N	99.71 0.01 0.00 N	94.50 -0.11 0.00 N	86.04 -0.79 0.00 N	85.61 -1.15 0.00 N	64.27 -0.95 0.00 N
PROJECT___ORANGE 2 24166	76.25 -1.22 0.00 N	80.97 -1.42 0.00 N	75.23 -1.34 0.00 N	71.76 -1.38 0.00 N	79.15 -1.61 0.00 N	80.60 -1.63 0.00 N	59.13 -1.18 0.00 N	61.90 -1.05 0.00 N	61.54 -0.71 0.00 N	90.98 -0.86 0.00 N	85.81 -0.79 0.00 N	84.90 -0.78 0.00 N	77.52 -1.36 0.00 N	65.93 -1.13 0.00 N	51.04 -0.85 0.00 N	74.41 -1.28 0.00 N	112.97 -1.13 0.00 N	137.32 0.36 0.00 N	91.77 0.28 0.00 N	99.71 0.01 0.00 N	94.50 -0.11 0.00 N	86.04 -0.79 0.00 N	85.61 -1.15 0.00 N	64.27 -0.95 0.00 N
PYRITES___HYD 24023	75.56 -1.91 0.00 N	79.93 -2.46 0.00 N	74.19 -2.39 0.00 N	71.05 -2.10 0.00 N	78.65 -2.11 0.00 N	80.16 -2.06 0.00 N	58.93 -1.38 0.00 N	61.51 -1.44 0.00 N	60.80 -1.44 0.00 N	90.03 -1.82 0.00 N	85.05 -1.56 0.00 N	84.21 -1.47 0.00 N	77.48 -1.39 0.00 N	65.89 -1.17 0.00 N	51.05 -0.83 0.00 N	74.51 -1.17 0.00 N	111.66 -2.44 0.00 N	132.76 -4.20 0.00 N	88.25 -3.24 0.00 N	96.15 -3.54 0.00 N	91.92 -2.70 0.00 N	84.94 -1.89 0.00 N	85.11 -1.65 0.00 N	63.81 -1.40 0.00 N
RAMAPO___LBMP 323565	81.52 4.05 0.00 N	86.90 4.51 0.00 N	80.86 4.28 0.00 N	77.14 4.00 0.00 N	84.99 4.23 0.00 N	86.98 4.76 0.00 N	64.13 3.83 0.00 N	67.00 4.06 0.00 N	66.40 4.17 0.02 N	97.40 5.68 0.13 N	91.71 5.22 0.11 N	90.68 5.00 0.00 N	83.71 4.86 0.02 N	71.01 4.07 0.11 N	54.86 2.98 0.00 N	80.01 4.34 0.02 N	120.21 6.11 0.00 N	144.78 7.83 0.00 N	97.42 5.93 0.00 N	106.30 6.61 0.00 N	100.85 6.24 0.00 N	92.25 5.43 0.00 N	91.79 5.03 0.00 N	68.95 3.73 0.00 N
RANKINE____ 23646	71.44 -6.03 0.00 N	75.50 -6.89 0.00 N	70.30 -6.27 0.00 N	66.80 -6.35 0.00 N	73.47 -7.29 0.00 N	74.61 -7.61 0.00 N	54.42 -5.89 0.00 N	56.91 -6.04 0.00 N	54.30 -6.88 1.07 N	74.48 -9.75 7.61 N	70.92 -9.15 6.54 N	76.77 -8.91 0.00 N	68.87 -8.87 1.14 N	53.12 -7.36 6.57 N	46.42 -5.47 0.00 N	66.28 -8.22 1.18 N	103.65 -10.45 0.00 N	129.40 -7.55 0.00 N	86.60 -4.89 0.00 N	93.31 -6.38 0.00 N	88.48 -6.13 0.00 N	79.27 -7.56 0.00 N	79.11 -7.65 0.00 N	59.90 -5.32 0.00 N
RAVENSWOOD_GT2_1 24244	82.47 5.00 0.00 N	87.92 5.53 0.00 N	81.81 5.24 0.00 N	78.06 4.91 0.00 N	85.93 5.17 0.00 N	88.01 5.78 0.00 N	64.93 4.62 0.00 N	67.78 4.83 0.00 N	67.23 5.00 0.02 N	98.55 6.82 0.12 N	92.80 6.30 0.10 N	91.80 6.12 0.00 N	84.83 5.97 0.02 N	72.01 5.06 0.10 N	55.61 3.73 0.00 N	81.10 5.43 0.02 N	121.60 7.50 0.00 N	146.31 9.35 0.00 N	98.39 6.90 0.00 N	107.34 7.66 0.00 N	101.67 7.05 0.00 N	93.08 6.25 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD_GT2_2 24245	82.47 5.00 0.00 N	87.92 5.53 0.00 N	81.81 5.24 0.00 N	78.06 4.91 0.00 N	85.93 5.17 0.00 N	88.01 5.78 0.00 N	64.93 4.62 0.00 N	67.78 4.83 0.00 N	67.23 5.00 0.02 N	98.55 6.82 0.12 N	92.80 6.30 0.10 N	91.80 6.12 0.00 N	84.83 5.97 0.02 N	72.01 5.06 0.10 N	55.61 3.73 0.00 N	81.10 5.43 0.02 N	121.60 7.50 0.00 N	146.31 9.35 0.00 N	98.39 6.90 0.00 N	107.34 7.66 0.00 N	101.67 7.05 0.00 N	93.08 6.25 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD_GT2_3 24246	82.54 5.07 0.00 N	87.98 5.59 0.00 N	81.88 5.31 0.00 N	78.11 4.97 0.00 N	85.98 5.22 0.00 N	88.05 5.83 0.00 N	64.99 4.68 0.00 N	67.83 4.88 0.00 N	67.29 5.06 0.02 N	98.64 6.91 0.12 N	92.89 6.38 0.10 N	91.88 6.21 0.00 N	84.91 6.05 0.02 N	72.09 5.13 0.10 N	55.67 3.78 0.00 N	81.19 5.52 0.02 N	121.71 7.61 0.00 N	146.47 9.52 0.00 N	98.51 7.02 0.00 N	107.45 7.76 0.00 N	101.77 7.16 0.00 N	93.17 6.34 0.00 N	92.79 6.03 0.00 N	69.80 4.58 0.00 N
RAVENSWOOD_GT2_4 24247	82.54 5.07 0.00 N	87.98 5.59 0.00 N	81.88 5.31 0.00 N	78.11 4.97 0.00 N	85.98 5.22 0.00 N	88.05 5.83 0.00 N	64.99 4.68 0.00 N	67.83 4.88 0.00 N	67.29 5.06 0.02 N	98.64 6.91 0.12 N	92.89 6.38 0.10 N	91.88 6.21 0.00 N	84.91 6.05 0.02 N	72.09 5.13 0.10 N	55.67 3.78 0.00 N	81.19 5.52 0.02 N	121.71 7.61 0.00 N	146.47 9.52 0.00 N	98.51 7.02 0.00 N	107.45 7.76 0.00 N	101.77 7.16 0.00 N	93.17 6.34 0.00 N	92.79 6.03 0.00 N	69.80 4.58 0.00 N
RAVENSWOOD_GT3_1 24248	82.47 5.00 0.00 N	87.92 5.53 0.00 N	81.81 5.24 0.00 N	78.06 4.91 0.00 N	85.94 5.18 0.00 N	88.01 5.78 0.00 N	64.93 4.62 0.00 N	67.78 4.83 0.00 N	67.24 5.01 0.02 N	98.57 6.85 0.12 N	92.81 6.31 0.10 N	91.80 6.12 0.00 N	84.83 5.98 0.02 N	72.02 5.06 0.10 N	55.61 3.73 0.00 N	81.11 5.44 0.02 N	121.60 7.50 0.00 N	146.31 9.35 0.00 N	98.39 6.90 0.00 N	107.35 7.66 0.00 N	101.67 7.05 0.00 N	93.08 6.26 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD_GT3_2 24249	82.47 5.00 0.00 N	87.92 5.53 0.00 N	81.81 5.24 0.00 N	78.06 4.91 0.00 N	85.94 5.18 0.00 N	88.01 5.78 0.00 N	64.93 4.62 0.00 N	67.78 4.83 0.00 N	67.24 5.01 0.02 N	98.57 6.85 0.12 N	92.81 6.31 0.10 N	91.80 6.12 0.00 N	84.83 5.98 0.02 N	72.02 5.06 0.10 N	55.61 3.73 0.00 N	81.11 5.44 0.02 N	121.60 7.50 0.00 N	146.31 9.35 0.00 N	98.39 6.90 0.00 N	107.35 7.66 0.00 N	101.67 7.05 0.00 N	93.08 6.26 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD_GT3_3 24250	82.58 5.11 0.00 N	88.03 5.64 0.00 N	81.92 5.35 0.00 N	78.14 5.00 0.00 N	86.04 5.28 0.00 N	88.11 5.89 0.00 N	65.04 4.73 0.00 N	67.88 4.94 0.00 N	67.35 5.12 0.02 N	98.69 6.97 0.12 N	92.94 6.43 0.10 N	91.94 6.26 0.00 N	84.97 6.11 0.02 N	72.15 5.19 0.10 N	55.71 3.83 0.00 N	81.24 5.57 0.02 N	121.83 7.73 0.00 N	146.61 9.66 0.00 N	98.59 7.10 0.00 N	107.55 7.86 0.00 N	101.86 7.24 0.00 N	93.24 6.42 0.00 N	92.85 6.10 0.00 N	69.86 4.65 0.00 N
RAVENSWOOD_GT3_4 24251	82.58 5.11 0.00 N	88.03 5.64 0.00 N	81.92 5.35 0.00 N	78.14 5.00 0.00 N	86.04 5.28 0.00 N	88.11 5.89 0.00 N	65.04 4.73 0.00 N	67.88 4.94 0.00 N	67.35 5.12 0.02 N	98.69 6.97 0.12 N	92.94 6.43 0.10 N	91.94 6.26 0.00 N	84.97 6.11 0.02 N	72.15 5.19 0.10 N	55.71 3.83 0.00 N	81.24 5.57 0.02 N	121.83 7.73 0.00 N	146.61 9.66 0.00 N	98.59 7.10 0.00 N	107.55 7.86 0.00 N	101.86 7.24 0.00 N	93.24 6.42 0.00 N	92.85 6.10 0.00 N	69.86 4.65 0.00 N
RAVENSWOOD_GT_1 23729	93.25 5.12 -10.66	88.04 5.66 0.00	81.89 5.32 0.00	78.11 4.97 0.00	86.00 5.24 0.00	88.11 5.88 0.00	65.04 4.73 0.00	67.91 4.96 0.00	93.94 5.15 -26.54	98.71 6.98 0.12	93.28 6.50 -0.18	115.05 6.33 -23.04	122.00 6.19 -36.94	72.12 5.17 0.10	55.69 3.81 0.00	81.21 5.54 0.02	121.54 7.44 0.00	146.01 9.05 0.00	98.20 6.70 0.00	107.09 7.40 0.00	101.53 6.92 0.00	93.05 6.22 0.00	92.67 5.91 0.00	69.75 4.53 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
RAVENSWOOD_GT_10 24258	82.47 5.00 0.00 N	87.93 5.54 0.00 N	81.81 5.24 0.00 N	78.06 4.91 0.00 N	85.94 5.18 0.00 N	88.01 5.78 0.00 N	64.93 4.62 0.00 N	67.78 4.83 0.00 N	67.25 5.01 0.02 N	98.57 6.85 0.12 N	92.83 6.32 0.10 N	91.80 6.12 0.00 N	84.83 5.98 0.02 N	72.02 5.06 0.10 N	55.62 3.74 0.00 N	81.11 5.44 0.02 N	121.60 7.50 0.00 N	146.31 9.35 0.00 N	98.41 6.92 0.00 N	107.35 7.66 0.00 N	101.68 7.06 0.00 N	93.09 6.27 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD_GT_11 24259	82.47 5.00 0.00 N	87.93 5.54 0.00 N	81.81 5.24 0.00 N	78.06 4.91 0.00 N	85.94 5.18 0.00 N	88.01 5.78 0.00 N	64.93 4.62 0.00 N	67.78 4.83 0.00 N	67.25 5.01 0.02 N	98.57 6.85 0.12 N	92.83 6.32 0.10 N	91.80 6.12 0.00 N	84.83 5.98 0.02 N	72.02 5.06 0.10 N	55.62 3.74 0.00 N	81.11 5.44 0.02 N	121.60 7.50 0.00 N	146.31 9.35 0.00 N	98.41 6.92 0.00 N	107.35 7.66 0.00 N	101.68 7.06 0.00 N	93.09 6.27 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD_GT_4 24252	82.46 4.99 0.00 N	87.90 5.51 0.00 N	81.81 5.24 0.00 N	78.05 4.91 0.00 N	85.93 5.17 0.00 N	87.98 5.76 0.00 N	64.93 4.62 0.00 N	67.77 4.82 0.00 N	67.22 4.99 0.02 N	98.52 6.79 0.12 N	92.77 6.26 0.10 N	91.77 6.09 0.00 N	84.79 5.94 0.02 N	72.01 5.06 0.10 N	55.61 3.72 0.00 N	81.09 5.42 0.02 N	121.61 7.51 0.00 N	146.40 9.44 0.00 N	98.43 6.94 0.00 N	107.41 7.72 0.00 N	101.72 7.10 0.00 N	93.12 6.29 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD_GT_5 24254	82.46 4.99 0.00 N	87.90 5.51 0.00 N	81.81 5.24 0.00 N	78.05 4.91 0.00 N	85.93 5.17 0.00 N	87.98 5.76 0.00 N	64.93 4.62 0.00 N	67.77 4.82 0.00 N	67.22 4.99 0.02 N	98.52 6.79 0.12 N	92.77 6.26 0.10 N	91.77 6.09 0.00 N	84.79 5.94 0.02 N	72.01 5.06 0.10 N	55.61 3.72 0.00 N	81.09 5.42 0.02 N	121.61 7.51 0.00 N	146.40 9.44 0.00 N	98.43 6.94 0.00 N	107.41 7.72 0.00 N	101.72 7.10 0.00 N	93.12 6.29 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD_GT_6 24253	82.46 4.99 0.00 N	87.90 5.51 0.00 N	81.81 5.24 0.00 N	78.05 4.91 0.00 N	85.93 5.17 0.00 N	87.98 5.76 0.00 N	64.93 4.62 0.00 N	67.77 4.82 0.00 N	67.22 4.99 0.02 N	98.52 6.79 0.12 N	92.77 6.26 0.10 N	91.77 6.09 0.00 N	84.79 5.94 0.02 N	72.01 5.06 0.10 N	55.61 3.72 0.00 N	81.09 5.42 0.02 N	121.61 7.51 0.00 N	146.40 9.44 0.00 N	98.43 6.94 0.00 N	107.41 7.72 0.00 N	101.72 7.10 0.00 N	93.12 6.29 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD_GT_7 24255	82.46 4.99 0.00 N	87.90 5.51 0.00 N	81.81 5.24 0.00 N	78.05 4.91 0.00 N	85.93 5.17 0.00 N	87.98 5.76 0.00 N	64.93 4.62 0.00 N	67.77 4.82 0.00 N	67.22 4.99 0.02 N	98.52 6.79 0.12 N	92.77 6.26 0.10 N	91.77 6.09 0.00 N	84.79 5.94 0.02 N	72.01 5.06 0.10 N	55.61 3.72 0.00 N	81.09 5.42 0.02 N	121.61 7.51 0.00 N	146.40 9.44 0.00 N	98.43 6.94 0.00 N	107.41 7.72 0.00 N	101.72 7.10 0.00 N	93.12 6.29 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	82.47 5.00 0.00 N	87.93 5.54 0.00 N	81.81 5.24 0.00 N	78.06 4.91 0.00 N	85.94 5.18 0.00 N	88.01 5.78 0.00 N	64.93 4.62 0.00 N	67.78 4.83 0.00 N	67.25 5.01 0.02 N	98.57 6.85 0.12 N	92.83 6.32 0.10 N	91.80 6.12 0.00 N	84.83 5.98 0.02 N	72.02 5.06 0.10 N	55.62 3.74 0.00 N	81.11 5.44 0.02 N	121.60 7.50 0.00 N	146.31 9.35 0.00 N	98.41 6.92 0.00 N	107.35 7.66 0.00 N	101.68 7.06 0.00 N	93.09 6.27 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD_GT_9 24257	82.47 5.00 0.00 N	87.93 5.54 0.00 N	81.81 5.24 0.00 N	78.06 4.91 0.00 N	85.94 5.18 0.00 N	88.01 5.78 0.00 N	64.93 4.62 0.00 N	67.78 4.83 0.00 N	67.25 5.01 0.02 N	98.57 6.85 0.12 N	92.83 6.32 0.10 N	91.80 6.12 0.00 N	84.83 5.98 0.02 N	72.02 5.06 0.10 N	55.62 3.74 0.00 N	81.11 5.44 0.02 N	121.60 7.50 0.00 N	146.31 9.35 0.00 N	98.41 6.92 0.00 N	107.35 7.66 0.00 N	101.68 7.06 0.00 N	93.09 6.27 0.00 N	92.70 5.94 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD___1 23533	93.25 5.12 -10.66 N	88.04 5.66 0.00 N	81.89 5.32 0.00 N	78.11 4.97 0.00 N	86.00 5.24 0.00 N	88.11 5.88 0.00 N	65.04 4.73 0.00 N	67.91 4.96 0.00 N	93.94 5.15 -26.54 N	98.71 6.98 0.12 N	93.28 6.50 -0.18 N	115.05 6.33 -23.04 N	122.00 6.19 -36.94 N	72.12 5.17 0.10 N	55.69 3.81 0.00 N	81.21 5.54 0.02 N	121.54 7.44 0.00 N	146.01 9.05 0.00 N	98.20 6.70 0.00 N	107.09 7.40 0.00 N	101.53 6.92 0.00 N	93.05 6.22 0.00 N	92.67 5.91 0.00 N	69.75 4.53 0.00 N
RAVENSWOOD___2 23534	93.04 4.91 -10.66 N	87.88 5.49 0.00 N	81.74 5.17 0.00 N	77.97 4.83 0.00 N	85.85 5.09 0.00 N	87.96 5.73 0.00 N	64.93 4.62 0.00 N	67.80 4.85 0.00 N	93.79 5.00 -26.54 N	98.29 6.56 0.12 N	92.93 6.15 -0.18 N	114.73 6.01 -23.04 N	121.70 5.88 -36.94 N	71.83 4.87 0.10 N	55.46 3.58 0.00 N	80.87 5.20 0.02 N	120.73 6.63 0.00 N	144.89 7.94 0.00 N	97.43 5.93 0.00 N	106.27 6.58 0.00 N	100.77 6.15 0.00 N	92.48 5.65 0.00 N	92.24 5.48 0.00 N	69.56 4.34 0.00 N
RAVENSWOOD___3 23535	82.49 5.03 0.00 N	87.93 5.54 0.00 N	81.81 5.24 0.00 N	78.06 4.92 0.00 N	85.94 5.18 0.00 N	88.01 5.78 0.00 N	64.95 4.65 0.00 N	67.79 4.84 0.00 N	67.25 5.01 0.02 N	98.57 6.85 0.12 N	92.83 6.32 0.10 N	91.80 6.12 0.00 N	84.84 5.98 0.02 N	72.02 5.06 0.10 N	55.62 3.74 0.00 N	81.12 5.46 0.02 N	121.60 7.50 0.00 N	146.31 9.36 0.00 N	98.42 6.93 0.00 N	107.35 7.66 0.00 N	101.69 7.07 0.00 N	93.10 6.27 0.00 N	92.71 5.95 0.00 N	69.74 4.52 0.00 N
RAVENSWOOD___4 23820	93.25 5.12 -10.66 N	88.04 5.66 0.00 N	81.89 5.32 0.00 N	78.11 4.97 0.00 N	86.00 5.24 0.00 N	88.11 5.88 0.00 N	65.04 4.73 0.00 N	67.91 4.96 0.00 N	93.94 5.15 -26.54 N	98.71 6.98 0.12 N	93.28 6.50 -0.18 N	115.05 6.33 -23.04 N	122.00 6.19 -36.94 N	72.12 5.17 0.10 N	55.69 3.81 0.00 N	81.21 5.54 0.02 N	121.54 7.44 0.00 N	146.01 9.05 0.00 N	98.20 6.70 0.00 N	107.09 7.40 0.00 N	101.53 6.92 0.00 N	93.05 6.22 0.00 N	92.67 5.91 0.00 N	69.75 4.53 0.00 N
RCPL_TRUST___DRP 24196	82.61 5.14 0.00 N	88.03 5.64 0.00 N	81.93 5.36 0.00 N	78.17 5.02 0.00 N	86.06 5.30 0.00 N	88.14 5.92 0.00 N	65.04 4.73 0.00 N	67.89 4.95 0.00 N	67.36 5.13 0.02 N	98.76 7.04 0.12 N	93.00 6.49 0.10 N	91.97 6.29 0.00 N	84.99 6.13 0.02 N	72.15 5.19 0.10 N	55.72 3.84 0.00 N	81.29 5.62 0.02 N	121.90 7.80 0.00 N	146.71 9.75 0.00 N	98.64 7.15 0.00 N	107.61 7.92 0.00 N	101.89 7.28 0.00 N	93.27 6.44 0.00 N	92.86 6.10 0.00 N	69.87 4.65 0.00 N
RENSSELAER___COGEN	80.88	86.27	80.18	76.48	84.31	85.91	63.09	65.85	65.23	96.11	90.59	89.53	82.50	70.10	54.15	79.05	119.32	143.73	96.35	105.15	99.62	90.98	90.44	67.94

23796	3.41 0.00 N	3.88 0.00 N	3.60 0.00 N	3.34 0.00 N	3.55 0.00 N	3.69 0.00 N	2.78 0.00 N	2.90 0.00 N	2.98 0.00 N	4.27 0.00 N	3.98 0.00 N	3.85 0.00 N	3.62 0.00 N	3.04 0.00 N	2.27 0.00 N	3.36 0.00 N	5.21 0.00 N	6.77 0.00 N	4.86 0.00 N	5.46 0.00 N	5.01 0.00 N	4.15 0.00 N	3.67 0.00 N	2.72 0.00 N
REVERE_CPPR_DRP 24186	78.07 0.60 N	82.85 0.46 N	76.92 0.35 N	73.37 0.23 N	80.97 0.21 N	82.52 0.30 N	60.64 0.33 N	63.61 0.66 N	63.11 0.87 N	93.39 1.54 N	88.08 1.47 N	87.11 1.43 N	80.03 1.16 N	68.08 1.03 N	52.67 0.79 N	76.92 1.23 N	116.78 2.68 N	141.41 4.45 N	94.48 2.99 N	102.69 3.00 N	97.27 2.65 N	88.61 1.78 N	87.91 1.15 N	65.82 0.60 N
ROCHESTER_9_IC 23652	73.99 -3.48 N	78.38 -4.01 N	72.74 -3.84 N	69.22 -3.93 N	76.25 -4.51 N	77.55 -4.67 N	56.79 -3.52 N	59.41 -3.54 N	58.20 -4.16 N	86.98 -5.64 N	82.12 -5.15 N	80.87 -4.80 N	74.17 -4.82 N	63.83 -3.89 N	49.05 -2.83 N	71.50 -4.31 N	108.92 -5.18 N	134.46 -2.50 N	90.42 -1.07 N	97.74 -1.95 N	92.64 -1.97 N	83.50 -3.32 N	83.04 -3.72 N	62.59 -2.62 N
ROSETON___1 23587	81.55 4.08 N	87.01 4.63 N	80.94 4.37 N	77.21 4.07 N	85.05 4.29 N	86.98 4.75 N	64.06 3.75 N	66.87 3.92 N	66.21 3.98 N	97.03 5.32 N	91.39 4.89 N	90.41 4.73 N	83.54 4.68 N	70.90 3.95 N	54.77 2.89 N	79.86 4.19 N	119.95 5.85 N	144.09 7.14 N	96.81 5.32 N	105.70 6.01 N	100.21 5.60 N	91.74 4.90 N	91.37 4.61 N	68.76 3.55 N
ROSETON___2 23588	81.55 4.08 N	87.01 4.63 N	80.94 4.37 N	77.21 4.07 N	85.05 4.29 N	86.98 4.75 N	64.06 3.75 N	66.87 3.92 N	66.21 3.98 N	97.03 5.32 N	91.39 4.89 N	90.41 4.73 N	83.54 4.68 N	70.90 3.95 N	54.77 2.89 N	79.86 4.19 N	119.95 5.85 N	144.09 7.14 N	96.81 5.32 N	105.70 6.01 N	100.21 5.60 N	91.74 4.90 N	91.37 4.61 N	68.76 3.55 N
RUSSELL___1 23602	73.47 -4.00 N	77.65 -4.74 N	72.08 -4.49 N	68.63 -4.52 N	75.56 -5.20 N	76.84 -5.38 N	56.46 -3.85 N	59.18 -3.77 N	58.17 -4.18 N	86.84 -5.72 N	82.01 -5.21 N	80.60 -5.08 N	73.84 -5.14 N	63.40 -4.28 N	48.75 -3.14 N	71.05 -4.75 N	108.47 -5.63 N	134.68 -2.27 N	90.21 -1.28 N	97.45 -2.25 N	92.23 -2.38 N	82.95 -3.88 N	82.00 -4.76 N	61.63 -3.58 N
RUSSELL___2 23532	73.47 -4.00 N	77.65 -4.74 N	72.08 -4.49 N	68.63 -4.52 N	75.56 -5.20 N	76.84 -5.38 N	56.46 -3.85 N	59.18 -3.77 N	58.17 -4.18 N	86.84 -5.72 N	82.01 -5.21 N	80.60 -5.08 N	73.84 -5.14 N	63.40 -4.28 N	48.75 -3.14 N	71.05 -4.75 N	108.47 -5.63 N	134.68 -2.27 N	90.21 -1.28 N	97.45 -2.25 N	92.23 -2.38 N	82.95 -3.88 N	82.00 -4.76 N	61.63 -3.58 N
RUSSELL___3 23549	73.75 -3.72 N	78.08 -4.30 N	72.49 -4.09 N	68.97 -4.17 N	75.98 -4.78 N	77.26 -4.97 N	56.65 -3.66 N	59.29 -3.65 N	58.16 -4.20 N	86.91 -5.71 N	82.05 -5.22 N	80.72 -4.95 N	74.01 -4.98 N	63.69 -4.03 N	48.93 -2.95 N	71.33 -4.48 N	108.88 -5.22 N	134.67 -2.29 N	90.31 -1.18 N	97.58 -2.11 N	92.44 -2.17 N	83.28 -3.55 N	82.69 -4.08 N	62.27 -2.94 N
RUSSELL___4 23556	73.43 -4.04 N	77.63 -4.76 N	72.06 -4.51 N	68.57 -4.57 N	75.51 -5.26 N	76.81 -5.42 N	56.43 -3.88 N	59.15 -3.80 N	58.13 -4.22 N	86.78 -5.79 N	81.97 -5.25 N	80.54 -5.13 N	73.82 -5.16 N	63.38 -4.30 N	48.73 -3.15 N	71.02 -4.78 N	108.41 -5.69 N	134.58 -2.37 N	90.18 -1.31 N	97.39 -2.30 N	92.21 -2.40 N	82.93 -3.90 N	81.99 -4.77 N	61.63 -3.59 N
RUSSELL___STATION 23914	73.75 -3.72 N	78.08 -4.30 N	72.49 -4.09 N	68.97 -4.17 N	75.98 -4.78 N	77.26 -4.97 N	56.65 -3.66 N	59.29 -3.65 N	58.16 -4.20 N	86.91 -5.71 N	82.05 -5.22 N	80.72 -4.95 N	74.01 -4.98 N	63.69 -4.03 N	48.93 -2.95 N	71.33 -4.48 N	108.88 -5.22 N	134.67 -2.29 N	90.31 -1.18 N	97.58 -2.11 N	92.44 -2.17 N	83.28 -3.55 N	82.69 -4.08 N	62.27 -2.94 N
S SALMON___HYD 24043	75.61 -1.86 N	80.22 -2.17 N	74.46 -2.12 N	71.02 -2.12 N	78.34 -2.42 N	79.82 -2.40 N	58.43 -1.88 N	61.12 -1.83 N	60.46 -1.78 N	89.40 -2.45 N	84.40 -2.21 N	83.66 -2.02 N	76.91 -1.97 N	65.42 -1.64 N	50.63 -1.25 N	73.88 -1.81 N	111.97 -2.14 N	135.69 -1.26 N	90.63 -0.86 N	98.44 -1.25 N	93.36 -1.26 N	85.27 -1.56 N	84.77 -1.99 N	63.68 -1.53 N
SELKIRK___II 23799	79.44 1.97 N	84.78 2.40 N	78.85 2.28 N	75.23 2.09 N	82.90 2.14 N	84.38 2.16 N	61.91 1.60 N	64.56 1.62 N	63.91 1.67 N	94.15 2.30 N	88.74 2.14 N	87.73 2.05 N	80.84 1.97 N	68.71 1.66 N	53.09 1.21 N	77.49 1.80 N	116.81 2.71 N	140.53 3.57 N	94.23 2.74 N	102.82 3.13 N	97.46 2.85 N	89.11 2.28 N	88.71 1.95 N	66.73 1.51 N
SELKIRK___I 23801	79.88 2.41 N	85.27 2.88 N	79.26 2.69 N	75.63 2.48 N	83.36 2.60 N	84.83 2.61 N	62.05 1.75 N	64.74 1.79 N	64.04 1.79 N	94.34 2.50 N	89.05 2.45 N	88.00 2.32 N	81.03 2.15 N	68.86 1.80 N	53.25 1.37 N	77.73 2.04 N	117.20 3.10 N	141.13 4.17 N	94.60 3.11 N	103.18 3.49 N	97.66 3.05 N	89.31 2.48 N	88.98 2.22 N	66.95 1.74 N
SENECA OSWGO___HYD 24041	75.80 -1.68 N	80.49 -1.90 N	74.76 -1.81 N	71.31 -1.84 N	78.67 -2.10 N	80.11 -2.11 N	58.77 -1.54 N	61.42 -1.53 N	60.74 -1.51 N	89.77 -2.07 N	84.70 -1.91 N	83.84 -1.84 N	77.05 -1.82 N	65.54 -1.52 N	50.74 -1.15 N	73.97 -1.72 N	112.22 -1.88 N	136.15 -0.81 N	91.01 -0.49 N	98.90 -0.79 N	93.75 -0.86 N	85.44 -1.39 N	85.04 -1.72 N	63.85 -1.36 N

SENECA___ENERGY 23797	74.51 -2.96 0.00 N	79.05 -3.33 0.00 N	73.52 -3.06 0.00 N	70.08 -3.06 0.00 N	77.23 -3.53 0.00 N	78.67 -3.56 0.00 N	57.74 -2.57 0.00 N	60.41 -2.54 0.00 N	59.73 -2.54 -0.03 N	88.52 -3.51 -0.18 N	83.41 -3.35 -0.15 N	82.36 -3.32 0.00 N	75.59 -3.31 -0.03 N	64.46 -2.76 -0.15 N	49.85 -2.03 0.00 N	72.66 -3.06 -0.03 N	110.68 -3.42 0.00 N	135.62 -1.33 0.00 N	90.61 -0.88 0.00 N	98.17 -1.52 0.00 N	93.01 -1.61 0.00 N	84.25 -2.58 0.00 N	83.64 -3.12 0.00 N	62.81 -2.40 0.00 N
SHOEMAKER___GT 23640	81.10 3.63 0.00 N	86.48 4.09 0.00 N	80.45 3.88 0.00 N	76.76 3.62 0.00 N	84.56 3.80 0.00 N	86.41 4.19 0.00 N	63.62 3.31 0.00 N	66.44 3.49 0.00 N	65.82 3.59 0.02 N	96.60 4.88 0.13 N	91.00 4.50 0.11 N	89.97 4.30 0.00 N	83.04 4.18 0.02 N	70.46 3.51 0.11 N	54.47 2.59 0.00 N	79.43 3.76 0.02 N	119.45 5.35 0.00 N	143.80 6.85 0.00 N	96.57 5.08 0.00 N	105.33 5.64 0.00 N	99.91 5.30 0.00 N	91.38 4.55 0.00 N	91.00 4.24 0.00 N	68.39 3.18 0.00 N
SHOREHAM_IC_1 23715	83.23 5.76 0.00 N	88.93 6.54 0.00 N	83.74 6.32 -0.84 N	81.39 6.19 -2.06 N	86.90 6.14 0.00 N	92.99 6.54 -4.23 N	85.68 5.64 -19.73 N	85.92 5.89 -17.09 N	86.26 5.33 -18.68 N	97.78 6.06 0.12 N	92.29 5.78 0.10 N	91.15 5.47 0.00 N	88.17 6.28 -3.02 N	155.78 5.35 -83.37 N	90.13 3.68 -34.56 N	121.65 5.41 -40.55 N	276.55 6.27 -156.18 N	264.82 7.95 -119.92 N	512.44 6.61 -414.34 N	412.58 7.34 -305.55 N	292.14 6.99 -190.55 N	225.94 5.88 -133.24 N	132.32 5.63 -39.93 N	86.03 5.73 -15.09 N
SHOREHAM_IC_2 23716	83.23 5.76 0.00 N	88.93 6.54 0.00 N	83.74 6.32 -0.84 N	81.39 6.19 -2.06 N	86.90 6.14 0.00 N	92.99 6.54 -4.23 N	85.68 5.64 -19.73 N	85.92 5.89 -17.09 N	86.26 5.33 -18.68 N	97.78 6.06 0.12 N	92.29 5.78 0.10 N	91.15 5.47 0.00 N	88.17 6.28 -3.02 N	155.78 5.35 -83.37 N	90.13 3.68 -34.56 N	121.65 5.41 -40.55 N	276.55 6.27 -156.18 N	264.82 7.95 -119.92 N	512.44 6.61 -414.34 N	412.58 7.34 -305.55 N	292.14 6.99 -190.55 N	225.94 5.88 -133.24 N	132.32 5.63 -39.93 N	86.03 5.73 -15.09 N
SISSONVILLE___ 23735	74.36 -3.11 0.00 N	78.68 -3.71 0.00 N	73.01 -3.56 0.00 N	69.93 -3.21 0.00 N	77.40 -3.36 0.00 N	78.88 -3.34 0.00 N	57.98 -2.33 0.00 N	60.48 -2.47 0.00 N	59.77 -2.48 0.00 N	88.46 -3.38 0.00 N	83.58 -3.03 0.00 N	82.76 -2.92 0.00 N	76.17 -2.70 0.00 N	64.76 -2.30 0.00 N	50.17 -1.71 0.00 N	73.23 -2.46 0.00 N	109.59 -4.52 0.00 N	130.18 -6.77 0.00 N	86.56 -4.93 0.00 N	94.37 -5.32 0.00 N	90.26 -4.35 0.00 N	83.46 -3.37 0.00 N	83.68 -3.09 0.00 N	62.80 -2.42 0.00 N
SITHE_IND_GS1 24169	74.98 -2.50 0.00 N	79.67 -2.71 0.00 N	74.03 -2.54 0.00 N	70.65 -2.49 0.00 N	77.94 -2.82 0.00 N	79.36 -2.87 0.00 N	58.18 -2.13 0.00 N	60.77 -2.18 0.00 N	60.02 -2.23 0.00 N	88.66 -3.19 0.00 N	83.60 -3.00 0.00 N	82.74 -2.94 0.00 N	76.10 -2.77 0.00 N	64.74 -2.32 0.00 N	50.11 -1.78 0.00 N	73.06 -2.62 0.00 N	110.59 -3.51 0.00 N	133.78 -3.18 0.00 N	89.43 -2.06 0.00 N	97.29 -2.40 0.00 N	92.26 -2.35 0.00 N	84.24 -2.58 0.00 N	84.00 -2.76 0.00 N	63.15 -2.06 0.00 N
SITHE_IND_GS2 24170	74.98 -2.50 0.00 N	79.67 -2.71 0.00 N	74.03 -2.54 0.00 N	70.65 -2.49 0.00 N	77.94 -2.82 0.00 N	79.36 -2.87 0.00 N	58.18 -2.13 0.00 N	60.77 -2.18 0.00 N	60.02 -2.23 0.00 N	88.66 -3.19 0.00 N	83.60 -3.00 0.00 N	82.74 -2.94 0.00 N	76.10 -2.77 0.00 N	64.74 -2.32 0.00 N	50.11 -1.78 0.00 N	73.06 -2.62 0.00 N	110.59 -3.51 0.00 N	133.78 -3.18 0.00 N	89.43 -2.06 0.00 N	97.29 -2.40 0.00 N	92.26 -2.35 0.00 N	84.24 -2.58 0.00 N	84.00 -2.76 0.00 N	63.15 -2.06 0.00 N
SITHE_IND_GS3 24171	74.98 -2.50 0.00 N	79.67 -2.71 0.00 N	74.03 -2.54 0.00 N	70.65 -2.49 0.00 N	77.94 -2.82 0.00 N	79.36 -2.87 0.00 N	58.18 -2.13 0.00 N	60.77 -2.18 0.00 N	60.02 -2.23 0.00 N	88.66 -3.19 0.00 N	83.60 -3.00 0.00 N	82.74 -2.94 0.00 N	76.10 -2.77 0.00 N	64.74 -2.32 0.00 N	50.11 -1.78 0.00 N	73.06 -2.62 0.00 N	110.59 -3.51 0.00 N	133.78 -3.18 0.00 N	89.43 -2.06 0.00 N	97.29 -2.40 0.00 N	92.26 -2.35 0.00 N	84.24 -2.58 0.00 N	84.00 -2.76 0.00 N	63.15 -2.06 0.00 N
SITHE_IND_GS4 24172	74.98 -2.50 0.00 N	79.67 -2.71 0.00 N	74.03 -2.54 0.00 N	70.65 -2.49 0.00 N	77.94 -2.82 0.00 N	79.36 -2.87 0.00 N	58.18 -2.13 0.00 N	60.77 -2.18 0.00 N	60.02 -2.23 0.00 N	88.66 -3.19 0.00 N	83.60 -3.00 0.00 N	82.74 -2.94 0.00 N	76.10 -2.77 0.00 N	64.74 -2.32 0.00 N	50.11 -1.78 0.00 N	73.06 -2.62 0.00 N	110.59 -3.51 0.00 N	133.78 -3.18 0.00 N	89.43 -2.06 0.00 N	97.29 -2.40 0.00 N	92.26 -2.35 0.00 N	84.24 -2.58 0.00 N	84.00 -2.76 0.00 N	63.15 -2.06 0.00 N
SITHE___BATAVIA 24024	72.08 -5.39 0.00 N	76.13 -6.26 0.00 N	70.71 -5.86 0.00 N	67.19 -5.95 0.00 N	73.92 -6.84 0.00 N	75.03 -7.19 0.00 N	54.79 -5.52 0.00 N	57.22 -5.73 0.00 N	55.67 -6.76 -0.18 N	83.66 -9.48 -1.30 N	79.02 -8.70 -1.12 N	77.39 -8.29 0.00 N	70.87 -8.20 -0.19 N	61.50 -6.68 -1.12 N	46.98 -4.90 0.00 N	68.51 -7.38 -0.20 N	104.92 -9.18 0.00 N	130.68 -6.28 0.00 N	87.62 -3.87 0.00 N	94.42 -5.27 0.00 N	89.54 -5.07 0.00 N	80.28 -6.55 0.00 N	80.18 -6.58 0.00 N	60.76 -4.45 0.00 N
SITHE___INDEPEND 23800	74.98 -2.50 0.00 N	79.67 -2.71 0.00 N	74.03 -2.54 0.00 N	70.65 -2.49 0.00 N	77.94 -2.82 0.00 N	79.36 -2.87 0.00 N	58.18 -2.13 0.00 N	60.77 -2.18 0.00 N	60.02 -2.23 0.00 N	88.66 -3.19 0.00 N	83.60 -3.00 0.00 N	82.74 -2.94 0.00 N	76.10 -2.77 0.00 N	64.74 -2.32 0.00 N	50.11 -1.78 0.00 N	73.06 -2.62 0.00 N	110.59 -3.51 0.00 N	133.78 -3.18 0.00 N	89.43 -2.06 0.00 N	97.29 -2.40 0.00 N	92.26 -2.35 0.00 N	84.24 -2.58 0.00 N	84.00 -2.76 0.00 N	63.15 -2.06 0.00 N
SITHE___MASSENA 23902	76.62 -0.86 0.00 N	81.16 -1.22 0.00 N	75.40 -1.17 0.00 N	72.23 -0.91 0.00 N	79.94 -0.82 0.00 N	81.40 -0.82 0.00 N	59.74 -0.57 0.00 N	62.33 -0.62 0.00 N	61.57 -0.67 0.00 N	91.04 -0.81 0.00 N	85.96 -0.64 0.00 N	85.14 -0.53 0.00 N	78.33 -0.55 0.00 N	66.62 -0.44 0.00 N	51.60 -0.28 0.00 N	75.27 -0.42 0.00 N	112.73 -1.37 0.00 N	133.77 -3.18 0.00 N	89.03 -2.46 0.00 N	97.09 -2.60 0.00 N	92.69 -1.92 0.00 N	85.73 -1.10 0.00 N	86.10 -0.66 0.00 N	64.70 -0.52 0.00 N
SITHE___OGDNSBRG 24021	77.12 -0.35 0.00 N	81.63 -0.75 0.00 N	75.77 -0.81 0.00 N	72.59 -0.55 0.00 N	80.39 -0.36 0.00 N	81.90 -0.32 0.00 N	60.18 -0.13 0.00 N	62.78 -0.17 0.00 N	62.07 -0.18 0.00 N	91.86 0.02 0.00 N	86.77 0.16 0.00 N	85.91 0.24 0.00 N	79.04 0.16 0.00 N	67.21 0.15 0.00 N	52.07 0.19 0.00 N	75.99 0.30 0.00 N	113.87 -0.23 0.00 N	135.14 -1.81 0.00 N	89.85 -1.64 0.00 N	97.92 -1.77 0.00 N	93.57 -1.05 0.00 N	86.54 -0.29 0.00 N	86.82 0.07 0.00 N	65.15 -0.06 0.00 N
SITHE___STERLING 23777	77.59 0.12 0.00 N	82.38 -0.01 0.00 N	76.52 -0.05 0.00 N	72.99 -0.15 0.00 N	80.52 -0.24 0.00 N	82.05 -0.17 0.00 N	60.26 -0.05 0.00 N	63.16 0.21 0.00 N	62.65 0.40 0.00 N	92.67 0.82 0.00 N	87.40 0.80 0.00 N	86.44 0.76 0.00 N	79.40 0.53 0.00 N	67.55 0.49 0.00 N	52.25 0.37 0.00 N	76.27 0.59 0.00 N	115.70 1.60 0.00 N	140.15 3.20 0.00 N	93.71 2.22 0.00 N	101.89 2.20 0.00 N	96.50 1.89 0.00 N	87.94 1.11 0.00 N	87.34 0.58 0.00 N	65.45 0.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	82.66 5.19 0.00 N	88.14 5.75 0.00 N	81.91 5.34 0.00 N	78.13 4.99 0.00 N	86.09 5.33 0.00 N	87.86 5.64 0.00 N	64.64 4.33 0.00 N	67.47 4.52 0.00 N	66.91 4.68 0.02 N	98.45 6.72 0.11 N	92.77 6.26 0.09 N	91.73 6.05 0.00 N	84.58 5.72 0.02 N	71.82 4.85 0.09 N	55.52 3.64 0.00 N	81.02 5.34 0.02 N	122.36 8.25 0.00 N	147.69 10.74 0.00 N	99.10 7.61 0.00 N	108.11 8.41 0.00 N	102.35 7.73 0.00 N	93.38 6.55 0.00 N	92.68 5.92 0.00 N	69.48 4.27 0.00 N	
SOUTH HAMPTN___IC 23720	83.97 6.50 0.00 N	89.63 7.25 0.00 N	84.38 6.97 -0.84 N	81.99 6.80 -2.06 N	87.58 6.82 0.00 N	93.73 7.28 -4.23 N	86.24 6.20 -19.73 N	86.55 6.52 -17.09 N	86.97 6.04 -18.68 N	98.92 7.19 0.12 N	93.34 6.84 0.10 N	92.20 6.52 0.00 N	89.11 7.22 -3.02 N	156.58 6.15 -83.37 N	90.75 4.30 -34.56 N	122.59 6.35 -40.55 N	278.26 7.98 -156.18 N	267.12 10.25 -119.92 N	513.97 8.14 -414.34 N	414.22 8.98 -305.55 N	293.66 8.50 -190.55 N	227.27 7.21 -133.24 N	133.47 6.78 -39.93 N	86.69 6.38 -15.09 N	
SOUTHOLD___IC 23719	85.27 7.80 0.00 N	90.93 8.54 0.00 N	85.55 8.14 -0.84 N	83.10 7.90 -2.06 N	88.82 8.06 0.00 N	95.00 8.55 -4.23 N	87.20 7.16 -19.73 N	87.57 7.54 -17.09 N	88.05 7.12 -18.68 N	100.58 8.85 0.12 N	94.95 8.44 0.10 N	93.78 8.10 0.00 N	90.56 8.66 -3.02 N	157.80 7.37 -83.37 N	91.73 5.28 -34.56 N	124.03 7.79 -40.55 N	280.69 10.42 -156.18 N	270.36 13.48 -119.92 N	516.16 10.33 -414.34 N	416.53 11.28 -305.55 N	295.84 10.68 -190.55 N	229.14 9.08 -133.24 N	135.18 8.49 -39.93 N	87.84 7.54 -15.09 N	
ST LAWRENCE____ 23600	76.19 -1.28 0.00 N	80.75 -1.64 0.00 N	75.03 -1.54 0.00 N	71.87 -1.27 0.00 N	79.53 -1.23 0.00 N	80.96 -1.27 0.00 N	59.42 -0.89 0.00 N	61.96 -0.99 0.00 N	61.19 -1.06 0.00 N	90.46 -1.39 0.00 N	85.42 -1.19 0.00 N	84.59 -1.09 0.00 N	77.85 -1.02 0.00 N	66.20 -0.86 0.00 N	51.27 -0.61 0.00 N	74.81 -0.88 0.00 N	112.27 -1.83 0.00 N	133.19 -3.77 0.00 N	88.68 -2.82 0.00 N	96.67 -3.03 0.00 N	92.09 -2.52 0.00 N	85.21 -1.62 0.00 N	85.60 -1.16 0.00 N	64.35 -0.86 0.00 N	
STATION 5_MISC_HYD 23604	69.29 -8.18 0.00 N	73.18 -9.21 0.00 N	67.79 -8.78 0.00 N	64.45 -8.69 0.00 N	71.03 -9.73 0.00 N	72.38 -9.84 0.00 N	53.32 -7.00 0.00 N	55.98 -6.97 0.00 N	55.09 -7.26 -0.10 N	82.54 -10.01 -0.71 N	77.97 -9.25 -0.61 N	76.70 -8.98 0.00 N	70.32 -8.66 -0.11 N	60.50 -7.18 -0.61 N	46.50 -5.38 0.00 N	67.82 -7.98 -0.11 N	103.78 -10.32 0.00 N	129.18 -7.78 0.00 N	86.70 -4.80 0.00 N	93.61 -6.08 0.00 N	88.51 -6.10 0.00 N	79.45 -7.38 0.00 N	78.25 -8.51 0.00 N	58.55 -6.66 0.00 N	
STURGEON_POOL_HYD 23609	82.63 5.16 0.00 N	88.10 5.72 0.00 N	81.95 5.38 0.00 N	78.19 5.04 0.00 N	86.16 5.40 0.00 N	88.04 5.81 0.00 N	64.83 4.52 0.00 N	67.71 4.76 0.00 N	67.16 4.94 0.02 N	98.54 6.81 0.12 N	92.83 6.32 0.10 N	91.74 6.06 0.00 N	84.55 5.69 0.02 N	71.45 4.50 0.10 N	55.29 3.40 0.00 N	80.62 4.95 0.02 N	121.35 7.25 0.00 N	146.26 9.30 0.00 N	98.20 6.71 0.00 N	107.16 7.47 0.00 N	101.85 7.24 0.00 N	93.17 6.34 0.00 N	92.63 5.87 0.00 N	69.59 4.38 0.00 N	
SYRACUSE___POWER 24017	76.26 -1.21 0.00 N	80.99 -1.39 0.00 N	75.24 -1.33 0.00 N	71.78 -1.37 0.00 N	79.17 -1.59 0.00 N	80.65 -1.58 0.00 N	59.17 -1.14 0.00 N	61.87 -1.08 0.00 N	61.16 -1.08 0.00 N	90.41 -1.44 0.00 N	85.29 -1.32 0.00 N	84.39 -1.29 0.00 N	77.65 -1.22 0.00 N	66.04 -1.01 0.00 N	51.11 -0.77 0.00 N	74.56 -1.13 0.00 N	113.21 -0.89 0.00 N	137.51 0.56 0.00 N	91.94 0.45 0.00 N	99.99 0.30 0.00 N	94.74 0.12 0.00 N	86.27 -0.55 0.00 N	85.80 -0.96 0.00 N	64.36 -0.85 0.00 N	
Stony___Brook 24151	83.32 5.85 0.00 N	88.99 6.60 0.00 N	83.84 6.43 -0.84 N	81.49 6.29 -2.06 N	86.99 6.23 0.00 N	92.96 6.51 -4.23 N	85.61 5.57 -19.73 N	85.82 5.79 -17.09 N	86.30 5.37 -18.68 N	97.74 6.01 0.12 N	92.23 5.73 0.10 N	91.07 5.39 0.00 N	88.24 6.34 -3.02 N	155.83 5.40 -83.37 N	90.12 3.67 -34.56 N	121.61 5.37 -40.55 N	276.85 6.57 -156.18 N	265.23 8.36 -119.92 N	512.70 6.87 -414.34 N	412.88 7.63 -305.55 N	292.47 7.31 -190.55 N	226.27 6.21 -133.24 N	132.45 5.77 -39.93 N	85.89 5.58 -15.09 N	
UPPER HUDSON___HYD 24058	79.35 1.88 0.00 N	84.50 2.12 0.00 N	78.13 1.56 0.00 N	74.37 1.23 0.00 N	82.25 1.49 0.00 N	84.50 2.28 0.00 N	62.47 2.16 0.00 N	65.04 2.10 0.00 N	63.95 1.70 0.00 N	94.43 2.59 0.00 N	88.99 2.38 0.00 N	88.05 2.38 0.00 N	81.06 2.19 0.00 N	68.79 1.72 0.00 N	53.07 1.19 0.00 N	77.55 1.86 0.00 N	117.50 3.40 0.00 N	140.70 3.74 0.00 N	94.61 3.12 0.00 N	103.83 4.14 0.00 N	98.09 3.47 0.00 N	89.39 2.56 0.00 N	88.49 1.73 0.00 N	66.06 0.84 0.00 N	
UPPER RAQUET___HYD 24056	74.36 -3.11 0.00 N	78.68 -3.71 0.00 N	73.01 -3.56 0.00 N	69.93 -3.21 0.00 N	77.40 -3.36 0.00 N	78.88 -3.34 0.00 N	57.98 -2.33 0.00 N	60.48 -2.47 0.00 N	59.77 -2.48 0.00 N	88.46 -3.38 0.00 N	83.58 -3.03 0.00 N	82.76 -2.92 0.00 N	76.17 -2.70 0.00 N	64.76 -2.30 0.00 N	50.17 -1.71 0.00 N	73.23 -2.46 0.00 N	109.59 -4.52 0.00 N	130.18 -6.77 0.00 N	86.56 -4.93 0.00 N	94.37 -5.32 0.00 N	90.26 -4.35 0.00 N	83.46 -3.37 0.00 N	83.68 -3.09 0.00 N	62.80 -2.42 0.00 N	
VISCHER___FERRY HYD 24020	80.58 3.11 0.00 N	85.99 3.60 0.00 N	79.76 3.19 0.00 N	76.01 2.87 0.00 N	83.87 3.11 0.00 N	85.70 3.48 0.00 N	63.08 2.77 0.00 N	65.74 2.80 0.00 N	64.87 2.62 0.00 N	95.57 3.72 0.00 N	90.07 3.46 0.00 N	89.03 3.35 0.00 N	82.06 3.19 0.00 N	69.71 2.65 0.00 N	53.82 1.94 0.00 N	78.59 2.90 0.00 N	118.64 4.54 0.00 N	142.41 5.46 0.00 N	95.67 4.18 0.00 N	104.65 4.95 0.00 N	99.09 4.47 0.00 N	90.49 3.66 0.00 N	89.86 3.11 0.00 N	67.42 2.20 0.00 N	
WADING RIVER_IC_1 23522	83.06 5.59 0.00 N	88.73 6.34 0.00 N	83.57 6.15 -0.84 N	81.23 6.04 -2.06 N	86.72 5.97 0.00 N	92.82 6.36 -4.23 N	85.52 5.49 -19.73 N	85.79 5.75 -17.09 N	86.13 5.20 -18.68 N	97.63 5.90 0.12 N	92.12 5.62 0.10 N	90.98 5.30 0.00 N	88.00 6.11 -3.02 N	155.64 5.21 -83.37 N	90.01 3.56 -34.56 N	121.48 5.24 -40.55 N	276.25 5.97 -156.18 N	264.40 7.52 -119.92 N	512.14 6.31 -414.34 N	412.26 7.02 -305.55 N	291.86 6.70 -190.55 N	225.73 5.66 -133.24 N	132.12 5.44 -39.93 N	85.86 5.56 -15.09 N	
WADING RIVER_IC_2 23547	83.06 5.59 0.00 N	88.73 6.34 0.00 N	83.57 6.15 -0.84 N	81.23 6.04 -2.06 N	86.72 5.97 0.00 N	92.82 6.36 -4.23 N	85.52 5.49 -19.73 N	85.79 5.75 -17.09 N	86.13 5.20 -18.68 N	97.63 5.90 0.12 N	92.12 5.62 0.10 N	90.98 5.30 0.00 N	88.00 6.11 -3.02 N	155.64 5.21 -83.37 N	90.01 3.56 -34.56 N	121.48 5.24 -40.55 N	276.25 5.97 -156.18 N	264.40 7.52 -119.92 N	512.14 6.31 -414.34 N	412.26 7.02 -305.55 N	291.86 6.70 -190.55 N	225.73 5.66 -133.24 N	132.12 5.44 -39.93 N	85.86 5.56 -15.09 N	
WADING RIVER_IC_3	83.06	88.73	83.57	81.23	86.72	92.82	85.52	85.79	86.13	97.63	92.12	90.98	88.00	155.64	90.01	121.48	276.25	264.40	512.14	412.26	291.86	225.73	132.12	85.86	

23601	5.59 0.00 N	6.34 0.00 N	6.15 -0.84 N	6.04 -2.06 N	5.97 0.00 N	6.36 -4.23 N	5.49 -19.73 N	5.75 -17.09 N	5.20 -18.68 N	5.90 0.12 N	5.62 0.10 N	5.30 0.00 N	6.11 -3.02 N	5.21 -83.37 N	3.56 -34.56 N	5.24 -40.55 N	5.97 -156.18 N	7.52 -119.92 N	6.31 -414.34 N	7.02 -305.55 N	6.70 -190.55 N	5.66 -133.24 N	5.44 -39.93 N	5.56 -15.09 N
WALDEN___HYDRO 24148	81.87 4.40 0.00 N	87.25 4.87 0.00 N	81.14 4.57 0.00 N	77.40 4.26 0.00 N	85.28 4.52 0.00 N	87.19 4.97 0.00 N	64.28 3.97 0.00 N	67.18 4.23 0.00 N	66.66 4.43 0.02 N	97.82 6.10 0.13 N	92.13 5.63 0.11 N	91.04 5.36 0.00 N	84.02 5.16 0.02 N	71.23 4.28 0.11 N	55.01 3.13 0.00 N	80.21 4.55 0.02 N	120.72 6.62 0.00 N	145.47 8.51 0.00 N	97.87 6.38 0.00 N	106.80 7.11 0.00 N	101.21 6.59 0.00 N	92.53 5.70 0.00 N	92.02 5.26 0.00 N	69.11 3.89 0.00 N
WARRENSBURG___ 23737	79.45 1.97 0.00 N	84.60 2.22 0.00 N	78.21 1.64 0.00 N	74.47 1.33 0.00 N	82.33 1.57 0.00 N	84.60 2.38 0.00 N	62.53 2.22 0.00 N	65.12 2.17 0.00 N	64.03 1.78 0.00 N	94.56 2.71 0.00 N	89.10 2.50 0.00 N	88.18 2.50 0.00 N	81.18 2.31 0.00 N	68.88 1.82 0.00 N	53.14 1.26 0.00 N	77.65 1.96 0.00 N	117.71 3.61 0.00 N	140.97 4.01 0.00 N	94.77 3.28 0.00 N	103.99 4.30 0.00 N	98.25 3.63 0.00 N	89.54 2.71 0.00 N	88.60 1.84 0.00 N	66.14 0.93 0.00 N
WATERSIDE___6 8 9 23538	93.25 5.12 -10.66 N	88.04 5.66 0.00 N	81.89 5.32 0.00 N	78.11 4.97 0.00 N	86.00 5.24 0.00 N	88.11 5.88 0.00 N	65.04 4.73 0.00 N	67.91 4.96 0.00 N	93.94 5.15 -26.54 N	98.71 6.98 0.12 N	93.28 6.50 -0.18 N	115.05 6.33 -23.04 N	122.00 6.19 -36.94 N	72.12 5.17 0.10 N	55.69 3.81 0.00 N	81.21 5.54 0.02 N	121.54 7.44 0.00 N	146.01 9.05 0.00 N	98.20 6.70 0.00 N	107.09 7.40 0.00 N	101.53 6.92 0.00 N	93.05 6.22 0.00 N	92.67 5.91 0.00 N	69.75 4.53 0.00 N
WEST BABYLON___IC 23714	84.28 6.81 0.00 N	89.82 7.43 0.00 N	84.57 7.15 -0.84 N	82.15 6.95 -2.06 N	87.78 7.02 0.00 N	94.01 7.56 -4.23 N	86.35 6.31 -19.73 N	86.70 6.67 -17.09 N	87.43 6.50 -18.68 N	99.99 8.26 0.12 N	94.40 7.89 0.10 N	93.23 7.55 0.00 N	89.84 7.95 -3.02 N	157.17 6.74 -83.37 N	91.25 4.80 -34.56 N	123.13 6.89 -40.55 N	279.77 9.49 -156.18 N	268.74 11.87 -119.92 N	514.86 9.03 -414.34 N	415.31 10.07 -305.55 N	294.73 9.57 -190.55 N	228.45 8.38 -133.24 N	134.68 8.00 -39.93 N	86.83 6.53 -15.09 N
WEST CANADA___HYD 24049	77.89 0.42 0.00 N	82.88 0.49 0.00 N	77.03 0.46 0.00 N	73.57 0.43 0.00 N	81.17 0.41 0.00 N	82.66 0.44 0.00 N	60.65 0.34 0.00 N	63.33 0.38 0.00 N	62.62 0.37 0.00 N	92.40 0.56 0.00 N	87.10 0.49 0.00 N	86.19 0.51 0.00 N	79.35 0.47 0.00 N	67.46 0.39 0.00 N	52.15 0.26 0.00 N	76.10 0.41 0.00 N	114.83 0.73 0.00 N	138.09 1.14 0.00 N	92.31 0.82 0.00 N	100.57 0.88 0.00 N	95.36 0.75 0.00 N	87.41 0.58 0.00 N	87.20 0.44 0.00 N	65.54 0.33 0.00 N
WESTERN_NY_WIND 24143	71.98 -5.49 0.00 N	76.03 -6.35 0.00 N	70.61 -5.96 0.00 N	67.12 -6.03 0.00 N	73.81 -6.95 0.00 N	74.92 -7.30 0.00 N	54.70 -5.61 0.00 N	57.13 -5.82 0.00 N	55.56 -6.88 -0.19 N	83.55 -9.65 -1.35 N	78.90 -8.87 -1.16 N	77.23 -8.45 0.00 N	70.72 -8.35 -0.20 N	61.43 -6.80 -1.17 N	46.88 -5.00 0.00 N	68.40 -7.50 -0.21 N	104.70 -9.40 0.00 N	130.49 -6.46 0.00 N	87.49 -4.00 0.00 N	94.26 -5.43 0.00 N	89.42 -5.19 0.00 N	80.12 -6.71 0.00 N	80.05 -6.71 0.00 N	60.68 -4.54 0.00 N
YORK___WARBASSE 23770	93.20 5.06 -10.66 N	87.95 5.57 0.00 N	81.81 5.24 0.00 N	78.02 4.88 0.00 N	85.90 5.14 0.00 N	88.03 5.81 0.00 N	64.99 4.68 0.00 N	67.86 4.92 0.00 N	84.71 5.08 -17.38 N	98.72 7.00 0.12 N	93.36 6.57 -0.18 N	115.04 6.32 -23.04 N	122.02 6.21 -36.94 N	72.15 5.20 0.10 N	55.74 3.86 0.00 N	81.34 5.67 0.02 N	121.91 7.81 0.00 N	146.70 9.74 0.00 N	98.62 7.13 0.00 N	107.47 7.78 0.00 N	101.94 7.33 0.00 N	93.34 6.51 0.00 N	92.86 6.10 0.00 N	69.80 4.59 0.00 N