

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/05/2005

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	74.93 3.71 0.00 N	68.89 3.54 0.00 N	47.81 2.64 0.00 N	50.78 2.84 0.00 N	40.45 2.16 0.00 N	72.06 4.03 0.00 N	53.64 3.85 0.00 N	73.60 5.60 0.00 N	75.25 6.08 0.00 N	80.47 6.01 -3.34 N	80.28 5.97 -0.61 N	81.95 5.99 0.00 N	79.70 5.92 0.00 N	79.98 5.41 0.00 N	79.48 5.28 0.00 N	126.14 9.15 -1.05 N	103.03 6.53 -16.30 N	147.66 5.69 -63.91 N	86.80 5.76 0.00 N	88.95 5.30 0.00 N	87.66 5.12 0.00 N	83.86 4.75 0.00 N	81.15 4.43 0.00 N	76.67 4.15 0.00 N
74TH STREET_GT_1 24260	75.06 3.85 0.00 N	69.01 3.67 0.00 N	47.88 2.71 0.00 N	50.67 2.92 0.19 N	40.50 2.20 0.00 N	72.13 4.10 0.00 N	53.67 3.88 0.00 N	73.59 5.60 0.00 N	75.25 6.08 0.00 N	80.42 5.96 -3.34 N	80.21 5.89 -0.61 N	81.88 5.92 0.00 N	79.64 5.86 0.00 N	79.90 5.33 0.00 N	79.40 5.19 0.00 N	126.02 9.03 -1.05 N	102.91 6.42 -16.30 N	147.52 5.55 -63.91 N	86.69 5.65 0.00 N	88.54 5.21 0.33 N	85.02 5.08 2.61 N	81.90 4.68 1.89 N	80.59 4.41 0.54 N	76.66 4.15 0.00 N
74TH STREET_GT_2 24261	75.06 3.85 0.00 N	69.01 3.67 0.00 N	47.88 2.71 0.00 N	50.67 2.92 0.19 N	40.50 2.20 0.00 N	72.13 4.10 0.00 N	53.67 3.88 0.00 N	73.59 5.60 0.00 N	75.25 6.08 0.00 N	80.42 5.96 -3.34 N	80.21 5.89 -0.61 N	81.88 5.92 0.00 N	79.64 5.86 0.00 N	79.90 5.33 0.00 N	79.40 5.19 0.00 N	126.02 9.03 -1.05 N	102.91 6.42 -16.30 N	147.52 5.55 -63.91 N	86.69 5.65 0.00 N	88.54 5.21 0.33 N	85.02 5.08 2.61 N	81.90 4.68 1.89 N	80.59 4.41 0.54 N	76.66 4.15 0.00 N
ADK HUDSON___FALLS 24011	75.26 4.04 0.00 N	68.83 3.48 0.00 N	47.62 2.45 0.00 N	50.48 2.54 0.00 N	40.41 2.12 0.00 N	72.23 4.21 0.00 N	53.69 3.89 0.00 N	73.70 5.70 0.00 N	75.19 6.01 0.00 N	76.99 5.86 0.00 N	79.60 5.90 0.00 N	81.88 5.93 0.00 N	79.55 5.77 0.00 N	80.10 5.53 0.00 N	79.08 4.87 0.00 N	124.11 8.16 0.00 N	86.77 6.59 0.00 N	83.77 5.71 0.00 N	87.45 6.41 0.00 N	90.04 6.39 0.00 N	88.69 6.14 0.00 N	84.87 5.76 0.00 N	81.45 4.73 0.00 N	76.62 4.11 0.00 N
ADK RESOURCE___RCVRY 23798	75.26 4.04 0.00 N	68.83 3.48 0.00 N	47.62 2.45 0.00 N	50.48 2.54 0.00 N	40.41 2.12 0.00 N	72.23 4.21 0.00 N	53.69 3.89 0.00 N	73.70 5.70 0.00 N	75.19 6.01 0.00 N	76.99 5.86 0.00 N	79.60 5.90 0.00 N	81.88 5.93 0.00 N	79.55 5.77 0.00 N	80.10 5.53 0.00 N	79.08 4.87 0.00 N	124.11 8.16 0.00 N	86.77 6.59 0.00 N	83.77 5.71 0.00 N	87.45 6.41 0.00 N	90.04 6.39 0.00 N	88.69 6.14 0.00 N	84.87 5.76 0.00 N	81.45 4.73 0.00 N	76.62 4.11 0.00 N
ADK S GLENS___FALLS 24028	75.26 4.04 0.00 N	68.83 3.48 0.00 N	47.62 2.45 0.00 N	50.48 2.54 0.00 N	40.41 2.12 0.00 N	72.23 4.21 0.00 N	53.69 3.89 0.00 N	73.70 5.70 0.00 N	75.19 6.01 0.00 N	76.99 5.86 0.00 N	79.60 5.90 0.00 N	81.88 5.93 0.00 N	79.55 5.77 0.00 N	80.10 5.53 0.00 N	79.08 4.87 0.00 N	124.11 8.16 0.00 N	86.77 6.59 0.00 N	83.77 5.71 0.00 N	87.45 6.41 0.00 N	90.04 6.39 0.00 N	88.69 6.14 0.00 N	84.87 5.76 0.00 N	81.45 4.73 0.00 N	76.62 4.11 0.00 N
ADK_NYS___DAM 23527	74.60 3.38 0.00 N	68.41 3.06 0.00 N	47.38 2.21 0.00 N	50.27 2.33 0.00 N	40.16 1.86 0.00 N	71.49 3.47 0.00 N	52.91 3.11 0.00 N	72.46 4.46 0.00 N	73.97 4.80 0.00 N	75.80 4.68 0.00 N	78.41 4.70 0.00 N	80.70 4.74 0.00 N	78.49 4.71 0.00 N	78.94 4.36 0.00 N	77.88 3.67 0.00 N	122.21 6.27 0.00 N	85.14 4.95 0.00 N	81.55 3.49 0.00 N	85.31 4.28 0.00 N	87.90 4.24 0.00 N	86.72 4.16 0.00 N	83.36 4.25 0.00 N	80.47 3.75 0.00 N	75.99 3.47 0.00 N
AIR_PRODUCTS___DRP 24190	74.47 3.25 0.00 N	68.27 2.92 0.00 N	47.24 2.07 0.00 N	50.15 2.21 0.00 N	40.06 1.77 0.00 N	71.24 3.22 0.00 N	52.46 2.66 0.00 N	71.79 3.79 0.00 N	73.16 3.98 0.00 N	75.01 3.89 0.00 N	77.66 3.96 0.00 N	79.91 3.95 0.00 N	77.69 3.91 0.00 N	78.24 3.67 0.00 N	77.73 3.52 0.00 N	121.89 5.95 0.00 N	84.41 4.22 0.00 N	82.06 4.00 0.00 N	85.21 4.17 0.00 N	87.69 4.04 0.00 N	86.54 3.99 0.00 N	82.99 3.88 0.00 N	80.20 3.48 0.00 N	75.78 3.27 0.00 N
ALBANY___1 23571	74.47 3.25 0.00 N	68.27 2.92 0.00 N	47.24 2.07 0.00 N	50.15 2.21 0.00 N	40.06 1.77 0.00 N	71.24 3.22 0.00 N	52.46 2.66 0.00 N	71.79 3.79 0.00 N	73.16 3.98 0.00 N	75.01 3.89 0.00 N	77.66 3.96 0.00 N	79.91 3.95 0.00 N	77.69 3.91 0.00 N	78.24 3.67 0.00 N	77.73 3.52 0.00 N	121.89 5.95 0.00 N	84.41 4.22 0.00 N	82.06 4.00 0.00 N	85.21 4.17 0.00 N	87.69 4.04 0.00 N	86.54 3.99 0.00 N	82.99 3.88 0.00 N	80.20 3.48 0.00 N	75.78 3.27 0.00 N
ALBANY___2 23572	74.47 3.25 0.00 N	68.27 2.92 0.00 N	47.24 2.07 0.00 N	50.15 2.21 0.00 N	40.06 1.77 0.00 N	71.24 3.22 0.00 N	52.46 2.66 0.00 N	71.79 3.79 0.00 N	73.16 3.98 0.00 N	75.01 3.89 0.00 N	77.66 3.96 0.00 N	79.91 3.95 0.00 N	77.69 3.91 0.00 N	78.24 3.67 0.00 N	77.73 3.52 0.00 N	121.89 5.95 0.00 N	84.41 4.22 0.00 N	82.06 4.00 0.00 N	85.21 4.17 0.00 N	87.69 4.04 0.00 N	86.54 3.99 0.00 N	82.99 3.88 0.00 N	80.20 3.48 0.00 N	75.78 3.27 0.00 N
ALBANY___3	74.47	68.27	47.24	50.15	40.06	71.24	52.46	71.79	73.16	75.01	77.66	79.91	77.69	78.24	77.73	121.89	84.41	82.06	85.21	87.69	86.54	82.99	80.20	75.78

23573	3.25 0.00 N	2.92 0.00 N	2.07 0.00 N	2.21 0.00 N	1.77 0.00 N	3.22 0.00 N	2.66 0.00 N	3.79 0.00 N	3.98 0.00 N	3.89 0.00 N	3.96 0.00 N	3.95 0.00 N	3.91 0.00 N	3.67 0.00 N	3.52 0.00 N	5.95 0.00 N	4.22 0.00 N	4.00 0.00 N	4.17 0.00 N	4.04 0.00 N	3.99 0.00 N	3.88 0.00 N	3.48 0.00 N	3.27 0.00 N
ALBANY____4 23574	74.47 3.25 0.00 N	68.27 2.92 0.00 N	47.24 2.07 0.00 N	50.15 2.21 0.00 N	40.06 1.77 0.00 N	71.24 3.22 0.00 N	52.46 2.66 0.00 N	71.79 3.79 0.00 N	73.16 3.98 0.00 N	75.01 3.89 0.00 N	77.66 3.96 0.00 N	79.91 3.95 0.00 N	77.69 3.91 0.00 N	78.24 3.67 0.00 N	77.73 3.52 0.00 N	121.89 5.95 0.00 N	84.41 4.22 0.00 N	82.06 4.00 0.00 N	85.21 4.17 0.00 N	87.69 4.04 0.00 N	86.54 3.99 0.00 N	82.99 3.88 0.00 N	80.20 3.48 0.00 N	75.78 3.27 0.00 N
ALCOA_RYNLDS____DRP 24188	70.58 -0.63 0.00 N	64.76 -0.58 0.00 N	44.67 -0.50 0.00 N	47.40 -0.54 0.00 N	37.84 -0.45 0.00 N	67.38 -0.65 0.00 N	48.71 -1.08 0.00 N	66.35 -1.65 0.00 N	67.08 -2.10 0.00 N	69.16 -1.96 0.00 N	71.72 -1.98 0.00 N	74.20 -1.76 0.00 N	72.37 -1.41 0.00 N	73.39 -1.19 0.00 N	73.14 -1.08 0.00 N	113.78 -2.16 0.00 N	77.74 -2.44 0.00 N	75.61 -2.45 0.00 N	78.58 -2.46 0.00 N	81.36 -2.29 0.00 N	80.35 -2.20 0.00 N	77.10 -2.01 0.00 N	75.41 -1.31 0.00 N	71.43 -1.09 0.00 N
ALLEGHENY____COGEN 23514	69.76 -1.46 0.00 N	63.61 -1.74 0.00 N	43.89 -1.28 0.00 N	46.69 -1.26 0.00 N	37.50 -0.80 0.00 N	66.23 -1.80 0.00 N	49.50 -0.30 0.00 N	68.85 0.85 0.00 N	70.69 1.51 0.00 N	73.01 1.88 0.00 N	75.98 2.28 0.00 N	77.52 1.56 0.00 N	74.78 1.00 0.00 N	75.75 1.17 0.00 N	75.24 1.03 0.00 N	117.34 1.40 0.00 N	83.51 3.33 0.00 N	82.26 4.20 0.00 N	85.19 4.15 0.00 N	88.12 4.46 0.00 N	86.65 4.11 0.00 N	81.85 2.74 0.00 N	78.15 1.43 0.00 N	72.34 -0.17 0.00 N
AMERICAN_REF_FUEL 24010	65.17 -6.05 0.00 N	59.61 -5.73 0.00 N	41.00 -4.17 0.00 N	43.64 -4.30 0.00 N	35.02 -3.27 0.00 N	60.72 -7.30 0.00 N	44.78 -5.02 0.00 N	62.64 -5.36 0.00 N	64.58 -4.59 0.00 N	66.82 -4.30 0.00 N	69.66 -4.05 0.00 N	71.00 -4.95 0.00 N	68.58 -5.20 0.00 N	69.79 -4.79 0.00 N	69.13 -5.08 0.00 N	107.72 -8.22 0.00 N	76.79 -3.40 0.00 N	75.86 -2.20 0.00 N	78.48 -2.56 0.00 N	81.35 -2.30 0.00 N	80.42 -2.13 0.00 N	76.01 -3.11 0.00 N	72.91 -3.81 0.00 N	67.91 -4.60 0.00 N
ARTHUR_KILL_GT_1 23520	74.44 3.22 0.00 N	68.32 2.97 0.00 N	47.41 2.24 0.00 N	50.17 2.41 0.19 N	40.12 1.83 0.00 N	71.56 3.53 0.00 N	53.32 3.53 0.00 N	73.28 5.28 0.00 N	75.02 5.84 0.00 N	80.12 5.66 -3.34 N	79.93 5.61 -0.61 N	81.57 5.61 0.00 N	79.32 5.54 0.00 N	79.50 4.93 0.00 N	78.83 4.62 0.00 N	125.06 8.06 -1.05 N	101.88 5.39 -16.30 N	147.01 5.04 -63.91 N	86.06 5.02 0.00 N	87.79 4.46 0.33 N	84.29 4.35 2.61 N	81.23 4.01 1.89 N	79.91 3.72 0.54 N	75.99 3.48 0.00 N
ARTHUR_KILL_2 23512	74.44 3.22 0.00 N	68.32 2.97 0.00 N	47.41 2.24 0.00 N	50.17 2.41 0.19 N	40.12 1.83 0.00 N	71.56 3.53 0.00 N	53.32 3.53 0.00 N	73.28 5.28 0.00 N	75.02 5.84 0.00 N	80.12 5.66 -3.34 N	79.93 5.61 -0.61 N	81.57 5.61 0.00 N	79.32 5.54 0.00 N	79.50 4.93 0.00 N	78.83 4.62 0.00 N	125.06 8.06 -1.05 N	101.88 5.39 -16.30 N	147.01 5.04 -63.91 N	86.06 5.02 0.00 N	87.79 4.46 0.33 N	84.29 4.35 2.61 N	81.23 4.01 1.89 N	79.91 3.72 0.54 N	75.99 3.48 0.00 N
ARTHUR_KILL_3 23513	74.75 3.53 0.00 N	68.73 3.38 0.00 N	47.70 2.53 0.00 N	50.52 2.73 0.14 N	40.34 2.05 0.00 N	71.87 3.85 0.00 N	53.53 3.73 0.00 N	73.43 5.43 0.00 N	75.08 5.90 0.00 N	80.26 5.80 -3.34 N	80.08 5.76 -0.61 N	81.72 5.77 0.00 N	79.47 5.69 0.00 N	79.74 5.17 0.00 N	79.25 5.05 0.00 N	125.79 8.80 -1.05 N	102.80 6.31 -16.30 N	147.42 5.45 -63.91 N	86.55 5.51 0.00 N	88.47 5.07 0.25 N	85.47 4.96 2.03 N	82.20 4.56 1.47 N	80.57 4.26 0.42 N	76.51 4.00 0.00 N
ASHOKAN____ 23654	75.77 4.55 0.00 N	69.56 4.21 0.00 N	48.21 3.04 0.00 N	51.18 3.24 0.00 N	40.87 2.58 0.00 N	72.81 4.79 0.00 N	53.99 4.20 0.00 N	74.34 6.34 0.00 N	75.98 6.81 0.00 N	77.93 6.80 0.00 N	80.61 6.91 0.00 N	82.96 7.00 0.00 N	80.51 6.73 0.00 N	80.90 6.33 0.00 N	80.40 6.19 0.00 N	126.36 10.41 0.00 N	87.70 7.51 0.00 N	85.13 7.08 0.00 N	88.45 7.41 0.00 N	90.89 7.24 0.00 N	89.63 7.08 0.00 N	85.60 6.49 0.00 N	82.55 5.83 0.00 N	77.78 5.27 0.00 N
ASTORIA_GT2_1 24094	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT2_2 24095	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT2_3 24096	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT2_4 24097	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT3_1 24098	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N

ASTORIA_GT3_2 24099	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT3_3 24100	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT3_4 24101	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT4_1 24102	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT4_2 24103	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT4_3 24104	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT4_4 24105	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT_1 23523	75.00 3.79 0.00 N	68.95 3.61 0.00 N	47.84 2.67 0.00 N	50.62 2.87 0.19 N	40.41 2.12 0.00 N	71.95 3.92 0.00 N	53.52 3.72 0.00 N	73.34 5.34 0.00 N	74.91 5.73 0.00 N	80.08 5.62 -3.34 N	79.83 5.51 -0.61 N	81.48 5.53 0.00 N	79.26 5.48 0.00 N	79.43 4.86 0.00 N	78.94 4.73 0.00 N	125.44 8.45 -1.05 N	102.33 5.84 -16.30 N	147.06 5.09 -63.91 N	86.13 5.09 0.00 N	87.96 4.63 0.33 N	84.50 4.56 2.61 N	81.46 4.24 1.89 N	80.29 4.11 0.54 N	76.39 3.88 0.00 N
ASTORIA_GT_10 24110	75.00 3.79 0.00 N	68.95 3.61 0.00 N	47.84 2.67 0.00 N	50.62 2.87 0.19 N	40.41 2.12 0.00 N	71.95 3.92 0.00 N	53.52 3.72 0.00 N	73.34 5.34 0.00 N	74.91 5.73 0.00 N	80.08 5.62 -3.34 N	79.83 5.51 -0.61 N	81.48 5.53 0.00 N	79.26 5.48 0.00 N	79.43 4.86 0.00 N	78.94 4.73 0.00 N	125.44 8.45 -1.05 N	102.33 5.84 -16.30 N	147.06 5.09 -63.91 N	86.13 5.09 0.00 N	87.96 4.63 0.33 N	84.50 4.56 2.61 N	81.46 4.24 1.89 N	80.29 4.11 0.54 N	76.39 3.88 0.00 N
ASTORIA_GT_11 24225	75.00 3.79 0.00 N	68.95 3.61 0.00 N	47.84 2.67 0.00 N	50.62 2.87 0.19 N	40.41 2.12 0.00 N	71.95 3.92 0.00 N	53.52 3.72 0.00 N	73.34 5.34 0.00 N	74.91 5.73 0.00 N	80.08 5.62 -3.34 N	79.83 5.51 -0.61 N	81.48 5.53 0.00 N	79.26 5.48 0.00 N	79.43 4.86 0.00 N	78.94 4.73 0.00 N	125.44 8.45 -1.05 N	102.33 5.84 -16.30 N	147.06 5.09 -63.91 N	86.13 5.09 0.00 N	87.96 4.63 0.33 N	84.50 4.56 2.61 N	81.46 4.24 1.89 N	80.29 4.11 0.54 N	76.39 3.88 0.00 N
ASTORIA_GT_12 24226	75.00 3.79 0.00 N	68.95 3.61 0.00 N	47.84 2.67 0.00 N	50.62 2.87 0.19 N	40.41 2.12 0.00 N	71.95 3.92 0.00 N	53.52 3.72 0.00 N	73.34 5.34 0.00 N	74.91 5.73 0.00 N	80.08 5.62 -3.34 N	79.83 5.51 -0.61 N	81.48 5.53 0.00 N	79.26 5.48 0.00 N	79.43 4.86 0.00 N	78.94 4.73 0.00 N	125.44 8.45 -1.05 N	102.33 5.84 -16.30 N	147.06 5.09 -63.91 N	86.13 5.09 0.00 N	87.96 4.63 0.33 N	84.50 4.56 2.61 N	81.46 4.24 1.89 N	80.29 4.11 0.54 N	76.39 3.88 0.00 N
ASTORIA_GT_13 24227	75.00 3.79 0.00 N	68.95 3.61 0.00 N	47.84 2.67 0.00 N	50.62 2.87 0.19 N	40.41 2.12 0.00 N	71.95 3.92 0.00 N	53.52 3.72 0.00 N	73.34 5.34 0.00 N	74.91 5.73 0.00 N	80.08 5.62 -3.34 N	79.83 5.51 -0.61 N	81.48 5.53 0.00 N	79.26 5.48 0.00 N	79.43 4.86 0.00 N	78.94 4.73 0.00 N	125.44 8.45 -1.05 N	102.33 5.84 -16.30 N	147.06 5.09 -63.91 N	86.13 5.09 0.00 N	87.96 4.63 0.33 N	84.50 4.56 2.61 N	81.46 4.24 1.89 N	80.29 4.11 0.54 N	76.39 3.88 0.00 N
ASTORIA_GT_5 24106	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N
ASTORIA_GT_7 24107	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N	
ASTORIA___2 24149	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.97 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.19 4.61 0.00 N	78.75 4.54 0.00 N	125.11 8.12 -1.05 N	102.02 5.53 -16.30 N	146.92 4.95 -63.91 N	86.08 5.04 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N	
ASTORIA___3 23516	75.00 3.79 0.00 N	68.95 3.61 0.00 N	47.84 2.67 0.00 N	50.62 2.87 0.19 N	40.41 2.12 0.00 N	71.95 3.92 0.00 N	53.52 3.72 0.00 N	73.34 5.34 0.00 N	74.91 5.73 0.00 N	80.08 5.62 -3.34 N	79.83 5.51 -0.61 N	81.48 5.53 0.00 N	79.26 5.48 0.00 N	79.43 4.86 0.00 N	78.94 4.73 0.00 N	125.44 8.45 -1.05 N	102.33 5.84 -16.30 N	147.06 5.09 -63.91 N	86.13 5.09 0.00 N	87.96 4.63 0.33 N	84.50 4.56 2.61 N	81.46 4.24 1.89 N	80.29 4.11 0.54 N	76.39 3.88 0.00 N	
ASTORIA___4 23517	75.16 3.94 0.00 N	69.11 3.76 0.00 N	47.95 2.78 0.00 N	50.72 2.96 0.19 N	40.49 2.20 0.00 N	72.05 4.03 0.00 N	53.58 3.79 0.00 N	73.35 5.35 0.00 N	74.72 5.55 0.00 N	79.83 5.37 -3.34 N	79.64 5.32 -0.61 N	81.27 5.31 0.00 N	79.05 5.27 0.00 N	79.18 4.61 0.00 N	78.74 4.53 0.00 N	125.11 8.11 -1.05 N	102.02 5.53 -16.30 N	146.91 4.94 -63.91 N	86.06 5.03 0.00 N	88.06 4.73 0.33 N	84.58 4.64 2.61 N	81.57 4.35 1.89 N	80.43 4.25 0.54 N	76.60 4.08 0.00 N	
ASTORIA___5 23518	74.99 3.78 0.00 N	68.95 3.61 0.00 N	47.84 2.67 0.00 N	50.62 2.87 0.19 N	40.41 2.12 0.00 N	71.95 3.92 0.00 N	53.52 3.72 0.00 N	73.34 5.34 0.00 N	74.91 5.73 0.00 N	80.07 5.61 -3.34 N	79.83 5.51 -0.61 N	81.48 5.53 0.00 N	79.26 5.48 0.00 N	79.43 4.86 0.00 N	78.94 4.73 0.00 N	125.44 8.45 -1.05 N	102.33 5.84 -16.30 N	147.06 5.09 -63.91 N	86.13 5.09 0.00 N	87.96 4.63 0.33 N	84.50 4.56 2.61 N	81.46 4.24 1.89 N	80.28 4.10 0.54 N	76.39 3.88 0.00 N	
ATHENS_STG_1 23668	74.03 2.81 0.00 N	67.94 2.59 0.00 N	47.07 1.90 0.00 N	49.96 2.02 0.00 N	39.87 1.58 0.00 N	70.86 2.84 0.00 N	52.18 2.39 0.00 N	71.37 3.36 0.00 N	72.78 3.61 0.00 N	74.65 3.52 0.00 N	77.22 3.51 0.00 N	79.52 3.56 0.00 N	77.40 3.61 0.00 N	77.88 3.31 0.00 N	77.36 3.15 0.00 N	121.36 5.42 0.00 N	83.87 3.69 0.00 N	81.27 3.21 0.00 N	84.39 3.35 0.00 N	86.78 3.13 0.00 N	85.71 3.17 0.00 N	82.27 3.16 0.00 N	79.63 2.91 0.00 N	75.32 2.81 0.00 N	
ATHENS_STG_2 23670	74.03 2.81 0.00 N	67.94 2.59 0.00 N	47.07 1.90 0.00 N	49.96 2.02 0.00 N	39.87 1.58 0.00 N	70.86 2.84 0.00 N	52.18 2.39 0.00 N	71.37 3.36 0.00 N	72.78 3.61 0.00 N	74.65 3.52 0.00 N	77.22 3.51 0.00 N	79.52 3.56 0.00 N	77.40 3.61 0.00 N	77.88 3.31 0.00 N	77.36 3.15 0.00 N	121.36 5.42 0.00 N	83.87 3.69 0.00 N	81.27 3.21 0.00 N	84.39 3.35 0.00 N	86.78 3.13 0.00 N	85.71 3.17 0.00 N	82.27 3.16 0.00 N	79.63 2.91 0.00 N	75.32 2.81 0.00 N	
ATHENS_STG_3 23677	74.03 2.81 0.00 N	67.94 2.59 0.00 N	47.07 1.90 0.00 N	49.96 2.02 0.00 N	39.87 1.58 0.00 N	70.86 2.84 0.00 N	52.18 2.39 0.00 N	71.37 3.36 0.00 N	72.78 3.61 0.00 N	74.65 3.52 0.00 N	77.22 3.51 0.00 N	79.52 3.56 0.00 N	77.40 3.61 0.00 N	77.88 3.31 0.00 N	77.36 3.15 0.00 N	121.36 5.42 0.00 N	83.87 3.69 0.00 N	81.27 3.21 0.00 N	84.39 3.35 0.00 N	86.78 3.13 0.00 N	85.71 3.17 0.00 N	82.27 3.16 0.00 N	79.63 2.91 0.00 N	75.32 2.81 0.00 N	
BARRETT_IC_1 23704	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N	
BARRETT_IC_10 23701	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N	
BARRETT_IC_11 23702	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N	
BARRETT_IC_12 23703	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N	
BARRETT_IC_2 23705	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N	
BARRETT_IC_3	137.77	76.05	75.87	75.67	77.79	93.17	79.26	87.45	79.37	78.70	80.29	82.64	80.53	80.66	79.91	125.55	102.88	176.70	123.08	107.70	178.49	150.13	111.47	153.31	

23706	5.25 -61.31 N	5.23 -5.47 N	3.87 -26.83 N	3.89 -23.84 N	2.76 -36.73 N	4.90 -20.25 N	4.62 -24.85 N	6.55 -12.90 N	6.95 -3.25 N	6.56 -1.01 N	6.59 0.00 N	6.68 0.00 N	6.64 -0.11 N	6.09 0.00 N	5.70 0.00 N	9.61 0.00 N	6.67 -16.02 N	6.26 -92.39 N	6.62 -35.42 N	6.15 -17.89 N	6.00 -89.94 N	5.73 -65.29 N	5.38 -29.37 N	5.39 -75.40 N
BARRETT_IC_4 23707	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N
BARRETT_IC_5 23708	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N
BARRETT_IC_6 23709	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N
BARRETT_IC_7 23710	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N
BARRETT_IC_8 23711	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N
BARRETT_IC_9 23700	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N
BARRETT___1 23545	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N
BARRETT___2 23546	137.77 5.25 -61.31 N	76.05 5.23 -5.47 N	75.87 3.87 -26.83 N	75.67 3.89 -23.84 N	77.79 2.76 -36.73 N	93.17 4.90 -20.25 N	79.26 4.62 -24.85 N	87.45 6.55 -12.90 N	79.37 6.95 -3.25 N	78.70 6.56 -1.01 N	80.29 6.59 0.00 N	82.64 6.68 0.00 N	80.53 6.64 -0.11 N	80.66 6.09 0.00 N	79.91 5.70 0.00 N	125.55 9.61 0.00 N	102.88 6.67 -16.02 N	176.70 6.26 -92.39 N	123.08 6.62 -35.42 N	107.70 6.15 -17.89 N	178.49 6.00 -89.94 N	150.13 5.73 -65.29 N	111.47 5.38 -29.37 N	153.31 5.39 -75.40 N
BEAVER RIVER___HYD 24048	69.59 -1.62 0.00 N	63.78 -1.57 0.00 N	43.97 -1.19 0.00 N	46.64 -1.30 0.00 N	37.32 -0.98 0.00 N	66.73 -1.30 0.00 N	49.32 -0.47 0.00 N	67.76 -0.24 0.00 N	69.16 -0.01 0.00 N	71.27 0.15 0.00 N	73.91 0.20 0.00 N	76.11 0.15 0.00 N	73.95 0.17 0.00 N	74.87 0.30 0.00 N	74.50 0.28 0.00 N	116.14 0.19 0.00 N	80.42 0.23 0.00 N	78.22 0.16 0.00 N	81.23 0.19 0.00 N	83.87 0.21 0.00 N	82.54 -0.01 0.00 N	78.78 -0.33 0.00 N	76.17 -0.55 0.00 N	71.55 -0.96 0.00 N
BEEBEE_GT_13 23619	68.04 -3.18 0.00 N	62.16 -3.19 0.00 N	43.03 -2.14 0.00 N	45.92 -2.02 0.00 N	37.01 -1.28 0.00 N	65.40 -2.62 0.00 N	48.69 -1.10 0.00 N	67.73 -0.27 0.00 N	69.41 0.24 0.00 N	71.85 0.73 0.00 N	74.77 1.08 0.00 N	76.44 0.48 0.00 N	73.89 0.11 0.00 N	74.89 0.32 0.00 N	74.30 0.09 0.00 N	116.06 0.11 0.00 N	82.29 2.11 0.00 N	81.58 3.52 0.00 N	84.36 3.32 0.00 N	86.96 3.31 0.00 N	85.45 2.91 0.00 N	80.66 1.55 0.00 N	76.71 -0.01 0.00 N	71.00 -1.51 0.00 N
BETHLEHEM___GRP 23843	74.47 3.25 0.00 N	68.27 2.92 0.00 N	47.24 2.07 0.00 N	50.15 2.21 0.00 N	40.06 1.77 0.00 N	71.24 3.22 0.00 N	52.46 2.66 0.00 N	71.79 3.79 0.00 N	73.16 3.98 0.00 N	75.01 3.89 0.00 N	77.66 3.96 0.00 N	79.91 3.95 0.00 N	77.69 3.91 0.00 N	78.24 3.67 0.00 N	77.73 3.52 0.00 N	121.89 5.95 0.00 N	84.41 4.22 0.00 N	82.06 4.00 0.00 N	85.21 4.17 0.00 N	87.69 4.04 0.00 N	86.54 3.99 0.00 N	82.99 3.88 0.00 N	80.20 3.48 0.00 N	75.78 3.27 0.00 N
BETHLEHEM___GS1 323560	74.47 3.25 0.00 N	68.27 2.92 0.00 N	47.24 2.07 0.00 N	50.15 2.21 0.00 N	40.06 1.77 0.00 N	71.24 3.22 0.00 N	52.46 2.66 0.00 N	71.79 3.79 0.00 N	73.16 3.98 0.00 N	75.01 3.89 0.00 N	77.66 3.96 0.00 N	79.91 3.95 0.00 N	77.69 3.91 0.00 N	78.24 3.67 0.00 N	77.73 3.52 0.00 N	121.89 5.95 0.00 N	84.41 4.22 0.00 N	82.06 4.00 0.00 N	85.21 4.17 0.00 N	87.69 4.04 0.00 N	86.54 3.99 0.00 N	82.99 3.88 0.00 N	80.20 3.48 0.00 N	75.78 3.27 0.00 N
BETHLEHEM___GS2 323561	74.47 3.25 0.00 N	68.27 2.92 0.00 N	47.24 2.07 0.00 N	50.15 2.21 0.00 N	40.06 1.77 0.00 N	71.24 3.22 0.00 N	52.46 2.66 0.00 N	71.79 3.79 0.00 N	73.16 3.98 0.00 N	75.01 3.89 0.00 N	77.66 3.96 0.00 N	79.91 3.95 0.00 N	77.69 3.91 0.00 N	78.24 3.67 0.00 N	77.73 3.52 0.00 N	121.89 5.95 0.00 N	84.41 4.22 0.00 N	82.06 4.00 0.00 N	85.21 4.17 0.00 N	87.69 4.04 0.00 N	86.54 3.99 0.00 N	82.99 3.88 0.00 N	80.20 3.48 0.00 N	75.78 3.27 0.00 N

BETHLEHEM___GS3 323562	74.47 3.25 0.00 N	68.27 2.92 0.00 N	47.24 2.07 0.00 N	50.15 2.21 0.00 N	40.06 1.77 0.00 N	71.24 3.22 0.00 N	52.46 2.66 0.00 N	71.79 3.79 0.00 N	73.16 3.98 0.00 N	75.01 3.89 0.00 N	77.66 3.96 0.00 N	79.91 3.95 0.00 N	77.69 3.91 0.00 N	78.24 3.67 0.00 N	77.73 3.52 0.00 N	121.89 5.95 0.00 N	84.41 4.22 0.00 N	82.06 4.00 0.00 N	85.21 4.17 0.00 N	87.69 4.04 0.00 N	86.54 3.99 0.00 N	82.99 3.88 0.00 N	80.20 3.48 0.00 N	75.78 3.27 0.00 N
BETHLEHEM___STEEL 23779	65.91 -5.31 0.00 N	60.21 -5.14 0.00 N	41.48 -3.69 0.00 N	44.12 -3.83 0.00 N	35.47 -2.82 0.00 N	61.99 -6.04 0.00 N	46.05 -3.74 0.00 N	64.31 -3.69 0.00 N	66.24 -2.93 0.00 N	68.68 -2.44 0.00 N	71.65 -2.05 0.00 N	72.95 -3.01 0.00 N	70.20 -3.58 0.00 N	71.28 -3.29 0.00 N	70.73 -3.48 0.00 N	110.10 -5.84 0.00 N	78.82 -1.36 0.00 N	77.60 -0.46 0.00 N	80.27 -0.76 0.00 N	83.27 -0.38 0.00 N	82.03 -0.52 0.00 N	77.43 -1.68 0.00 N	74.16 -2.57 0.00 N	68.69 -3.82 0.00 N
BETHPAGE_CC_5 323564	138.11 5.59 -61.31 N	76.42 5.61 -5.47 N	76.03 4.03 -26.83 N	76.03 4.09 -24.00 N	78.10 2.84 -36.97 N	93.33 4.92 -20.38 N	79.25 4.44 -25.01 N	87.16 6.18 -12.99 N	79.21 6.77 -3.27 N	78.51 6.37 -1.02 N	80.16 6.45 0.00 N	82.53 6.58 0.00 N	80.43 6.53 -0.11 N	80.53 5.96 0.00 N	79.71 5.50 0.00 N	125.36 9.42 0.00 N	102.87 6.66 -16.02 N	176.66 6.03 -92.57 N	123.05 6.36 -35.66 N	107.64 5.83 -18.15 N	179.78 5.55 -91.68 N	150.80 5.13 -66.56 N	111.49 5.03 -29.74 N	153.22 5.30 -75.40 N
BINGHAMTON___COGEN 23790	70.91 -0.31 0.00 N	64.92 -0.43 0.00 N	44.90 -0.26 0.00 N	47.68 -0.27 0.00 N	38.14 -0.15 0.00 N	67.92 -0.10 0.00 N	50.41 0.61 0.00 N	69.19 1.19 0.00 N	70.69 1.52 0.00 N	72.76 1.64 0.00 N	75.56 1.86 0.00 N	77.41 1.45 0.00 N	74.96 1.18 0.00 N	75.67 1.09 0.00 N	75.30 1.09 0.00 N	117.53 1.59 0.00 N	82.57 2.38 0.00 N	80.42 2.36 0.00 N	83.43 2.39 0.00 N	86.19 2.54 0.00 N	84.76 2.21 0.00 N	80.80 1.69 0.00 N	77.81 1.09 0.00 N	72.68 0.16 0.00 N
BLACK RIVER___HYD 24047	68.90 -2.32 0.00 N	63.12 -2.23 0.00 N	43.53 -1.64 0.00 N	46.17 -1.77 0.00 N	36.97 -1.32 0.00 N	66.19 -1.83 0.00 N	49.10 -0.70 0.00 N	67.52 -0.48 0.00 N	69.02 -0.15 0.00 N	71.15 0.03 0.00 N	73.79 0.08 0.00 N	75.92 -0.04 0.00 N	73.63 -0.15 0.00 N	74.57 -0.01 0.00 N	74.17 -0.04 0.00 N	115.73 -0.21 0.00 N	80.48 0.29 0.00 N	78.57 0.51 0.00 N	81.52 0.48 0.00 N	84.04 0.39 0.00 N	82.66 0.12 0.00 N	78.83 -0.29 0.00 N	75.90 -0.82 0.00 N	71.15 -1.36 0.00 N
BLUE_CIRC_CHEM_DRP 24182	73.63 2.41 0.00 N	67.55 2.20 0.00 N	46.76 1.59 0.00 N	49.63 1.69 0.00 N	39.64 1.34 0.00 N	70.36 1.80 0.00 N	51.60 2.53 0.00 N	70.53 2.53 0.00 N	71.70 2.53 0.00 N	73.55 2.42 0.00 N	76.28 2.58 0.00 N	78.52 2.56 0.00 N	76.22 2.44 0.00 N	76.75 2.18 0.00 N	76.44 2.23 0.00 N	119.86 3.92 0.00 N	82.67 2.48 0.00 N	80.33 2.27 0.00 N	83.57 2.53 0.00 N	85.98 2.33 0.00 N	84.71 2.17 0.00 N	81.35 2.23 0.00 N	78.91 2.18 0.00 N	74.73 2.22 0.00 N
BOC_GAS_DRP 24189	73.74 2.52 0.00 N	67.65 2.30 0.00 N	46.83 1.66 0.00 N	49.70 1.76 0.00 N	39.67 1.38 0.00 N	70.45 2.43 0.00 N	51.67 1.88 0.00 N	70.60 2.60 0.00 N	71.88 2.71 0.00 N	73.73 2.61 0.00 N	76.34 2.64 0.00 N	78.58 2.62 0.00 N	76.42 2.64 0.00 N	76.99 2.42 0.00 N	76.54 2.33 0.00 N	119.97 4.03 0.00 N	82.83 2.65 0.00 N	80.47 2.41 0.00 N	83.56 2.52 0.00 N	85.99 2.34 0.00 N	84.94 2.39 0.00 N	81.61 2.50 0.00 N	79.07 2.35 0.00 N	74.91 2.39 0.00 N
BORALEX_4TH_BRANCH 23824	74.60 3.38 0.00 N	68.41 3.06 0.00 N	47.38 2.21 0.00 N	50.27 2.33 0.00 N	40.16 1.86 0.00 N	71.49 3.47 0.00 N	52.91 3.11 0.00 N	72.46 4.46 0.00 N	73.97 4.80 0.00 N	75.80 4.68 0.00 N	78.41 4.70 0.00 N	80.70 4.74 0.00 N	78.49 4.71 0.00 N	78.94 4.36 0.00 N	77.88 3.67 0.00 N	122.21 6.27 0.00 N	85.14 4.95 0.00 N	81.55 3.49 0.00 N	85.31 4.28 0.00 N	87.90 4.24 0.00 N	86.72 4.16 0.00 N	83.36 4.25 0.00 N	80.47 3.75 0.00 N	75.99 3.47 0.00 N
BOWLINE___1 23526	73.70 2.49 0.00 N	67.69 2.34 0.00 N	46.98 1.81 0.00 N	50.04 1.99 -0.11 N	39.82 1.53 0.00 N	70.87 2.85 0.00 N	52.72 2.93 0.00 N	72.18 4.18 0.00 N	73.75 4.58 0.00 N	75.47 4.35 0.00 N	77.88 4.18 0.00 N	80.26 4.30 0.00 N	78.15 4.37 0.00 N	78.46 3.89 0.00 N	77.96 3.75 0.00 N	122.52 6.58 0.00 N	84.95 4.76 0.00 N	82.13 4.07 0.00 N	85.21 4.17 0.00 N	87.63 3.77 -0.20 N	87.92 3.78 -1.59 N	83.81 3.54 -1.16 N	80.36 3.31 -0.33 N	75.63 3.12 0.00 N
BOWLINE___2 23595	73.72 2.51 0.00 N	67.70 2.36 0.00 N	46.98 1.81 0.00 N	50.04 1.99 -0.11 N	39.83 1.53 0.00 N	70.87 2.85 0.00 N	52.72 2.93 0.00 N	72.23 4.24 0.00 N	73.81 4.64 0.00 N	75.52 4.40 0.00 N	77.94 4.24 0.00 N	80.32 4.37 0.00 N	78.22 4.43 0.00 N	78.53 3.95 0.00 N	78.01 3.80 0.00 N	122.58 6.64 0.00 N	85.02 4.83 0.00 N	82.21 4.15 0.00 N	85.29 4.25 0.00 N	87.69 3.84 -0.20 N	87.95 3.81 -1.59 N	83.85 3.58 -1.16 N	80.38 3.33 -0.33 N	75.64 3.12 0.00 N
BROOKHAVEN___DRP 24191	138.25 5.72 -61.31 N	76.78 5.96 -5.47 N	76.28 4.28 -26.83 N	76.14 4.35 -23.85 N	78.00 2.98 -36.73 N	93.44 5.16 -20.25 N	79.05 4.41 -24.85 N	86.73 5.83 -12.90 N	78.66 6.24 -3.25 N	78.10 5.97 -1.01 N	79.46 5.76 0.00 N	81.79 5.83 0.00 N	79.72 5.83 -0.11 N	79.79 5.22 0.00 N	79.16 4.95 0.00 N	124.57 8.63 0.00 N	101.67 5.46 -16.02 N	175.20 4.76 -92.39 N	121.78 5.32 -35.42 N	106.15 4.59 -17.91 N	176.68 4.04 -90.09 N	148.33 3.82 -65.40 N	109.58 3.46 -29.40 N	152.02 4.11 -75.40 N
BROOKLYN_NAVY_YARD 23515	74.81 3.59 0.00 N	68.82 3.47 0.00 N	47.76 2.59 0.00 N	50.59 2.79 0.14 N	40.39 2.10 0.00 N	71.97 3.95 0.00 N	53.60 3.81 0.00 N	73.50 5.50 0.00 N	75.16 5.98 0.00 N	80.36 5.90 -3.34 N	80.18 5.86 -0.61 N	81.81 5.85 0.00 N	79.58 5.80 0.00 N	79.84 5.27 0.00 N	79.35 5.14 -1.05 N	125.97 8.98 -16.30 N	102.86 6.37 -63.91 N	147.46 5.49 0.00 N	86.57 5.53 0.00 N	88.45 5.05 0.25 N	85.31 4.78 2.03 N	82.05 4.41 1.47 N	80.42 4.12 0.42 N	76.40 3.89 0.00 N
BURROWS___LYONSDAL 23803	71.20 -0.01 0.00 N	65.28 -0.07 0.00 N	45.06 -0.11 0.00 N	47.82 -0.12 0.00 N	38.24 -0.05 0.00 N	68.20 0.18 0.00 N	50.33 0.54 0.00 N	69.06 1.06 0.00 N	70.45 1.27 0.00 N	72.52 1.39 0.00 N	75.16 1.46 0.00 N	77.38 1.42 0.00 N	75.12 1.34 0.00 N	75.93 1.36 0.00 N	75.51 1.30 0.00 N	117.98 2.03 0.00 N	81.94 1.76 0.00 N	79.90 1.84 0.00 N	82.94 1.91 0.00 N	85.55 1.90 0.00 N	84.23 1.68 0.00 N	80.43 1.32 0.00 N	77.67 0.95 0.00 N	73.04 0.53 0.00 N
CALPINE BETH_PAGE_GT4 24209	138.12 5.60 -61.31 N	76.42 5.61 -5.47 N	76.03 4.03 -26.83 N	76.10 4.09 -24.07 N	78.25 2.84 -37.12 N	93.51 5.03 -20.46 N	79.49 4.59 -25.11 N	87.45 6.41 -13.04 N	79.45 7.00 -3.28 N	78.64 6.50 -1.02 N	80.39 6.69 0.00 N	82.82 6.86 0.00 N	80.68 6.79 -0.11 N	80.78 6.21 0.00 N	79.86 5.65 0.00 N	125.59 9.64 0.00 N	103.08 6.87 -16.02 N	177.01 6.26 -92.69 N	123.42 6.59 -35.80 N	107.99 6.07 -18.27 N	180.73 5.78 -92.41 N	151.55 5.35 -67.08 N	111.90 5.29 -29.89 N	153.33 5.41 -75.40 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_GTI 23823	138.12 5.60 -61.31 N	76.42 5.61 -5.47 N	76.03 4.03 -26.83 N	76.10 4.09 -24.07 N	78.25 2.84 -37.12 N	93.51 5.03 -20.46 N	79.49 4.59 -25.11 N	87.45 6.41 -13.04 N	79.45 7.00 -3.28 N	78.64 6.50 -1.02 N	80.39 6.69 0.00 N	82.82 6.86 0.00 N	80.68 6.79 -0.11 N	80.78 6.21 0.00 N	79.86 5.65 0.00 N	125.59 9.64 0.00 N	103.08 6.87 -16.02 N	177.01 6.26 -92.69 N	123.42 6.59 -35.80 N	107.99 6.07 -18.27 N	180.73 5.78 -92.41 N	151.55 5.35 -67.08 N	111.90 5.29 -29.89 N	153.33 5.41 -75.40 N	
CALSPAN___DRP 24200	65.91 -5.31 0.00 N	60.21 -5.14 0.00 N	41.48 -3.69 0.00 N	44.12 -3.83 0.00 N	35.47 -2.82 0.00 N	61.99 -6.04 0.00 N	46.05 -3.74 0.00 N	64.31 -3.69 0.00 N	66.24 -2.93 0.00 N	68.68 -2.44 0.00 N	71.65 -2.05 0.00 N	72.95 -3.01 0.00 N	70.20 -3.58 0.00 N	71.28 -3.29 0.00 N	70.73 -3.48 0.00 N	110.10 -5.84 0.00 N	78.82 -1.36 0.00 N	77.60 -0.46 0.00 N	80.27 -0.76 0.00 N	83.27 -0.38 0.00 N	82.03 -0.52 0.00 N	77.43 -1.68 0.00 N	74.16 -2.57 0.00 N	68.69 -3.82 0.00 N	
CARR STREET_E__SYR 24060	70.12 -1.09 0.00 N	64.24 -1.11 0.00 N	44.36 -0.81 0.00 N	47.12 -0.82 0.00 N	37.68 -0.61 0.00 N	66.82 -1.20 0.00 N	49.27 -0.53 0.00 N	67.70 -0.30 0.00 N	69.12 -0.05 0.00 N	71.18 0.05 0.00 N	73.79 0.09 0.00 N	75.84 -0.12 0.00 N	73.54 -0.24 0.00 N	74.34 -0.23 0.00 N	73.91 -0.30 0.00 N	115.44 -0.51 0.00 N	80.48 0.29 0.00 N	78.80 0.74 0.00 N	81.71 0.67 0.00 N	84.28 0.63 0.00 N	83.12 0.57 0.00 N	79.38 0.26 0.00 N	76.49 -0.24 0.00 N	71.85 -0.66 0.00 N	
CARTHAGE___PAPER 23857	69.15 -2.07 0.00 N	63.37 -1.98 0.00 N	43.69 -1.48 0.00 N	46.35 -1.59 0.00 N	37.10 -1.20 0.00 N	66.40 -1.63 0.00 N	49.17 -0.63 0.00 N	67.57 -0.43 0.00 N	69.05 -0.13 0.00 N	71.17 0.04 0.00 N	73.79 0.09 0.00 N	75.95 -0.01 0.00 N	73.73 -0.05 0.00 N	74.66 0.09 0.00 N	74.28 0.07 0.00 N	115.86 -0.09 0.00 N	80.41 0.22 0.00 N	78.38 0.32 0.00 N	81.34 0.31 0.00 N	83.92 0.26 0.00 N	82.56 0.02 0.00 N	78.76 -0.35 0.00 N	75.98 -0.74 0.00 N	71.30 -1.21 0.00 N	
CE_DUNWOOD___DRP 24194	74.20 2.98 0.00 N	68.15 2.81 0.00 N	47.29 2.12 0.00 N	50.43 2.32 -0.16 N	40.09 1.79 0.00 N	71.36 3.33 0.00 N	53.09 3.29 0.00 N	72.76 4.75 0.00 N	74.34 5.17 0.00 N	76.12 5.00 0.00 N	78.65 4.95 0.00 N	81.01 5.06 0.00 N	78.83 5.05 0.00 N	79.16 4.59 0.00 N	78.61 4.40 0.00 N	123.56 7.62 0.00 N	101.73 5.52 -16.02 N	146.77 4.81 -63.91 N	85.99 4.95 0.00 N	88.51 4.57 -0.29 N	89.32 4.46 -2.32 N	84.97 4.18 -1.68 N	81.10 3.90 -0.48 N	76.12 3.60 0.00 N	
CE_MILLWOOD___DRP 24193	74.07 2.86 0.00 N	68.04 2.69 0.00 N	47.21 2.04 0.00 N	50.35 2.27 -0.13 N	40.02 1.73 0.00 N	71.24 3.22 0.00 N	52.98 3.19 0.00 N	72.63 4.63 0.00 N	74.20 5.03 0.00 N	75.98 4.85 0.00 N	78.47 4.77 0.00 N	80.83 4.87 0.00 N	78.66 4.88 0.00 N	78.99 4.42 0.00 N	78.45 4.24 0.00 N	123.31 7.37 0.00 N	101.54 5.33 -16.02 N	146.60 4.63 -63.91 N	85.83 4.79 0.00 N	88.30 4.42 -0.23 N	88.76 4.32 -1.88 N	84.61 4.13 -1.37 N	80.98 3.86 -0.39 N	76.00 3.49 0.00 N	
CE_NYC2_DRP 24202	75.02 3.80 0.00 N	68.97 3.62 0.00 N	47.86 2.69 0.00 N	50.64 2.88 0.19 N	40.42 2.13 0.00 N	71.97 3.95 0.00 N	53.54 3.74 0.00 N	73.39 5.39 0.00 N	74.98 5.80 0.00 N	80.15 5.69 -3.34 N	79.90 5.59 -0.61 N	81.56 5.61 0.00 N	79.34 5.56 0.00 N	79.53 4.95 0.00 N	79.04 4.83 0.00 N	125.56 8.57 -1.05 N	102.42 5.93 -16.30 N	147.13 5.16 -63.91 N	86.21 5.17 0.00 N	88.04 4.71 0.33 N	84.56 4.62 2.61 N	81.52 4.29 1.89 N	80.31 4.13 0.54 N	76.42 3.91 0.00 N	
CE_NYC_DRP 24195	74.95 3.73 0.00 N	68.91 3.56 0.00 N	47.83 2.66 0.00 N	50.67 2.86 0.13 N	40.46 2.17 0.00 N	72.07 4.05 0.00 N	53.67 3.88 0.00 N	73.63 5.64 0.00 N	75.27 6.09 0.00 N	80.48 6.01 -3.34 N	80.29 5.97 -0.61 N	81.95 5.99 0.00 N	79.70 5.92 0.00 N	79.97 5.39 0.00 N	79.48 5.27 0.00 N	126.14 9.15 -1.05 N	103.02 6.53 -16.30 N	147.63 5.66 -63.91 N	86.76 5.72 0.00 N	88.66 5.25 0.23 N	85.74 5.08 1.88 N	82.41 4.67 1.37 N	80.73 4.40 0.39 N	76.65 4.14 0.00 N	
CH_MIDHUDSON___DRP 24192	74.67 3.45 0.00 N	68.59 3.24 0.00 N	47.57 2.40 0.00 N	50.49 2.55 0.00 N	40.30 2.01 0.00 N	71.76 3.74 0.00 N	53.24 3.44 0.00 N	73.04 5.05 0.00 N	74.60 5.43 0.00 N	76.43 5.31 0.00 N	78.98 5.28 0.00 N	81.36 5.40 0.00 N	79.01 5.23 0.00 N	79.35 4.78 0.00 N	78.82 4.61 0.00 N	123.85 7.91 0.00 N	85.83 5.64 0.00 N	82.94 4.88 0.00 N	86.12 5.08 0.00 N	88.41 4.76 0.00 N	87.24 4.69 0.00 N	83.55 4.44 0.00 N	80.83 4.11 0.00 N	76.31 3.80 0.00 N	
CH_MISC_IPPS 23765	73.97 2.76 0.00 N	68.06 2.71 0.00 N	47.21 2.04 0.00 N	50.14 2.20 0.00 N	40.15 1.85 0.00 N	71.55 3.53 0.00 N	53.01 3.21 0.00 N	72.48 4.48 0.00 N	73.92 4.74 0.00 N	75.66 4.53 0.00 N	78.14 4.43 0.00 N	80.69 4.73 0.00 N	78.52 4.74 0.00 N	78.85 4.28 0.00 N	78.34 4.12 0.00 N	123.17 7.22 0.00 N	85.41 5.22 0.00 N	82.55 4.49 0.00 N	85.71 4.67 0.00 N	87.94 4.29 0.00 N	86.77 4.22 0.00 N	83.06 3.95 0.00 N	80.30 3.58 0.00 N	75.76 3.25 0.00 N	
CH_RES_BVR_FALLS 23983	70.82 -0.40 0.00 N	64.99 -0.36 0.00 N	44.86 -0.31 0.00 N	47.60 -0.34 0.00 N	38.02 -0.27 0.00 N	67.60 -0.42 0.00 N	49.23 -0.56 0.00 N	67.18 -0.82 0.00 N	68.17 -1.01 0.00 N	70.14 -0.99 0.00 N	72.70 -1.00 0.00 N	75.04 -0.91 0.00 N	72.87 -0.91 0.00 N	73.76 -0.81 0.00 N	73.47 -0.74 0.00 N	114.55 -1.40 0.00 N	78.93 -1.26 0.00 N	76.91 -1.15 0.00 N	79.86 -1.17 0.00 N	82.57 -1.09 0.00 N	81.53 -1.02 0.00 N	78.15 -0.97 0.00 N	75.96 -0.77 0.00 N	71.86 -0.66 0.00 N	
CH_RES_NIAGARA 23895	65.40 -5.82 0.00 N	59.85 -5.50 0.00 N	41.16 -4.01 0.00 N	43.83 -4.12 0.00 N	35.18 -3.11 0.00 N	60.91 -7.11 0.00 N	44.90 -4.89 0.00 N	62.86 -5.14 0.00 N	64.83 -4.34 0.00 N	67.28 -3.85 0.00 N	70.11 -3.59 0.00 N	71.46 -4.49 0.00 N	68.83 -4.95 0.00 N	70.06 -4.51 0.00 N	69.37 -4.84 0.00 N	108.12 -7.82 0.00 N	77.05 -3.14 0.00 N	76.21 -1.85 0.00 N	78.84 -2.20 0.00 N	81.73 -1.92 0.00 N	80.79 -1.75 0.00 N	76.34 -2.77 0.00 N	73.23 -3.49 0.00 N	68.21 -4.30 0.00 N	
CH_RES_SYRACUSE 23985	70.55 -0.66 0.00 N	64.64 -0.71 0.00 N	44.66 -0.51 0.00 N	47.42 -0.52 0.00 N	37.94 -0.35 0.00 N	67.39 -0.63 0.00 N	49.79 0.00 0.00 N	68.38 0.38 0.00 N	69.80 0.62 0.00 N	71.88 0.76 0.00 N	74.53 0.83 0.00 N	76.58 0.62 0.00 N	74.29 0.51 0.00 N	75.05 0.47 0.00 N	74.61 0.39 0.00 N	116.62 0.67 0.00 N	81.15 0.97 0.00 N	79.50 1.45 0.00 N	82.44 1.40 0.00 N	85.01 1.36 0.00 N	83.75 1.21 0.00 N	79.94 0.82 0.00 N	76.93 0.21 0.00 N	72.16 -0.35 0.00 N	
CORNELL_____	67.11	61.41	42.45	45.09	36.32	64.51	48.21	66.59	68.11	70.21	72.95	74.77	72.36	73.10	72.66	113.45	79.98	78.74	81.59	84.09	82.53	78.26	74.77	69.48	

23752	-4.11 0.00 N	-3.94 0.00 N	-2.72 0.00 N	-2.85 0.00 N	-1.97 0.00 N	-3.52 0.00 N	-1.59 0.00 N	-1.41 0.00 N	-1.07 0.00 N	-0.91 0.00 N	-0.75 0.00 N	-1.19 0.00 N	-1.42 0.00 N	-1.47 0.00 N	-1.55 0.00 N	-2.49 0.00 N	-0.21 0.00 N	0.68 0.00 N	0.55 0.00 N	0.44 0.00 N	-0.02 0.00 N	-0.85 0.00 N	-1.95 0.00 N	-3.03 0.00 N
COXSACKIE___GT 23611	75.90 4.69 0.00 N	69.65 4.30 0.00 N	48.24 3.07 0.00 N	51.21 3.27 0.00 N	40.91 2.62 0.00 N	72.88 4.86 0.00 N	53.95 4.15 0.00 N	74.63 6.63 0.00 N	76.18 7.00 0.00 N	78.17 7.04 0.00 N	80.86 7.16 0.00 N	83.19 7.23 0.00 N	80.21 6.43 0.00 N	80.51 5.93 0.00 N	79.99 5.78 0.00 N	125.66 9.72 0.00 N	87.21 7.02 0.00 N	84.64 6.58 0.00 N	87.99 6.95 0.00 N	90.46 6.80 0.00 N	89.19 6.65 0.00 N	85.37 6.25 0.00 N	82.41 5.69 0.00 N	77.71 5.20 0.00 N
CRESCENT___HYD 24018	74.49 3.27 0.00 N	68.27 2.92 0.00 N	47.23 2.06 0.00 N	50.12 2.18 0.00 N	40.06 1.77 0.00 N	71.35 3.33 0.00 N	52.69 2.90 0.00 N	72.18 4.18 0.00 N	73.64 4.47 0.00 N	75.47 4.35 0.00 N	78.09 4.39 0.00 N	80.31 4.35 0.00 N	78.16 4.38 0.00 N	78.64 4.06 0.00 N	77.88 3.67 0.00 N	122.19 6.25 0.00 N	84.93 4.74 0.00 N	82.19 4.14 0.00 N	85.53 4.50 0.00 N	88.07 4.41 0.00 N	86.90 4.35 0.00 N	83.34 4.23 0.00 N	80.33 3.61 0.00 N	75.82 3.31 0.00 N
CRUCIBLE_METL_DRP 24180	70.55 -0.66 0.00 N	64.64 -0.71 0.00 N	44.66 -0.51 0.00 N	47.42 -0.52 0.00 N	37.94 -0.35 0.00 N	67.39 -0.63 0.00 N	49.79 0.00 0.00 N	68.38 0.38 0.00 N	69.80 0.62 0.00 N	71.88 0.76 0.00 N	74.53 0.83 0.00 N	76.58 0.62 0.00 N	74.29 0.51 0.00 N	75.05 0.47 0.00 N	74.61 0.39 0.00 N	116.62 0.67 0.00 N	81.15 0.97 0.00 N	79.50 1.45 0.00 N	82.44 1.40 0.00 N	85.01 1.36 0.00 N	83.75 1.21 0.00 N	79.94 0.82 0.00 N	76.93 0.21 0.00 N	72.16 -0.35 0.00 N
DANSKAMMER___1 23586	73.97 2.76 0.00 N	68.06 2.71 0.00 N	47.21 2.04 0.00 N	50.14 2.20 0.00 N	40.15 1.85 0.00 N	71.55 3.53 0.00 N	53.01 3.21 0.00 N	72.48 4.48 0.00 N	73.92 4.74 0.00 N	75.66 4.53 0.00 N	78.14 4.43 0.00 N	80.69 4.73 0.00 N	78.52 4.74 0.00 N	78.85 4.28 0.00 N	78.34 4.12 0.00 N	123.17 7.22 0.00 N	85.41 5.22 0.00 N	82.55 4.49 0.00 N	85.71 4.67 0.00 N	87.94 4.29 0.00 N	86.77 4.22 0.00 N	83.06 3.95 0.00 N	80.30 3.58 0.00 N	75.76 3.25 0.00 N
DANSKAMMER___2 23589	73.97 2.76 0.00 N	68.06 2.71 0.00 N	47.21 2.04 0.00 N	50.14 2.20 0.00 N	40.15 1.85 0.00 N	71.55 3.53 0.00 N	53.01 3.21 0.00 N	72.48 4.48 0.00 N	73.92 4.74 0.00 N	75.66 4.53 0.00 N	78.14 4.43 0.00 N	80.69 4.73 0.00 N	78.52 4.74 0.00 N	78.85 4.28 0.00 N	78.34 4.12 0.00 N	123.17 7.22 0.00 N	85.41 5.22 0.00 N	82.55 4.49 0.00 N	85.71 4.67 0.00 N	87.94 4.29 0.00 N	86.77 4.22 0.00 N	83.06 3.95 0.00 N	80.30 3.58 0.00 N	75.76 3.25 0.00 N
DANSKAMMER___3 23590	73.97 2.76 0.00 N	68.06 2.71 0.00 N	47.21 2.04 0.00 N	50.14 2.20 0.00 N	40.15 1.85 0.00 N	71.55 3.53 0.00 N	53.01 3.21 0.00 N	72.48 4.48 0.00 N	73.92 4.74 0.00 N	75.66 4.53 0.00 N	78.14 4.43 0.00 N	80.69 4.73 0.00 N	78.52 4.74 0.00 N	78.85 4.28 0.00 N	78.34 4.12 0.00 N	123.17 7.22 0.00 N	85.41 5.22 0.00 N	82.55 4.49 0.00 N	85.71 4.67 0.00 N	87.94 4.29 0.00 N	86.77 4.22 0.00 N	83.06 3.95 0.00 N	80.30 3.58 0.00 N	75.76 3.25 0.00 N
DANSKAMMER___4 23591	73.97 2.76 0.00 N	68.06 2.71 0.00 N	47.21 2.04 0.00 N	50.14 2.20 0.00 N	40.15 1.85 0.00 N	71.55 3.53 0.00 N	53.01 3.21 0.00 N	72.48 4.48 0.00 N	73.92 4.74 0.00 N	75.66 4.53 0.00 N	78.14 4.43 0.00 N	80.69 4.73 0.00 N	78.52 4.74 0.00 N	78.85 4.28 0.00 N	78.34 4.12 0.00 N	123.17 7.22 0.00 N	85.41 5.22 0.00 N	82.55 4.49 0.00 N	85.71 4.67 0.00 N	87.94 4.29 0.00 N	86.77 4.22 0.00 N	83.06 3.95 0.00 N	80.30 3.58 0.00 N	75.76 3.25 0.00 N
DANSKAMMER___DIESEL 23592	73.97 2.76 0.00 N	68.06 2.71 0.00 N	47.21 2.04 0.00 N	50.14 2.20 0.00 N	40.15 1.85 0.00 N	71.55 3.53 0.00 N	53.01 3.21 0.00 N	72.48 4.48 0.00 N	73.92 4.74 0.00 N	75.66 4.53 0.00 N	78.14 4.43 0.00 N	80.69 4.73 0.00 N	78.52 4.74 0.00 N	78.85 4.28 0.00 N	78.34 4.12 0.00 N	123.17 7.22 0.00 N	85.41 5.22 0.00 N	82.55 4.49 0.00 N	85.71 4.67 0.00 N	87.94 4.29 0.00 N	86.77 4.22 0.00 N	83.06 3.95 0.00 N	80.30 3.58 0.00 N	75.76 3.25 0.00 N
DASHVILLE___HYD 23610	74.87 3.65 0.00 N	68.75 3.41 0.00 N	47.65 2.49 0.00 N	50.60 2.66 0.00 N	40.43 2.14 0.00 N	72.09 4.07 0.00 N	53.52 3.72 0.00 N	73.28 5.28 0.00 N	74.84 5.67 0.00 N	76.69 5.56 0.00 N	79.24 5.53 0.00 N	81.70 5.75 0.00 N	79.48 5.70 0.00 N	79.87 5.30 0.00 N	79.40 5.20 0.00 N	124.80 8.86 0.00 N	86.52 6.34 0.00 N	83.02 4.96 0.00 N	86.16 5.12 0.00 N	88.41 4.76 0.00 N	87.25 4.70 0.00 N	83.53 4.41 0.00 N	80.72 4.00 0.00 N	76.13 3.62 0.00 N
DOGLEVILLE___HYD 23807	75.51 4.29 0.00 N	69.42 4.07 0.00 N	48.03 2.86 0.00 N	50.96 3.02 0.00 N	40.75 2.46 0.00 N	72.77 4.75 0.00 N	53.86 4.06 0.00 N	73.56 5.56 0.00 N	75.20 6.02 0.00 N	77.48 6.36 0.00 N	80.30 6.60 0.00 N	82.35 6.39 0.00 N	80.08 6.30 0.00 N	80.75 6.17 0.00 N	80.12 5.91 0.00 N	125.60 9.66 0.00 N	87.77 7.58 0.00 N	84.78 6.72 0.00 N	88.11 7.07 0.00 N	90.69 7.04 0.00 N	89.12 6.57 0.00 N	85.11 6.00 0.00 N	82.44 5.72 0.00 N	77.79 5.27 0.00 N
DUNKIRK___1 23563	65.06 -6.15 0.00 N	59.37 -5.98 0.00 N	40.95 -4.22 0.00 N	43.50 -4.44 0.00 N	35.03 -3.26 0.00 N	61.80 -6.23 0.00 N	46.24 -3.56 0.00 N	64.11 -3.89 0.00 N	65.82 -3.35 0.00 N	68.07 -3.06 0.00 N	71.18 -2.52 0.00 N	72.34 -3.61 0.00 N	69.55 -4.23 0.00 N	70.43 -4.14 0.00 N	70.06 -4.15 0.00 N	108.84 -7.10 0.00 N	78.47 -1.72 0.00 N	76.72 -1.34 0.00 N	79.41 -1.63 0.00 N	82.54 -1.11 0.00 N	80.93 -1.62 0.00 N	76.34 -2.77 0.00 N	73.08 -3.64 0.00 N	67.25 -5.26 0.00 N
DUNKIRK___2 23564	65.06 -6.15 0.00 N	59.37 -5.98 0.00 N	40.95 -4.22 0.00 N	43.50 -4.44 0.00 N	35.03 -3.26 0.00 N	61.80 -6.23 0.00 N	46.24 -3.56 0.00 N	64.11 -3.89 0.00 N	65.82 -3.35 0.00 N	68.07 -3.06 0.00 N	71.18 -2.52 0.00 N	72.34 -3.61 0.00 N	69.55 -4.23 0.00 N	70.43 -4.14 0.00 N	70.06 -4.15 0.00 N	108.84 -7.10 0.00 N	78.47 -1.72 0.00 N	76.72 -1.34 0.00 N	79.41 -1.63 0.00 N	82.54 -1.11 0.00 N	80.93 -1.62 0.00 N	76.34 -2.77 0.00 N	73.08 -3.64 0.00 N	67.25 -5.26 0.00 N
DUNKIRK___3 23565	65.18 -6.04 0.00 N	59.48 -5.87 0.00 N	41.01 -4.16 0.00 N	43.58 -4.36 0.00 N	35.07 -3.22 0.00 N	61.85 -6.18 0.00 N	46.26 -3.54 0.00 N	64.22 -3.78 0.00 N	66.00 -3.18 0.00 N	68.28 -2.84 0.00 N	71.35 -2.35 0.00 N	72.54 -3.42 0.00 N	69.77 -4.01 0.00 N	70.67 -3.90 0.00 N	70.29 -3.92 0.00 N	109.24 -6.70 0.00 N	78.66 -1.52 0.00 N	76.92 -1.14 0.00 N	79.64 -1.40 0.00 N	82.74 -0.91 0.00 N	81.19 -1.36 0.00 N	76.62 -2.50 0.00 N	73.35 -3.37 0.00 N	67.59 -4.93 0.00 N



DUNKIRK___4 23566	65.18 -6.04 0.00 N	59.48 -5.87 0.00 N	41.01 -4.16 0.00 N	43.58 -4.36 0.00 N	35.07 -3.22 0.00 N	61.85 -6.18 0.00 N	46.26 -3.54 0.00 N	64.22 -3.78 0.00 N	66.00 -3.18 0.00 N	68.28 -2.84 0.00 N	71.35 -2.35 0.00 N	72.54 -3.42 0.00 N	69.77 -4.01 0.00 N	70.67 -3.90 0.00 N	70.29 -3.92 0.00 N	109.24 -6.70 0.00 N	78.66 -1.52 0.00 N	76.92 -1.14 0.00 N	79.64 -1.40 0.00 N	82.74 -0.91 0.00 N	81.19 -1.36 0.00 N	76.62 -2.50 0.00 N	73.35 -3.37 0.00 N	67.59 -4.93 0.00 N
EAST HAMPTON___GT 23717	140.21 7.68 -61.31 N	78.61 7.80 -5.47 N	77.52 5.52 -26.83 N	77.47 5.68 -23.85 N	79.08 4.06 -36.73 N	95.46 7.19 -20.25 N	80.67 6.02 -24.85 N	89.08 8.18 -12.90 N	81.15 8.73 -3.25 N	80.74 8.60 -1.01 N	82.21 8.51 0.00 N	84.59 8.63 0.00 N	82.38 8.49 -0.11 N	82.50 7.92 0.00 N	81.90 7.69 0.00 N	128.90 12.96 0.00 N	104.91 8.70 -16.02 N	178.48 8.03 -92.39 N	125.28 8.82 -35.42 N	109.73 8.17 -17.91 N	180.07 7.43 -90.09 N	151.40 6.90 -65.40 N	112.16 6.04 -29.40 N	154.16 6.25 -75.40 N
EAST RIVER___6 23660	74.86 3.64 0.00 N	68.83 3.49 0.00 N	47.78 2.61 0.00 N	50.61 2.80 0.13 N	40.42 2.13 0.00 N	72.01 3.98 0.00 N	53.61 3.82 0.00 N	73.55 5.55 0.00 N	75.34 6.17 0.00 N	80.61 6.15 -3.34 N	80.41 6.10 -0.61 N	82.07 6.11 0.00 N	79.84 6.06 0.00 N	80.11 5.54 0.00 N	79.63 5.42 0.00 N	126.36 9.37 -1.05 N	103.17 6.68 -16.30 N	147.78 5.81 -63.91 N	86.92 5.88 0.00 N	88.81 5.39 0.23 N	85.87 5.21 1.88 N	82.55 4.80 1.37 N	80.87 4.54 0.39 N	76.78 4.27 0.00 N
EAST RIVER___7 23524	74.86 3.64 0.00 N	68.83 3.49 0.00 N	47.78 2.61 0.00 N	50.61 2.80 0.13 N	40.42 2.13 0.00 N	72.01 3.98 0.00 N	53.61 3.82 0.00 N	73.55 5.55 0.00 N	75.34 6.17 0.00 N	80.61 6.15 -3.34 N	80.41 6.10 -0.61 N	82.07 6.11 0.00 N	79.84 6.06 0.00 N	80.11 5.54 0.00 N	79.63 5.42 0.00 N	126.36 9.37 -1.05 N	103.17 6.68 -16.30 N	147.78 5.81 -63.91 N	86.92 5.88 0.00 N	88.81 5.39 0.23 N	85.87 5.21 1.88 N	82.55 4.80 1.37 N	80.87 4.54 0.39 N	76.78 4.27 0.00 N
EAST_HAMPTON___DIESEL 23722	140.21 7.68 -61.31 N	78.61 7.80 -5.47 N	77.52 5.52 -26.83 N	77.47 5.68 -23.85 N	79.08 4.06 -36.73 N	95.46 7.19 -20.25 N	80.67 6.02 -24.85 N	89.08 8.18 -12.90 N	81.15 8.73 -3.25 N	80.74 8.60 -1.01 N	82.21 8.51 0.00 N	84.59 8.63 0.00 N	82.38 8.49 -0.11 N	82.50 7.92 0.00 N	81.90 7.69 0.00 N	128.90 12.96 0.00 N	104.91 8.70 -16.02 N	178.48 8.03 -92.39 N	125.28 8.82 -35.42 N	109.73 8.17 -17.91 N	180.07 7.43 -90.09 N	151.40 6.90 -65.40 N	112.16 6.04 -29.40 N	154.16 6.25 -75.40 N
EAST_RIVER___1 323558	74.95 3.73 0.00 N	68.91 3.56 0.00 N	47.83 2.66 0.00 N	50.67 2.86 0.13 N	40.46 2.17 0.00 N	72.07 4.05 0.00 N	53.67 3.88 0.00 N	73.63 5.64 0.00 N	75.27 6.09 0.00 N	80.48 6.01 -3.34 N	80.29 5.97 -0.61 N	81.95 5.99 0.00 N	79.70 5.92 0.00 N	79.97 5.39 0.00 N	79.48 5.27 0.00 N	126.14 9.15 -1.05 N	103.02 6.53 -16.30 N	147.63 5.66 -63.91 N	86.76 5.72 0.00 N	88.66 5.25 0.23 N	85.74 5.08 1.88 N	82.41 4.67 1.37 N	80.73 4.40 0.39 N	76.65 4.14 0.00 N
EAST_RIVER___2 323559	74.86 3.64 0.00 N	68.83 3.49 0.00 N	47.78 2.61 0.00 N	50.61 2.80 0.13 N	40.42 2.13 0.00 N	72.01 3.98 0.00 N	53.61 3.82 0.00 N	73.55 5.55 0.00 N	75.34 6.17 0.00 N	80.61 6.15 -3.34 N	80.41 6.10 -0.61 N	82.07 6.11 0.00 N	79.84 6.06 0.00 N	80.11 5.54 0.00 N	79.63 5.42 0.00 N	126.36 9.37 -1.05 N	103.17 6.68 -16.30 N	147.78 5.81 -63.91 N	86.92 5.88 0.00 N	88.81 5.39 0.23 N	85.87 5.21 1.88 N	82.55 4.80 1.37 N	80.87 4.54 0.39 N	76.78 4.27 0.00 N
ELEC_TRO_TEK 24086	137.36 4.83 -61.31 N	75.60 4.79 -5.47 N	75.48 3.48 -26.83 N	75.69 3.51 -24.24 N	78.10 2.45 -37.36 N	93.02 4.40 -20.60 N	79.19 4.12 -25.27 N	86.96 5.84 -13.12 N	78.83 6.36 -3.30 N	78.30 6.15 -1.03 N	79.82 6.12 0.00 N	82.17 6.21 0.00 N	80.06 6.17 -0.11 N	80.21 5.64 0.00 N	79.57 5.36 0.00 N	125.15 9.21 0.00 N	102.67 6.47 -16.02 N	176.77 5.83 -92.87 N	123.19 6.12 -36.03 N	107.84 5.66 -18.53 N	182.23 5.53 -94.14 N	152.59 5.14 -68.34 N	111.85 4.86 -30.27 N	152.73 4.81 -75.40 N
E_CANADA_CAP_HY 24051	71.84 0.62 0.00 N	65.48 0.14 0.00 N	45.20 0.03 0.00 N	48.01 0.07 0.00 N	38.39 0.10 0.00 N	68.29 0.27 0.00 N	50.39 0.60 0.00 N	69.50 1.50 0.00 N	70.65 1.47 0.00 N	71.60 0.48 0.00 N	74.20 0.50 0.00 N	76.78 0.82 0.00 N	74.20 0.42 0.00 N	74.94 0.37 0.00 N	74.69 0.47 0.00 N	116.57 0.63 0.00 N	80.61 0.42 0.00 N	80.24 2.18 0.00 N	83.23 2.19 0.00 N	85.95 2.30 0.00 N	85.10 2.55 0.00 N	81.25 2.14 0.00 N	77.59 0.87 0.00 N	72.50 -0.01 0.00 N
E_CANADA_MHWK_HY 24050	75.51 4.29 0.00 N	69.42 4.07 0.00 N	48.03 2.86 0.00 N	50.96 3.02 0.00 N	40.75 2.46 0.00 N	72.77 4.75 0.00 N	53.86 4.06 0.00 N	73.56 5.56 0.00 N	75.20 6.02 0.00 N	77.48 6.36 0.00 N	80.30 6.60 0.00 N	82.35 6.39 0.00 N	80.08 6.30 0.00 N	80.75 6.17 0.00 N	80.12 5.91 0.00 N	125.60 9.66 0.00 N	87.77 7.58 0.00 N	84.78 6.72 0.00 N	88.11 7.07 0.00 N	90.69 7.04 0.00 N	89.12 6.57 0.00 N	85.11 6.00 0.00 N	82.44 5.72 0.00 N	77.79 5.27 0.00 N
E_FISHKILL___LBMP 23776	74.53 3.31 0.00 N	68.46 3.11 0.00 N	47.48 2.31 0.00 N	50.40 2.46 0.00 N	40.20 1.90 0.00 N	71.53 3.50 0.00 N	53.08 3.28 0.00 N	72.69 4.69 0.00 N	74.24 5.06 0.00 N	76.07 4.95 0.00 N	78.61 4.91 0.00 N	80.94 4.98 0.00 N	78.75 4.97 0.00 N	79.09 4.52 0.00 N	78.55 4.34 0.00 N	123.44 7.50 0.00 N	101.56 5.35 -16.02 N	146.53 4.56 -63.91 N	85.78 4.74 0.00 N	88.05 4.40 0.00 N	86.89 4.34 0.00 N	83.25 4.14 0.00 N	80.59 3.87 0.00 N	76.16 3.65 0.00 N
FAR ROCKAWAY___4 23548	138.72 6.19 -61.31 N	76.71 5.89 -5.47 N	76.26 4.26 -26.83 N	76.41 4.32 -24.14 N	78.62 3.12 -37.21 N	94.18 5.64 -20.51 N	80.16 5.18 -25.17 N	88.53 7.45 -13.07 N	80.46 7.99 -3.29 N	79.92 7.77 -1.03 N	81.53 7.83 0.00 N	83.90 7.94 0.00 N	81.75 7.86 -0.11 N	81.90 7.33 0.00 N	81.16 6.95 0.00 N	126.37 10.43 0.00 N	103.80 7.59 -16.02 N	178.04 7.22 -92.76 N	124.55 7.63 -35.89 N	109.25 7.22 -18.37 N	182.92 7.24 -93.13 N	154.24 7.52 -67.61 N	113.59 6.82 -30.05 N	154.40 6.49 -75.40 N
FARRAGUT___LBMP 323566	74.89 3.67 0.00 N	68.88 3.53 0.00 N	47.79 2.62 0.00 N	50.63 2.83 0.14 N	40.44 2.14 0.00 N	72.01 3.98 0.00 N	53.62 3.83 0.00 N	73.55 5.55 0.00 N	75.19 6.02 0.00 N	80.39 5.93 -3.34 N	80.18 5.86 -0.61 N	81.84 5.88 0.00 N	79.61 5.83 0.00 N	79.86 5.29 0.00 N	79.37 5.16 0.00 N	125.98 8.99 -1.05 N	102.89 6.40 -16.30 N	147.50 5.53 -63.91 N	86.63 5.59 0.00 N	88.53 5.13 0.25 N	85.50 4.98 2.03 N	82.24 4.60 1.47 N	80.63 4.33 0.42 N	76.58 4.07 0.00 N
FENNER___WINDPWR 24204	71.42 0.20 0.00 N	65.45 0.10 0.00 N	45.18 0.02 0.00 N	47.96 0.02 0.00 N	38.37 0.08 0.00 N	68.36 0.34 0.00 N	50.51 0.72 0.00 N	69.42 1.42 0.00 N	70.89 1.72 0.00 N	72.97 1.85 0.00 N	75.63 1.93 0.00 N	77.85 1.89 0.00 N	75.53 1.75 0.00 N	76.29 1.72 0.00 N	75.86 1.65 0.00 N	118.59 2.64 0.00 N	82.61 2.42 0.00 N	80.79 2.73 0.00 N	83.88 2.84 0.00 N	86.48 2.82 0.00 N	85.17 2.62 0.00 N	81.24 2.13 0.00 N	78.28 1.56 0.00 N	73.50 0.99 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	70.55 -0.66 0.00 N	64.64 -0.71 0.00 N	44.66 -0.51 0.00 N	47.42 -0.52 0.00 N	37.94 -0.35 0.00 N	67.39 -0.63 0.00 N	49.79 0.00 0.00 N	68.38 0.38 0.00 N	69.80 0.62 0.00 N	71.88 0.76 0.00 N	74.53 0.83 0.00 N	76.58 0.62 0.00 N	74.29 0.51 0.00 N	75.05 0.47 0.00 N	74.61 0.39 0.00 N	116.62 0.67 0.00 N	81.15 0.97 0.00 N	79.50 1.45 0.00 N	82.44 1.40 0.00 N	85.01 1.36 0.00 N	83.75 1.21 0.00 N	79.94 0.82 0.00 N	76.93 0.21 0.00 N	72.16 -0.35 0.00 N	
FITZPATRICK____ 23598	68.97 -2.25 0.00 N	63.25 -2.10 0.00 N	43.69 -1.48 0.00 N	46.40 -1.54 0.00 N	37.10 -1.19 0.00 N	65.78 -2.24 0.00 N	48.35 -1.45 0.00 N	66.24 -1.76 0.00 N	67.53 -1.64 0.00 N	69.51 -1.61 0.00 N	72.09 -1.62 0.00 N	74.15 -1.81 0.00 N	71.95 -1.83 0.00 N	72.73 -1.84 0.00 N	72.33 -1.88 0.00 N	113.02 -2.92 0.00 N	78.57 -1.61 0.00 N	76.74 -1.32 0.00 N	79.62 -1.42 0.00 N	82.15 -1.50 0.00 N	81.06 -1.49 0.00 N	77.59 -1.53 0.00 N	74.94 -1.78 0.00 N	70.56 -1.96 0.00 N	
FORT ORANGE____ 23900	74.63 3.41 0.00 N	68.46 3.11 0.00 N	47.37 2.20 0.00 N	50.28 2.34 0.00 N	40.17 1.87 0.00 N	71.46 3.43 0.00 N	52.68 2.89 0.00 N	72.15 4.15 0.00 N	73.53 4.36 0.00 N	75.42 4.30 0.00 N	78.05 4.35 0.00 N	80.30 4.34 0.00 N	78.08 4.30 0.00 N	78.59 4.02 0.00 N	78.07 3.86 0.00 N	122.46 6.52 0.00 N	84.86 4.67 0.00 N	82.43 4.37 0.00 N	85.62 4.58 0.00 N	88.08 4.42 0.00 N	86.91 4.36 0.00 N	83.30 4.19 0.00 N	80.49 3.77 0.00 N	76.01 3.50 0.00 N	
FORT_DRUM_COGEN 23780	68.88 -2.34 0.00 N	63.09 -2.26 0.00 N	43.50 -1.67 0.00 N	46.15 -1.79 0.00 N	36.95 -1.34 0.00 N	66.14 -1.88 0.00 N	49.08 -0.72 0.00 N	67.47 -0.53 0.00 N	68.98 -0.19 0.00 N	71.10 -0.02 0.00 N	73.75 0.05 0.00 N	75.87 -0.09 0.00 N	73.62 -0.16 0.00 N	74.55 -0.02 0.00 N	74.13 -0.07 0.00 N	115.66 -0.28 0.00 N	80.41 0.23 0.00 N	78.49 0.44 0.00 N	81.45 0.41 0.00 N	83.97 0.32 0.00 N	82.59 0.04 0.00 N	78.76 -0.35 0.00 N	75.87 -0.85 0.00 N	71.11 -1.40 0.00 N	
FPL_FAR_ROCK_GT1 24212	138.72 6.19 -61.31 N	76.71 5.89 -5.47 N	76.26 4.26 -26.83 N	76.41 4.32 -24.14 N	78.62 3.12 -37.21 N	94.18 5.64 -20.51 N	80.16 5.18 -25.17 N	88.53 7.45 -13.07 N	80.46 7.99 -3.29 N	79.92 7.77 -1.03 N	81.53 7.83 0.00 N	83.90 7.94 0.00 N	81.75 7.86 -0.11 N	81.90 7.33 0.00 N	81.16 6.95 0.00 N	126.37 10.43 0.00 N	103.80 7.59 -16.02 N	178.04 7.22 -92.76 N	124.55 7.63 -35.89 N	109.25 7.22 -18.37 N	182.92 7.24 -93.13 N	154.24 7.52 -67.61 N	113.59 6.82 -30.05 N	154.40 6.49 -75.40 N	
FPL_FAR_ROCK_GT2 23815	138.72 6.19 -61.31 N	76.71 5.89 -5.47 N	76.26 4.26 -26.83 N	76.41 4.32 -24.14 N	78.62 3.12 -37.21 N	94.18 5.64 -20.51 N	80.16 5.18 -25.17 N	88.53 7.45 -13.07 N	80.46 7.99 -3.29 N	79.92 7.77 -1.03 N	81.53 7.83 0.00 N	83.90 7.94 0.00 N	81.75 7.86 -0.11 N	81.90 7.33 0.00 N	81.16 6.95 0.00 N	126.37 10.43 0.00 N	103.80 7.59 -16.02 N	178.04 7.22 -92.76 N	124.55 7.63 -35.89 N	109.25 7.22 -18.37 N	182.92 7.24 -93.13 N	154.24 7.52 -67.61 N	113.59 6.82 -30.05 N	154.40 6.49 -75.40 N	
FRANKLIN_FALL_HYD 24054	69.66 -1.55 0.00 N	63.97 -1.38 0.00 N	44.09 -1.08 0.00 N	46.78 -1.16 0.00 N	37.34 -0.95 0.00 N	66.59 -1.44 0.00 N	48.34 -1.46 0.00 N	65.93 -2.07 0.00 N	66.73 -2.44 0.00 N	68.80 -2.32 0.00 N	71.31 -2.40 0.00 N	73.75 -2.20 0.00 N	71.81 -1.97 0.00 N	72.77 -1.80 0.00 N	72.43 -1.78 0.00 N	112.73 -3.21 0.00 N	77.22 -2.97 0.00 N	74.80 -3.26 0.00 N	77.84 -3.20 0.00 N	80.57 -3.08 0.00 N	79.58 -2.97 0.00 N	76.36 -2.75 0.00 N	74.58 -2.14 0.00 N	70.69 -1.83 0.00 N	
FREEPORT_EQUS_GT1 23764	138.32 5.79 -61.31 N	76.54 5.72 -5.47 N	76.13 4.12 -26.83 N	76.28 4.18 -24.15 N	78.47 2.96 -37.21 N	93.83 5.29 -20.51 N	79.84 4.87 -25.17 N	87.96 6.89 -13.07 N	79.93 7.47 -3.29 N	79.10 6.95 -1.03 N	80.95 7.25 0.00 N	83.34 7.38 0.00 N	81.20 7.30 -0.11 N	81.31 6.74 0.00 N	80.32 6.10 0.00 N	126.34 10.40 0.00 N	103.62 7.42 -16.02 N	177.74 6.92 -92.76 N	124.19 7.26 -35.89 N	108.79 6.75 -18.39 N	182.30 6.48 -93.27 N	152.84 6.02 -67.71 N	112.70 5.90 -30.08 N	153.71 5.79 -75.40 N	
FULTON COGEN____ 23766	69.69 -1.53 0.00 N	63.90 -1.45 0.00 N	44.14 -1.03 0.00 N	46.87 -1.07 0.00 N	37.48 -0.81 0.00 N	66.56 -1.47 0.00 N	49.07 -0.72 0.00 N	67.38 -0.62 0.00 N	69.17 0.00 0.00 N	72.12 1.00 0.00 N	71.79 -1.92 0.00 N	73.82 -2.14 0.00 N	71.62 -2.16 0.00 N	72.40 -2.17 0.00 N	71.98 -2.23 0.00 N	112.46 -3.49 0.00 N	78.25 -1.93 0.00 N	76.51 -1.55 0.00 N	79.35 -1.68 0.00 N	81.87 -1.78 0.00 N	80.77 -1.77 0.00 N	77.26 -1.85 0.00 N	74.55 -2.17 0.00 N	70.14 -2.37 0.00 N	
Freeport____CT2 23818	138.32 5.79 -61.31 N	76.54 5.72 -5.47 N	76.13 4.12 -26.83 N	76.28 4.18 -24.15 N	78.47 2.96 -37.21 N	93.83 5.29 -20.51 N	79.84 4.87 -25.17 N	87.96 6.89 -13.07 N	79.93 7.47 -3.29 N	79.10 6.95 -1.03 N	80.95 7.25 0.00 N	83.34 7.38 0.00 N	81.20 7.30 -0.11 N	81.31 6.74 0.00 N	80.32 6.10 0.00 N	126.34 10.40 0.00 N	103.62 7.42 -16.02 N	177.74 6.92 -92.76 N	124.19 7.26 -35.89 N	108.79 6.75 -18.39 N	182.30 6.48 -93.27 N	152.84 6.02 -67.71 N	112.70 5.90 -30.08 N	153.71 5.79 -75.40 N	
G.F.CEMENT____DRP 24184	75.26 4.04 0.00 N	68.83 3.48 0.00 N	47.62 2.45 0.00 N	50.48 2.54 0.00 N	40.41 2.12 0.00 N	72.23 4.21 0.00 N	53.69 3.89 0.00 N	73.70 5.70 0.00 N	75.19 6.01 0.00 N	76.99 5.86 0.00 N	79.60 5.90 0.00 N	81.88 5.93 0.00 N	79.55 5.77 0.00 N	80.10 5.53 0.00 N	79.08 4.87 0.00 N	124.11 8.16 0.00 N	86.77 6.59 0.00 N	83.77 5.71 0.00 N	87.45 6.41 0.00 N	90.04 6.39 0.00 N	88.69 6.14 0.00 N	84.87 5.76 0.00 N	81.45 4.73 0.00 N	76.62 4.11 0.00 N	
GARDENVILLE____LBMP 24039	65.79 -5.42 0.00 N	60.11 -5.24 0.00 N	41.40 -3.77 0.00 N	44.03 -3.91 0.00 N	35.40 -2.89 0.00 N	61.88 -6.15 0.00 N	45.99 -3.81 0.00 N	64.20 -3.80 0.00 N	66.11 -3.07 0.00 N	68.52 -2.60 0.00 N	71.48 -2.22 0.00 N	72.78 -3.18 0.00 N	70.06 -3.72 0.00 N	71.14 -3.44 0.00 N	70.59 -3.62 0.00 N	109.90 -6.04 0.00 N	78.68 -1.51 0.00 N	77.42 -0.64 0.00 N	80.09 -0.95 0.00 N	83.09 -0.56 0.00 N	81.83 -0.72 0.00 N	77.27 -1.84 0.00 N	73.98 -2.74 0.00 N	68.53 -3.99 0.00 N	
GENERAL____MILLS 23808	65.91 -5.31 0.00 N	60.21 -5.14 0.00 N	41.48 -3.69 0.00 N	44.12 -3.83 0.00 N	35.47 -2.82 0.00 N	61.99 -6.04 0.00 N	46.05 -3.74 0.00 N	64.31 -3.69 0.00 N	66.24 -2.93 0.00 N	68.68 -2.44 0.00 N	71.65 -2.05 0.00 N	72.95 -3.01 0.00 N	70.20 -3.58 0.00 N	71.28 -3.29 0.00 N	70.73 -3.48 0.00 N	110.10 -5.84 0.00 N	78.82 -1.36 0.00 N	77.60 -0.46 0.00 N	80.27 -0.76 0.00 N	83.27 -0.38 0.00 N	82.03 -0.52 0.00 N	77.43 -1.68 0.00 N	74.16 -2.57 0.00 N	68.69 -3.82 0.00 N	
GE_PLASTICS____DRP	73.89	67.78	46.92	49.80	39.76	70.53	51.62	70.43	71.61	73.45	76.02	78.27	76.10	76.65	76.17	119.39	82.50	80.13	83.22	85.66	84.61	81.45	79.05	75.09	

24183	2.67 0.00 N	2.44 0.00 N	1.75 0.00 N	1.85 0.00 N	1.47 0.00 N	2.51 0.00 N	1.83 0.00 N	2.43 0.00 N	2.43 0.00 N	2.33 0.00 N	2.32 0.00 N	2.32 0.00 N	2.32 0.00 N	2.07 0.00 N	1.96 0.00 N	3.45 0.00 N	2.31 0.00 N	2.08 0.00 N	2.18 0.00 N	2.01 0.00 N	2.07 0.00 N	2.33 0.00 N	2.33 0.00 N	2.58 0.00 N
GILBOA___1 23756	74.08 2.87 0.00 N	67.96 2.61 0.00 N	47.06 1.89 0.00 N	49.94 2.00 0.00 N	39.87 1.58 0.00 N	70.69 2.67 0.00 N	51.64 1.84 0.00 N	70.50 2.50 0.00 N	71.89 2.72 0.00 N	73.79 2.67 0.00 N	76.38 2.68 0.00 N	78.65 2.70 0.00 N	76.61 2.83 0.00 N	77.17 2.60 0.00 N	76.69 2.48 0.00 N	120.19 4.25 0.00 N	82.64 2.45 0.00 N	80.21 2.15 0.00 N	83.28 2.24 0.00 N	85.74 2.09 0.00 N	84.87 2.32 0.00 N	81.71 2.60 0.00 N	79.05 2.33 0.00 N	74.92 2.40 0.00 N
GILBOA___2 23757	74.08 2.87 0.00 N	67.96 2.61 0.00 N	47.06 1.89 0.00 N	49.94 2.00 0.00 N	39.87 1.58 0.00 N	70.69 2.67 0.00 N	51.64 1.84 0.00 N	70.50 2.50 0.00 N	71.89 2.72 0.00 N	73.79 2.67 0.00 N	76.38 2.68 0.00 N	78.65 2.70 0.00 N	76.61 2.83 0.00 N	77.17 2.60 0.00 N	76.69 2.48 0.00 N	120.19 4.25 0.00 N	82.64 2.45 0.00 N	80.21 2.15 0.00 N	83.28 2.24 0.00 N	85.74 2.09 0.00 N	84.87 2.32 0.00 N	81.71 2.60 0.00 N	79.05 2.33 0.00 N	74.92 2.40 0.00 N
GILBOA___3 23758	74.08 2.87 0.00 N	67.96 2.61 0.00 N	47.06 1.89 0.00 N	49.94 2.00 0.00 N	39.87 1.58 0.00 N	70.69 2.67 0.00 N	51.64 1.84 0.00 N	70.50 2.50 0.00 N	71.89 2.72 0.00 N	73.79 2.67 0.00 N	76.38 2.68 0.00 N	78.65 2.70 0.00 N	76.61 2.83 0.00 N	77.17 2.60 0.00 N	76.69 2.48 0.00 N	120.19 4.25 0.00 N	82.64 2.45 0.00 N	80.21 2.15 0.00 N	83.28 2.24 0.00 N	85.74 2.09 0.00 N	84.87 2.32 0.00 N	81.71 2.60 0.00 N	79.05 2.33 0.00 N	74.92 2.40 0.00 N
GILBOA___4 23759	74.08 2.87 0.00 N	67.96 2.61 0.00 N	47.06 1.89 0.00 N	49.94 2.00 0.00 N	39.87 1.58 0.00 N	70.69 2.67 0.00 N	51.64 1.84 0.00 N	70.50 2.50 0.00 N	71.89 2.72 0.00 N	73.79 2.67 0.00 N	76.38 2.68 0.00 N	78.65 2.70 0.00 N	76.61 2.83 0.00 N	77.17 2.60 0.00 N	76.69 2.48 0.00 N	120.19 4.25 0.00 N	82.64 2.45 0.00 N	80.21 2.15 0.00 N	83.28 2.24 0.00 N	85.74 2.09 0.00 N	84.87 2.32 0.00 N	81.71 2.60 0.00 N	79.05 2.33 0.00 N	74.92 2.40 0.00 N
GILBOA____ 23599	74.08 2.87 0.00 N	67.96 2.61 0.00 N	47.06 1.89 0.00 N	49.94 2.00 0.00 N	39.87 1.58 0.00 N	70.69 2.67 0.00 N	51.64 1.84 0.00 N	70.50 2.50 0.00 N	71.89 2.72 0.00 N	73.79 2.67 0.00 N	76.38 2.68 0.00 N	78.65 2.70 0.00 N	76.61 2.83 0.00 N	77.17 2.60 0.00 N	76.69 2.48 0.00 N	120.19 4.25 0.00 N	82.64 2.45 0.00 N	80.21 2.15 0.00 N	83.28 2.24 0.00 N	85.74 2.09 0.00 N	84.87 2.32 0.00 N	81.71 2.60 0.00 N	79.05 2.33 0.00 N	74.92 2.40 0.00 N
GINNA____ 23603	65.43 -5.79 0.00 N	59.88 -5.47 0.00 N	41.36 -3.81 0.00 N	44.01 -3.93 0.00 N	35.35 -2.95 0.00 N	62.34 -5.69 0.00 N	46.21 -3.58 0.00 N	64.10 -3.90 0.00 N	65.62 -3.55 0.00 N	67.82 -3.30 0.00 N	70.53 -3.17 0.00 N	72.23 -3.73 0.00 N	69.86 -3.92 0.00 N	70.80 -3.77 0.00 N	70.26 -3.95 0.00 N	109.72 -6.22 0.00 N	77.38 -2.80 0.00 N	76.42 -1.64 0.00 N	79.09 -1.94 0.00 N	81.60 -2.05 0.00 N	80.38 -2.17 0.00 N	76.17 -2.94 0.00 N	72.88 -3.84 0.00 N	67.86 -4.66 0.00 N
GLEN PARK____ 23778	69.04 -2.18 0.00 N	63.24 -2.11 0.00 N	43.62 -1.55 0.00 N	46.27 -1.67 0.00 N	37.05 -1.24 0.00 N	66.36 -1.66 0.00 N	49.31 -0.49 0.00 N	67.82 -0.18 0.00 N	69.35 0.18 0.00 N	71.52 0.40 0.00 N	74.18 0.47 0.00 N	76.26 0.30 0.00 N	73.93 0.15 0.00 N	74.85 0.28 0.00 N	74.48 0.27 0.00 N	116.20 0.26 0.00 N	80.97 0.78 0.00 N	79.18 1.12 0.00 N	82.12 1.08 0.00 N	84.60 0.95 0.00 N	83.21 0.66 0.00 N	79.32 0.21 0.00 N	76.29 -0.43 0.00 N	71.45 -1.06 0.00 N
GLENWOOD_IC_1_G5 23712	137.60 5.08 -61.31 N	75.72 4.91 -5.47 N	75.57 3.57 -26.83 N	76.30 3.61 -24.75 N	79.07 2.65 -38.13 N	93.89 4.85 -21.02 N	80.06 4.47 -25.80 N	87.75 6.36 -13.39 N	79.02 6.48 -3.37 N	78.44 6.27 -1.05 N	79.97 6.26 0.00 N	82.32 6.37 0.00 N	80.21 6.32 -0.11 N	80.36 5.78 0.00 N	79.75 5.54 0.00 N	125.45 9.50 0.00 N	103.06 6.85 -16.02 N	177.76 6.23 -93.47 N	124.26 6.45 -36.77 N	109.02 6.03 -19.33 N	187.87 5.81 -99.50 N	156.77 5.43 -72.24 N	113.61 5.47 -31.41 N	153.20 5.28 -75.40 N
GLENWOOD_IC_2_G1 23688	137.09 4.56 -61.31 N	75.22 4.40 -5.47 N	75.21 3.21 -26.83 N	76.82 3.29 -25.59 N	80.14 2.41 -39.43 N	94.19 4.43 -21.74 N	80.60 4.13 -26.67 N	87.75 5.90 -13.85 N	78.96 6.30 -3.49 N	78.38 6.17 -1.09 N	79.83 6.13 0.00 N	82.18 6.23 0.00 N	80.07 6.17 -0.12 N	80.23 5.66 0.00 N	79.66 5.45 0.00 N	125.28 9.33 0.00 N	102.87 6.66 -16.02 N	178.50 5.96 -94.48 N	125.24 6.17 -38.03 N	110.06 5.73 -20.67 N	196.47 5.58 -108.34 N	162.98 5.22 -78.65 N	115.01 4.98 -33.31 N	152.69 4.78 -75.40 N
GLENWOOD_IC_3_G1 23689	137.09 4.56 -61.31 N	75.22 4.40 -5.47 N	75.21 3.21 -26.83 N	76.82 3.29 -25.59 N	80.14 2.41 -39.43 N	94.19 4.43 -21.74 N	80.60 4.13 -26.67 N	87.75 5.90 -13.85 N	78.96 6.30 -3.49 N	78.38 6.17 -1.09 N	79.83 6.13 0.00 N	82.18 6.23 0.00 N	80.07 6.17 -0.12 N	80.23 5.66 0.00 N	79.66 5.45 0.00 N	125.28 9.33 0.00 N	102.87 6.66 -16.02 N	178.50 5.96 -94.48 N	125.24 6.17 -38.03 N	110.06 5.73 -20.67 N	196.47 5.58 -108.34 N	162.98 5.22 -78.65 N	115.01 4.98 -33.31 N	152.69 4.78 -75.40 N
GLENWOOD___4 23550	137.61 5.09 -61.31 N	75.72 4.91 -5.47 N	75.57 3.57 -26.83 N	76.29 3.61 -24.74 N	79.07 2.65 -38.13 N	93.89 4.85 -21.02 N	80.06 4.47 -25.80 N	87.76 6.37 -13.39 N	79.16 6.61 -3.37 N	78.59 6.41 -1.05 N	80.13 6.42 0.00 N	82.48 6.52 0.00 N	80.36 6.47 -0.11 N	80.51 5.94 0.00 N	79.90 5.69 0.00 N	125.68 9.74 0.00 N	103.24 7.03 -16.02 N	177.92 6.39 -93.47 N	124.43 6.61 -36.77 N	109.17 6.20 -19.32 N	187.89 5.98 -99.36 N	156.81 5.57 -72.13 N	113.58 5.47 -31.38 N	153.20 5.28 -75.40 N
GLENWOOD___5 23614	137.61 5.09 -61.31 N	75.72 4.91 -5.47 N	75.57 3.57 -26.83 N	76.29 3.61 -24.74 N	79.07 2.65 -38.13 N	93.89 4.85 -21.02 N	80.06 4.47 -25.80 N	87.76 6.37 -13.39 N	79.16 6.61 -3.37 N	78.59 6.41 -1.05 N	80.13 6.42 0.00 N	82.48 6.52 0.00 N	80.36 6.47 -0.11 N	80.51 5.94 0.00 N	79.90 5.69 0.00 N	125.68 9.74 0.00 N	103.24 7.03 -16.02 N	177.92 6.39 -93.47 N	124.43 6.61 -36.77 N	109.17 6.20 -19.32 N	187.89 5.98 -99.36 N	156.81 5.57 -72.13 N	113.58 5.47 -31.38 N	153.20 5.28 -75.40 N
GLOBAL GREEN_PORT_GT1 23814	140.21 7.68 -61.31 N	78.61 7.80 -5.47 N	77.52 5.52 -26.83 N	77.47 5.68 -23.85 N	79.08 4.06 -36.73 N	95.46 7.19 -20.25 N	80.67 6.02 -24.85 N	89.08 8.18 -12.90 N	81.15 8.73 -3.25 N	80.74 8.60 -1.01 N	82.21 8.51 0.00 N	84.59 8.63 0.00 N	82.38 8.49 -0.11 N	82.50 7.92 0.00 N	81.90 7.69 0.00 N	128.90 12.96 0.00 N	104.91 8.70 -16.02 N	178.48 8.03 -92.39 N	125.28 8.82 -35.42 N	109.73 8.17 -17.91 N	180.07 7.43 -90.09 N	151.40 6.90 -65.40 N	112.16 6.04 -29.40 N	154.16 6.25 -75.40 N

GOETHSLN___LBMP 323567	74.72 3.50 0.00 N	68.69 3.34 0.00 N	47.69 2.52 0.00 N	50.49 2.69 0.14 N	40.33 2.04 0.00 N	71.85 3.83 0.00 N	53.52 3.72 0.00 N	73.42 5.42 0.00 N	75.05 5.88 0.00 N	80.25 5.79 -3.34 N	80.05 5.74 -0.61 N	81.69 5.73 0.00 N	79.47 5.69 0.00 N	79.72 5.15 0.00 N	79.24 5.03 0.00 N	125.77 8.77 -1.05 N	102.78 6.29 -16.30 N	147.40 5.43 -63.91 N	86.52 5.48 0.00 N	88.44 5.04 0.25 N	85.43 4.91 2.03 N	82.16 4.52 1.47 N	80.53 4.23 0.42 N	76.49 3.97 0.00 N
GOUDEY___7 23579	70.65 -0.57 0.00 N	64.77 -0.58 0.00 N	44.90 -0.27 0.00 N	47.66 -0.29 0.00 N	38.15 -0.15 0.00 N	67.86 -0.16 0.00 N	50.39 0.60 0.00 N	69.04 1.04 0.00 N	70.54 1.37 0.00 N	72.60 1.48 0.00 N	75.42 1.72 0.00 N	77.23 1.27 0.00 N	74.77 0.99 0.00 N	75.44 0.86 0.00 N	75.12 0.91 0.00 N	117.15 1.21 0.00 N	82.48 2.29 0.00 N	80.28 2.22 0.00 N	83.27 2.24 0.00 N	86.08 2.43 0.00 N	84.58 2.03 0.00 N	80.58 1.47 0.00 N	77.58 0.86 0.00 N	72.43 -0.08 0.00 N
GOUDEY___8 23580	70.80 -0.42 0.00 N	64.84 -0.51 0.00 N	44.93 -0.23 0.00 N	47.69 -0.25 0.00 N	38.16 -0.13 0.00 N	67.93 -0.10 0.00 N	50.46 0.66 0.00 N	69.19 1.19 0.00 N	70.72 1.55 0.00 N	72.79 1.67 0.00 N	75.63 1.92 0.00 N	77.43 1.47 0.00 N	74.96 1.19 0.00 N	75.62 1.05 0.00 N	75.30 1.09 0.00 N	117.47 1.53 0.00 N	82.70 2.52 0.00 N	80.44 2.39 0.00 N	83.46 2.42 0.00 N	86.29 2.63 0.00 N	84.78 2.23 0.00 N	80.78 1.67 0.00 N	77.78 1.06 0.00 N	72.62 0.11 0.00 N
GOWANUS_GT1_1 24077	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT1_2 24078	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT1_3 24079	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT1_4 24080	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT1_5 24084	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT1_6 24111	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT1_7 24112	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT1_8 24113	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT2_1 24114	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT2_2 24115	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT2_3 24116	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT2_5 24118	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT2_6 24119	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT2_7 24120	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT2_8 24121	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT3_1 24122	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT3_2 24123	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT3_3 24124	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT3_4 24125	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT3_5 24126	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT3_6 24127	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT3_7 24128	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT3_8 24129	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N					
GOWANUS_GT4_1	80.42	77.52	50.38	50.54	40.40	72.00	53.61	73.62	75.34	80.47	80.30	81.94	79.70	79.89	79.31	125.89	102.56	147.50	86.61	88.45	200.91	81.90	80.59	76.60					

24130	3.79 -5.41 N	3.52 -8.66 N	2.61 -2.61 N	2.79 0.19 N	2.10 0.00 N	3.97 0.00 N	3.82 0.00 N	5.63 0.00 N	6.16 0.00 N	6.01 -3.34 N	5.98 -0.61 N	5.99 0.00 N	5.92 0.00 N	5.31 0.00 N	5.10 0.00 N	8.90 -1.05 N	6.07 -16.30 N	5.53 -63.91 N	5.57 0.00 N	5.13 0.33 N	5.06 -113.30 N	4.69 1.89 N	4.41 0.54 N	4.09 0.00 N
GOWANUS_GT4_2 24131	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT4_3 24132	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT4_4 24133	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT4_5 24134	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT4_6 24135	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT4_7 24136	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GOWANUS_GT4_8 24137	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
GRAHMSVILLE___HY 23607	74.22 3.00 0.00 N	68.13 2.79 0.00 N	47.19 2.03 0.00 N	50.11 2.17 0.00 N	40.01 1.72 0.00 N	71.25 3.23 0.00 N	52.78 2.99 0.00 N	72.35 4.35 0.00 N	73.98 4.80 0.00 N	75.91 4.79 0.00 N	78.55 4.85 0.00 N	80.86 4.90 0.00 N	78.62 4.84 0.00 N	79.11 4.54 0.00 N	78.63 4.42 0.00 N	123.43 7.49 0.00 N	85.67 5.48 0.00 N	82.89 4.83 0.00 N	86.02 4.98 0.00 N	88.45 4.79 0.00 N	87.21 4.66 0.00 N	83.40 4.28 0.00 N	80.51 3.79 0.00 N	75.87 3.35 0.00 N
GREENIDGE___3 23582	66.94 -4.28 0.00 N	61.30 -4.05 0.00 N	42.80 -2.37 0.00 N	45.52 -2.42 0.00 N	36.56 -1.73 0.00 N	64.55 -3.48 0.00 N	48.05 -1.74 0.00 N	66.08 -1.92 0.00 N	67.41 -1.76 0.00 N	69.50 -1.63 0.00 N	72.30 -1.41 0.00 N	73.94 -2.02 0.00 N	71.45 -2.33 0.00 N	72.23 -2.34 0.00 N	71.83 -2.38 0.00 N	112.02 -3.93 0.00 N	79.35 -0.84 0.00 N	77.83 -0.23 0.00 N	80.63 -0.40 0.00 N	83.36 -0.29 0.00 N	81.88 -0.66 0.00 N	77.63 -1.49 0.00 N	74.33 -2.39 0.00 N	69.02 -3.49 0.00 N
GREENIDGE___4 23583	66.94 -4.28 0.00 N	61.30 -4.05 0.00 N	42.80 -2.37 0.00 N	45.52 -2.42 0.00 N	36.56 -1.73 0.00 N	64.55 -3.48 0.00 N	48.05 -1.74 0.00 N	66.08 -1.92 0.00 N	67.41 -1.76 0.00 N	69.50 -1.63 0.00 N	72.30 -1.41 0.00 N	73.94 -2.02 0.00 N	71.45 -2.33 0.00 N	72.23 -2.34 0.00 N	71.83 -2.38 0.00 N	112.02 -3.93 0.00 N	79.35 -0.84 0.00 N	77.83 -0.23 0.00 N	80.63 -0.40 0.00 N	83.36 -0.29 0.00 N	81.88 -0.66 0.00 N	77.63 -1.49 0.00 N	74.33 -2.39 0.00 N	69.02 -3.49 0.00 N
HARZA MOOSE___RIVER 24016	71.20 -0.01 0.00 N	65.28 -0.07 0.00 N	45.06 -0.11 0.00 N	47.82 -0.12 0.00 N	38.24 -0.05 0.00 N	68.20 0.18 0.00 N	50.33 0.54 0.00 N	69.06 1.06 0.00 N	70.45 1.27 0.00 N	72.52 1.39 0.00 N	75.16 1.46 0.00 N	77.38 1.42 0.00 N	75.12 1.34 0.00 N	75.93 1.36 0.00 N	75.51 1.30 0.00 N	117.98 2.03 0.00 N	81.94 1.76 0.00 N	79.90 1.84 0.00 N	82.94 1.91 0.00 N	85.55 1.90 0.00 N	84.23 1.68 0.00 N	80.43 1.32 0.00 N	77.67 0.95 0.00 N	73.04 0.53 0.00 N
HEMPSTEAD___ 23647	137.69 5.16 -61.31 N	75.93 5.11 -5.47 N	75.69 3.69 -26.83 N	76.02 3.73 -24.34 N	78.44 2.64 -37.50 N	93.45 4.75 -20.67 N	79.58 4.42 -25.37 N	87.43 6.26 -13.17 N	79.20 6.71 -3.31 N	78.56 6.40 -1.03 N	80.19 6.49 0.00 N	82.57 6.61 0.00 N	80.45 6.56 -0.11 N	80.58 6.01 0.00 N	79.83 5.62 0.00 N	125.61 9.66 0.00 N	103.10 6.89 -16.02 N	177.34 6.30 -92.98 N	123.77 6.57 -36.17 N	108.43 6.08 -18.70 N	183.69 5.84 -95.30 N	153.71 5.41 -69.18 N	112.49 5.25 -30.51 N	153.11 5.19 -75.40 N
HICKLING___1 23621	70.39 -0.82 0.00 N	64.29 -1.06 0.00 N	44.43 -0.74 0.00 N	47.17 -0.77 0.00 N	37.82 -0.47 0.00 N	67.54 -0.48 0.00 N	50.76 0.97 0.00 N	70.03 2.03 0.00 N	71.78 2.60 0.00 N	74.00 2.87 0.00 N	77.09 3.39 0.00 N	78.62 2.66 0.00 N	75.86 2.08 0.00 N	76.57 2.00 0.00 N	76.31 2.10 0.00 N	118.78 2.84 0.00 N	84.80 4.61 0.00 N	82.63 4.57 0.00 N	85.66 4.62 0.00 N	88.76 5.11 0.00 N	86.89 4.34 0.00 N	82.26 3.15 0.00 N	78.75 2.03 0.00 N	72.72 0.21 0.00 N

HICKLING___2 23622	70.42 -0.80 0.00 N	64.33 -1.02 0.00 N	44.43 -0.73 0.00 N	47.19 -0.75 0.00 N	37.82 -0.47 0.00 N	67.55 -0.47 0.00 N	50.77 0.98 0.00 N	70.05 2.05 0.00 N	71.79 2.61 0.00 N	74.02 2.90 0.00 N	77.12 3.41 0.00 N	78.65 2.69 0.00 N	75.89 2.11 0.00 N	76.61 2.03 0.00 N	76.32 2.11 0.00 N	118.85 2.90 0.00 N	84.82 4.63 0.00 N	82.66 4.61 0.00 N	85.69 4.65 0.00 N	88.79 5.14 0.00 N	86.92 4.37 0.00 N	82.29 3.18 0.00 N	78.78 2.06 0.00 N	72.76 0.24 0.00 N
HIGH FALLS___HY 23754	75.26 4.04 0.00 N	69.10 3.75 0.00 N	47.87 2.70 0.00 N	50.84 2.89 0.00 N	40.62 2.33 0.00 N	72.47 4.44 0.00 N	53.85 4.06 0.00 N	73.82 5.82 0.00 N	75.49 6.32 0.00 N	77.41 6.29 0.00 N	80.05 6.35 0.00 N	82.46 6.51 0.00 N	80.22 6.44 0.00 N	80.63 6.06 0.00 N	80.16 5.95 0.00 N	126.07 10.13 0.00 N	87.52 7.33 0.00 N	83.78 5.72 0.00 N	86.94 5.90 0.00 N	89.29 5.64 0.00 N	88.06 5.51 0.00 N	84.19 5.08 0.00 N	81.22 4.50 0.00 N	76.50 3.98 0.00 N
HILLBURN___GT 23639	73.96 2.75 0.00 N	67.90 2.55 0.00 N	47.10 1.93 0.00 N	50.03 2.09 0.00 N	39.91 1.62 0.00 N	71.07 3.05 0.00 N	52.97 3.18 0.00 N	72.78 4.78 0.00 N	74.40 5.23 0.00 N	76.18 5.06 0.00 N	78.70 5.00 0.00 N	81.09 5.13 0.00 N	78.93 5.15 0.00 N	79.26 4.69 0.00 N	78.75 4.54 0.00 N	123.76 7.82 0.00 N	85.87 5.68 0.00 N	83.13 5.07 0.00 N	86.26 5.22 0.00 N	88.43 4.78 0.00 N	87.08 4.54 0.00 N	83.29 4.18 0.00 N	80.56 3.84 0.00 N	76.01 3.49 0.00 N
HOLTSVILLE_IC_1 23690	137.91 5.38 -61.31 N	76.41 5.59 -5.47 N	76.04 4.04 -26.83 N	75.87 4.09 -23.84 N	77.79 2.77 -36.73 N	93.01 4.73 -20.25 N	78.83 4.19 -24.85 N	86.50 5.60 -12.90 N	78.59 6.17 -3.25 N	78.02 5.89 -1.01 N	79.39 5.69 0.00 N	81.74 5.79 0.00 N	79.65 5.76 -0.11 N	79.74 5.17 0.00 N	79.08 4.87 0.00 N	124.42 8.48 0.00 N	101.77 5.56 -16.02 N	175.35 4.91 -92.39 N	121.79 5.32 -35.42 N	106.12 4.57 -17.89 N	176.58 4.08 -89.94 N	148.22 3.81 -65.29 N	109.63 3.54 -29.37 N	152.01 4.10 -75.40 N
HOLTSVILLE_IC_10 23699	138.31 5.78 -61.31 N	76.74 5.92 -5.47 N	76.26 4.26 -26.83 N	76.13 4.34 -23.85 N	78.03 2.96 -36.78 N	93.33 5.03 -20.28 N	79.14 4.46 -24.88 N	86.90 5.98 -12.92 N	79.07 6.65 -3.25 N	78.54 6.40 -1.01 N	79.90 6.20 0.00 N	82.24 6.28 0.00 N	80.15 6.26 -0.11 N	80.22 5.65 0.00 N	79.60 5.39 0.00 N	125.24 9.30 0.00 N	102.40 6.19 -16.02 N	176.09 5.61 -92.42 N	122.52 6.01 -35.47 N	106.80 5.23 -17.92 N	177.31 4.67 -90.09 N	148.86 4.34 -65.40 N	110.11 3.99 -29.40 N	152.43 4.52 -75.40 N
HOLTSVILLE_IC_2 23691	137.91 5.38 -61.31 N	76.41 5.59 -5.47 N	76.04 4.04 -26.83 N	75.87 4.09 -23.84 N	77.79 2.77 -36.73 N	93.01 4.73 -20.25 N	78.83 4.19 -24.85 N	86.50 5.60 -12.90 N	78.59 6.17 -3.25 N	78.02 5.89 -1.01 N	79.39 5.69 0.00 N	81.74 5.79 0.00 N	79.65 5.76 -0.11 N	79.74 5.17 0.00 N	79.08 4.87 0.00 N	124.42 8.48 0.00 N	101.77 5.56 -16.02 N	175.35 4.91 -92.39 N	121.79 5.32 -35.42 N	106.12 4.57 -17.89 N	176.58 4.08 -89.94 N	148.22 3.81 -65.29 N	109.63 3.54 -29.37 N	152.01 4.10 -75.40 N
HOLTSVILLE_IC_3 23692	137.91 5.38 -61.31 N	76.41 5.59 -5.47 N	76.04 4.04 -26.83 N	75.87 4.09 -23.84 N	77.79 2.77 -36.73 N	93.01 4.73 -20.25 N	78.83 4.19 -24.85 N	86.50 5.60 -12.90 N	78.59 6.17 -3.25 N	78.02 5.89 -1.01 N	79.39 5.69 0.00 N	81.74 5.79 0.00 N	79.65 5.76 -0.11 N	79.74 5.17 0.00 N	79.08 4.87 0.00 N	124.42 8.48 0.00 N	101.77 5.56 -16.02 N	175.35 4.91 -92.39 N	121.79 5.32 -35.42 N	106.12 4.57 -17.89 N	176.58 4.08 -89.94 N	148.22 3.81 -65.29 N	109.63 3.54 -29.37 N	152.01 4.10 -75.40 N
HOLTSVILLE_IC_4 23693	137.91 5.38 -61.31 N	76.41 5.59 -5.47 N	76.04 4.04 -26.83 N	75.87 4.09 -23.84 N	77.79 2.77 -36.73 N	93.01 4.73 -20.25 N	78.83 4.19 -24.85 N	86.50 5.60 -12.90 N	78.59 6.17 -3.25 N	78.02 5.89 -1.01 N	79.39 5.69 0.00 N	81.74 5.79 0.00 N	79.65 5.76 -0.11 N	79.74 5.17 0.00 N	79.08 4.87 0.00 N	124.42 8.48 0.00 N	101.77 5.56 -16.02 N	175.35 4.91 -92.39 N	121.79 5.32 -35.42 N	106.12 4.57 -17.89 N	176.58 4.08 -89.94 N	148.22 3.81 -65.29 N	109.63 3.54 -29.37 N	152.01 4.10 -75.40 N
HOLTSVILLE_IC_5 23694	137.91 5.38 -61.31 N	76.41 5.59 -5.47 N	76.04 4.04 -26.83 N	75.87 4.09 -23.84 N	77.79 2.77 -36.73 N	93.01 4.73 -20.25 N	78.83 4.19 -24.85 N	86.50 5.60 -12.90 N	78.59 6.17 -3.25 N	78.02 5.89 -1.01 N	79.39 5.69 0.00 N	81.74 5.79 0.00 N	79.65 5.76 -0.11 N	79.74 5.17 0.00 N	79.08 4.87 0.00 N	124.42 8.48 0.00 N	101.77 5.56 -16.02 N	175.35 4.91 -92.39 N	121.79 5.32 -35.42 N	106.12 4.57 -17.89 N	176.58 4.08 -89.94 N	148.22 3.81 -65.29 N	109.63 3.54 -29.37 N	152.01 4.10 -75.40 N
HOLTSVILLE_IC_6 23695	138.31 5.78 -61.31 N	76.74 5.92 -5.47 N	76.26 4.26 -26.83 N	76.13 4.34 -23.85 N	78.03 2.96 -36.78 N	93.33 5.03 -20.28 N	79.14 4.46 -24.88 N	86.90 5.98 -12.92 N	79.07 6.65 -3.25 N	78.54 6.40 -1.01 N	79.90 6.20 0.00 N	82.24 6.28 0.00 N	80.15 6.26 -0.11 N	80.22 5.65 0.00 N	79.60 5.39 0.00 N	125.24 9.30 0.00 N	102.40 6.19 -16.02 N	176.09 5.61 -92.42 N	122.52 6.01 -35.47 N	106.80 5.23 -17.92 N	177.31 4.67 -90.09 N	148.86 4.34 -65.40 N	110.11 3.99 -29.40 N	152.43 4.52 -75.40 N
HOLTSVILLE_IC_7 23696	138.31 5.78 -61.31 N	76.74 5.92 -5.47 N	76.26 4.26 -26.83 N	76.13 4.34 -23.85 N	78.03 2.96 -36.78 N	93.33 5.03 -20.28 N	79.14 4.46 -24.88 N	86.90 5.98 -12.92 N	79.07 6.65 -3.25 N	78.54 6.40 -1.01 N	79.90 6.20 0.00 N	82.24 6.28 0.00 N	80.15 6.26 -0.11 N	80.22 5.65 0.00 N	79.60 5.39 0.00 N	125.24 9.30 0.00 N	102.40 6.19 -16.02 N	176.09 5.61 -92.42 N	122.52 6.01 -35.47 N	106.80 5.23 -17.92 N	177.31 4.67 -90.09 N	148.86 4.34 -65.40 N	110.11 3.99 -29.40 N	152.43 4.52 -75.40 N
HOLTSVILLE_IC_8 23697	138.31 5.78 -61.31 N	76.74 5.92 -5.47 N	76.26 4.26 -26.83 N	76.13 4.34 -23.85 N	78.03 2.96 -36.78 N	93.33 5.03 -20.28 N	79.14 4.46 -24.88 N	86.90 5.98 -12.92 N	79.07 6.65 -3.25 N	78.54 6.40 -1.01 N	79.90 6.20 0.00 N	82.24 6.28 0.00 N	80.15 6.26 -0.11 N	80.22 5.65 0.00 N	79.60 5.39 0.00 N	125.24 9.30 0.00 N	102.40 6.19 -16.02 N	176.09 5.61 -92.42 N	122.52 6.01 -35.47 N	106.80 5.23 -17.92 N	177.31 4.67 -90.09 N	148.86 4.34 -65.40 N	110.11 3.99 -29.40 N	152.43 4.52 -75.40 N
HOLTSVILLE_IC_9 23698	138.31 5.78 -61.31 N	76.74 5.92 -5.47 N	76.26 4.26 -26.83 N	76.13 4.34 -23.85 N	78.03 2.96 -36.78 N	93.33 5.03 -20.28 N	79.14 4.46 -24.88 N	86.90 5.98 -12.92 N	79.07 6.65 -3.25 N	78.54 6.40 -1.01 N	79.90 6.20 0.00 N	82.24 6.28 0.00 N	80.15 6.26 -0.11 N	80.22 5.65 0.00 N	79.60 5.39 0.00 N	125.24 9.30 0.00 N	102.40 6.19 -16.02 N	176.09 5.61 -92.42 N	122.52 6.01 -35.47 N	106.80 5.23 -17.92 N	177.31 4.67 -90.09 N	148.86 4.34 -65.40 N	110.11 3.99 -29.40 N	152.43 4.52 -75.40 N
HQ_GEN_CEDARS 23644	71.82 0.60 0.00 N	65.90 0.55 0.00 N	45.44 0.27 0.00 N	48.22 0.28 0.00 N	38.52 0.23 0.00 N	68.64 0.62 0.00 N	46.18 -3.62 0.00 N	62.88 -5.12 0.00 N	63.52 -5.65 0.00 N	65.51 -5.61 0.00 N	67.94 -5.76 0.00 N	70.89 -5.07 0.00 N	74.29 0.51 0.00 N	75.32 0.75 0.00 N	75.07 0.87 0.00 N	116.99 1.05 0.00 N	74.08 -6.11 0.00 N	72.06 -6.00 0.00 N	74.74 -6.30 0.00 N	77.13 -6.52 0.00 N	75.91 -6.64 0.00 N	73.29 -5.82 0.00 N	77.17 0.45 0.00 N	72.99 0.47 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
HQ_GEN_CHAT DC 23651	70.76 -0.46 0.00 N	64.99 -0.36 0.00 N	44.86 -0.31 0.00 N	47.60 -0.35 0.00 N	37.99 -0.31 0.00 N	52.00 -0.30 -9.59 N	48.97 -0.83 0.00 N	66.57 -1.43 0.00 N	67.46 -1.71 0.00 N	69.42 -1.70 0.00 N	71.97 -1.73 0.00 N	74.40 -1.56 0.00 N	72.26 -1.52 0.00 N	73.24 -1.34 0.00 N	73.03 -1.18 0.00 N	113.72 -2.22 0.00 N	81.02 -2.00 -6.31 N	76.04 -2.02 0.00 N	78.97 -2.06 0.00 N	81.76 -1.90 0.00 N	98.89 -2.21 -9.21 N	77.44 -1.67 0.00 N	75.55 -1.17 0.00 N	54.60 -0.38 21.18 N	
HUDSON_AVE_GT_3 23810	74.99 3.78 0.00 N	68.95 3.61 0.00 N	47.85 2.68 0.00 N	50.68 2.88 0.14 N	40.48 2.19 0.00 N	72.11 4.09 0.00 N	53.69 3.90 0.00 N	73.65 5.65 0.00 N	75.32 6.14 0.00 N	80.53 6.07 -3.34 N	80.33 6.01 -0.61 N	81.96 6.01 0.00 N	79.74 5.96 0.00 N	80.01 5.43 0.00 N	79.52 5.31 0.00 N	126.21 9.21 -1.05 N	103.07 6.57 -16.30 N	147.66 5.69 -63.91 N	86.80 5.76 0.00 N	88.70 5.30 0.25 N	85.67 5.15 2.03 N	82.39 4.75 1.47 N	80.77 4.47 0.42 N	76.71 4.19 0.00 N	
HUDSON_AVE_GT_4 23540	74.99 3.78 0.00 N	68.95 3.61 0.00 N	47.85 2.68 0.00 N	50.68 2.88 0.14 N	40.48 2.19 0.00 N	72.11 4.09 0.00 N	53.69 3.90 0.00 N	73.65 5.65 0.00 N	75.32 6.14 0.00 N	80.53 6.07 -3.34 N	80.33 6.01 -0.61 N	81.96 6.01 0.00 N	79.74 5.96 0.00 N	80.01 5.43 0.00 N	79.52 5.31 0.00 N	126.21 9.21 -1.05 N	103.07 6.57 -16.30 N	147.66 5.69 -63.91 N	86.80 5.76 0.00 N	88.70 5.30 0.25 N	85.67 5.15 2.03 N	82.39 4.75 1.47 N	80.77 4.47 0.42 N	76.71 4.19 0.00 N	
HUDSON_AVE_GT_5 23657	74.99 3.78 0.00 N	68.95 3.61 0.00 N	47.85 2.68 0.00 N	50.68 2.88 0.14 N	40.48 2.19 0.00 N	72.11 4.09 0.00 N	53.69 3.90 0.00 N	73.65 5.65 0.00 N	75.32 6.14 0.00 N	80.53 6.07 -3.34 N	80.33 6.01 -0.61 N	81.96 6.01 0.00 N	79.74 5.96 0.00 N	80.01 5.43 0.00 N	79.52 5.31 0.00 N	126.21 9.21 -1.05 N	103.07 6.57 -16.30 N	147.66 5.69 -63.91 N	86.80 5.76 0.00 N	88.70 5.30 0.25 N	85.67 5.15 2.03 N	82.39 4.75 1.47 N	80.77 4.47 0.42 N	76.71 4.19 0.00 N	
HUDSON_AVE_10 24168	74.81 3.59 0.00 N	68.82 3.47 0.00 N	47.76 2.59 0.00 N	50.59 2.79 0.14 N	40.39 2.10 0.00 N	71.97 3.95 0.00 N	53.60 3.81 0.00 N	73.50 5.50 0.00 N	75.16 5.98 0.00 N	80.36 5.90 -3.34 N	80.18 5.86 -0.61 N	81.81 5.85 0.00 N	79.58 5.80 0.00 N	79.84 5.27 0.00 N	79.35 5.14 0.00 N	125.97 8.98 -1.05 N	102.86 6.37 -16.30 N	147.46 5.49 -63.91 N	86.57 5.53 0.00 N	88.45 5.05 0.25 N	85.31 4.78 2.03 N	82.05 4.41 1.47 N	80.42 4.12 0.42 N	76.40 3.89 0.00 N	
HUNTLEY___63 23557	65.59 -5.62 0.00 N	60.02 -5.33 0.00 N	41.46 -3.71 0.00 N	44.16 -3.79 0.00 N	35.53 -2.77 0.00 N	61.77 -6.25 0.00 N	45.67 -4.12 0.00 N	63.87 -4.12 0.00 N	65.78 -3.40 0.00 N	68.12 -3.00 0.00 N	70.96 -2.74 0.00 N	72.30 -3.66 0.00 N	69.63 -4.15 0.00 N	70.79 -3.78 0.00 N	70.16 -4.04 0.00 N	109.26 -6.68 0.00 N	78.01 -2.18 0.00 N	77.06 -1.00 0.00 N	79.69 -1.35 0.00 N	82.62 -1.03 0.00 N	81.54 -1.01 0.00 N	76.99 -2.12 0.00 N	73.76 -2.96 0.00 N	68.53 -3.99 0.00 N	
HUNTLEY___64 23558	65.59 -5.62 0.00 N	60.02 -5.33 0.00 N	41.46 -3.71 0.00 N	44.16 -3.79 0.00 N	35.53 -2.77 0.00 N	61.77 -6.25 0.00 N	45.67 -4.12 0.00 N	63.87 -4.12 0.00 N	65.78 -3.40 0.00 N	68.12 -3.00 0.00 N	70.96 -2.74 0.00 N	72.30 -3.66 0.00 N	69.63 -4.15 0.00 N	70.79 -3.78 0.00 N	70.16 -4.04 0.00 N	109.26 -6.68 0.00 N	78.01 -2.18 0.00 N	77.06 -1.00 0.00 N	79.69 -1.35 0.00 N	82.62 -1.03 0.00 N	81.54 -1.01 0.00 N	76.99 -2.12 0.00 N	73.76 -2.96 0.00 N	68.53 -3.99 0.00 N	
HUNTLEY___65 23559	65.59 -5.62 0.00 N	60.02 -5.33 0.00 N	41.46 -3.71 0.00 N	44.16 -3.79 0.00 N	35.53 -2.77 0.00 N	61.77 -6.25 0.00 N	45.67 -4.12 0.00 N	63.87 -4.12 0.00 N	65.78 -3.40 0.00 N	68.12 -3.00 0.00 N	70.96 -2.74 0.00 N	72.30 -3.66 0.00 N	69.63 -4.15 0.00 N	70.79 -3.78 0.00 N	70.16 -4.04 0.00 N	109.26 -6.68 0.00 N	78.01 -2.18 0.00 N	77.06 -1.00 0.00 N	79.69 -1.35 0.00 N	82.62 -1.03 0.00 N	81.54 -1.01 0.00 N	76.99 -2.12 0.00 N	73.76 -2.96 0.00 N	68.53 -3.99 0.00 N	
HUNTLEY___66 23560	65.59 -5.62 0.00 N	60.02 -5.33 0.00 N	41.46 -3.71 0.00 N	44.16 -3.79 0.00 N	35.53 -2.77 0.00 N	61.77 -6.25 0.00 N	45.67 -4.12 0.00 N	63.87 -4.12 0.00 N	65.78 -3.40 0.00 N	68.12 -3.00 0.00 N	70.96 -2.74 0.00 N	72.30 -3.66 0.00 N	69.63 -4.15 0.00 N	70.79 -3.78 0.00 N	70.16 -4.04 0.00 N	109.26 -6.68 0.00 N	78.01 -2.18 0.00 N	77.06 -1.00 0.00 N	79.69 -1.35 0.00 N	82.62 -1.03 0.00 N	81.54 -1.01 0.00 N	76.99 -2.12 0.00 N	73.76 -2.96 0.00 N	68.53 -3.99 0.00 N	
HUNTLEY___67 23561	65.21 -6.01 0.00 N	59.57 -5.77 0.00 N	41.02 -4.14 0.00 N	43.64 -4.30 0.00 N	35.09 -3.20 0.00 N	61.10 -6.92 0.00 N	45.23 -4.56 0.00 N	63.22 -4.78 0.00 N	65.14 -4.04 0.00 N	67.52 -3.60 0.00 N	70.43 -3.27 0.00 N	71.75 -4.21 0.00 N	69.09 -4.69 0.00 N	70.23 -4.34 0.00 N	69.63 -4.58 0.00 N	108.47 -7.47 0.00 N	77.48 -2.70 0.00 N	76.40 -1.66 0.00 N	78.99 -2.05 0.00 N	81.93 -1.73 0.00 N	80.81 -1.73 0.00 N	76.33 -2.79 0.00 N	73.17 -3.56 0.00 N	67.91 -4.60 0.00 N	
HUNTLEY___68 23562	65.21 -6.01 0.00 N	59.57 -5.77 0.00 N	41.02 -4.14 0.00 N	43.64 -4.30 0.00 N	35.09 -3.20 0.00 N	61.10 -6.92 0.00 N	45.23 -4.56 0.00 N	63.22 -4.78 0.00 N	65.14 -4.04 0.00 N	67.52 -3.60 0.00 N	70.43 -3.27 0.00 N	71.75 -4.21 0.00 N	69.09 -4.69 0.00 N	70.23 -4.34 0.00 N	69.63 -4.58 0.00 N	108.47 -7.47 0.00 N	77.48 -2.70 0.00 N	76.40 -1.66 0.00 N	78.99 -2.05 0.00 N	81.93 -1.73 0.00 N	80.81 -1.73 0.00 N	76.33 -2.79 0.00 N	73.17 -3.56 0.00 N	67.91 -4.60 0.00 N	
INDECK___CORINTH 23802	75.17 3.96 0.00 N	68.70 3.35 0.00 N	47.54 2.37 0.00 N	50.38 2.43 0.00 N	40.32 2.03 0.00 N	72.13 4.11 0.00 N	53.68 3.88 0.00 N	73.68 5.69 0.00 N	75.11 5.94 0.00 N	76.90 5.77 0.00 N	79.52 5.81 0.00 N	81.80 5.85 0.00 N	79.46 5.68 0.00 N	80.02 5.44 0.00 N	79.02 4.81 0.00 N	123.98 8.04 0.00 N	86.73 6.54 0.00 N	83.81 5.76 0.00 N	87.48 6.44 0.00 N	90.09 6.43 0.00 N	88.69 6.15 0.00 N	84.82 5.71 0.00 N	81.36 4.64 0.00 N	76.49 3.98 0.00 N	
INDECK___ILION 23567	73.32 2.10 0.00 N	67.32 1.97 0.00 N	46.56 1.39 0.00 N	49.41 1.47 0.00 N	39.49 1.19 0.00 N	70.34 2.31 0.00 N	51.81 2.02 0.00 N	70.81 2.81 0.00 N	72.22 3.05 0.00 N	74.32 3.20 0.00 N	77.01 3.30 0.00 N	79.18 3.22 0.00 N	76.93 3.15 0.00 N	77.64 3.07 0.00 N	77.16 2.95 0.00 N	120.81 4.87 0.00 N	83.99 3.81 0.00 N	81.53 3.47 0.00 N	84.68 3.64 0.00 N	87.25 3.60 0.00 N	85.92 3.37 0.00 N	82.17 3.06 0.00 N	79.56 2.84 0.00 N	75.09 2.58 0.00 N	
INDECK___OLEAN	68.34	62.33	42.95	45.62	36.68	64.93	48.84	68.05	70.12	72.61	75.88	77.15	74.16	75.08	74.67	116.09	83.78	82.06	84.97	88.25	86.46	81.47	77.69	71.34	



23982	-2.88 0.00 N	-3.01 0.00 N	-2.22 0.00 N	-2.33 0.00 N	-1.61 0.00 N	-3.10 0.00 N	-0.95 0.00 N	0.05 0.00 N	0.94 0.00 N	1.48 0.00 N	2.18 0.00 N	1.19 0.00 N	0.38 0.00 N	0.51 0.00 N	0.46 0.00 N	0.14 0.00 N	3.60 0.00 N	4.01 0.00 N	3.93 0.00 N	4.60 0.00 N	3.91 0.00 N	2.35 0.00 N	0.97 0.00 N	-1.17 0.00 N
INDECK____OSWEGO 23783	69.45 -1.77 0.00 N	63.66 -1.69 0.00 N	43.98 -1.19 0.00 N	46.70 -1.24 0.00 N	37.35 -0.95 0.00 N	66.29 -1.74 0.00 N	48.84 -0.96 0.00 N	66.98 -1.02 0.00 N	68.31 -0.86 0.00 N	70.24 -0.88 0.00 N	73.14 -0.57 0.00 N	75.19 -0.76 0.00 N	72.94 -0.84 0.00 N	73.75 -0.83 0.00 N	73.33 -0.88 0.00 N	114.59 -1.35 0.00 N	79.94 -0.25 0.00 N	78.15 0.09 0.00 N	81.05 0.01 0.00 N	83.60 -0.05 0.00 N	82.42 -0.13 0.00 N	78.80 -0.31 0.00 N	75.99 -0.73 0.00 N	71.43 -1.09 0.00 N
INDECK____YERKES 23781	65.59 -5.62 0.00 N	60.02 -5.33 0.00 N	41.46 -3.71 0.00 N	44.16 -3.79 0.00 N	35.53 -2.77 0.00 N	61.77 -6.25 0.00 N	45.67 -4.12 0.00 N	63.87 -4.12 0.00 N	65.78 -3.40 0.00 N	68.12 -3.00 0.00 N	70.96 -2.74 0.00 N	72.30 -3.66 0.00 N	69.63 -4.15 0.00 N	70.79 -3.78 0.00 N	70.16 -4.04 0.00 N	109.26 -6.68 0.00 N	78.01 -2.18 0.00 N	77.06 -1.00 0.00 N	79.69 -1.35 0.00 N	82.62 -1.03 0.00 N	81.54 -1.01 0.00 N	76.99 -2.12 0.00 N	73.76 -2.96 0.00 N	68.53 -3.99 0.00 N
INDIAN POINT_GT_1 24139	73.90 2.68 0.00 N	67.86 2.51 0.00 N	47.08 1.91 0.00 N	50.28 2.21 -0.13 N	39.91 1.62 0.00 N	71.07 3.05 0.00 N	52.87 3.07 0.00 N	72.46 4.46 0.00 N	74.03 4.86 0.00 N	75.80 4.68 0.00 N	78.29 4.59 0.00 N	80.65 4.70 0.00 N	78.48 4.70 0.00 N	78.81 4.24 0.00 N	78.27 4.06 0.00 N	123.01 7.06 0.00 N	101.35 5.15 -16.02 N	146.44 4.47 -63.91 N	85.65 4.61 0.00 N	88.10 4.21 -0.23 N	88.58 4.15 -1.88 N	84.57 4.10 -1.37 N	81.01 3.90 -0.39 N	75.85 3.34 0.00 N
INDIAN POINT_GT_2 23659	73.90 2.68 0.00 N	67.86 2.51 0.00 N	47.08 1.91 0.00 N	50.28 2.21 -0.13 N	39.91 1.62 0.00 N	71.07 3.05 0.00 N	52.87 3.07 0.00 N	72.46 4.46 0.00 N	74.03 4.86 0.00 N	75.80 4.68 0.00 N	78.29 4.59 0.00 N	80.65 4.70 0.00 N	78.48 4.70 0.00 N	78.81 4.24 0.00 N	78.27 4.06 0.00 N	123.01 7.06 0.00 N	101.35 5.15 -16.02 N	146.44 4.47 -63.91 N	85.65 4.61 0.00 N	88.10 4.21 -0.23 N	88.58 4.15 -1.88 N	84.57 4.10 -1.37 N	81.01 3.90 -0.39 N	75.85 3.34 0.00 N
INDIAN POINT_GT_3 24019	73.90 2.68 0.00 N	67.86 2.51 0.00 N	47.08 1.91 0.00 N	50.28 2.21 -0.13 N	39.91 1.62 0.00 N	71.07 3.05 0.00 N	52.87 3.07 0.00 N	72.46 4.46 0.00 N	74.03 4.86 0.00 N	75.80 4.68 0.00 N	78.29 4.59 0.00 N	80.65 4.70 0.00 N	78.48 4.70 0.00 N	78.81 4.24 0.00 N	78.27 4.06 0.00 N	123.01 7.06 0.00 N	101.35 5.15 -16.02 N	146.44 4.47 -63.91 N	85.65 4.61 0.00 N	88.10 4.21 -0.23 N	88.58 4.15 -1.88 N	84.57 4.10 -1.37 N	81.01 3.90 -0.39 N	75.85 3.34 0.00 N
INDIAN POINT____2 23530	73.67 2.45 0.00 N	67.65 2.30 0.00 N	46.94 1.77 0.00 N	50.00 1.93 -0.13 N	39.78 1.49 0.00 N	70.82 2.79 0.00 N	52.70 2.91 0.00 N	72.23 4.23 0.00 N	73.80 4.63 0.00 N	75.56 4.44 0.00 N	78.05 4.35 0.00 N	80.43 4.47 0.00 N	78.27 4.49 0.00 N	78.60 4.02 0.00 N	78.08 3.87 0.00 N	122.72 6.78 0.00 N	101.12 4.91 -16.02 N	146.21 4.24 -63.91 N	85.40 4.37 0.00 N	87.84 3.95 -0.23 N	88.33 3.90 -1.88 N	84.12 3.64 -1.37 N	80.47 3.35 -0.39 N	75.62 3.11 0.00 N
INDIAN POINT____3 23531	73.67 2.45 0.00 N	67.66 2.31 0.00 N	46.94 1.77 0.00 N	50.01 1.95 -0.12 N	39.79 1.50 0.00 N	70.84 2.81 0.00 N	52.68 2.88 0.00 N	72.18 4.18 0.00 N	73.74 4.57 0.00 N	75.51 4.39 0.00 N	77.97 4.27 0.00 N	80.33 4.37 0.00 N	78.19 4.41 0.00 N	78.52 3.95 0.00 N	78.00 3.79 0.00 N	122.55 6.61 0.00 N	101.00 4.80 -16.02 N	146.09 4.12 -63.91 N	85.28 4.24 0.00 N	87.72 3.84 -0.22 N	88.07 3.79 -1.74 N	83.92 3.55 -1.26 N	80.38 3.30 -0.36 N	75.58 3.06 0.00 N
IP CORINTH____1 23988	75.26 4.04 0.00 N	68.78 3.43 0.00 N	47.59 2.42 0.00 N	50.43 2.49 0.00 N	40.38 2.09 0.00 N	72.25 4.22 0.00 N	53.77 3.97 0.00 N	73.79 5.79 0.00 N	75.24 6.06 0.00 N	77.02 5.89 0.00 N	79.65 5.95 0.00 N	81.94 5.98 0.00 N	79.58 5.79 0.00 N	80.13 5.56 0.00 N	79.14 4.93 0.00 N	124.16 8.22 0.00 N	86.87 6.69 0.00 N	83.96 5.90 0.00 N	87.64 6.60 0.00 N	90.25 6.60 0.00 N	88.84 6.29 0.00 N	84.95 5.84 0.00 N	81.47 4.75 0.00 N	76.58 4.07 0.00 N
IP____TICONDEROGA 23804	77.58 6.36 0.00 N	70.98 5.63 0.00 N	49.19 4.02 0.00 N	52.16 4.22 0.00 N	41.70 3.41 0.00 N	74.42 6.40 0.00 N	55.45 5.65 0.00 N	76.11 8.11 0.00 N	77.73 8.56 0.00 N	79.65 8.53 0.00 N	82.39 8.69 0.00 N	84.78 8.82 0.00 N	82.34 8.57 0.00 N	82.84 8.27 0.00 N	81.44 7.23 0.00 N	127.83 11.89 0.00 N	89.62 9.44 0.00 N	85.29 7.24 0.00 N	89.70 8.66 0.00 N	92.54 8.89 0.00 N	91.09 8.54 0.00 N	87.44 8.33 0.00 N	84.03 7.31 0.00 N	79.04 6.53 0.00 N
JARVIS____ 23743	71.57 0.36 0.00 N	65.67 0.32 0.00 N	45.39 0.23 0.00 N	48.18 0.24 0.00 N	38.50 0.20 0.00 N	68.42 0.40 0.00 N	50.19 0.40 0.00 N	68.61 0.61 0.00 N	69.84 0.67 0.00 N	71.76 0.64 0.00 N	74.36 0.66 0.00 N	76.57 0.61 0.00 N	74.39 0.60 0.00 N	75.16 0.59 0.00 N	74.73 0.52 0.00 N	116.85 0.90 0.00 N	80.92 0.73 0.00 N	78.77 0.71 0.00 N	81.77 0.73 0.00 N	84.33 0.68 0.00 N	83.21 0.66 0.00 N	79.73 0.62 0.00 N	77.23 0.51 0.00 N	72.94 0.43 0.00 N
JENNISON____1 23625	71.86 0.65 0.00 N	65.79 0.44 0.00 N	45.50 0.33 0.00 N	48.32 0.38 0.00 N	38.71 0.42 0.00 N	68.99 0.97 0.00 N	51.36 1.57 0.00 N	70.64 2.64 0.00 N	72.25 3.08 0.00 N	74.44 3.31 0.00 N	77.28 3.58 0.00 N	79.21 3.25 0.00 N	76.75 2.97 0.00 N	77.43 2.86 0.00 N	77.01 2.80 0.00 N	120.36 4.42 0.00 N	84.54 4.36 0.00 N	82.57 4.51 0.00 N	85.62 4.58 0.00 N	88.29 4.63 0.00 N	86.74 4.20 0.00 N	82.57 3.46 0.00 N	79.26 2.54 0.00 N	74.02 1.50 0.00 N
JENNISON____2 23626	71.78 0.57 0.00 N	65.72 0.37 0.00 N	45.45 0.28 0.00 N	48.27 0.33 0.00 N	38.67 0.38 0.00 N	68.92 0.90 0.00 N	51.29 1.49 0.00 N	70.54 2.54 0.00 N	72.16 2.98 0.00 N	74.34 3.21 0.00 N	77.15 3.45 0.00 N	79.09 3.13 0.00 N	76.64 2.86 0.00 N	77.31 2.74 0.00 N	76.91 2.70 0.00 N	120.16 4.22 0.00 N	84.40 4.22 0.00 N	82.42 4.36 0.00 N	85.47 4.43 0.00 N	88.13 4.48 0.00 N	86.60 4.06 0.00 N	82.46 3.35 0.00 N	79.15 2.43 0.00 N	73.92 1.40 0.00 N
KEDC PORT_JEFF_GT2 24210	138.15 5.62 -61.31 N	76.60 5.79 -5.47 N	76.17 4.17 -26.83 N	76.03 4.24 -23.85 N	77.95 2.87 -36.78 N	93.14 4.84 -20.28 N	78.86 4.19 -24.88 N	86.44 5.52 -12.92 N	78.67 6.24 -3.25 N	78.08 5.94 -1.01 N	79.38 5.68 0.00 N	81.72 5.77 0.00 N	79.64 5.75 -0.11 N	79.73 5.16 0.00 N	79.14 4.93 0.00 N	124.57 8.62 0.00 N	101.81 5.60 -16.02 N	175.48 5.00 -92.42 N	121.93 5.42 -35.47 N	106.20 4.63 -17.92 N	176.66 4.03 -90.09 N	148.27 3.76 -65.40 N	109.59 3.47 -29.40 N	152.10 4.18 -75.40 N

KEDC_PORT_JEFF_GT3 24211	138.15 5.62 -61.31 N	76.60 5.79 -5.47 N	76.17 4.17 -26.83 N	76.03 4.24 -23.85 N	77.95 2.87 -36.78 N	93.14 4.84 -20.28 N	78.86 4.19 -24.88 N	86.44 5.52 -12.92 N	78.67 6.24 -3.25 N	78.08 5.94 -1.01 N	79.38 5.68 0.00 N	81.72 5.77 0.00 N	79.64 5.75 -0.11 N	79.73 5.16 0.00 N	79.14 4.93 0.00 N	124.57 8.62 0.00 N	101.81 5.60 -16.02 N	175.48 5.00 -92.42 N	121.93 5.42 -35.47 N	106.20 4.63 -17.92 N	176.66 4.03 -90.09 N	148.27 3.76 -65.40 N	109.59 3.47 -29.40 N	152.10 4.18 -75.40 N
KEDC_GLWD_GT4 24219	137.60 5.08 -61.31 N	75.72 4.91 -5.47 N	75.57 3.57 -26.83 N	76.30 3.61 -24.75 N	79.07 2.65 -38.13 N	93.89 4.85 -21.02 N	80.06 4.47 -25.80 N	87.75 6.36 -13.39 N	79.02 6.48 -3.37 N	78.44 6.27 -1.05 N	79.97 6.26 0.00 N	82.32 6.37 0.00 N	80.21 6.32 -0.11 N	80.36 5.78 0.00 N	79.75 5.54 0.00 N	125.45 9.50 0.00 N	103.06 6.85 -16.02 N	177.76 6.23 -93.47 N	124.26 6.45 -36.77 N	109.02 6.03 -19.33 N	187.87 5.81 -99.50 N	156.77 5.43 -72.24 N	113.61 5.47 -31.41 N	153.20 5.28 -75.40 N
KEDC_GLWD_GT5 24220	137.60 5.08 -61.31 N	75.72 4.91 -5.47 N	75.57 3.57 -26.83 N	76.30 3.61 -24.75 N	79.07 2.65 -38.13 N	93.89 4.85 -21.02 N	80.06 4.47 -25.80 N	87.75 6.36 -13.39 N	79.02 6.48 -3.37 N	78.44 6.27 -1.05 N	79.97 6.26 0.00 N	82.32 6.37 0.00 N	80.21 6.32 -0.11 N	80.36 5.78 0.00 N	79.75 5.54 0.00 N	125.45 9.50 0.00 N	103.06 6.85 -16.02 N	177.76 6.23 -93.47 N	124.26 6.45 -36.77 N	109.02 6.03 -19.33 N	187.87 5.81 -99.50 N	156.77 5.43 -72.24 N	113.61 5.47 -31.41 N	153.20 5.28 -75.40 N
KENSICO____ 23655	74.20 2.98 0.00 N	68.15 2.81 0.00 N	47.29 2.12 0.00 N	50.43 2.32 -0.16 N	40.09 1.79 0.00 N	71.36 3.33 0.00 N	53.09 3.29 0.00 N	72.76 4.75 0.00 N	74.34 5.17 0.00 N	76.12 5.00 0.00 N	78.65 4.95 0.00 N	81.01 5.06 0.00 N	78.83 5.05 0.00 N	79.16 4.59 0.00 N	78.61 4.40 0.00 N	123.56 7.62 0.00 N	101.73 5.52 -16.02 N	146.77 4.81 -63.91 N	85.99 4.95 0.00 N	88.51 4.57 -0.29 N	89.32 4.46 -2.32 N	84.97 4.18 -1.68 N	81.10 3.90 -0.48 N	76.12 3.60 0.00 N
KIAC_JFK_GT1 23816	74.90 3.68 0.00 N	68.97 3.63 0.00 N	47.88 2.71 0.00 N	50.69 2.90 0.14 N	40.43 2.13 0.00 N	72.13 4.11 0.00 N	53.73 3.93 0.00 N	73.50 5.50 0.00 N	75.09 5.91 0.00 N	80.32 5.86 -3.34 N	80.21 5.89 -0.61 N	81.79 5.83 0.00 N	79.54 5.76 0.00 N	79.84 5.27 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.84 6.34 -16.30 N	147.39 5.42 -63.91 N	86.42 5.39 0.00 N	88.24 4.84 0.25 N	84.73 4.21 2.03 N	81.49 3.85 1.47 N	79.94 3.63 0.42 N	76.15 3.63 0.00 N
KIAC_JFK_GT2 23817	74.90 3.68 0.00 N	68.97 3.63 0.00 N	47.88 2.71 0.00 N	50.69 2.90 0.14 N	40.43 2.13 0.00 N	72.13 4.11 0.00 N	53.73 3.93 0.00 N	73.50 5.50 0.00 N	75.09 5.91 0.00 N	80.32 5.86 -3.34 N	80.21 5.89 -0.61 N	81.79 5.83 0.00 N	79.54 5.76 0.00 N	79.84 5.27 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.84 6.34 -16.30 N	147.39 5.42 -63.91 N	86.42 5.39 0.00 N	88.24 4.84 0.25 N	84.73 4.21 2.03 N	81.49 3.85 1.47 N	79.94 3.63 0.42 N	76.15 3.63 0.00 N
KINTIGH____ 23543	64.75 -6.46 0.00 N	59.28 -6.07 0.00 N	40.83 -4.34 0.00 N	43.44 -4.51 0.00 N	34.85 -3.45 0.00 N	60.68 -7.34 0.00 N	44.73 -5.06 0.00 N	62.30 -5.70 0.00 N	64.09 -5.08 0.00 N	66.37 -4.75 0.00 N	69.11 -4.59 0.00 N	70.59 -5.37 0.00 N	68.14 -5.64 0.00 N	69.24 -5.33 0.00 N	68.62 -5.59 0.00 N	107.04 -8.90 0.00 N	75.80 -4.39 0.00 N	74.80 -3.26 0.00 N	77.44 -3.60 0.00 N	80.15 -3.51 0.00 N	79.22 -3.33 0.00 N	75.02 -4.09 0.00 N	72.03 -4.69 0.00 N	67.22 -5.29 0.00 N
LEDERLE____ 23769	74.40 3.18 0.00 N	68.28 2.93 0.00 N	47.38 2.21 0.00 N	50.35 2.41 0.00 N	40.17 1.88 0.00 N	71.52 3.49 0.00 N	53.32 3.53 0.00 N	73.46 5.46 0.00 N	75.11 5.94 0.00 N	76.93 5.81 0.00 N	79.50 5.80 0.00 N	81.91 5.96 0.00 N	79.70 5.92 0.00 N	80.02 5.45 0.00 N	79.52 5.31 0.00 N	125.00 9.06 0.00 N	86.75 6.56 0.00 N	84.02 5.96 0.00 N	87.22 6.18 0.00 N	89.29 5.64 0.00 N	87.69 5.15 0.00 N	83.80 4.69 0.00 N	81.05 4.32 0.00 N	76.47 3.96 0.00 N
LINDEN COGEN____ 23786	74.73 3.51 0.00 N	68.70 3.35 0.00 N	47.70 2.53 0.00 N	50.50 2.70 0.14 N	40.33 2.04 0.00 N	71.85 3.83 0.00 N	53.51 3.72 0.00 N	73.41 5.41 0.00 N	75.05 5.87 0.00 N	80.24 5.78 -3.34 N	80.03 5.72 -0.61 N	81.68 5.72 0.00 N	79.46 5.68 0.00 N	79.71 5.13 0.00 N	79.22 5.02 0.00 N	125.76 8.77 -1.05 N	102.77 6.28 -16.30 N	147.37 5.39 -63.91 N	86.50 5.46 0.00 N	88.43 5.03 0.25 N	85.41 4.89 2.03 N	82.16 4.52 1.47 N	80.52 4.22 0.42 N	76.48 3.97 0.00 N
LIPA_MISC_IPP 23656	138.25 5.72 -61.31 N	76.78 5.96 -5.47 N	76.28 4.28 -26.83 N	76.14 4.35 -23.85 N	78.00 2.98 -36.73 N	93.44 5.16 -20.25 N	79.05 4.41 -24.85 N	86.73 5.83 -12.90 N	78.66 6.24 -3.25 N	78.10 5.97 -1.01 N	79.46 5.76 0.00 N	81.79 5.83 0.00 N	79.72 5.83 -0.11 N	79.79 5.22 0.00 N	79.16 4.95 0.00 N	124.57 8.63 0.00 N	101.67 5.46 -16.02 N	175.20 4.76 -92.39 N	121.78 5.32 -35.42 N	106.15 4.59 -17.91 N	176.68 4.04 -90.09 N	148.33 3.82 -65.40 N	109.58 3.46 -29.40 N	152.02 4.11 -75.40 N
LITTLE FALLS____HYD 24013	75.51 4.29 0.00 N	69.42 4.07 0.00 N	48.03 2.86 0.00 N	50.96 3.02 0.00 N	40.75 2.46 0.00 N	72.77 4.75 0.00 N	53.86 4.06 0.00 N	73.56 5.56 0.00 N	75.20 6.02 0.00 N	77.48 6.36 0.00 N	80.30 6.60 0.00 N	82.35 6.39 0.00 N	80.08 6.30 0.00 N	80.75 6.17 0.00 N	80.12 5.91 0.00 N	125.60 9.66 0.00 N	87.77 7.58 0.00 N	84.78 6.72 0.00 N	88.11 7.07 0.00 N	90.69 7.04 0.00 N	89.12 6.57 0.00 N	85.11 6.00 0.00 N	82.44 5.72 0.00 N	77.79 5.27 0.00 N
LONG LAKE PHOENIX 24014	69.76 -1.46 0.00 N	63.95 -1.40 0.00 N	44.18 -0.99 0.00 N	46.91 -1.03 0.00 N	37.52 -0.77 0.00 N	66.63 -1.40 0.00 N	49.12 -0.67 0.00 N	67.45 -0.55 0.00 N	69.26 0.09 0.00 N	72.47 1.35 0.00 N	74.53 0.83 0.00 N	76.61 0.66 0.00 N	74.28 0.50 0.00 N	75.10 0.52 0.00 N	74.67 0.46 0.00 N	116.68 0.73 0.00 N	81.54 1.35 0.00 N	79.86 1.80 0.00 N	82.81 1.77 0.00 N	85.37 1.72 0.00 N	84.12 1.57 0.00 N	80.31 1.20 0.00 N	77.27 0.54 0.00 N	72.50 -0.02 0.00 N
LOVETT____3 23632	72.46 1.24 0.00 N	66.58 1.23 0.00 N	46.33 1.17 0.00 N	49.39 1.34 -0.10 N	39.34 1.05 0.00 N	69.85 1.82 0.00 N	51.84 2.05 0.00 N	70.74 2.74 0.00 N	72.25 3.07 0.00 N	73.84 2.72 0.00 N	76.07 2.36 0.00 N	78.43 2.48 0.00 N	76.71 2.93 0.00 N	76.99 2.41 0.00 N	76.47 2.26 0.00 N	120.19 4.25 0.00 N	83.32 3.13 0.00 N	80.44 2.39 0.00 N	83.41 2.37 0.00 N	85.85 2.02 -0.18 N	86.34 2.34 -1.45 N	82.45 2.29 -1.05 N	79.15 2.13 -0.30 N	74.58 2.06 0.00 N
LOVETT____4 23642	73.25 2.03 0.00 N	67.26 1.91 0.00 N	46.77 1.60 0.00 N	49.84 1.80 -0.10 N	39.71 1.41 0.00 N	70.56 2.53 0.00 N	52.43 2.63 0.00 N	71.76 3.76 0.00 N	73.31 4.14 0.00 N	74.99 3.87 0.00 N	77.34 3.64 0.00 N	79.72 3.76 0.00 N	77.82 4.04 0.00 N	78.14 3.57 0.00 N	77.63 3.42 0.00 N	121.97 6.02 0.00 N	84.58 4.39 0.00 N	81.77 3.71 0.00 N	84.81 3.77 0.00 N	87.22 3.38 -0.18 N	87.45 3.45 -1.45 N	83.44 3.27 -1.05 N	80.07 3.05 -0.30 N	75.37 2.86 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
LOVETT___5	73.25	67.26	46.77	49.84	39.71	70.56	52.43	71.76	73.31	74.99	77.34	79.72	77.82	78.14	77.63	121.97	84.58	81.77	84.81	87.22	87.45	83.44	80.07	75.37	
23593	2.03	1.91	1.60	1.80	1.41	2.53	2.63	3.76	4.14	3.87	3.64	3.76	4.04	3.57	3.42	6.02	4.39	3.71	3.77	3.38	3.45	3.27	3.05	2.86	
	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-1.45	-1.05	-0.30	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	
LOWER RAQUET___HYD	68.43	62.79	43.28	45.91	36.68	65.46	47.82	65.28	65.99	68.47	70.98	73.52	72.22	73.24	72.99	113.64	77.20	73.98	77.04	79.71	78.61	75.39	73.86	69.88	
24057	-2.79	-2.56	-1.89	-2.03	-1.62	-2.56	-1.97	-2.72	-3.18	-2.65	-2.72	-2.43	-1.56	-1.33	-1.22	-2.30	-2.99	-4.08	-3.99	-3.94	-3.94	-3.72	-2.86	-2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
LOWER___HUDSON	74.49	68.27	47.23	50.12	40.06	71.35	52.69	72.18	73.64	75.47	78.09	80.31	78.16	78.64	77.88	122.19	84.93	82.19	85.53	88.07	86.90	83.34	80.33	75.82	
24059	3.27	2.92	2.06	2.18	1.77	3.33	2.90	4.18	4.47	4.35	4.39	4.35	4.38	4.06	3.67	6.25	4.74	4.14	4.50	4.41	4.35	4.23	3.61	3.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
LWR___OSWEGATCHIE_HYD	68.69	63.00	43.43	46.06	36.83	65.83	48.39	66.51	67.89	70.10	72.69	74.98	73.08	74.03	73.67	114.60	78.65	75.95	78.97	81.57	80.36	76.86	74.76	70.43	
23850	-2.53	-2.35	-1.74	-1.88	-1.46	-2.19	-1.40	-1.49	-1.28	-1.03	-1.01	-0.98	-0.70	-0.55	-0.54	-1.34	-1.54	-2.11	-2.06	-2.08	-2.19	-2.25	-1.97	-2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MG INDUSTRY___DRP	73.63	67.55	46.76	49.63	39.64	70.36	51.60	70.53	71.70	73.55	76.28	78.52	76.22	76.75	76.44	119.86	82.67	80.33	83.57	85.98	84.71	81.35	78.91	74.73	
24185	2.41	2.20	1.59	1.69	1.34	2.34	1.80	2.53	2.53	2.42	2.58	2.56	2.44	2.18	2.23	3.92	2.48	2.27	2.53	2.33	2.17	2.23	2.18	2.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MID___OSWEGATCHIE_HYD	68.69	63.00	43.43	46.06	36.83	65.83	48.39	66.51	67.89	70.10	72.69	74.98	73.08	74.03	73.67	114.60	78.65	75.95	78.97	81.57	80.36	76.86	74.76	70.43	
23849	-2.53	-2.35	-1.74	-1.88	-1.46	-2.19	-1.40	-1.49	-1.28	-1.03	-1.01	-0.98	-0.70	-0.55	-0.54	-1.34	-1.54	-2.11	-2.06	-2.08	-2.19	-2.25	-1.97	-2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MID___RAQUETTE_HYD	68.43	62.79	43.28	45.91	36.68	65.46	47.82	65.28	65.99	68.47	70.98	73.52	72.22	73.24	72.99	113.64	77.20	73.98	77.04	79.71	78.61	75.39	73.86	69.88	
23851	-2.79	-2.56	-1.89	-2.03	-1.62	-2.56	-1.97	-2.72	-3.18	-2.65	-2.72	-2.43	-1.56	-1.33	-1.22	-2.30	-2.99	-4.08	-3.99	-3.94	-3.94	-3.72	-2.86	-2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MILLIKEN___1	65.11	59.60	41.19	43.76	35.30	62.54	46.68	64.46	65.92	67.95	70.57	72.38	70.07	70.79	70.36	109.90	77.32	76.18	78.93	81.31	79.85	75.77	72.42	67.37	
23584	-6.11	-5.75	-3.98	-4.18	-2.99	-5.49	-3.11	-3.54	-3.26	-3.18	-3.13	-3.58	-3.71	-3.78	-3.85	-6.04	-2.86	-1.88	-2.11	-2.34	-2.70	-3.34	-4.30	-5.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MILLIKEN___2	65.11	59.60	41.19	43.76	35.30	62.54	46.68	64.46	65.92	67.95	70.57	72.38	70.07	70.79	70.36	109.90	77.32	76.18	78.93	81.31	79.85	75.77	72.42	67.37	
23585	-6.11	-5.75	-3.98	-4.18	-2.99	-5.49	-3.11	-3.54	-3.26	-3.18	-3.13	-3.58	-3.71	-3.78	-3.85	-6.04	-2.86	-1.88	-2.11	-2.34	-2.70	-3.34	-4.30	-5.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MILLIKEN___DIESEL	65.11	59.60	41.19	43.76	35.30	62.54	46.68	64.46	65.92	67.95	70.57	72.38	70.07	70.79	70.36	109.90	77.32	76.18	78.93	81.31	79.85	75.77	72.42	67.37	
23629	-6.11	-5.75	-3.98	-4.18	-2.99	-5.49	-3.11	-3.54	-3.26	-3.18	-3.13	-3.58	-3.71	-3.78	-3.85	-6.04	-2.86	-1.88	-2.11	-2.34	-2.70	-3.34	-4.30	-5.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MODEL_CITY_ENERGY	65.18	59.64	41.02	43.67	35.06	60.81	44.86	62.73	64.67	66.98	69.82	71.15	68.65	69.84	69.20	107.82	76.87	75.95	78.57	81.45	80.50	76.07	72.98	67.96	
24167	-6.04	-5.71	-4.14	-4.27	-3.23	-7.22	-4.94	-5.26	-4.50	-4.15	-3.88	-4.81	-5.13	-4.73	-5.01	-8.12	-3.32	-2.11	-2.46	-2.20	-2.05	-3.04	-3.75	-4.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MOHAWK_PAPER___DRP	74.85	68.60	47.46	50.38	40.25	71.67	52.88	72.46	73.85	75.75	78.41	80.66	78.41	78.96	78.41	122.95	85.33	83.02	86.22	88.73	87.51	83.82	80.88	76.28	
24187	3.63	3.25	2.29	2.44	1.96	3.65	3.09	4.46	4.68	4.62	4.71	4.70	4.62	4.38	4.20	7.00	5.15	4.96	5.18	5.07	4.96	4.71	4.16	3.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MONGAUP___HYD	74.16	68.11	47.20	50.11	40.01	71.35	53.06	72.79	74.43	76.36	79.22	81.57	79.33	79.75	79.24	124.54	86.20	83.50	86.72	89.09	88.18	84.26	81.26	76.48	
23641	2.95	2.77	2.03	2.17	1.71	3.32	3.27	4.79	5.25	5.24	5.52	5.61	5.55	5.18	5.03	8.60	6.01	5.44	5.68	5.44	5.63	5.15	4.54	3.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.																

23721	7.68 -61.31 N	7.80 -5.47 N	5.52 -26.83 N	5.68 -23.85 N	4.06 -36.73 N	7.19 -20.25 N	6.02 -24.85 N	8.18 -12.90 N	8.73 -3.25 N	8.60 -1.01 N	8.51 0.00 N	8.63 0.00 N	8.49 -0.11 N	7.92 0.00 N	7.69 0.00 N	12.96 0.00 N	8.70 -16.02 N	8.03 -92.39 N	8.82 -35.42 N	8.17 -17.91 N	7.43 -90.09 N	6.90 -65.40 N	6.04 -29.40 N	6.25 -75.40 N
N SALMON___HYD 24042	69.66 -1.55 0.00 N	63.97 -1.38 0.00 N	44.09 -1.08 0.00 N	46.78 -1.16 0.00 N	37.34 -0.95 0.00 N	66.59 -1.44 0.00 N	48.34 -1.46 0.00 N	65.93 -2.07 0.00 N	66.73 -2.44 0.00 N	68.80 -2.32 0.00 N	71.31 -2.40 0.00 N	73.75 -2.20 0.00 N	71.81 -1.97 0.00 N	72.77 -1.80 0.00 N	72.43 -1.78 0.00 N	112.73 -3.21 0.00 N	77.22 -2.97 0.00 N	74.80 -3.26 0.00 N	77.84 -3.20 0.00 N	80.57 -3.08 0.00 N	79.58 -2.97 0.00 N	76.36 -2.75 0.00 N	74.58 -2.14 0.00 N	70.69 -1.83 0.00 N
N.E_GEN_SANDY PD 24062	87.65 3.73 -18.65 N	90.00 3.76 -26.10 N	88.73 3.36 -32.28 N	124.25 2.25 -76.49 N	100.00 2.20 -56.11 N	92.00 2.83 -46.46 N	51.00 2.83 -4.42 N	72.82 4.82 0.00 N	120.34 5.26 -45.18 N	109.73 5.82 -30.19 N	91.00 5.23 -12.65 N	90.00 5.16 -10.86 N	107.42 5.63 -28.13 N	98.17 5.44 -19.23 N	78.39 4.18 0.00 N	123.11 7.17 0.00 N	87.84 4.82 -6.31 N	82.12 4.06 0.00 N	85.72 4.68 0.00 N	88.20 4.54 0.00 N	105.64 4.55 -9.21 N	83.52 4.41 0.00 N	80.71 3.99 0.00 N	72.75 4.04 7.44 N
NARROWS_GT1_1 24228	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT1_2 24229	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT1_3 24230	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT1_4 24231	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT1_5 24232	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT1_6 24233	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT1_7 24234	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT1_8 24235	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT2_1 24236	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT2_2 24237	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT2_3 24238	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N

NARROWS_GT2_4 24239	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT2_5 24240	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT2_6 24241	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT2_7 24242	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NARROWS_GT2_8 24243	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N
NEG CAPITAL___MECHNVIL 23645	74.97 3.76 0.00 N	68.62 3.27 0.00 N	47.36 2.19 0.00 N	50.27 2.33 0.00 N	40.30 2.01 0.00 N	71.83 3.80 0.00 N	53.07 3.28 0.00 N	72.83 4.63 0.00 N	74.47 5.30 0.00 N	76.27 5.15 0.00 N	78.73 5.02 0.00 N	81.01 5.05 0.00 N	78.95 5.17 0.00 N	79.42 4.85 0.00 N	78.45 4.24 0.00 N	123.15 7.21 0.00 N	85.93 5.75 0.00 N	83.23 5.18 0.00 N	86.44 5.40 0.00 N	89.01 5.36 0.00 N	87.98 5.43 0.00 N	84.23 5.12 0.00 N	80.85 4.12 0.00 N	76.22 3.71 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	67.19 -4.02 0.00 N	61.53 -3.82 0.00 N	42.47 -2.70 0.00 N	45.17 -2.78 0.00 N	36.22 -2.07 0.00 N	63.77 -4.25 0.00 N	47.14 -2.66 0.00 N	65.28 -2.72 0.00 N	66.84 -2.34 0.00 N	69.07 -2.06 0.00 N	71.79 -1.91 0.00 N	73.54 -2.42 0.00 N	71.14 -2.64 0.00 N	72.09 -2.48 0.00 N	71.57 -2.64 0.00 N	111.77 -4.17 0.00 N	78.61 -1.57 0.00 N	77.43 -0.62 0.00 N	80.21 -0.83 0.00 N	82.82 -0.84 0.00 N	81.63 -0.92 0.00 N	77.53 -1.58 0.00 N	74.39 -2.33 0.00 N	69.47 -3.04 0.00 N
NEG CENTRAL___DRP 24199	68.63 -2.59 0.00 N	62.84 -2.51 0.00 N	43.57 -1.59 0.00 N	46.31 -1.63 0.00 N	37.13 -1.16 0.00 N	65.74 -2.28 0.00 N	48.76 -1.03 0.00 N	67.12 -0.88 0.00 N	68.54 -0.63 0.00 N	70.64 -0.49 0.00 N	73.39 -0.31 0.00 N	75.21 -0.75 0.00 N	72.80 -0.98 0.00 N	73.60 -0.97 0.00 N	73.17 -1.04 0.00 N	114.22 -1.73 0.00 N	80.29 0.11 0.00 N	78.77 0.71 0.00 N	81.64 0.60 0.00 N	84.28 0.62 0.00 N	82.91 0.37 0.00 N	78.84 -0.27 0.00 N	75.67 -1.06 0.00 N	70.62 -1.90 0.00 N
NEG CENTRAL___INDECK 23768	69.76 -1.46 0.00 N	63.60 -1.75 0.00 N	43.88 -1.28 0.00 N	46.68 -1.26 0.00 N	37.49 -0.80 0.00 N	66.23 -1.80 0.00 N	49.50 -0.30 0.00 N	68.84 0.84 0.00 N	70.68 1.51 0.00 N	73.01 1.88 0.00 N	75.97 2.27 0.00 N	77.50 1.54 0.00 N	74.78 1.00 0.00 N	75.74 1.17 0.00 N	75.24 1.03 0.00 N	117.34 1.40 0.00 N	83.51 3.32 0.00 N	82.26 4.19 0.00 N	85.18 4.14 0.00 N	88.11 4.46 0.00 N	86.64 4.09 0.00 N	81.85 2.74 0.00 N	78.15 1.43 0.00 N	72.33 -0.18 0.00 N
NEG CENTRAL___SENECA 23627	67.94 -3.28 0.00 N	62.22 -3.13 0.00 N	43.23 -1.94 0.00 N	45.96 -1.98 0.00 N	36.88 -1.41 0.00 N	65.19 -2.84 0.00 N	48.46 -1.34 0.00 N	66.76 -1.24 0.00 N	68.20 -0.98 0.00 N	70.34 -0.78 0.00 N	73.13 -0.58 0.00 N	74.83 -1.12 0.00 N	72.36 -1.42 0.00 N	73.18 -1.39 0.00 N	72.74 -1.47 0.00 N	113.53 -2.41 0.00 N	80.17 -0.02 0.00 N	78.67 0.61 0.00 N	81.53 0.49 0.00 N	84.22 0.57 0.00 N	82.79 0.24 0.00 N	78.58 -0.53 0.00 N	75.28 -1.44 0.00 N	70.06 -2.45 0.00 N
NEG CENTRAL___STATE_STREET 24147	68.27 -2.94 0.00 N	62.52 -2.83 0.00 N	43.19 -1.98 0.00 N	45.89 -2.05 0.00 N	36.86 -1.43 0.00 N	65.32 -2.70 0.00 N	48.57 -1.23 0.00 N	67.02 -0.98 0.00 N	68.52 -0.66 0.00 N	70.63 -0.49 0.00 N	73.35 -0.35 0.00 N	75.25 -0.71 0.00 N	72.88 -0.90 0.00 N	73.67 -0.91 0.00 N	73.21 -1.00 0.00 N	114.36 -1.58 0.00 N	80.27 0.08 0.00 N	78.93 0.87 0.00 N	81.80 0.76 0.00 N	84.33 0.68 0.00 N	82.95 0.40 0.00 N	78.82 -0.29 0.00 N	75.51 -1.21 0.00 N	70.43 -2.09 0.00 N
NEG MILLWOOD___DRP 24198	74.94 3.72 0.00 N	68.89 3.54 0.00 N	47.79 2.62 0.00 N	50.77 2.82 0.00 N	40.55 2.26 0.00 N	72.27 4.25 0.00 N	53.73 3.93 0.00 N	73.63 5.63 0.00 N	75.17 6.00 0.00 N	76.93 5.81 0.00 N	79.45 5.74 0.00 N	81.84 5.88 0.00 N	79.58 5.80 0.00 N	79.90 5.33 0.00 N	79.38 5.17 0.00 N	124.80 8.86 0.00 N	102.65 6.44 -16.02 N	147.71 5.74 -63.91 N	86.97 5.93 0.00 N	89.26 5.60 0.00 N	88.02 5.47 0.00 N	84.21 5.09 0.00 N	81.36 4.64 0.00 N	76.73 4.22 0.00 N
NEG NORTH_FLCN_SEA 23793	69.32 -1.90 0.00 N	63.76 -1.59 0.00 N	43.92 -1.25 0.00 N	46.60 -1.34 0.00 N	37.20 -1.10 0.00 N	66.40 -1.62 0.00 N	48.25 -1.54 0.00 N	65.76 -2.23 0.00 N	66.62 -2.56 0.00 N	68.51 -2.61 0.00 N	70.96 -2.74 0.00 N	73.33 -2.62 0.00 N	71.27 -2.51 0.00 N	72.11 -2.47 0.00 N	71.60 -2.61 0.00 N	111.68 -4.27 0.00 N	76.88 -3.31 0.00 N	74.42 -3.63 0.00 N	77.53 -3.51 0.00 N	80.12 -3.53 0.00 N	79.15 -3.39 0.00 N	76.10 -3.02 0.00 N	74.29 -2.43 0.00 N	70.45 -2.06 0.00 N
NEG NORTH_KES_CHATAGAY 23792	69.85 -1.37 0.00 N	64.20 -1.15 0.00 N	44.24 -0.93 0.00 N	46.95 -0.99 0.00 N	37.47 -0.83 0.00 N	66.77 -1.26 0.00 N	48.40 -1.39 0.00 N	65.91 -2.08 0.00 N	66.72 -2.46 0.00 N	68.69 -2.44 0.00 N	71.17 -2.53 0.00 N	73.59 -2.36 0.00 N	71.50 -2.28 0.00 N	72.42 -2.16 0.00 N	72.05 -2.16 0.00 N	112.16 -3.78 0.00 N	77.00 -3.18 0.00 N	74.79 -3.27 0.00 N	77.83 -3.21 0.00 N	80.54 -3.11 0.00 N	79.60 -2.95 0.00 N	76.47 -2.64 0.00 N	74.62 -2.10 0.00 N	70.79 -1.73 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___ALICE_FALLS 23915	69.79 -1.43 0.00 N	64.19 -1.16 0.00 N	44.23 -0.94 0.00 N	46.93 -1.02 0.00 N	37.46 -0.83 0.00 N	66.86 -1.16 0.00 N	48.60 -1.19 0.00 N	66.24 -1.76 0.00 N	67.09 -2.09 0.00 N	69.01 -2.12 0.00 N	71.49 -2.22 0.00 N	73.89 -2.07 0.00 N	71.78 -2.00 0.00 N	72.64 -1.93 0.00 N	72.15 -2.06 0.00 N	112.51 -3.44 0.00 N	77.44 -2.75 0.00 N	75.05 -3.01 0.00 N	78.15 -2.89 0.00 N	80.80 -2.85 0.00 N	79.79 -2.76 0.00 N	76.69 -2.42 0.00 N	74.81 -1.91 0.00 N	70.94 -1.57 0.00 N	
NEG NORTH___LWR_SARANAC 23913	69.79 -1.43 0.00 N	64.19 -1.16 0.00 N	44.23 -0.94 0.00 N	46.93 -1.02 0.00 N	37.46 -0.83 0.00 N	66.86 -1.16 0.00 N	48.60 -1.19 0.00 N	66.24 -1.76 0.00 N	67.09 -2.09 0.00 N	69.01 -2.12 0.00 N	71.49 -2.21 0.00 N	73.89 -2.07 0.00 N	71.78 -2.00 0.00 N	72.64 -1.93 0.00 N	72.16 -2.05 0.00 N	112.51 -3.44 0.00 N	77.44 -2.75 0.00 N	75.05 -3.01 0.00 N	78.15 -2.89 0.00 N	80.80 -2.85 0.00 N	79.79 -2.75 0.00 N	76.69 -2.42 0.00 N	74.81 -1.91 0.00 N	70.94 -1.57 0.00 N	
NEG NORTH___PLATTSBURG 23628	69.79 -1.43 0.00 N	64.19 -1.16 0.00 N	44.23 -0.94 0.00 N	46.93 -1.02 0.00 N	37.46 -0.83 0.00 N	66.86 -1.16 0.00 N	48.60 -1.19 0.00 N	66.24 -1.76 0.00 N	67.09 -2.09 0.00 N	69.01 -2.12 0.00 N	71.49 -2.22 0.00 N	73.89 -2.07 0.00 N	71.78 -2.00 0.00 N	72.64 -1.93 0.00 N	72.15 -2.06 0.00 N	112.51 -3.44 0.00 N	77.44 -2.75 0.00 N	75.05 -3.01 0.00 N	78.15 -2.89 0.00 N	80.80 -2.85 0.00 N	79.79 -2.76 0.00 N	76.69 -2.42 0.00 N	74.81 -1.91 0.00 N	70.94 -1.57 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	65.14 -6.07 0.00 N	59.58 -5.77 0.00 N	41.01 -4.16 0.00 N	43.64 -4.30 0.00 N	35.05 -3.24 0.00 N	60.87 -7.15 0.00 N	44.91 -4.89 0.00 N	62.82 -5.18 0.00 N	64.73 -4.45 0.00 N	67.06 -4.06 0.00 N	69.91 -3.80 0.00 N	71.24 -4.72 0.00 N	68.68 -5.10 0.00 N	69.86 -4.72 0.00 N	69.21 -5.00 0.00 N	107.83 -8.11 0.00 N	76.93 -3.25 0.00 N	76.02 -2.04 0.00 N	78.64 -2.40 0.00 N	81.52 -2.13 0.00 N	80.51 -2.04 0.00 N	76.07 -3.05 0.00 N	72.96 -3.77 0.00 N	67.94 -4.58 0.00 N	
NEG WEST___LANCASTR 23811	66.15 -5.07 0.00 N	60.36 -4.99 0.00 N	41.58 -3.59 0.00 N	44.19 -3.75 0.00 N	35.49 -2.80 0.00 N	62.62 -5.41 0.00 N	46.91 -2.89 0.00 N	65.29 -2.71 0.00 N	67.20 -1.98 0.00 N	69.55 -1.57 0.00 N	72.63 -1.07 0.00 N	73.87 -2.09 0.00 N	71.07 -2.71 0.00 N	71.99 -2.58 0.00 N	71.59 -2.62 0.00 N	111.30 -4.64 0.00 N	80.07 -0.12 0.00 N	78.39 0.33 0.00 N	81.18 0.14 0.00 N	84.33 0.68 0.00 N	82.78 0.23 0.00 N	78.13 -0.98 0.00 N	74.77 -1.95 0.00 N	68.94 -3.58 0.00 N	
NEG_PENN_ALLEGHNY 23528	71.33 0.12 0.00 N	65.27 -0.08 0.00 N	45.16 -0.01 0.00 N	47.94 0.00 0.00 N	38.37 0.08 0.00 N	68.37 0.35 0.00 N	50.83 1.03 0.00 N	69.75 1.75 0.00 N	71.24 2.07 0.00 N	73.31 2.19 0.00 N	76.13 2.43 0.00 N	77.94 1.98 0.00 N	75.47 1.69 0.00 N	76.19 1.62 0.00 N	75.82 1.61 0.00 N	118.30 2.35 0.00 N	83.20 3.01 0.00 N	81.10 3.04 0.00 N	84.13 3.09 0.00 N	86.90 3.24 0.00 N	85.42 2.87 0.00 N	81.38 2.27 0.00 N	78.32 1.60 0.00 N	73.07 0.56 0.00 N	
NEG___GEN_MONROE 24207	68.02 -3.20 0.00 N	62.22 -3.13 0.00 N	42.91 -2.26 0.00 N	45.67 -2.28 0.00 N	36.66 -1.63 0.00 N	64.39 -3.64 0.00 N	47.75 -2.05 0.00 N	66.47 -1.53 0.00 N	68.25 -0.93 0.00 N	70.61 -0.51 0.00 N	73.50 -0.20 0.00 N	75.11 -0.85 0.00 N	72.55 -1.23 0.00 N	73.61 -0.96 0.00 N	73.02 -1.19 0.00 N	113.91 -2.03 0.00 N	80.73 0.55 0.00 N	79.73 1.67 0.00 N	82.52 1.48 0.00 N	85.27 1.62 0.00 N	84.03 1.49 0.00 N	79.52 0.41 0.00 N	76.05 -0.67 0.00 N	70.73 -1.78 0.00 N	
NEPA___ENERGY 23901	65.95 -5.27 0.00 N	60.12 -5.23 0.00 N	41.47 -3.70 0.00 N	44.02 -3.92 0.00 N	35.31 -2.98 0.00 N	63.07 -4.95 0.00 N	47.73 -2.07 0.00 N	65.90 -2.10 0.00 N	67.68 -1.49 0.00 N	69.89 -1.24 0.00 N	73.13 -0.57 0.00 N	74.24 -1.72 0.00 N	71.37 -2.41 0.00 N	72.07 -2.51 0.00 N	71.91 -2.30 0.00 N	111.57 -4.37 0.00 N	80.75 0.56 0.00 N	78.30 0.24 0.00 N	81.16 0.12 0.00 N	84.50 0.85 0.00 N	82.54 -0.01 0.00 N	77.93 -1.18 0.00 N	74.67 -2.05 0.00 N	68.46 -4.05 0.00 N	
NEVERSINK___HYD 23608	74.16 2.94 0.00 N	68.07 2.73 0.00 N	47.16 1.99 0.00 N	50.06 2.12 0.00 N	39.97 1.68 0.00 N	71.17 3.15 0.00 N	52.72 2.93 0.00 N	72.25 4.25 0.00 N	73.86 4.69 0.00 N	75.81 4.68 0.00 N	78.44 4.73 0.00 N	80.76 4.80 0.00 N	78.52 4.74 0.00 N	79.02 4.44 0.00 N	78.54 4.33 0.00 N	123.24 7.30 0.00 N	85.55 5.36 0.00 N	82.79 4.73 0.00 N	85.92 4.88 0.00 N	88.35 4.70 0.00 N	87.12 4.57 0.00 N	83.30 4.19 0.00 N	80.43 3.71 0.00 N	75.80 3.29 0.00 N	
NEWTON___FALLS_HYD 23847	68.69 -2.53 0.00 N	63.00 -2.35 0.00 N	43.43 -1.74 0.00 N	46.06 -1.88 0.00 N	36.83 -1.46 0.00 N	65.83 -2.19 0.00 N	48.39 -1.40 0.00 N	66.51 -1.49 0.00 N	67.89 -1.28 0.00 N	70.10 -1.03 0.00 N	72.69 -1.01 0.00 N	74.98 -0.98 0.00 N	73.08 -0.70 0.00 N	74.03 -0.55 0.00 N	73.67 -0.54 0.00 N	114.60 -1.34 0.00 N	78.65 -1.54 0.00 N	75.95 -2.11 0.00 N	78.97 -2.06 0.00 N	81.57 -2.08 0.00 N	80.36 -2.19 0.00 N	76.86 -2.25 0.00 N	74.76 -1.97 0.00 N	70.43 -2.08 0.00 N	
NIAGARA___ 23760	64.83 -6.39 0.00 N	59.33 -6.02 0.00 N	40.80 -4.37 0.00 N	43.42 -4.52 0.00 N	34.84 -3.45 0.00 N	60.32 -7.70 0.00 N	44.39 -5.40 0.00 N	62.06 -5.94 0.00 N	63.98 -5.20 0.00 N	66.37 -4.76 0.00 N	69.17 -4.53 0.00 N	70.52 -5.44 0.00 N	67.95 -5.83 0.00 N	69.16 -5.41 0.00 N	68.50 -5.71 0.00 N	106.76 -9.19 0.00 N	75.98 -4.21 0.00 N	75.08 -2.98 0.00 N	77.69 -3.35 0.00 N	80.54 -3.12 0.00 N	79.66 -2.89 0.00 N	75.31 -3.80 0.00 N	72.32 -4.40 0.00 N	67.45 -5.07 0.00 N	
NINE_MILE_1 23575	68.97 -2.25 0.00 N	63.24 -2.11 0.00 N	43.68 -1.48 0.00 N	46.40 -1.55 0.00 N	37.10 -1.20 0.00 N	65.78 -2.24 0.00 N	48.34 -1.46 0.00 N	66.24 -1.77 0.00 N	67.52 -1.65 0.00 N	69.51 -1.61 0.00 N	72.08 -1.62 0.00 N	74.15 -1.81 0.00 N	71.93 -1.84 0.00 N	72.72 -1.85 0.00 N	72.32 -1.89 0.00 N	113.01 -2.93 0.00 N	78.57 -1.62 0.00 N	76.74 -1.32 0.00 N	79.63 -1.41 0.00 N	82.16 -1.49 0.00 N	81.07 -1.48 0.00 N	77.59 -1.53 0.00 N	74.94 -1.78 0.00 N	70.55 -1.97 0.00 N	
NINE_MILE_2 23744	68.97 -2.25 0.00 N	63.25 -2.10 0.00 N	43.69 -1.48 0.00 N	46.40 -1.54 0.00 N	37.10 -1.19 0.00 N	65.78 -2.24 0.00 N	48.35 -1.45 0.00 N	66.24 -1.76 0.00 N	67.53 -1.64 0.00 N	69.52 -1.60 0.00 N	72.09 -1.62 0.00 N	74.15 -1.81 0.00 N	71.96 -1.82 0.00 N	72.73 -1.84 0.00 N	72.34 -1.87 0.00 N	113.02 -2.92 0.00 N	78.57 -1.61 0.00 N	76.74 -1.32 0.00 N	79.63 -1.41 0.00 N	82.16 -1.49 0.00 N	81.07 -1.48 0.00 N	77.60 -1.52 0.00 N	74.94 -1.78 0.00 N	70.56 -1.96 0.00 N	
NM_CAPITAL___DRP	74.61	68.40	47.33	50.24	40.14	71.41	52.62	72.04	73.41	75.29	77.92	80.19	77.95	78.51	77.96	122.26	84.75	82.38	85.56	88.04	86.87	83.28	80.43	75.96	

24208	3.40 0.00 N	3.05 0.00 N	2.16 0.00 N	2.30 0.00 N	1.84 0.00 N	3.38 0.00 N	2.82 0.00 N	4.04 0.00 N	4.24 0.00 N	4.17 0.00 N	4.22 0.00 N	4.24 0.00 N	4.17 0.00 N	3.93 0.00 N	3.75 0.00 N	6.32 0.00 N	4.56 0.00 N	4.33 0.00 N	4.52 0.00 N	4.38 0.00 N	4.32 0.00 N	4.17 0.00 N	3.71 0.00 N	3.45 0.00 N
NM_CENTRAL___DRP 24181	70.19 -1.02 0.00 N	64.30 -1.05 0.00 N	44.41 -0.76 0.00 N	47.16 -0.78 0.00 N	37.72 -0.57 0.00 N	66.89 -1.13 0.00 N	49.33 -0.46 0.00 N	67.78 -0.22 0.00 N	69.22 0.05 0.00 N	71.29 0.16 0.00 N	73.89 0.18 0.00 N	75.95 -0.01 0.00 N	73.66 -0.12 0.00 N	74.44 -0.14 0.00 N	74.01 -0.20 0.00 N	115.64 -0.31 0.00 N	80.63 0.44 0.00 N	78.94 0.88 0.00 N	81.85 0.82 0.00 N	84.42 0.76 0.00 N	83.26 0.71 0.00 N	79.51 0.40 0.00 N	76.61 -0.12 0.00 N	71.94 -0.57 0.00 N
NM_FRONTIER___DRP 24179	65.36 -5.86 0.00 N	59.82 -5.53 0.00 N	41.13 -4.04 0.00 N	43.79 -4.15 0.00 N	35.15 -3.14 0.00 N	60.85 -7.17 0.00 N	44.84 -4.95 0.00 N	62.77 -5.23 0.00 N	64.73 -4.44 0.00 N	67.17 -3.95 0.00 N	70.02 -3.68 0.00 N	71.37 -4.59 0.00 N	68.76 -5.02 0.00 N	69.98 -4.59 0.00 N	69.29 -4.92 0.00 N	108.00 -7.94 0.00 N	76.95 -3.23 0.00 N	76.10 -1.96 0.00 N	78.71 -2.32 0.00 N	81.60 -2.05 0.00 N	80.70 -1.85 0.00 N	76.25 -2.86 0.00 N	73.15 -3.57 0.00 N	68.16 -4.35 0.00 N
NM_ST_REGIS___HYD 24053	68.86 -2.36 0.00 N	63.19 -2.16 0.00 N	43.55 -1.62 0.00 N	46.20 -1.74 0.00 N	36.90 -1.39 0.00 N	65.86 -2.16 0.00 N	48.03 -1.76 0.00 N	65.54 -2.45 0.00 N	66.31 -2.87 0.00 N	68.65 -2.47 0.00 N	71.18 -2.52 0.00 N	73.71 -2.25 0.00 N	72.25 -1.53 0.00 N	73.26 -1.31 0.00 N	72.99 -1.22 0.00 N	113.60 -2.34 0.00 N	77.32 -2.87 0.00 N	74.29 -3.77 0.00 N	77.36 -3.68 0.00 N	80.05 -3.60 0.00 N	78.98 -3.57 0.00 N	75.73 -3.38 0.00 N	74.16 -2.56 0.00 N	70.18 -2.33 0.00 N
NORTHPORT___1 23551	137.28 4.75 -61.31 N	75.93 5.11 -5.47 N	75.71 3.71 -26.83 N	75.53 3.76 -23.84 N	77.46 2.44 -36.73 N	92.46 4.19 -20.25 N	78.51 3.87 -24.85 N	86.11 5.21 -12.90 N	78.30 5.88 -3.25 N	77.72 5.58 -1.01 N	79.10 5.40 0.00 N	81.44 5.48 0.00 N	79.36 5.47 -0.11 N	79.43 4.85 0.00 N	78.76 4.55 0.00 N	123.93 7.99 0.00 N	101.54 5.33 -16.02 N	175.18 4.73 -92.39 N	121.52 5.05 -35.42 N	105.88 4.34 -17.89 N	176.52 4.02 -89.94 N	148.16 3.76 -65.29 N	109.69 3.61 -29.36 N	151.95 4.04 -75.40 N
NORTHPORT___2 23552	137.28 4.75 -61.31 N	75.93 5.11 -5.47 N	75.71 3.71 -26.83 N	75.53 3.76 -23.84 N	77.46 2.44 -36.73 N	92.46 4.19 -20.25 N	78.51 3.87 -24.85 N	86.11 5.21 -12.90 N	78.30 5.88 -3.25 N	77.72 5.58 -1.01 N	79.10 5.40 0.00 N	81.44 5.48 0.00 N	79.36 5.47 -0.11 N	79.43 4.85 0.00 N	78.76 4.55 0.00 N	123.93 7.99 0.00 N	101.54 5.33 -16.02 N	175.18 4.73 -92.39 N	121.52 5.05 -35.42 N	105.88 4.34 -17.89 N	176.52 4.02 -89.94 N	147.30 3.76 -64.43 N	109.69 3.61 -29.36 N	151.95 4.04 -75.40 N
NORTHPORT___3 23553	137.20 4.68 -61.31 N	75.93 5.11 -5.47 N	75.71 3.70 -26.83 N	75.51 3.73 -23.84 N	77.40 2.38 -36.73 N	92.42 4.15 -20.25 N	78.50 3.86 -24.85 N	86.04 5.14 -12.90 N	78.31 5.89 -3.25 N	77.70 5.57 -1.01 N	79.06 5.36 0.00 N	81.39 5.44 0.00 N	79.35 5.46 -0.11 N	79.41 4.84 0.00 N	78.81 4.60 0.00 N	123.95 8.00 0.00 N	101.59 5.38 -16.02 N	175.24 4.79 -92.39 N	121.56 5.10 -35.42 N	105.99 4.45 -17.89 N	176.66 4.17 -89.94 N	148.25 3.85 -65.29 N	109.80 3.72 -29.37 N	151.95 4.04 -75.40 N
NORTHPORT___4 23650	137.20 4.68 -61.31 N	75.93 5.11 -5.47 N	75.71 3.70 -26.83 N	75.51 3.73 -23.84 N	77.40 2.38 -36.73 N	92.42 4.15 -20.25 N	78.50 3.86 -24.85 N	86.04 5.14 -12.90 N	78.31 5.89 -3.25 N	77.70 5.57 -1.01 N	79.06 5.36 0.00 N	81.39 5.44 0.00 N	79.35 5.46 -0.11 N	79.41 4.84 0.00 N	78.81 4.60 0.00 N	123.95 8.00 0.00 N	101.59 5.38 -16.02 N	175.24 4.79 -92.39 N	121.56 5.10 -35.42 N	98.08 4.45 -9.97 N	113.22 4.17 -26.51 N	103.06 3.85 -20.10 N	96.65 3.72 -16.21 N	151.95 4.04 -75.40 N
NORTHPORT___IC 23718	137.28 4.75 -61.31 N	75.93 5.11 -5.47 N	75.71 3.71 -26.83 N	75.53 3.76 -23.84 N	77.46 2.44 -36.73 N	92.46 4.19 -20.25 N	78.51 3.87 -24.85 N	86.11 5.21 -12.90 N	78.30 5.88 -3.25 N	77.72 5.58 -1.01 N	79.10 5.40 0.00 N	81.44 5.48 0.00 N	79.36 5.47 -0.11 N	79.43 4.85 0.00 N	78.76 4.55 0.00 N	123.93 7.99 0.00 N	101.54 5.33 -16.02 N	175.18 4.73 -92.39 N	121.52 5.05 -35.42 N	105.88 4.34 -17.89 N	176.52 4.02 -89.94 N	148.16 3.76 -65.29 N	109.69 3.61 -29.36 N	151.95 4.04 -75.40 N
NPX_GEN_CSC 323557	138.33 5.80 -61.31 N	76.95 6.13 -5.47 N	76.40 4.40 -26.83 N	76.27 4.48 -23.85 N	78.10 3.08 -36.73 N	93.61 5.34 -20.25 N	79.04 4.40 -24.85 N	86.62 5.72 -12.90 N	78.34 5.92 -3.25 N	77.79 5.65 -1.01 N	79.13 5.43 0.00 N	81.46 5.51 0.00 N	79.37 5.48 -0.11 N	79.46 4.89 0.00 N	78.84 4.63 0.00 N	124.04 8.10 0.00 N	87.61 4.60 -6.31 N	174.42 3.97 -92.39 N	121.20 4.73 -35.42 N	105.59 4.03 -17.91 N	186.95 2.46 -92.61 N	147.89 3.37 -65.40 N	109.14 3.02 -29.40 N	116.23 6.99 -33.08 N
NSINS_S_GLNS_FALLS 23858	75.24 4.03 0.00 N	68.79 3.44 0.00 N	47.60 2.43 0.00 N	50.47 2.53 0.00 N	40.39 2.10 0.00 N	72.21 4.19 0.00 N	53.72 3.93 0.00 N	73.72 5.73 0.00 N	75.19 6.01 0.00 N	76.99 5.86 0.00 N	79.61 5.91 0.00 N	81.88 5.93 0.00 N	79.56 5.78 0.00 N	80.10 5.53 0.00 N	79.09 4.89 0.00 N	124.11 8.16 0.00 N	86.80 6.62 0.00 N	83.83 5.77 0.00 N	87.49 6.46 0.00 N	90.11 6.46 0.00 N	88.73 6.19 0.00 N	84.90 5.79 0.00 N	81.45 4.73 0.00 N	76.60 4.09 0.00 N
NUCOR_STEEL___DRP 24197	68.27 -2.94 0.00 N	62.52 -2.83 0.00 N	43.19 -1.98 0.00 N	45.89 -2.05 0.00 N	36.86 -1.43 0.00 N	65.32 -2.70 0.00 N	48.57 -1.23 0.00 N	67.02 -0.98 0.00 N	68.52 -0.66 0.00 N	70.63 -0.49 0.00 N	73.35 -0.35 0.00 N	75.25 -0.71 0.00 N	72.88 -0.90 0.00 N	73.67 -0.91 0.00 N	73.21 -1.00 0.00 N	114.36 -1.58 0.00 N	80.27 0.08 0.00 N	78.93 0.87 0.00 N	81.80 0.76 0.00 N	84.33 0.68 0.00 N	82.95 0.40 0.00 N	78.82 -0.29 0.00 N	75.51 -1.21 0.00 N	70.43 -2.09 0.00 N
NYISO_LBMP_REFERENCE 24008	71.22 0.00 0.00 N	65.35 0.00 0.00 N	45.17 0.00 0.00 N	47.94 0.00 0.00 N	38.29 0.00 0.00 N	68.02 0.00 0.00 N	49.79 0.00 0.00 N	68.00 0.00 0.00 N	69.17 0.00 0.00 N	71.12 0.00 0.00 N	73.70 0.00 0.00 N	75.96 0.00 0.00 N	73.78 0.00 0.00 N	74.57 0.00 0.00 N	74.21 0.00 0.00 N	115.94 0.00 0.00 N	80.19 0.00 0.00 N	78.06 0.00 0.00 N	81.04 0.00 0.00 N	83.65 0.00 0.00 N	82.55 0.00 0.00 N	79.11 0.00 0.00 N	76.72 0.00 0.00 N	72.51 0.00 0.00 N
NYPA_BRENTWD____GT 24164	138.18 5.65 -61.31 N	76.67 5.85 -5.47 N	76.21 4.21 -26.83 N	76.09 4.28 -23.86 N	77.97 2.90 -36.78 N	93.36 5.06 -20.28 N	79.22 4.55 -24.88 N	87.14 6.22 -12.92 N	79.36 6.93 -3.25 N	78.83 6.70 -1.01 N	80.27 6.56 0.00 N	82.61 6.65 0.00 N	80.50 6.61 -0.11 N	80.56 5.99 0.00 N	79.70 5.49 0.00 N	125.06 9.12 0.00 N	102.53 6.33 -16.02 N	175.91 5.43 -92.42 N	122.27 5.75 -35.47 N	106.64 5.05 -17.93 N	177.67 4.89 -90.23 N	149.17 4.55 -65.50 N	110.79 4.64 -29.43 N	152.85 4.93 -75.40 N

NYPA_GOWANUS____GT5 24156	74.95 3.74 0.00 N	68.83 3.48 0.00 N	47.75 2.58 0.00 N	50.52 2.76 0.19 N	40.38 2.08 0.00 N	71.96 3.93 0.00 N	53.58 3.78 0.00 N	73.56 5.56 0.00 N	75.28 6.10 0.00 N	80.45 5.99 -3.34 N	80.24 5.92 -0.61 N	81.88 5.92 0.00 N	79.65 5.87 0.00 N	79.82 5.25 0.00 N	79.26 5.05 0.00 N	125.79 8.80 -1.05 N	102.48 5.99 -16.30 N	147.44 5.47 -63.91 N	86.55 5.51 0.00 N	88.40 5.07 0.33 N	84.96 5.02 2.61 N	81.88 4.66 1.89 N	80.56 4.37 0.54 N	76.57 4.05 0.00 N
NYPA_GOWANUS____GT6 24157	74.95 3.74 0.00 N	68.83 3.48 0.00 N	47.75 2.58 0.00 N	50.52 2.76 0.19 N	40.38 2.08 0.00 N	71.96 3.93 0.00 N	53.58 3.78 0.00 N	73.56 5.56 0.00 N	75.28 6.10 0.00 N	80.45 5.99 -3.34 N	80.24 5.92 -0.61 N	81.88 5.92 0.00 N	79.65 5.87 0.00 N	79.82 5.25 0.00 N	79.26 5.05 0.00 N	125.79 8.80 -1.05 N	102.48 5.99 -16.30 N	147.44 5.47 -63.91 N	86.55 5.51 0.00 N	88.40 5.07 0.33 N	84.96 5.02 2.61 N	81.88 4.66 1.89 N	80.56 4.37 0.54 N	76.57 4.05 0.00 N
NYPA_HARLEM_RVR_GT1 24160	75.10 3.88 0.00 N	69.05 3.70 0.00 N	47.90 2.73 0.00 N	50.68 2.92 0.19 N	40.45 2.16 0.00 N	71.98 3.96 0.00 N	53.54 3.74 0.00 N	73.32 5.32 0.00 N	74.68 5.50 0.00 N	79.80 5.34 -3.34 N	79.61 5.29 -0.61 N	81.25 5.29 0.00 N	79.02 5.24 0.00 N	79.13 4.56 0.00 N	78.69 4.48 0.00 N	125.06 8.07 -1.05 N	101.95 5.46 -16.30 N	146.83 4.86 -63.91 N	85.97 4.93 0.00 N	87.94 4.61 0.33 N	84.46 4.52 2.61 N	81.50 4.27 1.89 N	80.35 4.16 0.54 N	76.48 3.96 0.00 N
NYPA_HARLEM_RVR_GT2 24161	75.10 3.88 0.00 N	69.05 3.70 0.00 N	47.90 2.73 0.00 N	50.68 2.92 0.19 N	40.45 2.16 0.00 N	71.98 3.96 0.00 N	53.54 3.74 0.00 N	73.32 5.32 0.00 N	74.68 5.50 0.00 N	79.80 5.34 -3.34 N	79.61 5.29 -0.61 N	81.25 5.29 0.00 N	79.02 5.24 0.00 N	79.13 4.56 0.00 N	78.69 4.48 0.00 N	125.06 8.07 -1.05 N	101.95 5.46 -16.30 N	146.83 4.86 -63.91 N	85.97 4.93 0.00 N	87.94 4.61 0.33 N	84.46 4.52 2.61 N	81.50 4.27 1.89 N	80.35 4.16 0.54 N	76.48 3.96 0.00 N
NYPA_KENT____GT 24152	80.42 3.79 -5.41 N	77.56 3.56 -8.66 N	50.43 2.65 -2.61 N	50.59 2.84 0.19 N	40.41 2.12 0.00 N	71.97 3.95 0.00 N	53.58 3.78 0.00 N	73.51 5.51 0.00 N	75.16 5.99 0.00 N	80.32 5.86 -3.34 N	80.11 5.80 -0.61 N	81.76 5.80 0.00 N	79.54 5.76 0.00 N	79.73 5.15 0.00 N	79.18 4.97 0.00 N	125.73 8.74 -1.05 N	102.45 5.95 -16.30 N	147.27 5.30 -63.91 N	86.35 5.31 0.00 N	88.21 4.88 0.33 N	84.79 4.85 2.61 N	81.73 4.51 1.89 N	80.45 4.26 0.54 N	76.52 4.01 0.00 N
NYPA_POUCH1____GT 24155	74.80 3.58 0.00 N	68.66 3.31 0.00 N	47.62 2.45 0.00 N	50.40 2.65 0.19 N	40.30 2.00 0.00 N	71.83 3.81 0.00 N	53.52 3.72 0.00 N	73.52 5.52 0.00 N	75.27 6.09 0.00 N	80.39 5.93 -3.34 N	80.21 5.90 -0.61 N	81.86 5.90 0.00 N	79.61 5.83 0.00 N	79.79 5.22 0.00 N	79.17 4.96 0.00 N	125.61 8.62 -1.05 N	102.25 5.76 -16.30 N	147.36 5.39 -63.91 N	86.38 5.34 0.00 N	88.19 4.86 0.33 N	200.68 4.83 -113.30 N	81.70 4.48 1.89 N	80.36 4.18 0.54 N	76.38 3.87 0.00 N
NYPA_VERNON____GT2 24162	80.42 3.80 -5.41 N	77.62 3.62 -8.66 N	50.46 2.69 -2.61 N	50.63 2.88 0.19 N	40.42 2.13 0.00 N	71.97 3.95 0.00 N	53.54 3.74 0.00 N	73.39 5.39 0.00 N	75.00 5.83 0.00 N	80.17 5.71 -3.34 N	79.90 5.59 -0.61 N	81.58 5.62 0.00 N	79.34 5.56 0.00 N	79.55 4.97 0.00 N	79.05 4.84 0.00 N	125.57 8.57 -1.05 N	102.42 5.93 -16.30 N	147.13 5.16 -63.91 N	86.21 5.17 0.00 N	88.04 4.72 0.33 N	84.57 4.63 2.61 N	81.52 4.30 1.89 N	80.31 4.13 0.54 N	76.42 3.90 0.00 N
NYPA_VERNON____GT3 24163	80.42 3.80 -5.41 N	77.62 3.62 -8.66 N	50.46 2.69 -2.61 N	50.63 2.88 0.19 N	40.42 2.13 0.00 N	71.97 3.95 0.00 N	53.54 3.74 0.00 N	73.39 5.39 0.00 N	75.00 5.83 0.00 N	80.17 5.71 -3.34 N	79.90 5.59 -0.61 N	81.58 5.62 0.00 N	79.34 5.56 0.00 N	79.55 4.97 0.00 N	79.05 4.84 0.00 N	125.57 8.57 -1.05 N	102.42 5.93 -16.30 N	147.13 5.16 -63.91 N	86.21 5.17 0.00 N	88.04 4.72 0.33 N	84.57 4.63 2.61 N	81.52 4.30 1.89 N	80.31 4.13 0.54 N	76.42 3.90 0.00 N
NYPA____ASTORIA_CC1 323568	75.00 3.79 0.00 N	68.95 3.61 0.00 N	47.84 2.67 0.00 N	50.62 2.87 0.19 N	40.41 2.12 0.00 N	71.95 3.92 0.00 N	53.52 3.72 0.00 N	73.34 5.34 0.00 N	74.91 5.73 0.00 N	80.08 5.62 -3.34 N	79.83 5.51 -0.61 N	81.48 5.53 0.00 N	79.26 5.48 0.00 N	79.43 4.86 0.00 N	78.94 4.73 0.00 N	125.44 8.45 -1.05 N	102.33 5.84 -16.30 N	147.06 5.09 -63.91 N	86.13 5.09 0.00 N	87.96 4.63 0.33 N	84.50 4.56 2.61 N	81.46 4.24 1.89 N	80.29 4.11 0.54 N	76.39 3.88 0.00 N
NYPA____ASTORIA_CC2 323569	75.00 3.79 0.00 N	68.95 3.61 0.00 N	47.84 2.67 0.00 N	50.62 2.87 0.19 N	40.41 2.12 0.00 N	71.95 3.92 0.00 N	53.52 3.72 0.00 N	73.34 5.34 0.00 N	74.91 5.73 0.00 N	80.08 5.62 -3.34 N	79.83 5.51 -0.61 N	81.48 5.53 0.00 N	79.26 5.48 0.00 N	79.43 4.86 0.00 N	78.94 4.73 0.00 N	125.44 8.45 -1.05 N	102.33 5.84 -16.30 N	147.06 5.09 -63.91 N	86.13 5.09 0.00 N	87.96 4.63 0.33 N	84.50 4.56 2.61 N	81.46 4.24 1.89 N	80.29 4.11 0.54 N	76.39 3.88 0.00 N
NYPA____HOLTSVILL 23794	137.88 5.36 -61.31 N	76.40 5.58 -5.47 N	76.03 4.02 -26.83 N	75.86 4.08 -23.84 N	77.77 2.75 -36.73 N	93.00 4.73 -20.25 N	78.83 4.18 -24.85 N	86.48 5.57 -12.90 N	78.58 6.15 -3.25 N	78.00 5.86 -1.01 N	79.38 5.67 0.00 N	81.70 5.74 0.00 N	79.64 5.75 -0.11 N	79.70 5.13 0.00 N	79.06 4.85 0.00 N	124.41 8.46 0.00 N	101.74 5.53 -16.02 N	175.34 4.89 -92.39 N	121.76 5.29 -35.42 N	106.07 4.53 -17.89 N	176.55 4.06 -89.94 N	148.21 3.80 -65.29 N	109.61 3.52 -29.37 N	151.98 4.07 -75.40 N
NYPA____HELLGATE_GT1 24158	75.10 3.88 0.00 N	69.05 3.70 0.00 N	47.90 2.73 0.00 N	50.68 2.92 0.19 N	40.45 2.16 0.00 N	71.98 3.96 0.00 N	53.54 3.74 0.00 N	73.28 5.28 0.00 N	74.68 5.50 0.00 N	79.80 5.34 -3.34 N	79.61 5.29 -0.61 N	81.25 5.29 0.00 N	79.02 5.24 0.00 N	79.14 4.56 0.00 N	78.74 4.53 0.00 N	125.10 8.11 -1.05 N	101.95 5.46 -16.30 N	146.83 4.86 -63.91 N	85.97 4.93 0.00 N	87.94 4.61 0.33 N	84.52 4.58 2.61 N	81.50 4.27 1.89 N	80.35 4.16 0.54 N	76.48 3.96 0.00 N
NYPA____HELLGATE_GT2 24159	75.10 3.88 0.00 N	69.05 3.70 0.00 N	47.90 2.73 0.00 N	50.68 2.92 0.19 N	40.45 2.16 0.00 N	71.98 3.96 0.00 N	53.54 3.74 0.00 N	73.28 5.28 0.00 N	74.68 5.50 0.00 N	79.80 5.34 -3.34 N	79.61 5.29 -0.61 N	81.25 5.29 0.00 N	79.02 5.24 0.00 N	79.14 4.56 0.00 N	78.74 4.53 0.00 N	125.10 8.11 -1.05 N	101.95 5.46 -16.30 N	146.83 4.86 -63.91 N	85.97 4.93 0.00 N	87.94 4.61 0.33 N	84.52 4.58 2.61 N	81.50 4.27 1.89 N	80.35 4.16 0.54 N	76.48 3.96 0.00 N
NYS_BARGE____HYD 23848	65.33 -5.89 0.00	59.76 -5.59 0.00	41.13 -4.03 0.00	43.79 -4.16 0.00	35.17 -3.13 0.00	61.07 -6.95 0.00	45.10 -4.70 0.00	63.09 -4.91 0.00	65.00 -4.17 0.00	67.34 -3.79 0.00	70.19 -3.51 0.00	71.53 -4.43 0.00	68.97 -4.81 0.00	70.14 -4.43 0.00	69.50 -4.71 0.00	108.28 -7.66 0.00	77.27 -2.91 0.00	76.35 -1.71 0.00	78.98 -2.06 0.00	81.87 -1.78 0.00	80.85 -1.69 0.00	76.37 -2.74 0.00	73.21 -3.51 0.00	68.15 -4.36 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
O.H_GEN_BRUCE 24063	64.86 -6.36 0.00 N	59.35 -5.99 0.00 N	40.81 -4.36 0.00 N	43.44 -4.50 0.00 N	34.85 -3.44 0.00 N	60.37 -7.65 0.00 N	35.00 -3.99 0.00 N	62.17 -5.83 0.00 N	64.12 -5.06 0.00 N	66.51 -4.61 0.00 N	69.32 -4.38 0.00 N	70.68 -5.28 0.00 N	68.12 -5.66 0.00 N	69.32 -5.25 0.00 N	68.65 -5.56 0.00 N	107.01 -8.93 0.00 N	80.63 -2.39 -6.31 N	75.22 -2.84 0.00 N	77.83 -3.21 0.00 N	80.69 -2.96 0.00 N	100.00 -1.09 -9.21 N	82.28 -3.73 -2.06 N	88.55 -5.83 -15.72 N	70.00 -7.48 -1.32 N	
OAK ORCHARD___HYD 24046	67.71 -3.50 0.00 N	61.97 -3.38 0.00 N	42.76 -2.41 0.00 N	45.51 -2.44 0.00 N	36.52 -1.77 0.00 N	64.19 -3.83 0.00 N	47.50 -2.29 0.00 N	65.95 -2.05 0.00 N	67.64 -1.53 0.00 N	69.94 -1.19 0.00 N	72.76 -0.95 0.00 N	74.44 -1.52 0.00 N	71.96 -1.82 0.00 N	72.98 -1.60 0.00 N	72.42 -1.79 0.00 N	113.04 -2.90 0.00 N	79.79 -0.40 0.00 N	78.68 0.62 0.00 N	81.46 0.42 0.00 N	84.15 0.50 0.00 N	82.97 0.42 0.00 N	78.65 -0.46 0.00 N	75.34 -1.39 0.00 N	70.21 -2.30 0.00 N	
OCC_CHEM___DRP 24175	65.40 -5.82 0.00 N	59.85 -5.50 0.00 N	41.16 -4.01 0.00 N	43.83 -4.12 0.00 N	35.18 -3.11 0.00 N	60.91 -7.11 0.00 N	44.90 -4.89 0.00 N	62.86 -5.14 0.00 N	64.83 -4.34 0.00 N	67.28 -3.85 0.00 N	70.11 -3.59 0.00 N	71.46 -4.49 0.00 N	68.83 -4.95 0.00 N	70.06 -4.51 0.00 N	69.37 -4.84 0.00 N	108.12 -7.82 0.00 N	77.05 -3.14 0.00 N	76.21 -1.85 0.00 N	78.84 -2.20 0.00 N	81.73 -1.92 0.00 N	80.79 -1.75 0.00 N	76.34 -2.77 0.00 N	73.23 -3.49 0.00 N	68.21 -4.30 0.00 N	
OLIN_CORP_DRP 24177	65.17 -6.05 0.00 N	59.61 -5.73 0.00 N	41.00 -4.17 0.00 N	43.64 -4.30 0.00 N	35.02 -3.27 0.00 N	60.72 -7.30 0.00 N	44.78 -5.02 0.00 N	62.64 -5.36 0.00 N	64.58 -4.59 0.00 N	66.82 -4.30 0.00 N	69.66 -4.05 0.00 N	71.00 -4.95 0.00 N	68.58 -5.20 0.00 N	69.79 -4.79 0.00 N	69.13 -5.08 0.00 N	107.72 -8.22 0.00 N	76.79 -3.40 0.00 N	75.86 -2.20 0.00 N	78.48 -2.56 0.00 N	81.35 -2.30 0.00 N	80.42 -2.13 0.00 N	76.01 -3.11 0.00 N	72.91 -3.81 0.00 N	67.91 -4.60 0.00 N	
ONONDAGA_REF_OCCRA 23987	70.32 -0.89 0.00 N	64.39 -0.96 0.00 N	44.45 -0.72 0.00 N	47.20 -0.74 0.00 N	37.77 -0.52 0.00 N	67.03 -0.99 0.00 N	49.50 -0.29 0.00 N	68.00 0.00 0.00 N	69.43 0.26 0.00 N	71.48 0.36 0.00 N	74.11 0.41 0.00 N	76.18 0.22 0.00 N	73.90 0.12 0.00 N	74.66 0.08 0.00 N	74.23 0.02 0.00 N	115.99 0.04 0.00 N	80.85 0.66 0.00 N	79.17 1.11 0.00 N	82.11 1.07 0.00 N	84.67 1.01 0.00 N	83.44 0.90 0.00 N	79.66 0.55 0.00 N	76.68 -0.04 0.00 N	71.98 -0.54 0.00 N	
ONONDAGA___COGEN 23986	70.55 -0.66 0.00 N	64.64 -0.71 0.00 N	44.66 -0.51 0.00 N	47.42 -0.52 0.00 N	37.94 -0.35 0.00 N	67.39 -0.63 0.00 N	49.79 0.00 0.00 N	68.38 0.38 0.00 N	69.80 0.62 0.00 N	71.88 0.76 0.00 N	74.53 0.83 0.00 N	76.58 0.62 0.00 N	74.29 0.51 0.00 N	75.05 0.47 0.00 N	74.61 0.39 0.00 N	116.62 0.67 0.00 N	81.15 0.97 0.00 N	79.50 1.45 0.00 N	82.44 1.40 0.00 N	85.01 1.36 0.00 N	83.75 1.21 0.00 N	79.94 0.82 0.00 N	76.93 0.21 0.00 N	72.16 -0.35 0.00 N	
ONTARIO___LFGE 23819	67.94 -3.28 0.00 N	62.22 -3.13 0.00 N	43.23 -1.94 0.00 N	45.96 -1.98 0.00 N	36.88 -1.41 0.00 N	65.19 -2.84 0.00 N	48.46 -1.34 0.00 N	66.76 -1.24 0.00 N	68.20 -0.98 0.00 N	70.34 -0.78 0.00 N	73.13 -0.58 0.00 N	74.83 -1.12 0.00 N	72.36 -1.42 0.00 N	73.18 -1.39 0.00 N	72.74 -1.47 0.00 N	113.53 -2.41 0.00 N	80.17 -0.02 0.00 N	78.67 0.61 0.00 N	81.53 0.49 0.00 N	84.22 0.57 0.00 N	82.79 0.24 0.00 N	78.58 -0.53 0.00 N	75.28 -1.44 0.00 N	70.06 -2.45 0.00 N	
OSWEGATCHIE___HYD 24044	68.69 -2.53 0.00 N	63.00 -2.35 0.00 N	43.43 -1.74 0.00 N	46.06 -1.88 0.00 N	36.83 -1.46 0.00 N	65.83 -2.19 0.00 N	48.39 -1.40 0.00 N	66.51 -1.49 0.00 N	67.89 -1.28 0.00 N	70.10 -1.03 0.00 N	72.69 -1.01 0.00 N	74.98 -0.98 0.00 N	73.08 -0.70 0.00 N	74.03 -0.55 0.00 N	73.67 -0.54 0.00 N	114.60 -1.34 0.00 N	78.65 -1.54 0.00 N	75.95 -2.11 0.00 N	78.97 -2.06 0.00 N	81.57 -2.08 0.00 N	80.36 -2.19 0.00 N	76.86 -2.25 0.00 N	74.76 -1.97 0.00 N	70.43 -2.08 0.00 N	
OSWEGO___5 23606	69.39 -1.82 0.00 N	63.63 -1.72 0.00 N	43.96 -1.21 0.00 N	46.68 -1.26 0.00 N	37.33 -0.97 0.00 N	66.19 -1.83 0.00 N	48.69 -1.10 0.00 N	66.76 -1.25 0.00 N	68.07 -1.11 0.00 N	70.05 -1.07 0.00 N	72.68 -1.02 0.00 N	74.74 -1.22 0.00 N	72.52 -1.26 0.00 N	73.31 -1.26 0.00 N	72.89 -1.32 0.00 N	113.90 -2.04 0.00 N	79.26 -0.93 0.00 N	77.44 -0.62 0.00 N	80.34 -0.70 0.00 N	82.88 -0.77 0.00 N	81.75 -0.80 0.00 N	78.19 -0.92 0.00 N	75.50 -1.22 0.00 N	71.05 -1.47 0.00 N	
OSWEGO___6 23613	69.39 -1.82 0.00 N	63.63 -1.72 0.00 N	43.96 -1.21 0.00 N	46.68 -1.26 0.00 N	37.33 -0.97 0.00 N	66.19 -1.83 0.00 N	48.69 -1.10 0.00 N	66.76 -1.25 0.00 N	68.07 -1.11 0.00 N	70.05 -1.07 0.00 N	72.68 -1.02 0.00 N	74.74 -1.22 0.00 N	72.52 -1.26 0.00 N	73.31 -1.26 0.00 N	72.89 -1.32 0.00 N	113.90 -2.04 0.00 N	79.26 -0.93 0.00 N	77.44 -0.62 0.00 N	80.34 -0.70 0.00 N	82.88 -0.77 0.00 N	81.75 -0.80 0.00 N	78.19 -0.92 0.00 N	75.50 -1.22 0.00 N	71.05 -1.47 0.00 N	
OUTOKUMPU-AB___DRP 24206	65.59 -5.62 0.00 N	60.02 -5.33 0.00 N	41.46 -3.71 0.00 N	44.16 -3.79 0.00 N	35.53 -2.77 0.00 N	61.77 -6.25 0.00 N	45.67 -4.12 0.00 N	63.87 -4.12 0.00 N	65.78 -3.40 0.00 N	68.12 -3.00 0.00 N	70.96 -2.74 0.00 N	72.30 -3.66 0.00 N	69.63 -4.15 0.00 N	70.79 -3.78 0.00 N	70.16 -4.04 0.00 N	109.26 -6.68 0.00 N	78.01 -2.18 0.00 N	77.06 -1.00 0.00 N	79.69 -1.35 0.00 N	82.62 -1.03 0.00 N	81.54 -1.01 0.00 N	76.99 -2.12 0.00 N	73.76 -2.96 0.00 N	68.53 -3.99 0.00 N	
OXBOW____ 24026	65.59 -5.62 0.00 N	60.03 -5.31 0.00 N	41.38 -3.79 0.00 N	44.06 -3.89 0.00 N	35.41 -2.88 0.00 N	61.45 -6.58 0.00 N	45.39 -4.41 0.00 N	63.52 -4.48 0.00 N	65.47 -3.71 0.00 N	67.85 -3.27 0.00 N	70.70 -3.00 0.00 N	72.04 -3.91 0.00 N	69.40 -4.39 0.00 N	70.58 -3.99 0.00 N	69.93 -4.28 0.00 N	108.91 -7.03 0.00 N	77.71 -2.48 0.00 N	76.83 -1.23 0.00 N	79.47 -1.57 0.00 N	82.37 -1.28 0.00 N	81.37 -1.18 0.00 N	76.84 -2.27 0.00 N	73.66 -3.06 0.00 N	68.50 -4.01 0.00 N	
PEEKSKILL____ 23653	73.90 2.68 0.00 N	67.86 2.51 0.00 N	47.08 1.91 0.00 N	50.28 2.21 -0.13 N	39.91 1.62 0.00 N	71.07 3.05 0.00 N	52.87 3.07 0.00 N	72.46 4.46 0.00 N	74.03 4.86 0.00 N	75.80 4.68 0.00 N	78.29 4.59 0.00 N	80.65 4.70 0.00 N	78.48 4.70 0.00 N	78.81 4.24 0.00 N	78.27 4.06 0.00 N	123.01 7.06 0.00 N	101.35 5.15 -16.02 N	146.44 4.47 -63.91 N	85.65 4.61 0.00 N	88.10 4.21 -0.23 N	88.58 4.15 -1.88 N	84.57 4.10 -1.37 N	81.01 3.90 -0.39 N	75.85 3.34 0.00 N	
PGE MADISON___WINDPWR	70.91	64.87	44.87	47.70	38.31	68.33	51.10	70.48	72.20	74.43	77.30	79.19	76.66	77.39	76.97	120.25	84.80	83.19	86.21	88.83	87.12	82.68	79.02	73.50	

24146	-0.30 0.00 N	-0.48 0.00 N	-0.30 0.00 N	-0.24 0.00 N	0.02 0.00 N	0.30 0.00 N	1.30 0.00 N	2.48 0.00 N	3.03 0.00 N	3.30 0.00 N	3.60 0.00 N	3.24 0.00 N	2.88 0.00 N	2.82 0.00 N	2.76 0.00 N	4.31 0.00 N	4.62 0.00 N	5.13 0.00 N	5.17 0.00 N	5.17 0.00 N	4.57 0.00 N	3.57 0.00 N	2.30 0.00 N	0.98 0.00 N
PIERCEFIELD___HYD 23852	68.43 -2.79 0.00 N	62.79 -2.56 0.00 N	43.28 -1.89 0.00 N	45.91 -2.03 0.00 N	36.68 -1.62 0.00 N	65.46 -2.56 0.00 N	47.82 -1.97 0.00 N	65.28 -2.72 0.00 N	65.99 -3.18 0.00 N	68.47 -2.65 0.00 N	70.98 -2.72 0.00 N	73.52 -2.43 0.00 N	72.22 -1.56 0.00 N	73.24 -1.33 0.00 N	72.99 -1.22 0.00 N	113.64 -2.30 0.00 N	77.20 -2.99 0.00 N	73.98 -4.08 0.00 N	77.04 -3.99 0.00 N	79.71 -3.94 0.00 N	78.61 -3.94 0.00 N	75.39 -3.72 0.00 N	73.86 -2.86 0.00 N	69.88 -2.64 0.00 N
PINELAWN_CC_1 323563	138.37 5.85 -61.31 N	76.65 5.83 -5.47 N	76.18 4.17 -26.83 N	76.13 4.24 -23.95 N	78.14 2.92 -36.93 N	93.32 4.94 -20.36 N	79.13 4.35 -24.98 N	86.94 5.97 -12.97 N	79.09 6.65 -3.26 N	78.49 6.35 -1.02 N	80.03 6.33 0.00 N	82.40 6.44 0.00 N	80.29 6.40 -0.11 N	80.38 5.81 0.00 N	79.61 5.40 0.00 N	125.09 9.15 0.00 N	102.87 6.66 -16.02 N	176.50 5.91 -92.54 N	122.81 6.16 -35.61 N	107.22 5.50 -18.07 N	178.87 5.22 -91.10 N	150.09 4.84 -66.13 N	111.20 4.87 -29.61 N	153.23 5.32 -75.40 N
PJM_GEN_KEystone 24065	57.85 -6.35 1.07 N	60.83 -4.52 0.00 N	41.97 -3.20 0.00 N	44.55 -3.39 0.00 N	37.00 -2.98 1.71 N	63.85 -4.17 0.00 N	180.00 -0.64 -136.89 N	66.53 -1.48 0.00 N	68.27 -0.90 0.00 N	70.44 -0.68 0.00 N	73.61 -0.10 0.00 N	74.83 -1.13 0.00 N	71.99 -1.79 0.00 N	72.66 -1.91 0.00 N	72.52 -1.69 0.00 N	112.58 -3.36 0.00 N	84.52 1.50 -6.31 N	78.65 0.59 0.00 N	81.56 0.52 0.00 N	84.86 1.21 0.00 N	104.25 3.15 -9.21 N	78.39 -0.72 0.00 N	81.25 -3.73 -6.32 N	32.00 -8.07 36.09 N
PLEASANTVLY___LBMP 24000	74.53 3.31 0.00 N	68.45 3.10 0.00 N	47.46 2.29 0.00 N	50.37 2.43 0.00 N	40.17 1.88 0.00 N	71.50 3.47 0.00 N	53.05 3.25 0.00 N	72.66 4.67 0.00 N	74.21 5.04 0.00 N	76.02 4.89 0.00 N	78.57 4.86 0.00 N	80.88 4.92 0.00 N	78.70 4.92 0.00 N	79.08 4.51 0.00 N	78.51 4.30 0.00 N	123.33 7.39 0.00 N	85.49 5.30 0.00 N	82.56 4.50 0.00 N	85.76 4.72 0.00 N	88.04 4.39 0.00 N	86.88 4.33 0.00 N	83.25 4.15 0.00 N	80.58 3.86 0.00 N	76.12 3.61 0.00 N
POLETTI___ 23519	74.78 3.56 0.00 N	68.81 3.46 0.00 N	47.77 2.60 0.00 N	50.59 2.80 0.14 N	40.41 2.11 0.00 N	71.98 3.96 0.00 N	53.59 3.79 0.00 N	73.49 5.49 0.00 N	75.16 5.98 0.00 N	80.32 5.86 -3.34 N	80.10 5.78 -0.61 N	81.69 5.73 0.00 N	79.47 5.69 0.00 N	79.74 5.17 0.00 N	79.25 5.05 0.00 N	125.81 8.81 -1.05 N	102.73 6.24 -16.30 N	147.27 5.30 -63.91 N	86.38 5.35 0.00 N	88.27 4.87 0.25 N	85.29 4.76 2.03 N	82.06 4.42 1.47 N	80.47 4.17 0.42 N	76.51 3.99 0.00 N
PORT_JEFF_3 23555	137.99 5.46 -61.31 N	76.47 5.65 -5.47 N	76.08 4.08 -26.83 N	75.93 4.14 -23.85 N	77.82 2.80 -36.73 N	92.92 4.65 -20.25 N	78.63 3.99 -24.85 N	86.09 5.18 -12.90 N	78.29 5.87 -3.25 N	77.71 5.58 -1.01 N	78.98 5.28 0.00 N	81.31 5.35 0.00 N	79.25 5.36 -0.11 N	79.32 4.75 0.00 N	78.74 4.53 0.00 N	123.91 7.97 0.00 N	101.26 5.05 -16.02 N	174.91 4.46 -92.39 N	121.31 4.84 -35.42 N	105.60 4.04 -17.91 N	176.09 3.45 -90.09 N	147.77 3.26 -65.40 N	109.19 3.07 -29.40 N	151.80 3.89 -75.40 N
PORT_JEFF_4 23616	137.99 5.46 -61.31 N	76.47 5.65 -5.47 N	76.08 4.08 -26.83 N	75.93 4.14 -23.85 N	77.82 2.80 -36.73 N	92.92 4.65 -20.25 N	78.63 3.99 -24.85 N	86.09 5.18 -12.90 N	78.29 5.87 -3.25 N	77.71 5.57 -1.01 N	78.98 5.28 0.00 N	81.31 5.35 0.00 N	79.25 5.36 -0.11 N	79.32 4.75 0.00 N	78.74 4.53 0.00 N	123.91 7.97 0.00 N	101.26 5.05 -16.02 N	174.91 4.46 -92.39 N	121.31 4.84 -35.42 N	105.60 4.04 -17.91 N	176.09 3.45 -90.09 N	147.77 3.26 -65.40 N	109.19 3.07 -29.40 N	151.80 3.89 -75.40 N
PORT_JEFF_IC 23713	138.15 5.62 -61.31 N	76.60 5.79 -5.47 N	76.17 4.17 -26.83 N	76.03 4.24 -23.85 N	77.95 2.87 -36.78 N	93.14 4.84 -20.28 N	78.86 4.19 -24.88 N	86.44 5.52 -12.92 N	78.67 6.24 -3.25 N	78.08 5.94 -1.01 N	79.38 5.68 0.00 N	81.72 5.77 0.00 N	79.64 5.75 -0.11 N	79.73 5.16 0.00 N	79.14 4.93 0.00 N	124.57 8.62 0.00 N	101.81 5.60 -16.02 N	175.48 5.00 -92.42 N	121.93 5.42 -35.47 N	106.20 4.63 -17.92 N	176.66 4.03 -90.09 N	148.27 3.76 -65.40 N	109.59 3.47 -29.40 N	152.10 4.18 -75.40 N
PPL_PILGRIM_ST_GT1 24216	138.18 5.65 -61.31 N	76.67 5.85 -5.47 N	76.21 4.21 -26.83 N	76.09 4.28 -23.86 N	77.97 2.90 -36.78 N	93.36 5.06 -20.28 N	79.22 4.55 -24.88 N	87.14 6.22 -12.92 N	79.36 6.93 -3.25 N	78.83 6.70 -1.01 N	80.27 6.56 0.00 N	82.61 6.65 0.00 N	80.50 6.61 -0.11 N	80.56 5.99 0.00 N	79.70 5.49 0.00 N	125.06 9.12 0.00 N	102.53 6.33 -16.02 N	175.91 5.43 -92.42 N	122.27 5.75 -35.47 N	106.64 5.05 -17.93 N	177.67 4.89 -90.23 N	149.17 4.55 -65.50 N	110.79 4.64 -29.43 N	152.85 4.93 -75.40 N
PPL_PILGRIM_ST_GT2 24217	138.18 5.65 -61.31 N	76.67 5.85 -5.47 N	76.21 4.21 -26.83 N	76.09 4.28 -23.86 N	77.97 2.90 -36.78 N	93.36 5.06 -20.28 N	79.22 4.55 -24.88 N	87.14 6.22 -12.92 N	79.36 6.93 -3.25 N	78.83 6.70 -1.01 N	80.27 6.56 0.00 N	82.61 6.65 0.00 N	80.50 6.61 -0.11 N	80.56 5.99 0.00 N	79.70 5.49 0.00 N	125.06 9.12 0.00 N	102.53 6.33 -16.02 N	175.91 5.43 -92.42 N	122.27 5.75 -35.47 N	106.64 5.05 -17.93 N	177.67 4.89 -90.23 N	149.17 4.55 -65.50 N	110.79 4.64 -29.43 N	152.85 4.93 -75.40 N
PPL_SHRM_GT3 24213	138.55 6.02 -61.31 N	77.17 6.35 -5.47 N	76.55 4.55 -26.83 N	76.43 4.64 -23.85 N	78.23 3.21 -36.73 N	93.87 5.59 -20.25 N	79.22 4.58 -24.85 N	86.89 5.99 -12.90 N	78.63 6.21 -3.25 N	78.08 5.95 -1.01 N	79.45 5.75 0.00 N	81.77 5.81 0.00 N	79.69 5.80 -0.11 N	79.76 5.19 0.00 N	79.16 4.95 0.00 N	124.58 8.64 0.00 N	101.38 5.17 -16.02 N	174.81 4.36 -92.39 N	121.59 5.13 -35.42 N	105.94 4.38 -17.91 N	176.06 3.42 -90.09 N	148.11 3.60 -65.40 N	109.39 3.28 -29.40 N	151.94 4.02 -75.40 N
PPL_SHRM_GT4 24214	138.55 6.02 -61.31 N	77.17 6.35 -5.47 N	76.55 4.55 -26.83 N	76.43 4.64 -23.85 N	78.23 3.21 -36.73 N	93.87 5.59 -20.25 N	79.22 4.58 -24.85 N	86.89 5.99 -12.90 N	78.63 6.21 -3.25 N	78.08 5.95 -1.01 N	79.45 5.75 0.00 N	81.77 5.81 0.00 N	79.69 5.80 -0.11 N	79.76 5.19 0.00 N	79.16 4.95 0.00 N	124.58 8.64 0.00 N	101.38 5.17 -16.02 N	174.81 4.36 -92.39 N	121.59 5.13 -35.42 N	105.94 4.38 -17.91 N	176.06 3.42 -90.09 N	148.11 3.60 -65.40 N	109.39 3.28 -29.40 N	151.94 4.02 -75.40 N
PROJECT___ORANGE 1 24174	70.19 -1.02 0.00 N	64.30 -1.05 0.00 N	44.41 -0.76 0.00 N	47.16 -0.78 0.00 N	37.72 -0.57 0.00 N	66.84 -1.18 0.00 N	49.29 -0.51 0.00 N	67.73 -0.27 0.00 N	69.17 0.00 0.00 N	71.24 0.12 0.00 N	73.85 0.15 0.00 N	75.88 -0.07 0.00 N	73.60 -0.18 0.00 N	74.39 -0.18 0.00 N	73.98 -0.23 0.00 N	115.53 -0.41 0.00 N	80.55 0.37 0.00 N	78.88 0.82 0.00 N	81.79 0.76 0.00 N	84.37 0.71 0.00 N	83.23 0.68 0.00 N	79.48 0.37 0.00 N	76.57 -0.15 0.00 N	71.94 -0.57 0.00 N

PROJECT___ORANGE 2 24166	70.19 -1.02 0.00 N	64.30 -1.05 0.00 N	44.41 -0.76 0.00 N	47.16 -0.78 0.00 N	37.72 -0.57 0.00 N	66.84 -1.18 0.00 N	49.29 -0.51 0.00 N	67.73 -0.27 0.00 N	69.17 0.00 0.00 N	71.24 0.12 0.00 N	73.85 0.15 0.00 N	75.88 -0.07 0.00 N	73.60 -0.18 0.00 N	74.39 -0.18 0.00 N	73.98 -0.23 0.00 N	115.53 -0.41 0.00 N	80.55 0.37 0.00 N	78.88 0.82 0.00 N	81.79 0.76 0.00 N	84.37 0.71 0.00 N	83.23 0.68 0.00 N	79.48 0.37 0.00 N	76.57 -0.15 0.00 N	71.94 -0.57 0.00 N
PYRITES___HYD 24023	69.53 -1.55 0.00 N	63.80 -1.20 0.00 N	43.96 -1.20 0.00 N	46.64 -1.31 0.00 N	37.26 -1.04 0.00 N	66.55 -1.47 0.00 N	48.59 -1.20 0.00 N	66.37 -1.63 0.00 N	67.16 -2.01 0.00 N	69.63 -1.50 0.00 N	72.20 -1.51 0.00 N	74.74 -1.22 0.00 N	73.32 -0.46 0.00 N	74.36 -0.21 0.00 N	74.11 -0.10 0.00 N	115.34 -0.61 0.00 N	78.55 -1.64 0.00 N	75.54 -2.51 0.00 N	78.62 -2.41 0.00 N	81.31 -2.35 0.00 N	80.17 -2.38 0.00 N	76.79 -2.32 0.00 N	75.11 -1.61 0.00 N	70.99 -1.53 0.00 N
RAMAPO___LBMP 323565	73.69 2.47 0.00 N	67.67 2.32 0.00 N	46.94 1.78 0.00 N	49.98 1.94 -0.10 N	39.79 1.50 0.00 N	70.83 2.81 0.00 N	52.72 2.93 0.00 N	72.28 4.29 0.00 N	73.84 4.66 0.00 N	75.60 4.47 0.00 N	78.09 4.39 0.00 N	80.48 4.52 0.00 N	78.32 4.54 0.00 N	78.66 4.09 0.00 N	78.15 3.95 0.00 N	122.77 6.83 0.00 N	85.16 4.98 0.00 N	82.40 4.34 0.00 N	85.51 4.47 0.00 N	87.93 4.10 -0.18 N	88.03 4.03 -1.45 N	83.93 3.77 -1.05 N	80.50 3.48 -0.30 N	75.70 3.19 0.00 N
RANKINE____ 23646	65.91 -5.31 0.00 N	60.22 -5.13 0.00 N	41.48 -3.69 0.00 N	44.12 -3.83 0.00 N	35.47 -2.82 0.00 N	61.99 -6.04 0.00 N	46.05 -3.74 0.00 N	64.32 -2.93 0.00 N	66.24 -2.44 0.00 N	68.69 -2.05 0.00 N	71.66 -2.92 0.00 N	72.96 -3.00 0.00 N	70.20 -3.58 0.00 N	71.29 -3.28 0.00 N	70.75 -3.46 0.00 N	110.15 -5.79 0.00 N	78.82 -1.36 0.00 N	77.61 -0.45 0.00 N	80.28 -0.76 0.00 N	83.28 -0.37 0.00 N	82.03 -0.52 0.00 N	77.44 -1.67 0.00 N	74.16 -2.57 0.00 N	68.69 -3.82 0.00 N
RAVENSWOOD_GT2_1 24244	74.95 3.73 0.00 N	68.92 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.85 0.19 N	40.44 2.15 0.00 N	72.01 3.98 0.00 N	53.58 3.79 0.00 N	73.47 5.46 0.00 N	75.11 5.94 0.00 N	80.26 5.80 -3.34 N	79.88 5.56 -0.61 N	81.69 5.74 0.00 N	79.49 5.71 0.00 N	79.75 5.18 0.00 N	79.25 5.05 0.00 N	125.79 8.80 -1.05 N	102.74 6.24 -16.30 N	147.36 5.39 -63.91 N	86.52 5.48 0.00 N	88.36 5.04 0.33 N	84.84 4.90 2.61 N	81.75 4.53 1.89 N	80.45 4.27 0.54 N	76.55 4.04 0.00 N
RAVENSWOOD_GT2_2 24245	74.95 3.73 0.00 N	68.92 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.85 0.19 N	40.44 2.15 0.00 N	72.01 3.98 0.00 N	53.58 3.79 0.00 N	73.47 5.46 0.00 N	75.11 5.94 0.00 N	80.26 5.80 -3.34 N	79.88 5.56 -0.61 N	81.69 5.74 0.00 N	79.49 5.71 0.00 N	79.75 5.18 0.00 N	79.25 5.05 0.00 N	125.79 8.80 -1.05 N	102.74 6.24 -16.30 N	147.36 5.39 -63.91 N	86.52 5.48 0.00 N	88.36 5.04 0.33 N	84.84 4.90 2.61 N	81.75 4.53 1.89 N	80.45 4.27 0.54 N	76.55 4.04 0.00 N
RAVENSWOOD_GT2_3 24246	75.00 3.79 0.00 N	68.95 3.61 0.00 N	47.85 2.68 0.00 N	50.64 2.88 0.19 N	40.48 2.18 0.00 N	72.07 4.05 0.00 N	53.63 3.83 0.00 N	73.53 5.53 0.00 N	75.18 6.01 0.00 N	80.35 5.88 -3.34 N	80.14 5.82 -0.61 N	81.81 5.85 0.00 N	79.57 5.78 0.00 N	79.83 5.26 0.00 N	79.33 5.12 0.00 N	125.91 8.92 -1.05 N	102.83 6.34 -16.30 N	147.45 5.48 -63.91 N	86.61 5.57 0.00 N	88.46 5.13 0.33 N	84.93 5.00 2.61 N	81.84 4.62 1.89 N	80.53 4.35 0.54 N	76.62 4.11 0.00 N
RAVENSWOOD_GT2_4 24247	75.00 3.79 0.00 N	68.95 3.61 0.00 N	47.85 2.68 0.00 N	50.64 2.88 0.19 N	40.48 2.18 0.00 N	72.07 4.05 0.00 N	53.63 3.83 0.00 N	73.53 5.53 0.00 N	75.18 6.01 0.00 N	80.35 5.88 -3.34 N	80.14 5.82 -0.61 N	81.81 5.85 0.00 N	79.57 5.78 0.00 N	79.83 5.26 0.00 N	79.33 5.12 0.00 N	125.91 8.92 -1.05 N	102.83 6.34 -16.30 N	147.45 5.48 -63.91 N	86.61 5.57 0.00 N	88.46 5.13 0.33 N	84.93 5.00 2.61 N	81.84 4.62 1.89 N	80.53 4.35 0.54 N	76.62 4.11 0.00 N
RAVENSWOOD_GT3_1 24248	74.95 3.73 0.00 N	68.92 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.85 0.19 N	40.44 2.15 0.00 N	72.01 3.98 0.00 N	53.58 3.79 0.00 N	73.47 5.46 0.00 N	75.11 5.94 0.00 N	80.27 5.81 -3.34 N	80.07 5.75 -0.61 N	81.72 5.77 0.00 N	79.49 5.71 0.00 N	79.75 5.18 0.00 N	79.25 5.05 0.00 N	125.79 8.80 -1.05 N	102.74 6.25 -16.30 N	147.35 5.38 -63.91 N	86.50 5.46 0.00 N	88.36 5.04 0.33 N	84.85 4.91 2.61 N	81.76 4.54 1.89 N	80.45 4.27 0.54 N	76.56 4.04 0.00 N
RAVENSWOOD_GT3_2 24249	74.95 3.73 0.00 N	68.92 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.85 0.19 N	40.44 2.15 0.00 N	72.01 3.98 0.00 N	53.58 3.79 0.00 N	73.47 5.46 0.00 N	75.11 5.94 0.00 N	80.27 5.81 -3.34 N	80.07 5.75 -0.61 N	81.72 5.77 0.00 N	79.49 5.71 0.00 N	79.75 5.18 0.00 N	79.25 5.05 0.00 N	125.79 8.80 -1.05 N	102.74 6.25 -16.30 N	147.35 5.38 -63.91 N	86.50 5.46 0.00 N	88.36 5.04 0.33 N	84.85 4.91 2.61 N	81.76 4.54 1.89 N	80.45 4.27 0.54 N	76.56 4.04 0.00 N
RAVENSWOOD_GT3_3 24250	75.06 3.85 0.00 N	69.01 3.67 0.00 N	47.88 2.71 0.00 N	50.67 2.92 0.19 N	40.50 2.21 0.00 N	72.13 4.10 0.00 N	53.67 3.88 0.00 N	73.59 5.60 0.00 N	75.25 6.08 0.00 N	80.43 5.97 -3.34 N	80.21 5.90 -0.61 N	81.88 5.92 0.00 N	79.63 5.85 0.00 N	79.72 5.15 0.00 N	79.32 5.11 0.00 N	126.02 9.03 -1.05 N	102.91 6.42 -16.30 N	147.53 5.56 -63.91 N	86.69 5.65 0.00 N	88.54 5.21 0.33 N	85.02 5.08 2.61 N	81.90 4.69 1.89 N	80.60 4.41 0.54 N	76.67 4.16 0.00 N
RAVENSWOOD_GT3_4 24251	75.06 3.85 0.00 N	69.01 3.67 0.00 N	47.88 2.71 0.00 N	50.67 2.92 0.19 N	40.50 2.21 0.00 N	72.13 4.10 0.00 N	53.67 3.88 0.00 N	73.59 5.60 0.00 N	75.25 6.08 0.00 N	80.43 5.97 -3.34 N	80.21 5.90 -0.61 N	81.88 5.92 0.00 N	79.63 5.85 0.00 N	79.72 5.15 0.00 N	79.32 5.11 0.00 N	126.02 9.03 -1.05 N	102.91 6.42 -16.30 N	147.53 5.56 -63.91 N	86.69 5.65 0.00 N	88.54 5.21 0.33 N	85.02 5.08 2.61 N	81.90 4.69 1.89 N	80.60 4.41 0.54 N	76.67 4.16 0.00 N
RAVENSWOOD_GT_1 23729	80.42 3.80 -5.41 N	77.62 3.62 -8.66 N	50.46 2.69 -2.61 N	50.63 2.88 0.19 N	40.42 2.13 0.00 N	71.97 3.95 0.00 N	53.54 3.74 0.00 N	73.39 5.39 0.00 N	75.00 5.83 0.00 N	80.17 5.71 -3.74 N	79.90 5.59 -0.61 N	81.58 5.62 0.00 N	79.34 5.56 0.00 N	79.55 4.97 0.00 N	79.05 4.84 0.00 N	125.57 8.57 -1.05 N	102.42 5.93 -16.30 N	147.13 5.16 -63.91 N	86.21 5.17 0.00 N	88.04 4.72 0.33 N	84.57 4.63 2.61 N	81.52 4.30 1.89 N	80.31 4.13 0.54 N	76.42 3.90 0.00 N
RAVENSWOOD_GT_10 24258	74.95 3.73 0.00 N	68.92 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.84 0.19 N	40.44 2.15 0.00 N	72.01 3.99 0.00 N	53.59 3.79 0.00 N	73.48 5.48 0.00 N	75.11 5.94 0.00 N	80.30 5.84 -3.34 N	80.10 5.78 -0.61 N	81.74 5.78 0.00 N	79.51 5.73 0.00 N	79.77 5.20 0.00 N	79.27 5.07 0.00 N	125.80 8.81 -1.05 N	102.77 6.28 -16.30 N	147.38 5.41 -63.91 N	86.55 5.51 0.00 N	88.37 5.04 0.33 N	84.85 4.91 2.61 N	81.78 4.56 1.89 N	80.46 4.28 0.54 N	76.56 4.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	74.95 3.73 0.00 N	68.92 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.84 0.19 N	40.44 2.15 0.00 N	72.01 3.99 0.00 N	53.59 3.79 0.00 N	73.48 5.48 0.00 N	75.11 5.94 0.00 N	80.30 5.84 -3.34 N	80.10 5.78 -0.61 N	81.74 5.78 0.00 N	79.51 5.73 0.00 N	79.77 5.20 0.00 N	79.27 5.07 0.00 N	125.80 8.81 -1.05 N	102.77 6.28 -16.30 N	147.38 5.41 -63.91 N	86.55 5.51 0.00 N	88.37 5.04 0.33 N	84.85 4.91 2.61 N	81.78 4.56 1.89 N	80.46 4.28 0.54 N	76.56 4.04 0.00 N	
RAVENSWOOD_GT_4 24252	74.95 3.73 0.00 N	68.91 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.84 0.19 N	40.45 2.16 0.00 N	72.05 4.02 0.00 N	53.61 3.82 0.00 N	73.50 5.50 0.00 N	75.13 5.95 0.00 N	80.32 5.86 -3.34 N	80.11 5.80 -0.61 N	81.78 5.82 0.00 N	79.54 5.76 0.00 N	79.82 5.25 0.00 N	79.32 5.11 0.00 N	125.88 8.88 -1.05 N	102.82 6.33 -16.30 N	147.43 5.46 -63.91 N	86.61 5.57 0.00 N	88.46 5.13 0.33 N	84.92 4.98 2.61 N	81.82 4.61 1.89 N	80.50 4.32 0.54 N	76.60 4.08 0.00 N	
RAVENSWOOD_GT_5 24254	74.95 3.73 0.00 N	68.91 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.84 0.19 N	40.45 2.16 0.00 N	72.05 4.02 0.00 N	53.61 3.82 0.00 N	73.50 5.50 0.00 N	75.13 5.95 0.00 N	80.32 5.86 -3.34 N	80.11 5.80 -0.61 N	81.78 5.82 0.00 N	79.54 5.76 0.00 N	79.82 5.25 0.00 N	79.32 5.11 0.00 N	125.88 8.88 -1.05 N	102.82 6.33 -16.30 N	147.43 5.46 -63.91 N	86.61 5.57 0.00 N	88.46 5.13 0.33 N	84.92 4.98 2.61 N	81.82 4.61 1.89 N	80.50 4.32 0.54 N	76.60 4.08 0.00 N	
RAVENSWOOD_GT_6 24253	74.95 3.73 0.00 N	68.91 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.84 0.19 N	40.45 2.16 0.00 N	72.05 4.02 0.00 N	53.61 3.82 0.00 N	73.50 5.50 0.00 N	75.13 5.95 0.00 N	80.32 5.86 -3.34 N	80.11 5.80 -0.61 N	81.78 5.82 0.00 N	79.54 5.76 0.00 N	79.82 5.25 0.00 N	79.32 5.11 0.00 N	125.88 8.88 -1.05 N	102.82 6.33 -16.30 N	147.43 5.46 -63.91 N	86.61 5.57 0.00 N	88.46 5.13 0.33 N	84.92 4.98 2.61 N	81.82 4.61 1.89 N	80.50 4.32 0.54 N	76.60 4.08 0.00 N	
RAVENSWOOD_GT_7 24255	74.95 3.73 0.00 N	68.91 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.84 0.19 N	40.45 2.16 0.00 N	72.05 4.02 0.00 N	53.61 3.82 0.00 N	73.50 5.50 0.00 N	75.13 5.95 0.00 N	80.32 5.86 -3.34 N	80.11 5.80 -0.61 N	81.78 5.82 0.00 N	79.54 5.76 0.00 N	79.82 5.25 0.00 N	79.32 5.11 0.00 N	125.88 8.88 -1.05 N	102.82 6.33 -16.30 N	147.43 5.46 -63.91 N	86.61 5.57 0.00 N	88.46 5.13 0.33 N	84.92 4.98 2.61 N	81.82 4.61 1.89 N	80.50 4.32 0.54 N	76.60 4.08 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	74.95 3.73 0.00 N	68.92 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.84 0.19 N	40.44 2.15 0.00 N	72.01 3.99 0.00 N	53.59 3.79 0.00 N	73.48 5.48 0.00 N	75.11 5.94 0.00 N	80.30 5.84 -3.34 N	80.10 5.78 -0.61 N	81.74 5.78 0.00 N	79.51 5.73 0.00 N	79.77 5.20 0.00 N	79.27 5.07 0.00 N	125.80 8.81 -1.05 N	102.77 6.28 -16.30 N	147.38 5.41 -63.91 N	86.55 5.51 0.00 N	88.37 5.04 0.33 N	84.85 4.91 2.61 N	81.78 4.56 1.89 N	80.46 4.28 0.54 N	76.56 4.04 0.00 N	
RAVENSWOOD_GT_9 24257	74.95 3.73 0.00 N	68.92 3.57 0.00 N	47.83 2.66 0.00 N	50.60 2.84 0.19 N	40.44 2.15 0.00 N	72.01 3.99 0.00 N	53.59 3.79 0.00 N	73.48 5.48 0.00 N	75.11 5.94 0.00 N	80.30 5.84 -3.34 N	80.10 5.78 -0.61 N	81.74 5.78 0.00 N	79.51 5.73 0.00 N	79.77 5.20 0.00 N	79.27 5.07 0.00 N	125.80 8.81 -1.05 N	102.77 6.28 -16.30 N	147.38 5.41 -63.91 N	86.55 5.51 0.00 N	88.37 5.04 0.33 N	84.85 4.91 2.61 N	81.78 4.56 1.89 N	80.46 4.28 0.54 N	76.56 4.04 0.00 N	
RAVENSWOOD___1 23533	80.42 3.80 -5.41 N	77.62 3.62 -8.66 N	50.46 2.69 -2.61 N	50.63 2.88 0.19 N	40.42 2.13 0.00 N	71.97 3.95 0.00 N	53.54 3.74 0.00 N	73.39 5.39 0.00 N	75.00 5.83 0.00 N	80.17 5.71 -3.34 N	79.90 5.59 -0.61 N	81.58 5.62 0.00 N	79.34 5.56 0.00 N	79.55 4.97 0.00 N	79.05 4.84 0.00 N	125.57 8.57 -1.05 N	102.42 5.93 -16.30 N	147.13 5.16 -63.91 N	86.21 5.17 0.00 N	88.04 4.72 0.33 N	84.57 4.63 2.61 N	81.52 4.30 1.89 N	80.31 4.13 0.54 N	76.42 3.90 0.00 N	
RAVENSWOOD___2 23534	80.42 3.80 -5.41 N	77.62 3.61 -8.66 N	50.46 2.69 -2.61 N	50.63 2.87 0.19 N	40.40 2.10 0.00 N	71.89 3.87 0.00 N	53.43 3.64 0.00 N	73.25 5.26 0.00 N	74.88 5.71 0.00 N	80.00 5.54 -3.34 N	79.62 5.31 -0.61 N	81.32 5.36 0.00 N	79.21 5.43 0.00 N	79.42 4.85 0.00 N	78.90 4.69 0.00 N	125.28 8.28 -1.05 N	102.07 5.58 -16.30 N	146.66 4.69 -63.91 N	85.69 4.65 0.00 N	87.51 4.18 0.33 N	84.12 4.18 2.61 N	81.17 3.95 1.89 N	80.14 3.96 0.54 N	76.20 3.69 0.00 N	
RAVENSWOOD___3 23535	74.96 3.74 0.00 N	68.92 3.58 0.00 N	47.83 2.67 0.00 N	50.62 2.86 0.19 N	40.45 2.15 0.00 N	72.01 3.99 0.00 N	53.59 3.79 0.00 N	73.48 5.48 0.00 N	75.11 5.94 0.00 N	80.30 5.84 -3.34 N	80.09 5.77 -0.61 N	81.74 5.78 0.00 N	79.51 5.73 0.00 N	79.76 5.19 0.00 N	79.26 5.05 0.00 N	125.80 8.81 -1.05 N	102.75 6.26 -16.30 N	147.37 5.40 -63.91 N	86.52 5.49 0.00 N	88.37 5.04 0.33 N	84.85 4.91 2.61 N	81.78 4.56 1.89 N	80.45 4.27 0.54 N	76.56 4.04 0.00 N	
RAVENSWOOD___4 23820	80.42 3.80 -5.41 N	77.62 3.62 -8.66 N	50.46 2.69 -2.61 N	50.63 2.88 0.19 N	40.42 2.13 0.00 N	71.97 3.95 0.00 N	53.54 3.74 0.00 N	73.39 5.39 0.00 N	75.00 5.83 0.00 N	80.17 5.71 -3.34 N	79.90 5.59 -0.61 N	81.58 5.62 0.00 N	79.34 5.56 0.00 N	79.55 4.97 0.00 N	79.05 4.84 0.00 N	125.57 8.57 -1.05 N	102.42 5.93 -16.30 N	147.13 5.16 -63.91 N	86.21 5.17 0.00 N	88.04 4.72 0.33 N	84.57 4.63 2.61 N	81.52 4.30 1.89 N	80.31 4.13 0.54 N	76.42 3.90 0.00 N	
RCPL_TRUST___DRP 24196	74.93 3.71 0.00 N	68.89 3.54 0.00 N	47.81 2.64 0.00 N	50.78 2.84 0.00 N	40.45 2.16 0.00 N	72.06 4.03 0.00 N	53.64 3.85 0.00 N	73.60 5.60 0.00 N	75.25 6.08 0.00 N	80.47 6.01 -3.34 N	80.28 5.97 -0.61 N	81.95 5.99 0.00 N	79.70 5.92 0.00 N	79.98 5.41 0.00 N	79.48 5.28 0.00 N	126.14 9.15 -1.05 N	103.03 6.53 -16.30 N	147.66 5.69 -63.91 N	86.80 5.76 0.00 N	88.95 5.30 0.00 N	87.66 5.12 0.00 N	83.86 4.75 0.00 N	81.15 4.43 0.00 N	76.67 4.15 0.00 N	
RENSSELAER___COGEN 23796	74.53 3.31 0.00 N	68.34 2.99 0.00 N	47.28 2.11 0.00 N	50.19 2.25 0.00 N	40.10 1.81 0.00 N	71.31 3.29 0.00 N	52.53 2.74 0.00 N	71.91 3.91 0.00 N	73.30 4.12 0.00 N	75.16 4.03 0.00 N	77.80 4.10 0.00 N	80.05 4.09 0.00 N	77.82 4.04 0.00 N	78.36 3.79 0.00 N	77.85 3.64 0.00 N	122.10 6.16 0.00 N	84.57 4.38 0.00 N	82.19 4.14 0.00 N	85.37 4.33 0.00 N	87.84 4.18 0.00 N	86.67 4.12 0.00 N	83.12 4.01 0.00 N	80.31 3.59 0.00 N	75.86 3.35 0.00 N	
REVERE_CPPR_DRP	71.93	65.93	45.50	48.28	38.64	68.91	51.00	70.10	71.60	73.71	76.41	78.61	76.29	77.05	76.61	119.76	83.45	81.59	84.69	87.31	85.93	81.89	78.89	74.03	

24186	0.71 0.00 N	0.58 0.00 N	0.33 0.00 N	0.34 0.00 N	0.34 0.00 N	0.88 0.00 N	1.20 0.00 N	2.10 0.00 N	2.42 0.00 N	2.59 0.00 N	2.71 0.00 N	2.66 0.00 N	2.51 0.00 N	2.48 0.00 N	2.40 0.00 N	3.81 0.00 N	3.27 0.00 N	3.53 0.00 N	3.65 0.00 N	3.65 0.00 N	3.39 0.00 N	2.78 0.00 N	2.17 0.00 N	1.52 0.00 N
ROCHESTER_9_IC 23652	68.52 -2.69 0.00 N	62.70 -2.65 0.00 N	43.27 -1.90 0.00 N	46.05 -1.90 0.00 N	36.97 -1.32 0.00 N	65.06 -2.96 0.00 N	48.25 -1.54 0.00 N	67.03 -0.97 0.00 N	68.75 -0.42 0.00 N	71.13 0.00 0.00 N	74.00 0.30 0.00 N	75.69 -0.27 0.00 N	73.15 -0.63 0.00 N	74.17 -0.40 0.00 N	73.61 -0.60 0.00 N	114.88 -1.06 0.00 N	81.21 1.03 0.00 N	80.15 2.10 0.00 N	82.98 1.94 0.00 N	85.70 2.04 0.00 N	84.42 1.88 0.00 N	79.95 0.84 0.00 N	76.47 -0.25 0.00 N	71.15 -1.36 0.00 N
ROSETON___1 23587	74.27 3.05 0.00 N	68.23 2.88 0.00 N	47.30 2.13 0.00 N	50.22 2.27 0.00 N	40.05 1.76 0.00 N	71.28 3.26 0.00 N	52.86 3.07 0.00 N	72.37 4.37 0.00 N	73.89 4.72 0.00 N	75.72 4.59 0.00 N	78.25 4.55 0.00 N	80.58 4.62 0.00 N	78.41 4.63 0.00 N	78.78 4.21 0.00 N	78.25 4.05 0.00 N	122.96 7.01 0.00 N	85.15 4.96 0.00 N	82.25 4.19 0.00 N	85.36 4.32 0.00 N	87.64 3.99 0.00 N	86.52 3.97 0.00 N	82.91 3.80 0.00 N	80.29 3.57 0.00 N	75.88 3.37 0.00 N
ROSETON___2 23588	74.27 3.05 0.00 N	68.23 2.88 0.00 N	47.30 2.13 0.00 N	50.22 2.27 0.00 N	40.05 1.76 0.00 N	71.28 3.26 0.00 N	52.86 3.07 0.00 N	72.37 4.37 0.00 N	73.89 4.72 0.00 N	75.72 4.59 0.00 N	78.25 4.55 0.00 N	80.58 4.62 0.00 N	78.41 4.63 0.00 N	78.78 4.21 0.00 N	78.25 4.05 0.00 N	122.96 7.01 0.00 N	85.15 4.96 0.00 N	82.25 4.19 0.00 N	85.36 4.32 0.00 N	87.64 3.99 0.00 N	86.52 3.97 0.00 N	82.91 3.80 0.00 N	80.29 3.57 0.00 N	75.88 3.37 0.00 N
RUSSELL___1 23602	67.98 -3.24 0.00 N	62.16 -3.19 0.00 N	43.11 -2.06 0.00 N	46.10 -1.84 0.00 N	37.20 -1.09 0.00 N	65.54 -2.48 0.00 N	48.60 -1.19 0.00 N	67.49 -0.51 0.00 N	69.21 0.03 0.00 N	71.62 0.50 0.00 N	74.53 0.83 0.00 N	76.20 0.25 0.00 N	73.66 -0.12 0.00 N	74.67 0.10 0.00 N	74.10 -0.11 0.00 N	115.72 -0.23 0.00 N	81.98 1.79 0.00 N	81.14 3.09 0.00 N	83.92 2.88 0.00 N	86.54 2.89 0.00 N	85.09 2.54 0.00 N	80.34 1.23 0.00 N	76.52 -0.20 0.00 N	70.87 -1.64 0.00 N
RUSSELL___2 23532	67.98 -3.24 0.00 N	62.16 -3.19 0.00 N	43.11 -2.06 0.00 N	46.10 -1.84 0.00 N	37.20 -1.09 0.00 N	65.54 -2.48 0.00 N	48.60 -1.19 0.00 N	67.49 -0.51 0.00 N	69.21 0.03 0.00 N	71.62 0.50 0.00 N	74.53 0.83 0.00 N	76.20 0.25 0.00 N	73.66 -0.12 0.00 N	74.67 0.10 0.00 N	74.10 -0.11 0.00 N	115.72 -0.23 0.00 N	81.98 1.79 0.00 N	81.14 3.09 0.00 N	83.92 2.88 0.00 N	86.54 2.89 0.00 N	85.09 2.54 0.00 N	80.34 1.23 0.00 N	76.52 -0.20 0.00 N	70.87 -1.64 0.00 N
RUSSELL___3 23549	68.05 -3.16 0.00 N	62.27 -3.08 0.00 N	43.09 -2.08 0.00 N	45.96 -1.98 0.00 N	36.97 -1.33 0.00 N	65.03 -2.99 0.00 N	48.16 -1.63 0.00 N	66.89 -1.11 0.00 N	68.58 -0.60 0.00 N	70.94 -0.19 0.00 N	73.81 0.10 0.00 N	75.49 -0.46 0.00 N	72.97 -0.81 0.00 N	73.99 -0.58 0.00 N	73.41 -0.80 0.00 N	114.62 -1.32 0.00 N	81.04 0.85 0.00 N	80.08 2.02 0.00 N	82.85 1.82 0.00 N	85.52 1.87 0.00 N	84.21 1.66 0.00 N	79.70 0.60 0.00 N	76.15 -0.57 0.00 N	70.75 -1.76 0.00 N
RUSSELL___4 23556	67.96 -3.25 0.00 N	62.12 -3.23 0.00 N	43.10 -2.07 0.00 N	46.07 -1.87 0.00 N	37.19 -1.10 0.00 N	65.52 -2.50 0.00 N	48.59 -1.21 0.00 N	67.44 -0.55 0.00 N	69.16 -0.01 0.00 N	71.57 0.44 0.00 N	74.48 0.77 0.00 N	76.14 0.18 0.00 N	73.61 -0.18 0.00 N	74.60 0.02 0.00 N	74.05 -0.16 0.00 N	115.68 -0.27 0.00 N	81.91 1.72 0.00 N	81.07 3.01 0.00 N	83.85 2.82 0.00 N	86.47 2.82 0.00 N	85.01 2.46 0.00 N	80.28 1.17 0.00 N	76.46 -0.26 0.00 N	70.83 -1.68 0.00 N
RUSSELL___STATION 23914	68.05 -3.16 0.00 N	62.27 -3.08 0.00 N	43.09 -2.08 0.00 N	45.96 -1.98 0.00 N	36.97 -1.33 0.00 N	65.03 -2.99 0.00 N	48.16 -1.63 0.00 N	66.89 -1.11 0.00 N	68.58 -0.60 0.00 N	70.94 -0.19 0.00 N	73.81 0.10 0.00 N	75.49 -0.46 0.00 N	72.97 -0.81 0.00 N	73.99 -0.58 0.00 N	73.41 -0.80 0.00 N	114.62 -1.32 0.00 N	81.04 0.85 0.00 N	80.08 2.02 0.00 N	82.85 1.82 0.00 N	85.52 1.87 0.00 N	84.21 1.66 0.00 N	79.70 0.60 0.00 N	76.15 -0.57 0.00 N	70.75 -1.76 0.00 N
S SALMON___HYD 24043	69.57 -1.64 0.00 N	63.76 -1.58 0.00 N	44.02 -1.15 0.00 N	46.73 -1.21 0.00 N	37.39 -0.90 0.00 N	66.57 -1.46 0.00 N	49.18 -0.62 0.00 N	67.43 -0.57 0.00 N	68.87 -0.31 0.00 N	70.83 -0.29 0.00 N	73.52 -0.18 0.00 N	75.59 -0.36 0.00 N	73.34 -0.44 0.00 N	74.27 -0.30 0.00 N	73.85 -0.36 0.00 N	115.35 -0.59 0.00 N	80.37 0.19 0.00 N	78.52 0.46 0.00 N	81.44 0.40 0.00 N	83.97 0.31 0.00 N	82.75 0.20 0.00 N	79.11 0.00 0.00 N	76.18 -0.54 0.00 N	71.61 -0.91 0.00 N
SELKIRK___II 23799	73.89 2.67 0.00 N	67.78 2.44 0.00 N	46.92 1.75 0.00 N	49.80 1.85 0.00 N	39.76 1.47 0.00 N	70.53 2.51 0.00 N	51.62 1.83 0.00 N	70.43 2.43 0.00 N	71.61 2.43 0.00 N	73.45 2.33 0.00 N	76.02 2.32 0.00 N	78.27 2.32 0.00 N	76.10 2.32 0.00 N	76.65 2.07 0.00 N	76.17 1.96 0.00 N	119.39 3.45 0.00 N	82.50 2.31 0.00 N	80.13 2.08 0.00 N	83.22 2.18 0.00 N	85.66 2.01 0.00 N	84.61 2.07 0.00 N	81.45 2.33 0.00 N	79.05 2.33 0.00 N	75.09 2.58 0.00 N
SELKIRK___I 23801	73.63 2.41 0.00 N	67.55 2.20 0.00 N	46.76 1.59 0.00 N	49.63 1.69 0.00 N	39.64 1.34 0.00 N	70.36 2.34 0.00 N	51.60 1.80 0.00 N	70.53 2.53 0.00 N	71.70 2.53 0.00 N	73.55 2.42 0.00 N	76.28 2.58 0.00 N	78.52 2.56 0.00 N	76.22 2.44 0.00 N	76.75 2.18 0.00 N	76.44 2.23 0.00 N	119.86 3.92 0.00 N	82.67 2.48 0.00 N	80.33 2.27 0.00 N	83.57 2.53 0.00 N	85.98 2.33 0.00 N	84.71 2.17 0.00 N	81.35 2.23 0.00 N	78.91 2.18 0.00 N	74.73 2.22 0.00 N
SENECA OSWGO___HYD 24041	69.69 -1.53 0.00 N	63.90 -1.45 0.00 N	44.14 -1.03 0.00 N	46.87 -1.07 0.00 N	37.48 -0.81 0.00 N	66.56 -1.47 0.00 N	49.07 -0.72 0.00 N	67.38 -0.62 0.00 N	69.17 0.00 0.00 N	72.12 1.00 0.00 N	71.79 -1.92 0.00 N	73.82 -2.14 0.00 N	71.62 -2.16 0.00 N	72.40 -2.17 0.00 N	71.98 -2.23 0.00 N	112.46 -3.49 0.00 N	78.25 -1.93 0.00 N	76.51 -1.55 0.00 N	79.35 -1.68 0.00 N	81.87 -1.78 0.00 N	80.77 -1.77 0.00 N	77.26 -1.85 0.00 N	74.55 -2.17 0.00 N	70.14 -2.37 0.00 N
SENECA___ENERGY 23797	68.67 -2.55 0.00 N	62.89 -2.46 0.00 N	43.61 -1.56 0.00 N	46.34 -1.60 0.00 N	37.16 -1.13 0.00 N	65.82 -2.20 0.00 N	48.83 -0.96 0.00 N	67.24 -0.76 0.00 N	68.67 -0.51 0.00 N	70.78 -0.34 0.00 N	73.54 -0.16 0.00 N	75.36 -0.59 0.00 N	72.95 -0.83 0.00 N	73.74 -0.83 0.00 N	73.31 -0.90 0.00 N	114.44 -1.50 0.00 N	80.48 0.30 0.00 N	78.97 0.92 0.00 N	81.84 0.80 0.00 N	84.49 0.84 0.00 N	83.10 0.55 0.00 N	79.00 -0.11 0.00 N	75.80 -0.93 0.00 N	70.69 -1.82 0.00 N

SHOEMAKER___GT 23640	73.70 2.48 0.00 N	67.68 2.33 0.00 N	46.91 1.74 0.00 N	49.82 1.87 0.00 N	39.74 1.45 0.00 N	70.74 2.72 0.00 N	52.49 2.69 0.00 N	71.88 3.88 0.00 N	73.39 4.21 0.00 N	75.23 4.11 0.00 N	77.79 4.09 0.00 N	80.11 4.15 0.00 N	77.94 4.17 0.00 N	78.35 3.78 0.00 N	77.85 3.64 0.00 N	122.23 6.29 0.00 N	84.73 4.54 0.00 N	81.99 3.93 0.00 N	85.13 4.09 0.00 N	87.44 3.79 0.00 N	86.31 3.76 0.00 N	82.64 3.52 0.00 N	79.97 3.25 0.00 N	75.47 2.96 0.00 N
SHOREHAM_IC_1 23715	138.55 6.02 -61.31 N	77.17 6.35 -5.47 N	76.55 4.55 -26.83 N	76.43 4.64 -23.85 N	78.23 3.21 -36.73 N	93.87 5.59 -20.25 N	79.22 4.58 -24.85 N	86.89 5.99 -12.90 N	78.63 6.21 -3.25 N	78.08 5.95 -1.01 N	79.45 5.75 0.00 N	81.77 5.81 0.00 N	79.69 5.80 -0.11 N	79.76 5.19 0.00 N	79.16 4.95 0.00 N	124.58 8.64 0.00 N	101.38 5.17 -16.02 N	174.81 4.36 -92.39 N	121.59 5.13 -35.42 N	105.94 4.38 -17.91 N	176.06 3.42 -90.09 N	148.11 3.60 -65.40 N	109.39 3.28 -29.40 N	151.94 4.02 -75.40 N
SHOREHAM_IC_2 23716	138.55 6.02 -61.31 N	77.17 6.35 -5.47 N	76.55 4.55 -26.83 N	76.43 4.64 -23.85 N	78.23 3.21 -36.73 N	93.87 5.59 -20.25 N	79.22 4.58 -24.85 N	86.89 5.99 -12.90 N	78.63 6.21 -3.25 N	78.08 5.95 -1.01 N	79.45 5.75 0.00 N	81.77 5.81 0.00 N	79.69 5.80 -0.11 N	79.76 5.19 0.00 N	79.16 4.95 0.00 N	124.58 8.64 0.00 N	101.38 5.17 -16.02 N	174.81 4.36 -92.39 N	121.59 5.13 -35.42 N	105.94 4.38 -17.91 N	176.06 3.42 -90.09 N	148.11 3.60 -65.40 N	109.39 3.28 -29.40 N	151.94 4.02 -75.40 N
SISSONVILLE____ 23735	68.43 -2.79 0.00 N	62.79 -2.56 0.00 N	43.28 -1.89 0.00 N	45.91 -2.03 0.00 N	36.68 -1.62 0.00 N	65.46 -2.56 0.00 N	47.82 -1.97 0.00 N	65.28 -2.72 0.00 N	65.99 -3.18 0.00 N	68.47 -2.65 0.00 N	70.98 -2.72 0.00 N	73.52 -2.43 0.00 N	72.22 -1.56 0.00 N	73.24 -1.33 0.00 N	72.99 -1.22 0.00 N	113.64 -2.30 0.00 N	77.20 -2.99 0.00 N	73.98 -4.08 0.00 N	77.04 -3.99 0.00 N	79.71 -3.94 0.00 N	78.61 -3.94 0.00 N	75.39 -3.72 0.00 N	73.86 -2.86 0.00 N	69.88 -2.64 0.00 N
SITHE_IND_GS1 24169	69.03 -2.18 0.00 N	63.30 -2.04 0.00 N	43.73 -1.44 0.00 N	46.44 -1.50 0.00 N	37.13 -1.16 0.00 N	65.83 -2.20 0.00 N	48.36 -1.43 0.00 N	66.30 -1.70 0.00 N	67.59 -1.58 0.00 N	69.55 -1.57 0.00 N	72.16 -1.55 0.00 N	74.20 -1.76 0.00 N	72.00 -1.78 0.00 N	72.79 -1.79 0.00 N	72.37 -1.84 0.00 N	113.05 -2.89 0.00 N	78.63 -1.56 0.00 N	76.82 -1.24 0.00 N	79.69 -1.34 0.00 N	82.23 -1.43 0.00 N	81.11 -1.44 0.00 N	77.67 -1.45 0.00 N	75.02 -1.70 0.00 N	70.62 -1.90 0.00 N
SITHE_IND_GS2 24170	69.03 -2.18 0.00 N	63.30 -2.04 0.00 N	43.73 -1.44 0.00 N	46.44 -1.50 0.00 N	37.13 -1.16 0.00 N	65.83 -2.20 0.00 N	48.36 -1.43 0.00 N	66.30 -1.70 0.00 N	67.59 -1.58 0.00 N	69.55 -1.57 0.00 N	72.16 -1.55 0.00 N	74.20 -1.76 0.00 N	72.00 -1.78 0.00 N	72.79 -1.79 0.00 N	72.37 -1.84 0.00 N	113.05 -2.89 0.00 N	78.63 -1.56 0.00 N	76.82 -1.24 0.00 N	79.69 -1.34 0.00 N	82.23 -1.43 0.00 N	81.11 -1.44 0.00 N	77.67 -1.45 0.00 N	75.02 -1.70 0.00 N	70.62 -1.90 0.00 N
SITHE_IND_GS3 24171	69.03 -2.18 0.00 N	63.30 -2.04 0.00 N	43.73 -1.44 0.00 N	46.44 -1.50 0.00 N	37.13 -1.16 0.00 N	65.83 -2.20 0.00 N	48.36 -1.43 0.00 N	66.30 -1.70 0.00 N	67.59 -1.58 0.00 N	69.55 -1.57 0.00 N	72.16 -1.55 0.00 N	74.20 -1.76 0.00 N	72.00 -1.78 0.00 N	72.79 -1.79 0.00 N	72.37 -1.84 0.00 N	113.05 -2.89 0.00 N	78.63 -1.56 0.00 N	76.82 -1.24 0.00 N	79.69 -1.34 0.00 N	82.23 -1.43 0.00 N	81.11 -1.44 0.00 N	77.67 -1.45 0.00 N	75.02 -1.70 0.00 N	70.62 -1.90 0.00 N
SITHE_IND_GS4 24172	69.03 -2.18 0.00 N	63.30 -2.04 0.00 N	43.73 -1.44 0.00 N	46.44 -1.50 0.00 N	37.13 -1.16 0.00 N	65.83 -2.20 0.00 N	48.36 -1.43 0.00 N	66.30 -1.70 0.00 N	67.59 -1.58 0.00 N	69.55 -1.57 0.00 N	72.16 -1.55 0.00 N	74.20 -1.76 0.00 N	72.00 -1.78 0.00 N	72.79 -1.79 0.00 N	72.37 -1.84 0.00 N	113.05 -2.89 0.00 N	78.63 -1.56 0.00 N	76.82 -1.24 0.00 N	79.69 -1.34 0.00 N	82.23 -1.43 0.00 N	81.11 -1.44 0.00 N	77.67 -1.45 0.00 N	75.02 -1.70 0.00 N	70.62 -1.90 0.00 N
SITHE___BATAVIA 24024	67.01 -4.21 0.00 N	61.27 -4.08 0.00 N	42.20 -2.97 0.00 N	44.91 -3.04 0.00 N	36.08 -2.21 0.00 N	63.02 -5.00 0.00 N	46.69 -3.10 0.00 N	65.25 -2.75 0.00 N	67.14 -2.03 0.00 N	69.52 -1.60 0.00 N	72.45 -1.26 0.00 N	73.90 -2.06 0.00 N	71.27 -2.51 0.00 N	72.41 -2.16 0.00 N	71.79 -2.42 0.00 N	111.91 -4.03 0.00 N	79.71 -0.48 0.00 N	78.80 0.74 0.00 N	81.51 0.47 0.00 N	84.38 0.73 0.00 N	83.23 0.68 0.00 N	78.61 -0.51 0.00 N	75.19 -1.53 0.00 N	69.89 -2.63 0.00 N
SITHE___INDEPEND 23800	69.03 -2.18 0.00 N	63.30 -2.04 0.00 N	43.73 -1.44 0.00 N	46.44 -1.50 0.00 N	37.13 -1.16 0.00 N	65.83 -2.20 0.00 N	48.36 -1.43 0.00 N	66.30 -1.70 0.00 N	67.59 -1.58 0.00 N	69.55 -1.57 0.00 N	72.16 -1.55 0.00 N	74.20 -1.76 0.00 N	72.00 -1.78 0.00 N	72.79 -1.79 0.00 N	72.37 -1.84 0.00 N	113.05 -2.89 0.00 N	78.63 -1.56 0.00 N	76.82 -1.24 0.00 N	79.69 -1.34 0.00 N	82.23 -1.43 0.00 N	81.11 -1.44 0.00 N	77.67 -1.45 0.00 N	75.02 -1.70 0.00 N	70.62 -1.90 0.00 N
SITHE___MASSENA 23902	70.55 -0.66 0.00 N	64.75 -0.60 0.00 N	44.66 -0.51 0.00 N	47.39 -0.55 0.00 N	37.83 -0.46 0.00 N	67.36 -0.66 0.00 N	48.69 -1.10 0.00 N	66.32 -1.68 0.00 N	67.05 -2.13 0.00 N	69.14 -1.98 0.00 N	71.69 -2.01 0.00 N	74.19 -1.77 0.00 N	72.36 -1.42 0.00 N	73.38 -1.19 0.00 N	73.14 -1.08 0.00 N	113.78 -2.16 0.00 N	77.73 -2.46 0.00 N	75.56 -2.49 0.00 N	78.55 -2.49 0.00 N	81.33 -2.33 0.00 N	80.31 -2.24 0.00 N	77.07 -2.05 0.00 N	75.38 -1.34 0.00 N	71.42 -1.09 0.00 N
SITHE___OGDNSBRG 24021	71.00 -0.22 0.00 N	65.15 -0.20 0.00 N	44.91 -0.25 0.00 N	47.64 -0.30 0.00 N	38.05 -0.24 0.00 N	67.90 -0.12 0.00 N	49.23 -0.56 0.00 N	67.13 -0.86 0.00 N	67.91 -1.26 0.00 N	70.17 -0.95 0.00 N	72.78 -0.93 0.00 N	75.30 -0.66 0.00 N	73.59 -0.19 0.00 N	74.66 0.08 0.00 N	74.41 0.20 0.00 N	115.74 -0.20 0.00 N	78.98 -1.21 0.00 N	76.57 -1.49 0.00 N	79.63 -1.41 0.00 N	82.42 -1.23 0.00 N	81.30 -1.25 0.00 N	77.92 -1.20 0.00 N	76.20 -0.53 0.00 N	72.08 -0.43 0.00 N
SITHE___STERLING 23777	71.42 0.20 0.00 N	65.45 0.10 0.00 N	45.18 0.02 0.00 N	47.96 0.02 0.00 N	38.37 0.08 0.00 N	68.36 0.34 0.00 N	50.51 0.72 0.00 N	69.42 1.42 0.00 N	70.89 1.72 0.00 N	72.97 1.85 0.00 N	75.63 1.93 0.00 N	77.85 1.89 0.00 N	75.53 1.75 0.00 N	76.29 1.72 0.00 N	75.86 1.65 0.00 N	118.59 2.64 0.00 N	82.61 2.42 0.00 N	80.79 2.73 0.00 N	83.88 2.84 0.00 N	86.48 2.82 0.00 N	85.17 2.62 0.00 N	81.24 2.13 0.00 N	78.28 1.56 0.00 N	73.50 0.99 0.00 N
SOUTH CAIRO___GT 23612	75.90 4.69 0.00 N	69.65 4.30 0.00 N	48.24 3.07 0.00 N	51.21 3.27 0.00 N	40.91 2.62 0.00 N	72.88 4.86 0.00 N	53.95 4.15 0.00 N	74.63 6.63 0.00 N	76.18 7.00 0.00 N	78.17 7.04 0.00 N	80.86 7.16 0.00 N	83.19 7.23 0.00 N	80.21 6.43 0.00 N	80.51 5.93 0.00 N	79.99 5.78 0.00 N	125.66 9.72 0.00 N	87.21 7.02 0.00 N	84.64 6.58 0.00 N	87.99 6.95 0.00 N	90.46 6.80 0.00 N	89.19 6.65 0.00 N	85.37 6.25 0.00 N	82.41 5.69 0.00 N	77.71 5.20 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 HAMPTN___IC 23720	139.02 6.49 -61.31 N	77.54 6.73 -5.47 N	76.80 4.80 -26.83 N	76.70 4.91 -23.85 N	78.46 3.44 -36.73 N	94.31 6.03 -20.25 N	79.70 5.06 -24.85 N	87.65 6.74 -12.90 N	79.53 7.11 -3.25 N	79.02 6.89 -1.01 N	80.41 6.71 0.00 N	82.76 6.81 0.00 N	80.64 6.75 -0.11 N	80.73 6.15 0.00 N	80.12 5.91 0.00 N	126.08 10.14 0.00 N	102.73 6.52 -16.02 N	176.25 5.80 -92.39 N	122.98 6.52 -35.42 N	107.35 5.79 -17.91 N	177.83 5.19 -90.09 N	149.37 4.86 -65.40 N	110.44 4.32 -29.40 N	152.74 4.82 -75.40 N	
SOUTHOLD___IC 23719	140.15 7.62 -61.31 N	78.56 7.74 -5.47 N	77.48 5.48 -26.83 N	77.42 5.63 -23.85 N	79.05 4.02 -36.73 N	95.43 7.16 -20.25 N	80.65 6.01 -24.85 N	89.07 8.16 -12.90 N	81.12 8.70 -3.25 N	80.70 8.56 -1.01 N	82.19 8.49 0.00 N	84.55 8.59 0.00 N	82.37 8.48 -0.11 N	82.47 7.90 0.00 N	81.85 7.64 0.00 N	128.88 12.94 0.00 N	104.90 8.69 -16.02 N	178.48 8.04 -92.39 N	125.28 8.82 -35.42 N	109.72 8.16 -17.91 N	180.06 7.42 -90.09 N	151.37 6.86 -65.40 N	112.12 6.00 -29.40 N	154.12 6.21 -75.40 N	
ST LAWRENCE____ 23600	70.19 -1.03 0.00 N	64.41 -0.94 0.00 N	44.44 -0.73 0.00 N	47.15 -0.79 0.00 N	37.64 -0.65 0.00 N	66.97 -1.06 0.00 N	48.45 -1.34 0.00 N	65.95 -2.05 0.00 N	66.67 -2.50 0.00 N	68.70 -2.43 0.00 N	71.23 -2.47 0.00 N	73.66 -2.29 0.00 N	71.59 -2.19 0.00 N	72.59 -1.98 0.00 N	72.35 -1.86 0.00 N	112.60 -3.34 0.00 N	77.15 -3.04 0.00 N	75.13 -2.92 0.00 N	78.08 -2.96 0.00 N	80.87 -2.78 0.00 N	79.91 -2.63 0.00 N	76.69 -2.42 0.00 N	74.81 -1.91 0.00 N	70.91 -1.60 0.00 N	
STATION 5_MISC_HYD 23604	65.37 -5.84 0.00 N	59.72 -5.63 0.00 N	41.32 -3.84 0.00 N	44.08 -3.87 0.00 N	35.55 -2.75 0.00 N	63.05 -4.97 0.00 N	47.19 -2.61 0.00 N	65.83 -2.17 0.00 N	67.34 -1.83 0.00 N	69.76 -1.37 0.00 N	72.60 -1.10 0.00 N	74.20 -1.76 0.00 N	71.69 -2.09 0.00 N	72.67 -1.90 0.00 N	72.10 -2.11 0.00 N	112.43 -3.51 0.00 N	80.02 -0.17 0.00 N	79.71 1.65 0.00 N	82.39 1.36 0.00 N	84.78 1.13 0.00 N	83.18 0.64 0.00 N	78.36 -0.75 0.00 N	74.29 -2.44 0.00 N	68.52 -3.99 0.00 N	
STURGEON_POOL_HYD 23609	75.15 3.93 0.00 N	68.99 3.65 0.00 N	47.80 2.63 0.00 N	50.75 2.81 0.00 N	40.56 2.27 0.00 N	72.36 4.33 0.00 N	53.77 3.98 0.00 N	73.67 5.67 0.00 N	75.30 6.13 0.00 N	77.18 6.05 0.00 N	79.79 6.09 0.00 N	82.22 6.27 0.00 N	80.00 6.22 0.00 N	80.40 5.82 0.00 N	79.92 5.71 0.00 N	125.72 9.78 0.00 N	87.20 7.02 0.00 N	83.24 5.18 0.00 N	86.38 5.34 0.00 N	88.68 5.02 0.00 N	87.50 4.95 0.00 N	83.71 4.60 0.00 N	80.86 4.13 0.00 N	76.22 3.71 0.00 N	
SYRACUSE___POWER 24017	70.32 -0.89 0.00 N	64.39 -0.96 0.00 N	44.45 -0.72 0.00 N	47.20 -0.74 0.00 N	37.77 -0.52 0.00 N	67.03 -0.99 0.00 N	49.50 -0.29 0.00 N	68.00 0.00 0.00 N	69.43 0.26 0.00 N	71.48 0.36 0.00 N	74.11 0.41 0.00 N	76.18 0.22 0.00 N	73.90 0.12 0.00 N	74.66 0.08 0.00 N	74.23 0.02 0.00 N	115.99 0.04 0.00 N	80.85 0.66 0.00 N	79.17 1.11 0.00 N	82.11 1.07 0.00 N	84.67 1.01 0.00 N	83.44 0.90 0.00 N	79.66 0.55 0.00 N	76.68 -0.04 0.00 N	71.98 -0.54 0.00 N	
Stony___Brook 24151	138.15 5.62 -61.31 N	76.60 5.79 -5.47 N	76.17 4.17 -26.83 N	76.03 4.24 -23.85 N	77.95 2.87 -36.78 N	93.14 4.84 -20.28 N	78.86 4.19 -24.88 N	86.44 5.52 -12.92 N	78.67 6.24 -3.25 N	78.08 5.94 -1.01 N	79.38 5.68 0.00 N	81.72 5.77 0.00 N	79.64 5.75 -0.11 N	79.73 5.16 0.00 N	79.14 4.93 0.00 N	124.57 8.62 0.00 N	101.81 5.60 -16.02 N	175.48 5.00 -92.42 N	121.93 5.42 -35.47 N	106.20 4.63 -17.92 N	176.66 4.03 -90.09 N	148.27 3.76 -65.40 N	109.59 3.47 -29.40 N	152.10 4.18 -75.40 N	
UPPER HUDSON___HYD 24058	75.17 3.96 0.00 N	68.70 3.35 0.00 N	47.54 2.37 0.00 N	50.38 2.43 0.00 N	40.32 2.03 0.00 N	72.13 4.11 0.00 N	53.68 3.88 0.00 N	73.68 5.69 0.00 N	75.11 5.94 0.00 N	76.90 5.77 0.00 N	79.52 5.81 0.00 N	81.80 5.85 0.00 N	79.46 5.68 0.00 N	80.02 5.44 0.00 N	79.02 4.81 0.00 N	123.98 8.04 0.00 N	86.73 6.54 0.00 N	83.81 5.76 0.00 N	87.48 6.44 0.00 N	90.09 6.43 0.00 N	88.69 6.15 0.00 N	84.82 5.71 0.00 N	81.36 4.64 0.00 N	76.49 3.98 0.00 N	
UPPER RAQUET___HYD 24056	68.43 -2.79 0.00 N	62.79 -2.56 0.00 N	43.28 -1.89 0.00 N	45.91 -2.03 0.00 N	36.68 -1.62 0.00 N	65.46 -2.56 0.00 N	47.82 -1.97 0.00 N	65.28 -2.72 0.00 N	65.99 -3.18 0.00 N	68.47 -2.65 0.00 N	70.98 -2.72 0.00 N	73.52 -2.43 0.00 N	72.22 -1.56 0.00 N	73.24 -1.33 0.00 N	72.99 -1.22 0.00 N	113.64 -2.30 0.00 N	77.20 -2.99 0.00 N	73.98 -4.08 0.00 N	77.04 -3.99 0.00 N	79.71 -3.94 0.00 N	78.61 -3.94 0.00 N	75.39 -3.72 0.00 N	73.86 -2.86 0.00 N	69.88 -2.64 0.00 N	
VISCHER___FERRY HYD 24020	74.49 3.27 0.00 N	68.27 2.92 0.00 N	47.23 2.06 0.00 N	50.12 2.18 0.00 N	40.06 1.77 0.00 N	71.35 3.33 0.00 N	52.69 2.90 0.00 N	72.18 4.18 0.00 N	73.64 4.47 0.00 N	75.47 4.35 0.00 N	78.09 4.39 0.00 N	80.31 4.35 0.00 N	78.16 4.38 0.00 N	78.64 4.06 0.00 N	77.88 3.67 0.00 N	122.19 6.25 0.00 N	84.93 4.74 0.00 N	82.19 4.14 0.00 N	85.53 4.50 0.00 N	88.07 4.41 0.00 N	86.90 4.35 0.00 N	83.34 4.23 0.00 N	80.33 3.61 0.00 N	75.82 3.31 0.00 N	
WADING RIVER_IC_1 23522	138.33 5.80 -61.31 N	76.95 6.13 -5.47 N	76.40 4.40 -26.83 N	76.27 4.48 -23.85 N	78.10 3.08 -36.73 N	93.61 5.34 -20.25 N	79.05 4.41 -24.85 N	86.63 5.73 -12.90 N	78.39 5.96 -3.25 N	77.82 5.68 -1.01 N	79.16 5.46 0.00 N	81.49 5.53 0.00 N	79.42 5.53 -0.11 N	79.50 4.92 0.00 N	78.88 4.67 0.00 N	124.12 8.18 0.00 N	101.05 4.85 -16.02 N	174.44 4.00 -92.39 N	121.24 4.77 -35.42 N	105.63 4.07 -17.91 N	176.17 3.53 -90.09 N	147.90 3.39 -65.40 N	109.16 3.05 -29.40 N	151.72 3.80 -75.40 N	
WADING RIVER_IC_2 23547	138.33 5.80 -61.31 N	76.95 6.13 -5.47 N	76.40 4.40 -26.83 N	76.27 4.48 -23.85 N	78.10 3.08 -36.73 N	93.61 5.34 -20.25 N	79.05 4.41 -24.85 N	86.63 5.73 -12.90 N	78.39 5.96 -3.25 N	77.82 5.68 -1.01 N	79.16 5.46 0.00 N	81.49 5.53 0.00 N	79.42 5.53 -0.11 N	79.50 4.92 0.00 N	78.88 4.67 0.00 N	124.12 8.18 0.00 N	101.05 4.85 -16.02 N	174.44 4.00 -92.39 N	121.24 4.77 -35.42 N	105.63 4.07 -17.91 N	176.17 3.53 -90.09 N	147.90 3.39 -65.40 N	109.16 3.05 -29.40 N	151.72 3.80 -75.40 N	
WADING RIVER_IC_3 23601	138.33 5.80 -61.31 N	76.95 6.13 -5.47 N	76.40 4.40 -26.83 N	76.27 4.48 -23.85 N	78.10 3.08 -36.73 N	93.61 5.34 -20.25 N	79.05 4.41 -24.85 N	86.63 5.73 -12.90 N	78.39 5.96 -3.25 N	77.82 5.68 -1.01 N	79.16 5.46 0.00 N	81.49 5.53 0.00 N	79.42 5.53 -0.11 N	79.50 4.92 0.00 N	78.88 4.67 0.00 N	124.12 8.18 0.00 N	101.05 4.85 -16.02 N	174.44 4.00 -92.39 N	121.24 4.77 -35.42 N	105.63 4.07 -17.91 N	176.17 3.53 -90.09 N	147.90 3.39 -65.40 N	109.16 3.05 -29.40 N	151.72 3.80 -75.40 N	
WALDEN___HYDRO	74.23	68.14	47.29	50.25	40.12	71.44	53.07	72.87	74.52	76.34	78.84	81.18	78.99	79.36	78.86	124.02	86.01	83.24	86.47	88.81	87.37	83.48	80.72	76.08	

24148	3.01 0.00 N	2.80 0.00 N	2.12 0.00 N	2.31 0.00 N	1.83 0.00 N	3.41 0.00 N	3.28 0.00 N	4.87 0.00 N	5.34 0.00 N	5.22 0.00 N	5.14 0.00 N	5.22 0.00 N	5.21 0.00 N	4.79 0.00 N	4.65 0.00 N	8.08 0.00 N	5.83 0.00 N	5.18 0.00 N	5.43 0.00 N	5.16 0.00 N	4.82 0.00 N	4.37 0.00 N	4.00 0.00 N	3.57 0.00 N
WARRENSBURG____ 23737	75.26 4.04 0.00 N	68.78 3.43 0.00 N	47.59 2.42 0.00 N	50.43 2.49 0.00 N	40.38 2.09 0.00 N	72.25 4.22 0.00 N	53.77 3.97 0.00 N	73.79 5.79 0.00 N	75.24 6.06 0.00 N	77.02 5.89 0.00 N	79.65 5.95 0.00 N	81.94 5.98 0.00 N	79.58 5.79 0.00 N	80.13 5.56 0.00 N	79.14 4.93 0.00 N	124.16 8.22 0.00 N	86.87 6.69 0.00 N	83.96 5.90 0.00 N	87.64 6.60 0.00 N	90.25 6.60 0.00 N	88.84 6.29 0.00 N	84.95 5.84 0.00 N	81.47 4.75 0.00 N	76.58 4.07 0.00 N
WATERSIDE____6 8 9 23538	80.42 3.80 -5.41 N	77.62 3.62 -8.66 N	50.46 2.69 -2.61 N	50.63 2.88 0.19 N	40.42 2.13 0.00 N	71.97 3.95 0.00 N	53.54 3.74 0.00 N	73.39 5.39 0.00 N	75.00 5.83 0.00 N	80.17 5.71 -3.34 N	79.90 5.59 -0.61 N	81.58 5.62 0.00 N	79.34 5.56 0.00 N	79.55 4.97 0.00 N	79.05 4.84 0.00 N	125.57 8.57 -1.05 N	102.42 5.93 -16.30 N	147.13 5.16 -63.91 N	86.21 5.17 0.00 N	88.04 4.72 0.33 N	84.57 4.63 2.61 N	81.52 4.30 1.89 N	80.31 4.13 0.54 N	76.42 3.90 0.00 N
WEST BABYLON____IC 23714	138.55 6.02 -61.31 N	76.87 6.06 -5.47 N	76.35 4.35 -26.83 N	76.32 4.42 -23.95 N	78.28 3.06 -36.93 N	93.72 5.34 -20.36 N	79.55 4.77 -24.98 N	87.60 6.62 -12.97 N	79.76 7.32 -3.26 N	79.19 7.05 -1.02 N	80.75 7.04 0.00 N	83.10 7.15 0.00 N	80.98 7.09 -0.11 N	81.08 6.51 0.00 N	80.30 6.09 0.00 N	126.21 10.27 -16.02 N	103.54 7.34 -92.54 N	177.24 6.64 -35.61 N	123.62 6.97 -18.07 N	108.08 6.36 -91.10 N	179.67 6.02 -66.13 N	150.80 5.56 -29.61 N	111.72 5.38 -75.40 N	153.49 5.58 0.00 N
WEST CANADA____HYD 24049	71.57 0.36 0.00 N	65.67 0.32 0.00 N	45.39 0.23 0.00 N	48.18 0.24 0.00 N	38.50 0.20 0.00 N	68.42 0.40 0.00 N	50.19 0.40 0.00 N	68.61 0.61 0.00 N	69.84 0.67 0.00 N	71.76 0.64 0.00 N	74.36 0.66 0.00 N	76.57 0.61 0.00 N	74.39 0.60 0.00 N	75.16 0.59 0.00 N	74.73 0.52 0.00 N	116.85 0.90 0.00 N	80.92 0.73 0.00 N	78.77 0.71 0.00 N	81.77 0.73 0.00 N	84.33 0.68 0.00 N	83.21 0.66 0.00 N	79.73 0.62 0.00 N	77.23 0.51 0.00 N	72.94 0.43 0.00 N
WESTERN_NY_WIND 24143	66.94 -4.28 0.00 N	61.21 -4.14 0.00 N	42.16 -3.01 0.00 N	44.87 -3.08 0.00 N	36.05 -2.25 0.00 N	62.91 -5.11 0.00 N	46.62 -3.17 0.00 N	65.16 -2.84 0.00 N	67.06 -2.11 0.00 N	69.45 -1.68 0.00 N	72.36 -1.34 0.00 N	73.79 -2.17 0.00 N	71.20 -2.59 0.00 N	72.33 -2.25 0.00 N	71.71 -2.51 0.00 N	111.73 -4.21 0.00 N	79.62 -0.56 0.00 N	78.73 0.68 0.00 N	81.43 0.39 0.00 N	84.31 0.66 0.00 N	83.17 0.62 0.00 N	78.53 -0.58 0.00 N	75.14 -1.59 0.00 N	69.85 -2.66 0.00 N
YORK____WARBASSE 23770	80.42 3.79 -5.41 N	77.52 3.52 -8.66 N	50.38 2.61 -2.61 N	50.54 2.79 0.19 N	40.40 2.10 0.00 N	72.00 3.97 0.00 N	53.61 3.82 0.00 N	73.62 5.63 0.00 N	75.34 6.16 0.00 N	80.47 6.01 -3.34 N	80.30 5.98 -0.61 N	81.94 5.99 0.00 N	79.70 5.92 0.00 N	79.89 5.31 0.00 N	79.31 5.10 0.00 N	125.89 8.90 -1.05 N	102.56 6.07 -16.30 N	147.50 5.53 -63.91 N	86.61 5.57 0.00 N	88.45 5.13 0.33 N	200.91 5.06 -113.30 N	81.90 4.69 1.89 N	80.59 4.41 0.54 N	76.60 4.09 0.00 N