

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/10/2008

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	49.20 2.09 0.00 N	30.00 1.25 0.00 N	45.19 1.68 0.00 N	48.15 1.83 0.00 N	8.25 0.31 0.00 N	26.27 1.01 0.00 N	48.77 2.71 0.00 N	51.03 3.38 0.00 N	56.51 4.33 0.00 N	63.44 5.09 0.00 N	77.35 6.22 0.00 N	74.17 5.82 -2.30 N	82.50 4.99 -22.53 N	61.57 4.19 -9.65 N	79.42 5.29 -13.61 N	83.40 4.26 -30.30 N	72.10 4.45 -18.92 N	54.42 4.47 -1.18 N	67.85 5.57 -2.94 N	59.70 4.96 0.00 N	51.56 3.93 0.00 N	52.32 3.30 0.00 N	51.30 2.74 0.00 N	68.60 1.99 -21.52 N
74TH STREET_GT_1 24260	49.19 2.09 0.00 N	30.00 1.24 0.00 N	45.18 1.67 0.00 N	48.15 1.83 0.00 N	8.25 0.30 0.00 N	26.26 1.01 0.00 N	48.77 2.71 0.00 N	51.03 3.37 0.00 N	56.49 4.32 0.00 N	63.41 5.06 0.00 N	77.29 6.16 0.00 N	74.28 5.78 -2.46 N	83.98 4.93 -24.06 N	62.19 4.16 -10.31 N	80.28 5.22 -14.54 N	85.42 4.21 -32.37 N	73.35 4.40 -20.21 N	54.48 4.44 -1.26 N	68.01 5.52 -3.14 N	59.68 4.94 0.00 N	51.57 3.94 0.00 N	52.33 3.31 0.00 N	51.31 2.74 0.00 N	68.60 2.00 -21.52 N
74TH STREET_GT_2 24261	49.19 2.09 0.00 N	30.00 1.24 0.00 N	45.18 1.67 0.00 N	48.15 1.83 0.00 N	8.25 0.30 0.00 N	26.26 1.01 0.00 N	48.77 2.71 0.00 N	51.03 3.37 0.00 N	56.49 4.32 0.00 N	63.41 5.06 0.00 N	77.29 6.16 0.00 N	74.28 5.78 -2.46 N	83.98 4.93 -24.06 N	62.19 4.16 -10.31 N	80.28 5.22 -14.54 N	85.42 4.21 -32.37 N	73.35 4.40 -20.21 N	54.48 4.44 -1.26 N	68.01 5.52 -3.14 N	59.68 4.94 0.00 N	51.57 3.94 0.00 N	52.33 3.31 0.00 N	51.31 2.74 0.00 N	68.60 2.00 -21.52 N
ADK HUDSON___FALLS 24011	49.24 2.13 0.00 N	30.09 1.34 0.00 N	45.01 1.50 0.00 N	47.93 1.61 0.00 N	8.24 0.29 0.00 N	26.26 1.01 0.00 N	48.27 2.21 0.00 N	50.42 2.76 0.00 N	55.85 3.67 0.00 N	62.80 4.45 0.00 N	76.23 5.11 0.00 N	70.56 4.52 0.00 N	58.76 3.77 0.00 N	50.56 2.84 0.00 N	63.97 3.45 0.00 N	51.60 2.76 0.00 N	51.51 2.78 0.00 N	51.75 2.97 0.00 N	62.93 3.60 0.00 N	58.39 3.65 0.00 N	50.94 3.31 0.00 N	51.80 2.78 0.00 N	51.14 2.57 0.00 N	46.71 1.62 0.00 N
ADK RESOURCE___RCVRY 23798	49.24 2.13 0.00 N	30.09 1.34 0.00 N	45.01 1.50 0.00 N	47.93 1.61 0.00 N	8.24 0.29 0.00 N	26.26 1.01 0.00 N	48.27 2.21 0.00 N	50.42 2.76 0.00 N	55.85 3.67 0.00 N	62.80 4.45 0.00 N	76.23 5.11 0.00 N	70.56 4.52 0.00 N	58.76 3.77 0.00 N	50.56 2.84 0.00 N	63.97 3.45 0.00 N	51.60 2.76 0.00 N	51.51 2.78 0.00 N	51.75 2.97 0.00 N	62.93 3.60 0.00 N	58.39 3.65 0.00 N	50.94 3.31 0.00 N	51.80 2.78 0.00 N	51.14 2.57 0.00 N	46.71 1.62 0.00 N
ADK S GLENS___FALLS 24028	49.24 2.13 0.00 N	30.09 1.34 0.00 N	45.01 1.50 0.00 N	47.93 1.61 0.00 N	8.24 0.29 0.00 N	26.26 1.01 0.00 N	48.27 2.21 0.00 N	50.42 2.76 0.00 N	55.85 3.67 0.00 N	62.80 4.45 0.00 N	76.23 5.11 0.00 N	70.56 4.52 0.00 N	58.76 3.77 0.00 N	50.56 2.84 0.00 N	63.97 3.45 0.00 N	51.60 2.76 0.00 N	51.51 2.78 0.00 N	51.75 2.97 0.00 N	62.93 3.60 0.00 N	58.39 3.65 0.00 N	50.94 3.31 0.00 N	51.80 2.78 0.00 N	51.14 2.57 0.00 N	46.71 1.62 0.00 N
ADK_NYS___DAM 23527	49.09 1.99 0.00 N	30.07 1.32 0.00 N	45.03 1.52 0.00 N	47.94 1.62 0.00 N	8.23 0.28 0.00 N	26.14 0.88 0.00 N	47.84 1.78 0.00 N	49.88 2.23 0.00 N	55.33 3.16 0.00 N	62.33 3.98 0.00 N	76.12 5.00 0.00 N	70.34 4.30 0.00 N	58.58 3.60 0.00 N	50.70 2.98 0.00 N	64.25 3.73 0.00 N	51.82 2.98 0.00 N	51.74 3.01 0.00 N	52.04 3.26 0.00 N	63.08 3.75 0.00 N	57.94 3.20 0.00 N	50.39 2.76 0.00 N	51.34 2.32 0.00 N	50.77 2.20 0.00 N	46.44 1.36 0.00 N
AIR_PRODUCTS___DRP 24190	48.59 1.48 0.00 N	29.70 0.95 0.00 N	44.74 1.22 0.00 N	47.63 1.31 0.00 N	8.17 0.22 0.00 N	25.75 0.49 0.00 N	47.01 0.95 0.00 N	48.88 1.22 0.00 N	53.96 1.78 0.00 N	60.55 2.21 0.00 N	73.89 2.76 0.00 N	68.49 2.45 0.00 N	57.08 2.09 0.00 N	49.47 1.75 0.00 N	62.63 2.11 0.00 N	50.54 1.71 0.00 N	50.54 1.80 0.00 N	50.74 1.96 0.00 N	61.69 2.35 0.00 N	56.77 2.03 0.00 N	49.24 1.61 0.00 N	50.23 1.21 0.00 N	49.80 1.23 0.00 N	45.93 0.84 0.00 N
ALBANY___1 23571	48.59 1.48 0.00 N	29.70 0.95 0.00 N	44.74 1.22 0.00 N	47.63 1.31 0.00 N	8.17 0.22 0.00 N	25.75 0.49 0.00 N	47.01 0.95 0.00 N	48.88 1.22 0.00 N	53.96 1.78 0.00 N	60.55 2.21 0.00 N	73.89 2.76 0.00 N	68.49 2.45 0.00 N	57.08 2.09 0.00 N	49.47 1.75 0.00 N	62.63 2.11 0.00 N	50.54 1.71 0.00 N	50.54 1.80 0.00 N	50.74 1.96 0.00 N	61.69 2.35 0.00 N	56.77 2.03 0.00 N	49.24 1.61 0.00 N	50.23 1.21 0.00 N	49.80 1.23 0.00 N	45.93 0.84 0.00 N
ALBANY___2 23572	48.59 1.48 0.00 N	29.70 0.95 0.00 N	44.74 1.22 0.00 N	47.63 1.31 0.00 N	8.17 0.22 0.00 N	25.75 0.49 0.00 N	47.01 0.95 0.00 N	48.88 1.22 0.00 N	53.96 1.78 0.00 N	60.55 2.21 0.00 N	73.89 2.76 0.00 N	68.49 2.45 0.00 N	57.08 2.09 0.00 N	49.47 1.75 0.00 N	62.63 2.11 0.00 N	50.54 1.71 0.00 N	50.54 1.80 0.00 N	50.74 1.96 0.00 N	61.69 2.35 0.00 N	56.77 2.03 0.00 N	49.24 1.61 0.00 N	50.23 1.21 0.00 N	49.80 1.23 0.00 N	45.93 0.84 0.00 N
ALBANY___3	48.59	29.70	44.74	47.63	8.17	25.75	47.01	48.88	53.96	60.55	73.89	68.49	57.08	49.47	62.63	50.54	50.54	50.74	61.69	56.77	49.24	50.23	49.80	45.93

23573	1.48 0.00 N	0.95 0.00 N	1.22 0.00 N	1.31 0.00 N	0.22 0.00 N	0.49 0.00 N	0.95 0.00 N	1.22 0.00 N	1.78 0.00 N	2.21 0.00 N	2.76 0.00 N	2.45 0.00 N	2.09 0.00 N	1.75 0.00 N	2.11 0.00 N	1.71 0.00 N	1.80 0.00 N	1.96 0.00 N	2.35 0.00 N	2.03 0.00 N	1.61 0.00 N	1.21 0.00 N	1.23 0.00 N	0.84 0.00 N
ALBANY____4 23574	48.59 1.48 0.00 N	29.70 0.95 0.00 N	44.74 1.22 0.00 N	47.63 1.31 0.00 N	8.17 0.22 0.00 N	25.75 0.49 0.00 N	47.01 0.95 0.00 N	48.88 1.22 0.00 N	53.96 1.78 0.00 N	60.55 2.21 0.00 N	73.89 2.76 0.00 N	68.49 2.45 0.00 N	57.08 2.09 0.00 N	49.47 1.75 0.00 N	62.63 2.11 0.00 N	50.54 1.71 0.00 N	50.54 1.80 0.00 N	50.74 1.96 0.00 N	61.69 2.35 0.00 N	56.77 2.03 0.00 N	49.24 1.61 0.00 N	50.23 1.21 0.00 N	49.80 1.23 0.00 N	45.93 0.84 0.00 N
ALBANY____LFGE 323615	48.95 1.84 0.00 N	29.92 1.17 0.00 N	45.04 1.53 0.00 N	47.95 1.63 0.00 N	8.23 0.28 0.00 N	26.00 0.74 0.00 N	47.56 1.50 0.00 N	49.48 1.83 0.00 N	54.64 2.46 0.00 N	61.34 3.00 0.00 N	74.89 3.76 0.00 N	69.43 3.39 0.00 N	57.86 2.88 0.00 N	50.15 2.43 0.00 N	63.51 2.99 0.00 N	51.24 2.41 0.00 N	51.21 2.48 0.00 N	51.38 2.60 0.00 N	62.50 3.16 0.00 N	57.51 2.77 0.00 N	49.85 2.22 0.00 N	50.83 1.81 0.00 N	50.32 1.75 0.00 N	46.36 1.27 0.00 N
ALCOA_RYNLDS____DRP 24188	48.07 0.96 0.00 N	29.30 0.55 0.00 N	44.43 0.92 0.00 N	47.28 0.96 0.00 N	8.11 0.16 0.00 N	25.71 0.46 0.00 N	46.40 0.34 0.00 N	47.72 0.06 0.00 N	52.01 -0.17 0.00 N	58.00 -0.35 0.00 N	70.71 -0.42 0.00 N	65.52 -0.52 0.00 N	54.39 -0.59 0.00 N	47.15 -0.57 0.00 N	59.97 -0.55 0.00 N	48.42 -0.41 0.00 N	48.24 -0.49 0.00 N	48.18 -0.60 0.00 N	58.57 -0.77 0.00 N	54.11 -0.64 0.00 N	47.00 -0.64 0.00 N	49.10 0.07 0.00 N	49.19 0.63 0.00 N	46.04 0.96 0.00 N
ALLEGHENY____COGEN 23514	45.80 -1.30 0.00 N	27.97 -0.79 0.00 N	42.62 -0.90 0.00 N	45.23 -1.09 0.00 N	7.75 -0.20 0.00 N	25.07 -0.18 0.00 N	46.31 0.25 0.00 N	47.83 0.18 0.00 N	51.98 -0.19 0.00 N	57.68 -0.67 0.00 N	69.93 -1.20 0.00 N	64.92 -1.12 0.00 N	53.96 -1.03 0.00 N	47.34 -0.38 0.00 N	59.88 -0.65 0.00 N	48.48 -0.35 0.00 N	48.12 -0.62 0.00 N	47.97 -0.81 0.00 N	58.31 -1.03 0.00 N	54.22 -0.52 0.00 N	47.11 -0.52 0.00 N	48.21 -0.82 0.00 N	47.90 -0.67 0.00 N	44.22 -0.87 0.00 N
ALTONA_WT_PWR 323606	47.11 0.00 0.00 N	28.71 -0.04 0.00 N	43.50 -0.02 0.00 N	46.35 0.04 0.00 N	7.96 0.01 0.00 N	25.19 -0.07 0.00 N	45.82 -0.24 0.00 N	47.34 -0.32 0.00 N	51.67 -0.50 0.00 N	57.49 -0.86 0.00 N	70.11 -1.02 0.00 N	65.00 -1.04 0.00 N	54.03 -0.95 0.00 N	46.81 -0.92 0.00 N	59.42 -1.10 0.00 N	47.92 -0.92 0.00 N	47.72 -1.02 0.00 N	47.84 -0.94 0.00 N	58.09 -1.25 0.00 N	53.54 -1.20 0.00 N	46.59 -1.04 0.00 N	48.52 -0.51 0.00 N	48.36 -0.21 0.00 N	45.16 0.07 0.00 N
AMERICAN_REF_FUEL 24010	42.81 -4.30 0.00 N	26.23 -2.52 0.00 N	40.13 -3.39 0.00 N	42.59 -3.73 0.00 N	7.31 -0.64 0.00 N	23.48 -1.77 0.00 N	42.71 -3.35 0.00 N	43.49 -4.16 0.00 N	46.49 -5.68 0.00 N	51.65 -6.70 0.00 N	62.30 -8.82 0.00 N	58.14 -7.90 0.00 N	48.33 -6.66 0.00 N	42.57 -5.15 0.00 N	53.91 -6.61 0.00 N	43.89 -4.94 0.00 N	43.52 -5.21 0.00 N	43.40 -5.38 0.00 N	52.41 -6.93 0.00 N	48.68 -6.06 0.00 N	42.49 -5.14 0.00 N	43.81 -5.22 0.00 N	44.17 -4.41 0.00 N	41.06 -4.03 0.00 N
ARTHUR_KILL_GT_1 23520	48.90 1.80 0.00 N	29.81 1.06 0.00 N	44.93 1.41 0.00 N	47.86 1.55 0.00 N	8.21 0.26 0.00 N	26.10 0.84 0.00 N	48.52 2.46 0.00 N	50.79 3.13 0.00 N	56.18 4.01 0.00 N	63.00 4.65 0.00 N	76.81 5.68 0.00 N	73.85 5.35 -2.46 N	83.35 4.30 -24.06 N	61.79 3.76 -10.31 N	79.67 4.60 -14.54 N	84.84 3.63 -32.37 N	72.89 3.94 -20.21 N	54.13 4.09 -1.26 N	67.56 5.08 -3.14 N	59.21 4.47 0.00 N	51.21 3.58 0.00 N	51.99 2.97 0.00 N	50.99 2.42 0.00 N	70.64 1.73 -23.82 N
ARTHUR_KILL_2 23512	48.90 1.80 0.00 N	29.81 1.06 0.00 N	44.93 1.41 0.00 N	47.86 1.55 0.00 N	8.21 0.26 0.00 N	26.10 0.84 0.00 N	48.52 2.46 0.00 N	50.79 3.13 0.00 N	56.18 4.01 0.00 N	63.00 4.65 0.00 N	76.81 5.68 0.00 N	73.85 5.35 -2.46 N	83.35 4.30 -24.06 N	61.79 3.76 -10.31 N	79.67 4.60 -14.54 N	84.84 3.63 -32.37 N	72.89 3.94 -20.21 N	54.13 4.09 -1.26 N	67.56 5.08 -3.14 N	59.21 4.47 0.00 N	51.21 3.58 0.00 N	51.99 2.97 0.00 N	50.99 2.42 0.00 N	70.64 1.73 -23.82 N
ARTHUR_KILL_3 23513	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.18 1.66 0.00 N	48.13 1.81 0.00 N	8.24 0.30 0.00 N	26.25 0.99 0.00 N	48.75 2.69 0.00 N	51.01 3.35 0.00 N	56.48 4.31 0.00 N	63.39 5.04 0.00 N	77.25 6.12 0.00 N	74.20 5.77 -2.39 N	83.28 4.96 -23.33 N	61.85 4.13 -9.99 N	79.87 5.25 -14.10 N	84.48 4.26 -31.38 N	72.70 4.37 -19.59 N	54.35 4.35 -1.22 N	67.82 5.44 -3.05 N	59.59 4.86 0.00 N	51.49 3.86 0.00 N	52.23 3.21 0.00 N	51.19 2.62 0.00 N	70.77 1.86 -23.82 N
ASHOKAN____ 23654	49.89 2.78 0.00 N	30.42 1.67 0.00 N	45.83 2.31 0.00 N	48.69 2.37 0.00 N	8.34 0.39 0.00 N	26.62 1.36 0.00 N	49.30 3.23 0.00 N	51.32 3.67 0.00 N	56.52 4.34 0.00 N	63.44 5.09 0.00 N	77.32 6.20 0.00 N	71.67 5.63 0.00 N	59.69 4.70 0.00 N	51.65 3.92 0.00 N	65.46 4.95 0.00 N	52.78 3.95 0.00 N	52.76 4.03 0.00 N	52.95 4.17 0.00 N	64.64 5.30 0.00 N	59.66 4.92 0.00 N	51.57 3.94 0.00 N	52.42 3.40 0.00 N	51.50 2.93 0.00 N	47.29 2.20 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	49.13 2.02 0.00 N	30.00 1.25 0.00 N	45.20 1.69 0.00 N	48.13 1.81 0.00 N	8.24 0.29 0.00 N	26.13 0.87 0.00 N	48.57 2.50 0.00 N	50.79 3.14 0.00 N	56.29 4.12 0.00 N	63.20 4.86 0.00 N	76.99 5.86 0.00 N	73.93 5.43 -2.46 N	83.36 4.31 -24.06 N	61.85 3.81 -10.31 N	79.73 4.66 -14.54 N	84.87 3.66 -32.37 N	72.92 3.98 -20.21 N	54.17 4.14 -1.26 N	67.60 5.12 -3.14 N	59.27 4.53 0.00 N	51.28 3.65 0.00 N	52.08 3.05 0.00 N	51.15 2.59 0.00 N	68.49 1.88 -21.52 N
ASTORIA_EAST_ENERGY_CC2 323582	49.12 2.01 0.00 N	30.00 1.25 0.00 N	45.19 1.68 0.00 N	48.12 1.80 0.00 N	8.24 0.30 0.00 N	26.13 0.87 0.00 N	48.58 2.51 0.00 N	50.80 3.15 0.00 N	56.31 4.13 0.00 N	63.22 4.88 0.00 N	77.01 5.89 0.00 N	73.95 5.45 -2.46 N	83.40 4.35 -24.06 N	61.86 3.82 -10.31 N	79.75 4.69 -14.54 N	84.88 3.68 -32.37 N	72.94 3.99 -20.21 N	54.18 4.15 -1.26 N	67.63 5.15 -3.14 N	59.29 4.55 0.00 N	51.31 3.68 0.00 N	52.10 3.08 0.00 N	51.16 2.60 0.00 N	68.49 1.88 -21.52 N
ASTORIA_GT2_1 24094	49.14 2.03 0.00 N	30.00 1.25 0.00 N	45.20 1.69 0.00 N	48.14 1.82 0.00 N	8.24 0.30 0.00 N	26.13 0.87 0.00 N	48.59 2.52 0.00 N	50.82 3.17 0.00 N	56.33 4.16 0.00 N	63.25 4.90 0.00 N	77.04 5.91 0.00 N	73.96 5.46 -2.46 N	83.41 4.36 -24.06 N	61.87 3.84 -10.31 N	79.77 4.71 -14.54 N	84.89 3.69 -32.37 N	72.95 4.00 -20.21 N	54.21 4.18 -1.26 N	67.66 5.17 -3.14 N	59.31 4.57 0.00 N	51.31 3.68 0.00 N	52.12 3.10 0.00 N	51.18 2.61 0.00 N	68.50 1.89 -21.52 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_12 24226	49.09 1.98 0.00 N	29.96 1.20 0.00 N	45.13 1.62 0.00 N	48.06 1.75 0.00 N	8.24 0.29 0.00 N	26.20 0.94 0.00 N	48.70 2.63 0.00 N	50.98 3.33 0.00 N	56.45 4.27 0.00 N	63.35 5.00 0.00 N	77.17 6.04 0.00 N	74.15 5.64 -2.46 N	83.74 4.69 -24.06 N	62.08 4.05 -10.31 N	80.07 5.01 -14.54 N	85.20 4.00 -32.37 N	73.19 4.25 -20.21 N	54.36 4.33 -1.26 N	67.87 5.39 -3.14 N	59.52 4.78 0.00 N	51.49 3.86 0.00 N	52.26 3.23 0.00 N	51.23 2.66 0.00 N	68.51 1.91 -21.52 N	
ASTORIA_GT_13 24227	49.09 1.98 0.00 N	29.96 1.20 0.00 N	45.13 1.62 0.00 N	48.06 1.75 0.00 N	8.24 0.29 0.00 N	26.20 0.94 0.00 N	48.70 2.63 0.00 N	50.98 3.33 0.00 N	56.45 4.27 0.00 N	63.35 5.00 0.00 N	77.17 6.04 0.00 N	74.15 5.64 -2.46 N	83.74 4.69 -24.06 N	62.08 4.05 -10.31 N	80.07 5.01 -14.54 N	85.20 4.00 -32.37 N	73.19 4.25 -20.21 N	54.36 4.33 -1.26 N	67.87 5.39 -3.14 N	59.52 4.78 0.00 N	51.49 3.86 0.00 N	52.26 3.23 0.00 N	51.23 2.66 0.00 N	68.51 1.91 -21.52 N	
ASTORIA_GT_5 24106	49.14 2.03 0.00 N	30.00 1.25 0.00 N	45.20 1.69 0.00 N	48.14 1.82 0.00 N	8.24 0.30 0.00 N	26.13 0.87 0.00 N	48.59 2.52 0.00 N	50.82 3.17 0.00 N	56.33 4.16 0.00 N	63.25 4.90 0.00 N	77.04 5.91 0.00 N	73.96 5.46 -2.46 N	83.41 4.36 -24.06 N	61.87 3.84 -10.31 N	79.77 4.71 -14.54 N	84.89 3.69 -32.37 N	72.95 4.00 -20.21 N	54.21 4.18 -1.26 N	67.66 5.17 -3.14 N	59.31 4.57 0.00 N	51.31 3.68 0.00 N	52.12 3.10 0.00 N	51.18 2.61 0.00 N	68.50 1.89 -21.52 N	
ASTORIA_GT_7 24107	49.14 2.03 0.00 N	30.00 1.25 0.00 N	45.20 1.69 0.00 N	48.14 1.82 0.00 N	8.24 0.30 0.00 N	26.13 0.87 0.00 N	48.59 2.52 0.00 N	50.82 3.17 0.00 N	56.33 4.16 0.00 N	63.25 4.90 0.00 N	77.04 5.91 0.00 N	73.96 5.46 -2.46 N	83.41 4.36 -24.06 N	61.87 3.84 -10.31 N	79.77 4.71 -14.54 N	84.89 3.69 -32.37 N	72.95 4.00 -20.21 N	54.21 4.18 -1.26 N	67.66 5.17 -3.14 N	59.31 4.57 0.00 N	51.31 3.68 0.00 N	52.12 3.10 0.00 N	51.18 2.61 0.00 N	68.50 1.89 -21.52 N	
ASTORIA_GT_8 24108	49.14 2.03 0.00 N	30.00 1.25 0.00 N	45.20 1.69 0.00 N	48.14 1.82 0.00 N	8.24 0.30 0.00 N	26.13 0.87 0.00 N	48.59 2.52 0.00 N	50.82 3.17 0.00 N	56.33 4.16 0.00 N	63.25 4.90 0.00 N	77.04 5.91 0.00 N	73.96 5.46 -2.46 N	83.41 4.36 -24.06 N	61.87 3.84 -10.31 N	79.77 4.71 -14.54 N	84.89 3.69 -32.37 N	72.95 4.00 -20.21 N	54.21 4.18 -1.26 N	67.66 5.17 -3.14 N	59.31 4.57 0.00 N	51.31 3.68 0.00 N	52.12 3.10 0.00 N	51.18 2.61 0.00 N	68.50 1.89 -21.52 N	
ASTORIA___2 24149	49.14 2.03 0.00 N	30.00 1.25 0.00 N	45.20 1.69 0.00 N	48.14 1.82 0.00 N	8.24 0.30 0.00 N	26.13 0.87 0.00 N	48.59 2.52 0.00 N	50.82 3.17 0.00 N	56.33 4.16 0.00 N	63.25 4.90 0.00 N	77.04 5.91 0.00 N	73.96 5.46 -2.46 N	83.41 4.36 -24.06 N	61.87 3.84 -10.31 N	79.77 4.71 -14.54 N	84.89 3.69 -32.37 N	72.95 4.00 -20.21 N	54.21 4.18 -1.26 N	67.66 5.17 -3.14 N	59.31 4.57 0.00 N	51.31 3.68 0.00 N	52.12 3.10 0.00 N	51.18 2.61 0.00 N	68.50 1.89 -21.52 N	
ASTORIA___3 23516	49.09 1.98 0.00 N	29.96 1.20 0.00 N	45.13 1.62 0.00 N	48.06 1.75 0.00 N	8.24 0.29 0.00 N	26.20 0.94 0.00 N	48.69 2.63 0.00 N	50.98 3.33 0.00 N	56.45 4.27 0.00 N	63.35 5.00 0.00 N	77.16 6.03 0.00 N	74.15 5.64 -2.46 N	83.74 4.69 -24.06 N	62.08 4.05 -10.31 N	80.07 5.01 -14.54 N	85.20 4.00 -32.37 N	73.19 4.25 -20.21 N	54.36 4.33 -1.26 N	67.87 5.39 -3.14 N	59.52 4.78 0.00 N	51.49 3.86 0.00 N	52.26 3.23 0.00 N	51.23 2.66 0.00 N	68.51 1.91 -21.52 N	
ASTORIA___4 23517	49.13 2.02 0.00 N	30.00 1.25 0.00 N	45.20 1.69 0.00 N	48.14 1.82 0.00 N	8.24 0.30 0.00 N	26.13 0.87 0.00 N	48.59 2.52 0.00 N	50.82 3.17 0.00 N	56.33 4.16 0.00 N	63.25 4.90 0.00 N	77.04 5.91 0.00 N	73.96 5.46 -2.46 N	83.41 4.36 -24.06 N	61.87 3.84 -10.31 N	79.77 4.71 -14.54 N	84.89 3.69 -32.37 N	72.94 4.00 -20.21 N	54.21 4.18 -1.26 N	67.66 5.17 -3.14 N	59.31 4.57 0.00 N	51.31 3.68 0.00 N	52.12 3.10 0.00 N	51.18 2.61 0.00 N	68.50 1.89 -21.52 N	
ASTORIA___5 23518	49.14 2.03 0.00 N	30.00 1.25 0.00 N	45.20 1.69 0.00 N	48.14 1.82 0.00 N	8.24 0.30 0.00 N	26.13 0.87 0.00 N	48.59 2.52 0.00 N	50.82 3.17 0.00 N	56.33 4.16 0.00 N	63.25 4.90 0.00 N	77.04 5.91 0.00 N	73.96 5.46 -2.46 N	83.41 4.36 -24.06 N	61.87 3.84 -10.31 N	79.77 4.71 -14.54 N	84.89 3.69 -32.37 N	72.95 4.00 -20.21 N	54.21 4.18 -1.26 N	67.66 5.17 -3.14 N	59.31 4.57 0.00 N	51.31 3.68 0.00 N	52.12 3.10 0.00 N	51.18 2.61 0.00 N	68.50 1.89 -21.52 N	
ATHENS_STG_1 23668	47.94 0.83 0.00 N	29.31 0.55 0.00 N	44.16 0.65 0.00 N	47.02 0.71 0.00 N	8.07 0.12 0.00 N	25.64 0.38 0.00 N	47.10 1.04 0.00 N	49.07 1.42 0.00 N	54.27 2.10 0.00 N	60.87 2.52 0.00 N	74.25 3.13 0.00 N	68.90 2.87 0.00 N	57.44 2.46 0.00 N	49.76 2.04 0.00 N	63.07 2.55 0.00 N	50.88 2.04 0.00 N	50.88 2.15 0.00 N	51.00 2.22 0.00 N	62.07 2.74 0.00 N	57.14 2.40 0.00 N	49.54 1.91 0.00 N	50.50 1.48 0.00 N	49.76 1.19 0.00 N	45.83 0.74 0.00 N	
ATHENS_STG_2 23670	47.94 0.83 0.00 N	29.31 0.55 0.00 N	44.16 0.65 0.00 N	47.02 0.71 0.00 N	8.07 0.12 0.00 N	25.64 0.38 0.00 N	47.10 1.04 0.00 N	49.07 1.42 0.00 N	54.27 2.10 0.00 N	60.87 2.52 0.00 N	74.25 3.13 0.00 N	68.90 2.87 0.00 N	57.44 2.46 0.00 N	49.76 2.04 0.00 N	63.07 2.55 0.00 N	50.88 2.04 0.00 N	50.88 2.15 0.00 N	51.00 2.22 0.00 N	62.07 2.74 0.00 N	57.14 2.40 0.00 N	49.54 1.91 0.00 N	50.50 1.48 0.00 N	49.76 1.19 0.00 N	45.83 0.74 0.00 N	
ATHENS_STG_3 23677	47.94 0.83 0.00 N	29.31 0.55 0.00 N	44.16 0.65 0.00 N	47.02 0.71 0.00 N	8.07 0.12 0.00 N	25.64 0.38 0.00 N	47.10 1.04 0.00 N	49.07 1.42 0.00 N	54.27 2.10 0.00 N	60.87 2.52 0.00 N	74.25 3.13 0.00 N	68.90 2.87 0.00 N	57.44 2.46 0.00 N	49.76 2.04 0.00 N	63.07 2.55 0.00 N	50.88 2.04 0.00 N	50.88 2.15 0.00 N	51.00 2.22 0.00 N	62.07 2.74 0.00 N	57.14 2.40 0.00 N	49.54 1.91 0.00 N	50.50 1.48 0.00 N	49.76 1.19 0.00 N	45.83 0.74 0.00 N	
BARRETT_IC_1 23704	116.93 2.75 -67.06 N	64.92 1.88 -34.29 N	51.49 2.65 -5.33 N	49.05 2.73 0.00 N	80.35 0.47 -71.93 N	111.11 1.47 -84.38 N	84.55 3.30 -35.20 N	80.35 3.98 -28.71 N	87.41 4.61 -30.63 N	83.76 5.23 -20.19 N	83.36 6.20 -6.04 N	87.10 6.06 -14.99 N	78.04 5.40 -17.65 N	83.02 4.29 -31.00 N	76.38 5.27 -10.59 N	76.39 4.38 -23.18 N	75.94 4.64 -22.56 N	75.81 4.69 -22.34 N	76.30 5.85 -11.11 N	76.52 5.21 -16.57 N	76.38 4.32 -24.43 N	75.28 4.02 -22.24 N	74.60 3.40 -22.63 N	72.70 2.68 -24.93 N	
BARRETT_IC_10	116.93	64.92	51.49	49.05	80.35	111.11	84.55	80.35	87.41	83.76	83.36	87.10	78.04	83.02	76.38	76.39	75.94	75.81	76.30	76.52	76.38	75.28	74.60	72.70	

BEEBEE_GT_13 23619	46.25 -0.86 0.00 N	28.20 -0.55 0.00 N	42.82 -0.69 0.00 N	45.40 -0.92 0.00 N	7.79 -0.16 0.00 N	25.18 -0.07 0.00 N	46.52 0.45 0.00 N	48.19 0.54 0.00 N	52.43 0.25 0.00 N	58.54 0.19 0.00 N	71.37 0.24 0.00 N	66.55 0.51 0.00 N	55.49 0.50 0.00 N	48.69 0.98 0.00 N	61.70 1.18 0.00 N	49.87 1.04 0.00 N	49.21 0.48 0.00 N	48.87 0.09 0.00 N	59.16 -0.17 0.00 N	54.92 0.18 0.00 N	47.68 0.05 0.00 N	48.67 -0.35 0.00 N	48.15 -0.42 0.00 N	44.36 -0.72 0.00 N
BETHLEHEM___GRP 23843	48.59 1.48 0.00 N	29.70 0.95 0.00 N	44.74 1.22 0.00 N	47.63 1.31 0.00 N	8.17 0.22 0.00 N	25.75 0.49 0.00 N	47.01 0.95 0.00 N	48.88 1.22 0.00 N	53.96 1.78 0.00 N	60.55 2.21 0.00 N	73.89 2.76 0.00 N	68.49 2.45 0.00 N	57.08 2.09 0.00 N	49.47 1.75 0.00 N	62.63 2.11 0.00 N	50.54 1.71 0.00 N	50.54 1.80 0.00 N	50.74 1.96 0.00 N	61.69 2.35 0.00 N	56.77 2.03 0.00 N	49.24 1.61 0.00 N	50.23 1.21 0.00 N	49.80 1.23 0.00 N	45.93 0.84 0.00 N
BETHLEHEM___GS1 323560	48.59 1.48 0.00 N	29.70 0.95 0.00 N	44.74 1.22 0.00 N	47.63 1.31 0.00 N	8.17 0.22 0.00 N	25.75 0.49 0.00 N	47.01 0.95 0.00 N	48.88 1.22 0.00 N	53.96 1.78 0.00 N	60.55 2.21 0.00 N	73.89 2.76 0.00 N	68.49 2.45 0.00 N	57.08 2.09 0.00 N	49.47 1.75 0.00 N	62.63 2.11 0.00 N	50.54 1.71 0.00 N	50.54 1.80 0.00 N	50.74 1.96 0.00 N	61.69 2.35 0.00 N	56.77 2.03 0.00 N	49.24 1.61 0.00 N	50.23 1.21 0.00 N	49.80 1.23 0.00 N	45.93 0.84 0.00 N
BETHLEHEM___GS2 323561	48.59 1.48 0.00 N	29.70 0.95 0.00 N	44.74 1.22 0.00 N	47.63 1.31 0.00 N	8.17 0.22 0.00 N	25.75 0.49 0.00 N	47.01 0.95 0.00 N	48.88 1.22 0.00 N	53.96 1.78 0.00 N	60.55 2.21 0.00 N	73.89 2.76 0.00 N	68.49 2.45 0.00 N	57.08 2.09 0.00 N	49.47 1.75 0.00 N	62.63 2.11 0.00 N	50.54 1.71 0.00 N	50.54 1.80 0.00 N	50.74 1.96 0.00 N	61.69 2.35 0.00 N	56.77 2.03 0.00 N	49.24 1.61 0.00 N	50.23 1.21 0.00 N	49.80 1.23 0.00 N	45.93 0.84 0.00 N
BETHLEHEM___GS3 323562	48.59 1.48 0.00 N	29.70 0.95 0.00 N	44.74 1.22 0.00 N	47.63 1.31 0.00 N	8.17 0.22 0.00 N	25.75 0.49 0.00 N	47.01 0.95 0.00 N	48.88 1.22 0.00 N	53.96 1.78 0.00 N	60.55 2.21 0.00 N	73.89 2.76 0.00 N	68.49 2.45 0.00 N	57.08 2.09 0.00 N	49.47 1.75 0.00 N	62.63 2.11 0.00 N	50.54 1.71 0.00 N	50.54 1.80 0.00 N	50.74 1.96 0.00 N	61.69 2.35 0.00 N	56.77 2.03 0.00 N	49.24 1.61 0.00 N	50.23 1.21 0.00 N	49.80 1.23 0.00 N	45.93 0.84 0.00 N
BETHLEHEM___STEEL 23779	42.75 -4.35 0.00 N	26.19 -2.56 0.00 N	40.13 -3.39 0.00 N	42.57 -3.75 0.00 N	7.30 -0.65 0.00 N	23.48 -1.77 0.00 N	42.87 -3.20 0.00 N	43.73 -3.93 0.00 N	46.89 -5.28 0.00 N	52.08 -6.27 0.00 N	62.91 -8.21 0.00 N	58.67 -7.37 0.00 N	48.77 -6.21 0.00 N	42.94 -4.78 0.00 N	54.38 -6.14 0.00 N	44.22 -4.61 0.00 N	43.91 -4.82 0.00 N	43.78 -5.00 0.00 N	52.97 -6.36 0.00 N	49.18 -5.56 0.00 N	42.90 -4.73 0.00 N	44.19 -4.83 0.00 N	44.39 -4.17 0.00 N	41.24 -3.85 0.00 N
BETHPAGE_CC_5 323564	116.55 2.38 -67.06 N	64.62 1.58 -34.29 N	51.03 2.19 -5.33 N	48.72 2.40 0.00 N	80.30 0.41 -71.94 N	111.01 1.37 -84.38 N	84.33 3.07 -35.20 N	80.10 3.73 -28.71 N	87.43 4.62 -30.63 N	83.74 5.20 -20.19 N	83.35 6.19 -6.04 N	86.85 5.81 -14.99 N	77.53 4.89 -17.65 N	82.90 4.17 -31.00 N	76.45 5.35 -10.59 N	76.30 4.28 -23.18 N	75.78 4.49 -22.56 N	75.73 4.60 -22.34 N	76.08 5.63 -11.11 N	76.41 5.10 -16.57 N	76.21 4.16 -24.43 N	74.85 3.59 -22.24 N	74.24 3.04 -22.63 N	72.35 2.33 -24.93 N
BINGHAMTON___COGEN 23790	45.88 -1.23 0.00 N	27.97 -0.78 0.00 N	42.61 -0.91 0.00 N	45.37 -0.95 0.00 N	7.72 -0.23 0.00 N	24.75 -0.51 0.00 N	45.70 -0.36 0.00 N	47.33 -0.33 0.00 N	52.07 -0.10 0.00 N	58.17 -0.17 0.00 N	70.92 -0.21 0.00 N	65.63 -0.41 0.00 N	54.73 -0.26 0.00 N	47.55 -0.17 0.00 N	60.40 -0.12 0.00 N	48.72 -0.11 0.00 N	48.79 0.06 0.00 N	48.79 0.01 0.00 N	59.66 0.33 0.00 N	54.89 0.16 0.00 N	47.50 -0.13 0.00 N	48.55 -0.47 0.00 N	47.78 -0.79 0.00 N	44.26 -0.82 0.00 N
BLACK RIVER___HYD 24047	48.17 1.06 0.00 N	29.32 0.57 0.00 N	44.40 0.88 0.00 N	47.13 0.81 0.00 N	8.09 0.14 0.00 N	25.87 0.61 0.00 N	47.50 1.43 0.00 N	49.31 1.66 0.00 N	53.99 1.81 0.00 N	60.47 2.12 0.00 N	73.49 2.37 0.00 N	67.99 1.95 0.00 N	56.50 1.51 0.00 N	49.08 1.36 0.00 N	61.93 1.41 0.00 N	49.91 1.08 0.00 N	49.80 1.07 0.00 N	49.74 0.96 0.00 N	60.60 1.26 0.00 N	56.21 1.46 0.00 N	48.69 1.06 0.00 N	50.15 1.13 0.00 N	49.67 1.10 0.00 N	46.00 0.91 0.00 N
BLISS_WT_PWR 323608	42.84 -4.27 0.00 N	26.28 -2.47 0.00 N	40.06 -3.45 0.00 N	42.80 -3.51 0.00 N	7.37 -0.58 0.00 N	24.07 -1.19 0.00 N	44.73 -1.33 0.00 N	45.88 -1.77 0.00 N	49.91 -2.27 0.00 N	55.57 -2.78 0.00 N	67.33 -3.80 0.00 N	62.54 -3.50 0.00 N	51.96 -3.03 0.00 N	45.51 -2.21 0.00 N	57.42 -3.09 0.00 N	46.61 -2.22 0.00 N	46.47 -2.27 0.00 N	46.31 -2.47 0.00 N	56.38 -2.95 0.00 N	52.15 -2.60 0.00 N	45.26 -2.37 0.00 N	46.41 -2.61 0.00 N	46.27 -2.29 0.00 N	42.84 -2.24 0.00 N
BLUE_CIRC_CHEM_DRP 24182	48.08 0.97 0.00 N	29.40 0.65 0.00 N	44.33 0.82 0.00 N	47.20 0.88 0.00 N	8.10 0.15 0.00 N	25.71 0.46 0.00 N	47.04 0.98 0.00 N	48.65 1.00 0.00 N	53.63 1.45 0.00 N	60.11 1.76 0.00 N	73.36 2.23 0.00 N	68.04 2.00 0.00 N	56.70 1.72 0.00 N	49.13 1.41 0.00 N	62.23 1.72 0.00 N	50.22 1.38 0.00 N	50.22 1.48 0.00 N	50.37 1.59 0.00 N	61.29 1.96 0.00 N	56.43 1.69 0.00 N	48.93 1.30 0.00 N	49.95 0.93 0.00 N	49.36 0.79 0.00 N	45.57 0.48 0.00 N
BOC_GAS_DRP 24189	47.99 0.88 0.00 N	29.35 0.60 0.00 N	44.23 0.72 0.00 N	47.10 0.78 0.00 N	8.08 0.13 0.00 N	25.62 0.37 0.00 N	46.87 0.81 0.00 N	48.65 1.00 0.00 N	53.66 1.48 0.00 N	60.14 1.79 0.00 N	73.36 2.24 0.00 N	68.06 2.02 0.00 N	56.71 1.73 0.00 N	49.16 1.44 0.00 N	62.27 1.75 0.00 N	50.25 1.41 0.00 N	50.22 1.49 0.00 N	50.36 1.58 0.00 N	61.25 1.92 0.00 N	56.37 1.63 0.00 N	48.92 1.29 0.00 N	49.97 0.94 0.00 N	49.42 0.85 0.00 N	45.62 0.54 0.00 N
BORALEX_4TH_BRANCH 23824	49.09 1.99 0.00 N	30.07 1.32 0.00 N	45.03 1.52 0.00 N	47.94 1.62 0.00 N	8.23 0.28 0.00 N	26.14 0.88 0.00 N	47.84 1.78 0.00 N	49.88 2.23 0.00 N	55.33 3.16 0.00 N	62.33 3.98 0.00 N	76.12 5.00 0.00 N	70.34 4.30 0.00 N	58.58 3.60 0.00 N	50.70 2.98 0.00 N	64.25 3.73 0.00 N	51.82 2.98 0.00 N	51.74 3.01 0.00 N	52.04 3.26 0.00 N	63.08 3.75 0.00 N	57.94 3.20 0.00 N	50.39 2.76 0.00 N	51.34 2.32 0.00 N	50.77 2.20 0.00 N	46.44 1.36 0.00 N
BOWLINE___1 23526	48.62 1.51 0.00 N	29.68 0.93 0.00 N	44.74 1.23 0.00 N	47.67 1.35 0.00 N	8.17 0.22 0.00 N	26.01 0.76 0.00 N	48.20 2.14 0.00 N	50.34 2.69 0.00 N	55.60 3.42 0.00 N	62.33 3.98 0.00 N	75.97 4.84 0.00 N	70.57 4.53 0.00 N	58.89 3.90 0.00 N	50.97 3.25 0.00 N	64.62 4.10 0.00 N	52.14 3.30 0.00 N	52.21 3.48 0.00 N	52.27 3.50 0.00 N	63.77 4.43 0.00 N	58.73 3.99 0.00 N	50.78 3.15 0.00 N	51.59 2.57 0.00 N	50.64 2.07 0.00 N	46.56 1.47 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
BOWLINE___2 23595	48.62 1.51 0.00 N	29.68 0.93 0.00 N	44.74 1.23 0.00 N	47.66 1.35 0.00 N	8.17 0.22 0.00 N	26.01 0.76 0.00 N	48.20 2.14 0.00 N	50.34 2.69 0.00 N	55.60 3.42 0.00 N	62.33 3.98 0.00 N	75.95 4.83 0.00 N	70.57 4.53 0.00 N	58.89 3.90 0.00 N	50.97 3.25 0.00 N	64.62 4.10 0.00 N	52.14 3.30 0.00 N	52.21 3.47 0.00 N	52.27 3.49 0.00 N	63.77 4.43 0.00 N	58.73 3.99 0.00 N	50.78 3.15 0.00 N	51.59 2.57 0.00 N	50.64 2.07 0.00 N	46.56 1.47 0.00 N	
BROOKHAVEN___DRP 24191	116.33 2.15 -67.06 N	64.50 1.46 -34.29 N	50.85 2.01 -5.33 N	48.53 2.21 0.00 N	80.27 0.38 -71.94 N	110.93 1.29 -84.38 N	84.30 3.04 -35.20 N	80.10 3.73 -28.71 N	87.42 4.61 -30.63 N	83.82 5.28 -20.19 N	83.60 6.44 -6.04 N	87.08 6.05 -14.99 N	77.68 5.04 -17.65 N	83.01 4.29 -31.00 N	76.47 5.37 -10.59 N	76.31 4.30 -23.18 N	75.83 4.53 -22.56 N	75.76 4.64 -22.34 N	76.24 5.80 -11.11 N	76.56 5.25 -16.57 N	76.31 4.25 -24.43 N	74.81 3.55 -22.24 N	74.23 3.03 -22.63 N	72.26 2.24 -24.93 N	
BROOKLYN_NAVY_YARD 23515	49.07 1.96 0.00 N	29.92 1.18 0.00 N	45.06 1.55 0.00 N	48.02 1.70 0.00 N	8.23 0.28 0.00 N	26.17 0.91 0.00 N	48.58 2.52 0.00 N	50.87 3.22 0.00 N	56.27 4.10 0.00 N	63.17 4.82 0.00 N	77.02 5.89 0.00 N	73.97 5.54 -2.39 N	83.14 4.83 -23.33 N	61.75 4.03 -9.99 N	79.72 5.10 -14.10 N	84.36 4.14 -31.38 N	72.63 4.31 -19.59 N	54.31 4.31 -1.22 N	67.77 5.38 -3.05 N	59.55 4.81 0.00 N	51.44 3.81 0.00 N	52.19 3.16 0.00 N	51.19 2.62 0.00 N	68.53 1.92 -21.52 N	
BROOKLYN___ARMY_DRP 323595	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N	
BROOME___LFGE 323600	45.88 -1.23 0.00 N	27.97 -0.78 0.00 N	42.61 -0.91 0.00 N	45.37 -0.95 0.00 N	7.72 -0.23 0.00 N	24.75 -0.51 0.00 N	45.70 -0.36 0.00 N	47.33 -0.33 0.00 N	52.07 -0.10 0.00 N	58.17 -0.17 0.00 N	70.92 -0.21 0.00 N	65.63 -0.41 0.00 N	54.73 -0.26 0.00 N	47.55 -0.17 0.00 N	60.40 -0.12 0.00 N	48.72 -0.11 0.00 N	48.79 0.06 0.00 N	48.79 0.01 0.00 N	59.66 0.33 0.00 N	54.89 0.16 0.00 N	47.50 -0.13 0.00 N	48.55 -0.47 0.00 N	47.78 -0.79 0.00 N	44.26 -0.82 0.00 N	
BURROWS___LYONSDAL 23803	47.57 0.47 0.00 N	29.02 0.26 0.00 N	43.94 0.42 0.00 N	46.70 0.38 0.00 N	8.02 0.07 0.00 N	25.59 0.34 0.00 N	46.88 0.82 0.00 N	48.61 0.96 0.00 N	53.28 1.10 0.00 N	59.57 1.22 0.00 N	72.56 1.44 0.00 N	67.32 1.28 0.00 N	55.93 0.95 0.00 N	48.54 0.82 0.00 N	61.44 0.93 0.00 N	49.56 0.72 0.00 N	49.42 0.69 0.00 N	49.41 0.63 0.00 N	60.15 0.81 0.00 N	55.65 0.91 0.00 N	48.27 0.64 0.00 N	49.66 0.64 0.00 N	49.16 0.59 0.00 N	45.54 0.45 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	116.60 2.43 -67.06 N	64.66 1.62 -34.29 N	51.09 2.25 -5.33 N	48.76 2.44 0.00 N	80.31 0.42 -71.94 N	111.03 1.39 -84.38 N	84.39 3.13 -35.20 N	80.09 3.72 -28.71 N	87.40 4.60 -30.63 N	83.72 5.18 -20.19 N	83.33 6.17 -6.04 N	86.84 5.81 -14.99 N	77.53 4.89 -17.65 N	82.89 4.16 -31.00 N	76.45 5.34 -10.59 N	76.27 4.25 -23.18 N	75.75 4.46 -22.56 N	75.72 4.59 -22.34 N	76.09 5.64 -11.11 N	76.42 5.11 -16.57 N	76.22 4.17 -24.43 N	74.95 3.69 -22.24 N	74.31 3.12 -22.63 N	72.41 2.39 -24.93 N	
CALPINE_BETH_PAGE_GT_4 323586	116.60 2.43 -67.06 N	64.66 1.62 -34.29 N	51.09 2.25 -5.33 N	48.76 2.44 0.00 N	80.31 0.42 -71.94 N	111.03 1.39 -84.38 N	84.39 3.13 -35.20 N	80.09 3.72 -28.71 N	87.40 4.60 -30.63 N	83.72 5.18 -20.19 N	83.33 6.17 -6.04 N	86.84 5.81 -14.99 N	77.53 4.89 -17.65 N	82.89 4.16 -31.00 N	76.45 5.34 -10.59 N	76.27 4.25 -23.18 N	75.75 4.46 -22.56 N	75.72 4.59 -22.34 N	76.09 5.64 -11.11 N	76.42 5.11 -16.57 N	76.22 4.17 -24.43 N	74.95 3.69 -22.24 N	74.31 3.12 -22.63 N	72.41 2.39 -24.93 N	
CALPINE_BP_GT1 23823	116.60 2.43 -67.06 N	64.66 1.62 -34.29 N	51.09 2.25 -5.33 N	48.76 2.44 0.00 N	80.31 0.42 -71.94 N	111.03 1.39 -84.38 N	84.39 3.13 -35.20 N	80.09 3.72 -28.71 N	87.40 4.60 -30.63 N	83.72 5.18 -20.19 N	83.33 6.17 -6.04 N	86.84 5.81 -14.99 N	77.53 4.89 -17.65 N	82.89 4.16 -31.00 N	76.45 5.34 -10.59 N	76.27 4.25 -23.18 N	75.75 4.46 -22.56 N	75.72 4.59 -22.34 N	76.09 5.64 -11.11 N	76.42 5.11 -16.57 N	76.22 4.17 -24.43 N	74.95 3.69 -22.24 N	74.31 3.12 -22.63 N	72.41 2.39 -24.93 N	
CALSPAN___DRP 24200	42.75 -4.35 0.00 N	26.19 -2.56 0.00 N	40.13 -3.39 0.00 N	42.57 -3.75 0.00 N	7.30 -0.65 0.00 N	23.48 -1.77 0.00 N	42.87 -3.20 0.00 N	43.73 -3.93 0.00 N	46.89 -5.28 0.00 N	52.08 -6.27 0.00 N	62.91 -8.21 0.00 N	58.67 -7.37 0.00 N	48.77 -6.21 0.00 N	42.94 -4.78 0.00 N	54.38 -6.14 0.00 N	44.22 -4.61 0.00 N	43.91 -4.82 0.00 N	43.78 -5.00 0.00 N	52.97 -6.36 0.00 N	49.18 -5.56 0.00 N	42.90 -4.73 0.00 N	44.19 -4.83 0.00 N	44.39 -4.17 0.00 N	41.24 -3.85 0.00 N	
CARR STREET_E__SYR 24060	46.26 -0.85 0.00 N	28.23 -0.52 0.00 N	42.80 -0.71 0.00 N	45.52 -0.80 0.00 N	7.79 -0.16 0.00 N	24.95 -0.31 0.00 N	45.72 -0.34 0.00 N	47.36 -0.30 0.00 N	51.85 -0.32 0.00 N	57.95 -0.39 0.00 N	70.66 -0.46 0.00 N	65.44 -0.60 0.00 N	54.57 -0.41 0.00 N	47.56 -0.16 0.00 N	60.25 -0.27 0.00 N	48.62 -0.22 0.00 N	48.51 -0.23 0.00 N	48.49 -0.29 0.00 N	58.99 -0.34 0.00 N	54.50 -0.25 0.00 N	47.32 -0.31 0.00 N	48.50 -0.52 0.00 N	47.92 -0.64 0.00 N	44.41 -0.68 0.00 N	
CARTHAGE___PAPER 23857	48.16 1.05 0.00 N	29.32 0.57 0.00 N	44.40 0.88 0.00 N	47.14 0.83 0.00 N	8.09 0.14 0.00 N	25.85 0.59 0.00 N	47.36 1.30 0.00 N	49.12 1.46 0.00 N	53.77 1.59 0.00 N	60.19 1.84 0.00 N	73.18 2.05 0.00 N	67.75 1.71 0.00 N	56.26 1.27 0.00 N	48.84 1.12 0.00 N	61.69 1.18 0.00 N	49.73 0.89 0.00 N	49.60 0.87 0.00 N	49.55 0.77 0.00 N	60.34 1.00 0.00 N	55.93 1.19 0.00 N	48.47 0.84 0.00 N	50.02 0.99 0.00 N	49.60 1.04 0.00 N	45.98 0.89 0.00 N	
CE_DUNWOOD___DRP 24194	48.86 1.75 0.00 N	29.81 1.07 0.00 N	44.92 1.40 0.00 N	47.85 1.53 0.00 N	8.20 0.25 0.00 N	26.11 0.85 0.00 N	48.38 2.32 0.00 N	50.58 2.92 0.00 N	55.92 3.74 0.00 N	62.75 4.40 0.00 N	76.50 5.37 0.00 N	71.06 5.02 0.00 N	59.27 4.29 0.00 N	51.32 3.60 0.00 N	65.05 4.53 0.00 N	52.49 3.65 0.00 N	52.55 3.82 0.00 N	52.64 3.86 0.00 N	64.17 4.83 0.00 N	59.07 4.33 0.00 N	51.07 3.44 0.00 N	51.86 2.83 0.00 N	50.89 2.32 0.00 N	46.75 1.66 0.00 N	
CE_MILLWOOD___DRP	48.73	29.73	44.80	47.72	8.18	26.05	48.25	50.43	55.75	62.53	76.23	70.81	59.07	51.15	64.82	52.31	52.37	52.45	63.96	58.89	50.92	51.71	50.76	46.62	

24193	1.62 0.00 N	0.98 0.00 N	1.29 0.00 N	1.41 0.00 N	0.23 0.00 N	0.79 0.00 N	2.19 0.00 N	2.78 0.00 N	3.57 0.00 N	4.18 0.00 N	5.10 0.00 N	4.77 0.00 N	4.08 0.00 N	3.42 0.00 N	4.30 0.00 N	3.47 0.00 N	3.64 0.00 N	3.67 0.00 N	4.62 0.00 N	4.15 0.00 N	3.28 0.00 N	2.68 0.00 N	2.19 0.00 N	1.53 0.00 N
CE_NYC2_DRP 24202	49.12 2.01 0.00 N	29.97 1.22 0.00 N	45.14 1.63 0.00 N	48.08 1.76 0.00 N	8.24 0.29 0.00 N	26.22 0.96 0.00 N	48.72 2.66 0.00 N	51.03 3.37 0.00 N	56.50 4.32 0.00 N	63.41 5.06 0.00 N	77.24 6.12 0.00 N	74.21 5.71 -2.46 N	83.82 4.77 -24.06 N	62.13 4.10 -10.31 N	80.16 5.10 -14.54 N	85.26 4.05 -32.37 N	73.24 4.30 -20.21 N	54.42 4.38 -1.26 N	67.93 5.45 -3.14 N	59.58 4.84 0.00 N	51.54 3.91 0.00 N	52.29 3.27 0.00 N	51.26 2.69 0.00 N	68.55 1.95 -21.52 N
CE_NYC_DRP 24195	49.21 2.10 0.00 N	30.01 1.26 0.00 N	45.21 1.70 0.00 N	48.17 1.85 0.00 N	8.25 0.31 0.00 N	26.28 1.03 0.00 N	48.81 2.75 0.00 N	51.07 3.42 0.00 N	56.56 4.39 0.00 N	63.50 5.15 0.00 N	77.40 6.28 0.00 N	74.29 5.88 -2.37 N	83.18 5.04 -23.15 N	61.88 4.24 -9.92 N	79.86 5.35 -13.99 N	84.29 4.31 -31.15 N	72.68 4.50 -19.44 N	54.52 4.53 -1.21 N	68.00 5.64 -3.03 N	59.77 5.03 0.00 N	51.62 3.99 0.00 N	52.37 3.35 0.00 N	51.34 2.77 0.00 N	68.63 2.03 -21.52 N
CHAFTEE___LFGE 323603	43.32 -3.79 0.00 N	26.49 -2.26 0.00 N	40.54 -2.97 0.00 N	43.04 -3.28 0.00 N	7.37 -0.58 0.00 N	23.80 -1.45 0.00 N	43.74 -2.32 0.00 N	44.79 -2.86 0.00 N	48.29 -3.89 0.00 N	53.61 -4.74 0.00 N	64.82 -6.30 0.00 N	60.34 -5.70 0.00 N	50.18 -4.80 0.00 N	44.10 -3.62 0.00 N	55.82 -4.70 0.00 N	45.35 -3.49 0.00 N	45.07 -3.66 0.00 N	44.90 -3.88 0.00 N	54.51 -4.83 0.00 N	50.55 -4.19 0.00 N	44.04 -3.59 0.00 N	45.28 -3.75 0.00 N	45.28 -3.29 0.00 N	41.98 -3.10 0.00 N
CHATEAUG_WT_PWR 323614	47.21 0.10 0.00 N	28.77 0.02 0.00 N	43.60 0.09 0.00 N	46.45 0.13 0.00 N	7.97 0.03 0.00 N	25.24 -0.01 0.00 N	45.88 -0.18 0.00 N	47.37 -0.28 0.00 N	51.67 -0.51 0.00 N	57.52 -0.83 0.00 N	70.13 -1.00 0.00 N	65.04 -1.00 0.00 N	54.06 -0.92 0.00 N	46.84 -0.88 0.00 N	59.49 -1.03 0.00 N	47.98 -0.85 0.00 N	47.79 -0.95 0.00 N	47.88 -0.90 0.00 N	58.15 -1.19 0.00 N	53.64 -1.10 0.00 N	46.65 -0.98 0.00 N	48.61 -0.41 0.00 N	48.47 -0.10 0.00 N	45.26 0.17 0.00 N
CHAT_HIGH_FALL_HYD 323578	47.26 0.15 0.00 N	28.79 0.04 0.00 N	43.65 0.14 0.00 N	46.48 0.17 0.00 N	7.98 0.03 0.00 N	25.26 0.01 0.00 N	45.89 -0.17 0.00 N	47.39 -0.27 0.00 N	51.67 -0.50 0.00 N	57.53 -0.82 0.00 N	70.13 -1.00 0.00 N	65.03 -1.01 0.00 N	54.06 -0.92 0.00 N	46.83 -0.89 0.00 N	59.50 -1.01 0.00 N	48.00 -0.84 0.00 N	47.81 -0.93 0.00 N	47.88 -0.90 0.00 N	58.17 -1.16 0.00 N	53.69 -1.05 0.00 N	46.69 -0.94 0.00 N	48.69 -0.33 0.00 N	48.55 -0.02 0.00 N	45.33 0.24 0.00 N
CH_MIDHUDSON___DRP 24192	48.66 1.55 0.00 N	29.71 0.96 0.00 N	44.76 1.24 0.00 N	47.68 1.36 0.00 N	8.18 0.22 0.00 N	26.01 0.75 0.00 N	48.12 2.06 0.00 N	50.22 2.57 0.00 N	55.50 3.32 0.00 N	62.29 3.94 0.00 N	75.96 4.84 0.00 N	70.55 4.51 0.00 N	58.83 3.85 0.00 N	50.96 3.24 0.00 N	64.59 4.07 0.00 N	52.11 3.27 0.00 N	52.16 3.43 0.00 N	52.30 3.53 0.00 N	63.74 4.40 0.00 N	58.67 3.93 0.00 N	50.75 3.12 0.00 N	51.58 2.55 0.00 N	50.62 2.05 0.00 N	46.49 1.40 0.00 N
CH_MISC_IPPS 23765	48.21 1.10 0.00 N	29.47 0.72 0.00 N	44.45 0.94 0.00 N	47.33 1.01 0.00 N	8.12 0.17 0.00 N	25.84 0.58 0.00 N	47.77 1.71 0.00 N	49.86 2.20 0.00 N	55.08 2.91 0.00 N	61.81 3.46 0.00 N	75.36 4.24 0.00 N	70.01 3.97 0.00 N	58.40 3.41 0.00 N	50.58 2.86 0.00 N	64.09 3.58 0.00 N	51.71 2.88 0.00 N	51.76 3.03 0.00 N	51.86 3.08 0.00 N	63.20 3.86 0.00 N	58.21 3.47 0.00 N	50.35 2.72 0.00 N	51.13 2.11 0.00 N	50.15 1.58 0.00 N	46.05 0.96 0.00 N
CH_RES_BVR_FALLS 23983	46.80 -0.31 0.00 N	28.48 -0.27 0.00 N	43.20 -0.32 0.00 N	46.05 -0.27 0.00 N	7.91 -0.03 0.00 N	25.14 -0.11 0.00 N	45.81 -0.25 0.00 N	47.32 -0.33 0.00 N	51.83 -0.34 0.00 N	57.98 -0.37 0.00 N	70.67 -0.46 0.00 N	65.51 -0.53 0.00 N	54.53 -0.45 0.00 N	47.29 -0.43 0.00 N	59.99 -0.53 0.00 N	48.34 -0.49 0.00 N	48.26 -0.47 0.00 N	48.33 -0.45 0.00 N	58.86 -0.47 0.00 N	54.26 -0.48 0.00 N	47.14 -0.49 0.00 N	48.73 -0.30 0.00 N	48.34 -0.23 0.00 N	45.00 -0.09 0.00 N
CH_RES_NIAGARA 23895	42.96 -4.15 0.00 N	26.33 -2.42 0.00 N	40.29 -3.22 0.00 N	42.76 -3.56 0.00 N	7.34 -0.61 0.00 N	23.59 -1.67 0.00 N	42.89 -3.17 0.00 N	43.62 -4.04 0.00 N	46.57 -5.61 0.00 N	51.71 -6.64 0.00 N	62.37 -8.75 0.00 N	58.21 -7.83 0.00 N	48.39 -6.60 0.00 N	42.64 -5.08 0.00 N	53.99 -6.53 0.00 N	43.95 -4.88 0.00 N	43.41 -5.32 0.00 N	43.16 -5.62 0.00 N	52.09 -7.24 0.00 N	48.39 -6.35 0.00 N	42.25 -5.38 0.00 N	43.58 -5.44 0.00 N	43.97 -4.60 0.00 N	40.89 -4.20 0.00 N
CH_RES_SYRACUSE 23985	46.50 -0.61 0.00 N	28.39 -0.36 0.00 N	43.04 -0.47 0.00 N	45.75 -0.56 0.00 N	7.83 -0.12 0.00 N	25.11 -0.14 0.00 N	46.04 -0.03 0.00 N	47.66 0.01 0.00 N	52.11 -0.07 0.00 N	58.20 -0.15 0.00 N	70.97 -0.16 0.00 N	65.70 -0.34 0.00 N	54.78 -0.21 0.00 N	47.74 0.03 0.00 N	60.44 -0.08 0.00 N	48.78 -0.05 0.00 N	48.66 -0.07 0.00 N	48.67 -0.11 0.00 N	59.21 -0.13 0.00 N	54.72 -0.03 0.00 N	47.50 -0.13 0.00 N	48.70 -0.32 0.00 N	48.12 -0.45 0.00 N	44.59 -0.50 0.00 N
CLINTON_WT_PWR 323605	47.21 0.10 0.00 N	28.77 0.02 0.00 N	43.60 0.09 0.00 N	46.45 0.13 0.00 N	7.97 0.03 0.00 N	25.24 -0.01 0.00 N	45.88 -0.18 0.00 N	47.37 -0.28 0.00 N	51.67 -0.51 0.00 N	57.52 -0.83 0.00 N	70.13 -1.00 0.00 N	65.04 -1.00 0.00 N	54.06 -0.92 0.00 N	46.84 -0.88 0.00 N	59.49 -1.03 0.00 N	47.98 -0.85 0.00 N	47.79 -0.95 0.00 N	47.88 -0.90 0.00 N	58.15 -1.19 0.00 N	53.64 -1.10 0.00 N	46.65 -0.98 0.00 N	48.61 -0.41 0.00 N	48.47 -0.10 0.00 N	45.26 0.17 0.00 N
CLINTON___LFGE 323618	47.23 0.12 0.00 N	28.77 0.02 0.00 N	43.59 0.07 0.00 N	46.46 0.14 0.00 N	7.97 0.03 0.00 N	25.26 0.00 0.00 N	46.04 -0.02 0.00 N	47.66 0.01 0.00 N	52.06 -0.11 0.00 N	57.82 -0.52 0.00 N	70.54 -0.58 0.00 N	65.38 -0.67 0.00 N	54.37 -0.61 0.00 N	47.08 -0.64 0.00 N	59.75 -0.76 0.00 N	48.17 -0.66 0.00 N	47.98 -0.75 0.00 N	48.13 -0.65 0.00 N	58.45 -0.88 0.00 N	53.91 -0.83 0.00 N	46.89 -0.74 0.00 N	48.82 -0.21 0.00 N	48.60 0.03 0.00 N	45.32 0.23 0.00 N
COLONIE_LFGE___ 323577	49.07 1.96 0.00 N	30.02 1.27 0.00 N	45.06 1.54 0.00 N	47.96 1.65 0.00 N	8.24 0.29 0.00 N	26.13 0.88 0.00 N	47.89 1.83 0.00 N	49.91 2.26 0.00 N	55.25 3.08 0.00 N	62.11 3.76 0.00 N	75.76 4.64 0.00 N	70.12 4.08 0.00 N	58.40 3.42 0.00 N	50.52 2.80 0.00 N	63.97 3.45 0.00 N	51.61 2.78 0.00 N	51.55 2.82 0.00 N	51.78 3.00 0.00 N	62.94 3.61 0.00 N	57.95 3.21 0.00 N	50.34 2.71 0.00 N	51.30 2.28 0.00 N	50.70 2.13 0.00 N	46.52 1.43 0.00 N

CORNELL____ 23752	45.50 -1.60 0.00 N	28.02 -0.73 0.00 N	42.55 -0.97 0.00 N	45.33 -0.99 0.00 N	7.74 -0.21 0.00 N	25.16 -0.10 0.00 N	46.32 0.26 0.00 N	47.93 0.28 0.00 N	52.35 0.17 0.00 N	58.31 -0.04 0.00 N	71.08 -0.05 0.00 N	65.74 -0.30 0.00 N	54.75 -0.24 0.00 N	47.96 0.24 0.00 N	60.34 -0.18 0.00 N	49.05 0.22 0.00 N	49.12 0.38 0.00 N	49.38 0.60 0.00 N	59.94 0.61 0.00 N	54.96 0.22 0.00 N	47.84 0.20 0.00 N	48.90 -0.12 0.00 N	47.98 -0.59 0.00 N	44.31 -0.77 0.00 N
COXSACKIE____GT 23611	49.82 2.72 0.00 N	30.40 1.65 0.00 N	45.80 2.29 0.00 N	48.62 2.30 0.00 N	8.33 0.38 0.00 N	26.52 1.26 0.00 N	48.93 2.87 0.00 N	50.90 3.25 0.00 N	56.12 3.95 0.00 N	62.93 4.58 0.00 N	76.75 5.62 0.00 N	71.12 5.08 0.00 N	59.23 4.25 0.00 N	51.29 3.57 0.00 N	64.99 4.47 0.00 N	52.40 3.56 0.00 N	52.39 3.65 0.00 N	52.56 3.78 0.00 N	64.10 4.77 0.00 N	59.13 4.39 0.00 N	51.14 3.52 0.00 N	52.05 3.03 0.00 N	51.25 2.68 0.00 N	47.14 2.05 0.00 N
CRESCENT____HYD 24018	49.07 1.96 0.00 N	30.02 1.27 0.00 N	45.06 1.54 0.00 N	47.96 1.65 0.00 N	8.24 0.29 0.00 N	26.13 0.88 0.00 N	47.89 1.83 0.00 N	49.91 2.26 0.00 N	55.25 3.08 0.00 N	62.11 3.76 0.00 N	75.76 4.64 0.00 N	70.12 4.08 0.00 N	58.40 3.42 0.00 N	50.52 3.57 0.00 N	63.97 3.45 0.00 N	51.61 2.78 0.00 N	51.55 2.82 0.00 N	51.78 3.00 0.00 N	62.94 3.61 0.00 N	57.95 3.21 0.00 N	50.34 2.71 0.00 N	51.30 2.28 0.00 N	50.70 2.13 0.00 N	46.52 1.43 0.00 N
CRUCIBLE_METL_DRP 24180	46.50 -0.61 0.00 N	28.39 -0.36 0.00 N	43.04 -0.47 0.00 N	45.75 -0.56 0.00 N	7.83 -0.12 0.00 N	25.11 -0.14 0.00 N	46.04 -0.03 0.00 N	47.66 0.01 0.00 N	52.11 -0.07 0.00 N	58.20 -0.15 0.00 N	70.97 -0.16 0.00 N	65.70 -0.34 0.00 N	54.78 -0.21 0.00 N	47.74 0.03 0.00 N	60.44 -0.08 0.00 N	48.78 -0.05 0.00 N	48.66 -0.07 0.00 N	48.67 -0.11 0.00 N	59.21 -0.13 0.00 N	54.72 -0.03 0.00 N	47.50 -0.13 0.00 N	48.70 -0.32 0.00 N	48.12 -0.45 0.00 N	44.59 -0.50 0.00 N
DANC____LFGE 323619	48.17 1.06 0.00 N	29.32 0.57 0.00 N	44.40 0.88 0.00 N	47.13 0.81 0.00 N	8.09 0.14 0.00 N	25.87 0.61 0.00 N	47.50 1.43 0.00 N	49.31 1.66 0.00 N	53.99 1.81 0.00 N	60.47 2.12 0.00 N	73.49 2.37 0.00 N	67.99 1.95 0.00 N	56.50 1.51 0.00 N	49.08 1.36 0.00 N	61.93 1.41 0.00 N	49.91 1.08 0.00 N	49.80 1.07 0.00 N	49.74 0.96 0.00 N	60.60 1.26 0.00 N	56.21 1.46 0.00 N	48.69 1.06 0.00 N	50.15 1.13 0.00 N	49.67 1.10 0.00 N	46.00 0.91 0.00 N
DANSKAMMER____1 23586	48.21 1.10 0.00 N	29.47 0.72 0.00 N	44.45 0.94 0.00 N	47.33 1.01 0.00 N	8.12 0.17 0.00 N	25.84 0.58 0.00 N	47.77 1.71 0.00 N	49.86 2.20 0.00 N	55.08 2.91 0.00 N	61.81 3.46 0.00 N	75.36 4.24 0.00 N	70.01 3.97 0.00 N	58.40 3.41 0.00 N	50.58 2.86 0.00 N	64.09 3.58 0.00 N	51.71 2.88 0.00 N	51.76 3.03 0.00 N	51.86 3.08 0.00 N	63.20 3.86 0.00 N	58.21 3.47 0.00 N	50.35 2.72 0.00 N	51.13 2.11 0.00 N	50.15 1.58 0.00 N	46.05 0.96 0.00 N
DANSKAMMER____2 23589	48.21 1.10 0.00 N	29.47 0.72 0.00 N	44.45 0.94 0.00 N	47.33 1.01 0.00 N	8.12 0.17 0.00 N	25.84 0.58 0.00 N	47.77 1.71 0.00 N	49.86 2.20 0.00 N	55.08 2.91 0.00 N	61.81 3.46 0.00 N	75.36 4.24 0.00 N	70.01 3.97 0.00 N	58.40 3.41 0.00 N	50.58 2.86 0.00 N	64.09 3.58 0.00 N	51.71 2.88 0.00 N	51.76 3.03 0.00 N	51.86 3.08 0.00 N	63.20 3.86 0.00 N	58.21 3.47 0.00 N	50.35 2.72 0.00 N	51.13 2.11 0.00 N	50.15 1.58 0.00 N	46.05 0.96 0.00 N
DANSKAMMER____3 23590	48.21 1.10 0.00 N	29.47 0.72 0.00 N	44.45 0.94 0.00 N	47.33 1.01 0.00 N	8.12 0.17 0.00 N	25.84 0.58 0.00 N	47.77 1.71 0.00 N	49.86 2.20 0.00 N	55.08 2.91 0.00 N	61.81 3.46 0.00 N	75.36 4.24 0.00 N	70.01 3.97 0.00 N	58.40 3.41 0.00 N	50.58 2.86 0.00 N	64.09 3.58 0.00 N	51.71 2.88 0.00 N	51.76 3.03 0.00 N	51.86 3.08 0.00 N	63.20 3.86 0.00 N	58.21 3.47 0.00 N	50.35 2.72 0.00 N	51.13 2.11 0.00 N	50.15 1.58 0.00 N	46.05 0.96 0.00 N
DANSKAMMER____4 23591	48.21 1.10 0.00 N	29.47 0.72 0.00 N	44.45 0.94 0.00 N	47.33 1.01 0.00 N	8.12 0.17 0.00 N	25.84 0.58 0.00 N	47.77 1.71 0.00 N	49.86 2.20 0.00 N	55.08 2.91 0.00 N	61.81 3.46 0.00 N	75.36 4.24 0.00 N	70.01 3.97 0.00 N	58.40 3.41 0.00 N	50.58 2.86 0.00 N	64.09 3.58 0.00 N	51.71 2.88 0.00 N	51.76 3.03 0.00 N	51.86 3.08 0.00 N	63.20 3.86 0.00 N	58.21 3.47 0.00 N	50.35 2.72 0.00 N	51.13 2.11 0.00 N	50.15 1.58 0.00 N	46.05 0.96 0.00 N
DANSKAMMER____DIESEL 23592	48.21 1.10 0.00 N	29.47 0.72 0.00 N	44.45 0.94 0.00 N	47.33 1.01 0.00 N	8.12 0.17 0.00 N	25.84 0.58 0.00 N	47.77 1.71 0.00 N	49.86 2.20 0.00 N	55.08 2.91 0.00 N	61.81 3.46 0.00 N	75.36 4.24 0.00 N	70.01 3.97 0.00 N	58.40 3.41 0.00 N	50.58 2.86 0.00 N	64.09 3.58 0.00 N	51.71 2.88 0.00 N	51.76 3.03 0.00 N	51.86 3.08 0.00 N	63.20 3.86 0.00 N	58.21 3.47 0.00 N	50.35 2.72 0.00 N	51.13 2.11 0.00 N	50.15 1.58 0.00 N	46.05 0.96 0.00 N
DASHVILLE____HYD 23610	48.58 1.48 0.00 N	29.63 0.88 0.00 N	44.65 1.14 0.00 N	47.59 1.28 0.00 N	8.16 0.21 0.00 N	25.96 0.71 0.00 N	48.15 2.08 0.00 N	50.22 2.57 0.00 N	55.43 3.25 0.00 N	62.28 3.93 0.00 N	76.02 4.90 0.00 N	70.74 4.70 0.00 N	59.04 4.06 0.00 N	51.18 3.46 0.00 N	64.82 4.30 0.00 N	52.37 3.53 0.00 N	52.49 3.76 0.00 N	52.55 3.77 0.00 N	64.02 4.68 0.00 N	58.92 4.18 0.00 N	50.93 3.30 0.00 N	51.73 2.70 0.00 N	50.69 2.12 0.00 N	46.53 1.44 0.00 N
DOGLEVILLE____HYD 23807	49.00 1.89 0.00 N	29.91 1.16 0.00 N	45.06 1.54 0.00 N	47.99 1.66 0.00 N	8.25 0.30 0.00 N	26.34 1.08 0.00 N	48.51 2.45 0.00 N	50.52 2.87 0.00 N	55.94 3.77 0.00 N	62.73 4.39 0.00 N	76.48 5.35 0.00 N	70.98 4.94 0.00 N	59.05 4.06 0.00 N	51.08 3.36 0.00 N	64.67 4.15 0.00 N	52.09 3.25 0.00 N	52.05 3.32 0.00 N	52.40 3.62 0.00 N	63.91 4.58 0.00 N	58.87 4.13 0.00 N	51.00 3.37 0.00 N	51.77 2.75 0.00 N	50.94 2.37 0.00 N	46.73 1.64 0.00 N
DUNKIRK____1 23563	40.71 -6.40 0.00 N	24.94 -3.81 0.00 N	38.55 -4.96 0.00 N	40.91 -5.40 0.00 N	6.96 -0.99 0.00 N	22.47 -2.79 0.00 N	41.43 -4.63 0.00 N	42.36 -5.30 0.00 N	45.95 -6.23 0.00 N	51.00 -7.35 0.00 N	61.83 -9.29 0.00 N	57.33 -8.71 0.00 N	47.75 -7.23 0.00 N	41.84 -5.88 0.00 N	53.13 -7.39 0.00 N	43.10 -5.74 0.00 N	43.12 -5.61 0.00 N	42.99 -5.79 0.00 N	52.55 -6.79 0.00 N	48.40 -6.34 0.00 N	41.96 -5.67 0.00 N	43.03 -5.99 0.00 N	42.68 -5.89 0.00 N	39.74 -5.35 0.00 N
DUNKIRK____2 23564	40.71 -6.40 0.00 N	24.94 -3.81 0.00 N	38.55 -4.96 0.00 N	40.91 -5.40 0.00 N	6.96 -0.99 0.00 N	22.47 -2.79 0.00 N	41.43 -4.63 0.00 N	42.36 -5.30 0.00 N	45.95 -6.23 0.00 N	51.00 -7.35 0.00 N	61.83 -9.29 0.00 N	57.33 -8.71 0.00 N	47.75 -7.23 0.00 N	41.84 -5.88 0.00 N	53.13 -7.39 0.00 N	43.10 -5.74 0.00 N	43.12 -5.61 0.00 N	42.99 -5.79 0.00 N	52.55 -6.79 0.00 N	48.40 -6.34 0.00 N	41.96 -5.67 0.00 N	43.03 -5.99 0.00 N	42.68 -5.89 0.00 N	39.74 -5.35 0.00 N

23776	1.57 0.00 N	0.97 0.00 N	1.25 0.00 N	1.36 0.00 N	0.23 0.00 N	0.76 0.00 N	2.05 0.00 N	2.57 0.00 N	3.32 0.00 N	3.92 0.00 N	4.81 0.00 N	4.46 0.00 N	3.82 0.00 N	3.20 0.00 N	4.02 0.00 N	3.24 0.00 N	3.38 0.00 N	3.45 0.00 N	4.28 0.00 N	3.83 0.00 N	3.05 0.00 N	2.49 0.00 N	2.04 0.00 N	1.40 0.00 N
FAR ROCKAWAY____4 23548	117.46 3.29 -67.06 N	65.21 2.17 -34.29 N	51.92 3.08 -5.33 N	49.47 3.15 0.00 N	80.42 0.53 -71.93 N	111.24 1.60 -84.38 N	84.93 3.67 -35.20 N	80.77 4.40 -28.71 N	87.88 5.08 -30.63 N	84.32 5.78 -20.19 N	84.03 6.87 -6.04 N	87.66 6.63 -14.99 N	78.69 6.05 -17.65 N	83.49 4.77 -31.00 N	76.44 5.34 -10.59 N	76.51 4.49 -23.18 N	76.04 4.75 -22.56 N	75.91 4.79 -22.34 N	76.46 6.02 -11.11 N	76.68 5.37 -16.57 N	76.57 4.51 -24.43 N	75.91 4.64 -22.24 N	75.10 3.90 -22.63 N	73.26 3.24 -24.93 N
FARRAGUT____LBMP 323566	49.15 2.04 0.00 N	29.97 1.22 0.00 N	45.15 1.64 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.24 0.98 0.00 N	48.72 2.66 0.00 N	50.98 3.33 0.00 N	56.43 4.26 0.00 N	63.34 5.00 0.00 N	77.22 6.09 -2.39 N	74.13 5.71 -23.33 N	83.20 4.89 -9.99 N	61.83 4.11 -14.10 N	79.80 5.19 -31.38 N	84.41 4.19 -19.59 N	72.69 4.37 -1.22 N	54.39 4.39 -3.05 N	67.86 5.47 0.00 N	59.63 4.89 0.00 N	51.52 3.89 0.00 N	52.27 3.25 0.00 N	51.26 2.69 0.00 N	68.55 1.95 -21.52 N
FENNER____WINDPWR 24204	47.20 0.09 0.00 N	28.84 0.09 0.00 N	43.67 0.16 0.00 N	46.45 0.13 0.00 N	7.98 0.03 0.00 N	25.62 0.36 0.00 N	47.11 1.05 0.00 N	48.89 1.24 0.00 N	53.60 1.42 0.00 N	59.89 1.54 0.00 N	73.02 1.89 0.00 N	67.72 1.68 0.00 N	56.36 1.38 0.00 N	49.03 1.30 0.00 N	62.03 1.51 0.00 N	50.07 1.24 0.00 N	49.98 1.25 0.00 N	50.05 1.27 0.00 N	60.93 1.60 0.00 N	56.33 1.59 0.00 N	48.86 1.23 0.00 N	50.03 1.00 0.00 N	49.36 0.79 0.00 N	45.67 0.58 0.00 N
FIBERTEK____ENERGY 23856	46.50 -0.61 0.00 N	28.39 -0.36 0.00 N	43.04 -0.47 0.00 N	45.75 -0.56 0.00 N	7.83 -0.12 0.00 N	25.11 -0.14 0.00 N	46.04 -0.03 0.00 N	47.66 0.01 0.00 N	52.11 -0.07 0.00 N	58.20 -0.15 0.00 N	70.97 -0.16 0.00 N	65.70 -0.34 0.00 N	54.78 -0.21 0.00 N	47.74 0.03 0.00 N	60.44 -0.08 0.00 N	48.78 -0.05 0.00 N	48.66 -0.07 0.00 N	48.67 -0.11 0.00 N	59.21 -0.13 0.00 N	54.72 -0.03 0.00 N	47.50 -0.13 0.00 N	48.70 -0.32 0.00 N	48.12 -0.45 0.00 N	44.59 -0.50 0.00 N
FITZPATRICK____ 23598	45.78 -1.33 0.00 N	27.94 -0.81 0.00 N	42.34 -1.17 0.00 N	45.14 -1.18 0.00 N	7.88 -0.06 0.00 N	24.64 -0.61 0.00 N	45.01 -1.05 0.00 N	46.54 -1.12 0.00 N	50.91 -1.27 0.00 N	56.88 -1.47 0.00 N	69.33 -1.79 0.00 N	65.59 -0.45 0.00 N	54.31 -0.67 0.00 N	46.79 -0.94 0.00 N	59.12 -1.40 0.00 N	47.71 -1.12 0.00 N	47.59 -1.14 0.00 N	47.59 -1.19 0.00 N	57.84 -1.50 0.00 N	53.41 -1.33 0.00 N	46.46 -1.17 0.00 N	47.73 -1.30 0.00 N	47.26 -1.31 0.00 N	43.84 -1.25 0.00 N
FORT ORANGE____ 23900	48.72 1.61 0.00 N	29.78 1.03 0.00 N	44.83 1.31 0.00 N	47.74 1.42 0.00 N	8.19 0.24 0.00 N	25.89 0.64 0.00 N	47.38 1.32 0.00 N	49.31 1.66 0.00 N	54.47 2.30 0.00 N	61.15 2.80 0.00 N	74.61 3.48 0.00 N	69.17 3.13 0.00 N	57.64 2.66 0.00 N	49.95 2.23 0.00 N	63.24 2.73 0.00 N	51.04 2.21 0.00 N	51.02 2.29 0.00 N	51.22 2.44 0.00 N	62.31 2.97 0.00 N	57.33 2.59 0.00 N	49.71 2.07 0.00 N	50.67 1.65 0.00 N	50.12 1.55 0.00 N	46.17 1.08 0.00 N
FORT_DRUM_COGEN 23780	48.18 1.07 0.00 N	29.34 0.58 0.00 N	44.41 0.90 0.00 N	47.15 0.83 0.00 N	8.09 0.14 0.00 N	25.87 0.62 0.00 N	47.49 1.42 0.00 N	49.30 1.65 0.00 N	53.97 1.79 0.00 N	60.46 2.11 0.00 N	73.46 2.33 0.00 N	67.98 1.94 0.00 N	56.47 1.49 0.00 N	49.04 1.32 0.00 N	61.90 1.38 0.00 N	49.90 1.07 0.00 N	49.78 1.05 0.00 N	49.72 0.94 0.00 N	60.56 1.22 0.00 N	56.17 1.43 0.00 N	48.66 1.03 0.00 N	50.13 1.11 0.00 N	49.67 1.10 0.00 N	46.00 0.91 0.00 N
FPL FAR_ROCK_GT1 24212	117.46 3.29 -67.06 N	65.21 2.17 -34.29 N	51.92 3.08 -5.33 N	49.47 3.15 0.00 N	80.42 0.53 -71.93 N	111.24 1.60 -84.38 N	84.93 3.67 -35.20 N	80.77 4.40 -28.71 N	87.88 5.08 -30.63 N	84.32 5.78 -20.19 N	84.03 6.87 -6.04 N	87.66 6.63 -14.99 N	78.69 6.05 -17.65 N	83.49 4.77 -31.00 N	76.44 5.34 -10.59 N	76.51 4.49 -23.18 N	76.04 4.75 -22.56 N	75.91 4.79 -22.34 N	76.46 6.02 -11.11 N	76.68 5.37 -16.57 N	76.57 4.51 -24.43 N	75.91 4.64 -22.24 N	75.10 3.90 -22.63 N	73.26 3.24 -24.93 N
FPL FAR_ROCK_GT2 23815	117.46 3.29 -67.06 N	65.21 2.17 -34.29 N	51.92 3.08 -5.33 N	49.47 3.15 0.00 N	80.42 0.53 -71.93 N	111.24 1.60 -84.38 N	84.93 3.67 -35.20 N	80.77 4.40 -28.71 N	87.88 5.08 -30.63 N	84.32 5.78 -20.19 N	84.03 6.87 -6.04 N	87.66 6.63 -14.99 N	78.69 6.05 -17.65 N	83.49 4.77 -31.00 N	76.44 5.34 -10.59 N	76.51 4.49 -23.18 N	76.04 4.75 -22.56 N	75.91 4.79 -22.34 N	76.46 6.02 -11.11 N	76.68 5.37 -16.57 N	76.57 4.51 -24.43 N	75.91 4.64 -22.24 N	75.10 3.90 -22.63 N	73.26 3.24 -24.93 N
FRANKLIN_FALL_HYD 24054	48.18 1.07 0.00 N	29.31 0.56 0.00 N	44.42 0.90 0.00 N	47.29 0.97 0.00 N	8.11 0.16 0.00 N	25.73 0.47 0.00 N	46.66 0.60 0.00 N	48.34 0.69 0.00 N	52.86 0.68 0.00 N	58.88 0.53 0.00 N	71.88 0.75 0.00 N	66.56 0.51 0.00 N	55.30 0.31 0.00 N	47.87 0.15 0.00 N	60.80 0.28 0.00 N	49.04 0.20 0.00 N	48.81 0.08 0.00 N	48.83 0.05 0.00 N	59.33 -0.01 0.00 N	54.85 0.11 0.00 N	47.67 0.03 0.00 N	49.79 0.76 0.00 N	49.69 1.13 0.00 N	46.30 1.21 0.00 N
FREEPORT_EQUS_GT1 23764	116.95 2.78 -67.06 N	64.87 1.83 -34.29 N	51.40 2.56 -5.33 N	49.06 2.74 0.00 N	80.35 0.47 -71.94 N	111.17 1.54 -84.38 N	84.75 3.48 -35.20 N	80.53 4.16 -28.71 N	87.85 5.04 -30.63 N	84.24 5.71 -20.19 N	83.97 6.81 -6.04 N	87.38 6.35 -14.99 N	77.92 5.28 -17.65 N	83.29 4.57 -31.00 N	76.96 5.86 -10.59 N	76.73 4.71 -23.18 N	76.22 4.93 -22.56 N	76.15 5.03 -22.34 N	76.53 6.08 -11.11 N	76.83 5.52 -16.57 N	76.54 4.48 -24.43 N	75.20 3.94 -22.24 N	74.59 3.39 -22.63 N	72.75 2.73 -24.93 N
FULTON COGEN____ 23766	46.07 -1.04 0.00 N	28.11 -0.64 0.00 N	42.59 -0.92 0.00 N	45.29 -1.03 0.00 N	7.74 -0.20 0.00 N	24.79 -0.47 0.00 N	45.34 -0.72 0.00 N	46.93 -0.72 0.00 N	51.37 -0.80 0.00 N	57.43 -0.91 0.00 N	70.04 -1.09 0.00 N	64.85 -1.19 0.00 N	54.08 -0.90 0.00 N	47.13 -0.59 0.00 N	59.70 -0.82 0.00 N	48.18 -0.65 0.00 N	48.05 -0.68 0.00 N	48.04 -0.74 0.00 N	58.40 -0.93 0.00 N	53.95 -0.79 0.00 N	46.89 -0.74 0.00 N	48.12 -0.90 0.00 N	47.60 -0.97 0.00 N	44.12 -0.97 0.00 N
Freeport____CT2 23818	116.95 2.78 -67.06 N	64.87 1.83 -34.29 N	51.40 2.56 -5.33 N	49.06 2.74 0.00 N	80.35 0.47 -71.94 N	111.17 1.54 -84.38 N	84.75 3.48 -35.20 N	80.53 4.16 -28.71 N	87.85 5.04 -30.63 N	84.24 5.71 -20.19 N	83.97 6.81 -6.04 N	87.38 6.35 -14.99 N	77.92 5.28 -17.65 N	83.29 4.57 -31.00 N	76.96 5.86 -10.59 N	76.73 4.71 -23.18 N	76.22 4.93 -22.56 N	76.15 5.03 -22.34 N	76.53 6.08 -11.11 N	76.83 5.52 -16.57 N	76.54 4.48 -24.43 N	75.20 3.94 -22.24 N	74.59 3.39 -22.63 N	72.75 2.73 -24.93 N

G.F.CEMENT___DRP 24184	49.24 2.13 0.00 N	30.09 1.34 0.00 N	45.01 1.50 0.00 N	47.93 1.61 0.00 N	8.24 0.29 0.00 N	26.26 1.01 0.00 N	48.27 2.21 0.00 N	50.42 2.76 0.00 N	55.85 3.67 0.00 N	62.80 4.45 0.00 N	76.23 5.11 0.00 N	70.56 4.52 0.00 N	58.76 3.77 0.00 N	50.56 2.84 0.00 N	63.97 3.45 0.00 N	51.60 2.76 0.00 N	51.51 2.78 0.00 N	51.75 2.97 0.00 N	62.93 3.60 0.00 N	58.39 3.65 0.00 N	50.94 3.31 0.00 N	51.80 2.78 0.00 N	51.14 2.57 0.00 N	46.71 1.62 0.00 N
GARDENVILLE___LBMP 24039	42.68 -4.43 0.00 N	26.14 -2.62 0.00 N	40.03 -3.48 0.00 N	42.48 -3.84 0.00 N	7.28 -0.67 0.00 N	23.42 -1.84 0.00 N	42.77 -3.29 0.00 N	43.65 -4.00 0.00 N	46.85 -5.32 0.00 N	52.05 -6.30 0.00 N	62.89 -8.23 0.00 N	58.60 -7.44 0.00 N	48.73 -6.25 0.00 N	42.88 -4.84 0.00 N	54.33 -6.19 0.00 N	44.16 -4.67 0.00 N	43.88 -4.85 0.00 N	43.74 -5.04 0.00 N	52.97 -6.37 0.00 N	49.12 -5.62 0.00 N	42.83 -4.80 0.00 N	44.11 -4.91 0.00 N	44.26 -4.31 0.00 N	41.12 -3.96 0.00 N
GENERAL___MILLS 23808	42.75 -4.35 0.00 N	26.19 -2.56 0.00 N	40.13 -3.39 0.00 N	42.57 -3.75 0.00 N	7.30 -0.65 0.00 N	23.48 -1.77 0.00 N	42.87 -3.20 0.00 N	43.73 -3.93 0.00 N	46.89 -5.28 0.00 N	52.08 -6.27 0.00 N	62.91 -8.21 0.00 N	58.67 -7.37 0.00 N	48.77 -6.21 0.00 N	42.94 -4.78 0.00 N	54.38 -6.14 0.00 N	44.22 -4.61 0.00 N	43.91 -4.82 0.00 N	43.78 -5.00 0.00 N	52.97 -6.36 0.00 N	49.18 -5.56 0.00 N	42.90 -4.73 0.00 N	44.19 -4.83 0.00 N	44.39 -4.17 0.00 N	41.24 -3.85 0.00 N
GE_PLASTICS___DRP 24183	48.12 1.01 0.00 N	29.43 0.68 0.00 N	44.33 0.82 0.00 N	47.20 0.88 0.00 N	8.10 0.15 0.00 N	25.67 0.42 0.00 N	46.92 0.86 0.00 N	48.58 0.92 0.00 N	53.48 1.31 0.00 N	59.87 1.52 0.00 N	73.05 1.92 0.00 N	67.73 1.69 0.00 N	56.44 1.46 0.00 N	48.91 1.19 0.00 N	61.96 1.44 0.00 N	49.99 1.15 0.00 N	49.95 1.22 0.00 N	50.12 1.34 0.00 N	60.93 1.59 0.00 N	56.09 1.35 0.00 N	48.67 1.04 0.00 N	49.72 0.69 0.00 N	49.28 0.72 0.00 N	45.57 0.48 0.00 N
GILBOA___1 23756	47.74 0.64 0.00 N	29.18 0.42 0.00 N	44.02 0.51 0.00 N	46.87 0.55 0.00 N	8.04 0.09 0.00 N	25.55 0.29 0.00 N	46.91 0.85 0.00 N	48.78 1.13 0.00 N	53.83 1.66 0.00 N	60.34 1.99 0.00 N	73.58 2.46 0.00 N	68.28 2.23 0.00 N	56.91 1.92 0.00 N	49.32 1.60 0.00 N	62.51 1.99 0.00 N	50.44 1.60 0.00 N	50.43 1.69 0.00 N	50.53 1.75 0.00 N	61.51 2.17 0.00 N	56.64 1.90 0.00 N	49.12 1.49 0.00 N	50.15 1.12 0.00 N	49.46 0.89 0.00 N	45.62 0.54 0.00 N
GILBOA___2 23757	47.74 0.64 0.00 N	29.18 0.42 0.00 N	44.02 0.51 0.00 N	46.87 0.55 0.00 N	8.04 0.09 0.00 N	25.55 0.29 0.00 N	46.91 0.85 0.00 N	48.78 1.13 0.00 N	53.83 1.66 0.00 N	60.34 1.99 0.00 N	73.58 2.46 0.00 N	68.28 2.23 0.00 N	56.91 1.92 0.00 N	49.32 1.60 0.00 N	62.51 1.99 0.00 N	50.44 1.60 0.00 N	50.43 1.69 0.00 N	50.53 1.75 0.00 N	61.51 2.17 0.00 N	56.64 1.90 0.00 N	49.12 1.49 0.00 N	50.15 1.12 0.00 N	49.46 0.89 0.00 N	45.62 0.54 0.00 N
GILBOA___3 23758	47.74 0.64 0.00 N	29.18 0.42 0.00 N	44.02 0.51 0.00 N	46.87 0.55 0.00 N	8.04 0.09 0.00 N	25.55 0.29 0.00 N	46.91 0.85 0.00 N	48.78 1.13 0.00 N	53.83 1.66 0.00 N	60.34 1.99 0.00 N	73.58 2.46 0.00 N	68.28 2.23 0.00 N	56.91 1.92 0.00 N	49.32 1.60 0.00 N	62.51 1.99 0.00 N	50.44 1.60 0.00 N	50.43 1.69 0.00 N	50.53 1.75 0.00 N	61.51 2.17 0.00 N	56.64 1.90 0.00 N	49.12 1.49 0.00 N	50.15 1.12 0.00 N	49.46 0.89 0.00 N	45.62 0.54 0.00 N
GILBOA___4 23759	47.74 0.64 0.00 N	29.18 0.42 0.00 N	44.02 0.51 0.00 N	46.87 0.55 0.00 N	8.04 0.09 0.00 N	25.55 0.29 0.00 N	46.91 0.85 0.00 N	48.78 1.13 0.00 N	53.83 1.66 0.00 N	60.34 1.99 0.00 N	73.58 2.46 0.00 N	68.28 2.23 0.00 N	56.91 1.92 0.00 N	49.32 1.60 0.00 N	62.51 1.99 0.00 N	50.44 1.60 0.00 N	50.43 1.69 0.00 N	50.53 1.75 0.00 N	61.51 2.17 0.00 N	56.64 1.90 0.00 N	49.12 1.49 0.00 N	50.15 1.12 0.00 N	49.46 0.89 0.00 N	45.62 0.54 0.00 N
GILBOA___ 23599	47.74 0.64 0.00 N	29.18 0.42 0.00 N	44.02 0.51 0.00 N	46.87 0.55 0.00 N	8.04 0.09 0.00 N	25.55 0.29 0.00 N	46.91 0.85 0.00 N	48.78 1.13 0.00 N	53.83 1.66 0.00 N	60.34 1.99 0.00 N	73.58 2.46 0.00 N	68.28 2.23 0.00 N	56.91 1.92 0.00 N	49.32 1.60 0.00 N	62.51 1.99 0.00 N	50.44 1.60 0.00 N	50.43 1.69 0.00 N	50.53 1.75 0.00 N	61.51 2.17 0.00 N	56.64 1.90 0.00 N	49.12 1.49 0.00 N	50.15 1.12 0.00 N	49.46 0.89 0.00 N	45.62 0.54 0.00 N
GINNA___ 23603	43.21 -3.89 0.00 N	26.43 -2.32 0.00 N	40.16 -3.36 0.00 N	42.65 -3.67 0.00 N	7.32 -0.63 0.00 N	23.56 -1.70 0.00 N	43.17 -2.89 0.00 N	44.56 -3.09 0.00 N	48.37 -3.81 0.00 N	53.89 -4.45 0.00 N	65.49 -5.63 0.00 N	60.87 -5.17 0.00 N	50.68 -4.31 0.00 N	44.40 -3.32 0.00 N	56.19 -4.32 0.00 N	45.49 -3.34 0.00 N	45.13 -3.60 0.00 N	45.05 -3.73 0.00 N	54.61 -4.72 0.00 N	50.64 -4.10 0.00 N	44.02 -3.61 0.00 N	45.12 -3.90 0.00 N	44.82 -3.75 0.00 N	41.42 -3.66 0.00 N
GLEN PARK___ 23778	48.28 1.17 0.00 N	29.39 0.64 0.00 N	44.49 0.97 0.00 N	47.22 0.90 0.00 N	8.10 0.15 0.00 N	25.93 0.67 0.00 N	47.68 1.62 0.00 N	49.54 1.88 0.00 N	54.23 2.06 0.00 N	60.69 2.34 0.00 N	73.81 2.68 0.00 N	68.31 2.27 0.00 N	56.75 1.76 0.00 N	49.28 1.56 0.00 N	62.17 1.65 0.00 N	50.11 1.27 0.00 N	50.02 1.28 0.00 N	49.96 1.18 0.00 N	60.89 1.56 0.00 N	56.50 1.76 0.00 N	48.94 1.31 0.00 N	50.34 1.32 0.00 N	49.82 1.25 0.00 N	46.12 1.03 0.00 N
GLENWOOD_IC_1_G1 23712	116.75 2.58 -67.06 N	64.63 1.59 -34.29 N	51.05 2.21 -5.33 N	48.68 2.36 0.00 N	80.28 0.40 -71.93 N	110.96 1.32 -84.38 N	84.44 3.18 -35.20 N	80.24 3.88 -28.71 N	87.68 4.87 -30.63 N	84.19 5.65 -20.19 N	84.06 6.90 -6.04 N	87.51 6.48 -14.99 N	78.12 5.48 -17.65 N	83.39 4.67 -31.00 N	76.99 5.88 -10.59 N	76.75 4.72 -23.18 N	76.09 4.79 -22.56 N	75.93 4.81 -22.34 N	76.44 6.00 -11.11 N	76.66 5.35 -16.57 N	76.34 4.28 -24.43 N	75.05 3.78 -22.24 N	74.43 3.23 -22.63 N	72.49 2.47 -24.93 N
GLENWOOD_IC_2_G1 23688	116.38 2.21 -67.06 N	64.41 1.37 -34.29 N	50.71 1.87 -5.33 N	48.33 2.01 0.00 N	80.22 0.34 -71.93 N	110.75 1.12 -84.38 N	84.06 2.80 -35.20 N	79.81 3.45 -28.71 N	87.16 4.36 -30.63 N	83.59 5.05 -20.19 N	83.30 6.14 -6.04 N	86.79 5.75 -14.99 N	77.54 4.90 -17.65 N	82.87 4.15 -31.00 N	76.32 5.21 -10.59 N	76.23 4.21 -23.18 N	75.68 4.39 -22.56 N	75.55 4.43 -22.34 N	75.97 5.52 -11.11 N	76.27 4.96 -16.57 N	76.03 3.97 -24.43 N	74.64 3.38 -22.24 N	74.05 2.85 -22.63 N	72.15 2.13 -24.93 N
GLENWOOD_IC_3_G1 23689	116.38 2.21 -67.06 N	64.41 1.37 -34.29 N	50.71 1.87 -5.33 N	48.33 2.01 0.00 N	80.22 0.34 -71.93 N	110.75 1.12 -84.38 N	84.06 2.80 -35.20 N	79.81 3.45 -28.71 N	87.16 4.36 -30.63 N	83.59 5.05 -20.19 N	83.30 6.14 -6.04 N	86.79 5.75 -14.99 N	77.54 4.90 -17.65 N	82.87 4.15 -31.00 N	76.32 5.21 -10.59 N	76.23 4.21 -23.18 N	75.68 4.39 -22.56 N	75.55 4.43 -22.34 N	75.97 5.52 -11.11 N	76.27 4.96 -16.57 N	76.03 3.97 -24.43 N	74.64 3.38 -22.24 N	74.05 2.85 -22.63 N	72.15 2.13 -24.93 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
HAMPSHIRE___PAPER_HYD 323593	48.29 1.19 0.00 N	29.42 0.67 0.00 N	44.59 1.07 0.00 N	47.40 1.08 0.00 N	8.13 0.19 0.00 N	25.86 0.61 0.00 N	46.80 0.74 0.00 N	48.28 0.62 0.00 N	52.82 0.64 0.00 N	59.15 0.80 0.00 N	71.86 0.73 0.00 N	66.52 0.48 0.00 N	55.17 0.19 0.00 N	47.85 0.13 0.00 N	60.63 0.11 0.00 N	48.92 0.09 0.00 N	48.75 0.02 0.00 N	48.58 -0.20 0.00 N	58.96 -0.38 0.00 N	54.58 -0.16 0.00 N	47.40 -0.23 0.00 N	49.47 0.45 0.00 N	49.48 0.91 0.00 N	46.15 1.07 0.00 N	
HARZA MOOSE___RIVER 24016	47.57 0.47 0.00 N	29.02 0.26 0.00 N	43.94 0.42 0.00 N	46.70 0.38 0.00 N	8.02 0.07 0.00 N	25.59 0.34 0.00 N	46.88 0.82 0.00 N	48.61 0.96 0.00 N	53.28 1.10 0.00 N	59.57 1.22 0.00 N	72.56 1.44 0.00 N	67.32 1.28 0.00 N	55.93 0.95 0.00 N	48.54 0.82 0.00 N	61.44 0.93 0.00 N	49.56 0.72 0.00 N	49.42 0.69 0.00 N	49.41 0.63 0.00 N	60.15 0.81 0.00 N	55.65 0.91 0.00 N	48.27 0.64 0.00 N	49.66 0.64 0.00 N	49.16 0.59 0.00 N	45.54 0.45 0.00 N	
HEMPSTEAD____ 23647	116.71 2.54 -67.06 N	64.67 1.63 -34.29 N	51.09 2.26 -5.33 N	48.75 2.43 0.00 N	80.30 0.41 -71.94 N	111.00 1.37 -84.38 N	84.45 3.19 -35.20 N	80.25 3.88 -28.71 N	87.63 4.83 -30.63 N	84.06 5.52 -20.19 N	83.85 6.68 -6.04 N	87.31 6.28 -14.99 N	77.93 5.29 -17.65 N	83.25 4.53 -31.00 N	76.84 5.74 -10.59 N	76.61 4.59 -23.18 N	76.08 4.78 -22.56 N	75.96 4.84 -22.34 N	76.42 5.98 -11.11 N	76.69 5.37 -16.57 N	76.38 4.32 -24.43 N	75.03 3.76 -22.63 N	74.39 3.20 -22.63 N	72.48 2.46 -24.93 N	
HICKLING___1 23621	45.29 -1.82 0.00 N	27.64 -1.11 0.00 N	42.75 -0.76 0.00 N	45.56 -0.76 0.00 N	7.66 -0.29 0.00 N	24.87 -0.39 0.00 N	46.60 0.53 0.00 N	48.13 0.48 0.00 N	53.07 0.90 0.00 N	58.93 0.59 0.00 N	71.80 0.67 0.00 N	66.16 0.12 0.00 N	55.23 0.25 0.00 N	48.13 0.41 0.00 N	61.28 0.76 0.00 N	49.52 0.69 0.00 N	49.84 1.10 0.00 N	49.73 0.96 0.00 N	61.24 1.90 0.00 N	56.04 1.30 0.00 N	48.19 0.56 0.00 N	49.12 0.10 0.00 N	48.02 -0.55 0.00 N	44.53 -0.56 0.00 N	
HICKLING___2 23622	45.29 -1.82 0.00 N	27.64 -1.11 0.00 N	42.75 -0.76 0.00 N	45.56 -0.76 0.00 N	7.66 -0.29 0.00 N	24.87 -0.39 0.00 N	46.60 0.53 0.00 N	48.13 0.48 0.00 N	53.07 0.90 0.00 N	58.93 0.59 0.00 N	71.80 0.67 0.00 N	66.16 0.12 0.00 N	55.23 0.25 0.00 N	48.13 0.41 0.00 N	61.28 0.76 0.00 N	49.52 0.69 0.00 N	49.84 1.10 0.00 N	49.73 0.96 0.00 N	61.24 1.90 0.00 N	56.04 1.30 0.00 N	48.19 0.56 0.00 N	49.12 0.10 0.00 N	48.02 -0.55 0.00 N	44.53 -0.56 0.00 N	
HIGH FALLS___HY 23754	50.68 3.57 0.00 N	30.94 2.19 0.00 N	46.93 3.42 0.00 N	50.22 3.90 0.00 N	8.62 0.67 0.00 N	27.62 2.36 0.00 N	51.21 5.15 0.00 N	53.03 5.38 0.00 N	58.21 6.03 0.00 N	65.25 6.91 0.00 N	79.51 8.38 0.00 N	73.90 7.86 0.00 N	61.56 6.58 0.00 N	53.48 5.76 0.00 N	67.60 7.08 0.00 N	54.57 5.74 0.00 N	54.72 5.99 0.00 N	54.65 5.88 0.00 N	66.84 7.51 0.00 N	61.56 6.82 0.00 N	53.05 5.42 0.00 N	54.03 5.01 0.00 N	53.08 4.52 0.00 N	48.85 3.76 0.00 N	
HILLBURN___GT 23639	48.87 1.76 0.00 N	29.82 1.07 0.00 N	44.97 1.46 0.00 N	47.92 1.60 0.00 N	8.21 0.26 0.00 N	26.15 0.90 0.00 N	48.51 2.44 0.00 N	50.67 3.01 0.00 N	55.94 3.77 0.00 N	62.72 4.37 0.00 N	76.43 5.31 0.00 N	71.02 4.98 0.00 N	59.26 4.28 0.00 N	51.31 3.59 0.00 N	65.04 4.53 0.00 N	52.48 3.64 0.00 N	52.57 3.83 0.00 N	52.61 3.83 0.00 N	64.20 4.86 0.00 N	59.14 4.40 0.00 N	51.14 3.51 0.00 N	51.93 2.91 0.00 N	50.93 2.36 0.00 N	46.84 1.76 0.00 N	
HOLTSVILLE_IC_1 23690	116.31 2.14 -67.06 N	64.49 1.45 -34.29 N	50.84 1.99 -5.33 N	48.50 2.18 0.00 N	80.26 0.38 -71.94 N	110.90 1.27 -84.38 N	84.22 2.96 -35.20 N	80.00 3.64 -28.71 N	87.29 4.49 -30.63 N	83.65 5.12 -20.19 N	83.41 6.24 -6.04 N	86.91 5.88 -14.99 N	77.53 4.89 -17.65 N	82.90 4.17 -31.00 N	76.30 5.20 -10.59 N	76.18 4.17 -23.18 N	75.70 4.41 -22.56 N	75.63 4.50 -22.34 N	76.06 5.61 -11.11 N	76.38 5.07 -16.57 N	76.17 4.11 -24.43 N	74.68 3.42 -22.24 N	74.12 2.92 -22.63 N	72.21 2.19 -24.93 N	
HOLTSVILLE_IC_10 23699	116.66 2.49 -67.06 N	64.70 1.66 -34.29 N	51.16 2.32 -5.33 N	48.84 2.53 0.00 N	80.32 0.44 -71.94 N	111.10 1.47 -84.38 N	84.62 3.36 -35.20 N	80.46 4.09 -28.71 N	87.81 5.01 -30.63 N	84.25 5.72 -20.19 N	84.15 6.99 -6.04 N	87.60 6.57 -14.99 N	78.12 5.48 -17.65 N	83.40 4.67 -31.00 N	76.91 5.81 -10.59 N	76.67 4.65 -23.18 N	76.20 4.91 -22.56 N	76.12 5.00 -22.34 N	76.69 6.24 -11.11 N	76.95 5.64 -16.57 N	76.66 4.60 -24.43 N	75.14 3.87 -22.24 N	74.55 3.35 -22.63 N	72.57 2.55 -24.93 N	
HOLTSVILLE_IC_2 23691	116.31 2.14 -67.06 N	64.49 1.45 -34.29 N	50.84 1.99 -5.33 N	48.50 2.18 0.00 N	80.26 0.38 -71.94 N	110.90 1.27 -84.38 N	84.22 2.96 -35.20 N	80.00 3.64 -28.71 N	87.29 4.49 -30.63 N	83.65 5.12 -20.19 N	83.41 6.24 -6.04 N	86.91 5.88 -14.99 N	77.53 4.89 -17.65 N	82.90 4.17 -31.00 N	76.30 5.20 -10.59 N	76.18 4.17 -23.18 N	75.70 4.41 -22.56 N	75.63 4.50 -22.34 N	76.06 5.61 -11.11 N	76.38 5.07 -16.57 N	76.17 4.11 -24.43 N	74.68 3.42 -22.24 N	74.12 2.92 -22.63 N	72.21 2.19 -24.93 N	
HOLTSVILLE_IC_3 23692	116.31 2.14 -67.06 N	64.49 1.45 -34.29 N	50.84 1.99 -5.33 N	48.50 2.18 0.00 N	80.26 0.38 -71.94 N	110.90 1.27 -84.38 N	84.22 2.96 -35.20 N	80.00 3.64 -28.71 N	87.29 4.49 -30.63 N	83.65 5.12 -20.19 N	83.41 6.24 -6.04 N	86.91 5.88 -14.99 N	77.53 4.89 -17.65 N	82.90 4.17 -31.00 N	76.30 5.20 -10.59 N	76.18 4.17 -23.18 N	75.70 4.41 -22.56 N	75.63 4.50 -22.34 N	76.06 5.61 -11.11 N	76.38 5.07 -16.57 N	76.17 4.11 -24.43 N	74.68 3.42 -22.24 N	74.12 2.92 -22.63 N	72.21 2.19 -24.93 N	
HOLTSVILLE_IC_4 23693	116.31 2.14 -67.06 N	64.49 1.45 -34.29 N	50.84 1.99 -5.33 N	48.50 2.18 0.00 N	80.26 0.38 -71.94 N	110.90 1.27 -84.38 N	84.22 2.96 -35.20 N	80.00 3.64 -28.71 N	87.29 4.49 -30.63 N	83.65 5.12 -20.19 N	83.41 6.24 -6.04 N	86.91 5.88 -14.99 N	77.53 4.89 -17.65 N	82.90 4.17 -31.00 N	76.30 5.20 -10.59 N	76.18 4.17 -23.18 N	75.70 4.41 -22.56 N	75.63 4.50 -22.34 N	76.06 5.61 -11.11 N	76.38 5.07 -16.57 N	76.17 4.11 -24.43 N	74.68 3.42 -22.24 N	74.12 2.92 -22.63 N	72.21 2.19 -24.93 N	
HOLTSVILLE_IC_5 23694	116.31 2.14 -67.06 N	64.49 1.45 -34.29 N	50.84 1.99 -5.33 N	48.50 2.18 0.00 N	80.26 0.38 -71.94 N	110.90 1.27 -84.38 N	84.22 2.96 -35.20 N	80.00 3.64 -28.71 N	87.29 4.49 -30.63 N	83.65 5.12 -20.19 N	83.41 6.24 -6.04 N	86.91 5.88 -14.99 N	77.53 4.89 -17.65 N	82.90 4.17 -31.00 N	76.30 5.20 -10.59 N	76.18 4.17 -23.18 N	75.70 4.41 -22.56 N	75.63 4.50 -22.34 N	76.06 5.61 -11.11 N	76.38 5.07 -16.57 N	76.17 4.11 -24.43 N	74.68 3.42 -22.24 N	74.12 2.92 -22.63 N	72.21 2.19 -24.93 N	
HOLTSVILLE_IC_6	116.66	64.70	51.16	48.84	80.32	111.10	84.62	80.46	87.81	84.25	84.15	87.60	78.12	83.40	76.91	76.67	76.20	76.12	76.69	76.95	76.66	75.14	74.55	72.57	

23695	2.49 -67.06 N	1.66 -34.29 N	2.32 -5.33 N	2.53 0.00 N	0.44 -71.94 N	1.47 -84.38 N	3.36 -35.20 N	4.09 -28.71 N	5.01 -30.63 N	5.72 -20.19 N	6.99 -6.04 N	6.57 -14.99 N	5.48 -17.65 N	4.67 -31.00 N	5.81 -10.59 N	4.65 -23.18 N	4.91 -22.56 N	5.00 -22.34 N	6.24 -11.11 N	5.64 -16.57 N	4.60 -24.43 N	3.87 -22.24 N	3.35 -22.63 N	2.55 -24.93 N
HOLTSVILLE_IC_7 23696	116.66 2.49 -67.06 N	64.70 1.66 -34.29 N	51.16 2.32 -5.33 N	48.84 2.53 0.00 N	80.32 0.44 -71.94 N	111.10 1.47 -84.38 N	84.62 3.36 -35.20 N	80.46 4.09 -28.71 N	87.81 5.01 -30.63 N	84.25 5.72 -20.19 N	84.15 6.99 -6.04 N	87.60 6.57 -14.99 N	78.12 5.48 -17.65 N	83.40 4.67 -31.00 N	76.91 5.81 -10.59 N	76.67 4.65 -23.18 N	76.20 4.91 -22.56 N	76.12 5.00 -22.34 N	76.69 6.24 -11.11 N	76.95 5.64 -16.57 N	76.66 4.60 -24.43 N	75.14 3.87 -22.24 N	74.55 3.35 -22.63 N	72.57 2.55 -24.93 N
HOLTSVILLE_IC_8 23697	116.66 2.49 -67.06 N	64.70 1.66 -34.29 N	51.16 2.32 -5.33 N	48.84 2.53 0.00 N	80.32 0.44 -71.94 N	111.10 1.47 -84.38 N	84.62 3.36 -35.20 N	80.46 4.09 -28.71 N	87.81 5.01 -30.63 N	84.25 5.72 -20.19 N	84.15 6.99 -6.04 N	87.60 6.57 -14.99 N	78.12 5.48 -17.65 N	83.40 4.67 -31.00 N	76.91 5.81 -10.59 N	76.67 4.65 -23.18 N	76.20 4.91 -22.56 N	76.12 5.00 -22.34 N	76.69 6.24 -11.11 N	76.95 5.64 -16.57 N	76.66 4.60 -24.43 N	75.14 3.87 -22.24 N	74.55 3.35 -22.63 N	72.57 2.55 -24.93 N
HOLTSVILLE_IC_9 23698	116.66 2.49 -67.06 N	64.70 1.66 -34.29 N	51.16 2.32 -5.33 N	48.84 2.53 0.00 N	80.32 0.44 -71.94 N	111.10 1.47 -84.38 N	84.62 3.36 -35.20 N	80.46 4.09 -28.71 N	87.81 5.01 -30.63 N	84.25 5.72 -20.19 N	84.15 6.99 -6.04 N	87.60 6.57 -14.99 N	78.12 5.48 -17.65 N	83.40 4.67 -31.00 N	76.91 5.81 -10.59 N	76.67 4.65 -23.18 N	76.20 4.91 -22.56 N	76.12 5.00 -22.34 N	76.69 6.24 -11.11 N	76.95 5.64 -16.57 N	76.66 4.60 -24.43 N	75.14 3.87 -22.24 N	74.55 3.35 -22.63 N	72.57 2.55 -24.93 N
HQ_GEN_CEDARS 23644	49.65 2.54 0.00 N	30.25 1.50 0.00 N	45.87 2.36 0.00 N	48.80 2.48 0.00 N	8.37 0.42 0.00 N	26.57 1.31 0.00 N	47.95 1.89 0.00 N	48.08 0.43 0.00 N	52.14 -0.03 0.00 N	59.11 0.76 0.00 N	71.12 0.00 0.00 N	66.26 0.22 0.00 N	54.44 -0.54 0.00 N	47.05 -0.67 0.00 N	59.78 -0.74 0.00 N	48.29 -0.55 0.00 N	48.10 -0.64 0.00 N	48.01 -0.77 0.00 N	58.27 -1.07 0.00 N	53.85 -0.89 0.00 N	46.82 -0.81 0.00 N	48.93 -0.09 0.00 N	49.44 0.87 0.00 N	47.34 2.25 0.00 N
HQ_GEN_CEDARS_PROXY 323590	48.55 1.44 0.00 N	29.58 0.83 0.00 N	44.86 1.34 0.00 N	47.72 1.40 0.00 N	8.19 0.24 0.00 N	25.95 0.70 0.00 N	46.62 0.56 0.00 N	47.81 0.15 0.00 N	52.27 0.09 0.00 N	58.32 -0.03 0.00 N	71.11 -0.01 0.00 N	65.79 -0.25 0.00 N	54.54 -0.44 0.00 N	46.91 -0.27 1.09 N	60.08 -0.44 0.00 N	48.51 -0.33 0.00 N	48.31 -0.42 0.00 N	48.22 -0.56 0.00 N	58.57 -0.76 0.00 N	54.12 -0.62 0.00 N	62.14 -0.48 5.83 N	49.17 0.14 0.00 N	52.17 0.76 -7.60 N	46.49 1.40 0.00 N
HQ_GEN_IMPORT 323601	47.43 0.32 0.00 N	28.92 0.17 0.00 N	43.83 0.31 0.00 N	46.64 0.32 0.00 N	8.00 0.06 0.00 N	25.36 0.11 0.00 N	44.00 -0.41 3.15 N	47.34 -0.32 0.00 N	51.55 -0.62 0.00 N	57.57 -0.77 0.00 N	70.14 -0.98 0.00 N	65.12 -0.92 0.00 N	54.16 -0.82 0.00 N	46.45 -0.72 1.09 N	59.66 -0.85 0.00 N	48.19 -0.65 0.00 N	48.02 -0.71 0.00 N	48.05 -0.73 0.00 N	58.42 -0.92 0.00 N	53.92 -0.82 0.00 N	33.00 -0.78 34.67 N	48.88 -0.15 0.00 N	48.64 0.07 0.00 N	45.42 0.33 0.00 N
HQ_GEN_WHEEL 23651	47.43 0.32 0.00 N	28.92 0.17 0.00 N	43.83 0.31 0.00 N	46.64 0.32 0.00 N	8.00 0.06 0.00 N	25.36 0.11 0.00 N	44.00 -0.41 3.15 N	47.34 -0.32 0.00 N	51.55 -0.62 0.00 N	57.57 -0.77 0.00 N	70.14 -0.98 0.00 N	65.12 -0.92 0.00 N	54.16 -0.82 0.00 N	46.45 -0.72 1.09 N	59.66 -0.85 0.00 N	48.19 -0.65 0.00 N	48.02 -0.71 0.00 N	48.05 -0.73 0.00 N	58.42 -0.92 0.00 N	53.92 -0.82 0.00 N	33.00 -0.78 34.67 N	48.88 -0.15 0.00 N	48.64 0.07 0.00 N	45.42 0.33 0.00 N
HUDSON_AVE_GT_3 23810	49.21 2.11 0.00 N	30.01 1.26 0.00 N	45.21 1.70 0.00 N	48.16 1.84 0.00 N	8.25 0.31 0.00 N	26.27 1.02 0.00 N	48.79 2.73 0.00 N	51.06 3.41 0.00 N	56.53 4.36 0.00 N	63.46 5.11 0.00 N	77.36 6.24 0.00 N	74.27 5.85 -2.39 N	83.31 5.00 -23.33 N	61.92 4.21 -9.99 N	79.93 5.31 -31.38 N	84.51 4.29 -19.59 N	72.79 4.47 -1.22 N	54.49 4.49 -1.22 N	67.98 5.60 -3.05 N	59.75 5.00 0.00 N	51.61 3.98 0.00 N	52.37 3.35 0.00 N	51.35 2.78 0.00 N	68.64 2.03 -21.52 N
HUDSON_AVE_GT_4 23540	49.21 2.11 0.00 N	30.01 1.26 0.00 N	45.21 1.70 0.00 N	48.16 1.84 0.00 N	8.25 0.31 0.00 N	26.27 1.02 0.00 N	48.79 2.73 0.00 N	51.06 3.41 0.00 N	56.53 4.36 0.00 N	63.46 5.11 0.00 N	77.36 6.24 0.00 N	74.27 5.85 -2.39 N	83.31 5.00 -23.33 N	61.92 4.21 -9.99 N	79.93 5.31 -31.38 N	84.51 4.29 -19.59 N	72.79 4.47 -1.22 N	54.49 4.49 -1.22 N	67.98 5.60 -3.05 N	59.75 5.00 0.00 N	51.61 3.98 0.00 N	52.37 3.35 0.00 N	51.35 2.78 0.00 N	68.64 2.03 -21.52 N
HUDSON_AVE_GT_5 23657	49.21 2.11 0.00 N	30.01 1.26 0.00 N	45.21 1.70 0.00 N	48.16 1.84 0.00 N	8.25 0.31 0.00 N	26.27 1.02 0.00 N	48.79 2.73 0.00 N	51.06 3.41 0.00 N	56.53 4.36 0.00 N	63.46 5.11 0.00 N	77.36 6.24 0.00 N	74.27 5.85 -2.39 N	83.31 5.00 -23.33 N	61.92 4.21 -9.99 N	79.93 5.31 -31.38 N	84.51 4.29 -19.59 N	72.79 4.47 -1.22 N	54.49 4.49 -1.22 N	67.98 5.60 -3.05 N	59.75 5.00 0.00 N	51.61 3.98 0.00 N	52.37 3.35 0.00 N	51.35 2.78 0.00 N	68.64 2.03 -21.52 N
HUDSON_AVE_10 24168	49.07 1.96 0.00 N	29.92 1.18 0.00 N	45.06 1.55 0.00 N	48.02 1.70 0.00 N	8.23 0.28 0.00 N	26.17 0.91 0.00 N	48.58 2.52 0.00 N	50.87 3.22 0.00 N	56.27 4.10 0.00 N	63.17 4.82 0.00 N	77.02 5.89 0.00 N	73.97 5.54 -2.39 N	83.14 4.83 -23.33 N	61.75 4.03 -9.99 N	79.72 5.10 -14.10 N	84.36 4.14 -31.38 N	72.63 4.31 -19.59 N	54.31 4.31 -1.22 N	67.77 5.38 -3.05 N	59.55 4.81 0.00 N	51.44 3.81 0.00 N	52.19 3.16 0.00 N	51.19 2.62 0.00 N	68.53 1.92 -21.52 N
HUNTER_MOUNT___DRP 323613	49.82 2.72 0.00 N	30.40 1.65 0.00 N	45.80 2.29 0.00 N	48.62 2.30 0.00 N	8.33 0.38 0.00 N	26.52 1.26 0.00 N	48.93 2.87 0.00 N	50.90 3.25 0.00 N	56.12 3.95 0.00 N	62.93 4.58 0.00 N	76.75 5.62 0.00 N	71.12 5.08 0.00 N	59.23 4.25 0.00 N	51.29 3.57 0.00 N	64.99 4.47 0.00 N	52.40 3.56 0.00 N	52.39 3.65 0.00 N	52.56 3.78 0.00 N	64.10 4.77 0.00 N	59.13 4.39 0.00 N	51.14 3.52 0.00 N	52.05 3.03 0.00 N	51.25 2.68 0.00 N	47.14 2.05 0.00 N
HUNTLEY___63 23557	43.44 -3.66 0.00 N	26.60 -2.15 0.00 N	40.71 -2.80 0.00 N	43.19 -3.13 0.00 N	7.41 -0.54 0.00 N	23.85 -1.41 0.00 N	43.50 -2.56 0.00 N	44.34 -3.31 0.00 N	47.47 -4.70 0.00 N	52.77 -5.57 0.00 N	63.71 -7.41 0.00 N	59.44 -6.60 0.00 N	49.43 -5.55 0.00 N	43.51 -4.21 0.00 N	55.11 -5.41 0.00 N	44.79 -4.04 0.00 N	44.36 -4.37 0.00 N	44.17 -4.61 0.00 N	53.40 -5.94 0.00 N	49.63 -5.11 0.00 N	43.28 -4.35 0.00 N	44.56 -4.46 0.00 N	44.83 -3.73 0.00 N	41.62 -3.47 0.00 N

HUNTLEY___64 23558	43.44 -3.66 0.00 N	26.60 -2.15 0.00 N	40.71 -2.80 0.00 N	43.19 -3.13 0.00 N	7.41 -0.54 0.00 N	23.85 -1.41 0.00 N	43.50 -2.56 0.00 N	44.34 -3.31 0.00 N	47.47 -4.70 0.00 N	52.77 -5.57 0.00 N	63.71 -7.41 0.00 N	59.44 -6.60 0.00 N	49.43 -5.55 0.00 N	43.51 -4.21 0.00 N	55.11 -5.41 0.00 N	44.79 -4.04 0.00 N	44.36 -4.37 0.00 N	44.17 -4.61 0.00 N	53.40 -5.94 0.00 N	49.63 -5.11 0.00 N	43.28 -4.35 0.00 N	44.56 -4.46 0.00 N	44.83 -3.73 0.00 N	41.62 -3.47 0.00 N
HUNTLEY___65 23559	43.44 -3.66 0.00 N	26.60 -2.15 0.00 N	40.71 -2.80 0.00 N	43.19 -3.13 0.00 N	7.41 -0.54 0.00 N	23.85 -1.41 0.00 N	43.50 -2.56 0.00 N	44.34 -3.31 0.00 N	47.47 -4.70 0.00 N	52.77 -5.57 0.00 N	63.71 -7.41 0.00 N	59.44 -6.60 0.00 N	49.43 -5.55 0.00 N	43.51 -4.21 0.00 N	55.11 -5.41 0.00 N	44.79 -4.04 0.00 N	44.36 -4.37 0.00 N	44.17 -4.61 0.00 N	53.40 -5.94 0.00 N	49.63 -5.11 0.00 N	43.28 -4.35 0.00 N	44.56 -4.46 0.00 N	44.83 -3.73 0.00 N	41.62 -3.47 0.00 N
HUNTLEY___66 23560	43.44 -3.66 0.00 N	26.60 -2.15 0.00 N	40.71 -2.80 0.00 N	43.19 -3.13 0.00 N	7.41 -0.54 0.00 N	23.85 -1.41 0.00 N	43.50 -2.56 0.00 N	44.34 -3.31 0.00 N	47.47 -4.70 0.00 N	52.77 -5.57 0.00 N	63.71 -7.41 0.00 N	59.44 -6.60 0.00 N	49.43 -5.55 0.00 N	43.51 -4.21 0.00 N	55.11 -5.41 0.00 N	44.79 -4.04 0.00 N	44.36 -4.37 0.00 N	44.17 -4.61 0.00 N	53.40 -5.94 0.00 N	49.63 -5.11 0.00 N	43.28 -4.35 0.00 N	44.56 -4.46 0.00 N	44.83 -3.73 0.00 N	41.62 -3.47 0.00 N
HUNTLEY___67 23561	42.54 -4.57 0.00 N	26.06 -2.69 0.00 N	39.90 -3.61 0.00 N	42.33 -3.99 0.00 N	7.26 -0.69 0.00 N	23.33 -1.92 0.00 N	42.54 -3.53 0.00 N	43.35 -4.31 0.00 N	46.44 -5.73 0.00 N	51.61 -6.74 0.00 N	62.31 -8.82 0.00 N	58.09 -7.95 0.00 N	48.31 -6.68 0.00 N	42.52 -5.20 0.00 N	53.87 -6.66 0.00 N	43.81 -5.02 0.00 N	43.50 -5.24 0.00 N	43.37 -5.41 0.00 N	52.45 -6.89 0.00 N	48.68 -6.06 0.00 N	42.50 -5.13 0.00 N	43.81 -5.21 0.00 N	44.06 -4.51 0.00 N	40.94 -4.15 0.00 N
HUNTLEY___68 23562	42.54 -4.57 0.00 N	26.06 -2.69 0.00 N	39.90 -3.61 0.00 N	42.33 -3.99 0.00 N	7.26 -0.69 0.00 N	23.33 -1.92 0.00 N	42.54 -3.53 0.00 N	43.35 -4.31 0.00 N	46.44 -5.73 0.00 N	51.61 -6.74 0.00 N	62.31 -8.82 0.00 N	58.09 -7.95 0.00 N	48.31 -6.68 0.00 N	42.52 -5.20 0.00 N	53.87 -6.66 0.00 N	43.81 -5.02 0.00 N	43.50 -5.24 0.00 N	43.37 -5.41 0.00 N	52.45 -6.89 0.00 N	48.68 -6.06 0.00 N	42.50 -5.13 0.00 N	43.81 -5.21 0.00 N	44.06 -4.51 0.00 N	40.94 -4.15 0.00 N
HYLAND___LFGE 323620	45.80 -1.30 0.00 N	27.97 -0.79 0.00 N	42.62 -0.90 0.00 N	45.23 -1.09 0.00 N	7.75 -0.20 0.00 N	25.07 -0.18 0.00 N	46.31 0.25 0.00 N	47.83 0.18 0.00 N	51.98 -0.19 0.00 N	57.68 -0.67 0.00 N	69.93 -1.20 0.00 N	64.92 -1.12 0.00 N	53.96 -1.03 0.00 N	47.34 -0.38 0.00 N	59.88 -0.65 0.00 N	48.48 -0.35 0.00 N	48.12 -0.62 0.00 N	47.97 -0.81 0.00 N	58.31 -1.03 0.00 N	54.22 -0.52 0.00 N	47.11 -0.52 0.00 N	48.21 -0.82 0.00 N	47.90 -0.67 0.00 N	44.22 -0.87 0.00 N
INDECK___CORINTH 23802	48.70 1.59 0.00 N	29.75 1.00 0.00 N	44.46 0.95 0.00 N	47.35 1.03 0.00 N	8.14 0.20 0.00 N	25.98 0.73 0.00 N	47.78 1.71 0.00 N	49.95 2.30 0.00 N	55.34 3.17 0.00 N	62.20 3.86 0.00 N	75.26 4.14 0.00 N	69.68 3.64 0.00 N	57.99 3.01 0.00 N	49.71 1.99 0.00 N	62.90 2.38 0.00 N	50.70 1.86 0.00 N	50.59 1.86 0.00 N	50.79 2.01 0.00 N	61.81 2.48 0.00 N	57.61 2.87 0.00 N	50.38 2.75 0.00 N	51.28 2.25 0.00 N	50.62 2.05 0.00 N	46.23 1.14 0.00 N
INDECK___ILION 23567	47.97 0.87 0.00 N	29.28 0.53 0.00 N	44.23 0.72 0.00 N	47.09 0.76 0.00 N	8.10 0.15 0.00 N	25.77 0.52 0.00 N	47.27 1.21 0.00 N	49.07 1.42 0.00 N	54.04 1.87 0.00 N	60.50 2.15 0.00 N	73.75 2.63 0.00 N	68.51 2.46 0.00 N	57.00 2.02 0.00 N	49.38 1.66 0.00 N	62.57 2.05 0.00 N	50.43 1.59 0.00 N	50.37 1.64 0.00 N	50.57 1.79 0.00 N	61.62 2.28 0.00 N	56.80 2.06 0.00 N	49.29 1.66 0.00 N	50.35 1.33 0.00 N	49.71 1.14 0.00 N	45.86 0.78 0.00 N
INDECK___OLEAN 23982	43.85 -3.26 0.00 N	26.76 -1.99 0.00 N	40.85 -2.66 0.00 N	43.51 -2.81 0.00 N	7.41 -0.53 0.00 N	24.10 -1.16 0.00 N	44.84 -1.22 0.00 N	46.16 -1.49 0.00 N	50.34 -1.83 0.00 N	56.01 -2.34 0.00 N	67.98 -3.14 0.00 N	63.02 -3.02 0.00 N	52.42 -2.57 0.00 N	45.89 -1.83 0.00 N	58.09 -2.43 0.00 N	47.07 -1.77 0.00 N	46.96 -1.77 0.00 N	46.75 -2.03 0.00 N	57.14 -2.20 0.00 N	52.76 -1.98 0.00 N	45.71 -1.92 0.00 N	46.80 -2.23 0.00 N	46.34 -2.23 0.00 N	42.90 -2.19 0.00 N
INDECK___OSWEGO 23783	46.10 -1.01 0.00 N	28.13 -0.62 0.00 N	42.62 -0.90 0.00 N	45.32 -1.00 0.00 N	7.75 -0.20 0.00 N	24.81 -0.44 0.00 N	45.38 -0.68 0.00 N	46.96 -0.70 0.00 N	51.40 -0.78 0.00 N	57.43 -0.92 0.00 N	70.00 -1.13 0.00 N	64.79 -1.25 0.00 N	54.03 -0.95 0.00 N	47.09 -0.63 0.00 N	59.64 -0.88 0.00 N	48.11 -0.73 0.00 N	47.98 -0.75 0.00 N	47.95 -0.82 0.00 N	58.33 -1.01 0.00 N	53.89 -0.85 0.00 N	46.85 -0.78 0.00 N	48.08 -0.94 0.00 N	47.56 -1.02 0.00 N	44.10 -0.99 0.00 N
INDECK___YERKES 23781	43.44 -3.66 0.00 N	26.60 -2.15 0.00 N	40.71 -2.80 0.00 N	43.19 -3.13 0.00 N	7.41 -0.54 0.00 N	23.85 -1.41 0.00 N	43.50 -2.56 0.00 N	44.34 -3.31 0.00 N	47.47 -4.70 0.00 N	52.77 -5.57 0.00 N	63.71 -7.41 0.00 N	59.44 -6.60 0.00 N	49.43 -5.55 0.00 N	43.51 -4.21 0.00 N	55.11 -5.41 0.00 N	44.79 -4.04 0.00 N	44.36 -4.37 0.00 N	44.17 -4.61 0.00 N	53.40 -5.94 0.00 N	49.63 -5.11 0.00 N	43.28 -4.35 0.00 N	44.56 -4.46 0.00 N	44.83 -3.73 0.00 N	41.62 -3.47 0.00 N
INDIAN POINT_GT_1 24139	48.63 1.53 0.00 N	29.68 0.93 0.00 N	44.73 1.22 0.00 N	47.65 1.33 0.00 N	8.17 0.22 0.00 N	26.00 0.75 0.00 N	48.18 2.12 0.00 N	50.34 2.69 0.00 N	55.65 3.47 0.00 N	62.41 4.07 0.00 N	76.08 4.95 0.00 N	70.68 4.64 0.00 N	58.95 3.96 0.00 N	51.04 3.32 0.00 N	64.70 4.18 0.00 N	52.21 3.38 0.00 N	52.28 3.54 0.00 N	52.35 3.57 0.00 N	63.84 4.50 0.00 N	58.79 4.05 0.00 N	50.83 3.20 0.00 N	51.63 2.61 0.00 N	50.66 2.09 0.00 N	46.55 1.46 0.00 N
INDIAN POINT_GT_2 23659	48.63 1.53 0.00 N	29.68 0.93 0.00 N	44.73 1.22 0.00 N	47.65 1.33 0.00 N	8.17 0.22 0.00 N	26.00 0.75 0.00 N	48.18 2.12 0.00 N	50.34 2.69 0.00 N	55.65 3.47 0.00 N	62.41 4.07 0.00 N	76.08 4.95 0.00 N	70.68 4.64 0.00 N	58.95 3.96 0.00 N	51.04 3.32 0.00 N	64.70 4.18 0.00 N	52.21 3.38 0.00 N	52.28 3.54 0.00 N	52.35 3.57 0.00 N	63.84 4.50 0.00 N	58.79 4.05 0.00 N	50.83 3.20 0.00 N	51.63 2.61 0.00 N	50.66 2.09 0.00 N	46.55 1.46 0.00 N
INDIAN POINT_GT_3 24019	48.63 1.53 0.00 N	29.68 0.93 0.00 N	44.73 1.22 0.00 N	47.65 1.33 0.00 N	8.17 0.22 0.00 N	26.00 0.75 0.00 N	48.18 2.12 0.00 N	50.34 2.69 0.00 N	55.65 3.47 0.00 N	62.41 4.07 0.00 N	76.08 4.95 0.00 N	70.68 4.64 0.00 N	58.95 3.96 0.00 N	51.04 3.32 0.00 N	64.70 4.18 0.00 N	52.21 3.38 0.00 N	52.28 3.54 0.00 N	52.35 3.57 0.00 N	63.84 4.50 0.00 N	58.79 4.05 0.00 N	50.83 3.20 0.00 N	51.63 2.61 0.00 N	50.66 2.09 0.00 N	46.55 1.46 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
INDIAN POINT____2 23530	48.55 1.44 0.00 N	29.62 0.87 0.00 N	44.66 1.15 0.00 N	47.58 1.26 0.00 N	8.15 0.20 0.00 N	25.96 0.71 0.00 N	48.10 2.04 0.00 N	50.27 2.62 0.00 N	55.54 3.36 0.00 N	62.28 3.93 0.00 N	75.92 4.79 0.00 N	70.52 4.48 0.00 N	58.83 3.84 0.00 N	50.94 3.22 0.00 N	64.55 4.04 0.00 N	52.09 3.26 0.00 N	52.17 3.43 0.00 N	52.24 3.46 0.00 N	63.71 4.37 0.00 N	58.65 3.91 0.00 N	50.72 3.09 0.00 N	51.52 2.50 0.00 N	50.57 2.00 0.00 N	46.48 1.39 0.00 N	
INDIAN POINT____3 23531	48.52 1.41 0.00 N	29.62 0.87 0.00 N	44.62 1.11 0.00 N	47.54 1.22 0.00 N	8.15 0.20 0.00 N	25.94 0.68 0.00 N	48.05 1.99 0.00 N	50.21 2.56 0.00 N	55.48 3.31 0.00 N	62.23 3.88 0.00 N	75.86 4.73 0.00 N	70.46 4.42 0.00 N	58.78 3.80 0.00 N	50.89 3.17 0.00 N	64.50 3.98 0.00 N	52.05 3.21 0.00 N	52.12 3.39 0.00 N	52.20 3.42 0.00 N	63.64 4.31 0.00 N	58.59 3.85 0.00 N	50.67 3.04 0.00 N	51.47 2.44 0.00 N	50.52 1.95 0.00 N	46.43 1.34 0.00 N	
IP CORINTH____1 23988	49.09 1.98 0.00 N	29.99 1.24 0.00 N	44.84 1.32 0.00 N	47.74 1.42 0.00 N	8.21 0.27 0.00 N	26.20 0.94 0.00 N	48.20 2.14 0.00 N	50.38 2.73 0.00 N	55.83 3.66 0.00 N	62.73 4.38 0.00 N	75.87 4.74 0.00 N	69.94 3.90 0.00 N	58.15 3.17 0.00 N	49.78 2.06 0.00 N	62.91 2.39 0.00 N	50.70 1.86 0.00 N	50.58 1.85 0.00 N	50.79 2.01 0.00 N	61.83 2.49 0.00 N	57.72 2.98 0.00 N	50.69 3.06 0.00 N	51.68 2.66 0.00 N	51.07 2.50 0.00 N	46.66 1.57 0.00 N	
IP____TICONDEROGA 23804	50.77 3.66 0.00 N	31.12 2.37 0.00 N	46.34 2.82 0.00 N	49.26 2.94 0.00 N	8.48 0.53 0.00 N	27.01 1.75 0.00 N	49.54 3.47 0.00 N	51.86 4.21 0.00 N	57.75 5.57 0.00 N	65.21 6.87 0.00 N	79.74 8.61 0.00 N	73.55 7.51 0.00 N	61.30 6.32 0.00 N	52.93 5.21 0.00 N	67.00 6.48 0.00 N	53.95 5.12 0.00 N	53.85 5.12 0.00 N	54.25 5.47 0.00 N	65.68 6.35 0.00 N	60.49 5.75 0.00 N	52.74 5.11 0.00 N	53.60 4.58 0.00 N	52.79 4.23 0.00 N	47.91 2.82 0.00 N	
JARVIS____ 23743	47.11 0.00 0.00 N	28.76 0.01 0.00 N	43.51 0.00 0.00 N	46.33 0.01 0.00 N	7.96 0.01 0.00 N	25.29 0.03 0.00 N	46.21 0.15 0.00 N	47.86 0.21 0.00 N	52.49 0.32 0.00 N	58.75 0.41 0.00 N	71.62 0.50 0.00 N	66.59 0.54 0.00 N	55.42 0.43 0.00 N	48.06 0.34 0.00 N	60.89 0.38 0.00 N	49.09 0.25 0.00 N	49.03 0.29 0.00 N	49.12 0.34 0.00 N	59.75 0.42 0.00 N	55.12 0.38 0.00 N	47.91 0.28 0.00 N	49.18 0.15 0.00 N	48.67 0.10 0.00 N	45.10 0.01 0.00 N	
JENNISON____1 23625	47.33 0.22 0.00 N	28.79 0.04 0.00 N	43.67 0.16 0.00 N	46.67 0.35 0.00 N	7.96 0.01 0.00 N	25.89 0.64 0.00 N	47.84 1.78 0.00 N	49.80 2.14 0.00 N	54.75 2.58 0.00 N	61.14 2.79 0.00 N	74.56 3.43 0.00 N	69.00 2.96 0.00 N	57.36 2.37 0.00 N	49.87 2.15 0.00 N	63.12 2.60 0.00 N	50.94 2.11 0.00 N	50.94 2.20 0.00 N	50.94 2.16 0.00 N	62.34 3.00 0.00 N	57.50 2.76 0.00 N	49.78 2.14 0.00 N	50.80 1.78 0.00 N	49.89 1.33 0.00 N	46.11 1.02 0.00 N	
JENNISON____2 23626	47.28 0.17 0.00 N	28.76 0.01 0.00 N	43.62 0.11 0.00 N	46.61 0.30 0.00 N	7.95 0.00 0.00 N	25.86 0.60 0.00 N	47.77 1.71 0.00 N	49.71 2.06 0.00 N	54.66 2.48 0.00 N	61.03 2.69 0.00 N	74.46 3.33 0.00 N	68.88 2.84 0.00 N	57.26 2.28 0.00 N	49.81 2.09 0.00 N	63.02 2.51 0.00 N	50.85 2.02 0.00 N	50.86 2.13 0.00 N	50.87 2.09 0.00 N	62.24 2.91 0.00 N	57.42 2.67 0.00 N	49.71 2.08 0.00 N	50.73 1.71 0.00 N	49.83 1.26 0.00 N	46.05 0.96 0.00 N	
KEDC PORT_JEFF_GT2 24210	116.38 2.21 -67.06 N	64.53 1.49 -34.29 N	50.90 2.06 -5.33 N	48.60 2.28 0.00 N	80.28 0.39 -71.94 N	110.95 1.32 -84.38 N	84.25 2.99 -35.20 N	80.11 3.74 -28.71 N	87.44 4.64 -30.63 N	83.84 5.30 -20.19 N	83.63 6.47 -6.04 N	87.12 6.09 -14.99 N	77.73 5.09 -17.65 N	83.05 4.32 -31.00 N	76.30 5.19 -10.59 N	76.18 4.16 -23.18 N	75.72 4.42 -22.56 N	75.64 4.52 -22.34 N	76.10 5.65 -11.11 N	76.40 5.09 -16.57 N	76.32 4.26 -24.43 N	74.84 3.58 -22.24 N	74.32 3.13 -22.63 N	72.39 2.37 -24.93 N	
KEDC PORT_JEFF_GT3 24211	116.38 2.21 -67.06 N	64.53 1.49 -34.29 N	50.90 2.06 -5.33 N	48.60 2.28 0.00 N	80.28 0.39 -71.94 N	110.95 1.32 -84.38 N	84.25 2.99 -35.20 N	80.11 3.74 -28.71 N	87.44 4.64 -30.63 N	83.84 5.30 -20.19 N	83.63 6.47 -6.04 N	87.12 6.09 -14.99 N	77.73 5.09 -17.65 N	83.05 4.32 -31.00 N	76.30 5.19 -10.59 N	76.18 4.16 -23.18 N	75.72 4.42 -22.56 N	75.64 4.52 -22.34 N	76.10 5.65 -11.11 N	76.40 5.09 -16.57 N	76.32 4.26 -24.43 N	74.84 3.58 -22.24 N	74.32 3.13 -22.63 N	72.39 2.37 -24.93 N	
KEDC_GLWD_GT4 24219	116.75 2.58 -67.06 N	64.63 1.59 -34.29 N	51.05 2.21 -5.33 N	48.68 2.36 0.00 N	80.28 0.40 -71.93 N	110.96 1.32 -84.38 N	84.44 3.18 -35.20 N	80.24 3.88 -28.71 N	87.68 4.87 -30.63 N	84.19 5.65 -20.19 N	84.06 6.90 -6.04 N	87.51 6.48 -14.99 N	78.12 5.48 -17.65 N	83.39 4.67 -31.00 N	76.99 5.88 -10.59 N	76.75 4.72 -23.18 N	76.09 4.79 -22.56 N	75.93 4.81 -22.34 N	76.44 6.00 -11.11 N	76.66 5.35 -16.57 N	76.34 4.28 -24.43 N	75.05 3.78 -22.24 N	74.43 3.23 -22.63 N	72.49 2.47 -24.93 N	
KEDC_GLWD_GT5 24220	116.75 2.58 -67.06 N	64.63 1.59 -34.29 N	51.05 2.21 -5.33 N	48.68 2.36 0.00 N	80.28 0.40 -71.93 N	110.96 1.32 -84.38 N	84.44 3.18 -35.20 N	80.24 3.88 -28.71 N	87.68 4.87 -30.63 N	84.19 5.65 -20.19 N	84.06 6.90 -6.04 N	87.51 6.48 -14.99 N	78.12 5.48 -17.65 N	83.39 4.67 -31.00 N	76.99 5.88 -10.59 N	76.75 4.72 -23.18 N	76.09 4.79 -22.56 N	75.93 4.81 -22.34 N	76.44 6.00 -11.11 N	76.66 5.35 -16.57 N	76.34 4.28 -24.43 N	75.05 3.78 -22.24 N	74.43 3.23 -22.63 N	72.49 2.47 -24.93 N	
KENSICO____ 23655	48.86 1.75 0.00 N	29.81 1.07 0.00 N	44.92 1.40 0.00 N	47.85 1.53 0.00 N	8.20 0.25 0.00 N	26.11 0.85 0.00 N	48.38 2.32 0.00 N	50.58 2.92 0.00 N	55.92 3.74 0.00 N	62.75 4.40 0.00 N	76.50 5.37 0.00 N	71.06 5.02 0.00 N	59.27 4.29 0.00 N	51.32 3.60 0.00 N	65.05 4.53 0.00 N	52.49 3.65 0.00 N	52.55 3.82 0.00 N	52.64 3.86 0.00 N	64.17 4.83 0.00 N	59.07 4.33 0.00 N	51.07 3.44 0.00 N	51.86 2.83 0.00 N	50.89 2.32 0.00 N	46.75 1.66 0.00 N	
KIAC_JFK_GT1 23816	49.14 2.03 0.00 N	29.97 1.22 0.00 N	45.11 1.59 0.00 N	48.06 1.74 0.00 N	8.24 0.29 0.00 N	26.12 0.86 0.00 N	48.33 2.27 0.00 N	50.72 3.06 0.00 N	56.04 3.86 0.00 N	62.90 4.56 0.00 N	76.75 5.63 0.00 N	73.72 5.30 -2.39 N	83.09 4.77 -23.33 N	61.66 3.94 -9.99 N	79.69 5.07 -14.10 N	84.38 4.16 -31.38 N	72.61 4.28 -19.59 N	54.24 4.24 -1.22 N	67.67 5.29 -3.05 N	59.48 4.75 0.00 N	51.40 3.77 0.00 N	52.13 3.11 0.00 N	51.19 2.62 0.00 N	68.62 2.02 -21.52 N	
KIAC_JFK_GT2	49.14	29.97	45.11	48.06	8.24	26.12	48.33	50.72	56.04	62.90	76.75	73.72	83.09	61.66	79.69	84.38	72.61	54.24	67.67	59.48	51.40	52.13	51.19	68.62	

23817	2.03 0.00 N	1.22 0.00 N	1.59 0.00 N	1.74 0.00 N	0.29 0.00 N	0.86 0.00 N	2.27 0.00 N	3.06 0.00 N	3.86 0.00 N	4.56 0.00 N	5.63 0.00 N	5.30 -2.39 N	4.77 -23.33 N	3.94 -9.99 N	5.07 -14.10 N	4.16 -31.38 N	4.28 -19.59 N	4.24 -1.22 N	5.29 -3.05 N	4.75 0.00 N	3.77 0.00 N	3.11 0.00 N	2.62 0.00 N	2.02 -21.52 N
KINTIGH____ 23543	42.68 -4.43 0.00 N	26.16 -2.60 0.00 N	39.86 -3.65 0.00 N	42.30 -4.02 0.00 N	7.27 -0.68 0.00 N	23.30 -1.95 0.00 N	42.40 -3.66 0.00 N	43.38 -4.27 0.00 N	46.63 -5.54 0.00 N	51.85 -6.49 0.00 N	62.72 -8.41 0.00 N	58.43 -7.61 0.00 N	48.58 -6.40 0.00 N	42.73 -4.99 0.00 N	54.09 -6.43 0.00 N	43.98 -4.85 0.00 N	43.66 -5.07 0.00 N	43.58 -5.20 0.00 N	52.62 -6.72 0.00 N	48.79 -5.95 0.00 N	42.59 -5.04 0.00 N	43.86 -5.16 0.00 N	44.00 -4.57 0.00 N	40.85 -4.24 0.00 N
LEDERLE____ 23769	49.10 1.99 0.00 N	29.95 1.20 0.00 N	45.18 1.66 0.00 N	48.13 1.81 0.00 N	8.25 0.30 0.00 N	26.27 1.01 0.00 N	48.69 2.63 0.00 N	50.87 3.22 0.00 N	56.18 4.00 0.00 N	63.00 4.65 0.00 N	76.79 5.66 0.00 N	71.35 5.31 0.00 N	59.55 4.56 0.00 N	51.55 3.83 0.00 N	65.36 4.84 0.00 N	52.74 3.91 0.00 N	52.82 4.09 0.00 N	52.87 4.09 0.00 N	64.51 5.17 0.00 N	59.41 4.67 0.00 N	51.36 3.73 0.00 N	52.16 3.14 0.00 N	51.17 2.60 0.00 N	47.04 1.95 0.00 N
LINDEN COGEN____ 23786	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.18 1.66 0.00 N	48.13 1.81 0.00 N	8.24 0.30 0.00 N	26.25 0.99 0.00 N	48.75 2.69 0.00 N	51.01 3.35 0.00 N	56.48 4.30 0.00 N	63.39 5.04 0.00 N	77.24 6.11 0.00 N	74.19 5.77 -2.39 N	83.27 4.95 -23.33 N	61.84 4.12 -9.99 N	79.86 5.24 -14.10 N	84.47 4.25 -31.38 N	72.68 4.36 -19.59 N	54.34 4.34 -1.22 N	67.79 5.41 -3.05 N	59.57 4.83 0.00 N	51.47 3.84 0.00 N	52.20 3.18 0.00 N	51.16 2.60 0.00 N	68.45 1.84 -21.52 N
LIPA_MISC_IPP 23656	116.33 2.15 -67.06 N	64.50 1.46 -34.29 N	50.85 2.01 -5.33 N	48.53 2.21 0.00 N	80.27 0.38 -71.94 N	110.93 1.29 -84.38 N	84.30 3.04 -35.20 N	80.10 3.73 -28.71 N	87.42 4.61 -30.63 N	83.82 5.28 -20.19 N	83.60 6.44 -6.04 N	87.08 6.05 -14.99 N	77.68 5.04 -17.65 N	83.01 4.29 -31.00 N	76.47 5.37 -10.59 N	76.31 4.30 -23.18 N	75.83 4.53 -22.56 N	75.76 4.64 -22.34 N	76.24 5.80 -11.11 N	76.56 5.25 -16.57 N	76.31 4.25 -24.43 N	74.81 3.55 -22.24 N	74.23 3.03 -22.63 N	72.26 2.24 -24.93 N
LITTLE FALLS___HYD 24013	49.00 1.89 0.00 N	29.91 1.16 0.00 N	45.06 1.54 0.00 N	47.99 1.66 0.00 N	8.25 0.30 0.00 N	26.34 1.08 0.00 N	48.51 2.45 0.00 N	50.52 2.87 0.00 N	55.94 3.77 0.00 N	62.73 4.39 0.00 N	76.48 5.35 0.00 N	70.98 4.94 0.00 N	59.05 4.06 0.00 N	51.08 3.36 0.00 N	64.67 4.15 0.00 N	52.09 3.25 0.00 N	52.05 3.32 0.00 N	52.40 3.62 0.00 N	63.91 4.58 0.00 N	58.87 4.13 0.00 N	51.00 3.37 0.00 N	51.77 2.75 0.00 N	50.94 2.37 0.00 N	46.73 1.64 0.00 N
LI_NEWBRDGE___DRP 323616	116.58 2.41 -67.06 N	64.64 1.60 -34.29 N	51.06 2.22 -5.33 N	48.71 2.39 0.00 N	80.30 0.41 -71.94 N	110.98 1.34 -84.38 N	84.36 3.10 -35.20 N	80.12 3.76 -28.71 N	87.45 4.65 -30.63 N	83.80 5.26 -20.19 N	83.48 6.32 -6.04 N	86.97 5.94 -14.99 N	77.64 5.00 -17.65 N	82.99 4.27 -31.00 N	76.48 5.38 -10.59 N	76.33 4.31 -23.18 N	75.81 4.52 -22.56 N	75.74 4.62 -22.34 N	76.15 5.70 -11.11 N	76.45 5.13 -16.57 N	76.22 4.16 -24.43 N	74.80 3.54 -22.24 N	74.23 3.03 -22.63 N	72.34 2.32 -24.93 N
LONG_LAKE_PHOENIX 24014	46.08 -1.03 0.00 N	28.11 -0.64 0.00 N	42.60 -0.91 0.00 N	45.29 -1.03 0.00 N	7.74 -0.20 0.00 N	24.80 -0.45 0.00 N	45.35 -0.71 0.00 N	46.94 -0.72 0.00 N	51.37 -0.80 0.00 N	57.44 -0.90 0.00 N	70.05 -1.08 0.00 N	64.85 -1.19 0.00 N	54.10 -0.88 0.00 N	47.14 -0.58 0.00 N	59.72 -0.80 0.00 N	48.20 -0.64 0.00 N	48.06 -0.67 0.00 N	48.04 -0.74 0.00 N	58.42 -0.92 0.00 N	53.96 -0.78 0.00 N	46.91 -0.72 0.00 N	48.13 -0.90 0.00 N	47.62 -0.95 0.00 N	44.14 -0.95 0.00 N
LOVETT___3 23632	48.31 1.20 0.00 N	29.49 0.74 0.00 N	44.47 0.96 0.00 N	47.38 1.06 0.00 N	8.12 0.17 0.00 N	25.85 0.60 0.00 N	47.91 1.85 0.00 N	50.03 2.38 0.00 N	55.27 3.09 0.00 N	61.96 3.61 0.00 N	75.50 4.38 0.00 N	70.13 4.09 0.00 N	58.50 3.52 0.00 N	50.64 2.92 0.00 N	64.19 3.67 0.00 N	51.80 2.96 0.00 N	51.86 3.13 0.00 N	51.94 3.16 0.00 N	63.36 4.02 0.00 N	58.36 3.62 0.00 N	50.47 2.84 0.00 N	51.27 2.25 0.00 N	50.32 1.75 0.00 N	46.28 1.19 0.00 N
LOVETT___4 23642	48.60 1.50 0.00 N	29.67 0.92 0.00 N	44.73 1.22 0.00 N	47.65 1.34 0.00 N	8.17 0.22 0.00 N	26.00 0.75 0.00 N	48.20 2.14 0.00 N	50.35 2.70 0.00 N	55.61 3.43 0.00 N	62.35 4.00 0.00 N	75.99 4.86 0.00 N	70.59 4.55 0.00 N	58.89 3.91 0.00 N	50.98 3.26 0.00 N	64.63 4.11 0.00 N	52.15 3.31 0.00 N	52.23 3.50 0.00 N	52.30 3.52 0.00 N	63.79 4.45 0.00 N	58.74 4.00 0.00 N	50.80 3.17 0.00 N	51.60 2.58 0.00 N	50.64 2.07 0.00 N	46.56 1.47 0.00 N
LOVETT___5 23593	48.60 1.50 0.00 N	29.67 0.92 0.00 N	44.73 1.22 0.00 N	47.65 1.34 0.00 N	8.17 0.22 0.00 N	26.00 0.75 0.00 N	48.20 2.14 0.00 N	50.35 2.70 0.00 N	55.61 3.43 0.00 N	62.35 4.00 0.00 N	75.99 4.86 0.00 N	70.59 4.55 0.00 N	58.89 3.91 0.00 N	50.98 3.26 0.00 N	64.63 4.11 0.00 N	52.15 3.31 0.00 N	52.23 3.50 0.00 N	52.30 3.52 0.00 N	63.79 4.45 0.00 N	58.74 4.00 0.00 N	50.80 3.17 0.00 N	51.60 2.58 0.00 N	50.64 2.07 0.00 N	46.56 1.47 0.00 N
LOWER RAQUET___HYD 24057	48.65 1.54 0.00 N	29.64 0.89 0.00 N	44.94 1.42 0.00 N	47.78 1.47 0.00 N	8.20 0.25 0.00 N	26.00 0.74 0.00 N	46.53 0.47 0.00 N	47.83 0.18 0.00 N	52.30 0.12 0.00 N	58.75 0.40 0.00 N	71.54 0.41 0.00 N	66.19 0.15 0.00 N	54.87 -0.11 0.00 N	47.54 -0.18 0.00 N	60.41 -0.11 0.00 N	48.75 -0.08 0.00 N	48.55 -0.19 0.00 N	48.29 -0.49 0.00 N	58.43 -0.91 0.00 N	54.07 -0.67 0.00 N	46.97 -0.66 0.00 N	49.36 0.33 0.00 N	49.72 1.15 0.00 N	46.59 1.50 0.00 N
LOWER___HUDSON 24059	49.07 1.96 0.00 N	30.02 1.27 0.00 N	45.06 1.54 0.00 N	47.96 1.65 0.00 N	8.24 0.29 0.00 N	26.13 0.88 0.00 N	47.89 1.83 0.00 N	49.91 2.26 0.00 N	55.25 3.08 0.00 N	62.11 3.76 0.00 N	75.76 4.64 0.00 N	70.12 4.08 0.00 N	58.40 3.42 0.00 N	50.52 2.80 0.00 N	63.97 3.45 0.00 N	51.61 2.78 0.00 N	51.55 2.82 0.00 N	51.78 3.00 0.00 N	62.94 3.61 0.00 N	57.95 3.21 0.00 N	50.34 2.71 0.00 N	51.30 2.28 0.00 N	50.70 2.13 0.00 N	46.52 1.43 0.00 N
LWR___OSWEGATCHIE_HYD 23850	48.29 1.19 0.00 N	29.42 0.67 0.00 N	44.59 1.07 0.00 N	47.40 1.08 0.00 N	8.13 0.19 0.00 N	25.86 0.61 0.00 N	46.80 0.74 0.00 N	48.28 0.62 0.00 N	52.82 0.64 0.00 N	59.15 0.80 0.00 N	71.86 0.73 0.00 N	66.52 0.48 0.00 N	55.17 0.19 0.00 N	47.85 0.13 0.00 N	60.63 0.11 0.00 N	48.92 0.09 0.00 N	48.75 0.02 0.00 N	48.58 -0.20 0.00 N	58.96 -0.38 0.00 N	54.58 -0.16 0.00 N	47.40 -0.23 0.00 N	49.47 0.45 0.00 N	49.48 0.91 0.00 N	46.15 1.07 0.00 N

LYONS_FALL_HYD 23570	47.57 0.47 0.00 N	29.02 0.26 0.00 N	43.94 0.42 0.00 N	46.70 0.38 0.00 N	8.02 0.07 0.00 N	25.59 0.34 0.00 N	46.88 0.82 0.00 N	48.61 0.96 0.00 N	53.28 1.10 0.00 N	59.57 1.22 0.00 N	72.56 1.44 0.00 N	67.32 1.28 0.00 N	55.93 0.95 0.00 N	48.54 0.82 0.00 N	61.44 0.93 0.00 N	49.56 0.72 0.00 N	49.42 0.69 0.00 N	49.41 0.63 0.00 N	60.15 0.81 0.00 N	55.65 0.91 0.00 N	48.27 0.64 0.00 N	49.66 0.64 0.00 N	49.16 0.59 0.00 N	45.54 0.45 0.00 N
MAPLE_RIDGE_WT_1 323574	46.62 -0.49 0.00 N	28.34 -0.42 0.00 N	43.01 -0.51 0.00 N	45.89 -0.42 0.00 N	7.89 -0.06 0.00 N	25.08 -0.17 0.00 N	45.74 -0.32 0.00 N	47.26 -0.39 0.00 N	51.85 -0.33 0.00 N	58.02 -0.33 0.00 N	70.70 -0.42 0.00 N	65.52 -0.52 0.00 N	54.56 -0.42 0.00 N	47.30 -0.42 0.00 N	59.97 -0.55 0.00 N	48.29 -0.54 0.00 N	48.25 -0.48 0.00 N	48.34 -0.44 0.00 N	58.91 -0.43 0.00 N	54.26 -0.48 0.00 N	47.14 -0.49 0.00 N	48.68 -0.35 0.00 N	48.25 -0.32 0.00 N	44.89 -0.19 0.00 N
MAPLE_RIDGE_WT_2 323611	46.62 -0.49 0.00 N	28.34 -0.42 0.00 N	43.01 -0.51 0.00 N	45.89 -0.42 0.00 N	7.89 -0.06 0.00 N	25.08 -0.17 0.00 N	45.74 -0.32 0.00 N	47.26 -0.39 0.00 N	51.85 -0.33 0.00 N	58.02 -0.33 0.00 N	70.70 -0.42 0.00 N	65.52 -0.52 0.00 N	54.56 -0.42 0.00 N	47.30 -0.42 0.00 N	59.97 -0.55 0.00 N	48.29 -0.54 0.00 N	48.25 -0.48 0.00 N	48.34 -0.44 0.00 N	58.91 -0.43 0.00 N	54.26 -0.48 0.00 N	47.14 -0.49 0.00 N	48.68 -0.35 0.00 N	48.25 -0.32 0.00 N	44.89 -0.19 0.00 N
MG INDUSTRY___DRP 24185	48.08 0.97 0.00 N	29.40 0.65 0.00 N	44.33 0.82 0.00 N	47.20 0.88 0.00 N	8.10 0.15 0.00 N	25.71 0.46 0.00 N	47.04 0.98 0.00 N	48.65 1.00 0.00 N	53.63 1.45 0.00 N	60.11 1.76 0.00 N	73.36 2.23 0.00 N	68.04 2.00 0.00 N	56.70 1.72 0.00 N	49.13 1.41 0.00 N	62.23 1.72 0.00 N	50.22 1.38 0.00 N	50.22 1.48 0.00 N	50.37 1.59 0.00 N	61.29 1.96 0.00 N	56.43 1.69 0.00 N	48.93 1.30 0.00 N	49.95 0.93 0.00 N	49.36 0.79 0.00 N	45.57 0.48 0.00 N
MID___OSWEGATCHIE_HYD 23849	48.29 1.19 0.00 N	29.42 0.67 0.00 N	44.59 1.07 0.00 N	47.40 1.08 0.00 N	8.13 0.19 0.00 N	25.86 0.61 0.00 N	46.80 0.74 0.00 N	48.28 0.62 0.00 N	52.82 0.64 0.00 N	59.15 0.80 0.00 N	71.86 0.73 0.00 N	66.52 0.48 0.00 N	55.17 0.19 0.00 N	47.85 0.13 0.00 N	60.63 0.11 0.00 N	48.92 0.09 0.00 N	48.75 0.02 0.00 N	48.58 -0.20 0.00 N	58.96 -0.38 0.00 N	54.58 -0.16 0.00 N	47.40 -0.23 0.00 N	49.47 0.45 0.00 N	49.48 0.91 0.00 N	46.15 1.07 0.00 N
MID___RAQUETTE_HYD 23851	48.65 1.54 0.00 N	29.64 0.89 0.00 N	44.94 1.42 0.00 N	47.78 1.47 0.00 N	8.20 0.25 0.00 N	26.00 0.74 0.00 N	46.53 0.47 0.00 N	47.83 0.18 0.00 N	52.30 0.12 0.00 N	58.75 0.40 0.00 N	71.54 0.41 0.00 N	66.19 0.15 0.00 N	54.87 -0.11 0.00 N	47.54 -0.18 0.00 N	60.41 -0.11 0.00 N	48.75 -0.08 0.00 N	48.55 -0.19 0.00 N	48.29 -0.49 0.00 N	58.43 -0.91 0.00 N	54.07 -0.67 0.00 N	46.97 -0.66 0.00 N	49.36 0.33 0.00 N	49.72 1.15 0.00 N	46.59 1.50 0.00 N
MILLIKEN___1 23584	44.43 -2.68 0.00 N	27.47 -1.28 0.00 N	41.68 -1.83 0.00 N	44.38 -1.93 0.00 N	7.59 -0.36 0.00 N	24.64 -0.62 0.00 N	45.20 -0.86 0.00 N	46.69 -0.96 0.00 N	50.87 -1.30 0.00 N	56.63 -1.72 0.00 N	68.99 -2.14 0.00 N	63.82 -2.22 0.00 N	53.15 -1.84 0.00 N	46.61 -1.12 0.00 N	58.49 -2.03 0.00 N	47.69 -1.15 0.00 N	47.77 -0.96 0.00 N	48.19 -0.59 0.00 N	58.31 -1.03 0.00 N	53.28 -1.46 0.00 N	46.58 -1.06 0.00 N	47.70 -1.33 0.00 N	46.81 -1.76 0.00 N	43.23 -1.86 0.00 N
MILLIKEN___2 23585	44.43 -2.68 0.00 N	27.47 -1.28 0.00 N	41.68 -1.83 0.00 N	44.38 -1.93 0.00 N	7.59 -0.36 0.00 N	24.64 -0.62 0.00 N	45.20 -0.86 0.00 N	46.69 -0.96 0.00 N	50.87 -1.30 0.00 N	56.63 -1.72 0.00 N	68.99 -2.14 0.00 N	63.82 -2.22 0.00 N	53.15 -1.84 0.00 N	46.61 -1.12 0.00 N	58.49 -2.03 0.00 N	47.69 -1.15 0.00 N	47.77 -0.96 0.00 N	48.19 -0.59 0.00 N	58.31 -1.03 0.00 N	53.28 -1.46 0.00 N	46.58 -1.06 0.00 N	47.70 -1.33 0.00 N	46.81 -1.76 0.00 N	43.23 -1.86 0.00 N
MILLIKEN___DIESEL 23629	44.43 -2.68 0.00 N	27.47 -1.28 0.00 N	41.68 -1.83 0.00 N	44.38 -1.93 0.00 N	7.59 -0.36 0.00 N	24.64 -0.62 0.00 N	45.20 -0.86 0.00 N	46.69 -0.96 0.00 N	50.87 -1.30 0.00 N	56.63 -1.72 0.00 N	68.99 -2.14 0.00 N	63.82 -2.22 0.00 N	53.15 -1.84 0.00 N	46.61 -1.12 0.00 N	58.49 -2.03 0.00 N	47.69 -1.15 0.00 N	47.77 -0.96 0.00 N	48.19 -0.59 0.00 N	58.31 -1.03 0.00 N	53.28 -1.46 0.00 N	46.58 -1.06 0.00 N	47.70 -1.33 0.00 N	46.81 -1.76 0.00 N	43.23 -1.86 0.00 N
MILLSEAT___LFGE 323607	43.82 -3.28 0.00 N	26.81 -1.94 0.00 N	40.96 -2.55 0.00 N	43.46 -2.86 0.00 N	7.46 -0.49 0.00 N	24.01 -1.25 0.00 N	43.87 -2.19 0.00 N	44.91 -2.74 0.00 N	48.30 -3.88 0.00 N	53.72 -4.63 0.00 N	64.94 -6.19 0.00 N	60.52 -5.52 0.00 N	50.31 -4.67 0.00 N	44.27 -3.45 0.00 N	56.02 -4.50 0.00 N	45.50 -3.34 0.00 N	45.09 -3.64 0.00 N	44.92 -3.87 0.00 N	54.34 -5.00 0.00 N	50.49 -4.25 0.00 N	44.00 -3.63 0.00 N	45.23 -3.79 0.00 N	45.38 -3.18 0.00 N	42.07 -3.02 0.00 N
MODEL_CITY_ENERGY 24167	42.93 -4.18 0.00 N	26.29 -2.46 0.00 N	40.21 -3.30 0.00 N	42.68 -3.64 0.00 N	7.33 -0.62 0.00 N	23.54 -1.72 0.00 N	42.84 -3.22 0.00 N	43.65 -4.01 0.00 N	46.69 -5.48 0.00 N	51.87 -6.48 0.00 N	62.59 -8.54 0.00 N	58.39 -7.65 0.00 N	48.53 -6.46 0.00 N	42.75 -4.97 0.00 N	54.14 -6.38 0.00 N	44.07 -4.77 0.00 N	43.69 -5.04 0.00 N	43.56 -5.22 0.00 N	52.61 -6.72 0.00 N	48.87 -5.87 0.00 N	42.65 -4.98 0.00 N	43.96 -5.07 0.00 N	44.29 -4.28 0.00 N	41.16 -3.93 0.00 N
MODERN_LFGE___ 323580	42.93 -4.18 0.00 N	26.29 -2.46 0.00 N	40.21 -3.30 0.00 N	42.68 -3.64 0.00 N	7.33 -0.62 0.00 N	23.54 -1.72 0.00 N	42.84 -3.22 0.00 N	43.65 -4.01 0.00 N	46.69 -5.48 0.00 N	51.87 -6.48 0.00 N	62.59 -8.54 0.00 N	58.39 -7.65 0.00 N	48.53 -6.46 0.00 N	42.75 -4.97 0.00 N	54.14 -6.38 0.00 N	44.07 -4.77 0.00 N	43.69 -5.04 0.00 N	43.56 -5.22 0.00 N	52.61 -6.72 0.00 N	48.87 -5.87 0.00 N	42.65 -4.98 0.00 N	43.96 -5.07 0.00 N	44.29 -4.28 0.00 N	41.16 -3.93 0.00 N
MOHAWK_PAPER___DRP 24187	48.93 1.82 0.00 N	29.90 1.15 0.00 N	44.99 1.48 0.00 N	47.91 1.59 0.00 N	8.22 0.27 0.00 N	26.07 0.82 0.00 N	47.76 1.70 0.00 N	49.72 2.07 0.00 N	54.94 2.77 0.00 N	61.69 3.34 0.00 N	75.32 4.19 0.00 N	69.80 3.76 0.00 N	58.16 3.17 0.00 N	50.37 2.65 0.00 N	63.79 3.28 0.00 N	51.44 2.60 0.00 N	51.39 2.66 0.00 N	51.58 2.80 0.00 N	62.72 3.38 0.00 N	57.73 2.99 0.00 N	50.09 2.46 0.00 N	51.10 2.07 0.00 N	50.50 1.93 0.00 N	46.47 1.38 0.00 N
MONGAUP___HYD 23641	48.98 1.87 0.00 N	29.89 1.14 0.00 N	45.12 1.61 0.00 N	48.05 1.74 0.00 N	8.24 0.29 0.00 N	26.28 1.02 0.00 N	48.63 2.57 0.00 N	50.69 3.04 0.00 N	55.78 3.61 0.00 N	62.52 4.18 0.00 N	76.22 5.09 0.00 N	70.73 4.69 0.00 N	58.98 4.00 0.00 N	51.07 3.35 0.00 N	64.41 3.90 0.00 N	51.76 2.92 0.00 N	51.78 3.05 0.00 N	51.46 2.68 0.00 N	62.86 3.52 0.00 N	58.25 3.51 0.00 N	50.64 3.01 0.00 N	51.88 2.85 0.00 N	51.03 2.47 0.00 N	46.94 1.85 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
MONTAUK___DIESEL 23721	118.36 4.19 -67.06 N	65.70 2.66 -34.29 N	52.69 3.84 -5.33 N	50.49 4.17 0.00 N	80.60 0.72 -71.94 N	112.13 2.49 -84.38 N	86.80 5.54 -35.20 N	82.75 6.38 -28.71 N	90.63 7.82 -30.63 N	87.67 9.13 -20.19 N	88.52 11.36 -6.04 N	91.57 10.54 -14.99 N	80.95 8.31 -17.65 N	85.94 7.21 -31.00 N	80.70 9.60 -10.59 N	79.59 7.57 -23.18 N	79.06 7.76 -22.56 N	78.94 7.82 -22.34 N	80.47 10.03 -11.11 N	80.62 9.31 -16.57 N	79.66 7.60 -24.43 N	78.22 6.96 -22.24 N	76.97 5.77 -22.63 N	74.38 4.36 -24.93 N	
MUNSVILLE_WIND_PWR 323609	47.33 0.23 0.00 N	28.61 -0.14 0.00 N	43.16 -0.35 0.00 N	46.63 0.31 0.00 N	7.93 -0.02 0.00 N	26.61 1.36 0.00 N	48.87 2.81 0.00 N	50.97 3.32 0.00 N	55.98 3.81 0.00 N	62.52 4.17 0.00 N	76.26 5.14 0.00 N	70.46 4.42 0.00 N	58.32 3.33 0.00 N	50.87 3.15 0.00 N	64.14 3.62 0.00 N	51.84 3.00 0.00 N	51.84 3.11 0.00 N	51.74 2.96 0.00 N	63.37 4.03 0.00 N	58.46 3.72 0.00 N	50.74 3.11 0.00 N	51.80 2.78 0.00 N	50.77 2.20 0.00 N	46.84 1.75 0.00 N	
N SALMON___HYD 24042	48.18 1.07 0.00 N	29.31 0.56 0.00 N	44.42 0.90 0.00 N	47.29 0.97 0.00 N	8.11 0.16 0.00 N	25.73 0.47 0.00 N	46.66 0.60 0.00 N	48.34 0.69 0.00 N	52.86 0.68 0.00 N	58.88 0.53 0.00 N	71.88 0.75 0.00 N	66.56 0.51 0.00 N	55.30 0.31 0.00 N	47.87 0.15 0.00 N	60.80 0.28 0.00 N	49.04 0.20 0.00 N	48.81 0.08 0.00 N	48.83 0.05 0.00 N	59.33 -0.01 0.00 N	54.85 0.11 0.00 N	47.67 0.03 0.00 N	49.79 0.76 0.00 N	49.69 1.13 0.00 N	46.30 1.21 0.00 N	
N.E._GEN_SANDY PD 24062	48.70 1.60 0.00 N	29.80 1.05 0.00 N	44.75 1.23 0.00 N	47.63 1.31 0.00 N	8.18 0.23 0.00 N	25.98 0.72 0.00 N	47.65 1.59 0.00 N	49.68 2.02 0.00 N	55.00 2.82 0.00 N	61.84 3.50 0.00 N	75.50 4.37 0.00 N	69.93 3.89 0.00 N	58.30 3.31 0.00 N	49.88 2.70 1.09 N	63.95 3.43 0.00 N	51.57 2.74 0.00 N	51.55 2.82 0.00 N	51.76 2.98 0.00 N	62.85 3.51 0.00 N	57.78 3.04 5.83 N	66.29 3.67 0.00 N	51.12 2.10 0.00 N	50.41 1.84 0.00 N	46.22 1.13 0.00 N	
NARROWS_GT1_1 24228	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N	
NARROWS_GT1_2 24229	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N	
NARROWS_GT1_3 24230	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N	
NARROWS_GT1_4 24231	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N	
NARROWS_GT1_5 24232	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N	
NARROWS_GT1_6 24233	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N	
NARROWS_GT1_7 24234	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N	
NARROWS_GT1_8 24235	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N	
NARROWS_GT2_1 24236	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N	
NARROWS_GT2_2	49.18	29.98	45.17	48.10	8.24	26.23	48.78	51.09	56.56	63.44	77.33	74.34	83.86	62.17	80.17	85.30	73.31	54.52	68.05	59.68	51.61	52.38	51.35	72.43	

24237	2.07 0.00 N	1.23 0.00 N	1.65 0.00 N	1.78 0.00 N	0.30 0.00 N	0.97 0.00 N	2.72 0.00 N	3.44 0.00 N	4.38 0.00 N	5.09 0.00 N	6.21 0.00 N	5.84 -2.46 N	4.81 -24.06 N	4.14 -10.31 N	5.11 -14.54 N	4.09 -32.37 N	4.36 -20.21 N	4.49 -1.26 N	5.57 -3.14 N	4.94 0.00 N	3.98 0.00 N	3.36 0.00 N	2.79 0.00 N	2.07 -25.27 N
NARROWS_GT2_3 24238	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N
NARROWS_GT2_4 24239	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N
NARROWS_GT2_5 24240	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N
NARROWS_GT2_6 24241	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N
NARROWS_GT2_7 24242	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N
NARROWS_GT2_8 24243	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.33 6.21 0.00 N	74.34 5.84 -2.46 N	83.86 4.81 -24.06 N	62.17 4.14 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N
NEG CAPITAL___MECHNVIL 23645	49.33 2.22 0.00 N	30.16 1.40 0.00 N	45.23 1.72 0.00 N	48.17 1.86 0.00 N	8.27 0.32 0.00 N	26.29 1.04 0.00 N	48.27 2.21 0.00 N	50.34 2.69 0.00 N	55.72 3.54 0.00 N	62.62 4.28 0.00 N	76.30 5.18 0.00 N	70.64 4.60 0.00 N	58.84 3.86 0.00 N	50.85 3.13 0.00 N	64.41 3.89 0.00 N	51.97 3.13 0.00 N	51.93 3.20 0.00 N	52.17 3.39 0.00 N	63.47 4.13 0.00 N	58.52 3.78 0.00 N	50.83 3.20 0.00 N	51.73 2.70 0.00 N	51.07 2.50 0.00 N	46.79 1.70 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	44.08 -3.03 0.00 N	26.95 -1.80 0.00 N	40.94 -2.57 0.00 N	43.48 -2.83 0.00 N	7.46 -0.49 0.00 N	23.96 -1.30 0.00 N	43.82 -2.25 0.00 N	45.23 -2.43 0.00 N	49.12 -3.05 0.00 N	54.75 -3.60 0.00 N	66.53 -4.59 0.00 N	61.79 -4.25 0.00 N	51.45 -3.53 0.00 N	45.04 -2.68 0.00 N	57.03 -3.48 0.00 N	46.18 -2.65 0.00 N	45.91 -2.82 0.00 N	45.85 -2.93 0.00 N	55.59 -3.75 0.00 N	51.48 -3.26 0.00 N	44.78 -2.85 0.00 N	45.97 -3.06 0.00 N	45.68 -2.89 0.00 N	42.27 -2.82 0.00 N
NEG CENTRAL___DRP 24199	45.38 -1.73 0.00 N	27.81 -0.94 0.00 N	42.33 -1.19 0.00 N	44.99 -1.32 0.00 N	7.68 -0.26 0.00 N	24.76 -0.50 0.00 N	45.49 -0.58 0.00 N	47.07 -0.59 0.00 N	51.35 -0.83 0.00 N	57.11 -1.24 0.00 N	69.68 -1.44 0.00 N	64.48 -1.56 0.00 N	53.73 -1.26 0.00 N	47.02 -0.70 0.00 N	59.38 -1.14 0.00 N	48.15 -0.68 0.00 N	48.13 -0.60 0.00 N	48.09 -0.69 0.00 N	58.54 -0.79 0.00 N	53.96 -0.78 0.00 N	46.76 -0.87 0.00 N	48.01 -1.01 0.00 N	47.40 -1.17 0.00 N	43.87 -1.22 0.00 N
NEG CENTRAL___INDECK 23768	45.53 -1.58 0.00 N	27.81 -0.95 0.00 N	42.38 -1.13 0.00 N	44.98 -1.34 0.00 N	7.71 -0.24 0.00 N	24.91 -0.35 0.00 N	45.95 -0.11 0.00 N	47.41 -0.25 0.00 N	51.42 -0.75 0.00 N	57.14 -1.21 0.00 N	69.27 -1.86 0.00 N	64.32 -1.72 0.00 N	53.47 -1.52 0.00 N	46.94 -0.78 0.00 N	59.37 -1.15 0.00 N	48.08 -0.75 0.00 N	47.75 -0.98 0.00 N	47.62 -1.16 0.00 N	57.84 -1.49 0.00 N	53.77 -0.98 0.00 N	46.69 -0.94 0.00 N	47.82 -1.20 0.00 N	47.54 -1.03 0.00 N	43.92 -1.17 0.00 N
NEG CENTRAL___SENECA 23627	44.93 -2.18 0.00 N	27.60 -1.16 0.00 N	42.10 -1.41 0.00 N	44.77 -1.55 0.00 N	7.63 -0.32 0.00 N	24.63 -0.63 0.00 N	45.41 -0.66 0.00 N	46.97 -0.68 0.00 N	51.22 -0.95 0.00 N	56.78 -1.57 0.00 N	69.13 -2.00 0.00 N	64.02 -2.02 0.00 N	53.39 -1.60 0.00 N	46.84 -0.88 0.00 N	59.05 -1.46 0.00 N	47.99 -0.85 0.00 N	48.01 -0.73 0.00 N	47.93 -0.85 0.00 N	58.36 -0.98 0.00 N	53.70 -1.04 0.00 N	46.49 -1.14 0.00 N	47.80 -1.22 0.00 N	47.18 -1.39 0.00 N	43.64 -1.45 0.00 N
NEG CENTRAL___STATE_STREET 24147	46.17 -0.94 0.00 N	28.31 -0.45 0.00 N	43.00 -0.51 0.00 N	45.76 -0.55 0.00 N	7.83 -0.12 0.00 N	25.29 0.03 0.00 N	46.37 0.31 0.00 N	48.11 0.46 0.00 N	52.44 0.26 0.00 N	58.55 0.20 0.00 N	71.36 0.23 0.00 N	65.96 -0.08 0.00 N	55.02 0.04 0.00 N	48.12 0.40 0.00 N	60.63 0.11 0.00 N	49.22 0.39 0.00 N	49.20 0.46 0.00 N	49.24 0.46 0.00 N	59.87 0.54 0.00 N	55.23 0.49 0.00 N	47.95 0.32 0.00 N	49.08 0.06 0.00 N	48.32 -0.25 0.00 N	44.67 -0.42 0.00 N
NEG MILLWOOD___DRP 24198	48.94 1.83 0.00 N	29.86 1.11 0.00 N	44.99 1.48 0.00 N	47.92 1.60 0.00 N	8.22 0.27 0.00 N	26.18 0.92 0.00 N	48.52 2.45 0.00 N	50.73 3.08 0.00 N	56.12 3.95 0.00 N	62.97 4.63 0.00 N	76.77 5.64 0.00 N	71.29 5.25 0.00 N	59.45 4.47 0.00 N	51.49 3.77 0.00 N	65.25 4.73 0.00 N	52.64 3.81 0.00 N	52.69 3.96 0.00 N	52.75 3.97 0.00 N	64.32 4.99 0.00 N	59.28 4.54 0.00 N	51.23 3.60 0.00 N	52.00 2.97 0.00 N	50.98 2.41 0.00 N	46.79 1.70 0.00 N

NEG NORTH_FLCN_SEA 23793	46.71 -0.40 0.00 N	28.45 -0.30 0.00 N	43.10 -0.41 0.00 N	45.95 -0.37 0.00 N	7.89 -0.06 0.00 N	24.96 -0.30 0.00 N	45.46 -0.61 0.00 N	47.01 -0.65 0.00 N	51.32 -0.86 0.00 N	57.05 -1.30 0.00 N	69.59 -1.53 0.00 N	64.52 -1.53 0.00 N	53.64 -1.34 0.00 N	46.46 -1.26 0.00 N	58.94 -1.58 0.00 N	47.53 -1.31 0.00 N	47.32 -1.42 0.00 N	47.48 -1.30 0.00 N	57.61 -1.73 0.00 N	53.10 -1.65 0.00 N	46.20 -1.43 0.00 N	48.11 -0.92 0.00 N	47.94 -0.63 0.00 N	44.75 -0.33 0.00 N
NEG NORTH_KES_CHATEGAY 23792	47.26 0.15 0.00 N	28.79 0.04 0.00 N	43.65 0.14 0.00 N	46.48 0.17 0.00 N	7.98 0.03 0.00 N	25.26 0.01 0.00 N	45.89 -0.17 0.00 N	47.39 -0.27 0.00 N	51.67 -0.50 0.00 N	57.53 -0.82 0.00 N	70.13 -1.00 0.00 N	65.03 -1.01 0.00 N	54.06 -0.92 0.00 N	46.83 -0.89 0.00 N	59.50 -1.01 0.00 N	48.00 -0.84 0.00 N	47.81 -0.93 0.00 N	47.88 -0.90 0.00 N	58.17 -1.16 0.00 N	53.69 -1.05 0.00 N	46.69 -0.94 0.00 N	48.69 -0.33 0.00 N	48.55 -0.02 0.00 N	45.33 0.24 0.00 N
NEG NORTH___ALICE_FALLS 23915	47.23 0.12 0.00 N	28.77 0.02 0.00 N	43.59 0.07 0.00 N	46.46 0.14 0.00 N	7.97 0.03 0.00 N	25.26 0.00 0.00 N	46.04 -0.02 0.00 N	47.66 0.01 0.00 N	52.06 -0.11 0.00 N	57.82 -0.52 0.00 N	70.54 -0.58 0.00 N	65.38 -0.67 0.00 N	54.37 -0.61 0.00 N	47.08 -0.64 0.00 N	59.75 -0.76 0.00 N	48.17 -0.66 0.00 N	47.98 -0.75 0.00 N	48.13 -0.65 0.00 N	58.45 -0.88 0.00 N	53.91 -0.83 0.00 N	46.89 -0.74 0.00 N	48.82 -0.21 0.00 N	48.60 0.03 0.00 N	45.32 0.23 0.00 N
NEG NORTH___LWR_SARANAC 23913	47.23 0.12 0.00 N	28.77 0.02 0.00 N	43.59 0.07 0.00 N	46.46 0.14 0.00 N	7.97 0.03 0.00 N	25.26 0.00 0.00 N	46.04 -0.02 0.00 N	47.66 0.01 0.00 N	52.05 -0.12 0.00 N	57.82 -0.52 0.00 N	70.54 -0.58 0.00 N	65.38 -0.67 0.00 N	54.37 -0.61 0.00 N	47.08 -0.64 0.00 N	59.75 -0.76 0.00 N	48.17 -0.66 0.00 N	47.98 -0.75 0.00 N	48.13 -0.65 0.00 N	58.45 -0.88 0.00 N	53.91 -0.83 0.00 N	46.89 -0.74 0.00 N	48.82 -0.21 0.00 N	48.60 0.03 0.00 N	45.32 0.23 0.00 N
NEG NORTH___PLATTSBURG 23628	47.23 0.12 0.00 N	28.77 0.02 0.00 N	43.59 0.07 0.00 N	46.46 0.14 0.00 N	7.97 0.03 0.00 N	25.26 0.00 0.00 N	46.04 -0.02 0.00 N	47.66 0.01 0.00 N	52.06 -0.11 0.00 N	57.82 -0.52 0.00 N	70.54 -0.58 0.00 N	65.38 -0.67 0.00 N	54.37 -0.61 0.00 N	47.08 -0.64 0.00 N	59.75 -0.76 0.00 N	48.17 -0.66 0.00 N	47.98 -0.75 0.00 N	48.13 -0.65 0.00 N	58.45 -0.88 0.00 N	53.91 -0.83 0.00 N	46.89 -0.74 0.00 N	48.82 -0.21 0.00 N	48.60 0.03 0.00 N	45.32 0.23 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.03 -4.07 0.00 N	26.36 -2.39 0.00 N	40.32 -3.20 0.00 N	42.77 -3.54 0.00 N	7.34 -0.61 0.00 N	23.60 -1.66 0.00 N	42.99 -3.07 0.00 N	43.82 -3.83 0.00 N	46.91 -5.26 0.00 N	52.11 -6.23 0.00 N	62.90 -8.23 0.00 N	58.66 -7.38 0.00 N	48.77 -6.22 0.00 N	42.96 -4.76 0.00 N	54.40 -6.11 0.00 N	44.26 -4.58 0.00 N	43.88 -4.85 0.00 N	43.75 -5.03 0.00 N	52.87 -6.47 0.00 N	49.10 -5.64 0.00 N	42.84 -4.80 0.00 N	44.12 -4.91 0.00 N	44.42 -4.15 0.00 N	41.27 -3.82 0.00 N
NEG WEST___LANCASTR 23811	43.33 -3.78 0.00 N	26.50 -2.25 0.00 N	40.57 -2.94 0.00 N	43.04 -3.28 0.00 N	7.38 -0.57 0.00 N	23.77 -1.49 0.00 N	43.43 -2.63 0.00 N	44.39 -3.27 0.00 N	47.63 -4.54 0.00 N	52.95 -5.40 0.00 N	63.97 -7.15 0.00 N	59.67 -6.37 0.00 N	49.62 -5.37 0.00 N	43.67 -4.05 0.00 N	55.29 -5.23 0.00 N	44.95 -3.88 0.00 N	44.63 -4.10 0.00 N	44.48 -4.30 0.00 N	53.85 -5.49 0.00 N	50.01 -4.73 0.00 N	43.63 -4.00 0.00 N	44.89 -4.13 0.00 N	45.07 -3.50 0.00 N	41.81 -3.28 0.00 N
NEG_PENN_ALLEGHNY 23528	46.03 -1.08 0.00 N	28.05 -0.70 0.00 N	42.74 -0.78 0.00 N	45.51 -0.81 0.00 N	7.75 -0.20 0.00 N	24.84 -0.42 0.00 N	45.89 -0.18 0.00 N	47.54 -0.12 0.00 N	52.32 0.14 0.00 N	58.45 0.10 0.00 N	71.25 0.13 0.00 N	65.94 -0.10 0.00 N	54.98 0.00 0.00 N	47.79 0.07 0.00 N	60.69 0.17 0.00 N	48.94 0.10 0.00 N	49.01 0.28 0.00 N	48.99 0.21 0.00 N	59.92 0.59 0.00 N	55.15 0.40 0.00 N	47.70 0.07 0.00 N	48.74 -0.28 0.00 N	47.94 -0.63 0.00 N	44.42 -0.67 0.00 N
NEG___GEN_MONROE 24207	44.85 -2.26 0.00 N	27.39 -1.36 0.00 N	41.70 -1.81 0.00 N	44.28 -2.03 0.00 N	7.60 -0.35 0.00 N	24.45 -0.80 0.00 N	44.83 -1.23 0.00 N	46.21 -1.44 0.00 N	50.04 -2.14 0.00 N	55.69 -2.66 0.00 N	67.52 -3.60 0.00 N	62.79 -3.25 0.00 N	52.24 -2.74 0.00 N	45.81 -1.91 0.00 N	58.01 -2.51 0.00 N	47.01 -1.82 0.00 N	46.67 -2.07 0.00 N	46.54 -2.24 0.00 N	56.41 -2.93 0.00 N	52.36 -2.39 0.00 N	45.55 -2.08 0.00 N	46.72 -2.30 0.00 N	46.54 -2.03 0.00 N	43.05 -2.04 0.00 N
NEPA___ENERGY 23901	40.97 -6.14 0.00 N	24.98 -3.77 0.00 N	38.76 -4.75 0.00 N	41.30 -5.02 0.00 N	6.92 -1.03 0.00 N	22.39 -2.87 0.00 N	41.84 -4.22 0.00 N	42.86 -4.79 0.00 N	47.03 -5.15 0.00 N	52.18 -6.16 0.00 N	63.47 -7.65 0.00 N	58.55 -7.49 0.00 N	48.87 -6.12 0.00 N	42.58 -5.14 0.00 N	54.26 -6.25 0.00 N	43.89 -4.95 0.00 N	44.21 -4.52 0.00 N	44.11 -4.67 0.00 N	54.41 -4.93 0.00 N	49.72 -5.02 0.00 N	42.82 -4.81 0.00 N	43.77 -5.25 0.00 N	42.94 -5.63 0.00 N	40.13 -4.96 0.00 N
NEVERSINK___HYD 23608	47.66 0.55 0.00 N	29.06 0.31 0.00 N	44.01 0.49 0.00 N	46.97 0.66 0.00 N	8.06 0.11 0.00 N	25.75 0.50 0.00 N	47.55 1.49 0.00 N	49.48 1.82 0.00 N	54.49 2.31 0.00 N	60.97 2.62 0.00 N	74.22 3.09 0.00 N	68.87 2.83 0.00 N	57.39 2.40 0.00 N	49.71 1.99 0.00 N	62.90 2.38 0.00 N	50.72 1.89 0.00 N	50.74 2.01 0.00 N	50.76 1.98 0.00 N	62.03 2.70 0.00 N	57.27 2.52 0.00 N	49.48 1.85 0.00 N	50.46 1.44 0.00 N	49.73 1.17 0.00 N	45.82 0.74 0.00 N
NEWTON___FALLS_HYD 23847	48.29 1.19 0.00 N	29.42 0.67 0.00 N	44.59 1.07 0.00 N	47.40 1.08 0.00 N	8.13 0.19 0.00 N	25.86 0.61 0.00 N	46.80 0.74 0.00 N	48.28 0.62 0.00 N	52.82 0.64 0.00 N	59.15 0.80 0.00 N	71.86 0.73 0.00 N	66.52 0.48 0.00 N	55.17 0.19 0.00 N	47.85 0.13 0.00 N	60.63 0.11 0.00 N	48.92 0.09 0.00 N	48.75 0.02 0.00 N	48.58 -0.20 0.00 N	58.96 -0.38 0.00 N	54.58 -0.16 0.00 N	47.40 -0.23 0.00 N	49.47 0.45 0.00 N	49.48 0.91 0.00 N	46.15 1.07 0.00 N
NIAGARA____ 23760	42.59 -4.52 0.00 N	26.10 -2.65 0.00 N	39.90 -3.61 0.00 N	42.36 -3.96 0.00 N	7.27 -0.68 0.00 N	23.34 -1.92 0.00 N	42.39 -3.67 0.00 N	43.15 -4.50 0.00 N	46.12 -6.05 0.00 N	51.22 -7.13 0.00 N	61.79 -9.33 0.00 N	57.66 -8.38 0.00 N	47.92 -7.06 0.00 N	42.22 -5.50 0.00 N	53.47 -7.05 0.00 N	43.54 -5.29 0.00 N	43.17 -5.56 0.00 N	43.04 -5.73 0.00 N	51.93 -7.40 0.00 N	48.22 -6.52 0.00 N	42.11 -5.52 0.00 N	43.44 -5.58 0.00 N	43.81 -4.76 0.00 N	40.74 -4.35 0.00 N
NINE_MILE_1 23575	45.77 -1.34 0.00 N	27.94 -0.82 0.00 N	42.33 -1.19 0.00 N	45.02 -1.29 0.00 N	7.70 -0.25 0.00 N	24.63 -0.62 0.00 N	44.98 -1.08 0.00 N	46.52 -1.13 0.00 N	50.90 -1.27 0.00 N	56.88 -1.47 0.00 N	69.31 -1.81 0.00 N	64.15 -1.89 0.00 N	53.50 -1.48 0.00 N	46.64 -1.08 0.00 N	59.10 -1.42 0.00 N	47.70 -1.13 0.00 N	47.57 -1.16 0.00 N	47.57 -1.21 0.00 N	57.82 -1.51 0.00 N	53.40 -1.34 0.00 N	46.45 -1.19 0.00 N	47.70 -1.32 0.00 N	47.23 -1.34 0.00 N	43.83 -1.26 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
NINE_MILE_2 23744	45.78 -1.33 0.00 N	27.94 -0.82 0.00 N	42.34 -1.18 0.00 N	45.04 -1.28 0.00 N	7.70 -0.25 0.00 N	24.63 -0.62 0.00 N	44.99 -1.08 0.00 N	46.52 -1.13 0.00 N	50.90 -1.27 0.00 N	56.88 -1.47 0.00 N	69.33 -1.80 0.00 N	64.15 -1.89 0.00 N	53.52 -1.46 0.00 N	46.65 -1.07 0.00 N	59.12 -1.40 0.00 N	47.71 -1.12 0.00 N	47.58 -1.15 0.00 N	47.59 -1.19 0.00 N	57.83 -1.51 0.00 N	53.41 -1.34 0.00 N	46.45 -1.18 0.00 N	47.72 -1.31 0.00 N	47.25 -1.32 0.00 N	43.84 -1.25 0.00 N		
NM_CAPITAL___DRP 24208	48.73 1.63 0.00 N	29.80 1.05 0.00 N	44.86 1.34 0.00 N	47.77 1.45 0.00 N	8.19 0.24 0.00 N	25.89 0.63 0.00 N	47.32 1.25 0.00 N	49.20 1.55 0.00 N	54.34 2.16 0.00 N	61.00 2.66 0.00 N	74.46 3.34 0.00 N	69.02 2.98 0.00 N	57.51 2.53 0.00 N	49.84 2.12 0.00 N	63.12 2.60 0.00 N	50.91 2.08 0.00 N	50.89 2.16 0.00 N	51.09 2.31 0.00 N	62.11 2.77 0.00 N	57.14 2.40 0.00 N	49.55 1.92 0.00 N	50.55 1.52 0.00 N	50.06 1.50 0.00 N	46.13 1.04 0.00 N		
NM_CENTRAL___DRP 24181	46.28 -0.83 0.00 N	28.24 -0.51 0.00 N	42.81 -0.70 0.00 N	45.53 -0.79 0.00 N	7.79 -0.16 0.00 N	24.96 -0.30 0.00 N	45.75 -0.31 0.00 N	47.38 -0.27 0.00 N	51.88 -0.29 0.00 N	57.97 -0.37 0.00 N	70.69 -0.43 0.00 N	65.50 -0.54 0.00 N	54.60 -0.39 0.00 N	47.58 -0.14 0.00 N	60.29 -0.23 0.00 N	48.64 -0.20 0.00 N	48.53 -0.20 0.00 N	48.52 -0.26 0.00 N	59.01 -0.32 0.00 N	54.52 -0.22 0.00 N	47.34 -0.29 0.00 N	48.51 -0.51 0.00 N	47.96 -0.61 0.00 N	44.42 -0.66 0.00 N		
NM_FRONTIER___DRP 24179	42.87 -4.24 0.00 N	26.28 -2.47 0.00 N	40.21 -3.31 0.00 N	42.67 -3.65 0.00 N	7.33 -0.62 0.00 N	23.53 -1.72 0.00 N	42.80 -3.27 0.00 N	43.50 -4.15 0.00 N	46.44 -5.73 0.00 N	51.56 -6.79 0.00 N	62.19 -8.94 0.00 N	58.03 -8.01 0.00 N	48.24 -6.75 0.00 N	42.51 -5.21 0.00 N	53.84 -6.68 0.00 N	43.83 -5.01 0.00 N	43.32 -5.41 0.00 N	43.10 -5.68 0.00 N	52.01 -7.32 0.00 N	48.31 -6.43 0.00 N	42.18 -5.45 0.00 N	43.52 -5.51 0.00 N	43.92 -4.65 0.00 N	40.84 -4.25 0.00 N		
NM_ST_REGIS___HYD 24053	48.57 1.46 0.00 N	29.58 0.83 0.00 N	44.85 1.33 0.00 N	47.71 1.39 0.00 N	8.19 0.24 0.00 N	25.95 0.70 0.00 N	46.60 0.53 0.00 N	48.00 0.35 0.00 N	52.46 0.28 0.00 N	58.80 0.45 0.00 N	71.61 0.48 0.00 N	66.27 0.23 0.00 N	54.96 -0.02 0.00 N	47.62 -0.10 0.00 N	60.50 -0.02 0.00 N	48.82 -0.02 0.00 N	48.62 -0.11 0.00 N	48.41 -0.37 0.00 N	58.65 -0.69 0.00 N	54.27 -0.47 0.00 N	47.16 -0.47 0.00 N	49.50 0.47 0.00 N	49.74 1.17 0.00 N	46.53 1.44 0.00 N		
NORTHPORT___1 23551	116.28 2.11 -67.06 N	64.50 1.46 -34.29 N	50.86 2.02 -5.33 N	48.52 2.20 0.00 N	80.27 0.38 -71.94 N	110.89 1.26 -84.38 N	84.08 2.82 -35.20 N	79.81 3.44 -28.71 N	87.01 4.21 -30.63 N	83.27 4.74 -20.19 N	82.84 5.68 -6.04 N	86.38 5.35 -14.99 N	77.13 4.49 -17.65 N	82.51 3.79 -31.00 N	75.90 4.80 -10.59 N	75.86 3.84 -23.18 N	75.40 4.10 -22.56 N	75.32 4.20 -22.34 N	75.61 5.16 -11.11 N	75.97 4.66 -16.57 N	75.82 3.76 -24.43 N	74.33 3.07 -22.24 N	73.83 2.63 -22.63 N	72.02 2.00 -24.93 N		
NORTHPORT___2 23552	116.28 2.11 -67.06 N	64.50 1.46 -34.29 N	50.86 2.02 -5.33 N	48.52 2.20 0.00 N	80.27 0.38 -71.94 N	110.89 1.26 -84.38 N	84.08 2.82 -35.20 N	79.81 3.44 -28.71 N	87.01 4.21 -30.63 N	83.27 4.74 -20.19 N	82.84 5.68 -6.04 N	86.38 5.35 -14.99 N	77.13 4.49 -17.65 N	82.51 3.79 -31.00 N	75.90 4.80 -10.59 N	75.86 3.84 -23.18 N	75.40 4.10 -22.56 N	75.32 4.20 -22.34 N	75.61 5.16 -11.11 N	75.97 4.66 -16.57 N	75.82 3.76 -24.43 N	74.33 3.07 -22.24 N	73.83 2.63 -22.63 N	72.02 2.00 -24.93 N		
NORTHPORT___3 23553	116.27 2.10 -67.06 N	64.53 1.49 -34.29 N	50.89 2.05 -5.33 N	48.52 2.20 0.00 N	80.27 0.38 -71.94 N	110.82 1.18 -84.38 N	84.00 2.74 -35.20 N	79.71 3.34 -28.71 N	87.01 4.20 -30.63 N	83.25 4.71 -20.19 N	82.73 5.57 -6.04 N	86.28 5.24 -14.99 N	77.01 4.37 -17.65 N	82.47 3.74 -31.00 N	75.84 4.74 -10.59 N	75.81 3.79 -23.18 N	75.27 3.98 -22.56 N	75.27 4.15 -22.34 N	75.51 5.07 -11.11 N	75.84 4.53 -16.57 N	75.75 3.70 -24.43 N	74.32 3.06 -22.24 N	73.79 2.60 -22.63 N	72.02 2.00 -24.93 N		
NORTHPORT___4 23650	116.27 2.10 -67.06 N	64.53 1.49 -34.29 N	50.89 2.05 -5.33 N	48.52 2.20 0.00 N	80.27 0.38 -71.94 N	110.82 1.18 -84.38 N	84.00 2.74 -35.20 N	79.71 3.34 -28.71 N	87.01 4.20 -30.63 N	83.25 4.71 -20.19 N	82.73 5.57 -6.04 N	86.28 5.24 -14.99 N	77.01 4.37 -17.65 N	82.47 3.74 -31.00 N	75.84 4.74 -10.59 N	75.81 3.79 -23.18 N	75.27 3.98 -22.56 N	75.27 4.15 -22.34 N	75.51 5.07 -11.11 N	75.84 4.53 -16.57 N	75.75 3.70 -24.43 N	74.32 3.06 -22.24 N	73.79 2.60 -22.63 N	72.02 2.00 -24.93 N		
NORTHPORT___IC 23718	116.28 2.11 -67.06 N	64.50 1.46 -34.29 N	50.86 2.02 -5.33 N	48.52 2.20 0.00 N	80.27 0.38 -71.94 N	110.89 1.26 -84.38 N	84.08 2.82 -35.20 N	79.81 3.44 -28.71 N	87.01 4.21 -30.63 N	83.27 4.74 -20.19 N	82.84 5.68 -6.04 N	86.38 5.35 -14.99 N	77.13 4.49 -17.65 N	82.51 3.79 -31.00 N	75.90 4.80 -10.59 N	75.86 3.84 -23.18 N	75.40 4.10 -22.56 N	75.32 4.20 -22.34 N	75.61 5.16 -11.11 N	75.97 4.66 -16.57 N	75.82 3.76 -24.43 N	74.33 3.07 -22.24 N	73.83 2.63 -22.63 N	72.02 2.00 -24.93 N		
NPX_GEN_1385_PROXY 323591	116.28 2.11 -67.06 N	64.50 1.46 -34.29 N	50.86 2.02 -5.33 N	48.52 2.20 0.00 N	80.27 0.38 -71.94 N	110.89 1.26 -84.38 N	84.08 2.82 -35.20 N	79.81 3.44 -28.71 N	87.01 4.21 -30.63 N	83.27 4.74 -20.19 N	82.84 5.68 -6.04 N	86.38 5.35 -14.99 N	77.13 4.49 -17.65 N	85.62 3.84 -33.51 N	75.90 4.80 -10.59 N	75.86 3.84 -23.18 N	75.40 4.10 -22.56 N	75.32 4.20 -22.34 N	75.61 5.16 -11.11 N	75.97 4.66 -16.57 N	75.45 5.12 -1.88 N	73.66 2.40 -22.24 N	73.16 1.96 -22.63 N	71.40 1.37 -24.93 N		
NPX_GEN_CSC 323557	116.14 1.97 -67.06 N	64.37 1.33 -34.29 N	50.67 1.83 -5.33 N	48.33 2.01 0.00 N	80.23 0.35 -71.93 N	110.83 1.19 -84.38 N	84.10 2.84 -35.20 N	79.91 3.54 -28.71 N	87.22 4.41 -30.63 N	83.60 5.06 -20.19 N	83.35 6.19 -6.04 N	86.86 5.82 -14.99 N	77.47 4.83 -17.65 N	85.98 4.20 -33.51 N	76.24 5.14 -10.59 N	76.13 4.11 -23.18 N	75.64 4.35 -22.56 N	75.58 4.45 -22.34 N	76.04 5.60 -11.11 N	76.37 5.07 -16.57 N	76.04 5.71 -1.88 N	74.65 3.39 -22.24 N	74.05 2.86 -22.63 N	72.09 2.07 -24.93 N		
NSINS_S_GLNS_FALLS 23858	49.29 2.18 0.00 N	30.12 1.37 0.00 N	45.03 1.52 0.00 N	47.97 1.65 0.00 N	8.25 0.30 0.00 N	26.31 1.06 0.00 N	48.38 2.32 0.00 N	50.53 2.88 0.00 N	55.99 3.81 0.00 N	62.92 4.58 0.00 N	76.27 5.14 0.00 N	70.60 4.56 0.00 N	58.80 3.82 0.00 N	50.53 2.81 0.00 N	63.94 3.42 0.00 N	51.56 2.72 0.00 N	51.47 2.73 0.00 N	51.69 2.91 0.00 N	62.90 3.56 0.00 N	58.45 3.71 0.00 N	51.03 3.40 0.00 N	51.90 2.88 0.00 N	51.22 2.65 0.00 N	46.79 1.70 0.00 N		
NUCOR_STEEL___DRP	45.83	28.10	42.67	45.43	7.77	25.11	45.95	47.68	51.93	58.01	70.70	65.36	54.51	47.66	60.03	48.77	48.73	48.82	59.29	54.67	47.53	48.64	47.90	44.30		

24197	-1.28 0.00 N	-0.65 0.00 N	-0.84 0.00 N	-0.89 0.00 N	-0.18 0.00 N	-0.15 0.00 N	-0.12 0.00 N	0.03 0.00 N	-0.25 0.00 N	-0.33 0.00 N	-0.42 0.00 N	-0.68 0.00 N	-0.47 0.00 N	-0.06 0.00 N	-0.49 0.00 N	-0.06 0.00 N	0.00 0.00 N	0.04 0.00 N	-0.05 0.00 N	-0.07 0.00 N	-0.10 0.00 N	-0.38 0.00 N	-0.67 0.00 N	-0.78 0.00 N
NYISO_LBMP_REFERENCE 24008	47.11 0.00 0.00 N	28.75 0.00 0.00 N	43.51 0.00 0.00 N	46.32 0.00 0.00 N	7.95 0.00 0.00 N	25.26 0.00 0.00 N	46.06 0.00 0.00 N	47.65 0.00 0.00 N	52.17 0.00 0.00 N	58.35 0.00 0.00 N	71.12 0.00 0.00 N	66.04 0.00 0.00 N	54.99 0.00 0.00 N	47.72 0.00 0.00 N	60.52 0.00 0.00 N	48.83 0.00 0.00 N	48.73 0.00 0.00 N	48.78 0.00 0.00 N	59.34 0.00 0.00 N	54.74 0.00 0.00 N	47.63 0.00 0.00 N	49.02 0.00 0.00 N	48.57 0.00 0.00 N	45.09 0.00 0.00 N
NYPA_BRENTWD____GT 24164	116.86 2.69 -67.06 N	64.82 1.78 -34.29 N	51.33 2.49 -5.33 N	49.02 2.70 0.00 N	80.35 0.46 -71.94 N	111.18 1.55 -84.38 N	84.74 3.48 -35.20 N	80.46 4.09 -28.71 N	87.69 4.88 -30.63 N	83.75 5.21 -20.19 N	83.75 6.59 -6.04 N	87.23 6.20 -14.99 N	77.72 5.08 -17.65 N	83.06 4.33 -31.00 N	76.58 5.48 -10.59 N	76.42 4.40 -23.18 N	75.93 4.63 -22.56 N	75.82 4.70 -22.34 N	76.08 5.63 -11.11 N	76.41 5.10 -16.57 N	76.22 4.17 -24.43 N	74.93 3.67 -22.24 N	74.55 3.35 -22.63 N	72.58 2.56 -24.93 N
NYPA_GOWANUS____GT5 24156	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.32 6.19 0.00 N	74.34 5.84 -2.46 N	83.85 4.80 -24.06 N	62.15 4.12 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N
NYPA_GOWANUS____GT6 24157	49.18 2.07 0.00 N	29.98 1.23 0.00 N	45.17 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.23 0.97 0.00 N	48.78 2.72 0.00 N	51.09 3.44 0.00 N	56.56 4.38 0.00 N	63.44 5.09 0.00 N	77.32 6.19 0.00 N	74.34 5.84 -2.46 N	83.85 4.80 -24.06 N	62.15 4.12 -10.31 N	80.17 5.11 -14.54 N	85.30 4.09 -32.37 N	73.31 4.36 -20.21 N	54.52 4.49 -1.26 N	68.05 5.57 -3.14 N	59.68 4.94 0.00 N	51.61 3.98 0.00 N	52.38 3.36 0.00 N	51.35 2.79 0.00 N	72.43 2.07 -25.27 N
NYPA_HARLEM__RVR_GT1 24160	49.12 2.01 0.00 N	30.00 1.25 0.00 N	45.19 1.67 0.00 N	48.12 1.80 0.00 N	8.24 0.30 0.00 N	26.14 0.89 0.00 N	48.61 2.55 0.00 N	50.85 3.20 0.00 N	56.34 4.16 0.00 N	63.25 4.90 0.00 N	77.04 5.91 0.00 N	73.96 5.46 -2.46 N	83.44 4.39 -24.06 N	61.88 3.85 -10.31 N	79.80 4.74 -14.54 N	84.94 3.73 -32.37 N	72.97 4.02 -20.21 N	54.22 4.19 -1.26 N	67.67 5.19 -3.14 N	59.33 4.59 0.00 N	51.33 3.71 0.00 N	52.13 3.11 0.00 N	51.19 2.62 0.00 N	68.51 1.90 -21.52 N
NYPA_HARLEM__RVR_GT2 24161	49.12 2.01 0.00 N	30.00 1.25 0.00 N	45.19 1.67 0.00 N	48.12 1.80 0.00 N	8.24 0.30 0.00 N	26.14 0.89 0.00 N	48.61 2.55 0.00 N	50.85 3.20 0.00 N	56.34 4.16 0.00 N	63.25 4.90 0.00 N	77.04 5.91 0.00 N	73.96 5.46 -2.46 N	83.44 4.39 -24.06 N	61.88 3.85 -10.31 N	79.80 4.74 -14.54 N	84.94 3.73 -32.37 N	72.97 4.02 -20.21 N	54.22 4.19 -1.26 N	67.67 5.19 -3.14 N	59.33 4.59 0.00 N	51.33 3.71 0.00 N	52.13 3.11 0.00 N	51.19 2.62 0.00 N	68.51 1.90 -21.52 N
NYPA_KENT____GT 24152	49.17 2.06 0.00 N	29.98 1.23 0.00 N	45.17 1.66 0.00 N	48.11 1.79 0.00 N	8.24 0.30 0.00 N	26.23 0.98 0.00 N	48.77 2.70 0.00 N	51.08 3.42 0.00 N	56.55 4.37 0.00 N	63.45 5.10 0.00 N	77.32 6.19 0.00 N	74.31 5.81 -2.46 N	83.86 4.81 -24.06 N	62.14 4.11 -10.31 N	80.16 5.09 -14.54 N	85.31 4.11 -32.37 N	73.30 4.36 -20.21 N	54.49 4.46 -1.26 N	68.02 5.53 -3.14 N	59.66 4.92 0.00 N	51.58 3.95 0.00 N	52.35 3.33 0.00 N	51.33 2.76 0.00 N	70.98 2.02 -23.87 N
NYPA_POUCH1____GT 24155	49.09 1.98 0.00 N	29.92 1.17 0.00 N	45.08 1.57 0.00 N	48.02 1.70 0.00 N	8.23 0.28 0.00 N	26.19 0.93 0.00 N	48.69 2.63 0.00 N	50.99 3.34 0.00 N	56.41 4.24 0.00 N	63.24 4.89 0.00 N	77.09 5.97 0.00 N	74.13 5.63 -2.46 N	83.66 4.61 -24.06 N	62.04 4.01 -10.31 N	79.99 4.93 -14.54 N	85.12 3.92 -32.37 N	73.15 4.21 -20.21 N	54.38 4.35 -1.26 N	67.87 5.39 -3.14 N	59.51 4.77 0.00 N	51.47 3.84 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	72.97 1.94 -25.94 N
NYPA_VERNON____GT2 24162	49.15 2.04 0.00 N	29.98 1.23 0.00 N	45.17 1.66 0.00 N	48.11 1.79 0.00 N	8.25 0.30 0.00 N	26.23 0.98 0.00 N	48.75 2.69 0.00 N	51.05 3.39 0.00 N	56.53 4.35 0.00 N	63.45 5.10 0.00 N	77.29 6.17 0.00 N	74.28 5.78 -2.46 N	83.87 4.82 -24.06 N	62.16 4.12 -10.31 N	80.19 5.13 -14.54 N	85.31 4.11 -32.37 N	73.28 4.34 -20.21 N	54.46 4.43 -1.26 N	67.99 5.51 -3.14 N	59.64 4.90 0.00 N	51.57 3.94 0.00 N	52.32 3.30 0.00 N	51.30 2.73 0.00 N	69.53 1.97 -22.47 N
NYPA_VERNON____GT3 24163	49.15 2.04 0.00 N	29.98 1.23 0.00 N	45.17 1.66 0.00 N	48.11 1.79 0.00 N	8.25 0.30 0.00 N	26.23 0.98 0.00 N	48.75 2.69 0.00 N	51.05 3.39 0.00 N	56.53 4.35 0.00 N	63.45 5.10 0.00 N	77.29 6.17 0.00 N	74.28 5.78 -2.46 N	83.87 4.82 -24.06 N	62.16 4.12 -10.31 N	80.19 5.13 -14.54 N	85.31 4.11 -32.37 N	73.28 4.34 -20.21 N	54.46 4.43 -1.26 N	67.99 5.51 -3.14 N	59.64 4.90 0.00 N	51.57 3.94 0.00 N	52.32 3.30 0.00 N	51.30 2.73 0.00 N	69.53 1.97 -22.47 N
NYPA__ASTORIA_CC1 323568	49.09 1.98 0.00 N	29.96 1.20 0.00 N	45.13 1.62 0.00 N	48.06 1.75 0.00 N	8.24 0.29 0.00 N	26.20 0.94 0.00 N	48.70 2.63 0.00 N	50.98 3.33 0.00 N	56.45 4.27 0.00 N	63.35 5.00 0.00 N	77.17 6.04 0.00 N	74.15 5.64 -2.46 N	83.74 4.69 -24.06 N	62.08 4.05 -10.31 N	80.07 5.01 -14.54 N	85.20 4.00 -32.37 N	73.19 4.25 -20.21 N	54.36 4.33 -1.26 N	67.87 5.39 -3.14 N	59.52 4.78 0.00 N	51.49 3.86 0.00 N	52.26 3.23 0.00 N	51.23 2.66 0.00 N	68.51 1.91 -21.52 N
NYPA__ASTORIA_CC2 323569	49.09 1.98 0.00 N	29.96 1.20 0.00 N	45.13 1.62 0.00 N	48.06 1.75 0.00 N	8.24 0.29 0.00 N	26.20 0.94 0.00 N	48.70 2.63 0.00 N	50.98 3.33 0.00 N	56.45 4.27 0.00 N	63.35 5.00 0.00 N	77.17 6.04 0.00 N	74.15 5.64 -2.46 N	83.74 4.69 -24.06 N	62.08 4.05 -10.31 N	80.07 5.01 -14.54 N	85.20 4.00 -32.37 N	73.19 4.25 -20.21 N	54.36 4.33 -1.26 N	67.87 5.39 -3.14 N	59.52 4.78 0.00 N	51.49 3.86 0.00 N	52.26 3.23 0.00 N	51.23 2.66 0.00 N	68.51 1.91 -21.52 N
NYPA__HOLTSVILL 23794	116.29 2.12 -67.06 N	64.49 1.45 -34.29 N	50.82 1.98 -5.33 N	48.49 2.18 0.00 N	80.26 0.37 -71.94 N	110.90 1.26 -84.38 N	84.20 2.94 -35.20 N	79.99 3.62 -28.71 N	87.28 4.48 -30.63 N	83.65 5.11 -20.19 N	83.38 6.22 -6.04 N	86.88 5.85 -14.99 N	77.53 4.89 -17.65 N	82.88 4.15 -31.00 N	76.29 5.18 -10.59 N	76.17 4.16 -23.18 N	75.69 4.39 -22.56 N	75.62 4.50 -22.34 N	76.04 5.59 -11.11 N	76.36 5.05 -16.57 N	76.15 4.10 -24.43 N	74.66 3.40 -22.24 N	74.11 2.91 -22.63 N	72.19 2.16 -24.93 N

NYPA_____HELLGATE_GT1 24158	49.12 2.01 0.00 N	30.00 1.25 0.00 N	45.19 1.67 0.00 N	48.12 1.80 0.00 N	8.24 0.30 0.00 N	26.14 0.89 0.00 N	48.61 2.55 0.00 N	50.85 3.20 0.00 N	56.34 4.16 0.00 N	63.25 4.90 0.00 N	77.04 5.91 0.00 N	73.96 5.46 -2.46 N	83.44 4.39 -24.06 N	61.88 3.85 -10.31 N	79.80 4.74 -14.54 N	84.94 3.73 -32.37 N	72.97 4.02 -20.21 N	54.22 4.19 -1.26 N	67.67 5.19 -3.14 N	59.33 4.59 0.00 N	51.33 3.71 0.00 N	52.13 3.11 0.00 N	51.19 2.62 0.00 N	68.51 1.90 -21.52 N
NYPA_____HELLGATE_GT2 24159	49.12 2.01 0.00 N	30.00 1.25 0.00 N	45.19 1.67 0.00 N	48.12 1.80 0.00 N	8.24 0.30 0.00 N	26.14 0.89 0.00 N	48.61 2.55 0.00 N	50.85 3.20 0.00 N	56.34 4.16 0.00 N	63.25 4.90 0.00 N	77.04 5.91 0.00 N	73.96 5.46 -2.46 N	83.44 4.39 -24.06 N	61.88 3.85 -10.31 N	79.80 4.74 -14.54 N	84.94 3.73 -32.37 N	72.97 4.02 -20.21 N	54.22 4.19 -1.26 N	67.67 5.19 -3.14 N	59.33 4.59 0.00 N	51.33 3.71 0.00 N	52.13 3.11 0.00 N	51.19 2.62 0.00 N	68.51 1.90 -21.52 N
NYS_BARGE___HYD 23848	43.17 -3.94 0.00 N	26.43 -2.32 0.00 N	40.42 -3.09 0.00 N	42.89 -3.43 0.00 N	7.36 -0.59 0.00 N	23.67 -1.59 0.00 N	43.13 -2.93 0.00 N	43.97 -3.69 0.00 N	47.09 -5.09 0.00 N	52.32 -6.02 0.00 N	63.16 -7.96 0.00 N	58.90 -7.14 0.00 N	48.96 -6.02 0.00 N	43.12 -4.60 0.00 N	54.60 -5.92 0.00 N	44.42 -4.41 0.00 N	44.05 -4.69 0.00 N	43.90 -4.88 0.00 N	53.05 -6.29 0.00 N	49.29 -5.45 0.00 N	43.00 -4.63 0.00 N	44.27 -4.75 0.00 N	44.57 -4.00 0.00 N	41.39 -3.70 0.00 N
O.H_GEN_BRUCE 24063	42.60 -4.51 0.00 N	26.10 -2.65 0.00 N	39.90 -3.61 0.00 N	42.36 -3.96 0.00 N	7.27 -0.68 0.00 N	23.34 -1.92 0.00 N	42.41 -3.66 0.00 N	43.20 -4.46 0.00 N	46.20 -5.98 0.00 N	50.00 -7.69 -0.57 N	61.94 -9.19 0.00 N	57.78 -8.26 0.00 N	48.02 -6.96 0.00 N	42.00 -5.18 1.09 N	53.59 -6.93 0.00 N	43.60 -5.23 0.00 N	43.24 -5.50 0.00 N	43.11 -5.67 0.00 N	1.00 -5.20 42.79 N	48.31 -6.43 0.00 N	54.00 -8.63 5.83 N	43.50 -5.52 0.00 N	43.84 -4.73 0.00 N	40.76 -4.33 0.00 N
OAK ORCHARD___HYD 24046	44.60 -2.51 0.00 N	27.24 -1.51 0.00 N	41.42 -2.10 0.00 N	43.99 -2.33 0.00 N	7.54 -0.40 0.00 N	24.23 -1.03 0.00 N	44.34 -1.72 0.00 N	45.71 -1.95 0.00 N	49.54 -2.63 0.00 N	55.20 -3.15 0.00 N	67.01 -4.12 0.00 N	62.29 -3.75 0.00 N	51.85 -3.14 0.00 N	45.44 -2.28 0.00 N	57.55 -2.97 0.00 N	46.61 -2.22 0.00 N	46.38 -2.36 0.00 N	46.30 -2.48 0.00 N	56.11 -3.23 0.00 N	52.00 -2.74 0.00 N	45.24 -2.39 0.00 N	46.43 -2.60 0.00 N	46.22 -2.34 0.00 N	42.78 -2.31 0.00 N
OCC_CHEM___DRP 24175	42.96 -4.15 0.00 N	26.33 -2.42 0.00 N	40.29 -3.22 0.00 N	42.76 -3.56 0.00 N	7.34 -0.61 0.00 N	23.59 -1.67 0.00 N	42.89 -3.17 0.00 N	43.62 -4.04 0.00 N	46.57 -5.61 0.00 N	51.71 -6.64 0.00 N	62.37 -8.75 0.00 N	58.21 -7.83 0.00 N	48.39 -6.60 0.00 N	42.64 -5.08 0.00 N	53.99 -6.53 0.00 N	43.95 -4.88 0.00 N	43.41 -5.32 0.00 N	43.16 -5.62 0.00 N	52.09 -7.24 0.00 N	48.39 -6.35 0.00 N	42.25 -5.38 0.00 N	43.58 -5.44 0.00 N	43.97 -4.60 0.00 N	40.89 -4.20 0.00 N
OLIN_CORP_DRP 24177	42.81 -4.30 0.00 N	26.23 -2.52 0.00 N	40.13 -3.39 0.00 N	42.59 -3.73 0.00 N	7.31 -0.64 0.00 N	23.48 -1.77 0.00 N	42.71 -3.35 0.00 N	43.49 -4.16 0.00 N	46.49 -5.68 0.00 N	51.65 -6.70 0.00 N	62.30 -8.82 0.00 N	58.14 -7.90 0.00 N	48.33 -6.66 0.00 N	42.57 -5.15 0.00 N	53.91 -6.61 0.00 N	43.89 -4.94 0.00 N	43.52 -5.21 0.00 N	43.40 -5.38 0.00 N	52.41 -6.93 0.00 N	48.68 -6.06 0.00 N	42.49 -5.14 0.00 N	43.81 -5.22 0.00 N	44.17 -4.41 0.00 N	41.06 -4.03 0.00 N
ONONDAGA_REF_OCCRA 23987	46.46 -0.64 0.00 N	28.36 -0.39 0.00 N	42.97 -0.54 0.00 N	45.70 -0.62 0.00 N	7.82 -0.13 0.00 N	25.08 -0.18 0.00 N	46.00 -0.07 0.00 N	47.65 0.00 0.00 N	52.20 0.03 0.00 N	58.32 -0.03 0.00 N	71.11 -0.02 0.00 N	65.85 -0.19 0.00 N	54.92 -0.07 0.00 N	47.85 0.13 0.00 N	60.58 0.07 0.00 N	48.90 0.06 0.00 N	48.79 0.05 0.00 N	48.80 0.02 0.00 N	59.38 0.04 0.00 N	54.85 0.11 0.00 N	47.63 0.00 0.00 N	48.81 -0.22 0.00 N	48.21 -0.36 0.00 N	44.64 -0.45 0.00 N
ONONDAGA___COGEN 23986	46.50 -0.61 0.00 N	28.39 -0.36 0.00 N	43.04 -0.47 0.00 N	45.75 -0.56 0.00 N	7.83 -0.12 0.00 N	25.11 -0.14 0.00 N	46.04 -0.03 0.00 N	47.66 0.01 0.00 N	52.11 -0.07 0.00 N	58.20 -0.15 0.00 N	70.97 -0.16 0.00 N	65.70 -0.34 0.00 N	54.78 -0.21 0.00 N	47.74 0.03 0.00 N	60.44 -0.08 0.00 N	48.78 -0.05 0.00 N	48.66 -0.07 0.00 N	48.67 -0.11 0.00 N	59.21 -0.13 0.00 N	54.72 -0.03 0.00 N	47.50 -0.13 0.00 N	48.70 -0.32 0.00 N	48.12 -0.45 0.00 N	44.59 -0.50 0.00 N
ONTARIO___LFGE 23819	44.93 -2.18 0.00 N	27.60 -1.16 0.00 N	42.10 -1.41 0.00 N	44.77 -1.55 0.00 N	7.63 -0.32 0.00 N	24.63 -0.63 0.00 N	45.41 -0.66 0.00 N	46.97 -0.68 0.00 N	51.22 -0.95 0.00 N	56.78 -1.57 0.00 N	69.13 -2.00 0.00 N	64.02 -2.02 0.00 N	53.39 -1.60 0.00 N	46.84 -0.88 0.00 N	59.05 -1.46 0.00 N	47.99 -0.85 0.00 N	48.01 -0.73 0.00 N	47.93 -0.85 0.00 N	58.36 -0.98 0.00 N	53.70 -1.04 0.00 N	46.49 -1.14 0.00 N	47.80 -1.22 0.00 N	47.18 -1.39 0.00 N	43.64 -1.45 0.00 N
OSWEGATCHIE___HYD 24044	48.29 1.19 0.00 N	29.42 0.67 0.00 N	44.59 1.07 0.00 N	47.40 1.08 0.00 N	8.13 0.19 0.00 N	25.86 0.61 0.00 N	46.80 0.74 0.00 N	48.28 0.62 0.00 N	52.82 0.64 0.00 N	59.15 0.80 0.00 N	71.86 0.73 0.00 N	66.52 0.48 0.00 N	55.17 0.19 0.00 N	47.85 0.13 0.00 N	60.63 0.11 0.00 N	48.92 0.09 0.00 N	48.75 0.02 0.00 N	48.58 -0.20 0.00 N	58.96 -0.38 0.00 N	54.58 -0.16 0.00 N	47.40 -0.23 0.00 N	49.47 0.45 0.00 N	49.48 0.91 0.00 N	46.15 1.07 0.00 N
OSWEGO___5 23606	45.95 -1.15 0.00 N	28.05 -0.70 0.00 N	42.51 -1.00 0.00 N	45.23 -1.09 0.00 N	7.73 -0.21 0.00 N	24.75 -0.51 0.00 N	45.22 -0.85 0.00 N	46.78 -0.88 0.00 N	51.18 -0.99 0.00 N	57.18 -1.17 0.00 N	69.69 -1.43 0.00 N	64.53 -1.51 0.00 N	53.82 -1.16 0.00 N	46.90 -0.82 0.00 N	59.42 -1.10 0.00 N	47.96 -0.88 0.00 N	47.83 -0.90 0.00 N	47.85 -0.93 0.00 N	58.17 -1.17 0.00 N	53.72 -1.02 0.00 N	46.71 -0.92 0.00 N	47.94 -1.08 0.00 N	47.45 -1.12 0.00 N	44.03 -1.06 0.00 N
OSWEGO___6 23613	45.95 -1.15 0.00 N	28.05 -0.70 0.00 N	42.51 -1.00 0.00 N	45.23 -1.09 0.00 N	7.73 -0.21 0.00 N	24.75 -0.51 0.00 N	45.22 -0.85 0.00 N	46.78 -0.88 0.00 N	51.18 -0.99 0.00 N	57.18 -1.17 0.00 N	69.69 -1.43 0.00 N	64.53 -1.51 0.00 N	53.82 -1.16 0.00 N	46.90 -0.82 0.00 N	59.42 -1.10 0.00 N	47.96 -0.88 0.00 N	47.83 -0.90 0.00 N	47.85 -0.93 0.00 N	58.17 -1.17 0.00 N	53.72 -1.02 0.00 N	46.71 -0.92 0.00 N	47.94 -1.08 0.00 N	47.45 -1.12 0.00 N	44.03 -1.06 0.00 N
OUTOKUMPU-AB___DRP 24206	43.44 -3.66 0.00 N	26.60 -2.15 0.00 N	40.71 -2.80 0.00 N	43.19 -3.13 0.00 N	7.41 -0.54 0.00 N	23.85 -1.41 0.00 N	43.50 -2.56 0.00 N	44.34 -3.31 0.00 N	47.47 -4.70 0.00 N	52.77 -5.57 0.00 N	63.71 -7.41 0.00 N	59.44 -6.60 0.00 N	49.43 -5.55 0.00 N	43.51 -4.21 0.00 N	55.11 -5.41 0.00 N	44.79 -4.04 0.00 N	44.36 -4.37 0.00 N	44.17 -4.61 0.00 N	53.40 -5.94 0.00 N	49.63 -5.11 0.00 N	43.28 -4.35 0.00 N	44.56 -4.46 0.00 N	44.83 -3.73 0.00 N	41.62 -3.47 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
OXBOW____ 24026	43.31 -3.80 0.00 N	26.52 -2.23 0.00 N	40.59 -2.92 0.00 N	43.07 -3.25 0.00 N	7.39 -0.56 0.00 N	23.77 -1.48 0.00 N	43.32 -2.75 0.00 N	44.11 -3.55 0.00 N	47.18 -5.00 0.00 N	52.41 -5.94 0.00 N	63.25 -7.88 0.00 N	59.01 -7.03 0.00 N	49.06 -5.92 0.00 N	43.22 -4.50 0.00 N	54.72 -5.80 0.00 N	44.51 -4.33 0.00 N	44.03 -4.70 0.00 N	43.81 -4.97 0.00 N	52.92 -6.41 0.00 N	49.18 -5.56 0.00 N	42.91 -4.72 0.00 N	44.21 -4.82 0.00 N	44.54 -4.03 0.00 N	41.37 -3.72 0.00 N	
PEEKSKILL____ 23653	48.63 1.53 0.00 N	29.68 0.93 0.00 N	44.73 1.22 0.00 N	47.65 1.33 0.00 N	8.17 0.22 0.00 N	26.00 0.75 0.00 N	48.18 2.12 0.00 N	50.34 2.69 0.00 N	55.65 3.47 0.00 N	62.41 4.07 0.00 N	76.08 4.95 0.00 N	70.68 4.64 0.00 N	58.95 3.96 0.00 N	51.04 3.32 0.00 N	64.70 4.18 0.00 N	52.21 3.38 0.00 N	52.28 3.54 0.00 N	52.35 3.57 0.00 N	63.84 4.50 0.00 N	58.79 4.05 0.00 N	50.83 3.20 0.00 N	51.63 2.61 0.00 N	50.66 2.09 0.00 N	46.55 1.46 0.00 N	
PGE MADISON____WINDPWR 24146	47.33 0.23 0.00 N	28.61 -0.14 0.00 N	43.16 -0.35 0.00 N	46.63 0.31 0.00 N	7.93 -0.02 0.00 N	26.61 1.36 0.00 N	48.87 2.81 0.00 N	50.97 3.32 0.00 N	55.98 3.81 0.00 N	62.52 4.17 0.00 N	76.26 5.14 0.00 N	70.46 4.42 0.00 N	58.32 3.33 0.00 N	50.87 3.15 0.00 N	64.14 3.62 0.00 N	51.84 3.00 0.00 N	51.84 3.11 0.00 N	51.74 2.96 0.00 N	63.37 4.03 0.00 N	58.46 3.72 0.00 N	50.74 3.11 0.00 N	51.80 2.78 0.00 N	50.77 2.20 0.00 N	46.84 1.75 0.00 N	
PIERCEFIELD____HYD 23852	48.65 1.54 0.00 N	29.64 0.89 0.00 N	44.94 1.42 0.00 N	47.78 1.47 0.00 N	8.20 0.25 0.00 N	26.00 0.74 0.00 N	46.53 0.47 0.00 N	47.83 0.18 0.00 N	52.30 0.12 0.00 N	58.75 0.40 0.00 N	71.54 0.41 0.00 N	66.19 0.15 0.00 N	54.87 -0.11 0.00 N	47.54 -0.18 0.00 N	60.41 -0.11 0.00 N	48.75 -0.08 0.00 N	48.55 -0.19 0.00 N	48.29 -0.49 0.00 N	58.43 -0.91 0.00 N	54.07 -0.67 0.00 N	46.97 -0.66 0.00 N	49.36 0.33 0.00 N	49.72 1.15 0.00 N	46.59 1.50 0.00 N	
PINELAWN_CC_1 323563	116.25 2.09 -67.06 N	64.44 1.40 -34.29 N	50.74 1.90 -5.33 N	48.46 2.14 0.00 N	80.26 0.37 -71.94 N	110.86 1.23 -84.38 N	84.06 2.80 -35.20 N	79.82 3.46 -28.71 N	86.99 4.19 -30.63 N	83.27 4.73 -20.19 N	82.88 5.72 -6.04 N	86.45 5.41 -14.99 N	77.19 4.55 -17.65 N	82.59 3.86 -31.00 N	75.99 4.89 -10.59 N	75.93 3.92 -23.18 N	75.43 4.13 -22.56 N	75.34 4.22 -22.34 N	75.63 5.18 -11.11 N	75.99 4.68 -16.57 N	75.84 3.78 -24.43 N	74.39 3.13 -22.24 N	73.82 2.63 -22.63 N	72.05 2.03 -24.93 N	
PJM_GEN_KEystone 24065	42.53 -4.58 0.00 N	45.00 -1.23 1.80 N	42.49 -0.53 -0.30 N	42.23 -4.09 0.00 N	38.00 -1.20 2.38 N	22.87 -2.39 0.00 N	42.76 -3.30 0.00 N	43.92 -3.74 0.00 N	48.36 -3.81 0.00 N	53.74 -4.61 0.00 N	65.98 -5.14 0.00 N	62.06 -4.29 -0.31 N	53.35 -4.65 -3.01 N	50.05 0.52 -1.26 N	57.66 -4.68 -1.82 N	49.16 -3.72 -4.05 N	56.55 -1.06 -8.93 N	46.14 -2.80 -0.16 N	56.41 -3.32 -0.39 N	51.92 -2.82 0.00 N	63.92 1.29 5.83 N	44.95 -4.07 0.00 N	44.00 -4.57 0.00 N	44.43 -3.43 -2.77 N	
PJM_GEN_NEPTUNE_PROXY 323594	116.58 2.41 -67.06 N	64.64 1.60 -34.29 N	51.06 2.22 -5.33 N	48.71 2.39 0.00 N	80.30 0.41 -71.94 N	110.98 1.34 -84.38 N	84.36 3.10 -35.20 N	80.12 3.76 -28.71 N	87.45 4.65 -30.63 N	83.80 5.26 -20.19 N	83.48 6.32 -6.04 N	86.97 5.94 -14.99 N	77.64 5.00 -17.65 N	86.06 4.28 -33.51 N	76.48 5.38 -10.59 N	76.33 4.31 -23.18 N	75.81 4.52 -22.56 N	75.74 4.62 -22.34 N	76.15 5.70 -11.11 N	76.45 5.13 -16.57 N	76.13 5.80 -1.88 N	74.80 3.54 -22.24 N	74.23 3.03 -22.63 N	72.34 2.32 -24.93 N	
PLEASANTVLY____LBMP 24000	48.65 1.55 0.00 N	29.71 0.96 0.00 N	44.74 1.23 0.00 N	47.64 1.32 0.00 N	8.17 0.22 0.00 N	25.99 0.74 0.00 N	48.03 1.97 0.00 N	50.14 2.49 0.00 N	55.44 3.26 0.00 N	62.21 3.87 0.00 N	75.87 4.75 0.00 N	70.43 4.39 0.00 N	58.74 3.75 0.00 N	50.87 3.15 0.00 N	64.46 3.95 0.00 N	52.02 3.18 0.00 N	52.06 3.33 0.00 N	52.18 3.40 0.00 N	63.56 4.22 0.00 N	58.48 3.74 0.00 N	50.63 3.00 0.00 N	51.47 2.44 0.00 N	50.57 2.00 0.00 N	46.45 1.36 0.00 N	
POLETTI____ 23519	49.11 2.00 0.00 N	29.95 1.20 0.00 N	45.11 1.60 0.00 N	48.06 1.74 0.00 N	8.24 0.29 0.00 N	26.22 0.96 0.00 N	48.68 2.62 0.00 N	50.94 3.29 0.00 N	56.40 4.23 0.00 N	63.30 4.95 0.00 N	77.07 5.95 0.00 N	73.97 5.55 -2.38 N	83.09 4.77 -23.33 N	61.73 4.02 -9.99 N	79.67 5.05 -14.10 N	84.24 4.02 -31.38 N	72.55 4.22 -19.59 N	54.29 4.29 -1.22 N	67.77 5.39 -3.05 N	59.58 4.84 0.00 N	51.49 3.86 0.00 N	52.24 3.22 0.00 N	51.21 2.64 0.00 N	68.51 1.91 -21.52 N	
PORT_JEFF_3 23555	116.35 2.18 -67.06 N	64.52 1.47 -34.29 N	50.88 2.04 -5.33 N	48.56 2.25 0.00 N	80.28 0.39 -71.94 N	110.93 1.30 -84.38 N	84.24 2.98 -35.20 N	80.06 3.70 -28.71 N	87.38 4.57 -30.63 N	83.77 5.23 -20.19 N	83.52 6.35 -6.04 N	87.01 5.98 -14.99 N	77.63 4.99 -17.65 N	82.97 4.25 -31.00 N	76.30 5.20 -10.59 N	76.18 4.16 -23.18 N	75.71 4.42 -22.56 N	75.65 4.52 -22.34 N	76.10 5.65 -11.11 N	76.39 5.08 -16.57 N	76.25 4.19 -24.43 N	74.76 3.50 -22.24 N	74.23 3.03 -22.63 N	72.31 2.29 -24.93 N	
PORT_JEFF_4 23616	116.35 2.18 -67.06 N	64.52 1.47 -34.29 N	50.88 2.04 -5.33 N	48.56 2.25 0.00 N	80.28 0.39 -71.94 N	110.93 1.30 -84.38 N	84.24 2.98 -35.20 N	80.06 3.70 -28.71 N	87.38 4.57 -30.63 N	83.77 5.23 -20.19 N	83.52 6.35 -6.04 N	87.01 5.98 -14.99 N	77.63 4.99 -17.65 N	82.97 4.25 -31.00 N	76.30 5.20 -10.59 N	76.18 4.16 -23.18 N	75.71 4.42 -22.56 N	75.65 4.52 -22.34 N	76.10 5.65 -11.11 N	76.39 5.08 -16.57 N	76.25 4.19 -24.43 N	74.76 3.50 -22.24 N	74.23 3.03 -22.63 N	72.31 2.29 -24.93 N	
PORT_JEFF_IC 23713	116.38 2.21 -67.06 N	64.53 1.49 -34.29 N	50.90 2.06 -5.33 N	48.60 2.28 0.00 N	80.28 0.39 -71.94 N	110.95 1.32 -84.38 N	84.25 2.99 -35.20 N	80.11 3.74 -28.71 N	87.44 4.64 -30.63 N	83.84 5.30 -20.19 N	83.63 6.47 -6.04 N	87.12 6.09 -14.99 N	77.73 5.09 -17.65 N	83.05 4.32 -31.00 N	76.30 5.19 -10.59 N	76.18 4.16 -23.18 N	75.72 4.42 -22.56 N	75.64 4.52 -22.34 N	76.10 5.65 -11.11 N	76.40 5.09 -16.57 N	76.32 4.26 -24.43 N	74.84 3.58 -22.24 N	74.32 3.13 -22.63 N	72.39 2.37 -24.93 N	
PPL PILGRIM_ST_GT1 24216	116.86 2.69 -67.06 N	64.82 1.78 -34.29 N	51.33 2.49 -5.33 N	49.02 2.70 0.00 N	80.35 0.46 -71.94 N	111.18 1.55 -84.38 N	84.74 3.48 -35.20 N	80.46 4.09 -28.71 N	87.69 4.88 -30.63 N	83.75 5.21 -20.19 N	83.75 6.59 -6.04 N	87.23 6.20 -14.99 N	77.72 5.08 -17.65 N	83.06 4.33 -31.00 N	76.58 5.48 -10.59 N	76.42 4.40 -23.18 N	75.93 4.63 -22.56 N	75.82 4.70 -22.34 N	76.08 5.63 -11.11 N	76.41 5.10 -16.57 N	76.22 4.17 -24.43 N	74.93 3.67 -22.24 N	74.55 3.35 -22.63 N	72.58 2.56 -24.93 N	
PPL PILGRIM_ST_GT2	116.86	64.82	51.33	49.02	80.35	111.18	84.74	80.46	87.69	83.75	83.75	87.23	77.72	83.06	76.58	76.42	75.93	75.82	76.08	76.41	76.22	74.93	74.55	72.58	

24217	2.69 -67.06 N	1.78 -34.29 N	2.49 -5.33 N	2.70 0.00 N	0.46 -71.94 N	1.55 -84.38 N	3.48 -35.20 N	4.09 -28.71 N	4.88 -30.63 N	5.21 -20.19 N	6.59 -6.04 N	6.20 -14.99 N	5.08 -17.65 N	4.33 -31.00 N	5.48 -10.59 N	4.40 -23.18 N	4.63 -22.56 N	4.70 -22.34 N	5.63 -11.11 N	5.10 -16.57 N	4.17 -24.43 N	3.67 -22.24 N	3.35 -22.63 N	2.56 -24.93 N
PPL_SHRM_GT3 24213	116.10 1.93 -67.06 N	64.34 1.31 -34.29 N	50.63 1.79 -5.33 N	48.29 1.96 0.00 N	80.23 0.34 -71.94 N	110.79 1.16 -84.38 N	84.06 2.80 -35.20 N	79.87 3.50 -28.71 N	87.16 4.36 -30.63 N	83.52 4.99 -20.19 N	83.27 6.11 -6.04 N	86.78 5.75 -14.99 N	77.41 4.77 -17.65 N	82.75 4.02 -31.00 N	76.12 5.01 -10.59 N	76.00 3.99 -23.18 N	75.53 4.23 -22.56 N	75.48 4.36 -22.34 N	75.96 5.51 -11.11 N	76.32 5.01 -16.57 N	76.10 4.04 -24.43 N	74.61 3.35 -22.24 N	74.04 2.84 -22.63 N	72.08 2.06 -24.93 N
PPL_SHRM_GT4 24214	116.10 1.93 -67.06 N	64.34 1.31 -34.29 N	50.63 1.79 -5.33 N	48.29 1.96 0.00 N	80.23 0.34 -71.94 N	110.79 1.16 -84.38 N	84.06 2.80 -35.20 N	79.87 3.50 -28.71 N	87.16 4.36 -30.63 N	83.52 4.99 -20.19 N	83.27 6.11 -6.04 N	86.78 5.75 -14.99 N	77.41 4.77 -17.65 N	82.75 4.02 -31.00 N	76.12 5.01 -10.59 N	76.00 3.99 -23.18 N	75.53 4.23 -22.56 N	75.48 4.36 -22.34 N	75.96 5.51 -11.11 N	76.32 5.01 -16.57 N	76.10 4.04 -24.43 N	74.61 3.35 -22.24 N	74.04 2.84 -22.63 N	72.08 2.06 -24.93 N
PROJECT___ORANGE 1 24174	46.26 -0.84 0.00 N	28.23 -0.52 0.00 N	42.80 -0.71 0.00 N	45.52 -0.80 0.00 N	7.79 -0.16 0.00 N	24.95 -0.31 0.00 N	45.73 -0.33 0.00 N	47.38 -0.28 0.00 N	51.87 -0.30 0.00 N	57.97 -0.37 0.00 N	70.69 -0.43 0.00 N	65.50 -0.55 0.00 N	54.60 -0.39 0.00 N	47.58 -0.14 0.00 N	60.29 -0.23 0.00 N	48.64 -0.20 0.00 N	48.53 -0.20 0.00 N	48.52 -0.26 0.00 N	59.01 -0.32 0.00 N	54.53 -0.22 0.00 N	47.34 -0.29 0.00 N	48.51 -0.51 0.00 N	47.93 -0.64 0.00 N	44.42 -0.67 0.00 N
PROJECT___ORANGE 2 24166	46.26 -0.84 0.00 N	28.23 -0.52 0.00 N	42.80 -0.71 0.00 N	45.52 -0.80 0.00 N	7.79 -0.16 0.00 N	24.95 -0.31 0.00 N	45.73 -0.33 0.00 N	47.38 -0.28 0.00 N	51.87 -0.30 0.00 N	57.97 -0.37 0.00 N	70.69 -0.43 0.00 N	65.50 -0.55 0.00 N	54.60 -0.39 0.00 N	47.58 -0.14 0.00 N	60.29 -0.23 0.00 N	48.64 -0.20 0.00 N	48.53 -0.20 0.00 N	48.52 -0.26 0.00 N	59.01 -0.32 0.00 N	54.53 -0.22 0.00 N	47.34 -0.29 0.00 N	48.51 -0.51 0.00 N	47.93 -0.64 0.00 N	44.42 -0.67 0.00 N
PYRITES___HYD 24023	48.94 1.83 0.00 N	29.79 1.04 0.00 N	45.16 1.64 0.00 N	47.99 1.68 0.00 N	8.24 0.29 0.00 N	26.16 0.90 0.00 N	46.98 0.92 0.00 N	48.39 0.73 0.00 N	52.91 0.73 0.00 N	59.39 1.04 0.00 N	72.33 1.21 0.00 N	66.93 0.89 0.00 N	55.46 0.48 0.00 N	48.04 0.32 0.00 N	61.07 0.55 0.00 N	49.23 0.39 0.00 N	49.01 0.27 0.00 N	48.78 0.00 0.00 N	59.13 -0.21 0.00 N	54.74 0.00 0.00 N	47.51 -0.12 0.00 N	49.85 0.83 0.00 N	50.13 1.56 0.00 N	46.89 1.80 0.00 N
RAMAPO___LBMP 323565	48.59 1.48 0.00 N	29.65 0.90 0.00 N	44.73 1.22 0.00 N	47.65 1.33 0.00 N	8.17 0.22 0.00 N	26.00 0.75 0.00 N	48.18 2.12 0.00 N	50.32 2.66 0.00 N	55.55 3.37 0.00 N	62.27 3.93 0.00 N	75.88 4.76 0.00 N	70.50 4.46 0.00 N	58.83 3.84 0.00 N	50.93 3.20 0.00 N	64.55 4.04 0.00 N	52.08 3.25 0.00 N	52.16 3.43 0.00 N	52.22 3.44 0.00 N	63.72 4.38 0.00 N	58.69 3.94 0.00 N	50.75 3.12 0.00 N	51.56 2.53 0.00 N	50.59 2.03 0.00 N	46.54 1.45 0.00 N
RANKINE____ 23646	42.75 -4.35 0.00 N	26.19 -2.56 0.00 N	40.13 -3.39 0.00 N	42.57 -3.75 0.00 N	7.30 -0.65 0.00 N	23.48 -1.77 0.00 N	42.87 -3.20 0.00 N	43.73 -3.93 0.00 N	46.89 -5.28 0.00 N	52.08 -6.27 0.00 N	62.91 -8.21 0.00 N	58.67 -7.37 0.00 N	48.77 -6.21 0.00 N	42.94 -4.78 0.00 N	54.38 -6.14 0.00 N	44.22 -4.61 0.00 N	43.91 -4.82 0.00 N	43.78 -5.00 0.00 N	52.97 -6.36 0.00 N	49.18 -5.56 0.00 N	42.90 -4.73 0.00 N	44.19 -4.83 0.00 N	44.39 -4.17 0.00 N	41.24 -3.85 0.00 N
RAVENSWOOD_GT2_1 24244	49.12 2.01 0.00 N	29.96 1.20 0.00 N	45.13 1.62 0.00 N	48.07 1.75 0.00 N	8.24 0.29 0.00 N	26.22 0.96 0.00 N	48.68 2.62 0.00 N	50.93 3.28 0.00 N	56.38 4.21 0.00 N	63.28 4.94 0.00 N	77.14 6.01 0.00 N	74.12 5.62 -2.46 N	83.84 4.79 -24.06 N	62.08 4.05 -10.31 N	80.14 5.08 -14.54 N	85.31 4.10 -32.37 N	73.24 4.30 -20.21 N	54.37 4.34 -1.26 N	67.88 5.40 -3.14 N	59.56 4.82 0.00 N	51.47 3.84 0.00 N	52.24 3.21 0.00 N	51.21 2.64 0.00 N	68.52 1.92 -21.52 N
RAVENSWOOD_GT2_2 24245	49.12 2.01 0.00 N	29.96 1.20 0.00 N	45.13 1.62 0.00 N	48.07 1.75 0.00 N	8.24 0.29 0.00 N	26.22 0.96 0.00 N	48.68 2.62 0.00 N	50.93 3.28 0.00 N	56.38 4.21 0.00 N	63.28 4.94 0.00 N	77.14 6.01 0.00 N	74.12 5.62 -2.46 N	83.84 4.79 -24.06 N	62.08 4.05 -10.31 N	80.14 5.08 -14.54 N	85.31 4.10 -32.37 N	73.24 4.30 -20.21 N	54.37 4.34 -1.26 N	67.88 5.40 -3.14 N	59.56 4.82 0.00 N	51.47 3.84 0.00 N	52.24 3.21 0.00 N	51.21 2.64 0.00 N	68.52 1.92 -21.52 N
RAVENSWOOD_GT2_3 24246	49.16 2.05 0.00 N	29.98 1.23 0.00 N	45.16 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.24 0.99 0.00 N	48.72 2.66 0.00 N	50.97 3.32 0.00 N	56.43 4.26 0.00 N	63.34 5.00 0.00 N	77.21 6.08 0.00 N	74.19 5.69 -2.46 N	83.90 4.85 -24.06 N	62.13 4.10 -10.31 N	80.22 5.16 -14.54 N	85.36 4.16 -32.37 N	73.29 4.35 -20.21 N	54.42 4.38 -1.26 N	67.94 5.46 -3.14 N	59.62 4.88 0.00 N	51.52 3.88 0.00 N	52.28 3.26 0.00 N	51.26 2.69 0.00 N	68.55 1.95 -21.52 N
RAVENSWOOD_GT2_4 24247	49.16 2.05 0.00 N	29.98 1.23 0.00 N	45.16 1.65 0.00 N	48.10 1.78 0.00 N	8.24 0.30 0.00 N	26.24 0.99 0.00 N	48.72 2.66 0.00 N	50.97 3.32 0.00 N	56.43 4.26 0.00 N	63.34 5.00 0.00 N	77.21 6.08 0.00 N	74.19 5.69 -2.46 N	83.90 4.85 -24.06 N	62.13 4.10 -10.31 N	80.22 5.16 -14.54 N	85.36 4.16 -32.37 N	73.29 4.35 -20.21 N	54.42 4.38 -1.26 N	67.94 5.46 -3.14 N	59.62 4.88 0.00 N	51.52 3.88 0.00 N	52.28 3.26 0.00 N	51.26 2.69 0.00 N	68.55 1.95 -21.52 N
RAVENSWOOD_GT3_1 24248	49.12 2.01 0.00 N	29.96 1.20 0.00 N	45.14 1.62 0.00 N	48.07 1.76 0.00 N	8.24 0.29 0.00 N	26.22 0.97 0.00 N	48.68 2.62 0.00 N	50.94 3.28 0.00 N	56.39 4.21 0.00 N	63.29 4.94 0.00 N	77.15 6.02 0.00 N	74.14 5.64 -2.46 N	83.85 4.81 -24.06 N	62.09 4.06 -10.31 N	80.16 5.10 -14.54 N	85.32 4.11 -32.37 N	73.24 4.30 -20.21 N	54.37 4.34 -1.26 N	67.89 5.41 -3.14 N	59.57 4.83 0.00 N	51.48 3.85 0.00 N	52.24 3.21 0.00 N	51.23 2.66 0.00 N	68.53 1.93 -21.52 N
RAVENSWOOD_GT3_2 24249	49.12 2.01 0.00 N	29.96 1.20 0.00 N	45.14 1.62 0.00 N	48.07 1.76 0.00 N	8.24 0.29 0.00 N	26.22 0.97 0.00 N	48.68 2.62 0.00 N	50.94 3.28 0.00 N	56.39 4.21 0.00 N	63.29 4.94 0.00 N	77.15 6.02 0.00 N	74.14 5.64 -2.46 N	83.85 4.81 -24.06 N	62.09 4.06 -10.31 N	80.16 5.10 -14.54 N	85.32 4.11 -32.37 N	73.24 4.30 -20.21 N	54.37 4.34 -1.26 N	67.89 5.41 -3.14 N	59.57 4.83 0.00 N	51.48 3.85 0.00 N	52.24 3.21 0.00 N	51.23 2.66 0.00 N	68.53 1.93 -21.52 N

RAVENSWOOD_GT3_3 24250	49.12 2.01 0.00 N	29.96 1.20 0.00 N	45.14 1.62 0.00 N	48.07 1.76 0.00 N	8.24 0.29 0.00 N	26.22 0.97 0.00 N	48.68 2.62 0.00 N	50.94 3.29 0.00 N	56.39 4.21 0.00 N	63.29 4.94 0.00 N	77.15 6.02 0.00 N	74.14 5.64 -2.46 N	83.86 4.81 -24.06 N	62.09 4.06 -10.31 N	80.16 5.10 -14.54 N	85.32 4.11 -32.37 N	73.24 4.30 -20.21 N	54.37 4.34 -1.26 N	67.89 5.41 -3.14 N	59.57 4.83 0.00 N	51.48 3.85 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	68.54 1.93 -21.52 N
RAVENSWOOD_GT3_4 24251	49.12 2.01 0.00 N	29.96 1.20 0.00 N	45.14 1.62 0.00 N	48.07 1.76 0.00 N	8.24 0.29 0.00 N	26.22 0.97 0.00 N	48.68 2.62 0.00 N	50.94 3.29 0.00 N	56.39 4.21 0.00 N	63.29 4.94 0.00 N	77.15 6.02 0.00 N	74.14 5.64 -2.46 N	83.86 4.81 -24.06 N	62.09 4.06 -10.31 N	80.16 5.10 -14.54 N	85.32 4.11 -32.37 N	73.24 4.30 -20.21 N	54.37 4.34 -1.26 N	67.89 5.41 -3.14 N	59.57 4.83 0.00 N	51.48 3.85 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	68.54 1.93 -21.52 N
RAVENSWOOD_GT_1 23729	49.15 2.04 0.00 N	29.98 1.23 0.00 N	45.17 1.66 0.00 N	48.11 1.79 0.00 N	8.25 0.30 0.00 N	26.23 0.98 0.00 N	48.75 2.69 0.00 N	51.05 3.39 0.00 N	56.53 4.35 0.00 N	63.45 5.10 0.00 N	77.29 6.17 0.00 N	74.28 5.78 -2.46 N	83.87 4.82 -24.06 N	62.16 4.12 -10.31 N	80.19 5.13 -14.54 N	85.31 4.11 -32.37 N	73.28 4.34 -20.21 N	54.46 4.43 -1.26 N	67.99 5.51 -3.14 N	59.64 4.90 0.00 N	51.57 3.94 0.00 N	52.32 3.30 0.00 N	51.30 2.73 0.00 N	69.53 1.97 -22.47 N
RAVENSWOOD_GT_10 24258	49.12 2.01 0.00 N	29.96 1.20 0.00 N	45.14 1.62 0.00 N	48.08 1.76 0.00 N	8.24 0.29 0.00 N	26.22 0.97 0.00 N	48.69 2.63 0.00 N	50.93 3.28 0.00 N	56.39 4.21 0.00 N	63.28 4.94 0.00 N	77.15 6.02 0.00 N	74.14 5.64 -2.46 N	83.86 4.82 -24.06 N	62.09 4.06 -10.31 N	80.16 5.10 -14.54 N	85.32 4.12 -32.37 N	73.25 4.30 -20.21 N	54.38 4.34 -1.26 N	67.89 5.41 -3.14 N	59.57 4.83 0.00 N	51.48 3.85 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	68.65 1.93 -21.63 N
RAVENSWOOD_GT_11 24259	49.12 2.01 0.00 N	29.96 1.20 0.00 N	45.14 1.62 0.00 N	48.08 1.76 0.00 N	8.24 0.29 0.00 N	26.22 0.97 0.00 N	48.69 2.63 0.00 N	50.93 3.28 0.00 N	56.39 4.21 0.00 N	63.28 4.94 0.00 N	77.15 6.02 0.00 N	74.14 5.64 -2.46 N	83.86 4.82 -24.06 N	62.09 4.06 -10.31 N	80.16 5.10 -14.54 N	85.32 4.12 -32.37 N	73.25 4.30 -20.21 N	54.38 4.34 -1.26 N	67.89 5.41 -3.14 N	59.57 4.83 0.00 N	51.48 3.85 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	68.65 1.93 -21.63 N
RAVENSWOOD_GT_4 24252	49.13 2.03 0.00 N	29.96 1.21 0.00 N	45.14 1.62 0.00 N	48.09 1.77 0.00 N	8.24 0.29 0.00 N	26.24 0.98 0.00 N	48.69 2.63 0.00 N	50.93 3.28 0.00 N	56.38 4.21 0.00 N	63.28 4.94 0.00 N	77.15 6.03 0.00 N	74.14 5.64 -2.46 N	83.89 4.84 -24.06 N	62.09 4.06 -10.31 N	80.19 5.12 -14.54 N	85.35 4.15 -32.37 N	73.27 4.32 -20.21 N	54.38 4.35 -1.26 N	67.90 5.42 -3.14 N	59.59 4.85 0.00 N	51.49 3.86 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	69.27 1.94 -22.24 N
RAVENSWOOD_GT_5 24254	49.13 2.03 0.00 N	29.96 1.21 0.00 N	45.14 1.62 0.00 N	48.09 1.77 0.00 N	8.24 0.29 0.00 N	26.24 0.98 0.00 N	48.69 2.63 0.00 N	50.93 3.28 0.00 N	56.38 4.21 0.00 N	63.28 4.94 0.00 N	77.15 6.03 0.00 N	74.14 5.64 -2.46 N	83.89 4.84 -24.06 N	62.09 4.06 -10.31 N	80.19 5.12 -14.54 N	85.35 4.15 -32.37 N	73.27 4.32 -20.21 N	54.38 4.35 -1.26 N	67.90 5.42 -3.14 N	59.59 4.85 0.00 N	51.49 3.86 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	69.27 1.94 -22.24 N
RAVENSWOOD_GT_6 24253	49.13 2.03 0.00 N	29.96 1.21 0.00 N	45.14 1.62 0.00 N	48.09 1.77 0.00 N	8.24 0.29 0.00 N	26.24 0.98 0.00 N	48.69 2.63 0.00 N	50.93 3.28 0.00 N	56.38 4.21 0.00 N	63.28 4.94 0.00 N	77.15 6.03 0.00 N	74.14 5.64 -2.46 N	83.89 4.84 -24.06 N	62.09 4.06 -10.31 N	80.19 5.12 -14.54 N	85.35 4.15 -32.37 N	73.27 4.32 -20.21 N	54.38 4.35 -1.26 N	67.90 5.42 -3.14 N	59.59 4.85 0.00 N	51.49 3.86 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	69.27 1.94 -22.24 N
RAVENSWOOD_GT_7 24255	49.13 2.03 0.00 N	29.96 1.21 0.00 N	45.14 1.62 0.00 N	48.09 1.77 0.00 N	8.24 0.29 0.00 N	26.24 0.98 0.00 N	48.69 2.63 0.00 N	50.93 3.28 0.00 N	56.38 4.21 0.00 N	63.28 4.94 0.00 N	77.15 6.03 0.00 N	74.14 5.64 -2.46 N	83.89 4.84 -24.06 N	62.09 4.06 -10.31 N	80.19 5.12 -14.54 N	85.35 4.15 -32.37 N	73.27 4.32 -20.21 N	54.38 4.35 -1.26 N	67.90 5.42 -3.14 N	59.59 4.85 0.00 N	51.49 3.86 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	69.27 1.94 -22.24 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.12 2.01 0.00 N	29.96 1.20 0.00 N	45.14 1.62 0.00 N	48.08 1.76 0.00 N	8.24 0.29 0.00 N	26.22 0.97 0.00 N	48.69 2.63 0.00 N	50.93 3.28 0.00 N	56.39 4.21 0.00 N	63.28 4.94 0.00 N	77.15 6.02 0.00 N	74.14 5.64 -2.46 N	83.86 4.82 -24.06 N	62.09 4.06 -10.31 N	80.16 5.10 -14.54 N	85.32 4.12 -32.37 N	73.25 4.30 -20.21 N	54.38 4.34 -1.26 N	67.89 5.41 -3.14 N	59.57 4.83 0.00 N	51.48 3.85 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	68.65 1.93 -21.63 N
RAVENSWOOD_GT_9 24257	49.12 2.01 0.00 N	29.96 1.20 0.00 N	45.14 1.62 0.00 N	48.08 1.76 0.00 N	8.24 0.29 0.00 N	26.22 0.97 0.00 N	48.69 2.63 0.00 N	50.93 3.28 0.00 N	56.39 4.21 0.00 N	63.28 4.94 0.00 N	77.15 6.02 0.00 N	74.14 5.64 -2.46 N	83.86 4.82 -24.06 N	62.09 4.06 -10.31 N	80.16 5.10 -14.54 N	85.32 4.12 -32.37 N	73.25 4.30 -20.21 N	54.38 4.34 -1.26 N	67.89 5.41 -3.14 N	59.57 4.83 0.00 N	51.48 3.85 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	68.65 1.93 -21.63 N
RAVENSWOOD____1 23533	49.10 1.99 0.00 N	29.96 1.20 0.00 N	45.13 1.62 0.00 N	48.07 1.75 0.00 N	8.24 0.29 0.00 N	26.21 0.95 0.00 N	48.71 2.64 0.00 N	50.99 3.34 0.00 N	56.47 4.30 0.00 N	63.38 5.04 0.00 N	77.20 6.07 0.00 N	74.16 5.66 -2.46 N	83.79 4.74 -24.06 N	62.10 4.07 -10.31 N	80.11 5.05 -14.54 N	85.24 4.03 -32.37 N	73.20 4.26 -20.21 N	54.39 4.35 -1.26 N	67.88 5.40 -3.14 N	59.54 4.80 0.00 N	51.50 3.87 0.00 N	52.25 3.23 0.00 N	51.23 2.66 0.00 N	67.59 1.92 -20.58 N
RAVENSWOOD____2 23534	49.02 1.91 0.00 N	29.91 1.16 0.00 N	45.05 1.54 0.00 N	47.99 1.67 0.00 N	8.22 0.28 0.00 N	26.17 0.91 0.00 N	48.62 2.56 0.00 N	50.91 3.25 0.00 N	56.37 4.19 0.00 N	63.24 4.89 0.00 N	76.93 5.80 0.00 N	73.91 5.41 -2.46 N	83.54 4.49 -24.06 N	61.91 3.88 -10.31 N	79.85 4.79 -14.54 N	84.96 3.75 -32.37 N	72.94 4.00 -20.21 N	54.16 4.13 -1.26 N	67.64 5.16 -3.14 N	59.34 4.60 0.00 N	51.40 3.77 0.00 N	52.16 3.14 0.00 N	51.16 2.59 0.00 N	68.45 1.84 -21.52 N
RAVENSWOOD____3 23535	49.12 2.01 0.00 N	29.96 1.21 0.00 N	45.14 1.62 0.00 N	48.08 1.76 0.00 N	8.24 0.29 0.00 N	26.22 0.97 0.00 N	48.69 2.63 0.00 N	50.94 3.29 0.00 N	56.39 4.21 0.00 N	63.29 4.94 0.00 N	77.15 6.02 0.00 N	74.14 5.64 -2.46 N	83.86 4.81 -24.06 N	62.09 4.06 -10.31 N	80.16 5.10 -14.54 N	85.32 4.11 -32.37 N	73.24 4.30 -20.21 N	54.37 4.34 -1.26 N	67.89 5.41 -3.14 N	59.57 4.83 0.00 N	51.48 3.85 0.00 N	52.24 3.22 0.00 N	51.23 2.66 0.00 N	68.54 1.93 -21.52 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___4 23820	49.10 1.99 0.00 N	29.96 1.20 0.00 N	45.13 1.62 0.00 N	48.07 1.75 0.00 N	8.24 0.29 0.00 N	26.21 0.95 0.00 N	48.71 2.64 0.00 N	50.99 3.34 0.00 N	56.47 4.30 0.00 N	63.38 5.04 0.00 N	77.20 6.07 0.00 N	74.16 5.66 -2.46 N	83.79 4.74 -24.06 N	62.10 4.07 -10.31 N	80.11 5.05 -14.54 N	85.24 4.03 -32.37 N	73.20 4.26 -20.21 N	54.39 4.35 -1.26 N	67.88 5.40 -3.14 N	59.54 4.80 0.00 N	51.50 3.87 0.00 N	52.25 3.23 0.00 N	51.23 2.66 0.00 N	67.59 1.92 -20.58 N	
RCPL_TRUST___DRP 24196	49.20 2.09 0.00 N	30.00 1.25 0.00 N	45.19 1.68 0.00 N	48.15 1.83 0.00 N	8.25 0.31 0.00 N	26.27 1.01 0.00 N	48.77 2.71 0.00 N	51.03 3.38 0.00 N	56.51 4.33 0.00 N	63.44 5.09 0.00 N	77.35 6.22 0.00 N	74.17 5.82 -2.30 N	82.50 4.99 -22.53 N	61.57 4.19 -9.65 N	79.42 5.29 -13.61 N	83.40 4.26 -30.30 N	72.10 4.45 -18.92 N	54.42 4.47 -1.18 N	67.85 5.57 -2.94 N	59.70 4.96 0.00 N	51.56 3.93 0.00 N	52.32 3.30 0.00 N	51.30 2.74 0.00 N	68.60 1.99 -21.52 N	
RENSSELAER___COGEN 23796	48.64 1.53 0.00 N	29.75 1.00 0.00 N	44.78 1.27 0.00 N	47.67 1.35 0.00 N	8.18 0.23 0.00 N	25.84 0.58 0.00 N	47.22 1.16 0.00 N	49.11 1.45 0.00 N	54.23 2.06 0.00 N	60.89 2.54 0.00 N	74.31 3.18 0.00 N	68.86 2.82 0.00 N	57.39 2.40 0.00 N	49.74 2.02 0.00 N	62.98 2.46 0.00 N	50.81 1.98 0.00 N	50.79 2.06 0.00 N	50.99 2.21 0.00 N	62.01 2.67 0.00 N	57.05 2.31 0.00 N	49.49 1.86 0.00 N	50.47 1.44 0.00 N	49.98 1.42 0.00 N	46.05 0.96 0.00 N	
REVERE_CPPR_DRP 24186	47.89 0.78 0.00 N	29.23 0.47 0.00 N	44.26 0.75 0.00 N	47.04 0.73 0.00 N	8.08 0.13 0.00 N	25.88 0.62 0.00 N	47.58 1.52 0.00 N	49.41 1.76 0.00 N	54.17 2.00 0.00 N	60.55 2.21 0.00 N	73.85 2.72 0.00 N	68.50 2.46 0.00 N	56.99 2.00 0.00 N	49.51 1.78 0.00 N	62.69 2.17 0.00 N	50.56 1.73 0.00 N	50.42 1.69 0.00 N	50.45 1.67 0.00 N	61.46 2.12 0.00 N	56.89 2.15 0.00 N	49.29 1.66 0.00 N	50.50 1.47 0.00 N	49.85 1.28 0.00 N	46.11 1.02 0.00 N	
ROCHESTER_9_IC 23652	45.01 -2.09 0.00 N	27.48 -1.28 0.00 N	41.78 -1.74 0.00 N	44.36 -1.96 0.00 N	7.61 -0.34 0.00 N	24.45 -0.81 0.00 N	44.83 -1.24 0.00 N	46.29 -1.37 0.00 N	50.21 -1.96 0.00 N	55.97 -2.38 0.00 N	67.95 -3.17 0.00 N	63.12 -2.92 0.00 N	52.53 -2.45 0.00 N	46.03 -1.69 0.00 N	58.29 -2.23 0.00 N	47.21 -1.62 0.00 N	46.97 -1.76 0.00 N	46.86 -1.92 0.00 N	56.79 -2.55 0.00 N	52.65 -2.09 0.00 N	45.79 -1.85 0.00 N	46.94 -2.09 0.00 N	46.68 -1.89 0.00 N	43.18 -1.91 0.00 N	
ROSETON___1 23587	48.62 1.51 0.00 N	29.68 0.93 0.00 N	44.74 1.23 0.00 N	47.64 1.32 0.00 N	8.17 0.22 0.00 N	25.99 0.74 0.00 N	48.08 2.01 0.00 N	50.15 2.50 0.00 N	55.34 3.17 0.00 N	62.08 3.74 0.00 N	75.70 4.58 0.00 N	70.29 4.25 0.00 N	58.61 3.63 0.00 N	50.77 3.05 0.00 N	64.34 3.82 0.00 N	51.91 3.07 0.00 N	51.96 3.23 0.00 N	52.06 3.28 0.00 N	63.43 4.09 0.00 N	58.39 3.65 0.00 N	50.54 2.91 0.00 N	51.39 2.37 0.00 N	50.49 1.92 0.00 N	46.42 1.33 0.00 N	
ROSETON___2 23588	48.62 1.51 0.00 N	29.68 0.93 0.00 N	44.74 1.23 0.00 N	47.64 1.32 0.00 N	8.17 0.22 0.00 N	25.99 0.74 0.00 N	48.08 2.01 0.00 N	50.15 2.50 0.00 N	55.34 3.17 0.00 N	62.08 3.74 0.00 N	75.70 4.58 0.00 N	70.29 4.25 0.00 N	58.61 3.63 0.00 N	50.77 3.05 0.00 N	64.34 3.82 0.00 N	51.91 3.07 0.00 N	51.96 3.23 0.00 N	52.06 3.28 0.00 N	63.43 4.09 0.00 N	58.39 3.65 0.00 N	50.54 2.91 0.00 N	51.39 2.37 0.00 N	50.49 1.92 0.00 N	46.42 1.33 0.00 N	
RUSSELL___1 23602	45.96 -1.15 0.00 N	28.05 -0.70 0.00 N	42.61 -0.90 0.00 N	45.22 -1.10 0.00 N	7.76 -0.19 0.00 N	25.05 -0.21 0.00 N	46.15 0.08 0.00 N	47.74 0.09 0.00 N	51.93 -0.25 0.00 N	57.89 -0.46 0.00 N	70.47 -0.66 0.00 N	65.59 -0.45 0.00 N	54.65 -0.33 0.00 N	47.93 0.21 0.00 N	60.70 0.19 0.00 N	49.10 0.26 0.00 N	48.57 -0.16 0.00 N	48.36 -0.42 0.00 N	58.65 -0.69 0.00 N	54.42 -0.32 0.00 N	47.25 -0.38 0.00 N	48.29 -0.73 0.00 N	47.82 -0.75 0.00 N	44.09 -1.00 0.00 N	
RUSSELL___2 23532	45.96 -1.15 0.00 N	28.05 -0.70 0.00 N	42.61 -0.90 0.00 N	45.22 -1.10 0.00 N	7.76 -0.19 0.00 N	25.05 -0.21 0.00 N	46.15 0.08 0.00 N	47.74 0.09 0.00 N	51.93 -0.25 0.00 N	57.89 -0.46 0.00 N	70.47 -0.66 0.00 N	65.59 -0.45 0.00 N	54.65 -0.33 0.00 N	47.93 0.21 0.00 N	60.70 0.19 0.00 N	49.10 0.26 0.00 N	48.57 -0.16 0.00 N	48.36 -0.42 0.00 N	58.65 -0.69 0.00 N	54.42 -0.32 0.00 N	47.25 -0.38 0.00 N	48.29 -0.73 0.00 N	47.82 -0.75 0.00 N	44.09 -1.00 0.00 N	
RUSSELL___3 23549	45.05 -2.06 0.00 N	27.51 -1.25 0.00 N	41.81 -1.70 0.00 N	44.39 -1.93 0.00 N	7.61 -0.33 0.00 N	24.50 -0.76 0.00 N	44.93 -1.13 0.00 N	46.40 -1.25 0.00 N	50.35 -1.83 0.00 N	56.11 -2.24 0.00 N	68.16 -2.96 0.00 N	63.36 -2.68 0.00 N	52.74 -2.24 0.00 N	46.24 -1.48 0.00 N	58.56 -1.96 0.00 N	47.42 -1.42 0.00 N	47.09 -1.64 0.00 N	46.98 -1.80 0.00 N	56.94 -2.40 0.00 N	52.81 -1.93 0.00 N	45.92 -1.71 0.00 N	47.06 -1.97 0.00 N	46.77 -1.80 0.00 N	43.23 -1.85 0.00 N	
RUSSELL___4 23556	45.94 -1.17 0.00 N	28.03 -0.72 0.00 N	42.59 -0.92 0.00 N	45.18 -1.14 0.00 N	7.75 -0.20 0.00 N	25.02 -0.23 0.00 N	46.11 0.05 0.00 N	47.70 0.05 0.00 N	51.88 -0.30 0.00 N	57.85 -0.49 0.00 N	70.42 -0.71 0.00 N	65.53 -0.51 0.00 N	54.60 -0.38 0.00 N	47.89 0.17 0.00 N	60.65 0.13 0.00 N	49.06 0.22 0.00 N	48.54 -0.19 0.00 N	48.32 -0.46 0.00 N	58.60 -0.74 0.00 N	54.38 -0.36 0.00 N	47.22 -0.41 0.00 N	48.26 -0.76 0.00 N	47.79 -0.77 0.00 N	44.06 -1.03 0.00 N	
RUSSELL___STATION 23914	45.05 -2.06 0.00 N	27.51 -1.25 0.00 N	41.81 -1.70 0.00 N	44.39 -1.93 0.00 N	7.61 -0.33 0.00 N	24.50 -0.76 0.00 N	44.93 -1.13 0.00 N	46.40 -1.25 0.00 N	50.35 -1.83 0.00 N	56.11 -2.24 0.00 N	68.16 -2.96 0.00 N	63.36 -2.68 0.00 N	52.74 -2.24 0.00 N	46.24 -1.48 0.00 N	58.56 -1.96 0.00 N	47.42 -1.42 0.00 N	47.09 -1.64 0.00 N	46.98 -1.80 0.00 N	56.94 -2.40 0.00 N	52.81 -1.93 0.00 N	45.92 -1.71 0.00 N	47.06 -1.97 0.00 N	46.77 -1.80 0.00 N	43.23 -1.85 0.00 N	
S SALMON___HYD 24043	46.98 -0.13 0.00 N	28.64 -0.11 0.00 N	43.38 -0.13 0.00 N	46.11 -0.21 0.00 N	7.89 -0.06 0.00 N	25.24 -0.01 0.00 N	46.28 0.21 0.00 N	47.90 0.24 0.00 N	52.42 0.24 0.00 N	58.56 0.21 0.00 N	71.33 0.21 0.00 N	66.04 0.00 0.00 N	54.99 0.01 0.00 N	47.88 0.16 0.00 N	60.54 0.03 0.00 N	48.83 0.00 0.00 N	48.69 -0.04 0.00 N	48.65 -0.13 0.00 N	59.23 -0.11 0.00 N	54.80 0.06 0.00 N	47.57 -0.06 0.00 N	48.85 -0.17 0.00 N	48.34 -0.23 0.00 N	44.82 -0.27 0.00 N	
SELKIRK___II	48.12	29.43	44.33	47.20	8.10	25.67	46.92	48.58	53.48	59.87	73.05	67.73	56.44	48.91	61.96	49.99	49.95	50.12	60.93	56.09	48.67	49.72	49.28	45.57	

23799	1.01 0.00 N	0.68 0.00 N	0.82 0.00 N	0.88 0.00 N	0.15 0.00 N	0.42 0.00 N	0.86 0.00 N	0.92 0.00 N	1.31 0.00 N	1.52 0.00 N	1.92 0.00 N	1.69 0.00 N	1.46 0.00 N	1.19 0.00 N	1.44 0.00 N	1.15 0.00 N	1.22 0.00 N	1.34 0.00 N	1.59 0.00 N	1.35 0.00 N	1.04 0.00 N	0.69 0.00 N	0.72 0.00 N	0.48 0.00 N
SELKIRK___ 23801	48.08 0.97 0.00 N	29.40 0.65 0.00 N	44.33 0.82 0.00 N	47.20 0.88 0.00 N	8.10 0.15 0.00 N	25.71 0.46 0.00 N	47.04 0.98 0.00 N	48.65 1.00 0.00 N	53.63 1.45 0.00 N	60.11 1.76 0.00 N	73.36 2.23 0.00 N	68.04 2.00 0.00 N	56.70 1.72 0.00 N	49.13 1.41 0.00 N	62.23 1.72 0.00 N	50.22 1.38 0.00 N	50.22 1.48 0.00 N	50.37 1.59 0.00 N	61.29 1.96 0.00 N	56.43 1.69 0.00 N	48.93 1.30 0.00 N	49.95 0.93 0.00 N	49.36 0.79 0.00 N	45.57 0.48 0.00 N
SENECA OSWGO___HYD 24041	46.07 -1.04 0.00 N	28.11 -0.64 0.00 N	42.59 -0.92 0.00 N	45.29 -1.03 0.00 N	7.74 -0.20 0.00 N	24.79 -0.47 0.00 N	45.34 -0.72 0.00 N	46.93 -0.72 0.00 N	51.37 -0.80 0.00 N	57.43 -0.91 0.00 N	70.04 -1.09 0.00 N	64.85 -1.19 0.00 N	54.08 -0.90 0.00 N	47.13 -0.59 0.00 N	59.70 -0.82 0.00 N	48.18 -0.65 0.00 N	48.05 -0.68 0.00 N	48.04 -0.74 0.00 N	58.40 -0.93 0.00 N	53.95 -0.79 0.00 N	46.89 -0.74 0.00 N	48.12 -0.90 0.00 N	47.60 -0.97 0.00 N	44.12 -0.97 0.00 N
SENECA___ENERGY 23797	45.21 -1.89 0.00 N	27.72 -1.03 0.00 N	42.16 -1.36 0.00 N	44.83 -1.49 0.00 N	7.66 -0.29 0.00 N	24.69 -0.57 0.00 N	45.31 -0.75 0.00 N	46.86 -0.79 0.00 N	51.05 -1.13 0.00 N	56.86 -1.49 0.00 N	69.49 -1.64 0.00 N	64.25 -1.79 0.00 N	53.49 -1.50 0.00 N	46.79 -0.93 0.00 N	59.10 -1.42 0.00 N	47.95 -0.88 0.00 N	47.92 -0.81 0.00 N	47.90 -0.88 0.00 N	58.29 -1.04 0.00 N	53.73 -1.00 0.00 N	46.59 -1.04 0.00 N	47.83 -1.20 0.00 N	47.20 -1.37 0.00 N	43.67 -1.42 0.00 N
SHOEMAKER___GT 23640	48.44 1.33 0.00 N	29.56 0.81 0.00 N	44.61 1.09 0.00 N	47.51 1.20 0.00 N	8.15 0.20 0.00 N	25.94 0.68 0.00 N	47.94 1.88 0.00 N	49.98 2.33 0.00 N	55.12 2.94 0.00 N	61.79 3.44 0.00 N	75.32 4.20 0.00 N	69.96 3.92 0.00 N	58.34 3.36 0.00 N	50.54 2.81 0.00 N	64.04 3.52 0.00 N	51.66 2.83 0.00 N	51.70 2.97 0.00 N	51.76 2.98 0.00 N	63.10 3.77 0.00 N	58.14 3.40 0.00 N	50.32 2.69 0.00 N	51.25 2.22 0.00 N	50.36 1.79 0.00 N	46.36 1.27 0.00 N
SHOREHAM_IC_1 23715	116.10 1.93 -67.06 N	64.34 1.31 -34.29 N	50.63 1.79 -5.33 N	48.29 1.96 0.00 N	80.23 0.34 -71.94 N	110.79 1.16 -84.38 N	84.06 2.80 -35.20 N	79.87 3.50 -28.71 N	87.16 4.36 -30.63 N	83.52 4.99 -20.19 N	83.27 6.11 -6.04 N	86.78 5.75 -14.99 N	77.41 4.77 -17.65 N	82.75 4.02 -31.00 N	76.12 5.01 -10.59 N	76.00 3.99 -23.18 N	75.53 4.23 -22.56 N	75.48 4.36 -22.34 N	75.96 5.51 -11.11 N	76.32 5.01 -16.57 N	76.10 4.04 -24.43 N	74.61 3.35 -22.24 N	74.04 2.84 -22.63 N	72.08 2.06 -24.93 N
SHOREHAM_IC_2 23716	116.10 1.93 -67.06 N	64.34 1.31 -34.29 N	50.63 1.79 -5.33 N	48.29 1.96 0.00 N	80.23 0.34 -71.94 N	110.79 1.16 -84.38 N	84.06 2.80 -35.20 N	79.87 3.50 -28.71 N	87.16 4.36 -30.63 N	83.52 4.99 -20.19 N	83.27 6.11 -6.04 N	86.78 5.75 -14.99 N	77.41 4.77 -17.65 N	82.75 4.02 -31.00 N	76.12 5.01 -10.59 N	76.00 3.99 -23.18 N	75.53 4.23 -22.56 N	75.48 4.36 -22.34 N	75.96 5.51 -11.11 N	76.32 5.01 -16.57 N	76.10 4.04 -24.43 N	74.61 3.35 -22.24 N	74.04 2.84 -22.63 N	72.08 2.06 -24.93 N
SISSONVILLE____ 23735	48.65 1.54 0.00 N	29.64 0.89 0.00 N	44.94 1.42 0.00 N	47.78 1.47 0.00 N	8.20 0.25 0.00 N	26.00 0.74 0.00 N	46.53 0.47 0.00 N	47.83 0.18 0.00 N	52.30 0.12 0.00 N	58.75 0.40 0.00 N	71.54 0.41 0.00 N	66.19 0.15 0.00 N	54.87 -0.11 0.00 N	47.54 -0.18 0.00 N	60.41 -0.11 0.00 N	48.75 -0.08 0.00 N	48.55 -0.19 0.00 N	48.29 -0.49 0.00 N	58.43 -0.91 0.00 N	54.07 -0.67 0.00 N	46.97 -0.66 0.00 N	49.36 0.33 0.00 N	49.72 1.15 0.00 N	46.59 1.50 0.00 N
SITHE_IND_GS1 24169	45.78 -1.33 0.00 N	27.95 -0.80 0.00 N	42.36 -1.16 0.00 N	45.05 -1.27 0.00 N	7.70 -0.25 0.00 N	24.65 -0.61 0.00 N	45.00 -1.06 0.00 N	46.54 -1.12 0.00 N	50.90 -1.27 0.00 N	56.88 -1.47 0.00 N	69.32 -1.80 0.00 N	64.15 -1.89 0.00 N	53.52 -1.46 0.00 N	46.65 -1.07 0.00 N	59.12 -1.40 0.00 N	47.71 -1.12 0.00 N	47.59 -1.14 0.00 N	47.59 -1.19 0.00 N	57.82 -1.51 0.00 N	53.41 -1.33 0.00 N	46.46 -1.17 0.00 N	47.73 -1.30 0.00 N	47.26 -1.31 0.00 N	43.85 -1.24 0.00 N
SITHE_IND_GS2 24170	45.78 -1.33 0.00 N	27.95 -0.80 0.00 N	42.36 -1.16 0.00 N	45.05 -1.27 0.00 N	7.70 -0.25 0.00 N	24.65 -0.61 0.00 N	45.00 -1.06 0.00 N	46.54 -1.12 0.00 N	50.90 -1.27 0.00 N	56.88 -1.47 0.00 N	69.32 -1.80 0.00 N	64.15 -1.89 0.00 N	53.52 -1.46 0.00 N	46.65 -1.07 0.00 N	59.12 -1.40 0.00 N	47.71 -1.12 0.00 N	47.59 -1.14 0.00 N	47.59 -1.19 0.00 N	57.82 -1.51 0.00 N	53.41 -1.33 0.00 N	46.46 -1.17 0.00 N	47.73 -1.30 0.00 N	47.26 -1.31 0.00 N	43.85 -1.24 0.00 N
SITHE_IND_GS3 24171	45.78 -1.33 0.00 N	27.95 -0.80 0.00 N	42.36 -1.16 0.00 N	45.05 -1.27 0.00 N	7.70 -0.25 0.00 N	24.65 -0.61 0.00 N	45.00 -1.06 0.00 N	46.54 -1.12 0.00 N	50.90 -1.27 0.00 N	56.88 -1.47 0.00 N	69.32 -1.80 0.00 N	64.15 -1.89 0.00 N	53.52 -1.46 0.00 N	46.65 -1.07 0.00 N	59.12 -1.40 0.00 N	47.71 -1.12 0.00 N	47.59 -1.14 0.00 N	47.59 -1.19 0.00 N	57.82 -1.51 0.00 N	53.41 -1.33 0.00 N	46.46 -1.17 0.00 N	47.73 -1.30 0.00 N	47.26 -1.31 0.00 N	43.85 -1.24 0.00 N
SITHE_IND_GS4 24172	45.78 -1.33 0.00 N	27.95 -0.80 0.00 N	42.36 -1.16 0.00 N	45.05 -1.27 0.00 N	7.70 -0.25 0.00 N	24.65 -0.61 0.00 N	45.00 -1.06 0.00 N	46.54 -1.12 0.00 N	50.90 -1.27 0.00 N	56.88 -1.47 0.00 N	69.32 -1.80 0.00 N	64.15 -1.89 0.00 N	53.52 -1.46 0.00 N	46.65 -1.07 0.00 N	59.12 -1.40 0.00 N	47.71 -1.12 0.00 N	47.59 -1.14 0.00 N	47.59 -1.19 0.00 N	57.82 -1.51 0.00 N	53.41 -1.33 0.00 N	46.46 -1.17 0.00 N	47.73 -1.30 0.00 N	47.26 -1.31 0.00 N	43.85 -1.24 0.00 N
SITHE___BATAVIA 24024	44.13 -2.98 0.00 N	26.98 -1.77 0.00 N	41.19 -2.32 0.00 N	43.71 -2.61 0.00 N	7.50 -0.45 0.00 N	24.15 -1.11 0.00 N	44.19 -1.88 0.00 N	45.31 -2.34 0.00 N	48.79 -3.38 0.00 N	54.29 -4.06 0.00 N	65.68 -5.45 0.00 N	61.17 -4.87 0.00 N	50.86 -4.13 0.00 N	44.72 -3.00 0.00 N	56.60 -3.92 0.00 N	45.95 -2.89 0.00 N	45.54 -3.19 0.00 N	45.37 -3.41 0.00 N	54.92 -4.42 0.00 N	51.02 -3.73 0.00 N	44.44 -3.18 0.00 N	45.65 -3.37 0.00 N	45.74 -2.83 0.00 N	42.36 -2.73 0.00 N
SITHE___INDEPEND 23800	45.78 -1.33 0.00 N	27.95 -0.80 0.00 N	42.36 -1.16 0.00 N	45.05 -1.27 0.00 N	7.70 -0.25 0.00 N	24.65 -0.61 0.00 N	45.00 -1.06 0.00 N	46.54 -1.12 0.00 N	50.90 -1.27 0.00 N	56.88 -1.47 0.00 N	69.32 -1.80 0.00 N	64.15 -1.89 0.00 N	53.52 -1.46 0.00 N	46.65 -1.07 0.00 N	59.12 -1.40 0.00 N	47.71 -1.12 0.00 N	47.59 -1.14 0.00 N	47.59 -1.19 0.00 N	57.82 -1.51 0.00 N	53.41 -1.33 0.00 N	46.46 -1.17 0.00 N	47.73 -1.30 0.00 N	47.26 -1.31 0.00 N	43.85 -1.24 0.00 N

SITHE___MASSENA 23902	48.08 0.97 0.00 N	29.31 0.56 0.00 N	44.44 0.93 0.00 N	47.29 0.97 0.00 N	8.11 0.16 0.00 N	25.72 0.47 0.00 N	46.40 0.34 0.00 N	47.71 0.06 0.00 N	52.01 -0.17 0.00 N	58.00 -0.35 0.00 N	70.71 -0.42 0.00 N	65.52 -0.52 0.00 N	54.38 -0.60 0.00 N	47.15 -0.58 0.00 N	59.95 -0.57 0.00 N	48.41 -0.42 0.00 N	48.23 -0.51 0.00 N	48.18 -0.60 0.00 N	58.56 -0.77 0.00 N	54.09 -0.65 0.00 N	46.99 -0.64 0.00 N	49.09 0.07 0.00 N	49.20 0.63 0.00 N	46.07 0.98 0.00 N
SITHE___OGDNSBRG 24021	48.90 1.80 0.00 N	29.77 1.02 0.00 N	45.14 1.63 0.00 N	47.99 1.67 0.00 N	8.24 0.29 0.00 N	26.15 0.89 0.00 N	47.16 1.10 0.00 N	48.56 0.91 0.00 N	52.97 0.80 0.00 N	59.15 0.80 0.00 N	72.10 0.98 0.00 N	66.74 0.70 0.00 N	55.32 0.34 0.00 N	47.95 0.22 0.00 N	60.96 0.45 0.00 N	49.18 0.35 0.00 N	48.97 0.24 0.00 N	48.89 0.11 0.00 N	59.40 0.07 0.00 N	54.96 0.22 0.00 N	47.68 0.05 0.00 N	49.90 0.88 0.00 N	50.09 1.53 0.00 N	46.87 1.78 0.00 N
SITHE___STERLING 23777	47.51 0.40 0.00 N	29.00 0.25 0.00 N	43.93 0.42 0.00 N	46.70 0.39 0.00 N	8.02 0.07 0.00 N	25.69 0.43 0.00 N	47.23 1.17 0.00 N	49.01 1.36 0.00 N	53.73 1.56 0.00 N	60.04 1.69 0.00 N	73.22 2.09 0.00 N	67.91 1.87 0.00 N	56.53 1.54 0.00 N	49.13 1.41 0.00 N	62.22 1.70 0.00 N	50.19 1.36 0.00 N	50.08 1.35 0.00 N	50.11 1.34 0.00 N	61.05 1.72 0.00 N	56.45 1.71 0.00 N	48.95 1.32 0.00 N	50.13 1.10 0.00 N	49.49 0.92 0.00 N	45.79 0.70 0.00 N
SOUTH CAIRO___GT 23612	49.82 2.72 0.00 N	30.40 1.65 0.00 N	45.80 2.29 0.00 N	48.62 2.30 0.00 N	8.33 0.38 0.00 N	26.52 1.26 0.00 N	48.93 2.87 0.00 N	50.90 3.25 0.00 N	56.12 3.95 0.00 N	62.93 4.58 0.00 N	76.75 5.62 0.00 N	71.12 5.08 0.00 N	59.23 4.25 0.00 N	51.29 3.57 0.00 N	64.99 4.47 0.00 N	52.40 3.56 0.00 N	52.39 3.65 0.00 N	52.56 3.78 0.00 N	64.10 4.77 0.00 N	59.13 4.39 0.00 N	51.14 3.52 0.00 N	52.05 3.03 0.00 N	51.25 2.68 0.00 N	47.14 2.05 0.00 N
SOUTH HAMPTN___IC 23720	116.58 2.41 -67.06 N	64.63 1.58 -34.29 N	51.02 2.18 -5.33 N	48.69 2.37 0.00 N	80.30 0.41 -71.94 N	111.04 1.41 -84.38 N	84.60 3.34 -35.20 N	80.50 4.13 -28.71 N	88.02 5.22 -30.63 N	84.61 6.07 -20.19 N	84.66 7.50 -6.04 N	88.06 7.02 -14.99 N	78.38 5.74 -17.65 N	83.67 4.95 -31.00 N	77.43 6.33 -10.59 N	77.07 5.05 -23.18 N	76.57 5.28 -22.56 N	76.50 5.38 -22.34 N	77.24 6.80 -11.11 N	77.53 6.22 -16.57 N	77.12 5.06 -24.43 N	75.62 4.36 -22.24 N	74.79 3.59 -22.63 N	72.63 2.61 -24.93 N
SOUTHOLD___IC 23719	119.12 4.95 -67.06 N	66.20 3.16 -34.29 N	53.47 4.63 -5.33 N	51.35 5.03 0.00 N	80.75 0.86 -71.94 N	112.64 3.01 -84.38 N	87.84 6.58 -35.20 N	83.80 7.43 -28.71 N	91.69 8.88 -30.63 N	88.80 10.26 -20.19 N	89.85 12.69 -6.04 N	92.78 11.75 -14.99 N	81.84 9.20 -17.65 N	86.72 7.99 -31.00 N	81.82 10.72 -10.59 N	80.46 8.45 -23.18 N	79.93 8.64 -22.56 N	79.82 8.70 -22.34 N	81.61 11.16 -11.11 N	81.64 10.33 -16.57 N	80.47 8.41 -24.43 N	79.05 7.79 -22.24 N	77.72 6.52 -22.63 N	75.07 5.05 -24.93 N
ST LAWRENCE____ 23600	47.38 0.27 0.00 N	28.89 0.14 0.00 N	43.80 0.29 0.00 N	46.61 0.29 0.00 N	8.00 0.05 0.00 N	25.35 0.10 0.00 N	45.86 -0.21 0.00 N	47.22 -0.43 0.00 N	51.36 -0.82 0.00 N	57.28 -1.07 0.00 N	69.79 -1.33 0.00 N	64.75 -1.29 0.00 N	53.80 -1.19 0.00 N	46.66 -1.06 0.00 N	59.35 -1.17 0.00 N	47.90 -0.93 0.00 N	47.73 -1.00 0.00 N	47.73 -1.05 0.00 N	58.01 -1.32 0.00 N	53.57 -1.17 0.00 N	46.56 -1.06 0.00 N	48.60 -0.42 0.00 N	48.56 -0.01 0.00 N	45.39 0.30 0.00 N
STATION 5_MISC_HYD 23604	45.53 -1.58 0.00 N	27.66 -1.10 0.00 N	41.84 -1.68 0.00 N	44.27 -2.05 0.00 N	7.59 -0.35 0.00 N	24.52 -0.73 0.00 N	45.31 -0.75 0.00 N	47.17 -0.49 0.00 N	51.47 -0.71 0.00 N	57.61 -0.74 0.00 N	70.47 -0.66 0.00 N	65.77 -0.27 0.00 N	54.99 0.01 0.00 N	48.39 0.66 0.00 N	61.36 0.84 0.00 N	49.55 0.71 0.00 N	48.84 0.11 0.00 N	48.38 -0.40 0.00 N	58.37 -0.97 0.00 N	54.19 -0.55 0.00 N	47.23 -0.40 0.00 N	48.27 -0.75 0.00 N	47.69 -0.88 0.00 N	43.87 -1.22 0.00 N
STEEL___WIND 323596	42.77 -4.34 0.00 N	26.20 -2.55 0.00 N	40.14 -3.38 0.00 N	42.59 -3.72 0.00 N	7.31 -0.64 0.00 N	23.50 -1.75 0.00 N	42.91 -3.15 0.00 N	43.77 -3.88 0.00 N	46.93 -5.24 0.00 N	52.13 -6.22 0.00 N	62.96 -8.17 0.00 N	58.73 -7.31 0.00 N	48.82 -6.17 0.00 N	42.98 -4.74 0.00 N	54.43 -6.09 0.00 N	44.26 -4.57 0.00 N	43.95 -4.78 0.00 N	43.82 -4.96 0.00 N	53.02 -6.32 0.00 N	49.21 -5.53 0.00 N	42.93 -4.70 0.00 N	44.23 -4.80 0.00 N	44.43 -4.14 0.00 N	41.27 -3.82 0.00 N
STURGEON_POOL_HYD 23609	50.29 3.19 0.00 N	30.73 1.98 0.00 N	46.54 3.03 0.00 N	49.80 3.49 0.00 N	8.55 0.60 0.00 N	27.34 2.08 0.00 N	50.66 4.60 0.00 N	52.47 4.82 0.00 N	57.69 5.52 0.00 N	64.68 6.33 0.00 N	78.88 7.75 0.00 N	73.34 7.30 0.00 N	61.13 6.15 0.00 N	53.07 5.35 0.00 N	67.04 6.52 0.00 N	54.15 5.32 0.00 N	54.29 5.56 0.00 N	54.27 5.49 0.00 N	66.31 6.97 0.00 N	61.04 6.30 0.00 N	52.64 5.01 0.00 N	53.55 4.53 0.00 N	52.53 3.96 0.00 N	48.30 3.21 0.00 N
SYRACUSE___ENERGY_ST1 323597	46.50 -0.61 0.00 N	28.39 -0.36 0.00 N	43.04 -0.47 0.00 N	45.75 -0.56 0.00 N	7.83 -0.12 0.00 N	25.11 -0.14 0.00 N	46.04 -0.03 0.00 N	47.66 0.01 0.00 N	52.11 -0.07 0.00 N	58.20 -0.15 0.00 N	70.97 -0.16 0.00 N	65.70 -0.34 0.00 N	54.78 -0.21 0.00 N	47.74 0.03 0.00 N	60.44 -0.08 0.00 N	48.78 -0.05 0.00 N	48.66 -0.07 0.00 N	48.67 -0.11 0.00 N	59.21 -0.13 0.00 N	54.72 -0.03 0.00 N	47.50 -0.13 0.00 N	48.70 -0.32 0.00 N	48.12 -0.45 0.00 N	44.59 -0.50 0.00 N
SYRACUSE___ENERGY_ST2 323598	46.50 -0.61 0.00 N	28.39 -0.36 0.00 N	43.04 -0.47 0.00 N	45.75 -0.56 0.00 N	7.83 -0.12 0.00 N	25.11 -0.14 0.00 N	46.04 -0.03 0.00 N	47.66 0.01 0.00 N	52.11 -0.07 0.00 N	58.20 -0.15 0.00 N	70.97 -0.16 0.00 N	65.70 -0.34 0.00 N	54.78 -0.21 0.00 N	47.74 0.03 0.00 N	60.44 -0.08 0.00 N	48.78 -0.05 0.00 N	48.66 -0.07 0.00 N	48.67 -0.11 0.00 N	59.21 -0.13 0.00 N	54.72 -0.03 0.00 N	47.50 -0.13 0.00 N	48.70 -0.32 0.00 N	48.12 -0.45 0.00 N	44.59 -0.50 0.00 N
SYRACUSE___POWER 24017	46.46 -0.64 0.00 N	28.36 -0.39 0.00 N	42.97 -0.54 0.00 N	45.70 -0.62 0.00 N	7.82 -0.13 0.00 N	25.08 -0.18 0.00 N	46.00 -0.07 0.00 N	47.65 0.00 0.00 N	52.20 0.03 0.00 N	58.32 -0.03 0.00 N	71.11 -0.02 0.00 N	65.85 -0.19 0.00 N	54.92 -0.07 0.00 N	47.85 0.13 0.00 N	60.58 0.07 0.00 N	48.90 0.06 0.00 N	48.79 0.05 0.00 N	48.80 0.02 0.00 N	59.38 0.04 0.00 N	54.85 0.11 0.00 N	47.63 0.00 0.00 N	48.81 -0.22 0.00 N	48.21 -0.36 0.00 N	44.64 -0.45 0.00 N
Stony___Brook 24151	116.38 2.21 -67.06 N	64.53 1.49 -34.29 N	50.90 2.06 -5.33 N	48.60 2.28 0.00 N	80.28 0.39 -71.94 N	110.95 1.32 -84.38 N	84.25 2.99 -35.20 N	80.11 3.74 -28.71 N	87.44 4.64 -30.63 N	83.84 5.30 -20.19 N	83.63 6.47 -6.04 N	87.12 6.09 -14.99 N	77.73 5.09 -17.65 N	83.05 4.32 -31.00 N	76.30 5.19 -10.59 N	76.18 4.16 -23.18 N	75.72 4.42 -22.56 N	75.64 4.52 -22.34 N	76.10 5.65 -11.11 N	76.40 5.09 -16.57 N	76.32 4.26 -24.43 N	74.84 3.58 -22.24 N	74.32 3.13 -22.63 N	72.39 2.37 -24.93 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
UNION___PROCESSING_DRP 323587	44.60 -2.51 0.00 N	27.24 -1.51 0.00 N	41.42 -2.10 0.00 N	43.99 -2.33 0.00 N	7.54 -0.40 0.00 N	24.23 -1.03 0.00 N	44.34 -1.72 0.00 N	45.71 -1.95 0.00 N	49.54 -2.63 0.00 N	55.20 -3.15 0.00 N	67.01 -4.12 0.00 N	62.29 -3.75 0.00 N	51.85 -3.14 0.00 N	45.44 -2.28 0.00 N	57.55 -2.97 0.00 N	46.61 -2.22 0.00 N	46.38 -2.36 0.00 N	46.30 -2.48 0.00 N	56.11 -3.23 0.00 N	52.00 -2.74 0.00 N	45.24 -2.39 0.00 N	46.43 -2.60 0.00 N	46.22 -2.34 0.00 N	42.78 -2.31 0.00 N	
UPPER HUDSON___HYD 24058	49.03 1.92 0.00 N	29.95 1.20 0.00 N	44.78 1.27 0.00 N	47.68 1.36 0.00 N	8.20 0.25 0.00 N	26.16 0.90 0.00 N	48.11 2.05 0.00 N	50.29 2.63 0.00 N	55.73 3.55 0.00 N	62.63 4.28 0.00 N	75.77 4.64 0.00 N	70.15 4.11 0.00 N	58.40 3.41 0.00 N	50.06 2.34 0.00 N	63.34 2.82 0.00 N	51.06 2.22 0.00 N	50.95 2.22 0.00 N	51.16 2.38 0.00 N	62.25 2.91 0.00 N	58.01 3.27 0.00 N	50.74 3.11 0.00 N	51.64 2.62 0.00 N	50.98 2.41 0.00 N	46.57 1.48 0.00 N	
UPPER RAQUET___HYD 24056	48.65 1.54 0.00 N	29.64 0.89 0.00 N	44.94 1.42 0.00 N	47.78 1.47 0.00 N	8.20 0.25 0.00 N	26.00 0.74 0.00 N	46.53 0.47 0.00 N	47.83 0.18 0.00 N	52.30 0.12 0.00 N	58.75 0.40 0.00 N	71.54 0.41 0.00 N	66.19 0.15 0.00 N	54.87 -0.11 0.00 N	47.54 -0.18 0.00 N	60.41 -0.11 0.00 N	48.75 -0.08 0.00 N	48.55 -0.19 0.00 N	48.29 -0.49 0.00 N	58.43 -0.91 0.00 N	54.07 -0.67 0.00 N	46.97 -0.66 0.00 N	49.36 0.33 0.00 N	49.72 1.15 0.00 N	46.59 1.50 0.00 N	
VISCHER___FERRY HYD 24020	49.07 1.96 0.00 N	30.02 1.27 0.00 N	45.06 1.54 0.00 N	47.96 1.65 0.00 N	8.24 0.29 0.00 N	26.13 0.88 0.00 N	47.89 1.83 0.00 N	49.91 2.26 0.00 N	55.25 3.08 0.00 N	62.11 3.76 0.00 N	75.76 4.64 0.00 N	70.12 4.08 0.00 N	58.40 3.42 0.00 N	50.52 2.80 0.00 N	63.97 3.45 0.00 N	51.61 2.78 0.00 N	51.55 2.82 0.00 N	51.78 3.00 0.00 N	62.94 3.61 0.00 N	57.95 3.21 0.00 N	50.34 2.71 0.00 N	51.30 2.28 0.00 N	50.70 2.13 0.00 N	46.52 1.43 0.00 N	
WADING RIVER_IC_1 23522	116.14 1.97 -67.06 N	64.38 1.34 -34.29 N	50.67 1.83 -5.33 N	48.33 2.01 0.00 N	80.23 0.35 -71.94 N	110.83 1.19 -84.38 N	84.11 2.85 -35.20 N	79.91 3.55 -28.71 N	87.22 4.42 -30.63 N	83.60 5.06 -20.19 N	83.36 6.20 -6.04 N	86.86 5.83 -14.99 N	77.49 4.85 -17.65 N	82.85 4.13 -31.00 N	76.25 5.14 -10.59 N	76.13 4.11 -23.18 N	75.64 4.35 -22.56 N	75.58 4.45 -22.34 N	76.04 5.60 -11.11 N	76.37 5.07 -16.57 N	76.15 4.09 -24.43 N	74.66 3.40 -22.24 N	74.06 2.86 -22.63 N	72.10 2.08 -24.93 N	
WADING RIVER_IC_2 23547	116.14 1.97 -67.06 N	64.38 1.34 -34.29 N	50.67 1.83 -5.33 N	48.33 2.01 0.00 N	80.23 0.35 -71.94 N	110.83 1.19 -84.38 N	84.11 2.85 -35.20 N	79.91 3.55 -28.71 N	87.22 4.42 -30.63 N	83.60 5.06 -20.19 N	83.36 6.20 -6.04 N	86.86 5.83 -14.99 N	77.49 4.85 -17.65 N	82.85 4.13 -31.00 N	76.25 5.14 -10.59 N	76.13 4.11 -23.18 N	75.64 4.35 -22.56 N	75.58 4.45 -22.34 N	76.04 5.60 -11.11 N	76.37 5.07 -16.57 N	76.15 4.09 -24.43 N	74.66 3.40 -22.24 N	74.06 2.86 -22.63 N	72.10 2.08 -24.93 N	
WADING RIVER_IC_3 23601	116.14 1.97 -67.06 N	64.38 1.34 -34.29 N	50.67 1.83 -5.33 N	48.33 2.01 0.00 N	80.23 0.35 -71.94 N	110.83 1.19 -84.38 N	84.11 2.85 -35.20 N	79.91 3.55 -28.71 N	87.22 4.42 -30.63 N	83.60 5.06 -20.19 N	83.36 6.20 -6.04 N	86.86 5.83 -14.99 N	77.49 4.85 -17.65 N	82.85 4.13 -31.00 N	76.25 5.14 -10.59 N	76.13 4.11 -23.18 N	75.64 4.35 -22.56 N	75.58 4.45 -22.34 N	76.04 5.60 -11.11 N	76.37 5.07 -16.57 N	76.15 4.09 -24.43 N	74.66 3.40 -22.24 N	74.06 2.86 -22.63 N	72.10 2.08 -24.93 N	
WALDEN___HYDRO 24148	48.60 1.50 0.00 N	29.66 0.91 0.00 N	44.75 1.24 0.00 N	47.68 1.36 0.00 N	8.17 0.22 0.00 N	26.03 0.77 0.00 N	48.21 2.14 0.00 N	50.36 2.71 0.00 N	55.63 3.45 0.00 N	62.39 4.05 0.00 N	76.04 4.92 0.00 N	70.62 4.58 0.00 N	58.92 3.93 0.00 N	51.04 3.32 0.00 N	64.70 4.18 0.00 N	52.20 3.37 0.00 N	52.26 3.53 0.00 N	52.32 3.54 0.00 N	63.78 4.45 0.00 N	58.78 4.04 0.00 N	50.84 3.21 0.00 N	51.66 2.63 0.00 N	50.68 2.11 0.00 N	46.57 1.48 0.00 N	
WARRENSBURG____ 23737	49.09 1.98 0.00 N	29.99 1.24 0.00 N	44.84 1.32 0.00 N	47.74 1.42 0.00 N	8.21 0.27 0.00 N	26.20 0.94 0.00 N	48.20 2.14 0.00 N	50.38 2.73 0.00 N	55.83 3.66 0.00 N	62.73 4.38 0.00 N	75.87 4.74 0.00 N	69.94 3.90 0.00 N	58.15 3.17 0.00 N	49.78 2.06 0.00 N	62.91 2.39 0.00 N	50.70 1.86 0.00 N	50.58 1.85 0.00 N	50.79 2.01 0.00 N	61.83 2.49 0.00 N	57.72 2.98 0.00 N	50.69 3.06 0.00 N	51.68 2.66 0.00 N	51.07 2.50 0.00 N	46.66 1.57 0.00 N	
WATERSIDE___6 8 9 23538	49.10 1.99 0.00 N	29.96 1.20 0.00 N	45.13 1.62 0.00 N	48.07 1.75 0.00 N	8.24 0.29 0.00 N	26.21 0.95 0.00 N	48.71 2.64 0.00 N	50.99 3.34 0.00 N	56.47 4.30 0.00 N	63.38 5.04 0.00 N	77.20 6.07 -2.46 N	74.16 5.66 -24.06 N	83.79 4.74 -10.31 N	62.10 4.07 -14.54 N	80.11 5.05 -32.37 N	85.24 4.03 -20.21 N	73.20 4.26 -1.26 N	54.39 4.35 -3.14 N	67.88 5.40 0.00 N	59.54 4.80 0.00 N	51.50 3.87 0.00 N	52.25 3.23 0.00 N	51.23 2.66 0.00 N	67.59 1.92 -20.58 N	
WEST BABYLON___IC 23714	116.87 2.70 -67.06 N	64.80 1.76 -34.29 N	51.31 2.46 -5.33 N	49.00 2.68 0.00 N	80.35 0.46 -71.94 N	111.17 1.54 -84.38 N	84.73 3.47 -35.20 N	80.54 4.17 -28.71 N	87.85 5.05 -30.63 N	84.19 5.66 -20.19 N	84.06 6.90 -6.04 N	87.54 6.50 -14.99 N	78.08 5.43 -17.65 N	83.37 4.65 -31.00 N	76.98 5.88 -10.59 N	76.74 4.72 -23.18 N	76.24 4.94 -22.56 N	76.15 5.03 -22.34 N	76.63 6.18 -11.11 N	76.93 5.62 -16.57 N	76.63 4.58 -24.43 N	75.21 3.95 -22.24 N	74.63 3.43 -22.63 N	72.69 2.67 -24.93 N	
WEST CANADA___HYD 24049	47.11 0.00 0.00 N	28.76 0.01 0.00 N	43.51 0.00 0.00 N	46.33 0.01 0.00 N	7.96 0.01 0.00 N	25.29 0.03 0.00 N	46.21 0.15 0.00 N	47.86 0.21 0.00 N	52.49 0.32 0.00 N	58.75 0.41 0.00 N	71.62 0.50 0.00 N	66.59 0.54 0.00 N	55.42 0.43 0.00 N	48.06 0.34 0.00 N	60.89 0.38 0.00 N	49.09 0.25 0.00 N	49.03 0.29 0.00 N	49.12 0.34 0.00 N	59.75 0.42 0.00 N	55.12 0.38 0.00 N	47.91 0.28 0.00 N	49.18 0.15 0.00 N	48.67 0.10 0.00 N	45.10 0.01 0.00 N	
WESTERN_NY_WIND 24143	44.08 -3.03 0.00 N	26.96 -1.79 0.00 N	41.16 -2.36 0.00 N	43.67 -2.65 0.00 N	7.49 -0.46 0.00 N	24.13 -1.13 0.00 N	44.14 -1.93 0.00 N	45.25 -2.41 0.00 N	48.71 -3.47 0.00 N	54.19 -4.15 0.00 N	65.55 -5.57 0.00 N	61.07 -4.96 0.00 N	50.78 -4.20 0.00 N	44.65 -3.07 0.00 N	56.50 -4.02 0.00 N	45.87 -2.96 0.00 N	45.47 -3.27 0.00 N	45.30 -3.48 0.00 N	54.81 -4.53 0.00 N	50.93 -3.81 0.00 N	44.37 -3.26 0.00 N	45.60 -3.43 0.00 N	45.68 -2.89 0.00 N	42.32 -2.77 0.00 N	
YORK___WARBASSE	49.18	29.98	45.17	48.10	8.24	26.23	48.78	51.09	56.56	63.44	77.33	74.34	83.86	62.17	80.17	85.30	73.31	54.52	68.05	59.68	51.61	52.38	51.35	72.43	

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