

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/29/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	58.73 3.93 0.00 N	49.25 3.28 0.00 N	37.45 2.24 0.00 N	46.93 2.72 0.00 N	52.69 3.19 0.00 N	69.23 4.32 0.00 N	57.08 4.13 0.00 N	73.09 5.61 0.00 N	74.50 6.09 0.00 N	49.70 3.90 0.00 N	48.65 3.90 0.00 N	49.52 4.11 0.00 N	55.75 4.51 0.00 N	61.03 5.04 0.00 N	61.69 5.14 0.00 N	69.87 5.74 0.00 N	73.55 6.04 0.00 N	60.39 4.89 0.00 N	65.67 5.29 0.00 N	47.01 3.87 0.00 N	65.65 5.99 0.00 N	76.41 6.21 0.00 N	50.93 4.05 0.00 N	47.53 3.71 0.00 N
74TH STREET_GT_1 24260	58.76 3.96 0.00 N	49.28 3.30 0.00 N	37.48 2.26 0.00 N	46.95 2.75 0.00 N	52.73 3.23 0.00 N	69.27 4.36 0.00 N	57.12 4.17 0.00 N	73.15 5.67 0.00 N	74.54 6.13 0.00 N	49.73 3.93 0.00 N	48.68 3.93 0.00 N	49.55 4.14 0.00 N	55.80 4.56 0.00 N	61.07 5.09 0.00 N	61.75 5.20 0.00 N	69.93 5.79 0.00 N	73.59 6.08 0.00 N	60.44 4.94 0.00 N	65.71 5.32 0.00 N	47.04 3.90 0.00 N	65.69 6.03 0.00 N	76.45 6.25 0.00 N	50.98 4.10 0.00 N	47.59 3.76 0.00 N
74TH STREET_GT_2 24261	58.76 3.96 0.00 N	49.28 3.30 0.00 N	37.48 2.26 0.00 N	46.95 2.75 0.00 N	52.73 3.23 0.00 N	69.27 4.36 0.00 N	57.12 4.17 0.00 N	73.15 5.67 0.00 N	74.54 6.13 0.00 N	49.73 3.93 0.00 N	48.68 3.93 0.00 N	49.55 4.14 0.00 N	55.80 4.56 0.00 N	61.07 5.09 0.00 N	61.75 5.20 0.00 N	69.93 5.79 0.00 N	73.59 6.08 0.00 N	60.44 4.94 0.00 N	65.71 5.32 0.00 N	47.04 3.90 0.00 N	65.69 6.03 0.00 N	76.45 6.25 0.00 N	50.98 4.10 0.00 N	47.59 3.76 0.00 N
ADK HUDSON___FALLS 24011	56.67 1.87 0.00 N	47.50 1.52 0.00 N	36.30 1.08 0.00 N	45.58 1.37 0.00 N	51.00 1.50 0.00 N	66.72 1.81 0.00 N	54.53 1.58 0.00 N	70.30 2.83 0.00 N	71.74 3.32 0.00 N	47.76 1.97 0.00 N	46.77 2.02 0.00 N	47.80 2.39 0.00 N	53.78 2.54 0.00 N	58.90 2.92 0.00 N	59.09 2.54 0.00 N	67.10 2.97 0.00 N	70.67 3.16 0.00 N	58.03 2.52 0.00 N	63.16 2.77 0.00 N	45.23 2.09 0.00 N	63.45 3.79 0.00 N	73.65 3.44 0.00 N	48.94 2.06 0.00 N	45.71 1.88 0.00 N
ADK RESOURCE___RCVRY 23798	56.67 1.87 0.00 N	47.50 1.52 0.00 N	36.30 1.08 0.00 N	45.58 1.37 0.00 N	51.00 1.50 0.00 N	66.72 1.81 0.00 N	54.53 1.58 0.00 N	70.30 2.83 0.00 N	71.74 3.32 0.00 N	47.76 1.97 0.00 N	46.77 2.02 0.00 N	47.80 2.39 0.00 N	53.78 2.54 0.00 N	58.90 2.92 0.00 N	59.09 2.54 0.00 N	67.10 2.97 0.00 N	70.67 3.16 0.00 N	58.03 2.52 0.00 N	63.16 2.77 0.00 N	45.23 2.09 0.00 N	63.45 3.79 0.00 N	73.65 3.44 0.00 N	48.94 2.06 0.00 N	45.71 1.88 0.00 N
ADK S GLENS___FALLS 24028	56.67 1.87 0.00 N	47.50 1.52 0.00 N	36.30 1.08 0.00 N	45.58 1.37 0.00 N	51.00 1.50 0.00 N	66.72 1.81 0.00 N	54.53 1.58 0.00 N	70.30 2.83 0.00 N	71.74 3.32 0.00 N	47.76 1.97 0.00 N	46.77 2.02 0.00 N	47.80 2.39 0.00 N	53.78 2.54 0.00 N	58.90 2.92 0.00 N	59.09 2.54 0.00 N	67.10 2.97 0.00 N	70.67 3.16 0.00 N	58.03 2.52 0.00 N	63.16 2.77 0.00 N	45.23 2.09 0.00 N	63.45 3.79 0.00 N	73.65 3.44 0.00 N	48.94 2.06 0.00 N	45.71 1.88 0.00 N
ADK_NYS___DAM 23527	56.50 1.70 0.00 N	47.53 1.55 0.00 N	36.33 1.11 0.00 N	45.60 1.39 0.00 N	51.01 1.51 0.00 N	66.63 1.72 0.00 N	54.44 1.49 0.00 N	69.89 2.41 0.00 N	71.13 2.72 0.00 N	47.30 1.51 0.00 N	46.31 1.56 0.00 N	47.15 1.74 0.00 N	53.37 2.13 0.00 N	58.51 2.52 0.00 N	58.70 2.14 0.00 N	66.68 2.55 0.00 N	70.32 2.81 0.00 N	57.71 2.20 0.00 N	62.84 2.46 0.00 N	44.98 1.85 0.00 N	63.06 3.40 0.00 N	73.05 2.84 0.00 N	48.78 1.90 0.00 N	45.66 1.83 0.00 N
AIR_PRODUCTS___DRP 24190	56.74 1.94 0.00 N	47.66 1.69 0.00 N	36.41 1.20 0.00 N	45.70 1.49 0.00 N	51.16 1.66 0.00 N	66.94 2.03 0.00 N	54.78 1.82 0.00 N	70.04 2.56 0.00 N	71.33 2.92 0.00 N	47.57 1.77 0.00 N	46.56 1.81 0.00 N	47.32 1.91 0.00 N	53.43 2.19 0.00 N	58.48 2.49 0.00 N	58.90 2.34 0.00 N	66.81 2.68 0.00 N	70.38 2.87 0.00 N	57.80 2.29 0.00 N	62.91 2.53 0.00 N	45.01 1.88 0.00 N	62.87 3.21 0.00 N	73.20 3.00 0.00 N	48.87 1.99 0.00 N	45.70 1.87 0.00 N
ALBANY___1 23571	56.74 1.94 0.00 N	47.66 1.69 0.00 N	36.41 1.20 0.00 N	45.70 1.49 0.00 N	51.16 1.66 0.00 N	66.94 2.03 0.00 N	54.78 1.82 0.00 N	70.04 2.56 0.00 N	71.33 2.92 0.00 N	47.57 1.77 0.00 N	46.56 1.81 0.00 N	47.32 1.91 0.00 N	53.43 2.19 0.00 N	58.48 2.49 0.00 N	58.90 2.34 0.00 N	66.81 2.68 0.00 N	70.38 2.87 0.00 N	57.80 2.29 0.00 N	62.91 2.53 0.00 N	45.01 1.88 0.00 N	62.87 3.21 0.00 N	73.20 3.00 0.00 N	48.87 1.99 0.00 N	45.70 1.87 0.00 N
ALBANY___2 23572	56.74 1.94 0.00 N	47.66 1.69 0.00 N	36.41 1.20 0.00 N	45.70 1.49 0.00 N	51.16 1.66 0.00 N	66.94 2.03 0.00 N	54.78 1.82 0.00 N	70.04 2.56 0.00 N	71.33 2.92 0.00 N	47.57 1.77 0.00 N	46.56 1.81 0.00 N	47.32 1.91 0.00 N	53.43 2.19 0.00 N	58.48 2.49 0.00 N	58.90 2.34 0.00 N	66.81 2.68 0.00 N	70.38 2.87 0.00 N	57.80 2.29 0.00 N	62.91 2.53 0.00 N	45.01 1.88 0.00 N	62.87 3.21 0.00 N	73.20 3.00 0.00 N	48.87 1.99 0.00 N	45.70 1.87 0.00 N
ALBANY___3	56.74	47.66	36.41	45.70	51.16	66.94	54.78	70.04	71.33	47.57	46.56	47.32	53.43	58.48	58.90	66.81	70.38	57.80	62.91	45.01	62.87	73.20	48.87	45.70



23573	1.94 0.00 N	1.69 0.00 N	1.20 0.00 N	1.49 0.00 N	1.66 0.00 N	2.03 0.00 N	1.82 0.00 N	2.56 0.00 N	2.92 0.00 N	1.77 0.00 N	1.81 0.00 N	1.91 0.00 N	2.19 0.00 N	2.49 0.00 N	2.34 0.00 N	2.68 0.00 N	2.87 0.00 N	2.29 0.00 N	2.53 0.00 N	1.88 0.00 N	3.21 0.00 N	3.00 0.00 N	1.99 0.00 N	1.87 0.00 N
ALBANY____4 23574	56.74 1.94 0.00 N	47.66 1.69 0.00 N	36.41 1.20 0.00 N	45.70 1.49 0.00 N	51.16 1.66 0.00 N	66.94 2.03 0.00 N	54.78 1.82 0.00 N	70.04 2.56 0.00 N	71.33 2.92 0.00 N	47.57 1.77 0.00 N	46.56 1.81 0.00 N	47.32 1.91 0.00 N	53.43 2.19 0.00 N	58.48 2.49 0.00 N	58.90 2.34 0.00 N	66.81 2.68 0.00 N	70.38 2.87 0.00 N	57.80 2.29 0.00 N	62.91 2.53 0.00 N	45.01 1.88 0.00 N	62.87 3.21 0.00 N	73.20 3.00 0.00 N	48.87 1.99 0.00 N	45.70 1.87 0.00 N
ALCOA_RYNLDS____DRP 24188	54.50 -0.30 0.00 N	45.76 -0.22 0.00 N	35.16 -0.06 0.00 N	44.11 -0.10 0.00 N	49.34 -0.16 0.00 N	64.56 -0.35 0.00 N	52.29 -0.66 0.00 N	66.31 -1.17 0.00 N	66.90 -1.51 0.00 N	44.88 -0.91 0.00 N	43.79 -0.95 0.00 N	44.40 -1.01 0.00 N	50.15 -1.09 0.00 N	54.78 -1.21 0.00 N	55.34 -1.21 0.00 N	62.78 -1.35 0.00 N	66.07 -1.43 0.00 N	54.36 -1.14 0.00 N	59.03 -1.35 0.00 N	42.15 -0.99 0.00 N	57.83 -1.83 0.00 N	68.72 -1.48 0.00 N	46.16 -0.72 0.00 N	43.25 -0.58 0.00 N
ALLEGHENY____COGEN 23514	53.84 -0.96 0.00 N	44.73 -1.24 0.00 N	34.23 -0.99 0.00 N	43.07 -1.14 0.00 N	48.35 -1.15 0.00 N	64.28 -0.63 0.00 N	52.49 -0.47 0.00 N	66.54 -0.94 0.00 N	67.34 -1.07 0.00 N	45.22 -0.58 0.00 N	44.44 -0.31 0.00 N	44.92 -0.48 0.00 N	50.19 -1.05 0.00 N	54.62 -1.37 0.00 N	55.51 -1.04 0.00 N	62.99 -1.14 0.00 N	66.07 -1.44 0.00 N	54.45 -1.06 0.00 N	59.38 -1.01 0.00 N	42.22 -0.92 0.00 N	58.98 -0.68 0.00 N	69.68 -0.53 0.00 N	46.39 -0.49 0.00 N	43.54 -0.29 0.00 N
AMERICAN_REF_FUEL 24010	51.10 -3.70 0.00 N	42.33 -3.65 0.00 N	32.49 -2.73 0.00 N	41.01 -3.20 0.00 N	46.00 -3.50 0.00 N	61.40 -3.51 0.00 N	49.04 -3.91 0.00 N	61.21 -6.27 0.00 N	61.15 -7.26 0.00 N	41.21 -4.59 0.00 N	40.41 -4.34 0.00 N	40.73 -4.67 0.00 N	45.40 -5.84 0.00 N	49.50 -6.49 0.00 N	50.42 -6.13 0.00 N	57.24 -6.89 0.00 N	60.20 -7.31 0.00 N	49.79 -5.72 0.00 N	54.22 -6.17 0.00 N	38.56 -4.58 0.00 N	54.79 -4.87 0.00 N	64.35 -5.85 0.00 N	43.07 -3.81 0.00 N	41.07 -2.76 0.00 N
ARTHUR_KILL_GT_1 23520	58.49 3.69 0.00 N	49.07 3.09 0.00 N	37.28 2.06 0.00 N	46.72 2.51 0.00 N	52.48 2.98 0.00 N	69.02 4.11 0.00 N	56.97 4.01 0.00 N	72.95 5.47 0.00 N	74.41 6.00 0.00 N	49.70 3.90 0.00 N	48.63 3.88 0.00 N	49.53 4.12 0.00 N	55.72 4.48 0.00 N	61.06 5.08 0.00 N	61.72 5.17 0.00 N	69.86 5.73 0.00 N	73.50 5.99 0.00 N	60.34 4.83 0.00 N	65.57 5.18 0.00 N	46.88 3.74 0.00 N	65.39 5.74 0.00 N	76.28 6.07 0.00 N	50.82 3.94 0.00 N	47.37 3.54 0.00 N
ARTHUR_KILL_2 23512	58.49 3.69 0.00 N	49.07 3.09 0.00 N	37.28 2.06 0.00 N	46.71 2.51 0.00 N	52.48 2.98 0.00 N	69.02 4.11 0.00 N	56.97 4.01 0.00 N	72.95 5.47 0.00 N	74.41 6.00 0.00 N	49.70 3.90 0.00 N	48.63 3.88 0.00 N	49.52 4.11 0.00 N	55.72 4.48 0.00 N	61.06 5.08 0.00 N	61.72 5.17 0.00 N	69.86 5.73 0.00 N	73.50 5.99 0.00 N	60.34 4.83 0.00 N	65.57 5.18 0.00 N	46.88 3.74 0.00 N	65.39 5.74 0.00 N	76.28 6.07 0.00 N	50.82 3.94 0.00 N	47.37 3.54 0.00 N
ARTHUR_KILL_3 23513	58.63 3.83 0.00 N	49.16 3.18 0.00 N	37.36 2.15 0.00 N	46.81 2.60 0.00 N	52.58 3.09 0.00 N	69.14 4.23 0.00 N	57.04 4.08 0.00 N	73.02 5.54 0.00 N	74.47 6.06 0.00 N	49.67 3.87 0.00 N	48.62 3.87 0.00 N	49.49 4.08 0.00 N	55.70 4.46 0.00 N	61.02 5.03 0.00 N	61.72 5.16 0.00 N	69.84 5.70 0.00 N	73.45 5.95 0.00 N	60.30 4.79 0.00 N	65.57 5.18 0.00 N	46.95 3.81 0.00 N	65.62 5.96 0.00 N	76.44 6.23 0.00 N	50.94 4.06 0.00 N	47.51 3.68 0.00 N
ASHOKAN____ 23654	58.40 3.60 0.00 N	48.94 2.96 0.00 N	37.28 2.07 0.00 N	46.74 2.53 0.00 N	52.39 2.89 0.00 N	68.75 3.84 0.00 N	56.47 3.52 0.00 N	72.28 4.80 0.00 N	73.77 5.36 0.00 N	49.25 3.45 0.00 N	48.21 3.47 0.00 N	49.03 3.62 0.00 N	55.24 4.00 0.00 N	60.42 4.44 0.00 N	61.00 4.44 0.00 N	69.15 5.02 0.00 N	72.80 5.29 0.00 N	59.78 4.28 0.00 N	65.05 4.67 0.00 N	46.57 3.43 0.00 N	65.12 5.46 0.00 N	75.81 5.60 0.00 N	50.49 3.61 0.00 N	47.16 3.33 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	58.73 3.93 0.00 N	49.25 3.27 0.00 N	37.45 2.23 0.00 N	46.90 2.70 0.00 N	52.65 3.15 0.00 N	69.16 4.25 0.00 N	57.07 4.12 0.00 N	73.01 5.53 0.00 N	74.43 6.02 0.00 N	49.77 3.97 0.00 N	48.70 3.95 0.00 N	49.60 4.19 0.00 N	55.83 4.59 0.00 N	61.08 5.10 0.00 N	61.72 5.17 0.00 N	69.91 5.77 0.00 N	73.57 6.07 0.00 N	60.45 4.94 0.00 N	65.67 5.29 0.00 N	47.05 3.91 0.00 N	65.61 5.95 0.00 N	76.34 6.13 0.00 N	51.00 4.12 0.00 N	47.57 3.74 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	58.73 3.93 0.00 N	49.25 3.27 0.00 N	37.45 2.23 0.00 N	46.90 2.70 0.00 N	52.65 3.15 0.00 N	69.16 4.25 0.00 N	57.07 4.12 0.00 N	73.01 5.53 0.00 N	74.43 6.02 0.00 N	49.77 3.97 0.00 N	48.70 3.95 0.00 N	49.60 4.19 0.00 N	55.83 4.59 0.00 N	61.08 5.10 0.00 N	61.72 5.17 0.00 N	69.91 5.77 0.00 N	73.57 6.07 0.00 N	60.45 4.94 0.00 N	65.67 5.29 0.00 N	47.05 3.91 0.00 N	65.61 5.95 0.00 N	76.34 6.13 0.00 N	51.00 4.12 0.00 N	47.57 3.74 0.00 N
ASTORIA_GT2_1 24094	58.73 3.93 0.00 N	49.26 3.28 0.00 N	37.45 2.23 0.00 N	46.91 2.70 0.00 N	52.65 3.15 0.00 N	69.17 4.26 0.00 N	57.07 4.12 0.00 N	73.02 5.54 0.00 N	74.43 6.02 0.00 N	49.77 3.97 0.00 N	48.70 3.95 0.00 N	49.60 4.19 0.00 N	55.83 4.59 0.00 N	61.08 5.10 0.00 N	61.72 5.17 0.00 N	69.91 5.78 0.00 N	73.57 6.07 0.00 N	60.45 4.94 0.00 N	65.67 5.29 0.00 N	47.05 3.91 0.00 N	65.62 5.96 0.00 N	76.34 6.13 0.00 N	51.00 4.12 0.00 N	47.57 3.74 0.00 N
ASTORIA_GT2_2 24095	58.73 3.93 0.00 N	49.26 3.28 0.00 N	37.45 2.23 0.00 N	46.91 2.70 0.00 N	52.65 3.15 0.00 N	69.17 4.26 0.00 N	57.07 4.12 0.00 N	73.02 5.54 0.00 N	74.43 6.02 0.00 N	49.77 3.97 0.00 N	48.70 3.95 0.00 N	49.60 4.19 0.00 N	55.83 4.59 0.00 N	61.08 5.10 0.00 N	61.72 5.17 0.00 N	69.91 5.78 0.00 N	73.57 6.07 0.00 N	60.45 4.94 0.00 N	65.67 5.29 0.00 N	47.05 3.91 0.00 N	65.62 5.96 0.00 N	76.34 6.13 0.00 N	51.00 4.12 0.00 N	47.57 3.74 0.00 N
ASTORIA_GT2_3 24096	58.73 3.93 0.00 N	49.26 3.28 0.00 N	37.45 2.23 0.00 N	46.91 2.70 0.00 N	52.65 3.15 0.00 N	69.17 4.26 0.00 N	57.07 4.12 0.00 N	73.02 5.54 0.00 N	74.43 6.02 0.00 N	49.77 3.97 0.00 N	48.70 3.95 0.00 N	49.60 4.19 0.00 N	55.83 4.59 0.00 N	61.08 5.10 0.00 N	61.72 5.17 0.00 N	69.91 5.78 0.00 N	73.57 6.07 0.00 N	60.45 4.94 0.00 N	65.67 5.29 0.00 N	47.05 3.91 0.00 N	65.62 5.96 0.00 N	76.34 6.13 0.00 N	51.00 4.12 0.00 N	47.57 3.74 0.00 N







	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	58.73 3.93 0.00 N	49.26 3.28 0.00 N	37.45 2.23 0.00 N	46.91 2.70 0.00 N	52.65 3.15 0.00 N	69.17 4.26 0.00 N	57.07 4.12 0.00 N	73.02 5.54 0.00 N	74.43 6.02 0.00 N	49.77 3.97 0.00 N	48.70 3.95 0.00 N	49.60 4.19 0.00 N	55.83 4.59 0.00 N	61.08 5.10 0.00 N	61.72 5.17 0.00 N	69.91 5.78 0.00 N	73.57 6.07 0.00 N	60.45 4.94 0.00 N	65.67 5.29 0.00 N	47.05 3.91 0.00 N	65.62 5.96 0.00 N	76.34 6.13 0.00 N	51.00 4.12 0.00 N	47.57 3.74 0.00 N	
ASTORIA_GT_7 24107	58.73 3.93 0.00 N	49.26 3.28 0.00 N	37.45 2.23 0.00 N	46.91 2.70 0.00 N	52.65 3.15 0.00 N	69.17 4.26 0.00 N	57.07 4.12 0.00 N	73.02 5.54 0.00 N	74.43 6.02 0.00 N	49.77 3.97 0.00 N	48.70 3.95 0.00 N	49.60 4.19 0.00 N	55.83 4.59 0.00 N	61.08 5.10 0.00 N	61.72 5.17 0.00 N	69.91 5.78 0.00 N	73.57 6.07 0.00 N	60.45 4.94 0.00 N	65.67 5.29 0.00 N	47.05 3.91 0.00 N	65.62 5.96 0.00 N	76.34 6.13 0.00 N	51.00 4.12 0.00 N	47.57 3.74 0.00 N	
ASTORIA_GT_8 24108	58.73 3.93 0.00 N	49.26 3.28 0.00 N	37.45 2.23 0.00 N	46.91 2.70 0.00 N	52.65 3.15 0.00 N	69.17 4.26 0.00 N	57.07 4.12 0.00 N	73.02 5.54 0.00 N	74.43 6.02 0.00 N	49.77 3.97 0.00 N	48.70 3.95 0.00 N	49.60 4.19 0.00 N	55.83 4.59 0.00 N	61.08 5.10 0.00 N	61.72 5.17 0.00 N	69.91 5.78 0.00 N	73.57 6.07 0.00 N	60.45 4.94 0.00 N	65.67 5.29 0.00 N	47.05 3.91 0.00 N	65.62 5.96 0.00 N	76.34 6.13 0.00 N	51.00 4.12 0.00 N	47.57 3.74 0.00 N	
ASTORIA___2 24149	58.73 3.93 0.00 N	49.26 3.28 0.00 N	37.45 2.23 0.00 N	46.91 2.70 0.00 N	52.65 3.15 0.00 N	69.17 4.26 0.00 N	57.07 4.12 0.00 N	73.02 5.54 0.00 N	74.43 6.02 0.00 N	49.77 3.97 0.00 N	48.70 3.95 0.00 N	49.60 4.19 0.00 N	55.83 4.59 0.00 N	61.08 5.10 0.00 N	61.72 5.17 0.00 N	69.91 5.78 0.00 N	73.57 6.07 0.00 N	60.45 4.94 0.00 N	65.67 5.29 0.00 N	47.05 3.91 0.00 N	65.62 5.96 0.00 N	76.34 6.13 0.00 N	51.00 4.12 0.00 N	47.57 3.74 0.00 N	
ASTORIA___3 23516	78.99 3.98 -20.21 N	77.33 3.34 -28.02 N	75.86 2.27 -38.37 N	75.86 2.76 -28.89 N	75.86 3.24 -23.12 N	76.23 4.37 -6.95 N	77.52 4.20 -20.36 N	79.82 5.65 -6.69 N	79.47 6.09 -4.97 N	49.73 3.93 0.00 N	48.65 3.91 0.00 N	49.54 4.13 0.00 N	55.77 4.53 0.00 N	61.05 5.07 0.00 N	61.72 5.16 0.00 N	69.88 5.75 0.00 N	73.58 6.07 0.00 N	64.96 4.91 -4.54 N	65.67 5.29 0.00 N	47.01 3.87 0.00 N	65.58 5.92 0.00 N	76.39 6.19 0.00 N	62.25 4.13 -11.24 N	75.88 3.80 -28.25 N	
ASTORIA___4 23517	58.73 3.93 0.00 N	49.26 3.28 0.00 N	37.45 2.23 0.00 N	46.91 2.70 0.00 N	52.65 3.15 0.00 N	69.17 4.26 0.00 N	57.07 4.12 0.00 N	73.02 5.54 0.00 N	74.43 6.02 0.00 N	49.77 3.97 0.00 N	48.70 3.95 0.00 N	49.60 4.19 0.00 N	55.83 4.59 0.00 N	61.08 5.10 0.00 N	61.72 5.17 0.00 N	69.91 5.77 0.00 N	73.57 6.07 0.00 N	60.45 4.94 0.00 N	65.67 5.29 0.00 N	47.05 3.91 0.00 N	65.62 5.96 0.00 N	76.34 6.13 0.00 N	51.00 4.12 0.00 N	47.57 3.74 0.00 N	
ASTORIA___5 23518	58.73 3.93 0.00 N	49.26 3.28 0.00 N	37.45 2.23 0.00 N	46.91 2.70 0.00 N	52.65 3.15 0.00 N	69.17 4.26 0.00 N	57.07 4.12 0.00 N	73.02 5.54 0.00 N	74.43 6.02 0.00 N	49.77 3.97 0.00 N	48.70 3.95 0.00 N	49.60 4.19 0.00 N	55.83 4.59 0.00 N	61.08 5.10 0.00 N	61.72 5.17 0.00 N	69.91 5.78 0.00 N	73.57 6.07 0.00 N	60.45 4.94 0.00 N	65.67 5.29 0.00 N	47.05 3.91 0.00 N	65.62 5.96 0.00 N	76.34 6.13 0.00 N	51.00 4.12 0.00 N	47.57 3.74 0.00 N	
ATHENS_STG_1 23668	56.67 1.87 0.00 N	47.62 1.64 0.00 N	36.36 1.14 0.00 N	45.59 1.38 0.00 N	51.06 1.56 0.00 N	66.96 2.06 0.00 N	54.94 1.99 0.00 N	70.17 2.70 0.00 N	71.43 3.01 0.00 N	47.65 1.85 0.00 N	46.62 1.87 0.00 N	47.41 2.00 0.00 N	53.47 2.22 0.00 N	58.50 2.51 0.00 N	59.04 2.49 0.00 N	66.96 2.82 0.00 N	70.50 2.99 0.00 N	57.90 2.39 0.00 N	62.98 2.60 0.00 N	45.08 1.95 0.00 N	62.86 3.20 0.00 N	73.27 3.07 0.00 N	48.91 2.03 0.00 N	45.71 1.88 0.00 N	
ATHENS_STG_2 23670	56.67 1.87 0.00 N	47.62 1.64 0.00 N	36.36 1.14 0.00 N	45.59 1.38 0.00 N	51.06 1.56 0.00 N	66.96 2.06 0.00 N	54.94 1.99 0.00 N	70.17 2.70 0.00 N	71.43 3.01 0.00 N	47.65 1.85 0.00 N	46.62 1.87 0.00 N	47.41 2.00 0.00 N	53.47 2.22 0.00 N	58.50 2.51 0.00 N	59.04 2.49 0.00 N	66.96 2.82 0.00 N	70.50 2.99 0.00 N	57.90 2.39 0.00 N	62.98 2.60 0.00 N	45.08 1.95 0.00 N	62.86 3.20 0.00 N	73.27 3.07 0.00 N	48.91 2.03 0.00 N	45.71 1.88 0.00 N	
ATHENS_STG_3 23677	56.67 1.87 0.00 N	47.62 1.64 0.00 N	36.36 1.14 0.00 N	45.59 1.38 0.00 N	51.06 1.56 0.00 N	66.96 2.06 0.00 N	54.94 1.99 0.00 N	70.17 2.70 0.00 N	71.43 3.01 0.00 N	47.65 1.85 0.00 N	46.62 1.87 0.00 N	47.41 2.00 0.00 N	53.47 2.22 0.00 N	58.50 2.51 0.00 N	59.04 2.49 0.00 N	66.96 2.82 0.00 N	70.50 2.99 0.00 N	57.90 2.39 0.00 N	62.98 2.60 0.00 N	45.08 1.95 0.00 N	62.86 3.20 0.00 N	73.27 3.07 0.00 N	48.91 2.03 0.00 N	45.71 1.88 0.00 N	
BARRETT_IC_1 23704	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N	
BARRETT_IC_10 23701	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N	
BARRETT_IC_11 23702	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N	
BARRETT_IC_12	73.16	73.40	69.48	72.08	71.87	73.01	73.50	76.77	78.40	71.73	76.90	76.61	76.60	76.60	76.44	74.93	75.09	75.24	75.32	75.22	79.19	77.67	74.35	70.23	



23703	4.71 -13.65 N	4.16 -23.26 N	2.96 -31.30 N	3.65 -24.22 N	4.18 -18.19 N	5.37 -2.73 N	5.16 -15.38 N	6.46 -2.83 N	6.86 -3.13 N	4.63 -21.29 N	4.76 -27.40 N	4.93 -26.27 N	5.40 -19.96 N	6.02 -14.60 N	6.13 -13.76 N	6.84 -3.95 N	7.13 -0.46 N	5.81 -13.92 N	6.25 -8.68 N	4.69 -27.40 N	6.82 -12.71 N	6.80 -0.66 N	4.86 -22.61 N	4.48 -21.92 N
BARRETT_IC_2 23705	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N
BARRETT_IC_3 23706	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N
BARRETT_IC_4 23707	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N
BARRETT_IC_5 23708	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N
BARRETT_IC_6 23709	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N
BARRETT_IC_7 23710	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N
BARRETT_IC_8 23711	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N
BARRETT_IC_9 23700	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N
BARRETT___1 23545	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N
BARRETT___2 23546	73.16 4.71 -13.65 N	73.40 4.16 -23.26 N	69.48 2.96 -31.30 N	72.08 3.65 -24.22 N	71.87 4.18 -18.19 N	73.01 5.37 -2.73 N	73.50 5.16 -15.38 N	76.77 6.46 -2.83 N	78.40 6.86 -3.13 N	71.73 4.63 -21.29 N	76.90 4.76 -27.40 N	76.61 4.93 -26.27 N	76.60 5.40 -19.96 N	76.60 6.02 -14.60 N	76.44 6.13 -13.76 N	74.93 6.84 -3.95 N	75.09 7.13 -0.46 N	75.24 5.81 -13.92 N	75.32 6.25 -8.68 N	75.22 4.69 -27.40 N	79.19 6.82 -12.71 N	77.67 6.80 -0.66 N	74.35 4.86 -22.61 N	70.23 4.48 -21.92 N
BEAVER RIVER___HYD 24048	53.54 -1.26 0.00 N	44.86 -1.12 0.00 N	34.35 -0.87 0.00 N	43.12 -1.09 0.00 N	48.29 -1.21 0.00 N	63.45 -1.46 0.00 N	51.69 -1.26 0.00 N	65.91 -1.57 0.00 N	66.95 -1.46 0.00 N	44.77 -1.03 0.00 N	43.70 -1.04 0.00 N	44.26 -1.15 0.00 N	49.87 -1.37 0.00 N	54.38 -1.60 0.00 N	54.97 -1.59 0.00 N	62.41 -1.72 0.00 N	65.61 -1.90 0.00 N	54.09 -1.42 0.00 N	58.71 -1.68 0.00 N	41.88 -1.26 0.00 N	57.99 -1.67 0.00 N	68.44 -1.77 0.00 N	45.59 -1.29 0.00 N	42.70 -1.13 0.00 N
BEEBEE_GT_13 23619	52.24 -2.56 0.00 N	43.37 -2.60 0.00 N	33.43 -1.79 0.00 N	42.15 -2.05 0.00 N	47.08 -2.42 0.00 N	62.19 -2.72 0.00 N	50.91 -2.04 0.00 N	64.86 -2.62 0.00 N	65.86 -2.55 0.00 N	44.46 -1.34 0.00 N	43.52 -1.22 0.00 N	44.06 -1.35 0.00 N	49.36 -1.88 0.00 N	53.70 -2.28 0.00 N	54.30 -2.25 0.00 N	61.41 -2.73 0.00 N	64.44 -3.07 0.00 N	53.11 -2.39 0.00 N	57.88 -2.51 0.00 N	41.45 -1.69 0.00 N	56.41 -3.25 0.00 N	67.15 -3.05 0.00 N	44.90 -1.99 0.00 N	42.11 -1.72 0.00 N
BETHLEHEM___GRP 23843	56.74 1.94 0.00 N	47.66 1.69 0.00 N	36.41 1.20 0.00 N	45.70 1.49 0.00 N	51.16 1.66 0.00 N	66.94 2.03 0.00 N	54.78 1.82 0.00 N	70.04 2.56 0.00 N	71.33 2.92 0.00 N	47.57 1.77 0.00 N	46.56 1.81 0.00 N	47.32 1.91 0.00 N	53.43 2.19 0.00 N	58.48 2.49 0.00 N	58.90 2.34 0.00 N	66.81 2.68 0.00 N	70.38 2.87 0.00 N	57.80 2.29 0.00 N	62.91 2.53 0.00 N	45.01 1.88 0.00 N	62.87 3.21 0.00 N	73.20 3.00 0.00 N	48.87 1.99 0.00 N	45.70 1.87 0.00 N



BETHLEHEM___GS1 323560	56.74 1.94 0.00 N	47.66 1.69 0.00 N	36.41 1.20 0.00 N	45.70 1.49 0.00 N	51.16 1.66 0.00 N	66.94 2.03 0.00 N	54.78 1.82 0.00 N	70.04 2.56 0.00 N	71.33 2.92 0.00 N	47.57 1.77 0.00 N	46.56 1.81 0.00 N	47.32 1.91 0.00 N	53.43 2.19 0.00 N	58.48 2.49 0.00 N	58.90 2.34 0.00 N	66.81 2.68 0.00 N	70.38 2.87 0.00 N	57.80 2.29 0.00 N	62.91 2.53 0.00 N	45.01 1.88 0.00 N	62.87 3.21 0.00 N	73.20 3.00 0.00 N	48.87 1.99 0.00 N	45.70 1.87 0.00 N
BETHLEHEM___GS2 323561	56.74 1.94 0.00 N	47.66 1.69 0.00 N	36.41 1.20 0.00 N	45.70 1.49 0.00 N	51.16 1.66 0.00 N	66.94 2.03 0.00 N	54.78 1.82 0.00 N	70.04 2.56 0.00 N	71.33 2.92 0.00 N	47.57 1.77 0.00 N	46.56 1.81 0.00 N	47.32 1.91 0.00 N	53.43 2.19 0.00 N	58.48 2.49 0.00 N	58.90 2.34 0.00 N	66.81 2.68 0.00 N	70.38 2.87 0.00 N	57.80 2.29 0.00 N	62.91 2.53 0.00 N	45.01 1.88 0.00 N	62.87 3.21 0.00 N	73.20 3.00 0.00 N	48.87 1.99 0.00 N	45.70 1.87 0.00 N
BETHLEHEM___GS3 323562	56.74 1.94 0.00 N	47.66 1.69 0.00 N	36.41 1.20 0.00 N	45.70 1.49 0.00 N	51.16 1.66 0.00 N	66.94 2.03 0.00 N	54.78 1.82 0.00 N	70.04 2.56 0.00 N	71.33 2.92 0.00 N	47.57 1.77 0.00 N	46.56 1.81 0.00 N	47.32 1.91 0.00 N	53.43 2.19 0.00 N	58.48 2.49 0.00 N	58.90 2.34 0.00 N	66.81 2.68 0.00 N	70.38 2.87 0.00 N	57.80 2.29 0.00 N	62.91 2.53 0.00 N	45.01 1.88 0.00 N	62.87 3.21 0.00 N	73.20 3.00 0.00 N	48.87 1.99 0.00 N	45.70 1.87 0.00 N
BETHLEHEM___STEEL 23779	51.22 -3.58 0.00 N	42.45 -3.53 0.00 N	32.50 -2.71 0.00 N	41.08 -3.13 0.00 N	46.14 -3.36 0.00 N	61.58 -3.33 0.00 N	49.43 -3.53 0.00 N	61.89 -5.58 0.00 N	61.95 -6.46 0.00 N	41.65 -4.15 0.00 N	40.88 -3.87 0.00 N	41.25 -4.16 0.00 N	45.98 -5.26 0.00 N	50.13 -5.85 0.00 N	51.13 -5.43 0.00 N	58.04 -6.09 0.00 N	60.97 -6.54 0.00 N	50.36 -5.15 0.00 N	54.89 -5.50 0.00 N	39.00 -4.14 0.00 N	55.51 -4.15 0.00 N	65.08 -5.12 0.00 N	43.45 -3.43 0.00 N	41.26 -2.57 0.00 N
BETHPAGE_CC_5 323564	73.44 4.99 -13.65 N	73.70 4.47 -23.26 N	69.69 3.18 -31.30 N	72.33 3.91 -24.22 N	72.16 4.48 -18.19 N	73.42 5.77 -2.73 N	73.85 5.52 -15.38 N	77.31 7.00 -2.83 N	78.77 7.22 -3.13 N	71.96 4.87 -21.29 N	77.05 4.90 -27.40 N	76.76 5.08 -26.27 N	76.78 5.58 -19.96 N	76.80 6.22 -14.60 N	76.65 6.33 -13.76 N	75.04 6.95 -3.95 N	75.13 7.16 -0.46 N	75.32 5.89 -13.92 N	75.40 6.33 -8.68 N	75.29 4.76 -27.40 N	79.26 6.89 -12.71 N	77.60 6.73 -0.66 N	74.44 4.96 -22.61 N	70.45 4.69 -21.92 N
BINGHAMTON___COGEN 23790	53.84 -0.96 0.00 N	45.07 -0.91 0.00 N	34.39 -0.83 0.00 N	43.32 -0.89 0.00 N	48.68 -0.82 0.00 N	64.23 -0.68 0.00 N	52.70 -0.25 0.00 N	67.16 -0.32 0.00 N	68.06 -0.35 0.00 N	45.40 -0.40 0.00 N	44.49 -0.25 0.00 N	45.16 -0.25 0.00 N	50.72 -0.52 0.00 N	55.39 -0.59 0.00 N	56.22 -0.33 0.00 N	63.74 -0.40 0.00 N	66.98 -0.53 0.00 N	55.07 -0.44 0.00 N	60.02 -0.37 0.00 N	42.76 -0.38 0.00 N	59.80 0.14 0.00 N	69.96 -0.24 0.00 N	46.57 -0.31 0.00 N	43.50 -0.33 0.00 N
BLACK RIVER___HYD 24047	53.25 -1.55 0.00 N	44.48 -1.50 0.00 N	34.03 -1.19 0.00 N	42.72 -1.49 0.00 N	47.88 -1.62 0.00 N	63.02 -1.89 0.00 N	51.46 -1.49 0.00 N	65.80 -1.68 0.00 N	66.97 -1.45 0.00 N	44.74 -1.06 0.00 N	43.68 -1.07 0.00 N	44.21 -1.20 0.00 N	49.80 -1.45 0.00 N	54.24 -1.74 0.00 N	54.83 -1.73 0.00 N	62.19 -1.95 0.00 N	65.40 -2.11 0.00 N	53.96 -1.55 0.00 N	58.66 -1.73 0.00 N	41.81 -1.33 0.00 N	58.03 -1.63 0.00 N	68.43 -1.77 0.00 N	45.43 -1.45 0.00 N	42.45 -1.38 0.00 N
BLUE_CIRC_CHEM_DRP 24182	56.27 1.47 0.00 N	47.28 1.30 0.00 N	36.11 0.89 0.00 N	45.30 1.09 0.00 N	50.71 1.21 0.00 N	66.33 1.42 0.00 N	54.12 1.17 0.00 N	69.11 1.63 0.00 N	70.33 1.92 0.00 N	46.96 1.16 0.00 N	45.94 1.19 0.00 N	46.69 1.27 0.00 N	52.68 1.44 0.00 N	57.63 1.65 0.00 N	58.11 1.56 0.00 N	65.90 1.76 0.00 N	69.43 1.92 0.00 N	57.02 1.51 0.00 N	62.04 1.66 0.00 N	44.40 1.26 0.00 N	61.89 2.23 0.00 N	72.18 1.98 0.00 N	48.20 1.32 0.00 N	45.13 1.30 0.00 N
BOC_GAS_DRP 24189	56.27 1.47 0.00 N	47.29 1.31 0.00 N	36.13 0.91 0.00 N	45.34 1.13 0.00 N	50.74 1.25 0.00 N	66.39 1.48 0.00 N	54.30 1.34 0.00 N	69.28 1.80 0.00 N	70.48 2.07 0.00 N	47.04 1.24 0.00 N	46.03 1.28 0.00 N	46.78 1.37 0.00 N	52.80 1.55 0.00 N	57.76 1.77 0.00 N	58.24 1.68 0.00 N	66.07 1.94 0.00 N	69.57 2.06 0.00 N	57.14 1.63 0.00 N	62.18 1.79 0.00 N	44.49 1.35 0.00 N	62.01 2.35 0.00 N	72.32 2.12 0.00 N	48.34 1.46 0.00 N	45.24 1.41 0.00 N
BORALEX_4TH_BRANCH 23824	56.50 1.70 0.00 N	47.53 1.55 0.00 N	36.33 1.11 0.00 N	45.60 1.39 0.00 N	51.01 1.51 0.00 N	66.63 1.72 0.00 N	54.44 1.49 0.00 N	69.89 2.41 0.00 N	71.13 2.72 0.00 N	47.30 1.51 0.00 N	46.31 1.56 0.00 N	47.15 1.74 0.00 N	53.37 2.13 0.00 N	58.51 2.52 0.00 N	58.70 2.14 0.00 N	66.68 2.55 0.00 N	70.32 2.81 0.00 N	57.71 2.20 0.00 N	62.84 2.46 0.00 N	44.98 1.85 0.00 N	63.06 3.40 0.00 N	73.05 2.84 0.00 N	48.78 1.90 0.00 N	45.66 1.83 0.00 N
BOWLINE___1 23526	57.89 3.09 0.00 N	48.58 2.60 0.00 N	36.96 1.74 0.00 N	46.31 2.11 0.00 N	51.94 2.44 0.00 N	68.27 3.36 0.00 N	56.29 3.34 0.00 N	72.10 4.62 0.00 N	73.48 5.07 0.00 N	48.96 3.17 0.00 N	47.90 3.15 0.00 N	48.74 3.33 0.00 N	54.85 3.61 0.00 N	59.96 3.98 0.00 N	60.69 4.13 0.00 N	68.83 4.69 0.00 N	72.41 4.91 0.00 N	59.42 3.91 0.00 N	64.62 4.24 0.00 N	46.24 3.10 0.00 N	64.58 4.92 0.00 N	75.28 5.08 0.00 N	50.12 3.24 0.00 N	46.72 2.90 0.00 N
BOWLINE___2 23595	57.91 3.11 0.00 N	48.58 2.60 0.00 N	36.96 1.74 0.00 N	46.31 2.11 0.00 N	51.95 2.45 0.00 N	68.27 3.36 0.00 N	56.29 3.34 0.00 N	72.10 4.63 0.00 N	73.48 5.07 0.00 N	48.97 3.17 0.00 N	47.90 3.15 0.00 N	48.74 3.33 0.00 N	54.85 3.61 0.00 N	59.97 3.98 0.00 N	60.69 4.14 0.00 N	68.83 4.69 0.00 N	72.42 4.91 0.00 N	59.43 3.93 0.00 N	64.63 4.25 0.00 N	46.24 3.10 0.00 N	64.58 4.92 0.00 N	75.29 5.08 0.00 N	50.13 3.24 0.00 N	46.73 2.90 0.00 N
BROOKHAVEN___DRP 24191	73.30 4.85 -13.65 N	73.89 4.65 -23.26 N	69.90 3.38 -31.30 N	72.59 4.17 -24.22 N	72.44 4.75 -18.19 N	73.71 6.07 -2.73 N	74.06 5.73 -15.38 N	77.50 7.20 -2.83 N	78.55 7.01 -3.13 N	71.65 4.55 -21.29 N	76.74 4.60 -27.40 N	76.42 4.74 -26.27 N	76.39 5.18 -19.96 N	76.43 5.85 -14.60 N	76.24 5.93 -13.76 N	74.55 6.47 -3.95 N	74.67 6.70 -0.46 N	75.00 5.58 -13.92 N	75.05 5.98 -8.68 N	75.07 4.54 -27.40 N	78.86 6.49 -12.71 N	76.90 6.04 -0.66 N	74.10 4.62 -22.61 N	70.27 4.52 -21.92 N
BROOKLYN_NAVY_YARD 23515	58.58 3.78 0.00 N	49.15 3.17 0.00 N	37.36 2.14 0.00 N	46.79 2.58 0.00 N	52.55 3.05 0.00 N	69.05 4.14 0.00 N	56.93 3.97 0.00 N	72.90 5.43 0.00 N	74.32 5.90 0.00 N	49.59 3.79 0.00 N	48.51 3.77 0.00 N	49.40 3.99 0.00 N	55.62 4.38 0.00 N	60.88 4.90 0.00 N	61.57 5.01 0.00 N	69.70 5.57 0.00 N	73.36 5.85 0.00 N	60.23 4.73 0.00 N	65.50 5.11 0.00 N	46.89 3.75 0.00 N	65.51 5.85 0.00 N	76.19 5.99 0.00 N	50.82 3.94 0.00 N	47.45 3.63 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
BURROWS___LYONSDAL 23803	54.84 0.04 0.00 N	45.93 -0.04 0.00 N	35.15 -0.06 0.00 N	44.13 -0.07 0.00 N	49.45 -0.04 0.00 N	65.01 0.10 0.00 N	53.10 0.15 0.00 N	67.82 0.34 0.00 N	68.94 0.52 0.00 N	46.12 0.32 0.00 N	45.06 0.31 0.00 N	45.68 0.27 0.00 N	51.44 0.20 0.00 N	56.11 0.13 0.00 N	56.71 0.15 0.00 N	64.32 0.19 0.00 N	67.66 0.15 0.00 N	55.71 0.20 0.00 N	60.59 0.20 0.00 N	43.25 0.11 0.00 N	60.02 0.36 0.00 N	70.56 0.36 0.00 N	46.94 0.06 0.00 N	43.85 0.02 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	73.47 5.02 -13.65 N	73.71 4.47 -23.26 N	69.69 3.17 -31.30 N	72.33 3.90 -24.22 N	72.16 4.47 -18.19 N	73.42 5.78 -2.73 N	73.86 5.53 -15.38 N	77.29 6.98 -2.83 N	78.76 7.22 -3.13 N	71.96 4.87 -21.29 N	77.04 4.90 -27.40 N	76.77 5.09 -26.27 N	76.78 5.58 -19.96 N	76.80 6.22 -14.60 N	76.65 6.33 -13.76 N	75.07 6.98 -3.95 N	75.16 7.20 -0.46 N	75.34 5.91 -13.92 N	75.45 6.38 -8.68 N	75.31 4.77 -27.40 N	79.30 6.93 -12.71 N	77.69 6.83 -0.66 N	74.49 5.00 -22.61 N	70.48 4.72 -21.92 N	
CALPINE_BETH_PAGE_GT_4 323586	73.47 5.02 -13.65 N	73.71 4.47 -23.26 N	69.69 3.17 -31.30 N	72.33 3.90 -24.22 N	72.16 4.47 -18.19 N	73.42 5.78 -2.73 N	73.86 5.53 -15.38 N	77.29 6.98 -2.83 N	78.76 7.22 -3.13 N	71.96 4.87 -21.29 N	77.04 4.90 -27.40 N	76.77 5.09 -26.27 N	76.78 5.58 -19.96 N	76.80 6.22 -14.60 N	76.65 6.33 -13.76 N	75.07 6.98 -3.95 N	75.16 7.20 -0.46 N	75.34 5.91 -13.92 N	75.45 6.38 -8.68 N	75.31 4.77 -27.40 N	79.30 6.93 -12.71 N	77.69 6.83 -0.66 N	74.49 5.00 -22.61 N	70.48 4.72 -21.92 N	
CALPINE_BP_GT1 23823	73.47 5.02 -13.65 N	73.71 4.47 -23.26 N	69.69 3.17 -31.30 N	72.33 3.90 -24.22 N	72.16 4.47 -18.19 N	73.42 5.78 -2.73 N	73.86 5.53 -15.38 N	77.29 6.98 -2.83 N	78.76 7.22 -3.13 N	71.96 4.87 -21.29 N	77.04 4.90 -27.40 N	76.77 5.09 -26.27 N	76.78 5.58 -19.96 N	76.80 6.22 -14.60 N	76.65 6.33 -13.76 N	75.07 6.98 -3.95 N	75.16 7.20 -0.46 N	75.34 5.91 -13.92 N	75.45 6.38 -8.68 N	75.31 4.77 -27.40 N	79.30 6.93 -12.71 N	77.69 6.83 -0.66 N	74.49 5.00 -22.61 N	70.48 4.72 -21.92 N	
CALSPAN___DRP 24200	51.22 -3.58 0.00 N	42.45 -3.53 0.00 N	32.50 -2.71 0.00 N	41.08 -3.13 0.00 N	46.14 -3.36 0.00 N	61.58 -3.33 0.00 N	49.43 -3.53 0.00 N	61.89 -5.58 0.00 N	61.95 -6.46 0.00 N	41.65 -4.15 0.00 N	40.88 -3.87 0.00 N	41.25 -4.16 0.00 N	45.98 -5.26 0.00 N	50.13 -5.85 0.00 N	51.13 -5.43 0.00 N	58.04 -6.09 0.00 N	60.97 -6.54 0.00 N	50.36 -5.15 0.00 N	54.89 -5.50 0.00 N	39.00 -4.14 0.00 N	55.51 -4.15 0.00 N	65.08 -5.12 0.00 N	43.45 -3.43 0.00 N	41.26 -2.57 0.00 N	
CARR STREET_E__SYR 24060	53.66 -1.15 0.00 N	44.91 -1.07 0.00 N	34.36 -0.85 0.00 N	43.17 -1.04 0.00 N	48.40 -1.10 0.00 N	63.73 -1.18 0.00 N	52.17 -0.79 0.00 N	66.48 -0.99 0.00 N	67.49 -0.92 0.00 N	45.17 -0.63 0.00 N	44.18 -0.57 0.00 N	44.81 -0.60 0.00 N	50.44 -0.81 0.00 N	55.07 -0.92 0.00 N	55.69 -0.86 0.00 N	63.11 -1.03 0.00 N	66.39 -1.12 0.00 N	54.63 -0.87 0.00 N	59.48 -0.91 0.00 N	42.45 -0.69 0.00 N	58.82 -0.84 0.00 N	69.11 -1.09 0.00 N	46.05 -0.83 0.00 N	43.07 -0.76 0.00 N	
CARTHAGE___PAPER 23857	53.37 -1.43 0.00 N	44.63 -1.35 0.00 N	34.17 -1.05 0.00 N	42.89 -1.32 0.00 N	48.04 -1.45 0.00 N	63.19 -1.71 0.00 N	51.54 -1.42 0.00 N	65.84 -1.64 0.00 N	66.97 -1.45 0.00 N	44.75 -1.05 0.00 N	43.69 -1.06 0.00 N	44.23 -1.18 0.00 N	49.82 -1.42 0.00 N	54.29 -1.69 0.00 N	54.88 -1.68 0.00 N	62.27 -1.86 0.00 N	65.48 -2.03 0.00 N	54.01 -1.50 0.00 N	58.66 -1.72 0.00 N	41.84 -1.30 0.00 N	58.01 -1.65 0.00 N	68.43 -1.77 0.00 N	45.50 -1.39 0.00 N	42.55 -1.28 0.00 N	
CE_DUNWOOD___DRP 24194	58.43 3.63 0.00 N	49.02 3.04 0.00 N	37.31 2.09 0.00 N	46.74 2.54 0.00 N	52.45 2.95 0.00 N	68.90 3.99 0.00 N	56.78 3.82 0.00 N	72.68 5.20 0.00 N	74.07 5.66 0.00 N	49.40 3.60 0.00 N	48.36 3.61 0.00 N	49.22 3.81 0.00 N	55.42 4.18 0.00 N	60.64 4.66 0.00 N	61.30 4.74 0.00 N	69.47 5.33 0.00 N	73.11 5.60 0.00 N	60.02 4.51 0.00 N	65.27 4.89 0.00 N	46.72 3.58 0.00 N	65.28 5.62 0.00 N	75.95 5.75 0.00 N	50.64 3.76 0.00 N	47.25 3.43 0.00 N	
CE_MILLWOOD___DRP 24193	58.23 3.43 0.00 N	48.87 2.89 0.00 N	37.18 1.97 0.00 N	46.60 2.40 0.00 N	52.28 2.78 0.00 N	68.68 3.77 0.00 N	56.59 3.63 0.00 N	72.45 4.97 0.00 N	73.82 5.41 0.00 N	49.23 3.43 0.00 N	48.18 3.44 0.00 N	49.03 3.63 0.00 N	55.20 3.96 0.00 N	60.41 4.42 0.00 N	61.07 4.51 0.00 N	69.21 5.08 0.00 N	72.84 5.33 0.00 N	59.81 4.30 0.00 N	65.05 4.66 0.00 N	46.56 3.42 0.00 N	65.04 5.38 0.00 N	75.71 5.50 0.00 N	50.46 3.58 0.00 N	47.08 3.25 0.00 N	
CE_NYC2_DRP 24202	79.01 3.99 -20.21 N	77.33 3.34 -28.02 N	75.86 2.27 -38.37 N	75.86 2.76 -28.89 N	75.86 3.24 -23.12 N	76.23 4.38 -6.95 N	77.52 4.20 -20.36 N	79.82 5.66 -6.69 N	79.49 6.10 -4.97 N	49.74 3.94 0.00 N	48.67 3.92 0.00 N	49.55 4.14 0.00 N	55.78 4.54 0.00 N	61.08 5.09 0.00 N	61.73 5.18 0.00 N	69.91 5.77 0.00 N	73.58 6.07 0.00 N	64.96 4.92 -4.54 N	65.69 5.30 0.00 N	47.02 3.88 0.00 N	65.61 5.95 0.00 N	76.41 6.20 0.00 N	62.25 4.13 -11.24 N	75.88 3.81 -28.25 N	
CE_NYC_DRP 24195	58.80 4.00 0.00 N	49.31 3.33 0.00 N	37.49 2.27 0.00 N	46.96 2.76 0.00 N	52.75 3.25 0.00 N	69.32 4.41 0.00 N	57.16 4.20 0.00 N	73.21 5.73 0.00 N	74.61 6.20 0.00 N	49.75 3.95 0.00 N	48.70 3.95 0.00 N	49.58 4.17 0.00 N	55.82 4.58 0.00 N	61.10 5.12 0.00 N	61.80 5.24 0.00 N	69.96 5.83 0.00 N	73.63 6.13 0.00 N	60.46 4.95 0.00 N	65.74 5.35 0.00 N	47.06 3.93 0.00 N	65.74 6.08 0.00 N	76.52 6.31 0.00 N	51.01 4.13 0.00 N	47.62 3.79 0.00 N	
CHAT_HIGH_FALL_HYD 323578	54.15 -0.65 0.00 N	45.51 -0.47 0.00 N	34.97 -0.24 0.00 N	43.90 -0.30 0.00 N	49.12 -0.38 0.00 N	64.20 -0.71 0.00 N	52.10 -0.85 0.00 N	66.10 -1.38 0.00 N	66.52 -1.90 0.00 N	44.64 -1.16 0.00 N	43.53 -1.22 0.00 N	44.20 -1.21 0.00 N	50.00 -1.25 0.00 N	54.29 -1.69 0.00 N	54.67 -1.89 0.00 N	62.13 -2.00 0.00 N	65.44 -2.06 0.00 N	53.82 -1.69 0.00 N	58.50 -1.88 0.00 N	41.79 -1.34 0.00 N	57.59 -2.07 0.00 N	67.97 -2.23 0.00 N	45.91 -0.97 0.00 N	43.02 -0.81 0.00 N	
CH_MIDHUDSON___DRP 24192	58.07 3.27 0.00 N	48.74 2.76 0.00 N	37.13 1.91 0.00 N	46.53 2.32 0.00 N	52.19 2.69 0.00 N	68.51 3.60 0.00 N	56.40 3.44 0.00 N	72.21 4.73 0.00 N	73.59 5.18 0.00 N	49.08 3.28 0.00 N	48.04 3.29 0.00 N	48.89 3.48 0.00 N	55.09 3.84 0.00 N	60.26 4.28 0.00 N	60.89 4.33 0.00 N	69.02 4.88 0.00 N	72.66 5.15 0.00 N	59.67 4.16 0.00 N	64.89 4.51 0.00 N	46.46 3.32 0.00 N	64.88 5.22 0.00 N	75.52 5.32 0.00 N	50.34 3.46 0.00 N	46.97 3.14 0.00 N	
CH_MISC_IPPS	57.91	48.60	37.00	46.37	52.01	68.34	56.28	72.11	73.59	49.08	48.03	48.88	55.04	60.21	60.86	68.98	72.60	59.63	64.85	46.42	64.87	75.52	50.26	46.86	



23765	3.11 0.00 N	2.62 0.00 N	1.78 0.00 N	2.16 0.00 N	2.51 0.00 N	3.43 0.00 N	3.33 0.00 N	4.63 0.00 N	5.18 0.00 N	3.28 0.00 N	3.28 0.00 N	3.47 0.00 N	3.80 0.00 N	4.22 0.00 N	4.31 0.00 N	4.85 0.00 N	5.10 0.00 N	4.12 0.00 N	4.46 0.00 N	3.29 0.00 N	5.21 0.00 N	5.31 0.00 N	3.38 0.00 N	3.03 0.00 N
CH_RES_BVR_FALLS 23983	54.61 -0.20 0.00 N	45.83 -0.15 0.00 N	35.13 -0.09 0.00 N	44.10 -0.11 0.00 N	49.38 -0.12 0.00 N	64.77 -0.14 0.00 N	52.75 -0.20 0.00 N	67.16 -0.32 0.00 N	68.01 -0.41 0.00 N	45.54 -0.26 0.00 N	44.48 -0.27 0.00 N	45.14 -0.27 0.00 N	50.93 -0.31 0.00 N	55.62 -0.36 0.00 N	56.21 -0.34 0.00 N	63.74 -0.39 0.00 N	67.10 -0.41 0.00 N	55.13 -0.38 0.00 N	59.96 -0.42 0.00 N	42.81 -0.32 0.00 N	59.02 -0.64 0.00 N	69.50 -0.71 0.00 N	46.45 -0.43 0.00 N	43.52 -0.30 0.00 N
CH_RES_NIAGARA 23895	51.31 -3.50 0.00 N	42.46 -3.51 0.00 N	32.60 -2.61 0.00 N	41.14 -3.06 0.00 N	46.15 -3.35 0.00 N	61.61 -3.30 0.00 N	49.14 -3.81 0.00 N	61.28 -6.20 0.00 N	61.23 -7.19 0.00 N	41.29 -4.51 0.00 N	40.49 -4.26 0.00 N	40.79 -4.62 0.00 N	45.45 -5.79 0.00 N	49.55 -6.44 0.00 N	50.46 -6.10 0.00 N	57.30 -6.83 0.00 N	60.25 -7.26 0.00 N	49.85 -5.66 0.00 N	54.28 -6.10 0.00 N	38.62 -4.52 0.00 N	54.94 -4.72 0.00 N	64.52 -5.69 0.00 N	43.16 -3.72 0.00 N	41.19 -2.64 0.00 N
CH_RES_SYRACUSE 23985	53.98 -0.82 0.00 N	45.13 -0.85 0.00 N	34.54 -0.68 0.00 N	43.39 -0.82 0.00 N	48.64 -0.86 0.00 N	64.06 -0.85 0.00 N	52.43 -0.52 0.00 N	66.87 -0.60 0.00 N	67.91 -0.50 0.00 N	45.46 -0.33 0.00 N	44.46 -0.29 0.00 N	45.09 -0.32 0.00 N	50.74 -0.50 0.00 N	55.40 -0.59 0.00 N	56.01 -0.55 0.00 N	63.48 -0.66 0.00 N	66.78 -0.73 0.00 N	54.93 -0.57 0.00 N	59.82 -0.57 0.00 N	42.71 -0.43 0.00 N	59.17 -0.49 0.00 N	69.54 -0.67 0.00 N	46.32 -0.56 0.00 N	43.27 -0.56 0.00 N
COLONIE_LFGE____ 323577	56.56 1.76 0.00 N	47.51 1.53 0.00 N	36.30 1.08 0.00 N	45.56 1.35 0.00 N	50.98 1.48 0.00 N	66.66 1.75 0.00 N	54.52 1.56 0.00 N	69.92 2.44 0.00 N	71.22 2.80 0.00 N	47.46 1.66 0.00 N	46.45 1.70 0.00 N	47.28 1.87 0.00 N	53.40 2.15 0.00 N	58.47 2.49 0.00 N	58.77 2.22 0.00 N	66.71 2.58 0.00 N	70.31 2.80 0.00 N	57.72 2.22 0.00 N	62.83 2.44 0.00 N	44.97 1.84 0.00 N	62.94 3.29 0.00 N	73.11 2.91 0.00 N	48.79 1.90 0.00 N	45.61 1.78 0.00 N
CORNELL____ 23752	51.47 -3.33 0.00 N	42.88 -3.10 0.00 N	33.03 -2.19 0.00 N	41.26 -2.95 0.00 N	46.33 -3.17 0.00 N	61.23 -3.69 0.00 N	50.20 -2.75 0.00 N	64.05 -3.43 0.00 N	65.08 -3.33 0.00 N	43.60 -2.20 0.00 N	42.67 -2.08 0.00 N	43.21 -2.20 0.00 N	48.53 -2.71 0.00 N	52.90 -3.08 0.00 N	53.56 -2.99 0.00 N	60.64 -3.50 0.00 N	63.72 -3.79 0.00 N	52.46 -3.04 0.00 N	57.18 -3.20 0.00 N	40.82 -2.31 0.00 N	56.85 -2.81 0.00 N	66.71 -3.49 0.00 N	44.29 -2.59 0.00 N	41.32 -2.51 0.00 N
COXSACKIE____GT 23611	58.26 3.46 0.00 N	48.84 2.87 0.00 N	37.23 2.01 0.00 N	46.70 2.50 0.00 N	52.33 2.83 0.00 N	68.53 3.62 0.00 N	56.17 3.22 0.00 N	71.86 4.38 0.00 N	73.31 4.90 0.00 N	48.94 3.14 0.00 N	47.92 3.17 0.00 N	48.74 3.33 0.00 N	54.93 3.69 0.00 N	60.09 4.11 0.00 N	60.62 4.06 0.00 N	68.72 4.59 0.00 N	72.37 4.86 0.00 N	59.43 3.93 0.00 N	64.68 4.29 0.00 N	46.30 3.16 0.00 N	64.73 5.07 0.00 N	75.39 5.19 0.00 N	50.26 3.38 0.00 N	46.95 3.12 0.00 N
CRESCENT____HYD 24018	56.56 1.76 0.00 N	47.51 1.53 0.00 N	36.30 1.08 0.00 N	45.56 1.35 0.00 N	50.98 1.48 0.00 N	66.66 1.75 0.00 N	54.52 1.56 0.00 N	69.92 2.44 0.00 N	71.22 2.80 0.00 N	47.46 1.66 0.00 N	46.45 1.70 0.00 N	47.28 1.87 0.00 N	53.40 2.15 0.00 N	58.47 2.49 0.00 N	58.77 2.22 0.00 N	66.71 2.58 0.00 N	70.31 2.80 0.00 N	57.72 2.22 0.00 N	62.83 2.44 0.00 N	44.97 1.84 0.00 N	62.94 3.29 0.00 N	73.11 2.91 0.00 N	48.79 1.90 0.00 N	45.61 1.78 0.00 N
CRUCIBLE_METL_DRP 24180	53.98 -0.82 0.00 N	45.13 -0.85 0.00 N	34.54 -0.68 0.00 N	43.39 -0.82 0.00 N	48.64 -0.86 0.00 N	64.06 -0.85 0.00 N	52.43 -0.52 0.00 N	66.87 -0.60 0.00 N	67.91 -0.50 0.00 N	45.46 -0.33 0.00 N	44.46 -0.29 0.00 N	45.09 -0.32 0.00 N	50.74 -0.50 0.00 N	55.40 -0.59 0.00 N	56.01 -0.55 0.00 N	63.48 -0.66 0.00 N	66.78 -0.73 0.00 N	54.93 -0.57 0.00 N	59.82 -0.57 0.00 N	42.71 -0.43 0.00 N	59.17 -0.49 0.00 N	69.54 -0.67 0.00 N	46.32 -0.56 0.00 N	43.27 -0.56 0.00 N
DANSKAMMER____1 23586	57.91 3.11 0.00 N	48.60 2.62 0.00 N	37.00 1.78 0.00 N	46.37 2.16 0.00 N	52.01 2.51 0.00 N	68.34 3.43 0.00 N	56.28 3.33 0.00 N	72.11 4.63 0.00 N	73.59 5.18 0.00 N	49.08 3.28 0.00 N	48.03 3.28 0.00 N	48.88 3.47 0.00 N	55.04 3.80 0.00 N	60.21 4.22 0.00 N	60.86 4.31 0.00 N	68.98 4.85 0.00 N	72.60 5.10 0.00 N	59.63 4.12 0.00 N	64.85 4.46 0.00 N	46.42 3.29 0.00 N	64.87 5.21 0.00 N	75.52 5.31 0.00 N	50.26 3.38 0.00 N	46.86 3.03 0.00 N
DANSKAMMER____2 23589	57.91 3.11 0.00 N	48.60 2.62 0.00 N	37.00 1.78 0.00 N	46.37 2.16 0.00 N	52.01 2.51 0.00 N	68.34 3.43 0.00 N	56.28 3.33 0.00 N	72.11 4.63 0.00 N	73.59 5.18 0.00 N	49.08 3.28 0.00 N	48.03 3.28 0.00 N	48.88 3.47 0.00 N	55.04 3.80 0.00 N	60.21 4.22 0.00 N	60.86 4.31 0.00 N	68.98 4.85 0.00 N	72.60 5.10 0.00 N	59.63 4.12 0.00 N	64.85 4.46 0.00 N	46.42 3.29 0.00 N	64.87 5.21 0.00 N	75.52 5.31 0.00 N	50.26 3.38 0.00 N	46.86 3.03 0.00 N
DANSKAMMER____3 23590	57.91 3.11 0.00 N	48.60 2.62 0.00 N	37.00 1.78 0.00 N	46.37 2.16 0.00 N	52.01 2.51 0.00 N	68.34 3.43 0.00 N	56.28 3.33 0.00 N	72.11 4.63 0.00 N	73.59 5.18 0.00 N	49.08 3.28 0.00 N	48.03 3.28 0.00 N	48.88 3.47 0.00 N	55.04 3.80 0.00 N	60.21 4.22 0.00 N	60.86 4.31 0.00 N	68.98 4.85 0.00 N	72.60 5.10 0.00 N	59.63 4.12 0.00 N	64.85 4.46 0.00 N	46.42 3.29 0.00 N	64.87 5.21 0.00 N	75.52 5.31 0.00 N	50.26 3.38 0.00 N	46.86 3.03 0.00 N
DANSKAMMER____4 23591	57.91 3.11 0.00 N	48.60 2.62 0.00 N	37.00 1.78 0.00 N	46.37 2.16 0.00 N	52.01 2.51 0.00 N	68.34 3.43 0.00 N	56.28 3.33 0.00 N	72.11 4.63 0.00 N	73.59 5.18 0.00 N	49.08 3.28 0.00 N	48.03 3.28 0.00 N	48.88 3.47 0.00 N	55.04 3.80 0.00 N	60.21 4.22 0.00 N	60.86 4.31 0.00 N	68.98 4.85 0.00 N	72.60 5.10 0.00 N	59.63 4.12 0.00 N	64.85 4.46 0.00 N	46.42 3.29 0.00 N	64.87 5.21 0.00 N	75.52 5.31 0.00 N	50.26 3.38 0.00 N	46.86 3.03 0.00 N
DANSKAMMER____DIESEL 23592	57.91 3.11 0.00 N	48.60 2.62 0.00 N	37.00 1.78 0.00 N	46.37 2.16 0.00 N	52.01 2.51 0.00 N	68.34 3.43 0.00 N	56.28 3.33 0.00 N	72.11 4.63 0.00 N	73.59 5.18 0.00 N	49.08 3.28 0.00 N	48.03 3.28 0.00 N	48.88 3.47 0.00 N	55.04 3.80 0.00 N	60.21 4.22 0.00 N	60.86 4.31 0.00 N	68.98 4.85 0.00 N	72.60 5.10 0.00 N	59.63 4.12 0.00 N	64.85 4.46 0.00 N	46.42 3.29 0.00 N	64.87 5.21 0.00 N	75.52 5.31 0.00 N	50.26 3.38 0.00 N	46.86 3.03 0.00 N



DASHVILLE___HYD 23610	58.03 3.23 0.00 N	48.68 2.71 0.00 N	37.06 1.84 0.00 N	46.43 2.23 0.00 N	52.10 2.60 0.00 N	68.49 3.58 0.00 N	56.44 3.49 0.00 N	72.28 4.80 0.00 N	73.71 5.30 0.00 N	49.17 3.37 0.00 N	48.13 3.38 0.00 N	48.98 3.57 0.00 N	55.15 3.91 0.00 N	60.33 4.35 0.00 N	61.00 4.44 0.00 N	69.15 5.01 0.00 N	72.76 5.25 0.00 N	59.80 4.29 0.00 N	65.06 4.68 0.00 N	46.57 3.43 0.00 N	65.05 5.39 0.00 N	75.78 5.57 0.00 N	50.43 3.55 0.00 N	46.99 3.16 0.00 N
DOGLEVILLE___HYD 23807	57.36 2.56 0.00 N	48.19 2.21 0.00 N	36.82 1.60 0.00 N	46.18 1.98 0.00 N	51.77 2.27 0.00 N	67.82 2.91 0.00 N	55.57 2.62 0.00 N	71.23 3.75 0.00 N	72.40 3.99 0.00 N	48.24 2.44 0.00 N	47.20 2.45 0.00 N	47.96 2.55 0.00 N	54.14 2.90 0.00 N	59.20 3.22 0.00 N	59.69 3.13 0.00 N	67.70 3.57 0.00 N	71.32 3.81 0.00 N	58.58 3.07 0.00 N	63.82 3.43 0.00 N	45.60 2.46 0.00 N	64.02 4.36 0.00 N	74.35 4.14 0.00 N	49.42 2.54 0.00 N	46.16 2.33 0.00 N
DUNKIRK___1 23563	49.82 -4.98 0.00 N	41.26 -4.72 0.00 N	31.41 -3.81 0.00 N	39.80 -4.41 0.00 N	44.92 -4.58 0.00 N	60.01 -4.90 0.00 N	48.74 -4.21 0.00 N	61.38 -6.10 0.00 N	61.60 -6.81 0.00 N	41.09 -4.71 0.00 N	40.43 -4.31 0.00 N	40.91 -4.50 0.00 N	45.59 -5.65 0.00 N	49.75 -6.23 0.00 N	50.95 -5.60 0.00 N	57.81 -6.32 0.00 N	60.62 -6.89 0.00 N	49.94 -5.57 0.00 N	54.51 -5.88 0.00 N	38.61 -4.53 0.00 N	55.09 -4.57 0.00 N	64.38 -5.83 0.00 N	42.82 -4.07 0.00 N	40.38 -3.45 0.00 N
DUNKIRK___2 23564	49.82 -4.98 0.00 N	41.26 -4.72 0.00 N	31.41 -3.81 0.00 N	39.80 -4.41 0.00 N	44.92 -4.58 0.00 N	60.01 -4.90 0.00 N	48.74 -4.21 0.00 N	61.38 -6.10 0.00 N	61.60 -6.81 0.00 N	41.09 -4.71 0.00 N	40.43 -4.31 0.00 N	40.91 -4.50 0.00 N	45.59 -5.65 0.00 N	49.75 -6.23 0.00 N	50.95 -5.60 0.00 N	57.81 -6.32 0.00 N	60.62 -6.89 0.00 N	49.94 -5.57 0.00 N	54.51 -5.88 0.00 N	38.61 -4.53 0.00 N	55.09 -4.57 0.00 N	64.38 -5.83 0.00 N	42.82 -4.07 0.00 N	40.38 -3.45 0.00 N
DUNKIRK___3 23565	50.07 -4.73 0.00 N	41.48 -4.49 0.00 N	31.61 -3.61 0.00 N	40.04 -4.17 0.00 N	45.17 -4.33 0.00 N	60.33 -4.58 0.00 N	48.95 -4.00 0.00 N	61.62 -5.86 0.00 N	61.82 -6.59 0.00 N	41.28 -4.52 0.00 N	40.61 -4.14 0.00 N	41.07 -4.34 0.00 N	45.78 -5.46 0.00 N	49.97 -6.02 0.00 N	51.13 -5.42 0.00 N	58.03 -6.10 0.00 N	60.85 -6.66 0.00 N	50.15 -5.35 0.00 N	54.73 -5.66 0.00 N	38.78 -4.36 0.00 N	55.29 -4.37 0.00 N	64.62 -5.58 0.00 N	43.00 -3.88 0.00 N	40.57 -3.26 0.00 N
DUNKIRK___4 23566	50.07 -4.73 0.00 N	41.48 -4.49 0.00 N	31.61 -3.61 0.00 N	40.04 -4.17 0.00 N	45.17 -4.33 0.00 N	60.33 -4.58 0.00 N	48.95 -4.00 0.00 N	61.62 -5.86 0.00 N	61.82 -6.59 0.00 N	41.28 -4.52 0.00 N	40.61 -4.14 0.00 N	41.07 -4.34 0.00 N	45.78 -5.46 0.00 N	49.97 -6.02 0.00 N	51.13 -5.42 0.00 N	58.03 -6.10 0.00 N	60.85 -6.66 0.00 N	50.15 -5.35 0.00 N	54.73 -5.66 0.00 N	38.78 -4.36 0.00 N	55.29 -4.37 0.00 N	64.62 -5.58 0.00 N	43.00 -3.88 0.00 N	40.57 -3.26 0.00 N
EAST HAMPTON___GT 23717	74.70 6.25 -13.65 N	74.98 5.74 -23.26 N	70.70 4.18 -31.30 N	73.58 5.16 -24.22 N	73.55 5.86 -18.19 N	75.23 7.58 -2.73 N	75.33 7.00 -15.38 N	79.25 8.95 -2.83 N	80.39 8.85 -3.13 N	72.91 5.82 -21.29 N	78.02 5.88 -27.40 N	77.71 6.03 -26.27 N	77.82 6.62 -19.96 N	77.98 7.40 -14.60 N	77.82 7.51 -13.76 N	76.32 8.24 -3.95 N	76.52 8.56 -0.46 N	76.52 7.10 -13.92 N	76.71 7.65 -8.68 N	76.28 5.75 -27.40 N	80.66 8.29 -12.71 N	78.97 8.10 -0.66 N	75.38 5.90 -22.61 N	71.39 5.64 -21.92 N
EAST RIVER___6 23660	58.81 4.01 0.00 N	49.32 3.34 0.00 N	37.50 2.29 0.00 N	46.97 2.76 0.00 N	52.76 3.26 0.00 N	69.32 4.41 0.00 N	57.14 4.19 0.00 N	73.16 5.68 0.00 N	74.59 6.18 0.00 N	49.75 3.95 0.00 N	48.69 3.94 0.00 N	49.56 4.15 0.00 N	55.81 4.57 0.00 N	61.09 5.10 0.00 N	61.77 5.21 0.00 N	69.93 5.80 0.00 N	73.63 6.12 0.00 N	60.45 4.94 0.00 N	65.73 5.35 0.00 N	47.08 3.94 0.00 N	65.76 6.10 0.00 N	76.54 6.34 0.00 N	51.02 4.14 0.00 N	47.63 3.80 0.00 N
EAST RIVER___7 23524	58.81 4.01 0.00 N	49.32 3.34 0.00 N	37.50 2.29 0.00 N	46.97 2.76 0.00 N	52.76 3.26 0.00 N	69.32 4.41 0.00 N	57.14 4.19 0.00 N	73.16 5.68 0.00 N	74.59 6.18 0.00 N	49.75 3.95 0.00 N	48.69 3.94 0.00 N	49.56 4.15 0.00 N	55.81 4.57 0.00 N	61.09 5.10 0.00 N	61.77 5.21 0.00 N	69.93 5.80 0.00 N	73.63 6.12 0.00 N	60.45 4.94 0.00 N	65.73 5.35 0.00 N	47.08 3.94 0.00 N	65.76 6.10 0.00 N	76.54 6.34 0.00 N	51.02 4.14 0.00 N	47.63 3.80 0.00 N
EAST_HAMPTON___DIESEL 23722	74.70 6.25 -13.65 N	74.98 5.74 -23.26 N	70.70 4.18 -31.30 N	73.58 5.16 -24.22 N	73.55 5.86 -18.19 N	75.23 7.58 -2.73 N	75.33 7.00 -15.38 N	79.25 8.95 -2.83 N	80.39 8.85 -3.13 N	72.91 5.82 -21.29 N	78.02 5.88 -27.40 N	77.71 6.03 -26.27 N	77.82 6.62 -19.96 N	77.98 7.40 -14.60 N	77.82 7.51 -13.76 N	76.32 8.24 -3.95 N	76.52 8.56 -0.46 N	76.52 7.10 -13.92 N	76.71 7.65 -8.68 N	76.28 5.75 -27.40 N	80.66 8.29 -12.71 N	78.97 8.10 -0.66 N	75.38 5.90 -22.61 N	71.39 5.64 -21.92 N
EAST_RIVER___1 323558	58.80 4.00 0.00 N	49.31 3.33 0.00 N	37.49 2.27 0.00 N	46.96 2.76 0.00 N	52.75 3.25 0.00 N	69.32 4.41 0.00 N	57.16 4.20 0.00 N	73.21 5.73 0.00 N	74.61 6.20 0.00 N	49.75 3.95 0.00 N	48.70 3.95 0.00 N	49.58 4.17 0.00 N	55.82 4.58 0.00 N	61.10 5.12 0.00 N	61.80 5.24 0.00 N	69.96 5.83 0.00 N	73.63 6.13 0.00 N	60.46 4.95 0.00 N	65.74 5.35 0.00 N	47.06 3.93 0.00 N	65.74 6.08 0.00 N	76.52 6.31 0.00 N	51.01 4.13 0.00 N	47.62 3.79 0.00 N
EAST_RIVER___2 323559	58.81 4.01 0.00 N	49.32 3.34 0.00 N	37.50 2.29 0.00 N	46.97 2.76 0.00 N	52.76 3.26 0.00 N	69.32 4.41 0.00 N	57.14 4.19 0.00 N	73.16 5.68 0.00 N	74.59 6.18 0.00 N	49.75 3.95 0.00 N	48.69 3.94 0.00 N	49.56 4.15 0.00 N	55.81 4.57 0.00 N	61.09 5.10 0.00 N	61.77 5.21 0.00 N	69.93 5.80 0.00 N	73.63 6.12 0.00 N	60.45 4.94 0.00 N	65.73 5.35 0.00 N	47.08 3.94 0.00 N	65.76 6.10 0.00 N	76.54 6.34 0.00 N	51.02 4.14 0.00 N	47.63 3.80 0.00 N
ELEC_TRO_TEK 24086	72.92 4.47 -13.65 N	73.16 3.92 -23.26 N	69.28 2.76 -31.30 N	71.82 3.40 -24.22 N	71.60 3.91 -18.19 N	72.75 5.11 -2.73 N	73.23 4.90 -15.38 N	76.61 6.30 -2.83 N	78.21 6.67 -3.13 N	71.52 4.43 -21.29 N	76.63 4.48 -27.40 N	76.34 4.66 -26.27 N	76.32 5.11 -19.96 N	76.29 5.71 -14.60 N	76.14 5.82 -13.76 N	74.58 6.49 -3.95 N	74.71 6.74 -0.46 N	74.95 5.53 -13.92 N	75.02 5.96 -8.68 N	74.96 4.43 -27.40 N	78.94 6.57 -12.71 N	77.50 6.63 -0.66 N	74.12 4.63 -22.61 N	70.01 4.26 -21.92 N
E_CANADA_CAP_HY 24051	55.15 0.35 0.00 N	46.06 0.08 0.00 N	35.23 0.01 0.00 N	44.29 0.08 0.00 N	49.66 0.16 0.00 N	65.57 0.66 0.00 N	53.67 0.72 0.00 N	68.57 1.09 0.00 N	69.83 1.42 0.00 N	46.87 1.07 0.00 N	45.82 1.07 0.00 N	46.38 0.96 0.00 N	52.09 0.85 0.00 N	56.80 0.82 0.00 N	57.50 0.95 0.00 N	65.17 1.04 0.00 N	68.50 0.99 0.00 N	56.37 0.86 0.00 N	61.24 0.86 0.00 N	43.76 0.62 0.00 N	60.25 0.59 0.00 N	71.44 1.24 0.00 N	47.56 0.68 0.00 N	44.24 0.41 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	57.36 2.56 0.00 N	48.19 2.21 0.00 N	36.82 1.60 0.00 N	46.18 1.98 0.00 N	51.77 2.27 0.00 N	67.82 2.91 0.00 N	55.57 2.62 0.00 N	71.23 3.75 0.00 N	72.40 3.99 0.00 N	48.24 2.44 0.00 N	47.20 2.45 0.00 N	47.96 2.55 0.00 N	54.14 2.90 0.00 N	59.20 3.22 0.00 N	59.69 3.13 0.00 N	67.70 3.57 0.00 N	71.32 3.81 0.00 N	58.58 3.07 0.00 N	63.82 3.43 0.00 N	45.60 2.46 0.00 N	64.02 4.36 0.00 N	74.35 4.14 0.00 N	49.42 2.54 0.00 N	46.16 2.33 0.00 N		
E_FISHKILL__LBMP 23776	57.99 3.19 0.00 N	48.68 2.70 0.00 N	37.07 1.85 0.00 N	46.46 2.25 0.00 N	52.11 2.61 0.00 N	68.42 3.51 0.00 N	56.29 3.34 0.00 N	72.06 4.58 0.00 N	73.38 4.97 0.00 N	48.93 3.14 0.00 N	47.89 3.14 0.00 N	48.74 3.33 0.00 N	54.91 3.67 0.00 N	60.09 4.11 0.00 N	60.70 4.15 0.00 N	68.81 4.68 0.00 N	72.43 4.92 0.00 N	59.47 3.96 0.00 N	64.68 4.29 0.00 N	46.29 3.15 0.00 N	64.64 4.98 0.00 N	75.26 5.05 0.00 N	50.18 3.30 0.00 N	46.85 3.02 0.00 N		
FAR ROCKAWAY___4 23548	73.74 5.29 -13.65 N	73.77 4.53 -23.26 N	69.74 3.22 -31.30 N	72.42 3.99 -24.22 N	72.35 4.66 -18.19 N	73.50 5.86 -2.73 N	73.80 5.46 -15.38 N	76.98 6.68 -2.83 N	78.60 7.06 -3.13 N	72.01 4.92 -21.29 N	77.22 5.07 -27.40 N	76.95 5.27 -26.27 N	76.97 5.76 -19.96 N	76.98 6.40 -14.60 N	76.85 6.53 -13.76 N	75.41 7.33 -3.95 N	75.59 7.63 -0.46 N	75.65 6.23 -13.92 N	75.77 6.70 -8.68 N	75.56 5.03 -27.40 N	79.59 7.21 -12.71 N	78.13 7.27 -0.66 N	74.72 5.24 -22.61 N	70.55 4.80 -21.92 N		
FARRAGUT__LBMP 323566	58.70 3.90 0.00 N	49.23 3.25 0.00 N	37.43 2.21 0.00 N	46.88 2.67 0.00 N	52.67 3.17 0.00 N	69.21 4.30 0.00 N	57.08 4.13 0.00 N	73.08 5.60 0.00 N	74.49 6.07 0.00 N	49.67 3.87 0.00 N	48.62 3.88 0.00 N	49.50 4.09 0.00 N	55.72 4.48 0.00 N	60.99 5.00 0.00 N	61.68 5.13 0.00 N	69.85 5.71 0.00 N	73.52 6.01 0.00 N	60.38 4.87 0.00 N	65.63 5.24 0.00 N	46.98 3.85 0.00 N	65.63 5.97 0.00 N	76.39 6.18 0.00 N	50.92 4.04 0.00 N	47.53 3.71 0.00 N		
FENNER__WINDPWR 24204	54.62 -0.18 0.00 N	45.68 -0.29 0.00 N	34.98 -0.24 0.00 N	43.91 -0.30 0.00 N	49.24 -0.26 0.00 N	64.82 -0.09 0.00 N	53.06 0.11 0.00 N	67.77 0.30 0.00 N	68.92 0.51 0.00 N	46.13 0.33 0.00 N	45.10 0.35 0.00 N	45.73 0.31 0.00 N	51.43 0.19 0.00 N	56.12 0.13 0.00 N	56.73 0.18 0.00 N	64.29 0.16 0.00 N	67.64 0.14 0.00 N	55.66 0.15 0.00 N	60.60 0.21 0.00 N	43.26 0.13 0.00 N	60.10 0.44 0.00 N	70.56 0.35 0.00 N	46.91 0.03 0.00 N	43.78 -0.05 0.00 N		
FIBERTEK__ENERGY 23856	53.98 -0.82 0.00 N	45.13 -0.85 0.00 N	34.54 -0.68 0.00 N	43.39 -0.82 0.00 N	48.64 -0.86 0.00 N	64.06 -0.85 0.00 N	52.43 -0.52 0.00 N	66.87 -0.60 0.00 N	67.91 -0.50 0.00 N	45.46 -0.33 0.00 N	44.46 -0.29 0.00 N	45.09 -0.32 0.00 N	50.74 -0.50 0.00 N	55.40 -0.59 0.00 N	56.01 -0.55 0.00 N	63.48 -0.66 0.00 N	66.78 -0.73 0.00 N	54.93 -0.57 0.00 N	59.82 -0.57 0.00 N	42.71 -0.43 0.00 N	59.17 -0.49 0.00 N	69.54 -0.67 0.00 N	46.32 -0.56 0.00 N	43.27 -0.56 0.00 N		
FITZPATRICK____ 23598	53.06 -1.75 0.00 N	44.44 -1.53 0.00 N	34.04 -1.18 0.00 N	42.75 -1.46 0.00 N	47.89 -1.61 0.00 N	62.97 -1.94 0.00 N	51.47 -1.48 0.00 N	65.57 -1.91 0.00 N	66.50 -1.92 0.00 N	44.51 -1.29 0.00 N	43.52 -1.23 0.00 N	44.13 -1.28 0.00 N	49.72 -1.52 0.00 N	54.30 -1.69 0.00 N	54.88 -1.68 0.00 N	62.21 -1.92 0.00 N	65.49 -2.02 0.00 N	53.87 -1.64 0.00 N	58.63 -1.75 0.00 N	41.86 -1.28 0.00 N	57.92 -1.74 0.00 N	68.10 -2.11 0.00 N	45.43 -1.45 0.00 N	42.52 -1.31 0.00 N		
FORT ORANGE____ 23900	56.98 2.18 0.00 N	47.87 1.89 0.00 N	36.55 1.33 0.00 N	45.85 1.65 0.00 N	51.34 1.85 0.00 N	67.21 2.30 0.00 N	55.04 2.09 0.00 N	70.43 2.95 0.00 N	71.72 3.30 0.00 N	47.84 2.04 0.00 N	46.82 2.07 0.00 N	47.60 2.19 0.00 N	53.72 2.48 0.00 N	58.80 2.81 0.00 N	59.24 2.68 0.00 N	67.19 3.06 0.00 N	70.78 3.28 0.00 N	58.13 2.62 0.00 N	63.25 2.87 0.00 N	45.28 2.14 0.00 N	63.26 3.60 0.00 N	73.62 3.41 0.00 N	49.13 2.25 0.00 N	45.93 2.10 0.00 N		
FORT_DRUM_COGEN 23780	53.20 -1.60 0.00 N	44.44 -1.54 0.00 N	34.00 -1.22 0.00 N	42.70 -1.51 0.00 N	47.85 -1.65 0.00 N	62.98 -1.94 0.00 N	51.41 -1.54 0.00 N	65.73 -1.75 0.00 N	66.89 -1.52 0.00 N	44.70 -1.10 0.00 N	43.63 -1.12 0.00 N	44.17 -1.24 0.00 N	49.74 -1.50 0.00 N	54.20 -1.79 0.00 N	54.77 -1.79 0.00 N	62.13 -2.01 0.00 N	65.34 -2.17 0.00 N	53.91 -1.60 0.00 N	58.59 -1.79 0.00 N	41.77 -1.37 0.00 N	57.96 -1.70 0.00 N	68.35 -1.85 0.00 N	45.38 -1.50 0.00 N	42.41 -1.42 0.00 N		
FPL_FAR_ROCK_GT1 24212	73.74 5.29 -13.65 N	73.77 4.53 -23.26 N	69.74 3.22 -31.30 N	72.42 3.99 -24.22 N	72.35 4.66 -18.19 N	73.50 5.86 -2.73 N	73.80 5.46 -15.38 N	76.98 6.68 -2.83 N	78.60 7.06 -3.13 N	72.01 4.92 -21.29 N	77.22 5.07 -27.40 N	76.95 5.27 -26.27 N	76.97 5.76 -19.96 N	76.98 6.40 -14.60 N	76.85 6.53 -13.76 N	75.41 7.33 -3.95 N	75.59 7.63 -0.46 N	75.65 6.23 -13.92 N	75.77 6.70 -8.68 N	75.56 5.03 -27.40 N	79.59 7.21 -12.71 N	78.13 7.27 -0.66 N	74.72 5.24 -22.61 N	70.55 4.80 -21.92 N		
FPL_FAR_ROCK_GT2 23815	73.74 5.29 -13.65 N	73.77 4.53 -23.26 N	69.74 3.22 -31.30 N	72.42 3.99 -24.22 N	72.35 4.66 -18.19 N	73.50 5.86 -2.73 N	73.80 5.46 -15.38 N	76.98 6.68 -2.83 N	78.60 7.06 -3.13 N	72.01 4.92 -21.29 N	77.22 5.07 -27.40 N	76.95 5.27 -26.27 N	76.97 5.76 -19.96 N	76.98 6.40 -14.60 N	76.85 6.53 -13.76 N	75.41 7.33 -3.95 N	75.59 7.63 -0.46 N	75.65 6.23 -13.92 N	75.77 6.70 -8.68 N	75.56 5.03 -27.40 N	79.59 7.21 -12.71 N	78.13 7.27 -0.66 N	74.72 5.24 -22.61 N	70.55 4.80 -21.92 N		
FRANKLIN_FALL_HYD 24054	53.75 -1.05 0.00 N	45.20 -0.78 0.00 N	34.73 -0.48 0.00 N	43.59 -0.61 0.00 N	48.75 -0.75 0.00 N	63.73 -1.18 0.00 N	51.69 -1.27 0.00 N	65.43 -2.04 0.00 N	65.84 -2.57 0.00 N	44.21 -1.59 0.00 N	43.13 -1.62 0.00 N	43.78 -1.63 0.00 N	49.48 -1.76 0.00 N	53.82 -2.17 0.00 N	54.21 -2.34 0.00 N	61.62 -2.52 0.00 N	64.87 -2.63 0.00 N	53.34 -2.17 0.00 N	57.94 -2.45 0.00 N	41.39 -1.75 0.00 N	56.95 -2.71 0.00 N	67.36 -2.84 0.00 N	45.50 -1.38 0.00 N	42.69 -1.14 0.00 N		
FREEPORT_EQUS_GT1 23764	73.57 5.12 -13.65 N	73.71 4.47 -23.26 N	69.69 3.17 -31.30 N	72.33 3.90 -24.22 N	72.16 4.47 -18.19 N	73.45 5.81 -2.73 N	73.85 5.52 -15.38 N	77.39 7.08 -2.83 N	78.97 7.43 -3.13 N	71.93 4.84 -21.29 N	77.04 4.90 -27.40 N	76.78 5.09 -26.27 N	76.79 5.58 -19.96 N	76.80 6.22 -14.60 N	76.63 6.31 -13.76 N	75.09 7.00 -3.95 N	75.22 7.25 -0.46 N	75.37 5.95 -13.92 N	75.48 6.42 -8.68 N	75.33 4.80 -27.40 N	79.41 7.04 -12.71 N	77.90 7.04 -0.66 N	74.63 5.15 -22.61 N	70.54 4.79 -21.92 N		
FULTON COGEN____	53.54	44.77	34.26	43.04	48.24	63.49	51.99	66.29	67.30	45.03	44.02	44.67	50.29	54.91	55.54	62.95	66.22	54.54	59.45	42.48	58.84	69.19	46.09	43.09		



23766	-1.26 0.00 N	-1.20 0.00 N	-0.96 0.00 N	-1.17 0.00 N	-1.26 0.00 N	-1.42 0.00 N	-0.96 0.00 N	-1.19 0.00 N	-1.12 0.00 N	-0.77 0.00 N	-0.72 0.00 N	-0.75 0.00 N	-0.95 0.00 N	-1.07 0.00 N	-1.01 0.00 N	-1.18 0.00 N	-1.28 0.00 N	-0.97 0.00 N	-0.94 0.00 N	-0.66 0.00 N	-0.82 0.00 N	-1.01 0.00 N	-0.79 0.00 N	-0.74 0.00 N
Freeport___CT2 23818	73.57 5.12 -13.65 N	73.71 4.47 -23.26 N	69.69 3.17 -31.30 N	72.33 3.90 -24.22 N	72.16 4.47 -18.19 N	73.45 5.81 -2.73 N	73.85 5.52 -15.38 N	77.39 7.08 -2.83 N	78.97 7.43 -3.13 N	71.93 4.84 -21.29 N	77.04 4.90 -27.40 N	76.78 5.09 -26.27 N	76.79 5.58 -19.96 N	76.80 6.22 -14.60 N	76.63 6.31 -13.76 N	75.09 7.00 -3.95 N	75.22 7.25 -0.46 N	75.37 5.95 -13.92 N	75.48 6.42 -8.68 N	75.33 4.80 -27.40 N	79.41 7.04 -12.71 N	77.90 7.04 -0.66 N	74.63 5.15 -22.61 N	70.54 4.79 -21.92 N
G.F.CEMENT___DRP 24184	56.67 1.87 0.00 N	47.50 1.52 0.00 N	36.30 1.08 0.00 N	45.58 1.37 0.00 N	51.00 1.50 0.00 N	66.72 1.81 0.00 N	54.53 1.58 0.00 N	70.30 2.83 0.00 N	71.74 3.32 0.00 N	47.76 1.97 0.00 N	46.77 2.02 0.00 N	47.80 2.39 0.00 N	53.78 2.54 0.00 N	58.90 2.92 0.00 N	59.09 2.54 0.00 N	67.10 2.97 0.00 N	70.67 3.16 0.00 N	58.03 2.52 0.00 N	63.16 2.77 0.00 N	45.23 2.09 0.00 N	63.45 3.79 0.00 N	73.65 3.44 0.00 N	48.94 2.06 0.00 N	45.71 1.88 0.00 N
GARDENVILLE___LBMP 24039	51.10 -3.71 0.00 N	42.33 -3.64 0.00 N	32.42 -2.80 0.00 N	40.96 -3.25 0.00 N	46.03 -3.47 0.00 N	61.43 -3.48 0.00 N	49.35 -3.61 0.00 N	61.80 -5.68 0.00 N	61.88 -6.53 0.00 N	41.57 -4.23 0.00 N	40.82 -3.93 0.00 N	41.18 -4.23 0.00 N	45.90 -5.34 0.00 N	50.07 -5.92 0.00 N	51.07 -5.49 0.00 N	57.96 -6.18 0.00 N	60.90 -6.61 0.00 N	50.29 -5.21 0.00 N	54.80 -5.59 0.00 N	38.94 -4.20 0.00 N	55.42 -4.24 0.00 N	64.96 -5.25 0.00 N	43.36 -3.52 0.00 N	41.17 -2.66 0.00 N
GENERAL___MILLS 23808	51.22 -3.58 0.00 N	42.45 -3.53 0.00 N	32.50 -2.71 0.00 N	41.08 -3.13 0.00 N	46.14 -3.36 0.00 N	61.58 -3.33 0.00 N	49.43 -3.53 0.00 N	61.89 -5.58 0.00 N	61.95 -6.46 0.00 N	41.65 -4.15 0.00 N	40.88 -3.87 0.00 N	41.25 -4.16 0.00 N	45.98 -5.26 0.00 N	50.13 -5.85 0.00 N	51.13 -5.43 0.00 N	58.04 -6.09 0.00 N	60.97 -6.54 0.00 N	50.36 -5.15 0.00 N	54.89 -5.50 0.00 N	39.00 -4.14 0.00 N	55.51 -4.15 0.00 N	65.08 -5.12 0.00 N	43.45 -3.43 0.00 N	41.26 -2.57 0.00 N
GE_PLASTICS___DRP 24183	56.34 1.54 0.00 N	47.36 1.38 0.00 N	36.17 0.96 0.00 N	45.39 1.18 0.00 N	50.79 1.29 0.00 N	66.24 1.33 0.00 N	54.06 1.11 0.00 N	68.92 1.45 0.00 N	70.13 1.71 0.00 N	46.79 0.99 0.00 N	45.77 1.03 0.00 N	46.53 1.13 0.00 N	52.53 1.29 0.00 N	57.47 1.49 0.00 N	57.93 1.37 0.00 N	65.70 1.57 0.00 N	69.22 1.72 0.00 N	56.85 1.34 0.00 N	61.86 1.48 0.00 N	44.26 1.13 0.00 N	61.71 2.05 0.00 N	71.97 1.76 0.00 N	48.18 1.30 0.00 N	45.19 1.36 0.00 N
GILBOA___1 23756	56.19 1.39 0.00 N	47.29 1.31 0.00 N	36.11 0.89 0.00 N	45.32 1.11 0.00 N	50.77 1.27 0.00 N	66.61 1.70 0.00 N	54.58 1.62 0.00 N	69.53 2.05 0.00 N	70.69 2.28 0.00 N	47.19 1.39 0.00 N	46.16 1.42 0.00 N	46.93 1.52 0.00 N	52.90 1.66 0.00 N	57.87 1.88 0.00 N	58.43 1.87 0.00 N	66.26 2.13 0.00 N	69.75 2.25 0.00 N	57.30 1.79 0.00 N	62.35 1.96 0.00 N	44.59 1.46 0.00 N	62.14 2.48 0.00 N	72.54 2.33 0.00 N	48.41 1.53 0.00 N	45.24 1.41 0.00 N
GILBOA___2 23757	56.19 1.39 0.00 N	47.29 1.31 0.00 N	36.11 0.89 0.00 N	45.32 1.11 0.00 N	50.77 1.27 0.00 N	66.61 1.70 0.00 N	54.58 1.62 0.00 N	69.53 2.05 0.00 N	70.69 2.28 0.00 N	47.19 1.39 0.00 N	46.16 1.42 0.00 N	46.93 1.52 0.00 N	52.90 1.66 0.00 N	57.87 1.88 0.00 N	58.43 1.87 0.00 N	66.26 2.13 0.00 N	69.75 2.25 0.00 N	57.30 1.79 0.00 N	62.35 1.96 0.00 N	44.59 1.46 0.00 N	62.14 2.48 0.00 N	72.54 2.33 0.00 N	48.41 1.53 0.00 N	45.24 1.41 0.00 N
GILBOA___3 23758	56.19 1.39 0.00 N	47.29 1.31 0.00 N	36.11 0.89 0.00 N	45.32 1.11 0.00 N	50.77 1.27 0.00 N	66.61 1.70 0.00 N	54.58 1.62 0.00 N	69.53 2.05 0.00 N	70.69 2.28 0.00 N	47.19 1.39 0.00 N	46.16 1.42 0.00 N	46.93 1.52 0.00 N	52.90 1.66 0.00 N	57.87 1.88 0.00 N	58.43 1.87 0.00 N	66.26 2.13 0.00 N	69.75 2.25 0.00 N	57.30 1.79 0.00 N	62.35 1.96 0.00 N	44.59 1.46 0.00 N	62.14 2.48 0.00 N	72.54 2.33 0.00 N	48.41 1.53 0.00 N	45.24 1.41 0.00 N
GILBOA___4 23759	56.19 1.39 0.00 N	47.29 1.31 0.00 N	36.11 0.89 0.00 N	45.32 1.11 0.00 N	50.77 1.27 0.00 N	66.61 1.70 0.00 N	54.58 1.62 0.00 N	69.53 2.05 0.00 N	70.69 2.28 0.00 N	47.19 1.39 0.00 N	46.16 1.42 0.00 N	46.93 1.52 0.00 N	52.90 1.66 0.00 N	57.87 1.88 0.00 N	58.43 1.87 0.00 N	66.26 2.13 0.00 N	69.75 2.25 0.00 N	57.30 1.79 0.00 N	62.35 1.96 0.00 N	44.59 1.46 0.00 N	62.14 2.48 0.00 N	72.54 2.33 0.00 N	48.41 1.53 0.00 N	45.24 1.41 0.00 N
GILBOA___ 23599	56.19 1.39 0.00 N	47.29 1.31 0.00 N	36.11 0.89 0.00 N	45.32 1.11 0.00 N	50.77 1.27 0.00 N	66.61 1.70 0.00 N	54.58 1.62 0.00 N	69.53 2.05 0.00 N	70.69 2.28 0.00 N	47.19 1.39 0.00 N	46.16 1.42 0.00 N	46.93 1.52 0.00 N	52.90 1.66 0.00 N	57.87 1.88 0.00 N	58.43 1.87 0.00 N	66.26 2.13 0.00 N	69.75 2.25 0.00 N	57.30 1.79 0.00 N	62.35 1.96 0.00 N	44.59 1.46 0.00 N	62.14 2.48 0.00 N	72.54 2.33 0.00 N	48.41 1.53 0.00 N	45.24 1.41 0.00 N
GINNA___ 23603	50.70 -4.10 0.00 N	42.17 -3.81 0.00 N	32.40 -2.81 0.00 N	40.78 -3.43 0.00 N	45.64 -3.86 0.00 N	60.38 -4.53 0.00 N	49.46 -3.50 0.00 N	62.88 -4.60 0.00 N	63.79 -4.62 0.00 N	42.91 -2.88 0.00 N	41.98 -2.77 0.00 N	42.51 -2.90 0.00 N	47.70 -3.54 0.00 N	51.98 -4.00 0.00 N	52.57 -3.99 0.00 N	59.52 -4.61 0.00 N	62.61 -4.90 0.00 N	51.59 -3.92 0.00 N	56.17 -4.22 0.00 N	40.08 -3.06 0.00 N	54.77 -4.89 0.00 N	64.88 -5.33 0.00 N	43.30 -3.58 0.00 N	40.71 -3.12 0.00 N
GLEN PARK___ 23778	53.43 -1.37 0.00 N	44.59 -1.38 0.00 N	34.10 -1.12 0.00 N	42.82 -1.38 0.00 N	48.01 -1.49 0.00 N	63.23 -1.68 0.00 N	51.67 -1.28 0.00 N	66.12 -1.36 0.00 N	67.33 -1.08 0.00 N	44.99 -0.81 0.00 N	43.91 -0.84 0.00 N	44.44 -0.97 0.00 N	50.03 -1.21 0.00 N	54.49 -1.50 0.00 N	55.09 -1.47 0.00 N	62.48 -1.66 0.00 N	65.70 -1.81 0.00 N	54.21 -1.29 0.00 N	58.95 -1.44 0.00 N	42.02 -1.12 0.00 N	58.37 -1.29 0.00 N	68.80 -1.40 0.00 N	45.62 -1.26 0.00 N	42.60 -1.23 0.00 N
GLENWOOD_IC_1_G5 23712	72.99 4.54 -13.65 N	73.13 3.89 -23.26 N	69.25 2.73 -31.30 N	71.77 3.34 -24.22 N	71.54 3.85 -18.19 N	72.72 5.08 -2.73 N	73.18 4.85 -15.38 N	76.64 6.34 -2.83 N	78.32 6.78 -3.13 N	71.56 4.47 -21.29 N	76.64 4.49 -27.40 N	76.42 4.73 -26.27 N	76.40 5.19 -19.96 N	76.36 5.78 -14.60 N	76.20 5.89 -13.76 N	74.67 6.58 -3.95 N	74.81 6.84 -0.46 N	75.02 5.60 -13.92 N	75.11 6.04 -8.68 N	74.90 4.37 -27.40 N	79.05 6.68 -12.71 N	77.53 6.67 -0.66 N	74.14 4.66 -22.61 N	70.02 4.27 -21.92 N



GLENWOOD_IC_2_G1 23688	72.64 4.19 -13.65 N	72.81 3.58 -23.26 N	69.00 2.48 -31.30 N	71.47 3.05 -24.22 N	71.20 3.52 -18.19 N	72.31 4.67 -2.73 N	72.80 4.47 -15.38 N	76.20 5.89 -2.83 N	77.87 6.32 -3.13 N	71.23 4.14 -21.29 N	76.31 4.17 -27.40 N	76.05 4.37 -26.27 N	75.99 4.79 -19.96 N	75.92 5.34 -14.60 N	75.76 5.45 -13.76 N	74.17 6.08 -3.95 N	74.30 6.34 -0.46 N	74.59 5.17 -13.92 N	74.65 5.59 -8.68 N	74.65 4.12 -27.40 N	78.61 6.23 -12.71 N	77.23 6.36 -0.66 N	73.79 4.30 -22.61 N	69.69 3.94 -21.92 N
GLENWOOD_IC_3_G1 23689	72.64 4.19 -13.65 N	72.81 3.58 -23.26 N	69.00 2.48 -31.30 N	71.47 3.05 -24.22 N	71.20 3.52 -18.19 N	72.31 4.67 -2.73 N	72.80 4.47 -15.38 N	76.20 5.89 -2.83 N	77.87 6.32 -3.13 N	71.23 4.14 -21.29 N	76.31 4.17 -27.40 N	76.05 4.37 -26.27 N	75.99 4.79 -19.96 N	75.92 5.34 -14.60 N	75.76 5.45 -13.76 N	74.17 6.08 -3.95 N	74.30 6.34 -0.46 N	74.59 5.17 -13.92 N	74.65 5.59 -8.68 N	74.65 4.12 -27.40 N	78.61 6.23 -12.71 N	77.23 6.36 -0.66 N	73.79 4.30 -22.61 N	69.69 3.94 -21.92 N
GLENWOOD___4 23550	72.99 4.54 -13.65 N	73.13 3.89 -23.26 N	69.25 2.73 -31.30 N	71.77 3.34 -24.22 N	71.54 3.85 -18.19 N	72.72 5.08 -2.73 N	73.18 4.85 -15.38 N	76.64 6.34 -2.83 N	78.32 6.78 -3.13 N	71.58 4.48 -21.29 N	76.65 4.51 -27.40 N	76.42 4.73 -26.27 N	76.40 5.20 -19.96 N	76.36 5.78 -14.60 N	76.20 5.89 -13.76 N	74.67 6.59 -3.95 N	74.81 6.84 -0.46 N	75.03 5.60 -13.92 N	75.12 6.05 -8.68 N	74.93 4.40 -27.40 N	79.06 6.68 -12.71 N	77.58 6.71 -0.66 N	74.14 4.66 -22.61 N	70.02 4.27 -21.92 N
GLENWOOD___5 23614	72.99 4.54 -13.65 N	73.13 3.89 -23.26 N	69.25 2.73 -31.30 N	71.77 3.34 -24.22 N	71.54 3.85 -18.19 N	72.72 5.08 -2.73 N	73.18 4.85 -15.38 N	76.64 6.34 -2.83 N	78.32 6.78 -3.13 N	71.58 4.48 -21.29 N	76.65 4.51 -27.40 N	76.42 4.73 -26.27 N	76.40 5.20 -19.96 N	76.36 5.78 -14.60 N	76.20 5.89 -13.76 N	74.67 6.59 -3.95 N	74.81 6.84 -0.46 N	75.03 5.60 -13.92 N	75.12 6.05 -8.68 N	74.93 4.40 -27.40 N	79.06 6.68 -12.71 N	77.58 6.71 -0.66 N	74.14 4.66 -22.61 N	70.02 4.27 -21.92 N
GLOBAL GREEN_PORT_GT1 23814	74.67 6.22 -13.65 N	74.93 5.70 -23.26 N	70.67 4.15 -31.30 N	73.55 5.13 -24.22 N	73.51 5.82 -18.19 N	75.17 7.53 -2.73 N	75.27 6.94 -15.38 N	79.19 8.89 -2.83 N	80.35 8.81 -3.13 N	72.87 5.78 -21.29 N	77.99 5.85 -27.40 N	77.68 6.00 -26.27 N	77.78 6.58 -19.96 N	77.94 7.36 -14.60 N	77.77 7.46 -13.76 N	76.28 8.19 -3.95 N	76.46 8.50 -0.46 N	76.49 7.06 -13.92 N	76.68 7.62 -8.68 N	76.25 5.71 -27.40 N	80.64 8.26 -12.71 N	78.92 8.06 -0.66 N	75.36 5.87 -22.61 N	71.35 5.60 -21.92 N
GOETHSLN___LBMP 323567	58.60 3.80 0.00 N	49.14 3.16 0.00 N	37.35 2.13 0.00 N	46.79 2.59 0.00 N	52.57 3.08 0.00 N	69.13 4.22 0.00 N	57.02 4.07 0.00 N	73.01 5.53 0.00 N	74.44 6.03 0.00 N	49.66 3.86 0.00 N	48.61 3.86 0.00 N	49.48 4.07 0.00 N	55.67 4.42 0.00 N	61.01 5.02 0.00 N	61.71 5.15 0.00 N	69.83 5.69 0.00 N	73.45 5.94 0.00 N	60.29 4.78 0.00 N	65.55 5.16 0.00 N	46.94 3.80 0.00 N	65.59 5.93 0.00 N	76.42 6.21 0.00 N	50.93 4.05 0.00 N	47.49 3.66 0.00 N
GOUDEY___7 23579	53.64 -1.16 0.00 N	44.91 -1.07 0.00 N	34.28 -0.94 0.00 N	43.19 -1.02 0.00 N	48.51 -0.99 0.00 N	63.98 -0.93 0.00 N	52.52 -0.43 0.00 N	66.91 -0.57 0.00 N	67.84 -0.58 0.00 N	45.24 -0.55 0.00 N	44.37 -0.38 0.00 N	45.02 -0.39 0.00 N	50.57 -0.67 0.00 N	55.20 -0.79 0.00 N	56.06 -0.49 0.00 N	63.56 -0.58 0.00 N	66.77 -0.74 0.00 N	54.90 -0.61 0.00 N	59.84 -0.55 0.00 N	42.64 -0.50 0.00 N	59.65 -0.01 0.00 N	69.76 -0.45 0.00 N	46.45 -0.43 0.00 N	43.39 -0.44 0.00 N
GOUDEY___8 23580	53.68 -1.12 0.00 N	44.92 -1.05 0.00 N	34.27 -0.94 0.00 N	43.19 -1.02 0.00 N	48.52 -0.98 0.00 N	64.04 -0.87 0.00 N	52.55 -0.40 0.00 N	66.96 -0.52 0.00 N	67.85 -0.57 0.00 N	45.24 -0.55 0.00 N	44.36 -0.38 0.00 N	45.02 -0.39 0.00 N	50.57 -0.67 0.00 N	55.22 -0.76 0.00 N	56.07 -0.49 0.00 N	63.58 -0.56 0.00 N	66.79 -0.72 0.00 N	54.91 -0.59 0.00 N	59.85 -0.54 0.00 N	42.63 -0.51 0.00 N	59.66 0.00 0.00 N	69.77 -0.43 0.00 N	46.45 -0.43 0.00 N	43.39 -0.43 0.00 N
GOWANUS_GT1_1 24077	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT1_2 24078	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT1_3 24079	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT1_4 24080	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT1_5 24084	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT1_6 24111	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N



[illegible]



24125		4.08 0.00 N	3.39 0.00 N	2.29 0.00 N	2.80 0.00 N	3.29 0.00 N	4.49 0.00 N	4.31 0.00 N	5.87 0.00 N	6.36 0.00 N	4.14 0.00 N	4.13 0.00 N	4.37 0.00 N	4.78 0.00 N	5.37 0.00 N	5.47 0.00 N	6.09 0.00 N	6.38 0.00 N	5.16 0.00 N	5.55 0.00 N	4.04 0.00 N	6.20 0.00 N	6.55 0.00 N	4.30 0.00 N	3.90 -10.18 N
GOWANUS_GT3_5 24126		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT3_6 24127		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT3_7 24128		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT3_8 24129		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT4_1 24130		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT4_2 24131		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT4_3 24132		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT4_4 24133		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT4_5 24134		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT4_6 24135		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT4_7 24136		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GOWANUS_GT4_8 24137		58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
GRAHMSVILLE___HY 23607		57.39 2.59 0.00 N	48.11 2.13 0.00 N	36.66 1.44 0.00 N	45.98 1.77 0.00 N	51.56 2.06 0.00 N	67.80 2.90 0.00 N	55.74 2.79 0.00 N	70.95 3.47 0.00 N	70.87 2.46 0.00 N	47.31 1.52 0.00 N	46.28 1.54 0.00 N	47.07 1.66 0.00 N	52.98 1.74 0.00 N	57.91 1.93 0.00 N	58.56 2.01 0.00 N	66.39 2.26 0.00 N	69.86 2.35 0.00 N	57.40 1.89 0.00 N	62.46 2.08 0.00 N	44.66 1.52 0.00 N	62.29 2.63 0.00 N	72.76 2.55 0.00 N	48.42 1.54 0.00 N	45.33 1.50 0.00 N



GREENIDGE___3 23582	51.30 -3.51 0.00 N	42.83 -3.15 0.00 N	32.93 -2.29 0.00 N	41.40 -2.81 0.00 N	46.48 -3.02 0.00 N	61.45 -3.47 0.00 N	50.28 -2.67 0.00 N	63.41 -4.07 0.00 N	64.07 -4.34 0.00 N	43.06 -2.74 0.00 N	42.27 -2.48 0.00 N	42.81 -2.60 0.00 N	47.94 -3.30 0.00 N	52.23 -3.76 0.00 N	52.97 -3.59 0.00 N	59.88 -4.25 0.00 N	62.89 -4.62 0.00 N	51.82 -3.69 0.00 N	56.53 -3.86 0.00 N	40.50 -2.64 0.00 N	56.47 -3.19 0.00 N	66.01 -4.19 0.00 N	44.12 -2.76 0.00 N	41.39 -2.44 0.00 N
GREENIDGE___4 23583	51.30 -3.51 0.00 N	42.83 -3.15 0.00 N	32.93 -2.29 0.00 N	41.40 -2.81 0.00 N	46.48 -3.02 0.00 N	61.45 -3.47 0.00 N	50.28 -2.67 0.00 N	63.41 -4.07 0.00 N	64.07 -4.34 0.00 N	43.06 -2.74 0.00 N	42.27 -2.48 0.00 N	42.81 -2.60 0.00 N	47.94 -3.30 0.00 N	52.23 -3.76 0.00 N	52.97 -3.59 0.00 N	59.88 -4.25 0.00 N	62.89 -4.62 0.00 N	51.82 -3.69 0.00 N	56.53 -3.86 0.00 N	40.50 -2.64 0.00 N	56.47 -3.19 0.00 N	66.01 -4.19 0.00 N	44.12 -2.76 0.00 N	41.39 -2.44 0.00 N
HARZA MOOSE___RIVER 24016	54.84 0.04 0.00 N	45.93 -0.04 0.00 N	35.15 -0.06 0.00 N	44.13 -0.07 0.00 N	49.45 -0.04 0.00 N	65.01 0.10 0.00 N	53.10 0.15 0.00 N	67.82 0.34 0.00 N	68.94 0.52 0.00 N	46.12 0.32 0.00 N	45.06 0.31 0.00 N	45.68 0.27 0.00 N	51.44 0.20 0.00 N	56.11 0.13 0.00 N	56.71 0.15 0.00 N	64.32 0.19 0.00 N	67.66 0.15 0.00 N	55.71 0.20 0.00 N	60.59 0.20 0.00 N	43.25 0.11 0.00 N	60.02 0.36 0.00 N	70.56 0.36 0.00 N	46.94 0.06 0.00 N	43.85 0.02 0.00 N
HEMPSTEAD___ 23647	73.13 4.68 -13.65 N	73.33 4.09 -23.26 N	69.40 2.88 -31.30 N	71.97 3.54 -24.22 N	71.76 4.08 -18.19 N	72.95 5.31 -2.73 N	73.41 5.08 -15.38 N	76.88 6.57 -2.83 N	78.47 6.93 -3.13 N	71.69 4.59 -21.29 N	76.79 4.64 -27.40 N	76.52 4.84 -26.27 N	76.52 5.31 -19.96 N	76.50 5.92 -14.60 N	76.35 6.03 -13.76 N	74.78 6.70 -3.95 N	74.91 6.95 -0.46 N	75.12 5.70 -13.92 N	75.20 6.14 -8.68 N	75.09 4.55 -27.40 N	79.12 6.74 -12.71 N	77.59 6.73 -0.66 N	74.27 4.78 -22.61 N	70.18 4.43 -21.92 N
HICKLING___1 23621	53.04 -1.76 0.00 N	44.17 -1.81 0.00 N	33.57 -1.65 0.00 N	42.47 -1.73 0.00 N	47.93 -1.57 0.00 N	63.61 -1.30 0.00 N	52.25 -0.70 0.00 N	66.43 -1.05 0.00 N	67.15 -1.26 0.00 N	44.74 -1.06 0.00 N	44.01 -0.73 0.00 N	44.64 -0.76 0.00 N	49.96 -1.29 0.00 N	54.51 -1.47 0.00 N	55.60 -0.95 0.00 N	63.02 -1.12 0.00 N	66.04 -1.47 0.00 N	54.33 -1.17 0.00 N	59.35 -1.04 0.00 N	42.13 -1.01 0.00 N	59.49 -0.17 0.00 N	69.41 -0.80 0.00 N	46.11 -0.77 0.00 N	43.05 -0.78 0.00 N
HICKLING___2 23622	53.04 -1.76 0.00 N	44.17 -1.80 0.00 N	33.58 -1.64 0.00 N	42.49 -1.72 0.00 N	47.95 -1.55 0.00 N	63.62 -1.29 0.00 N	52.27 -0.68 0.00 N	66.43 -1.05 0.00 N	67.18 -1.24 0.00 N	44.75 -1.05 0.00 N	44.02 -0.72 0.00 N	44.65 -0.76 0.00 N	49.97 -1.28 0.00 N	54.52 -1.47 0.00 N	55.61 -0.94 0.00 N	63.03 -1.11 0.00 N	66.06 -1.45 0.00 N	54.35 -1.16 0.00 N	59.35 -1.04 0.00 N	42.14 -1.00 0.00 N	59.50 -0.16 0.00 N	69.43 -0.78 0.00 N	46.13 -0.75 0.00 N	43.05 -0.77 0.00 N
HIGH FALLS___HY 23754	57.96 3.16 0.00 N	48.58 2.60 0.00 N	36.99 1.77 0.00 N	46.36 2.15 0.00 N	52.00 2.50 0.00 N	68.39 3.48 0.00 N	56.32 3.37 0.00 N	72.05 4.57 0.00 N	73.28 4.87 0.00 N	48.90 3.10 0.00 N	47.87 3.12 0.00 N	48.71 3.30 0.00 N	54.84 3.60 0.00 N	59.96 3.97 0.00 N	60.63 4.07 0.00 N	68.71 4.58 0.00 N	72.32 4.82 0.00 N	59.51 4.00 0.00 N	64.76 4.38 0.00 N	46.34 3.20 0.00 N	64.75 5.09 0.00 N	75.46 5.25 0.00 N	50.21 3.33 0.00 N	46.81 2.99 0.00 N
HILLBURN___GT 23639	58.00 3.19 0.00 N	48.65 2.67 0.00 N	36.99 1.78 0.00 N	46.35 2.15 0.00 N	52.00 2.50 0.00 N	68.37 3.46 0.00 N	56.39 3.44 0.00 N	72.24 4.76 0.00 N	73.62 5.21 0.00 N	49.06 3.26 0.00 N	47.99 3.24 0.00 N	48.84 3.42 0.00 N	54.94 3.70 0.00 N	60.04 4.06 0.00 N	60.73 4.23 0.00 N	68.95 4.82 0.00 N	72.55 5.04 0.00 N	59.52 4.01 0.00 N	64.73 4.35 0.00 N	46.31 3.18 0.00 N	64.68 5.02 0.00 N	75.43 5.23 0.00 N	50.19 3.31 0.00 N	46.77 2.94 0.00 N
HOLTSVILLE_IC_1 23690	73.26 4.81 -13.65 N	73.79 4.55 -23.26 N	69.82 3.30 -31.30 N	72.48 4.05 -24.22 N	72.30 4.62 -18.19 N	73.54 5.90 -2.73 N	73.94 5.61 -15.38 N	77.36 7.06 -2.83 N	78.49 6.95 -3.13 N	71.65 4.56 -21.29 N	76.74 4.60 -27.40 N	76.42 4.74 -26.27 N	76.40 5.20 -19.96 N	76.44 5.86 -14.60 N	76.25 5.94 -13.76 N	74.59 6.51 -3.95 N	74.71 6.74 -0.46 N	75.01 5.58 -13.92 N	75.06 6.00 -8.68 N	75.08 4.55 -27.40 N	78.86 6.48 -12.71 N	76.90 6.04 -0.66 N	74.13 4.64 -22.61 N	70.26 4.51 -21.92 N
HOLTSVILLE_IC_10 23699	73.54 5.09 -13.65 N	74.00 4.76 -23.26 N	69.96 3.44 -31.30 N	72.67 4.24 -24.22 N	72.52 4.83 -18.19 N	73.81 6.16 -2.73 N	74.16 5.83 -15.38 N	77.68 7.38 -2.83 N	78.84 7.29 -3.13 N	71.91 4.81 -21.29 N	77.00 4.85 -27.40 N	76.69 5.01 -26.27 N	76.69 5.48 -19.96 N	76.75 6.17 -14.60 N	76.57 6.26 -13.76 N	74.92 6.84 -3.95 N	75.04 7.08 -0.46 N	75.30 5.87 -13.92 N	75.37 6.31 -8.68 N	75.32 4.78 -27.40 N	79.16 6.79 -12.71 N	77.25 6.38 -0.66 N	74.36 4.88 -22.61 N	70.47 4.72 -21.92 N
HOLTSVILLE_IC_2 23691	73.26 4.81 -13.65 N	73.79 4.55 -23.26 N	69.82 3.30 -31.30 N	72.48 4.05 -24.22 N	72.30 4.62 -18.19 N	73.54 5.90 -2.73 N	73.94 5.61 -15.38 N	77.36 7.06 -2.83 N	78.49 6.95 -3.13 N	71.65 4.56 -21.29 N	76.74 4.60 -27.40 N	76.42 4.74 -26.27 N	76.40 5.20 -19.96 N	76.44 5.86 -14.60 N	76.25 5.94 -13.76 N	74.59 6.51 -3.95 N	74.71 6.74 -0.46 N	75.01 5.58 -13.92 N	75.06 6.00 -8.68 N	75.08 4.55 -27.40 N	78.86 6.48 -12.71 N	76.90 6.04 -0.66 N	74.13 4.64 -22.61 N	70.26 4.51 -21.92 N
HOLTSVILLE_IC_3 23692	73.26 4.81 -13.65 N	73.79 4.55 -23.26 N	69.82 3.30 -31.30 N	72.48 4.05 -24.22 N	72.30 4.62 -18.19 N	73.54 5.90 -2.73 N	73.94 5.61 -15.38 N	77.36 7.06 -2.83 N	78.49 6.95 -3.13 N	71.65 4.56 -21.29 N	76.74 4.60 -27.40 N	76.42 4.74 -26.27 N	76.40 5.20 -19.96 N	76.44 5.86 -14.60 N	76.25 5.94 -13.76 N	74.59 6.51 -3.95 N	74.71 6.74 -0.46 N	75.01 5.58 -13.92 N	75.06 6.00 -8.68 N	75.08 4.55 -27.40 N	78.86 6.48 -12.71 N	76.90 6.04 -0.66 N	74.13 4.64 -22.61 N	70.26 4.51 -21.92 N
HOLTSVILLE_IC_4 23693	73.26 4.81 -13.65 N	73.79 4.55 -23.26 N	69.82 3.30 -31.30 N	72.48 4.05 -24.22 N	72.30 4.62 -18.19 N	73.54 5.90 -2.73 N	73.94 5.61 -15.38 N	77.36 7.06 -2.83 N	78.49 6.95 -3.13 N	71.65 4.56 -21.29 N	76.74 4.60 -27.40 N	76.42 4.74 -26.27 N	76.40 5.20 -19.96 N	76.44 5.86 -14.60 N	76.25 5.94 -13.76 N	74.59 6.51 -3.95 N	74.71 6.74 -0.46 N	75.01 5.58 -13.92 N	75.06 6.00 -8.68 N	75.08 4.55 -27.40 N	78.86 6.48 -12.71 N	76.90 6.04 -0.66 N	74.13 4.64 -22.61 N	70.26 4.51 -21.92 N
HOLTSVILLE_IC_5 23694	73.26 4.81 -13.65 N	73.79 4.55 -23.26 N	69.82 3.30 -31.30 N	72.48 4.05 -24.22 N	72.30 4.62 -18.19 N	73.54 5.90 -2.73 N	73.94 5.61 -15.38 N	77.36 7.06 -2.83 N	78.49 6.95 -3.13 N	71.65 4.56 -21.29 N	76.74 4.60 -27.40 N	76.42 4.74 -26.27 N	76.40 5.20 -19.96 N	76.44 5.86 -14.60 N	76.25 5.94 -13.76 N	74.59 6.51 -3.95 N	74.71 6.74 -0.46 N	75.01 5.58 -13.92 N	75.06 6.00 -8.68 N	75.08 4.55 -27.40 N	78.86 6.48 -12.71 N	76.90 6.04 -0.66 N	74.13 4.64 -22.61 N	70.26 4.51 -21.92 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	73.54 5.09 -13.65 N	74.00 4.76 -23.26 N	69.96 3.44 -31.30 N	72.67 4.24 -24.22 N	72.52 4.83 -18.19 N	73.81 6.16 -2.73 N	74.16 5.83 -15.38 N	77.68 7.38 -2.83 N	78.84 7.29 -3.13 N	71.91 4.81 -21.29 N	77.00 4.85 -27.40 N	76.69 5.01 -26.27 N	76.69 5.48 -19.96 N	76.75 6.17 -14.60 N	76.57 6.26 -13.76 N	74.92 6.84 -3.95 N	75.04 7.08 -0.46 N	75.30 5.87 -13.92 N	75.37 6.31 -8.68 N	75.32 4.78 -27.40 N	79.16 6.79 -12.71 N	77.25 6.38 -0.66 N	74.36 4.88 -22.61 N	70.47 4.72 -21.92 N	
HOLTSVILLE_IC_7 23696	73.54 5.09 -13.65 N	74.00 4.76 -23.26 N	69.96 3.44 -31.30 N	72.67 4.24 -24.22 N	72.52 4.83 -18.19 N	73.81 6.16 -2.73 N	74.16 5.83 -15.38 N	77.68 7.38 -2.83 N	78.84 7.29 -3.13 N	71.91 4.81 -21.29 N	77.00 4.85 -27.40 N	76.69 5.01 -26.27 N	76.69 5.48 -19.96 N	76.75 6.17 -14.60 N	76.57 6.26 -13.76 N	74.92 6.84 -3.95 N	75.04 7.08 -0.46 N	75.30 5.87 -13.92 N	75.37 6.31 -8.68 N	75.32 4.78 -27.40 N	79.16 6.79 -12.71 N	77.25 6.38 -0.66 N	74.36 4.88 -22.61 N	70.47 4.72 -21.92 N	
HOLTSVILLE_IC_8 23697	73.54 5.09 -13.65 N	74.00 4.76 -23.26 N	69.96 3.44 -31.30 N	72.67 4.24 -24.22 N	72.52 4.83 -18.19 N	73.81 6.16 -2.73 N	74.16 5.83 -15.38 N	77.68 7.38 -2.83 N	78.84 7.29 -3.13 N	71.91 4.81 -21.29 N	77.00 4.85 -27.40 N	76.69 5.01 -26.27 N	76.69 5.48 -19.96 N	76.75 6.17 -14.60 N	76.57 6.26 -13.76 N	74.92 6.84 -3.95 N	75.04 7.08 -0.46 N	75.30 5.87 -13.92 N	75.37 6.31 -8.68 N	75.32 4.78 -27.40 N	79.16 6.79 -12.71 N	77.25 6.38 -0.66 N	74.36 4.88 -22.61 N	70.47 4.72 -21.92 N	
HOLTSVILLE_IC_9 23698	73.54 5.09 -13.65 N	74.00 4.76 -23.26 N	69.96 3.44 -31.30 N	72.67 4.24 -24.22 N	72.52 4.83 -18.19 N	73.81 6.16 -2.73 N	74.16 5.83 -15.38 N	77.68 7.38 -2.83 N	78.84 7.29 -3.13 N	71.91 4.81 -21.29 N	77.00 4.85 -27.40 N	76.69 5.01 -26.27 N	76.69 5.48 -19.96 N	76.75 6.17 -14.60 N	76.57 6.26 -13.76 N	74.92 6.84 -3.95 N	75.04 7.08 -0.46 N	75.30 5.87 -13.92 N	75.37 6.31 -8.68 N	75.32 4.78 -27.40 N	79.16 6.79 -12.71 N	77.25 6.38 -0.66 N	74.36 4.88 -22.61 N	70.47 4.72 -21.92 N	
HQ_GEN_CEDARS 23644	55.17 0.37 0.00 N	46.33 0.35 0.00 N	35.57 0.35 0.00 N	44.53 0.32 0.00 N	49.86 0.36 0.00 N	65.24 0.33 0.00 N	52.83 -0.12 0.00 N	66.89 -0.59 0.00 N	67.45 -0.97 0.00 N	45.25 -0.55 0.00 N	44.29 -0.45 0.00 N	44.90 -0.51 0.00 N	50.67 -0.57 0.00 N	55.34 -0.64 0.00 N	55.91 -0.64 0.00 N	63.44 -0.69 0.00 N	66.74 -0.77 0.00 N	54.92 -0.59 0.00 N	59.59 -0.79 0.00 N	42.56 -0.58 0.00 N	58.41 -1.25 0.00 N	69.41 -0.79 0.00 N	46.64 -0.24 0.00 N	43.78 -0.05 0.00 N	
HQ_GEN_CHAT DC 23651	54.66 -0.14 0.00 N	45.90 -0.07 0.00 N	35.26 0.05 0.00 N	44.26 0.05 0.00 N	49.49 -0.01 0.00 N	64.75 -0.16 0.00 N	52.51 -0.44 0.00 N	66.76 -0.72 0.00 N	67.44 -0.97 0.00 N	60.61 -0.49 1.00 N	44.16 -0.59 0.00 N	44.78 -0.63 0.00 N	50.64 -0.61 0.00 N	55.30 -0.68 0.00 N	55.86 -0.69 0.00 N	63.36 -0.77 0.00 N	66.71 -0.80 0.00 N	54.87 -0.64 0.00 N	59.64 -0.74 0.00 N	42.58 -0.55 0.00 N	49.28 -1.16 5.00 N	69.37 -0.84 0.00 N	46.45 -0.43 0.00 N	43.43 -0.40 0.00 N	
HUDSON_AVE_GT_3 23810	58.78 3.98 0.00 N	49.27 3.30 0.00 N	37.46 2.24 0.00 N	46.93 2.72 0.00 N	52.72 3.22 0.00 N	69.27 4.36 0.00 N	57.14 4.18 0.00 N	73.15 5.68 0.00 N	74.57 6.16 0.00 N	49.75 3.95 0.00 N	48.68 3.93 0.00 N	49.56 4.15 0.00 N	55.80 4.56 0.00 N	61.09 5.10 0.00 N	61.76 5.21 0.00 N	69.93 5.80 0.00 N	73.60 6.09 0.00 N	60.44 4.94 0.00 N	65.72 5.34 0.00 N	47.05 3.91 0.00 N	65.71 6.05 0.00 N	76.50 6.30 0.00 N	50.99 4.11 0.00 N	47.59 3.76 0.00 N	
HUDSON_AVE_GT_4 23540	58.78 3.98 0.00 N	49.27 3.30 0.00 N	37.46 2.24 0.00 N	46.93 2.72 0.00 N	52.72 3.22 0.00 N	69.27 4.36 0.00 N	57.14 4.18 0.00 N	73.15 5.68 0.00 N	74.57 6.16 0.00 N	49.75 3.95 0.00 N	48.68 3.93 0.00 N	49.56 4.15 0.00 N	55.80 4.56 0.00 N	61.09 5.10 0.00 N	61.76 5.21 0.00 N	69.93 5.80 0.00 N	73.60 6.09 0.00 N	60.44 4.94 0.00 N	65.72 5.34 0.00 N	47.05 3.91 0.00 N	65.71 6.05 0.00 N	76.50 6.30 0.00 N	50.99 4.11 0.00 N	47.59 3.76 0.00 N	
HUDSON_AVE_GT_5 23657	58.78 3.98 0.00 N	49.27 3.30 0.00 N	37.46 2.24 0.00 N	46.93 2.72 0.00 N	52.72 3.22 0.00 N	69.27 4.36 0.00 N	57.14 4.18 0.00 N	73.15 5.68 0.00 N	74.57 6.16 0.00 N	49.75 3.95 0.00 N	48.68 3.93 0.00 N	49.56 4.15 0.00 N	55.80 4.56 0.00 N	61.09 5.10 0.00 N	61.76 5.21 0.00 N	69.93 5.80 0.00 N	73.60 6.09 0.00 N	60.44 4.94 0.00 N	65.72 5.34 0.00 N	47.05 3.91 0.00 N	65.71 6.05 0.00 N	76.50 6.30 0.00 N	50.99 4.11 0.00 N	47.59 3.76 0.00 N	
HUDSON_AVE_10 24168	58.58 3.78 0.00 N	49.15 3.17 0.00 N	37.36 2.14 0.00 N	46.79 2.58 0.00 N	52.55 3.05 0.00 N	69.05 4.14 0.00 N	56.93 3.97 0.00 N	72.90 5.43 0.00 N	74.32 5.90 0.00 N	49.59 3.79 0.00 N	48.51 3.77 0.00 N	49.40 3.99 0.00 N	55.62 4.38 0.00 N	60.88 4.90 0.00 N	61.57 5.01 0.00 N	69.70 5.57 0.00 N	73.36 5.85 0.00 N	60.23 4.73 0.00 N	65.50 5.11 0.00 N	46.89 3.75 0.00 N	65.51 5.85 0.00 N	76.19 5.99 0.00 N	50.82 3.94 0.00 N	47.45 3.63 0.00 N	
HUNTLEY___63 23557	51.83 -2.97 0.00 N	42.94 -3.04 0.00 N	32.93 -2.28 0.00 N	41.59 -2.61 0.00 N	46.69 -2.81 0.00 N	62.31 -2.60 0.00 N	49.88 -3.07 0.00 N	62.35 -5.13 0.00 N	62.33 -6.08 0.00 N	41.96 -3.83 0.00 N	41.16 -3.59 0.00 N	41.50 -3.91 0.00 N	46.22 -5.02 0.00 N	50.40 -5.58 0.00 N	51.36 -5.19 0.00 N	58.29 -5.84 0.00 N	61.26 -6.25 0.00 N	50.64 -4.87 0.00 N	55.17 -5.21 0.00 N	39.23 -3.91 0.00 N	55.86 -3.80 0.00 N	65.48 -4.73 0.00 N	43.76 -3.12 0.00 N	41.66 -2.17 0.00 N	
HUNTLEY___64 23558	51.83 -2.97 0.00 N	42.94 -3.04 0.00 N	32.93 -2.28 0.00 N	41.59 -2.61 0.00 N	46.69 -2.81 0.00 N	62.31 -2.60 0.00 N	49.88 -3.07 0.00 N	62.35 -5.13 0.00 N	62.33 -6.08 0.00 N	41.96 -3.83 0.00 N	41.16 -3.59 0.00 N	41.50 -3.91 0.00 N	46.22 -5.02 0.00 N	50.40 -5.58 0.00 N	51.36 -5.19 0.00 N	58.29 -5.84 0.00 N	61.26 -6.25 0.00 N	50.64 -4.87 0.00 N	55.17 -5.21 0.00 N	39.23 -3.91 0.00 N	55.86 -3.80 0.00 N	65.48 -4.73 0.00 N	43.76 -3.12 0.00 N	41.66 -2.17 0.00 N	
HUNTLEY___65 23559	51.83 -2.97 0.00 N	42.94 -3.04 0.00 N	32.93 -2.28 0.00 N	41.59 -2.61 0.00 N	46.69 -2.81 0.00 N	62.31 -2.60 0.00 N	49.88 -3.07 0.00 N	62.35 -5.13 0.00 N	62.33 -6.08 0.00 N	41.96 -3.83 0.00 N	41.16 -3.59 0.00 N	41.50 -3.91 0.00 N	46.22 -5.02 0.00 N	50.40 -5.58 0.00 N	51.36 -5.19 0.00 N	58.29 -5.84 0.00 N	61.26 -6.25 0.00 N	50.64 -4.87 0.00 N	55.17 -5.21 0.00 N	39.23 -3.91 0.00 N	55.86 -3.80 0.00 N	65.48 -4.73 0.00 N	43.76 -3.12 0.00 N	41.66 -2.17 0.00 N	
HUNTLEY___66	51.83	42.94	32.93	41.59	46.69	62.31	49.88	62.35	62.33	41.96	41.16	41.50	46.22	50.40	51.36	58.29	61.26	50.64	55.17	39.23	55.86	65.48	43.76	41.66	



23560	-2.97 0.00 N	-3.04 0.00 N	-2.28 0.00 N	-2.61 0.00 N	-2.81 0.00 N	-2.60 0.00 N	-3.07 0.00 N	-5.13 0.00 N	-6.08 0.00 N	-3.83 0.00 N	-3.59 0.00 N	-3.91 0.00 N	-5.02 0.00 N	-5.58 0.00 N	-5.19 0.00 N	-5.84 0.00 N	-6.25 0.00 N	-4.87 0.00 N	-5.21 0.00 N	-3.91 0.00 N	-3.80 0.00 N	-4.73 0.00 N	-3.12 0.00 N	-2.17 0.00 N
HUNTLEY____67 23561	50.99 -3.81 0.00 N	42.23 -3.74 0.00 N	32.39 -2.83 0.00 N	40.88 -3.32 0.00 N	45.91 -3.58 0.00 N	61.27 -3.65 0.00 N	49.09 -3.87 0.00 N	61.39 -6.09 0.00 N	61.41 -7.00 0.00 N	41.30 -4.49 0.00 N	40.54 -4.21 0.00 N	40.88 -4.53 0.00 N	45.56 -5.68 0.00 N	49.69 -6.29 0.00 N	50.65 -5.91 0.00 N	57.49 -6.64 0.00 N	60.42 -7.09 0.00 N	49.94 -5.57 0.00 N	54.40 -5.99 0.00 N	38.68 -4.46 0.00 N	54.99 -4.67 0.00 N	64.54 -5.67 0.00 N	43.12 -3.76 0.00 N	41.04 -2.79 0.00 N
HUNTLEY____68 23562	50.99 -3.81 0.00 N	42.23 -3.74 0.00 N	32.39 -2.83 0.00 N	40.88 -3.32 0.00 N	45.91 -3.58 0.00 N	61.27 -3.65 0.00 N	49.09 -3.87 0.00 N	61.39 -6.09 0.00 N	61.41 -7.00 0.00 N	41.30 -4.49 0.00 N	40.54 -4.21 0.00 N	40.88 -4.53 0.00 N	45.56 -5.68 0.00 N	49.69 -6.29 0.00 N	50.65 -5.91 0.00 N	57.49 -6.64 0.00 N	60.42 -7.09 0.00 N	49.94 -5.57 0.00 N	54.40 -5.99 0.00 N	38.68 -4.46 0.00 N	54.99 -4.67 0.00 N	64.54 -5.67 0.00 N	43.12 -3.76 0.00 N	41.04 -2.79 0.00 N
INDECK____CORINTH 23802	56.50 1.70 0.00 N	47.32 1.35 0.00 N	36.17 0.96 0.00 N	45.43 1.23 0.00 N	50.84 1.34 0.00 N	66.53 1.62 0.00 N	54.37 1.42 0.00 N	70.14 2.66 0.00 N	71.57 3.16 0.00 N	47.66 1.87 0.00 N	46.66 1.92 0.00 N	47.79 2.38 0.00 N	53.66 2.41 0.00 N	58.73 2.75 0.00 N	58.94 2.39 0.00 N	66.91 2.78 0.00 N	70.44 2.94 0.00 N	57.84 2.33 0.00 N	62.96 2.57 0.00 N	45.07 1.93 0.00 N	63.21 3.55 0.00 N	73.45 3.25 0.00 N	48.75 1.87 0.00 N	45.54 1.71 0.00 N
INDECK____ILION 23567	56.08 1.28 0.00 N	47.06 1.09 0.00 N	36.01 0.79 0.00 N	45.18 0.98 0.00 N	50.62 1.12 0.00 N	66.37 1.46 0.00 N	54.30 1.35 0.00 N	69.42 1.94 0.00 N	70.52 2.10 0.00 N	47.09 1.29 0.00 N	46.05 1.30 0.00 N	46.75 1.34 0.00 N	52.75 1.51 0.00 N	57.64 1.66 0.00 N	58.17 1.62 0.00 N	65.97 1.84 0.00 N	69.47 1.96 0.00 N	57.10 1.59 0.00 N	62.17 1.78 0.00 N	44.42 1.28 0.00 N	61.87 2.21 0.00 N	72.32 2.12 0.00 N	48.16 1.27 0.00 N	45.00 1.17 0.00 N
INDECK____OLEAN 23982	52.18 -2.62 0.00 N	43.20 -2.78 0.00 N	32.86 -2.35 0.00 N	41.65 -2.56 0.00 N	47.01 -2.49 0.00 N	62.82 -2.09 0.00 N	51.03 -1.92 0.00 N	64.35 -3.13 0.00 N	64.69 -3.72 0.00 N	43.19 -2.61 0.00 N	42.52 -2.23 0.00 N	43.02 -2.39 0.00 N	47.94 -3.30 0.00 N	52.28 -3.70 0.00 N	53.50 -3.06 0.00 N	60.69 -3.45 0.00 N	63.63 -3.88 0.00 N	52.43 -3.07 0.00 N	57.21 -3.17 0.00 N	40.53 -2.60 0.00 N	58.06 -1.60 0.00 N	67.74 -2.47 0.00 N	44.95 -1.93 0.00 N	42.31 -1.52 0.00 N
INDECK____OSWEGO 23783	53.49 -1.31 0.00 N	44.75 -1.23 0.00 N	34.25 -0.97 0.00 N	43.02 -1.19 0.00 N	48.21 -1.29 0.00 N	63.42 -1.50 0.00 N	51.89 -1.06 0.00 N	66.16 -1.32 0.00 N	67.15 -1.26 0.00 N	44.92 -0.88 0.00 N	43.92 -0.83 0.00 N	44.53 -0.87 0.00 N	50.15 -1.09 0.00 N	54.75 -1.23 0.00 N	55.37 -1.18 0.00 N	62.78 -1.36 0.00 N	66.05 -1.46 0.00 N	54.35 -1.16 0.00 N	59.18 -1.21 0.00 N	42.24 -0.89 0.00 N	58.49 -1.16 0.00 N	68.81 -1.39 0.00 N	45.85 -1.03 0.00 N	42.87 -0.96 0.00 N
INDECK____YERKES 23781	51.83 -2.97 0.00 N	42.94 -3.04 0.00 N	32.93 -2.28 0.00 N	41.59 -2.61 0.00 N	46.69 -2.81 0.00 N	62.31 -2.60 0.00 N	49.88 -3.07 0.00 N	62.35 -5.13 0.00 N	62.33 -6.08 0.00 N	41.96 -3.83 0.00 N	41.16 -3.59 0.00 N	41.50 -3.91 0.00 N	46.22 -5.02 0.00 N	50.40 -5.58 0.00 N	51.36 -5.19 0.00 N	58.29 -5.84 0.00 N	61.26 -6.25 0.00 N	50.64 -4.87 0.00 N	55.17 -5.21 0.00 N	39.23 -3.91 0.00 N	55.86 -3.80 0.00 N	65.48 -4.73 0.00 N	43.76 -3.12 0.00 N	41.66 -2.17 0.00 N
INDIAN POINT_GT_1 24139	58.19 3.39 0.00 N	48.83 2.85 0.00 N	37.17 1.95 0.00 N	46.57 2.36 0.00 N	52.25 2.75 0.00 N	68.64 3.73 0.00 N	56.55 3.59 0.00 N	72.42 4.94 0.00 N	73.80 5.38 0.00 N	49.22 3.42 0.00 N	48.17 3.42 0.00 N	49.02 3.61 0.00 N	55.20 3.96 0.00 N	60.38 4.39 0.00 N	61.04 4.49 0.00 N	69.18 5.05 0.00 N	72.81 5.31 0.00 N	59.80 4.29 0.00 N	65.05 4.66 0.00 N	46.58 3.44 0.00 N	65.05 5.39 0.00 N	75.73 5.53 0.00 N	50.46 3.58 0.00 N	47.07 3.24 0.00 N
INDIAN POINT_GT_2 23659	58.19 3.39 0.00 N	48.83 2.85 0.00 N	37.17 1.95 0.00 N	46.57 2.36 0.00 N	52.25 2.75 0.00 N	68.64 3.73 0.00 N	56.55 3.59 0.00 N	72.42 4.94 0.00 N	73.80 5.38 0.00 N	49.22 3.42 0.00 N	48.17 3.42 0.00 N	49.02 3.61 0.00 N	55.20 3.96 0.00 N	60.38 4.39 0.00 N	61.04 4.49 0.00 N	69.18 5.05 0.00 N	72.81 5.31 0.00 N	59.80 4.29 0.00 N	65.05 4.66 0.00 N	46.58 3.44 0.00 N	65.05 5.39 0.00 N	75.73 5.53 0.00 N	50.46 3.58 0.00 N	47.07 3.24 0.00 N
INDIAN POINT_GT_3 24019	58.19 3.39 0.00 N	48.83 2.85 0.00 N	37.17 1.95 0.00 N	46.57 2.36 0.00 N	52.25 2.75 0.00 N	68.64 3.73 0.00 N	56.55 3.59 0.00 N	72.42 4.94 0.00 N	73.80 5.38 0.00 N	49.22 3.42 0.00 N	48.17 3.42 0.00 N	49.02 3.61 0.00 N	55.20 3.96 0.00 N	60.38 4.39 0.00 N	61.04 4.49 0.00 N	69.18 5.05 0.00 N	72.81 5.31 0.00 N	59.80 4.29 0.00 N	65.05 4.66 0.00 N	46.58 3.44 0.00 N	65.05 5.39 0.00 N	75.73 5.53 0.00 N	50.46 3.58 0.00 N	47.07 3.24 0.00 N
INDIAN POINT____2 23530	58.47 3.67 0.00 N	49.06 3.09 0.00 N	37.34 2.12 0.00 N	46.78 2.57 0.00 N	52.50 3.00 0.00 N	68.96 4.05 0.00 N	56.82 3.87 0.00 N	72.74 5.27 0.00 N	74.12 5.71 0.00 N	49.44 3.64 0.00 N	48.39 3.64 0.00 N	49.26 3.85 0.00 N	55.47 4.22 0.00 N	60.70 4.72 0.00 N	61.36 4.81 0.00 N	69.53 5.39 0.00 N	73.17 5.66 0.00 N	60.08 4.57 0.00 N	65.33 4.95 0.00 N	46.76 3.63 0.00 N	65.33 5.67 0.00 N	76.02 5.82 0.00 N	50.69 3.81 0.00 N	47.30 3.47 0.00 N
INDIAN POINT____3 23531	57.87 3.08 0.00 N	48.56 2.58 0.00 N	36.96 1.74 0.00 N	46.30 2.10 0.00 N	51.93 2.43 0.00 N	68.23 3.32 0.00 N	56.23 3.28 0.00 N	72.01 4.53 0.00 N	73.38 4.97 0.00 N	48.92 3.13 0.00 N	47.86 3.11 0.00 N	48.71 3.30 0.00 N	54.84 3.60 0.00 N	59.98 3.99 0.00 N	60.66 4.11 0.00 N	68.76 4.63 0.00 N	72.37 4.87 0.00 N	59.41 3.90 0.00 N	64.61 4.22 0.00 N	46.24 3.10 0.00 N	64.57 4.91 0.00 N	75.22 5.01 0.00 N	50.11 3.23 0.00 N	46.75 2.92 0.00 N
IP CORINTH____1 23988	56.56 1.76 0.00 N	47.37 1.39 0.00 N	36.21 0.99 0.00 N	45.48 1.27 0.00 N	50.89 1.39 0.00 N	66.60 1.69 0.00 N	54.42 1.47 0.00 N	70.22 2.74 0.00 N	71.64 3.23 0.00 N	47.71 1.92 0.00 N	46.72 1.97 0.00 N	47.84 2.43 0.00 N	53.72 2.47 0.00 N	58.79 2.81 0.00 N	59.01 2.45 0.00 N	66.98 2.84 0.00 N	70.51 3.01 0.00 N	57.89 2.38 0.00 N	63.02 2.63 0.00 N	45.11 1.97 0.00 N	63.28 3.62 0.00 N	73.53 3.33 0.00 N	48.80 1.92 0.00 N	45.59 1.76 0.00 N



IP__TICONDEROGA 23804	58.05 3.25 0.00 N	48.75 2.78 0.00 N	37.28 2.07 0.00 N	46.84 2.64 0.00 N	52.35 2.85 0.00 N	68.31 3.40 0.00 N	55.65 2.70 0.00 N	71.90 4.42 0.00 N	73.40 4.99 0.00 N	48.73 2.93 0.00 N	47.76 3.00 0.00 N	48.68 3.27 0.00 N	55.11 3.86 0.00 N	60.55 4.56 0.00 N	60.52 3.96 0.00 N	68.78 4.65 0.00 N	72.56 5.06 0.00 N	59.53 4.02 0.00 N	64.84 4.46 0.00 N	46.43 3.30 0.00 N	65.43 5.77 0.00 N	75.51 5.30 0.00 N	50.25 3.37 0.00 N	47.04 3.21 0.00 N
JARVIS____ 23743	55.02 0.22 0.00 N	46.16 0.19 0.00 N	35.32 0.10 0.00 N	44.35 0.14 0.00 N	49.69 0.19 0.00 N	65.17 0.26 0.00 N	53.23 0.28 0.00 N	67.93 0.45 0.00 N	68.96 0.54 0.00 N	46.12 0.32 0.00 N	45.06 0.31 0.00 N	45.73 0.32 0.00 N	51.60 0.36 0.00 N	56.38 0.39 0.00 N	56.92 0.37 0.00 N	64.56 0.43 0.00 N	67.97 0.46 0.00 N	55.88 0.37 0.00 N	60.80 0.42 0.00 N	43.44 0.30 0.00 N	60.19 0.53 0.00 N	70.67 0.46 0.00 N	47.13 0.25 0.00 N	44.04 0.22 0.00 N
JENNISON____1 23625	54.81 0.00 0.00 N	45.78 -0.19 0.00 N	34.98 -0.24 0.00 N	43.96 -0.24 0.00 N	49.39 -0.11 0.00 N	65.21 0.30 0.00 N	53.53 0.57 0.00 N	68.37 0.89 0.00 N	69.49 1.08 0.00 N	46.41 0.61 0.00 N	45.44 0.69 0.00 N	46.08 0.67 0.00 N	51.75 0.51 0.00 N	56.45 0.47 0.00 N	57.21 0.66 0.00 N	64.84 0.70 0.00 N	68.14 0.64 0.00 N	56.07 0.56 0.00 N	61.10 0.72 0.00 N	43.58 0.44 0.00 N	60.91 1.25 0.00 N	71.30 1.10 0.00 N	47.32 0.44 0.00 N	44.11 0.28 0.00 N
JENNISON____2 23626	54.75 -0.05 0.00 N	45.74 -0.23 0.00 N	34.95 -0.27 0.00 N	43.93 -0.28 0.00 N	49.34 -0.16 0.00 N	65.14 0.23 0.00 N	53.47 0.52 0.00 N	68.30 0.82 0.00 N	69.39 0.97 0.00 N	46.36 0.55 0.00 N	45.39 0.64 0.00 N	46.02 0.61 0.00 N	51.69 0.45 0.00 N	56.39 0.40 0.00 N	57.15 0.59 0.00 N	64.77 0.63 0.00 N	68.08 0.57 0.00 N	56.01 0.50 0.00 N	61.04 0.65 0.00 N	43.52 0.38 0.00 N	60.84 1.18 0.00 N	71.22 1.01 0.00 N	47.26 0.39 0.00 N	44.07 0.24 0.00 N
KEDC PORT_JEFF_GT2 24210	73.41 4.97 -13.65 N	73.89 4.66 -23.26 N	69.89 3.37 -31.30 N	72.58 4.16 -24.22 N	72.41 4.72 -18.19 N	73.64 6.00 -2.73 N	74.02 5.69 -15.38 N	77.48 7.17 -2.83 N	78.63 7.09 -3.13 N	71.79 4.69 -21.29 N	76.89 4.74 -27.40 N	76.58 4.89 -26.27 N	76.57 5.36 -19.96 N	76.61 6.03 -14.60 N	76.44 6.12 -13.76 N	74.78 6.69 -3.95 N	74.87 6.91 -0.46 N	75.16 5.73 -13.92 N	75.22 6.16 -8.68 N	75.22 4.69 -27.40 N	78.98 6.61 -12.71 N	77.00 6.14 -0.66 N	74.21 4.72 -22.61 N	70.36 4.61 -21.92 N
KEDC PORT_JEFF_GT3 24211	73.41 4.97 -13.65 N	73.89 4.66 -23.26 N	69.89 3.37 -31.30 N	72.58 4.16 -24.22 N	72.41 4.72 -18.19 N	73.64 6.00 -2.73 N	74.02 5.69 -15.38 N	77.48 7.17 -2.83 N	78.63 7.09 -3.13 N	71.79 4.69 -21.29 N	76.89 4.74 -27.40 N	76.58 4.89 -26.27 N	76.57 5.36 -19.96 N	76.61 6.03 -14.60 N	76.44 6.12 -13.76 N	74.78 6.69 -3.95 N	74.87 6.91 -0.46 N	75.16 5.73 -13.92 N	75.22 6.16 -8.68 N	75.22 4.69 -27.40 N	78.98 6.61 -12.71 N	77.00 6.14 -0.66 N	74.21 4.72 -22.61 N	70.36 4.61 -21.92 N
KEDC_GLWD_GT4 24219	72.99 4.54 -13.65 N	73.13 3.89 -23.26 N	69.25 2.73 -31.30 N	71.77 3.34 -24.22 N	71.54 3.85 -18.19 N	72.72 5.08 -2.73 N	73.18 4.85 -15.38 N	76.64 6.34 -2.83 N	78.32 6.78 -3.13 N	71.56 4.47 -21.29 N	76.64 4.49 -27.40 N	76.42 4.73 -26.27 N	76.40 5.19 -19.96 N	76.36 5.78 -14.60 N	76.20 5.89 -13.76 N	74.67 6.58 -3.95 N	74.81 6.84 -0.46 N	75.02 5.60 -13.92 N	75.11 6.04 -8.68 N	74.90 4.37 -27.40 N	79.05 6.68 -12.71 N	77.53 6.67 -0.66 N	74.14 4.66 -22.61 N	70.02 4.27 -21.92 N
KEDC_GLWD_GT5 24220	72.99 4.54 -13.65 N	73.13 3.89 -23.26 N	69.25 2.73 -31.30 N	71.77 3.34 -24.22 N	71.54 3.85 -18.19 N	72.72 5.08 -2.73 N	73.18 4.85 -15.38 N	76.64 6.34 -2.83 N	78.32 6.78 -3.13 N	71.56 4.47 -21.29 N	76.64 4.49 -27.40 N	76.42 4.73 -26.27 N	76.40 5.19 -19.96 N	76.36 5.78 -14.60 N	76.20 5.89 -13.76 N	74.67 6.58 -3.95 N	74.81 6.84 -0.46 N	75.02 5.60 -13.92 N	75.11 6.04 -8.68 N	74.90 4.37 -27.40 N	79.05 6.68 -12.71 N	77.53 6.67 -0.66 N	74.14 4.66 -22.61 N	70.02 4.27 -21.92 N
KENSICO____ 23655	58.43 3.63 0.00 N	49.02 3.04 0.00 N	37.31 2.09 0.00 N	46.74 2.54 0.00 N	52.45 2.95 0.00 N	68.90 3.99 0.00 N	56.78 3.82 0.00 N	72.68 5.20 0.00 N	74.07 5.66 0.00 N	49.40 3.60 0.00 N	48.36 3.61 0.00 N	49.22 3.81 0.00 N	55.42 4.18 0.00 N	60.64 4.66 0.00 N	61.30 4.74 0.00 N	69.47 5.33 0.00 N	73.11 5.60 0.00 N	60.02 4.51 0.00 N	65.27 4.89 0.00 N	46.72 3.58 0.00 N	65.28 5.62 0.00 N	75.95 5.75 0.00 N	50.64 3.76 0.00 N	47.25 3.43 0.00 N
KIAC_JFK_GT1 23816	58.55 3.75 0.00 N	49.17 3.20 0.00 N	37.35 2.14 0.00 N	46.77 2.56 0.00 N	52.51 3.01 0.00 N	68.95 4.04 0.00 N	56.82 3.87 0.00 N	72.59 5.11 0.00 N	73.94 5.52 0.00 N	49.38 3.59 0.00 N	48.28 3.53 0.00 N	49.22 3.81 0.00 N	55.41 4.17 0.00 N	60.65 4.66 0.00 N	61.31 4.76 0.00 N	69.42 5.29 0.00 N	72.99 5.49 0.00 N	59.95 4.44 0.00 N	65.18 4.80 0.00 N	46.67 3.54 0.00 N	65.25 5.59 0.00 N	75.79 5.59 0.00 N	50.62 3.74 0.00 N	47.35 3.52 0.00 N
KIAC_JFK_GT2 23817	58.55 3.75 0.00 N	49.17 3.20 0.00 N	37.35 2.14 0.00 N	46.77 2.56 0.00 N	52.51 3.01 0.00 N	68.95 4.04 0.00 N	56.82 3.87 0.00 N	72.59 5.11 0.00 N	73.94 5.52 0.00 N	49.38 3.59 0.00 N	48.28 3.53 0.00 N	49.22 3.81 0.00 N	55.41 4.17 0.00 N	60.65 4.66 0.00 N	61.31 4.76 0.00 N	69.42 5.29 0.00 N	72.99 5.49 0.00 N	59.95 4.44 0.00 N	65.18 4.80 0.00 N	46.67 3.54 0.00 N	65.25 5.59 0.00 N	75.79 5.59 0.00 N	50.62 3.74 0.00 N	47.35 3.52 0.00 N
KINTIGH____ 23543	51.41 -3.40 0.00 N	42.68 -3.30 0.00 N	32.76 -2.46 0.00 N	41.30 -2.91 0.00 N	46.30 -3.20 0.00 N	61.59 -3.32 0.00 N	49.69 -3.27 0.00 N	62.45 -5.02 0.00 N	62.72 -5.69 0.00 N	42.21 -3.59 0.00 N	41.35 -3.40 0.00 N	41.74 -3.67 0.00 N	46.69 -4.56 0.00 N	50.92 -5.07 0.00 N	51.73 -4.83 0.00 N	58.68 -5.45 0.00 N	61.67 -5.84 0.00 N	50.90 -4.60 0.00 N	55.43 -4.96 0.00 N	39.46 -3.68 0.00 N	55.25 -4.41 0.00 N	65.00 -5.21 0.00 N	43.49 -3.39 0.00 N	41.29 -2.54 0.00 N
LEDERLE____ 23769	58.62 3.82 0.00 N	49.17 3.19 0.00 N	37.41 2.19 0.00 N	46.87 2.67 0.00 N	52.58 3.09 0.00 N	69.13 4.22 0.00 N	57.01 4.05 0.00 N	73.04 5.56 0.00 N	74.44 6.02 0.00 N	49.61 3.81 0.00 N	48.53 3.78 0.00 N	49.39 3.98 0.00 N	55.57 4.33 0.00 N	60.75 4.76 0.00 N	61.50 4.95 0.00 N	69.73 5.59 0.00 N	73.39 5.88 0.00 N	60.24 4.73 0.00 N	65.52 5.13 0.00 N	46.87 3.73 0.00 N	65.50 5.84 0.00 N	76.36 6.15 0.00 N	50.80 3.92 0.00 N	47.34 3.51 0.00 N
LINDEN COGEN____ 23786	58.60 3.79 0.00 N	49.14 3.16 0.00 N	37.35 2.13 0.00 N	46.79 2.59 0.00 N	52.57 3.07 0.00 N	69.12 4.21 0.00 N	57.01 4.06 0.00 N	73.00 5.53 0.00 N	74.43 6.02 0.00 N	49.66 3.86 0.00 N	48.59 3.84 0.00 N	49.45 4.04 0.00 N	55.66 4.42 0.00 N	60.98 4.99 0.00 N	61.68 5.13 0.00 N	69.79 5.66 0.00 N	73.43 5.92 0.00 N	60.29 4.77 0.00 N	65.54 5.15 0.00 N	46.93 3.80 0.00 N	65.58 5.91 0.00 N	76.40 6.20 0.00 N	50.91 4.03 0.00 N	47.48 3.65 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
LIPA_MISC_IPP 23656	73.30 4.85 -13.65 N	73.89 4.65 -23.26 N	69.90 3.38 -31.30 N	72.59 4.17 -24.22 N	72.44 4.75 -18.19 N	73.71 6.07 -2.73 N	74.06 5.73 -15.38 N	77.50 7.20 -2.83 N	78.55 7.01 -3.13 N	71.65 4.55 -21.29 N	76.74 4.60 -27.40 N	76.42 4.74 -26.27 N	76.39 5.18 -19.96 N	76.43 5.85 -14.60 N	76.24 5.93 -13.76 N	74.55 6.47 -3.95 N	74.67 6.70 -0.46 N	75.00 5.58 -13.92 N	75.05 5.98 -8.68 N	75.07 4.54 -27.40 N	78.86 6.49 -12.71 N	76.90 6.04 -0.66 N	74.10 4.62 -22.61 N	70.27 4.52 -21.92 N	
LITTLE FALLS___HYD 24013	57.36 2.56 0.00 N	48.19 2.21 0.00 N	36.82 1.60 0.00 N	46.18 1.98 0.00 N	51.77 2.27 0.00 N	67.82 2.91 0.00 N	55.57 2.62 0.00 N	71.23 3.75 0.00 N	72.40 3.99 0.00 N	48.24 2.44 0.00 N	47.20 2.45 0.00 N	47.96 2.55 0.00 N	54.14 2.90 0.00 N	59.20 3.22 0.00 N	59.69 3.13 0.00 N	67.70 3.57 0.00 N	71.32 3.81 0.00 N	58.58 3.07 0.00 N	63.82 3.43 0.00 N	45.60 2.46 0.00 N	64.02 4.36 0.00 N	74.35 4.14 0.00 N	49.42 2.54 0.00 N	46.16 2.33 0.00 N	
LONG LAKE_PHOENIX 24014	53.59 -1.21 0.00 N	44.82 -1.16 0.00 N	34.29 -0.93 0.00 N	43.08 -1.13 0.00 N	48.29 -1.21 0.00 N	63.55 -1.36 0.00 N	52.03 -0.92 0.00 N	66.35 -1.13 0.00 N	67.36 -1.06 0.00 N	45.07 -0.73 0.00 N	44.07 -0.68 0.00 N	44.71 -0.70 0.00 N	50.34 -0.90 0.00 N	54.97 -1.02 0.00 N	55.60 -0.96 0.00 N	63.01 -1.13 0.00 N	66.29 -1.22 0.00 N	54.59 -0.92 0.00 N	59.48 -0.90 0.00 N	42.50 -0.64 0.00 N	58.90 -0.76 0.00 N	69.25 -0.95 0.00 N	46.13 -0.75 0.00 N	43.12 -0.71 0.00 N	
LOVETT___3 23632	57.27 2.47 0.00 N	48.06 2.08 0.00 N	36.60 1.39 0.00 N	45.84 1.64 0.00 N	51.38 1.88 0.00 N	67.51 2.60 0.00 N	55.69 2.74 0.00 N	71.32 3.85 0.00 N	72.69 4.28 0.00 N	48.43 2.63 0.00 N	47.36 2.61 0.00 N	48.20 2.79 0.00 N	54.23 2.99 0.00 N	59.29 3.30 0.00 N	60.00 3.45 0.00 N	68.05 3.91 0.00 N	71.59 4.08 0.00 N	58.75 3.24 0.00 N	63.88 3.50 0.00 N	45.72 2.58 0.00 N	63.83 4.17 0.00 N	74.40 4.20 0.00 N	49.57 2.69 0.00 N	46.22 2.40 0.00 N	
LOVETT___4 23642	57.81 3.01 0.00 N	48.50 2.52 0.00 N	36.92 1.70 0.00 N	46.25 2.04 0.00 N	51.84 2.34 0.00 N	68.14 3.23 0.00 N	56.22 3.26 0.00 N	71.99 4.51 0.00 N	73.37 4.96 0.00 N	48.90 3.10 0.00 N	47.81 3.06 0.00 N	48.67 3.26 0.00 N	54.76 3.52 0.00 N	59.88 3.89 0.00 N	60.60 4.05 0.00 N	68.70 4.57 0.00 N	72.31 4.80 0.00 N	59.35 3.85 0.00 N	64.53 4.15 0.00 N	46.18 3.04 0.00 N	64.49 4.83 0.00 N	75.18 4.97 0.00 N	50.05 3.17 0.00 N	46.67 2.84 0.00 N	
LOVETT___5 23593	57.81 3.01 0.00 N	48.50 2.52 0.00 N	36.92 1.70 0.00 N	46.25 2.04 0.00 N	51.84 2.34 0.00 N	68.14 3.23 0.00 N	56.22 3.26 0.00 N	71.99 4.51 0.00 N	73.37 4.96 0.00 N	48.90 3.10 0.00 N	47.81 3.06 0.00 N	48.67 3.26 0.00 N	54.76 3.52 0.00 N	59.88 3.89 0.00 N	60.60 4.05 0.00 N	68.70 4.57 0.00 N	72.31 4.80 0.00 N	59.35 3.85 0.00 N	64.53 4.15 0.00 N	46.18 3.04 0.00 N	64.49 4.83 0.00 N	75.18 4.97 0.00 N	50.05 3.17 0.00 N	46.67 2.84 0.00 N	
LOWER RAQUET___HYD 24057	52.26 -2.54 0.00 N	44.04 -1.93 0.00 N	33.84 -1.37 0.00 N	42.41 -1.79 0.00 N	47.41 -2.09 0.00 N	61.95 -2.96 0.00 N	50.06 -2.89 0.00 N	62.96 -4.51 0.00 N	63.37 -5.04 0.00 N	42.58 -3.22 0.00 N	41.61 -3.14 0.00 N	42.20 -3.21 0.00 N	47.64 -3.60 0.00 N	52.12 -3.87 0.00 N	52.60 -3.95 0.00 N	59.76 -4.38 0.00 N	62.83 -4.68 0.00 N	51.66 -3.85 0.00 N	55.91 -4.47 0.00 N	39.92 -3.21 0.00 N	54.66 -5.01 0.00 N	65.14 -5.07 0.00 N	44.04 -2.84 0.00 N	41.49 -2.34 0.00 N	
LOWER___HUDSON 24059	56.56 1.76 0.00 N	47.51 1.53 0.00 N	36.30 1.08 0.00 N	45.56 1.35 0.00 N	50.98 1.48 0.00 N	66.66 1.75 0.00 N	54.52 1.56 0.00 N	69.92 2.44 0.00 N	71.22 2.80 0.00 N	47.46 1.66 0.00 N	46.45 1.70 0.00 N	47.28 1.87 0.00 N	53.40 2.15 0.00 N	58.47 2.49 0.00 N	58.77 2.22 0.00 N	66.71 2.58 0.00 N	70.31 2.80 0.00 N	57.72 2.22 0.00 N	62.83 2.44 0.00 N	44.97 1.84 0.00 N	62.94 3.29 0.00 N	73.11 2.91 0.00 N	48.79 1.90 0.00 N	45.61 1.78 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	52.87 -1.93 0.00 N	44.41 -1.57 0.00 N	34.05 -1.16 0.00 N	42.72 -1.49 0.00 N	47.76 -1.74 0.00 N	62.60 -2.31 0.00 N	50.79 -2.16 0.00 N	64.39 -3.09 0.00 N	65.13 -3.28 0.00 N	43.57 -2.23 0.00 N	42.56 -2.19 0.00 N	43.13 -2.28 0.00 N	48.63 -2.61 0.00 N	53.12 -2.87 0.00 N	53.65 -2.90 0.00 N	61.04 -3.10 0.00 N	64.11 -3.40 0.00 N	52.87 -2.64 0.00 N	57.20 -3.18 0.00 N	40.78 -2.36 0.00 N	56.18 -3.48 0.00 N	66.59 -3.61 0.00 N	44.67 -2.21 0.00 N	42.05 -1.78 0.00 N	
MAPLE RIDGE_WT_1 323574	54.61 -0.20 0.00 N	45.84 -0.14 0.00 N	35.12 -0.09 0.00 N	44.08 -0.13 0.00 N	49.39 -0.11 0.00 N	64.79 -0.12 0.00 N	52.81 -0.15 0.00 N	67.27 -0.21 0.00 N	68.14 -0.27 0.00 N	45.62 -0.17 0.00 N	44.57 -0.18 0.00 N	45.23 -0.18 0.00 N	51.01 -0.23 0.00 N	55.71 -0.27 0.00 N	56.30 -0.25 0.00 N	63.86 -0.27 0.00 N	67.18 -0.33 0.00 N	55.20 -0.31 0.00 N	60.02 -0.36 0.00 N	42.86 -0.28 0.00 N	59.10 -0.56 0.00 N	69.50 -0.71 0.00 N	46.42 -0.46 0.00 N	43.52 -0.31 0.00 N	
MG INDUSTRY___DRP 24185	56.27 1.47 0.00 N	47.28 1.30 0.00 N	36.11 0.89 0.00 N	45.30 1.09 0.00 N	50.71 1.21 0.00 N	66.33 1.42 0.00 N	54.12 1.17 0.00 N	69.11 1.63 0.00 N	70.33 1.92 0.00 N	46.96 1.16 0.00 N	45.94 1.19 0.00 N	46.69 1.27 0.00 N	52.68 1.44 0.00 N	57.63 1.65 0.00 N	58.11 1.56 0.00 N	65.90 1.76 0.00 N	69.43 1.92 0.00 N	57.02 1.51 0.00 N	62.04 1.66 0.00 N	44.40 1.26 0.00 N	61.89 2.23 0.00 N	72.18 1.98 0.00 N	48.20 1.32 0.00 N	45.13 1.30 0.00 N	
MID___OSWEGATCHIE_HYD 23849	52.87 -1.93 0.00 N	44.41 -1.57 0.00 N	34.05 -1.16 0.00 N	42.72 -1.49 0.00 N	47.76 -1.74 0.00 N	62.60 -2.31 0.00 N	50.79 -2.16 0.00 N	64.39 -3.09 0.00 N	65.13 -3.28 0.00 N	43.57 -2.23 0.00 N	42.56 -2.19 0.00 N	43.13 -2.28 0.00 N	48.63 -2.61 0.00 N	53.12 -2.87 0.00 N	53.65 -2.90 0.00 N	61.04 -3.10 0.00 N	64.11 -3.40 0.00 N	52.87 -2.64 0.00 N	57.20 -3.18 0.00 N	40.78 -2.36 0.00 N	56.18 -3.48 0.00 N	66.59 -3.61 0.00 N	44.67 -2.21 0.00 N	42.05 -1.78 0.00 N	
MID___RAQUETTE_HYD 23851	52.26 -2.54 0.00 N	44.04 -1.93 0.00 N	33.84 -1.37 0.00 N	42.41 -1.79 0.00 N	47.41 -2.09 0.00 N	61.95 -2.96 0.00 N	50.06 -2.89 0.00 N	62.96 -4.51 0.00 N	63.37 -5.04 0.00 N	42.58 -3.22 0.00 N	41.61 -3.14 0.00 N	42.20 -3.21 0.00 N	47.64 -3.60 0.00 N	52.12 -3.87 0.00 N	52.60 -3.95 0.00 N	59.76 -4.38 0.00 N	62.83 -4.68 0.00 N	51.66 -3.85 0.00 N	55.91 -4.47 0.00 N	39.92 -3.21 0.00 N	54.66 -5.01 0.00 N	65.14 -5.07 0.00 N	44.04 -2.84 0.00 N	41.49 -2.34 0.00 N	
MILLIKEN___1	50.01	41.68	32.23	40.13	45.03	59.48	48.78	62.22	63.24	42.36	41.44	41.97	47.15	51.41	52.02	58.90	61.90	50.97	55.55	39.67	55.14	64.72	43.00	40.12	



23584	-4.79 0.00 N	-4.30 0.00 N	-2.99 0.00 N	-4.08 0.00 N	-4.47 0.00 N	-5.43 0.00 N	-4.18 0.00 N	-5.25 0.00 N	-5.17 0.00 N	-3.44 0.00 N	-3.30 0.00 N	-3.44 0.00 N	-4.09 0.00 N	-4.57 0.00 N	-4.54 0.00 N	-5.24 0.00 N	-5.60 0.00 N	-4.54 0.00 N	-4.84 0.00 N	-3.47 0.00 N	-4.52 0.00 N	-5.48 0.00 N	-3.88 0.00 N	-3.71 0.00 N
MILLIKEN___2 23585	50.01 -4.79 0.00 N	41.68 -4.30 0.00 N	32.23 -2.99 0.00 N	40.13 -4.08 0.00 N	45.03 -4.47 0.00 N	59.48 -5.43 0.00 N	48.78 -4.18 0.00 N	62.22 -5.25 0.00 N	63.24 -5.17 0.00 N	42.36 -3.44 0.00 N	41.44 -3.30 0.00 N	41.97 -3.44 0.00 N	47.15 -4.09 0.00 N	51.41 -4.57 0.00 N	52.02 -4.54 0.00 N	58.90 -5.24 0.00 N	61.90 -5.60 0.00 N	50.97 -4.54 0.00 N	55.55 -4.84 0.00 N	39.67 -3.47 0.00 N	55.14 -4.52 0.00 N	64.72 -5.48 0.00 N	43.00 -3.88 0.00 N	40.12 -3.71 0.00 N
MILLIKEN___DIESEL 23629	50.01 -4.79 0.00 N	41.68 -4.30 0.00 N	32.23 -2.99 0.00 N	40.13 -4.08 0.00 N	45.03 -4.47 0.00 N	59.48 -5.43 0.00 N	48.78 -4.18 0.00 N	62.22 -5.25 0.00 N	63.24 -5.17 0.00 N	42.36 -3.44 0.00 N	41.44 -3.30 0.00 N	41.97 -3.44 0.00 N	47.15 -4.09 0.00 N	51.41 -4.57 0.00 N	52.02 -4.54 0.00 N	58.90 -5.24 0.00 N	61.90 -5.60 0.00 N	50.97 -4.54 0.00 N	55.55 -4.84 0.00 N	39.67 -3.47 0.00 N	55.14 -4.52 0.00 N	64.72 -5.48 0.00 N	43.00 -3.88 0.00 N	40.12 -3.71 0.00 N
MODEL_CITY_ENERGY 24167	51.22 -3.58 0.00 N	42.43 -3.55 0.00 N	32.57 -2.65 0.00 N	41.11 -3.10 0.00 N	46.13 -3.37 0.00 N	61.56 -3.35 0.00 N	49.20 -3.75 0.00 N	61.42 -6.06 0.00 N	61.39 -7.02 0.00 N	41.37 -4.43 0.00 N	40.56 -4.19 0.00 N	40.88 -4.53 0.00 N	45.56 -5.68 0.00 N	49.67 -6.31 0.00 N	50.61 -5.95 0.00 N	57.46 -6.67 0.00 N	60.40 -7.11 0.00 N	49.96 -5.55 0.00 N	54.40 -5.99 0.00 N	38.69 -4.45 0.00 N	54.95 -4.71 0.00 N	64.53 -5.67 0.00 N	43.18 -3.70 0.00 N	41.17 -2.66 0.00 N
MODERN_LFGE___ 323580	51.22 -3.58 0.00 N	42.43 -3.55 0.00 N	32.57 -2.65 0.00 N	41.11 -3.10 0.00 N	46.13 -3.37 0.00 N	61.56 -3.35 0.00 N	49.20 -3.75 0.00 N	61.42 -6.06 0.00 N	61.39 -7.02 0.00 N	41.37 -4.43 0.00 N	40.56 -4.19 0.00 N	40.88 -4.53 0.00 N	45.56 -5.68 0.00 N	49.67 -6.31 0.00 N	50.61 -5.95 0.00 N	57.46 -6.67 0.00 N	60.40 -7.11 0.00 N	49.96 -5.55 0.00 N	54.40 -5.99 0.00 N	38.69 -4.45 0.00 N	54.95 -4.71 0.00 N	64.53 -5.67 0.00 N	43.18 -3.70 0.00 N	41.17 -2.66 0.00 N
MOHAWK_PAPER___DRP 24187	57.09 2.29 0.00 N	47.92 1.95 0.00 N	36.59 1.38 0.00 N	45.94 1.73 0.00 N	51.43 1.94 0.00 N	67.37 2.46 0.00 N	55.12 2.17 0.00 N	70.61 3.14 0.00 N	71.96 3.54 0.00 N	48.02 2.23 0.00 N	47.00 2.25 0.00 N	47.77 2.36 0.00 N	53.90 2.66 0.00 N	58.98 3.00 0.00 N	59.36 2.80 0.00 N	67.37 3.23 0.00 N	70.96 3.45 0.00 N	58.29 2.79 0.00 N	63.44 3.06 0.00 N	45.40 2.26 0.00 N	63.47 3.81 0.00 N	73.86 3.66 0.00 N	49.25 2.37 0.00 N	46.01 2.18 0.00 N
MONGAUP___HYD 23641	58.39 3.59 0.00 N	48.88 2.90 0.00 N	37.20 1.99 0.00 N	46.65 2.44 0.00 N	52.31 2.81 0.00 N	68.77 3.86 0.00 N	56.60 3.65 0.00 N	72.46 4.99 0.00 N	73.88 5.47 0.00 N	49.30 3.50 0.00 N	48.26 3.51 0.00 N	49.10 3.69 0.00 N	55.26 4.02 0.00 N	60.39 4.41 0.00 N	61.08 4.53 0.00 N	69.24 5.11 0.00 N	72.87 5.36 0.00 N	59.83 4.33 0.00 N	65.11 4.72 0.00 N	46.57 3.43 0.00 N	65.08 5.42 0.00 N	75.90 5.70 0.00 N	50.47 3.59 0.00 N	47.04 3.21 0.00 N
MONTAUK___DIESEL 23721	74.70 6.25 -13.65 N	74.98 5.74 -23.26 N	70.70 4.18 -31.30 N	73.58 5.16 -24.22 N	73.55 5.86 -18.19 N	75.23 7.58 -2.73 N	75.33 7.00 -15.38 N	79.25 8.95 -2.83 N	80.39 8.85 -3.13 N	72.91 5.82 -21.29 N	78.02 5.88 -27.40 N	77.71 6.03 -26.27 N	77.82 6.62 -19.96 N	77.98 7.40 -14.60 N	77.82 7.51 -13.76 N	76.32 8.24 -3.95 N	76.52 8.56 -0.46 N	76.52 7.10 -13.92 N	76.71 7.65 -8.68 N	76.28 5.75 -27.40 N	80.66 8.29 -12.71 N	78.97 8.10 -0.66 N	75.38 5.90 -22.61 N	71.39 5.64 -21.92 N
N SALMON___HYD 24042	53.75 -1.05 0.00 N	45.20 -0.78 0.00 N	34.73 -0.48 0.00 N	43.59 -0.61 0.00 N	48.75 -0.75 0.00 N	63.73 -1.18 0.00 N	51.69 -1.27 0.00 N	65.43 -2.04 0.00 N	65.84 -2.57 0.00 N	44.21 -1.59 0.00 N	43.13 -1.62 0.00 N	43.78 -1.63 0.00 N	49.48 -1.76 0.00 N	53.82 -2.17 0.00 N	54.21 -2.34 0.00 N	61.62 -2.52 0.00 N	64.87 -2.63 0.00 N	53.34 -2.17 0.00 N	57.94 -2.45 0.00 N	41.39 -1.75 0.00 N	56.95 -2.71 0.00 N	67.36 -2.84 0.00 N	45.50 -1.38 0.00 N	42.69 -1.14 0.00 N
N.E._GEN_SANDY PD 24062	56.94 2.14 0.00 N	47.87 1.89 0.00 N	36.53 1.32 0.00 N	45.84 1.63 0.00 N	51.32 1.82 0.00 N	67.17 2.26 0.00 N	55.00 2.05 0.00 N	70.52 3.04 0.00 N	71.77 3.36 0.00 N	64.00 3.03 1.15 N	46.79 2.05 0.00 N	47.62 2.21 0.00 N	53.79 2.55 0.00 N	58.92 2.94 0.00 N	59.30 2.74 0.00 N	67.29 3.15 0.00 N	70.91 3.40 0.00 N	58.22 2.71 0.00 N	63.36 2.97 0.00 N	45.35 2.21 0.00 N	63.44 3.78 0.00 N	73.68 3.47 0.00 N	49.18 2.30 0.00 N	45.99 2.16 0.00 N
NARROWS_GT1_1 24228	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT1_2 24229	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT1_3 24230	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT1_4 24231	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N



NARROWS_GT1_5 24232	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT1_6 24233	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT1_7 24234	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT1_8 24235	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT2_1 24236	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT2_2 24237	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT2_3 24238	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT2_4 24239	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT2_5 24240	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT2_6 24241	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT2_7 24242	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NARROWS_GT2_8 24243	58.88 4.08 0.00 N	49.37 3.39 0.00 N	37.51 2.29 0.00 N	47.00 2.80 0.00 N	52.79 3.29 0.00 N	69.40 4.49 0.00 N	57.27 4.31 0.00 N	73.34 5.87 0.00 N	74.78 6.36 0.00 N	49.93 4.14 0.00 N	48.88 4.13 0.00 N	49.78 4.37 0.00 N	56.03 4.78 0.00 N	61.36 5.37 0.00 N	62.02 5.47 0.00 N	70.22 6.09 0.00 N	73.89 6.38 0.00 N	60.67 5.16 0.00 N	65.94 5.55 0.00 N	47.18 4.04 0.00 N	65.86 6.20 0.00 N	76.75 6.55 0.00 N	51.18 4.30 0.00 N	57.91 3.90 -10.18 N
NEG CAPITAL___MECHNVIL 23645	56.66 1.86 0.00 N	47.56 1.58 0.00 N	36.33 1.12 0.00 N	45.60 1.40 0.00 N	51.04 1.54 0.00 N	66.76 1.85 0.00 N	54.60 1.65 0.00 N	70.15 2.68 0.00 N	71.52 3.11 0.00 N	47.66 1.87 0.00 N	46.66 1.91 0.00 N	47.52 2.11 0.00 N	53.62 2.37 0.00 N	58.70 2.72 0.00 N	58.98 2.42 0.00 N	66.94 2.81 0.00 N	70.54 3.03 0.00 N	57.92 2.41 0.00 N	63.06 2.67 0.00 N	45.14 2.00 0.00 N	63.24 3.57 0.00 N	73.44 3.23 0.00 N	48.92 2.05 0.00 N	45.71 1.88 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	52.16 -2.64 0.00 N	43.45 -2.53 0.00 N	33.33 -1.88 0.00 N	41.95 -2.25 0.00 N	47.00 -2.50 0.00 N	62.20 -2.71 0.00 N	50.94 -2.01 0.00 N	64.71 -2.77 0.00 N	65.55 -2.87 0.00 N	44.03 -1.77 0.00 N	43.07 -1.68 0.00 N	43.61 -1.80 0.00 N	48.97 -2.28 0.00 N	53.41 -2.58 0.00 N	54.04 -2.52 0.00 N	61.24 -2.89 0.00 N	64.43 -3.08 0.00 N	53.08 -2.42 0.00 N	57.80 -2.59 0.00 N	41.21 -1.93 0.00 N	56.50 -3.16 0.00 N	66.68 -3.52 0.00 N	44.49 -2.39 0.00 N	41.88 -1.95 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	52.64 -2.16 0.00 N	43.95 -2.03 0.00 N	33.69 -1.53 0.00 N	42.36 -1.85 0.00 N	47.52 -1.98 0.00 N	62.73 -2.18 0.00 N	51.37 -1.58 0.00 N	65.20 -2.27 0.00 N	66.09 -2.33 0.00 N	44.33 -1.47 0.00 N	43.42 -1.33 0.00 N	44.00 -1.42 0.00 N	49.40 -1.84 0.00 N	53.87 -2.12 0.00 N	54.55 -2.00 0.00 N	61.77 -2.37 0.00 N	64.93 -2.58 0.00 N	53.46 -2.05 0.00 N	58.26 -2.13 0.00 N	41.62 -1.52 0.00 N	57.75 -1.91 0.00 N	67.76 -2.44 0.00 N	45.20 -1.69 0.00 N	42.33 -1.50 0.00 N	
NEG CENTRAL___INDECK 23768	53.47 -1.34 0.00 N	44.43 -1.55 0.00 N	33.99 -1.23 0.00 N	42.83 -1.38 0.00 N	48.10 -1.40 0.00 N	63.92 -0.99 0.00 N	52.15 -0.80 0.00 N	66.08 -1.40 0.00 N	66.81 -1.60 0.00 N	44.85 -0.95 0.00 N	44.04 -0.71 0.00 N	44.53 -0.88 0.00 N	49.79 -1.45 0.00 N	54.21 -1.77 0.00 N	55.09 -1.46 0.00 N	62.48 -1.65 0.00 N	65.56 -1.95 0.00 N	54.04 -1.46 0.00 N	58.92 -1.47 0.00 N	41.90 -1.24 0.00 N	58.51 -1.15 0.00 N	68.99 -1.21 0.00 N	45.95 -0.93 0.00 N	43.17 -0.66 0.00 N	
NEG CENTRAL___SENECA 23627	52.14 -2.66 0.00 N	43.51 -2.47 0.00 N	33.38 -1.83 0.00 N	41.99 -2.22 0.00 N	47.12 -2.38 0.00 N	62.28 -2.63 0.00 N	51.01 -1.94 0.00 N	64.59 -2.89 0.00 N	65.38 -3.03 0.00 N	43.89 -1.90 0.00 N	43.03 -1.71 0.00 N	43.60 -1.81 0.00 N	48.88 -2.36 0.00 N	53.28 -2.70 0.00 N	54.00 -2.55 0.00 N	61.10 -3.03 0.00 N	64.22 -3.28 0.00 N	52.89 -2.62 0.00 N	57.67 -2.71 0.00 N	41.22 -1.92 0.00 N	57.24 -2.41 0.00 N	67.09 -3.11 0.00 N	44.78 -2.10 0.00 N	42.00 -1.83 0.00 N	
NEG CENTRAL___STATE_STREET 24147	52.54 -2.26 0.00 N	43.84 -2.14 0.00 N	33.72 -1.50 0.00 N	42.22 -1.99 0.00 N	47.43 -2.07 0.00 N	62.66 -2.25 0.00 N	51.37 -1.58 0.00 N	65.44 -2.04 0.00 N	66.40 -2.02 0.00 N	44.41 -1.39 0.00 N	43.44 -1.31 0.00 N	44.02 -1.39 0.00 N	49.46 -1.79 0.00 N	53.97 -2.01 0.00 N	54.65 -1.91 0.00 N	61.90 -2.23 0.00 N	65.10 -2.41 0.00 N	53.57 -1.93 0.00 N	58.38 -2.01 0.00 N	41.65 -1.49 0.00 N	57.72 -1.94 0.00 N	67.81 -2.40 0.00 N	45.13 -1.76 0.00 N	42.20 -1.63 0.00 N	
NEG MILLWOOD___DRP 24198	58.49 3.69 0.00 N	49.06 3.09 0.00 N	37.34 2.13 0.00 N	46.80 2.59 0.00 N	52.52 3.02 0.00 N	69.01 4.11 0.00 N	56.88 3.92 0.00 N	72.87 5.39 0.00 N	74.30 5.88 0.00 N	49.57 3.77 0.00 N	48.50 3.75 0.00 N	49.35 3.94 0.00 N	55.55 4.30 0.00 N	60.75 4.76 0.00 N	61.39 4.84 0.00 N	69.60 5.46 0.00 N	73.24 5.73 0.00 N	60.14 4.63 0.00 N	65.42 5.03 0.00 N	46.83 3.69 0.00 N	65.46 5.81 0.00 N	76.21 6.00 0.00 N	50.74 3.86 0.00 N	47.29 3.46 0.00 N	
NEG NORTH_FLCN_SEA 23793	53.54 -1.26 0.00 N	45.04 -0.93 0.00 N	34.60 -0.62 0.00 N	43.48 -0.74 0.00 N	48.63 -0.87 0.00 N	63.53 -1.38 0.00 N	51.70 -1.26 0.00 N	65.57 -1.90 0.00 N	65.70 -2.71 0.00 N	43.98 -1.82 0.00 N	42.86 -1.89 0.00 N	43.70 -1.71 0.00 N	49.47 -1.77 0.00 N	53.69 -2.29 0.00 N	54.04 -2.52 0.00 N	61.49 -2.64 0.00 N	64.81 -2.70 0.00 N	53.26 -2.24 0.00 N	57.94 -2.45 0.00 N	41.40 -1.74 0.00 N	57.20 -2.46 0.00 N	67.27 -2.94 0.00 N	45.51 -1.37 0.00 N	42.61 -1.22 0.00 N	
NEG NORTH_KES_CHATGAY 23792	54.15 -0.65 0.00 N	45.51 -0.47 0.00 N	34.97 -0.24 0.00 N	43.90 -0.30 0.00 N	49.12 -0.38 0.00 N	64.20 -0.71 0.00 N	52.10 -0.85 0.00 N	66.10 -1.38 0.00 N	66.52 -1.90 0.00 N	44.64 -1.16 0.00 N	43.53 -1.22 0.00 N	44.20 -1.21 0.00 N	50.00 -1.25 0.00 N	54.29 -1.69 0.00 N	54.67 -1.89 0.00 N	62.13 -2.00 0.00 N	65.44 -2.06 0.00 N	53.82 -1.69 0.00 N	58.50 -1.88 0.00 N	41.79 -1.34 0.00 N	57.59 -2.07 0.00 N	67.97 -2.23 0.00 N	45.91 -0.97 0.00 N	43.02 -0.81 0.00 N	
NEG NORTH___ALICE_FALLS 23915	53.90 -0.90 0.00 N	45.33 -0.65 0.00 N	34.82 -0.39 0.00 N	43.74 -0.47 0.00 N	48.94 -0.57 0.00 N	63.95 -0.96 0.00 N	52.01 -0.94 0.00 N	66.00 -1.47 0.00 N	66.19 -2.23 0.00 N	44.33 -1.47 0.00 N	43.21 -1.54 0.00 N	44.01 -1.40 0.00 N	49.81 -1.43 0.00 N	54.06 -1.92 0.00 N	54.43 -2.12 0.00 N	61.90 -2.23 0.00 N	65.22 -2.28 0.00 N	53.62 -1.88 0.00 N	58.33 -2.05 0.00 N	41.68 -1.46 0.00 N	57.56 -2.11 0.00 N	67.73 -2.48 0.00 N	45.80 -1.08 0.00 N	42.88 -0.95 0.00 N	
NEG NORTH___LWR_SARANAC 23913	53.90 -0.90 0.00 N	45.34 -0.64 0.00 N	34.82 -0.39 0.00 N	43.74 -0.47 0.00 N	48.94 -0.57 0.00 N	63.95 -0.96 0.00 N	52.01 -0.94 0.00 N	66.00 -1.47 0.00 N	66.19 -2.23 0.00 N	44.33 -1.47 0.00 N	43.21 -1.54 0.00 N	44.01 -1.40 0.00 N	49.81 -1.43 0.00 N	54.06 -1.92 0.00 N	54.43 -2.12 0.00 N	61.90 -2.23 0.00 N	65.22 -2.28 0.00 N	53.62 -1.88 0.00 N	58.33 -2.05 0.00 N	41.68 -1.46 0.00 N	57.56 -2.11 0.00 N	67.73 -2.48 0.00 N	45.80 -1.08 0.00 N	42.89 -0.94 0.00 N	
NEG NORTH___PLATTSBURG 23628	53.90 -0.90 0.00 N	45.33 -0.65 0.00 N	34.82 -0.39 0.00 N	43.74 -0.47 0.00 N	48.94 -0.57 0.00 N	63.95 -0.96 0.00 N	52.01 -0.94 0.00 N	66.00 -1.47 0.00 N	66.19 -2.23 0.00 N	44.33 -1.47 0.00 N	43.21 -1.54 0.00 N	44.01 -1.40 0.00 N	49.81 -1.43 0.00 N	54.06 -1.92 0.00 N	54.43 -2.12 0.00 N	61.90 -2.23 0.00 N	65.22 -2.28 0.00 N	53.62 -1.88 0.00 N	58.33 -2.05 0.00 N	41.68 -1.46 0.00 N	57.56 -2.11 0.00 N	67.73 -2.48 0.00 N	45.80 -1.08 0.00 N	42.88 -0.95 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	51.31 -3.50 0.00 N	42.51 -3.47 0.00 N	32.62 -2.60 0.00 N	41.17 -3.03 0.00 N	46.20 -3.30 0.00 N	61.68 -3.23 0.00 N	49.34 -3.61 0.00 N	61.64 -5.84 0.00 N	61.63 -6.78 0.00 N	41.51 -4.29 0.00 N	40.72 -4.03 0.00 N	41.03 -4.38 0.00 N	45.73 -5.51 0.00 N	49.87 -6.12 0.00 N	50.80 -5.76 0.00 N	57.67 -6.46 0.00 N	60.63 -6.88 0.00 N	50.13 -5.38 0.00 N	54.59 -5.79 0.00 N	38.82 -4.31 0.00 N	55.12 -4.54 0.00 N	64.72 -5.49 0.00 N	43.30 -3.58 0.00 N	41.26 -2.57 0.00 N	
NEG WEST___LANCASTR 23811	50.65 -4.14 0.00 N	42.02 -3.96 0.00 N	32.02 -3.20 0.00 N	40.56 -3.64 0.00 N	45.75 -3.75 0.00 N	61.08 -3.83 0.00 N	49.49 -3.47 0.00 N	62.27 -5.21 0.00 N	62.47 -5.94 0.00 N	41.74 -4.05 0.00 N	41.04 -3.71 0.00 N	41.51 -3.90 0.00 N	46.27 -4.97 0.00 N	50.48 -5.51 0.00 N	51.64 -4.92 0.00 N	58.61 -5.53 0.00 N	61.48 -6.03 0.00 N	50.70 -4.81 0.00 N	55.31 -5.08 0.00 N	39.19 -3.95 0.00 N	55.91 -3.76 0.00 N	65.35 -4.85 0.00 N	43.49 -3.39 0.00 N	41.05 -2.78 0.00 N	
NEG_PENN_ALLEGHNY 23528	54.01 -0.79 0.00 N	45.22 -0.76 0.00 N	34.50 -0.71 0.00 N	43.48 -0.73 0.00 N	48.86 -0.64 0.00 N	64.50 -0.41 0.00 N	52.94 -0.01 0.00 N	67.48 0.00 0.00 N	68.39 -0.02 0.00 N	45.61 -0.19 0.00 N	44.69 -0.05 0.00 N	45.34 -0.07 0.00 N	50.93 -0.31 0.00 N	55.60 -0.39 0.00 N	56.44 -0.11 0.00 N	63.98 -0.16 0.00 N	67.22 -0.29 0.00 N	55.28 -0.22 0.00 N	60.25 -0.13 0.00 N	42.92 -0.22 0.00 N	60.05 0.39 0.00 N	70.27 0.06 0.00 N	46.76 -0.12 0.00 N	43.65 -0.17 0.00 N	
NEG___GEN_MONROE	52.95	43.98	33.75	42.52	47.67	63.32	51.55	65.28	65.94	44.35	43.44	43.91	49.16	53.58	54.32	61.56	64.66	53.31	58.06	41.35	57.18	67.57	45.13	42.60	



24207	-1.85 0.00 N	-1.99 0.00 N	-1.46 0.00 N	-1.68 0.00 N	-1.83 0.00 N	-1.59 0.00 N	-1.40 0.00 N	-2.20 0.00 N	-2.47 0.00 N	-1.45 0.00 N	-1.31 0.00 N	-1.50 0.00 N	-2.09 0.00 N	-2.40 0.00 N	-2.23 0.00 N	-2.57 0.00 N	-2.84 0.00 N	-2.20 0.00 N	-2.33 0.00 N	-1.79 0.00 N	-2.48 0.00 N	-2.64 0.00 N	-1.75 0.00 N	-1.23 0.00 N
NEPA__ENERGY 23901	49.58 -5.22 0.00 N	41.18 -4.80 0.00 N	31.17 -4.05 0.00 N	39.62 -4.58 0.00 N	44.93 -4.57 0.00 N	60.02 -4.89 0.00 N	49.31 -3.64 0.00 N	62.48 -5.00 0.00 N	62.83 -5.58 0.00 N	41.60 -4.19 0.00 N	41.03 -3.72 0.00 N	41.62 -3.79 0.00 N	46.43 -4.81 0.00 N	50.70 -5.29 0.00 N	52.10 -4.46 0.00 N	59.11 -5.02 0.00 N	61.88 -5.63 0.00 N	50.84 -4.67 0.00 N	55.59 -4.80 0.00 N	39.24 -3.90 0.00 N	55.97 -3.69 0.00 N	65.27 -4.94 0.00 N	43.27 -3.61 0.00 N	40.50 -3.33 0.00 N
NEVERSINK__HYD 23608	57.34 2.54 0.00 N	48.06 2.08 0.00 N	36.63 1.41 0.00 N	45.94 1.73 0.00 N	51.52 2.02 0.00 N	67.76 2.85 0.00 N	55.69 2.74 0.00 N	70.94 3.47 0.00 N	71.09 2.68 0.00 N	47.47 1.67 0.00 N	46.43 1.68 0.00 N	47.21 1.80 0.00 N	53.15 1.91 0.00 N	58.09 2.11 0.00 N	58.74 2.19 0.00 N	66.60 2.46 0.00 N	70.10 2.59 0.00 N	57.58 2.07 0.00 N	62.64 2.26 0.00 N	44.80 1.66 0.00 N	62.47 2.81 0.00 N	72.98 2.77 0.00 N	48.58 1.70 0.00 N	45.44 1.61 0.00 N
NEWTON__FALLS_HYD 23847	52.87 -1.93 0.00 N	44.41 -1.57 0.00 N	34.05 -1.16 0.00 N	42.72 -1.49 0.00 N	47.76 -1.74 0.00 N	62.60 -2.31 0.00 N	50.79 -2.16 0.00 N	64.39 -3.09 0.00 N	65.13 -3.28 0.00 N	43.57 -2.23 0.00 N	42.56 -2.19 0.00 N	43.13 -2.28 0.00 N	48.63 -2.61 0.00 N	53.12 -2.87 0.00 N	53.65 -2.90 0.00 N	61.04 -3.10 0.00 N	64.11 -3.40 0.00 N	52.87 -2.64 0.00 N	57.20 -3.18 0.00 N	40.78 -2.36 0.00 N	56.18 -3.48 0.00 N	66.59 -3.61 0.00 N	44.67 -2.21 0.00 N	42.05 -1.78 0.00 N
NIAGARA__ 23760	50.84 -3.96 0.00 N	42.12 -3.86 0.00 N	32.35 -2.87 0.00 N	40.83 -3.38 0.00 N	45.78 -3.72 0.00 N	61.06 -3.85 0.00 N	48.73 -4.22 0.00 N	60.77 -6.71 0.00 N	60.70 -7.72 0.00 N	40.93 -4.87 0.00 N	40.12 -4.63 0.00 N	40.43 -4.98 0.00 N	45.06 -6.18 0.00 N	49.14 -6.84 0.00 N	50.05 -6.51 0.00 N	56.83 -7.31 0.00 N	59.76 -7.74 0.00 N	49.43 -6.08 0.00 N	53.84 -6.54 0.00 N	38.31 -4.83 0.00 N	54.34 -5.32 0.00 N	63.89 -6.32 0.00 N	42.78 -4.10 0.00 N	40.83 -2.99 0.00 N
NINE_MILE_1 23575	53.05 -1.75 0.00 N	44.43 -1.54 0.00 N	34.03 -1.18 0.00 N	42.74 -1.46 0.00 N	47.88 -1.62 0.00 N	62.96 -1.95 0.00 N	51.47 -1.49 0.00 N	65.56 -1.92 0.00 N	66.50 -1.92 0.00 N	44.51 -1.29 0.00 N	43.52 -1.23 0.00 N	44.13 -1.28 0.00 N	49.71 -1.53 0.00 N	54.30 -1.69 0.00 N	54.86 -1.69 0.00 N	62.20 -1.93 0.00 N	65.47 -2.04 0.00 N	53.87 -1.64 0.00 N	58.63 -1.75 0.00 N	41.85 -1.29 0.00 N	57.91 -1.75 0.00 N	68.10 -2.11 0.00 N	45.43 -1.45 0.00 N	42.52 -1.31 0.00 N
NINE_MILE_2 23744	53.06 -1.75 0.00 N	44.44 -1.53 0.00 N	34.04 -1.18 0.00 N	42.75 -1.46 0.00 N	47.89 -1.61 0.00 N	62.98 -1.93 0.00 N	51.48 -1.48 0.00 N	65.57 -1.91 0.00 N	66.50 -1.92 0.00 N	44.51 -1.29 0.00 N	43.52 -1.23 0.00 N	44.13 -1.28 0.00 N	49.72 -1.52 0.00 N	54.30 -1.69 0.00 N	54.88 -1.68 0.00 N	62.21 -1.92 0.00 N	65.49 -2.02 0.00 N	53.87 -1.64 0.00 N	58.63 -1.75 0.00 N	41.86 -1.28 0.00 N	57.92 -1.74 0.00 N	68.10 -2.11 0.00 N	45.43 -1.45 0.00 N	42.52 -1.31 0.00 N
NM_CAPITAL__DRP 24208	56.82 2.02 0.00 N	47.74 1.77 0.00 N	36.45 1.24 0.00 N	45.75 1.54 0.00 N	51.22 1.72 0.00 N	67.03 2.12 0.00 N	54.84 1.89 0.00 N	70.17 2.70 0.00 N	71.47 3.05 0.00 N	47.65 1.86 0.00 N	46.65 1.90 0.00 N	47.41 2.00 0.00 N	53.54 2.30 0.00 N	58.59 2.61 0.00 N	59.00 2.44 0.00 N	66.94 2.81 0.00 N	70.51 3.01 0.00 N	57.91 2.41 0.00 N	63.04 2.65 0.00 N	45.11 1.98 0.00 N	63.04 3.38 0.00 N	73.36 3.16 0.00 N	48.96 2.08 0.00 N	45.78 1.96 0.00 N
NM_CENTRAL__DRP 24181	53.68 -1.12 0.00 N	44.92 -1.06 0.00 N	34.37 -0.84 0.00 N	43.19 -1.02 0.00 N	48.42 -1.08 0.00 N	63.75 -1.16 0.00 N	52.19 -0.76 0.00 N	66.54 -0.94 0.00 N	67.53 -0.89 0.00 N	45.20 -0.60 0.00 N	44.21 -0.54 0.00 N	44.83 -0.58 0.00 N	50.46 -0.78 0.00 N	55.09 -0.89 0.00 N	55.70 -0.85 0.00 N	63.15 -0.99 0.00 N	66.44 -1.07 0.00 N	54.64 -0.86 0.00 N	59.49 -0.90 0.00 N	42.47 -0.67 0.00 N	58.85 -0.81 0.00 N	69.16 -1.05 0.00 N	46.07 -0.81 0.00 N	43.08 -0.75 0.00 N
NM_FRONTIER__DRP 24179	51.26 -3.54 0.00 N	42.44 -3.53 0.00 N	32.59 -2.63 0.00 N	41.13 -3.08 0.00 N	46.13 -3.37 0.00 N	61.57 -3.34 0.00 N	49.10 -3.85 0.00 N	61.24 -6.24 0.00 N	61.16 -7.25 0.00 N	41.25 -4.55 0.00 N	40.45 -4.29 0.00 N	40.75 -4.66 0.00 N	45.41 -5.83 0.00 N	49.52 -6.47 0.00 N	50.43 -6.12 0.00 N	57.27 -6.87 0.00 N	60.20 -7.31 0.00 N	49.81 -5.70 0.00 N	54.23 -6.15 0.00 N	38.59 -4.55 0.00 N	54.90 -4.76 0.00 N	64.46 -5.75 0.00 N	43.13 -3.74 0.00 N	41.16 -2.67 0.00 N
NM_ST_REGIS__HYD 24053	52.72 -2.08 0.00 N	44.42 -1.56 0.00 N	34.14 -1.08 0.00 N	42.79 -1.41 0.00 N	47.84 -1.66 0.00 N	62.50 -2.41 0.00 N	50.57 -2.38 0.00 N	63.68 -3.80 0.00 N	64.08 -4.33 0.00 N	43.05 -2.75 0.00 N	42.04 -2.70 0.00 N	42.65 -2.76 0.00 N	48.17 -3.07 0.00 N	52.61 -3.38 0.00 N	53.08 -3.47 0.00 N	60.31 -3.83 0.00 N	63.43 -4.08 0.00 N	52.15 -3.36 0.00 N	56.49 -3.90 0.00 N	40.35 -2.79 0.00 N	55.29 -4.38 0.00 N	65.79 -4.42 0.00 N	44.48 -2.40 0.00 N	41.85 -1.98 0.00 N
NORTHPORT__1 23551	72.80 4.34 -13.65 N	73.39 4.16 -23.26 N	69.51 2.99 -31.30 N	72.10 3.67 -24.22 N	71.89 4.20 -18.19 N	73.01 5.36 -2.73 N	73.52 5.19 -15.38 N	76.81 6.51 -2.83 N	77.97 6.43 -3.13 N	71.36 4.27 -21.29 N	76.47 4.33 -26.27 N	76.15 4.47 -19.96 N	76.11 4.90 -14.60 N	76.11 5.53 -13.76 N	75.93 5.61 -3.95 N	74.30 6.21 -0.46 N	74.45 6.49 -13.92 N	74.77 5.35 -8.68 N	74.79 5.73 -27.40 N	74.90 4.37 -12.71 N	78.52 6.14 -0.66 N	76.44 5.57 -22.61 N	73.87 4.38 -22.61 N	70.06 4.30 -21.92 N
NORTHPORT__2 23552	72.80 4.34 -13.65 N	73.39 4.16 -23.26 N	69.51 2.99 -31.30 N	72.10 3.67 -24.22 N	71.89 4.20 -18.19 N	73.01 5.36 -2.73 N	73.52 5.19 -15.38 N	76.81 6.51 -2.83 N	77.97 6.43 -3.13 N	71.36 4.27 -21.29 N	76.47 4.33 -26.27 N	76.15 4.47 -19.96 N	76.11 4.90 -14.60 N	76.11 5.53 -13.76 N	75.93 5.61 -3.95 N	74.30 6.21 -0.46 N	74.45 6.49 -13.92 N	74.77 5.35 -8.68 N	74.79 5.73 -27.40 N	74.90 4.37 -12.71 N	78.52 6.14 -0.66 N	76.44 5.57 -22.61 N	73.87 4.38 -22.61 N	70.06 4.30 -21.92 N
NORTHPORT__3 23553	73.34 4.90 -13.65 N	73.86 4.62 -23.26 N	69.82 3.30 -31.30 N	72.50 4.07 -24.22 N	72.34 4.66 -18.19 N	73.41 5.77 -2.73 N	74.06 5.73 -15.38 N	76.87 6.56 -2.83 N	78.17 6.63 -3.13 N	72.13 5.04 -21.29 N	77.04 4.89 -27.40 N	76.82 5.14 -26.27 N	76.81 5.60 -19.96 N	76.82 6.24 -14.60 N	76.71 6.40 -13.76 N	75.27 7.19 -3.95 N	75.10 7.14 -0.46 N	75.30 5.88 -13.92 N	75.38 6.32 -8.68 N	75.37 4.83 -27.40 N	78.89 6.52 -12.71 N	76.86 5.99 -0.66 N	74.41 4.93 -22.61 N	70.53 4.78 -21.92 N



NORTHPORT___4 23650	73.34 4.90 -13.65 N	73.86 4.62 -23.26 N	69.82 3.30 -31.30 N	72.50 4.07 -24.22 N	72.34 4.66 -18.19 N	73.41 5.77 -2.73 N	74.06 5.73 -15.38 N	76.87 6.56 -2.83 N	78.17 6.63 -3.13 N	72.13 5.04 -21.29 N	77.04 4.89 -27.40 N	76.82 5.14 -26.27 N	76.81 5.60 -19.96 N	76.82 6.24 -14.60 N	76.71 6.40 -13.76 N	75.27 7.19 -3.95 N	75.10 7.14 -0.46 N	75.30 5.88 -13.92 N	75.38 6.32 -8.68 N	75.37 4.83 -27.40 N	78.89 6.52 -12.71 N	76.86 5.99 -0.66 N	74.41 4.93 -22.61 N	70.53 4.78 -21.92 N
NORTHPORT___IC 23718	72.80 4.34 -13.65 N	73.39 4.16 -23.26 N	69.51 2.99 -31.30 N	72.10 3.67 -24.22 N	71.89 4.20 -18.19 N	73.01 5.36 -2.73 N	73.52 5.19 -15.38 N	76.81 6.51 -2.83 N	77.97 6.43 -3.13 N	71.36 4.27 -21.29 N	76.47 4.33 -27.40 N	76.15 4.47 -26.27 N	76.11 4.90 -19.96 N	76.11 5.53 -14.60 N	75.93 5.61 -13.76 N	74.30 6.21 -3.95 N	74.45 6.49 -0.46 N	74.77 5.35 -13.92 N	74.79 5.73 -8.68 N	74.90 4.37 -27.40 N	78.52 6.14 -12.71 N	76.44 5.57 -0.66 N	73.87 4.38 -22.61 N	70.06 4.30 -21.92 N
NPX_GEN_CSC 323557	73.17 4.72 -13.65 N	73.85 4.62 -23.26 N	69.89 3.37 -31.30 N	72.56 4.14 -24.22 N	72.40 4.71 -18.19 N	73.68 6.03 -2.73 N	74.00 5.67 -15.38 N	77.38 7.08 -2.83 N	78.32 6.77 -3.13 N	71.41 6.61 -2.68 N	76.55 4.40 -27.40 N	76.21 4.52 -26.27 N	76.16 4.95 -19.96 N	76.18 5.60 -14.60 N	75.99 5.67 -13.76 N	74.27 6.18 -3.95 N	74.37 6.40 -0.46 N	74.75 5.32 -13.92 N	74.77 5.71 -8.68 N	74.88 4.34 -27.40 N	78.58 6.21 -12.71 N	76.56 5.70 -0.66 N	73.90 4.41 -22.61 N	70.13 4.38 -21.92 N
NSINS_S_GLNS_FALLS 23858	56.61 1.81 0.00 N	47.45 1.47 0.00 N	36.25 1.04 0.00 N	45.53 1.33 0.00 N	50.95 1.45 0.00 N	66.66 1.75 0.00 N	54.48 1.53 0.00 N	70.26 2.78 0.00 N	71.68 3.27 0.00 N	47.74 1.94 0.00 N	46.74 1.99 0.00 N	47.81 2.40 0.00 N	53.76 2.52 0.00 N	58.86 2.88 0.00 N	59.06 2.50 0.00 N	67.05 2.91 0.00 N	70.61 3.10 0.00 N	57.98 2.47 0.00 N	63.10 2.71 0.00 N	45.18 2.05 0.00 N	63.38 3.72 0.00 N	73.59 3.39 0.00 N	48.89 2.01 0.00 N	45.67 1.84 0.00 N
NUCOR_STEEL___DRP 24197	52.54 -2.26 0.00 N	43.84 -2.14 0.00 N	33.72 -1.50 0.00 N	42.22 -1.99 0.00 N	47.43 -2.07 0.00 N	62.66 -2.25 0.00 N	51.37 -1.58 0.00 N	65.44 -2.04 0.00 N	66.40 -2.02 0.00 N	44.41 -1.39 0.00 N	43.44 -1.31 0.00 N	44.02 -1.39 0.00 N	49.46 -1.79 0.00 N	53.97 -2.01 0.00 N	54.65 -1.91 0.00 N	61.90 -2.23 0.00 N	65.10 -2.41 0.00 N	53.57 -1.93 0.00 N	58.38 -2.01 0.00 N	41.65 -1.49 0.00 N	57.72 -1.94 0.00 N	67.81 -2.40 0.00 N	45.13 -1.76 0.00 N	42.20 -1.63 0.00 N
NYISO_LBMP_REFERENCE 24008	54.80 0.00 0.00 N	45.98 0.00 0.00 N	35.22 0.00 0.00 N	44.21 0.00 0.00 N	49.50 0.00 0.00 N	64.91 0.00 0.00 N	52.95 0.00 0.00 N	67.48 0.00 0.00 N	68.41 0.00 0.00 N	45.80 0.00 0.00 N	44.75 0.00 0.00 N	45.41 0.00 0.00 N	51.24 0.00 0.00 N	55.98 0.00 0.00 N	56.55 0.00 0.00 N	64.13 0.00 0.00 N	67.51 0.00 0.00 N	55.51 0.00 0.00 N	60.38 0.00 0.00 N	43.14 0.00 0.00 N	59.66 0.00 0.00 N	70.21 0.00 0.00 N	46.88 0.00 0.00 N	43.83 0.00 0.00 N
NYPA_BRENTWD____GT 24164	73.40 4.95 -13.65 N	73.80 4.56 -23.26 N	69.79 3.27 -31.30 N	72.46 4.04 -24.22 N	72.30 4.61 -18.19 N	73.55 5.91 -2.73 N	73.98 5.64 -15.38 N	77.48 7.18 -2.83 N	78.78 7.23 -3.13 N	71.66 4.57 -21.29 N	76.65 4.50 -27.40 N	76.33 4.64 -26.27 N	76.30 5.10 -19.96 N	76.48 5.90 -14.60 N	76.29 5.97 -13.76 N	74.45 6.37 -3.95 N	74.56 6.59 -0.46 N	74.88 5.45 -13.92 N	74.91 5.84 -8.68 N	74.98 4.45 -27.40 N	78.70 6.33 -12.71 N	76.81 5.95 -0.66 N	74.42 4.94 -22.61 N	70.51 4.76 -21.92 N
NYPA_GOWANUS____GT5 24156	58.84 4.05 0.00 N	49.35 3.37 0.00 N	37.49 2.27 0.00 N	46.98 2.78 0.00 N	52.78 3.28 0.00 N	69.35 4.44 0.00 N	57.24 4.29 0.00 N	73.30 5.82 0.00 N	74.75 6.34 0.00 N	49.92 4.13 0.00 N	48.86 4.11 0.00 N	49.76 4.35 0.00 N	55.99 4.75 0.00 N	61.33 5.34 0.00 N	61.99 5.44 0.00 N	70.18 6.05 0.00 N	73.85 6.34 0.00 N	60.65 5.14 0.00 N	65.92 5.53 0.00 N	47.16 4.02 0.00 N	65.83 6.17 0.00 N	76.72 6.52 0.00 N	51.16 4.28 0.00 N	47.69 3.86 0.00 N
NYPA_GOWANUS____GT6 24157	58.84 4.05 0.00 N	49.35 3.37 0.00 N	37.49 2.27 0.00 N	46.98 2.78 0.00 N	52.78 3.28 0.00 N	69.35 4.44 0.00 N	57.24 4.29 0.00 N	73.30 5.82 0.00 N	74.75 6.34 0.00 N	49.92 4.13 0.00 N	48.86 4.11 0.00 N	49.76 4.35 0.00 N	55.99 4.75 0.00 N	61.33 5.34 0.00 N	61.99 5.44 0.00 N	70.18 6.05 0.00 N	73.85 6.34 0.00 N	60.65 5.14 0.00 N	65.92 5.53 0.00 N	47.16 4.02 0.00 N	65.83 6.17 0.00 N	76.72 6.52 0.00 N	51.16 4.28 0.00 N	47.69 3.86 0.00 N
NYPA_HARLEM__RVR__GT1 24160	58.69 3.89 0.00 N	49.23 3.25 0.00 N	37.42 2.20 0.00 N	46.87 2.67 0.00 N	52.64 3.14 0.00 N	69.13 4.22 0.00 N	57.05 4.10 0.00 N	72.99 5.51 0.00 N	74.40 5.98 0.00 N	49.73 3.93 0.00 N	48.65 3.91 0.00 N	49.55 4.14 0.00 N	55.78 4.53 0.00 N	61.02 5.04 0.00 N	61.67 5.12 0.00 N	69.85 5.72 0.00 N	73.52 6.01 0.00 N	60.41 4.90 0.00 N	65.62 5.24 0.00 N	47.01 3.87 0.00 N	65.56 5.90 0.00 N	76.32 6.11 0.00 N	50.97 4.09 0.00 N	47.55 3.72 0.00 N
NYPA_HARLEM__RVR__GT2 24161	58.69 3.89 0.00 N	49.23 3.25 0.00 N	37.42 2.20 0.00 N	46.87 2.67 0.00 N	52.64 3.14 0.00 N	69.13 4.22 0.00 N	57.05 4.10 0.00 N	72.99 5.51 0.00 N	74.40 5.98 0.00 N	49.73 3.93 0.00 N	48.65 3.91 0.00 N	49.55 4.14 0.00 N	55.78 4.53 0.00 N	61.02 5.04 0.00 N	61.67 5.12 0.00 N	69.85 5.72 0.00 N	73.52 6.01 0.00 N	60.41 4.90 0.00 N	65.62 5.24 0.00 N	47.01 3.87 0.00 N	65.56 5.90 0.00 N	76.32 6.11 0.00 N	50.97 4.09 0.00 N	47.55 3.72 0.00 N
NYPA_KENT____GT 24152	58.83 4.03 0.00 N	49.34 3.36 0.00 N	37.50 2.28 0.00 N	46.98 2.78 0.00 N	52.77 3.27 0.00 N	69.34 4.43 0.00 N	57.21 4.25 0.00 N	73.23 5.75 0.00 N	74.65 6.24 0.00 N	49.84 4.04 0.00 N	48.77 4.03 0.00 N	49.67 4.26 0.00 N	55.91 4.66 0.00 N	61.21 5.23 0.00 N	61.87 5.32 0.00 N	70.05 5.92 0.00 N	73.72 6.21 0.00 N	60.56 5.05 0.00 N	65.81 5.43 0.00 N	47.10 3.96 0.00 N	65.73 6.07 0.00 N	76.59 6.39 0.00 N	51.11 4.23 0.00 N	57.86 3.85 -10.18 N
NYPA_POUCH1____GT 24155	58.75 3.95 0.00 N	49.26 3.28 0.00 N	37.42 2.21 0.00 N	46.90 2.69 0.00 N	52.68 3.18 0.00 N	69.27 4.36 0.00 N	57.17 4.22 0.00 N	73.22 5.74 0.00 N	74.67 6.25 0.00 N	49.87 4.07 0.00 N	48.80 4.06 0.00 N	49.70 4.29 0.00 N	55.93 4.68 0.00 N	61.26 5.28 0.00 N	61.93 5.38 0.00 N	70.11 5.98 0.00 N	73.78 6.27 0.00 N	60.56 5.06 0.00 N	65.82 5.43 0.00 N	47.08 3.94 0.00 N	65.70 6.04 0.00 N	76.60 6.40 0.00 N	51.05 4.18 0.00 N	47.60 3.77 0.00 N
NYPA_VERNON____GT2 24162	58.77 3.97 0.00 N	49.31 3.34 0.00 N	37.49 2.27 0.00 N	46.97 2.76 0.00 N	52.74 3.24 0.00 N	69.28 4.37 0.00 N	57.15 4.19 0.00 N	73.12 5.64 0.00 N	74.51 6.10 0.00 N	49.74 3.94 0.00 N	48.66 3.91 0.00 N	49.55 4.14 0.00 N	55.78 4.54 0.00 N	61.07 5.08 0.00 N	61.72 5.16 0.00 N	69.90 5.77 0.00 N	73.57 6.06 0.00 N	60.42 4.91 0.00 N	65.67 5.29 0.00 N	47.01 3.87 0.00 N	65.61 5.95 0.00 N	76.40 6.19 0.00 N	51.01 4.13 0.00 N	57.81 3.80 -10.18 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	58.77 3.97 0.00 N	49.31 3.34 0.00 N	37.49 2.27 0.00 N	46.97 2.76 0.00 N	52.74 3.24 0.00 N	69.28 4.37 0.00 N	57.15 4.19 0.00 N	73.12 5.64 0.00 N	74.51 6.10 0.00 N	49.74 3.94 0.00 N	48.66 3.91 0.00 N	49.55 4.14 0.00 N	55.78 4.54 0.00 N	61.07 5.08 0.00 N	61.72 5.16 0.00 N	69.90 5.77 0.00 N	73.57 6.06 0.00 N	60.42 4.91 0.00 N	65.67 5.29 0.00 N	47.01 3.87 0.00 N	65.61 5.95 0.00 N	76.40 6.19 0.00 N	51.01 4.13 0.00 N	57.81 3.80 -10.18 N	
NYPA____ASTORIA_CC1 323568	78.99 3.98 -20.21 N	77.33 3.34 -28.02 N	75.86 2.27 -38.37 N	75.86 2.76 -28.89 N	75.86 3.24 -23.12 N	76.23 4.37 -6.95 N	77.52 4.20 -20.36 N	79.82 5.65 -6.69 N	79.47 6.09 -4.97 N	49.74 3.94 0.00 N	48.65 3.91 0.00 N	49.54 4.13 0.00 N	55.78 4.54 0.00 N	61.05 5.07 0.00 N	61.72 5.16 0.00 N	69.89 5.75 0.00 N	73.58 6.07 0.00 N	64.96 4.91 -4.54 N	65.67 5.29 0.00 N	47.01 3.87 0.00 N	65.58 5.92 0.00 N	76.39 6.19 0.00 N	62.25 4.13 -11.24 N	75.88 3.80 -28.25 N	
NYPA____ASTORIA_CC2 323569	78.99 3.98 -20.21 N	77.33 3.34 -28.02 N	75.86 2.27 -38.37 N	75.86 2.76 -28.89 N	75.86 3.24 -23.12 N	76.23 4.37 -6.95 N	77.52 4.20 -20.36 N	79.82 5.65 -6.69 N	79.47 6.09 -4.97 N	49.74 3.94 0.00 N	48.65 3.91 0.00 N	49.54 4.13 0.00 N	55.78 4.54 0.00 N	61.05 5.07 0.00 N	61.72 5.16 0.00 N	69.89 5.75 0.00 N	73.58 6.07 0.00 N	64.96 4.91 -4.54 N	65.67 5.29 0.00 N	47.01 3.87 0.00 N	65.58 5.92 0.00 N	76.39 6.19 0.00 N	62.25 4.13 -11.24 N	75.88 3.80 -28.25 N	
NYPA____HOLTSVILL 23794	73.26 4.81 -13.65 N	73.79 4.55 -23.26 N	69.82 3.30 -31.30 N	72.48 4.05 -24.22 N	72.30 4.62 -18.19 N	73.54 5.90 -2.73 N	73.94 5.61 -15.38 N	77.36 7.06 -2.83 N	78.49 6.95 -3.13 N	71.65 4.56 -21.29 N	76.74 4.60 -27.40 N	76.42 4.74 -26.27 N	76.40 5.20 -19.96 N	76.44 5.86 -14.60 N	76.25 5.94 -13.76 N	74.59 6.51 -3.95 N	74.71 6.74 -0.46 N	75.01 5.58 -13.92 N	75.06 6.00 -8.68 N	75.08 4.55 -27.40 N	78.86 6.48 -12.71 N	76.90 6.04 -0.66 N	74.13 4.64 -22.61 N	70.26 4.51 -21.92 N	
NYPA____HELLGATE_GT1 24158	58.69 3.89 0.00 N	49.23 3.25 0.00 N	37.42 2.20 0.00 N	46.87 2.67 0.00 N	52.64 3.14 0.00 N	69.13 4.22 0.00 N	57.05 4.10 0.00 N	72.99 5.51 0.00 N	74.40 5.98 0.00 N	49.73 3.93 0.00 N	48.65 3.91 0.00 N	49.55 4.14 0.00 N	55.78 4.53 0.00 N	61.02 5.04 0.00 N	61.67 5.12 0.00 N	69.85 5.72 0.00 N	73.52 6.01 0.00 N	60.41 4.90 0.00 N	65.62 5.24 0.00 N	47.01 3.87 0.00 N	65.56 5.90 0.00 N	76.32 6.11 0.00 N	50.97 4.09 0.00 N	47.55 3.72 0.00 N	
NYPA____HELLGATE_GT2 24159	58.69 3.89 0.00 N	49.23 3.25 0.00 N	37.42 2.20 0.00 N	46.87 2.67 0.00 N	52.64 3.14 0.00 N	69.13 4.22 0.00 N	57.05 4.10 0.00 N	72.99 5.51 0.00 N	74.40 5.98 0.00 N	49.73 3.93 0.00 N	48.65 3.91 0.00 N	49.55 4.14 0.00 N	55.78 4.53 0.00 N	61.02 5.04 0.00 N	61.67 5.12 0.00 N	69.85 5.72 0.00 N	73.52 6.01 0.00 N	60.41 4.90 0.00 N	65.62 5.24 0.00 N	47.01 3.87 0.00 N	65.56 5.90 0.00 N	76.32 6.11 0.00 N	50.97 4.09 0.00 N	47.55 3.72 0.00 N	
NYS_BARGE____HYD 23848	51.41 -3.39 0.00 N	42.58 -3.40 0.00 N	32.68 -2.54 0.00 N	41.24 -2.97 0.00 N	46.29 -3.21 0.00 N	61.80 -3.11 0.00 N	49.45 -3.51 0.00 N	61.79 -5.68 0.00 N	61.78 -6.63 0.00 N	41.62 -4.18 0.00 N	40.82 -3.93 0.00 N	41.15 -4.26 0.00 N	45.87 -5.38 0.00 N	49.99 -6.00 0.00 N	50.93 -5.63 0.00 N	57.82 -6.32 0.00 N	60.77 -6.73 0.00 N	50.24 -5.27 0.00 N	54.73 -5.66 0.00 N	38.92 -4.22 0.00 N	55.22 -4.44 0.00 N	64.86 -5.35 0.00 N	43.38 -3.50 0.00 N	41.34 -2.49 0.00 N	
O.H_GEN_BRUCE 24063	39.98 -5.05 10.71 N	42.10 -3.88 0.00 N	32.34 -2.88 0.00 N	40.80 -3.41 0.00 N	45.75 -3.75 0.00 N	61.04 -3.87 0.00 N	48.73 -4.22 0.00 N	60.81 -6.67 0.00 N	60.75 -7.67 0.00 N	39.00 -10.70 12.42 N	40.16 -4.59 0.00 N	40.46 -4.95 0.00 N	45.11 -6.14 0.00 N	49.20 -6.79 0.00 N	50.10 -6.46 0.00 N	56.89 -7.25 0.00 N	59.82 -7.69 0.00 N	49.47 -6.04 0.00 N	53.87 -6.51 0.00 N	38.33 -4.80 0.00 N	54.37 -5.29 0.00 N	63.90 -6.30 0.00 N	42.78 -4.10 0.00 N	40.82 -3.01 0.00 N	
OAK ORCHARD____HYD 24046	52.73 -2.07 0.00 N	43.84 -2.14 0.00 N	33.66 -1.55 0.00 N	42.39 -1.81 0.00 N	47.49 -2.01 0.00 N	62.94 -1.97 0.00 N	51.46 -1.49 0.00 N	65.33 -2.14 0.00 N	66.12 -2.30 0.00 N	44.47 -1.33 0.00 N	43.53 -1.22 0.00 N	44.04 -1.38 0.00 N	49.38 -1.86 0.00 N	53.83 -2.16 0.00 N	54.49 -2.06 0.00 N	61.74 -2.39 0.00 N	64.84 -2.67 0.00 N	53.41 -2.09 0.00 N	58.16 -2.22 0.00 N	41.44 -1.69 0.00 N	56.98 -2.68 0.00 N	67.36 -2.84 0.00 N	45.00 -1.88 0.00 N	42.39 -1.44 0.00 N	
OCC_CHEM____DRP 24175	51.31 -3.50 0.00 N	42.46 -3.51 0.00 N	32.60 -2.61 0.00 N	41.14 -3.06 0.00 N	46.15 -3.35 0.00 N	61.61 -3.30 0.00 N	49.14 -3.81 0.00 N	61.28 -6.20 0.00 N	61.23 -7.19 0.00 N	41.29 -4.51 0.00 N	40.49 -4.26 0.00 N	40.79 -4.62 0.00 N	45.45 -5.79 0.00 N	49.55 -6.44 0.00 N	50.46 -6.10 0.00 N	57.30 -6.83 0.00 N	60.25 -7.26 0.00 N	49.85 -5.66 0.00 N	54.28 -6.10 0.00 N	38.62 -4.52 0.00 N	54.94 -4.72 0.00 N	64.52 -5.69 0.00 N	43.16 -3.72 0.00 N	41.19 -2.64 0.00 N	
OLIN_CORP_DRP 24177	51.10 -3.70 0.00 N	42.33 -3.65 0.00 N	32.49 -2.73 0.00 N	41.01 -3.20 0.00 N	46.00 -3.50 0.00 N	61.40 -3.51 0.00 N	49.04 -3.91 0.00 N	61.21 -6.27 0.00 N	61.15 -7.26 0.00 N	41.21 -4.59 0.00 N	40.41 -4.34 0.00 N	40.73 -4.67 0.00 N	45.40 -5.84 0.00 N	49.50 -6.49 0.00 N	50.42 -6.13 0.00 N	57.24 -6.89 0.00 N	60.20 -7.31 0.00 N	49.79 -5.72 0.00 N	54.22 -6.17 0.00 N	38.56 -4.58 0.00 N	54.79 -4.87 0.00 N	64.35 -5.85 0.00 N	43.07 -3.81 0.00 N	41.07 -2.76 0.00 N	
ONONDAGA_REF_OCCRA 23987	53.82 -0.98 0.00 N	45.01 -0.97 0.00 N	34.45 -0.77 0.00 N	43.26 -0.95 0.00 N	48.50 -1.00 0.00 N	63.87 -1.04 0.00 N	52.28 -0.67 0.00 N	66.68 -0.80 0.00 N	67.71 -0.70 0.00 N	45.32 -0.47 0.00 N	44.33 -0.42 0.00 N	44.95 -0.46 0.00 N	50.61 -0.63 0.00 N	55.25 -0.74 0.00 N	55.86 -0.70 0.00 N	63.30 -0.83 0.00 N	66.58 -0.92 0.00 N	54.79 -0.71 0.00 N	59.66 -0.72 0.00 N	42.58 -0.56 0.00 N	59.03 -0.63 0.00 N	69.36 -0.85 0.00 N	46.19 -0.69 0.00 N	43.16 -0.67 0.00 N	
ONONDAGA____COGEN 23986	53.98 -0.82 0.00 N	45.13 -0.85 0.00 N	34.54 -0.68 0.00 N	43.39 -0.82 0.00 N	48.64 -0.86 0.00 N	64.06 -0.85 0.00 N	52.43 -0.52 0.00 N	66.87 -0.60 0.00 N	67.91 -0.50 0.00 N	45.46 -0.33 0.00 N	44.46 -0.29 0.00 N	45.09 -0.32 0.00 N	50.74 -0.50 0.00 N	55.40 -0.59 0.00 N	56.01 -0.55 0.00 N	63.48 -0.66 0.00 N	66.78 -0.73 0.00 N	54.93 -0.57 0.00 N	59.82 -0.57 0.00 N	42.71 -0.43 0.00 N	59.17 -0.49 0.00 N	69.54 -0.67 0.00 N	46.32 -0.56 0.00 N	43.27 -0.56 0.00 N	
ONTARIO____LFGE	52.14	43.51	33.38	41.99	47.12	62.28	51.01	64.59	65.38	43.89	43.03	43.60	48.88	53.28	54.00	61.10	64.22	52.89	57.67	41.22	57.24	67.09	44.78	42.00	



23819	-2.66 0.00 N	-2.47 0.00 N	-1.83 0.00 N	-2.22 0.00 N	-2.38 0.00 N	-2.63 0.00 N	-1.94 0.00 N	-2.89 0.00 N	-3.03 0.00 N	-1.90 0.00 N	-1.71 0.00 N	-1.81 0.00 N	-2.36 0.00 N	-2.70 0.00 N	-2.55 0.00 N	-3.03 0.00 N	-3.28 0.00 N	-2.62 0.00 N	-2.71 0.00 N	-1.92 0.00 N	-2.41 0.00 N	-3.11 0.00 N	-2.10 0.00 N	-1.83 0.00 N
OSWEGATCHIE___HYD 24044	52.87 -1.93 0.00 N	44.41 -1.57 0.00 N	34.05 -1.16 0.00 N	42.72 -1.49 0.00 N	47.76 -1.74 0.00 N	62.60 -2.31 0.00 N	50.79 -2.16 0.00 N	64.39 -3.09 0.00 N	65.13 -3.28 0.00 N	43.57 -2.23 0.00 N	42.56 -2.19 0.00 N	43.13 -2.28 0.00 N	48.63 -2.61 0.00 N	53.12 -2.87 0.00 N	53.65 -2.90 0.00 N	61.04 -3.10 0.00 N	64.11 -3.40 0.00 N	52.87 -2.64 0.00 N	57.20 -3.18 0.00 N	40.78 -2.36 0.00 N	56.18 -3.48 0.00 N	66.59 -3.61 0.00 N	44.67 -2.21 0.00 N	42.05 -1.78 0.00 N
OSWEGO___5 23606	53.36 -1.44 0.00 N	44.68 -1.30 0.00 N	34.21 -1.01 0.00 N	42.98 -1.23 0.00 N	48.15 -1.35 0.00 N	63.34 -1.57 0.00 N	51.77 -1.18 0.00 N	65.95 -1.52 0.00 N	66.91 -1.51 0.00 N	44.78 -1.01 0.00 N	43.79 -0.96 0.00 N	44.40 -1.01 0.00 N	50.02 -1.23 0.00 N	54.62 -1.37 0.00 N	55.21 -1.35 0.00 N	62.59 -1.54 0.00 N	65.87 -1.64 0.00 N	54.19 -1.31 0.00 N	59.00 -1.39 0.00 N	42.11 -1.02 0.00 N	58.29 -1.37 0.00 N	68.53 -1.68 0.00 N	45.71 -1.17 0.00 N	42.77 -1.06 0.00 N
OSWEGO___6 23613	53.36 -1.44 0.00 N	44.68 -1.30 0.00 N	34.21 -1.01 0.00 N	42.98 -1.23 0.00 N	48.15 -1.35 0.00 N	63.34 -1.57 0.00 N	51.77 -1.18 0.00 N	65.95 -1.52 0.00 N	66.91 -1.51 0.00 N	44.78 -1.01 0.00 N	43.79 -0.96 0.00 N	44.40 -1.01 0.00 N	50.02 -1.23 0.00 N	54.62 -1.37 0.00 N	55.21 -1.35 0.00 N	62.59 -1.54 0.00 N	65.87 -1.64 0.00 N	54.19 -1.31 0.00 N	59.00 -1.39 0.00 N	42.11 -1.02 0.00 N	58.29 -1.37 0.00 N	68.53 -1.68 0.00 N	45.71 -1.17 0.00 N	42.77 -1.06 0.00 N
OUTOKUMPU-AB___DRP 24206	51.83 -2.97 0.00 N	42.94 -3.04 0.00 N	32.93 -2.28 0.00 N	41.59 -2.61 0.00 N	46.69 -2.81 0.00 N	62.31 -2.60 0.00 N	49.88 -3.07 0.00 N	62.35 -5.13 0.00 N	62.33 -6.08 0.00 N	41.96 -3.83 0.00 N	41.16 -3.59 0.00 N	41.50 -3.91 0.00 N	46.22 -5.02 0.00 N	50.40 -5.58 0.00 N	51.36 -5.19 0.00 N	58.29 -5.84 0.00 N	61.26 -6.25 0.00 N	50.64 -4.87 0.00 N	55.17 -5.21 0.00 N	39.23 -3.91 0.00 N	55.86 -3.80 0.00 N	65.48 -4.73 0.00 N	43.76 -3.12 0.00 N	41.66 -2.17 0.00 N
OXBOW___ 24026	51.63 -3.17 0.00 N	42.76 -3.22 0.00 N	32.82 -2.40 0.00 N	41.43 -2.78 0.00 N	46.49 -3.01 0.00 N	62.05 -2.86 0.00 N	49.59 -3.36 0.00 N	61.94 -5.54 0.00 N	61.89 -6.52 0.00 N	41.70 -4.10 0.00 N	40.90 -3.85 0.00 N	41.22 -4.19 0.00 N	45.92 -5.32 0.00 N	50.07 -5.92 0.00 N	51.01 -5.55 0.00 N	57.90 -6.23 0.00 N	60.87 -6.64 0.00 N	50.34 -5.17 0.00 N	54.82 -5.57 0.00 N	38.99 -4.14 0.00 N	55.51 -4.15 0.00 N	65.12 -5.08 0.00 N	43.53 -3.34 0.00 N	41.48 -2.35 0.00 N
PEEKSKILL___ 23653	58.19 3.39 0.00 N	48.83 2.85 0.00 N	37.17 1.95 0.00 N	46.57 2.36 0.00 N	52.25 2.75 0.00 N	68.64 3.73 0.00 N	56.55 3.59 0.00 N	72.42 4.94 0.00 N	73.80 5.38 0.00 N	49.22 3.42 0.00 N	48.17 3.42 0.00 N	49.02 3.61 0.00 N	55.20 3.96 0.00 N	60.38 4.39 0.00 N	61.04 4.49 0.00 N	69.18 5.05 0.00 N	72.81 5.31 0.00 N	59.80 4.29 0.00 N	65.05 4.66 0.00 N	46.58 3.44 0.00 N	65.05 5.39 0.00 N	75.73 5.53 0.00 N	50.46 3.58 0.00 N	47.07 3.24 0.00 N
PGE MADISON___WINDPWR 24146	54.24 -0.56 0.00 N	45.20 -0.77 0.00 N	34.62 -0.60 0.00 N	43.42 -0.79 0.00 N	48.79 -0.71 0.00 N	64.50 -0.41 0.00 N	52.97 0.01 0.00 N	67.73 0.25 0.00 N	68.90 0.49 0.00 N	46.08 0.28 0.00 N	45.11 0.36 0.00 N	45.69 0.28 0.00 N	51.29 0.04 0.00 N	55.90 -0.08 0.00 N	56.63 0.07 0.00 N	64.14 0.00 0.00 N	67.41 -0.10 0.00 N	55.50 -0.01 0.00 N	60.51 0.12 0.00 N	43.15 0.01 0.00 N	60.30 0.65 0.00 N	70.67 0.46 0.00 N	46.77 -0.11 0.00 N	43.57 -0.26 0.00 N
PIERCEFIELD___HYD 23852	52.26 -2.54 0.00 N	44.04 -1.93 0.00 N	33.84 -1.37 0.00 N	42.41 -1.79 0.00 N	47.41 -2.09 0.00 N	61.95 -2.96 0.00 N	50.06 -2.89 0.00 N	62.96 -4.51 0.00 N	63.37 -5.04 0.00 N	42.58 -3.22 0.00 N	41.61 -3.14 0.00 N	42.20 -3.21 0.00 N	47.64 -3.60 0.00 N	52.12 -3.87 0.00 N	52.60 -3.95 0.00 N	59.76 -4.38 0.00 N	62.83 -4.68 0.00 N	51.66 -3.85 0.00 N	55.91 -4.47 0.00 N	39.92 -3.21 0.00 N	54.66 -5.01 0.00 N	65.14 -5.07 0.00 N	44.04 -2.84 0.00 N	41.49 -2.34 0.00 N
PINELAWN_CC_1 323563	73.66 5.21 -13.65 N	73.95 4.71 -23.26 N	69.89 3.37 -31.30 N	72.58 4.15 -24.22 N	72.44 4.75 -18.19 N	73.77 6.12 -2.73 N	74.15 5.82 -15.38 N	77.72 7.41 -2.83 N	79.16 7.62 -3.13 N	72.20 5.11 -21.29 N	77.29 5.14 -27.40 N	77.01 5.32 -26.27 N	77.05 5.84 -19.96 N	77.10 6.52 -14.60 N	76.93 6.61 -13.76 N	74.84 6.75 -3.95 N	74.69 6.73 -0.46 N	75.05 5.63 -13.92 N	75.04 5.97 -8.68 N	75.04 4.51 -27.40 N	78.93 6.56 -12.71 N	77.17 6.31 -0.66 N	74.23 4.74 -22.61 N	70.35 4.60 -21.92 N
PJM_GEN_KEystone 24065	50.01 -4.79 0.00 N	41.63 -4.35 0.00 N	27.00 -4.26 1.52 N	40.03 -4.17 0.00 N	45.34 -4.16 0.00 N	60.42 -4.49 0.00 N	49.72 -3.23 0.00 N	63.09 -4.39 0.00 N	63.56 -4.85 0.00 N	47.76 -7.79 6.56 N	41.51 -3.24 0.00 N	42.13 -3.28 0.00 N	47.07 -4.18 0.00 N	51.39 -4.59 0.00 N	52.71 -3.84 0.00 N	59.82 -4.32 0.00 N	62.62 -4.88 0.00 N	51.47 -4.04 0.00 N	56.24 -4.14 0.00 N	39.75 -3.39 0.00 N	56.49 -3.17 0.00 N	65.87 -4.33 0.00 N	43.71 -3.17 0.00 N	40.83 -3.00 0.00 N
PLEASANTVLY___LBMP 24000	57.94 3.13 0.00 N	48.64 2.66 0.00 N	37.05 1.83 0.00 N	46.43 2.23 0.00 N	52.08 2.58 0.00 N	68.35 3.44 0.00 N	56.23 3.28 0.00 N	71.97 4.49 0.00 N	73.31 4.90 0.00 N	48.88 3.08 0.00 N	47.84 3.09 0.00 N	48.68 3.27 0.00 N	54.85 3.61 0.00 N	60.03 4.05 0.00 N	60.63 4.08 0.00 N	68.74 4.60 0.00 N	72.36 4.85 0.00 N	59.41 3.90 0.00 N	64.62 4.23 0.00 N	46.25 3.11 0.00 N	64.59 4.93 0.00 N	75.19 4.99 0.00 N	50.13 3.25 0.00 N	46.81 2.98 0.00 N
POLETTI___ 23519	58.67 3.87 0.00 N	49.21 3.24 0.00 N	37.42 2.20 0.00 N	46.87 2.66 0.00 N	52.64 3.14 0.00 N	69.18 4.27 0.00 N	57.05 4.09 0.00 N	73.04 5.56 0.00 N	74.43 6.02 0.00 N	49.61 3.82 0.00 N	48.55 3.80 0.00 N	49.42 4.01 0.00 N	55.65 4.41 0.00 N	60.92 4.93 0.00 N	61.59 5.04 0.00 N	69.74 5.61 0.00 N	73.40 5.90 0.00 N	60.29 4.77 0.00 N	65.54 5.15 0.00 N	46.92 3.78 0.00 N	65.52 5.86 0.00 N	76.26 6.06 0.00 N	50.86 3.98 0.00 N	47.50 3.67 0.00 N
PORT_JEFF_3 23555	73.26 4.81 -13.65 N	73.80 4.56 -23.26 N	69.81 3.30 -31.30 N	72.50 4.07 -24.22 N	72.30 4.61 -18.19 N	73.49 5.84 -2.73 N	73.90 5.57 -15.38 N	77.32 7.01 -2.83 N	78.44 6.89 -3.13 N	71.63 4.54 -21.29 N	76.74 4.59 -27.40 N	76.42 4.73 -26.27 N	76.38 5.17 -19.96 N	76.41 5.83 -14.60 N	76.24 5.93 -13.76 N	74.53 6.45 -3.95 N	74.63 6.66 -0.46 N	74.96 5.54 -13.92 N	75.00 5.93 -8.68 N	75.06 4.52 -27.40 N	78.74 6.37 -12.71 N	76.72 5.86 -0.66 N	74.05 4.57 -22.61 N	70.22 4.46 -21.92 N



PORT_JEFF_4 23616	73.26 4.81 -13.65 N	73.80 4.56 -23.26 N	69.81 3.29 -31.30 N	72.49 4.07 -24.22 N	72.30 4.61 -18.19 N	73.48 5.84 -2.73 N	73.89 5.56 -15.38 N	77.31 7.00 -2.83 N	78.43 6.89 -3.13 N	71.62 4.53 -21.29 N	76.73 4.59 -27.40 N	76.40 4.72 -26.27 N	76.38 5.17 -19.96 N	76.41 5.83 -14.60 N	76.23 5.92 -13.76 N	74.53 6.45 -3.95 N	74.61 6.65 -0.46 N	74.94 5.52 -13.92 N	74.99 5.93 -8.68 N	75.06 4.52 -27.40 N	78.74 6.37 -12.71 N	76.72 5.85 -0.66 N	74.04 4.56 -22.61 N	70.22 4.46 -21.92 N
PORT_JEFF_IC 23713	73.41 4.97 -13.65 N	73.89 4.66 -23.26 N	69.89 3.37 -31.30 N	72.58 4.16 -24.22 N	72.41 4.72 -18.19 N	73.64 6.00 -2.73 N	74.02 5.69 -15.38 N	77.48 7.17 -2.83 N	78.63 7.09 -3.13 N	71.79 4.69 -21.29 N	76.89 4.74 -27.40 N	76.58 4.89 -26.27 N	76.57 5.36 -19.96 N	76.61 6.03 -14.60 N	76.44 6.12 -13.76 N	74.78 6.69 -3.95 N	74.87 6.91 -0.46 N	75.16 5.73 -13.92 N	75.22 6.16 -8.68 N	75.22 4.69 -27.40 N	78.98 6.61 -12.71 N	77.00 6.14 -0.66 N	74.21 4.72 -22.61 N	70.36 4.61 -21.92 N
PPL PILGRIM_ST_GT1 24216	73.40 4.95 -13.65 N	73.80 4.56 -23.26 N	69.79 3.27 -31.30 N	72.46 4.04 -24.22 N	72.30 4.61 -18.19 N	73.55 5.91 -2.73 N	73.98 5.64 -15.38 N	77.48 7.18 -2.83 N	78.78 7.23 -3.13 N	71.66 4.57 -21.29 N	76.65 4.50 -27.40 N	76.33 4.64 -26.27 N	76.30 5.10 -19.96 N	76.48 5.90 -14.60 N	76.29 5.97 -13.76 N	74.45 6.37 -3.95 N	74.56 6.59 -0.46 N	74.88 5.45 -13.92 N	74.91 5.84 -8.68 N	74.98 4.45 -27.40 N	78.70 6.33 -12.71 N	76.81 5.95 -0.66 N	74.42 4.94 -22.61 N	70.51 4.76 -21.92 N
PPL PILGRIM_ST_GT2 24217	73.40 4.95 -13.65 N	73.80 4.56 -23.26 N	69.79 3.27 -31.30 N	72.46 4.04 -24.22 N	72.30 4.61 -18.19 N	73.55 5.91 -2.73 N	73.98 5.64 -15.38 N	77.48 7.18 -2.83 N	78.78 7.23 -3.13 N	71.66 4.57 -21.29 N	76.65 4.50 -27.40 N	76.33 4.64 -26.27 N	76.30 5.10 -19.96 N	76.48 5.90 -14.60 N	76.29 5.97 -13.76 N	74.45 6.37 -3.95 N	74.56 6.59 -0.46 N	74.88 5.45 -13.92 N	74.91 5.84 -8.68 N	74.98 4.45 -27.40 N	78.70 6.33 -12.71 N	76.81 5.95 -0.66 N	74.42 4.94 -22.61 N	70.51 4.76 -21.92 N
PPL_SHRM_GT3 24213	73.33 4.88 -13.65 N	73.99 4.75 -23.26 N	70.00 3.47 -31.30 N	72.69 4.27 -24.22 N	72.55 4.86 -18.19 N	73.86 6.22 -2.73 N	74.16 5.83 -15.38 N	77.60 7.30 -2.83 N	78.54 7.00 -3.13 N	71.60 4.51 -21.29 N	76.70 4.55 -27.40 N	76.37 4.69 -26.27 N	76.33 5.13 -19.96 N	76.36 5.78 -14.60 N	76.18 5.87 -13.76 N	74.48 6.39 -3.95 N	74.58 6.61 -0.46 N	74.93 5.51 -13.92 N	74.97 5.91 -8.68 N	75.03 4.50 -27.40 N	78.81 6.44 -12.71 N	76.81 5.95 -0.66 N	74.04 4.55 -22.61 N	70.27 4.51 -21.92 N
PPL_SHRM_GT4 24214	73.33 4.88 -13.65 N	73.99 4.75 -23.26 N	70.00 3.47 -31.30 N	72.69 4.27 -24.22 N	72.55 4.86 -18.19 N	73.86 6.22 -2.73 N	74.16 5.83 -15.38 N	77.60 7.30 -2.83 N	78.54 7.00 -3.13 N	71.60 4.51 -21.29 N	76.70 4.55 -27.40 N	76.37 4.69 -26.27 N	76.33 5.13 -19.96 N	76.36 5.78 -14.60 N	76.18 5.87 -13.76 N	74.48 6.39 -3.95 N	74.58 6.61 -0.46 N	74.93 5.51 -13.92 N	74.97 5.91 -8.68 N	75.03 4.50 -27.40 N	78.81 6.44 -12.71 N	76.81 5.95 -0.66 N	74.04 4.55 -22.61 N	70.27 4.51 -21.92 N
PROJECT___ORANGE 1 24174	53.66 -1.15 0.00 N	44.91 -1.07 0.00 N	34.36 -0.85 0.00 N	43.18 -1.03 0.00 N	48.41 -1.10 0.00 N	63.75 -1.17 0.00 N	52.19 -0.76 0.00 N	66.53 -0.95 0.00 N	67.51 -0.90 0.00 N	45.19 -0.61 0.00 N	44.19 -0.55 0.00 N	44.82 -0.59 0.00 N	50.45 -0.79 0.00 N	55.07 -0.91 0.00 N	55.70 -0.85 0.00 N	63.14 -0.99 0.00 N	66.41 -1.10 0.00 N	54.64 -0.87 0.00 N	59.48 -0.90 0.00 N	42.47 -0.67 0.00 N	58.85 -0.81 0.00 N	69.14 -1.06 0.00 N	46.07 -0.81 0.00 N	43.07 -0.76 0.00 N
PROJECT___ORANGE 2 24166	53.66 -1.15 0.00 N	44.91 -1.07 0.00 N	34.36 -0.85 0.00 N	43.18 -1.03 0.00 N	48.41 -1.10 0.00 N	63.75 -1.17 0.00 N	52.19 -0.76 0.00 N	66.53 -0.95 0.00 N	67.51 -0.90 0.00 N	45.19 -0.61 0.00 N	44.19 -0.55 0.00 N	44.82 -0.59 0.00 N	50.45 -0.79 0.00 N	55.07 -0.91 0.00 N	55.70 -0.85 0.00 N	63.14 -0.99 0.00 N	66.41 -1.10 0.00 N	54.64 -0.87 0.00 N	59.48 -0.90 0.00 N	42.47 -0.67 0.00 N	58.85 -0.81 0.00 N	69.14 -1.06 0.00 N	46.07 -0.81 0.00 N	43.07 -0.76 0.00 N
PYRITES___HYD 24023	53.20 -1.60 0.00 N	44.77 -1.21 0.00 N	34.38 -0.83 0.00 N	43.11 -1.09 0.00 N	48.21 -1.29 0.00 N	63.03 -1.88 0.00 N	50.98 -1.97 0.00 N	64.24 -3.23 0.00 N	64.74 -3.67 0.00 N	43.49 -2.31 0.00 N	42.47 -2.27 0.00 N	43.06 -2.35 0.00 N	48.60 -2.64 0.00 N	53.13 -2.86 0.00 N	53.64 -2.91 0.00 N	60.91 -3.23 0.00 N	64.04 -3.47 0.00 N	52.67 -2.83 0.00 N	57.06 -3.33 0.00 N	40.74 -2.40 0.00 N	55.83 -3.83 0.00 N	66.52 -3.68 0.00 N	44.87 -2.01 0.00 N	42.19 -1.64 0.00 N
RAMAPO___LBMP 323565	57.83 3.03 0.00 N	48.51 2.54 0.00 N	36.91 1.70 0.00 N	46.26 2.05 0.00 N	51.88 2.38 0.00 N	68.20 3.29 0.00 N	56.24 3.28 0.00 N	72.03 4.55 0.00 N	73.41 5.00 0.00 N	48.92 3.12 0.00 N	47.82 3.08 0.00 N	48.68 3.27 0.00 N	54.77 3.53 0.00 N	59.86 3.88 0.00 N	60.60 4.05 0.00 N	68.74 4.61 0.00 N	72.32 4.81 0.00 N	59.35 3.85 0.00 N	64.55 4.16 0.00 N	46.18 3.04 0.00 N	64.48 4.82 0.00 N	75.20 5.00 0.00 N	50.05 3.17 0.00 N	46.64 2.81 0.00 N
RANKINE____ 23646	51.23 -3.57 0.00 N	42.45 -3.53 0.00 N	32.50 -2.71 0.00 N	41.08 -3.13 0.00 N	46.14 -3.36 0.00 N	61.58 -3.33 0.00 N	49.43 -3.53 0.00 N	61.89 -5.58 0.00 N	61.96 -6.46 0.00 N	41.65 -4.15 0.00 N	40.88 -3.87 0.00 N	41.25 -4.16 0.00 N	45.98 -5.26 0.00 N	50.14 -5.85 0.00 N	51.13 -5.43 0.00 N	58.04 -6.09 0.00 N	60.97 -6.54 0.00 N	50.36 -5.15 0.00 N	54.89 -5.49 0.00 N	39.00 -4.14 0.00 N	55.52 -4.14 0.00 N	65.08 -5.12 0.00 N	43.45 -3.43 0.00 N	41.27 -2.56 0.00 N
RAVENSWOOD_GT2_1 24244	58.69 3.89 0.00 N	49.23 3.25 0.00 N	37.43 2.21 0.00 N	46.88 2.68 0.00 N	52.66 3.16 0.00 N	69.20 4.29 0.00 N	57.07 4.11 0.00 N	73.04 5.56 0.00 N	74.45 6.03 0.00 N	49.66 3.86 0.00 N	48.61 3.86 0.00 N	49.48 4.07 0.00 N	55.71 4.47 0.00 N	60.98 4.99 0.00 N	61.65 5.09 0.00 N	69.81 5.68 0.00 N	73.50 5.99 0.00 N	60.35 4.84 0.00 N	65.62 5.23 0.00 N	46.96 3.83 0.00 N	65.58 5.92 0.00 N	76.36 6.16 0.00 N	50.91 4.03 0.00 N	47.52 3.69 0.00 N
RAVENSWOOD_GT2_2 24245	58.69 3.89 0.00 N	49.23 3.25 0.00 N	37.43 2.21 0.00 N	46.88 2.68 0.00 N	52.66 3.16 0.00 N	69.20 4.29 0.00 N	57.07 4.11 0.00 N	73.04 5.56 0.00 N	74.45 6.03 0.00 N	49.66 3.86 0.00 N	48.61 3.86 0.00 N	49.48 4.07 0.00 N	55.71 4.47 0.00 N	60.98 4.99 0.00 N	61.65 5.09 0.00 N	69.81 5.68 0.00 N	73.50 5.99 0.00 N	60.35 4.84 0.00 N	65.62 5.23 0.00 N	46.96 3.83 0.00 N	65.58 5.92 0.00 N	76.36 6.16 0.00 N	50.91 4.03 0.00 N	47.52 3.69 0.00 N
RAVENSWOOD_GT2_3 24246	58.73 3.92 0.00 N	49.26 3.28 0.00 N	37.45 2.24 0.00 N	46.93 2.72 0.00 N	52.70 3.20 0.00 N	69.23 4.32 0.00 N	57.09 4.13 0.00 N	73.10 5.62 0.00 N	74.51 6.10 0.00 N	49.70 3.90 0.00 N	48.64 3.90 0.00 N	49.52 4.11 0.00 N	55.76 4.52 0.00 N	61.03 5.05 0.00 N	61.70 5.15 0.00 N	69.87 5.74 0.00 N	73.56 6.05 0.00 N	60.40 4.89 0.00 N	65.68 5.29 0.00 N	47.01 3.87 0.00 N	65.63 5.97 0.00 N	76.43 6.23 0.00 N	50.95 4.07 0.00 N	47.56 3.73 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	58.73 3.92 0.00 N	49.26 3.28 0.00 N	37.45 2.24 0.00 N	46.93 2.72 0.00 N	52.70 3.20 0.00 N	69.23 4.32 0.00 N	57.09 4.13 0.00 N	73.10 5.62 0.00 N	74.51 6.10 0.00 N	49.70 3.90 0.00 N	48.64 3.90 0.00 N	49.52 4.11 0.00 N	55.76 4.52 0.00 N	61.03 5.05 0.00 N	61.70 5.15 0.00 N	69.87 5.74 0.00 N	73.56 6.05 0.00 N	60.40 4.89 0.00 N	65.68 5.29 0.00 N	47.01 3.87 0.00 N	65.63 5.97 0.00 N	76.43 6.23 0.00 N	50.95 4.07 0.00 N	47.56 3.73 0.00 N
RAVENSWOOD_GT3_1 24248	58.69 3.89 0.00 N	49.23 3.25 0.00 N	37.43 2.21 0.00 N	46.88 2.67 0.00 N	52.66 3.16 0.00 N	69.20 4.29 0.00 N	57.06 4.10 0.00 N	73.04 5.56 0.00 N	74.45 6.03 0.00 N	49.66 3.86 0.00 N	48.61 3.86 0.00 N	49.48 4.07 0.00 N	55.71 4.47 0.00 N	60.98 4.99 0.00 N	61.65 5.09 0.00 N	69.81 5.68 0.00 N	73.50 5.99 0.00 N	60.35 4.84 0.00 N	65.62 5.23 0.00 N	46.96 3.83 0.00 N	65.58 5.92 0.00 N	76.36 6.16 0.00 N	50.91 4.03 0.00 N	47.52 3.69 0.00 N
RAVENSWOOD_GT3_2 24249	58.69 3.89 0.00 N	49.23 3.25 0.00 N	37.43 2.21 0.00 N	46.88 2.67 0.00 N	52.66 3.16 0.00 N	69.20 4.29 0.00 N	57.06 4.10 0.00 N	73.04 5.56 0.00 N	74.45 6.03 0.00 N	49.66 3.86 0.00 N	48.61 3.86 0.00 N	49.48 4.07 0.00 N	55.71 4.47 0.00 N	60.98 4.99 0.00 N	61.65 5.09 0.00 N	69.81 5.68 0.00 N	73.50 5.99 0.00 N	60.35 4.84 0.00 N	65.62 5.23 0.00 N	46.96 3.83 0.00 N	65.58 5.92 0.00 N	76.36 6.16 0.00 N	50.91 4.03 0.00 N	47.52 3.69 0.00 N
RAVENSWOOD_GT3_3 24250	58.77 3.97 0.00 N	49.28 3.30 0.00 N	37.48 2.26 0.00 N	46.95 2.74 0.00 N	52.72 3.23 0.00 N	69.27 4.36 0.00 N	57.13 4.18 0.00 N	73.15 5.67 0.00 N	74.55 6.14 0.00 N	49.73 3.93 0.00 N	48.68 3.93 0.00 N	49.56 4.15 0.00 N	55.80 4.56 0.00 N	61.06 5.08 0.00 N	61.75 5.20 0.00 N	69.92 5.79 0.00 N	73.59 6.08 0.00 N	60.44 4.94 0.00 N	65.70 5.32 0.00 N	47.04 3.90 0.00 N	65.69 6.03 0.00 N	76.45 6.25 0.00 N	50.98 4.10 0.00 N	47.59 3.76 0.00 N
RAVENSWOOD_GT3_4 24251	58.77 3.97 0.00 N	49.28 3.30 0.00 N	37.48 2.26 0.00 N	46.95 2.74 0.00 N	52.72 3.23 0.00 N	69.27 4.36 0.00 N	57.13 4.18 0.00 N	73.15 5.67 0.00 N	74.55 6.14 0.00 N	49.73 3.93 0.00 N	48.68 3.93 0.00 N	49.56 4.15 0.00 N	55.80 4.56 0.00 N	61.06 5.08 0.00 N	61.75 5.20 0.00 N	69.92 5.79 0.00 N	73.59 6.08 0.00 N	60.44 4.94 0.00 N	65.70 5.32 0.00 N	47.04 3.90 0.00 N	65.69 6.03 0.00 N	76.45 6.25 0.00 N	50.98 4.10 0.00 N	47.59 3.76 0.00 N
RAVENSWOOD_GT_1 23729	58.77 3.97 0.00 N	49.31 3.34 0.00 N	37.49 2.27 0.00 N	46.97 2.76 0.00 N	52.74 3.24 0.00 N	69.28 4.37 0.00 N	57.15 4.19 0.00 N	73.12 5.64 0.00 N	74.51 6.10 0.00 N	49.74 3.94 0.00 N	48.66 3.91 0.00 N	49.55 4.14 0.00 N	55.78 4.54 0.00 N	61.07 5.08 0.00 N	61.72 5.16 0.00 N	69.90 5.77 0.00 N	73.57 6.06 0.00 N	60.42 4.91 0.00 N	65.67 5.29 0.00 N	47.01 3.87 0.00 N	65.61 5.95 0.00 N	76.40 6.19 0.00 N	51.01 4.13 0.00 N	57.81 3.80 -10.18 N
RAVENSWOOD_GT_10 24258	58.69 3.89 0.00 N	49.22 3.24 0.00 N	37.43 2.21 0.00 N	46.88 2.67 0.00 N	52.66 3.16 0.00 N	69.19 4.28 0.00 N	57.06 4.10 0.00 N	73.04 5.56 0.00 N	74.45 6.03 0.00 N	49.66 3.86 0.00 N	48.60 3.85 0.00 N	49.48 4.07 0.00 N	55.71 4.47 0.00 N	60.97 4.99 0.00 N	61.65 5.09 0.00 N	69.81 5.67 0.00 N	73.50 5.99 0.00 N	60.34 4.84 0.00 N	65.62 5.23 0.00 N	46.96 3.83 0.00 N	65.59 5.93 0.00 N	76.36 6.16 0.00 N	50.90 4.02 0.00 N	47.52 3.69 0.00 N
RAVENSWOOD_GT_11 24259	58.69 3.89 0.00 N	49.22 3.24 0.00 N	37.43 2.21 0.00 N	46.88 2.67 0.00 N	52.66 3.16 0.00 N	69.19 4.28 0.00 N	57.06 4.10 0.00 N	73.04 5.56 0.00 N	74.45 6.03 0.00 N	49.66 3.86 0.00 N	48.60 3.85 0.00 N	49.48 4.07 0.00 N	55.71 4.47 0.00 N	60.97 4.99 0.00 N	61.65 5.09 0.00 N	69.81 5.67 0.00 N	73.50 5.99 0.00 N	60.34 4.84 0.00 N	65.62 5.23 0.00 N	46.96 3.83 0.00 N	65.59 5.93 0.00 N	76.36 6.16 0.00 N	50.90 4.02 0.00 N	47.52 3.69 0.00 N
RAVENSWOOD_GT_4 24252	58.67 3.87 0.00 N	49.21 3.24 0.00 N	37.42 2.20 0.00 N	46.88 2.67 0.00 N	52.65 3.15 0.00 N	69.18 4.27 0.00 N	57.03 4.08 0.00 N	73.02 5.54 0.00 N	74.44 6.02 0.00 N	49.65 3.85 0.00 N	48.59 3.85 0.00 N	49.47 4.06 0.00 N	55.70 4.46 0.00 N	60.97 4.98 0.00 N	61.64 5.08 0.00 N	69.81 5.67 0.00 N	73.47 5.96 0.00 N	60.33 4.83 0.00 N	65.60 5.21 0.00 N	46.96 3.82 0.00 N	65.59 5.93 0.00 N	76.35 6.14 0.00 N	50.89 4.01 0.00 N	47.50 3.67 0.00 N
RAVENSWOOD_GT_5 24254	58.67 3.87 0.00 N	49.21 3.24 0.00 N	37.42 2.20 0.00 N	46.88 2.67 0.00 N	52.65 3.15 0.00 N	69.18 4.27 0.00 N	57.03 4.08 0.00 N	73.02 5.54 0.00 N	74.44 6.02 0.00 N	49.65 3.85 0.00 N	48.59 3.85 0.00 N	49.47 4.06 0.00 N	55.70 4.46 0.00 N	60.97 4.98 0.00 N	61.64 5.08 0.00 N	69.81 5.67 0.00 N	73.47 5.96 0.00 N	60.33 4.83 0.00 N	65.60 5.21 0.00 N	46.96 3.82 0.00 N	65.59 5.93 0.00 N	76.35 6.14 0.00 N	50.89 4.01 0.00 N	47.50 3.67 0.00 N
RAVENSWOOD_GT_6 24253	58.67 3.87 0.00 N	49.21 3.24 0.00 N	37.42 2.20 0.00 N	46.88 2.67 0.00 N	52.65 3.15 0.00 N	69.18 4.27 0.00 N	57.03 4.08 0.00 N	73.02 5.54 0.00 N	74.44 6.02 0.00 N	49.65 3.85 0.00 N	48.59 3.85 0.00 N	49.47 4.06 0.00 N	55.70 4.46 0.00 N	60.97 4.98 0.00 N	61.64 5.08 0.00 N	69.81 5.67 0.00 N	73.47 5.96 0.00 N	60.33 4.83 0.00 N	65.60 5.21 0.00 N	46.96 3.82 0.00 N	65.59 5.93 0.00 N	76.35 6.14 0.00 N	50.89 4.01 0.00 N	47.50 3.67 0.00 N
RAVENSWOOD_GT_7 24255	58.67 3.87 0.00 N	49.21 3.24 0.00 N	37.42 2.20 0.00 N	46.88 2.67 0.00 N	52.65 3.15 0.00 N	69.18 4.27 0.00 N	57.03 4.08 0.00 N	73.02 5.54 0.00 N	74.44 6.02 0.00 N	49.65 3.85 0.00 N	48.59 3.85 0.00 N	49.47 4.06 0.00 N	55.70 4.46 0.00 N	60.97 4.98 0.00 N	61.64 5.08 0.00 N	69.81 5.67 0.00 N	73.47 5.96 0.00 N	60.33 4.83 0.00 N	65.60 5.21 0.00 N	46.96 3.82 0.00 N	65.59 5.93 0.00 N	76.35 6.14 0.00 N	50.89 4.01 0.00 N	47.50 3.67 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.69 3.89 0.00 N	49.22 3.24 0.00 N	37.43 2.21 0.00 N	46.88 2.67 0.00 N	52.66 3.16 0.00 N	69.19 4.28 0.00 N	57.06 4.10 0.00 N	73.04 5.56 0.00 N	74.45 6.03 0.00 N	49.66 3.86 0.00 N	48.60 3.85 0.00 N	49.48 4.07 0.00 N	55.71 4.47 0.00 N	60.97 4.99 0.00 N	61.65 5.09 0.00 N	69.81 5.67 0.00 N	73.50 5.99 0.00 N	60.34 4.84 0.00 N	65.62 5.23 0.00 N	46.96 3.83 0.00 N	65.59 5.93 0.00 N	76.36 6.16 0.00 N	50.90 4.02 0.00 N	47.52 3.69 0.00 N
RAVENSWOOD_GT_9	58.69	49.22	37.43	46.88	52.66	69.19	57.06	73.04	74.45	49.66	48.60	49.48	55.71	60.97	61.65	69.81	73.50	60.34	65.62	46.96	65.59	76.36	50.90	47.52



24257	3.89 0.00 N	3.24 0.00 N	2.21 0.00 N	2.67 0.00 N	3.16 0.00 N	4.28 0.00 N	4.10 0.00 N	5.56 0.00 N	6.03 0.00 N	3.86 0.00 N	3.85 0.00 N	4.07 0.00 N	4.47 0.00 N	4.99 0.00 N	5.09 0.00 N	5.67 0.00 N	5.99 0.00 N	4.84 0.00 N	5.23 0.00 N	3.83 0.00 N	5.93 0.00 N	6.16 0.00 N	4.02 0.00 N	3.69 0.00 N
RAVENSWOOD____1 23533	58.77 3.97 0.00 N	49.31 3.34 0.00 N	37.49 2.27 0.00 N	46.97 2.76 0.00 N	52.74 3.24 0.00 N	69.28 4.37 0.00 N	57.15 4.19 0.00 N	73.12 5.64 0.00 N	74.51 6.10 0.00 N	49.74 3.94 0.00 N	48.66 3.91 0.00 N	49.55 4.14 0.00 N	55.78 4.54 0.00 N	61.07 5.08 0.00 N	61.72 5.16 0.00 N	69.90 5.77 0.00 N	73.57 6.06 0.00 N	60.42 4.91 0.00 N	65.67 5.29 0.00 N	47.01 3.87 0.00 N	65.61 5.95 0.00 N	76.40 6.19 0.00 N	51.01 4.13 0.00 N	57.81 3.80 -10.18 N
RAVENSWOOD____2 23534	58.69 3.89 0.00 N	49.22 3.24 0.00 N	37.43 2.21 0.00 N	46.89 2.68 0.00 N	52.66 3.16 0.00 N	69.16 4.25 0.00 N	57.05 4.09 0.00 N	72.94 5.46 0.00 N	74.13 5.72 0.00 N	49.48 3.69 0.00 N	48.39 3.64 0.00 N	49.27 3.86 0.00 N	55.46 4.22 0.00 N	60.70 4.72 0.00 N	61.36 4.80 0.00 N	69.47 5.34 0.00 N	73.08 5.57 0.00 N	60.08 4.57 0.00 N	65.28 4.89 0.00 N	46.74 3.61 0.00 N	65.18 5.52 0.00 N	75.90 5.69 0.00 N	50.81 3.93 0.00 N	57.72 3.70 -10.18 N
RAVENSWOOD____3 23535	58.69 3.89 0.00 N	49.23 3.25 0.00 N	37.44 2.22 0.00 N	46.89 2.69 0.00 N	52.67 3.17 0.00 N	69.20 4.29 0.00 N	57.07 4.11 0.00 N	73.06 5.58 0.00 N	74.45 6.04 0.00 N	49.66 3.86 0.00 N	48.61 3.86 0.00 N	49.49 4.08 0.00 N	55.71 4.47 0.00 N	60.98 5.00 0.00 N	61.65 5.09 0.00 N	69.83 5.69 0.00 N	73.50 5.99 0.00 N	60.35 4.85 0.00 N	65.62 5.23 0.00 N	46.97 3.83 0.00 N	65.59 5.93 0.00 N	76.36 6.16 0.00 N	50.92 4.04 0.00 N	47.52 3.69 0.00 N
RAVENSWOOD____4 23820	58.77 3.97 0.00 N	49.31 3.34 0.00 N	37.49 2.27 0.00 N	46.97 2.76 0.00 N	52.74 3.24 0.00 N	69.28 4.37 0.00 N	57.15 4.19 0.00 N	73.12 5.64 0.00 N	74.51 6.10 0.00 N	49.74 3.94 0.00 N	48.66 3.91 0.00 N	49.55 4.14 0.00 N	55.78 4.54 0.00 N	61.07 5.08 0.00 N	61.72 5.16 0.00 N	69.90 5.77 0.00 N	73.57 6.06 0.00 N	60.42 4.91 0.00 N	65.67 5.29 0.00 N	47.01 3.87 0.00 N	65.61 5.95 0.00 N	76.40 6.19 0.00 N	51.01 4.13 0.00 N	57.81 3.80 -10.18 N
RCPL_TRUST____DRP 24196	58.73 3.93 0.00 N	49.25 3.28 0.00 N	37.45 2.24 0.00 N	46.93 2.72 0.00 N	52.69 3.19 0.00 N	69.23 4.32 0.00 N	57.08 4.13 0.00 N	73.09 5.61 0.00 N	74.50 6.09 0.00 N	49.70 3.90 0.00 N	48.65 3.90 0.00 N	49.52 4.11 0.00 N	55.75 4.51 0.00 N	61.03 5.04 0.00 N	61.69 5.14 0.00 N	69.87 5.74 0.00 N	73.55 6.04 0.00 N	60.39 4.89 0.00 N	65.67 5.29 0.00 N	47.01 3.87 0.00 N	65.65 5.99 0.00 N	76.41 6.21 0.00 N	50.93 4.05 0.00 N	47.53 3.71 0.00 N
RENSSELAER____COGEN 23796	56.81 2.01 0.00 N	47.73 1.75 0.00 N	36.45 1.23 0.00 N	45.74 1.53 0.00 N	51.21 1.71 0.00 N	67.01 2.10 0.00 N	54.83 1.88 0.00 N	70.16 2.68 0.00 N	71.43 3.02 0.00 N	47.65 1.85 0.00 N	46.63 1.88 0.00 N	47.41 2.00 0.00 N	53.52 2.27 0.00 N	58.58 2.60 0.00 N	58.99 2.44 0.00 N	66.92 2.79 0.00 N	70.51 3.01 0.00 N	57.91 2.40 0.00 N	63.01 2.63 0.00 N	45.10 1.97 0.00 N	63.01 3.35 0.00 N	73.32 3.12 0.00 N	48.95 2.07 0.00 N	45.77 1.95 0.00 N
REVERE_CPPR_DRP 24186	55.26 0.46 0.00 N	46.22 0.24 0.00 N	35.37 0.15 0.00 N	44.41 0.21 0.00 N	49.80 0.31 0.00 N	65.56 0.65 0.00 N	53.62 0.67 0.00 N	68.56 1.08 0.00 N	69.77 1.36 0.00 N	46.71 0.91 0.00 N	45.63 0.89 0.00 N	46.26 0.85 0.00 N	52.00 0.76 0.00 N	56.73 0.75 0.00 N	57.36 0.81 0.00 N	65.02 0.89 0.00 N	68.40 0.90 0.00 N	56.28 0.77 0.00 N	61.26 0.88 0.00 N	43.74 0.60 0.00 N	60.83 1.17 0.00 N	71.40 1.20 0.00 N	47.40 0.52 0.00 N	44.23 0.40 0.00 N
ROCHESTER_9_IC 23652	53.37 -1.43 0.00 N	44.34 -1.64 0.00 N	34.04 -1.18 0.00 N	42.89 -1.32 0.00 N	48.04 -1.46 0.00 N	63.70 -1.21 0.00 N	52.10 -0.85 0.00 N	66.18 -1.29 0.00 N	67.06 -1.35 0.00 N	45.12 -0.68 0.00 N	44.16 -0.58 0.00 N	44.69 -0.72 0.00 N	50.08 -1.16 0.00 N	54.58 -1.40 0.00 N	55.27 -1.29 0.00 N	62.59 -1.55 0.00 N	65.71 -1.80 0.00 N	54.13 -1.37 0.00 N	58.94 -1.44 0.00 N	42.02 -1.12 0.00 N	57.69 -1.97 0.00 N	68.31 -1.89 0.00 N	45.61 -1.27 0.00 N	42.93 -0.90 0.00 N
ROSETON____1 23587	57.79 2.99 0.00 N	48.51 2.53 0.00 N	36.95 1.73 0.00 N	46.31 2.11 0.00 N	51.94 2.44 0.00 N	68.20 3.29 0.00 N	56.10 3.15 0.00 N	71.78 4.30 0.00 N	73.10 4.69 0.00 N	48.75 2.95 0.00 N	47.71 2.96 0.00 N	48.54 3.13 0.00 N	54.69 3.44 0.00 N	59.81 3.82 0.00 N	60.44 3.88 0.00 N	68.51 4.38 0.00 N	72.13 4.63 0.00 N	59.23 3.72 0.00 N	64.41 4.03 0.00 N	46.10 2.97 0.00 N	64.35 4.69 0.00 N	74.95 4.75 0.00 N	49.98 3.10 0.00 N	46.67 2.84 0.00 N
ROSETON____2 23588	57.79 2.99 0.00 N	48.51 2.53 0.00 N	36.95 1.73 0.00 N	46.31 2.11 0.00 N	51.94 2.44 0.00 N	68.20 3.29 0.00 N	56.10 3.15 0.00 N	71.78 4.30 0.00 N	73.10 4.69 0.00 N	48.75 2.95 0.00 N	47.71 2.96 0.00 N	48.54 3.13 0.00 N	54.69 3.44 0.00 N	59.81 3.82 0.00 N	60.44 3.88 0.00 N	68.51 4.38 0.00 N	72.13 4.63 0.00 N	59.23 3.72 0.00 N	64.41 4.03 0.00 N	46.10 2.97 0.00 N	64.35 4.69 0.00 N	74.95 4.75 0.00 N	49.98 3.10 0.00 N	46.67 2.84 0.00 N
RUSSELL____1 23602	51.85 -2.95 0.00 N	43.13 -2.85 0.00 N	33.35 -1.87 0.00 N	42.08 -2.12 0.00 N	46.89 -2.61 0.00 N	61.72 -3.19 0.00 N	50.54 -2.42 0.00 N	64.34 -3.13 0.00 N	65.27 -3.14 0.00 N	44.16 -1.64 0.00 N	43.22 -1.53 0.00 N	43.72 -1.69 0.00 N	49.00 -2.24 0.00 N	53.31 -2.68 0.00 N	53.89 -2.66 0.00 N	60.89 -3.24 0.00 N	63.81 -3.70 0.00 N	52.62 -2.90 0.00 N	57.35 -3.03 0.00 N	41.22 -1.92 0.00 N	56.02 -3.64 0.00 N	66.54 -3.67 0.00 N	44.63 -2.25 0.00 N	41.91 -1.92 0.00 N
RUSSELL____2 23532	51.85 -2.95 0.00 N	43.13 -2.85 0.00 N	33.35 -1.87 0.00 N	42.08 -2.12 0.00 N	46.89 -2.61 0.00 N	61.72 -3.19 0.00 N	50.54 -2.42 0.00 N	64.34 -3.13 0.00 N	65.27 -3.14 0.00 N	44.16 -1.64 0.00 N	43.22 -1.53 0.00 N	43.72 -1.69 0.00 N	49.00 -2.24 0.00 N	53.31 -2.68 0.00 N	53.89 -2.66 0.00 N	60.89 -3.24 0.00 N	63.81 -3.70 0.00 N	52.62 -2.90 0.00 N	57.35 -3.03 0.00 N	41.22 -1.92 0.00 N	56.02 -3.64 0.00 N	66.54 -3.67 0.00 N	44.63 -2.25 0.00 N	41.91 -1.92 0.00 N
RUSSELL____3 23549	52.72 -2.08 0.00 N	43.83 -2.14 0.00 N	33.76 -1.45 0.00 N	42.58 -1.63 0.00 N	47.59 -1.91 0.00 N	62.92 -1.98 0.00 N	51.48 -1.48 0.00 N	65.46 -2.02 0.00 N	66.33 -2.08 0.00 N	44.74 -1.06 0.00 N	43.80 -0.95 0.00 N	44.30 -1.11 0.00 N	49.65 -1.60 0.00 N	54.06 -1.93 0.00 N	54.70 -1.85 0.00 N	61.88 -2.25 0.00 N	64.89 -2.62 0.00 N	53.47 -2.04 0.00 N	58.24 -2.15 0.00 N	41.64 -1.50 0.00 N	56.96 -2.70 0.00 N	67.53 -2.68 0.00 N	45.19 -1.69 0.00 N	42.51 -1.32 0.00 N



RUSSELL___4 23556	51.86 -2.94 0.00 N	43.14 -2.84 0.00 N	33.35 -1.87 0.00 N	42.09 -2.12 0.00 N	46.90 -2.60 0.00 N	61.74 -3.17 0.00 N	50.54 -2.42 0.00 N	64.35 -3.13 0.00 N	65.28 -3.13 0.00 N	44.17 -1.63 0.00 N	43.22 -1.53 0.00 N	43.72 -1.69 0.00 N	49.01 -2.23 0.00 N	53.31 -2.68 0.00 N	53.90 -2.65 0.00 N	60.91 -3.22 0.00 N	63.83 -3.67 0.00 N	52.63 -2.88 0.00 N	57.36 -3.02 0.00 N	41.22 -1.92 0.00 N	56.02 -3.64 0.00 N	66.55 -3.66 0.00 N	44.63 -2.25 0.00 N	41.91 -1.92 0.00 N
RUSSELL___STATION 23914	52.72 -2.08 0.00 N	43.83 -2.14 0.00 N	33.76 -1.45 0.00 N	42.58 -1.63 0.00 N	47.59 -1.91 0.00 N	62.92 -1.98 0.00 N	51.48 -1.48 0.00 N	65.46 -2.02 0.00 N	66.33 -2.08 0.00 N	44.74 -1.06 0.00 N	43.80 -0.95 0.00 N	44.30 -1.11 0.00 N	49.65 -1.60 0.00 N	54.06 -1.93 0.00 N	54.70 -1.85 0.00 N	61.88 -2.25 0.00 N	64.89 -2.62 0.00 N	53.47 -2.04 0.00 N	58.24 -2.15 0.00 N	41.64 -1.50 0.00 N	56.96 -2.70 0.00 N	67.53 -2.68 0.00 N	45.19 -1.69 0.00 N	42.51 -1.32 0.00 N
S SALMON___HYD 24043	53.70 -1.10 0.00 N	44.88 -1.09 0.00 N	34.34 -0.88 0.00 N	43.13 -1.08 0.00 N	48.36 -1.14 0.00 N	63.64 -1.27 0.00 N	52.05 -0.91 0.00 N	66.42 -1.05 0.00 N	67.48 -0.94 0.00 N	45.03 -0.77 0.00 N	44.00 -0.75 0.00 N	44.59 -0.82 0.00 N	50.21 -1.03 0.00 N	54.79 -1.19 0.00 N	55.46 -1.10 0.00 N	62.87 -1.26 0.00 N	66.14 -1.37 0.00 N	54.47 -1.04 0.00 N	59.28 -1.11 0.00 N	42.24 -0.90 0.00 N	58.56 -1.10 0.00 N	69.08 -1.12 0.00 N	45.98 -0.90 0.00 N	42.97 -0.86 0.00 N
SELKIRK___II 23799	56.34 1.54 0.00 N	47.36 1.38 0.00 N	36.17 0.96 0.00 N	45.39 1.18 0.00 N	50.79 1.29 0.00 N	66.24 1.33 0.00 N	54.06 1.11 0.00 N	68.92 1.45 0.00 N	70.13 1.71 0.00 N	46.79 0.99 0.00 N	45.77 1.03 0.00 N	46.53 1.13 0.00 N	52.53 1.29 0.00 N	57.47 1.49 0.00 N	57.93 1.37 0.00 N	65.70 1.57 0.00 N	69.22 1.72 0.00 N	56.85 1.34 0.00 N	61.86 1.48 0.00 N	44.26 1.13 0.00 N	61.71 2.05 0.00 N	71.97 1.76 0.00 N	48.18 1.30 0.00 N	45.19 1.36 0.00 N
SELKIRK___I 23801	56.27 1.47 0.00 N	47.28 1.30 0.00 N	36.11 0.89 0.00 N	45.30 1.09 0.00 N	50.71 1.21 0.00 N	66.33 1.42 0.00 N	54.12 1.17 0.00 N	69.11 1.63 0.00 N	70.33 1.92 0.00 N	46.96 1.16 0.00 N	45.94 1.19 0.00 N	46.69 1.27 0.00 N	52.68 1.44 0.00 N	57.63 1.65 0.00 N	58.11 1.56 0.00 N	65.90 1.76 0.00 N	69.43 1.92 0.00 N	57.02 1.51 0.00 N	62.04 1.66 0.00 N	44.40 1.26 0.00 N	61.89 2.23 0.00 N	72.18 1.98 0.00 N	48.20 1.32 0.00 N	45.13 1.30 0.00 N
SENECA OSWGO___HYD 24041	53.54 -1.26 0.00 N	44.77 -1.20 0.00 N	34.26 -0.96 0.00 N	43.04 -1.17 0.00 N	48.24 -1.26 0.00 N	63.49 -1.42 0.00 N	51.99 -0.96 0.00 N	66.29 -1.19 0.00 N	67.30 -1.12 0.00 N	45.03 -0.77 0.00 N	44.02 -0.72 0.00 N	44.67 -0.75 0.00 N	50.29 -0.95 0.00 N	54.91 -1.07 0.00 N	55.54 -1.01 0.00 N	62.95 -1.18 0.00 N	66.22 -1.28 0.00 N	54.54 -0.97 0.00 N	59.45 -0.94 0.00 N	42.48 -0.66 0.00 N	58.84 -0.82 0.00 N	69.19 -1.01 0.00 N	46.09 -0.79 0.00 N	43.09 -0.74 0.00 N
SENECA___ENERGY 23797	52.66 -2.14 0.00 N	43.96 -2.02 0.00 N	33.70 -1.52 0.00 N	42.36 -1.85 0.00 N	47.54 -1.96 0.00 N	62.75 -2.16 0.00 N	51.40 -1.55 0.00 N	65.26 -2.22 0.00 N	66.14 -2.28 0.00 N	44.36 -1.43 0.00 N	43.46 -1.29 0.00 N	44.04 -1.37 0.00 N	49.45 -1.80 0.00 N	53.91 -2.08 0.00 N	54.60 -1.96 0.00 N	61.81 -2.33 0.00 N	64.96 -2.55 0.00 N	53.49 -2.02 0.00 N	58.31 -2.08 0.00 N	41.65 -1.48 0.00 N	57.80 -1.86 0.00 N	67.80 -2.41 0.00 N	45.21 -1.67 0.00 N	42.35 -1.48 0.00 N
SHOEMAKER___GT 23640	57.40 2.60 0.00 N	48.14 2.17 0.00 N	36.68 1.46 0.00 N	45.98 1.78 0.00 N	51.56 2.06 0.00 N	67.76 2.85 0.00 N	55.75 2.79 0.00 N	71.31 3.84 0.00 N	72.62 4.21 0.00 N	48.43 2.63 0.00 N	47.38 2.63 0.00 N	48.19 2.78 0.00 N	54.27 3.02 0.00 N	59.32 3.34 0.00 N	59.99 3.44 0.00 N	68.04 3.91 0.00 N	71.59 4.08 0.00 N	58.78 3.27 0.00 N	63.94 3.56 0.00 N	45.73 2.59 0.00 N	63.80 4.14 0.00 N	74.46 4.25 0.00 N	49.59 2.71 0.00 N	46.26 2.43 0.00 N
SHOREHAM_IC_1 23715	73.33 4.88 -13.65 N	73.99 4.75 -23.26 N	70.00 3.47 -31.30 N	72.69 4.27 -24.22 N	72.55 4.86 -18.19 N	73.86 6.22 -2.73 N	74.16 5.83 -15.38 N	77.60 7.30 -2.83 N	78.54 7.00 -3.13 N	71.60 4.51 -21.29 N	76.70 4.55 -27.40 N	76.37 4.69 -26.27 N	76.33 5.13 -19.96 N	76.36 5.78 -14.60 N	76.18 5.87 -13.76 N	74.48 6.39 -3.95 N	74.58 6.61 -0.46 N	74.93 5.51 -13.92 N	74.97 5.91 -8.68 N	75.03 4.50 -27.40 N	78.81 6.44 -12.71 N	76.81 5.95 -0.66 N	74.04 4.55 -22.61 N	70.27 4.51 -21.92 N
SHOREHAM_IC_2 23716	73.33 4.88 -13.65 N	73.99 4.75 -23.26 N	70.00 3.47 -31.30 N	72.69 4.27 -24.22 N	72.55 4.86 -18.19 N	73.86 6.22 -2.73 N	74.16 5.83 -15.38 N	77.60 7.30 -2.83 N	78.54 7.00 -3.13 N	71.60 4.51 -21.29 N	76.70 4.55 -27.40 N	76.37 4.69 -26.27 N	76.33 5.13 -19.96 N	76.36 5.78 -14.60 N	76.18 5.87 -13.76 N	74.48 6.39 -3.95 N	74.58 6.61 -0.46 N	74.93 5.51 -13.92 N	74.97 5.91 -8.68 N	75.03 4.50 -27.40 N	78.81 6.44 -12.71 N	76.81 5.95 -0.66 N	74.04 4.55 -22.61 N	70.27 4.51 -21.92 N
SISSONVILLE___ 23735	52.26 -2.54 0.00 N	44.04 -1.93 0.00 N	33.84 -1.37 0.00 N	42.41 -1.79 0.00 N	47.41 -2.09 0.00 N	61.95 -2.96 0.00 N	50.06 -2.89 0.00 N	62.96 -4.51 0.00 N	63.37 -5.04 0.00 N	42.58 -3.22 0.00 N	41.61 -3.14 0.00 N	42.20 -3.21 0.00 N	47.64 -3.60 0.00 N	52.12 -3.87 0.00 N	52.60 -3.95 0.00 N	59.76 -4.38 0.00 N	62.83 -4.68 0.00 N	51.66 -3.85 0.00 N	55.91 -4.47 0.00 N	39.92 -3.21 0.00 N	54.66 -5.01 0.00 N	65.14 -5.07 0.00 N	44.04 -2.84 0.00 N	41.49 -2.34 0.00 N
SITHE_IND_GS1 24169	53.10 -1.70 0.00 N	44.47 -1.51 0.00 N	34.06 -1.16 0.00 N	42.77 -1.44 0.00 N	47.93 -1.57 0.00 N	63.02 -1.89 0.00 N	51.52 -1.43 0.00 N	65.62 -1.86 0.00 N	66.56 -1.85 0.00 N	44.55 -1.25 0.00 N	43.56 -1.19 0.00 N	44.17 -1.24 0.00 N	49.76 -1.48 0.00 N	54.34 -1.65 0.00 N	54.92 -1.63 0.00 N	62.27 -1.87 0.00 N	65.53 -1.98 0.00 N	53.91 -1.60 0.00 N	58.69 -1.70 0.00 N	41.89 -1.24 0.00 N	57.96 -1.69 0.00 N	68.16 -2.05 0.00 N	45.46 -1.41 0.00 N	42.55 -1.28 0.00 N
SITHE_IND_GS2 24170	53.10 -1.70 0.00 N	44.47 -1.51 0.00 N	34.06 -1.16 0.00 N	42.77 -1.44 0.00 N	47.93 -1.57 0.00 N	63.02 -1.89 0.00 N	51.52 -1.43 0.00 N	65.62 -1.86 0.00 N	66.56 -1.85 0.00 N	44.55 -1.25 0.00 N	43.56 -1.19 0.00 N	44.17 -1.24 0.00 N	49.76 -1.48 0.00 N	54.34 -1.65 0.00 N	54.92 -1.63 0.00 N	62.27 -1.87 0.00 N	65.53 -1.98 0.00 N	53.91 -1.60 0.00 N	58.69 -1.70 0.00 N	41.89 -1.24 0.00 N	57.96 -1.69 0.00 N	68.16 -2.05 0.00 N	45.46 -1.41 0.00 N	42.55 -1.28 0.00 N
SITHE_IND_GS3 24171	53.10 -1.70 0.00 N	44.47 -1.51 0.00 N	34.06 -1.16 0.00 N	42.77 -1.44 0.00 N	47.93 -1.57 0.00 N	63.02 -1.89 0.00 N	51.52 -1.43 0.00 N	65.62 -1.86 0.00 N	66.56 -1.85 0.00 N	44.55 -1.25 0.00 N	43.56 -1.19 0.00 N	44.17 -1.24 0.00 N	49.76 -1.48 0.00 N	54.34 -1.65 0.00 N	54.92 -1.63 0.00 N	62.27 -1.87 0.00 N	65.53 -1.98 0.00 N	53.91 -1.60 0.00 N	58.69 -1.70 0.00 N	41.89 -1.24 0.00 N	57.96 -1.69 0.00 N	68.16 -2.05 0.00 N	45.46 -1.41 0.00 N	42.55 -1.28 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	53.10 -1.70 0.00 N	44.47 -1.51 0.00 N	34.06 -1.16 0.00 N	42.77 -1.44 0.00 N	47.93 -1.57 0.00 N	63.02 -1.89 0.00 N	51.52 -1.43 0.00 N	65.62 -1.86 0.00 N	66.56 -1.85 0.00 N	44.55 -1.25 0.00 N	43.56 -1.19 0.00 N	44.17 -1.24 0.00 N	49.76 -1.48 0.00 N	54.34 -1.65 0.00 N	54.92 -1.63 0.00 N	62.27 -1.87 0.00 N	65.53 -1.98 0.00 N	53.91 -1.60 0.00 N	58.69 -1.70 0.00 N	41.89 -1.24 0.00 N	57.96 -1.69 0.00 N	68.16 -2.05 0.00 N	45.46 -1.41 0.00 N	42.55 -1.28 0.00 N	
SITHE__BATAVIA 24024	52.20 -2.60 0.00 N	43.37 -2.61 0.00 N	33.28 -1.94 0.00 N	41.94 -2.27 0.00 N	47.06 -2.44 0.00 N	62.81 -2.10 0.00 N	50.61 -2.35 0.00 N	63.59 -3.89 0.00 N	63.80 -4.61 0.00 N	42.91 -2.89 0.00 N	42.07 -2.67 0.00 N	42.46 -2.96 0.00 N	47.37 -3.88 0.00 N	51.63 -4.36 0.00 N	52.53 -4.03 0.00 N	59.60 -4.54 0.00 N	62.62 -4.89 0.00 N	51.74 -3.77 0.00 N	56.34 -4.04 0.00 N	40.09 -3.05 0.00 N	56.32 -3.34 0.00 N	66.24 -3.97 0.00 N	44.32 -2.56 0.00 N	42.10 -1.73 0.00 N	
SITHE__INDEPEND 23800	53.10 -1.70 0.00 N	44.47 -1.51 0.00 N	34.06 -1.16 0.00 N	42.77 -1.44 0.00 N	47.93 -1.57 0.00 N	63.02 -1.89 0.00 N	51.52 -1.43 0.00 N	65.62 -1.86 0.00 N	66.56 -1.85 0.00 N	44.55 -1.25 0.00 N	43.56 -1.19 0.00 N	44.17 -1.24 0.00 N	49.76 -1.48 0.00 N	54.34 -1.65 0.00 N	54.92 -1.63 0.00 N	62.27 -1.87 0.00 N	65.53 -1.98 0.00 N	53.91 -1.60 0.00 N	58.69 -1.70 0.00 N	41.89 -1.24 0.00 N	57.96 -1.69 0.00 N	68.16 -2.05 0.00 N	45.46 -1.41 0.00 N	42.55 -1.28 0.00 N	
SITHE__MASSENA 23902	54.48 -0.32 0.00 N	45.75 -0.23 0.00 N	35.15 -0.06 0.00 N	44.10 -0.10 0.00 N	49.33 -0.17 0.00 N	64.53 -0.38 0.00 N	52.26 -0.70 0.00 N	66.28 -1.20 0.00 N	66.88 -1.54 0.00 N	44.86 -0.93 0.00 N	43.77 -0.98 0.00 N	44.37 -1.04 0.00 N	50.12 -1.13 0.00 N	54.74 -1.24 0.00 N	55.31 -1.25 0.00 N	62.75 -1.38 0.00 N	66.03 -1.48 0.00 N	54.34 -1.17 0.00 N	58.99 -1.39 0.00 N	42.13 -1.01 0.00 N	57.78 -1.88 0.00 N	68.68 -1.53 0.00 N	46.13 -0.75 0.00 N	43.23 -0.60 0.00 N	
SITHE__OGDNSBRG 24021	54.69 -0.11 0.00 N	45.93 -0.05 0.00 N	35.28 0.06 0.00 N	44.25 0.04 0.00 N	49.51 0.01 0.00 N	64.76 -0.15 0.00 N	52.40 -0.55 0.00 N	66.35 -1.13 0.00 N	66.92 -1.49 0.00 N	44.92 -0.88 0.00 N	43.83 -0.92 0.00 N	44.43 -0.98 0.00 N	50.17 -1.07 0.00 N	54.79 -1.19 0.00 N	55.35 -1.21 0.00 N	62.81 -1.32 0.00 N	66.07 -1.44 0.00 N	54.37 -1.14 0.00 N	58.99 -1.39 0.00 N	42.11 -1.02 0.00 N	57.75 -1.91 0.00 N	68.75 -1.46 0.00 N	46.20 -0.67 0.00 N	43.32 -0.51 0.00 N	
SITHE__STERLING 23777	54.93 0.13 0.00 N	45.96 -0.02 0.00 N	35.18 -0.04 0.00 N	44.17 -0.03 0.00 N	49.54 0.04 0.00 N	65.19 0.28 0.00 N	53.35 0.39 0.00 N	68.16 0.68 0.00 N	69.30 0.89 0.00 N	46.39 0.59 0.00 N	45.34 0.59 0.00 N	45.95 0.55 0.00 N	51.72 0.48 0.00 N	56.44 0.45 0.00 N	57.05 0.50 0.00 N	64.66 0.53 0.00 N	68.03 0.52 0.00 N	55.98 0.47 0.00 N	60.93 0.55 0.00 N	43.51 0.37 0.00 N	60.44 0.78 0.00 N	70.96 0.76 0.00 N	47.16 0.28 0.00 N	44.03 0.20 0.00 N	
SOUTH CAIRO__GT 23612	58.26 3.46 0.00 N	48.84 2.87 0.00 N	37.23 2.01 0.00 N	46.70 2.50 0.00 N	52.33 2.83 0.00 N	68.53 3.62 0.00 N	56.17 3.22 0.00 N	71.86 4.38 0.00 N	73.31 4.90 0.00 N	48.94 3.14 0.00 N	47.92 3.17 0.00 N	48.74 3.33 0.00 N	54.93 3.69 0.00 N	60.09 4.11 0.00 N	60.62 4.06 0.00 N	68.72 4.59 0.00 N	72.37 4.86 0.00 N	59.43 3.93 0.00 N	64.68 4.29 0.00 N	46.30 3.16 0.00 N	64.73 5.07 0.00 N	75.39 5.19 0.00 N	50.26 3.38 0.00 N	46.95 3.12 0.00 N	
SOUTH HAMPTN__IC 23720	73.80 5.36 -13.65 N	74.30 5.06 -23.26 N	70.21 3.69 -31.30 N	72.96 4.53 -24.22 N	72.85 5.16 -18.19 N	74.30 6.66 -2.73 N	74.53 6.20 -15.38 N	78.15 7.85 -2.83 N	79.22 7.67 -3.13 N	72.09 5.00 -21.29 N	77.19 5.04 -27.40 N	76.86 5.18 -26.27 N	76.88 5.67 -19.96 N	76.96 6.38 -14.60 N	76.79 6.47 -13.76 N	75.15 7.07 -3.95 N	75.29 7.33 -0.46 N	75.51 6.08 -13.92 N	75.62 6.55 -8.68 N	75.48 4.94 -27.40 N	79.49 7.11 -12.71 N	77.62 6.75 -0.66 N	74.54 5.05 -22.61 N	70.65 4.90 -21.92 N	
SOUTHOLD__IC 23719	74.67 6.22 -13.65 N	74.93 5.70 -23.26 N	70.67 4.15 -31.30 N	73.55 5.13 -24.22 N	73.51 5.82 -18.19 N	75.17 7.53 -2.73 N	75.27 6.94 -15.38 N	79.19 8.89 -2.83 N	80.35 8.81 -3.13 N	72.87 5.78 -21.29 N	77.99 5.85 -27.40 N	77.68 6.00 -26.27 N	77.78 6.58 -19.96 N	77.94 7.36 -14.60 N	77.77 7.46 -13.76 N	76.28 8.19 -3.95 N	76.46 8.50 -0.46 N	76.49 7.06 -13.92 N	76.68 7.62 -8.68 N	76.25 5.71 -27.40 N	80.64 8.26 -12.71 N	78.92 8.06 -0.66 N	75.36 5.87 -22.61 N	71.35 5.60 -21.92 N	
ST LAWRENCE____ 23600	54.32 -0.48 0.00 N	45.60 -0.37 0.00 N	35.05 -0.17 0.00 N	43.97 -0.23 0.00 N	49.17 -0.33 0.00 N	64.33 -0.58 0.00 N	52.11 -0.85 0.00 N	66.16 -1.32 0.00 N	66.77 -1.64 0.00 N	44.78 -1.02 0.00 N	43.68 -1.07 0.00 N	44.29 -1.12 0.00 N	50.04 -1.21 0.00 N	54.65 -1.34 0.00 N	55.22 -1.33 0.00 N	62.64 -1.50 0.00 N	65.93 -1.58 0.00 N	54.24 -1.27 0.00 N	58.93 -1.46 0.00 N	42.07 -1.06 0.00 N	57.72 -1.94 0.00 N	68.58 -1.63 0.00 N	46.02 -0.86 0.00 N	43.11 -0.72 0.00 N	
STATION 5_MISC_HYD 23604	51.06 -3.75 0.00 N	42.30 -3.67 0.00 N	32.57 -2.65 0.00 N	41.08 -3.13 0.00 N	45.89 -3.61 0.00 N	60.69 -4.22 0.00 N	49.73 -3.22 0.00 N	63.46 -4.01 0.00 N	64.56 -3.85 0.00 N	43.62 -2.18 0.00 N	42.70 -2.05 0.00 N	43.22 -2.19 0.00 N	48.44 -2.80 0.00 N	52.62 -3.37 0.00 N	53.18 -3.37 0.00 N	60.11 -4.02 0.00 N	63.10 -4.40 0.00 N	52.01 -3.50 0.00 N	56.67 -3.72 0.00 N	40.55 -2.58 0.00 N	55.02 -4.64 0.00 N	65.83 -4.38 0.00 N	43.93 -2.95 0.00 N	41.12 -2.71 0.00 N	
STURGEON_POOL_HYD 23609	57.82 3.02 0.00 N	48.51 2.53 0.00 N	36.93 1.71 0.00 N	46.29 2.08 0.00 N	51.92 2.42 0.00 N	68.24 3.33 0.00 N	56.20 3.25 0.00 N	71.93 4.45 0.00 N	73.26 4.85 0.00 N	48.89 3.09 0.00 N	47.85 3.10 0.00 N	48.69 3.28 0.00 N	54.84 3.60 0.00 N	59.97 3.98 0.00 N	60.63 4.07 0.00 N	68.70 4.57 0.00 N	72.32 4.82 0.00 N	59.53 4.02 0.00 N	64.80 4.41 0.00 N	46.37 3.23 0.00 N	64.79 5.13 0.00 N	75.47 5.26 0.00 N	50.24 3.36 0.00 N	46.84 3.01 0.00 N	
SYRACUSE__POWER 24017	53.82 -0.98 0.00 N	45.01 -0.97 0.00 N	34.45 -0.77 0.00 N	43.26 -0.95 0.00 N	48.50 -1.00 0.00 N	63.87 -1.04 0.00 N	52.28 -0.67 0.00 N	66.68 -0.80 0.00 N	67.71 -0.70 0.00 N	45.32 -0.47 0.00 N	44.33 -0.42 0.00 N	44.95 -0.46 0.00 N	50.61 -0.63 0.00 N	55.25 -0.74 0.00 N	55.86 -0.70 0.00 N	63.30 -0.83 0.00 N	66.58 -0.92 0.00 N	54.79 -0.71 0.00 N	59.66 -0.72 0.00 N	42.58 -0.56 0.00 N	59.03 -0.63 0.00 N	69.36 -0.85 0.00 N	46.19 -0.69 0.00 N	43.16 -0.67 0.00 N	
Stony__Brook	73.41	73.89	69.89	72.58	72.41	73.64	74.02	77.48	78.63	71.79	76.89	76.58	76.57	76.61	76.44	74.78	74.87	75.16	75.22	75.22	78.98	77.00	74.21	70.36	



24151	4.97 -13.65 N	4.66 -23.26 N	3.37 -31.30 N	4.16 -24.22 N	4.72 -18.19 N	6.00 -2.73 N	5.69 -15.38 N	7.17 -2.83 N	7.09 -3.13 N	4.69 -21.29 N	4.74 -27.40 N	4.89 -26.27 N	5.36 -19.96 N	6.03 -14.60 N	6.12 -13.76 N	6.69 -3.95 N	6.91 -0.46 N	5.73 -13.92 N	6.16 -8.68 N	4.69 -27.40 N	6.61 -12.71 N	6.14 -0.66 N	4.72 -22.61 N	4.61 -21.92 N
UNION___PROCESSING_DRP 323587	52.73 -2.07 0.00 N	43.84 -2.14 0.00 N	33.66 -1.55 0.00 N	42.39 -1.81 0.00 N	47.49 -2.01 0.00 N	62.94 -1.97 0.00 N	51.46 -1.49 0.00 N	65.33 -2.14 0.00 N	66.12 -2.30 0.00 N	44.47 -1.33 0.00 N	43.53 -1.22 0.00 N	44.04 -1.38 0.00 N	49.38 -1.86 0.00 N	53.83 -2.16 0.00 N	54.49 -2.06 0.00 N	61.74 -2.39 0.00 N	64.84 -2.67 0.00 N	53.41 -2.09 0.00 N	58.16 -2.22 0.00 N	41.44 -1.69 0.00 N	56.98 -2.68 0.00 N	67.36 -2.84 0.00 N	45.00 -1.88 0.00 N	42.39 -1.44 0.00 N
UPPER HUDSON___HYD 24058	56.50 1.70 0.00 N	47.32 1.35 0.00 N	36.17 0.96 0.00 N	45.43 1.23 0.00 N	50.84 1.34 0.00 N	66.53 1.62 0.00 N	54.37 1.42 0.00 N	70.14 2.66 0.00 N	71.57 3.16 0.00 N	47.66 1.87 0.00 N	46.66 1.92 0.00 N	47.79 2.38 0.00 N	53.66 2.41 0.00 N	58.73 2.75 0.00 N	58.94 2.39 0.00 N	66.91 2.78 0.00 N	70.44 2.94 0.00 N	57.84 2.33 0.00 N	62.96 2.57 0.00 N	45.07 1.93 0.00 N	63.21 3.55 0.00 N	73.45 3.25 0.00 N	48.75 1.87 0.00 N	45.54 1.71 0.00 N
UPPER RAQUET___HYD 24056	52.26 -2.54 0.00 N	44.04 -1.93 0.00 N	33.84 -1.37 0.00 N	42.41 -1.79 0.00 N	47.41 -2.09 0.00 N	61.95 -2.96 0.00 N	50.06 -2.89 0.00 N	62.96 -4.51 0.00 N	63.37 -5.04 0.00 N	42.58 -3.22 0.00 N	41.61 -3.14 0.00 N	42.20 -3.21 0.00 N	47.64 -3.60 0.00 N	52.12 -3.87 0.00 N	52.60 -3.95 0.00 N	59.76 -4.38 0.00 N	62.83 -4.68 0.00 N	51.66 -3.85 0.00 N	55.91 -4.47 0.00 N	39.92 -3.21 0.00 N	54.66 -5.01 0.00 N	65.14 -5.07 0.00 N	44.04 -2.84 0.00 N	41.49 -2.34 0.00 N
VISCHER___FERRY HYD 24020	56.56 1.76 0.00 N	47.51 1.53 0.00 N	36.30 1.08 0.00 N	45.56 1.35 0.00 N	50.98 1.48 0.00 N	66.66 1.75 0.00 N	54.52 1.56 0.00 N	69.92 2.44 0.00 N	71.22 2.80 0.00 N	47.46 1.66 0.00 N	46.45 1.70 0.00 N	47.28 1.87 0.00 N	53.40 2.15 0.00 N	58.47 2.49 0.00 N	58.77 2.22 0.00 N	66.71 2.58 0.00 N	70.31 2.80 0.00 N	57.72 2.22 0.00 N	62.83 2.44 0.00 N	44.97 1.84 0.00 N	62.94 3.29 0.00 N	73.11 2.91 0.00 N	48.79 1.90 0.00 N	45.61 1.78 0.00 N
WADING RIVER_IC_1 23522	73.17 4.73 -13.65 N	73.86 4.62 -23.26 N	69.90 3.37 -31.30 N	72.57 4.15 -24.22 N	72.41 4.72 -18.19 N	73.69 6.04 -2.73 N	74.03 5.70 -15.38 N	77.41 7.10 -2.83 N	78.35 6.81 -3.13 N	71.48 4.38 -21.29 N	76.56 4.42 -27.40 N	76.24 4.56 -26.27 N	76.20 4.99 -19.96 N	76.22 5.64 -14.60 N	76.02 5.70 -13.76 N	74.32 6.23 -3.95 N	74.41 6.44 -0.46 N	74.78 5.36 -13.92 N	74.81 5.75 -8.68 N	74.91 4.38 -27.40 N	78.63 6.26 -12.71 N	76.63 5.76 -0.66 N	73.93 4.44 -22.61 N	70.17 4.42 -21.92 N
WADING RIVER_IC_2 23547	73.17 4.73 -13.65 N	73.86 4.62 -23.26 N	69.90 3.37 -31.30 N	72.57 4.15 -24.22 N	72.41 4.72 -18.19 N	73.69 6.04 -2.73 N	74.03 5.70 -15.38 N	77.41 7.10 -2.83 N	78.35 6.81 -3.13 N	71.48 4.38 -21.29 N	76.56 4.42 -27.40 N	76.24 4.56 -26.27 N	76.20 4.99 -19.96 N	76.22 5.64 -14.60 N	76.02 5.70 -13.76 N	74.32 6.23 -3.95 N	74.41 6.44 -0.46 N	74.78 5.36 -13.92 N	74.81 5.75 -8.68 N	74.91 4.38 -27.40 N	78.63 6.26 -12.71 N	76.63 5.76 -0.66 N	73.93 4.44 -22.61 N	70.17 4.42 -21.92 N
WADING RIVER_IC_3 23601	73.17 4.73 -13.65 N	73.86 4.62 -23.26 N	69.90 3.37 -31.30 N	72.57 4.15 -24.22 N	72.41 4.72 -18.19 N	73.69 6.04 -2.73 N	74.03 5.70 -15.38 N	77.41 7.10 -2.83 N	78.35 6.81 -3.13 N	71.48 4.38 -21.29 N	76.56 4.42 -27.40 N	76.24 4.56 -26.27 N	76.20 4.99 -19.96 N	76.22 5.64 -14.60 N	76.02 5.70 -13.76 N	74.32 6.23 -3.95 N	74.41 6.44 -0.46 N	74.78 5.36 -13.92 N	74.81 5.75 -8.68 N	74.91 4.38 -27.40 N	78.63 6.26 -12.71 N	76.63 5.76 -0.66 N	73.93 4.44 -22.61 N	70.17 4.42 -21.92 N
WALDEN___HYDRO 24148	58.06 3.26 0.00 N	48.60 2.62 0.00 N	36.96 1.74 0.00 N	46.29 2.08 0.00 N	51.90 2.40 0.00 N	68.22 3.31 0.00 N	56.27 3.32 0.00 N	72.10 4.63 0.00 N	73.56 5.14 0.00 N	49.08 3.28 0.00 N	48.02 3.27 0.00 N	48.86 3.45 0.00 N	55.00 3.76 0.00 N	60.15 4.17 0.00 N	60.83 4.27 0.00 N	68.97 4.83 0.00 N	72.60 5.09 0.00 N	59.59 4.08 0.00 N	64.81 4.43 0.00 N	46.38 3.24 0.00 N	64.79 5.13 0.00 N	75.52 5.31 0.00 N	50.26 3.38 0.00 N	46.83 3.00 0.00 N
WARRENSBURG____ 23737	56.56 1.76 0.00 N	47.37 1.39 0.00 N	36.21 0.99 0.00 N	45.48 1.27 0.00 N	50.89 1.39 0.00 N	66.60 1.69 0.00 N	54.42 1.47 0.00 N	70.22 2.74 0.00 N	71.64 3.23 0.00 N	47.71 1.92 0.00 N	46.72 1.97 0.00 N	47.84 2.43 0.00 N	53.72 2.47 0.00 N	58.79 2.81 0.00 N	59.01 2.45 0.00 N	66.98 2.84 0.00 N	70.51 3.01 0.00 N	57.89 2.38 0.00 N	63.02 2.63 0.00 N	45.11 1.97 0.00 N	63.28 3.62 0.00 N	73.53 3.33 0.00 N	48.80 1.92 0.00 N	45.59 1.76 0.00 N
WATERSIDE___6 8 9 23538	58.77 3.97 0.00 N	49.31 3.34 0.00 N	37.49 2.27 0.00 N	46.97 2.76 0.00 N	52.74 3.24 0.00 N	69.28 4.37 0.00 N	57.15 4.19 0.00 N	73.12 5.64 0.00 N	74.51 6.10 0.00 N	49.74 3.94 0.00 N	48.66 3.91 0.00 N	49.55 4.14 0.00 N	55.78 4.54 0.00 N	61.07 5.08 0.00 N	61.72 5.16 0.00 N	69.90 5.77 0.00 N	73.57 6.06 0.00 N	60.42 4.91 0.00 N	65.67 5.29 0.00 N	47.01 3.87 0.00 N	65.61 5.95 0.00 N	76.40 6.19 0.00 N	51.01 4.13 0.00 N	57.81 3.80 -10.18 N
WEST BABYLON___IC 23714	73.74 5.29 -13.65 N	73.99 4.75 -23.26 N	69.92 3.40 -31.30 N	72.62 4.20 -24.22 N	72.49 4.80 -18.19 N	73.82 6.18 -2.73 N	74.19 5.86 -15.38 N	77.79 7.49 -2.83 N	79.23 7.69 -3.13 N	72.19 5.10 -21.29 N	77.25 5.10 -27.40 N	76.97 5.29 -26.27 N	77.00 5.80 -19.96 N	77.09 6.51 -14.60 N	76.93 6.62 -13.76 N	75.17 7.09 -3.95 N	75.21 7.25 -0.46 N	75.44 6.01 -13.92 N	75.52 6.45 -8.68 N	75.39 4.86 -27.40 N	79.39 7.02 -12.71 N	77.67 6.81 -0.66 N	74.60 5.11 -22.61 N	70.63 4.88 -21.92 N
WEST CANADA___HYD 24049	55.02 0.22 0.00 N	46.16 0.19 0.00 N	35.32 0.10 0.00 N	44.35 0.14 0.00 N	49.69 0.19 0.00 N	65.17 0.26 0.00 N	53.23 0.28 0.00 N	67.93 0.45 0.00 N	68.96 0.54 0.00 N	46.12 0.32 0.00 N	45.06 0.31 0.00 N	45.73 0.32 0.00 N	51.60 0.36 0.00 N	56.38 0.39 0.00 N	56.92 0.37 0.00 N	64.56 0.43 0.00 N	67.97 0.46 0.00 N	55.88 0.37 0.00 N	60.80 0.42 0.00 N	43.44 0.30 0.00 N	60.19 0.53 0.00 N	70.67 0.46 0.00 N	47.13 0.25 0.00 N	44.04 0.22 0.00 N
WESTERN_NY_WIND 24143	52.16 -2.64 0.00 N	43.33 -2.65 0.00 N	33.25 -1.97 0.00 N	41.90 -2.31 0.00 N	47.02 -2.48 0.00 N	62.77 -2.14 0.00 N	50.55 -2.41 0.00 N	63.46 -4.02 0.00 N	63.64 -4.77 0.00 N	42.82 -2.98 0.00 N	41.98 -2.77 0.00 N	42.34 -3.07 0.00 N	47.24 -4.00 0.00 N	51.49 -4.50 0.00 N	52.39 -4.16 0.00 N	59.46 -4.68 0.00 N	62.48 -5.03 0.00 N	51.62 -3.89 0.00 N	56.21 -4.17 0.00 N	40.00 -3.13 0.00 N	56.26 -3.40 0.00 N	66.15 -4.06 0.00 N	44.26 -2.62 0.00 N	42.06 -1.77 0.00 N



YORK\_\_WARBASSE  
23770

[illegible]