

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/04/2006

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	19.57 0.95 0.00 N	30.57 1.12 0.00 N	40.66 1.28 0.00 N	41.88 1.55 0.00 N	42.30 1.64 0.00 N	56.11 2.13 0.00 N	131.35 5.73 0.00 N	100.45 5.34 0.00 N	81.22 4.90 0.00 N	75.17 5.20 0.00 N	70.41 4.62 0.00 N	64.04 4.12 0.00 N	59.51 3.76 0.00 N	61.17 3.88 0.00 N	72.97 4.39 0.00 N	57.37 3.33 0.00 N	56.61 3.17 0.00 N	65.89 4.16 0.00 N	62.72 4.01 0.00 N	56.28 3.83 0.00 N	76.25 5.45 0.00 N	69.50 4.54 0.00 N	56.93 2.95 0.00 N	53.05 2.11 0.00 N
74TH STREET_GT_1 24260	19.55 0.93 0.00 N	30.55 1.10 0.00 N	40.63 1.26 0.00 N	41.85 1.52 0.00 N	42.28 1.61 0.00 N	56.06 2.08 0.00 N	131.14 5.52 0.00 N	100.26 5.15 0.00 N	81.03 4.72 0.00 N	74.98 5.01 0.00 N	70.22 4.42 0.00 N	63.85 3.93 0.00 N	59.34 3.58 0.00 N	61.00 3.71 0.00 N	72.76 4.18 0.00 N	57.22 3.18 0.00 N	56.47 3.02 0.00 N	65.72 3.99 0.00 N	62.58 3.86 0.00 N	56.16 3.72 0.00 N	76.10 5.31 0.00 N	69.40 4.44 0.00 N	56.87 2.89 0.00 N	52.99 2.06 0.00 N
74TH STREET_GT_2 24261	19.55 0.93 0.00 N	30.55 1.10 0.00 N	40.63 1.26 0.00 N	41.85 1.52 0.00 N	42.28 1.61 0.00 N	56.06 2.08 0.00 N	131.14 5.52 0.00 N	100.26 5.15 0.00 N	81.03 4.72 0.00 N	74.98 5.01 0.00 N	70.22 4.42 0.00 N	63.85 3.93 0.00 N	59.34 3.58 0.00 N	61.00 3.71 0.00 N	72.76 4.18 0.00 N	57.22 3.18 0.00 N	56.47 3.02 0.00 N	65.72 3.99 0.00 N	62.58 3.86 0.00 N	56.16 3.72 0.00 N	76.10 5.31 0.00 N	69.40 4.44 0.00 N	56.87 2.89 0.00 N	52.99 2.06 0.00 N
ADK HUDSON___FALLS 24011	19.65 1.04 0.00 N	30.97 1.52 0.00 N	41.54 2.17 0.00 N	42.80 2.47 0.00 N	43.13 2.46 0.00 N	57.08 3.10 0.00 N	133.56 7.94 0.00 N	102.00 6.90 0.00 N	81.42 5.10 0.00 N	74.84 4.86 0.00 N	69.69 3.90 0.00 N	63.27 3.36 0.00 N	58.88 3.13 0.00 N	60.92 3.63 0.00 N	72.49 3.92 0.00 N	57.02 2.98 0.00 N	55.81 2.37 0.00 N	65.22 3.48 0.00 N	62.12 3.41 0.00 N	55.68 3.23 0.00 N	75.49 4.70 0.00 N	68.99 4.04 0.00 N	56.97 2.99 0.00 N	52.75 1.81 0.00 N
ADK RESOURCE___RCVRY 23798	19.65 1.04 0.00 N	30.97 1.52 0.00 N	41.54 2.17 0.00 N	42.80 2.47 0.00 N	43.13 2.46 0.00 N	57.08 3.10 0.00 N	133.56 7.94 0.00 N	102.00 6.90 0.00 N	81.42 5.10 0.00 N	74.84 4.86 0.00 N	69.69 3.90 0.00 N	63.27 3.36 0.00 N	58.88 3.13 0.00 N	60.92 3.63 0.00 N	72.49 3.92 0.00 N	57.02 2.98 0.00 N	55.81 2.37 0.00 N	65.22 3.48 0.00 N	62.12 3.41 0.00 N	55.68 3.23 0.00 N	75.49 4.70 0.00 N	68.99 4.04 0.00 N	56.97 2.99 0.00 N	52.75 1.81 0.00 N
ADK S GLENS___FALLS 24028	19.65 1.04 0.00 N	30.97 1.52 0.00 N	41.54 2.17 0.00 N	42.80 2.47 0.00 N	43.13 2.46 0.00 N	57.08 3.10 0.00 N	133.56 7.94 0.00 N	102.00 6.90 0.00 N	81.42 5.10 0.00 N	74.84 4.86 0.00 N	69.69 3.90 0.00 N	63.27 3.36 0.00 N	58.88 3.13 0.00 N	60.92 3.63 0.00 N	72.49 3.92 0.00 N	57.02 2.98 0.00 N	55.81 2.37 0.00 N	65.22 3.48 0.00 N	62.12 3.41 0.00 N	55.68 3.23 0.00 N	75.49 4.70 0.00 N	68.99 4.04 0.00 N	56.97 2.99 0.00 N	52.75 1.81 0.00 N
ADK_NYS___DAM 23527	19.36 0.75 0.00 N	30.54 1.09 0.00 N	40.97 1.60 0.00 N	42.21 1.87 0.00 N	42.46 1.79 0.00 N	55.91 1.93 0.00 N	130.23 4.61 0.00 N	99.23 4.12 0.00 N	79.69 3.37 0.00 N	73.11 3.14 0.00 N	68.11 2.32 0.00 N	62.25 2.34 0.00 N	57.96 2.21 0.00 N	59.63 2.34 0.00 N	71.04 2.46 0.00 N	55.73 1.68 0.00 N	55.08 1.63 0.00 N	64.27 2.54 0.00 N	61.19 2.47 0.00 N	54.73 2.28 0.00 N	74.09 3.29 0.00 N	67.84 2.89 0.00 N	55.84 1.86 0.00 N	51.99 1.06 0.00 N
AIR_PRODUCTS___DRP 24190	19.41 0.80 0.00 N	30.60 1.15 0.00 N	40.91 1.54 0.00 N	42.09 1.75 0.00 N	42.41 1.74 0.00 N	55.92 1.94 0.00 N	130.35 4.72 0.00 N	99.07 3.96 0.00 N	79.75 3.43 0.00 N	73.31 3.34 0.00 N	68.63 2.84 0.00 N	62.50 2.59 0.00 N	58.16 2.41 0.00 N	59.74 2.45 0.00 N	71.29 2.71 0.00 N	56.01 1.97 0.00 N	55.37 1.93 0.00 N	64.29 2.55 0.00 N	61.21 2.50 0.00 N	54.78 2.34 0.00 N	74.31 3.52 0.00 N	68.02 3.06 0.00 N	56.02 2.04 0.00 N	52.37 1.44 0.00 N
ALBANY___1 23571	19.41 0.80 0.00 N	30.60 1.15 0.00 N	40.91 1.54 0.00 N	42.09 1.75 0.00 N	42.41 1.74 0.00 N	55.92 1.94 0.00 N	130.35 4.72 0.00 N	99.07 3.96 0.00 N	79.75 3.43 0.00 N	73.31 3.34 0.00 N	68.63 2.84 0.00 N	62.50 2.59 0.00 N	58.16 2.41 0.00 N	59.74 2.45 0.00 N	71.29 2.71 0.00 N	56.01 1.97 0.00 N	55.37 1.93 0.00 N	64.29 2.55 0.00 N	61.21 2.50 0.00 N	54.78 2.34 0.00 N	74.31 3.52 0.00 N	68.02 3.06 0.00 N	56.02 2.04 0.00 N	52.37 1.44 0.00 N
ALBANY___2 23572	19.41 0.80 0.00 N	30.60 1.15 0.00 N	40.91 1.54 0.00 N	42.09 1.75 0.00 N	42.41 1.74 0.00 N	55.92 1.94 0.00 N	130.35 4.72 0.00 N	99.07 3.96 0.00 N	79.75 3.43 0.00 N	73.31 3.34 0.00 N	68.63 2.84 0.00 N	62.50 2.59 0.00 N	58.16 2.41 0.00 N	59.74 2.45 0.00 N	71.29 2.71 0.00 N	56.01 1.97 0.00 N	55.37 1.93 0.00 N	64.29 2.55 0.00 N	61.21 2.50 0.00 N	54.78 2.34 0.00 N	74.31 3.52 0.00 N	68.02 3.06 0.00 N	56.02 2.04 0.00 N	52.37 1.44 0.00 N
ALBANY___3	19.41	30.60	40.91	42.09	42.41	55.92	130.35	99.07	79.75	73.31	68.63	62.50	58.16	59.74	71.29	56.01	55.37	64.29	61.21	54.78	74.31	68.02	56.02	52.37

23573		0.80 0.00 N	1.15 0.00 N	1.54 0.00 N	1.75 0.00 N	1.74 0.00 N	1.94 0.00 N	4.72 0.00 N	3.96 0.00 N	3.43 0.00 N	3.34 0.00 N	2.84 0.00 N	2.59 0.00 N	2.41 0.00 N	2.45 0.00 N	2.71 0.00 N	1.97 0.00 N	1.93 0.00 N	2.55 0.00 N	2.50 0.00 N	2.34 0.00 N	3.52 0.00 N	3.06 0.00 N	2.04 0.00 N	1.44 0.00 N
ALBANY____4 23574		19.41 0.80 0.00 N	30.60 1.15 0.00 N	40.91 1.54 0.00 N	42.09 1.75 0.00 N	42.41 1.74 0.00 N	55.92 1.94 0.00 N	130.35 4.72 0.00 N	99.07 3.96 0.00 N	79.75 3.43 0.00 N	73.31 3.34 0.00 N	68.63 2.84 0.00 N	62.50 2.59 0.00 N	58.16 2.41 0.00 N	59.74 2.45 0.00 N	71.29 2.71 0.00 N	56.01 1.97 0.00 N	55.37 1.93 0.00 N	64.29 2.55 0.00 N	61.21 2.50 0.00 N	54.78 2.34 0.00 N	74.31 3.52 0.00 N	68.02 3.06 0.00 N	56.02 2.04 0.00 N	52.37 1.44 0.00 N
ALCOA_RYNLDS____DRP 24188		18.31 -0.30 0.00 N	29.16 -0.29 0.00 N	38.97 -0.40 0.00 N	39.86 -0.48 0.00 N	40.20 -0.47 0.00 N	53.49 -0.49 0.00 N	123.80 -1.82 0.00 N	93.11 -2.00 0.00 N	74.19 -2.13 0.00 N	67.72 -2.25 0.00 N	63.89 -1.90 0.00 N	58.49 -1.43 0.00 N	54.50 -1.25 0.00 N	56.22 -1.08 0.00 N	67.56 -1.02 0.00 N	53.29 -0.75 0.00 N	52.63 -0.81 0.00 N	60.51 -1.22 0.00 N	57.19 -1.52 0.00 N	50.78 -1.67 0.00 N	68.53 -2.26 0.00 N	63.15 -1.80 0.00 N	53.09 -0.89 0.00 N	50.57 -0.37 0.00 N
ALLEGHENY____COGEN 23514		18.25 -0.37 0.00 N	28.84 -0.61 0.00 N	38.82 -0.55 0.00 N	39.50 -0.83 0.00 N	39.87 -0.80 0.00 N	53.60 -0.38 0.00 N	127.07 1.45 0.00 N	97.27 2.16 0.00 N	78.52 2.20 0.00 N	71.50 1.53 0.00 N	67.16 1.37 0.00 N	60.90 0.98 0.00 N	56.54 0.79 0.00 N	57.72 0.43 0.00 N	69.25 0.67 0.00 N	54.12 0.07 0.00 N	53.69 0.25 0.00 N	62.04 0.30 0.00 N	59.27 0.55 0.00 N	53.62 1.18 0.00 N	71.68 0.89 0.00 N	65.55 0.60 0.00 N	53.88 -0.10 0.00 N	50.60 -0.34 0.00 N
AMERICAN_REF_FUEL 24010		17.27 -1.35 0.00 N	27.12 -2.34 0.00 N	36.68 -2.70 0.00 N	37.02 -3.32 0.00 N	37.27 -3.40 0.00 N	50.23 -3.75 0.00 N	117.59 -8.03 0.00 N	90.04 -5.07 0.00 N	72.63 -3.68 0.00 N	65.85 -4.12 0.00 N	62.01 -3.78 0.00 N	56.60 -3.32 0.00 N	52.61 -3.14 0.00 N	53.56 -3.73 0.00 N	64.32 -4.26 0.00 N	50.19 -3.85 0.00 N	49.96 -3.48 0.00 N	57.41 -4.33 0.00 N	54.47 -4.25 0.00 N	49.28 -3.17 0.00 N	65.37 -5.42 0.00 N	60.29 -4.66 0.00 N	49.87 -4.11 0.00 N	47.40 -3.54 0.00 N
ARTHUR_KILL_GT_1 23520		19.49 0.87 0.00 N	30.59 1.14 0.00 N	40.70 1.32 0.00 N	41.91 1.58 0.00 N	42.36 1.69 0.00 N	56.24 2.27 0.00 N	131.25 5.63 0.00 N	100.36 5.24 0.00 N	81.10 4.79 0.00 N	75.01 5.04 0.00 N	70.17 4.37 0.00 N	63.76 3.84 0.00 N	59.23 3.47 0.00 N	60.97 3.68 0.00 N	72.36 3.78 0.00 N	57.13 3.08 0.00 N	56.37 2.92 0.00 N	65.53 3.79 0.00 N	62.27 3.56 0.00 N	55.98 3.54 0.00 N	76.02 5.23 0.00 N	69.30 4.35 0.00 N	56.77 2.78 0.00 N	52.86 1.92 0.00 N
ARTHUR_KILL_2 23512		19.49 0.87 0.00 N	30.59 1.14 0.00 N	40.70 1.32 0.00 N	41.91 1.58 0.00 N	42.36 1.69 0.00 N	56.24 2.27 0.00 N	131.25 5.63 0.00 N	100.36 5.24 0.00 N	81.10 4.79 0.00 N	75.01 5.04 0.00 N	70.17 4.37 0.00 N	63.76 3.84 0.00 N	59.23 3.47 0.00 N	60.97 3.68 0.00 N	72.47 3.89 0.00 N	57.14 3.09 0.00 N	56.37 2.92 0.00 N	65.53 3.79 0.00 N	62.27 3.56 0.00 N	55.98 3.54 0.00 N	76.02 5.23 0.00 N	69.30 4.35 0.00 N	56.77 2.78 0.00 N	52.86 1.92 0.00 N
ARTHUR_KILL_3 23513		19.52 0.90 0.00 N	30.45 1.00 0.00 N	40.50 1.12 0.00 N	41.71 1.38 0.00 N	42.15 1.48 0.00 N	55.93 1.95 0.00 N	130.91 5.29 0.00 N	100.06 4.95 0.00 N	80.85 4.54 0.00 N	74.86 4.89 0.00 N	70.10 4.30 0.00 N	63.73 3.81 0.00 N	59.22 3.47 0.00 N	60.92 3.63 0.00 N	72.66 4.08 0.00 N	57.12 3.08 0.00 N	56.38 2.93 0.00 N	65.62 3.88 0.00 N	62.45 3.74 0.00 N	56.07 3.63 0.00 N	75.99 5.20 0.00 N	69.28 4.33 0.00 N	56.78 2.79 0.00 N	52.89 1.95 0.00 N
ASHOKAN____ 23654		19.92 1.30 0.00 N	31.21 1.76 0.00 N	41.55 2.18 0.00 N	42.76 2.43 0.00 N	43.15 2.49 0.00 N	57.25 3.27 0.00 N	134.47 8.85 0.00 N	103.20 8.08 0.00 N	83.62 7.31 0.00 N	77.49 7.52 0.00 N	72.67 6.87 0.00 N	66.06 6.14 0.00 N	61.40 5.65 0.00 N	63.04 5.75 0.00 N	75.16 6.58 0.00 N	58.99 4.95 0.00 N	57.59 4.15 0.00 N	66.42 4.68 0.00 N	63.31 4.60 0.00 N	56.79 4.35 0.00 N	77.08 6.29 0.00 N	71.50 6.55 0.00 N	58.74 4.75 0.00 N	54.55 3.62 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581		19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582		19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT2_1 24094		19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT2_2 24095		19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT2_3 24096		19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N

ASTORIA_GT2_4 24097	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT3_1 24098	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT3_2 24099	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT3_3 24100	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT3_4 24101	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT4_1 24102	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT4_2 24103	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT4_3 24104	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT4_4 24105	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N
ASTORIA_GT_1 23523	19.57 0.96 0.00 N	30.59 1.14 0.00 N	40.68 1.31 0.00 N	41.90 1.56 0.00 N	42.30 1.63 0.00 N	56.06 2.09 0.00 N	130.77 5.15 0.00 N	100.14 5.03 0.00 N	81.02 4.71 0.00 N	75.03 5.06 0.00 N	70.26 4.46 0.00 N	63.87 3.95 0.00 N	59.34 3.58 0.00 N	61.05 3.76 0.00 N	72.74 4.16 0.00 N	57.28 3.24 0.00 N	56.51 3.07 0.00 N	65.70 3.97 0.00 N	62.50 3.78 0.00 N	56.12 3.67 0.00 N	76.06 5.27 0.00 N	69.39 4.43 0.00 N	56.89 2.91 0.00 N	53.06 2.12 0.00 N
ASTORIA_GT_10 24110	19.57 0.96 0.00 N	30.59 1.14 0.00 N	40.68 1.31 0.00 N	41.90 1.56 0.00 N	42.30 1.63 0.00 N	56.06 2.09 0.00 N	130.77 5.15 0.00 N	100.14 5.03 0.00 N	81.02 4.71 0.00 N	75.03 5.06 0.00 N	70.26 4.46 0.00 N	63.87 3.95 0.00 N	59.34 3.58 0.00 N	61.05 3.76 0.00 N	72.74 4.16 0.00 N	57.28 3.24 0.00 N	56.51 3.07 0.00 N	65.70 3.97 0.00 N	62.50 3.78 0.00 N	56.12 3.67 0.00 N	76.06 5.27 0.00 N	69.39 4.43 0.00 N	56.89 2.91 0.00 N	53.06 2.12 0.00 N
ASTORIA_GT_11 24225	19.57 0.96 0.00 N	30.59 1.14 0.00 N	40.68 1.31 0.00 N	41.90 1.56 0.00 N	42.30 1.63 0.00 N	56.06 2.09 0.00 N	130.77 5.15 0.00 N	100.14 5.03 0.00 N	81.02 4.71 0.00 N	75.03 5.06 0.00 N	70.26 4.46 0.00 N	63.87 3.95 0.00 N	59.34 3.58 0.00 N	61.05 3.76 0.00 N	72.74 4.16 0.00 N	57.28 3.24 0.00 N	56.51 3.07 0.00 N	65.70 3.97 0.00 N	62.50 3.78 0.00 N	56.12 3.67 0.00 N	76.06 5.27 0.00 N	69.39 4.43 0.00 N	56.89 2.91 0.00 N	53.06 2.12 0.00 N
ASTORIA_GT_12 24226	19.57 0.96 0.00 N	30.59 1.14 0.00 N	40.68 1.31 0.00 N	41.90 1.56 0.00 N	42.30 1.63 0.00 N	56.06 2.09 0.00 N	130.77 5.15 0.00 N	100.14 5.03 0.00 N	81.02 4.71 0.00 N	75.03 5.06 0.00 N	70.26 4.46 0.00 N	63.87 3.95 0.00 N	59.34 3.58 0.00 N	61.05 3.76 0.00 N	72.74 4.16 0.00 N	57.28 3.24 0.00 N	56.51 3.07 0.00 N	65.70 3.97 0.00 N	62.50 3.78 0.00 N	56.12 3.67 0.00 N	76.06 5.27 0.00 N	69.39 4.43 0.00 N	56.89 2.91 0.00 N	53.06 2.12 0.00 N
ASTORIA_GT_13 24227	19.57 0.96 0.00 N	30.59 1.14 0.00 N	40.68 1.31 0.00 N	41.90 1.56 0.00 N	42.30 1.63 0.00 N	56.06 2.09 0.00 N	130.77 5.15 0.00 N	100.14 5.03 0.00 N	81.02 4.71 0.00 N	75.03 5.06 0.00 N	70.26 4.46 0.00 N	63.87 3.95 0.00 N	59.34 3.58 0.00 N	61.05 3.76 0.00 N	72.74 4.16 0.00 N	57.28 3.24 0.00 N	56.51 3.07 0.00 N	65.70 3.97 0.00 N	62.50 3.78 0.00 N	56.12 3.67 0.00 N	76.06 5.27 0.00 N	69.39 4.43 0.00 N	56.89 2.91 0.00 N	53.06 2.12 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	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N	
ASTORIA_GT_7 24107	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N	
ASTORIA_GT_8 24108	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N	
ASTORIA___2 24149	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N	
ASTORIA___3 23516	19.57 0.96 0.00 N	30.59 1.14 0.00 N	40.67 1.30 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N	
ASTORIA___4 23517	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.53 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N	
ASTORIA___5 23518	19.55 0.94 0.00 N	30.56 1.11 0.00 N	40.66 1.29 0.00 N	41.86 1.52 0.00 N	42.26 1.60 0.00 N	56.09 2.11 0.00 N	130.12 4.50 0.00 N	99.90 4.79 0.00 N	81.20 4.89 0.00 N	75.18 5.21 0.00 N	70.29 4.50 0.00 N	63.89 3.97 0.00 N	59.34 3.59 0.00 N	61.00 3.71 0.00 N	72.79 4.21 0.00 N	57.27 3.23 0.00 N	56.50 3.06 0.00 N	65.72 3.99 0.00 N	62.55 3.84 0.00 N	56.14 3.69 0.00 N	76.12 5.33 0.00 N	69.56 4.60 0.00 N	57.01 3.03 0.00 N	53.20 2.26 0.00 N	
ATHENS_STG_1 23668	19.32 0.70 0.00 N	30.41 0.96 0.00 N	40.57 1.20 0.00 N	41.75 1.41 0.00 N	42.08 1.42 0.00 N	55.52 1.54 0.00 N	128.86 3.24 0.00 N	97.69 2.58 0.00 N	78.68 2.37 0.00 N	72.49 2.51 0.00 N	67.95 2.16 0.00 N	61.88 1.97 0.00 N	57.54 1.79 0.00 N	59.12 1.83 0.00 N	70.52 1.94 0.00 N	55.45 1.41 0.00 N	54.78 1.34 0.00 N	63.59 1.86 0.00 N	60.55 1.84 0.00 N	54.20 1.75 0.00 N	73.52 2.73 0.00 N	67.31 2.36 0.00 N	55.50 1.52 0.00 N	52.03 1.09 0.00 N	
ATHENS_STG_2 23670	19.32 0.70 0.00 N	30.41 0.96 0.00 N	40.57 1.20 0.00 N	41.75 1.41 0.00 N	42.08 1.42 0.00 N	55.52 1.54 0.00 N	128.86 3.24 0.00 N	97.69 2.58 0.00 N	78.68 2.37 0.00 N	72.49 2.51 0.00 N	67.95 2.16 0.00 N	61.88 1.97 0.00 N	57.54 1.79 0.00 N	59.12 1.83 0.00 N	70.52 1.94 0.00 N	55.45 1.41 0.00 N	54.78 1.34 0.00 N	63.59 1.86 0.00 N	60.55 1.84 0.00 N	54.20 1.75 0.00 N	73.52 2.73 0.00 N	67.31 2.36 0.00 N	55.50 1.52 0.00 N	52.03 1.09 0.00 N	
ATHENS_STG_3 23677	19.32 0.70 0.00 N	30.41 0.96 0.00 N	40.57 1.20 0.00 N	41.75 1.41 0.00 N	42.08 1.42 0.00 N	55.52 1.54 0.00 N	128.86 3.24 0.00 N	97.69 2.58 0.00 N	78.68 2.37 0.00 N	72.49 2.51 0.00 N	67.95 2.16 0.00 N	61.88 1.97 0.00 N	57.54 1.79 0.00 N	59.12 1.83 0.00 N	70.52 1.94 0.00 N	55.45 1.41 0.00 N	54.78 1.34 0.00 N	63.59 1.86 0.00 N	60.55 1.84 0.00 N	54.20 1.75 0.00 N	73.52 2.73 0.00 N	67.31 2.36 0.00 N	55.50 1.52 0.00 N	52.03 1.09 0.00 N	
BARRETT_IC_1 23704	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N	
BARRETT_IC_10 23701	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N	
BARRETT_IC_11 23702	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N	
BARRETT_IC_12	79.45	123.96	76.16	74.54	80.19	73.73	197.06	101.29	82.03	77.97	133.92	122.22	127.06	92.10	84.23	81.26	82.15	80.19	79.34	113.63	93.55	84.01	70.39	77.06	

23703	1.41 -59.42 N	1.84 -92.66 N	2.24 -34.55 N	2.51 -31.69 N	2.59 -36.93 N	3.31 -16.44 N	7.35 -64.09 N	6.17 0.00 N	5.72 0.00 N	6.34 -1.66 N	5.88 -62.25 N	5.16 -57.13 N	4.46 -66.85 N	4.70 -30.10 N	5.50 -10.15 N	4.12 -23.09 N	3.99 -24.72 N	5.26 -13.20 N	5.08 -15.55 N	4.84 -56.35 N	6.70 -16.06 N	5.85 -13.20 N	4.14 -12.27 N	3.27 -22.86 N
BARRETT_IC_2 23705	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N
BARRETT_IC_3 23706	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N
BARRETT_IC_4 23707	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N
BARRETT_IC_5 23708	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N
BARRETT_IC_6 23709	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N
BARRETT_IC_7 23710	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N
BARRETT_IC_8 23711	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N
BARRETT_IC_9 23700	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N
BARRETT___1 23545	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N
BARRETT___2 23546	79.45 1.41 -59.42 N	123.96 1.84 -92.66 N	76.16 2.24 -34.55 N	74.54 2.51 -31.69 N	80.19 2.59 -36.93 N	73.73 3.31 -16.44 N	197.06 7.35 -64.09 N	101.29 6.17 0.00 N	82.03 5.72 0.00 N	77.97 6.34 -1.66 N	133.92 5.88 -62.25 N	122.22 5.16 -57.13 N	127.06 4.46 -66.85 N	92.10 4.70 -30.10 N	84.23 5.50 -10.15 N	81.26 4.12 -23.09 N	82.15 3.99 -24.72 N	80.19 5.26 -13.20 N	79.34 5.08 -15.55 N	113.63 4.84 -56.35 N	93.55 6.70 -16.06 N	84.01 5.85 -13.20 N	70.39 4.14 -12.27 N	77.06 3.27 -22.86 N
BEAVER RIVER___HYD 24048	17.94 -0.68 0.00 N	28.38 -1.08 0.00 N	37.87 -1.50 0.00 N	38.76 -1.58 0.00 N	39.13 -1.53 0.00 N	52.26 -1.72 0.00 N	122.45 -3.17 0.00 N	92.97 -2.14 0.00 N	74.43 -1.88 0.00 N	68.19 -1.79 0.00 N	64.35 -1.45 0.00 N	58.78 -1.14 0.00 N	54.70 -1.05 0.00 N	56.19 -1.11 0.00 N	67.21 -1.37 0.00 N	52.86 -1.18 0.00 N	52.22 -1.23 0.00 N	60.14 -1.59 0.00 N	57.11 -1.60 0.00 N	51.03 -1.41 0.00 N	68.88 -1.92 0.00 N	63.04 -1.92 0.00 N	52.33 -1.65 0.00 N	49.35 -1.59 0.00 N
BEEBEE_GT_13 23619	18.13 -0.49 0.00 N	28.47 -0.98 0.00 N	38.29 -1.08 0.00 N	38.94 -1.40 0.00 N	39.32 -1.35 0.00 N	52.98 -1.00 0.00 N	125.23 -0.39 0.00 N	96.08 0.97 0.00 N	77.38 1.07 0.00 N	70.67 0.69 0.00 N	66.54 0.75 0.00 N	60.36 0.44 0.00 N	56.02 0.27 0.00 N	57.22 -0.08 0.00 N	68.54 -0.04 0.00 N	53.67 -0.37 0.00 N	53.23 -0.21 0.00 N	61.22 -0.52 0.00 N	58.33 -0.39 0.00 N	52.91 0.46 0.00 N	70.72 -0.07 0.00 N	64.59 -0.36 0.00 N	52.94 -1.04 0.00 N	49.68 -1.26 0.00 N
BETHLEHEM___GRP 23843	19.41 0.80 0.00 N	30.60 1.15 0.00 N	40.91 1.54 0.00 N	42.09 1.75 0.00 N	42.41 1.74 0.00 N	55.92 1.94 0.00 N	130.35 4.72 0.00 N	99.07 3.96 0.00 N	79.75 3.43 0.00 N	73.31 3.34 0.00 N	68.63 2.84 0.00 N	62.50 2.59 0.00 N	58.16 2.41 0.00 N	59.74 2.45 0.00 N	71.29 2.71 0.00 N	56.01 1.97 0.00 N	55.37 1.93 0.00 N	64.29 2.55 0.00 N	61.21 2.50 0.00 N	54.78 2.34 0.00 N	74.31 3.52 0.00 N	68.02 3.06 0.00 N	56.02 2.04 0.00 N	52.37 1.44 0.00 N

BETHLEHEM___GS1 323560	19.41 0.80 0.00 N	30.60 1.15 0.00 N	40.91 1.54 0.00 N	42.09 1.75 0.00 N	42.41 1.74 0.00 N	55.92 1.94 0.00 N	130.35 4.72 0.00 N	99.07 3.96 0.00 N	79.75 3.43 0.00 N	73.31 3.34 0.00 N	68.63 2.84 0.00 N	62.50 2.59 0.00 N	58.16 2.41 0.00 N	59.74 2.45 0.00 N	71.29 2.71 0.00 N	56.01 1.97 0.00 N	55.37 1.93 0.00 N	64.29 2.55 0.00 N	61.21 2.50 0.00 N	54.78 2.34 0.00 N	74.31 3.52 0.00 N	68.02 3.06 0.00 N	56.02 2.04 0.00 N	52.37 1.44 0.00 N
BETHLEHEM___GS2 323561	19.41 0.80 0.00 N	30.60 1.15 0.00 N	40.91 1.54 0.00 N	42.09 1.75 0.00 N	42.41 1.74 0.00 N	55.92 1.94 0.00 N	130.35 4.72 0.00 N	99.07 3.96 0.00 N	79.75 3.43 0.00 N	73.31 3.34 0.00 N	68.63 2.84 0.00 N	62.50 2.59 0.00 N	58.16 2.41 0.00 N	59.74 2.45 0.00 N	71.29 2.71 0.00 N	56.01 1.97 0.00 N	55.37 1.93 0.00 N	64.29 2.55 0.00 N	61.21 2.50 0.00 N	54.78 2.34 0.00 N	74.31 3.52 0.00 N	68.02 3.06 0.00 N	56.02 2.04 0.00 N	52.37 1.44 0.00 N
BETHLEHEM___GS3 323562	19.41 0.80 0.00 N	30.60 1.15 0.00 N	40.91 1.54 0.00 N	42.09 1.75 0.00 N	42.41 1.74 0.00 N	55.92 1.94 0.00 N	130.35 4.72 0.00 N	99.07 3.96 0.00 N	79.75 3.43 0.00 N	73.31 3.34 0.00 N	68.63 2.84 0.00 N	62.50 2.59 0.00 N	58.16 2.41 0.00 N	59.74 2.45 0.00 N	71.29 2.71 0.00 N	56.01 1.97 0.00 N	55.37 1.93 0.00 N	64.29 2.55 0.00 N	61.21 2.50 0.00 N	54.78 2.34 0.00 N	74.31 3.52 0.00 N	68.02 3.06 0.00 N	56.02 2.04 0.00 N	52.37 1.44 0.00 N
BETHLEHEM___STEEL 23779	17.26 -1.36 0.00 N	27.24 -2.21 0.00 N	36.80 -2.57 0.00 N	37.26 -3.07 0.00 N	37.56 -3.11 0.00 N	50.55 -3.42 0.00 N	119.04 -6.58 0.00 N	91.23 -3.88 0.00 N	73.69 -2.62 0.00 N	66.91 -3.06 0.00 N	62.94 -2.85 0.00 N	57.17 -2.75 0.00 N	53.10 -2.66 0.00 N	54.16 -3.13 0.00 N	65.18 -3.40 0.00 N	50.90 -3.15 0.00 N	50.58 -2.87 0.00 N	58.31 -3.43 0.00 N	55.55 -3.16 0.00 N	50.17 -2.27 0.00 N	66.62 -4.17 0.00 N	61.22 -3.74 0.00 N	50.51 -3.47 0.00 N	47.80 -3.14 0.00 N
BETHPAGE_CC_5 323564	79.37 1.33 -59.42 N	123.87 1.75 -92.66 N	76.02 2.10 -34.55 N	74.35 2.32 -31.69 N	80.00 2.41 -36.93 N	73.47 3.05 -16.44 N	197.09 7.38 -64.09 N	101.42 6.31 0.00 N	81.91 5.60 0.00 N	77.82 6.19 -1.66 N	133.73 5.69 -62.25 N	122.09 5.04 -57.13 N	127.24 4.63 -66.85 N	92.15 4.76 -30.10 N	84.24 5.51 -10.15 N	81.18 4.04 -23.09 N	82.11 3.94 -24.72 N	80.07 5.14 -13.20 N	79.08 4.82 -15.55 N	113.40 4.60 -56.35 N	93.33 6.48 -16.06 N	83.66 5.50 -13.20 N	70.23 3.98 -12.27 N	76.90 3.10 -22.86 N
BINGHAMTON___COGEN 23790	18.21 -0.41 0.00 N	28.91 -0.54 0.00 N	38.71 -0.66 0.00 N	39.68 -0.66 0.00 N	40.04 -0.62 0.00 N	53.32 -0.65 0.00 N	125.57 -0.06 0.00 N	95.69 0.58 0.00 N	77.18 0.86 0.00 N	70.84 0.87 0.00 N	66.48 0.69 0.00 N	60.20 0.29 0.00 N	55.94 0.18 0.00 N	57.39 0.10 0.00 N	68.79 0.21 0.00 N	54.00 -0.04 0.00 N	53.25 -0.20 0.00 N	61.76 0.03 0.00 N	59.08 0.37 0.00 N	53.09 0.64 0.00 N	71.36 0.58 0.00 N	65.19 0.24 0.00 N	53.78 -0.20 0.00 N	50.49 -0.45 0.00 N
BLACK RIVER___HYD 24047	17.81 -0.81 0.00 N	28.09 -1.36 0.00 N	37.49 -1.89 0.00 N	38.35 -1.99 0.00 N	38.72 -1.95 0.00 N	51.82 -2.16 0.00 N	122.12 -3.50 0.00 N	92.97 -2.14 0.00 N	74.57 -1.74 0.00 N	68.37 -1.60 0.00 N	64.49 -1.31 0.00 N	58.83 -1.09 0.00 N	54.71 -1.05 0.00 N	56.10 -1.19 0.00 N	67.07 -1.51 0.00 N	52.74 -1.30 0.00 N	52.12 -1.33 0.00 N	60.14 -1.60 0.00 N	57.18 -1.54 0.00 N	51.14 -1.30 0.00 N	68.97 -1.82 0.00 N	63.04 -1.92 0.00 N	52.13 -1.85 0.00 N	48.99 -1.95 0.00 N
BLUE_CIRC_CHEM_DRP 24182	19.35 0.73 0.00 N	30.50 1.05 0.00 N	40.74 1.36 0.00 N	41.89 1.55 0.00 N	42.22 1.55 0.00 N	55.67 1.69 0.00 N	129.56 3.93 0.00 N	98.32 3.21 0.00 N	79.21 2.90 0.00 N	72.88 2.90 0.00 N	68.30 2.50 0.00 N	62.16 2.24 0.00 N	57.83 2.08 0.00 N	59.38 2.09 0.00 N	70.87 2.29 0.00 N	55.72 1.68 0.00 N	55.06 1.61 0.00 N	63.88 2.14 0.00 N	60.81 2.09 0.00 N	54.42 1.97 0.00 N	73.87 3.08 0.00 N	67.65 2.70 0.00 N	55.75 1.77 0.00 N	52.19 1.25 0.00 N
BOC_GAS_DRP 24189	19.25 0.64 0.00 N	30.37 0.92 0.00 N	40.58 1.21 0.00 N	41.73 1.39 0.00 N	42.05 1.38 0.00 N	55.39 1.42 0.00 N	128.75 3.13 0.00 N	97.60 2.49 0.00 N	78.59 2.27 0.00 N	72.27 2.30 0.00 N	67.74 1.95 0.00 N	61.66 1.73 0.00 N	57.36 1.61 0.00 N	58.93 1.63 0.00 N	70.31 1.73 0.00 N	55.28 1.24 0.00 N	54.63 1.18 0.00 N	63.37 1.63 0.00 N	60.32 1.61 0.00 N	53.96 1.52 0.00 N	73.28 2.49 0.00 N	67.13 2.18 0.00 N	55.40 1.41 0.00 N	51.89 0.95 0.00 N
BORALEX_4TH_BRANCH 23824	19.36 0.75 0.00 N	30.54 1.09 0.00 N	40.97 1.60 0.00 N	42.21 1.87 0.00 N	42.46 1.79 0.00 N	55.91 1.93 0.00 N	130.23 4.61 0.00 N	99.23 4.12 0.00 N	79.69 3.37 0.00 N	73.11 3.14 0.00 N	68.11 2.32 0.00 N	62.25 2.34 0.00 N	57.96 2.21 0.00 N	59.63 2.34 0.00 N	71.04 2.46 0.00 N	55.73 1.68 0.00 N	55.08 1.63 0.00 N	64.27 2.54 0.00 N	61.19 2.47 0.00 N	54.73 2.28 0.00 N	74.09 3.29 0.00 N	67.84 2.89 0.00 N	55.84 1.86 0.00 N	51.99 1.06 0.00 N
BOWLINE___1 23526	19.40 0.78 0.00 N	30.26 0.81 0.00 N	40.24 0.87 0.00 N	41.47 1.14 0.00 N	41.94 1.27 0.00 N	55.65 1.67 0.00 N	130.30 4.68 0.00 N	99.54 4.43 0.00 N	80.44 4.13 0.00 N	74.33 4.36 0.00 N	69.56 3.77 0.00 N	63.23 3.31 0.00 N	58.75 3.00 0.00 N	60.37 3.08 0.00 N	72.00 3.42 0.00 N	56.60 2.56 0.00 N	55.85 2.41 0.00 N	65.00 3.27 0.00 N	61.99 3.28 0.00 N	55.66 3.22 0.00 N	75.46 4.67 0.00 N	68.78 3.83 0.00 N	56.34 2.36 0.00 N	52.48 1.54 0.00 N
BOWLINE___2 23595	19.40 0.78 0.00 N	30.27 0.81 0.00 N	40.25 0.88 0.00 N	41.48 1.14 0.00 N	41.94 1.27 0.00 N	55.65 1.67 0.00 N	130.31 4.69 0.00 N	99.55 4.44 0.00 N	80.44 4.13 0.00 N	74.34 4.37 0.00 N	69.57 3.78 0.00 N	63.24 3.32 0.00 N	58.76 3.00 0.00 N	60.37 3.08 0.00 N	72.01 3.43 0.00 N	56.61 2.57 0.00 N	55.86 2.42 0.00 N	65.01 3.27 0.00 N	61.99 3.28 0.00 N	55.67 3.22 0.00 N	75.47 4.68 0.00 N	68.78 3.83 0.00 N	56.34 2.36 0.00 N	52.49 1.55 0.00 N
BROOKHAVEN___DRP 24191	79.43 1.39 -59.42 N	123.91 1.79 -92.66 N	76.10 2.17 -34.55 N	74.44 2.41 -31.69 N	80.09 2.49 -36.93 N	73.72 3.30 -16.44 N	197.38 7.67 -64.09 N	101.45 6.34 0.00 N	81.42 5.10 0.00 N	77.50 5.87 -1.66 N	133.62 5.58 -62.25 N	121.97 4.92 -57.13 N	127.02 4.42 -66.85 N	91.70 4.31 -30.10 N	83.78 5.04 -10.15 N	80.80 3.67 -23.09 N	81.76 3.59 -24.72 N	79.70 4.76 -13.20 N	78.88 4.63 -15.55 N	113.16 4.37 -56.35 N	93.03 6.18 -16.06 N	83.33 5.17 -13.20 N	69.87 3.62 -12.27 N	76.70 2.90 -22.86 N
BROOKLYN_NAVY_YARD 23515	19.52 0.90 0.00 N	30.50 1.04 0.00 N	40.55 1.18 0.00 N	41.78 1.44 0.00 N	42.18 1.51 0.00 N	55.95 1.97 0.00 N	130.88 5.26 0.00 N	100.02 4.91 0.00 N	80.88 4.56 0.00 N	74.91 4.93 0.00 N	70.07 4.27 0.00 N	63.79 3.87 0.00 N	59.26 3.50 0.00 N	60.92 3.63 0.00 N	72.68 4.10 0.00 N	57.15 3.11 0.00 N	56.39 2.94 0.00 N	65.64 3.91 0.00 N	62.46 3.75 0.00 N	56.04 3.60 0.00 N	75.99 5.20 0.00 N	69.25 4.30 0.00 N	56.77 2.79 0.00 N	52.93 1.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	18.54 -0.08 0.00 N	29.31 -0.15 0.00 N	39.11 -0.26 0.00 N	40.05 -0.29 0.00 N	40.42 -0.25 0.00 N	53.85 -0.13 0.00 N	126.32 0.70 0.00 N	96.02 0.91 0.00 N	77.09 0.77 0.00 N	70.70 0.73 0.00 N	66.54 0.74 0.00 N	60.61 0.69 0.00 N	56.35 0.60 0.00 N	57.84 0.55 0.00 N	69.16 0.59 0.00 N	54.43 0.38 0.00 N	53.81 0.37 0.00 N	62.15 0.41 0.00 N	59.19 0.48 0.00 N	52.99 0.55 0.00 N	71.52 0.73 0.00 N	65.40 0.44 0.00 N	54.13 0.15 0.00 N	50.87 -0.07 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	79.39 1.35 -59.42 N	123.90 1.79 -92.66 N	76.07 2.14 -34.55 N	74.40 2.37 -31.69 N	80.06 2.47 -36.93 N	73.53 3.11 -16.44 N	197.42 7.71 -64.09 N	101.70 6.60 0.00 N	82.15 5.84 0.00 N	78.01 6.39 -1.66 N	133.82 5.78 -62.25 N	122.19 5.14 -57.13 N	127.38 4.78 -66.85 N	92.31 4.92 -30.10 N	84.41 5.67 -10.15 N	81.34 4.21 -23.09 N	82.26 4.09 -24.72 N	80.25 5.32 -13.20 N	79.17 4.91 -15.55 N	113.47 4.68 -56.35 N	93.42 6.57 -16.06 N	83.77 5.61 -13.20 N	70.35 4.10 -12.27 N	77.00 3.20 -22.86 N	
CALPINE_BETH_PAGE_GT_4 323586	79.39 1.35 -59.42 N	123.90 1.79 -92.66 N	76.07 2.14 -34.55 N	74.40 2.37 -31.69 N	80.06 2.47 -36.93 N	73.53 3.11 -16.44 N	197.42 7.71 -64.09 N	101.70 6.60 0.00 N	82.15 5.84 0.00 N	78.01 6.39 -1.66 N	133.82 5.78 -62.25 N	122.19 5.14 -57.13 N	127.38 4.78 -66.85 N	92.31 4.92 -30.10 N	84.41 5.67 -10.15 N	81.34 4.21 -23.09 N	82.26 4.09 -24.72 N	80.25 5.32 -13.20 N	79.17 4.91 -15.55 N	113.47 4.68 -56.35 N	93.42 6.57 -16.06 N	83.77 5.61 -13.20 N	70.35 4.10 -12.27 N	77.00 3.20 -22.86 N	
CALPINE_BP_GT1 23823	79.39 1.35 -59.42 N	123.90 1.79 -92.66 N	76.07 2.14 -34.55 N	74.40 2.37 -31.69 N	80.06 2.47 -36.93 N	73.53 3.11 -16.44 N	197.42 7.71 -64.09 N	101.70 6.60 0.00 N	82.15 5.84 0.00 N	78.01 6.39 -1.66 N	133.82 5.78 -62.25 N	122.19 5.14 -57.13 N	127.38 4.78 -66.85 N	92.31 4.92 -30.10 N	84.41 5.67 -10.15 N	81.34 4.21 -23.09 N	82.26 4.09 -24.72 N	80.25 5.32 -13.20 N	79.17 4.91 -15.55 N	113.47 4.68 -56.35 N	93.42 6.57 -16.06 N	83.77 5.61 -13.20 N	70.35 4.10 -12.27 N	77.00 3.20 -22.86 N	
CALSPAN___DRP 24200	17.26 -1.36 0.00 N	27.24 -2.21 0.00 N	36.80 -2.57 0.00 N	37.26 -3.07 0.00 N	37.56 -3.11 0.00 N	50.55 -3.42 0.00 N	119.04 -6.58 0.00 N	91.23 -3.88 0.00 N	73.69 -2.62 0.00 N	66.91 -3.06 0.00 N	62.94 -2.85 0.00 N	57.17 -2.75 0.00 N	53.10 -2.66 0.00 N	54.16 -3.13 0.00 N	65.18 -3.40 0.00 N	50.90 -3.15 0.00 N	50.58 -2.87 0.00 N	58.31 -3.43 0.00 N	55.55 -3.16 0.00 N	50.17 -2.27 0.00 N	66.62 -4.17 0.00 N	61.22 -3.74 0.00 N	50.51 -3.47 0.00 N	47.80 -3.14 0.00 N	
CARR STREET_E__SYR 24060	18.47 -0.15 0.00 N	29.16 -0.29 0.00 N	39.01 -0.37 0.00 N	39.88 -0.46 0.00 N	40.21 -0.46 0.00 N	53.52 -0.45 0.00 N	125.37 -0.25 0.00 N	95.41 0.30 0.00 N	76.76 0.45 0.00 N	70.38 0.41 0.00 N	66.16 0.37 0.00 N	60.19 0.27 0.00 N	55.98 0.23 0.00 N	57.41 0.12 0.00 N	68.66 0.08 0.00 N	54.05 0.01 0.00 N	53.45 0.01 0.00 N	61.76 0.02 0.00 N	58.84 0.13 0.00 N	52.81 0.37 0.00 N	71.07 0.28 0.00 N	65.06 0.11 0.00 N	53.85 -0.13 0.00 N	50.70 -0.24 0.00 N	
CARTHAGE___PAPER 23857	17.85 -0.76 0.00 N	28.20 -1.25 0.00 N	37.63 -1.75 0.00 N	38.50 -1.83 0.00 N	38.88 -1.79 0.00 N	51.98 -2.00 0.00 N	122.22 -3.40 0.00 N	92.92 -2.19 0.00 N	74.47 -1.84 0.00 N	68.26 -1.72 0.00 N	64.40 -1.40 0.00 N	58.78 -1.13 0.00 N	54.67 -1.09 0.00 N	56.12 -1.17 0.00 N	67.11 -1.47 0.00 N	52.78 -1.26 0.00 N	52.15 -1.30 0.00 N	60.12 -1.62 0.00 N	57.13 -1.58 0.00 N	51.08 -1.37 0.00 N	68.91 -1.88 0.00 N	63.00 -1.95 0.00 N	52.19 -1.79 0.00 N	49.12 -1.82 0.00 N	
CE_DUNWOOD___DRP 24194	19.51 0.89 0.00 N	30.47 1.02 0.00 N	40.54 1.17 0.00 N	41.76 1.43 0.00 N	42.20 1.53 0.00 N	55.93 1.96 0.00 N	130.88 5.26 0.00 N	99.97 4.86 0.00 N	80.78 4.47 0.00 N	74.68 4.71 0.00 N	69.91 4.12 0.00 N	63.58 3.66 0.00 N	59.08 3.33 0.00 N	60.72 3.43 0.00 N	72.43 3.85 0.00 N	56.94 2.90 0.00 N	56.20 2.76 0.00 N	65.40 3.66 0.00 N	62.30 3.59 0.00 N	55.92 3.47 0.00 N	75.79 5.00 0.00 N	69.10 4.15 0.00 N	56.65 2.67 0.00 N	52.79 1.85 0.00 N	
CE_MILLWOOD___DRP 24193	19.46 0.84 0.00 N	30.41 0.95 0.00 N	40.45 1.07 0.00 N	41.66 1.33 0.00 N	42.10 1.44 0.00 N	55.85 1.87 0.00 N	130.63 5.01 0.00 N	99.76 4.66 0.00 N	80.60 4.29 0.00 N	74.50 4.53 0.00 N	69.73 3.94 0.00 N	63.43 3.51 0.00 N	58.93 3.18 0.00 N	60.58 3.28 0.00 N	72.23 3.65 0.00 N	56.79 2.74 0.00 N	56.03 2.59 0.00 N	65.20 3.47 0.00 N	62.14 3.42 0.00 N	55.76 3.32 0.00 N	75.60 4.81 0.00 N	68.95 4.00 0.00 N	56.53 2.54 0.00 N	52.67 1.73 0.00 N	
CE_NYC2_DRP 24202	19.59 0.97 0.00 N	30.60 1.15 0.00 N	40.70 1.32 0.00 N	41.91 1.58 0.00 N	42.32 1.65 0.00 N	56.11 2.13 0.00 N	130.90 5.28 0.00 N	100.21 5.10 0.00 N	81.10 4.78 0.00 N	75.07 5.10 0.00 N	70.29 4.49 0.00 N	63.91 3.99 0.00 N	59.38 3.63 0.00 N	61.09 3.80 0.00 N	72.80 4.22 0.00 N	57.30 3.26 0.00 N	56.54 3.10 0.00 N	65.75 4.02 0.00 N	62.54 3.83 0.00 N	56.14 3.69 0.00 N	76.11 5.32 0.00 N	69.43 4.47 0.00 N	56.92 2.94 0.00 N	53.06 2.12 0.00 N	
CE_NYC_DRP 24195	19.59 0.97 0.00 N	30.57 1.12 0.00 N	40.65 1.28 0.00 N	41.88 1.54 0.00 N	42.30 1.63 0.00 N	56.11 2.13 0.00 N	131.38 5.76 0.00 N	100.50 5.39 0.00 N	81.25 4.94 0.00 N	75.21 5.24 0.00 N	70.44 4.65 0.00 N	64.06 4.14 0.00 N	59.52 3.77 0.00 N	61.20 3.91 0.00 N	73.00 4.42 0.00 N	57.41 3.36 0.00 N	56.66 3.21 0.00 N	65.93 4.20 0.00 N	62.76 4.04 0.00 N	56.32 3.88 0.00 N	76.28 5.49 0.00 N	69.53 4.57 0.00 N	56.96 2.98 0.00 N	53.05 2.11 0.00 N	
CHAT_HIGH_FALL_HYD 323578	18.11 -0.51 0.00 N	28.83 -0.62 0.00 N	38.57 -0.81 0.00 N	39.45 -0.88 0.00 N	39.77 -0.90 0.00 N	52.89 -1.08 0.00 N	122.66 -2.96 0.00 N	92.18 -2.93 0.00 N	73.60 -2.71 0.00 N	67.18 -2.79 0.00 N	63.35 -2.45 0.00 N	58.11 -1.81 0.00 N	54.13 -1.62 0.00 N	55.70 -1.59 0.00 N	66.88 -1.70 0.00 N	52.76 -1.28 0.00 N	52.21 -1.23 0.00 N	60.23 -1.50 0.00 N	57.05 -1.66 0.00 N	50.74 -1.70 0.00 N	68.44 -2.36 0.00 N	63.01 -1.94 0.00 N	52.68 -1.30 0.00 N	50.16 -0.78 0.00 N	
CH_MIDHUDSON___DRP 24192	19.52 0.90 0.00 N	30.57 1.12 0.00 N	40.69 1.31 0.00 N	41.90 1.56 0.00 N	42.30 1.63 0.00 N	56.08 2.10 0.00 N	131.00 5.38 0.00 N	99.94 4.82 0.00 N	80.73 4.41 0.00 N	74.56 4.59 0.00 N	69.84 4.04 0.00 N	63.55 3.63 0.00 N	59.06 3.30 0.00 N	60.68 3.39 0.00 N	72.37 3.79 0.00 N	56.86 2.81 0.00 N	56.02 2.58 0.00 N	65.08 3.35 0.00 N	62.01 3.29 0.00 N	55.63 3.19 0.00 N	75.41 4.62 0.00 N	69.04 4.08 0.00 N	56.67 2.69 0.00 N	52.82 1.88 0.00 N	
CH_MISC_IPPS	19.26	30.21	40.16	41.33	41.67	55.44	129.31	98.70	79.75	73.70	69.04	62.80	58.35	59.95	71.48	56.17	55.34	64.30	61.28	55.02	74.64	68.27	56.00	52.17	

23765	0.64 0.00 N	0.76 0.00 N	0.78 0.00 N	0.99 0.00 N	1.01 0.00 N	1.46 0.00 N	3.69 0.00 N	3.59 0.00 N	3.43 0.00 N	3.73 0.00 N	3.24 0.00 N	2.88 0.00 N	2.60 0.00 N	2.66 0.00 N	2.90 0.00 N	2.13 0.00 N	1.90 0.00 N	2.57 0.00 N	2.57 0.00 N	2.58 0.00 N	3.84 0.00 N	3.32 0.00 N	2.02 0.00 N	1.23 0.00 N
CH_RES_BVR_FALLS 23983	18.30 -0.32 0.00 N	29.18 -0.27 0.00 N	39.07 -0.31 0.00 N	39.83 -0.51 0.00 N	40.14 -0.53 0.00 N	53.29 -0.69 0.00 N	123.97 -1.65 0.00 N	93.72 -1.39 0.00 N	75.16 -1.15 0.00 N	68.84 -1.13 0.00 N	64.77 -1.02 0.00 N	59.07 -0.85 0.00 N	54.93 -0.83 0.00 N	56.39 -0.90 0.00 N	67.62 -0.96 0.00 N	53.34 -0.70 0.00 N	52.73 -0.71 0.00 N	60.92 -0.81 0.00 N	57.94 -0.77 0.00 N	51.76 -0.69 0.00 N	69.95 -0.85 0.00 N	64.34 -0.62 0.00 N	53.55 -0.43 0.00 N	50.55 -0.39 0.00 N
CH_RES_NIAGARA 23895	17.35 -1.27 0.00 N	27.22 -2.23 0.00 N	36.83 -2.54 0.00 N	37.16 -3.18 0.00 N	37.40 -3.27 0.00 N	50.43 -3.54 0.00 N	118.06 -7.56 0.00 N	90.39 -4.72 0.00 N	72.92 -3.39 0.00 N	66.09 -3.88 0.00 N	62.26 -3.54 0.00 N	56.84 -3.08 0.00 N	52.84 -2.91 0.00 N	53.81 -3.49 0.00 N	64.60 -3.98 0.00 N	50.40 -3.64 0.00 N	50.16 -3.28 0.00 N	57.64 -4.10 0.00 N	54.64 -4.07 0.00 N	49.45 -3.00 0.00 N	65.59 -5.20 0.00 N	60.53 -4.42 0.00 N	50.09 -3.89 0.00 N	47.60 -3.33 0.00 N
CH_RES_SYRACUSE 23985	18.57 -0.04 0.00 N	29.32 -0.13 0.00 N	39.21 -0.16 0.00 N	40.10 -0.24 0.00 N	40.41 -0.25 0.00 N	53.82 -0.16 0.00 N	126.16 0.54 0.00 N	96.04 0.93 0.00 N	77.31 1.00 0.00 N	70.91 0.93 0.00 N	66.66 0.87 0.00 N	60.65 0.73 0.00 N	56.41 0.65 0.00 N	57.85 0.56 0.00 N	69.18 0.60 0.00 N	54.46 0.42 0.00 N	53.88 0.43 0.00 N	62.25 0.51 0.00 N	59.31 0.59 0.00 N	53.21 0.77 0.00 N	71.60 0.81 0.00 N	65.54 0.58 0.00 N	54.21 0.23 0.00 N	51.01 0.07 0.00 N
COLONIE_LFGE____ 323577	19.40 0.78 0.00 N	30.60 1.15 0.00 N	40.97 1.59 0.00 N	42.17 1.83 0.00 N	42.47 1.81 0.00 N	56.02 2.04 0.00 N	130.72 5.09 0.00 N	99.53 4.42 0.00 N	79.99 3.67 0.00 N	73.48 3.51 0.00 N	68.63 2.83 0.00 N	62.55 2.63 0.00 N	58.20 2.45 0.00 N	59.89 2.60 0.00 N	71.40 2.82 0.00 N	56.08 2.04 0.00 N	55.34 1.90 0.00 N	64.44 2.71 0.00 N	61.34 2.63 0.00 N	54.91 2.46 0.00 N	74.44 3.65 0.00 N	68.11 3.16 0.00 N	56.08 2.10 0.00 N	52.24 1.31 0.00 N
CORNELL____ 23752	18.34 -0.28 0.00 N	29.06 -0.39 0.00 N	38.68 -0.70 0.00 N	39.46 -0.88 0.00 N	39.81 -0.85 0.00 N	53.39 -0.59 0.00 N	126.38 0.76 0.00 N	96.60 1.48 0.00 N	77.93 1.61 0.00 N	71.45 1.48 0.00 N	67.19 1.39 0.00 N	60.94 1.03 0.00 N	56.60 0.85 0.00 N	58.01 0.72 0.00 N	69.47 0.89 0.00 N	54.52 0.48 0.00 N	54.00 0.56 0.00 N	62.50 0.77 0.00 N	59.70 0.98 0.00 N	53.65 1.21 0.00 N	72.12 1.32 0.00 N	65.75 0.79 0.00 N	54.01 0.04 0.00 N	50.56 -0.38 0.00 N
COXSACKIE____GT 23611	19.91 1.30 0.00 N	31.26 1.81 0.00 N	41.67 2.30 0.00 N	42.87 2.54 0.00 N	43.24 2.57 0.00 N	57.19 3.21 0.00 N	134.13 8.51 0.00 N	102.40 7.29 0.00 N	82.75 6.44 0.00 N	76.39 6.42 0.00 N	71.61 5.82 0.00 N	65.07 5.15 0.00 N	60.50 4.75 0.00 N	62.12 4.83 0.00 N	74.08 5.51 0.00 N	58.17 4.12 0.00 N	57.07 3.63 0.00 N	66.00 4.26 0.00 N	62.91 4.19 0.00 N	56.41 3.96 0.00 N	76.63 5.84 0.00 N	70.63 5.67 0.00 N	58.04 4.05 0.00 N	54.01 3.07 0.00 N
CRESCENT____HYD 24018	19.40 0.78 0.00 N	30.60 1.15 0.00 N	40.97 1.59 0.00 N	42.17 1.83 0.00 N	42.47 1.81 0.00 N	56.02 2.04 0.00 N	130.72 5.09 0.00 N	99.53 4.42 0.00 N	79.99 3.67 0.00 N	73.48 3.51 0.00 N	68.63 2.83 0.00 N	62.55 2.63 0.00 N	58.20 2.45 0.00 N	59.89 2.60 0.00 N	71.40 2.82 0.00 N	56.08 2.04 0.00 N	55.34 1.90 0.00 N	64.44 2.71 0.00 N	61.34 2.63 0.00 N	54.91 2.46 0.00 N	74.44 3.65 0.00 N	68.11 3.16 0.00 N	56.08 2.10 0.00 N	52.24 1.31 0.00 N
CRUCIBLE_METL_DRP 24180	18.57 -0.04 0.00 N	29.32 -0.13 0.00 N	39.21 -0.16 0.00 N	40.10 -0.24 0.00 N	40.41 -0.25 0.00 N	53.82 -0.16 0.00 N	126.16 0.54 0.00 N	96.04 0.93 0.00 N	77.31 1.00 0.00 N	70.91 0.93 0.00 N	66.66 0.87 0.00 N	60.65 0.73 0.00 N	56.41 0.65 0.00 N	57.85 0.56 0.00 N	69.18 0.60 0.00 N	54.46 0.42 0.00 N	53.88 0.43 0.00 N	62.25 0.51 0.00 N	59.31 0.59 0.00 N	53.21 0.77 0.00 N	71.60 0.81 0.00 N	65.54 0.58 0.00 N	54.21 0.23 0.00 N	51.01 0.07 0.00 N
DANSKAMMER____1 23586	19.26 0.64 0.00 N	30.21 0.76 0.00 N	40.16 0.78 0.00 N	41.33 0.99 0.00 N	41.67 1.01 0.00 N	55.44 1.46 0.00 N	129.31 3.69 0.00 N	98.70 3.59 0.00 N	79.75 3.43 0.00 N	73.70 3.73 0.00 N	69.04 3.24 0.00 N	62.80 2.88 0.00 N	58.35 2.60 0.00 N	59.95 2.66 0.00 N	71.48 2.90 0.00 N	56.17 2.13 0.00 N	55.34 1.90 0.00 N	64.30 2.57 0.00 N	61.28 2.57 0.00 N	55.02 2.58 0.00 N	74.64 3.84 0.00 N	68.27 3.32 0.00 N	56.00 2.02 0.00 N	52.17 1.23 0.00 N
DANSKAMMER____2 23589	19.26 0.64 0.00 N	30.21 0.76 0.00 N	40.16 0.78 0.00 N	41.33 0.99 0.00 N	41.67 1.01 0.00 N	55.44 1.46 0.00 N	129.31 3.69 0.00 N	98.70 3.59 0.00 N	79.75 3.43 0.00 N	73.70 3.73 0.00 N	69.04 3.24 0.00 N	62.80 2.88 0.00 N	58.35 2.60 0.00 N	59.95 2.66 0.00 N	71.48 2.90 0.00 N	56.17 2.13 0.00 N	55.34 1.90 0.00 N	64.30 2.57 0.00 N	61.28 2.57 0.00 N	55.02 2.58 0.00 N	74.64 3.84 0.00 N	68.27 3.32 0.00 N	56.00 2.02 0.00 N	52.17 1.23 0.00 N
DANSKAMMER____3 23590	19.26 0.64 0.00 N	30.21 0.76 0.00 N	40.16 0.78 0.00 N	41.33 0.99 0.00 N	41.67 1.01 0.00 N	55.44 1.46 0.00 N	129.31 3.69 0.00 N	98.70 3.59 0.00 N	79.75 3.43 0.00 N	73.70 3.73 0.00 N	69.04 3.24 0.00 N	62.80 2.88 0.00 N	58.35 2.60 0.00 N	59.95 2.66 0.00 N	71.48 2.90 0.00 N	56.17 2.13 0.00 N	55.34 1.90 0.00 N	64.30 2.57 0.00 N	61.28 2.57 0.00 N	55.02 2.58 0.00 N	74.64 3.84 0.00 N	68.27 3.32 0.00 N	56.00 2.02 0.00 N	52.17 1.23 0.00 N
DANSKAMMER____4 23591	19.26 0.64 0.00 N	30.21 0.76 0.00 N	40.16 0.78 0.00 N	41.33 0.99 0.00 N	41.67 1.01 0.00 N	55.44 1.46 0.00 N	129.31 3.69 0.00 N	98.70 3.59 0.00 N	79.75 3.43 0.00 N	73.70 3.73 0.00 N	69.04 3.24 0.00 N	62.80 2.88 0.00 N	58.35 2.60 0.00 N	59.95 2.66 0.00 N	71.48 2.90 0.00 N	56.17 2.13 0.00 N	55.34 1.90 0.00 N	64.30 2.57 0.00 N	61.28 2.57 0.00 N	55.02 2.58 0.00 N	74.64 3.84 0.00 N	68.27 3.32 0.00 N	56.00 2.02 0.00 N	52.17 1.23 0.00 N
DANSKAMMER____DIESEL 23592	19.26 0.64 0.00 N	30.21 0.76 0.00 N	40.16 0.78 0.00 N	41.33 0.99 0.00 N	41.67 1.01 0.00 N	55.44 1.46 0.00 N	129.31 3.69 0.00 N	98.70 3.59 0.00 N	79.75 3.43 0.00 N	73.70 3.73 0.00 N	69.04 3.24 0.00 N	62.80 2.88 0.00 N	58.35 2.60 0.00 N	59.95 2.66 0.00 N	71.48 2.90 0.00 N	56.17 2.13 0.00 N	55.34 1.90 0.00 N	64.30 2.57 0.00 N	61.28 2.57 0.00 N	55.02 2.58 0.00 N	74.64 3.84 0.00 N	68.27 3.32 0.00 N	56.00 2.02 0.00 N	52.17 1.23 0.00 N



DASHVILLE___HYD 23610	19.59 0.97 0.00 N	30.61 1.16 0.00 N	40.69 1.31 0.00 N	41.89 1.55 0.00 N	42.32 1.65 0.00 N	56.28 2.30 0.00 N	131.82 6.19 0.00 N	100.80 5.69 0.00 N	81.52 5.21 0.00 N	75.39 5.42 0.00 N	70.62 4.82 0.00 N	64.23 4.31 0.00 N	59.68 3.92 0.00 N	61.26 3.97 0.00 N	73.04 4.46 0.00 N	57.38 3.34 0.00 N	56.19 2.75 0.00 N	65.01 3.28 0.00 N	61.97 3.26 0.00 N	55.63 3.18 0.00 N	75.44 4.65 0.00 N	69.55 4.60 0.00 N	57.11 3.13 0.00 N	53.14 2.21 0.00 N
DOGLEVILLE___HYD 23807	19.46 0.85 0.00 N	30.77 1.32 0.00 N	41.29 1.92 0.00 N	42.49 2.16 0.00 N	42.89 2.22 0.00 N	56.74 2.76 0.00 N	133.05 7.43 0.00 N	101.45 6.34 0.00 N	81.73 5.42 0.00 N	75.24 5.27 0.00 N	70.40 4.61 0.00 N	63.95 4.03 0.00 N	59.48 3.73 0.00 N	61.15 3.86 0.00 N	73.01 4.43 0.00 N	57.29 3.25 0.00 N	56.56 3.11 0.00 N	65.85 4.11 0.00 N	62.86 4.15 0.00 N	56.39 3.95 0.00 N	76.11 5.32 0.00 N	69.67 4.72 0.00 N	57.12 3.13 0.00 N	53.15 2.21 0.00 N
DUNKIRK___1 23563	16.59 -2.03 0.00 N	26.49 -2.96 0.00 N	35.71 -3.67 0.00 N	36.36 -3.98 0.00 N	36.67 -3.99 0.00 N	49.30 -4.68 0.00 N	116.30 -9.33 0.00 N	89.19 -5.92 0.00 N	72.18 -4.14 0.00 N	65.85 -4.12 0.00 N	61.68 -4.12 0.00 N	55.58 -4.33 0.00 N	51.56 -4.19 0.00 N	52.74 -4.55 0.00 N	63.69 -4.89 0.00 N	49.71 -4.33 0.00 N	49.23 -4.21 0.00 N	57.09 -4.65 0.00 N	54.79 -3.92 0.00 N	49.40 -3.05 0.00 N	65.51 -5.28 0.00 N	59.84 -5.11 0.00 N	49.20 -4.78 0.00 N	46.33 -4.61 0.00 N
DUNKIRK___2 23564	16.59 -2.03 0.00 N	26.49 -2.96 0.00 N	35.71 -3.67 0.00 N	36.36 -3.98 0.00 N	36.67 -3.99 0.00 N	49.30 -4.68 0.00 N	116.30 -9.33 0.00 N	89.19 -5.92 0.00 N	72.18 -4.14 0.00 N	65.85 -4.12 0.00 N	61.68 -4.12 0.00 N	55.58 -4.33 0.00 N	51.56 -4.19 0.00 N	52.74 -4.55 0.00 N	63.69 -4.89 0.00 N	49.71 -4.33 0.00 N	49.23 -4.21 0.00 N	57.09 -4.65 0.00 N	54.79 -3.92 0.00 N	49.40 -3.05 0.00 N	65.51 -5.28 0.00 N	59.84 -5.11 0.00 N	49.20 -4.78 0.00 N	46.33 -4.61 0.00 N
DUNKIRK___3 23565	16.75 -1.86 0.00 N	26.68 -2.77 0.00 N	35.98 -3.39 0.00 N	36.63 -3.70 0.00 N	36.96 -3.71 0.00 N	49.63 -4.35 0.00 N	117.25 -8.37 0.00 N	89.87 -5.24 0.00 N	72.70 -3.61 0.00 N	66.29 -3.68 0.00 N	62.17 -3.63 0.00 N	56.08 -3.83 0.00 N	52.01 -3.74 0.00 N	53.21 -4.08 0.00 N	64.17 -4.41 0.00 N	50.07 -3.97 0.00 N	49.62 -3.82 0.00 N	57.51 -4.23 0.00 N	55.14 -3.57 0.00 N	49.71 -2.74 0.00 N	65.95 -4.84 0.00 N	60.28 -4.68 0.00 N	49.60 -4.38 0.00 N	46.74 -4.20 0.00 N
DUNKIRK___4 23566	16.75 -1.86 0.00 N	26.68 -2.77 0.00 N	35.98 -3.39 0.00 N	36.63 -3.70 0.00 N	36.96 -3.71 0.00 N	49.63 -4.35 0.00 N	117.25 -8.37 0.00 N	89.87 -5.24 0.00 N	72.70 -3.61 0.00 N	66.29 -3.68 0.00 N	62.17 -3.63 0.00 N	56.08 -3.83 0.00 N	52.01 -3.74 0.00 N	53.21 -4.08 0.00 N	64.17 -4.41 0.00 N	50.07 -3.97 0.00 N	49.62 -3.82 0.00 N	57.51 -4.23 0.00 N	55.14 -3.57 0.00 N	49.71 -2.74 0.00 N	65.95 -4.84 0.00 N	60.28 -4.68 0.00 N	49.60 -4.38 0.00 N	46.74 -4.20 0.00 N
EAST HAMPTON___GT 23717	79.87 1.83 -59.42 N	124.60 2.48 -92.66 N	76.99 3.06 -34.55 N	75.35 3.32 -31.69 N	81.00 3.41 -36.93 N	75.04 4.62 -16.44 N	201.23 11.52 -64.09 N	103.92 8.81 0.00 N	83.91 7.60 0.00 N	79.85 8.22 -1.66 N	135.89 7.85 -62.25 N	124.01 6.95 -57.13 N	128.91 6.31 -66.85 N	93.65 6.26 -30.10 N	86.12 7.39 -10.15 N	82.63 5.50 -23.09 N	83.54 5.37 -24.72 N	81.75 6.82 -13.20 N	80.89 6.63 -15.55 N	115.02 6.23 -56.35 N	95.49 8.64 -16.06 N	85.47 7.32 -13.20 N	71.44 5.18 -12.27 N	78.00 4.20 -22.86 N
EAST RIVER___6 23660	19.56 0.94 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.85 1.51 0.00 N	42.26 1.60 0.00 N	56.07 2.09 0.00 N	131.35 5.72 0.00 N	100.44 5.33 0.00 N	81.22 4.90 0.00 N	75.19 5.23 0.00 N	70.42 4.63 0.00 N	64.06 4.14 0.00 N	59.52 3.77 0.00 N	61.19 3.90 0.00 N	73.00 4.42 0.00 N	57.39 3.35 0.00 N	56.65 3.21 0.00 N	65.94 4.20 0.00 N	62.73 4.02 0.00 N	56.31 3.86 0.00 N	76.28 5.48 0.00 N	69.51 4.55 0.00 N	56.93 2.95 0.00 N	53.05 2.11 0.00 N
EAST RIVER___7 23524	19.56 0.94 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.85 1.51 0.00 N	42.26 1.60 0.00 N	56.07 2.09 0.00 N	131.35 5.72 0.00 N	100.44 5.33 0.00 N	81.22 4.90 0.00 N	75.19 5.23 0.00 N	70.42 4.63 0.00 N	64.06 4.14 0.00 N	59.52 3.77 0.00 N	61.19 3.90 0.00 N	73.00 4.42 0.00 N	57.39 3.35 0.00 N	56.65 3.21 0.00 N	65.94 4.20 0.00 N	62.73 4.02 0.00 N	56.31 3.86 0.00 N	76.28 5.48 0.00 N	69.51 4.55 0.00 N	56.93 2.95 0.00 N	53.05 2.11 0.00 N
EAST_HAMPTON___DIESEL 23722	79.87 1.83 -59.42 N	124.60 2.48 -92.66 N	76.99 3.06 -34.55 N	75.35 3.32 -31.69 N	81.00 3.41 -36.93 N	75.04 4.62 -16.44 N	201.23 11.52 -64.09 N	103.92 8.81 0.00 N	83.91 7.60 0.00 N	79.85 8.22 -1.66 N	135.89 7.85 -62.25 N	124.01 6.95 -57.13 N	128.91 6.31 -66.85 N	93.65 6.26 -30.10 N	86.12 7.39 -10.15 N	82.63 5.50 -23.09 N	83.54 5.37 -24.72 N	81.75 6.82 -13.20 N	80.89 6.63 -15.55 N	115.02 6.23 -56.35 N	95.49 8.64 -16.06 N	85.47 7.32 -13.20 N	71.44 5.18 -12.27 N	78.00 4.20 -22.86 N
EAST_RIVER___1 323558	19.59 0.97 0.00 N	30.57 1.12 0.00 N	40.65 1.28 0.00 N	41.88 1.54 0.00 N	42.30 1.63 0.00 N	56.11 2.13 0.00 N	131.38 5.76 0.00 N	100.50 5.39 0.00 N	81.25 4.94 0.00 N	75.21 5.24 0.00 N	70.44 4.65 0.00 N	64.06 4.14 0.00 N	59.52 3.77 0.00 N	61.20 3.91 0.00 N	73.00 4.42 0.00 N	57.41 3.36 0.00 N	56.66 3.21 0.00 N	65.93 4.20 0.00 N	62.76 4.04 0.00 N	56.32 3.88 0.00 N	76.28 5.49 0.00 N	69.53 4.57 0.00 N	56.96 2.98 0.00 N	53.05 2.11 0.00 N
EAST_RIVER___2 323559	19.56 0.94 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.85 1.51 0.00 N	42.26 1.60 0.00 N	56.07 2.09 0.00 N	131.35 5.72 0.00 N	100.44 5.33 0.00 N	81.22 4.90 0.00 N	75.19 5.23 0.00 N	70.42 4.63 0.00 N	64.06 4.14 0.00 N	59.52 3.77 0.00 N	61.19 3.90 0.00 N	73.00 4.42 0.00 N	57.39 3.35 0.00 N	56.65 3.21 0.00 N	65.94 4.20 0.00 N	62.73 4.02 0.00 N	56.31 3.86 0.00 N	76.28 5.48 0.00 N	69.51 4.55 0.00 N	56.93 2.95 0.00 N	53.05 2.11 0.00 N
ELEC_TRO_TEK 24086	79.37 1.33 -59.42 N	123.87 1.76 -92.66 N	76.04 2.12 -34.55 N	74.39 2.37 -31.69 N	80.06 2.46 -36.93 N	73.56 3.14 -16.44 N	197.42 7.71 -64.09 N	101.64 6.53 0.00 N	82.12 5.81 0.00 N	77.90 6.27 -1.66 N	133.88 5.83 -62.25 N	122.21 5.15 -57.13 N	127.22 4.62 -66.85 N	92.13 4.74 -30.10 N	84.22 5.48 -10.15 N	81.24 4.11 -23.09 N	82.14 3.98 -24.72 N	80.10 5.16 -13.20 N	79.25 4.99 -15.55 N	113.55 4.76 -56.35 N	93.55 6.70 -16.06 N	83.88 5.73 -13.20 N	70.23 3.98 -12.27 N	76.88 3.08 -22.86 N
E_CANADA_CAP_HY 24051	18.58 -0.03 0.00 N	29.29 -0.17 0.00 N	38.92 -0.45 0.00 N	39.69 -0.65 0.00 N	40.06 -0.61 0.00 N	53.71 -0.27 0.00 N	126.64 1.01 0.00 N	96.30 1.19 0.00 N	77.36 1.05 0.00 N	70.68 0.71 0.00 N	66.73 0.93 0.00 N	60.73 0.81 0.00 N	56.43 0.67 0.00 N	57.86 0.56 0.00 N	69.34 0.76 0.00 N	54.71 0.67 0.00 N	54.20 0.76 0.00 N	62.30 0.57 0.00 N	59.19 0.48 0.00 N	52.93 0.48 0.00 N	71.60 0.81 0.00 N	65.24 0.28 0.00 N	54.19 0.21 0.00 N	51.29 0.35 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	19.46 0.85 0.00 N	30.77 1.32 0.00 N	41.29 1.92 0.00 N	42.49 2.16 0.00 N	42.89 2.22 0.00 N	56.74 2.76 0.00 N	133.05 7.43 0.00 N	101.45 6.34 0.00 N	81.73 5.42 0.00 N	75.24 5.27 0.00 N	70.40 4.61 0.00 N	63.95 4.03 0.00 N	59.48 3.73 0.00 N	61.15 3.86 0.00 N	73.01 4.43 0.00 N	57.29 3.25 0.00 N	56.56 3.11 0.00 N	65.85 4.11 0.00 N	62.86 4.15 0.00 N	56.39 3.95 0.00 N	76.11 5.32 0.00 N	69.67 4.72 0.00 N	57.12 3.13 0.00 N	53.15 2.21 0.00 N		
E_FISHKILL__LBMP 23776	19.46 0.84 0.00 N	30.47 1.01 0.00 N	40.58 1.20 0.00 N	41.79 1.45 0.00 N	42.18 1.51 0.00 N	55.88 1.91 0.00 N	130.55 4.93 0.00 N	99.57 4.46 0.00 N	80.39 4.08 0.00 N	74.23 4.26 0.00 N	69.50 3.71 0.00 N	63.23 3.31 0.00 N	58.77 3.01 0.00 N	60.39 3.10 0.00 N	72.03 3.45 0.00 N	56.61 2.57 0.00 N	55.89 2.45 0.00 N	65.02 3.28 0.00 N	61.94 3.23 0.00 N	55.55 3.11 0.00 N	75.31 4.51 0.00 N	68.74 3.79 0.00 N	56.43 2.44 0.00 N	52.63 1.69 0.00 N		
FAR ROCKAWAY___4 23548	79.59 1.55 -59.42 N	124.04 1.92 -92.66 N	76.25 2.33 -34.55 N	74.73 2.71 -31.69 N	80.37 2.77 -36.93 N	73.76 3.34 -16.44 N	197.41 7.70 -64.09 N	100.46 5.35 0.00 N	81.29 4.98 0.00 N	77.50 5.87 -1.66 N	133.27 5.23 -62.25 N	121.62 4.57 -57.13 N	126.45 3.85 -66.85 N	91.67 4.28 -30.10 N	83.67 4.94 -10.15 N	80.94 3.81 -23.09 N	81.79 3.62 -24.72 N	79.84 4.91 -13.20 N	79.10 4.84 -15.55 N	113.55 4.76 -56.35 N	93.46 6.61 -16.06 N	83.84 5.69 -13.20 N	70.31 4.06 -12.27 N	77.43 3.63 -22.86 N		
FARRAGUT__LBMP 323566	19.55 0.94 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.84 1.51 0.00 N	42.26 1.60 0.00 N	56.06 2.08 0.00 N	131.23 5.60 0.00 N	100.34 5.23 0.00 N	81.11 4.80 0.00 N	75.09 5.12 0.00 N	70.32 4.53 0.00 N	63.95 4.03 0.00 N	59.42 3.67 0.00 N	61.10 3.80 0.00 N	72.88 4.30 0.00 N	57.30 3.26 0.00 N	56.55 3.11 0.00 N	65.82 4.08 0.00 N	62.64 3.93 0.00 N	56.22 3.78 0.00 N	76.18 5.39 0.00 N	69.43 4.48 0.00 N	56.88 2.90 0.00 N	52.99 2.06 0.00 N		
FENNER__WINDPWR 24204	18.73 0.11 0.00 N	29.67 0.22 0.00 N	39.36 -0.02 0.00 N	40.22 -0.12 0.00 N	40.67 0.00 0.00 N	54.22 0.25 0.00 N	127.45 1.83 0.00 N	97.09 1.97 0.00 N	78.09 1.78 0.00 N	71.66 1.69 0.00 N	67.38 1.59 0.00 N	61.26 1.34 0.00 N	56.94 1.19 0.00 N	58.38 1.09 0.00 N	69.82 1.24 0.00 N	54.92 0.87 0.00 N	54.33 0.89 0.00 N	62.87 1.13 0.00 N	60.10 1.39 0.00 N	54.05 1.60 0.00 N	72.85 2.06 0.00 N	66.55 1.59 0.00 N	54.83 0.86 0.00 N	51.27 0.33 0.00 N		
FIBERTEK__ENERGY 23856	18.57 -0.04 0.00 N	29.32 -0.13 0.00 N	39.21 -0.16 0.00 N	40.10 -0.24 0.00 N	40.41 -0.25 0.00 N	53.82 -0.16 0.00 N	126.16 0.54 0.00 N	96.04 0.93 0.00 N	77.31 1.00 0.00 N	70.91 0.93 0.00 N	66.66 0.87 0.00 N	60.65 0.73 0.00 N	56.41 0.65 0.00 N	57.85 0.56 0.00 N	69.18 0.60 0.00 N	54.46 0.42 0.00 N	53.88 0.43 0.00 N	62.25 0.51 0.00 N	59.31 0.59 0.00 N	53.21 0.77 0.00 N	71.60 0.81 0.00 N	65.54 0.58 0.00 N	54.21 0.23 0.00 N	51.01 0.07 0.00 N		
FITZPATRICK____ 23598	18.25 -0.37 0.00 N	28.84 -0.62 0.00 N	38.58 -0.79 0.00 N	39.47 -0.87 0.00 N	39.76 -0.91 0.00 N	52.82 -1.15 0.00 N	123.17 -2.45 0.00 N	93.58 -1.53 0.00 N	75.22 -1.09 0.00 N	68.93 -1.04 0.00 N	64.82 -0.97 0.00 N	59.03 -0.89 0.00 N	54.93 -0.82 0.00 N	56.35 -0.94 0.00 N	67.39 -1.19 0.00 N	53.10 -0.95 0.00 N	52.54 -0.91 0.00 N	60.63 -1.11 0.00 N	57.72 -0.99 0.00 N	51.74 -0.70 0.00 N	69.63 -1.16 0.00 N	63.83 -1.12 0.00 N	52.99 -0.99 0.00 N	50.01 -0.93 0.00 N		
FORT ORANGE____ 23900	19.45 0.84 0.00 N	30.65 1.20 0.00 N	40.97 1.59 0.00 N	42.15 1.81 0.00 N	42.46 1.80 0.00 N	56.06 2.09 0.00 N	130.72 5.10 0.00 N	99.45 4.34 0.00 N	80.07 3.76 0.00 N	73.65 3.67 0.00 N	68.93 3.13 0.00 N	62.78 2.86 0.00 N	58.40 2.65 0.00 N	60.02 2.72 0.00 N	71.59 3.01 0.00 N	56.25 2.21 0.00 N	55.57 2.13 0.00 N	64.57 2.83 0.00 N	61.47 2.76 0.00 N	55.03 2.58 0.00 N	74.65 3.85 0.00 N	68.31 3.35 0.00 N	56.22 2.24 0.00 N	52.50 1.56 0.00 N		
FORT_DRUM_COGEN 23780	17.79 -0.83 0.00 N	28.04 -1.41 0.00 N	37.42 -1.96 0.00 N	38.27 -2.06 0.00 N	38.65 -2.02 0.00 N	51.72 -2.26 0.00 N	121.87 -3.76 0.00 N	92.75 -2.36 0.00 N	74.39 -1.93 0.00 N	68.22 -1.76 0.00 N	64.33 -1.46 0.00 N	58.71 -1.21 0.00 N	54.60 -1.16 0.00 N	55.99 -1.30 0.00 N	66.93 -1.65 0.00 N	52.63 -1.41 0.00 N	52.01 -1.43 0.00 N	60.01 -1.73 0.00 N	57.05 -1.66 0.00 N	51.02 -1.42 0.00 N	68.82 -1.98 0.00 N	62.88 -2.07 0.00 N	52.02 -1.96 0.00 N	48.90 -2.04 0.00 N		
FPL_FAR_ROCK_GT1 24212	79.59 1.55 -59.42 N	124.04 1.92 -92.66 N	76.25 2.33 -34.55 N	74.73 2.71 -31.69 N	80.37 2.77 -36.93 N	73.76 3.34 -16.44 N	197.41 7.70 -64.09 N	100.46 5.35 0.00 N	81.29 4.98 0.00 N	77.50 5.87 -1.66 N	133.27 5.23 -62.25 N	121.62 4.57 -57.13 N	126.45 3.85 -66.85 N	91.67 4.28 -30.10 N	83.67 4.94 -10.15 N	80.94 3.81 -23.09 N	81.79 3.62 -24.72 N	79.84 4.91 -13.20 N	79.10 4.84 -15.55 N	113.55 4.76 -56.35 N	93.46 6.61 -16.06 N	83.84 5.69 -13.20 N	70.31 4.06 -12.27 N	77.43 3.63 -22.86 N		
FPL_FAR_ROCK_GT2 23815	79.59 1.55 -59.42 N	124.04 1.92 -92.66 N	76.25 2.33 -34.55 N	74.73 2.71 -31.69 N	80.37 2.77 -36.93 N	73.76 3.34 -16.44 N	197.41 7.70 -64.09 N	100.46 5.35 0.00 N	81.29 4.98 0.00 N	77.50 5.87 -1.66 N	133.27 5.23 -62.25 N	121.62 4.57 -57.13 N	126.45 3.85 -66.85 N	91.67 4.28 -30.10 N	83.67 4.94 -10.15 N	80.94 3.81 -23.09 N	81.79 3.62 -24.72 N	79.84 4.91 -13.20 N	79.10 4.84 -15.55 N	113.55 4.76 -56.35 N	93.46 6.61 -16.06 N	83.84 5.69 -13.20 N	70.31 4.06 -12.27 N	77.43 3.63 -22.86 N		
FRANKLIN_FALL_HYD 24054	18.09 -0.53 0.00 N	28.80 -0.65 0.00 N	38.51 -0.87 0.00 N	39.38 -0.96 0.00 N	39.71 -0.96 0.00 N	52.83 -1.15 0.00 N	122.47 -3.15 0.00 N	92.07 -3.04 0.00 N	73.51 -2.81 0.00 N	67.10 -2.87 0.00 N	63.27 -2.52 0.00 N	58.04 -1.88 0.00 N	54.05 -1.70 0.00 N	55.63 -1.67 0.00 N	66.79 -1.79 0.00 N	52.69 -1.35 0.00 N	52.15 -1.29 0.00 N	60.16 -1.58 0.00 N	56.98 -1.73 0.00 N	50.67 -1.78 0.00 N	68.32 -2.47 0.00 N	62.92 -2.03 0.00 N	52.62 -1.36 0.00 N	50.09 -0.84 0.00 N		
FREEPORT_EQUUS_GT1 23764	79.51 1.48 -59.42 N	124.08 1.97 -92.66 N	76.31 2.39 -34.55 N	74.66 2.62 -31.69 N	80.32 2.72 -36.93 N	73.90 3.48 -16.44 N	198.23 8.52 -64.09 N	102.35 7.24 0.00 N	82.76 6.45 0.00 N	78.56 6.93 -1.66 N	134.48 6.44 -62.25 N	122.76 5.70 -57.13 N	127.75 5.15 -66.85 N	92.70 5.31 -30.10 N	84.89 6.16 -10.15 N	81.76 4.62 -23.09 N	82.64 4.48 -24.72 N	80.70 5.77 -13.20 N	79.78 5.52 -15.55 N	114.04 5.25 -56.35 N	94.17 7.32 -16.06 N	84.43 6.28 -13.20 N	70.73 4.47 -12.27 N	77.31 3.51 -22.86 N		
FULTON COGEN____	18.39	29.05	38.84	39.73	40.04	53.29	124.68	94.86	76.36	70.02	65.84	59.94	55.75	57.20	68.39	53.86	53.28	61.53	58.59	52.54	70.72	64.74	53.61	50.51		

23766	-0.23 0.00 N	-0.41 0.00 N	-0.53 0.00 N	-0.60 0.00 N	-0.62 0.00 N	-0.69 0.00 N	-0.94 0.00 N	-0.25 0.00 N	0.05 0.00 N	0.05 0.00 N	0.05 0.00 N	0.02 0.00 N	0.00 0.00 N	-0.10 0.00 N	-0.19 0.00 N	-0.18 0.00 N	-0.16 0.00 N	-0.21 0.00 N	-0.12 0.00 N	0.09 0.00 N	-0.07 0.00 N	-0.21 0.00 N	-0.37 0.00 N	-0.43 0.00 N
Freeport___CT2 23818	79.51 1.48 -59.42 N	124.08 1.97 -92.66 N	76.31 2.39 -34.55 N	74.66 2.62 -31.69 N	80.32 2.72 -36.93 N	73.90 3.48 -16.44 N	198.23 8.52 -64.09 N	102.35 7.24 0.00 N	82.76 6.45 0.00 N	78.56 6.93 -1.66 N	134.48 6.44 -62.25 N	122.76 5.70 -57.13 N	127.75 5.15 -66.85 N	92.70 5.31 -30.10 N	84.89 6.16 -10.15 N	81.76 4.62 -23.09 N	82.64 4.48 -24.72 N	80.70 5.77 -13.20 N	79.78 5.52 -15.55 N	114.04 5.25 -56.35 N	94.17 7.32 -16.06 N	84.43 6.28 -13.20 N	70.73 4.47 -12.27 N	77.31 3.51 -22.86 N
G.F.CEMENT___DRP 24184	19.65 1.04 0.00 N	30.97 1.52 0.00 N	41.54 2.17 0.00 N	42.80 2.47 0.00 N	43.13 2.46 0.00 N	57.08 3.10 0.00 N	133.56 7.94 0.00 N	102.00 6.90 0.00 N	81.42 5.10 0.00 N	74.84 4.86 0.00 N	69.69 3.90 0.00 N	63.27 3.36 0.00 N	58.88 3.13 0.00 N	60.92 3.63 0.00 N	72.49 3.92 0.00 N	57.02 2.98 0.00 N	55.81 2.37 0.00 N	65.22 3.48 0.00 N	62.12 3.41 0.00 N	55.68 3.23 0.00 N	75.49 4.70 0.00 N	68.99 4.04 0.00 N	56.97 2.99 0.00 N	52.75 1.81 0.00 N
GARDENVILLE___LBMP 24039	17.23 -1.39 0.00 N	27.18 -2.28 0.00 N	36.71 -2.67 0.00 N	37.18 -3.15 0.00 N	37.47 -3.20 0.00 N	50.44 -3.53 0.00 N	118.73 -6.89 0.00 N	90.99 -4.11 0.00 N	73.51 -2.80 0.00 N	66.77 -3.20 0.00 N	62.79 -3.00 0.00 N	57.04 -2.88 0.00 N	52.97 -2.79 0.00 N	54.02 -3.27 0.00 N	65.00 -3.58 0.00 N	50.74 -3.30 0.00 N	50.42 -3.02 0.00 N	58.15 -3.59 0.00 N	55.39 -3.32 0.00 N	50.04 -2.40 0.00 N	66.45 -4.34 0.00 N	61.03 -3.93 0.00 N	50.34 -3.64 0.00 N	47.64 -3.29 0.00 N
GENERAL___MILLS 23808	17.26 -1.36 0.00 N	27.24 -2.21 0.00 N	36.80 -2.57 0.00 N	37.26 -3.07 0.00 N	37.56 -3.11 0.00 N	50.55 -3.42 0.00 N	119.04 -6.58 0.00 N	91.23 -3.88 0.00 N	73.69 -2.62 0.00 N	66.91 -3.06 0.00 N	62.94 -2.85 0.00 N	57.17 -2.75 0.00 N	53.10 -2.66 0.00 N	54.16 -3.13 0.00 N	65.18 -3.40 0.00 N	50.90 -3.15 0.00 N	50.58 -2.87 0.00 N	58.31 -3.43 0.00 N	55.55 -3.16 0.00 N	50.17 -2.27 0.00 N	66.62 -4.17 0.00 N	61.22 -3.74 0.00 N	50.51 -3.47 0.00 N	47.80 -3.14 0.00 N
GE_PLASTICS___DRP 24183	19.30 0.68 0.00 N	30.43 0.98 0.00 N	40.67 1.29 0.00 N	41.83 1.50 0.00 N	42.12 1.46 0.00 N	55.33 1.36 0.00 N	128.67 3.05 0.00 N	97.65 2.54 0.00 N	78.62 2.31 0.00 N	72.30 2.33 0.00 N	67.71 1.92 0.00 N	61.51 1.59 0.00 N	57.27 1.52 0.00 N	58.75 1.46 0.00 N	70.12 1.54 0.00 N	55.12 1.08 0.00 N	54.46 1.02 0.00 N	63.18 1.44 0.00 N	60.14 1.43 0.00 N	53.83 1.39 0.00 N	73.32 2.53 0.00 N	67.18 2.23 0.00 N	55.40 1.42 0.00 N	51.85 0.92 0.00 N
GILBOA___1 23756	19.31 0.69 0.00 N	30.54 1.09 0.00 N	40.78 1.41 0.00 N	41.95 1.61 0.00 N	42.28 1.61 0.00 N	55.66 1.68 0.00 N	128.77 3.15 0.00 N	97.16 2.05 0.00 N	78.36 2.04 0.00 N	72.16 2.19 0.00 N	67.83 2.04 0.00 N	61.77 1.85 0.00 N	57.46 1.71 0.00 N	59.04 1.75 0.00 N	70.45 1.87 0.00 N	55.39 1.34 0.00 N	54.71 1.27 0.00 N	63.33 1.59 0.00 N	60.27 1.55 0.00 N	53.80 1.35 0.00 N	73.15 2.36 0.00 N	67.19 2.23 0.00 N	55.43 1.45 0.00 N	51.97 1.03 0.00 N
GILBOA___2 23757	19.31 0.69 0.00 N	30.54 1.09 0.00 N	40.78 1.41 0.00 N	41.95 1.61 0.00 N	42.28 1.61 0.00 N	55.66 1.68 0.00 N	128.77 3.15 0.00 N	97.16 2.05 0.00 N	78.36 2.04 0.00 N	72.16 2.19 0.00 N	67.83 2.04 0.00 N	61.77 1.85 0.00 N	57.46 1.71 0.00 N	59.04 1.75 0.00 N	70.45 1.87 0.00 N	55.39 1.34 0.00 N	54.71 1.27 0.00 N	63.33 1.59 0.00 N	60.27 1.55 0.00 N	53.80 1.35 0.00 N	73.15 2.36 0.00 N	67.19 2.23 0.00 N	55.43 1.45 0.00 N	51.97 1.03 0.00 N
GILBOA___3 23758	19.31 0.69 0.00 N	30.54 1.09 0.00 N	40.78 1.41 0.00 N	41.95 1.61 0.00 N	42.28 1.61 0.00 N	55.66 1.68 0.00 N	128.77 3.15 0.00 N	97.16 2.05 0.00 N	78.36 2.04 0.00 N	72.16 2.19 0.00 N	67.83 2.04 0.00 N	61.77 1.85 0.00 N	57.46 1.71 0.00 N	59.04 1.75 0.00 N	70.45 1.87 0.00 N	55.39 1.34 0.00 N	54.71 1.27 0.00 N	63.33 1.59 0.00 N	60.27 1.55 0.00 N	53.80 1.35 0.00 N	73.15 2.36 0.00 N	67.19 2.23 0.00 N	55.43 1.45 0.00 N	51.97 1.03 0.00 N
GILBOA___4 23759	19.31 0.69 0.00 N	30.54 1.09 0.00 N	40.78 1.41 0.00 N	41.95 1.61 0.00 N	42.28 1.61 0.00 N	55.66 1.68 0.00 N	128.77 3.15 0.00 N	97.16 2.05 0.00 N	78.36 2.04 0.00 N	72.16 2.19 0.00 N	67.83 2.04 0.00 N	61.77 1.85 0.00 N	57.46 1.71 0.00 N	59.04 1.75 0.00 N	70.45 1.87 0.00 N	55.39 1.34 0.00 N	54.71 1.27 0.00 N	63.33 1.59 0.00 N	60.27 1.55 0.00 N	53.80 1.35 0.00 N	73.15 2.36 0.00 N	67.19 2.23 0.00 N	55.43 1.45 0.00 N	51.97 1.03 0.00 N
GILBOA___ 23599	19.31 0.69 0.00 N	30.54 1.09 0.00 N	40.78 1.41 0.00 N	41.95 1.61 0.00 N	42.28 1.61 0.00 N	55.66 1.68 0.00 N	128.77 3.15 0.00 N	97.16 2.05 0.00 N	78.36 2.04 0.00 N	72.16 2.19 0.00 N	67.83 2.04 0.00 N	61.77 1.85 0.00 N	57.46 1.71 0.00 N	59.04 1.75 0.00 N	70.45 1.87 0.00 N	55.39 1.34 0.00 N	54.71 1.27 0.00 N	63.33 1.59 0.00 N	60.27 1.55 0.00 N	53.80 1.35 0.00 N	73.15 2.36 0.00 N	67.19 2.23 0.00 N	55.43 1.45 0.00 N	51.97 1.03 0.00 N
GINNA___ 23603	17.37 -1.25 0.00 N	27.32 -2.13 0.00 N	36.70 -2.68 0.00 N	37.32 -3.02 0.00 N	37.63 -3.04 0.00 N	50.53 -3.45 0.00 N	118.91 -6.71 0.00 N	90.90 -4.21 0.00 N	73.17 -3.14 0.00 N	66.82 -3.15 0.00 N	62.93 -2.87 0.00 N	57.27 -2.64 0.00 N	53.24 -2.51 0.00 N	54.40 -2.89 0.00 N	65.16 -3.42 0.00 N	51.08 -2.96 0.00 N	50.67 -2.78 0.00 N	58.33 -3.41 0.00 N	55.47 -3.25 0.00 N	50.11 -2.34 0.00 N	67.09 -3.70 0.00 N	61.46 -3.50 0.00 N	50.63 -3.35 0.00 N	47.66 -3.27 0.00 N
GLEN PARK___ 23778	17.90 -0.71 0.00 N	28.20 -1.26 0.00 N	37.64 -1.73 0.00 N	38.50 -1.84 0.00 N	38.87 -1.80 0.00 N	52.04 -1.93 0.00 N	122.92 -2.70 0.00 N	93.63 -1.48 0.00 N	75.15 -1.17 0.00 N	68.93 -1.05 0.00 N	64.99 -0.81 0.00 N	59.25 -0.66 0.00 N	55.09 -0.66 0.00 N	56.48 -0.81 0.00 N	67.49 -1.09 0.00 N	53.07 -0.97 0.00 N	52.45 -0.99 0.00 N	60.57 -1.17 0.00 N	57.61 -1.10 0.00 N	51.54 -0.91 0.00 N	69.50 -1.29 0.00 N	63.47 -1.49 0.00 N	52.42 -1.56 0.00 N	49.22 -1.72 0.00 N
GLENWOOD_IC_1_G5 23712	79.25 1.22 -59.42 N	123.64 1.52 -92.66 N	75.73 1.80 -34.55 N	74.11 2.08 -31.69 N	79.79 2.19 -36.93 N	73.14 2.72 -16.44 N	196.27 6.56 -64.09 N	100.93 5.82 0.00 N	81.32 5.00 0.00 N	77.03 5.40 -1.66 N	133.01 4.97 -62.25 N	121.49 4.43 -57.13 N	126.68 4.08 -66.85 N	91.59 4.20 -30.10 N	83.45 4.71 -10.15 N	80.71 3.58 -23.09 N	81.55 3.38 -24.72 N	79.34 4.40 -13.20 N	78.52 4.27 -15.55 N	112.83 4.04 -56.35 N	92.51 5.66 -16.06 N	83.01 4.85 -13.20 N	69.74 3.49 -12.27 N	76.52 2.73 -22.86 N

GLENWOOD_IC_2_G1 23688	79.18 1.14 -59.42 N	123.53 1.41 -92.66 N	75.59 1.67 -34.55 N	73.95 1.92 -31.69 N	79.63 2.03 -36.93 N	73.01 2.59 -16.44 N	196.28 6.57 -64.09 N	100.87 5.75 0.00 N	81.50 5.18 0.00 N	77.17 5.54 -1.66 N	133.08 5.03 -62.25 N	121.52 4.46 -57.13 N	126.65 4.04 -66.85 N	91.56 4.17 -30.10 N	83.47 4.74 -10.15 N	80.70 3.57 -23.09 N	81.59 3.42 -24.72 N	79.41 4.48 -13.20 N	78.60 4.34 -15.55 N	112.94 4.15 -56.35 N	92.73 5.87 -16.06 N	83.14 4.99 -13.20 N	69.63 3.38 -12.27 N	76.33 2.53 -22.86 N
GLENWOOD_IC_3_G1 23689	79.18 1.14 -59.42 N	123.53 1.41 -92.66 N	75.59 1.67 -34.55 N	73.95 1.92 -31.69 N	79.63 2.03 -36.93 N	73.01 2.59 -16.44 N	196.28 6.57 -64.09 N	100.87 5.75 0.00 N	81.50 5.18 0.00 N	77.17 5.54 -1.66 N	133.08 5.03 -62.25 N	121.52 4.46 -57.13 N	126.65 4.04 -66.85 N	91.56 4.17 -30.10 N	83.47 4.74 -10.15 N	80.70 3.57 -23.09 N	81.59 3.42 -24.72 N	79.41 4.48 -13.20 N	78.60 4.34 -15.55 N	112.94 4.15 -56.35 N	92.73 5.87 -16.06 N	83.14 4.99 -13.20 N	69.63 3.38 -12.27 N	76.33 2.53 -22.86 N
GLENWOOD___4 23550	79.25 1.22 -59.42 N	123.64 1.52 -92.66 N	75.73 1.80 -34.55 N	74.11 2.08 -31.69 N	79.79 2.19 -36.93 N	73.14 2.72 -16.44 N	196.27 6.56 -64.09 N	100.91 5.80 0.00 N	81.39 5.08 0.00 N	77.17 5.54 -1.66 N	133.08 5.04 -62.25 N	121.54 4.49 -57.13 N	126.68 4.08 -66.85 N	91.63 4.24 -30.10 N	83.51 4.77 -10.15 N	80.76 3.62 -23.09 N	81.60 3.43 -24.72 N	79.46 4.53 -13.20 N	78.65 4.39 -15.55 N	112.95 4.16 -56.35 N	92.65 5.80 -16.06 N	83.14 4.98 -13.20 N	69.79 3.54 -12.27 N	76.52 2.73 -22.86 N
GLENWOOD___5 23614	79.25 1.22 -59.42 N	123.64 1.52 -92.66 N	75.73 1.80 -34.55 N	74.11 2.08 -31.69 N	79.79 2.19 -36.93 N	73.14 2.72 -16.44 N	196.27 6.56 -64.09 N	100.91 5.80 0.00 N	81.39 5.08 0.00 N	77.17 5.54 -1.66 N	133.08 5.04 -62.25 N	121.54 4.49 -57.13 N	126.68 4.08 -66.85 N	91.63 4.24 -30.10 N	83.51 4.77 -10.15 N	80.76 3.62 -23.09 N	81.60 3.43 -24.72 N	79.46 4.53 -13.20 N	78.65 4.39 -15.55 N	112.95 4.16 -56.35 N	92.65 5.80 -16.06 N	83.14 4.98 -13.20 N	69.79 3.54 -12.27 N	76.52 2.73 -22.86 N
GLOBAL GREEN_PORT_GT1 23814	79.86 1.82 -59.42 N	124.58 2.47 -92.66 N	76.97 3.04 -34.55 N	75.32 3.29 -31.69 N	80.98 3.38 -36.93 N	75.01 4.59 -16.44 N	201.13 11.42 -64.09 N	103.69 8.58 0.00 N	83.85 7.54 0.00 N	79.82 8.19 -1.66 N	135.87 7.83 -62.25 N	123.98 6.93 -57.13 N	128.89 6.29 -66.85 N	93.64 6.26 -30.10 N	86.09 7.36 -10.15 N	82.60 5.47 -23.09 N	83.51 5.34 -24.72 N	81.74 6.81 -13.20 N	80.87 6.62 -15.55 N	114.99 6.20 -56.35 N	95.48 8.63 -16.06 N	85.44 7.28 -13.20 N	71.42 5.16 -12.27 N	77.96 4.16 -22.86 N
GOETHSLN___LBMP 323567	19.52 0.90 0.00 N	30.43 0.98 0.00 N	40.47 1.10 0.00 N	41.71 1.37 0.00 N	42.14 1.48 0.00 N	55.93 1.95 0.00 N	130.91 5.29 0.00 N	100.06 4.95 0.00 N	80.86 4.54 0.00 N	74.87 4.90 0.00 N	70.10 4.30 0.00 N	63.73 3.81 0.00 N	59.22 3.47 0.00 N	60.92 3.63 0.00 N	72.65 4.07 0.00 N	57.12 3.08 0.00 N	56.37 2.93 0.00 N	65.61 3.87 0.00 N	62.45 3.74 0.00 N	56.06 3.62 0.00 N	75.99 5.20 0.00 N	69.27 4.32 0.00 N	56.74 2.76 0.00 N	52.88 1.94 0.00 N
GOUDEY___7 23579	18.14 -0.48 0.00 N	28.86 -0.60 0.00 N	38.63 -0.74 0.00 N	39.59 -0.74 0.00 N	39.96 -0.71 0.00 N	53.21 -0.76 0.00 N	125.19 -0.43 0.00 N	95.36 0.25 0.00 N	76.95 0.64 0.00 N	70.63 0.65 0.00 N	66.28 0.48 0.00 N	60.02 0.10 0.00 N	55.73 -0.02 0.00 N	57.20 -0.09 0.00 N	68.59 0.01 0.00 N	53.81 -0.23 0.00 N	53.08 -0.37 0.00 N	61.56 -0.17 0.00 N	58.92 0.21 0.00 N	52.95 0.51 0.00 N	71.17 0.38 0.00 N	64.97 0.02 0.00 N	53.59 -0.40 0.00 N	50.31 -0.63 0.00 N
GOUDEY___8 23580	18.14 -0.48 0.00 N	28.85 -0.60 0.00 N	38.63 -0.75 0.00 N	39.58 -0.75 0.00 N	39.95 -0.72 0.00 N	53.21 -0.77 0.00 N	125.15 -0.47 0.00 N	95.36 0.25 0.00 N	76.96 0.64 0.00 N	70.63 0.66 0.00 N	66.31 0.52 0.00 N	60.03 0.11 0.00 N	55.76 0.00 0.00 N	57.22 -0.07 0.00 N	68.61 0.03 0.00 N	53.84 -0.21 0.00 N	53.09 -0.36 0.00 N	61.59 -0.14 0.00 N	58.95 0.23 0.00 N	52.96 0.51 0.00 N	71.17 0.37 0.00 N	64.98 0.02 0.00 N	53.61 -0.38 0.00 N	50.33 -0.61 0.00 N
GOWANUS_GT1_1 24077	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT1_2 24078	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT1_3 24079	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT1_4 24080	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT1_5 24084	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT1_6 24111	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N

[illegible]

24125	0.99 0.00 N	1.25 0.00 N	1.44 0.00 N	1.70 0.00 N	1.79 0.00 N	2.39 0.00 N	6.04 0.00 N	5.66 0.00 N	5.17 0.00 N	5.45 0.00 N	4.79 0.00 N	4.23 0.00 N	3.84 0.00 N	4.05 0.00 N	4.45 0.00 N	3.46 0.00 N	3.30 0.00 N	4.20 0.00 N	3.98 0.00 N	3.92 0.00 N	5.68 0.00 N	4.82 0.00 N	3.17 0.00 N	2.28 0.00 N
GOWANUS_GT3_5 24126	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT3_6 24127	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT3_7 24128	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT3_8 24129	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT4_1 24130	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT4_2 24131	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT4_3 24132	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT4_4 24133	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT4_5 24134	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT4_6 24135	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT4_7 24136	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GOWANUS_GT4_8 24137	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
GRAHMSVILLE__HY 23607	18.92 0.30 0.00 N	29.67 0.22 0.00 N	39.52 0.15 0.00 N	40.62 0.29 0.00 N	41.05 0.39 0.00 N	54.57 0.60 0.00 N	127.93 2.31 0.00 N	97.62 2.51 0.00 N	78.86 2.55 0.00 N	72.78 2.81 0.00 N	68.29 2.50 0.00 N	62.09 2.17 0.00 N	57.70 1.95 0.00 N	59.26 1.97 0.00 N	70.77 2.19 0.00 N	55.63 1.59 0.00 N	54.84 1.39 0.00 N	63.58 1.85 0.00 N	60.61 1.90 0.00 N	54.37 1.93 0.00 N	73.51 2.72 0.00 N	67.25 2.30 0.00 N	55.25 1.27 0.00 N	51.61 0.68 0.00 N

GREENIDGE___3 23582	17.45 -1.17 0.00 N	27.93 -1.52 0.00 N	37.42 -1.96 0.00 N	38.24 -2.09 0.00 N	38.54 -2.12 0.00 N	51.71 -2.27 0.00 N	120.78 -4.84 0.00 N	91.88 -3.23 0.00 N	74.01 -2.30 0.00 N	67.76 -2.21 0.00 N	63.65 -2.15 0.00 N	57.63 -2.29 0.00 N	53.51 -2.24 0.00 N	54.80 -2.49 0.00 N	65.76 -2.82 0.00 N	51.55 -2.50 0.00 N	51.22 -2.23 0.00 N	59.17 -2.56 0.00 N	56.54 -2.17 0.00 N	50.83 -1.61 0.00 N	68.02 -2.78 0.00 N	62.13 -2.82 0.00 N	51.18 -2.81 0.00 N	48.11 -2.82 0.00 N
GREENIDGE___4 23583	17.45 -1.17 0.00 N	27.93 -1.52 0.00 N	37.42 -1.96 0.00 N	38.24 -2.09 0.00 N	38.54 -2.12 0.00 N	51.71 -2.27 0.00 N	120.78 -4.84 0.00 N	91.88 -3.23 0.00 N	74.01 -2.30 0.00 N	67.76 -2.21 0.00 N	63.65 -2.15 0.00 N	57.63 -2.29 0.00 N	53.51 -2.24 0.00 N	54.80 -2.49 0.00 N	65.76 -2.82 0.00 N	51.55 -2.50 0.00 N	51.22 -2.23 0.00 N	59.17 -2.56 0.00 N	56.54 -2.17 0.00 N	50.83 -1.61 0.00 N	68.02 -2.78 0.00 N	62.13 -2.82 0.00 N	51.18 -2.81 0.00 N	48.11 -2.82 0.00 N
HARZA MOOSE___RIVER 24016	18.54 -0.08 0.00 N	29.31 -0.15 0.00 N	39.11 -0.26 0.00 N	40.05 -0.29 0.00 N	40.42 -0.25 0.00 N	53.85 -0.13 0.00 N	126.32 0.70 0.00 N	96.02 0.91 0.00 N	77.09 0.77 0.00 N	70.70 0.73 0.00 N	66.54 0.74 0.00 N	60.61 0.69 0.00 N	56.35 0.60 0.00 N	57.84 0.55 0.00 N	69.16 0.59 0.00 N	54.43 0.38 0.00 N	53.81 0.37 0.00 N	62.15 0.41 0.00 N	59.19 0.48 0.00 N	52.99 0.55 0.00 N	71.52 0.73 0.00 N	65.40 0.44 0.00 N	54.13 0.15 0.00 N	50.87 -0.07 0.00 N
HEMPSTEAD___ 23647	79.33 1.29 -59.42 N	123.78 1.66 -92.66 N	75.91 1.98 -34.55 N	74.26 2.23 -31.69 N	79.93 2.33 -36.93 N	73.36 2.94 -16.44 N	196.89 7.18 -64.09 N	101.33 6.22 0.00 N	81.84 5.53 0.00 N	77.68 6.05 -1.66 N	133.60 5.56 -62.25 N	121.99 4.94 -57.13 N	127.08 4.47 -66.85 N	92.01 4.62 -30.10 N	84.03 5.30 -10.15 N	81.11 3.98 -23.09 N	81.98 3.82 -24.72 N	79.91 4.98 -13.20 N	79.04 4.79 -15.55 N	113.34 4.55 -56.35 N	93.22 6.37 -16.06 N	83.60 5.44 -13.20 N	70.11 3.85 -12.27 N	76.77 2.98 -22.86 N
HICKLING___1 23621	17.90 -0.72 0.00 N	28.63 -0.83 0.00 N	38.40 -0.97 0.00 N	39.34 -1.00 0.00 N	39.73 -0.94 0.00 N	53.06 -0.92 0.00 N	126.08 0.46 0.00 N	96.43 1.32 0.00 N	77.84 1.53 0.00 N	71.33 1.36 0.00 N	66.92 1.13 0.00 N	60.23 0.31 0.00 N	55.84 0.09 0.00 N	57.29 0.00 0.00 N	68.96 0.38 0.00 N	53.88 -0.16 0.00 N	53.47 0.03 0.00 N	62.18 0.44 0.00 N	59.71 1.00 0.00 N	53.49 1.05 0.00 N	71.33 0.54 0.00 N	64.92 -0.03 0.00 N	53.32 -0.66 0.00 N	49.93 -1.01 0.00 N
HICKLING___2 23622	17.91 -0.70 0.00 N	28.63 -0.82 0.00 N	38.42 -0.95 0.00 N	39.35 -0.98 0.00 N	39.73 -0.93 0.00 N	53.07 -0.91 0.00 N	126.13 0.51 0.00 N	96.44 1.33 0.00 N	77.86 1.54 0.00 N	71.35 1.38 0.00 N	66.96 1.17 0.00 N	60.24 0.32 0.00 N	55.84 0.09 0.00 N	57.31 0.02 0.00 N	68.99 0.40 0.00 N	53.89 -0.15 0.00 N	53.49 0.04 0.00 N	62.18 0.45 0.00 N	59.73 1.02 0.00 N	53.51 1.07 0.00 N	71.37 0.58 0.00 N	64.95 0.00 0.00 N	53.33 -0.65 0.00 N	49.96 -0.98 0.00 N
HIGH FALLS___HY 23754	19.60 0.98 0.00 N	30.66 1.21 0.00 N	40.76 1.39 0.00 N	41.96 1.62 0.00 N	42.38 1.72 0.00 N	56.40 2.42 0.00 N	132.38 6.76 0.00 N	101.27 6.16 0.00 N	81.99 5.67 0.00 N	75.78 5.80 0.00 N	71.06 5.26 0.00 N	64.59 4.68 0.00 N	60.01 4.26 0.00 N	61.58 4.28 0.00 N	73.42 4.84 0.00 N	57.67 3.63 0.00 N	56.46 3.02 0.00 N	65.27 3.53 0.00 N	62.22 3.50 0.00 N	55.81 3.37 0.00 N	75.63 4.84 0.00 N	69.79 4.84 0.00 N	57.33 3.35 0.00 N	53.34 2.40 0.00 N
HILLBURN___GT 23639	19.45 0.83 0.00 N	30.34 0.89 0.00 N	40.32 0.95 0.00 N	41.55 1.22 0.00 N	42.04 1.37 0.00 N	55.90 1.92 0.00 N	131.02 5.40 0.00 N	100.11 5.00 0.00 N	80.95 4.64 0.00 N	74.76 4.79 0.00 N	69.94 4.14 0.00 N	63.57 3.65 0.00 N	59.07 3.32 0.00 N	60.74 3.45 0.00 N	72.45 3.86 0.00 N	56.92 2.88 0.00 N	56.16 2.71 0.00 N	65.31 3.57 0.00 N	62.30 3.59 0.00 N	55.96 3.52 0.00 N	75.88 5.09 0.00 N	69.11 4.16 0.00 N	56.57 2.59 0.00 N	52.69 1.75 0.00 N
HOLTSVILLE_IC_1 23690	79.37 1.33 -59.42 N	123.87 1.75 -92.66 N	76.05 2.12 -34.55 N	74.38 2.35 -31.69 N	80.03 2.43 -36.93 N	73.58 3.16 -16.44 N	196.95 7.24 -64.09 N	101.19 6.08 0.00 N	81.31 4.99 0.00 N	77.36 5.73 -1.66 N	133.50 5.45 -62.25 N	121.85 4.80 -57.13 N	126.91 4.31 -66.85 N	91.61 4.22 -30.10 N	83.65 4.92 -10.15 N	80.71 3.58 -23.09 N	81.67 3.51 -24.72 N	79.58 4.64 -13.20 N	78.77 4.51 -15.55 N	113.05 4.26 -56.35 N	92.87 6.02 -16.06 N	83.20 5.04 -13.20 N	69.81 3.56 -12.27 N	76.65 2.86 -22.86 N
HOLTSVILLE_IC_10 23699	79.48 1.44 -59.42 N	124.02 1.91 -92.66 N	76.25 2.33 -34.55 N	74.59 2.56 -31.69 N	80.23 2.63 -36.93 N	73.90 3.48 -16.44 N	197.75 8.03 -64.09 N	101.82 6.71 0.00 N	81.76 5.45 0.00 N	77.85 6.21 -1.66 N	133.96 5.91 -62.25 N	122.26 5.20 -57.13 N	127.30 4.69 -66.85 N	91.87 4.48 -30.10 N	84.09 5.36 -10.15 N	80.95 3.82 -23.09 N	82.00 3.83 -24.72 N	79.99 5.05 -13.20 N	79.16 4.91 -15.55 N	113.41 4.61 -56.35 N	93.35 6.50 -16.06 N	83.60 5.45 -13.20 N	70.11 3.86 -12.27 N	76.94 3.15 -22.86 N
HOLTSVILLE_IC_2 23691	79.37 1.33 -59.42 N	123.87 1.75 -92.66 N	76.05 2.12 -34.55 N	74.38 2.35 -31.69 N	80.03 2.43 -36.93 N	73.58 3.16 -16.44 N	196.95 7.24 -64.09 N	101.19 6.08 0.00 N	81.31 4.99 0.00 N	77.36 5.73 -1.66 N	133.50 5.45 -62.25 N	121.85 4.80 -57.13 N	126.91 4.31 -66.85 N	91.61 4.22 -30.10 N	83.65 4.92 -10.15 N	80.71 3.58 -23.09 N	81.67 3.51 -24.72 N	79.58 4.64 -13.20 N	78.77 4.51 -15.55 N	113.05 4.26 -56.35 N	92.87 6.02 -16.06 N	83.20 5.04 -13.20 N	69.81 3.56 -12.27 N	76.65 2.86 -22.86 N
HOLTSVILLE_IC_3 23692	79.37 1.33 -59.42 N	123.87 1.75 -92.66 N	76.05 2.12 -34.55 N	74.38 2.35 -31.69 N	80.03 2.43 -36.93 N	73.58 3.16 -16.44 N	196.95 7.24 -64.09 N	101.19 6.08 0.00 N	81.31 4.99 0.00 N	77.36 5.73 -1.66 N	133.50 5.45 -62.25 N	121.85 4.80 -57.13 N	126.91 4.31 -66.85 N	91.61 4.22 -30.10 N	83.65 4.92 -10.15 N	80.71 3.58 -23.09 N	81.67 3.51 -24.72 N	79.58 4.64 -13.20 N	78.77 4.51 -15.55 N	113.05 4.26 -56.35 N	92.87 6.02 -16.06 N	83.20 5.04 -13.20 N	69.81 3.56 -12.27 N	76.65 2.86 -22.86 N
HOLTSVILLE_IC_4 23693	79.37 1.33 -59.42 N	123.87 1.75 -92.66 N	76.05 2.12 -34.55 N	74.38 2.35 -31.69 N	80.03 2.43 -36.93 N	73.58 3.16 -16.44 N	196.95 7.24 -64.09 N	101.19 6.08 0.00 N	81.31 4.99 0.00 N	77.36 5.73 -1.66 N	133.50 5.45 -62.25 N	121.85 4.80 -57.13 N	126.91 4.31 -66.85 N	91.61 4.22 -30.10 N	83.65 4.92 -10.15 N	80.71 3.58 -23.09 N	81.67 3.51 -24.72 N	79.58 4.64 -13.20 N	78.77 4.51 -15.55 N	113.05 4.26 -56.35 N	92.87 6.02 -16.06 N	83.20 5.04 -13.20 N	69.81 3.56 -12.27 N	76.65 2.86 -22.86 N
HOLTSVILLE_IC_5 23694	79.37 1.33 -59.42 N	123.87 1.75 -92.66 N	76.05 2.12 -34.55 N	74.38 2.35 -31.69 N	80.03 2.43 -36.93 N	73.58 3.16 -16.44 N	196.95 7.24 -64.09 N	101.19 6.08 0.00 N	81.31 4.99 0.00 N	77.36 5.73 -1.66 N	133.50 5.45 -62.25 N	121.85 4.80 -57.13 N	126.91 4.31 -66.85 N	91.61 4.22 -30.10 N	83.65 4.92 -10.15 N	80.71 3.58 -23.09 N	81.67 3.51 -24.72 N	79.58 4.64 -13.20 N	78.77 4.51 -15.55 N	113.05 4.26 -56.35 N	92.87 6.02 -16.06 N	83.20 5.04 -13.20 N	69.81 3.56 -12.27 N	76.65 2.86 -22.86 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	79.48 1.44 -59.42 N	124.02 1.91 -92.66 N	76.25 2.33 -34.55 N	74.59 2.56 -31.69 N	80.23 2.63 -36.93 N	73.90 3.48 -16.44 N	197.75 8.03 -64.09 N	101.82 6.71 0.00 N	81.76 5.45 0.00 N	77.85 6.21 -1.66 N	133.96 5.91 -62.25 N	122.26 5.20 -57.13 N	127.30 4.69 -66.85 N	91.87 4.48 -30.10 N	84.09 5.36 -10.15 N	80.95 3.82 -23.09 N	82.00 3.83 -24.72 N	79.99 5.05 -13.20 N	79.16 4.91 -15.55 N	113.41 4.61 -56.35 N	93.35 6.50 -16.06 N	83.60 5.45 -13.20 N	70.11 3.86 -12.27 N	76.94 3.15 -22.86 N
HOLTSVILLE_IC_7 23696	79.48 1.44 -59.42 N	124.02 1.91 -92.66 N	76.25 2.33 -34.55 N	74.59 2.56 -31.69 N	80.23 2.63 -36.93 N	73.90 3.48 -16.44 N	197.75 8.03 -64.09 N	101.82 6.71 0.00 N	81.76 5.45 0.00 N	77.85 6.21 -1.66 N	133.96 5.91 -62.25 N	122.26 5.20 -57.13 N	127.30 4.69 -66.85 N	91.87 4.48 -30.10 N	84.09 5.36 -10.15 N	80.95 3.82 -23.09 N	82.00 3.83 -24.72 N	79.99 5.05 -13.20 N	79.16 4.91 -15.55 N	113.41 4.61 -56.35 N	93.35 6.50 -16.06 N	83.60 5.45 -13.20 N	70.11 3.86 -12.27 N	76.94 3.15 -22.86 N
HOLTSVILLE_IC_8 23697	79.48 1.44 -59.42 N	124.02 1.91 -92.66 N	76.25 2.33 -34.55 N	74.59 2.56 -31.69 N	80.23 2.63 -36.93 N	73.90 3.48 -16.44 N	197.75 8.03 -64.09 N	101.82 6.71 0.00 N	81.76 5.45 0.00 N	77.85 6.21 -1.66 N	133.96 5.91 -62.25 N	122.26 5.20 -57.13 N	127.30 4.69 -66.85 N	91.87 4.48 -30.10 N	84.09 5.36 -10.15 N	80.95 3.82 -23.09 N	82.00 3.83 -24.72 N	79.99 5.05 -13.20 N	79.16 4.91 -15.55 N	113.41 4.61 -56.35 N	93.35 6.50 -16.06 N	83.60 5.45 -13.20 N	70.11 3.86 -12.27 N	76.94 3.15 -22.86 N
HOLTSVILLE_IC_9 23698	79.48 1.44 -59.42 N	124.02 1.91 -92.66 N	76.25 2.33 -34.55 N	74.59 2.56 -31.69 N	80.23 2.63 -36.93 N	73.90 3.48 -16.44 N	197.75 8.03 -64.09 N	101.82 6.71 0.00 N	81.76 5.45 0.00 N	77.85 6.21 -1.66 N	133.96 5.91 -62.25 N	122.26 5.20 -57.13 N	127.30 4.69 -66.85 N	91.87 4.48 -30.10 N	84.09 5.36 -10.15 N	80.95 3.82 -23.09 N	82.00 3.83 -24.72 N	79.99 5.05 -13.20 N	79.16 4.91 -15.55 N	113.41 4.61 -56.35 N	93.35 6.50 -16.06 N	83.60 5.45 -13.20 N	70.11 3.86 -12.27 N	76.94 3.15 -22.86 N
HQ_GEN_CEDARS 23644	18.58 -0.04 0.00 N	29.56 0.11 0.00 N	39.48 0.11 0.00 N	40.38 0.05 0.00 N	40.75 0.08 0.00 N	54.25 0.28 0.00 N	125.67 0.05 0.00 N	94.42 -0.69 0.00 N	73.59 -2.73 0.00 N	67.13 -2.84 0.00 N	63.33 -2.47 0.00 N	58.07 -1.85 0.00 N	54.20 -1.55 0.00 N	57.19 -0.10 0.00 N	68.77 0.19 0.00 N	54.11 0.07 0.00 N	53.39 -0.05 0.00 N	61.31 -0.43 0.00 N	56.62 -2.09 0.00 N	50.42 -2.02 0.00 N	67.97 -2.82 0.00 N	62.54 -2.42 0.00 N	53.77 -0.21 0.00 N	51.26 0.32 0.00 N
HQ_GEN_CHAT DC 23651	18.45 -0.16 0.00 N	29.30 -0.15 0.00 N	39.17 -0.20 0.00 N	40.09 -0.24 0.00 N	40.42 -0.25 0.00 N	53.71 -0.27 0.00 N	124.43 -1.20 0.00 N	93.59 -1.52 0.00 N	74.77 -1.54 0.00 N	68.38 -1.59 0.00 N	64.47 -1.33 0.00 N	58.78 -1.14 0.00 N	54.74 -1.01 0.00 N	56.35 -0.94 0.00 N	67.65 -0.93 0.00 N	53.43 -0.62 0.00 N	52.87 -0.57 0.00 N	60.86 -0.87 0.00 N	63.13 -0.92 0.00 N	51.27 -1.17 0.00 N	69.00 -1.41 0.00 N	63.70 -1.26 0.00 N	58.51 -0.63 4.75 N	50.75 -0.19 0.00 N
HUDSON_AVE_GT_3 23810	19.58 0.96 0.00 N	30.57 1.12 0.00 N	40.65 1.28 0.00 N	41.88 1.55 0.00 N	42.30 1.64 0.00 N	56.11 2.14 0.00 N	131.38 5.76 0.00 N	100.49 5.38 0.00 N	81.23 4.92 0.00 N	75.19 5.23 0.00 N	70.42 4.62 0.00 N	64.04 4.12 0.00 N	59.51 3.76 0.00 N	61.17 3.88 0.00 N	72.98 4.40 0.00 N	57.38 3.34 0.00 N	56.63 3.19 0.00 N	65.90 4.17 0.00 N	62.73 4.02 0.00 N	56.29 3.85 0.00 N	76.28 5.48 0.00 N	69.53 4.58 0.00 N	56.96 2.98 0.00 N	53.08 2.14 0.00 N
HUDSON_AVE_GT_4 23540	19.58 0.96 0.00 N	30.57 1.12 0.00 N	40.65 1.28 0.00 N	41.88 1.55 0.00 N	42.30 1.64 0.00 N	56.11 2.14 0.00 N	131.38 5.76 0.00 N	100.49 5.38 0.00 N	81.23 4.92 0.00 N	75.19 5.23 0.00 N	70.42 4.62 0.00 N	64.04 4.12 0.00 N	59.51 3.76 0.00 N	61.17 3.88 0.00 N	72.98 4.40 0.00 N	57.38 3.34 0.00 N	56.63 3.19 0.00 N	65.90 4.17 0.00 N	62.73 4.02 0.00 N	56.29 3.85 0.00 N	76.28 5.48 0.00 N	69.53 4.58 0.00 N	56.96 2.98 0.00 N	53.08 2.14 0.00 N
HUDSON_AVE_GT_5 23657	19.58 0.96 0.00 N	30.57 1.12 0.00 N	40.65 1.28 0.00 N	41.88 1.55 0.00 N	42.30 1.64 0.00 N	56.11 2.14 0.00 N	131.38 5.76 0.00 N	100.49 5.38 0.00 N	81.23 4.92 0.00 N	75.19 5.23 0.00 N	70.42 4.62 0.00 N	64.04 4.12 0.00 N	59.51 3.76 0.00 N	61.17 3.88 0.00 N	72.98 4.40 0.00 N	57.38 3.34 0.00 N	56.63 3.19 0.00 N	65.90 4.17 0.00 N	62.73 4.02 0.00 N	56.29 3.85 0.00 N	76.28 5.48 0.00 N	69.53 4.58 0.00 N	56.96 2.98 0.00 N	53.08 2.14 0.00 N
HUDSON_AVE_10 24168	19.52 0.90 0.00 N	30.50 1.04 0.00 N	40.55 1.18 0.00 N	41.78 1.44 0.00 N	42.18 1.51 0.00 N	55.95 1.97 0.00 N	130.88 5.26 0.00 N	100.02 4.91 0.00 N	80.88 4.56 0.00 N	74.91 4.93 0.00 N	70.07 4.27 0.00 N	63.79 3.87 0.00 N	59.26 3.50 0.00 N	60.92 3.63 0.00 N	72.68 4.10 0.00 N	57.15 3.11 0.00 N	56.39 2.94 0.00 N	65.64 3.91 0.00 N	62.46 3.75 0.00 N	56.04 3.60 0.00 N	75.99 5.20 0.00 N	69.25 4.30 0.00 N	56.77 2.79 0.00 N	52.93 1.99 0.00 N
HUNTLEY___63 23557	17.47 -1.15 0.00 N	27.50 -1.95 0.00 N	37.20 -2.17 0.00 N	37.60 -2.74 0.00 N	37.86 -2.81 0.00 N	51.08 -2.90 0.00 N	120.10 -5.52 0.00 N	91.97 -3.14 0.00 N	74.14 -2.17 0.00 N	67.24 -2.74 0.00 N	63.30 -2.50 0.00 N	57.69 -2.23 0.00 N	53.58 -2.17 0.00 N	54.57 -2.72 0.00 N	65.58 -3.00 0.00 N	51.17 -2.87 0.00 N	50.86 -2.59 0.00 N	58.52 -3.22 0.00 N	55.62 -3.09 0.00 N	50.33 -2.11 0.00 N	66.84 -3.95 0.00 N	61.51 -3.45 0.00 N	50.82 -3.17 0.00 N	48.19 -2.75 0.00 N
HUNTLEY___64 23558	17.47 -1.15 0.00 N	27.50 -1.95 0.00 N	37.20 -2.17 0.00 N	37.60 -2.74 0.00 N	37.86 -2.81 0.00 N	51.08 -2.90 0.00 N	120.10 -5.52 0.00 N	91.97 -3.14 0.00 N	74.14 -2.17 0.00 N	67.24 -2.74 0.00 N	63.30 -2.50 0.00 N	57.69 -2.23 0.00 N	53.58 -2.17 0.00 N	54.57 -2.72 0.00 N	65.58 -3.00 0.00 N	51.17 -2.87 0.00 N	50.86 -2.59 0.00 N	58.52 -3.22 0.00 N	55.62 -3.09 0.00 N	50.33 -2.11 0.00 N	66.84 -3.95 0.00 N	61.51 -3.45 0.00 N	50.82 -3.17 0.00 N	48.19 -2.75 0.00 N
HUNTLEY___65 23559	17.47 -1.15 0.00 N	27.50 -1.95 0.00 N	37.20 -2.17 0.00 N	37.60 -2.74 0.00 N	37.86 -2.81 0.00 N	51.08 -2.90 0.00 N	120.10 -5.52 0.00 N	91.97 -3.14 0.00 N	74.14 -2.17 0.00 N	67.24 -2.74 0.00 N	63.30 -2.50 0.00 N	57.69 -2.23 0.00 N	53.58 -2.17 0.00 N	54.57 -2.72 0.00 N	65.58 -3.00 0.00 N	51.17 -2.87 0.00 N	50.86 -2.59 0.00 N	58.52 -3.22 0.00 N	55.62 -3.09 0.00 N	50.33 -2.11 0.00 N	66.84 -3.95 0.00 N	61.51 -3.45 0.00 N	50.82 -3.17 0.00 N	48.19 -2.75 0.00 N
HUNTLEY___66	17.47	27.50	37.20	37.60	37.86	51.08	120.10	91.97	74.14	67.24	63.30	57.69	53.58	54.57	65.58	51.17	50.86	58.52	55.62	50.33	66.84	61.51	50.82	48.19



23560	-1.15 0.00 N	-1.95 0.00 N	-2.17 0.00 N	-2.74 0.00 N	-2.81 0.00 N	-2.90 0.00 N	-5.52 0.00 N	-3.14 0.00 N	-2.17 0.00 N	-2.74 0.00 N	-2.50 0.00 N	-2.23 0.00 N	-2.17 0.00 N	-2.72 0.00 N	-3.00 0.00 N	-2.87 0.00 N	-2.59 0.00 N	-3.22 0.00 N	-3.09 0.00 N	-2.11 0.00 N	-3.95 0.00 N	-3.45 0.00 N	-3.17 0.00 N	-2.75 0.00 N
HUNTLEY____67 23561	17.21 -1.41 0.00 N	27.06 -2.39 0.00 N	36.58 -2.80 0.00 N	36.97 -3.37 0.00 N	37.23 -3.43 0.00 N	50.15 -3.82 0.00 N	117.65 -7.97 0.00 N	90.09 -5.02 0.00 N	72.72 -3.60 0.00 N	65.98 -4.00 0.00 N	62.09 -3.70 0.00 N	56.55 -3.36 0.00 N	52.56 -3.19 0.00 N	53.55 -3.75 0.00 N	64.37 -4.21 0.00 N	50.24 -3.81 0.00 N	49.96 -3.48 0.00 N	57.49 -4.25 0.00 N	54.62 -4.09 0.00 N	49.39 -3.05 0.00 N	65.57 -5.22 0.00 N	60.39 -4.57 0.00 N	49.90 -4.08 0.00 N	47.34 -3.59 0.00 N
HUNTLEY____68 23562	17.21 -1.41 0.00 N	27.06 -2.39 0.00 N	36.58 -2.80 0.00 N	36.97 -3.37 0.00 N	37.23 -3.43 0.00 N	50.15 -3.82 0.00 N	117.65 -7.97 0.00 N	90.09 -5.02 0.00 N	72.72 -3.60 0.00 N	65.98 -4.00 0.00 N	62.09 -3.70 0.00 N	56.55 -3.36 0.00 N	52.56 -3.19 0.00 N	53.55 -3.75 0.00 N	64.37 -4.21 0.00 N	50.24 -3.81 0.00 N	49.96 -3.48 0.00 N	57.49 -4.25 0.00 N	54.62 -4.09 0.00 N	49.39 -3.05 0.00 N	65.57 -5.22 0.00 N	60.39 -4.57 0.00 N	49.90 -4.08 0.00 N	47.34 -3.59 0.00 N
INDECK____CORINTH 23802	19.63 1.02 0.00 N	30.96 1.51 0.00 N	41.53 2.16 0.00 N	42.77 2.44 0.00 N	43.14 2.47 0.00 N	57.10 3.12 0.00 N	133.78 8.16 0.00 N	102.16 7.05 0.00 N	81.30 4.98 0.00 N	74.77 4.80 0.00 N	69.62 3.83 0.00 N	63.11 3.19 0.00 N	58.72 2.97 0.00 N	60.92 3.63 0.00 N	72.46 3.88 0.00 N	57.06 3.02 0.00 N	55.62 2.18 0.00 N	65.04 3.31 0.00 N	61.97 3.25 0.00 N	55.60 3.16 0.00 N	75.39 4.60 0.00 N	68.88 3.93 0.00 N	57.03 3.05 0.00 N	52.74 1.80 0.00 N
INDECK____ILION 23567	19.05 0.43 0.00 N	30.12 0.66 0.00 N	40.32 0.95 0.00 N	41.39 1.05 0.00 N	41.76 1.09 0.00 N	55.34 1.37 0.00 N	129.40 3.78 0.00 N	98.36 3.25 0.00 N	79.09 2.78 0.00 N	72.69 2.72 0.00 N	68.19 2.40 0.00 N	62.02 2.10 0.00 N	57.67 1.91 0.00 N	59.26 1.97 0.00 N	70.83 2.25 0.00 N	55.70 1.66 0.00 N	55.04 1.60 0.00 N	63.82 2.09 0.00 N	60.84 2.12 0.00 N	54.47 2.03 0.00 N	73.53 2.74 0.00 N	67.36 2.40 0.00 N	55.56 1.58 0.00 N	52.06 1.12 0.00 N
INDECK____OLEAN 23982	17.49 -1.13 0.00 N	27.84 -1.61 0.00 N	37.53 -1.84 0.00 N	38.22 -2.11 0.00 N	38.59 -2.08 0.00 N	51.82 -2.16 0.00 N	123.18 -2.44 0.00 N	94.59 -0.52 0.00 N	76.86 0.55 0.00 N	70.68 0.71 0.00 N	66.33 0.54 0.00 N	59.64 -0.27 0.00 N	55.27 -0.48 0.00 N	56.63 -0.66 0.00 N	68.27 -0.31 0.00 N	53.03 -1.02 0.00 N	52.41 -1.04 0.00 N	60.79 -0.95 0.00 N	58.35 -0.36 0.00 N	52.60 0.16 0.00 N	69.81 -0.98 0.00 N	63.69 -1.26 0.00 N	52.23 -1.76 0.00 N	49.04 -1.90 0.00 N
INDECK____OSWEGO 23783	18.35 -0.27 0.00 N	28.97 -0.48 0.00 N	38.75 -0.62 0.00 N	39.64 -0.69 0.00 N	39.95 -0.72 0.00 N	53.14 -0.84 0.00 N	124.19 -1.43 0.00 N	94.42 -0.69 0.00 N	75.96 -0.35 0.00 N	69.66 -0.32 0.00 N	65.50 -0.29 0.00 N	59.64 -0.28 0.00 N	55.48 -0.27 0.00 N	56.92 -0.38 0.00 N	68.06 -0.53 0.00 N	53.61 -0.44 0.00 N	53.02 -0.42 0.00 N	61.22 -0.52 0.00 N	58.31 -0.41 0.00 N	52.27 -0.18 0.00 N	70.33 -0.46 0.00 N	64.43 -0.52 0.00 N	53.40 -0.58 0.00 N	50.34 -0.60 0.00 N
INDECK____YERKES 23781	17.47 -1.15 0.00 N	27.50 -1.95 0.00 N	37.20 -2.17 0.00 N	37.60 -2.74 0.00 N	37.86 -2.81 0.00 N	51.08 -2.90 0.00 N	120.10 -5.52 0.00 N	91.97 -3.14 0.00 N	74.14 -2.17 0.00 N	67.24 -2.74 0.00 N	63.30 -2.50 0.00 N	57.69 -2.23 0.00 N	53.58 -2.17 0.00 N	54.57 -2.72 0.00 N	65.58 -3.00 0.00 N	51.17 -2.87 0.00 N	50.86 -2.59 0.00 N	58.52 -3.22 0.00 N	55.62 -3.09 0.00 N	50.33 -2.11 0.00 N	66.84 -3.95 0.00 N	61.51 -3.45 0.00 N	50.82 -3.17 0.00 N	48.19 -2.75 0.00 N
INDIAN POINT_GT_1 24139	19.42 0.80 0.00 N	30.34 0.88 0.00 N	40.36 0.98 0.00 N	41.57 1.24 0.00 N	42.01 1.35 0.00 N	55.74 1.76 0.00 N	130.43 4.81 0.00 N	99.65 4.54 0.00 N	80.52 4.20 0.00 N	74.41 4.43 0.00 N	69.64 3.85 0.00 N	63.33 3.41 0.00 N	58.84 3.09 0.00 N	60.46 3.17 0.00 N	72.11 3.53 0.00 N	56.68 2.63 0.00 N	55.92 2.48 0.00 N	65.08 3.35 0.00 N	62.02 3.31 0.00 N	55.69 3.25 0.00 N	75.49 4.70 0.00 N	68.84 3.89 0.00 N	56.42 2.44 0.00 N	52.57 1.63 0.00 N
INDIAN POINT_GT_2 23659	19.42 0.80 0.00 N	30.34 0.88 0.00 N	40.36 0.98 0.00 N	41.57 1.24 0.00 N	42.01 1.35 0.00 N	55.74 1.76 0.00 N	130.43 4.81 0.00 N	99.65 4.54 0.00 N	80.52 4.20 0.00 N	74.41 4.43 0.00 N	69.64 3.85 0.00 N	63.33 3.41 0.00 N	58.84 3.09 0.00 N	60.46 3.17 0.00 N	72.11 3.53 0.00 N	56.68 2.63 0.00 N	55.92 2.48 0.00 N	65.08 3.35 0.00 N	62.02 3.31 0.00 N	55.69 3.25 0.00 N	75.49 4.70 0.00 N	68.84 3.89 0.00 N	56.42 2.44 0.00 N	52.57 1.63 0.00 N
INDIAN POINT_GT_3 24019	19.42 0.80 0.00 N	30.34 0.88 0.00 N	40.36 0.98 0.00 N	41.57 1.24 0.00 N	42.01 1.35 0.00 N	55.74 1.76 0.00 N	130.43 4.81 0.00 N	99.65 4.54 0.00 N	80.52 4.20 0.00 N	74.41 4.43 0.00 N	69.64 3.85 0.00 N	63.33 3.41 0.00 N	58.84 3.09 0.00 N	60.46 3.17 0.00 N	72.11 3.53 0.00 N	56.68 2.63 0.00 N	55.92 2.48 0.00 N	65.08 3.35 0.00 N	62.02 3.31 0.00 N	55.69 3.25 0.00 N	75.49 4.70 0.00 N	68.84 3.89 0.00 N	56.42 2.44 0.00 N	52.57 1.63 0.00 N
INDIAN POINT____2 23530	19.36 0.74 0.00 N	30.23 0.78 0.00 N	40.21 0.84 0.00 N	41.43 1.09 0.00 N	41.88 1.22 0.00 N	55.57 1.60 0.00 N	130.06 4.44 0.00 N	99.35 4.24 0.00 N	80.28 3.97 0.00 N	74.20 4.23 0.00 N	69.46 3.66 0.00 N	63.15 3.23 0.00 N	58.68 2.93 0.00 N	60.30 3.01 0.00 N	71.91 3.33 0.00 N	56.54 2.50 0.00 N	55.79 2.34 0.00 N	64.93 3.19 0.00 N	61.90 3.18 0.00 N	55.56 3.12 0.00 N	75.34 4.54 0.00 N	68.67 3.71 0.00 N	56.26 2.28 0.00 N	52.42 1.48 0.00 N
INDIAN POINT____3 23531	19.36 0.74 0.00 N	30.24 0.79 0.00 N	40.23 0.85 0.00 N	41.44 1.11 0.00 N	41.88 1.22 0.00 N	55.55 1.57 0.00 N	130.00 4.38 0.00 N	99.28 4.17 0.00 N	80.21 3.89 0.00 N	74.13 4.16 0.00 N	69.39 3.60 0.00 N	63.10 3.18 0.00 N	58.63 2.88 0.00 N	60.26 2.96 0.00 N	71.86 3.28 0.00 N	56.49 2.45 0.00 N	55.75 2.31 0.00 N	64.87 3.14 0.00 N	61.84 3.13 0.00 N	55.50 3.06 0.00 N	75.25 4.46 0.00 N	68.61 3.65 0.00 N	56.23 2.25 0.00 N	52.40 1.46 0.00 N
IP CORINTH____1 23988	19.66 1.04 0.00 N	31.00 1.55 0.00 N	41.58 2.21 0.00 N	42.82 2.49 0.00 N	43.19 2.52 0.00 N	57.15 3.18 0.00 N	133.94 8.32 0.00 N	102.32 7.21 0.00 N	81.42 5.10 0.00 N	74.89 4.92 0.00 N	69.74 3.95 0.00 N	63.21 3.30 0.00 N	58.82 3.07 0.00 N	61.02 3.73 0.00 N	72.58 4.00 0.00 N	57.14 3.10 0.00 N	55.70 2.26 0.00 N	65.14 3.41 0.00 N	62.06 3.35 0.00 N	55.69 3.25 0.00 N	75.49 4.70 0.00 N	68.97 4.02 0.00 N	57.10 3.12 0.00 N	52.82 1.88 0.00 N

IP____TICONDEROGA 23804	20.13 1.51 0.00 N	31.76 2.31 0.00 N	42.74 3.37 0.00 N	44.14 3.80 0.00 N	44.37 3.70 0.00 N	58.40 4.42 0.00 N	136.59 10.97 0.00 N	104.68 9.57 0.00 N	83.74 7.43 0.00 N	76.69 6.71 0.00 N	71.02 5.23 0.00 N	64.63 4.71 0.00 N	60.06 4.31 0.00 N	62.03 4.74 0.00 N	73.78 5.20 0.00 N	57.83 3.78 0.00 N	56.98 3.53 0.00 N	66.77 5.04 0.00 N	63.60 4.89 0.00 N	56.92 4.48 0.00 N	76.93 6.14 0.00 N	70.36 5.41 0.00 N	57.99 4.01 0.00 N	53.53 2.59 0.00 N
JARVIS____ 23743	18.69 0.07 0.00 N	29.57 0.12 0.00 N	39.53 0.16 0.00 N	40.51 0.17 0.00 N	40.86 0.19 0.00 N	54.20 0.22 0.00 N	126.31 0.69 0.00 N	95.78 0.67 0.00 N	76.85 0.54 0.00 N	70.53 0.55 0.00 N	66.25 0.46 0.00 N	60.34 0.42 0.00 N	56.09 0.34 0.00 N	57.63 0.34 0.00 N	68.92 0.34 0.00 N	54.31 0.27 0.00 N	53.68 0.23 0.00 N	62.09 0.35 0.00 N	59.08 0.37 0.00 N	52.86 0.41 0.00 N	71.39 0.60 0.00 N	65.45 0.50 0.00 N	54.26 0.28 0.00 N	51.09 0.15 0.00 N
JENNISON____1 23625	18.65 0.03 0.00 N	29.56 0.11 0.00 N	39.49 0.12 0.00 N	40.44 0.11 0.00 N	40.84 0.17 0.00 N	54.58 0.60 0.00 N	129.13 3.51 0.00 N	98.60 3.49 0.00 N	79.57 3.26 0.00 N	73.06 3.09 0.00 N	68.65 2.86 0.00 N	62.20 2.28 0.00 N	57.75 2.00 0.00 N	59.22 1.92 0.00 N	70.91 2.33 0.00 N	55.65 1.60 0.00 N	54.97 1.52 0.00 N	63.73 2.00 0.00 N	60.97 2.25 0.00 N	54.77 2.32 0.00 N	73.65 2.86 0.00 N	67.13 2.18 0.00 N	55.19 1.21 0.00 N	51.69 0.75 0.00 N
JENNISON____2 23626	18.63 0.02 0.00 N	29.54 0.09 0.00 N	39.45 0.08 0.00 N	40.40 0.07 0.00 N	40.80 0.13 0.00 N	54.52 0.55 0.00 N	128.93 3.31 0.00 N	98.45 3.34 0.00 N	79.45 3.14 0.00 N	72.95 2.98 0.00 N	68.53 2.74 0.00 N	62.11 2.20 0.00 N	57.68 1.93 0.00 N	59.13 1.84 0.00 N	70.80 2.22 0.00 N	55.57 1.52 0.00 N	54.88 1.44 0.00 N	63.62 1.88 0.00 N	60.87 2.15 0.00 N	54.69 2.24 0.00 N	73.54 2.74 0.00 N	67.04 2.09 0.00 N	55.13 1.14 0.00 N	51.63 0.69 0.00 N
KEDC PORT_JEFF_GT2 24210	79.45 1.41 -59.42 N	123.94 1.83 -92.66 N	76.18 2.25 -34.55 N	74.52 2.49 -31.69 N	80.17 2.57 -36.93 N	73.78 3.36 -16.44 N	197.35 7.64 -64.09 N	101.48 6.37 0.00 N	81.27 4.96 0.00 N	77.43 5.80 -1.66 N	133.67 5.63 -62.25 N	122.00 4.95 -57.13 N	127.04 4.43 -66.85 N	91.57 4.18 -30.10 N	83.62 4.89 -10.15 N	80.64 3.51 -23.09 N	81.62 3.46 -24.72 N	79.57 4.64 -13.20 N	78.78 4.53 -15.55 N	113.06 4.26 -56.35 N	92.87 6.02 -16.06 N	83.19 5.04 -13.20 N	69.82 3.56 -12.27 N	76.79 2.99 -22.86 N
KEDC PORT_JEFF_GT3 24211	79.45 1.41 -59.42 N	123.94 1.83 -92.66 N	76.18 2.25 -34.55 N	74.52 2.49 -31.69 N	80.17 2.57 -36.93 N	73.78 3.36 -16.44 N	197.35 7.64 -64.09 N	101.48 6.37 0.00 N	81.27 4.96 0.00 N	77.43 5.80 -1.66 N	133.67 5.63 -62.25 N	122.00 4.95 -57.13 N	127.04 4.43 -66.85 N	91.57 4.18 -30.10 N	83.62 4.89 -10.15 N	80.64 3.51 -23.09 N	81.62 3.46 -24.72 N	79.57 4.64 -13.20 N	78.78 4.53 -15.55 N	113.06 4.26 -56.35 N	92.87 6.02 -16.06 N	83.19 5.04 -13.20 N	69.82 3.56 -12.27 N	76.79 2.99 -22.86 N
KEDC_GLWD_GT4 24219	79.25 1.22 -59.42 N	123.64 1.52 -92.66 N	75.73 1.80 -34.55 N	74.11 2.08 -31.69 N	79.79 2.19 -36.93 N	73.14 2.72 -16.44 N	196.27 6.56 -64.09 N	100.93 5.82 0.00 N	81.32 5.00 0.00 N	77.03 5.40 -1.66 N	133.01 4.97 -62.25 N	121.49 4.43 -57.13 N	126.68 4.08 -66.85 N	91.59 4.20 -30.10 N	83.45 4.71 -10.15 N	80.71 3.58 -23.09 N	81.55 3.38 -24.72 N	79.34 4.40 -13.20 N	78.52 4.27 -15.55 N	112.83 4.04 -56.35 N	92.51 5.66 -16.06 N	83.01 4.85 -13.20 N	69.74 3.49 -12.27 N	76.52 2.73 -22.86 N
KEDC_GLWD_GT5 24220	79.25 1.22 -59.42 N	123.64 1.52 -92.66 N	75.73 1.80 -34.55 N	74.11 2.08 -31.69 N	79.79 2.19 -36.93 N	73.14 2.72 -16.44 N	196.27 6.56 -64.09 N	100.93 5.82 0.00 N	81.32 5.00 0.00 N	77.03 5.40 -1.66 N	133.01 4.97 -62.25 N	121.49 4.43 -57.13 N	126.68 4.08 -66.85 N	91.59 4.20 -30.10 N	83.45 4.71 -10.15 N	80.71 3.58 -23.09 N	81.55 3.38 -24.72 N	79.34 4.40 -13.20 N	78.52 4.27 -15.55 N	112.83 4.04 -56.35 N	92.51 5.66 -16.06 N	83.01 4.85 -13.20 N	69.74 3.49 -12.27 N	76.52 2.73 -22.86 N
KENSICO____ 23655	19.51 0.89 0.00 N	30.47 1.02 0.00 N	40.54 1.17 0.00 N	41.76 1.43 0.00 N	42.20 1.53 0.00 N	55.93 1.96 0.00 N	130.88 5.26 0.00 N	99.97 4.86 0.00 N	80.78 4.47 0.00 N	74.68 4.71 0.00 N	69.91 4.12 0.00 N	63.58 3.66 0.00 N	59.08 3.33 0.00 N	60.72 3.43 0.00 N	72.43 3.85 0.00 N	56.94 2.90 0.00 N	56.20 2.76 0.00 N	65.40 3.66 0.00 N	62.30 3.59 0.00 N	55.92 3.47 0.00 N	75.79 5.00 0.00 N	69.10 4.15 0.00 N	56.65 2.67 0.00 N	52.79 1.85 0.00 N
KIAC_JFK_GT1 23816	19.48 0.86 0.00 N	30.56 1.11 0.00 N	40.65 1.28 0.00 N	41.85 1.52 0.00 N	42.24 1.57 0.00 N	56.01 2.03 0.00 N	130.68 5.06 0.00 N	99.46 4.35 0.00 N	80.41 4.10 0.00 N	74.61 4.64 0.00 N	69.62 3.83 0.00 N	63.45 3.53 0.00 N	58.93 3.17 0.00 N	60.60 3.31 0.00 N	72.27 3.70 0.00 N	56.82 2.78 0.00 N	56.06 2.62 0.00 N	65.23 3.49 0.00 N	62.06 3.35 0.00 N	55.70 3.25 0.00 N	75.57 4.78 0.00 N	68.87 3.91 0.00 N	56.59 2.61 0.00 N	52.88 1.95 0.00 N
KIAC_JFK_GT2 23817	19.48 0.86 0.00 N	30.56 1.11 0.00 N	40.65 1.28 0.00 N	41.85 1.52 0.00 N	42.24 1.57 0.00 N	56.01 2.03 0.00 N	130.68 5.06 0.00 N	99.46 4.35 0.00 N	80.41 4.10 0.00 N	74.61 4.64 0.00 N	69.62 3.83 0.00 N	63.45 3.53 0.00 N	58.93 3.17 0.00 N	60.60 3.31 0.00 N	72.27 3.70 0.00 N	56.82 2.78 0.00 N	56.06 2.62 0.00 N	65.23 3.49 0.00 N	62.06 3.35 0.00 N	55.70 3.25 0.00 N	75.57 4.78 0.00 N	68.87 3.91 0.00 N	56.59 2.61 0.00 N	52.88 1.95 0.00 N
KINTIGH____ 23543	17.17 -1.45 0.00 N	26.99 -2.46 0.00 N	36.41 -2.96 0.00 N	36.84 -3.49 0.00 N	37.09 -3.57 0.00 N	49.88 -4.09 0.00 N	116.74 -8.89 0.00 N	89.22 -5.89 0.00 N	71.91 -4.40 0.00 N	65.38 -4.59 0.00 N	61.56 -4.23 0.00 N	56.17 -3.75 0.00 N	52.21 -3.54 0.00 N	53.25 -4.04 0.00 N	63.88 -4.70 0.00 N	49.95 -4.09 0.00 N	49.65 -3.79 0.00 N	57.11 -4.62 0.00 N	54.18 -4.53 0.00 N	48.94 -3.51 0.00 N	65.18 -5.61 0.00 N	60.02 -4.93 0.00 N	49.64 -4.34 0.00 N	47.07 -3.87 0.00 N
LEDERLE____ 23769	19.56 0.94 0.00 N	30.51 1.06 0.00 N	40.58 1.20 0.00 N	41.81 1.47 0.00 N	42.28 1.61 0.00 N	56.17 2.19 0.00 N	131.65 6.03 0.00 N	100.60 5.49 0.00 N	81.34 5.03 0.00 N	75.16 5.19 0.00 N	70.35 4.56 0.00 N	63.94 4.02 0.00 N	59.40 3.65 0.00 N	61.05 3.75 0.00 N	72.80 4.22 0.00 N	57.22 3.18 0.00 N	56.45 3.01 0.00 N	65.68 3.94 0.00 N	62.65 3.94 0.00 N	56.27 3.82 0.00 N	76.30 5.51 0.00 N	69.51 4.55 0.00 N	56.90 2.92 0.00 N	52.97 2.04 0.00 N
LINDEN COGEN____ 23786	19.51 0.89 0.00 N	30.43 0.98 0.00 N	40.47 1.09 0.00 N	41.70 1.37 0.00 N	42.12 1.46 0.00 N	55.89 1.91 0.00 N	130.78 5.16 0.00 N	99.96 4.85 0.00 N	80.77 4.46 0.00 N	74.79 4.82 0.00 N	70.02 4.23 0.00 N	63.67 3.75 0.00 N	59.16 3.41 0.00 N	60.86 3.56 0.00 N	72.59 4.01 0.00 N	57.06 3.02 0.00 N	56.32 2.88 0.00 N	65.53 3.80 0.00 N	62.39 3.68 0.00 N	56.01 3.56 0.00 N	75.92 5.13 0.00 N	69.23 4.28 0.00 N	56.73 2.74 0.00 N	52.87 1.94 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	79.43 1.39 -59.42 N	123.91 1.79 -92.66 N	76.10 2.17 -34.55 N	74.44 2.41 -31.69 N	80.09 2.49 -36.93 N	73.72 3.30 -16.44 N	197.38 7.67 -64.09 N	101.45 6.34 0.00 N	81.42 5.10 0.00 N	77.50 5.87 -1.66 N	133.62 5.58 -62.25 N	121.97 4.92 -57.13 N	127.02 4.42 -66.85 N	91.70 4.31 -30.10 N	83.78 5.04 -10.15 N	80.80 3.67 -23.09 N	81.76 3.59 -24.72 N	79.70 4.76 -13.20 N	78.88 4.63 -15.55 N	113.16 4.37 -56.35 N	93.03 6.18 -16.06 N	83.33 5.17 -13.20 N	69.87 3.62 -12.27 N	76.70 2.90 -22.86 N	
LITTLE FALLS___HYD 24013	19.46 0.85 0.00 N	30.77 1.32 0.00 N	41.29 1.92 0.00 N	42.49 2.16 0.00 N	42.89 2.22 0.00 N	56.74 2.76 0.00 N	133.05 7.43 0.00 N	101.45 6.34 0.00 N	81.73 5.42 0.00 N	75.24 5.27 0.00 N	70.40 4.61 0.00 N	63.95 4.03 0.00 N	59.48 3.73 0.00 N	61.15 3.86 0.00 N	73.01 4.43 0.00 N	57.29 3.25 0.00 N	56.56 3.11 0.00 N	65.85 4.11 0.00 N	62.86 4.15 0.00 N	56.39 3.95 0.00 N	76.11 5.32 0.00 N	69.67 4.72 0.00 N	57.12 3.13 0.00 N	53.15 2.21 0.00 N	
LONG LAKE_PHOENIX 24014	18.40 -0.21 0.00 N	29.07 -0.38 0.00 N	38.89 -0.49 0.00 N	39.77 -0.57 0.00 N	40.08 -0.58 0.00 N	53.32 -0.66 0.00 N	124.81 -0.81 0.00 N	94.96 -0.15 0.00 N	76.45 0.14 0.00 N	70.10 0.13 0.00 N	65.93 0.14 0.00 N	60.01 0.09 0.00 N	55.82 0.07 0.00 N	57.25 -0.04 0.00 N	68.47 -0.11 0.00 N	53.92 -0.12 0.00 N	53.34 -0.10 0.00 N	61.60 -0.13 0.00 N	58.66 -0.05 0.00 N	52.61 0.16 0.00 N	70.79 0.00 0.00 N	64.82 -0.14 0.00 N	53.67 -0.31 0.00 N	50.55 -0.39 0.00 N	
LOVETT___3 23632	19.21 0.59 0.00 N	29.96 0.51 0.00 N	39.85 0.48 0.00 N	41.06 0.73 0.00 N	41.53 0.86 0.00 N	55.06 1.08 0.00 N	129.00 3.37 0.00 N	98.43 3.32 0.00 N	79.53 3.22 0.00 N	73.42 3.45 0.00 N	68.65 2.86 0.00 N	62.40 2.48 0.00 N	57.99 2.23 0.00 N	59.58 2.29 0.00 N	71.05 2.47 0.00 N	55.89 1.85 0.00 N	55.15 1.71 0.00 N	64.19 2.46 0.00 N	61.21 2.50 0.00 N	54.96 2.52 0.00 N	74.51 3.72 0.00 N	67.91 2.96 0.00 N	55.64 1.66 0.00 N	51.85 0.91 0.00 N	
LOVETT___4 23642	19.37 0.75 0.00 N	30.22 0.77 0.00 N	40.20 0.82 0.00 N	41.41 1.07 0.00 N	41.89 1.22 0.00 N	55.55 1.57 0.00 N	130.18 4.55 0.00 N	99.39 4.28 0.00 N	80.31 4.00 0.00 N	74.17 4.19 0.00 N	69.39 3.59 0.00 N	63.08 3.16 0.00 N	58.60 2.85 0.00 N	60.21 2.92 0.00 N	71.81 3.23 0.00 N	56.47 2.43 0.00 N	55.73 2.28 0.00 N	64.86 3.12 0.00 N	61.85 3.13 0.00 N	55.54 3.10 0.00 N	75.32 4.52 0.00 N	68.63 3.68 0.00 N	56.22 2.24 0.00 N	52.36 1.42 0.00 N	
LOVETT___5 23593	19.37 0.75 0.00 N	30.22 0.77 0.00 N	40.20 0.82 0.00 N	41.41 1.07 0.00 N	41.89 1.22 0.00 N	55.55 1.57 0.00 N	130.18 4.55 0.00 N	99.39 4.28 0.00 N	80.31 4.00 0.00 N	74.17 4.19 0.00 N	69.39 3.59 0.00 N	63.08 3.16 0.00 N	58.60 2.85 0.00 N	60.21 2.92 0.00 N	71.81 3.23 0.00 N	56.47 2.43 0.00 N	55.73 2.28 0.00 N	64.86 3.12 0.00 N	61.85 3.13 0.00 N	55.54 3.10 0.00 N	75.32 4.52 0.00 N	68.63 3.68 0.00 N	56.22 2.24 0.00 N	52.36 1.42 0.00 N	
LOWER RAQUET___HYD 24057	17.71 -0.91 0.00 N	28.09 -1.36 0.00 N	37.49 -1.89 0.00 N	38.36 -1.97 0.00 N	38.68 -1.99 0.00 N	51.40 -2.58 0.00 N	117.96 -7.66 0.00 N	88.63 -6.49 0.00 N	70.46 -5.85 0.00 N	64.31 -5.66 0.00 N	60.84 -4.96 0.00 N	56.21 -3.71 0.00 N	52.52 -3.24 0.00 N	54.32 -2.97 0.00 N	65.22 -3.36 0.00 N	51.24 -2.81 0.00 N	50.51 -2.93 0.00 N	57.75 -3.98 0.00 N	54.25 -4.46 0.00 N	48.08 -4.37 0.00 N	64.98 -5.81 0.00 N	59.95 -5.01 0.00 N	50.70 -3.28 0.00 N	48.46 -2.48 0.00 N	
LOWER___HUDSON 24059	19.40 0.78 0.00 N	30.60 1.15 0.00 N	40.97 1.59 0.00 N	42.17 1.83 0.00 N	42.47 1.81 0.00 N	56.02 2.04 0.00 N	130.72 5.09 0.00 N	99.53 4.42 0.00 N	79.99 3.67 0.00 N	73.48 3.51 0.00 N	68.63 2.83 0.00 N	62.55 2.63 0.00 N	58.20 2.45 0.00 N	59.89 2.60 0.00 N	71.40 2.82 0.00 N	56.08 2.04 0.00 N	55.34 1.90 0.00 N	64.44 2.71 0.00 N	61.34 2.63 0.00 N	54.91 2.46 0.00 N	74.44 3.65 0.00 N	68.11 3.16 0.00 N	56.08 2.10 0.00 N	52.24 1.31 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	17.82 -0.79 0.00 N	28.21 -1.24 0.00 N	37.65 -1.73 0.00 N	38.53 -1.81 0.00 N	38.88 -1.79 0.00 N	51.79 -2.18 0.00 N	120.05 -5.57 0.00 N	90.72 -4.39 0.00 N	72.42 -3.90 0.00 N	66.27 -3.70 0.00 N	62.70 -3.09 0.00 N	57.58 -2.34 0.00 N	53.67 -2.08 0.00 N	55.31 -1.98 0.00 N	66.28 -2.30 0.00 N	52.10 -1.94 0.00 N	51.39 -2.05 0.00 N	58.90 -2.84 0.00 N	55.66 -3.05 0.00 N	49.55 -2.89 0.00 N	66.92 -3.87 0.00 N	61.46 -3.49 0.00 N	51.44 -2.54 0.00 N	48.87 -2.07 0.00 N	
MAPLE RIDGE_WT_1 323574	18.24 -0.38 0.00 N	29.14 -0.31 0.00 N	39.04 -0.33 0.00 N	39.74 -0.59 0.00 N	40.05 -0.62 0.00 N	53.12 -0.86 0.00 N	123.66 -1.96 0.00 N	93.58 -1.53 0.00 N	75.09 -1.22 0.00 N	68.78 -1.20 0.00 N	64.72 -1.07 0.00 N	59.01 -0.91 0.00 N	54.85 -0.90 0.00 N	56.28 -1.01 0.00 N	67.49 -1.09 0.00 N	53.24 -0.80 0.00 N	52.60 -0.85 0.00 N	60.85 -0.89 0.00 N	57.90 -0.81 0.00 N	51.78 -0.67 0.00 N	70.01 -0.78 0.00 N	64.45 -0.51 0.00 N	53.56 -0.42 0.00 N	50.45 -0.49 0.00 N	
MG INDUSTRY___DRP 24185	19.35 0.73 0.00 N	30.50 1.05 0.00 N	40.74 1.36 0.00 N	41.89 1.55 0.00 N	42.22 1.55 0.00 N	55.67 1.69 0.00 N	129.56 3.93 0.00 N	98.32 3.21 0.00 N	79.21 2.90 0.00 N	72.88 2.90 0.00 N	68.30 2.50 0.00 N	62.16 2.24 0.00 N	57.83 2.08 0.00 N	59.38 2.09 0.00 N	70.87 2.29 0.00 N	55.72 1.68 0.00 N	55.06 1.61 0.00 N	63.88 2.14 0.00 N	60.81 2.09 0.00 N	54.42 1.97 0.00 N	73.87 3.08 0.00 N	67.65 2.70 0.00 N	55.75 1.77 0.00 N	52.19 1.25 0.00 N	
MID___OSWEGATCHIE_HYD 23849	17.82 -0.79 0.00 N	28.21 -1.24 0.00 N	37.65 -1.73 0.00 N	38.53 -1.81 0.00 N	38.88 -1.79 0.00 N	51.79 -2.18 0.00 N	120.05 -5.57 0.00 N	90.72 -4.39 0.00 N	72.42 -3.90 0.00 N	66.27 -3.70 0.00 N	62.70 -3.09 0.00 N	57.58 -2.34 0.00 N	53.67 -2.08 0.00 N	55.31 -1.98 0.00 N	66.28 -2.30 0.00 N	52.10 -1.94 0.00 N	51.39 -2.05 0.00 N	58.90 -2.84 0.00 N	55.66 -3.05 0.00 N	49.55 -2.89 0.00 N	66.92 -3.87 0.00 N	61.46 -3.49 0.00 N	51.44 -2.54 0.00 N	48.87 -2.07 0.00 N	
MID___RAQUETTE_HYD 23851	17.71 -0.91 0.00 N	28.09 -1.36 0.00 N	37.49 -1.89 0.00 N	38.36 -1.97 0.00 N	38.68 -1.99 0.00 N	51.40 -2.58 0.00 N	117.96 -7.66 0.00 N	88.63 -6.49 0.00 N	70.46 -5.85 0.00 N	64.31 -5.66 0.00 N	60.84 -4.96 0.00 N	56.21 -3.71 0.00 N	52.52 -3.24 0.00 N	54.32 -2.97 0.00 N	65.22 -3.36 0.00 N	51.24 -2.81 0.00 N	50.51 -2.93 0.00 N	57.75 -3.98 0.00 N	54.25 -4.46 0.00 N	48.08 -4.37 0.00 N	64.98 -5.81 0.00 N	59.95 -5.01 0.00 N	50.70 -3.28 0.00 N	48.46 -2.48 0.00 N	
MILLIKEN___1	18.11	28.71	38.16	38.89	39.24	52.62	124.43	95.11	76.70	70.33	66.14	60.03	55.76	57.14	68.42	53.70	53.18	61.53	58.74	52.80	71.02	64.79	53.26	49.87	

23584	-0.51 0.00 N	-0.74 0.00 N	-1.21 0.00 N	-1.44 0.00 N	-1.43 0.00 N	-1.36 0.00 N	-1.19 0.00 N	0.00 0.00 N	0.39 0.00 N	0.36 0.00 N	0.35 0.00 N	0.11 0.00 N	0.01 0.00 N	-0.15 0.00 N	-0.16 0.00 N	-0.34 0.00 N	-0.26 0.00 N	-0.21 0.00 N	0.02 0.00 N	0.36 0.00 N	0.23 0.00 N	-0.16 0.00 N	-0.72 0.00 N	-1.07 0.00 N
MILLIKEN___2 23585	18.11 -0.51 0.00 N	28.71 -0.74 0.00 N	38.16 -1.21 0.00 N	38.89 -1.44 0.00 N	39.24 -1.43 0.00 N	52.62 -1.36 0.00 N	124.43 -1.19 0.00 N	95.11 0.00 0.00 N	76.70 0.39 0.00 N	70.33 0.36 0.00 N	66.14 0.35 0.00 N	60.03 0.11 0.00 N	55.76 0.01 0.00 N	57.14 -0.15 0.00 N	68.42 -0.16 0.00 N	53.70 -0.34 0.00 N	53.18 -0.26 0.00 N	61.53 -0.21 0.00 N	58.74 0.02 0.00 N	52.80 0.36 0.00 N	71.02 0.23 0.00 N	64.79 -0.16 0.00 N	53.26 -0.72 0.00 N	49.87 -1.07 0.00 N
MILLIKEN___DIESEL 23629	18.11 -0.51 0.00 N	28.71 -0.74 0.00 N	38.16 -1.21 0.00 N	38.89 -1.44 0.00 N	39.24 -1.43 0.00 N	52.62 -1.36 0.00 N	124.43 -1.19 0.00 N	95.11 0.00 0.00 N	76.70 0.39 0.00 N	70.33 0.36 0.00 N	66.14 0.35 0.00 N	60.03 0.11 0.00 N	55.76 0.01 0.00 N	57.14 -0.15 0.00 N	68.42 -0.16 0.00 N	53.70 -0.34 0.00 N	53.18 -0.26 0.00 N	61.53 -0.21 0.00 N	58.74 0.02 0.00 N	52.80 0.36 0.00 N	71.02 0.23 0.00 N	64.79 -0.16 0.00 N	53.26 -0.72 0.00 N	49.87 -1.07 0.00 N
MODEL_CITY_ENERGY 24167	17.28 -1.34 0.00 N	27.14 -2.32 0.00 N	36.70 -2.67 0.00 N	37.05 -3.28 0.00 N	37.31 -3.36 0.00 N	50.30 -3.67 0.00 N	117.87 -7.76 0.00 N	90.27 -4.84 0.00 N	72.78 -3.53 0.00 N	65.94 -4.03 0.00 N	62.12 -3.67 0.00 N	56.70 -3.22 0.00 N	52.71 -3.04 0.00 N	53.65 -3.64 0.00 N	64.42 -4.16 0.00 N	50.27 -3.77 0.00 N	50.03 -3.41 0.00 N	57.49 -4.25 0.00 N	54.54 -4.17 0.00 N	49.38 -3.07 0.00 N	65.52 -5.28 0.00 N	60.39 -4.57 0.00 N	49.94 -4.04 0.00 N	47.46 -3.48 0.00 N
MODERN_LFGE___ 323580	17.28 -1.34 0.00 N	27.14 -2.32 0.00 N	36.70 -2.67 0.00 N	37.05 -3.28 0.00 N	37.31 -3.36 0.00 N	50.30 -3.67 0.00 N	117.87 -7.76 0.00 N	90.27 -4.84 0.00 N	72.78 -3.53 0.00 N	65.94 -4.03 0.00 N	62.12 -3.67 0.00 N	56.70 -3.22 0.00 N	52.71 -3.04 0.00 N	53.65 -3.64 0.00 N	64.42 -4.16 0.00 N	50.27 -3.77 0.00 N	50.03 -3.41 0.00 N	57.49 -4.25 0.00 N	54.54 -4.17 0.00 N	49.38 -3.07 0.00 N	65.52 -5.28 0.00 N	60.39 -4.57 0.00 N	49.94 -4.04 0.00 N	47.46 -3.48 0.00 N
MOHAWK_PAPER___DRP 24187	19.49 0.88 0.00 N	30.72 1.27 0.00 N	41.09 1.71 0.00 N	42.25 1.92 0.00 N	42.58 1.92 0.00 N	56.20 2.22 0.00 N	131.30 5.68 0.00 N	99.91 4.80 0.00 N	80.38 4.07 0.00 N	73.87 3.90 0.00 N	69.13 3.33 0.00 N	62.97 3.06 0.00 N	58.58 2.83 0.00 N	60.21 2.92 0.00 N	71.84 3.26 0.00 N	56.43 2.39 0.00 N	55.77 2.33 0.00 N	64.81 3.08 0.00 N	61.69 2.98 0.00 N	55.23 2.79 0.00 N	74.89 4.10 0.00 N	68.50 3.55 0.00 N	56.38 2.40 0.00 N	52.64 1.70 0.00 N
MONGAUP___HYD 23641	19.63 1.02 0.00 N	30.72 1.26 0.00 N	40.89 1.52 0.00 N	42.07 1.73 0.00 N	42.51 1.84 0.00 N	56.47 2.49 0.00 N	132.57 6.95 0.00 N	101.31 6.20 0.00 N	81.93 5.62 0.00 N	75.66 5.69 0.00 N	70.96 5.16 0.00 N	64.49 4.57 0.00 N	59.92 4.16 0.00 N	61.54 4.25 0.00 N	73.17 4.59 0.00 N	57.29 3.25 0.00 N	56.57 3.13 0.00 N	65.86 4.12 0.00 N	62.69 3.97 0.00 N	56.26 3.81 0.00 N	76.46 5.66 0.00 N	69.92 4.96 0.00 N	57.28 3.30 0.00 N	53.38 2.44 0.00 N
MONTAUK___DIESEL 23721	79.87 1.83 -59.42 N	124.60 2.48 -92.66 N	76.99 3.06 -34.55 N	75.35 3.32 -31.69 N	81.00 3.41 -36.93 N	75.04 4.62 -16.44 N	201.23 11.52 -64.09 N	103.92 8.81 0.00 N	83.91 7.60 0.00 N	79.85 8.22 -1.66 N	135.89 7.85 -62.25 N	124.01 6.95 -57.13 N	128.91 6.31 -66.85 N	93.65 6.26 -30.10 N	86.12 7.39 -10.15 N	82.63 5.50 -23.09 N	83.54 5.37 -24.72 N	81.75 6.82 -13.20 N	80.89 6.63 -15.55 N	115.02 6.23 -56.35 N	95.49 8.64 -16.06 N	85.47 7.32 -13.20 N	71.44 5.18 -12.27 N	78.00 4.20 -22.86 N
N SALMON___HYD 24042	18.09 -0.53 0.00 N	28.80 -0.65 0.00 N	38.51 -0.87 0.00 N	39.38 -0.96 0.00 N	39.71 -0.96 0.00 N	52.83 -1.15 0.00 N	122.47 -3.15 0.00 N	92.07 -3.04 0.00 N	73.51 -2.81 0.00 N	67.10 -2.87 0.00 N	63.27 -2.52 0.00 N	58.04 -1.88 0.00 N	54.05 -1.70 0.00 N	55.63 -1.67 0.00 N	66.79 -1.79 0.00 N	52.69 -1.35 0.00 N	52.15 -1.29 0.00 N	60.16 -1.58 0.00 N	56.98 -1.73 0.00 N	50.67 -1.78 0.00 N	68.32 -2.47 0.00 N	62.92 -2.03 0.00 N	52.62 -1.36 0.00 N	50.09 -0.84 0.00 N
N.E._GEN_SANDY PD 24062	19.38 0.76 0.00 N	30.50 1.05 0.00 N	40.79 1.42 0.00 N	42.01 1.68 0.00 N	42.32 1.66 0.00 N	55.84 1.87 0.00 N	130.13 4.51 0.00 N	99.16 4.05 0.00 N	79.77 3.46 0.00 N	73.34 3.37 0.00 N	68.48 2.69 0.00 N	62.44 2.52 0.00 N	58.09 2.34 0.00 N	59.74 2.45 0.00 N	71.20 2.62 0.00 N	55.91 1.87 0.00 N	55.23 1.78 0.00 N	64.33 2.60 0.00 N	66.60 2.55 -2.72 N	54.84 2.40 0.00 N	73.28 2.86 -8.90 N	67.98 3.03 0.00 N	55.94 1.96 0.00 N	52.15 1.21 0.00 N
NARROWS_GT1_1 24228	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT1_2 24229	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT1_3 24230	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT1_4 24231	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N

NARROWS_GT1_5 24232	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT1_6 24233	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT1_7 24234	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT1_8 24235	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT2_1 24236	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT2_2 24237	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT2_3 24238	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT2_4 24239	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT2_5 24240	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT2_6 24241	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT2_7 24242	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NARROWS_GT2_8 24243	19.61 0.99 0.00 N	30.70 1.25 0.00 N	40.82 1.44 0.00 N	42.04 1.70 0.00 N	42.45 1.79 0.00 N	56.36 2.39 0.00 N	131.66 6.04 0.00 N	100.77 5.66 0.00 N	81.48 5.17 0.00 N	75.42 5.45 0.00 N	70.58 4.79 0.00 N	64.15 4.23 0.00 N	59.59 3.84 0.00 N	61.34 4.05 0.00 N	73.03 4.45 0.00 N	57.50 3.46 0.00 N	56.74 3.30 0.00 N	65.93 4.20 0.00 N	62.69 3.98 0.00 N	56.37 3.92 0.00 N	76.47 5.68 0.00 N	69.77 4.82 0.00 N	57.15 3.17 0.00 N	53.22 2.28 0.00 N
NEG CAPITAL___MECHNVIL 23645	19.51 0.89 0.00 N	30.77 1.32 0.00 N	41.20 1.83 0.00 N	42.43 2.09 0.00 N	42.73 2.06 0.00 N	56.44 2.46 0.00 N	131.99 6.37 0.00 N	100.64 5.53 0.00 N	80.78 4.46 0.00 N	74.24 4.27 0.00 N	69.32 3.52 0.00 N	63.12 3.21 0.00 N	58.73 2.98 0.00 N	60.48 3.18 0.00 N	72.11 3.52 0.00 N	56.63 2.59 0.00 N	55.82 2.38 0.00 N	65.02 3.28 0.00 N	61.91 3.20 0.00 N	55.41 2.97 0.00 N	75.17 4.38 0.00 N	68.71 3.76 0.00 N	56.56 2.58 0.00 N	52.57 1.63 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	17.82 -0.79 0.00 N	28.05 -1.40 0.00 N	37.68 -1.70 0.00 N	38.31 -2.03 0.00 N	38.61 -2.06 0.00 N	51.75 -2.23 0.00 N	121.40 -4.22 0.00 N	92.66 -2.45 0.00 N	74.61 -1.71 0.00 N	68.14 -1.83 0.00 N	64.14 -1.66 0.00 N	58.40 -1.52 0.00 N	54.30 -1.45 0.00 N	55.51 -1.78 0.00 N	66.50 -2.08 0.00 N	52.16 -1.88 0.00 N	51.74 -1.70 0.00 N	59.61 -2.13 0.00 N	56.68 -2.03 0.00 N	51.08 -1.37 0.00 N	68.40 -2.39 0.00 N	62.73 -2.22 0.00 N	51.81 -2.17 0.00 N	48.86 -2.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	17.99 -0.63 0.00 N	28.56 -0.89 0.00 N	38.23 -1.14 0.00 N	39.07 -1.27 0.00 N	39.38 -1.29 0.00 N	52.65 -1.33 0.00 N	123.39 -2.23 0.00 N	93.98 -1.13 0.00 N	75.70 -0.61 0.00 N	69.33 -0.64 0.00 N	65.18 -0.62 0.00 N	59.18 -0.74 0.00 N	55.00 -0.75 0.00 N	56.34 -0.95 0.00 N	67.51 -1.07 0.00 N	52.99 -1.05 0.00 N	52.52 -0.92 0.00 N	60.67 -1.06 0.00 N	57.87 -0.84 0.00 N	52.00 -0.45 0.00 N	69.78 -1.02 0.00 N	63.82 -1.13 0.00 N	52.67 -1.32 0.00 N	49.54 -1.40 0.00 N	
NEG CENTRAL___INDECK 23768	18.14 -0.48 0.00 N	28.66 -0.79 0.00 N	38.56 -0.81 0.00 N	39.24 -1.09 0.00 N	39.59 -1.08 0.00 N	53.18 -0.80 0.00 N	125.88 0.25 0.00 N	96.31 1.20 0.00 N	77.72 1.41 0.00 N	70.86 0.89 0.00 N	66.59 0.80 0.00 N	60.40 0.48 0.00 N	56.07 0.32 0.00 N	57.27 -0.02 0.00 N	68.74 0.16 0.00 N	53.73 -0.31 0.00 N	53.32 -0.13 0.00 N	61.59 -0.15 0.00 N	58.79 0.08 0.00 N	53.11 0.67 0.00 N	70.93 0.14 0.00 N	64.89 -0.07 0.00 N	53.37 -0.61 0.00 N	50.18 -0.76 0.00 N	
NEG CENTRAL___SENECA 23627	17.76 -0.86 0.00 N	28.27 -1.18 0.00 N	37.88 -1.49 0.00 N	38.68 -1.66 0.00 N	38.99 -1.68 0.00 N	52.24 -1.73 0.00 N	122.39 -3.23 0.00 N	93.25 -1.86 0.00 N	75.14 -1.17 0.00 N	68.78 -1.19 0.00 N	64.65 -1.14 0.00 N	58.64 -1.28 0.00 N	54.48 -1.27 0.00 N	55.78 -1.51 0.00 N	66.87 -1.71 0.00 N	52.44 -1.61 0.00 N	52.02 -1.42 0.00 N	60.09 -1.64 0.00 N	57.36 -1.35 0.00 N	51.58 -0.86 0.00 N	69.08 -1.71 0.00 N	63.16 -1.79 0.00 N	52.06 -1.92 0.00 N	48.95 -1.99 0.00 N	
NEG CENTRAL___STATE_STREET 24147	18.36 -0.26 0.00 N	29.02 -0.43 0.00 N	38.75 -0.63 0.00 N	39.54 -0.80 0.00 N	39.86 -0.81 0.00 N	53.35 -0.63 0.00 N	125.63 0.01 0.00 N	95.99 0.89 0.00 N	77.38 1.07 0.00 N	70.93 0.96 0.00 N	66.71 0.92 0.00 N	60.61 0.70 0.00 N	56.33 0.58 0.00 N	57.72 0.43 0.00 N	69.09 0.51 0.00 N	54.26 0.22 0.00 N	53.72 0.28 0.00 N	62.10 0.36 0.00 N	59.20 0.48 0.00 N	53.21 0.77 0.00 N	71.52 0.73 0.00 N	65.35 0.40 0.00 N	53.83 -0.16 0.00 N	50.53 -0.41 0.00 N	
NEG MILLWOOD___DRP 24198	19.54 0.93 0.00 N	30.58 1.13 0.00 N	40.67 1.30 0.00 N	41.88 1.54 0.00 N	42.29 1.62 0.00 N	56.16 2.18 0.00 N	131.42 5.80 0.00 N	100.39 5.28 0.00 N	81.18 4.86 0.00 N	75.05 5.08 0.00 N	70.30 4.51 0.00 N	63.95 4.03 0.00 N	59.41 3.66 0.00 N	61.06 3.77 0.00 N	72.79 4.21 0.00 N	57.14 3.10 0.00 N	56.30 2.86 0.00 N	65.50 3.77 0.00 N	62.44 3.73 0.00 N	56.06 3.62 0.00 N	76.02 5.23 0.00 N	69.46 4.51 0.00 N	56.95 2.97 0.00 N	53.04 2.11 0.00 N	
NEG NORTH_FLCN_SEA 23793	17.93 -0.68 0.00 N	28.55 -0.90 0.00 N	38.18 -1.19 0.00 N	39.03 -1.30 0.00 N	39.35 -1.32 0.00 N	52.37 -1.61 0.00 N	121.52 -4.10 0.00 N	91.39 -3.72 0.00 N	72.92 -3.39 0.00 N	66.60 -3.37 0.00 N	62.78 -3.02 0.00 N	57.79 -2.13 0.00 N	53.80 -1.95 0.00 N	55.37 -1.92 0.00 N	66.41 -2.17 0.00 N	52.32 -1.72 0.00 N	51.78 -1.66 0.00 N	59.90 -1.84 0.00 N	56.74 -1.97 0.00 N	50.54 -1.91 0.00 N	68.09 -2.70 0.00 N	62.69 -2.27 0.00 N	52.20 -1.78 0.00 N	49.74 -1.19 0.00 N	
NEG NORTH_KES_CHATGAY 23792	18.11 -0.51 0.00 N	28.83 -0.62 0.00 N	38.57 -0.81 0.00 N	39.45 -0.88 0.00 N	39.77 -0.90 0.00 N	52.89 -1.08 0.00 N	122.66 -2.96 0.00 N	92.18 -2.93 0.00 N	73.60 -2.71 0.00 N	67.18 -2.79 0.00 N	63.35 -2.45 0.00 N	58.11 -1.81 0.00 N	54.13 -1.62 0.00 N	55.70 -1.59 0.00 N	66.88 -1.70 0.00 N	52.76 -1.28 0.00 N	52.21 -1.23 0.00 N	60.23 -1.50 0.00 N	57.05 -1.66 0.00 N	50.74 -1.70 0.00 N	68.44 -2.36 0.00 N	63.01 -1.94 0.00 N	52.68 -1.30 0.00 N	50.16 -0.78 0.00 N	
NEG NORTH___ALICE_FALLS 23915	18.05 -0.57 0.00 N	28.73 -0.72 0.00 N	38.41 -0.97 0.00 N	39.29 -1.04 0.00 N	39.61 -1.05 0.00 N	52.73 -1.25 0.00 N	122.42 -3.20 0.00 N	92.10 -3.01 0.00 N	73.51 -2.80 0.00 N	67.08 -2.89 0.00 N	63.22 -2.57 0.00 N	58.20 -1.72 0.00 N	54.22 -1.53 0.00 N	55.79 -1.50 0.00 N	66.94 -1.64 0.00 N	52.75 -1.30 0.00 N	52.19 -1.25 0.00 N	60.37 -1.37 0.00 N	57.18 -1.53 0.00 N	50.91 -1.53 0.00 N	68.60 -2.19 0.00 N	63.15 -1.80 0.00 N	52.62 -1.36 0.00 N	50.10 -0.83 0.00 N	
NEG NORTH___LWR_SARANAC 23913	18.05 -0.57 0.00 N	28.73 -0.72 0.00 N	38.41 -0.96 0.00 N	39.29 -1.04 0.00 N	39.61 -1.05 0.00 N	52.73 -1.25 0.00 N	122.42 -3.20 0.00 N	92.10 -3.01 0.00 N	73.51 -2.80 0.00 N	67.08 -2.89 0.00 N	63.22 -2.57 0.00 N	58.20 -1.72 0.00 N	54.22 -1.53 0.00 N	55.79 -1.50 0.00 N	66.94 -1.64 0.00 N	52.75 -1.29 0.00 N	52.19 -1.25 0.00 N	60.37 -1.37 0.00 N	57.19 -1.53 0.00 N	50.91 -1.53 0.00 N	68.60 -2.19 0.00 N	63.16 -1.80 0.00 N	52.62 -1.36 0.00 N	50.10 -0.83 0.00 N	
NEG NORTH___PLATTSBURG 23628	18.05 -0.57 0.00 N	28.73 -0.72 0.00 N	38.41 -0.97 0.00 N	39.29 -1.04 0.00 N	39.61 -1.05 0.00 N	52.73 -1.25 0.00 N	122.42 -3.20 0.00 N	92.10 -3.01 0.00 N	73.51 -2.80 0.00 N	67.08 -2.89 0.00 N	63.22 -2.57 0.00 N	58.20 -1.72 0.00 N	54.22 -1.53 0.00 N	55.79 -1.50 0.00 N	66.94 -1.64 0.00 N	52.75 -1.30 0.00 N	52.19 -1.25 0.00 N	60.37 -1.37 0.00 N	57.18 -1.53 0.00 N	50.91 -1.53 0.00 N	68.60 -2.19 0.00 N	63.15 -1.80 0.00 N	52.62 -1.36 0.00 N	50.10 -0.83 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	17.25 -1.36 0.00 N	27.12 -2.34 0.00 N	36.66 -2.71 0.00 N	37.04 -3.30 0.00 N	37.29 -3.38 0.00 N	50.28 -3.70 0.00 N	117.99 -7.64 0.00 N	90.40 -4.71 0.00 N	72.88 -3.44 0.00 N	66.00 -3.98 0.00 N	62.16 -3.63 0.00 N	56.76 -3.16 0.00 N	52.74 -3.02 0.00 N	53.66 -3.64 0.00 N	64.41 -4.17 0.00 N	50.30 -3.74 0.00 N	50.04 -3.41 0.00 N	57.46 -4.27 0.00 N	54.57 -4.14 0.00 N	49.43 -3.01 0.00 N	65.58 -5.21 0.00 N	60.36 -4.59 0.00 N	49.91 -4.07 0.00 N	47.40 -3.54 0.00 N	
NEG WEST___LANCASTR 23811	17.04 -1.58 0.00 N	27.05 -2.41 0.00 N	36.49 -2.89 0.00 N	37.13 -3.21 0.00 N	37.47 -3.19 0.00 N	50.28 -3.70 0.00 N	119.14 -6.48 0.00 N	91.31 -3.80 0.00 N	73.84 -2.47 0.00 N	67.31 -2.66 0.00 N	63.21 -2.59 0.00 N	57.11 -2.81 0.00 N	52.97 -2.78 0.00 N	54.16 -3.13 0.00 N	65.25 -3.33 0.00 N	50.89 -3.16 0.00 N	50.47 -2.98 0.00 N	58.46 -3.28 0.00 N	56.00 -2.71 0.00 N	50.49 -1.96 0.00 N	67.01 -3.78 0.00 N	61.28 -3.67 0.00 N	50.41 -3.57 0.00 N	47.52 -3.41 0.00 N	
NEG_PENN_ALLEGHNY 23528	18.26 -0.36 0.00 N	29.02 -0.43 0.00 N	38.87 -0.51 0.00 N	39.84 -0.50 0.00 N	40.21 -0.46 0.00 N	53.59 -0.39 0.00 N	126.32 0.69 0.00 N	96.30 1.19 0.00 N	77.63 1.31 0.00 N	71.23 1.25 0.00 N	66.84 1.04 0.00 N	60.51 0.59 0.00 N	56.21 0.46 0.00 N	57.65 0.36 0.00 N	69.12 0.54 0.00 N	54.25 0.20 0.00 N	53.48 0.04 0.00 N	62.04 0.31 0.00 N	59.36 0.65 0.00 N	53.37 0.92 0.00 N	71.77 0.98 0.00 N	65.53 0.57 0.00 N	54.03 0.05 0.00 N	50.70 -0.24 0.00 N	
NEG___GEN_MONROE	18.12	28.52	38.34	38.95	39.27	52.76	124.31	95.09	76.61	69.94	65.84	59.92	55.69	56.89	68.19	53.41	52.94	61.03	58.05	52.45	70.14	64.26	52.92	49.84	

24207	-0.50 0.00 N	-0.93 0.00 N	-1.03 0.00 N	-1.38 0.00 N	-1.40 0.00 N	-1.21 0.00 N	-1.31 0.00 N	-0.02 0.00 N	0.30 0.00 N	-0.03 0.00 N	0.04 0.00 N	0.00 0.00 N	-0.06 0.00 N	-0.40 0.00 N	-0.39 0.00 N	-0.64 0.00 N	-0.50 0.00 N	-0.71 0.00 N	-0.66 0.00 N	0.01 0.00 N	-0.66 0.00 N	-0.70 0.00 N	-1.07 0.00 N	-1.10 0.00 N
NEPA____ENERGY 23901	16.56 -2.06 0.00 N	26.61 -2.84 0.00 N	35.83 -3.54 0.00 N	36.72 -3.62 0.00 N	37.11 -3.56 0.00 N	49.52 -4.46 0.00 N	117.97 -7.65 0.00 N	90.47 -4.64 0.00 N	73.26 -3.05 0.00 N	67.13 -2.85 0.00 N	62.89 -2.91 0.00 N	56.30 -3.62 0.00 N	52.16 -3.59 0.00 N	53.51 -3.78 0.00 N	64.66 -3.93 0.00 N	50.36 -3.68 0.00 N	49.74 -3.71 0.00 N	57.99 -3.74 0.00 N	56.02 -2.69 0.00 N	50.37 -2.08 0.00 N	66.77 -4.02 0.00 N	60.70 -4.26 0.00 N	49.81 -4.18 0.00 N	46.69 -4.25 0.00 N
NEVERSINK____HYD 23608	18.98 0.36 0.00 N	29.75 0.29 0.00 N	39.63 0.25 0.00 N	40.73 0.40 0.00 N	41.16 0.49 0.00 N	54.73 0.75 0.00 N	128.30 2.68 0.00 N	97.84 2.73 0.00 N	79.05 2.74 0.00 N	72.95 2.98 0.00 N	68.45 2.66 0.00 N	62.24 2.32 0.00 N	57.84 2.08 0.00 N	59.39 2.10 0.00 N	70.92 2.34 0.00 N	55.77 1.73 0.00 N	54.98 1.53 0.00 N	63.76 2.03 0.00 N	60.79 2.07 0.00 N	54.50 2.06 0.00 N	73.70 2.91 0.00 N	67.40 2.44 0.00 N	55.39 1.41 0.00 N	51.75 0.81 0.00 N
NEWTON____FALLS_HYD 23847	17.82 -0.79 0.00 N	28.21 -1.24 0.00 N	37.65 -1.73 0.00 N	38.53 -1.81 0.00 N	38.88 -1.79 0.00 N	51.79 -2.18 0.00 N	120.05 -5.57 0.00 N	90.72 -4.39 0.00 N	72.42 -3.90 0.00 N	66.27 -3.70 0.00 N	62.70 -3.09 0.00 N	57.58 -2.34 0.00 N	53.67 -2.08 0.00 N	55.31 -1.98 0.00 N	66.28 -2.30 0.00 N	52.10 -1.94 0.00 N	51.39 -2.05 0.00 N	58.90 -2.84 0.00 N	55.66 -3.05 0.00 N	49.55 -2.89 0.00 N	66.92 -3.87 0.00 N	61.46 -3.49 0.00 N	51.44 -2.54 0.00 N	48.87 -2.07 0.00 N
NIAGARA____ 23760	17.19 -1.43 0.00 N	27.00 -2.46 0.00 N	36.52 -2.86 0.00 N	36.85 -3.49 0.00 N	37.08 -3.59 0.00 N	49.97 -4.01 0.00 N	116.80 -8.82 0.00 N	89.39 -5.72 0.00 N	72.08 -4.23 0.00 N	65.32 -4.65 0.00 N	61.52 -4.27 0.00 N	56.18 -3.74 0.00 N	52.23 -3.52 0.00 N	53.18 -4.11 0.00 N	63.86 -4.72 0.00 N	49.85 -4.19 0.00 N	49.61 -3.83 0.00 N	57.00 -4.74 0.00 N	54.03 -4.68 0.00 N	48.87 -3.57 0.00 N	64.86 -5.93 0.00 N	59.86 -5.09 0.00 N	49.57 -4.41 0.00 N	47.14 -3.80 0.00 N
NINE_MILE_1 23575	18.24 -0.37 0.00 N	28.83 -0.62 0.00 N	38.58 -0.80 0.00 N	39.46 -0.88 0.00 N	39.76 -0.91 0.00 N	52.82 -1.15 0.00 N	123.17 -2.45 0.00 N	93.57 -1.54 0.00 N	75.22 -1.09 0.00 N	68.93 -1.04 0.00 N	64.82 -0.97 0.00 N	59.03 -0.89 0.00 N	54.93 -0.82 0.00 N	56.35 -0.94 0.00 N	67.39 -1.19 0.00 N	53.10 -0.95 0.00 N	52.53 -0.91 0.00 N	60.62 -1.12 0.00 N	57.72 -0.99 0.00 N	51.74 -0.70 0.00 N	69.63 -1.16 0.00 N	63.83 -1.12 0.00 N	52.99 -0.99 0.00 N	50.01 -0.93 0.00 N
NINE_MILE_2 23744	18.25 -0.37 0.00 N	28.84 -0.62 0.00 N	38.59 -0.79 0.00 N	39.47 -0.87 0.00 N	39.76 -0.91 0.00 N	52.85 -1.13 0.00 N	123.18 -2.44 0.00 N	93.58 -1.53 0.00 N	75.24 -1.08 0.00 N	68.94 -1.03 0.00 N	64.82 -0.97 0.00 N	59.04 -0.88 0.00 N	54.93 -0.82 0.00 N	56.37 -0.93 0.00 N	67.41 -1.17 0.00 N	53.10 -0.95 0.00 N	52.54 -0.90 0.00 N	60.63 -1.10 0.00 N	57.73 -0.98 0.00 N	51.76 -0.69 0.00 N	69.63 -1.16 0.00 N	63.84 -1.12 0.00 N	53.01 -0.97 0.00 N	50.02 -0.92 0.00 N
NM_CAPITAL____DRP 24208	19.44 0.82 0.00 N	30.65 1.20 0.00 N	40.98 1.61 0.00 N	42.17 1.83 0.00 N	42.49 1.82 0.00 N	56.02 2.05 0.00 N	130.69 5.07 0.00 N	99.36 4.25 0.00 N	79.97 3.66 0.00 N	73.51 3.54 0.00 N	68.78 2.99 0.00 N	62.66 2.74 0.00 N	58.30 2.55 0.00 N	59.91 2.61 0.00 N	71.48 2.90 0.00 N	56.15 2.11 0.00 N	55.49 2.04 0.00 N	64.47 2.73 0.00 N	61.39 2.67 0.00 N	54.94 2.49 0.00 N	74.52 3.72 0.00 N	68.20 3.25 0.00 N	56.14 2.16 0.00 N	52.44 1.50 0.00 N
NM_CENTRAL____DRP 24181	18.47 -0.14 0.00 N	29.18 -0.27 0.00 N	39.02 -0.35 0.00 N	39.90 -0.44 0.00 N	40.23 -0.44 0.00 N	53.57 -0.41 0.00 N	125.50 -0.12 0.00 N	95.51 0.40 0.00 N	76.85 0.53 0.00 N	70.46 0.49 0.00 N	66.24 0.44 0.00 N	60.26 0.34 0.00 N	56.04 0.29 0.00 N	57.47 0.18 0.00 N	68.72 0.14 0.00 N	54.09 0.04 0.00 N	53.51 0.06 0.00 N	61.81 0.08 0.00 N	58.89 0.18 0.00 N	52.86 0.42 0.00 N	71.15 0.36 0.00 N	65.13 0.17 0.00 N	53.89 -0.09 0.00 N	50.74 -0.20 0.00 N
NM_FRONTIER____DRP 24179	17.33 -1.28 0.00 N	27.21 -2.24 0.00 N	36.81 -2.56 0.00 N	37.14 -3.20 0.00 N	37.37 -3.30 0.00 N	50.39 -3.58 0.00 N	117.96 -7.66 0.00 N	90.30 -4.81 0.00 N	72.84 -3.47 0.00 N	66.04 -3.94 0.00 N	62.20 -3.59 0.00 N	56.80 -3.12 0.00 N	52.81 -2.95 0.00 N	53.76 -3.53 0.00 N	64.54 -4.04 0.00 N	50.36 -3.69 0.00 N	50.13 -3.32 0.00 N	57.58 -4.15 0.00 N	54.59 -4.12 0.00 N	49.40 -3.05 0.00 N	65.52 -5.27 0.00 N	60.48 -4.47 0.00 N	50.05 -3.93 0.00 N	47.58 -3.36 0.00 N
NM_ST_REGIS____HYD 24053	17.71 -0.90 0.00 N	28.09 -1.36 0.00 N	37.49 -1.88 0.00 N	38.37 -1.97 0.00 N	38.68 -1.98 0.00 N	51.40 -2.58 0.00 N	117.96 -7.66 0.00 N	88.64 -6.47 0.00 N	70.46 -5.85 0.00 N	64.33 -5.64 0.00 N	60.84 -4.95 0.00 N	56.21 -3.71 0.00 N	52.53 -3.23 0.00 N	54.33 -2.96 0.00 N	65.24 -3.34 0.00 N	51.26 -2.79 0.00 N	50.52 -2.93 0.00 N	57.76 -3.97 0.00 N	54.25 -4.46 0.00 N	48.09 -4.35 0.00 N	64.98 -5.81 0.00 N	59.95 -5.01 0.00 N	50.71 -3.27 0.00 N	48.46 -2.48 0.00 N
NORTHPORT____1 23551	79.30 1.26 -59.42 N	123.80 1.69 -92.66 N	76.00 2.07 -34.55 N	74.30 2.27 -31.69 N	79.95 2.35 -36.93 N	73.34 2.92 -16.44 N	196.58 6.86 -64.09 N	100.92 5.81 0.00 N	81.24 4.93 0.00 N	77.24 5.62 -1.66 N	133.33 5.28 -62.25 N	121.70 4.65 -57.13 N	126.79 4.18 -66.85 N	91.58 4.19 -30.10 N	83.56 4.83 -10.15 N	80.65 3.52 -23.09 N	81.63 3.46 -24.72 N	79.48 4.54 -13.20 N	78.61 4.35 -15.55 N	112.91 4.12 -56.35 N	92.68 5.83 -16.06 N	83.06 4.90 -13.20 N	69.78 3.53 -12.27 N	76.63 2.83 -22.86 N
NORTHPORT____2 23552	79.30 1.26 -59.42 N	123.80 1.69 -92.66 N	76.00 2.07 -34.55 N	74.30 2.27 -31.69 N	79.95 2.35 -36.93 N	73.34 2.92 -16.44 N	196.58 6.86 -64.09 N	100.92 5.81 0.00 N	81.24 4.93 0.00 N	77.24 5.62 -1.66 N	133.33 5.28 -62.25 N	121.70 4.65 -57.13 N	126.79 4.18 -66.85 N	91.58 4.19 -30.10 N	83.56 4.83 -10.15 N	80.65 3.52 -23.09 N	81.63 3.46 -24.72 N	79.48 4.54 -13.20 N	78.61 4.35 -15.55 N	112.91 4.12 -56.35 N	92.68 5.83 -16.06 N	83.06 4.90 -13.20 N	69.78 3.53 -12.27 N	76.63 2.83 -22.86 N
NORTHPORT____3 23553	79.20 1.16 -59.42 N	123.83 1.71 -92.66 N	75.87 1.94 -34.55 N	74.08 2.05 -31.69 N	79.73 2.13 -36.93 N	72.90 2.48 -16.44 N	195.71 6.00 -64.09 N	100.16 5.05 0.00 N	80.97 4.66 0.00 N	76.96 5.34 -1.66 N	133.05 5.01 -62.25 N	121.45 4.40 -57.13 N	126.79 3.94 -37.45 N	97.14 4.01 -17.83 N	79.84 4.56 -6.70 N	79.79 3.32 -22.42 N	79.78 3.23 -23.11 N	79.08 4.41 -12.93 N	78.51 4.25 -15.55 N	79.40 3.92 -23.04 N	82.61 5.53 -6.29 N	79.36 4.77 -9.63 N	69.77 3.51 -12.27 N	76.64 2.85 -22.86 N

NORTHPORT___4 23650	79.20 1.16 -59.42 N	123.83 1.71 -92.66 N	75.87 1.94 -34.55 N	74.08 2.05 -31.69 N	79.73 2.13 -36.93 N	72.90 2.48 -16.44 N	195.71 6.00 -64.09 N	100.16 5.05 0.00 N	80.97 4.66 0.00 N	76.96 5.34 -1.66 N	133.05 5.01 -62.25 N	121.45 4.40 -57.13 N	97.14 3.94 -37.45 N	79.13 4.01 -17.83 N	79.84 4.56 -6.70 N	79.79 3.32 -22.42 N	79.78 3.23 -23.11 N	79.08 4.41 -12.93 N	78.51 4.25 -15.55 N	79.40 3.92 -23.04 N	82.61 5.53 -6.29 N	79.36 4.77 -9.63 N	69.77 3.51 -12.27 N	76.64 2.85 -22.86 N
NORTHPORT___IC 23718	79.30 1.26 -59.42 N	123.80 1.69 -92.66 N	76.00 2.07 -34.55 N	74.30 2.27 -31.69 N	79.95 2.35 -36.93 N	73.34 2.92 -16.44 N	196.58 6.86 -64.09 N	100.92 5.81 0.00 N	81.24 4.93 0.00 N	77.24 5.62 -1.66 N	133.33 5.28 -62.25 N	121.70 4.65 -57.13 N	126.79 4.18 -66.85 N	91.58 4.19 -30.10 N	83.56 4.83 -10.15 N	80.65 3.52 -23.09 N	81.63 3.46 -24.72 N	79.48 4.54 -13.20 N	78.61 4.35 -15.55 N	112.91 4.12 -56.35 N	92.68 5.83 -16.06 N	83.06 4.90 -13.20 N	69.78 3.53 -12.27 N	76.63 2.83 -22.86 N
NPX_GEN_CSC 323557	79.37 1.34 -59.42 N	123.82 1.70 -92.66 N	75.98 2.06 -34.55 N	74.35 2.32 -31.69 N	79.98 2.38 -36.93 N	73.73 3.31 -16.44 N	197.26 7.55 -64.09 N	100.97 5.86 0.00 N	80.68 4.37 0.00 N	76.82 5.20 -1.66 N	132.99 4.95 -62.25 N	121.40 4.35 -57.13 N	126.50 3.90 -66.85 N	91.17 3.78 -30.10 N	83.13 4.39 -10.15 N	80.30 3.17 -23.09 N	81.26 3.09 -24.72 N	79.11 4.18 -13.20 N	83.60 3.85 -18.42 N	112.67 3.88 -56.35 N	91.16 4.66 -24.99 N	82.72 4.57 -13.20 N	69.37 3.12 -12.27 N	76.24 2.44 -22.86 N
NSINS_S_GLNS_FALLS 23858	19.65 1.04 0.00 N	30.97 1.53 0.00 N	41.55 2.18 0.00 N	42.81 2.47 0.00 N	43.15 2.48 0.00 N	57.10 3.12 0.00 N	133.68 8.06 0.00 N	102.10 6.99 0.00 N	81.42 5.10 0.00 N	74.84 4.87 0.00 N	69.70 3.91 0.00 N	63.23 3.32 0.00 N	58.84 3.09 0.00 N	60.94 3.65 0.00 N	72.51 3.93 0.00 N	57.05 3.01 0.00 N	55.76 2.31 0.00 N	65.18 3.44 0.00 N	62.09 3.38 0.00 N	55.67 3.23 0.00 N	75.49 4.70 0.00 N	68.96 4.01 0.00 N	57.01 3.03 0.00 N	52.76 1.82 0.00 N
NUCOR_STEEL___DRP 24197	18.36 -0.26 0.00 N	29.02 -0.43 0.00 N	38.75 -0.63 0.00 N	39.54 -0.80 0.00 N	39.86 -0.81 0.00 N	53.35 -0.63 0.00 N	125.63 0.01 0.00 N	95.99 0.89 0.00 N	77.38 1.07 0.00 N	70.93 0.96 0.00 N	66.71 0.92 0.00 N	60.61 0.70 0.00 N	56.33 0.58 0.00 N	57.72 0.43 0.00 N	69.09 0.51 0.00 N	54.26 0.22 0.00 N	53.72 0.28 0.00 N	62.10 0.36 0.00 N	59.20 0.48 0.00 N	53.21 0.77 0.00 N	71.52 0.73 0.00 N	65.35 0.40 0.00 N	53.83 -0.16 0.00 N	50.53 -0.41 0.00 N
NYISO_LBMP_REFERENCE 24008	18.62 0.00 0.00 N	29.45 0.00 0.00 N	39.37 0.00 0.00 N	40.34 0.00 0.00 N	40.67 0.00 0.00 N	53.98 0.00 0.00 N	125.62 0.00 0.00 N	95.11 0.00 0.00 N	76.31 0.00 0.00 N	69.97 0.00 0.00 N	65.79 0.00 0.00 N	59.92 0.00 0.00 N	55.75 0.00 0.00 N	57.29 0.00 0.00 N	68.58 0.00 0.00 N	54.04 0.00 0.00 N	53.44 0.00 0.00 N	61.74 0.00 0.00 N	58.71 0.00 0.00 N	52.44 0.00 0.00 N	70.79 0.00 0.00 N	64.96 0.00 0.00 N	53.98 0.00 0.00 N	50.94 0.00 0.00 N
NYPA_BRENTWD___GT 24164	79.50 1.46 -59.42 N	124.08 1.96 -92.66 N	76.33 2.40 -34.55 N	74.65 2.62 -31.69 N	80.30 2.70 -36.93 N	73.87 3.45 -16.44 N	197.23 7.52 -64.09 N	101.22 6.11 0.00 N	81.49 5.17 0.00 N	77.53 5.90 -1.66 N	133.63 5.59 -62.25 N	121.98 4.93 -57.13 N	127.04 4.43 -66.85 N	91.80 4.41 -30.10 N	83.86 5.12 -10.15 N	80.87 3.74 -23.09 N	81.84 3.67 -24.72 N	79.73 4.80 -13.20 N	78.90 4.64 -15.55 N	113.18 4.39 -56.35 N	93.05 6.20 -16.06 N	83.38 5.22 -13.20 N	70.11 3.86 -12.27 N	77.15 3.35 -22.86 N
NYPA_GOWANUS___GT5 24156	19.60 0.98 0.00 N	30.68 1.23 0.00 N	40.79 1.42 0.00 N	42.01 1.67 0.00 N	42.44 1.78 0.00 N	56.33 2.35 0.00 N	131.57 5.95 0.00 N	100.71 5.60 0.00 N	81.47 5.16 0.00 N	75.37 5.40 0.00 N	70.53 4.74 0.00 N	64.11 4.19 0.00 N	59.54 3.79 0.00 N	61.29 4.00 0.00 N	72.99 4.41 0.00 N	57.47 3.43 0.00 N	56.69 3.25 0.00 N	65.88 4.15 0.00 N	62.65 3.93 0.00 N	56.32 3.87 0.00 N	76.42 5.63 0.00 N	69.73 4.77 0.00 N	57.11 3.13 0.00 N	53.19 2.25 0.00 N
NYPA_GOWANUS___GT6 24157	19.60 0.98 0.00 N	30.68 1.23 0.00 N	40.79 1.42 0.00 N	42.01 1.67 0.00 N	42.44 1.78 0.00 N	56.33 2.35 0.00 N	131.57 5.95 0.00 N	100.71 5.60 0.00 N	81.47 5.16 0.00 N	75.37 5.40 0.00 N	70.53 4.74 0.00 N	64.11 4.19 0.00 N	59.54 3.79 0.00 N	61.29 4.00 0.00 N	72.99 4.41 0.00 N	57.47 3.43 0.00 N	56.69 3.25 0.00 N	65.88 4.15 0.00 N	62.65 3.93 0.00 N	56.32 3.87 0.00 N	76.42 5.63 0.00 N	69.73 4.77 0.00 N	57.11 3.13 0.00 N	53.19 2.25 0.00 N
NYPA_HARLEM__RVR__GT1 24160	19.55 0.93 0.00 N	30.55 1.09 0.00 N	40.63 1.26 0.00 N	41.83 1.49 0.00 N	42.23 1.57 0.00 N	56.04 2.06 0.00 N	130.10 4.48 0.00 N	99.89 4.78 0.00 N	81.15 4.83 0.00 N	75.11 5.14 0.00 N	70.23 4.43 0.00 N	63.84 3.92 0.00 N	59.30 3.55 0.00 N	60.96 3.67 0.00 N	72.73 4.15 0.00 N	57.23 3.19 0.00 N	56.48 3.03 0.00 N	65.71 3.97 0.00 N	62.51 3.80 0.00 N	56.08 3.64 0.00 N	76.05 5.26 0.00 N	69.51 4.56 0.00 N	56.96 2.98 0.00 N	53.14 2.20 0.00 N
NYPA_HARLEM__RVR__GT2 24161	19.55 0.93 0.00 N	30.55 1.09 0.00 N	40.63 1.26 0.00 N	41.83 1.49 0.00 N	42.23 1.57 0.00 N	56.04 2.06 0.00 N	130.10 4.48 0.00 N	99.89 4.78 0.00 N	81.15 4.83 0.00 N	75.11 5.14 0.00 N	70.23 4.43 0.00 N	63.84 3.92 0.00 N	59.30 3.55 0.00 N	60.96 3.67 0.00 N	72.73 4.15 0.00 N	57.23 3.19 0.00 N	56.48 3.03 0.00 N	65.71 3.97 0.00 N	62.51 3.80 0.00 N	56.08 3.64 0.00 N	76.05 5.26 0.00 N	69.51 4.56 0.00 N	56.96 2.98 0.00 N	53.14 2.20 0.00 N
NYPA_KENT___GT 24152	19.60 0.98 0.00 N	30.65 1.20 0.00 N	40.75 1.38 0.00 N	41.97 1.64 0.00 N	42.39 1.73 0.00 N	56.22 2.25 0.00 N	131.30 5.68 0.00 N	100.49 5.38 0.00 N	81.30 4.99 0.00 N	75.24 5.27 0.00 N	70.43 4.63 0.00 N	64.04 4.12 0.00 N	59.49 3.74 0.00 N	61.22 3.93 0.00 N	72.91 4.34 0.00 N	57.40 3.36 0.00 N	56.64 3.20 0.00 N	65.80 4.06 0.00 N	62.58 3.87 0.00 N	56.22 3.77 0.00 N	76.26 5.47 0.00 N	69.60 4.64 0.00 N	57.03 3.05 0.00 N	53.14 2.20 0.00 N
NYPA_POUCH1___GT 24155	19.57 0.95 0.00 N	30.67 1.22 0.00 N	40.79 1.42 0.00 N	42.01 1.67 0.00 N	42.45 1.78 0.00 N	56.35 2.37 0.00 N	131.58 5.96 0.00 N	100.68 5.56 0.00 N	81.40 5.09 0.00 N	75.29 5.32 0.00 N	70.44 4.65 0.00 N	64.03 4.11 0.00 N	59.47 3.72 0.00 N	61.23 3.93 0.00 N	72.82 4.24 0.00 N	57.38 3.34 0.00 N	56.61 3.17 0.00 N	65.80 4.06 0.00 N	62.54 3.83 0.00 N	56.23 3.79 0.00 N	76.32 5.53 0.00 N	69.62 4.66 0.00 N	57.01 3.03 0.00 N	53.08 2.14 0.00 N
NYPA_VERNON___GT2 24162	19.58 0.96 0.00 N	30.60 1.15 0.00 N	40.70 1.32 0.00 N	41.91 1.58 0.00 N	42.32 1.65 0.00 N	56.11 2.13 0.00 N	130.95 5.33 0.00 N	100.23 5.11 0.00 N	81.10 4.78 0.00 N	75.07 5.10 0.00 N	70.29 4.49 0.00 N	63.91 3.99 0.00 N	59.38 3.62 0.00 N	61.08 3.79 0.00 N	72.80 4.22 0.00 N	57.30 3.26 0.00 N	56.54 3.10 0.00 N	65.75 4.01 0.00 N	62.54 3.83 0.00 N	56.14 3.69 0.00 N	76.11 5.32 0.00 N	69.43 4.47 0.00 N	56.92 2.94 0.00 N	53.06 2.12 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
NYPA_VERNON____GT3 24163	19.58 0.96 0.00 N	30.60 1.15 0.00 N	40.70 1.32 0.00 N	41.91 1.58 0.00 N	42.32 1.65 0.00 N	56.11 2.13 0.00 N	130.95 5.33 0.00 N	100.23 5.11 0.00 N	81.10 4.78 0.00 N	75.07 5.10 0.00 N	70.29 4.49 0.00 N	63.91 3.99 0.00 N	59.38 3.62 0.00 N	61.08 3.79 0.00 N	72.80 4.22 0.00 N	57.30 3.26 0.00 N	56.54 3.10 0.00 N	65.75 4.01 0.00 N	62.54 3.83 0.00 N	56.14 3.69 0.00 N	76.11 5.32 0.00 N	69.43 4.47 0.00 N	56.92 2.94 0.00 N	53.06 2.12 0.00 N	
NYPA____ASTORIA_CC1 323568	19.57 0.96 0.00 N	30.59 1.14 0.00 N	40.68 1.31 0.00 N	41.90 1.56 0.00 N	42.30 1.63 0.00 N	56.06 2.09 0.00 N	130.77 5.15 0.00 N	100.14 5.03 0.00 N	81.02 4.71 0.00 N	75.03 5.06 0.00 N	70.26 4.46 0.00 N	63.87 3.95 0.00 N	59.34 3.58 0.00 N	61.05 3.76 0.00 N	72.74 4.16 0.00 N	57.28 3.24 0.00 N	56.51 3.07 0.00 N	65.70 3.97 0.00 N	62.50 3.78 0.00 N	56.12 3.67 0.00 N	76.06 5.27 0.00 N	69.39 4.43 0.00 N	56.89 2.91 0.00 N	53.06 2.12 0.00 N	
NYPA____ASTORIA_CC2 323569	19.57 0.96 0.00 N	30.59 1.14 0.00 N	40.68 1.31 0.00 N	41.90 1.56 0.00 N	42.30 1.63 0.00 N	56.06 2.09 0.00 N	130.77 5.15 0.00 N	100.14 5.03 0.00 N	81.02 4.71 0.00 N	75.03 5.06 0.00 N	70.26 4.46 0.00 N	63.87 3.95 0.00 N	59.34 3.58 0.00 N	61.05 3.76 0.00 N	72.74 4.16 0.00 N	57.28 3.24 0.00 N	56.51 3.07 0.00 N	65.70 3.97 0.00 N	62.50 3.78 0.00 N	56.12 3.67 0.00 N	76.06 5.27 0.00 N	69.39 4.43 0.00 N	56.89 2.91 0.00 N	53.06 2.12 0.00 N	
NYPA____HOLTSVILL 23794	79.39 1.35 -59.42 N	123.85 1.73 -92.66 N	76.04 2.11 -34.55 N	74.37 2.34 -31.69 N	80.01 2.42 -36.93 N	73.58 3.15 -16.44 N	196.90 7.19 -64.09 N	101.17 6.07 0.00 N	81.29 4.98 0.00 N	77.35 5.73 -1.66 N	133.46 5.42 -62.25 N	121.82 4.77 -57.13 N	126.90 4.29 -66.85 N	91.59 4.20 -30.10 N	83.64 4.91 -10.15 N	80.69 3.56 -23.09 N	81.65 3.49 -24.72 N	79.57 4.64 -13.20 N	78.72 4.47 -15.55 N	113.04 4.25 -56.35 N	92.86 6.01 -16.06 N	83.19 5.03 -13.20 N	69.79 3.54 -12.27 N	76.63 2.83 -22.86 N	
NYPA____HELLGATE_GT1 24158	19.55 0.93 0.00 N	30.55 1.09 0.00 N	40.63 1.26 0.00 N	41.83 1.49 0.00 N	42.23 1.57 0.00 N	56.04 2.06 0.00 N	130.10 4.48 0.00 N	99.89 4.78 0.00 N	81.15 4.83 0.00 N	75.11 5.14 0.00 N	70.23 4.43 0.00 N	63.84 3.92 0.00 N	59.30 3.55 0.00 N	60.96 3.67 0.00 N	72.73 4.15 0.00 N	57.23 3.19 0.00 N	56.47 3.03 0.00 N	65.65 3.92 0.00 N	62.50 3.79 0.00 N	56.08 3.64 0.00 N	76.05 5.26 0.00 N	69.51 4.56 0.00 N	56.96 2.98 0.00 N	53.14 2.20 0.00 N	
NYPA____HELLGATE_GT2 24159	19.55 0.93 0.00 N	30.55 1.09 0.00 N	40.63 1.26 0.00 N	41.83 1.49 0.00 N	42.23 1.57 0.00 N	56.04 2.06 0.00 N	130.10 4.48 0.00 N	99.89 4.78 0.00 N	81.15 4.83 0.00 N	75.11 5.14 0.00 N	70.23 4.43 0.00 N	63.84 3.92 0.00 N	59.30 3.55 0.00 N	60.96 3.67 0.00 N	72.73 4.15 0.00 N	57.23 3.19 0.00 N	56.47 3.03 0.00 N	65.65 3.92 0.00 N	62.50 3.79 0.00 N	56.08 3.64 0.00 N	76.05 5.26 0.00 N	69.51 4.56 0.00 N	56.96 2.98 0.00 N	53.14 2.20 0.00 N	
NYS_BARGE____HYD 23848	17.30 -1.32 0.00 N	27.18 -2.27 0.00 N	36.77 -2.61 0.00 N	37.13 -3.21 0.00 N	37.39 -3.28 0.00 N	50.43 -3.55 0.00 N	118.36 -7.26 0.00 N	90.67 -4.45 0.00 N	73.11 -3.21 0.00 N	66.21 -3.76 0.00 N	62.37 -3.42 0.00 N	56.94 -2.98 0.00 N	52.91 -2.84 0.00 N	53.84 -3.45 0.00 N	64.65 -3.93 0.00 N	50.46 -3.58 0.00 N	50.20 -3.24 0.00 N	57.67 -4.06 0.00 N	54.77 -3.94 0.00 N	49.60 -2.84 0.00 N	65.79 -5.00 0.00 N	60.60 -4.36 0.00 N	50.09 -3.89 0.00 N	47.57 -3.37 0.00 N	
O.H_GEN_BRUCE 24063	17.20 -1.42 0.00 N	27.00 -2.46 0.00 N	36.53 -2.85 0.00 N	36.85 -3.49 0.00 N	37.07 -3.59 0.00 N	29.99 -2.04 0.59 N	116.92 -8.70 0.00 N	89.46 -5.65 0.00 N	72.16 -4.15 0.00 N	65.46 -4.51 0.00 N	61.64 -4.16 0.00 N	56.26 -3.66 0.00 N	52.28 -3.47 0.00 N	53.25 -4.04 0.00 N	63.96 -4.62 0.00 N	49.91 -4.13 0.00 N	49.67 -3.77 0.00 N	57.09 -4.65 0.00 N	59.71 -4.34 -2.72 N	48.93 -3.51 0.00 N	66.34 -4.08 -8.90 N	59.95 -5.01 0.00 N	64.38 -6.97 -4.10 N	47.13 -3.81 0.00 N	
OAK ORCHARD____HYD 24046	17.94 -0.68 0.00 N	28.24 -1.22 0.00 N	37.97 -1.41 0.00 N	38.57 -1.77 0.00 N	38.88 -1.79 0.00 N	52.19 -1.78 0.00 N	122.69 -2.93 0.00 N	93.74 -1.37 0.00 N	75.53 -0.78 0.00 N	68.90 -1.07 0.00 N	64.87 -0.93 0.00 N	59.07 -0.85 0.00 N	54.89 -0.86 0.00 N	56.09 -1.20 0.00 N	67.22 -1.36 0.00 N	52.66 -1.38 0.00 N	52.24 -1.20 0.00 N	60.17 -1.57 0.00 N	57.20 -1.51 0.00 N	51.66 -0.79 0.00 N	69.06 -1.73 0.00 N	63.34 -1.61 0.00 N	52.24 -1.74 0.00 N	49.27 -1.67 0.00 N	
OCC_CHEM____DRP 24175	17.35 -1.27 0.00 N	27.22 -2.23 0.00 N	36.83 -2.54 0.00 N	37.16 -3.18 0.00 N	37.40 -3.27 0.00 N	50.43 -3.54 0.00 N	118.06 -7.56 0.00 N	90.39 -4.72 0.00 N	72.92 -3.39 0.00 N	66.09 -3.88 0.00 N	62.26 -3.54 0.00 N	56.84 -3.08 0.00 N	52.84 -2.91 0.00 N	53.81 -3.49 0.00 N	64.60 -3.98 0.00 N	50.40 -3.64 0.00 N	50.16 -3.28 0.00 N	57.64 -4.10 0.00 N	54.64 -4.07 0.00 N	49.45 -3.00 0.00 N	65.59 -5.20 0.00 N	60.53 -4.42 0.00 N	50.09 -3.89 0.00 N	47.60 -3.33 0.00 N	
OLIN_CORP_DRP 24177	17.27 -1.35 0.00 N	27.12 -2.34 0.00 N	36.68 -2.70 0.00 N	37.02 -3.32 0.00 N	37.27 -3.40 0.00 N	50.23 -3.75 0.00 N	117.59 -8.03 0.00 N	90.04 -5.07 0.00 N	72.63 -3.68 0.00 N	65.85 -4.12 0.00 N	62.01 -3.78 0.00 N	56.60 -3.32 0.00 N	52.61 -3.14 0.00 N	53.56 -3.73 0.00 N	64.32 -4.26 0.00 N	50.19 -3.85 0.00 N	49.96 -3.48 0.00 N	57.41 -4.33 0.00 N	54.47 -4.25 0.00 N	49.28 -3.17 0.00 N	65.37 -5.42 0.00 N	60.29 -4.66 0.00 N	49.87 -4.11 0.00 N	47.40 -3.54 0.00 N	
ONONDAGA_REF_OCCRA 23987	18.53 -0.08 0.00 N	29.29 -0.16 0.00 N	39.13 -0.24 0.00 N	40.00 -0.33 0.00 N	40.34 -0.33 0.00 N	53.73 -0.24 0.00 N	125.90 0.28 0.00 N	95.85 0.73 0.00 N	77.16 0.84 0.00 N	70.75 0.78 0.00 N	66.52 0.73 0.00 N	60.52 0.60 0.00 N	56.27 0.52 0.00 N	57.71 0.42 0.00 N	69.04 0.47 0.00 N	54.35 0.31 0.00 N	53.76 0.32 0.00 N	62.13 0.40 0.00 N	59.20 0.49 0.00 N	53.11 0.67 0.00 N	71.51 0.72 0.00 N	65.44 0.49 0.00 N	54.13 0.14 0.00 N	50.92 -0.02 0.00 N	
ONONDAGA____COGEN 23986	18.57 -0.04 0.00 N	29.32 -0.13 0.00 N	39.21 -0.16 0.00 N	40.10 -0.24 0.00 N	40.41 -0.25 0.00 N	53.82 -0.16 0.00 N	126.16 0.54 0.00 N	96.04 0.93 0.00 N	77.31 1.00 0.00 N	70.91 0.93 0.00 N	66.66 0.87 0.00 N	60.65 0.73 0.00 N	56.41 0.65 0.00 N	57.85 0.56 0.00 N	69.18 0.60 0.00 N	54.46 0.42 0.00 N	53.88 0.43 0.00 N	62.25 0.51 0.00 N	59.31 0.59 0.00 N	53.21 0.77 0.00 N	71.60 0.81 0.00 N	65.54 0.58 0.00 N	54.21 0.23 0.00 N	51.01 0.07 0.00 N	
ONTARIO____LFGE	17.76	28.27	37.88	38.68	38.99	52.24	122.39	93.25	75.14	68.78	64.65	58.64	54.48	55.78	66.87	52.44	52.02	60.09	57.36	51.58	69.08	63.16	52.06	48.95	

23819	-0.86 0.00 N	-1.18 0.00 N	-1.49 0.00 N	-1.66 0.00 N	-1.68 0.00 N	-1.73 0.00 N	-3.23 0.00 N	-1.86 0.00 N	-1.17 0.00 N	-1.19 0.00 N	-1.14 0.00 N	-1.28 0.00 N	-1.27 0.00 N	-1.51 0.00 N	-1.71 0.00 N	-1.61 0.00 N	-1.42 0.00 N	-1.64 0.00 N	-1.35 0.00 N	-0.86 0.00 N	-1.71 0.00 N	-1.79 0.00 N	-1.92 0.00 N	-1.99 0.00 N
OSWEGATCHIE___HYD 24044	17.82 -0.79 0.00 N	28.21 -1.24 0.00 N	37.65 -1.73 0.00 N	38.53 -1.81 0.00 N	38.88 -1.79 0.00 N	51.79 -2.18 0.00 N	120.05 -5.57 0.00 N	90.72 -4.39 0.00 N	72.42 -3.90 0.00 N	66.27 -3.70 0.00 N	62.70 -3.09 0.00 N	57.58 -2.34 0.00 N	53.67 -2.08 0.00 N	55.31 -1.98 0.00 N	66.28 -2.30 0.00 N	52.10 -1.94 0.00 N	51.39 -2.05 0.00 N	58.90 -2.84 0.00 N	55.66 -3.05 0.00 N	49.55 -2.89 0.00 N	66.92 -3.87 0.00 N	61.46 -3.49 0.00 N	51.44 -2.54 0.00 N	48.87 -2.07 0.00 N
OSWEGO___5 23606	18.31 -0.31 0.00 N	28.93 -0.51 0.00 N	38.72 -0.66 0.00 N	39.60 -0.73 0.00 N	39.91 -0.76 0.00 N	53.07 -0.91 0.00 N	123.86 -1.76 0.00 N	94.11 -1.00 0.00 N	75.66 -0.65 0.00 N	69.35 -0.62 0.00 N	65.19 -0.60 0.00 N	59.36 -0.56 0.00 N	55.23 -0.53 0.00 N	56.67 -0.62 0.00 N	67.77 -0.81 0.00 N	53.37 -0.68 0.00 N	52.80 -0.64 0.00 N	60.96 -0.77 0.00 N	58.04 -0.67 0.00 N	52.03 -0.42 0.00 N	70.04 -0.75 0.00 N	64.19 -0.77 0.00 N	53.24 -0.74 0.00 N	50.21 -0.73 0.00 N
OSWEGO___6 23613	18.31 -0.31 0.00 N	28.93 -0.51 0.00 N	38.72 -0.66 0.00 N	39.60 -0.73 0.00 N	39.91 -0.76 0.00 N	53.07 -0.91 0.00 N	123.86 -1.76 0.00 N	94.11 -1.00 0.00 N	75.66 -0.65 0.00 N	69.35 -0.62 0.00 N	65.19 -0.60 0.00 N	59.36 -0.56 0.00 N	55.23 -0.53 0.00 N	56.67 -0.62 0.00 N	67.77 -0.81 0.00 N	53.37 -0.68 0.00 N	52.80 -0.64 0.00 N	60.96 -0.77 0.00 N	58.04 -0.67 0.00 N	52.03 -0.42 0.00 N	70.04 -0.75 0.00 N	64.19 -0.77 0.00 N	53.24 -0.74 0.00 N	50.21 -0.73 0.00 N
OUTOKUMPU-AB___DRP 24206	17.47 -1.15 0.00 N	27.50 -1.95 0.00 N	37.20 -2.17 0.00 N	37.60 -2.74 0.00 N	37.86 -2.81 0.00 N	51.08 -2.90 0.00 N	120.10 -5.52 0.00 N	91.97 -3.14 0.00 N	74.14 -2.17 0.00 N	67.24 -2.74 0.00 N	63.30 -2.50 0.00 N	57.69 -2.23 0.00 N	53.58 -2.17 0.00 N	54.57 -2.72 0.00 N	65.58 -3.00 0.00 N	51.17 -2.87 0.00 N	50.86 -2.59 0.00 N	58.52 -3.22 0.00 N	55.62 -3.09 0.00 N	50.33 -2.11 0.00 N	66.84 -3.95 0.00 N	61.51 -3.45 0.00 N	50.82 -3.17 0.00 N	48.19 -2.75 0.00 N
OXBOW___ 24026	17.45 -1.17 0.00 N	27.40 -2.05 0.00 N	37.07 -2.31 0.00 N	37.44 -2.89 0.00 N	37.69 -2.98 0.00 N	50.84 -3.14 0.00 N	119.32 -6.30 0.00 N	91.38 -3.73 0.00 N	73.70 -2.62 0.00 N	66.82 -3.15 0.00 N	62.92 -2.88 0.00 N	57.39 -2.53 0.00 N	53.33 -2.42 0.00 N	54.31 -2.98 0.00 N	65.23 -3.35 0.00 N	50.90 -3.15 0.00 N	50.63 -2.82 0.00 N	58.20 -3.53 0.00 N	55.26 -3.45 0.00 N	50.01 -2.44 0.00 N	66.37 -4.42 0.00 N	61.16 -3.79 0.00 N	50.55 -3.43 0.00 N	47.99 -2.95 0.00 N
PEEKSKILL___ 23653	19.42 0.80 0.00 N	30.34 0.88 0.00 N	40.36 0.98 0.00 N	41.57 1.24 0.00 N	42.01 1.35 0.00 N	55.74 1.76 0.00 N	130.43 4.81 0.00 N	99.65 4.54 0.00 N	80.52 4.20 0.00 N	74.41 4.43 0.00 N	69.64 3.85 0.00 N	63.33 3.41 0.00 N	58.84 3.09 0.00 N	60.46 3.17 0.00 N	72.11 3.53 0.00 N	56.68 2.63 0.00 N	55.92 2.48 0.00 N	65.08 3.35 0.00 N	62.02 3.31 0.00 N	55.69 3.25 0.00 N	75.49 4.70 0.00 N	68.84 3.89 0.00 N	56.42 2.44 0.00 N	52.57 1.63 0.00 N
PGE MADISON___WINDPWR 24146	18.77 0.15 0.00 N	29.74 0.29 0.00 N	39.66 0.28 0.00 N	40.55 0.22 0.00 N	40.97 0.30 0.00 N	54.90 0.92 0.00 N	130.39 4.77 0.00 N	99.75 4.64 0.00 N	80.56 4.25 0.00 N	73.95 3.98 0.00 N	69.53 3.74 0.00 N	63.01 3.09 0.00 N	58.50 2.75 0.00 N	59.94 2.65 0.00 N	71.73 3.15 0.00 N	56.26 2.22 0.00 N	55.66 2.21 0.00 N	64.51 2.78 0.00 N	61.74 3.02 0.00 N	55.50 3.05 0.00 N	74.59 3.80 0.00 N	67.90 2.95 0.00 N	55.66 1.68 0.00 N	52.02 1.09 0.00 N
PIERCEFIELD___HYD 23852	17.71 -0.91 0.00 N	28.09 -1.36 0.00 N	37.49 -1.89 0.00 N	38.36 -1.97 0.00 N	38.68 -1.99 0.00 N	51.40 -2.58 0.00 N	117.96 -7.66 0.00 N	88.63 -6.49 0.00 N	70.46 -5.85 0.00 N	64.31 -5.66 0.00 N	60.84 -4.96 0.00 N	56.21 -3.71 0.00 N	52.52 -3.24 0.00 N	54.32 -2.97 0.00 N	65.22 -3.36 0.00 N	51.24 -2.81 0.00 N	50.51 -2.93 0.00 N	57.75 -3.98 0.00 N	54.25 -4.46 0.00 N	48.08 -4.37 0.00 N	64.98 -5.81 0.00 N	59.95 -5.01 0.00 N	50.70 -3.28 0.00 N	48.46 -2.48 0.00 N
PINELAWN_CC_1 323563	79.28 1.24 -59.42 N	123.86 1.74 -92.66 N	76.01 2.08 -34.55 N	74.33 2.30 -31.69 N	79.99 2.39 -36.93 N	73.44 3.02 -16.44 N	196.77 7.06 -64.09 N	101.19 6.08 0.00 N	81.63 5.32 0.00 N	77.59 5.96 -1.66 N	133.60 5.56 -62.25 N	121.94 4.88 -57.13 N	127.04 4.44 -66.85 N	91.87 4.48 -30.10 N	83.90 5.17 -10.15 N	80.92 3.79 -23.09 N	81.87 3.71 -24.72 N	79.78 4.85 -13.20 N	78.87 4.61 -15.55 N	113.23 4.44 -56.35 N	93.17 6.32 -16.06 N	83.46 5.30 -13.20 N	70.02 3.76 -12.27 N	76.78 2.98 -22.86 N
PJM_GEN_KEystone 24065	35.02 -7.33 11.02 N	26.89 -2.56 0.00 N	36.18 -3.20 0.00 N	37.12 -3.22 0.00 N	37.52 -3.14 0.00 N	28.00 -1.53 3.09 N	33.00 0.01 -1.47 N	91.15 -3.95 0.00 N	73.75 -2.56 0.00 N	67.62 -2.35 0.00 N	63.36 -2.44 0.00 N	56.76 -3.16 0.00 N	52.60 -3.15 0.00 N	53.99 -3.30 0.00 N	65.19 -3.39 0.00 N	50.82 -3.23 0.00 N	50.22 -3.22 0.00 N	58.55 -3.18 0.00 N	61.00 -3.06 -2.72 N	50.76 -1.69 0.00 N	67.78 -2.63 -8.90 N	61.27 -3.69 0.00 N	50.32 -3.66 0.00 N	47.16 -3.78 0.00 N
PLEASANTVLY___LBMP 24000	19.47 0.85 0.00 N	30.48 1.03 0.00 N	40.61 1.24 0.00 N	41.82 1.49 0.00 N	42.21 1.54 0.00 N	55.89 1.91 0.00 N	130.56 4.94 0.00 N	99.55 4.44 0.00 N	80.35 4.03 0.00 N	74.19 4.22 0.00 N	69.45 3.66 0.00 N	63.20 3.28 0.00 N	58.74 2.99 0.00 N	60.37 3.07 0.00 N	72.00 3.42 0.00 N	56.58 2.54 0.00 N	55.86 2.42 0.00 N	64.99 3.26 0.00 N	61.90 3.19 0.00 N	55.53 3.08 0.00 N	75.25 4.46 0.00 N	68.72 3.77 0.00 N	56.41 2.42 0.00 N	52.62 1.68 0.00 N
POLETTI___ 23519	19.55 0.94 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.84 1.51 0.00 N	42.26 1.59 0.00 N	56.05 2.07 0.00 N	131.23 5.60 0.00 N	100.34 5.23 0.00 N	81.12 4.81 0.00 N	75.10 5.13 0.00 N	70.33 4.54 0.00 N	63.95 4.03 0.00 N	59.42 3.67 0.00 N	61.10 3.80 0.00 N	72.88 4.30 0.00 N	57.31 3.26 0.00 N	56.55 3.11 0.00 N	65.82 4.08 0.00 N	62.66 3.94 0.00 N	56.23 3.78 0.00 N	76.19 5.39 0.00 N	69.45 4.49 0.00 N	56.88 2.90 0.00 N	52.99 2.06 0.00 N
PORT_JEFF_3 23555	79.41 1.38 -59.42 N	123.87 1.75 -92.66 N	76.07 2.14 -34.55 N	74.43 2.40 -31.69 N	80.06 2.47 -36.93 N	73.69 3.27 -16.44 N	197.03 7.32 -64.09 N	101.18 6.07 0.00 N	81.13 4.82 0.00 N	77.29 5.66 -1.66 N	133.40 5.35 -62.25 N	121.75 4.70 -57.13 N	126.82 4.22 -66.85 N	91.47 4.08 -30.10 N	83.48 4.75 -10.15 N	80.54 3.41 -23.09 N	81.52 3.35 -24.72 N	79.47 4.53 -13.20 N	78.66 4.41 -15.55 N	112.95 4.16 -56.35 N	92.74 5.88 -16.06 N	83.10 4.94 -13.20 N	69.75 3.50 -12.27 N	76.65 2.85 -22.86 N

PORT_JEFF_4 23616	79.40 1.36 -59.42 N	123.87 1.76 -92.66 N	76.07 2.14 -34.55 N	74.43 2.40 -31.69 N	80.07 2.47 -36.93 N	73.69 3.27 -16.44 N	197.06 7.35 -64.09 N	101.18 6.07 0.00 N	81.14 4.83 0.00 N	77.29 5.66 -1.66 N	133.41 5.36 -62.25 N	121.75 4.70 -57.13 N	126.83 4.22 -66.85 N	91.48 4.08 -30.10 N	83.49 4.75 -10.15 N	80.55 3.42 -23.09 N	81.53 3.36 -24.72 N	79.48 4.54 -13.20 N	78.68 4.43 -15.55 N	112.95 4.16 -56.35 N	92.74 5.88 -16.06 N	83.10 4.94 -13.20 N	69.75 3.50 -12.27 N	76.65 2.85 -22.86 N
PORT_JEFF_IC 23713	79.45 1.41 -59.42 N	123.94 1.83 -92.66 N	76.18 2.25 -34.55 N	74.52 2.49 -31.69 N	80.17 2.57 -36.93 N	73.78 3.36 -16.44 N	197.35 7.64 -64.09 N	101.48 6.37 0.00 N	81.27 4.96 0.00 N	77.43 5.80 -1.66 N	133.67 5.63 -62.25 N	122.00 4.95 -57.13 N	127.04 4.43 -66.85 N	91.57 4.18 -30.10 N	83.62 4.89 -10.15 N	80.64 3.51 -23.09 N	81.62 3.46 -24.72 N	79.57 4.64 -13.20 N	78.78 4.53 -15.55 N	113.06 4.26 -56.35 N	92.87 6.02 -16.06 N	83.19 5.04 -13.20 N	69.82 3.56 -12.27 N	76.79 2.99 -22.86 N
PPL PILGRIM_ST_GT1 24216	79.50 1.46 -59.42 N	124.08 1.96 -92.66 N	76.33 2.40 -34.55 N	74.65 2.62 -31.69 N	80.30 2.70 -36.93 N	73.87 3.45 -16.44 N	197.23 7.52 -64.09 N	101.22 6.11 0.00 N	81.49 5.17 0.00 N	77.53 5.90 -1.66 N	133.63 5.59 -62.25 N	121.98 4.93 -57.13 N	127.04 4.43 -66.85 N	91.80 4.41 -30.10 N	83.86 5.12 -10.15 N	80.87 3.74 -23.09 N	81.84 3.67 -24.72 N	79.73 4.80 -13.20 N	78.90 4.64 -15.55 N	113.18 4.39 -56.35 N	93.05 6.20 -16.06 N	83.38 5.22 -13.20 N	70.11 3.86 -12.27 N	77.15 3.35 -22.86 N
PPL PILGRIM_ST_GT2 24217	79.50 1.46 -59.42 N	124.08 1.96 -92.66 N	76.33 2.40 -34.55 N	74.65 2.62 -31.69 N	80.30 2.70 -36.93 N	73.87 3.45 -16.44 N	197.23 7.52 -64.09 N	101.22 6.11 0.00 N	81.49 5.17 0.00 N	77.53 5.90 -1.66 N	133.63 5.59 -62.25 N	121.98 4.93 -57.13 N	127.04 4.43 -66.85 N	91.80 4.41 -30.10 N	83.86 5.12 -10.15 N	80.87 3.74 -23.09 N	81.84 3.67 -24.72 N	79.73 4.80 -13.20 N	78.90 4.64 -15.55 N	113.18 4.39 -56.35 N	93.05 6.20 -16.06 N	83.38 5.22 -13.20 N	70.11 3.86 -12.27 N	77.15 3.35 -22.86 N
PPL_SHRM_GT3 24213	79.43 1.39 -59.42 N	123.91 1.79 -92.66 N	76.10 2.17 -34.55 N	74.46 2.43 -31.69 N	80.08 2.48 -36.93 N	73.90 3.48 -16.44 N	197.71 8.00 -64.09 N	101.35 6.23 0.00 N	80.99 4.68 0.00 N	77.13 5.50 -1.66 N	133.28 5.23 -62.25 N	121.65 4.60 -57.13 N	126.74 4.13 -66.85 N	91.41 4.02 -30.10 N	83.42 4.69 -10.15 N	80.52 3.39 -23.09 N	81.47 3.30 -24.72 N	79.37 4.44 -13.20 N	78.57 4.31 -15.55 N	112.89 4.10 -56.35 N	92.67 5.82 -16.06 N	82.99 4.84 -13.20 N	69.57 3.32 -12.27 N	76.40 2.61 -22.86 N
PPL_SHRM_GT4 24214	79.43 1.39 -59.42 N	123.91 1.79 -92.66 N	76.10 2.17 -34.55 N	74.46 2.43 -31.69 N	80.08 2.48 -36.93 N	73.90 3.48 -16.44 N	197.71 8.00 -64.09 N	101.35 6.23 0.00 N	80.99 4.68 0.00 N	77.13 5.50 -1.66 N	133.28 5.23 -62.25 N	121.65 4.60 -57.13 N	126.74 4.13 -66.85 N	91.41 4.02 -30.10 N	83.42 4.69 -10.15 N	80.52 3.39 -23.09 N	81.47 3.30 -24.72 N	79.37 4.44 -13.20 N	78.57 4.31 -15.55 N	112.89 4.10 -56.35 N	92.67 5.82 -16.06 N	82.99 4.84 -13.20 N	69.57 3.32 -12.27 N	76.40 2.61 -22.86 N
PROJECT___ORANGE 1 24174	18.48 -0.13 0.00 N	29.19 -0.27 0.00 N	39.04 -0.33 0.00 N	39.91 -0.43 0.00 N	40.24 -0.43 0.00 N	53.58 -0.40 0.00 N	125.52 -0.11 0.00 N	95.54 0.43 0.00 N	76.86 0.54 0.00 N	70.49 0.51 0.00 N	66.26 0.46 0.00 N	60.28 0.36 0.00 N	56.06 0.30 0.00 N	57.47 0.18 0.00 N	68.75 0.17 0.00 N	54.12 0.07 0.00 N	53.52 0.08 0.00 N	61.83 0.10 0.00 N	58.91 0.20 0.00 N	52.88 0.44 0.00 N	71.18 0.39 0.00 N	65.15 0.20 0.00 N	53.91 -0.07 0.00 N	50.75 -0.19 0.00 N
PROJECT___ORANGE 2 24166	18.48 -0.13 0.00 N	29.19 -0.27 0.00 N	39.04 -0.33 0.00 N	39.91 -0.43 0.00 N	40.24 -0.43 0.00 N	53.58 -0.40 0.00 N	125.52 -0.11 0.00 N	95.54 0.43 0.00 N	76.86 0.54 0.00 N	70.49 0.51 0.00 N	66.26 0.46 0.00 N	60.28 0.36 0.00 N	56.06 0.30 0.00 N	57.47 0.18 0.00 N	68.75 0.17 0.00 N	54.12 0.07 0.00 N	53.52 0.08 0.00 N	61.83 0.10 0.00 N	58.91 0.20 0.00 N	52.88 0.44 0.00 N	71.18 0.39 0.00 N	65.15 0.20 0.00 N	53.91 -0.07 0.00 N	50.75 -0.19 0.00 N
PYRITES___HYD 24023	17.98 -0.64 0.00 N	28.54 -0.91 0.00 N	38.11 -1.27 0.00 N	38.97 -1.37 0.00 N	39.31 -1.36 0.00 N	52.33 -1.65 0.00 N	120.57 -5.05 0.00 N	90.64 -4.47 0.00 N	72.16 -4.15 0.00 N	65.88 -4.09 0.00 N	62.30 -3.50 0.00 N	57.45 -2.47 0.00 N	53.63 -2.12 0.00 N	55.43 -1.86 0.00 N	66.59 -1.99 0.00 N	52.34 -1.70 0.00 N	51.61 -1.84 0.00 N	59.08 -2.66 0.00 N	55.57 -3.14 0.00 N	49.27 -3.18 0.00 N	66.55 -4.24 0.00 N	61.32 -3.63 0.00 N	51.74 -2.25 0.00 N	49.39 -1.55 0.00 N
RAMAPO___LBMP 323565	19.38 0.76 0.00 N	30.23 0.78 0.00 N	40.20 0.83 0.00 N	41.41 1.07 0.00 N	41.90 1.23 0.00 N	55.62 1.65 0.00 N	130.23 4.61 0.00 N	99.48 4.38 0.00 N	80.40 4.09 0.00 N	74.30 4.32 0.00 N	69.52 3.73 0.00 N	63.20 3.28 0.00 N	58.72 2.97 0.00 N	60.33 3.04 0.00 N	71.95 3.37 0.00 N	56.57 2.53 0.00 N	55.82 2.38 0.00 N	64.96 3.23 0.00 N	61.95 3.24 0.00 N	55.64 3.20 0.00 N	75.44 4.65 0.00 N	68.74 3.78 0.00 N	56.29 2.31 0.00 N	52.45 1.51 0.00 N
RANKINE____ 23646	17.26 -1.36 0.00 N	27.24 -2.21 0.00 N	36.80 -2.57 0.00 N	37.26 -3.07 0.00 N	37.56 -3.11 0.00 N	50.56 -3.42 0.00 N	119.04 -6.58 0.00 N	91.24 -3.87 0.00 N	73.70 -2.61 0.00 N	66.92 -3.05 0.00 N	62.94 -2.85 0.00 N	57.17 -2.74 0.00 N	53.10 -2.65 0.00 N	54.16 -3.13 0.00 N	65.18 -3.40 0.00 N	50.90 -3.14 0.00 N	50.58 -2.87 0.00 N	58.31 -3.43 0.00 N	55.55 -3.16 0.00 N	50.18 -2.26 0.00 N	66.62 -4.17 0.00 N	61.22 -3.74 0.00 N	50.51 -3.47 0.00 N	47.80 -3.14 0.00 N
RAVENSWOOD_GT2_1 24244	19.55 0.93 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.85 1.52 0.00 N	42.28 1.61 0.00 N	56.06 2.08 0.00 N	131.14 5.52 0.00 N	100.26 5.15 0.00 N	81.00 4.69 0.00 N	74.97 5.00 0.00 N	70.22 4.42 0.00 N	63.85 3.93 0.00 N	59.33 3.58 0.00 N	60.99 3.70 0.00 N	72.74 4.16 0.00 N	57.21 3.16 0.00 N	56.45 3.01 0.00 N	65.72 3.98 0.00 N	62.56 3.84 0.00 N	56.14 3.70 0.00 N	76.08 5.29 0.00 N	69.40 4.44 0.00 N	56.87 2.89 0.00 N	52.99 2.06 0.00 N
RAVENSWOOD_GT2_2 24245	19.55 0.93 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.85 1.52 0.00 N	42.28 1.61 0.00 N	56.06 2.08 0.00 N	131.14 5.52 0.00 N	100.26 5.15 0.00 N	81.00 4.69 0.00 N	74.97 5.00 0.00 N	70.22 4.42 0.00 N	63.85 3.93 0.00 N	59.33 3.58 0.00 N	60.99 3.70 0.00 N	72.74 4.16 0.00 N	57.21 3.16 0.00 N	56.45 3.01 0.00 N	65.72 3.98 0.00 N	62.56 3.84 0.00 N	56.14 3.70 0.00 N	76.08 5.29 0.00 N	69.40 4.44 0.00 N	56.87 2.89 0.00 N	52.99 2.06 0.00 N
RAVENSWOOD_GT2_3 24246	19.58 0.96 0.00 N	30.57 1.12 0.00 N	40.66 1.28 0.00 N	41.88 1.55 0.00 N	42.30 1.64 0.00 N	56.11 2.13 0.00 N	131.27 5.64 0.00 N	100.35 5.24 0.00 N	81.10 4.79 0.00 N	75.06 5.09 0.00 N	70.29 4.49 0.00 N	63.92 4.00 0.00 N	59.40 3.65 0.00 N	61.05 3.76 0.00 N	72.83 4.24 0.00 N	57.28 3.23 0.00 N	56.52 3.08 0.00 N	65.78 4.05 0.00 N	62.63 3.92 0.00 N	56.21 3.77 0.00 N	76.17 5.38 0.00 N	69.46 4.51 0.00 N	56.92 2.94 0.00 N	53.05 2.11 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
RAVENSWOOD_GT2_4 24247	19.58 0.96 0.00 N	30.57 1.12 0.00 N	40.66 1.28 0.00 N	41.88 1.55 0.00 N	42.30 1.64 0.00 N	56.11 2.13 0.00 N	131.27 5.64 0.00 N	100.35 5.24 0.00 N	81.10 4.79 0.00 N	75.06 5.09 0.00 N	70.29 4.49 0.00 N	63.92 4.00 0.00 N	59.40 3.65 0.00 N	61.05 3.76 0.00 N	72.83 4.24 0.00 N	57.28 3.23 0.00 N	56.52 3.08 0.00 N	65.78 4.05 0.00 N	62.63 3.92 0.00 N	56.21 3.77 0.00 N	76.17 5.38 0.00 N	69.46 4.51 0.00 N	56.92 2.94 0.00 N	53.05 2.11 0.00 N		
RAVENSWOOD_GT3_1 24248	19.55 0.93 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.85 1.52 0.00 N	42.28 1.61 0.00 N	56.06 2.08 0.00 N	131.14 5.52 0.00 N	100.26 5.15 0.00 N	81.01 4.70 0.00 N	74.97 5.00 0.00 N	70.22 4.42 0.00 N	63.85 3.93 0.00 N	59.33 3.58 0.00 N	60.99 3.70 0.00 N	72.74 4.16 0.00 N	57.21 3.17 0.00 N	56.45 3.01 0.00 N	65.72 3.98 0.00 N	62.56 3.85 0.00 N	56.15 3.70 0.00 N	76.09 5.30 0.00 N	69.40 4.44 0.00 N	56.87 2.89 0.00 N	52.99 2.06 0.00 N		
RAVENSWOOD_GT3_2 24249	19.55 0.93 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.85 1.52 0.00 N	42.28 1.61 0.00 N	56.06 2.08 0.00 N	131.14 5.52 0.00 N	100.26 5.15 0.00 N	81.01 4.70 0.00 N	74.97 5.00 0.00 N	70.22 4.42 0.00 N	63.85 3.93 0.00 N	59.33 3.58 0.00 N	60.99 3.70 0.00 N	72.74 4.16 0.00 N	57.21 3.17 0.00 N	56.45 3.01 0.00 N	65.72 3.98 0.00 N	62.56 3.85 0.00 N	56.15 3.70 0.00 N	76.09 5.30 0.00 N	69.40 4.44 0.00 N	56.87 2.89 0.00 N	52.99 2.06 0.00 N		
RAVENSWOOD_GT3_3 24250	19.58 0.97 0.00 N	30.59 1.14 0.00 N	40.68 1.31 0.00 N	41.91 1.57 0.00 N	42.33 1.66 0.00 N	56.12 2.15 0.00 N	131.33 5.71 0.00 N	100.40 5.29 0.00 N	81.15 4.84 0.00 N	75.10 5.13 0.00 N	70.33 4.54 0.00 N	63.96 4.04 0.00 N	59.43 3.68 0.00 N	61.10 3.81 0.00 N	72.88 4.30 0.00 N	57.30 3.26 0.00 N	56.55 3.11 0.00 N	65.83 4.10 0.00 N	62.66 3.95 0.00 N	56.25 3.80 0.00 N	76.21 5.42 0.00 N	69.50 4.55 0.00 N	56.96 2.98 0.00 N	53.06 2.12 0.00 N		
RAVENSWOOD_GT3_4 24251	19.58 0.97 0.00 N	30.59 1.14 0.00 N	40.68 1.31 0.00 N	41.91 1.57 0.00 N	42.33 1.66 0.00 N	56.12 2.15 0.00 N	131.33 5.71 0.00 N	100.40 5.29 0.00 N	81.15 4.84 0.00 N	75.10 5.13 0.00 N	70.33 4.54 0.00 N	63.96 4.04 0.00 N	59.43 3.68 0.00 N	61.10 3.81 0.00 N	72.88 4.30 0.00 N	57.30 3.26 0.00 N	56.55 3.11 0.00 N	65.83 4.10 0.00 N	62.66 3.95 0.00 N	56.25 3.80 0.00 N	76.21 5.42 0.00 N	69.50 4.55 0.00 N	56.96 2.98 0.00 N	53.06 2.12 0.00 N		
RAVENSWOOD_GT_1 23729	19.58 0.96 0.00 N	30.60 1.15 0.00 N	40.70 1.32 0.00 N	41.91 1.58 0.00 N	42.32 1.65 0.00 N	56.11 2.13 0.00 N	130.95 5.33 0.00 N	100.23 5.11 0.00 N	81.10 4.78 0.00 N	75.07 5.10 0.00 N	70.29 4.49 0.00 N	63.91 3.99 0.00 N	59.38 3.62 0.00 N	61.08 3.79 0.00 N	72.80 4.22 0.00 N	57.30 3.26 0.00 N	56.54 3.10 0.00 N	65.75 4.01 0.00 N	62.54 3.83 0.00 N	56.14 3.69 0.00 N	76.11 5.32 0.00 N	69.43 4.47 0.00 N	56.92 2.94 0.00 N	53.06 2.12 0.00 N		
RAVENSWOOD_GT_10 24258	19.55 0.93 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.85 1.51 0.00 N	42.28 1.61 0.00 N	56.06 2.08 0.00 N	131.14 5.52 0.00 N	100.26 5.15 0.00 N	81.00 4.69 0.00 N	74.97 5.00 0.00 N	70.22 4.42 0.00 N	63.85 3.93 0.00 N	59.33 3.58 0.00 N	60.99 3.70 0.00 N	72.74 4.16 0.00 N	57.21 3.16 0.00 N	56.45 3.01 0.00 N	65.72 3.98 0.00 N	62.57 3.85 0.00 N	56.16 3.71 0.00 N	76.09 5.30 0.00 N	69.40 4.44 0.00 N	56.87 2.89 0.00 N	52.99 2.06 0.00 N		
RAVENSWOOD_GT_11 24259	19.55 0.93 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.85 1.51 0.00 N	42.28 1.61 0.00 N	56.06 2.08 0.00 N	131.14 5.52 0.00 N	100.26 5.15 0.00 N	81.00 4.69 0.00 N	74.97 5.00 0.00 N	70.22 4.42 0.00 N	63.85 3.93 0.00 N	59.33 3.58 0.00 N	60.99 3.70 0.00 N	72.74 4.16 0.00 N	57.21 3.16 0.00 N	56.45 3.01 0.00 N	65.72 3.98 0.00 N	62.57 3.85 0.00 N	56.16 3.71 0.00 N	76.09 5.30 0.00 N	69.40 4.44 0.00 N	56.87 2.89 0.00 N	52.99 2.06 0.00 N		
RAVENSWOOD_GT_4 24252	19.56 0.95 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.84 1.51 0.00 N	42.27 1.60 0.00 N	56.05 2.07 0.00 N	131.20 5.58 0.00 N	100.27 5.16 0.00 N	81.00 4.69 0.00 N	74.96 4.99 0.00 N	70.20 4.40 0.00 N	63.85 3.93 0.00 N	59.32 3.57 0.00 N	60.99 3.70 0.00 N	72.74 4.16 0.00 N	57.20 3.15 0.00 N	56.44 3.00 0.00 N	65.72 3.99 0.00 N	62.58 3.86 0.00 N	56.16 3.71 0.00 N	76.09 5.30 0.00 N	69.40 4.44 0.00 N	56.86 2.88 0.00 N	52.98 2.04 0.00 N		
RAVENSWOOD_GT_5 24254	19.56 0.95 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.84 1.51 0.00 N	42.27 1.60 0.00 N	56.05 2.07 0.00 N	131.20 5.58 0.00 N	100.27 5.16 0.00 N	81.00 4.69 0.00 N	74.96 4.99 0.00 N	70.20 4.40 0.00 N	63.85 3.93 0.00 N	59.32 3.57 0.00 N	60.99 3.70 0.00 N	72.74 4.16 0.00 N	57.20 3.15 0.00 N	56.44 3.00 0.00 N	65.72 3.99 0.00 N	62.58 3.86 0.00 N	56.16 3.71 0.00 N	76.09 5.30 0.00 N	69.40 4.44 0.00 N	56.86 2.88 0.00 N	52.98 2.04 0.00 N		
RAVENSWOOD_GT_6 24253	19.56 0.95 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.84 1.51 0.00 N	42.27 1.60 0.00 N	56.05 2.07 0.00 N	131.20 5.58 0.00 N	100.27 5.16 0.00 N	81.00 4.69 0.00 N	74.96 4.99 0.00 N	70.20 4.40 0.00 N	63.85 3.93 0.00 N	59.32 3.57 0.00 N	60.99 3.70 0.00 N	72.74 4.16 0.00 N	57.20 3.15 0.00 N	56.44 3.00 0.00 N	65.72 3.99 0.00 N	62.58 3.86 0.00 N	56.16 3.71 0.00 N	76.09 5.30 0.00 N	69.40 4.44 0.00 N	56.86 2.88 0.00 N	52.98 2.04 0.00 N		
RAVENSWOOD_GT_7 24255	19.56 0.95 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.84 1.51 0.00 N	42.27 1.60 0.00 N	56.05 2.07 0.00 N	131.20 5.58 0.00 N	100.27 5.16 0.00 N	81.00 4.69 0.00 N	74.96 4.99 0.00 N	70.20 4.40 0.00 N	63.85 3.93 0.00 N	59.32 3.57 0.00 N	60.99 3.70 0.00 N	72.74 4.16 0.00 N	57.20 3.15 0.00 N	56.44 3.00 0.00 N	65.72 3.99 0.00 N	62.58 3.86 0.00 N	56.16 3.71 0.00 N	76.09 5.30 0.00 N	69.40 4.44 0.00 N	56.86 2.88 0.00 N	52.98 2.04 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.55 0.93 0.00 N	30.54 1.09 0.00 N	40.62 1.25 0.00 N	41.85 1.51 0.00 N	42.28 1.61 0.00 N	56.06 2.08 0.00 N	131.14 5.52 0.00 N	100.26 5.15 0.00 N	81.00 4.69 0.00 N	74.97 5.00 0.00 N	70.22 4.42 0.00 N	63.85 3.93 0.00 N	59.33 3.58 0.00 N	60.99 3.70 0.00 N	72.74 4.16 0.00 N	57.21 3.16 0.00 N	56.45 3.01 0.00 N	65.72 3.98 0.00 N	62.57 3.85 0.00 N	56.16 3.71 0.00 N	76.09 5.30 0.00 N	69.40 4.44 0.00 N	56.87 2.89 0.00 N	52.99 2.06 0.00 N		
RAVENSWOOD_GT_9	19.55	30.54	40.62	41.85	42.28	56.06	131.14	100.26	81.00	74.97	70.22	63.85	59.33	60.99	72.74	57.21	56.45	65.72	62.57	56.16	76.09	69.40	56.87	52.99		

24257	0.93 0.00 N	1.09 0.00 N	1.25 0.00 N	1.51 0.00 N	1.61 0.00 N	2.08 0.00 N	5.52 0.00 N	5.15 0.00 N	4.69 0.00 N	5.00 0.00 N	4.42 0.00 N	3.93 0.00 N	3.58 0.00 N	3.70 0.00 N	4.16 0.00 N	3.16 0.00 N	3.01 0.00 N	3.98 0.00 N	3.85 0.00 N	3.71 0.00 N	5.30 0.00 N	4.44 0.00 N	2.89 0.00 N	2.06 0.00 N
RAVENSWOOD____1 23533	19.58 0.96 0.00 N	30.60 1.15 0.00 N	40.70 1.32 0.00 N	41.91 1.58 0.00 N	42.32 1.65 0.00 N	56.11 2.13 0.00 N	130.95 5.33 0.00 N	100.23 5.11 0.00 N	81.10 4.78 0.00 N	75.07 5.10 0.00 N	70.29 4.49 0.00 N	63.91 3.99 0.00 N	59.38 3.62 0.00 N	61.08 3.79 0.00 N	72.80 4.22 0.00 N	57.30 3.26 0.00 N	56.54 3.10 0.00 N	65.75 4.01 0.00 N	62.54 3.83 0.00 N	56.14 3.69 0.00 N	76.11 5.32 0.00 N	69.43 4.47 0.00 N	56.92 2.94 0.00 N	53.06 2.12 0.00 N
RAVENSWOOD____2 23534	19.58 0.96 0.00 N	30.60 1.15 0.00 N	40.70 1.32 0.00 N	41.91 1.58 0.00 N	42.32 1.65 0.00 N	56.11 2.13 0.00 N	130.95 5.33 0.00 N	100.23 5.11 0.00 N	81.10 4.78 0.00 N	75.07 5.10 0.00 N	70.29 4.49 0.00 N	63.91 3.99 0.00 N	59.38 3.62 0.00 N	61.08 3.79 0.00 N	72.80 4.22 0.00 N	57.30 3.26 0.00 N	56.54 3.10 0.00 N	65.75 4.01 0.00 N	62.54 3.83 0.00 N	56.14 3.69 0.00 N	76.11 5.32 0.00 N	69.43 4.47 0.00 N	56.92 2.94 0.00 N	53.06 2.12 0.00 N
RAVENSWOOD____3 23535	19.55 0.93 0.00 N	30.55 1.10 0.00 N	40.63 1.26 0.00 N	41.85 1.52 0.00 N	42.28 1.61 0.00 N	56.06 2.08 0.00 N	131.14 5.52 0.00 N	100.26 5.15 0.00 N	81.03 4.72 0.00 N	74.98 5.01 0.00 N	70.22 4.42 0.00 N	63.85 3.93 0.00 N	59.34 3.58 0.00 N	61.00 3.71 0.00 N	72.76 4.18 0.00 N	57.22 3.18 0.00 N	56.47 3.02 0.00 N	65.72 3.99 0.00 N	62.58 3.86 0.00 N	56.16 3.72 0.00 N	76.10 5.31 0.00 N	69.40 4.44 0.00 N	56.87 2.89 0.00 N	52.99 2.06 0.00 N
RAVENSWOOD____4 23820	19.58 0.96 0.00 N	30.60 1.15 0.00 N	40.70 1.32 0.00 N	41.91 1.58 0.00 N	42.32 1.65 0.00 N	56.11 2.13 0.00 N	130.95 5.33 0.00 N	100.23 5.11 0.00 N	81.10 4.78 0.00 N	75.07 5.10 0.00 N	70.29 4.49 0.00 N	63.91 3.99 0.00 N	59.38 3.62 0.00 N	61.08 3.79 0.00 N	72.80 4.22 0.00 N	57.30 3.26 0.00 N	56.54 3.10 0.00 N	65.75 4.01 0.00 N	62.54 3.83 0.00 N	56.14 3.69 0.00 N	76.11 5.32 0.00 N	69.43 4.47 0.00 N	56.92 2.94 0.00 N	53.06 2.12 0.00 N
RCPL_TRUST____DRP 24196	19.57 0.95 0.00 N	30.57 1.12 0.00 N	40.66 1.28 0.00 N	41.88 1.55 0.00 N	42.30 1.64 0.00 N	56.11 2.13 0.00 N	131.35 5.73 0.00 N	100.45 5.34 0.00 N	81.22 4.90 0.00 N	75.17 5.20 0.00 N	70.41 4.62 0.00 N	64.04 4.12 0.00 N	59.51 3.76 0.00 N	61.17 3.88 0.00 N	72.97 4.39 0.00 N	57.37 3.33 0.00 N	56.61 3.17 0.00 N	65.89 4.16 0.00 N	62.72 4.01 0.00 N	56.28 3.83 0.00 N	76.25 5.45 0.00 N	69.50 4.54 0.00 N	56.93 2.95 0.00 N	53.05 2.11 0.00 N
RENSSELAER____COGEN 23796	19.42 0.81 0.00 N	30.63 1.17 0.00 N	40.93 1.56 0.00 N	42.13 1.79 0.00 N	42.44 1.77 0.00 N	55.97 1.99 0.00 N	130.49 4.87 0.00 N	99.20 4.09 0.00 N	79.85 3.53 0.00 N	73.41 3.44 0.00 N	68.71 2.91 0.00 N	62.60 2.68 0.00 N	58.24 2.48 0.00 N	59.84 2.55 0.00 N	71.39 2.81 0.00 N	56.09 2.05 0.00 N	55.42 1.98 0.00 N	64.39 2.66 0.00 N	61.30 2.59 0.00 N	54.87 2.42 0.00 N	74.44 3.64 0.00 N	68.12 3.17 0.00 N	56.08 2.10 0.00 N	52.40 1.46 0.00 N
REVERE_CPPR_DRP 24186	18.82 0.20 0.00 N	29.76 0.30 0.00 N	39.64 0.26 0.00 N	40.55 0.21 0.00 N	40.97 0.30 0.00 N	54.65 0.67 0.00 N	128.69 3.07 0.00 N	98.10 2.99 0.00 N	78.84 2.53 0.00 N	72.36 2.39 0.00 N	68.06 2.27 0.00 N	61.90 1.98 0.00 N	57.53 1.77 0.00 N	58.99 1.70 0.00 N	70.52 1.94 0.00 N	55.46 1.42 0.00 N	54.85 1.41 0.00 N	63.45 1.71 0.00 N	60.55 1.84 0.00 N	54.32 1.87 0.00 N	73.24 2.45 0.00 N	66.86 1.91 0.00 N	55.16 1.18 0.00 N	51.69 0.75 0.00 N
ROCHESTER_9_IC 23652	18.14 -0.48 0.00 N	28.54 -0.91 0.00 N	38.38 -1.00 0.00 N	38.99 -1.35 0.00 N	39.31 -1.36 0.00 N	52.82 -1.16 0.00 N	124.20 -1.43 0.00 N	95.13 0.02 0.00 N	76.66 0.35 0.00 N	69.97 -0.01 0.00 N	65.88 0.08 0.00 N	59.97 0.05 0.00 N	55.73 -0.03 0.00 N	56.94 -0.36 0.00 N	68.24 -0.34 0.00 N	53.43 -0.61 0.00 N	53.01 -0.43 0.00 N	61.05 -0.69 0.00 N	58.08 -0.64 0.00 N	52.48 0.04 0.00 N	70.17 -0.62 0.00 N	64.30 -0.65 0.00 N	52.96 -1.02 0.00 N	49.87 -1.07 0.00 N
ROSETON____1 23587	19.41 0.79 0.00 N	30.40 0.95 0.00 N	40.49 1.12 0.00 N	41.69 1.36 0.00 N	42.09 1.42 0.00 N	55.77 1.79 0.00 N	130.28 4.66 0.00 N	99.32 4.21 0.00 N	80.17 3.86 0.00 N	74.00 4.03 0.00 N	69.30 3.51 0.00 N	63.05 3.13 0.00 N	58.60 2.85 0.00 N	60.21 2.92 0.00 N	71.82 3.24 0.00 N	56.46 2.42 0.00 N	55.75 2.30 0.00 N	64.83 3.10 0.00 N	61.78 3.06 0.00 N	55.41 2.97 0.00 N	75.09 4.30 0.00 N	68.54 3.59 0.00 N	56.27 2.29 0.00 N	52.51 1.57 0.00 N
ROSETON____2 23588	19.41 0.79 0.00 N	30.40 0.95 0.00 N	40.49 1.12 0.00 N	41.69 1.36 0.00 N	42.09 1.42 0.00 N	55.77 1.79 0.00 N	130.28 4.66 0.00 N	99.32 4.21 0.00 N	80.17 3.86 0.00 N	74.00 4.03 0.00 N	69.30 3.51 0.00 N	63.05 3.13 0.00 N	58.60 2.85 0.00 N	60.21 2.92 0.00 N	71.82 3.24 0.00 N	56.46 2.42 0.00 N	55.75 2.30 0.00 N	64.83 3.10 0.00 N	61.78 3.06 0.00 N	55.41 2.97 0.00 N	75.09 4.30 0.00 N	68.54 3.59 0.00 N	56.27 2.29 0.00 N	52.51 1.57 0.00 N
RUSSELL____1 23602	18.04 -0.57 0.00 N	28.47 -0.99 0.00 N	38.28 -1.09 0.00 N	38.96 -1.38 0.00 N	39.34 -1.32 0.00 N	52.99 -0.99 0.00 N	125.12 -0.50 0.00 N	95.84 0.72 0.00 N	76.97 0.66 0.00 N	70.29 0.31 0.00 N	66.17 0.37 0.00 N	59.95 0.03 0.00 N	55.70 -0.06 0.00 N	56.87 -0.42 0.00 N	68.11 -0.47 0.00 N	53.38 -0.67 0.00 N	52.93 -0.52 0.00 N	60.80 -0.93 0.00 N	57.96 -0.75 0.00 N	52.60 0.15 0.00 N	70.28 -0.52 0.00 N	64.19 -0.76 0.00 N	52.71 -1.28 0.00 N	49.53 -1.41 0.00 N
RUSSELL____2 23532	18.04 -0.57 0.00 N	28.47 -0.99 0.00 N	38.28 -1.09 0.00 N	38.96 -1.38 0.00 N	39.34 -1.32 0.00 N	52.99 -0.99 0.00 N	125.12 -0.50 0.00 N	95.84 0.72 0.00 N	76.97 0.66 0.00 N	70.29 0.31 0.00 N	66.17 0.37 0.00 N	59.95 0.03 0.00 N	55.70 -0.06 0.00 N	56.87 -0.42 0.00 N	68.11 -0.47 0.00 N	53.38 -0.67 0.00 N	52.93 -0.52 0.00 N	60.80 -0.93 0.00 N	57.96 -0.75 0.00 N	52.60 0.15 0.00 N	70.28 -0.52 0.00 N	64.19 -0.76 0.00 N	52.71 -1.28 0.00 N	49.53 -1.41 0.00 N
RUSSELL____3 23549	18.06 -0.56 0.00 N	28.45 -1.00 0.00 N	38.25 -1.12 0.00 N	38.89 -1.44 0.00 N	39.24 -1.43 0.00 N	52.76 -1.22 0.00 N	124.26 -1.36 0.00 N	94.98 -0.13 0.00 N	76.40 0.09 0.00 N	69.75 -0.22 0.00 N	65.67 -0.13 0.00 N	59.70 -0.22 0.00 N	55.47 -0.28 0.00 N	56.67 -0.62 0.00 N	67.90 -0.69 0.00 N	53.18 -0.86 0.00 N	52.77 -0.68 0.00 N	60.72 -1.02 0.00 N	57.78 -0.93 0.00 N	52.30 -0.14 0.00 N	69.89 -0.90 0.00 N	63.99 -0.96 0.00 N	52.67 -1.31 0.00 N	49.58 -1.36 0.00 N

RUSSELL___4 23556	18.05 -0.57 0.00 N	28.47 -0.99 0.00 N	38.28 -1.09 0.00 N	38.96 -1.38 0.00 N	39.34 -1.32 0.00 N	52.98 -1.00 0.00 N	125.11 -0.51 0.00 N	95.82 0.71 0.00 N	76.98 0.66 0.00 N	70.29 0.31 0.00 N	66.17 0.37 0.00 N	59.97 0.05 0.00 N	55.71 -0.04 0.00 N	56.88 -0.41 0.00 N	68.13 -0.45 0.00 N	53.39 -0.65 0.00 N	52.95 -0.50 0.00 N	60.81 -0.93 0.00 N	57.97 -0.74 0.00 N	52.60 0.16 0.00 N	70.29 -0.51 0.00 N	64.23 -0.72 0.00 N	52.72 -1.26 0.00 N	49.54 -1.40 0.00 N
RUSSELL___STATION 23914	18.06 -0.56 0.00 N	28.45 -1.00 0.00 N	38.25 -1.12 0.00 N	38.89 -1.44 0.00 N	39.24 -1.43 0.00 N	52.76 -1.22 0.00 N	124.26 -1.36 0.00 N	94.98 -0.13 0.00 N	76.40 0.09 0.00 N	69.75 -0.22 0.00 N	65.67 -0.13 0.00 N	59.70 -0.22 0.00 N	55.47 -0.28 0.00 N	56.67 -0.62 0.00 N	67.90 -0.69 0.00 N	53.18 -0.86 0.00 N	52.77 -0.68 0.00 N	60.72 -1.02 0.00 N	57.78 -0.93 0.00 N	52.30 -0.14 0.00 N	69.89 -0.90 0.00 N	63.99 -0.96 0.00 N	52.67 -1.31 0.00 N	49.58 -1.36 0.00 N
S SALMON___HYD 24043	18.19 -0.43 0.00 N	28.69 -0.76 0.00 N	38.34 -1.03 0.00 N	39.21 -1.12 0.00 N	39.54 -1.12 0.00 N	52.70 -1.28 0.00 N	123.66 -1.96 0.00 N	94.09 -1.02 0.00 N	75.66 -0.66 0.00 N	69.36 -0.61 0.00 N	65.28 -0.52 0.00 N	59.47 -0.44 0.00 N	55.33 -0.42 0.00 N	56.73 -0.56 0.00 N	67.83 -0.75 0.00 N	53.40 -0.64 0.00 N	52.81 -0.64 0.00 N	60.97 -0.77 0.00 N	58.03 -0.68 0.00 N	51.99 -0.46 0.00 N	70.03 -0.76 0.00 N	64.09 -0.87 0.00 N	53.04 -0.94 0.00 N	49.93 -1.01 0.00 N
SELKIRK___II 23799	19.30 0.68 0.00 N	30.43 0.98 0.00 N	40.67 1.29 0.00 N	41.83 1.50 0.00 N	42.12 1.46 0.00 N	55.33 1.36 0.00 N	128.67 3.05 0.00 N	97.65 2.54 0.00 N	78.62 2.31 0.00 N	72.30 2.33 0.00 N	67.71 1.92 0.00 N	61.51 1.59 0.00 N	57.27 1.52 0.00 N	58.75 1.46 0.00 N	70.12 1.54 0.00 N	55.12 1.08 0.00 N	54.46 1.02 0.00 N	63.18 1.44 0.00 N	60.14 1.43 0.00 N	53.83 1.39 0.00 N	73.32 2.53 0.00 N	67.18 2.23 0.00 N	55.40 1.42 0.00 N	51.85 0.92 0.00 N
SELKIRK___I 23801	19.35 0.73 0.00 N	30.50 1.05 0.00 N	40.74 1.36 0.00 N	41.89 1.55 0.00 N	42.22 1.55 0.00 N	55.67 1.69 0.00 N	129.56 3.93 0.00 N	98.32 3.21 0.00 N	79.21 2.90 0.00 N	72.88 2.90 0.00 N	68.30 2.50 0.00 N	62.16 2.24 0.00 N	57.83 2.08 0.00 N	59.38 2.09 0.00 N	70.87 2.29 0.00 N	55.72 1.68 0.00 N	55.06 1.61 0.00 N	63.88 2.14 0.00 N	60.81 2.09 0.00 N	54.42 1.97 0.00 N	73.87 3.08 0.00 N	67.65 2.70 0.00 N	55.75 1.77 0.00 N	52.19 1.25 0.00 N
SENECA OSWGO___HYD 24041	18.39 -0.23 0.00 N	29.05 -0.41 0.00 N	38.84 -0.53 0.00 N	39.73 -0.60 0.00 N	40.04 -0.62 0.00 N	53.29 -0.69 0.00 N	124.68 -0.94 0.00 N	94.86 -0.25 0.00 N	76.36 0.05 0.00 N	70.02 0.05 0.00 N	65.84 0.05 0.00 N	59.94 0.02 0.00 N	55.75 0.00 0.00 N	57.20 -0.10 0.00 N	68.39 -0.19 0.00 N	53.86 -0.18 0.00 N	53.28 -0.16 0.00 N	61.53 -0.21 0.00 N	58.59 -0.12 0.00 N	52.54 0.09 0.00 N	70.72 -0.07 0.00 N	64.74 -0.21 0.00 N	53.61 -0.37 0.00 N	50.51 -0.43 0.00 N
SENECA___ENERGY 23797	18.02 -0.60 0.00 N	28.57 -0.88 0.00 N	38.26 -1.12 0.00 N	39.08 -1.25 0.00 N	39.39 -1.28 0.00 N	52.68 -1.30 0.00 N	123.56 -2.06 0.00 N	94.13 -0.97 0.00 N	75.83 -0.49 0.00 N	69.45 -0.52 0.00 N	65.29 -0.50 0.00 N	59.28 -0.64 0.00 N	55.10 -0.65 0.00 N	56.45 -0.85 0.00 N	67.61 -0.97 0.00 N	53.08 -0.97 0.00 N	52.60 -0.84 0.00 N	60.77 -0.96 0.00 N	57.96 -0.75 0.00 N	52.09 -0.36 0.00 N	69.89 -0.90 0.00 N	63.90 -1.06 0.00 N	52.73 -1.25 0.00 N	49.58 -1.36 0.00 N
SHOEMAKER___GT 23640	19.27 0.66 0.00 N	30.18 0.73 0.00 N	40.20 0.82 0.00 N	41.37 1.03 0.00 N	41.79 1.12 0.00 N	55.45 1.48 0.00 N	129.76 4.14 0.00 N	98.99 3.88 0.00 N	79.91 3.60 0.00 N	73.76 3.79 0.00 N	69.11 3.31 0.00 N	62.83 2.91 0.00 N	58.38 2.63 0.00 N	59.99 2.69 0.00 N	71.56 2.99 0.00 N	56.26 2.22 0.00 N	55.54 2.10 0.00 N	64.56 2.82 0.00 N	61.54 2.83 0.00 N	55.21 2.76 0.00 N	74.77 3.98 0.00 N	68.23 3.27 0.00 N	56.03 2.04 0.00 N	52.30 1.36 0.00 N
SHOREHAM_IC_1 23715	79.43 1.39 -59.42 N	123.91 1.79 -92.66 N	76.10 2.17 -34.55 N	74.46 2.43 -31.69 N	80.08 2.48 -36.93 N	73.90 3.48 -16.44 N	197.71 8.00 -64.09 N	101.35 6.23 0.00 N	80.99 4.68 0.00 N	77.13 5.50 -1.66 N	133.28 5.23 -62.25 N	121.65 4.60 -57.13 N	126.74 4.13 -66.85 N	91.41 4.02 -30.10 N	83.42 4.69 -10.15 N	80.52 3.39 -23.09 N	81.47 3.30 -24.72 N	79.37 4.44 -13.20 N	78.57 4.31 -15.55 N	112.89 4.10 -56.35 N	92.67 5.82 -16.06 N	82.99 4.84 -13.20 N	69.57 3.32 -12.27 N	76.40 2.61 -22.86 N
SHOREHAM_IC_2 23716	79.43 1.39 -59.42 N	123.91 1.79 -92.66 N	76.10 2.17 -34.55 N	74.46 2.43 -31.69 N	80.08 2.48 -36.93 N	73.90 3.48 -16.44 N	197.71 8.00 -64.09 N	101.35 6.23 0.00 N	80.99 4.68 0.00 N	77.13 5.50 -1.66 N	133.28 5.23 -62.25 N	121.65 4.60 -57.13 N	126.74 4.13 -66.85 N	91.41 4.02 -30.10 N	83.42 4.69 -10.15 N	80.52 3.39 -23.09 N	81.47 3.30 -24.72 N	79.37 4.44 -13.20 N	78.57 4.31 -15.55 N	112.89 4.10 -56.35 N	92.67 5.82 -16.06 N	82.99 4.84 -13.20 N	69.57 3.32 -12.27 N	76.40 2.61 -22.86 N
SISSONVILLE___ 23735	17.71 -0.91 0.00 N	28.09 -1.36 0.00 N	37.49 -1.89 0.00 N	38.36 -1.97 0.00 N	38.68 -1.99 0.00 N	51.40 -2.58 0.00 N	117.96 -7.66 0.00 N	88.63 -6.49 0.00 N	70.46 -5.85 0.00 N	64.31 -5.66 0.00 N	60.84 -4.96 0.00 N	56.21 -3.71 0.00 N	52.52 -3.24 0.00 N	54.32 -2.97 0.00 N	65.22 -3.36 0.00 N	51.24 -2.81 0.00 N	50.51 -2.93 0.00 N	57.75 -3.98 0.00 N	54.25 -4.46 0.00 N	48.08 -4.37 0.00 N	64.98 -5.81 0.00 N	59.95 -5.01 0.00 N	50.70 -3.28 0.00 N	48.46 -2.48 0.00 N
SITHE_IND_GS1 24169	18.25 -0.37 0.00 N	28.85 -0.61 0.00 N	38.60 -0.78 0.00 N	39.49 -0.85 0.00 N	39.77 -0.90 0.00 N	52.83 -1.15 0.00 N	123.16 -2.47 0.00 N	93.56 -1.55 0.00 N	75.20 -1.11 0.00 N	68.93 -1.05 0.00 N	64.80 -1.00 0.00 N	59.02 -0.90 0.00 N	54.93 -0.82 0.00 N	56.34 -0.96 0.00 N	67.37 -1.21 0.00 N	53.10 -0.95 0.00 N	52.52 -0.92 0.00 N	60.60 -1.13 0.00 N	57.71 -1.00 0.00 N	51.73 -0.71 0.00 N	69.62 -1.17 0.00 N	63.83 -1.12 0.00 N	53.01 -0.97 0.00 N	50.03 -0.91 0.00 N
SITHE_IND_GS2 24170	18.25 -0.37 0.00 N	28.85 -0.61 0.00 N	38.60 -0.78 0.00 N	39.49 -0.85 0.00 N	39.77 -0.90 0.00 N	52.83 -1.15 0.00 N	123.16 -2.47 0.00 N	93.56 -1.55 0.00 N	75.20 -1.11 0.00 N	68.93 -1.05 0.00 N	64.80 -1.00 0.00 N	59.02 -0.90 0.00 N	54.93 -0.82 0.00 N	56.34 -0.96 0.00 N	67.37 -1.21 0.00 N	53.10 -0.95 0.00 N	52.52 -0.92 0.00 N	60.60 -1.13 0.00 N	57.71 -1.00 0.00 N	51.73 -0.71 0.00 N	69.62 -1.17 0.00 N	63.83 -1.12 0.00 N	53.01 -0.97 0.00 N	50.03 -0.91 0.00 N
SITHE_IND_GS3 24171	18.25 -0.37 0.00 N	28.85 -0.61 0.00 N	38.60 -0.78 0.00 N	39.49 -0.85 0.00 N	39.77 -0.90 0.00 N	52.83 -1.15 0.00 N	123.16 -2.47 0.00 N	93.56 -1.55 0.00 N	75.20 -1.11 0.00 N	68.93 -1.05 0.00 N	64.80 -1.00 0.00 N	59.02 -0.90 0.00 N	54.93 -0.82 0.00 N	56.34 -0.96 0.00 N	67.37 -1.21 0.00 N	53.10 -0.95 0.00 N	52.52 -0.92 0.00 N	60.60 -1.13 0.00 N	57.71 -1.00 0.00 N	51.73 -0.71 0.00 N	69.62 -1.17 0.00 N	63.83 -1.12 0.00 N	53.01 -0.97 0.00 N	50.03 -0.91 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	18.25 -0.37 0.00 N	28.85 -0.61 0.00 N	38.60 -0.78 0.00 N	39.49 -0.85 0.00 N	39.77 -0.90 0.00 N	52.83 -1.15 0.00 N	123.16 -2.47 0.00 N	93.56 -1.55 0.00 N	75.20 -1.11 0.00 N	68.93 -1.05 0.00 N	64.80 -1.00 0.00 N	59.02 -0.90 0.00 N	54.93 -0.82 0.00 N	56.34 -0.96 0.00 N	67.37 -1.21 0.00 N	53.10 -0.95 0.00 N	52.52 -0.92 0.00 N	60.60 -1.13 0.00 N	57.71 -1.00 0.00 N	51.73 -0.71 0.00 N	69.62 -1.17 0.00 N	63.83 -1.12 0.00 N	53.01 -0.97 0.00 N	50.03 -0.91 0.00 N	
SITHE__BATAVIA 24024	17.48 -1.14 0.00 N	27.42 -2.03 0.00 N	37.05 -2.32 0.00 N	37.47 -2.87 0.00 N	37.76 -2.91 0.00 N	50.98 -3.00 0.00 N	119.78 -5.85 0.00 N	91.68 -3.43 0.00 N	73.97 -2.35 0.00 N	67.09 -2.88 0.00 N	63.20 -2.59 0.00 N	57.63 -2.29 0.00 N	53.55 -2.20 0.00 N	54.52 -2.77 0.00 N	65.41 -3.17 0.00 N	51.09 -2.96 0.00 N	50.87 -2.57 0.00 N	58.37 -3.37 0.00 N	55.46 -3.25 0.00 N	50.28 -2.17 0.00 N	66.67 -4.12 0.00 N	61.37 -3.58 0.00 N	50.68 -3.31 0.00 N	48.14 -2.80 0.00 N	
SITHE__INDEPEND 23800	18.25 -0.37 0.00 N	28.85 -0.61 0.00 N	38.60 -0.78 0.00 N	39.49 -0.85 0.00 N	39.77 -0.90 0.00 N	52.83 -1.15 0.00 N	123.16 -2.47 0.00 N	93.56 -1.55 0.00 N	75.20 -1.11 0.00 N	68.93 -1.05 0.00 N	64.80 -1.00 0.00 N	59.02 -0.90 0.00 N	54.93 -0.82 0.00 N	56.34 -0.96 0.00 N	67.37 -1.21 0.00 N	53.10 -0.95 0.00 N	52.52 -0.92 0.00 N	60.60 -1.13 0.00 N	57.71 -1.00 0.00 N	51.73 -0.71 0.00 N	69.62 -1.17 0.00 N	63.83 -1.12 0.00 N	53.01 -0.97 0.00 N	50.03 -0.91 0.00 N	
SITHE__MASSENA 23902	18.30 -0.31 0.00 N	29.15 -0.30 0.00 N	38.96 -0.41 0.00 N	39.85 -0.49 0.00 N	40.19 -0.48 0.00 N	53.44 -0.53 0.00 N	123.72 -1.90 0.00 N	93.05 -2.06 0.00 N	74.14 -2.18 0.00 N	67.67 -2.30 0.00 N	63.84 -1.95 0.00 N	58.46 -1.45 0.00 N	54.48 -1.27 0.00 N	56.18 -1.11 0.00 N	67.53 -1.05 0.00 N	53.28 -0.76 0.00 N	52.60 -0.84 0.00 N	60.47 -1.26 0.00 N	57.16 -1.55 0.00 N	50.74 -1.70 0.00 N	68.49 -2.30 0.00 N	63.10 -1.86 0.00 N	53.08 -0.91 0.00 N	50.55 -0.39 0.00 N	
SITHE__OGDNSBRG 24021	18.36 -0.26 0.00 N	29.26 -0.19 0.00 N	39.05 -0.33 0.00 N	39.90 -0.44 0.00 N	40.26 -0.41 0.00 N	53.67 -0.31 0.00 N	124.25 -1.37 0.00 N	93.38 -1.73 0.00 N	74.37 -1.94 0.00 N	67.89 -2.08 0.00 N	64.12 -1.67 0.00 N	58.83 -1.08 0.00 N	54.86 -0.89 0.00 N	56.63 -0.67 0.00 N	68.08 -0.51 0.00 N	53.65 -0.39 0.00 N	52.97 -0.48 0.00 N	60.80 -0.94 0.00 N	57.36 -1.35 0.00 N	50.87 -1.58 0.00 N	68.67 -2.12 0.00 N	63.25 -1.70 0.00 N	53.24 -0.74 0.00 N	50.77 -0.17 0.00 N	
SITHE__STERLING 23777	18.78 0.16 0.00 N	29.70 0.25 0.00 N	39.55 0.18 0.00 N	40.44 0.10 0.00 N	40.86 0.19 0.00 N	54.46 0.48 0.00 N	128.03 2.41 0.00 N	97.51 2.40 0.00 N	78.40 2.08 0.00 N	71.93 1.96 0.00 N	67.63 1.84 0.00 N	61.50 1.58 0.00 N	57.15 1.39 0.00 N	58.61 1.32 0.00 N	70.09 1.51 0.00 N	55.13 1.09 0.00 N	54.53 1.09 0.00 N	63.08 1.34 0.00 N	60.21 1.50 0.00 N	54.07 1.62 0.00 N	72.89 2.10 0.00 N	66.60 1.65 0.00 N	54.97 0.98 0.00 N	51.50 0.56 0.00 N	
SOUTH CAIRO__GT 23612	19.91 1.30 0.00 N	31.26 1.81 0.00 N	41.67 2.30 0.00 N	42.87 2.54 0.00 N	43.24 2.57 0.00 N	57.19 3.21 0.00 N	134.13 8.51 0.00 N	102.40 7.29 0.00 N	82.75 6.44 0.00 N	76.39 6.42 0.00 N	71.61 5.82 0.00 N	65.07 5.15 0.00 N	60.50 4.75 0.00 N	62.12 4.83 0.00 N	74.08 5.51 0.00 N	58.17 4.12 0.00 N	57.07 3.63 0.00 N	66.00 4.26 0.00 N	62.91 4.19 0.00 N	56.41 3.96 0.00 N	76.63 5.84 0.00 N	70.63 5.67 0.00 N	58.04 4.05 0.00 N	54.01 3.07 0.00 N	
SOUTH HAMPTN__IC 23720	79.57 1.54 -59.42 N	124.13 2.02 -92.66 N	76.40 2.47 -34.55 N	74.75 2.72 -31.69 N	80.39 2.79 -36.93 N	74.22 3.80 -16.44 N	198.85 9.14 -64.09 N	102.34 7.23 0.00 N	82.15 5.84 0.00 N	78.21 6.58 -1.66 N	134.32 6.28 -62.25 N	122.60 5.55 -57.13 N	127.61 5.01 -66.85 N	92.31 4.92 -30.10 N	84.49 5.75 -10.15 N	81.35 4.22 -23.09 N	82.29 4.13 -24.72 N	80.32 5.38 -13.20 N	79.49 5.23 -15.55 N	113.75 4.96 -56.35 N	93.82 6.97 -16.06 N	83.99 5.83 -13.20 N	70.36 4.11 -12.27 N	77.07 3.27 -22.86 N	
SOUTHOLD__IC 23719	79.86 1.82 -59.42 N	124.58 2.47 -92.66 N	76.97 3.04 -34.55 N	75.32 3.29 -31.69 N	80.98 3.38 -36.93 N	75.01 4.59 -16.44 N	201.13 11.42 -64.09 N	103.69 8.58 0.00 N	83.85 7.54 0.00 N	79.82 8.19 -1.66 N	135.87 7.83 -62.25 N	123.98 6.93 -57.13 N	128.89 6.29 -66.85 N	93.64 6.26 -30.10 N	86.09 7.36 -10.15 N	82.60 5.47 -23.09 N	83.51 5.34 -24.72 N	81.74 6.81 -13.20 N	80.87 6.62 -15.55 N	114.99 6.20 -56.35 N	95.48 8.63 -16.06 N	85.44 7.28 -13.20 N	71.42 5.16 -12.27 N	77.96 4.16 -22.86 N	
ST LAWRENCE____ 23600	18.23 -0.39 0.00 N	29.05 -0.40 0.00 N	38.83 -0.54 0.00 N	39.71 -0.63 0.00 N	40.05 -0.62 0.00 N	53.27 -0.71 0.00 N	123.32 -2.31 0.00 N	92.63 -2.48 0.00 N	73.89 -2.42 0.00 N	67.46 -2.51 0.00 N	63.62 -2.18 0.00 N	58.15 -1.77 0.00 N	54.17 -1.58 0.00 N	55.76 -1.53 0.00 N	67.01 -1.57 0.00 N	52.93 -1.12 0.00 N	52.37 -1.07 0.00 N	60.26 -1.48 0.00 N	57.04 -1.67 0.00 N	50.64 -1.81 0.00 N	68.36 -2.44 0.00 N	63.00 -1.96 0.00 N	52.91 -1.07 0.00 N	50.38 -0.56 0.00 N	
STATION 5_MISC_HYD 23604	18.01 -0.61 0.00 N	27.83 -1.62 0.00 N	37.46 -1.91 0.00 N	38.02 -2.32 0.00 N	38.42 -2.25 0.00 N	51.88 -2.10 0.00 N	123.34 -2.28 0.00 N	94.83 -0.28 0.00 N	76.34 0.03 0.00 N	69.70 -0.28 0.00 N	65.65 -0.14 0.00 N	59.52 -0.40 0.00 N	54.91 -0.84 0.00 N	56.04 -1.25 0.00 N	67.12 -1.46 0.00 N	52.54 -1.51 0.00 N	52.10 -1.35 0.00 N	59.90 -1.83 0.00 N	57.08 -1.64 0.00 N	51.89 -0.56 0.00 N	69.42 -1.37 0.00 N	63.29 -1.66 0.00 N	51.73 -2.25 0.00 N	48.35 -2.59 0.00 N	
STURGEON_POOL_HYD 23609	19.63 1.01 0.00 N	30.70 1.25 0.00 N	40.82 1.45 0.00 N	42.02 1.68 0.00 N	42.45 1.78 0.00 N	56.45 2.47 0.00 N	132.45 6.83 0.00 N	101.33 6.22 0.00 N	81.98 5.67 0.00 N	75.80 5.83 0.00 N	71.04 5.25 0.00 N	64.60 4.69 0.00 N	60.02 4.26 0.00 N	61.56 4.26 0.00 N	73.35 4.77 0.00 N	57.62 3.58 0.00 N	56.31 2.87 0.00 N	65.04 3.30 0.00 N	61.98 3.27 0.00 N	55.61 3.17 0.00 N	75.39 4.59 0.00 N	69.80 4.85 0.00 N	57.38 3.40 0.00 N	53.38 2.44 0.00 N	
SYRACUSE__POWER 24017	18.53 -0.08 0.00 N	29.29 -0.16 0.00 N	39.13 -0.24 0.00 N	40.00 -0.33 0.00 N	40.34 -0.33 0.00 N	53.73 -0.24 0.00 N	125.90 0.28 0.00 N	95.85 0.73 0.00 N	77.16 0.84 0.00 N	70.75 0.78 0.00 N	66.52 0.73 0.00 N	60.52 0.60 0.00 N	56.27 0.52 0.00 N	57.71 0.42 0.00 N	69.04 0.47 0.00 N	54.35 0.31 0.00 N	53.76 0.32 0.00 N	62.13 0.40 0.00 N	59.20 0.49 0.00 N	53.11 0.67 0.00 N	71.51 0.72 0.00 N	65.44 0.49 0.00 N	54.13 0.14 0.00 N	50.92 -0.02 0.00 N	
Stony__Brook	79.45	123.94	76.18	74.52	80.17	73.78	197.35	101.48	81.27	77.43	133.67	122.00	127.04	91.57	83.62	80.64	81.62	79.57	78.78	113.06	92.87	83.19	69.82	76.79	

24151	1.41 -59.42 N	1.83 -92.66 N	2.25 -34.55 N	2.49 -31.69 N	2.57 -36.93 N	3.36 -16.44 N	7.64 -64.09 N	6.37 0.00 N	4.96 0.00 N	5.80 -1.66 N	5.63 -62.25 N	4.95 -57.13 N	4.43 -66.85 N	4.18 -30.10 N	4.89 -10.15 N	3.51 -23.09 N	3.46 -24.72 N	4.64 -13.20 N	4.53 -15.55 N	4.26 -56.35 N	6.02 -16.06 N	5.04 -13.20 N	3.56 -12.27 N	2.99 -22.86 N
UNION___PROCESSING_DRP 323587	17.94 -0.68 0.00 N	28.24 -1.22 0.00 N	37.97 -1.41 0.00 N	38.57 -1.77 0.00 N	38.88 -1.79 0.00 N	52.19 -1.78 0.00 N	122.69 -2.93 0.00 N	93.74 -1.37 0.00 N	75.53 -0.78 0.00 N	68.90 -1.07 0.00 N	64.87 -0.93 0.00 N	59.07 -0.85 0.00 N	54.89 -0.86 0.00 N	56.09 -1.20 0.00 N	67.22 -1.36 0.00 N	52.66 -1.38 0.00 N	52.24 -1.20 0.00 N	60.17 -1.57 0.00 N	57.20 -1.51 0.00 N	51.66 -0.79 0.00 N	69.06 -1.73 0.00 N	63.34 -1.61 0.00 N	52.24 -1.74 0.00 N	49.27 -1.67 0.00 N
UPPER HUDSON___HYD 24058	19.63 1.02 0.00 N	30.96 1.51 0.00 N	41.53 2.16 0.00 N	42.77 2.44 0.00 N	43.14 2.47 0.00 N	57.10 3.12 0.00 N	133.78 8.16 0.00 N	102.16 7.05 0.00 N	81.30 4.98 0.00 N	74.77 4.80 0.00 N	69.62 3.83 0.00 N	63.11 3.19 0.00 N	58.72 2.97 0.00 N	60.92 3.63 0.00 N	72.46 3.88 0.00 N	57.06 3.02 0.00 N	55.62 2.18 0.00 N	65.04 3.31 0.00 N	61.97 3.25 0.00 N	55.60 3.16 0.00 N	75.39 4.60 0.00 N	68.88 3.93 0.00 N	57.03 3.05 0.00 N	52.74 1.80 0.00 N
UPPER RAQUET___HYD 24056	17.71 -0.91 0.00 N	28.09 -1.36 0.00 N	37.49 -1.89 0.00 N	38.36 -1.97 0.00 N	38.68 -1.99 0.00 N	51.40 -2.58 0.00 N	117.96 -7.66 0.00 N	88.63 -6.49 0.00 N	70.46 -5.85 0.00 N	64.31 -5.66 0.00 N	60.84 -4.96 0.00 N	56.21 -3.71 0.00 N	52.52 -3.24 0.00 N	54.32 -2.97 0.00 N	65.22 -3.36 0.00 N	51.24 -2.81 0.00 N	50.51 -2.93 0.00 N	57.75 -3.98 0.00 N	54.25 -4.46 0.00 N	48.08 -4.37 0.00 N	64.98 -5.81 0.00 N	59.95 -5.01 0.00 N	50.70 -3.28 0.00 N	48.46 -2.48 0.00 N
VISCHER___FERRY HYD 24020	19.40 0.78 0.00 N	30.60 1.15 0.00 N	40.97 1.59 0.00 N	42.17 1.83 0.00 N	42.47 1.81 0.00 N	56.02 2.04 0.00 N	130.72 5.09 0.00 N	99.53 4.42 0.00 N	79.99 3.67 0.00 N	73.48 3.51 0.00 N	68.63 2.83 0.00 N	62.55 2.63 0.00 N	58.20 2.45 0.00 N	59.89 2.60 0.00 N	71.40 2.82 0.00 N	56.08 2.04 0.00 N	55.34 1.90 0.00 N	64.44 2.71 0.00 N	61.34 2.63 0.00 N	54.91 2.46 0.00 N	74.44 3.65 0.00 N	68.11 3.16 0.00 N	56.08 2.10 0.00 N	52.24 1.31 0.00 N
WADING RIVER_IC_1 23522	79.37 1.33 -59.42 N	123.83 1.72 -92.66 N	76.00 2.08 -34.55 N	74.36 2.34 -31.69 N	79.98 2.38 -36.93 N	73.74 3.32 -16.44 N	197.33 7.61 -64.09 N	101.04 5.93 0.00 N	80.74 4.43 0.00 N	76.89 5.26 -1.66 N	133.06 5.02 -62.25 N	121.46 4.41 -57.13 N	126.55 3.95 -66.85 N	91.22 3.83 -30.10 N	83.19 4.45 -10.15 N	80.34 3.21 -23.09 N	81.30 3.13 -24.72 N	79.15 4.22 -13.20 N	78.37 4.11 -15.55 N	112.72 3.93 -56.35 N	92.45 5.59 -16.06 N	82.78 4.62 -13.20 N	69.42 3.17 -12.27 N	76.28 2.48 -22.86 N
WADING RIVER_IC_2 23547	79.37 1.33 -59.42 N	123.83 1.72 -92.66 N	76.00 2.08 -34.55 N	74.36 2.34 -31.69 N	79.98 2.38 -36.93 N	73.74 3.32 -16.44 N	197.33 7.61 -64.09 N	101.04 5.93 0.00 N	80.74 4.43 0.00 N	76.89 5.26 -1.66 N	133.06 5.02 -62.25 N	121.46 4.41 -57.13 N	126.55 3.95 -66.85 N	91.22 3.83 -30.10 N	83.19 4.45 -10.15 N	80.34 3.21 -23.09 N	81.30 3.13 -24.72 N	79.15 4.22 -13.20 N	78.37 4.11 -15.55 N	112.72 3.93 -56.35 N	92.45 5.59 -16.06 N	82.78 4.62 -13.20 N	69.42 3.17 -12.27 N	76.28 2.48 -22.86 N
WADING RIVER_IC_3 23601	79.37 1.33 -59.42 N	123.83 1.72 -92.66 N	76.00 2.08 -34.55 N	74.36 2.34 -31.69 N	79.98 2.38 -36.93 N	73.74 3.32 -16.44 N	197.33 7.61 -64.09 N	101.04 5.93 0.00 N	80.74 4.43 0.00 N	76.89 5.26 -1.66 N	133.06 5.02 -62.25 N	121.46 4.41 -57.13 N	126.55 3.95 -66.85 N	91.22 3.83 -30.10 N	83.19 4.45 -10.15 N	80.34 3.21 -23.09 N	81.30 3.13 -24.72 N	79.15 4.22 -13.20 N	78.37 4.11 -15.55 N	112.72 3.93 -56.35 N	92.45 5.59 -16.06 N	82.78 4.62 -13.20 N	69.42 3.17 -12.27 N	76.28 2.48 -22.86 N
WALDEN___HYDRO 24148	19.43 0.82 0.00 N	30.38 0.93 0.00 N	40.35 0.98 0.00 N	41.51 1.18 0.00 N	41.93 1.26 0.00 N	55.79 1.81 0.00 N	130.64 5.02 0.00 N	99.90 4.79 0.00 N	80.72 4.40 0.00 N	74.56 4.58 0.00 N	69.88 4.08 0.00 N	63.54 3.62 0.00 N	59.02 3.27 0.00 N	60.62 3.33 0.00 N	72.27 3.69 0.00 N	56.81 2.77 0.00 N	55.98 2.54 0.00 N	65.03 3.29 0.00 N	62.00 3.29 0.00 N	55.70 3.25 0.00 N	75.55 4.76 0.00 N	69.07 4.11 0.00 N	56.60 2.62 0.00 N	52.71 1.77 0.00 N
WARRENSBURG____ 23737	19.66 1.04 0.00 N	31.00 1.55 0.00 N	41.58 2.21 0.00 N	42.82 2.49 0.00 N	43.19 2.52 0.00 N	57.15 3.18 0.00 N	133.94 8.32 0.00 N	102.32 7.21 0.00 N	81.42 5.10 0.00 N	74.89 4.92 0.00 N	69.74 3.95 0.00 N	63.21 3.30 0.00 N	58.82 3.07 0.00 N	61.02 3.73 0.00 N	72.58 4.00 0.00 N	57.14 3.10 0.00 N	55.70 2.26 0.00 N	65.14 3.41 0.00 N	62.06 3.35 0.00 N	55.69 3.25 0.00 N	75.49 4.70 0.00 N	68.97 4.02 0.00 N	57.10 3.12 0.00 N	52.82 1.88 0.00 N
WATERSIDE___6 8 9 23538	19.58 0.96 0.00 N	30.60 1.15 0.00 N	40.70 1.32 0.00 N	41.91 1.58 0.00 N	42.32 1.65 0.00 N	56.11 2.13 0.00 N	130.95 5.33 0.00 N	100.23 5.11 0.00 N	81.10 4.78 0.00 N	75.07 5.10 0.00 N	70.29 4.49 0.00 N	63.91 3.99 0.00 N	59.38 3.62 0.00 N	61.08 3.79 0.00 N	72.80 4.22 0.00 N	57.30 3.26 0.00 N	56.54 3.10 0.00 N	65.75 4.01 0.00 N	62.54 3.83 0.00 N	56.14 3.69 0.00 N	76.11 5.32 0.00 N	69.43 4.47 0.00 N	56.92 2.94 0.00 N	53.06 2.12 0.00 N
WEST BABYLON___IC 23714	79.50 1.46 -59.42 N	124.10 1.99 -92.66 N	76.34 2.42 -34.55 N	74.67 2.64 -31.69 N	80.32 2.72 -36.93 N	73.92 3.50 -16.44 N	198.04 8.33 -64.09 N	102.10 6.99 0.00 N	82.39 6.08 0.00 N	78.32 6.69 -1.66 N	134.32 6.27 -62.25 N	122.59 5.54 -57.13 N	127.62 5.02 -66.85 N	92.47 5.07 -30.10 N	84.64 5.91 -10.15 N	81.49 4.36 -23.09 N	82.43 4.27 -24.72 N	80.44 5.51 -13.20 N	79.55 5.29 -15.55 N	113.79 5.01 -56.35 N	93.87 7.02 -16.06 N	84.11 5.95 -13.20 N	70.53 4.27 -12.27 N	77.26 3.46 -22.86 N
WEST CANADA___HYD 24049	18.69 0.07 0.00 N	29.57 0.12 0.00 N	39.53 0.16 0.00 N	40.51 0.17 0.00 N	40.86 0.19 0.00 N	54.20 0.22 0.00 N	126.31 0.69 0.00 N	95.78 0.67 0.00 N	76.85 0.54 0.00 N	70.53 0.55 0.00 N	66.25 0.46 0.00 N	60.34 0.42 0.00 N	56.09 0.34 0.00 N	57.63 0.34 0.00 N	68.92 0.34 0.00 N	54.31 0.27 0.00 N	53.68 0.23 0.00 N	62.09 0.35 0.00 N	59.08 0.37 0.00 N	52.86 0.41 0.00 N	71.39 0.60 0.00 N	65.45 0.50 0.00 N	54.26 0.28 0.00 N	51.09 0.15 0.00 N
WESTERN_NY_WIND 24143	17.48 -1.14 0.00 N	27.42 -2.03 0.00 N	37.05 -2.32 0.00 N	37.47 -2.87 0.00 N	37.76 -2.91 0.00 N	50.98 -3.00 0.00 N	119.78 -5.85 0.00 N	91.68 -3.43 0.00 N	73.97 -2.35 0.00 N	67.09 -2.88 0.00 N	63.20 -2.59 0.00 N	57.63 -2.29 0.00 N	53.55 -2.20 0.00 N	54.52 -2.77 0.00 N	65.41 -3.17 0.00 N	51.09 -2.96 0.00 N	50.87 -2.58 0.00 N	58.37 -3.37 0.00 N	55.46 -3.25 0.00 N	50.28 -2.17 0.00 N	66.67 -4.12 0.00 N	61.37 -3.58 0.00 N	50.68 -3.31 0.00 N	48.14 -2.80 0.00 N



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