

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/16/2006

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	13.71 0.83 0.00 N	30.08 1.51 0.00 N	29.50 1.43 0.00 N	26.06 1.17 0.00 N	32.00 1.38 0.00 N	42.19 1.92 0.00 N	42.76 2.30 0.00 N	43.74 2.85 0.00 N	66.63 4.81 0.00 N	56.34 4.34 0.00 N	64.83 5.30 0.00 N	67.40 5.75 0.00 N	61.00 5.13 0.00 N	68.87 5.51 0.00 N	71.58 5.94 0.00 N	72.13 6.22 0.00 N	67.41 5.92 0.00 N	68.03 5.72 0.00 N	60.80 5.16 0.00 N	65.94 5.71 0.00 N	70.41 5.55 0.00 N	78.86 5.81 0.00 N	64.53 4.14 0.00 N	42.96 2.61 0.00 N
74TH STREET_GT_1 24260	13.73 0.85 0.00 N	30.09 1.52 0.00 N	29.51 1.44 0.00 N	26.08 1.19 0.00 N	32.01 1.39 0.00 N	42.21 1.94 0.00 N	42.78 2.32 0.00 N	43.76 2.87 0.00 N	66.66 4.84 0.00 N	56.35 4.35 0.00 N	64.84 5.31 0.00 N	67.37 5.72 0.00 N	60.95 5.07 0.00 N	68.81 5.45 0.00 N	71.50 5.85 0.00 N	72.06 6.14 0.00 N	67.35 5.86 0.00 N	68.00 5.69 0.00 N	60.78 5.14 0.00 N	65.94 5.71 0.00 N	70.42 5.55 0.00 N	78.87 5.82 0.00 N	64.57 4.18 0.00 N	42.98 2.63 0.00 N
74TH STREET_GT_2 24261	13.73 0.85 0.00 N	30.09 1.52 0.00 N	29.51 1.44 0.00 N	26.08 1.19 0.00 N	32.01 1.39 0.00 N	42.21 1.94 0.00 N	42.78 2.32 0.00 N	43.76 2.87 0.00 N	66.66 4.84 0.00 N	56.35 4.35 0.00 N	64.84 5.31 0.00 N	67.37 5.72 0.00 N	60.95 5.07 0.00 N	68.81 5.45 0.00 N	71.50 5.85 0.00 N	72.06 6.14 0.00 N	67.35 5.86 0.00 N	68.00 5.69 0.00 N	60.78 5.14 0.00 N	65.94 5.71 0.00 N	70.42 5.55 0.00 N	78.87 5.82 0.00 N	64.57 4.18 0.00 N	42.98 2.63 0.00 N
ADK HUDSON___FALLS 24011	13.56 0.68 0.00 N	29.96 1.39 0.00 N	29.46 1.39 0.00 N	26.08 1.18 0.00 N	31.90 1.28 0.00 N	41.97 1.70 0.00 N	42.15 1.68 0.00 N	42.34 1.45 0.00 N	64.47 2.64 0.00 N	54.49 2.49 0.00 N	62.87 3.34 0.00 N	66.03 4.38 0.00 N	59.34 3.47 0.00 N	67.07 3.71 0.00 N	69.53 3.89 0.00 N	70.45 4.53 0.00 N	65.48 4.00 0.00 N	65.90 3.58 0.00 N	59.22 3.57 0.00 N	64.05 3.83 0.00 N	68.92 4.06 0.00 N	77.47 4.42 0.00 N	63.24 2.85 0.00 N	41.99 1.64 0.00 N
ADK RESOURCE___RCVRY 23798	13.56 0.68 0.00 N	29.96 1.39 0.00 N	29.46 1.39 0.00 N	26.08 1.18 0.00 N	31.90 1.28 0.00 N	41.97 1.70 0.00 N	42.15 1.68 0.00 N	42.34 1.45 0.00 N	64.47 2.64 0.00 N	54.49 2.49 0.00 N	62.87 3.34 0.00 N	66.03 4.38 0.00 N	59.34 3.47 0.00 N	67.07 3.71 0.00 N	69.53 3.89 0.00 N	70.45 4.53 0.00 N	65.48 4.00 0.00 N	65.90 3.58 0.00 N	59.22 3.57 0.00 N	64.05 3.83 0.00 N	68.92 4.06 0.00 N	77.47 4.42 0.00 N	63.24 2.85 0.00 N	41.99 1.64 0.00 N
ADK S GLENS___FALLS 24028	13.56 0.68 0.00 N	29.96 1.39 0.00 N	29.46 1.39 0.00 N	26.08 1.18 0.00 N	31.90 1.28 0.00 N	41.97 1.70 0.00 N	42.15 1.68 0.00 N	42.34 1.45 0.00 N	64.47 2.64 0.00 N	54.49 2.49 0.00 N	62.87 3.34 0.00 N	66.03 4.38 0.00 N	59.34 3.47 0.00 N	67.07 3.71 0.00 N	69.53 3.89 0.00 N	70.45 4.53 0.00 N	65.48 4.00 0.00 N	65.90 3.58 0.00 N	59.22 3.57 0.00 N	64.05 3.83 0.00 N	68.92 4.06 0.00 N	77.47 4.42 0.00 N	63.24 2.85 0.00 N	41.99 1.64 0.00 N
ADK_NYS___DAM 23527	13.54 0.66 0.00 N	29.98 1.41 0.00 N	29.51 1.44 0.00 N	26.16 1.27 0.00 N	32.01 1.39 0.00 N	42.05 1.78 0.00 N	42.06 1.59 0.00 N	42.12 1.23 0.00 N	63.98 2.16 0.00 N	54.02 2.02 0.00 N	62.44 2.91 0.00 N	65.49 3.83 0.00 N	58.78 2.91 0.00 N	66.40 3.04 0.00 N	68.89 3.25 0.00 N	69.82 3.91 0.00 N	64.84 3.35 0.00 N	65.17 2.86 0.00 N	58.57 2.92 0.00 N	63.27 3.04 0.00 N	67.93 3.07 0.00 N	76.46 3.41 0.00 N	62.41 2.02 0.00 N	41.65 1.30 0.00 N
AIR_PRODUCTS___DRP 24190	13.37 0.48 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.46 0.84 0.00 N	41.30 1.04 0.00 N	41.48 1.01 0.00 N	41.66 0.76 0.00 N	63.06 1.24 0.00 N	53.16 1.15 0.00 N	61.08 1.55 0.00 N	63.73 2.08 0.00 N	57.53 1.66 0.00 N	65.08 1.72 0.00 N	67.55 1.91 0.00 N	68.22 2.31 0.00 N	63.52 2.04 0.00 N	64.05 1.74 0.00 N	57.40 1.75 0.00 N	62.13 1.90 0.00 N	66.63 1.76 0.00 N	74.97 1.92 0.00 N	61.73 1.33 0.00 N	41.53 1.18 0.00 N
ALBANY___1 23571	13.37 0.48 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.46 0.84 0.00 N	41.30 1.04 0.00 N	41.48 1.01 0.00 N	41.66 0.76 0.00 N	63.06 1.24 0.00 N	53.16 1.15 0.00 N	61.08 1.55 0.00 N	63.73 2.08 0.00 N	57.53 1.66 0.00 N	65.08 1.72 0.00 N	67.55 1.91 0.00 N	68.22 2.31 0.00 N	63.52 2.04 0.00 N	64.05 1.74 0.00 N	57.40 1.75 0.00 N	62.13 1.90 0.00 N	66.63 1.76 0.00 N	74.97 1.92 0.00 N	61.73 1.33 0.00 N	41.53 1.18 0.00 N
ALBANY___2 23572	13.37 0.48 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.46 0.84 0.00 N	41.30 1.04 0.00 N	41.48 1.01 0.00 N	41.66 0.76 0.00 N	63.06 1.24 0.00 N	53.16 1.15 0.00 N	61.08 1.55 0.00 N	63.73 2.08 0.00 N	57.53 1.66 0.00 N	65.08 1.72 0.00 N	67.55 1.91 0.00 N	68.22 2.31 0.00 N	63.52 2.04 0.00 N	64.05 1.74 0.00 N	57.40 1.75 0.00 N	62.13 1.90 0.00 N	66.63 1.76 0.00 N	74.97 1.92 0.00 N	61.73 1.33 0.00 N	41.53 1.18 0.00 N
ALBANY___3	13.37	29.50	28.98	25.66	31.46	41.30	41.48	41.66	63.06	53.16	61.08	63.73	57.53	65.08	67.55	68.22	63.52	64.05	57.40	62.13	66.63	74.97	61.73	41.53

23573	0.48 0.00 N	0.93 0.00 N	0.91 0.00 N	0.77 0.00 N	0.84 0.00 N	1.04 0.00 N	1.01 0.00 N	0.76 0.00 N	1.24 0.00 N	1.15 0.00 N	1.55 0.00 N	2.08 0.00 N	1.66 0.00 N	1.72 0.00 N	1.91 0.00 N	2.31 0.00 N	2.04 0.00 N	1.74 0.00 N	1.75 0.00 N	1.90 0.00 N	1.76 0.00 N	1.92 0.00 N	1.33 0.00 N	1.18 0.00 N
ALBANY____4 23574	13.37 0.48 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.46 0.84 0.00 N	41.30 1.04 0.00 N	41.48 1.01 0.00 N	41.66 0.76 0.00 N	63.06 1.24 0.00 N	53.16 1.15 0.00 N	61.08 1.55 0.00 N	63.73 2.08 0.00 N	57.53 1.66 0.00 N	65.08 1.72 0.00 N	67.55 1.91 0.00 N	68.22 2.31 0.00 N	63.52 2.04 0.00 N	64.05 1.74 0.00 N	57.40 1.75 0.00 N	62.13 1.90 0.00 N	66.63 1.76 0.00 N	74.97 1.92 0.00 N	61.73 1.33 0.00 N	41.53 1.18 0.00 N
ALCOA_RYNLDS____DRP 24188	12.78 -0.10 0.00 N	28.42 -0.15 0.00 N	28.03 -0.04 0.00 N	25.00 0.12 0.00 N	30.84 0.21 0.00 N	40.58 0.31 0.00 N	40.83 0.36 0.00 N	40.99 0.10 0.00 N	61.60 -0.22 0.00 N	51.75 -0.25 0.00 N	58.88 -0.64 0.00 N	60.46 -1.19 0.00 N	54.56 -1.31 0.00 N	61.89 -1.47 0.00 N	63.75 -1.89 0.00 N	63.78 -2.13 0.00 N	59.34 -2.14 0.00 N	60.63 -1.68 0.00 N	54.03 -1.61 0.00 N	58.63 -1.60 0.00 N	63.64 -1.23 0.00 N	72.24 -0.81 0.00 N	59.95 -0.44 0.00 N	40.27 -0.08 0.00 N
ALLEGHENY____COGEN 23514	12.24 -0.64 0.00 N	26.92 -1.65 0.00 N	26.39 -1.68 0.00 N	23.38 -1.51 0.00 N	28.81 -1.81 0.00 N	37.86 -2.41 0.00 N	37.91 -2.56 0.00 N	39.28 -1.61 0.00 N	60.29 -1.53 0.00 N	50.72 -1.28 0.00 N	58.49 -1.04 0.00 N	61.09 -0.56 0.00 N	56.19 0.31 0.00 N	64.20 0.84 0.00 N	67.46 1.81 0.00 N	67.72 1.81 0.00 N	63.37 1.89 0.00 N	63.48 1.16 0.00 N	56.57 0.93 0.00 N	61.06 0.83 0.00 N	64.85 -0.01 0.00 N	72.36 -0.70 0.00 N	59.81 -0.58 0.00 N	39.39 -0.96 0.00 N
AMERICAN_REF_FUEL 24010	11.96 -0.93 0.00 N	26.35 -2.22 0.00 N	25.77 -2.30 0.00 N	22.81 -2.08 0.00 N	28.11 -2.52 0.00 N	36.77 -3.49 0.00 N	36.32 -4.14 0.00 N	37.53 -3.37 0.00 N	57.72 -4.10 0.00 N	48.61 -3.39 0.00 N	55.96 -3.57 0.00 N	58.61 -3.05 0.00 N	54.23 -1.65 0.00 N	62.11 -1.25 0.00 N	65.59 -0.05 0.00 N	65.80 -0.12 0.00 N	61.58 0.10 0.00 N	61.70 -0.62 0.00 N	55.14 -0.50 0.00 N	59.58 -0.65 0.00 N	62.96 -1.90 0.00 N	70.09 -2.96 0.00 N	58.51 -1.88 0.00 N	38.72 -1.63 0.00 N
ARTHUR_KILL_GT_1 23520	13.65 0.77 0.00 N	29.90 1.33 0.00 N	29.36 1.29 0.00 N	25.93 1.05 0.00 N	31.83 1.21 0.00 N	42.00 1.73 0.00 N	42.58 2.12 0.00 N	43.55 2.65 0.00 N	66.24 4.42 0.00 N	56.00 4.00 0.01 N	64.52 4.99 0.00 N	67.02 5.37 0.00 N	60.50 4.63 0.00 N	68.30 4.94 0.00 N	70.68 5.03 0.00 N	71.61 5.70 0.00 N	66.94 5.45 0.00 N	67.50 5.19 0.00 N	60.36 4.72 0.00 N	65.53 5.30 0.00 N	69.93 5.07 0.00 N	78.51 5.46 0.00 N	64.34 3.94 0.00 N	42.83 2.48 0.00 N
ARTHUR_KILL_2 23512	13.65 0.77 0.00 N	29.90 1.33 0.00 N	29.36 1.29 0.00 N	25.93 1.05 0.00 N	31.83 1.21 0.00 N	42.00 1.73 0.00 N	42.58 2.12 0.00 N	43.55 2.65 0.00 N	66.24 4.42 0.00 N	56.00 4.00 0.01 N	64.52 4.99 0.00 N	67.02 5.37 0.00 N	60.50 4.63 0.00 N	68.30 4.94 0.00 N	70.78 5.13 0.00 N	71.63 5.71 0.00 N	66.93 5.45 0.00 N	67.51 5.19 0.00 N	60.34 4.69 0.00 N	65.52 5.29 0.00 N	69.92 5.06 0.00 N	78.51 5.46 0.00 N	64.34 3.94 0.00 N	42.83 2.48 0.00 N
ARTHUR_KILL_3 23513	13.67 0.79 0.00 N	29.96 1.39 0.00 N	29.38 1.31 0.00 N	25.96 1.07 0.00 N	31.86 1.24 0.00 N	42.01 1.74 0.00 N	42.59 2.12 0.00 N	43.57 2.67 0.00 N	66.38 4.56 0.00 N	56.13 4.13 0.00 N	64.60 5.07 0.00 N	67.16 5.51 0.00 N	60.76 4.89 0.00 N	68.60 5.24 0.00 N	71.31 5.67 0.00 N	71.86 5.94 0.00 N	67.16 5.68 0.00 N	67.82 5.51 0.00 N	60.59 4.95 0.00 N	65.71 5.49 0.00 N	70.19 5.33 0.00 N	78.65 5.60 0.00 N	64.39 4.00 0.00 N	42.87 2.52 0.00 N
ASHOKAN____ 23654	13.67 0.79 0.00 N	30.05 1.48 0.00 N	29.49 1.42 0.00 N	26.09 1.20 0.00 N	32.01 1.39 0.00 N	42.12 1.86 0.00 N	42.54 2.08 0.00 N	43.47 2.57 0.00 N	66.31 4.49 0.00 N	56.20 4.19 0.00 N	64.67 5.14 0.00 N	67.42 5.77 0.00 N	61.07 5.20 0.00 N	69.14 5.78 0.00 N	71.91 6.27 0.00 N	72.52 6.61 0.00 N	67.71 6.23 0.00 N	68.29 5.97 0.00 N	61.03 5.39 0.00 N	66.03 5.80 0.00 N	70.63 5.77 0.00 N	79.04 5.99 0.00 N	64.54 4.15 0.00 N	42.91 2.56 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	13.70 0.82 0.00 N	30.06 1.49 0.00 N	29.47 1.41 0.00 N	26.04 1.15 0.00 N	31.96 1.33 0.00 N	42.19 1.92 0.00 N	42.79 2.32 0.00 N	43.74 2.85 0.00 N	66.54 4.72 0.00 N	56.16 4.16 0.00 N	64.50 4.97 0.00 N	66.98 5.33 0.00 N	60.50 4.62 0.00 N	68.34 4.98 0.00 N	71.05 5.40 0.00 N	71.61 5.70 0.00 N	66.90 5.42 0.00 N	67.50 5.19 0.00 N	60.38 4.74 0.00 N	65.62 5.39 0.00 N	70.08 5.22 0.00 N	78.49 5.45 0.00 N	64.35 3.96 0.00 N	42.90 2.55 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	13.70 0.82 0.00 N	30.06 1.49 0.00 N	29.47 1.41 0.00 N	26.04 1.15 0.00 N	31.96 1.33 0.00 N	42.19 1.92 0.00 N	42.79 2.32 0.00 N	43.74 2.85 0.00 N	66.54 4.72 0.00 N	56.16 4.16 0.00 N	64.50 4.97 0.00 N	66.98 5.33 0.00 N	60.50 4.62 0.00 N	68.34 4.98 0.00 N	71.05 5.40 0.00 N	71.61 5.70 0.00 N	66.90 5.42 0.00 N	67.50 5.19 0.00 N	60.38 4.74 0.00 N	65.62 5.39 0.00 N	70.08 5.22 0.00 N	78.49 5.45 0.00 N	64.35 3.96 0.00 N	42.90 2.55 0.00 N
ASTORIA_GT2_1 24094	13.71 0.82 0.00 N	30.07 1.49 0.00 N	29.48 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.19 1.92 0.00 N	42.80 2.33 0.00 N	43.75 2.86 0.00 N	66.57 4.74 0.00 N	56.20 4.20 0.00 N	64.52 5.00 0.00 N	67.01 5.36 0.00 N	60.54 4.66 0.00 N	68.38 5.02 0.00 N	71.09 5.45 0.00 N	71.66 5.74 0.00 N	66.94 5.45 0.00 N	67.54 5.23 0.00 N	60.41 4.77 0.00 N	65.64 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.92 2.57 0.00 N
ASTORIA_GT2_2 24095	13.71 0.82 0.00 N	30.07 1.49 0.00 N	29.48 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.19 1.92 0.00 N	42.80 2.33 0.00 N	43.75 2.86 0.00 N	66.57 4.74 0.00 N	56.20 4.20 0.00 N	64.52 5.00 0.00 N	67.01 5.36 0.00 N	60.54 4.66 0.00 N	68.38 5.02 0.00 N	71.09 5.45 0.00 N	71.66 5.74 0.00 N	66.94 5.45 0.00 N	67.54 5.23 0.00 N	60.41 4.77 0.00 N	65.64 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.92 2.57 0.00 N
ASTORIA_GT2_3 24096	13.71 0.82 0.00 N	30.07 1.49 0.00 N	29.48 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.19 1.92 0.00 N	42.80 2.33 0.00 N	43.75 2.86 0.00 N	66.57 4.74 0.00 N	56.20 4.20 0.00 N	64.52 5.00 0.00 N	67.01 5.36 0.00 N	60.54 4.66 0.00 N	68.38 5.02 0.00 N	71.09 5.45 0.00 N	71.66 5.74 0.00 N	66.94 5.45 0.00 N	67.54 5.23 0.00 N	60.41 4.77 0.00 N	65.64 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.92 2.57 0.00 N

ASTORIA_GT2_4 24097	13.71 <u>0.82</u> 0.00 N	30.07 <u>1.49</u> 0.00 N	29.48 <u>1.41</u> 0.00 N	26.04 <u>1.15</u> 0.00 N	31.97 <u>1.34</u> 0.00 N	42.19 <u>1.92</u> 0.00 N	42.80 <u>2.33</u> 0.00 N	43.75 <u>2.86</u> 0.00 N	66.57 <u>4.74</u> 0.00 N	56.20 <u>4.20</u> 0.00 N	64.52 <u>5.00</u> 0.00 N	67.01 <u>5.36</u> 0.00 N	60.54 <u>4.66</u> 0.00 N	68.38 <u>5.02</u> 0.00 N	71.09 <u>5.45</u> 0.00 N	71.66 <u>5.74</u> 0.00 N	66.94 <u>5.45</u> 0.00 N	67.54 <u>5.23</u> 0.00 N	60.41 <u>4.77</u> 0.00 N	65.64 <u>5.42</u> 0.00 N	70.13 <u>5.27</u> 0.00 N	78.54 <u>5.49</u> 0.00 N	64.39 <u>4.00</u> 0.00 N	42.92 <u>2.57</u> 0.00 N
ASTORIA_GT3_1 24098	13.71 <u>0.82</u> 0.00 N	30.07 <u>1.49</u> 0.00 N	29.48 <u>1.41</u> 0.00 N	26.04 <u>1.15</u> 0.00 N	31.97 <u>1.34</u> 0.00 N	42.19 <u>1.92</u> 0.00 N	42.80 <u>2.33</u> 0.00 N	43.75 <u>2.86</u> 0.00 N	66.57 <u>4.74</u> 0.00 N	56.20 <u>4.20</u> 0.00 N	64.52 <u>5.00</u> 0.00 N	67.01 <u>5.36</u> 0.00 N	60.54 <u>4.66</u> 0.00 N	68.38 <u>5.02</u> 0.00 N	71.09 <u>5.45</u> 0.00 N	71.66 <u>5.74</u> 0.00 N	66.94 <u>5.45</u> 0.00 N	67.54 <u>5.23</u> 0.00 N	60.41 <u>4.77</u> 0.00 N	65.64 <u>5.42</u> 0.00 N	70.13 <u>5.27</u> 0.00 N	78.54 <u>5.49</u> 0.00 N	64.39 <u>4.00</u> 0.00 N	42.92 <u>2.57</u> 0.00 N
ASTORIA_GT3_2 24099	13.71 <u>0.82</u> 0.00 N	30.07 <u>1.49</u> 0.00 N	29.48 <u>1.41</u> 0.00 N	26.04 <u>1.15</u> 0.00 N	31.97 <u>1.34</u> 0.00 N	42.19 <u>1.92</u> 0.00 N	42.80 <u>2.33</u> 0.00 N	43.75 <u>2.86</u> 0.00 N	66.57 <u>4.74</u> 0.00 N	56.20 <u>4.20</u> 0.00 N	64.52 <u>5.00</u> 0.00 N	67.01 <u>5.36</u> 0.00 N	60.54 <u>4.66</u> 0.00 N	68.38 <u>5.02</u> 0.00 N	71.09 <u>5.45</u> 0.00 N	71.66 <u>5.74</u> 0.00 N	66.94 <u>5.45</u> 0.00 N	67.54 <u>5.23</u> 0.00 N	60.41 <u>4.77</u> 0.00 N	65.64 <u>5.42</u> 0.00 N	70.13 <u>5.27</u> 0.00 N	78.54 <u>5.49</u> 0.00 N	64.39 <u>4.00</u> 0.00 N	42.92 <u>2.57</u> 0.00 N
ASTORIA_GT3_3 24100	13.71 <u>0.82</u> 0.00 N	30.07 <u>1.49</u> 0.00 N	29.48 <u>1.41</u> 0.00 N	26.04 <u>1.15</u> 0.00 N	31.97 <u>1.34</u> 0.00 N	42.19 <u>1.92</u> 0.00 N	42.80 <u>2.33</u> 0.00 N	43.75 <u>2.86</u> 0.00 N	66.57 <u>4.74</u> 0.00 N	56.20 <u>4.20</u> 0.00 N	64.52 <u>5.00</u> 0.00 N	67.01 <u>5.36</u> 0.00 N	60.54 <u>4.66</u> 0.00 N	68.38 <u>5.02</u> 0.00 N	71.09 <u>5.45</u> 0.00 N	71.66 <u>5.74</u> 0.00 N	66.94 <u>5.45</u> 0.00 N	67.54 <u>5.23</u> 0.00 N	60.41 <u>4.77</u> 0.00 N	65.64 <u>5.42</u> 0.00 N	70.13 <u>5.27</u> 0.00 N	78.54 <u>5.49</u> 0.00 N	64.39 <u>4.00</u> 0.00 N	42.92 <u>2.57</u> 0.00 N
ASTORIA_GT3_4 24101	13.71 <u>0.82</u> 0.00 N	30.07 <u>1.49</u> 0.00 N	29.48 <u>1.41</u> 0.00 N	26.04 <u>1.15</u> 0.00 N	31.97 <u>1.34</u> 0.00 N	42.19 <u>1.92</u> 0.00 N	42.80 <u>2.33</u> 0.00 N	43.75 <u>2.86</u> 0.00 N	66.57 <u>4.74</u> 0.00 N	56.20 <u>4.20</u> 0.00 N	64.52 <u>5.00</u> 0.00 N	67.01 <u>5.36</u> 0.00 N	60.54 <u>4.66</u> 0.00 N	68.38 <u>5.02</u> 0.00 N	71.09 <u>5.45</u> 0.00 N	71.66 <u>5.74</u> 0.00 N	66.94 <u>5.45</u> 0.00 N	67.54 <u>5.23</u> 0.00 N	60.41 <u>4.77</u> 0.00 N	65.64 <u>5.42</u> 0.00 N	70.13 <u>5.27</u> 0.00 N	78.54 <u>5.49</u> 0.00 N	64.39 <u>4.00</u> 0.00 N	42.92 <u>2.57</u> 0.00 N
ASTORIA_GT4_1 24102	13.71 <u>0.82</u> 0.00 N	30.07 <u>1.49</u> 0.00 N	29.48 <u>1.41</u> 0.00 N	26.04 <u>1.15</u> 0.00 N	31.97 <u>1.34</u> 0.00 N	42.19 <u>1.92</u> 0.00 N	42.80 <u>2.33</u> 0.00 N	43.75 <u>2.86</u> 0.00 N	66.57 <u>4.74</u> 0.00 N	56.20 <u>4.20</u> 0.00 N	64.52 <u>5.00</u> 0.00 N	67.01 <u>5.36</u> 0.00 N	60.54 <u>4.66</u> 0.00 N	68.38 <u>5.02</u> 0.00 N	71.09 <u>5.45</u> 0.00 N	71.66 <u>5.74</u> 0.00 N	66.94 <u>5.45</u> 0.00 N	67.54 <u>5.23</u> 0.00 N	60.41 <u>4.77</u> 0.00 N	65.64 <u>5.42</u> 0.00 N	70.13 <u>5.27</u> 0.00 N	78.54 <u>5.49</u> 0.00 N	64.39 <u>4.00</u> 0.00 N	42.92 <u>2.57</u> 0.00 N
ASTORIA_GT4_2 24103	13.71 <u>0.82</u> 0.00 N	30.07 <u>1.49</u> 0.00 N	29.48 <u>1.41</u> 0.00 N	26.04 <u>1.15</u> 0.00 N	31.97 <u>1.34</u> 0.00 N	42.19 <u>1.92</u> 0.00 N	42.80 <u>2.33</u> 0.00 N	43.75 <u>2.86</u> 0.00 N	66.57 <u>4.74</u> 0.00 N	56.20 <u>4.20</u> 0.00 N	64.52 <u>5.00</u> 0.00 N	67.01 <u>5.36</u> 0.00 N	60.54 <u>4.66</u> 0.00 N	68.38 <u>5.02</u> 0.00 N	71.09 <u>5.45</u> 0.00 N	71.66 <u>5.74</u> 0.00 N	66.94 <u>5.45</u> 0.00 N	67.54 <u>5.23</u> 0.00 N	60.41 <u>4.77</u> 0.00 N	65.64 <u>5.42</u> 0.00 N	70.13 <u>5.27</u> 0.00 N	78.54 <u>5.49</u> 0.00 N	64.39 <u>4.00</u> 0.00 N	42.92 <u>2.57</u> 0.00 N
ASTORIA_GT4_3 24104	13.71 <u>0.82</u> 0.00 N	30.07 <u>1.49</u> 0.00 N	29.48 <u>1.41</u> 0.00 N	26.04 <u>1.15</u> 0.00 N	31.97 <u>1.34</u> 0.00 N	42.19 <u>1.92</u> 0.00 N	42.80 <u>2.33</u> 0.00 N	43.75 <u>2.86</u> 0.00 N	66.57 <u>4.74</u> 0.00 N	56.20 <u>4.20</u> 0.00 N	64.52 <u>5.00</u> 0.00 N	67.01 <u>5.36</u> 0.00 N	60.54 <u>4.66</u> 0.00 N	68.38 <u>5.02</u> 0.00 N	71.09 <u>5.45</u> 0.00 N	71.66 <u>5.74</u> 0.00 N	66.94 <u>5.45</u> 0.00 N	67.54 <u>5.23</u> 0.00 N	60.41 <u>4.77</u> 0.00 N	65.64 <u>5.42</u> 0.00 N	70.13 <u>5.27</u> 0.00 N	78.54 <u>5.49</u> 0.00 N	64.39 <u>4.00</u> 0.00 N	42.92 <u>2.57</u> 0.00 N
ASTORIA_GT4_4 24105	13.71 <u>0.82</u> 0.00 N	30.07 <u>1.49</u> 0.00 N	29.48 <u>1.41</u> 0.00 N	26.04 <u>1.15</u> 0.00 N	31.97 <u>1.34</u> 0.00 N	42.19 <u>1.92</u> 0.00 N	42.80 <u>2.33</u> 0.00 N	43.75 <u>2.86</u> 0.00 N	66.57 <u>4.74</u> 0.00 N	56.20 <u>4.20</u> 0.00 N	64.52 <u>5.00</u> 0.00 N	67.01 <u>5.36</u> 0.00 N	60.54 <u>4.66</u> 0.00 N	68.38 <u>5.02</u> 0.00 N	71.09 <u>5.45</u> 0.00 N	71.66 <u>5.74</u> 0.00 N	66.94 <u>5.45</u> 0.00 N	67.54 <u>5.23</u> 0.00 N	60.41 <u>4.77</u> 0.00 N	65.64 <u>5.42</u> 0.00 N	70.13 <u>5.27</u> 0.00 N	78.54 <u>5.49</u> 0.00 N	64.39 <u>4.00</u> 0.00 N	42.92 <u>2.57</u> 0.00 N
ASTORIA_GT_1 23523	13.74 <u>0.85</u> 0.00 N	30.10 <u>1.53</u> 0.00 N	29.53 <u>1.46</u> 0.00 N	26.09 <u>1.20</u> 0.00 N	32.02 <u>1.40</u> 0.00 N	42.25 <u>1.99</u> 0.00 N	42.81 <u>2.34</u> 0.00 N	43.78 <u>2.89</u> 0.00 N	66.64 <u>4.82</u> 0.00 N	69.30 <u>4.33</u> -12.97 N	67.66 <u>5.21</u> -2.92 N	85.91 <u>5.66</u> -18.60 N	75.63 <u>4.95</u> -14.81 N	77.99 <u>5.32</u> -9.31 N	82.72 <u>5.71</u> -11.37 N	74.29 <u>6.06</u> -2.32 N	71.82 <u>5.78</u> -4.55 N	78.65 <u>5.58</u> -10.76 N	71.25 <u>5.06</u> -10.54 N	65.88 <u>5.66</u> 0.00 N	70.32 <u>5.46</u> 0.00 N	78.75 <u>5.70</u> 0.00 N	64.53 <u>4.14</u> 0.00 N	42.98 <u>2.63</u> 0.00 N
ASTORIA_GT_10 24110	13.74 <u>0.85</u> 0.00 N	30.10 <u>1.53</u> 0.00 N	29.53 <u>1.46</u> 0.00 N	26.09 <u>1.20</u> 0.00 N	32.02 <u>1.40</u> 0.00 N	42.25 <u>1.99</u> 0.00 N	42.81 <u>2.34</u> 0.00 N	43.78 <u>2.89</u> 0.00 N	66.64 <u>4.82</u> 0.00 N	69.30 <u>4.33</u> -12.97 N	67.66 <u>5.21</u> -2.92 N	85.91 <u>5.66</u> -18.60 N	75.63 <u>4.95</u> -14.81 N	77.99 <u>5.32</u> -9.31 N	82.72 <u>5.71</u> -11.37 N	74.29 <u>6.06</u> -2.32 N	71.82 <u>5.78</u> -4.55 N	78.65 <u>5.58</u> -10.76 N	71.25 <u>5.06</u> -10.54 N	65.88 <u>5.66</u> 0.00 N	70.32 <u>5.46</u> 0.00 N	78.75 <u>5.70</u> 0.00 N	64.53 <u>4.14</u> 0.00 N	42.98 <u>2.63</u> 0.00 N
ASTORIA_GT_11 24225	13.74 <u>0.85</u> 0.00 N	30.10 <u>1.53</u> 0.00 N	29.53 <u>1.46</u> 0.00 N	26.09 <u>1.20</u> 0.00 N	32.02 <u>1.40</u> 0.00 N	42.25 <u>1.99</u> 0.00 N	42.81 <u>2.34</u> 0.00 N	43.78 <u>2.89</u> 0.00 N	66.64 <u>4.82</u> 0.00 N	69.30 <u>4.33</u> -12.97 N	67.66 <u>5.21</u> -2.92 N	85.91 <u>5.66</u> -18.60 N	75.63 <u>4.95</u> -14.81 N	77.99 <u>5.32</u> -9.31 N	82.72 <u>5.71</u> -11.37 N	74.29 <u>6.06</u> -2.32 N	71.82 <u>5.78</u> -4.55 N	78.65 <u>5.58</u> -10.76 N	71.25 <u>5.06</u> -10.54 N	65.88 <u>5.66</u> 0.00 N	70.32 <u>5.46</u> 0.00 N	78.75 <u>5.70</u> 0.00 N	64.53 <u>4.14</u> 0.00 N	42.98 <u>2.63</u> 0.00 N
ASTORIA_GT_12 24226	13.74 <u>0.85</u> 0.00 N	30.10 <u>1.53</u> 0.00 N	29.53 <u>1.46</u> 0.00 N	26.09 <u>1.20</u> 0.00 N	32.02 <u>1.40</u> 0.00 N	42.25 <u>1.99</u> 0.00 N	42.81 <u>2.34</u> 0.00 N	43.78 <u>2.89</u> 0.00 N	66.64 <u>4.82</u> 0.00 N	69.30 <u>4.33</u> -12.97 N	67.66 <u>5.21</u> -2.92 N	85.91 <u>5.66</u> -18.60 N	75.63 <u>4.95</u> -14.81 N	77.99 <u>5.32</u> -9.31 N	82.72 <u>5.71</u> -11.37 N	74.29 <u>6.06</u> -2.32 N	71.82 <u>5.78</u> -4.55 N	78.65 <u>5.58</u> -10.76 N	71.25 <u>5.06</u> -10.54 N	65.88 <u>5.66</u> 0.00 N	70.32 <u>5.46</u> 0.00 N	78.75 <u>5.70</u> 0.00 N	64.53 <u>4.14</u> 0.00 N	42.98 <u>2.63</u> 0.00 N
ASTORIA_GT_13 24227	13.74 <u>0.85</u> 0.00 N	30.10 <u>1.53</u> 0.00 N	29.53 <u>1.46</u> 0.00 N	26.09 <u>1.20</u> 0.00 N	32.02 <u>1.40</u> 0.00 N	42.25 <u>1.99</u> 0.00 N	42.81 <u>2.34</u> 0.00 N	43.78 <u>2.89</u> 0.00 N	66.64 <u>4.82</u> 0.00 N	69.30 <u>4.33</u> -12.97 N	67.66 <u>5.21</u> -2.92 N	85.91 <u>5.66</u> -18.60 N	75.63 <u>4.95</u> -14.81 N	77.99 <u>5.32</u> -9.31 N	82.72 <u>5.71</u> -11.37 N	74.29 <u>6.06</u> -2.32 N	71.82 <u>5.78</u> -4.55 N	78.65 <u>5.58</u> -10.76 N	71.25 <u>5.06</u> -10.54 N	65.88 <u>5.66</u> 0.00 N	70.32 <u>5.46</u> 0.00 N	78.75 <u>5.70</u> 0.00 N	64.53 <u>4.14</u> 0.00 N	42.98 <u>2.63</u> 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
ASTORIA_GT_5 24106	13.71 0.82 0.00 N	30.07 1.49 0.00 N	29.48 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.19 1.92 0.00 N	42.80 2.33 0.00 N	43.75 2.86 0.00 N	66.57 4.74 0.00 N	56.20 4.20 0.00 N	64.52 5.00 0.00 N	67.01 5.36 0.00 N	60.54 4.66 0.00 N	68.38 5.02 0.00 N	71.09 5.45 0.00 N	71.66 5.74 0.00 N	66.94 5.45 0.00 N	67.54 5.23 0.00 N	60.41 4.77 0.00 N	65.64 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.92 2.57 0.00 N
ASTORIA_GT_7 24107	13.71 0.82 0.00 N	30.07 1.49 0.00 N	29.48 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.19 1.92 0.00 N	42.80 2.33 0.00 N	43.75 2.86 0.00 N	66.57 4.74 0.00 N	56.20 4.20 0.00 N	64.52 5.00 0.00 N	67.01 5.36 0.00 N	60.54 4.66 0.00 N	68.38 5.02 0.00 N	71.09 5.45 0.00 N	71.66 5.74 0.00 N	66.94 5.45 0.00 N	67.54 5.23 0.00 N	60.41 4.77 0.00 N	65.64 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.92 2.57 0.00 N
ASTORIA_GT_8 24108	13.71 0.82 0.00 N	30.07 1.49 0.00 N	29.48 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.19 1.92 0.00 N	42.80 2.33 0.00 N	43.75 2.86 0.00 N	66.57 4.74 0.00 N	56.20 4.20 0.00 N	64.52 5.00 0.00 N	67.01 5.36 0.00 N	60.54 4.66 0.00 N	68.38 5.02 0.00 N	71.09 5.45 0.00 N	71.66 5.74 0.00 N	66.94 5.45 0.00 N	67.54 5.23 0.00 N	60.41 4.77 0.00 N	65.64 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.92 2.57 0.00 N
ASTORIA___2 24149	13.71 0.82 0.00 N	30.07 1.49 0.00 N	29.48 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.19 1.92 0.00 N	42.80 2.33 0.00 N	43.75 2.86 0.00 N	66.57 4.74 0.00 N	56.20 4.20 0.00 N	64.52 5.00 0.00 N	67.01 5.36 0.00 N	60.54 4.66 0.00 N	68.38 5.02 0.00 N	71.09 5.45 0.00 N	71.66 5.74 0.00 N	66.94 5.45 0.00 N	67.54 5.23 0.00 N	60.41 4.77 0.00 N	65.64 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.92 2.57 0.00 N
ASTORIA___3 23516	13.73 0.85 0.00 N	30.10 1.53 0.00 N	29.53 1.46 0.00 N	26.09 1.20 0.00 N	32.02 1.40 0.00 N	42.25 1.98 0.00 N	42.81 2.34 0.00 N	43.78 2.89 0.00 N	66.64 4.82 0.00 N	69.30 4.33 -12.97 N	67.66 5.21 -2.92 N	85.90 5.65 -18.60 N	75.63 4.95 -14.81 N	77.99 5.32 -9.31 N	82.72 5.71 -11.37 N	74.29 6.06 -2.32 N	71.82 5.78 -4.55 N	78.65 5.58 -10.76 N	71.25 5.06 -10.54 N	65.88 5.66 0.00 N	70.32 5.46 0.00 N	78.75 5.70 0.00 N	64.53 4.14 0.00 N	42.98 2.63 0.00 N
ASTORIA___4 23517	13.71 0.82 0.00 N	30.07 1.49 0.00 N	29.48 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.19 1.92 0.00 N	42.80 2.33 0.00 N	43.75 2.86 0.00 N	66.57 4.74 0.00 N	56.20 4.20 0.00 N	64.52 5.00 0.00 N	67.01 5.36 0.00 N	60.54 4.66 0.00 N	68.38 5.02 0.00 N	71.09 5.45 0.00 N	71.66 5.74 0.00 N	66.94 5.45 0.00 N	67.54 5.23 0.00 N	60.41 4.77 0.00 N	65.64 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.92 2.57 0.00 N
ASTORIA___5 23518	13.71 0.82 0.00 N	30.07 1.49 0.00 N	29.48 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.19 1.92 0.00 N	42.80 2.33 0.00 N	43.75 2.86 0.00 N	66.57 4.74 0.00 N	56.20 4.20 0.00 N	64.52 5.00 0.00 N	67.01 5.36 0.00 N	60.54 4.66 0.00 N	68.38 5.02 0.00 N	71.09 5.45 0.00 N	71.66 5.74 0.00 N	66.93 5.44 0.00 N	67.54 5.23 0.00 N	60.41 4.77 0.00 N	65.64 5.42 0.00 N	70.13 5.27 0.00 N	78.53 5.48 0.00 N	64.39 4.00 0.00 N	42.92 2.57 0.00 N
ATHENS_STG_1 23668	13.36 0.48 0.00 N	29.47 0.90 0.00 N	28.95 0.88 0.00 N	25.62 0.73 0.00 N	31.44 0.82 0.00 N	41.31 1.05 0.00 N	41.56 1.09 0.00 N	42.08 1.19 0.00 N	63.89 2.06 0.00 N	53.92 1.92 0.00 N	61.88 2.35 0.00 N	64.43 2.78 0.00 N	58.26 2.39 0.00 N	65.89 2.53 0.00 N	68.43 2.79 0.00 N	69.00 3.09 0.00 N	64.37 2.88 0.00 N	64.97 2.65 0.00 N	58.14 2.50 0.00 N	63.05 2.82 0.00 N	67.54 2.68 0.00 N	75.84 2.79 0.00 N	62.22 1.83 0.00 N	41.53 1.18 0.00 N
ATHENS_STG_2 23670	13.36 0.48 0.00 N	29.47 0.90 0.00 N	28.95 0.88 0.00 N	25.62 0.73 0.00 N	31.44 0.82 0.00 N	41.31 1.05 0.00 N	41.56 1.09 0.00 N	42.08 1.19 0.00 N	63.89 2.06 0.00 N	53.92 1.92 0.00 N	61.88 2.35 0.00 N	64.43 2.78 0.00 N	58.26 2.39 0.00 N	65.89 2.53 0.00 N	68.43 2.79 0.00 N	69.00 3.09 0.00 N	64.37 2.88 0.00 N	64.97 2.65 0.00 N	58.14 2.50 0.00 N	63.05 2.82 0.00 N	67.54 2.68 0.00 N	75.84 2.79 0.00 N	62.22 1.83 0.00 N	41.53 1.18 0.00 N
ATHENS_STG_3 23677	13.36 0.48 0.00 N	29.47 0.90 0.00 N	28.95 0.88 0.00 N	25.62 0.73 0.00 N	31.44 0.82 0.00 N	41.31 1.05 0.00 N	41.56 1.09 0.00 N	42.08 1.19 0.00 N	63.89 2.06 0.00 N	53.92 1.92 0.00 N	61.88 2.35 0.00 N	64.43 2.78 0.00 N	58.26 2.39 0.00 N	65.89 2.53 0.00 N	68.43 2.79 0.00 N	69.00 3.09 0.00 N	64.37 2.88 0.00 N	64.97 2.65 0.00 N	58.14 2.50 0.00 N	63.05 2.82 0.00 N	67.54 2.68 0.00 N	75.84 2.79 0.00 N	62.22 1.83 0.00 N	41.53 1.18 0.00 N
BARRETT_IC_1 23704	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT_IC_10 23701	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT_IC_11 23702	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT_IC_12	34.01	67.45	97.12	68.00	68.36	69.31	109.32	73.34	76.92	71.31	77.66	89.27	82.31	134.18	98.65	143.96	164.27	143.14	105.44	215.62	136.21	86.43	85.07	94.48

23703	0.92 -20.22 N	2.01 -36.87 N	1.89 -67.17 N	1.57 -41.54 N	1.83 -35.91 N	2.53 -26.51 N	2.91 -65.94 N	3.16 -29.28 N	4.92 -10.17 N	4.48 -14.83 N	5.44 -12.70 N	5.74 -21.88 N	5.23 -21.20 N	5.10 -65.72 N	5.61 -27.40 N	5.80 -72.24 N	5.18 -97.60 N	5.61 -75.22 N	4.99 -44.80 N	5.51 -149.88 N	5.22 -66.12 N	5.67 -7.71 N	4.44 -20.23 N	2.83 -51.30 N
BARRETT_IC_2 23705	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT_IC_3 23706	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT_IC_4 23707	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT_IC_5 23708	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT_IC_6 23709	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT_IC_7 23710	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT_IC_8 23711	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT_IC_9 23700	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT___1 23545	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BARRETT___2 23546	34.01 0.92 -20.22 N	67.45 2.01 -36.87 N	97.12 1.89 -67.17 N	68.00 1.57 -41.54 N	68.36 1.83 -35.91 N	69.31 2.53 -26.51 N	109.32 2.91 -65.94 N	73.34 3.16 -29.28 N	76.92 4.92 -10.17 N	71.31 4.48 -14.83 N	77.66 5.44 -12.70 N	89.27 5.74 -21.88 N	82.31 5.23 -21.20 N	134.18 5.10 -65.72 N	98.65 5.61 -27.40 N	143.96 5.80 -72.24 N	164.27 5.18 -97.60 N	143.14 5.61 -75.22 N	105.44 4.99 -44.80 N	215.62 5.51 -149.88 N	136.21 5.22 -66.12 N	86.43 5.67 -7.71 N	85.07 4.44 -20.23 N	94.48 2.83 -51.30 N
BEAVER RIVER___HYD 24048	12.70 -0.18 0.00 N	28.14 -0.44 0.00 N	27.81 -0.26 0.00 N	24.70 -0.19 0.00 N	30.44 -0.18 0.00 N	40.10 -0.17 0.00 N	40.53 0.06 0.00 N	41.06 0.17 0.00 N	62.22 0.40 0.00 N	52.36 0.36 0.00 N	59.83 0.31 0.00 N	61.81 0.16 0.00 N	55.89 0.02 0.00 N	63.40 0.04 0.00 N	65.63 -0.01 0.00 N	65.80 -0.11 0.00 N	61.29 -0.19 0.00 N	62.26 -0.05 0.00 N	55.72 0.07 0.00 N	60.32 0.09 0.00 N	65.00 0.14 0.00 N	73.48 0.43 0.00 N	60.62 0.23 0.00 N	40.31 -0.04 0.00 N
BEEBEE_GT_13 23619	12.39 -0.49 0.00 N	27.37 -1.20 0.00 N	26.84 -1.23 0.00 N	23.73 -1.16 0.00 N	29.25 -1.37 0.00 N	38.53 -1.73 0.00 N	38.76 -1.71 0.00 N	39.88 -1.01 0.00 N	60.79 -1.04 0.00 N	51.16 -0.84 0.00 N	58.98 -0.54 0.00 N	61.76 0.11 0.00 N	56.64 0.77 0.00 N	65.30 1.94 0.00 N	68.68 3.04 0.00 N	68.98 3.07 0.00 N	64.53 3.04 0.00 N	64.61 2.29 0.00 N	57.47 1.83 0.00 N	61.69 1.46 0.00 N	65.20 0.34 0.00 N	72.96 -0.09 0.00 N	60.19 -0.20 0.00 N	39.65 -0.70 0.00 N
BETHLEHEM___GRP 23843	13.37 0.48 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.46 0.84 0.00 N	41.30 1.04 0.00 N	41.48 1.01 0.00 N	41.66 0.76 0.00 N	63.06 1.24 0.00 N	53.16 1.15 0.00 N	61.08 1.55 0.00 N	63.73 2.08 0.00 N	57.53 1.66 0.00 N	65.08 1.72 0.00 N	67.55 1.91 0.00 N	68.22 2.31 0.00 N	63.52 2.04 0.00 N	64.05 1.74 0.00 N	57.40 1.75 0.00 N	62.13 1.90 0.00 N	66.63 1.76 0.00 N	74.97 1.92 0.00 N	61.73 1.33 0.00 N	41.53 1.18 0.00 N

BETHLEHEM___GS1 323560	13.37 0.48 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.46 0.84 0.00 N	41.30 1.04 0.00 N	41.48 1.01 0.00 N	41.66 0.76 0.00 N	63.06 1.24 0.00 N	53.16 1.15 0.00 N	61.08 1.55 0.00 N	63.73 2.08 0.00 N	57.53 1.66 0.00 N	65.08 1.72 0.00 N	67.55 1.91 0.00 N	68.22 2.31 0.00 N	63.52 2.04 0.00 N	64.05 1.74 0.00 N	57.40 1.75 0.00 N	62.13 1.90 0.00 N	66.63 1.76 0.00 N	74.97 1.92 0.00 N	61.73 1.33 0.00 N	41.53 1.18 0.00 N
BETHLEHEM___GS2 323561	13.37 0.48 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.46 0.84 0.00 N	41.30 1.04 0.00 N	41.48 1.01 0.00 N	41.66 0.76 0.00 N	63.06 1.24 0.00 N	53.16 1.15 0.00 N	61.08 1.55 0.00 N	63.73 2.08 0.00 N	57.53 1.66 0.00 N	65.08 1.72 0.00 N	67.55 1.91 0.00 N	68.22 2.31 0.00 N	63.52 2.04 0.00 N	64.05 1.74 0.00 N	57.40 1.75 0.00 N	62.13 1.90 0.00 N	66.63 1.76 0.00 N	74.97 1.92 0.00 N	61.73 1.33 0.00 N	41.53 1.18 0.00 N
BETHLEHEM___GS3 323562	13.37 0.48 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.46 0.84 0.00 N	41.30 1.04 0.00 N	41.48 1.01 0.00 N	41.66 0.76 0.00 N	63.06 1.24 0.00 N	53.16 1.15 0.00 N	61.08 1.55 0.00 N	63.73 2.08 0.00 N	57.53 1.66 0.00 N	65.08 1.72 0.00 N	67.55 1.91 0.00 N	68.22 2.31 0.00 N	63.52 2.04 0.00 N	64.05 1.74 0.00 N	57.40 1.75 0.00 N	62.13 1.90 0.00 N	66.63 1.76 0.00 N	74.97 1.92 0.00 N	61.73 1.33 0.00 N	41.53 1.18 0.00 N
BETHLEHEM___STEEL 23779	11.91 -0.97 0.00 N	26.27 -2.30 0.00 N	25.74 -2.33 0.00 N	22.81 -2.08 0.00 N	28.11 -2.51 0.00 N	36.84 -3.43 0.00 N	36.51 -3.95 0.00 N	37.81 -3.08 0.00 N	58.10 -3.72 0.00 N	48.91 -3.09 0.00 N	56.38 -3.14 0.00 N	59.01 -2.64 0.00 N	54.53 -1.34 0.00 N	62.44 -0.92 0.00 N	65.93 0.28 0.00 N	66.15 0.24 0.00 N	61.92 0.43 0.00 N	61.96 -0.35 0.00 N	55.33 -0.31 0.00 N	59.78 -0.45 0.00 N	63.29 -1.57 0.00 N	70.41 -2.64 0.00 N	58.57 -1.82 0.00 N	38.67 -1.67 0.00 N
BETHPAGE_CC_5 323564	34.81 0.95 -20.97 N	31.26 2.03 -0.65 N	30.00 1.93 0.00 N	26.50 1.61 0.00 N	32.50 1.87 0.00 N	42.86 2.60 0.00 N	54.06 2.99 -10.61 N	70.71 3.31 -26.51 N	77.55 5.20 -10.53 N	72.16 4.67 -15.49 N	78.41 5.63 -13.25 N	90.27 5.78 -22.84 N	83.38 5.37 -22.13 N	170.48 5.35 -101.77 N	116.78 5.88 -45.25 N	172.35 6.10 -100.34 N	405.68 5.24 -338.96 N	144.01 5.53 -76.16 N	145.39 5.02 -84.73 N	270.38 5.33 -204.82 N	363.79 5.02 -293.91 N	122.29 5.86 -43.38 N	84.09 4.40 -19.30 N	63.02 2.81 -19.86 N
BINGHAMTON___COGEN 23790	12.53 -0.35 0.00 N	27.78 -0.79 0.00 N	27.34 -0.73 0.00 N	24.25 -0.64 0.00 N	29.88 -0.74 0.00 N	39.30 -0.97 0.00 N	39.53 -0.93 0.00 N	40.46 -0.43 0.00 N	61.45 -0.37 0.00 N	51.66 -0.34 0.00 N	59.37 -0.16 0.00 N	61.82 0.17 0.00 N	56.34 0.47 0.00 N	64.02 0.66 0.00 N	66.86 1.22 0.00 N	67.29 1.37 0.00 N	62.91 1.42 0.00 N	63.27 0.95 0.00 N	56.40 0.75 0.00 N	61.02 0.80 0.00 N	65.30 0.44 0.00 N	72.91 -0.14 0.00 N	59.92 -0.47 0.00 N	39.70 -0.64 0.00 N
BLACK RIVER___HYD 24047	12.68 -0.20 0.00 N	28.08 -0.49 0.00 N	27.69 -0.38 0.00 N	24.54 -0.35 0.00 N	30.25 -0.37 0.00 N	39.87 -0.40 0.00 N	40.38 -0.09 0.00 N	41.06 0.17 0.00 N	62.36 0.54 0.00 N	52.47 0.47 0.00 N	60.03 0.50 0.00 N	62.21 0.55 0.00 N	56.44 0.56 0.00 N	64.06 0.70 0.00 N	66.37 0.73 0.00 N	66.58 0.67 0.00 N	62.09 0.60 0.00 N	62.93 0.61 0.00 N	56.20 0.56 0.00 N	60.68 0.45 0.00 N	65.29 0.43 0.00 N	73.62 0.57 0.00 N	60.68 0.29 0.00 N	40.23 -0.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	13.25 0.37 0.00 N	29.26 0.68 0.00 N	28.73 0.66 0.00 N	25.43 0.55 0.00 N	31.21 0.59 0.00 N	40.99 0.72 0.00 N	41.11 0.64 0.00 N	41.51 0.62 0.00 N	62.93 1.11 0.00 N	53.14 1.14 0.00 N	60.99 1.47 0.00 N	63.52 1.87 0.00 N	57.42 1.55 0.00 N	64.97 1.61 0.00 N	67.46 1.82 0.00 N	68.03 2.12 0.00 N	63.42 1.93 0.00 N	64.01 1.70 0.00 N	57.29 1.65 0.00 N	62.08 1.85 0.00 N	66.57 1.70 0.00 N	74.84 1.79 0.00 N	61.46 1.07 0.00 N	41.09 0.74 0.00 N
BOC_GAS_DRP 24189	13.25 0.37 0.00 N	29.29 0.72 0.00 N	28.77 0.69 0.00 N	25.47 0.58 0.00 N	31.25 0.63 0.00 N	41.03 0.77 0.00 N	41.21 0.74 0.00 N	41.56 0.67 0.00 N	63.01 1.19 0.00 N	53.14 1.13 0.00 N	60.96 1.44 0.00 N	63.51 1.86 0.00 N	57.37 1.50 0.00 N	64.94 1.57 0.00 N	67.40 1.76 0.00 N	67.98 2.06 0.00 N	63.35 1.87 0.00 N	63.95 1.64 0.00 N	57.25 1.61 0.00 N	62.07 1.84 0.00 N	66.57 1.71 0.00 N	74.83 1.78 0.00 N	61.52 1.12 0.00 N	41.15 0.80 0.00 N
BORALEX_4TH_BRANCH 23824	13.54 0.66 0.00 N	29.98 1.41 0.00 N	29.51 1.44 0.00 N	26.16 1.27 0.00 N	32.01 1.39 0.00 N	42.05 1.78 0.00 N	42.06 1.59 0.00 N	42.12 1.23 0.00 N	63.98 2.16 0.00 N	54.02 2.02 0.00 N	62.44 2.91 0.00 N	65.49 3.83 0.00 N	58.78 2.91 0.00 N	66.40 3.04 0.00 N	68.89 3.25 0.00 N	69.82 3.91 0.00 N	64.84 3.35 0.00 N	65.17 2.86 0.00 N	58.57 2.92 0.00 N	63.27 3.04 0.00 N	67.93 3.07 0.00 N	76.46 3.41 0.00 N	62.41 2.02 0.00 N	41.65 1.30 0.00 N
BOWLINE___1 23526	13.56 0.67 0.00 N	29.75 1.18 0.00 N	29.19 1.12 0.00 N	25.81 0.92 0.00 N	31.69 1.07 0.00 N	41.82 1.55 0.00 N	42.33 1.87 0.00 N	43.22 2.33 0.00 N	65.73 3.91 0.00 N	55.52 3.52 0.00 N	63.89 4.36 0.00 N	66.44 4.80 0.00 N	60.12 4.24 0.00 N	67.92 4.56 0.00 N	70.64 5.00 0.00 N	71.24 5.33 0.00 N	66.56 5.07 0.00 N	67.17 4.85 0.00 N	60.00 4.36 0.00 N	64.78 4.55 0.00 N	69.27 4.41 0.00 N	77.75 4.70 0.00 N	63.63 3.24 0.00 N	42.35 2.00 0.00 N
BOWLINE___2 23595	13.57 0.69 0.00 N	29.76 1.19 0.00 N	29.21 1.14 0.00 N	25.82 0.93 0.00 N	31.70 1.08 0.00 N	41.83 1.56 0.00 N	42.35 1.88 0.00 N	43.24 2.34 0.00 N	65.75 3.93 0.00 N	55.55 3.55 0.00 N	63.92 4.39 0.00 N	66.48 4.83 0.00 N	60.13 4.26 0.00 N	67.94 4.58 0.00 N	70.67 5.03 0.00 N	71.28 5.37 0.00 N	66.61 5.12 0.00 N	67.21 4.90 0.00 N	60.02 4.38 0.00 N	64.82 4.59 0.00 N	69.31 4.45 0.00 N	77.79 4.74 0.00 N	63.66 3.27 0.00 N	42.36 2.02 0.00 N
BROOKHAVEN___DRP 24191	32.53 0.94 -18.71 N	29.57 2.21 1.21 N	26.72 2.07 3.42 N	24.51 1.73 2.12 N	30.80 2.01 1.83 N	41.71 2.79 1.35 N	51.14 3.10 -7.57 N	68.05 3.23 -23.92 N	76.07 4.84 -9.41 N	69.69 4.15 -13.53 N	76.30 5.20 -11.58 N	86.86 5.25 -19.95 N	80.15 4.94 -19.34 N	156.99 4.72 -88.91 N	110.33 5.18 -39.50 N	159.60 5.52 -88.17 N	362.00 4.04 -296.48 N	131.81 4.38 -65.11 N	134.10 4.44 -74.02 N	243.13 4.73 -178.17 N	321.37 4.12 -252.39 N	115.98 5.20 -37.73 N	80.89 3.82 -16.68 N	58.83 2.53 -15.95 N
BROOKLYN_NAVY_YARD 23515	13.69 0.81 0.00 N	30.02 1.45 0.00 N	29.45 1.37 0.00 N	26.01 1.12 0.00 N	31.92 1.30 0.00 N	42.10 1.83 0.00 N	42.68 2.21 0.00 N	43.67 2.78 0.00 N	66.51 4.69 0.00 N	56.18 4.17 0.00 N	64.59 5.06 0.00 N	67.11 5.46 0.00 N	60.72 4.85 0.00 N	68.56 5.19 0.00 N	71.25 5.61 0.00 N	71.81 5.89 0.00 N	67.10 5.62 0.00 N	67.76 5.44 0.00 N	60.55 4.91 0.00 N	65.71 5.48 0.00 N	70.22 5.36 0.00 N	78.65 5.61 0.00 N	64.35 3.96 0.00 N	42.89 2.54 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	12.89 0.00 0.00 N	28.55 -0.02 0.00 N	28.12 0.05 0.00 N	24.93 0.04 0.00 N	30.69 0.07 0.00 N	40.42 0.15 0.00 N	40.81 0.35 0.00 N	41.43 0.54 0.00 N	62.83 1.01 0.00 N	52.88 0.88 0.00 N	60.50 0.97 0.00 N	62.68 1.03 0.00 N	56.81 0.94 0.00 N	64.45 1.09 0.00 N	66.84 1.19 0.00 N	67.03 1.12 0.00 N	62.37 0.88 0.00 N	63.18 0.86 0.00 N	56.43 0.79 0.00 N	61.02 0.79 0.00 N	65.65 0.79 0.00 N	73.98 0.93 0.00 N	61.01 0.61 0.00 N	40.54 0.19 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	35.92 0.99 -22.05 N	32.24 2.09 -1.58 N	31.75 1.97 -1.71 N	27.60 1.64 -1.06 N	33.46 1.92 -0.91 N	43.61 2.67 -0.68 N	55.65 3.08 -12.11 N	72.06 3.43 -27.74 N	78.32 5.43 -11.07 N	73.29 4.86 -16.42 N	79.44 5.86 -14.05 N	91.82 5.95 -24.22 N	84.86 5.52 -23.47 N	177.12 5.54 -108.22 N	119.89 6.09 -48.16 N	178.44 6.31 -106.22 N	427.22 5.47 -360.26 N	149.66 5.74 -81.60 N	150.77 5.20 -89.93 N	283.59 5.53 -217.83 N	385.59 5.33 -315.40 N	125.40 6.18 -46.17 N	85.56 4.63 -20.54 N	64.99 2.95 -21.70 N	
CALPINE_BETH_PAGE_GT_4 323586	35.92 0.99 -22.05 N	32.24 2.09 -1.58 N	31.75 1.97 -1.71 N	27.60 1.64 -1.06 N	33.46 1.92 -0.91 N	43.61 2.67 -0.68 N	55.65 3.08 -12.11 N	72.06 3.43 -27.74 N	78.32 5.43 -11.07 N	73.29 4.86 -16.42 N	79.44 5.86 -14.05 N	91.82 5.95 -24.22 N	84.86 5.52 -23.47 N	177.12 5.54 -108.22 N	119.89 6.09 -48.16 N	178.44 6.31 -106.22 N	427.22 5.47 -360.26 N	149.66 5.74 -81.60 N	150.77 5.20 -89.93 N	283.59 5.53 -217.83 N	385.59 5.33 -315.40 N	125.40 6.18 -46.17 N	85.56 4.63 -20.54 N	64.99 2.95 -21.70 N	
CALPINE_BP_GT1 23823	35.92 0.99 -22.05 N	32.24 2.09 -1.58 N	31.75 1.97 -1.71 N	27.60 1.64 -1.06 N	33.46 1.92 -0.91 N	43.61 2.67 -0.68 N	55.65 3.08 -12.11 N	72.06 3.43 -27.74 N	78.32 5.43 -11.07 N	73.29 4.86 -16.42 N	79.44 5.86 -14.05 N	91.82 5.95 -24.22 N	84.86 5.52 -23.47 N	177.12 5.54 -108.22 N	119.89 6.09 -48.16 N	178.44 6.31 -106.22 N	427.22 5.47 -360.26 N	149.66 5.74 -81.60 N	150.77 5.20 -89.93 N	283.59 5.53 -217.83 N	385.59 5.33 -315.40 N	125.40 6.18 -46.17 N	85.56 4.63 -20.54 N	64.99 2.95 -21.70 N	
CALSPAN___DRP 24200	11.91 -0.97 0.00 N	26.27 -2.30 0.00 N	25.74 -2.33 0.00 N	22.81 -2.08 0.00 N	28.11 -2.51 0.00 N	36.84 -3.43 0.00 N	36.51 -3.95 0.00 N	37.81 -3.08 0.00 N	58.10 -3.72 0.00 N	48.91 -3.09 0.00 N	56.38 -3.14 0.00 N	59.01 -2.64 0.00 N	54.53 -1.34 0.00 N	62.44 -0.92 0.00 N	65.93 0.28 0.00 N	66.15 0.24 0.00 N	61.92 0.43 0.00 N	61.96 -0.35 0.00 N	55.33 -0.31 0.00 N	59.78 -0.45 0.00 N	63.29 -1.57 0.00 N	70.41 -2.64 0.00 N	58.57 -1.82 0.00 N	38.67 -1.67 0.00 N	
CARR STREET_E__SYR 24060	12.61 -0.27 0.00 N	27.94 -0.63 0.00 N	27.42 -0.65 0.00 N	24.30 -0.59 0.00 N	29.90 -0.72 0.00 N	39.29 -0.97 0.00 N	39.52 -0.95 0.00 N	40.21 -0.68 0.00 N	60.96 -0.86 0.00 N	51.27 -0.73 0.00 N	58.80 -0.73 0.00 N	61.74 0.08 0.00 N	56.44 0.57 0.00 N	64.14 0.78 0.00 N	66.74 1.10 0.00 N	67.08 1.16 0.00 N	62.66 1.18 0.00 N	63.21 0.89 0.00 N	55.89 0.25 0.00 N	60.11 -0.12 0.00 N	64.40 -0.46 0.00 N	72.30 -0.75 0.00 N	59.86 -0.53 0.00 N	39.80 -0.55 0.00 N	
CARTHAGE___PAPER 23857	12.70 -0.18 0.00 N	28.12 -0.46 0.00 N	27.75 -0.32 0.00 N	24.62 -0.27 0.00 N	30.34 -0.28 0.00 N	39.99 -0.28 0.00 N	40.47 0.00 0.00 N	41.09 0.19 0.00 N	62.35 0.52 0.00 N	52.46 0.46 0.00 N	59.97 0.44 0.00 N	62.05 0.40 0.00 N	56.23 0.36 0.00 N	63.80 0.44 0.00 N	66.07 0.43 0.00 N	66.27 0.36 0.00 N	61.76 0.27 0.00 N	62.66 0.35 0.00 N	56.00 0.36 0.00 N	60.53 0.30 0.00 N	65.17 0.31 0.00 N	73.57 0.53 0.00 N	60.66 0.27 0.00 N	40.27 -0.08 0.00 N	
CE_DUNWOOD___DRP 24194	13.64 0.76 0.00 N	29.94 1.37 0.00 N	29.37 1.30 0.00 N	25.96 1.07 0.00 N	31.86 1.24 0.00 N	42.02 1.75 0.00 N	42.53 2.07 0.00 N	43.43 2.54 0.00 N	66.10 4.29 0.00 N	55.87 3.86 0.00 N	64.27 4.74 0.00 N	66.85 5.20 0.00 N	60.47 4.60 0.00 N	68.31 4.94 0.00 N	71.01 5.37 0.00 N	71.61 5.70 0.00 N	66.90 5.41 0.00 N	67.53 5.21 0.00 N	60.34 4.70 0.00 N	65.44 5.21 0.00 N	69.92 5.06 0.00 N	78.18 5.12 0.00 N	63.99 3.59 0.00 N	42.59 2.25 0.00 N	
CE_MILLWOOD___DRP 24193	13.60 0.72 0.00 N	29.85 1.28 0.00 N	29.29 1.22 0.00 N	25.90 1.01 0.00 N	31.79 1.16 0.00 N	41.91 1.64 0.00 N	42.43 1.96 0.00 N	43.30 2.41 0.00 N	65.87 4.05 0.00 N	55.67 3.67 0.00 N	64.05 4.52 0.00 N	66.62 4.97 0.00 N	60.28 4.41 0.00 N	68.09 4.73 0.00 N	70.80 5.15 0.00 N	71.40 5.49 0.00 N	66.69 5.21 0.00 N	67.31 5.00 0.00 N	60.16 4.52 0.00 N	65.06 4.83 0.00 N	69.55 4.69 0.00 N	78.02 4.96 0.00 N	63.86 3.47 0.00 N	42.50 2.15 0.00 N	
CE_NYC2_DRP 24202	13.75 0.86 0.00 N	30.11 1.54 0.00 N	29.53 1.46 0.00 N	26.09 1.20 0.00 N	32.03 1.41 0.00 N	42.26 1.99 0.00 N	42.82 2.36 0.00 N	43.80 2.91 0.00 N	66.68 4.86 0.00 N	69.35 4.38 -12.97 N	67.73 5.28 -2.92 N	85.98 5.72 -18.60 N	75.71 5.02 -14.81 N	78.05 5.38 -9.31 N	82.79 5.78 -11.37 N	74.37 6.14 -2.32 N	71.88 5.85 -4.55 N	78.73 5.66 -10.76 N	71.30 5.12 -10.54 N	65.94 5.71 0.00 N	70.37 5.51 0.00 N	78.82 5.77 0.00 N	64.57 4.17 0.00 N	42.99 2.64 0.00 N	
CE_NYC_DRP 24195	13.73 0.85 0.00 N	30.08 1.51 0.00 N	29.50 1.43 0.00 N	26.06 1.17 0.00 N	32.00 1.38 0.00 N	42.19 1.92 0.00 N	42.76 2.30 0.00 N	43.76 2.87 0.00 N	66.68 4.86 0.00 N	56.37 4.37 0.00 N	64.86 5.33 0.00 N	67.42 5.77 0.00 N	61.01 5.14 0.00 N	68.88 5.52 0.00 N	71.58 5.94 0.00 N	72.13 6.21 0.00 N	67.43 5.94 0.00 N	68.07 5.76 0.00 N	60.83 5.19 0.00 N	65.96 5.73 0.00 N	70.44 5.58 0.00 N	78.88 5.82 0.00 N	64.55 4.16 0.00 N	42.97 2.63 0.00 N	
CHAT_HIGH_FALL_HYD 323578	12.78 -0.11 0.00 N	28.30 -0.27 0.00 N	27.89 -0.18 0.00 N	24.83 -0.06 0.00 N	30.58 -0.05 0.00 N	40.25 -0.01 0.00 N	40.49 0.02 0.00 N	40.69 -0.20 0.00 N	61.08 -0.75 0.00 N	51.33 -0.67 0.00 N	58.53 -0.99 0.00 N	60.15 -1.50 0.00 N	54.24 -1.63 0.00 N	61.52 -1.84 0.00 N	63.37 -2.27 0.00 N	63.41 -2.51 0.00 N	58.94 -2.55 0.00 N	60.13 -2.18 0.00 N	53.60 -2.05 0.00 N	58.09 -2.14 0.00 N	63.01 -1.85 0.00 N	71.40 -1.65 0.00 N	59.24 -1.16 0.00 N	39.81 -0.54 0.00 N	
CH_MIDHUDSON___DRP 24192	13.58 0.69 0.00 N	29.87 1.30 0.00 N	29.32 1.25 0.00 N	25.93 1.05 0.00 N	31.82 1.20 0.00 N	41.90 1.63 0.00 N	42.30 1.84 0.00 N	43.10 2.21 0.00 N	65.55 3.73 0.00 N	55.37 3.37 0.00 N	63.69 4.16 0.00 N	66.30 4.65 0.00 N	60.00 4.12 0.00 N	67.79 4.43 0.00 N	70.50 4.85 0.00 N	71.10 5.19 0.00 N	66.40 4.92 0.00 N	67.01 4.70 0.00 N	59.92 4.28 0.00 N	64.90 4.67 0.00 N	69.41 4.54 0.00 N	77.83 4.78 0.00 N	63.69 3.30 0.00 N	42.40 2.05 0.00 N	
CH_MISC_IPPS	13.42	29.63	29.14	25.81	31.67	41.63	42.01	42.73	64.92	54.89	63.14	65.73	59.47	67.22	69.90	70.51	65.88	66.48	59.42	64.34	68.79	77.16	63.11	42.01	

23765	0.54 0.00 N	1.06 0.00 N	1.07 0.00 N	0.92 0.00 N	1.05 0.00 N	1.36 0.00 N	1.54 0.00 N	1.83 0.00 N	3.10 0.00 N	2.88 0.00 N	3.61 0.00 N	4.08 0.00 N	3.60 0.00 N	3.86 0.00 N	4.26 0.00 N	4.60 0.00 N	4.39 0.00 N	4.17 0.00 N	3.77 0.00 N	4.12 0.00 N	3.92 0.00 N	4.11 0.00 N	2.72 0.00 N	1.66 0.00 N
CH_RES_BVR_FALLS 23983	12.78 -0.10 0.00 N	28.35 -0.22 0.00 N	27.86 -0.21 0.00 N	24.74 -0.15 0.00 N	30.50 -0.12 0.00 N	40.19 -0.07 0.00 N	40.45 -0.01 0.00 N	40.85 -0.04 0.00 N	61.79 -0.03 0.00 N	51.99 -0.02 0.00 N	59.52 -0.01 0.00 N	61.52 -0.13 0.00 N	55.71 -0.17 0.00 N	63.07 -0.29 0.00 N	65.15 -0.49 0.00 N	65.22 -0.69 0.00 N	60.75 -0.73 0.00 N	61.65 -0.66 0.00 N	54.94 -0.70 0.00 N	59.51 -0.72 0.00 N	64.23 -0.63 0.00 N	72.58 -0.47 0.00 N	60.00 -0.39 0.00 N	40.05 -0.30 0.00 N
CH_RES_NIAGARA 23895	12.03 -0.85 0.00 N	26.50 -2.07 0.00 N	25.91 -2.16 0.00 N	22.94 -1.96 0.00 N	28.25 -2.37 0.00 N	36.96 -3.31 0.00 N	36.49 -3.97 0.00 N	37.70 -3.19 0.00 N	57.99 -3.83 0.00 N	48.86 -3.14 0.00 N	56.24 -3.29 0.00 N	58.91 -2.74 0.00 N	54.53 -1.35 0.00 N	62.53 -0.83 0.00 N	66.09 0.44 0.00 N	66.27 0.36 0.00 N	61.99 0.50 0.00 N	62.11 -0.21 0.00 N	55.45 -0.19 0.00 N	59.88 -0.34 0.00 N	63.29 -1.57 0.00 N	70.44 -2.61 0.00 N	58.85 -1.55 0.00 N	38.95 -1.40 0.00 N
CH_RES_SYRACUSE 23985	12.66 -0.22 0.00 N	28.04 -0.53 0.00 N	27.51 -0.56 0.00 N	24.39 -0.50 0.00 N	30.00 -0.62 0.00 N	39.42 -0.85 0.00 N	39.68 -0.78 0.00 N	40.33 -0.56 0.00 N	61.08 -0.74 0.00 N	51.31 -0.69 0.00 N	58.69 -0.84 0.00 N	61.20 -0.45 0.00 N	55.81 -0.06 0.00 N	63.41 0.05 0.00 N	65.96 0.32 0.00 N	66.32 0.40 0.00 N	61.97 0.49 0.00 N	62.50 0.19 0.00 N	55.59 -0.06 0.00 N	59.94 -0.29 0.00 N	64.24 -0.62 0.00 N	72.21 -0.84 0.00 N	60.05 -0.34 0.00 N	39.89 -0.46 0.00 N
COLONIE_LFGE____ 323577	13.44 0.56 0.00 N	29.70 1.13 0.00 N	29.20 1.13 0.00 N	25.86 0.97 0.00 N	31.67 1.05 0.00 N	41.61 1.34 0.00 N	41.75 1.29 0.00 N	41.96 1.07 0.00 N	63.73 1.91 0.00 N	53.79 1.79 0.00 N	61.97 2.45 0.00 N	64.87 3.22 0.00 N	58.40 2.53 0.00 N	66.05 2.69 0.00 N	68.53 2.89 0.00 N	69.33 3.42 0.00 N	64.49 3.01 0.00 N	64.92 2.60 0.00 N	58.25 2.61 0.00 N	62.99 2.76 0.00 N	67.60 2.74 0.00 N	76.04 2.99 0.00 N	62.28 1.89 0.00 N	41.62 1.28 0.00 N
CORNELL____ 23752	12.08 -0.81 0.00 N	27.32 -1.25 0.00 N	26.82 -1.26 0.00 N	23.94 -0.94 0.00 N	29.19 -1.44 0.00 N	37.86 -2.41 0.00 N	38.25 -2.22 0.00 N	39.11 -1.78 0.00 N	59.61 -2.21 0.00 N	50.20 -1.80 0.00 N	57.64 -1.89 0.00 N	60.19 -1.46 0.00 N	55.02 -0.85 0.00 N	62.65 -0.71 0.00 N	65.38 -0.26 0.00 N	65.70 -0.22 0.00 N	61.35 -0.13 0.00 N	61.67 -0.65 0.00 N	54.81 -0.83 0.00 N	58.99 -1.24 0.00 N	63.06 -1.80 0.00 N	70.60 -2.45 0.00 N	58.12 -2.27 0.00 N	38.43 -1.92 0.00 N
COXSACKIE____GT 23611	13.64 0.76 0.00 N	30.04 1.47 0.00 N	29.49 1.42 0.00 N	26.09 1.20 0.00 N	32.01 1.39 0.00 N	42.10 1.84 0.00 N	42.47 2.01 0.00 N	43.16 2.26 0.00 N	65.73 3.91 0.00 N	55.61 3.61 0.00 N	64.00 4.47 0.00 N	66.77 5.12 0.00 N	60.44 4.57 0.00 N	68.45 5.08 0.00 N	71.14 5.49 0.00 N	71.77 5.86 0.00 N	66.97 5.48 0.00 N	67.53 5.22 0.00 N	60.38 4.74 0.00 N	65.35 5.12 0.00 N	69.96 5.10 0.00 N	78.44 5.39 0.00 N	64.13 3.74 0.00 N	42.66 2.31 0.00 N
CRESCENT____HYD 24018	13.44 0.56 0.00 N	29.70 1.13 0.00 N	29.20 1.13 0.00 N	25.86 0.97 0.00 N	31.67 1.05 0.00 N	41.61 1.34 0.00 N	41.75 1.29 0.00 N	41.96 1.07 0.00 N	63.73 1.91 0.00 N	53.79 1.79 0.00 N	61.97 2.45 0.00 N	64.87 3.22 0.00 N	58.40 2.53 0.00 N	66.05 2.69 0.00 N	68.53 2.89 0.00 N	69.33 3.42 0.00 N	64.49 3.01 0.00 N	64.92 2.60 0.00 N	58.25 2.61 0.00 N	62.99 2.76 0.00 N	67.60 2.74 0.00 N	76.04 2.99 0.00 N	62.28 1.89 0.00 N	41.62 1.28 0.00 N
CRUCIBLE_METL_DRP 24180	12.66 -0.22 0.00 N	28.04 -0.53 0.00 N	27.51 -0.56 0.00 N	24.39 -0.50 0.00 N	30.00 -0.62 0.00 N	39.42 -0.85 0.00 N	39.68 -0.78 0.00 N	40.33 -0.56 0.00 N	61.08 -0.74 0.00 N	51.31 -0.69 0.00 N	58.69 -0.84 0.00 N	61.20 -0.45 0.00 N	55.81 -0.06 0.00 N	63.41 0.05 0.00 N	65.96 0.32 0.00 N	66.32 0.40 0.00 N	61.97 0.49 0.00 N	62.50 0.19 0.00 N	55.59 -0.06 0.00 N	59.94 -0.29 0.00 N	64.24 -0.62 0.00 N	72.21 -0.84 0.00 N	60.05 -0.34 0.00 N	39.89 -0.46 0.00 N
DANSKAMMER____1 23586	13.42 0.54 0.00 N	29.63 1.06 0.00 N	29.14 1.07 0.00 N	25.81 0.92 0.00 N	31.67 1.05 0.00 N	41.63 1.36 0.00 N	42.01 1.54 0.00 N	42.73 1.83 0.00 N	64.92 3.10 0.00 N	54.89 2.88 0.00 N	63.14 3.61 0.00 N	65.73 4.08 0.00 N	59.47 3.60 0.00 N	67.22 3.86 0.00 N	69.90 4.26 0.00 N	70.51 4.60 0.00 N	65.88 4.39 0.00 N	66.48 4.17 0.00 N	59.42 3.77 0.00 N	64.34 4.12 0.00 N	68.79 3.92 0.00 N	77.16 4.11 0.00 N	63.11 2.72 0.00 N	42.01 1.66 0.00 N
DANSKAMMER____2 23589	13.42 0.54 0.00 N	29.63 1.06 0.00 N	29.14 1.07 0.00 N	25.81 0.92 0.00 N	31.67 1.05 0.00 N	41.63 1.36 0.00 N	42.01 1.54 0.00 N	42.73 1.83 0.00 N	64.92 3.10 0.00 N	54.89 2.88 0.00 N	63.14 3.61 0.00 N	65.73 4.08 0.00 N	59.47 3.60 0.00 N	67.22 3.86 0.00 N	69.90 4.26 0.00 N	70.51 4.60 0.00 N	65.88 4.39 0.00 N	66.48 4.17 0.00 N	59.42 3.77 0.00 N	64.34 4.12 0.00 N	68.79 3.92 0.00 N	77.16 4.11 0.00 N	63.11 2.72 0.00 N	42.01 1.66 0.00 N
DANSKAMMER____3 23590	13.42 0.54 0.00 N	29.63 1.06 0.00 N	29.14 1.07 0.00 N	25.81 0.92 0.00 N	31.67 1.05 0.00 N	41.63 1.36 0.00 N	42.01 1.54 0.00 N	42.73 1.83 0.00 N	64.92 3.10 0.00 N	54.89 2.88 0.00 N	63.14 3.61 0.00 N	65.73 4.08 0.00 N	59.47 3.60 0.00 N	67.22 3.86 0.00 N	69.90 4.26 0.00 N	70.51 4.60 0.00 N	65.88 4.39 0.00 N	66.48 4.17 0.00 N	59.42 3.77 0.00 N	64.34 4.12 0.00 N	68.79 3.92 0.00 N	77.16 4.11 0.00 N	63.11 2.72 0.00 N	42.01 1.66 0.00 N
DANSKAMMER____4 23591	13.42 0.54 0.00 N	29.63 1.06 0.00 N	29.14 1.07 0.00 N	25.81 0.92 0.00 N	31.67 1.05 0.00 N	41.63 1.36 0.00 N	42.01 1.54 0.00 N	42.73 1.83 0.00 N	64.92 3.10 0.00 N	54.89 2.88 0.00 N	63.14 3.61 0.00 N	65.73 4.08 0.00 N	59.47 3.60 0.00 N	67.22 3.86 0.00 N	69.90 4.26 0.00 N	70.51 4.60 0.00 N	65.88 4.39 0.00 N	66.48 4.17 0.00 N	59.42 3.77 0.00 N	64.34 4.12 0.00 N	68.79 3.92 0.00 N	77.16 4.11 0.00 N	63.11 2.72 0.00 N	42.01 1.66 0.00 N
DANSKAMMER____DIESEL 23592	13.42 0.54 0.00 N	29.63 1.06 0.00 N	29.14 1.07 0.00 N	25.81 0.92 0.00 N	31.67 1.05 0.00 N	41.63 1.36 0.00 N	42.01 1.54 0.00 N	42.73 1.83 0.00 N	64.92 3.10 0.00 N	54.89 2.88 0.00 N	63.14 3.61 0.00 N	65.73 4.08 0.00 N	59.47 3.60 0.00 N	67.22 3.86 0.00 N	69.90 4.26 0.00 N	70.51 4.60 0.00 N	65.88 4.39 0.00 N	66.48 4.17 0.00 N	59.42 3.77 0.00 N	64.34 4.12 0.00 N	68.79 3.92 0.00 N	77.16 4.11 0.00 N	63.11 2.72 0.00 N	42.01 1.66 0.00 N

DASHVILLE___HYD 23610	13.56 0.68 0.00 N	29.85 1.27 0.00 N	29.30 1.23 0.00 N	25.91 1.02 0.00 N	31.81 1.19 0.00 N	41.88 1.61 0.00 N	42.34 1.88 0.00 N	43.19 2.29 0.00 N	65.72 3.90 0.00 N	55.60 3.59 0.00 N	63.94 4.41 0.00 N	66.53 4.88 0.00 N	60.19 4.31 0.00 N	68.04 4.68 0.00 N	70.78 5.14 0.00 N	71.37 5.46 0.00 N	66.70 5.21 0.00 N	67.31 5.00 0.00 N	60.14 4.49 0.00 N	65.07 4.84 0.00 N	69.55 4.69 0.00 N	78.09 5.04 0.00 N	63.85 3.45 0.00 N	42.46 2.11 0.00 N
DOGLEVILLE___HYD 23807	13.64 0.76 0.00 N	30.49 1.92 0.00 N	29.91 1.84 0.00 N	26.45 1.56 0.00 N	32.55 1.92 0.00 N	42.78 2.52 0.00 N	42.90 2.44 0.00 N	43.41 2.52 0.00 N	66.12 4.30 0.00 N	55.75 3.75 0.00 N	64.37 4.84 0.00 N	67.23 5.58 0.00 N	60.58 4.71 0.00 N	68.53 5.17 0.00 N	71.12 5.47 0.00 N	71.79 5.88 0.00 N	67.12 5.63 0.00 N	67.44 5.12 0.00 N	60.41 4.77 0.00 N	65.52 5.29 0.00 N	70.39 5.53 0.00 N	78.87 5.82 0.00 N	64.33 3.94 0.00 N	42.59 2.24 0.00 N
DUNKIRK___1 23563	11.24 -1.64 0.00 N	24.91 -3.66 0.00 N	24.56 -3.51 0.00 N	21.87 -3.02 0.00 N	26.98 -3.64 0.00 N	35.40 -4.87 0.00 N	35.27 -5.19 0.00 N	36.76 -4.14 0.00 N	56.41 -5.41 0.00 N	47.36 -4.65 0.00 N	54.77 -4.76 0.00 N	57.18 -4.47 0.00 N	52.72 -3.15 0.00 N	60.33 -3.03 0.00 N	63.73 -1.91 0.00 N	63.99 -1.92 0.00 N	59.98 -1.50 0.00 N	59.90 -2.41 0.00 N	53.44 -2.20 0.00 N	57.82 -2.41 0.00 N	61.36 -3.50 0.00 N	67.88 -5.17 0.00 N	55.91 -4.49 0.00 N	36.73 -3.62 0.00 N
DUNKIRK___2 23564	11.24 -1.64 0.00 N	24.91 -3.66 0.00 N	24.56 -3.51 0.00 N	21.87 -3.02 0.00 N	26.98 -3.64 0.00 N	35.40 -4.87 0.00 N	35.27 -5.19 0.00 N	36.76 -4.14 0.00 N	56.41 -5.41 0.00 N	47.36 -4.65 0.00 N	54.77 -4.76 0.00 N	57.18 -4.47 0.00 N	52.72 -3.15 0.00 N	60.33 -3.03 0.00 N	63.73 -1.91 0.00 N	63.99 -1.92 0.00 N	59.98 -1.50 0.00 N	59.90 -2.41 0.00 N	53.44 -2.20 0.00 N	57.82 -2.41 0.00 N	61.36 -3.50 0.00 N	67.88 -5.17 0.00 N	55.91 -4.49 0.00 N	36.73 -3.62 0.00 N
DUNKIRK___3 23565	11.36 -1.53 0.00 N	25.14 -3.43 0.00 N	24.77 -3.30 0.00 N	22.02 -2.87 0.00 N	27.18 -3.44 0.00 N	35.67 -4.59 0.00 N	35.54 -4.92 0.00 N	37.00 -3.89 0.00 N	56.77 -5.05 0.00 N	47.67 -4.33 0.00 N	55.11 -4.42 0.00 N	57.56 -4.09 0.00 N	53.07 -2.80 0.00 N	60.72 -3.04 0.00 N	64.13 -1.51 0.00 N	64.40 -1.51 0.00 N	60.35 -1.14 0.00 N	60.30 -2.02 0.00 N	53.79 -1.85 0.00 N	58.19 -2.04 0.00 N	61.73 -3.13 0.00 N	68.34 -4.72 0.00 N	56.34 -4.06 0.00 N	37.04 -3.31 0.00 N
DUNKIRK___4 23566	11.36 -1.53 0.00 N	25.14 -3.43 0.00 N	24.77 -3.30 0.00 N	22.02 -2.87 0.00 N	27.18 -3.44 0.00 N	35.67 -4.59 0.00 N	35.54 -4.92 0.00 N	37.00 -3.89 0.00 N	56.77 -5.05 0.00 N	47.67 -4.33 0.00 N	55.11 -4.42 0.00 N	57.56 -4.09 0.00 N	53.07 -2.80 0.00 N	60.72 -3.04 0.00 N	64.13 -1.51 0.00 N	64.40 -1.51 0.00 N	60.35 -1.14 0.00 N	60.30 -2.02 0.00 N	53.79 -1.85 0.00 N	58.19 -2.04 0.00 N	61.73 -3.13 0.00 N	68.34 -4.72 0.00 N	56.34 -4.06 0.00 N	37.04 -3.31 0.00 N
EAST HAMPTON___GT 23717	32.89 1.30 -18.71 N	30.34 2.98 1.21 N	27.45 2.81 3.42 N	25.15 2.38 2.12 N	31.60 2.80 1.83 N	42.79 3.87 1.35 N	52.27 4.23 -7.57 N	69.33 4.52 -23.92 N	78.32 7.09 -9.41 N	71.69 6.16 -13.53 N	78.75 7.65 -11.58 N	89.50 7.90 -19.95 N	82.64 7.43 -19.34 N	159.86 7.64 -88.86 N	113.44 8.31 -39.48 N	162.74 8.66 -88.16 N	363.99 6.16 -296.34 N	133.54 6.13 -65.10 N	136.37 6.72 -74.00 N	245.70 7.35 -178.13 N	323.83 6.83 -252.13 N	118.95 8.18 -37.72 N	83.06 5.99 -16.68 N	60.15 3.81 -15.99 N
EAST RIVER___6 23660	13.71 0.83 0.00 N	30.08 1.51 0.00 N	29.49 1.42 0.00 N	26.05 1.16 0.00 N	31.98 1.36 0.00 N	42.15 1.89 0.00 N	42.73 2.26 0.00 N	43.69 2.79 0.00 N	66.55 4.72 0.00 N	56.26 4.26 0.00 N	64.75 5.22 0.00 N	67.31 5.66 0.00 N	60.91 5.03 0.00 N	68.74 5.38 0.00 N	71.44 5.80 0.00 N	71.99 6.07 0.00 N	67.29 5.80 0.00 N	67.95 5.63 0.00 N	60.76 5.11 0.00 N	65.92 5.70 0.00 N	70.39 5.53 0.00 N	78.79 5.74 0.00 N	64.47 4.08 0.00 N	42.94 2.59 0.00 N
EAST RIVER___7 23524	13.71 0.83 0.00 N	30.08 1.51 0.00 N	29.49 1.42 0.00 N	26.05 1.16 0.00 N	31.98 1.36 0.00 N	42.15 1.89 0.00 N	42.73 2.26 0.00 N	43.69 2.79 0.00 N	66.55 4.72 0.00 N	56.26 4.26 0.00 N	64.75 5.22 0.00 N	67.31 5.66 0.00 N	60.91 5.03 0.00 N	68.74 5.38 0.00 N	71.44 5.80 0.00 N	71.99 6.07 0.00 N	67.29 5.80 0.00 N	67.95 5.63 0.00 N	60.76 5.11 0.00 N	65.92 5.70 0.00 N	70.39 5.53 0.00 N	78.79 5.74 0.00 N	64.47 4.08 0.00 N	42.94 2.59 0.00 N
EAST_HAMPTON___DIESEL 23722	32.89 1.30 -18.71 N	30.34 2.98 1.21 N	27.45 2.81 3.42 N	25.15 2.38 2.12 N	31.60 2.80 1.83 N	42.79 3.87 1.35 N	52.27 4.23 -7.57 N	69.33 4.52 -23.92 N	78.32 7.09 -9.41 N	71.69 6.16 -13.53 N	78.75 7.65 -11.58 N	89.50 7.90 -19.95 N	82.64 7.43 -19.34 N	159.86 7.64 -88.86 N	113.44 8.31 -39.48 N	162.74 8.66 -88.16 N	363.99 6.16 -296.34 N	133.54 6.13 -65.10 N	136.37 6.72 -74.00 N	245.70 7.35 -178.13 N	323.83 6.83 -252.13 N	118.95 8.18 -37.72 N	83.06 5.99 -16.68 N	60.15 3.81 -15.99 N
EAST_RIVER___1 323558	13.73 0.85 0.00 N	30.08 1.51 0.00 N	29.50 1.43 0.00 N	26.06 1.17 0.00 N	32.00 1.38 0.00 N	42.19 1.92 0.00 N	42.76 2.30 0.00 N	43.76 2.87 0.00 N	66.68 4.86 0.00 N	56.37 4.37 0.00 N	64.86 5.33 0.00 N	67.42 5.77 0.00 N	61.01 5.14 0.00 N	68.88 5.52 0.00 N	71.58 5.94 0.00 N	72.13 6.21 0.00 N	67.43 5.94 0.00 N	68.07 5.76 0.00 N	60.83 5.19 0.00 N	65.96 5.73 0.00 N	70.44 5.58 0.00 N	78.88 5.82 0.00 N	64.55 4.16 0.00 N	42.97 2.63 0.00 N
EAST_RIVER___2 323559	13.71 0.83 0.00 N	30.08 1.51 0.00 N	29.49 1.42 0.00 N	26.05 1.16 0.00 N	31.98 1.36 0.00 N	42.15 1.89 0.00 N	42.73 2.26 0.00 N	43.69 2.79 0.00 N	66.55 4.72 0.00 N	56.26 4.26 0.00 N	64.75 5.22 0.00 N	67.31 5.66 0.00 N	60.91 5.03 0.00 N	68.74 5.38 0.00 N	71.44 5.80 0.00 N	71.99 6.07 0.00 N	67.29 5.80 0.00 N	67.95 5.63 0.00 N	60.76 5.11 0.00 N	65.92 5.70 0.00 N	70.39 5.53 0.00 N	78.79 5.74 0.00 N	64.47 4.08 0.00 N	42.94 2.59 0.00 N
ELEC_TRO_TEK 24086	44.15 0.92 -30.34 N	32.67 1.90 -2.20 N	32.63 1.79 -2.77 N	28.10 1.50 -1.72 N	33.85 1.74 -1.48 N	43.79 2.43 -1.09 N	57.03 2.83 -13.74 N	80.68 3.19 -36.61 N	82.09 5.08 -15.19 N	80.20 4.59 -23.61 N	85.34 5.62 -20.20 N	102.43 5.96 -34.81 N	95.08 5.47 -33.74 N	227.79 5.52 -158.91 N	142.65 6.05 -70.96 N	226.48 6.25 -154.32 N	611.92 5.54 -544.90 N	188.44 5.77 -120.36 N	194.76 5.20 -133.91 N	386.63 5.63 -320.77 N	561.25 5.39 -491.00 N	150.37 6.07 -71.25 N	94.62 4.45 -29.78 N	73.56 2.83 -30.39 N
E_CANADA_CAP_HY 24051	13.20 0.32 0.00 N	28.70 0.13 0.00 N	28.23 0.16 0.00 N	25.03 0.14 0.00 N	30.78 0.15 0.00 N	40.63 0.37 0.00 N	41.45 0.99 0.00 N	42.43 1.54 0.00 N	64.30 2.48 0.00 N	54.17 2.17 0.00 N	61.81 2.28 0.00 N	63.93 2.28 0.00 N	58.36 2.49 0.00 N	66.32 2.95 0.00 N	68.84 3.20 0.00 N	68.67 2.76 0.00 N	63.55 2.06 0.00 N	64.69 2.38 0.00 N	57.50 1.86 0.00 N	62.15 1.93 0.00 N	66.66 1.80 0.00 N	75.15 2.10 0.00 N	62.07 1.68 0.00 N	41.32 0.97 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	13.64 0.76 0.00 N	30.49 1.92 0.00 N	29.91 1.84 0.00 N	26.45 1.56 0.00 N	32.55 1.92 0.00 N	42.78 2.52 0.00 N	42.90 2.44 0.00 N	43.41 2.52 0.00 N	66.12 4.30 0.00 N	55.75 3.75 0.00 N	64.37 4.84 0.00 N	67.23 5.58 0.00 N	60.58 4.71 0.00 N	68.53 5.17 0.00 N	71.12 5.47 0.00 N	71.79 5.88 0.00 N	67.12 5.63 0.00 N	67.44 5.12 0.00 N	60.41 4.77 0.00 N	65.52 5.29 0.00 N	70.39 5.53 0.00 N	78.87 5.82 0.00 N	64.33 3.94 0.00 N	42.59 2.24 0.00 N		
E_FISHKILL___LBMP 23776	13.57 0.69 0.00 N	29.84 1.27 0.00 N	29.28 1.22 0.00 N	25.89 1.00 0.00 N	31.77 1.15 0.00 N	41.85 1.59 0.00 N	42.28 1.82 0.00 N	43.07 2.18 0.00 N	65.50 3.68 0.00 N	55.34 3.34 0.00 N	63.63 4.11 0.00 N	66.24 4.59 0.00 N	59.91 4.04 0.00 N	67.69 4.33 0.00 N	70.36 4.71 0.00 N	70.97 5.05 0.00 N	66.25 4.77 0.00 N	66.86 4.55 0.00 N	59.79 4.15 0.00 N	64.78 4.55 0.00 N	69.28 4.42 0.00 N	77.68 4.63 0.00 N	63.61 3.22 0.00 N	42.36 2.01 0.00 N		
FAR ROCKAWAY___4 23548	44.77 1.12 -30.77 N	59.96 2.28 -29.10 N	82.86 2.14 -52.66 N	59.24 1.78 -32.57 N	60.87 2.09 -28.15 N	63.94 2.89 -20.78 N	98.70 3.31 -54.93 N	84.29 3.67 -39.72 N	83.18 5.94 -15.42 N	81.48 5.49 -23.98 N	86.78 6.73 -20.52 N	104.09 7.07 -35.36 N	96.20 6.06 -34.27 N	238.96 6.24 -169.36 N	148.23 6.51 -76.07 N	234.98 6.56 -162.51 N	761.07 6.03 -693.56 N	217.48 6.35 -148.82 N	231.45 5.89 -169.92 N	437.91 6.84 -370.84 N	776.21 6.59 -704.75 N	183.61 6.66 -103.90 N	100.31 5.51 -34.40 N	98.79 3.72 -54.72 N		
FARRAGUT___LBMP 323566	13.71 0.82 0.00 N	30.05 1.48 0.00 N	29.47 1.40 0.00 N	26.03 1.14 0.00 N	31.96 1.33 0.00 N	42.15 1.88 0.00 N	42.72 2.25 0.00 N	43.69 2.79 0.00 N	66.56 4.74 0.00 N	56.28 4.28 0.00 N	64.74 5.21 0.00 N	67.29 5.64 0.00 N	60.89 5.02 0.00 N	68.74 5.38 0.00 N	71.43 5.79 0.00 N	71.99 6.07 0.00 N	67.28 5.79 0.00 N	67.92 5.61 0.00 N	60.71 5.06 0.00 N	65.85 5.62 0.00 N	70.33 5.47 0.00 N	78.77 5.72 0.00 N	64.47 4.08 0.00 N	42.92 2.58 0.00 N		
FENNER___WINDPWR 24204	12.94 0.06 0.00 N	28.74 0.17 0.00 N	28.23 0.16 0.00 N	25.02 0.13 0.00 N	30.75 0.13 0.00 N	40.41 0.14 0.00 N	40.78 0.32 0.00 N	41.57 0.68 0.00 N	63.13 1.31 0.00 N	53.15 1.15 0.00 N	60.73 1.20 0.00 N	63.27 1.62 0.00 N	57.62 1.75 0.00 N	65.45 2.09 0.00 N	68.05 2.41 0.00 N	68.33 2.42 0.00 N	63.67 2.18 0.00 N	64.27 1.95 0.00 N	57.15 1.51 0.00 N	61.61 1.38 0.00 N	66.08 1.22 0.00 N	74.20 1.14 0.00 N	61.20 0.81 0.00 N	40.59 0.24 0.00 N		
FIBERTEK___ENERGY 23856	12.66 -0.22 0.00 N	28.04 -0.53 0.00 N	27.51 -0.56 0.00 N	24.39 -0.50 0.00 N	30.00 -0.62 0.00 N	39.42 -0.85 0.00 N	39.68 -0.78 0.00 N	40.33 -0.56 0.00 N	61.08 -0.74 0.00 N	51.31 -0.69 0.00 N	58.69 -0.84 0.00 N	61.20 -0.45 0.00 N	55.81 -0.06 0.00 N	63.41 0.05 0.00 N	65.96 0.32 0.00 N	66.32 0.40 0.00 N	61.97 0.49 0.00 N	62.50 0.19 0.00 N	55.59 -0.06 0.00 N	59.94 -0.29 0.00 N	64.24 -0.62 0.00 N	72.21 -0.84 0.00 N	60.05 -0.34 0.00 N	39.89 -0.46 0.00 N		
FITZPATRICK____ 23598	12.46 -0.42 0.00 N	27.63 -0.94 0.00 N	27.12 -0.95 0.00 N	24.04 -0.85 0.00 N	29.57 -1.06 0.00 N	38.87 -1.40 0.00 N	39.05 -1.42 0.00 N	39.60 -1.29 0.00 N	59.91 -1.91 0.00 N	50.36 -1.64 0.00 N	57.70 -1.84 0.00 N	59.90 -1.75 0.00 N	54.43 -1.45 0.00 N	61.80 -1.56 0.00 N	64.22 -1.42 0.00 N	64.53 -1.39 0.00 N	60.26 -1.23 0.00 N	60.88 -1.43 0.00 N	54.43 -1.21 0.00 N	58.83 -1.40 0.00 N	63.10 -1.77 0.00 N	70.96 -2.09 0.00 N	58.88 -1.51 0.00 N	39.24 -1.11 0.00 N		
FORT ORANGE____ 23900	13.43 0.55 0.00 N	29.63 1.06 0.00 N	29.11 1.04 0.00 N	25.77 0.87 0.00 N	31.59 0.97 0.00 N	41.50 1.24 0.00 N	41.71 1.25 0.00 N	42.00 1.11 0.00 N	63.60 1.78 0.00 N	53.41 1.41 0.00 N	61.31 1.78 0.00 N	64.00 2.34 0.00 N	57.76 1.89 0.00 N	65.34 1.98 0.00 N	67.82 2.18 0.00 N	68.49 2.57 0.00 N	63.80 2.31 0.00 N	64.34 2.02 0.00 N	57.62 1.98 0.00 N	62.37 2.15 0.00 N	66.86 1.99 0.00 N	75.49 2.44 0.00 N	62.23 1.84 0.00 N	41.73 1.39 0.00 N		
FORT_DRUM_COGEN 23780	12.65 -0.23 0.00 N	28.02 -0.55 0.00 N	27.64 -0.43 0.00 N	24.49 -0.40 0.00 N	30.19 -0.43 0.00 N	39.79 -0.48 0.00 N	40.30 -0.17 0.00 N	40.98 0.09 0.00 N	62.23 0.41 0.00 N	52.36 0.36 0.00 N	59.90 0.37 0.00 N	62.05 0.40 0.00 N	56.30 0.42 0.00 N	63.88 0.52 0.00 N	66.18 0.54 0.00 N	66.40 0.49 0.00 N	61.90 0.42 0.00 N	62.74 0.43 0.00 N	56.05 0.41 0.00 N	60.53 0.31 0.00 N	65.13 0.27 0.00 N	73.46 0.41 0.00 N	60.54 0.15 0.00 N	40.15 -0.20 0.00 N		
FPL_FAR_ROCK_GT1 24212	44.77 1.12 -30.77 N	59.96 2.28 -29.10 N	82.86 2.14 -52.66 N	59.24 1.78 -32.57 N	60.87 2.09 -28.15 N	63.94 2.89 -20.78 N	98.70 3.31 -54.93 N	84.29 3.67 -39.72 N	83.18 5.94 -15.42 N	81.48 5.49 -23.98 N	86.78 6.73 -20.52 N	104.09 7.07 -35.36 N	96.20 6.06 -34.27 N	238.96 6.24 -169.36 N	148.23 6.51 -76.07 N	234.98 6.56 -162.51 N	761.07 6.03 -693.56 N	217.48 6.35 -148.82 N	231.45 5.89 -169.92 N	437.91 6.84 -370.84 N	776.21 6.59 -704.75 N	183.61 6.66 -103.90 N	100.31 5.51 -34.40 N	98.79 3.72 -54.72 N		
FPL_FAR_ROCK_GT2 23815	44.77 1.12 -30.77 N	59.96 2.28 -29.10 N	82.86 2.14 -52.66 N	59.24 1.78 -32.57 N	60.87 2.09 -28.15 N	63.94 2.89 -20.78 N	98.70 3.31 -54.93 N	84.29 3.67 -39.72 N	83.18 5.94 -15.42 N	81.48 5.49 -23.98 N	86.78 6.73 -20.52 N	104.09 7.07 -35.36 N	96.20 6.06 -34.27 N	238.96 6.24 -169.36 N	148.23 6.51 -76.07 N	234.98 6.56 -162.51 N	761.07 6.03 -693.56 N	217.48 6.35 -148.82 N	231.45 5.89 -169.92 N	437.91 6.84 -370.84 N	776.21 6.59 -704.75 N	183.61 6.66 -103.90 N	100.31 5.51 -34.40 N	98.79 3.72 -54.72 N		
FRANKLIN_FALL_HYD 24054	12.69 -0.19 0.00 N	28.15 -0.42 0.00 N	27.83 -0.24 0.00 N	24.83 -0.06 0.00 N	30.60 -0.02 0.00 N	40.29 0.02 0.00 N	40.55 0.08 0.00 N	40.77 -0.12 0.00 N	61.20 -0.62 0.00 N	51.45 -0.56 0.00 N	58.55 -0.98 0.00 N	60.07 -1.58 0.00 N	54.07 -1.81 0.00 N	61.27 -2.09 0.00 N	63.11 -2.53 0.00 N	63.12 -2.79 0.00 N	58.69 -2.80 0.00 N	59.91 -2.41 0.00 N	53.50 -2.14 0.00 N	58.07 -2.16 0.00 N	63.06 -1.81 0.00 N	71.63 -1.43 0.00 N	59.41 -0.98 0.00 N	39.92 -0.43 0.00 N		
FREEPORT_EQUS_GT1 23764	37.49 1.05 -23.56 N	36.30 2.19 -5.54 N	39.18 2.07 -9.05 N	32.22 1.73 -5.60 N	37.48 2.02 -4.84 N	46.64 2.81 -3.57 N	62.00 3.24 -18.29 N	74.25 3.62 -29.73 N	79.42 5.78 -11.82 N	74.80 5.07 -17.73 N	80.65 5.96 -15.17 N	94.03 6.24 -26.14 N	86.99 5.78 -25.34 N	183.50 5.83 -114.32 N	122.80 6.41 -50.74 N	185.09 6.62 -112.55 N	438.26 5.85 -370.91 N	157.42 6.08 -89.02 N	155.32 5.47 -94.21 N	297.95 5.84 -231.88 N	396.14 5.55 -325.72 N	126.75 6.43 -47.27 N	87.67 4.86 -22.42 N	70.21 3.13 -26.73 N		
FULTON COGEN_____	12.58	27.86	27.34	24.22	29.81	39.21	39.45	40.12	60.81	51.15	58.62	60.98	55.53	63.07	65.57	65.91	61.59	62.17	55.48	59.84	64.16	72.12	59.72	39.71		

23766	-0.30 0.00 N	-0.71 0.00 N	-0.73 0.00 N	-0.66 0.00 N	-0.81 0.00 N	-1.05 0.00 N	-1.02 0.00 N	-0.78 0.00 N	-1.01 0.00 N	-0.86 0.00 N	-0.91 0.00 N	-0.67 0.00 N	-0.35 0.00 N	-0.29 0.00 N	-0.07 0.00 N	-0.01 0.00 N	0.10 0.00 N	-0.15 0.00 N	-0.17 0.00 N	-0.39 0.00 N	-0.70 0.00 N	-0.94 0.00 N	-0.67 0.00 N	-0.64 0.00 N
Freeport___CT2 23818	37.49 1.05 -23.56 N	36.30 2.19 -5.54 N	39.18 2.07 -9.05 N	32.22 1.73 -5.60 N	37.48 2.02 -4.84 N	46.64 2.81 -3.57 N	62.00 3.24 -18.29 N	74.25 3.62 -29.73 N	79.42 5.78 -11.82 N	74.80 5.07 -17.73 N	80.65 5.96 -15.17 N	94.03 6.24 -26.14 N	86.99 5.78 -25.34 N	183.50 5.83 -114.32 N	122.80 6.41 -50.74 N	185.09 6.62 -112.55 N	438.26 5.85 -370.91 N	157.42 6.08 -89.02 N	155.32 5.47 -94.21 N	297.95 5.84 -231.88 N	396.14 5.55 -325.72 N	126.75 6.43 -47.27 N	87.67 4.86 -22.42 N	70.21 3.13 -26.73 N
G.F.CEMENT___DRP 24184	13.56 0.68 0.00 N	29.96 1.39 0.00 N	29.46 1.39 0.00 N	26.08 1.18 0.00 N	31.90 1.28 0.00 N	41.97 1.70 0.00 N	42.15 1.68 0.00 N	42.34 1.45 0.00 N	64.47 2.64 0.00 N	54.49 2.49 0.00 N	62.87 3.34 0.00 N	66.03 4.38 0.00 N	59.34 3.47 0.00 N	67.07 3.71 0.00 N	69.53 3.89 0.00 N	70.45 4.53 0.00 N	65.48 4.00 0.00 N	65.90 3.58 0.00 N	59.22 3.57 0.00 N	64.05 3.83 0.00 N	68.92 4.06 0.00 N	77.47 4.42 0.00 N	63.24 2.85 0.00 N	41.99 1.64 0.00 N
GARDENVILLE___LBMP 24039	11.87 -1.01 0.00 N	26.16 -2.41 0.00 N	25.64 -2.43 0.00 N	22.73 -2.16 0.00 N	28.02 -2.60 0.00 N	36.72 -3.55 0.00 N	36.40 -4.06 0.00 N	37.71 -3.18 0.00 N	57.95 -3.87 0.00 N	48.77 -3.23 0.00 N	56.24 -3.29 0.00 N	58.84 -2.81 0.00 N	54.36 -1.51 0.00 N	62.26 -1.10 0.00 N	65.74 0.09 0.00 N	65.97 0.05 0.00 N	61.74 0.25 0.00 N	61.79 -0.52 0.00 N	55.18 -0.47 0.00 N	59.62 -0.61 0.00 N	63.10 -1.76 0.00 N	70.20 -2.85 0.00 N	58.37 -2.03 0.00 N	38.53 -1.82 0.00 N
GENERAL___MILLS 23808	11.91 -0.97 0.00 N	26.27 -2.30 0.00 N	25.74 -2.33 0.00 N	22.81 -2.08 0.00 N	28.11 -2.51 0.00 N	36.84 -3.43 0.00 N	36.51 -3.95 0.00 N	37.81 -3.08 0.00 N	58.10 -3.72 0.00 N	48.91 -3.09 0.00 N	56.38 -3.14 0.00 N	59.01 -2.64 0.00 N	54.53 -1.34 0.00 N	62.44 -0.92 0.00 N	65.93 0.28 0.00 N	66.15 0.24 0.00 N	61.92 0.43 0.00 N	61.96 -0.35 0.00 N	55.33 -0.31 0.00 N	59.78 -0.45 0.00 N	63.29 -1.57 0.00 N	70.41 -2.64 0.00 N	58.57 -1.82 0.00 N	38.67 -1.67 0.00 N
GE_PLASTICS___DRP 24183	13.19 0.31 0.00 N	29.15 0.58 0.00 N	28.64 0.57 0.00 N	25.36 0.47 0.00 N	31.10 0.48 0.00 N	40.84 0.57 0.00 N	41.01 0.54 0.00 N	41.32 0.43 0.00 N	62.64 0.82 0.00 N	52.84 0.84 0.00 N	60.66 1.13 0.00 N	63.21 1.56 0.00 N	57.09 1.22 0.00 N	64.61 1.25 0.00 N	67.06 1.42 0.00 N	67.65 1.73 0.00 N	63.03 1.55 0.00 N	63.61 1.29 0.00 N	56.96 1.32 0.00 N	61.73 1.50 0.00 N	66.22 1.36 0.00 N	74.45 1.40 0.00 N	61.20 0.81 0.00 N	40.95 0.60 0.00 N
GILBOA___1 23756	13.31 0.43 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.51 0.88 0.00 N	41.28 1.01 0.00 N	41.40 0.93 0.00 N	41.77 0.88 0.00 N	63.38 1.56 0.00 N	53.45 1.44 0.00 N	61.06 1.53 0.00 N	63.55 1.91 0.00 N	57.50 1.63 0.00 N	65.08 1.72 0.00 N	67.59 1.94 0.00 N	68.11 2.19 0.00 N	63.54 2.06 0.00 N	64.15 1.83 0.00 N	57.42 1.78 0.00 N	62.46 2.24 0.00 N	66.96 2.09 0.00 N	75.21 2.15 0.00 N	61.77 1.37 0.00 N	41.25 0.90 0.00 N
GILBOA___2 23757	13.31 0.43 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.51 0.88 0.00 N	41.28 1.01 0.00 N	41.40 0.93 0.00 N	41.77 0.88 0.00 N	63.38 1.56 0.00 N	53.45 1.44 0.00 N	61.06 1.53 0.00 N	63.55 1.91 0.00 N	57.50 1.63 0.00 N	65.08 1.72 0.00 N	67.59 1.94 0.00 N	68.11 2.19 0.00 N	63.54 2.06 0.00 N	64.15 1.83 0.00 N	57.42 1.78 0.00 N	62.46 2.24 0.00 N	66.96 2.09 0.00 N	75.21 2.15 0.00 N	61.77 1.37 0.00 N	41.25 0.90 0.00 N
GILBOA___3 23758	13.31 0.43 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.51 0.88 0.00 N	41.28 1.01 0.00 N	41.40 0.93 0.00 N	41.77 0.88 0.00 N	63.38 1.56 0.00 N	53.45 1.44 0.00 N	61.06 1.53 0.00 N	63.55 1.91 0.00 N	57.50 1.63 0.00 N	65.08 1.72 0.00 N	67.59 1.94 0.00 N	68.11 2.19 0.00 N	63.54 2.06 0.00 N	64.15 1.83 0.00 N	57.42 1.78 0.00 N	62.46 2.24 0.00 N	66.96 2.09 0.00 N	75.21 2.15 0.00 N	61.77 1.37 0.00 N	41.25 0.90 0.00 N
GILBOA___4 23759	13.31 0.43 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.51 0.88 0.00 N	41.28 1.01 0.00 N	41.40 0.93 0.00 N	41.77 0.88 0.00 N	63.38 1.56 0.00 N	53.45 1.44 0.00 N	61.06 1.53 0.00 N	63.55 1.91 0.00 N	57.50 1.63 0.00 N	65.08 1.72 0.00 N	67.59 1.94 0.00 N	68.11 2.19 0.00 N	63.54 2.06 0.00 N	64.15 1.83 0.00 N	57.42 1.78 0.00 N	62.46 2.24 0.00 N	66.96 2.09 0.00 N	75.21 2.15 0.00 N	61.77 1.37 0.00 N	41.25 0.90 0.00 N
GILBOA___ 23599	13.31 0.43 0.00 N	29.50 0.93 0.00 N	28.98 0.91 0.00 N	25.66 0.77 0.00 N	31.51 0.88 0.00 N	41.28 1.01 0.00 N	41.40 0.93 0.00 N	41.77 0.88 0.00 N	63.38 1.56 0.00 N	53.45 1.44 0.00 N	61.06 1.53 0.00 N	63.55 1.91 0.00 N	57.50 1.63 0.00 N	65.08 1.72 0.00 N	67.59 1.94 0.00 N	68.11 2.19 0.00 N	63.54 2.06 0.00 N	64.15 1.83 0.00 N	57.42 1.78 0.00 N	62.46 2.24 0.00 N	66.96 2.09 0.00 N	75.21 2.15 0.00 N	61.77 1.37 0.00 N	41.25 0.90 0.00 N
GINNA___ 23603	11.93 -0.95 0.00 N	26.35 -2.22 0.00 N	25.81 -2.26 0.00 N	22.84 -2.05 0.00 N	28.12 -2.51 0.00 N	36.96 -3.31 0.00 N	37.05 -3.41 0.00 N	38.01 -2.88 0.00 N	57.98 -3.84 0.00 N	48.84 -3.16 0.00 N	56.17 -3.35 0.00 N	58.65 -3.00 0.00 N	53.73 -2.14 0.00 N	61.50 -1.86 0.00 N	64.44 -1.21 0.00 N	64.72 -1.20 0.00 N	60.50 -0.98 0.00 N	60.76 -1.56 0.00 N	54.17 -1.47 0.00 N	58.35 -1.88 0.00 N	61.98 -2.88 0.00 N	69.43 -3.62 0.00 N	57.54 -2.85 0.00 N	38.06 -2.29 0.00 N
GLEN PARK___ 23778	12.75 -0.13 0.00 N	28.24 -0.33 0.00 N	27.83 -0.24 0.00 N	24.65 -0.24 0.00 N	30.39 -0.24 0.00 N	40.05 -0.22 0.00 N	40.59 0.12 0.00 N	41.34 0.45 0.00 N	62.81 0.99 0.00 N	52.84 0.84 0.00 N	60.51 0.98 0.00 N	62.75 1.10 0.00 N	57.02 1.15 0.00 N	64.71 1.35 0.00 N	67.06 1.42 0.00 N	67.28 1.36 0.00 N	62.78 1.29 0.00 N	63.56 1.24 0.00 N	56.75 1.10 0.00 N	61.24 1.01 0.00 N	65.84 0.97 0.00 N	74.15 1.10 0.00 N	61.10 0.71 0.00 N	40.48 0.13 0.00 N
GLENWOOD_IC_1_G5 23712	42.13 0.95 -28.30 N	33.71 1.86 -3.28 N	34.63 1.75 -4.81 N	29.32 1.46 -2.98 N	34.90 1.70 -2.57 N	44.55 2.38 -1.90 N	58.48 2.78 -15.23 N	78.67 3.24 -34.54 N	81.28 5.29 -14.17 N	78.60 4.76 -21.83 N	83.69 5.48 -18.68 N	99.75 5.89 -32.20 N	92.43 5.35 -31.20 N	215.85 5.59 -146.90 N	137.34 6.11 -65.59 N	214.96 6.38 -142.67 N	571.07 5.86 -503.72 N	180.08 5.89 -111.88 N	184.97 5.36 -123.96 N	362.70 5.73 -296.74 N	524.48 5.53 -454.09 N	144.98 6.03 -65.90 N	92.44 4.39 -27.66 N	72.64 2.94 -29.35 N

GLENWOOD_IC_2_G1 23688	18.03 0.87 -4.28 N	30.78 1.65 -0.56 N	29.63 1.56 0.00 N	26.18 1.29 0.00 N	32.13 1.51 0.00 N	42.37 2.10 0.00 N	52.02 2.47 -9.08 N	52.57 2.91 -8.77 N	68.83 4.77 -2.23 N	57.34 4.32 -1.03 N	65.65 5.25 -0.88 N	68.83 5.66 -1.51 N	62.44 5.10 -1.47 N	75.66 5.34 -6.96 N	74.57 5.82 -3.11 N	78.68 6.11 -6.66 N	90.91 5.66 -23.76 N	73.12 5.61 -5.20 N	68.01 5.16 -7.21 N	80.12 5.56 -14.33 N	91.14 5.38 -20.90 N	81.91 5.77 -3.10 N	65.85 4.17 -1.29 N	46.44 2.64 -3.46 N
GLENWOOD_IC_3_G1 23689	18.03 0.87 -4.28 N	30.78 1.65 -0.56 N	29.63 1.56 0.00 N	26.18 1.29 0.00 N	32.13 1.51 0.00 N	42.37 2.10 0.00 N	52.02 2.47 -9.08 N	52.57 2.91 -8.77 N	68.83 4.77 -2.23 N	57.34 4.32 -1.03 N	65.65 5.25 -0.88 N	68.83 5.66 -1.51 N	62.44 5.10 -1.47 N	75.66 5.34 -6.96 N	74.57 5.82 -3.11 N	78.68 6.11 -6.66 N	90.91 5.66 -23.76 N	73.12 5.61 -5.20 N	68.01 5.16 -7.21 N	80.12 5.56 -14.33 N	91.14 5.38 -20.90 N	81.91 5.77 -3.10 N	65.85 4.17 -1.29 N	46.44 2.64 -3.46 N
GLENWOOD___4 23550	42.13 0.95 -28.30 N	33.71 1.86 -3.28 N	34.63 1.75 -4.81 N	29.32 1.46 -2.98 N	34.90 1.70 -2.57 N	44.55 2.38 -1.90 N	58.48 2.78 -15.23 N	78.67 3.24 -34.54 N	81.28 5.29 -14.17 N	78.60 4.77 -21.83 N	83.81 5.60 -18.68 N	99.86 6.01 -32.20 N	92.54 5.46 -31.20 N	215.94 5.72 -146.85 N	137.45 6.24 -65.57 N	215.06 6.52 -142.63 N	571.04 5.98 -503.57 N	180.20 6.01 -111.88 N	185.09 5.48 -123.96 N	362.82 5.85 -296.74 N	524.61 5.65 -454.09 N	145.12 6.16 -65.90 N	92.55 4.49 -27.66 N	72.64 2.94 -29.35 N
GLENWOOD___5 23614	42.13 0.95 -28.30 N	33.71 1.86 -3.28 N	34.63 1.75 -4.81 N	29.32 1.46 -2.98 N	34.90 1.70 -2.57 N	44.55 2.38 -1.90 N	58.48 2.78 -15.23 N	78.67 3.24 -34.54 N	81.28 5.29 -14.17 N	78.60 4.77 -21.83 N	83.81 5.60 -18.68 N	99.86 6.01 -32.20 N	92.54 5.46 -31.20 N	215.94 5.72 -146.85 N	137.45 6.24 -65.57 N	215.06 6.52 -142.63 N	571.04 5.98 -503.57 N	180.20 6.01 -111.88 N	185.09 5.48 -123.96 N	362.82 5.85 -296.74 N	524.61 5.65 -454.09 N	145.12 6.16 -65.90 N	92.55 4.49 -27.66 N	72.64 2.94 -29.35 N
GLOBAL GREEN_PORT_GT1 23814	32.89 1.29 -18.71 N	30.32 2.96 1.21 N	27.43 2.78 3.42 N	25.13 2.36 2.12 N	31.57 2.77 1.83 N	42.75 3.84 1.35 N	52.25 4.21 -7.57 N	69.32 4.50 -23.92 N	78.31 7.09 -9.41 N	71.69 6.16 -13.53 N	78.75 7.65 -11.58 N	89.51 7.91 -19.95 N	82.65 7.44 -19.34 N	159.87 7.65 -88.86 N	113.47 8.35 -39.48 N	162.76 8.68 -88.16 N	363.76 5.92 -296.35 N	133.17 5.75 -65.10 N	136.25 6.60 -74.00 N	245.70 7.35 -178.13 N	323.83 6.83 -252.13 N	118.95 8.18 -37.72 N	83.06 5.98 -16.68 N	60.15 3.81 -15.99 N
GOETHSLN___LBMP 323567	13.67 0.79 0.00 N	29.95 1.38 0.00 N	29.38 1.31 0.00 N	25.95 1.06 0.00 N	31.86 1.23 0.00 N	42.00 1.74 0.00 N	42.58 2.12 0.00 N	43.56 2.67 0.00 N	66.37 4.55 0.00 N	56.12 4.12 0.00 N	64.60 5.07 0.00 N	67.13 5.48 0.00 N	60.74 4.87 0.00 N	68.58 5.21 0.00 N	71.29 5.65 0.00 N	71.86 5.94 0.00 N	67.15 5.67 0.00 N	67.81 5.50 0.00 N	60.58 4.94 0.00 N	65.70 5.47 0.00 N	70.17 5.31 0.00 N	78.65 5.60 0.00 N	64.37 3.98 0.00 N	42.87 2.52 0.00 N
GOUDEY___7 23579	12.50 -0.38 0.00 N	27.69 -0.89 0.00 N	27.26 -0.81 0.00 N	24.18 -0.71 0.00 N	29.81 -0.82 0.00 N	39.20 -1.06 0.00 N	39.42 -1.05 0.00 N	40.37 -0.53 0.00 N	61.28 -0.54 0.00 N	51.49 -0.51 0.00 N	59.15 -0.38 0.00 N	61.61 -0.04 0.00 N	56.17 0.30 0.00 N	63.84 0.48 0.00 N	66.69 1.05 0.00 N	67.13 1.22 0.00 N	62.78 1.29 0.00 N	63.11 0.79 0.00 N	56.27 0.63 0.00 N	60.88 0.65 0.00 N	65.14 0.28 0.00 N	72.67 -0.38 0.00 N	59.71 -0.69 0.00 N	39.58 -0.76 0.00 N
GOUDEY___8 23580	12.49 -0.39 0.00 N	27.69 -0.89 0.00 N	27.26 -0.81 0.00 N	24.18 -0.71 0.00 N	29.81 -0.82 0.00 N	39.19 -1.07 0.00 N	39.42 -1.05 0.00 N	40.35 -0.54 0.00 N	61.28 -0.54 0.00 N	51.50 -0.50 0.00 N	59.18 -0.35 0.00 N	61.63 -0.02 0.00 N	56.18 0.31 0.00 N	63.85 0.49 0.00 N	66.69 1.05 0.00 N	67.13 1.21 0.00 N	62.77 1.28 0.00 N	63.11 0.79 0.00 N	56.27 0.63 0.00 N	60.88 0.65 0.00 N	65.14 0.28 0.00 N	72.69 -0.36 0.00 N	59.72 -0.68 0.00 N	39.57 -0.77 0.00 N
GOWANUS_GT1_1 24077	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.37 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT1_2 24078	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.37 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT1_3 24079	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.37 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT1_4 24080	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.37 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT1_5 24084	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.37 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT1_6 24111	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.37 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.37	161.09	169.76	158.25	172.60	156.09	135.75		
24112	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT1_8	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.37	161.09	169.76	158.25	172.60	156.09	135.75		
24113	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT2_1	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.38	161.09	169.76	158.25	172.60	156.09	135.75		
24114	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT2_2	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.38	161.09	169.76	158.25	172.60	156.09	135.75		
24115	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT2_3	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.38	161.09	169.76	158.25	172.60	156.09	135.75		
24116	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT2_4	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.38	161.09	169.76	158.25	172.60	156.09	135.75		
24117	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT2_5	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.38	161.09	169.76	158.25	172.60	156.09	135.75		
24118	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT2_6	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.38	161.09	169.76	158.25	172.60	156.09	135.75		
24119	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT2_7	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.38	161.09	169.76	158.25	172.60	156.09	135.75		
24120	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT2_8	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.38	161.09	169.76	158.25	172.60	156.09	135.75		
24121	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT3_1	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.37	161.09	169.76	158.25	172.60	156.09	135.75		
24122	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT3_2	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.37	161.09	169.76	158.25	172.60	156.09	135.75		
24123	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT3_3	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.37	161.09	169.76	158.25	172.60	156.09	135.75		
24124	0.88	1.56	1.49	1.22	1.43	2.03	2.42	2.99	4.98	4.49	5.49	5.94	5.17	5.51	5.84	6.29	5.98	5.77	5.18	5.79	5.60	5.97	4.33	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.67	-87.27	-84.67	-85.35	-90.44	-88.30	-100.27	-103.74	-87.79	-93.58	-91.36	-92.65		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT3_4	13.76	30.13	29.56	26.11	32.05	42.29	42.89	43.88	66.80	56.49	65.02	67.60	114.71	156.15	156.15	157.55	157.91	156.37	161.09	169.76	158.25	172.60	156.09	135.75		

24125	0.88 0.00 N	1.56 0.00 N	1.49 0.00 N	1.22 0.00 N	1.43 0.00 N	2.03 0.00 N	2.42 0.00 N	2.99 0.00 N	4.98 0.00 N	4.49 0.00 N	5.49 0.00 N	5.94 0.00 N	5.17 -53.67 N	5.51 -87.27 N	5.84 -84.67 N	6.29 -85.35 N	5.98 -90.44 N	5.77 -88.30 N	5.18 -100.27 N	5.79 -103.74 N	5.60 -87.79 N	5.97 -93.58 N	4.33 -91.36 N	2.75 -92.65 N
GOWANUS_GT3_5 24126	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.37 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT3_6 24127	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.37 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT3_7 24128	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.37 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT3_8 24129	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.37 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT4_1 24130	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT4_2 24131	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT4_3 24132	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT4_4 24133	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT4_5 24134	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT4_6 24135	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT4_7 24136	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GOWANUS_GT4_8 24137	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
GRAHMSVILLE__HY 23607	13.47 0.59 0.00 N	29.65 1.08 0.00 N	29.12 1.05 0.00 N	25.76 0.87 0.00 N	31.66 1.03 0.00 N	41.70 1.44 0.00 N	42.12 1.65 0.00 N	42.97 2.07 0.00 N	65.40 3.58 0.00 N	54.92 2.92 0.00 N	62.96 3.44 0.00 N	65.75 4.09 0.00 N	57.58 1.71 0.00 N	65.49 2.13 0.00 N	68.08 2.44 0.00 N	68.58 2.67 0.00 N	64.04 2.55 0.00 N	64.65 2.34 0.00 N	57.71 2.07 0.00 N	62.09 1.86 0.00 N	66.54 1.68 0.00 N	75.92 2.87 0.00 N	62.18 1.79 0.00 N	41.33 0.98 0.00 N

GREENIDGE___3 23582	11.98 -0.90 0.00 N	26.83 -1.74 0.00 N	26.37 -1.70 0.00 N	23.41 -1.48 0.00 N	28.84 -1.78 0.00 N	37.70 -2.57 0.00 N	37.70 -2.77 0.00 N	38.62 -2.28 0.00 N	58.62 -3.20 0.00 N	49.40 -2.60 0.00 N	56.78 -2.75 0.00 N	59.15 -2.50 0.00 N	54.15 -1.72 0.00 N	61.74 -1.62 0.00 N	64.68 -0.96 0.00 N	65.02 -0.89 0.00 N	60.81 -0.67 0.00 N	60.81 -1.50 0.00 N	54.27 -1.38 0.00 N	58.53 -1.69 0.00 N	62.34 -2.53 0.00 N	69.49 -3.56 0.00 N	57.36 -3.04 0.00 N	38.06 -2.29 0.00 N
GREENIDGE___4 23583	11.98 -0.90 0.00 N	26.83 -1.74 0.00 N	26.37 -1.70 0.00 N	23.41 -1.48 0.00 N	28.84 -1.78 0.00 N	37.70 -2.57 0.00 N	37.70 -2.77 0.00 N	38.62 -2.28 0.00 N	58.62 -3.20 0.00 N	49.40 -2.60 0.00 N	56.78 -2.75 0.00 N	59.15 -2.50 0.00 N	54.15 -1.72 0.00 N	61.74 -1.62 0.00 N	64.68 -0.96 0.00 N	65.02 -0.89 0.00 N	60.81 -0.67 0.00 N	60.81 -1.50 0.00 N	54.27 -1.38 0.00 N	58.53 -1.69 0.00 N	62.34 -2.53 0.00 N	69.49 -3.56 0.00 N	57.36 -3.04 0.00 N	38.06 -2.29 0.00 N
HARZA MOOSE___RIVER 24016	12.89 0.00 0.00 N	28.55 -0.02 0.00 N	28.12 0.05 0.00 N	24.93 0.04 0.00 N	30.69 0.07 0.00 N	40.42 0.15 0.00 N	40.81 0.35 0.00 N	41.43 0.54 0.00 N	62.83 1.01 0.00 N	52.88 0.88 0.00 N	60.50 0.97 0.00 N	62.68 1.03 0.00 N	56.81 0.94 0.00 N	64.45 1.09 0.00 N	66.84 1.19 0.00 N	67.03 1.12 0.00 N	62.37 0.88 0.00 N	63.18 0.86 0.00 N	56.43 0.79 0.00 N	61.02 0.79 0.00 N	65.65 0.79 0.00 N	73.98 0.93 0.00 N	61.01 0.61 0.00 N	40.54 0.19 0.00 N
HEMPSTEAD___ 23647	39.22 0.95 -25.39 N	33.68 1.93 -3.18 N	34.54 1.82 -4.65 N	29.28 1.52 -2.87 N	34.87 1.76 -2.48 N	44.55 2.45 -1.84 N	58.17 2.87 -14.83 N	75.60 3.27 -31.44 N	79.80 5.25 -12.73 N	76.04 4.72 -19.31 N	81.69 5.64 -16.53 N	96.10 5.97 -28.48 N	88.97 5.49 -27.60 N	197.43 5.59 -128.48 N	129.07 6.14 -57.28 N	197.42 6.37 -125.13 N	498.82 5.68 -431.66 N	166.07 5.85 -97.91 N	168.04 5.29 -107.11 N	324.84 5.64 -258.97 N	455.36 5.40 -385.10 N	134.89 6.08 -55.77 N	89.24 4.49 -24.36 N	69.61 2.88 -26.38 N
HICKLING___1 23621	12.13 -0.75 0.00 N	26.99 -1.59 0.00 N	26.64 -1.43 0.00 N	23.66 -1.22 0.00 N	29.25 -1.37 0.00 N	38.47 -1.79 0.00 N	38.68 -1.78 0.00 N	40.13 -0.76 0.00 N	61.30 -0.53 0.00 N	51.50 -0.50 0.00 N	59.42 -0.10 0.00 N	61.94 0.29 0.00 N	56.76 0.89 0.00 N	64.71 1.35 0.00 N	67.97 2.32 0.00 N	68.39 2.48 0.00 N	64.03 2.55 0.00 N	64.04 1.73 0.00 N	57.05 1.41 0.00 N	61.67 1.44 0.00 N	65.77 0.91 0.00 N	72.84 -0.21 0.00 N	59.53 -0.86 0.00 N	39.11 -1.24 0.00 N
HICKLING___2 23622	12.14 -0.74 0.00 N	26.99 -1.58 0.00 N	26.64 -1.43 0.00 N	23.68 -1.21 0.00 N	29.26 -1.36 0.00 N	38.49 -1.78 0.00 N	38.69 -1.77 0.00 N	40.15 -0.74 0.00 N	61.32 -0.50 0.00 N	51.51 -0.49 0.00 N	59.44 -0.09 0.00 N	61.96 0.31 0.00 N	56.77 0.90 0.00 N	64.73 1.37 0.00 N	67.98 2.34 0.00 N	68.40 2.49 0.00 N	64.07 2.58 0.00 N	64.07 1.76 0.00 N	57.07 1.43 0.00 N	61.68 1.45 0.00 N	65.77 0.91 0.00 N	72.86 -0.19 0.00 N	59.55 -0.84 0.00 N	39.12 -1.22 0.00 N
HIGH FALLS___HY 23754	13.60 0.72 0.00 N	29.94 1.37 0.00 N	29.39 1.32 0.00 N	25.99 1.10 0.00 N	31.92 1.29 0.00 N	42.03 1.76 0.00 N	42.51 2.04 0.00 N	43.40 2.51 0.00 N	66.15 4.33 0.00 N	55.89 3.89 0.00 N	64.26 4.73 0.00 N	66.89 5.24 0.00 N	60.33 4.46 0.00 N	68.30 4.94 0.00 N	71.07 5.43 0.00 N	71.63 5.72 0.00 N	66.94 5.45 0.00 N	67.52 5.21 0.00 N	60.29 4.65 0.00 N	65.16 4.93 0.00 N	69.70 4.84 0.00 N	78.35 5.30 0.00 N	64.02 3.63 0.00 N	42.51 2.16 0.00 N
HILLBURN___GT 23639	13.58 0.70 0.00 N	29.77 1.20 0.00 N	29.21 1.14 0.00 N	25.83 0.94 0.00 N	31.71 1.09 0.00 N	41.88 1.61 0.00 N	42.41 1.94 0.00 N	43.34 2.45 0.00 N	65.92 4.10 0.00 N	55.82 3.82 0.00 N	64.41 4.88 0.00 N	67.04 5.38 0.00 N	60.69 4.82 0.00 N	68.60 5.24 0.00 N	71.38 5.74 0.00 N	71.99 6.08 0.00 N	67.29 5.81 0.00 N	67.91 5.59 0.00 N	60.40 4.76 0.00 N	65.00 4.77 0.00 N	69.51 4.65 0.00 N	78.03 4.98 0.00 N	63.83 3.44 0.00 N	42.45 2.10 0.00 N
HOLTSVILLE_IC_1 23690	32.50 0.90 -18.71 N	29.44 2.12 1.25 N	26.55 1.99 3.51 N	24.39 1.66 2.17 N	30.66 1.91 1.87 N	41.55 2.67 1.38 N	50.97 3.00 -7.51 N	67.98 3.18 -23.92 N	75.92 4.74 -9.36 N	69.54 4.10 -13.44 N	76.16 5.13 -11.50 N	86.63 5.17 -19.81 N	79.91 4.84 -19.20 N	156.31 4.59 -88.36 N	109.93 5.01 -39.27 N	158.83 5.35 -87.56 N	360.01 3.96 -294.57 N	131.36 4.35 -64.70 N	133.45 4.30 -73.51 N	241.76 4.58 -176.95 N	319.54 3.97 -250.71 N	115.50 4.99 -37.46 N	80.66 3.71 -16.56 N	58.67 2.47 -15.85 N
HOLTSVILLE_IC_10 23699	32.68 0.99 -18.82 N	29.75 2.30 1.12 N	26.97 2.15 3.26 N	24.68 1.81 2.02 N	30.97 2.09 1.74 N	41.89 2.91 1.29 N	51.45 3.28 -7.71 N	68.42 3.49 -24.03 N	76.45 5.22 -9.41 N	70.00 4.47 -13.53 N	76.70 5.59 -11.58 N	87.29 5.69 -19.95 N	80.55 5.34 -19.34 N	156.99 5.13 -88.51 N	110.37 5.44 -39.29 N	159.97 5.95 -88.11 N	361.11 4.31 -295.31 N	131.80 4.58 -64.90 N	134.33 4.78 -73.91 N	243.02 5.03 -177.75 N	319.24 4.33 -250.05 N	116.25 5.56 -37.63 N	81.19 4.11 -16.68 N	59.12 2.74 -16.03 N
HOLTSVILLE_IC_2 23691	32.50 0.90 -18.71 N	29.44 2.12 1.25 N	26.55 1.99 3.51 N	24.39 1.66 2.17 N	30.66 1.91 1.87 N	41.55 2.67 1.38 N	50.97 3.00 -7.51 N	67.98 3.18 -23.92 N	75.92 4.74 -9.36 N	69.54 4.10 -13.44 N	76.16 5.13 -11.50 N	86.63 5.17 -19.81 N	79.91 4.84 -19.20 N	156.31 4.59 -88.36 N	109.93 5.01 -39.27 N	158.83 5.35 -87.56 N	360.01 3.96 -294.57 N	131.36 4.35 -64.70 N	133.45 4.30 -73.51 N	241.76 4.58 -176.95 N	319.54 3.97 -250.71 N	115.50 4.99 -37.46 N	80.66 3.71 -16.56 N	58.67 2.47 -15.85 N
HOLTSVILLE_IC_3 23692	32.50 0.90 -18.71 N	29.44 2.12 1.25 N	26.55 1.99 3.51 N	24.39 1.66 2.17 N	30.66 1.91 1.87 N	41.55 2.67 1.38 N	50.97 3.00 -7.51 N	67.98 3.18 -23.92 N	75.92 4.74 -9.36 N	69.54 4.10 -13.44 N	76.16 5.13 -11.50 N	86.63 5.17 -19.81 N	79.91 4.84 -19.20 N	156.31 4.59 -88.36 N	109.93 5.01 -39.27 N	158.83 5.35 -87.56 N	360.01 3.96 -294.57 N	131.36 4.35 -64.70 N	133.45 4.30 -73.51 N	241.76 4.58 -176.95 N	319.54 3.97 -250.71 N	115.50 4.99 -37.46 N	80.66 3.71 -16.56 N	58.67 2.47 -15.85 N
HOLTSVILLE_IC_4 23693	32.50 0.90 -18.71 N	29.44 2.12 1.25 N	26.55 1.99 3.51 N	24.39 1.66 2.17 N	30.66 1.91 1.87 N	41.55 2.67 1.38 N	50.97 3.00 -7.51 N	67.98 3.18 -23.92 N	75.92 4.74 -9.36 N	69.54 4.10 -13.44 N	76.16 5.13 -11.50 N	86.63 5.17 -19.81 N	79.91 4.84 -19.20 N	156.31 4.59 -88.36 N	109.93 5.01 -39.27 N	158.83 5.35 -87.56 N	360.01 3.96 -294.57 N	131.36 4.35 -64.70 N	133.45 4.30 -73.51 N	241.76 4.58 -176.95 N	319.54 3.97 -250.71 N	115.50 4.99 -37.46 N	80.66 3.71 -16.56 N	58.67 2.47 -15.85 N
HOLTSVILLE_IC_5 23694	32.50 0.90 -18.71 N	29.44 2.12 1.25 N	26.55 1.99 3.51 N	24.39 1.66 2.17 N	30.66 1.91 1.87 N	41.55 2.67 1.38 N	50.97 3.00 -7.51 N	67.98 3.18 -23.92 N	75.92 4.74 -9.36 N	69.54 4.10 -13.44 N	76.16 5.13 -11.50 N	86.63 5.17 -19.81 N	79.91 4.84 -19.20 N	156.31 4.59 -88.36 N	109.93 5.01 -39.27 N	158.83 5.35 -87.56 N	360.01 3.96 -294.57 N	131.36 4.35 -64.70 N	133.45 4.30 -73.51 N	241.76 4.58 -176.95 N	319.54 3.97 -250.71 N	115.50 4.99 -37.46 N	80.66 3.71 -16.56 N	58.67 2.47 -15.85 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	32.68 0.99 -18.82 N	29.75 2.30 1.12 N	26.97 2.15 3.26 N	24.68 1.81 2.02 N	30.97 2.09 1.74 N	41.89 2.91 1.29 N	51.45 3.28 -7.71 N	68.42 3.49 -24.03 N	76.45 5.22 -9.41 N	70.00 4.47 -13.53 N	76.70 5.59 -11.58 N	87.29 5.69 -19.95 N	80.55 5.34 -19.34 N	156.99 5.13 -88.51 N	110.37 5.44 -39.29 N	159.97 5.95 -88.11 N	361.11 4.31 -295.31 N	131.80 4.58 -64.90 N	134.33 4.78 -73.91 N	243.02 5.03 -177.75 N	319.24 4.33 -250.05 N	116.25 5.56 -37.63 N	81.19 4.11 -16.68 N	59.12 2.74 -16.03 N	
HOLTSVILLE_IC_7 23696	32.68 0.99 -18.82 N	29.75 2.30 1.12 N	26.97 2.15 3.26 N	24.68 1.81 2.02 N	30.97 2.09 1.74 N	41.89 2.91 1.29 N	51.45 3.28 -7.71 N	68.42 3.49 -24.03 N	76.45 5.22 -9.41 N	70.00 4.47 -13.53 N	76.70 5.59 -11.58 N	87.29 5.69 -19.95 N	80.55 5.34 -19.34 N	156.99 5.13 -88.51 N	110.37 5.44 -39.29 N	159.97 5.95 -88.11 N	361.11 4.31 -295.31 N	131.80 4.58 -64.90 N	134.33 4.78 -73.91 N	243.02 5.03 -177.75 N	319.24 4.33 -250.05 N	116.25 5.56 -37.63 N	81.19 4.11 -16.68 N	59.12 2.74 -16.03 N	
HOLTSVILLE_IC_8 23697	32.68 0.99 -18.82 N	29.75 2.30 1.12 N	26.97 2.15 3.26 N	24.68 1.81 2.02 N	30.97 2.09 1.74 N	41.89 2.91 1.29 N	51.45 3.28 -7.71 N	68.42 3.49 -24.03 N	76.45 5.22 -9.41 N	70.00 4.47 -13.53 N	76.70 5.59 -11.58 N	87.29 5.69 -19.95 N	80.55 5.34 -19.34 N	156.99 5.13 -88.51 N	110.37 5.44 -39.29 N	159.97 5.95 -88.11 N	361.11 4.31 -295.31 N	131.80 4.58 -64.90 N	134.33 4.78 -73.91 N	243.02 5.03 -177.75 N	319.24 4.33 -250.05 N	116.25 5.56 -37.63 N	81.19 4.11 -16.68 N	59.12 2.74 -16.03 N	
HOLTSVILLE_IC_9 23698	32.68 0.99 -18.82 N	29.75 2.30 1.12 N	26.97 2.15 3.26 N	24.68 1.81 2.02 N	30.97 2.09 1.74 N	41.89 2.91 1.29 N	51.45 3.28 -7.71 N	68.42 3.49 -24.03 N	76.45 5.22 -9.41 N	70.00 4.47 -13.53 N	76.70 5.59 -11.58 N	87.29 5.69 -19.95 N	80.55 5.34 -19.34 N	156.99 5.13 -88.51 N	110.37 5.44 -39.29 N	159.97 5.95 -88.11 N	361.11 4.31 -295.31 N	131.80 4.58 -64.90 N	134.33 4.78 -73.91 N	243.02 5.03 -177.75 N	319.24 4.33 -250.05 N	116.25 5.56 -37.63 N	81.19 4.11 -16.68 N	59.12 2.74 -16.03 N	
HQ_GEN_CEDARS 23644	12.60 -0.28 0.00 N	28.08 -0.49 0.00 N	27.75 -0.32 0.00 N	24.82 -0.07 0.00 N	30.65 0.03 0.00 N	40.37 0.10 0.00 N	40.62 0.15 0.00 N	40.63 -0.27 0.00 N	60.86 -0.96 0.00 N	51.07 -0.94 0.00 N	58.05 -1.48 0.00 N	59.42 -2.23 0.00 N	53.51 -2.36 0.00 N	60.61 -2.75 0.00 N	62.43 -3.22 0.00 N	62.44 -3.47 0.00 N	58.08 -3.41 0.00 N	59.37 -2.94 0.00 N	53.03 -2.62 0.00 N	57.66 -2.56 0.00 N	62.66 -2.20 0.00 N	71.44 -1.62 0.00 N	59.40 -0.99 0.00 N	40.01 -0.33 0.00 N	
HQ_GEN_CHAT DC 23651	12.84 -0.05 0.00 N	28.59 0.02 0.00 N	28.12 0.05 0.00 N	24.99 0.10 0.00 N	30.78 0.16 0.00 N	40.50 0.23 0.00 N	40.66 0.19 0.00 N	40.88 -0.02 0.00 N	61.52 -0.30 0.00 N	51.67 -0.33 0.00 N	58.97 -0.56 0.00 N	60.66 -0.99 0.00 N	54.91 -0.96 0.00 N	62.28 -1.08 0.00 N	64.22 -1.42 0.00 N	64.00 -1.67 0.99 N	69.18 -1.61 -3.75 N	60.07 -1.12 4.45 N	66.00 -1.34 -0.47 N	65.00 -1.53 2.90 N	63.50 -0.79 -3.53 N	10.67 -0.52 40.53 N	55.11 -0.44 5.34 N	58.31 -0.04 -12.38 N	
HUDSON_AVE_GT_3 23810	13.73 0.85 0.00 N	30.08 1.51 0.00 N	29.50 1.43 0.00 N	26.07 1.18 0.00 N	32.00 1.38 0.00 N	42.19 1.93 0.00 N	42.77 2.30 0.00 N	43.76 2.87 0.00 N	66.68 4.86 0.00 N	56.37 4.37 0.00 N	64.86 5.33 0.00 N	67.42 5.77 0.00 N	61.00 5.13 0.00 N	68.87 5.51 0.00 N	71.57 5.93 0.00 N	72.13 6.21 0.00 N	67.42 5.93 0.00 N	68.06 5.74 0.00 N	60.82 5.18 0.00 N	65.97 5.74 0.00 N	70.46 5.60 0.00 N	78.91 5.86 0.00 N	64.58 4.19 0.00 N	43.00 2.65 0.00 N	
HUDSON_AVE_GT_4 23540	13.73 0.85 0.00 N	30.08 1.51 0.00 N	29.50 1.43 0.00 N	26.07 1.18 0.00 N	32.00 1.38 0.00 N	42.19 1.93 0.00 N	42.77 2.30 0.00 N	43.76 2.87 0.00 N	66.68 4.86 0.00 N	56.37 4.37 0.00 N	64.86 5.33 0.00 N	67.42 5.77 0.00 N	61.00 5.13 0.00 N	68.87 5.51 0.00 N	71.57 5.93 0.00 N	72.13 6.21 0.00 N	67.42 5.93 0.00 N	68.06 5.74 0.00 N	60.82 5.18 0.00 N	65.97 5.74 0.00 N	70.46 5.60 0.00 N	78.91 5.86 0.00 N	64.58 4.19 0.00 N	43.00 2.65 0.00 N	
HUDSON_AVE_GT_5 23657	13.73 0.85 0.00 N	30.08 1.51 0.00 N	29.50 1.43 0.00 N	26.07 1.18 0.00 N	32.00 1.38 0.00 N	42.19 1.93 0.00 N	42.77 2.30 0.00 N	43.76 2.87 0.00 N	66.68 4.86 0.00 N	56.37 4.37 0.00 N	64.86 5.33 0.00 N	67.42 5.77 0.00 N	61.00 5.13 0.00 N	68.87 5.51 0.00 N	71.57 5.93 0.00 N	72.13 6.21 0.00 N	67.42 5.93 0.00 N	68.06 5.74 0.00 N	60.82 5.18 0.00 N	65.97 5.74 0.00 N	70.46 5.60 0.00 N	78.91 5.86 0.00 N	64.58 4.19 0.00 N	43.00 2.65 0.00 N	
HUDSON_AVE_10 24168	13.69 0.81 0.00 N	30.02 1.45 0.00 N	29.45 1.37 0.00 N	26.01 1.12 0.00 N	31.92 1.30 0.00 N	42.10 1.83 0.00 N	42.68 2.21 0.00 N	43.67 2.78 0.00 N	66.51 4.69 0.00 N	56.18 4.17 0.00 N	64.59 5.06 0.00 N	67.11 5.46 0.00 N	60.72 4.85 0.00 N	68.56 5.19 0.00 N	71.25 5.61 0.00 N	71.81 5.89 0.00 N	67.10 5.62 0.00 N	67.76 5.44 0.00 N	60.55 4.91 0.00 N	65.71 5.48 0.00 N	70.22 5.36 0.00 N	78.65 5.61 0.00 N	64.35 3.96 0.00 N	42.89 2.54 0.00 N	
HUNTLEY___63 23557	12.10 -0.78 0.00 N	26.67 -1.90 0.00 N	26.11 -1.96 0.00 N	23.12 -1.77 0.00 N	28.49 -2.14 0.00 N	37.32 -2.95 0.00 N	36.95 -3.51 0.00 N	38.20 -2.69 0.00 N	58.68 -3.14 0.00 N	49.46 -2.54 0.00 N	56.98 -2.54 0.00 N	59.67 -1.98 0.00 N	55.17 -0.70 0.00 N	63.22 -0.14 0.00 N	66.79 1.15 0.00 N	66.97 1.05 0.00 N	62.60 1.11 0.00 N	62.67 0.36 0.00 N	55.95 0.30 0.00 N	60.45 0.22 0.00 N	63.92 -0.94 0.00 N	71.16 -1.89 0.00 N	59.31 -1.09 0.00 N	39.18 -1.17 0.00 N	
HUNTLEY___64 23558	12.10 -0.78 0.00 N	26.67 -1.90 0.00 N	26.11 -1.96 0.00 N	23.12 -1.77 0.00 N	28.49 -2.14 0.00 N	37.32 -2.95 0.00 N	36.95 -3.51 0.00 N	38.20 -2.69 0.00 N	58.68 -3.14 0.00 N	49.46 -2.54 0.00 N	56.98 -2.54 0.00 N	59.67 -1.98 0.00 N	55.17 -0.70 0.00 N	63.22 -0.14 0.00 N	66.79 1.15 0.00 N	66.97 1.05 0.00 N	62.60 1.11 0.00 N	62.67 0.36 0.00 N	55.95 0.30 0.00 N	60.45 0.22 0.00 N	63.92 -0.94 0.00 N	71.16 -1.89 0.00 N	59.31 -1.09 0.00 N	39.18 -1.17 0.00 N	
HUNTLEY___65 23559	12.10 -0.78 0.00 N	26.67 -1.90 0.00 N	26.11 -1.96 0.00 N	23.12 -1.77 0.00 N	28.49 -2.14 0.00 N	37.32 -2.95 0.00 N	36.95 -3.51 0.00 N	38.20 -2.69 0.00 N	58.68 -3.14 0.00 N	49.46 -2.54 0.00 N	56.98 -2.54 0.00 N	59.67 -1.98 0.00 N	55.17 -0.70 0.00 N	63.22 -0.14 0.00 N	66.79 1.15 0.00 N	66.97 1.05 0.00 N	62.60 1.11 0.00 N	62.67 0.36 0.00 N	55.95 0.30 0.00 N	60.45 0.22 0.00 N	63.92 -0.94 0.00 N	71.16 -1.89 0.00 N	59.31 -1.09 0.00 N	39.18 -1.17 0.00 N	
HUNTLEY___66	12.10	26.67	26.11	23.12	28.49	37.32	36.95	38.20	58.68	49.46	56.98	59.67	55.17	63.22	66.79	66.97	62.60	62.67	55.95	60.45	63.92	71.16	59.31	39.18	

23560	-0.78 0.00 N	-1.90 0.00 N	-1.96 0.00 N	-1.77 0.00 N	-2.14 0.00 N	-2.95 0.00 N	-3.51 0.00 N	-2.69 0.00 N	-3.14 0.00 N	-2.54 0.00 N	-2.54 0.00 N	-1.98 0.00 N	-0.70 0.00 N	-0.14 0.00 N	1.15 0.00 N	1.05 0.00 N	1.11 0.00 N	0.36 0.00 N	0.30 0.00 N	0.22 0.00 N	-0.94 0.00 N	-1.89 0.00 N	-1.09 0.00 N	-1.17 0.00 N
HUNTLEY____67 23561	11.89 -1.00 0.00 N	26.21 -2.36 0.00 N	25.66 -2.41 0.00 N	22.73 -2.16 0.00 N	28.01 -2.61 0.00 N	36.68 -3.59 0.00 N	36.30 -4.17 0.00 N	37.55 -3.35 0.00 N	57.71 -4.11 0.00 N	48.58 -3.42 0.00 N	55.97 -3.55 0.00 N	58.58 -3.07 0.00 N	54.16 -1.71 0.00 N	62.04 -1.32 0.00 N	65.52 -0.13 0.00 N	65.73 -0.18 0.00 N	61.50 0.01 0.00 N	61.60 -0.72 0.00 N	55.02 -0.62 0.00 N	59.46 -0.77 0.00 N	62.90 -1.96 0.00 N	70.05 -3.01 0.00 N	58.40 -1.99 0.00 N	38.60 -1.75 0.00 N
HUNTLEY____68 23562	11.89 -1.00 0.00 N	26.21 -2.36 0.00 N	25.66 -2.41 0.00 N	22.73 -2.16 0.00 N	28.01 -2.61 0.00 N	36.68 -3.59 0.00 N	36.30 -4.17 0.00 N	37.55 -3.35 0.00 N	57.71 -4.11 0.00 N	48.58 -3.42 0.00 N	55.97 -3.55 0.00 N	58.58 -3.07 0.00 N	54.16 -1.71 0.00 N	62.04 -1.32 0.00 N	65.52 -0.13 0.00 N	65.73 -0.18 0.00 N	61.50 0.01 0.00 N	61.60 -0.72 0.00 N	55.02 -0.62 0.00 N	59.46 -0.77 0.00 N	62.90 -1.96 0.00 N	70.05 -3.01 0.00 N	58.40 -1.99 0.00 N	38.60 -1.75 0.00 N
INDECK____CORINTH 23802	13.55 0.66 0.00 N	29.90 1.33 0.00 N	29.41 1.34 0.00 N	26.04 1.15 0.00 N	31.87 1.25 0.00 N	41.94 1.67 0.00 N	42.15 1.68 0.00 N	42.37 1.48 0.00 N	64.48 2.65 0.00 N	54.50 2.49 0.00 N	62.85 3.32 0.00 N	65.98 4.33 0.00 N	59.33 3.46 0.00 N	67.03 3.67 0.00 N	69.49 3.85 0.00 N	70.39 4.47 0.00 N	65.42 3.93 0.00 N	65.86 3.54 0.00 N	59.17 3.53 0.00 N	64.03 3.80 0.00 N	68.94 4.08 0.00 N	77.51 4.45 0.00 N	63.25 2.86 0.00 N	41.97 1.62 0.00 N
INDECK____ILION 23567	13.28 0.40 0.00 N	29.56 0.98 0.00 N	29.01 0.94 0.00 N	25.68 0.79 0.00 N	31.59 0.96 0.00 N	41.55 1.28 0.00 N	41.76 1.29 0.00 N	42.27 1.38 0.00 N	64.18 2.36 0.00 N	54.06 2.05 0.00 N	62.19 2.66 0.00 N	64.67 3.02 0.00 N	58.46 2.58 0.00 N	66.21 2.85 0.00 N	68.69 3.04 0.00 N	69.10 3.19 0.00 N	64.31 2.82 0.00 N	64.89 2.58 0.00 N	58.05 2.41 0.00 N	62.87 2.64 0.00 N	67.60 2.74 0.00 N	75.92 2.87 0.00 N	62.34 1.95 0.00 N	41.44 1.10 0.00 N
INDECK____OLEAN 23982	11.89 -0.99 0.00 N	26.28 -2.29 0.00 N	25.91 -2.16 0.00 N	23.01 -1.88 0.00 N	28.44 -2.19 0.00 N	37.40 -2.87 0.00 N	37.34 -3.13 0.00 N	39.02 -1.87 0.00 N	60.09 -1.73 0.00 N	50.50 -1.50 0.00 N	58.46 -1.07 0.00 N	61.09 -0.56 0.00 N	56.32 0.44 0.00 N	64.47 1.11 0.00 N	68.08 2.43 0.00 N	68.35 2.43 0.00 N	64.00 2.51 0.00 N	63.86 1.54 0.00 N	56.90 1.26 0.00 N	61.48 1.26 0.00 N	65.22 0.36 0.00 N	72.22 -0.83 0.00 N	59.30 -1.09 0.00 N	38.86 -1.48 0.00 N
INDECK____OSWEGO 23783	12.57 -0.31 0.00 N	27.84 -0.74 0.00 N	27.33 -0.74 0.00 N	24.22 -0.67 0.00 N	29.80 -0.82 0.00 N	39.18 -1.09 0.00 N	39.41 -1.05 0.00 N	40.03 -0.86 0.00 N	60.63 -1.19 0.00 N	50.97 -1.03 0.00 N	58.39 -1.13 0.00 N	60.70 -0.95 0.00 N	55.23 -0.65 0.00 N	62.71 -0.66 0.00 N	65.18 -0.46 0.00 N	65.50 -0.41 0.00 N	61.23 -0.26 0.00 N	61.82 -0.50 0.00 N	55.19 -0.45 0.00 N	59.57 -0.66 0.00 N	63.89 -0.97 0.00 N	71.82 -1.23 0.00 N	59.54 -0.85 0.00 N	39.60 -0.75 0.00 N
INDECK____YERKES 23781	12.10 -0.78 0.00 N	26.67 -1.90 0.00 N	26.11 -1.96 0.00 N	23.12 -1.77 0.00 N	28.49 -2.14 0.00 N	37.32 -2.95 0.00 N	36.95 -3.51 0.00 N	38.20 -2.69 0.00 N	58.68 -3.14 0.00 N	49.46 -2.54 0.00 N	56.98 -2.54 0.00 N	59.67 -1.98 0.00 N	55.17 -0.70 0.00 N	63.22 -0.14 0.00 N	66.79 1.15 0.00 N	66.97 1.05 0.00 N	62.60 1.11 0.00 N	62.67 0.36 0.00 N	55.95 0.30 0.00 N	60.45 0.22 0.00 N	63.92 -0.94 0.00 N	71.16 -1.89 0.00 N	59.31 -1.09 0.00 N	39.18 -1.17 0.00 N
INDIAN POINT_GT_1 24139	13.58 0.70 0.00 N	29.79 1.22 0.00 N	29.23 1.16 0.00 N	25.84 0.95 0.00 N	31.72 1.10 0.00 N	41.84 1.57 0.00 N	42.35 1.89 0.00 N	43.25 2.35 0.00 N	65.80 3.97 0.00 N	55.60 3.60 0.00 N	63.95 4.42 0.00 N	66.51 4.86 0.00 N	60.18 4.30 0.00 N	67.99 4.63 0.00 N	70.70 5.06 0.00 N	71.29 5.38 0.00 N	66.61 5.12 0.00 N	67.22 4.91 0.00 N	60.05 4.41 0.00 N	64.77 4.54 0.00 N	69.27 4.41 0.00 N	77.78 4.73 0.00 N	63.65 3.26 0.00 N	42.36 2.01 0.00 N
INDIAN POINT_GT_2 23659	13.58 0.70 0.00 N	29.79 1.22 0.00 N	29.23 1.16 0.00 N	25.84 0.95 0.00 N	31.72 1.10 0.00 N	41.84 1.57 0.00 N	42.35 1.89 0.00 N	43.25 2.35 0.00 N	65.80 3.97 0.00 N	55.60 3.60 0.00 N	63.95 4.42 0.00 N	66.51 4.86 0.00 N	60.18 4.30 0.00 N	67.99 4.63 0.00 N	70.70 5.06 0.00 N	71.29 5.38 0.00 N	66.61 5.12 0.00 N	67.22 4.91 0.00 N	60.05 4.41 0.00 N	64.77 4.54 0.00 N	69.27 4.41 0.00 N	77.78 4.73 0.00 N	63.65 3.26 0.00 N	42.36 2.01 0.00 N
INDIAN POINT_GT_3 24019	13.58 0.70 0.00 N	29.79 1.22 0.00 N	29.23 1.16 0.00 N	25.84 0.95 0.00 N	31.72 1.10 0.00 N	41.84 1.57 0.00 N	42.35 1.89 0.00 N	43.25 2.35 0.00 N	65.80 3.97 0.00 N	55.60 3.60 0.00 N	63.95 4.42 0.00 N	66.51 4.86 0.00 N	60.18 4.30 0.00 N	67.99 4.63 0.00 N	70.70 5.06 0.00 N	71.29 5.38 0.00 N	66.61 5.12 0.00 N	67.22 4.91 0.00 N	60.05 4.41 0.00 N	64.77 4.54 0.00 N	69.27 4.41 0.00 N	77.78 4.73 0.00 N	63.65 3.26 0.00 N	42.36 2.01 0.00 N
INDIAN POINT____2 23530	13.56 0.68 0.00 N	29.72 1.14 0.00 N	29.16 1.09 0.00 N	25.78 0.89 0.00 N	31.65 1.02 0.00 N	41.75 1.48 0.00 N	42.27 1.80 0.00 N	43.16 2.27 0.00 N	65.65 3.83 0.00 N	55.46 3.46 0.00 N	63.82 4.29 0.00 N	66.37 4.72 0.00 N	60.06 4.19 0.00 N	67.85 4.49 0.00 N	70.55 4.91 0.00 N	71.15 5.24 0.00 N	66.48 4.99 0.00 N	67.10 4.78 0.00 N	59.89 4.25 0.00 N	64.41 4.18 0.00 N	68.88 4.02 0.00 N	77.51 4.45 0.00 N	63.43 3.04 0.00 N	42.21 1.86 0.00 N
INDIAN POINT____3 23531	13.54 0.65 0.00 N	29.71 1.14 0.00 N	29.15 1.08 0.00 N	25.77 0.88 0.00 N	31.63 1.01 0.00 N	41.72 1.46 0.00 N	42.23 1.76 0.00 N	43.10 2.21 0.00 N	65.57 3.75 0.00 N	55.41 3.41 0.00 N	63.74 4.22 0.00 N	66.30 4.65 0.00 N	59.97 4.10 0.00 N	67.75 4.39 0.00 N	70.45 4.80 0.00 N	71.04 5.12 0.00 N	66.36 4.88 0.00 N	66.97 4.66 0.00 N	59.85 4.21 0.00 N	64.75 4.52 0.00 N	69.22 4.36 0.00 N	77.62 4.57 0.00 N	63.54 3.14 0.00 N	42.29 1.94 0.00 N
IP CORINTH____1 23988	13.56 0.68 0.00 N	29.94 1.36 0.00 N	29.44 1.37 0.00 N	26.06 1.17 0.00 N	31.90 1.28 0.00 N	41.97 1.71 0.00 N	42.19 1.72 0.00 N	42.42 1.53 0.00 N	64.56 2.74 0.00 N	54.57 2.56 0.00 N	62.93 3.41 0.00 N	66.08 4.43 0.00 N	59.40 3.53 0.00 N	67.14 3.77 0.00 N	69.60 3.96 0.00 N	70.48 4.57 0.00 N	65.52 4.04 0.00 N	65.96 3.65 0.00 N	59.24 3.60 0.00 N	64.12 3.89 0.00 N	69.04 4.18 0.00 N	77.61 4.56 0.00 N	63.33 2.93 0.00 N	42.01 1.66 0.00 N

IP____TICONDEROGA 23804	13.95 1.06 0.00 N	30.94 2.37 0.00 N	30.44 2.37 0.00 N	26.93 2.04 0.00 N	32.84 2.21 0.00 N	43.13 2.86 0.00 N	42.99 2.53 0.00 N	42.80 1.90 0.00 N	65.30 3.48 0.00 N	55.34 3.33 0.00 N	63.97 4.44 0.00 N	67.59 5.94 0.00 N	60.44 4.57 0.00 N	68.24 4.88 0.00 N	70.57 4.92 0.00 N	71.78 5.87 0.00 N	66.56 5.08 0.00 N	66.92 4.60 0.00 N	60.50 4.86 0.00 N	65.56 5.33 0.00 N	70.61 5.75 0.00 N	79.30 6.25 0.00 N	64.72 4.33 0.00 N	42.81 2.46 0.00 N
JARVIS____ 23743	13.00 0.12 0.00 N	28.82 0.25 0.00 N	28.31 0.24 0.00 N	25.07 0.18 0.00 N	30.84 0.21 0.00 N	40.55 0.28 0.00 N	40.79 0.32 0.00 N	41.29 0.40 0.00 N	62.50 0.68 0.00 N	52.63 0.62 0.00 N	60.35 0.82 0.00 N	62.57 0.91 0.00 N	56.66 0.79 0.00 N	64.22 0.85 0.00 N	66.64 0.99 0.00 N	66.86 0.95 0.00 N	62.03 0.54 0.00 N	62.76 0.45 0.00 N	56.12 0.48 0.00 N	60.76 0.54 0.00 N	65.35 0.49 0.00 N	73.54 0.49 0.00 N	60.69 0.30 0.00 N	40.50 0.15 0.00 N
JENNISON____1 23625	12.84 -0.04 0.00 N	28.52 -0.05 0.00 N	28.04 -0.03 0.00 N	24.86 -0.03 0.00 N	30.58 -0.05 0.00 N	40.15 -0.12 0.00 N	40.54 0.08 0.00 N	41.54 0.65 0.00 N	63.24 1.42 0.00 N	53.22 1.22 0.00 N	61.12 1.59 0.00 N	63.66 2.01 0.00 N	58.03 2.16 0.00 N	65.97 2.60 0.00 N	68.79 3.14 0.00 N	69.17 3.25 0.00 N	64.62 3.13 0.00 N	65.05 2.73 0.00 N	57.93 2.28 0.00 N	62.56 2.33 0.00 N	66.96 2.09 0.00 N	74.87 1.82 0.00 N	61.40 1.01 0.00 N	40.62 0.28 0.00 N
JENNISON____2 23626	12.83 -0.06 0.00 N	28.49 -0.08 0.00 N	28.01 -0.06 0.00 N	24.84 -0.05 0.00 N	30.55 -0.08 0.00 N	40.10 -0.16 0.00 N	40.50 0.03 0.00 N	41.48 0.59 0.00 N	63.16 1.34 0.00 N	53.15 1.15 0.00 N	61.03 1.50 0.00 N	63.57 1.92 0.00 N	57.94 2.07 0.00 N	65.85 2.49 0.00 N	68.66 3.02 0.00 N	69.04 3.13 0.00 N	64.53 3.04 0.00 N	64.93 2.62 0.00 N	57.84 2.20 0.00 N	62.46 2.24 0.00 N	66.88 2.01 0.00 N	74.75 1.70 0.00 N	61.31 0.92 0.00 N	40.56 0.21 0.00 N
KEDC PORT_JEFF_GT2 24210	32.54 0.95 -18.71 N	29.68 2.28 1.17 N	26.85 2.13 3.34 N	24.61 1.79 2.07 N	30.89 2.06 1.79 N	41.82 2.87 1.32 N	51.33 3.22 -7.64 N	68.22 3.40 -23.92 N	76.14 4.91 -9.41 N	69.52 3.99 -13.53 N	76.07 4.97 -11.58 N	86.64 5.04 -19.95 N	79.98 4.77 -19.34 N	156.21 4.47 -88.37 N	109.79 4.92 -39.22 N	159.27 5.26 -88.10 N	360.21 3.80 -294.92 N	131.27 4.17 -64.79 N	133.72 4.19 -73.88 N	242.32 4.44 -177.66 N	318.23 3.85 -249.53 N	115.58 4.91 -37.61 N	80.76 3.68 -16.68 N	58.80 2.46 -15.99 N
KEDC PORT_JEFF_GT3 24211	32.54 0.95 -18.71 N	29.68 2.28 1.17 N	26.85 2.13 3.34 N	24.61 1.79 2.07 N	30.89 2.06 1.79 N	41.82 2.87 1.32 N	51.33 3.22 -7.64 N	68.22 3.40 -23.92 N	76.14 4.91 -9.41 N	69.52 3.99 -13.53 N	76.07 4.97 -11.58 N	86.64 5.04 -19.95 N	79.98 4.77 -19.34 N	156.21 4.47 -88.37 N	109.79 4.92 -39.22 N	159.27 5.26 -88.10 N	360.21 3.80 -294.92 N	131.27 4.17 -64.79 N	133.72 4.19 -73.88 N	242.32 4.44 -177.66 N	318.23 3.85 -249.53 N	115.58 4.91 -37.61 N	80.76 3.68 -16.68 N	58.80 2.46 -15.99 N
KEDC_GLWD_GT4 24219	42.13 0.95 -28.30 N	33.71 1.86 -3.28 N	34.63 1.75 -4.81 N	29.32 1.46 -2.98 N	34.90 1.70 -2.57 N	44.55 2.38 -1.90 N	58.48 2.78 -15.23 N	78.67 3.24 -34.54 N	81.28 5.29 -14.17 N	78.60 4.76 -21.83 N	83.69 5.48 -18.68 N	99.75 5.89 -32.20 N	92.43 5.35 -31.20 N	215.85 5.59 -146.90 N	137.34 6.11 -65.59 N	214.96 6.38 -142.67 N	571.07 5.86 -503.72 N	180.08 5.89 -111.88 N	184.97 5.36 -123.96 N	362.70 5.73 -296.74 N	524.48 5.53 -454.09 N	144.98 6.03 -65.90 N	92.44 4.39 -27.66 N	72.64 2.94 -29.35 N
KEDC_GLWD_GT5 24220	42.13 0.95 -28.30 N	33.71 1.86 -3.28 N	34.63 1.75 -4.81 N	29.32 1.46 -2.98 N	34.90 1.70 -2.57 N	44.55 2.38 -1.90 N	58.48 2.78 -15.23 N	78.67 3.24 -34.54 N	81.28 5.29 -14.17 N	78.60 4.76 -21.83 N	83.69 5.48 -18.68 N	99.75 5.89 -32.20 N	92.43 5.35 -31.20 N	215.85 5.59 -146.90 N	137.34 6.11 -65.59 N	214.96 6.38 -142.67 N	571.07 5.86 -503.72 N	180.08 5.89 -111.88 N	184.97 5.36 -123.96 N	362.70 5.73 -296.74 N	524.48 5.53 -454.09 N	144.98 6.03 -65.90 N	92.44 4.39 -27.66 N	72.64 2.94 -29.35 N
KENSICO____ 23655	13.64 0.76 0.00 N	29.94 1.37 0.00 N	29.37 1.30 0.00 N	25.96 1.07 0.00 N	31.86 1.24 0.00 N	42.02 1.75 0.00 N	42.53 2.07 0.00 N	43.43 2.54 0.00 N	66.10 4.29 0.00 N	55.87 3.86 0.00 N	64.27 4.74 0.00 N	66.85 5.20 0.00 N	60.47 4.60 0.00 N	68.31 4.94 0.00 N	71.01 5.37 0.00 N	71.61 5.70 0.00 N	66.90 5.41 0.00 N	67.53 5.21 0.00 N	60.34 4.70 0.00 N	65.44 5.21 0.00 N	69.92 5.06 0.00 N	78.18 5.12 0.00 N	63.99 3.59 0.00 N	42.59 2.25 0.00 N
KIAC_JFK_GT1 23816	13.71 0.83 0.00 N	30.13 1.56 0.00 N	29.54 1.47 0.00 N	26.09 1.20 0.00 N	32.02 1.40 0.00 N	42.23 1.97 0.00 N	42.79 2.32 0.00 N	43.79 2.90 0.00 N	66.68 4.86 0.00 N	56.17 4.16 0.00 N	64.51 4.98 0.00 N	66.99 5.34 0.00 N	60.57 4.70 0.00 N	68.40 5.05 0.00 N	71.13 5.49 0.00 N	71.72 5.81 0.00 N	66.99 5.50 0.00 N	67.63 5.32 0.00 N	60.47 4.82 0.00 N	65.70 5.48 0.00 N	70.27 5.41 0.00 N	78.78 5.73 0.00 N	64.47 4.08 0.00 N	43.02 2.68 0.00 N
KIAC_JFK_GT2 23817	13.71 0.83 0.00 N	30.13 1.56 0.00 N	29.54 1.47 0.00 N	26.09 1.20 0.00 N	32.02 1.40 0.00 N	42.23 1.97 0.00 N	42.79 2.32 0.00 N	43.79 2.90 0.00 N	66.68 4.86 0.00 N	56.17 4.16 0.00 N	64.51 4.98 0.00 N	66.99 5.34 0.00 N	60.57 4.70 0.00 N	68.40 5.05 0.00 N	71.13 5.49 0.00 N	71.72 5.81 0.00 N	66.99 5.50 0.00 N	67.63 5.32 0.00 N	60.47 4.82 0.00 N	65.70 5.48 0.00 N	70.27 5.41 0.00 N	78.78 5.73 0.00 N	64.47 4.08 0.00 N	43.02 2.68 0.00 N
KINTIGH____ 23543	11.86 -1.02 0.00 N	26.21 -2.37 0.00 N	25.63 -2.44 0.00 N	22.69 -2.20 0.00 N	27.91 -2.71 0.00 N	36.56 -3.70 0.00 N	36.29 -4.18 0.00 N	37.30 -3.59 0.00 N	57.15 -4.67 0.00 N	48.13 -3.87 0.00 N	55.34 -4.19 0.00 N	57.87 -3.78 0.00 N	53.35 -2.52 0.00 N	61.04 -2.32 0.00 N	64.25 -1.39 0.00 N	64.47 -1.44 0.00 N	60.32 -1.17 0.00 N	60.54 -1.78 0.00 N	54.10 -1.54 0.00 N	58.44 -1.79 0.00 N	61.90 -2.96 0.00 N	69.08 -3.97 0.00 N	57.60 -2.80 0.00 N	38.16 -2.19 0.00 N
LEDERLE____ 23769	13.81 0.93 0.00 N	30.24 1.67 0.00 N	29.67 1.61 0.00 N	26.23 1.34 0.00 N	32.22 1.59 0.00 N	42.53 2.26 0.00 N	43.09 2.63 0.00 N	44.05 3.16 0.00 N	67.03 5.21 0.00 N	56.66 4.66 0.00 N	65.22 5.69 0.00 N	67.87 6.22 0.00 N	61.44 5.56 0.00 N	69.47 6.11 0.00 N	72.31 6.66 0.00 N	72.93 7.02 0.00 N	68.18 6.70 0.00 N	68.76 6.45 0.00 N	61.40 5.76 0.00 N	66.27 6.04 0.00 N	70.85 5.99 0.00 N	79.49 6.44 0.00 N	64.96 4.56 0.00 N	43.16 2.81 0.00 N
LINDEN COGEN____ 23786	13.67 0.79 0.00 N	29.94 1.36 0.00 N	29.36 1.29 0.00 N	25.93 1.04 0.00 N	31.84 1.21 0.00 N	41.98 1.72 0.00 N	42.55 2.09 0.00 N	43.53 2.64 0.00 N	66.34 4.52 0.00 N	56.09 4.08 0.00 N	64.55 5.02 0.00 N	67.11 5.46 0.00 N	60.72 4.84 0.00 N	68.55 5.19 0.00 N	71.25 5.60 0.00 N	71.79 5.88 0.00 N	67.11 5.62 0.00 N	67.77 5.45 0.00 N	60.54 4.90 0.00 N	65.66 5.43 0.00 N	70.13 5.27 0.00 N	78.58 5.53 0.00 N	64.35 3.96 0.00 N	42.87 2.52 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	32.53 0.94 -18.71 N	29.57 2.21 1.21 N	26.72 2.07 3.42 N	24.51 1.73 2.12 N	30.80 2.01 1.83 N	41.71 2.79 1.35 N	51.14 3.10 -7.57 N	68.05 3.23 -23.92 N	76.07 4.84 -9.41 N	69.69 4.15 -13.53 N	76.30 5.20 -11.58 N	86.86 5.25 -19.95 N	80.15 4.94 -19.34 N	156.99 4.72 -88.91 N	110.33 5.18 -39.50 N	159.60 5.52 -88.17 N	362.00 4.04 -296.48 N	131.81 4.38 -65.11 N	134.10 4.44 -74.02 N	243.13 4.73 -178.17 N	321.37 4.12 -252.39 N	115.98 5.20 -37.73 N	80.89 3.82 -16.68 N	58.83 2.53 -15.95 N	
LITTLE FALLS___HYD 24013	13.64 0.76 0.00 N	30.49 1.92 0.00 N	29.91 1.84 0.00 N	26.45 1.56 0.00 N	32.55 1.92 0.00 N	42.78 2.52 0.00 N	42.90 2.44 0.00 N	43.41 2.52 0.00 N	66.12 4.30 0.00 N	55.75 3.75 0.00 N	64.37 4.84 0.00 N	67.23 5.58 0.00 N	60.58 4.71 0.00 N	68.53 5.17 0.00 N	71.12 5.47 0.00 N	71.79 5.88 0.00 N	67.12 5.63 0.00 N	67.44 5.12 0.00 N	60.41 4.77 0.00 N	65.52 5.29 0.00 N	70.39 5.53 0.00 N	78.87 5.82 0.00 N	64.33 3.94 0.00 N	42.59 2.24 0.00 N	
LONG LAKE_PHOENIX 24014	12.58 -0.30 0.00 N	27.89 -0.69 0.00 N	27.37 -0.70 0.00 N	24.25 -0.64 0.00 N	29.84 -0.78 0.00 N	39.24 -1.03 0.00 N	39.49 -0.98 0.00 N	40.15 -0.74 0.00 N	60.87 -0.95 0.00 N	51.20 -0.80 0.00 N	58.68 -0.85 0.00 N	61.05 -0.60 0.00 N	55.58 -0.29 0.00 N	63.13 -0.23 0.00 N	65.65 0.01 0.00 N	65.98 0.07 0.00 N	61.66 0.18 0.00 N	62.24 -0.07 0.00 N	55.53 -0.11 0.00 N	59.90 -0.33 0.00 N	64.22 -0.64 0.00 N	72.18 -0.87 0.00 N	59.78 -0.61 0.00 N	39.74 -0.61 0.00 N	
LOVETT___3 23632	13.36 0.48 0.00 N	29.30 0.73 0.00 N	28.75 0.68 0.00 N	25.42 0.53 0.00 N	31.21 0.59 0.00 N	41.17 0.90 0.00 N	41.72 1.25 0.00 N	42.55 1.65 0.00 N	64.63 2.81 0.00 N	54.61 2.60 0.00 N	62.69 3.16 0.00 N	64.97 3.31 0.00 N	58.56 2.68 0.00 N	66.13 2.77 0.00 N	68.74 3.10 0.00 N	69.34 3.43 0.00 N	64.79 3.30 0.00 N	65.40 3.09 0.00 N	58.62 2.98 0.00 N	63.43 3.20 0.00 N	67.88 3.02 0.00 N	76.24 3.19 0.00 N	62.39 2.00 0.00 N	41.60 1.25 0.00 N	
LOVETT___4 23642	13.57 0.68 0.00 N	29.73 1.16 0.00 N	29.17 1.10 0.00 N	25.79 0.90 0.00 N	31.67 1.05 0.00 N	41.78 1.51 0.00 N	42.33 1.86 0.00 N	43.19 2.30 0.00 N	65.65 3.83 0.00 N	55.46 3.46 0.00 N	63.75 4.22 0.00 N	66.20 4.55 0.00 N	59.82 3.95 0.00 N	67.59 4.23 0.00 N	70.30 4.65 0.00 N	70.92 5.01 0.00 N	66.25 4.76 0.00 N	66.81 4.49 0.00 N	59.73 4.09 0.00 N	64.51 4.28 0.00 N	68.99 4.13 0.00 N	77.43 4.38 0.00 N	63.35 2.96 0.00 N	42.20 1.85 0.00 N	
LOVETT___5 23593	13.57 0.68 0.00 N	29.73 1.16 0.00 N	29.17 1.10 0.00 N	25.79 0.90 0.00 N	31.67 1.05 0.00 N	41.78 1.51 0.00 N	42.33 1.86 0.00 N	43.19 2.30 0.00 N	65.65 3.83 0.00 N	55.46 3.46 0.00 N	63.75 4.22 0.00 N	66.20 4.55 0.00 N	59.82 3.95 0.00 N	67.59 4.23 0.00 N	70.30 4.65 0.00 N	70.92 5.01 0.00 N	66.25 4.76 0.00 N	66.81 4.49 0.00 N	59.73 4.09 0.00 N	64.51 4.28 0.00 N	68.99 4.13 0.00 N	77.43 4.38 0.00 N	63.35 2.96 0.00 N	42.20 1.85 0.00 N	
LOWER RAQUET___HYD 24057	12.28 -0.61 0.00 N	27.33 -1.25 0.00 N	27.38 -0.69 0.00 N	24.58 -0.31 0.00 N	30.37 -0.25 0.00 N	39.97 -0.29 0.00 N	40.26 -0.21 0.00 N	40.38 -0.52 0.00 N	60.73 -1.10 0.00 N	51.02 -0.98 0.00 N	57.83 -1.70 0.00 N	58.96 -2.69 0.00 N	52.66 -3.21 0.00 N	59.54 -3.82 0.00 N	61.27 -4.38 0.00 N	61.30 -4.62 0.00 N	57.00 -4.49 0.00 N	58.29 -4.02 0.00 N	52.42 -3.22 0.00 N	57.10 -3.12 0.00 N	62.23 -2.63 0.00 N	71.47 -1.58 0.00 N	59.30 -1.09 0.00 N	39.82 -0.53 0.00 N	
LOWER___HUDSON 24059	13.44 0.56 0.00 N	29.70 1.13 0.00 N	29.20 1.13 0.00 N	25.86 0.97 0.00 N	31.67 1.05 0.00 N	41.61 1.34 0.00 N	41.75 1.29 0.00 N	41.96 1.07 0.00 N	63.73 1.91 0.00 N	53.79 1.79 0.00 N	61.97 2.45 0.00 N	64.87 3.22 0.00 N	58.40 2.53 0.00 N	66.05 2.69 0.00 N	68.53 2.89 0.00 N	69.33 3.42 0.00 N	64.49 3.01 0.00 N	64.92 2.60 0.00 N	58.25 2.61 0.00 N	62.99 2.76 0.00 N	67.60 2.74 0.00 N	76.04 2.99 0.00 N	62.28 1.89 0.00 N	41.62 1.28 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	12.52 -0.37 0.00 N	27.78 -0.79 0.00 N	27.62 -0.45 0.00 N	24.66 -0.23 0.00 N	30.43 -0.20 0.00 N	40.06 -0.20 0.00 N	40.42 -0.04 0.00 N	40.73 -0.16 0.00 N	61.50 -0.32 0.00 N	51.70 -0.30 0.00 N	58.88 -0.65 0.00 N	60.46 -1.20 0.00 N	54.35 -1.52 0.00 N	61.57 -1.78 0.00 N	63.57 -2.07 0.00 N	63.67 -2.24 0.00 N	59.27 -2.21 0.00 N	60.43 -1.89 0.00 N	54.28 -1.36 0.00 N	58.91 -1.31 0.00 N	63.83 -1.03 0.00 N	72.65 -0.40 0.00 N	60.08 -0.31 0.00 N	40.12 -0.22 0.00 N	
MAPLE RIDGE_WT_1 323574	12.75 -0.13 0.00 N	28.28 -0.30 0.00 N	27.79 -0.27 0.00 N	24.67 -0.22 0.00 N	30.43 -0.19 0.00 N	40.14 -0.13 0.00 N	40.41 -0.06 0.00 N	40.85 -0.05 0.00 N	61.79 -0.03 0.00 N	52.00 0.00 0.00 N	59.53 0.00 0.00 N	61.58 -0.07 0.00 N	55.76 -0.11 0.00 N	63.14 -0.22 0.00 N	65.22 -0.42 0.00 N	65.34 -0.57 0.00 N	60.85 -0.63 0.00 N	61.70 -0.61 0.00 N	54.97 -0.67 0.00 N	59.54 -0.69 0.00 N	64.24 -0.62 0.00 N	72.61 -0.45 0.00 N	59.99 -0.41 0.00 N	40.00 -0.35 0.00 N	
MG INDUSTRY___DRP 24185	13.25 0.37 0.00 N	29.26 0.68 0.00 N	28.73 0.66 0.00 N	25.43 0.55 0.00 N	31.21 0.59 0.00 N	40.99 0.72 0.00 N	41.11 0.64 0.00 N	41.51 0.62 0.00 N	62.93 1.11 0.00 N	53.14 1.14 0.00 N	60.99 1.47 0.00 N	63.52 1.87 0.00 N	57.42 1.55 0.00 N	64.97 1.61 0.00 N	67.46 1.82 0.00 N	68.03 2.12 0.00 N	63.42 1.93 0.00 N	64.01 1.70 0.00 N	57.29 1.65 0.00 N	62.08 1.85 0.00 N	66.57 1.70 0.00 N	74.84 1.79 0.00 N	61.46 1.07 0.00 N	41.09 0.74 0.00 N	
MID___OSWEGATCHIE_HYD 23849	12.52 -0.37 0.00 N	27.78 -0.79 0.00 N	27.62 -0.45 0.00 N	24.66 -0.23 0.00 N	30.43 -0.20 0.00 N	40.06 -0.20 0.00 N	40.42 -0.04 0.00 N	40.73 -0.16 0.00 N	61.50 -0.32 0.00 N	51.70 -0.30 0.00 N	58.88 -0.65 0.00 N	60.46 -1.20 0.00 N	54.35 -1.52 0.00 N	61.57 -1.78 0.00 N	63.57 -2.07 0.00 N	63.67 -2.24 0.00 N	59.27 -2.21 0.00 N	60.43 -1.89 0.00 N	54.28 -1.36 0.00 N	58.91 -1.31 0.00 N	63.83 -1.03 0.00 N	72.65 -0.40 0.00 N	60.08 -0.31 0.00 N	40.12 -0.22 0.00 N	
MID___RAQUETTE_HYD 23851	12.28 -0.61 0.00 N	27.33 -1.25 0.00 N	27.38 -0.69 0.00 N	24.58 -0.31 0.00 N	30.37 -0.25 0.00 N	39.97 -0.29 0.00 N	40.26 -0.21 0.00 N	40.38 -0.52 0.00 N	60.73 -1.10 0.00 N	51.02 -0.98 0.00 N	57.83 -1.70 0.00 N	58.96 -2.69 0.00 N	52.66 -3.21 0.00 N	59.54 -3.82 0.00 N	61.27 -4.38 0.00 N	61.30 -4.62 0.00 N	57.00 -4.49 0.00 N	58.29 -4.02 0.00 N	52.42 -3.22 0.00 N	57.10 -3.12 0.00 N	62.23 -2.63 0.00 N	71.47 -1.58 0.00 N	59.30 -1.09 0.00 N	39.82 -0.53 0.00 N	
MILLIKEN___1	11.75	26.79	26.28	23.53	28.56	36.83	37.22	37.95	57.78	48.67	55.83	58.30	53.29	60.67	63.28	63.58	59.39	59.73	53.11	57.17	61.10	68.46	56.45	37.40	

23584	-1.14 0.00 N	-1.79 0.00 N	-1.79 0.00 N	-1.36 0.00 N	-2.06 0.00 N	-3.44 0.00 N	-3.25 0.00 N	-2.95 0.00 N	-4.04 0.00 N	-3.33 0.00 N	-3.69 0.00 N	-3.35 0.00 N	-2.59 0.00 N	-2.69 0.00 N	-2.36 0.00 N	-2.33 0.00 N	-2.09 0.00 N	-2.58 0.00 N	-2.54 0.00 N	-3.06 0.00 N	-3.76 0.00 N	-4.59 0.00 N	-3.94 0.00 N	-2.95 0.00 N
MILLIKEN___2 23585	11.75 -1.14 0.00 N	26.79 -1.79 0.00 N	26.28 -1.79 0.00 N	23.53 -1.36 0.00 N	28.56 -2.06 0.00 N	36.83 -3.44 0.00 N	37.22 -3.25 0.00 N	37.95 -2.95 0.00 N	57.78 -4.04 0.00 N	48.67 -3.33 0.00 N	55.83 -3.69 0.00 N	58.30 -3.35 0.00 N	53.29 -2.59 0.00 N	60.67 -2.69 0.00 N	63.28 -2.36 0.00 N	63.58 -2.33 0.00 N	59.39 -2.09 0.00 N	59.73 -2.58 0.00 N	53.11 -2.54 0.00 N	57.17 -3.06 0.00 N	61.10 -3.76 0.00 N	68.46 -4.59 0.00 N	56.45 -3.94 0.00 N	37.40 -2.95 0.00 N
MILLIKEN___DIESEL 23629	11.75 -1.14 0.00 N	26.79 -1.79 0.00 N	26.28 -1.79 0.00 N	23.53 -1.36 0.00 N	28.56 -2.06 0.00 N	36.83 -3.44 0.00 N	37.22 -3.25 0.00 N	37.95 -2.95 0.00 N	57.78 -4.04 0.00 N	48.67 -3.33 0.00 N	55.83 -3.69 0.00 N	58.30 -3.35 0.00 N	53.29 -2.59 0.00 N	60.67 -2.69 0.00 N	63.28 -2.36 0.00 N	63.58 -2.33 0.00 N	59.39 -2.09 0.00 N	59.73 -2.58 0.00 N	53.11 -2.54 0.00 N	57.17 -3.06 0.00 N	61.10 -3.76 0.00 N	68.46 -4.59 0.00 N	56.45 -3.94 0.00 N	37.40 -2.95 0.00 N
MODEL_CITY_ENERGY 24167	11.98 -0.91 0.00 N	26.38 -2.19 0.00 N	25.79 -2.28 0.00 N	22.84 -2.05 0.00 N	28.14 -2.49 0.00 N	36.82 -3.44 0.00 N	36.39 -4.07 0.00 N	37.60 -3.30 0.00 N	57.84 -3.98 0.00 N	48.72 -3.28 0.00 N	56.09 -3.44 0.00 N	58.74 -2.91 0.00 N	54.34 -1.53 0.00 N	62.25 -1.12 0.00 N	65.74 0.09 0.00 N	65.95 0.04 0.00 N	61.70 0.22 0.00 N	61.82 -0.50 0.00 N	55.22 -0.42 0.00 N	59.70 -0.53 0.00 N	63.08 -1.78 0.00 N	70.20 -2.85 0.00 N	58.61 -1.78 0.00 N	38.77 -1.58 0.00 N
MODERN_LFGE___ 323580	11.98 -0.91 0.00 N	26.38 -2.19 0.00 N	25.79 -2.28 0.00 N	22.84 -2.05 0.00 N	28.14 -2.49 0.00 N	36.82 -3.44 0.00 N	36.39 -4.07 0.00 N	37.60 -3.30 0.00 N	57.84 -3.98 0.00 N	48.72 -3.28 0.00 N	56.09 -3.44 0.00 N	58.74 -2.91 0.00 N	54.34 -1.53 0.00 N	62.25 -1.12 0.00 N	65.74 0.09 0.00 N	65.95 0.04 0.00 N	61.70 0.22 0.00 N	61.82 -0.50 0.00 N	55.22 -0.42 0.00 N	59.70 -0.53 0.00 N	63.08 -1.78 0.00 N	70.20 -2.85 0.00 N	58.61 -1.78 0.00 N	38.77 -1.58 0.00 N
MOHAWK_PAPER___DRP 24187	13.50 0.62 0.00 N	29.75 1.18 0.00 N	29.23 1.16 0.00 N	25.88 0.99 0.00 N	31.73 1.10 0.00 N	41.69 1.43 0.00 N	41.92 1.45 0.00 N	42.23 1.34 0.00 N	64.10 2.28 0.00 N	54.10 2.09 0.00 N	62.22 2.70 0.00 N	64.99 3.34 0.00 N	58.65 2.77 0.00 N	66.36 3.00 0.00 N	68.92 3.27 0.00 N	69.60 3.68 0.00 N	64.81 3.33 0.00 N	65.29 2.97 0.00 N	58.49 2.85 0.00 N	63.28 3.05 0.00 N	67.85 2.99 0.00 N	76.32 3.27 0.00 N	62.62 2.23 0.00 N	41.89 1.54 0.00 N
MONGAUP___HYD 23641	13.68 0.80 0.00 N	30.06 1.49 0.00 N	29.50 1.43 0.00 N	26.09 1.20 0.00 N	32.05 1.43 0.00 N	42.26 1.99 0.00 N	42.76 2.29 0.00 N	43.68 2.79 0.00 N	66.57 4.74 0.00 N	56.27 4.27 0.00 N	64.77 5.24 0.00 N	67.45 5.80 0.00 N	60.91 5.03 0.00 N	68.71 5.35 0.00 N	71.48 5.83 0.00 N	72.05 6.13 0.00 N	67.31 5.82 0.00 N	67.94 5.63 0.00 N	60.86 5.22 0.00 N	65.90 5.67 0.00 N	70.50 5.64 0.00 N	79.12 6.07 0.00 N	64.64 4.25 0.00 N	42.90 2.55 0.00 N
MONTAUK___DIESEL 23721	32.89 1.30 -18.71 N	30.34 2.98 1.21 N	27.45 2.81 3.42 N	25.15 2.38 2.12 N	31.60 2.80 1.83 N	42.79 3.87 1.35 N	52.27 4.23 -7.57 N	69.33 4.52 -23.92 N	78.32 7.09 -9.41 N	71.69 6.16 -13.53 N	78.75 7.65 -11.58 N	89.50 7.90 -19.95 N	82.64 7.43 -19.34 N	159.86 7.64 -88.86 N	113.44 8.31 -39.48 N	162.74 8.66 -88.16 N	363.99 6.16 -296.34 N	133.54 6.13 -65.10 N	136.37 6.72 -74.00 N	245.70 7.35 -178.13 N	323.83 6.83 -252.13 N	118.95 8.18 -37.72 N	83.06 5.99 -16.68 N	60.15 3.81 -15.99 N
N SALMON___HYD 24042	12.69 -0.19 0.00 N	28.15 -0.42 0.00 N	27.83 -0.24 0.00 N	24.83 -0.06 0.00 N	30.60 -0.02 0.00 N	40.29 0.02 0.00 N	40.55 0.08 0.00 N	40.77 -0.12 0.00 N	61.20 -0.62 0.00 N	51.45 -0.56 0.00 N	58.55 -0.98 0.00 N	60.07 -1.58 0.00 N	54.07 -1.81 0.00 N	61.27 -2.09 0.00 N	63.11 -2.53 0.00 N	63.12 -2.79 0.00 N	58.69 -2.80 0.00 N	59.91 -2.41 0.00 N	53.50 -2.14 0.00 N	58.07 -2.16 0.00 N	63.06 -1.81 0.00 N	71.63 -1.43 0.00 N	59.41 -0.98 0.00 N	39.92 -0.43 0.00 N
N.E._GEN_SANDY PD 24062	48.00 1.85 -5.52 N	29.79 1.22 0.00 N	29.28 1.21 0.00 N	25.91 1.02 0.00 N	31.74 1.12 0.00 N	41.72 1.46 0.00 N	45.00 1.28 -7.24 N	42.18 1.29 0.00 N	64.11 2.29 0.00 N	54.15 2.15 0.00 N	62.37 2.84 0.00 N	65.21 3.56 0.00 N	68.93 2.49 -14.64 N	66.36 3.00 0.00 N	68.86 3.22 0.00 N	72.59 3.92 -2.02 N	80.00 3.57 -9.40 N	65.31 2.99 0.00 N	85.00 3.62 -14.51 N	63.45 3.23 0.00 N	66.90 2.61 -3.53 N	13.37 2.19 40.53 N	58.00 2.45 5.34 N	60.00 1.65 -12.38 N
NARROWS_GT1_1 24228	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT1_2 24229	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT1_3 24230	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT1_4 24231	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N

NARROWS_GT1_5 24232	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT1_6 24233	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT1_7 24234	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT1_8 24235	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT2_1 24236	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT2_2 24237	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT2_3 24238	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT2_4 24239	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT2_5 24240	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT2_6 24241	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT2_7 24242	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NARROWS_GT2_8 24243	13.76 0.88 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.11 1.22 0.00 N	32.05 1.43 0.00 N	42.29 2.03 0.00 N	42.89 2.42 0.00 N	43.88 2.99 0.00 N	66.80 4.98 0.00 N	56.49 4.49 0.00 N	65.02 5.49 0.00 N	67.60 5.94 0.00 N	114.71 5.17 -53.67 N	156.15 5.51 -87.27 N	156.15 5.84 -84.67 N	157.55 6.29 -85.35 N	157.91 5.98 -90.44 N	156.38 5.77 -88.30 N	161.09 5.18 -100.27 N	169.76 5.79 -103.74 N	158.25 5.60 -87.79 N	172.60 5.97 -93.58 N	156.09 4.33 -91.36 N	135.75 2.75 -92.65 N
NEG CAPITAL___MECHNVIL 23645	13.50 0.62 0.00 N	29.78 1.21 0.00 N	29.27 1.20 0.00 N	25.91 1.02 0.00 N	31.74 1.12 0.00 N	41.73 1.46 0.00 N	41.93 1.46 0.00 N	42.18 1.29 0.00 N	64.13 2.31 0.00 N	54.17 2.17 0.00 N	62.46 2.93 0.00 N	65.42 3.77 0.00 N	58.90 3.02 0.00 N	66.61 3.25 0.00 N	69.13 3.49 0.00 N	69.96 4.04 0.00 N	65.06 3.58 0.00 N	65.49 3.18 0.00 N	58.74 3.10 0.00 N	63.49 3.27 0.00 N	68.16 3.30 0.00 N	76.65 3.60 0.00 N	62.68 2.29 0.00 N	41.79 1.45 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	12.23 -0.66 0.00 N	27.04 -1.53 0.00 N	26.49 -1.58 0.00 N	23.47 -1.42 0.00 N	28.87 -1.75 0.00 N	37.90 -2.37 0.00 N	37.94 -2.52 0.00 N	38.85 -2.04 0.00 N	59.24 -2.58 0.00 N	49.87 -2.14 0.00 N	57.29 -2.24 0.00 N	59.74 -1.92 0.00 N	54.71 -1.16 0.00 N	62.47 -0.90 0.00 N	65.40 -0.24 0.00 N	65.69 0.00 0.00 N	61.41 -0.08 0.00 N	61.75 -0.57 0.00 N	55.13 -0.52 0.00 N	59.49 -0.74 0.00 N	63.31 -1.56 0.00 N	70.89 -2.16 0.00 N	58.83 -1.56 0.00 N	38.97 -1.37 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	12.32 -0.56 0.00 N	27.39 -1.18 0.00 N	26.89 -1.18 0.00 N	23.85 -1.04 0.00 N	29.35 -1.27 0.00 N	38.50 -1.77 0.00 N	38.62 -1.84 0.00 N	39.47 -1.42 0.00 N	59.95 -1.87 0.00 N	50.46 -1.54 0.00 N	57.93 -1.60 0.00 N	60.38 -1.27 0.00 N	55.17 -0.70 0.00 N	62.82 -0.54 0.00 N	65.64 -0.01 0.00 N	65.98 0.07 0.00 N	61.69 0.21 0.00 N	61.97 -0.35 0.00 N	55.21 -0.43 0.00 N	59.57 -0.66 0.00 N	63.59 -1.27 0.00 N	71.16 -1.90 0.00 N	58.86 -1.53 0.00 N	39.05 -1.30 0.00 N	
NEG CENTRAL___INDECK 23768	12.15 -0.73 0.00 N	26.79 -1.78 0.00 N	26.27 -1.80 0.00 N	23.28 -1.61 0.00 N	28.70 -1.93 0.00 N	37.70 -2.57 0.00 N	37.73 -2.73 0.00 N	39.05 -1.84 0.00 N	59.87 -1.95 0.00 N	50.38 -1.62 0.00 N	58.07 -1.46 0.00 N	60.67 -0.98 0.00 N	55.79 -0.08 0.00 N	63.75 0.39 0.00 N	66.99 1.35 0.00 N	67.28 1.36 0.00 N	62.95 1.46 0.00 N	63.06 0.75 0.00 N	56.21 0.57 0.00 N	60.66 0.43 0.00 N	64.43 -0.43 0.00 N	71.85 -1.20 0.00 N	59.37 -1.02 0.00 N	39.12 -1.22 0.00 N	
NEG CENTRAL___SENECA 23627	12.18 -0.70 0.00 N	27.14 -1.43 0.00 N	26.66 -1.42 0.00 N	23.64 -1.25 0.00 N	29.12 -1.51 0.00 N	38.15 -2.12 0.00 N	38.21 -2.26 0.00 N	39.13 -1.76 0.00 N	59.51 -2.31 0.00 N	50.13 -1.87 0.00 N	57.61 -1.92 0.00 N	60.03 -1.62 0.00 N	54.94 -0.94 0.00 N	62.62 -0.74 0.00 N	65.57 -0.08 0.00 N	65.90 -0.01 0.00 N	61.62 0.14 0.00 N	61.77 -0.55 0.00 N	55.10 -0.54 0.00 N	59.43 -0.79 0.00 N	63.31 -1.55 0.00 N	70.71 -2.34 0.00 N	58.42 -1.97 0.00 N	38.73 -1.62 0.00 N	
NEG CENTRAL___STATE_STREET 24147	12.32 -0.56 0.00 N	27.57 -1.00 0.00 N	27.03 -1.04 0.00 N	24.04 -0.85 0.00 N	29.41 -1.21 0.00 N	38.42 -1.84 0.00 N	38.75 -1.72 0.00 N	39.54 -1.36 0.00 N	60.12 -1.70 0.00 N	50.59 -1.41 0.00 N	58.01 -1.52 0.00 N	60.51 -1.15 0.00 N	55.30 -0.58 0.00 N	62.96 -0.40 0.00 N	65.72 0.08 0.00 N	66.06 0.15 0.00 N	61.76 0.27 0.00 N	62.12 -0.20 0.00 N	55.30 -0.34 0.00 N	59.64 -0.59 0.00 N	63.74 -1.12 0.00 N	71.43 -1.62 0.00 N	59.05 -1.34 0.00 N	39.16 -1.18 0.00 N	
NEG MILLWOOD___DRP 24198	13.64 0.76 0.00 N	29.99 1.42 0.00 N	29.44 1.37 0.00 N	26.04 1.15 0.00 N	31.96 1.33 0.00 N	42.11 1.84 0.00 N	42.61 2.15 0.00 N	43.50 2.61 0.00 N	66.22 4.40 0.00 N	55.98 3.97 0.00 N	64.42 4.89 0.00 N	67.06 5.40 0.00 N	60.69 4.82 0.00 N	68.61 5.24 0.00 N	71.37 5.73 0.00 N	72.01 6.09 0.00 N	67.28 5.80 0.00 N	67.90 5.59 0.00 N	60.68 5.04 0.00 N	65.71 5.49 0.00 N	70.23 5.37 0.00 N	78.73 5.69 0.00 N	64.35 3.96 0.00 N	42.75 2.40 0.00 N	
NEG NORTH_FLCN_SEA 23793	12.72 -0.16 0.00 N	28.09 -0.48 0.00 N	27.70 -0.36 0.00 N	24.65 -0.24 0.00 N	30.32 -0.30 0.00 N	39.91 -0.35 0.00 N	40.20 -0.27 0.00 N	40.50 -0.40 0.00 N	60.71 -1.11 0.00 N	51.06 -0.94 0.00 N	58.34 -1.19 0.00 N	59.95 -1.70 0.00 N	53.95 -1.92 0.00 N	61.14 -2.22 0.00 N	63.04 -2.61 0.00 N	63.18 -2.73 0.00 N	58.71 -2.78 0.00 N	59.76 -2.56 0.00 N	53.37 -2.27 0.00 N	57.77 -2.46 0.00 N	62.63 -2.23 0.00 N	70.92 -2.13 0.00 N	58.78 -1.61 0.00 N	39.49 -0.86 0.00 N	
NEG NORTH_KES_CHATGAY 23792	12.78 -0.11 0.00 N	28.30 -0.27 0.00 N	27.89 -0.18 0.00 N	24.83 -0.06 0.00 N	30.58 -0.05 0.00 N	40.25 -0.01 0.00 N	40.49 0.02 0.00 N	40.69 -0.20 0.00 N	61.08 -0.75 0.00 N	51.33 -0.67 0.00 N	58.53 -0.99 0.00 N	60.15 -1.50 0.00 N	54.24 -1.63 0.00 N	61.52 -1.84 0.00 N	63.37 -2.27 0.00 N	63.41 -2.51 0.00 N	58.94 -2.55 0.00 N	60.13 -2.18 0.00 N	53.60 -2.05 0.00 N	58.09 -2.14 0.00 N	63.01 -1.85 0.00 N	71.40 -1.65 0.00 N	59.24 -1.16 0.00 N	39.81 -0.54 0.00 N	
NEG NORTH___ALICE_FALLS 23915	12.78 -0.10 0.00 N	28.26 -0.31 0.00 N	27.87 -0.20 0.00 N	24.81 -0.08 0.00 N	30.51 -0.11 0.00 N	40.18 -0.08 0.00 N	40.46 0.00 0.00 N	40.78 -0.12 0.00 N	61.15 -0.67 0.00 N	51.42 -0.59 0.00 N	58.71 -0.81 0.00 N	60.36 -1.29 0.00 N	54.34 -1.53 0.00 N	61.59 -1.77 0.00 N	63.50 -2.14 0.00 N	63.61 -2.30 0.00 N	59.13 -2.36 0.00 N	60.20 -2.11 0.00 N	53.75 -1.89 0.00 N	58.19 -2.04 0.00 N	63.08 -1.78 0.00 N	71.42 -1.63 0.00 N	59.19 -1.21 0.00 N	39.76 -0.59 0.00 N	
NEG NORTH___LWR_SARANAC 23913	12.78 -0.10 0.00 N	28.26 -0.31 0.00 N	27.87 -0.20 0.00 N	24.81 -0.08 0.00 N	30.51 -0.11 0.00 N	40.18 -0.08 0.00 N	40.46 0.00 0.00 N	40.78 -0.12 0.00 N	61.15 -0.67 0.00 N	51.42 -0.59 0.00 N	58.71 -0.81 0.00 N	60.36 -1.29 0.00 N	54.34 -1.53 0.00 N	61.59 -1.77 0.00 N	63.50 -2.14 0.00 N	63.61 -2.30 0.00 N	59.13 -2.36 0.00 N	60.20 -2.11 0.00 N	53.75 -1.89 0.00 N	58.19 -2.04 0.00 N	63.08 -1.78 0.00 N	71.42 -1.63 0.00 N	59.19 -1.20 0.00 N	39.76 -0.59 0.00 N	
NEG NORTH___PLATTSBURG 23628	12.78 -0.10 0.00 N	28.26 -0.31 0.00 N	27.87 -0.20 0.00 N	24.81 -0.08 0.00 N	30.51 -0.11 0.00 N	40.18 -0.08 0.00 N	40.46 0.00 0.00 N	40.78 -0.12 0.00 N	61.15 -0.67 0.00 N	51.42 -0.59 0.00 N	58.71 -0.81 0.00 N	60.36 -1.29 0.00 N	54.34 -1.53 0.00 N	61.59 -1.77 0.00 N	63.50 -2.14 0.00 N	63.61 -2.30 0.00 N	59.13 -2.36 0.00 N	60.20 -2.11 0.00 N	53.75 -1.89 0.00 N	58.19 -2.04 0.00 N	63.08 -1.78 0.00 N	71.42 -1.63 0.00 N	59.19 -1.21 0.00 N	39.76 -0.59 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	11.95 -0.94 0.00 N	26.32 -2.25 0.00 N	25.75 -2.32 0.00 N	22.80 -2.09 0.00 N	28.09 -2.53 0.00 N	36.78 -3.49 0.00 N	36.36 -4.10 0.00 N	37.59 -3.31 0.00 N	57.81 -4.02 0.00 N	48.70 -3.30 0.00 N	56.08 -3.45 0.00 N	58.70 -2.95 0.00 N	54.29 -1.59 0.00 N	62.20 -1.17 0.00 N	65.70 0.06 0.00 N	65.92 0.00 0.00 N	61.67 0.18 0.00 N	61.76 -0.56 0.00 N	55.18 -0.46 0.00 N	59.63 -0.60 0.00 N	63.02 -1.84 0.00 N	70.13 -2.92 0.00 N	58.51 -1.88 0.00 N	38.69 -1.66 0.00 N	
NEG WEST___LANCASTR 23811	11.63 -1.25 0.00 N	25.69 -2.88 0.00 N	25.29 -2.78 0.00 N	22.45 -2.44 0.00 N	27.74 -2.88 0.00 N	36.45 -3.81 0.00 N	36.28 -4.18 0.00 N	37.77 -3.12 0.00 N	57.99 -3.83 0.00 N	48.72 -3.29 0.00 N	56.29 -3.23 0.00 N	58.83 -2.83 0.00 N	54.26 -1.61 0.00 N	62.08 -1.28 0.00 N	65.56 -0.09 0.00 N	65.86 -0.06 0.00 N	61.70 0.21 0.00 N	61.65 -0.67 0.00 N	55.00 -0.64 0.00 N	59.48 -0.74 0.00 N	63.07 -1.79 0.00 N	69.87 -3.18 0.00 N	57.63 -2.76 0.00 N	37.89 -2.46 0.00 N	
NEG_PENN_ALLEGHNY 23528	12.59 -0.29 0.00 N	27.87 -0.70 0.00 N	27.43 -0.64 0.00 N	24.32 -0.57 0.00 N	29.99 -0.64 0.00 N	39.45 -0.82 0.00 N	39.69 -0.78 0.00 N	40.66 -0.24 0.00 N	61.77 -0.05 0.00 N	51.88 -0.12 0.00 N	59.62 0.09 0.00 N	62.11 0.46 0.00 N	56.62 0.74 0.00 N	64.33 0.97 0.00 N	67.19 1.55 0.00 N	67.62 1.70 0.00 N	63.23 1.75 0.00 N	63.56 1.25 0.00 N	56.66 1.02 0.00 N	61.31 1.08 0.00 N	65.61 0.75 0.00 N	73.23 0.17 0.00 N	60.17 -0.22 0.00 N	39.87 -0.48 0.00 N	
NEG___GEN_MONROE	12.39	27.32	26.76	23.69	29.17	38.34	38.29	39.48	60.52	51.02	58.76	61.38	56.42	64.57	67.85	68.16	63.70	63.89	56.97	61.43	65.19	72.78	60.31	39.80	

24207	-0.49 0.00 N	-1.25 0.00 N	-1.31 0.00 N	-1.20 0.00 N	-1.45 0.00 N	-1.93 0.00 N	-2.18 0.00 N	-1.41 0.00 N	-1.30 0.00 N	-0.99 0.00 N	-0.77 0.00 N	-0.27 0.00 N	0.54 0.00 N	1.20 0.00 N	2.21 0.00 N	2.24 0.00 N	2.22 0.00 N	1.57 0.00 N	1.33 0.00 N	1.20 0.00 N	0.33 0.00 N	-0.27 0.00 N	-0.08 0.00 N	-0.54 0.00 N
NEPA____ENERGY 23901	11.09 -1.79 0.00 N	24.63 -3.94 0.00 N	24.44 -3.63 0.00 N	21.77 -3.12 0.00 N	27.00 -3.62 0.00 N	35.57 -4.69 0.00 N	35.64 -4.83 0.00 N	37.31 -3.58 0.00 N	57.06 -4.76 0.00 N	47.75 -4.25 0.00 N	55.36 -4.17 0.00 N	57.68 -3.98 0.00 N	53.04 -2.83 0.00 N	60.60 -2.77 0.00 N	64.03 -1.62 0.00 N	64.39 -1.53 0.00 N	60.42 -1.06 0.00 N	60.26 -2.06 0.00 N	53.71 -1.93 0.00 N	58.21 -2.01 0.00 N	61.96 -2.90 0.00 N	68.15 -4.91 0.00 N	55.58 -4.82 0.00 N	36.34 -4.01 0.00 N
NEVERSINK____HYD 23608	13.45 0.56 0.00 N	29.63 1.06 0.00 N	29.09 1.02 0.00 N	25.74 0.85 0.00 N	31.64 1.01 0.00 N	41.68 1.41 0.00 N	42.09 1.63 0.00 N	42.92 2.03 0.00 N	65.34 3.52 0.00 N	54.85 2.84 0.00 N	62.98 3.45 0.00 N	65.72 4.07 0.00 N	57.69 1.82 0.00 N	65.53 2.17 0.00 N	68.12 2.47 0.00 N	68.61 2.69 0.00 N	64.06 2.57 0.00 N	64.68 2.37 0.00 N	57.74 2.10 0.00 N	62.17 1.94 0.00 N	66.64 1.78 0.00 N	76.13 3.08 0.00 N	62.36 1.97 0.00 N	41.44 1.10 0.00 N
NEWTON____FALLS_HYD 23847	12.52 -0.37 0.00 N	27.78 -0.79 0.00 N	27.62 -0.45 0.00 N	24.66 -0.23 0.00 N	30.43 -0.20 0.00 N	40.06 -0.20 0.00 N	40.42 -0.04 0.00 N	40.73 -0.16 0.00 N	61.50 -0.32 0.00 N	51.70 -0.30 0.00 N	58.88 -0.65 0.00 N	60.46 -1.20 0.00 N	54.35 -1.52 0.00 N	61.57 -1.78 0.00 N	63.57 -2.07 0.00 N	63.67 -2.24 0.00 N	59.27 -2.21 0.00 N	60.43 -1.89 0.00 N	54.28 -1.36 0.00 N	58.91 -1.31 0.00 N	63.83 -1.03 0.00 N	72.65 -0.40 0.00 N	60.08 -0.31 0.00 N	40.12 -0.22 0.00 N
NIAGARA____ 23760	11.92 -0.96 0.00 N	26.27 -2.30 0.00 N	25.69 -2.38 0.00 N	22.74 -2.15 0.00 N	28.01 -2.62 0.00 N	36.63 -3.63 0.00 N	36.16 -4.31 0.00 N	37.30 -3.60 0.00 N	57.32 -4.50 0.00 N	48.27 -3.73 0.00 N	55.53 -4.00 0.00 N	58.15 -3.50 0.00 N	53.81 -2.06 0.00 N	61.64 -1.72 0.00 N	65.11 -0.54 0.00 N	65.30 -0.62 0.00 N	61.11 -0.37 0.00 N	61.28 -1.04 0.00 N	54.77 -0.87 0.00 N	59.18 -1.05 0.00 N	62.54 -2.33 0.00 N	69.62 -3.44 0.00 N	58.20 -2.20 0.00 N	38.56 -1.79 0.00 N
NINE_MILE_1 23575	12.46 -0.42 0.00 N	27.63 -0.95 0.00 N	27.12 -0.95 0.00 N	24.03 -0.86 0.00 N	29.57 -1.06 0.00 N	38.86 -1.40 0.00 N	39.03 -1.43 0.00 N	39.60 -1.29 0.00 N	59.90 -1.92 0.00 N	50.35 -1.65 0.00 N	57.69 -1.84 0.00 N	59.89 -1.76 0.00 N	54.43 -1.45 0.00 N	61.79 -1.57 0.00 N	64.22 -1.42 0.00 N	64.53 -1.38 0.00 N	60.26 -1.23 0.00 N	60.88 -1.43 0.00 N	54.43 -1.21 0.00 N	58.82 -1.40 0.00 N	63.10 -1.77 0.00 N	70.96 -2.09 0.00 N	58.88 -1.51 0.00 N	39.23 -1.12 0.00 N
NINE_MILE_2 23744	12.46 -0.42 0.00 N	27.63 -0.94 0.00 N	27.12 -0.95 0.00 N	24.04 -0.85 0.00 N	29.57 -1.06 0.00 N	38.87 -1.40 0.00 N	39.05 -1.42 0.00 N	39.60 -1.29 0.00 N	59.91 -1.91 0.00 N	50.36 -1.64 0.00 N	57.70 -1.84 0.00 N	59.90 -1.75 0.00 N	54.43 -1.45 0.00 N	61.80 -1.56 0.00 N	64.23 -1.41 0.00 N	64.54 -1.38 0.00 N	60.26 -1.23 0.00 N	60.90 -1.42 0.00 N	54.44 -1.20 0.00 N	58.83 -1.40 0.00 N	63.10 -1.77 0.00 N	70.96 -2.09 0.00 N	58.89 -1.51 0.00 N	39.24 -1.11 0.00 N
NM_CAPITAL____DRP 24208	13.42 0.54 0.00 N	29.62 1.05 0.00 N	29.11 1.04 0.00 N	25.77 0.87 0.00 N	31.59 0.97 0.00 N	41.49 1.23 0.00 N	41.68 1.21 0.00 N	41.92 1.02 0.00 N	63.53 1.72 0.00 N	53.59 1.58 0.00 N	61.63 2.10 0.00 N	64.35 2.70 0.00 N	58.05 2.18 0.00 N	65.69 2.33 0.00 N	68.19 2.54 0.00 N	68.88 2.97 0.00 N	64.13 2.65 0.00 N	64.66 2.34 0.00 N	57.92 2.28 0.00 N	62.68 2.45 0.00 N	67.21 2.35 0.00 N	75.62 2.57 0.00 N	62.14 1.75 0.00 N	41.66 1.31 0.00 N
NM_CENTRAL____DRP 24181	12.62 -0.26 0.00 N	27.96 -0.61 0.00 N	27.43 -0.64 0.00 N	24.31 -0.58 0.00 N	29.91 -0.71 0.00 N	39.33 -0.94 0.00 N	39.55 -0.91 0.00 N	40.25 -0.64 0.00 N	61.02 -0.81 0.00 N	51.33 -0.67 0.00 N	58.88 -0.65 0.00 N	61.76 0.10 0.00 N	56.43 0.55 0.00 N	64.12 0.76 0.00 N	66.72 1.08 0.00 N	67.06 1.14 0.00 N	62.65 1.16 0.00 N	63.20 0.88 0.00 N	55.95 0.31 0.00 N	60.19 -0.03 0.00 N	64.48 -0.38 0.00 N	72.39 -0.66 0.00 N	59.94 -0.45 0.00 N	39.85 -0.50 0.00 N
NM_FRONTIER____DRP 24179	12.03 -0.85 0.00 N	26.50 -2.08 0.00 N	25.90 -2.17 0.00 N	22.93 -1.96 0.00 N	28.24 -2.39 0.00 N	36.94 -3.33 0.00 N	36.46 -4.01 0.00 N	37.66 -3.23 0.00 N	57.93 -3.89 0.00 N	48.80 -3.20 0.00 N	56.18 -3.35 0.00 N	58.86 -2.80 0.00 N	54.46 -1.41 0.00 N	62.43 -0.92 0.00 N	65.98 0.34 0.00 N	66.19 0.28 0.00 N	61.92 0.44 0.00 N	62.04 -0.27 0.00 N	55.40 -0.24 0.00 N	59.83 -0.40 0.00 N	63.23 -1.63 0.00 N	70.40 -2.65 0.00 N	58.81 -1.58 0.00 N	38.92 -1.43 0.00 N
NM_ST_REGIS____HYD 24053	12.39 -0.49 0.00 N	27.57 -1.00 0.00 N	27.53 -0.54 0.00 N	24.69 -0.20 0.00 N	30.49 -0.14 0.00 N	40.12 -0.15 0.00 N	40.40 -0.06 0.00 N	40.55 -0.34 0.00 N	60.96 -0.86 0.00 N	51.20 -0.80 0.00 N	58.11 -1.42 0.00 N	59.31 -2.34 0.00 N	53.07 -2.80 0.00 N	60.04 -3.32 0.00 N	61.77 -3.87 0.00 N	61.79 -4.13 0.00 N	57.46 -4.03 0.00 N	58.76 -3.56 0.00 N	52.75 -2.90 0.00 N	57.41 -2.82 0.00 N	62.52 -2.34 0.00 N	71.61 -1.44 0.00 N	59.43 -0.96 0.00 N	39.91 -0.44 0.00 N
NORTHPORT____1 23551	32.20 0.82 -18.50 N	29.12 1.94 1.39 N	26.14 1.82 3.75 N	24.09 1.52 2.32 N	30.35 1.73 2.01 N	41.18 2.39 1.48 N	50.52 2.77 -7.29 N	67.54 2.97 -23.67 N	75.43 4.31 -9.30 N	69.19 3.85 -13.34 N	75.71 4.76 -11.42 N	86.06 4.74 -19.68 N	79.39 4.45 -19.07 N	124.19 4.11 -56.71 N	90.98 4.50 -20.83 N	88.39 4.73 -17.74 N	107.43 3.66 -42.28 N	109.27 4.13 -42.83 N	114.52 3.85 -55.03 N	184.85 4.03 -120.58 N	84.21 3.50 -15.84 N	80.25 4.37 -2.83 N	80.16 3.34 -16.43 N	58.19 2.22 -15.62 N
NORTHPORT____2 23552	32.20 0.82 -18.50 N	29.12 1.94 1.39 N	26.14 1.82 3.75 N	24.09 1.52 2.32 N	30.35 1.73 2.01 N	41.18 2.39 1.48 N	50.52 2.77 -7.29 N	67.54 2.97 -23.67 N	75.43 4.31 -9.30 N	69.19 3.85 -13.34 N	75.71 4.76 -11.42 N	86.06 4.74 -19.68 N	79.39 4.45 -19.07 N	124.19 4.11 -56.71 N	90.98 4.50 -20.83 N	88.39 4.73 -17.74 N	107.43 3.66 -42.28 N	109.27 4.13 -42.83 N	114.52 3.85 -55.03 N	184.85 4.03 -120.58 N	84.21 3.50 -15.84 N	80.25 4.37 -2.83 N	80.16 3.34 -16.43 N	58.19 2.22 -15.62 N
NORTHPORT____3 23553	32.31 0.82 -18.60 N	29.14 2.00 1.43 N	26.12 1.88 3.83 N	24.10 1.57 2.37 N	30.37 1.80 2.05 N	41.20 2.45 1.51 N	50.53 2.84 -7.22 N	67.65 2.98 -23.78 N	75.52 4.39 -9.30 N	69.42 4.08 -13.34 N	75.83 4.88 -11.42 N	86.27 4.94 -19.68 N	79.63 4.69 -19.07 N	124.59 4.38 -56.85 N	92.86 4.83 -22.38 N	155.66 4.92 -84.83 N	269.94 4.05 -204.40 N	109.26 4.45 -42.50 N	124.56 4.05 -64.87 N	207.86 4.32 -143.32 N	136.81 3.81 -68.14 N	107.56 4.72 -29.78 N	80.47 3.65 -16.43 N	58.23 2.37 -15.51 N

NORTHPORT___4 23650	32.31 0.82 -18.60 N	29.14 2.00 1.43 N	26.12 1.88 3.83 N	24.10 1.57 2.37 N	30.37 1.80 2.05 N	41.20 2.45 1.51 N	50.53 2.84 -7.22 N	67.65 2.98 -23.78 N	75.52 4.39 -9.30 N	69.42 4.08 -13.34 N	75.83 4.88 -11.42 N	86.27 4.94 -19.68 N	79.63 4.69 -19.07 N	124.59 4.38 -56.85 N	92.86 4.83 -22.38 N	155.66 4.92 -84.83 N	269.94 4.05 -204.40 N	109.26 4.45 -42.50 N	124.56 4.05 -64.87 N	207.86 4.32 -143.32 N	136.81 3.81 -68.14 N	107.56 4.72 -29.78 N	80.47 3.65 -16.43 N	58.23 2.37 -15.51 N
NORTHPORT___IC 23718	32.20 0.82 -18.50 N	29.12 1.94 1.39 N	26.14 1.82 3.75 N	24.09 1.52 2.32 N	30.35 1.73 2.01 N	41.18 2.39 1.48 N	50.52 2.77 -7.29 N	67.54 2.97 -23.67 N	75.43 4.31 -9.30 N	69.19 3.85 -13.34 N	75.71 4.76 -11.42 N	86.06 4.74 -19.68 N	79.39 4.45 -19.07 N	124.19 4.11 -56.71 N	90.98 4.50 -20.83 N	88.39 4.73 -17.74 N	107.43 3.66 -42.28 N	109.27 4.13 -42.83 N	114.52 3.85 -55.03 N	184.85 4.03 -120.58 N	84.21 3.50 -15.84 N	80.25 4.37 -2.83 N	80.16 3.34 -16.43 N	58.19 2.22 -15.62 N
NPX_GEN_CSC 323557	32.51 0.91 -18.71 N	29.57 2.21 1.21 N	26.71 2.07 3.42 N	24.50 1.72 2.12 N	30.78 1.99 1.83 N	41.70 2.79 1.35 N	51.04 3.00 -7.57 N	67.86 3.05 -23.92 N	75.79 4.56 -9.41 N	69.40 3.87 -13.53 N	75.95 4.84 -11.58 N	86.49 4.89 -19.95 N	79.81 4.60 -19.34 N	156.61 4.34 -88.91 N	109.94 4.79 -39.50 N	159.20 5.12 -88.17 N	220.84 4.94 -148.87 N	131.35 3.93 -65.11 N	258.76 4.47 -187.42 N	203.72 4.54 -138.96 N	96.09 4.57 -30.75 N	175.51 2.60 -121.19 N	68.64 3.77 -3.98 N	88.62 2.85 -39.79 N
NSINS_S_GLNS_FALLS 23858	13.57 0.69 0.00 N	29.95 1.38 0.00 N	29.45 1.38 0.00 N	26.07 1.18 0.00 N	31.90 1.28 0.00 N	41.97 1.70 0.00 N	42.16 1.69 0.00 N	42.38 1.48 0.00 N	64.50 2.68 0.00 N	54.52 2.51 0.00 N	62.89 3.36 0.00 N	66.03 4.38 0.00 N	59.36 3.49 0.00 N	67.09 3.73 0.00 N	69.56 3.91 0.00 N	70.46 4.55 0.00 N	65.49 4.00 0.00 N	65.91 3.60 0.00 N	59.22 3.58 0.00 N	64.07 3.85 0.00 N	68.96 4.10 0.00 N	77.52 4.46 0.00 N	63.26 2.87 0.00 N	41.99 1.65 0.00 N
NUCOR_STEEL___DRP 24197	12.32 -0.56 0.00 N	27.57 -1.00 0.00 N	27.03 -1.04 0.00 N	24.04 -0.85 0.00 N	29.41 -1.21 0.00 N	38.42 -1.84 0.00 N	38.75 -1.72 0.00 N	39.54 -1.36 0.00 N	60.12 -1.70 0.00 N	50.59 -1.41 0.00 N	58.01 -1.52 0.00 N	60.51 -1.15 0.00 N	55.30 -0.58 0.00 N	62.96 -0.40 0.00 N	65.72 0.08 0.00 N	66.06 0.15 0.00 N	61.76 0.27 0.00 N	62.12 -0.20 0.00 N	55.30 -0.34 0.00 N	59.64 -0.59 0.00 N	63.74 -1.12 0.00 N	71.43 -1.62 0.00 N	59.05 -1.34 0.00 N	39.16 -1.18 0.00 N
NYISO_LBMP_REFERENCE 24008	12.88 0.00 0.00 N	28.57 0.00 0.00 N	28.07 0.00 0.00 N	24.89 0.00 0.00 N	30.62 0.00 0.00 N	40.27 0.00 0.00 N	40.47 0.00 0.00 N	40.89 0.00 0.00 N	61.82 0.00 0.00 N	52.00 0.00 0.00 N	59.53 0.00 0.00 N	61.65 0.00 0.00 N	55.87 0.00 0.00 N	63.36 0.00 0.00 N	65.64 0.00 0.00 N	65.91 0.00 0.00 N	61.49 0.00 0.00 N	62.31 0.00 0.00 N	55.64 0.00 0.00 N	60.23 0.00 0.00 N	64.86 0.00 0.00 N	73.05 0.00 0.00 N	60.39 0.00 0.00 N	40.35 0.00 0.00 N
NYPA_BRENTWD___GT 24164	32.80 0.99 -18.92 N	29.84 2.26 0.99 N	27.18 2.13 3.02 N	24.81 1.78 1.87 N	31.08 2.07 1.61 N	41.94 2.86 1.19 N	51.66 3.26 -7.93 N	68.60 3.53 -24.17 N	76.67 5.33 -9.51 N	70.17 4.45 -13.71 N	77.02 5.75 -11.74 N	87.62 5.74 -20.23 N	80.61 5.13 -19.60 N	157.69 4.92 -89.41 N	110.70 5.39 -39.67 N	160.82 5.66 -89.25 N	364.52 4.45 -298.58 N	132.89 4.85 -65.72 N	135.09 4.56 -74.88 N	245.17 4.93 -180.01 N	321.60 4.38 -252.37 N	116.59 5.41 -38.13 N	81.38 4.06 -16.93 N	59.54 2.83 -16.36 N
NYPA_GOWANUS___GT5 24156	13.74 0.86 0.00 N	30.12 1.55 0.00 N	29.56 1.49 0.00 N	26.10 1.21 0.00 N	32.04 1.42 0.00 N	42.27 2.01 0.00 N	42.87 2.40 0.00 N	43.86 2.97 0.00 N	66.77 4.95 0.00 N	56.46 4.46 0.00 N	65.01 5.48 0.00 N	67.54 5.89 0.00 N	61.00 5.13 0.00 N	68.84 5.48 0.00 N	71.43 5.79 0.00 N	72.14 6.23 0.00 N	67.42 5.94 0.00 N	68.05 5.74 0.00 N	60.79 5.15 0.00 N	66.00 5.77 0.00 N	70.42 5.56 0.00 N	78.97 5.92 0.00 N	64.69 4.30 0.00 N	43.07 2.72 0.00 N
NYPA_GOWANUS___GT6 24157	13.74 0.86 0.00 N	30.12 1.55 0.00 N	29.56 1.49 0.00 N	26.10 1.21 0.00 N	32.04 1.42 0.00 N	42.27 2.01 0.00 N	42.87 2.40 0.00 N	43.86 2.97 0.00 N	66.77 4.95 0.00 N	56.46 4.46 0.00 N	65.01 5.48 0.00 N	67.54 5.89 0.00 N	61.00 5.13 0.00 N	68.84 5.48 0.00 N	71.43 5.79 0.00 N	72.14 6.23 0.00 N	67.42 5.94 0.00 N	68.05 5.74 0.00 N	60.79 5.15 0.00 N	66.00 5.77 0.00 N	70.42 5.56 0.00 N	78.97 5.92 0.00 N	64.69 4.30 0.00 N	43.07 2.72 0.00 N
NYPA_HARLEM__RVR__GT1 24160	13.69 0.81 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.04 1.15 0.00 N	31.96 1.33 0.00 N	42.19 1.92 0.00 N	42.78 2.31 0.00 N	43.72 2.83 0.00 N	66.53 4.71 0.00 N	56.19 4.19 0.00 N	64.55 5.02 0.00 N	67.04 5.39 0.00 N	60.57 4.69 0.00 N	68.41 5.06 0.00 N	71.12 5.48 0.00 N	71.70 5.79 0.00 N	66.97 5.49 0.00 N	67.59 5.27 0.00 N	60.45 4.81 0.00 N	65.65 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.89 2.54 0.00 N
NYPA_HARLEM__RVR__GT2 24161	13.69 0.81 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.04 1.15 0.00 N	31.96 1.33 0.00 N	42.19 1.92 0.00 N	42.78 2.31 0.00 N	43.72 2.83 0.00 N	66.53 4.71 0.00 N	56.19 4.19 0.00 N	64.55 5.02 0.00 N	67.04 5.39 0.00 N	60.57 4.69 0.00 N	68.41 5.06 0.00 N	71.12 5.48 0.00 N	71.70 5.79 0.00 N	66.97 5.49 0.00 N	67.59 5.27 0.00 N	60.45 4.81 0.00 N	65.65 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.89 2.54 0.00 N
NYPA_KENT___GT 24152	13.75 0.87 0.00 N	30.13 1.56 0.00 N	29.56 1.49 0.00 N	26.10 1.21 0.00 N	32.05 1.42 0.00 N	42.28 2.01 0.00 N	42.86 2.40 0.00 N	43.85 2.96 0.00 N	66.76 4.94 0.00 N	56.45 4.45 0.00 N	64.92 5.40 0.00 N	67.50 5.85 0.00 N	60.99 5.11 0.00 N	68.80 5.44 0.00 N	71.42 5.78 0.00 N	72.10 6.18 0.00 N	67.39 5.91 0.00 N	68.04 5.73 0.00 N	60.80 5.16 0.00 N	66.00 5.77 0.00 N	70.42 5.56 0.00 N	78.93 5.88 0.00 N	64.65 4.26 0.00 N	43.05 2.70 0.00 N
NYPA_POUCH1___GT 24155	13.72 0.83 0.00 N	30.05 1.48 0.00 N	29.49 1.42 0.00 N	26.04 1.16 0.00 N	31.97 1.35 0.00 N	42.19 1.93 0.00 N	42.77 2.31 0.00 N	43.76 2.87 0.00 N	66.60 4.77 0.00 N	56.32 4.32 0.00 N	64.84 5.31 0.00 N	67.40 5.75 0.00 N	114.51 4.97 -53.67 N	155.89 5.25 -87.27 N	155.83 5.52 -84.67 N	157.29 6.03 -85.35 N	157.69 5.76 -90.44 N	156.13 5.52 -88.30 N	160.89 4.98 -100.27 N	169.56 5.59 -103.74 N	158.06 5.42 -87.79 N	172.46 5.83 -93.58 N	155.98 4.23 -91.36 N	135.67 2.67 -92.65 N
NYPA_VERNON___GT2 24162	13.75 0.86 0.00 N	30.11 1.54 0.00 N	29.54 1.47 0.00 N	26.10 1.21 0.00 N	32.04 1.42 0.00 N	42.27 2.00 0.00 N	42.84 2.37 0.00 N	43.82 2.93 0.00 N	66.70 4.88 0.00 N	69.39 4.40 -12.98 N	67.74 5.29 -2.93 N	86.02 5.75 -18.62 N	75.76 5.06 -14.83 N	78.10 5.42 -9.32 N	82.82 5.80 -11.38 N	74.41 6.17 -2.32 N	71.90 5.87 -4.55 N	78.77 5.69 -10.77 N	71.34 5.15 -10.55 N	65.96 5.73 0.00 N	70.40 5.54 0.00 N	78.84 5.79 0.00 N	64.59 4.20 0.00 N	43.01 2.66 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	13.75 0.86 0.00 N	30.11 1.54 0.00 N	29.54 1.47 0.00 N	26.10 1.21 0.00 N	32.04 1.42 0.00 N	42.27 2.00 0.00 N	42.84 2.37 0.00 N	43.82 2.93 0.00 N	66.70 4.88 0.00 N	69.39 4.40 -12.98 N	67.74 5.29 -2.93 N	86.02 5.75 -18.62 N	75.76 5.06 -14.83 N	78.10 5.42 -9.32 N	82.82 5.80 -11.38 N	74.41 6.17 -2.32 N	71.90 5.87 -4.55 N	78.77 5.69 -10.77 N	71.34 5.15 -10.55 N	65.96 5.73 0.00 N	70.40 5.54 0.00 N	78.84 5.79 0.00 N	64.59 4.20 0.00 N	43.01 2.66 0.00 N	
NYPA____ASTORIA_CC1 323568	13.74 0.85 0.00 N	30.10 1.53 0.00 N	29.53 1.46 0.00 N	26.09 1.20 0.00 N	32.02 1.40 0.00 N	42.25 1.99 0.00 N	42.81 2.34 0.00 N	43.78 2.89 0.00 N	66.64 4.82 0.00 N	69.30 4.33 -12.97 N	67.66 5.21 -2.92 N	85.91 5.66 -18.60 N	75.63 4.95 -14.81 N	77.99 5.32 -9.31 N	82.72 5.71 -11.37 N	74.29 6.06 -2.32 N	71.82 5.78 -4.55 N	78.65 5.58 -10.76 N	71.25 5.06 -10.54 N	65.88 5.66 0.00 N	70.32 5.46 0.00 N	78.75 5.70 0.00 N	64.53 4.14 0.00 N	42.98 2.63 0.00 N	
NYPA____ASTORIA_CC2 323569	13.74 0.85 0.00 N	30.10 1.53 0.00 N	29.53 1.46 0.00 N	26.09 1.20 0.00 N	32.02 1.40 0.00 N	42.25 1.99 0.00 N	42.81 2.34 0.00 N	43.78 2.89 0.00 N	66.64 4.82 0.00 N	69.30 4.33 -12.97 N	67.66 5.21 -2.92 N	85.91 5.66 -18.60 N	75.63 4.95 -14.81 N	77.99 5.32 -9.31 N	82.72 5.71 -11.37 N	74.29 6.06 -2.32 N	71.82 5.78 -4.55 N	78.65 5.58 -10.76 N	71.25 5.06 -10.54 N	65.88 5.66 0.00 N	70.32 5.46 0.00 N	78.75 5.70 0.00 N	64.53 4.14 0.00 N	42.98 2.63 0.00 N	
NYPA____HOLTSVILL 23794	32.49 0.89 -18.71 N	29.43 2.11 1.25 N	26.55 1.98 3.51 N	24.37 1.65 2.17 N	30.65 1.91 1.87 N	41.54 2.66 1.38 N	50.96 2.99 -7.51 N	67.98 3.17 -23.92 N	75.92 4.74 -9.36 N	69.53 4.09 -13.44 N	76.14 5.11 -11.50 N	86.62 5.15 -19.81 N	79.89 4.82 -19.20 N	156.31 4.58 -88.36 N	109.91 5.00 -39.27 N	158.80 5.33 -87.56 N	360.01 3.96 -294.57 N	131.34 4.33 -64.70 N	133.45 4.30 -73.51 N	241.74 4.56 -176.95 N	319.52 3.95 -250.71 N	115.50 4.98 -37.46 N	80.66 3.71 -16.56 N	58.65 2.46 -15.85 N	
NYPA____HELLGATE_GT1 24158	13.69 0.81 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.04 1.15 0.00 N	31.96 1.33 0.00 N	42.19 1.92 0.00 N	42.78 2.31 0.00 N	43.72 2.83 0.00 N	66.53 4.71 0.00 N	56.19 4.19 0.00 N	64.55 5.02 0.00 N	67.04 5.39 0.00 N	60.57 4.69 0.00 N	68.41 5.06 0.00 N	71.12 5.48 0.00 N	71.70 5.79 0.00 N	66.97 5.49 0.00 N	67.59 5.27 0.00 N	60.45 4.81 0.00 N	65.65 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.89 2.54 0.00 N	
NYPA____HELLGATE_GT2 24159	13.69 0.81 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.04 1.15 0.00 N	31.96 1.33 0.00 N	42.19 1.92 0.00 N	42.78 2.31 0.00 N	43.72 2.83 0.00 N	66.53 4.71 0.00 N	56.19 4.19 0.00 N	64.55 5.02 0.00 N	67.04 5.39 0.00 N	60.57 4.69 0.00 N	68.41 5.06 0.00 N	71.12 5.48 0.00 N	71.70 5.79 0.00 N	66.97 5.49 0.00 N	67.59 5.27 0.00 N	60.45 4.81 0.00 N	65.65 5.42 0.00 N	70.13 5.27 0.00 N	78.54 5.49 0.00 N	64.39 4.00 0.00 N	42.89 2.54 0.00 N	
NYS_BARGE____HYD 23848	12.00 -0.89 0.00 N	26.41 -2.16 0.00 N	25.83 -2.24 0.00 N	22.88 -2.01 0.00 N	28.19 -2.44 0.00 N	36.90 -3.36 0.00 N	36.49 -3.97 0.00 N	37.73 -3.16 0.00 N	58.03 -3.79 0.00 N	48.90 -3.10 0.00 N	56.32 -3.21 0.00 N	58.94 -2.71 0.00 N	54.51 -1.36 0.00 N	62.45 -0.91 0.00 N	65.97 0.33 0.00 N	66.18 0.27 0.00 N	61.91 0.43 0.00 N	61.99 -0.32 0.00 N	55.39 -0.25 0.00 N	59.85 -0.38 0.00 N	63.26 -1.60 0.00 N	70.40 -2.65 0.00 N	58.72 -1.67 0.00 N	38.81 -1.53 0.00 N	
O.H_GEN_BRUCE 24063	11.91 -0.97 0.00 N	26.26 -2.31 0.00 N	25.67 -2.40 0.00 N	22.73 -2.16 0.00 N	28.00 -2.63 0.00 N	36.63 -3.64 0.00 N	36.18 -4.28 0.00 N	37.32 -3.58 0.00 N	57.35 -4.47 0.00 N	48.29 -3.71 0.00 N	55.56 -3.97 0.00 N	58.19 -3.46 0.00 N	53.84 -2.03 0.00 N	61.68 -1.68 0.00 N	65.13 -0.51 0.00 N	65.34 -0.57 0.00 N	70.07 -0.72 -3.75 N	61.34 -0.98 0.00 N	75.29 -1.74 -10.16 N	59.27 -0.96 0.00 N	61.88 -2.40 -3.53 N	8.60 -2.58 40.53 N	52.55 -3.00 5.34 N	95.00 -2.81 -51.84 N	
OAK ORCHARD____HYD 24046	12.35 -0.53 0.00 N	27.26 -1.31 0.00 N	26.70 -1.37 0.00 N	23.64 -1.25 0.00 N	29.11 -1.51 0.00 N	38.25 -2.02 0.00 N	38.25 -2.22 0.00 N	39.32 -1.57 0.00 N	60.09 -1.73 0.00 N	50.62 -1.38 0.00 N	58.23 -1.30 0.00 N	60.82 -0.84 0.00 N	55.82 -0.05 0.00 N	63.86 0.50 0.00 N	67.01 1.36 0.00 N	67.30 1.38 0.00 N	62.92 1.43 0.00 N	63.16 0.85 0.00 N	56.34 0.70 0.00 N	60.73 0.50 0.00 N	64.49 -0.37 0.00 N	72.13 -0.92 0.00 N	59.80 -0.59 0.00 N	39.54 -0.81 0.00 N	
OCC_CHEM____DRP 24175	12.03 -0.85 0.00 N	26.50 -2.07 0.00 N	25.91 -2.16 0.00 N	22.94 -1.96 0.00 N	28.25 -2.37 0.00 N	36.96 -3.31 0.00 N	36.49 -3.97 0.00 N	37.70 -3.19 0.00 N	57.99 -3.83 0.00 N	48.86 -3.14 0.00 N	56.24 -3.29 0.00 N	58.91 -2.74 0.00 N	54.53 -1.35 0.00 N	62.53 -0.83 0.00 N	66.09 0.44 0.00 N	66.27 0.36 0.00 N	61.99 0.50 0.00 N	62.11 -0.21 0.00 N	55.45 -0.19 0.00 N	59.88 -0.34 0.00 N	63.29 -1.57 0.00 N	70.44 -2.61 0.00 N	58.85 -1.55 0.00 N	38.95 -1.40 0.00 N	
OLIN_CORP_DRP 24177	11.96 -0.93 0.00 N	26.35 -2.22 0.00 N	25.77 -2.30 0.00 N	22.81 -2.08 0.00 N	28.11 -2.52 0.00 N	36.77 -3.49 0.00 N	36.32 -4.14 0.00 N	37.53 -3.37 0.00 N	57.72 -4.10 0.00 N	48.61 -3.39 0.00 N	55.96 -3.57 0.00 N	58.61 -3.05 0.00 N	54.23 -1.65 0.00 N	62.11 -1.25 0.00 N	65.59 -0.05 0.00 N	65.80 -0.12 0.00 N	61.58 0.10 0.00 N	61.70 -0.62 0.00 N	55.14 -0.50 0.00 N	59.58 -0.65 0.00 N	62.96 -1.90 0.00 N	70.09 -2.96 0.00 N	58.51 -1.88 0.00 N	38.72 -1.63 0.00 N	
ONONDAGA_REF_OCCRA 23987	12.65 -0.24 0.00 N	28.04 -0.53 0.00 N	27.52 -0.55 0.00 N	24.40 -0.49 0.00 N	30.01 -0.62 0.00 N	39.42 -0.85 0.00 N	39.68 -0.78 0.00 N	40.37 -0.52 0.00 N	61.20 -0.62 0.00 N	51.48 -0.53 0.00 N	59.02 -0.51 0.00 N	61.87 0.22 0.00 N	56.52 0.65 0.00 N	64.22 0.85 0.00 N	66.81 1.17 0.00 N	67.15 1.23 0.00 N	62.70 1.22 0.00 N	63.26 0.94 0.00 N	55.97 0.33 0.00 N	60.22 -0.01 0.00 N	64.53 -0.33 0.00 N	72.46 -0.59 0.00 N	60.02 -0.37 0.00 N	39.88 -0.47 0.00 N	
ONONDAGA____COGEN 23986	12.66 -0.22 0.00 N	28.04 -0.53 0.00 N	27.51 -0.56 0.00 N	24.39 -0.50 0.00 N	30.00 -0.62 0.00 N	39.42 -0.85 0.00 N	39.68 -0.78 0.00 N	40.33 -0.56 0.00 N	61.08 -0.74 0.00 N	51.31 -0.69 0.00 N	58.69 -0.84 0.00 N	61.20 -0.45 0.00 N	55.81 -0.06 0.00 N	63.41 0.05 0.00 N	65.96 0.32 0.00 N	66.32 0.40 0.00 N	61.97 0.49 0.00 N	62.50 0.19 0.00 N	55.59 -0.06 0.00 N	59.94 -0.29 0.00 N	64.24 -0.62 0.00 N	72.21 -0.84 0.00 N	60.05 -0.34 0.00 N	39.89 -0.46 0.00 N	
ONTARIO____LFGE	12.18	27.14	26.66	23.64	29.12	38.15	38.21	39.13	59.51	50.13	57.61	60.03	54.94	62.62	65.57	65.90	61.62	61.77	55.10	59.43	63.31	70.71	58.42	38.73	

23819	-0.70 0.00 N	-1.43 0.00 N	-1.42 0.00 N	-1.25 0.00 N	-1.51 0.00 N	-2.12 0.00 N	-2.26 0.00 N	-1.76 0.00 N	-2.31 0.00 N	-1.87 0.00 N	-1.92 0.00 N	-1.62 0.00 N	-0.94 0.00 N	-0.74 0.00 N	-0.08 0.00 N	-0.01 0.00 N	0.14 0.00 N	-0.55 0.00 N	-0.54 0.00 N	-0.79 0.00 N	-1.55 0.00 N	-2.34 0.00 N	-1.97 0.00 N	-1.62 0.00 N
OSWEGATCHIE___HYD 24044	12.52 -0.37 0.00 N	27.78 -0.79 0.00 N	27.62 -0.45 0.00 N	24.66 -0.23 0.00 N	30.43 -0.20 0.00 N	40.06 -0.20 0.00 N	40.42 -0.04 0.00 N	40.73 -0.16 0.00 N	61.50 -0.32 0.00 N	51.70 -0.30 0.00 N	58.88 -0.65 0.00 N	60.46 -1.20 0.00 N	54.35 -1.52 0.00 N	61.57 -1.78 0.00 N	63.57 -2.07 0.00 N	63.67 -2.24 0.00 N	59.27 -2.21 0.00 N	60.43 -1.89 0.00 N	54.28 -1.36 0.00 N	58.91 -1.31 0.00 N	63.83 -1.03 0.00 N	72.65 -0.40 0.00 N	60.08 -0.31 0.00 N	40.12 -0.22 0.00 N
OSWEGO___5 23606	12.53 -0.35 0.00 N	27.77 -0.81 0.00 N	27.26 -0.81 0.00 N	24.17 -0.72 0.00 N	29.72 -0.90 0.00 N	39.07 -1.19 0.00 N	39.27 -1.20 0.00 N	39.85 -1.04 0.00 N	60.33 -1.49 0.00 N	50.72 -1.29 0.00 N	58.11 -1.42 0.00 N	60.38 -1.27 0.00 N	54.90 -0.97 0.00 N	62.35 -1.01 0.00 N	64.81 -0.83 0.00 N	65.13 -0.79 0.00 N	60.81 -0.67 0.00 N	61.44 -0.87 0.00 N	54.86 -0.79 0.00 N	59.27 -0.96 0.00 N	63.57 -1.29 0.00 N	71.46 -1.59 0.00 N	59.26 -1.13 0.00 N	39.46 -0.88 0.00 N
OSWEGO___6 23613	12.53 -0.35 0.00 N	27.77 -0.81 0.00 N	27.26 -0.81 0.00 N	24.17 -0.72 0.00 N	29.72 -0.90 0.00 N	39.07 -1.19 0.00 N	39.27 -1.20 0.00 N	39.85 -1.04 0.00 N	60.33 -1.49 0.00 N	50.72 -1.29 0.00 N	58.11 -1.42 0.00 N	60.38 -1.27 0.00 N	54.90 -0.97 0.00 N	62.35 -1.01 0.00 N	64.81 -0.83 0.00 N	65.13 -0.79 0.00 N	60.81 -0.67 0.00 N	61.44 -0.87 0.00 N	54.86 -0.79 0.00 N	59.27 -0.96 0.00 N	63.57 -1.29 0.00 N	71.46 -1.59 0.00 N	59.26 -1.13 0.00 N	39.46 -0.88 0.00 N
OUTOKUMPU-AB___DRP 24206	12.10 -0.78 0.00 N	26.67 -1.90 0.00 N	26.11 -1.96 0.00 N	23.12 -1.77 0.00 N	28.49 -2.14 0.00 N	37.32 -2.95 0.00 N	36.95 -3.51 0.00 N	38.20 -2.69 0.00 N	58.68 -3.14 0.00 N	49.46 -2.54 0.00 N	56.98 -2.54 0.00 N	59.67 -1.98 0.00 N	55.17 -0.70 0.00 N	63.22 -0.14 0.00 N	66.79 1.15 0.00 N	66.97 1.05 0.00 N	62.60 1.11 0.00 N	62.67 0.36 0.00 N	55.95 0.30 0.00 N	60.45 0.22 0.00 N	63.92 -0.94 0.00 N	71.16 -1.89 0.00 N	59.31 -1.09 0.00 N	39.18 -1.17 0.00 N
OXBOW___ 24026	12.09 -0.80 0.00 N	26.62 -1.95 0.00 N	26.04 -2.03 0.00 N	23.06 -1.83 0.00 N	28.41 -2.21 0.00 N	37.20 -3.07 0.00 N	36.79 -3.67 0.00 N	38.02 -2.87 0.00 N	58.45 -3.37 0.00 N	49.26 -2.74 0.00 N	56.74 -2.79 0.00 N	59.42 -2.23 0.00 N	54.96 -0.91 0.00 N	63.01 -0.35 0.00 N	66.58 0.94 0.00 N	66.76 0.85 0.00 N	62.42 0.93 0.00 N	62.51 0.19 0.00 N	55.80 0.16 0.00 N	60.28 0.06 0.00 N	63.73 -1.13 0.00 N	70.94 -2.11 0.00 N	59.19 -1.20 0.00 N	39.13 -1.22 0.00 N
PEEKSKILL___ 23653	13.58 0.70 0.00 N	29.79 1.22 0.00 N	29.23 1.16 0.00 N	25.84 0.95 0.00 N	31.72 1.10 0.00 N	41.84 1.57 0.00 N	42.35 1.89 0.00 N	43.25 2.35 0.00 N	65.80 3.97 0.00 N	55.60 3.60 0.00 N	63.95 4.42 0.00 N	66.51 4.86 0.00 N	60.18 4.30 0.00 N	67.99 4.63 0.00 N	70.70 5.06 0.00 N	71.29 5.38 0.00 N	66.61 5.12 0.00 N	67.22 4.91 0.00 N	60.05 4.41 0.00 N	64.77 4.54 0.00 N	69.27 4.41 0.00 N	77.78 4.73 0.00 N	63.65 3.26 0.00 N	42.36 2.01 0.00 N
PGE MADISON___WINDPWR 24146	12.73 -0.15 0.00 N	28.45 -0.12 0.00 N	27.95 -0.12 0.00 N	24.82 -0.07 0.00 N	30.44 -0.18 0.00 N	39.85 -0.42 0.00 N	40.34 -0.13 0.00 N	41.41 0.52 0.00 N	63.18 1.36 0.00 N	53.21 1.22 0.00 N	61.14 1.61 0.00 N	63.77 2.12 0.00 N	58.23 2.36 0.00 N	66.27 2.90 0.00 N	69.13 3.48 0.00 N	69.46 3.55 0.00 N	64.91 3.43 0.00 N	65.26 2.95 0.00 N	58.05 2.41 0.00 N	62.54 2.31 0.00 N	66.89 2.03 0.00 N	74.79 1.74 0.00 N	61.27 0.88 0.00 N	40.44 0.09 0.00 N
PIERCEFIELD___HYD 23852	12.28 -0.61 0.00 N	27.33 -1.25 0.00 N	27.38 -0.69 0.00 N	24.58 -0.31 0.00 N	30.37 -0.25 0.00 N	39.97 -0.29 0.00 N	40.26 -0.21 0.00 N	40.38 -0.52 0.00 N	60.73 -1.10 0.00 N	51.02 -0.98 0.00 N	57.83 -1.70 0.00 N	58.96 -2.69 0.00 N	52.66 -3.21 0.00 N	59.54 -3.82 0.00 N	61.27 -4.38 0.00 N	61.30 -4.62 0.00 N	57.00 -4.49 0.00 N	58.29 -4.02 0.00 N	52.42 -3.22 0.00 N	57.10 -3.12 0.00 N	62.23 -2.63 0.00 N	71.47 -1.58 0.00 N	59.30 -1.09 0.00 N	39.82 -0.53 0.00 N
PINELAWN_CC_1 323563	33.91 0.92 -20.11 N	30.63 1.98 -0.07 N	28.90 1.89 1.06 N	25.80 1.57 0.66 N	31.87 1.81 0.57 N	42.37 2.53 0.42 N	53.03 2.90 -9.66 N	69.60 3.17 -25.54 N	76.91 4.99 -10.10 N	71.23 4.48 -14.74 N	77.67 5.53 -12.61 N	89.09 5.70 -21.74 N	82.26 5.32 -21.07 N	165.23 5.25 -96.63 N	114.35 5.77 -42.93 N	167.57 6.02 -95.63 N	388.31 5.05 -321.78 N	139.56 5.37 -71.87 N	141.07 4.91 -80.52 N	259.76 5.15 -194.38 N	346.16 4.75 -276.55 N	119.78 5.61 -41.11 N	82.89 4.18 -18.31 N	61.62 2.78 -18.50 N
PJM_GEN_KEystone 24065	11.27 -1.62 0.00 N	33.00 -5.99 1.23 N	24.81 -3.26 0.00 N	22.07 -2.82 0.00 N	27.36 -3.26 0.00 N	36.06 -4.21 0.00 N	36.18 -4.29 0.00 N	37.75 -3.14 0.00 N	57.65 -4.17 0.00 N	48.26 -3.74 0.00 N	55.88 -3.64 0.00 N	58.20 -3.45 0.00 N	53.42 -2.45 0.00 N	60.96 -2.40 0.00 N	64.29 -1.35 0.00 N	64.69 -1.23 0.00 N	70.00 -0.79 -3.75 N	60.59 -1.72 0.00 N	74.00 -3.02 -10.16 N	58.50 -1.73 0.00 N	62.09 -2.20 -3.53 N	38.00 -3.56 10.17 N	24.00 -6.14 30.75 N	52.88 -5.47 -12.38 N
PLEASANTVLY___LBMP 24000	13.57 0.69 0.00 N	29.83 1.26 0.00 N	29.28 1.21 0.00 N	25.89 1.00 0.00 N	31.77 1.15 0.00 N	41.83 1.57 0.00 N	42.25 1.78 0.00 N	43.00 2.11 0.00 N	65.41 3.59 0.00 N	55.25 3.25 0.00 N	63.56 4.04 0.00 N	66.18 4.53 0.00 N	59.84 3.97 0.00 N	67.60 4.24 0.00 N	70.26 4.62 0.00 N	70.88 4.97 0.00 N	66.16 4.67 0.00 N	66.77 4.45 0.00 N	59.71 4.07 0.00 N	64.69 4.46 0.00 N	69.19 4.33 0.00 N	77.61 4.56 0.00 N	63.53 3.14 0.00 N	42.32 1.97 0.00 N
POLETTI___ 23519	13.70 0.82 0.00 N	30.03 1.46 0.00 N	29.45 1.38 0.00 N	26.03 1.14 0.00 N	31.95 1.32 0.00 N	42.12 1.85 0.00 N	42.69 2.22 0.00 N	43.67 2.78 0.00 N	66.52 4.70 0.00 N	56.23 4.22 0.00 N	64.66 5.14 0.00 N	67.20 5.55 0.00 N	60.83 4.96 0.00 N	68.65 5.29 0.00 N	71.33 5.68 0.00 N	71.81 5.90 0.00 N	67.15 5.66 0.00 N	67.81 5.50 0.00 N	60.62 4.98 0.00 N	65.77 5.55 0.00 N	70.24 5.37 0.00 N	78.63 5.58 0.00 N	64.34 3.95 0.00 N	42.88 2.53 0.00 N
PORT_JEFF_3 23555	32.50 0.91 -18.71 N	29.58 2.21 1.21 N	26.72 2.07 3.42 N	24.51 1.74 2.12 N	30.79 1.99 1.83 N	41.70 2.78 1.35 N	51.15 3.11 -7.57 N	68.07 3.26 -23.92 N	75.85 4.62 -9.41 N	69.43 3.90 -13.53 N	75.95 4.85 -11.58 N	86.50 4.90 -19.95 N	79.83 4.62 -19.34 N	156.49 4.31 -88.82 N	109.86 4.76 -39.46 N	159.16 5.08 -88.16 N	361.32 3.62 -296.22 N	131.39 4.01 -65.07 N	133.66 4.03 -73.98 N	242.64 4.33 -178.08 N	320.52 3.78 -251.87 N	115.61 4.85 -37.71 N	80.67 3.60 -16.68 N	58.76 2.42 -15.99 N

PORT_JEFF_4 23616	32.50 0.91 -18.71 N	29.58 2.21 1.21 N	26.72 2.07 3.42 N	24.51 1.74 2.12 N	30.79 1.99 1.83 N	41.70 2.79 1.35 N	51.15 3.11 -7.57 N	68.07 3.26 -23.92 N	75.86 4.63 -9.41 N	69.43 3.90 -13.53 N	75.95 4.85 -11.58 N	86.51 4.90 -19.95 N	79.83 4.62 -19.34 N	156.40 4.31 -88.73 N	109.82 4.77 -39.41 N	159.12 5.08 -88.13 N	361.05 3.62 -295.95 N	131.37 4.01 -65.04 N	133.66 4.03 -73.98 N	242.64 4.33 -178.08 N	320.52 3.79 -251.87 N	115.62 4.86 -37.71 N	80.67 3.60 -16.68 N	58.76 2.42 -15.99 N
PORT_JEFF_IC 23713	32.54 0.95 -18.71 N	29.68 2.28 1.17 N	26.85 2.13 3.34 N	24.61 1.79 2.07 N	30.89 2.06 1.79 N	41.82 2.87 1.32 N	51.33 3.22 -7.64 N	68.22 3.40 -23.92 N	76.14 4.91 -9.41 N	69.52 3.99 -13.53 N	76.07 4.97 -11.58 N	86.64 5.04 -19.95 N	79.98 4.77 -19.34 N	156.21 4.47 -88.37 N	109.79 4.92 -39.22 N	159.27 5.26 -88.10 N	360.21 3.80 -294.92 N	131.27 4.17 -64.79 N	133.72 4.19 -73.88 N	242.32 4.44 -177.66 N	318.23 3.85 -249.53 N	115.58 4.91 -37.61 N	80.76 3.68 -16.68 N	58.80 2.46 -15.99 N
PPL PILGRIM_ST_GT1 24216	32.80 0.99 -18.92 N	29.84 2.26 0.99 N	27.18 2.13 3.02 N	24.81 1.78 1.87 N	31.08 2.07 1.61 N	41.94 2.86 1.19 N	51.66 3.26 -7.93 N	68.60 3.53 -24.17 N	76.67 5.33 -9.51 N	70.17 4.45 -13.71 N	77.02 5.75 -11.74 N	87.62 5.74 -20.23 N	80.61 5.13 -19.60 N	157.69 4.92 -89.41 N	110.70 5.39 -39.67 N	160.82 5.66 -89.25 N	364.52 4.45 -298.58 N	132.89 4.85 -65.72 N	135.09 4.56 -74.88 N	245.17 4.93 -180.01 N	321.60 4.38 -252.37 N	116.59 5.41 -38.13 N	81.38 4.06 -16.93 N	59.54 2.83 -16.36 N
PPL PILGRIM_ST_GT2 24217	32.80 0.99 -18.92 N	29.84 2.26 0.99 N	27.18 2.13 3.02 N	24.81 1.78 1.87 N	31.08 2.07 1.61 N	41.94 2.86 1.19 N	51.66 3.26 -7.93 N	68.60 3.53 -24.17 N	76.67 5.33 -9.51 N	70.17 4.45 -13.71 N	77.02 5.75 -11.74 N	87.62 5.74 -20.23 N	80.61 5.13 -19.60 N	157.69 4.92 -89.41 N	110.70 5.39 -39.67 N	160.82 5.66 -89.25 N	364.52 4.45 -298.58 N	132.89 4.85 -65.72 N	135.09 4.56 -74.88 N	245.17 4.93 -180.01 N	321.60 4.38 -252.37 N	116.59 5.41 -38.13 N	81.38 4.06 -16.93 N	59.54 2.83 -16.36 N
PPL_SHRM_GT3 24213	32.55 0.96 -18.71 N	29.66 2.30 1.21 N	26.80 2.15 3.42 N	24.58 1.81 2.12 N	30.88 2.09 1.83 N	41.83 2.91 1.35 N	51.19 3.15 -7.57 N	68.03 3.21 -23.92 N	76.06 4.83 -9.41 N	69.64 4.11 -13.53 N	76.23 5.12 -11.58 N	86.80 5.20 -19.95 N	80.10 4.89 -19.34 N	156.79 4.70 -88.73 N	110.22 5.17 -39.41 N	159.55 5.51 -88.13 N	360.95 3.51 -295.95 N	130.81 3.46 -65.04 N	133.45 3.84 -73.97 N	242.90 4.64 -178.03 N	320.36 3.88 -251.61 N	116.00 5.25 -37.70 N	80.90 3.83 -16.68 N	58.86 2.52 -15.99 N
PPL_SHRM_GT4 24214	32.55 0.96 -18.71 N	29.66 2.30 1.21 N	26.80 2.15 3.42 N	24.58 1.81 2.12 N	30.88 2.09 1.83 N	41.83 2.91 1.35 N	51.19 3.15 -7.57 N	68.03 3.21 -23.92 N	76.06 4.83 -9.41 N	69.64 4.11 -13.53 N	76.23 5.12 -11.58 N	86.80 5.20 -19.95 N	80.10 4.89 -19.34 N	156.79 4.70 -88.73 N	110.22 5.17 -39.41 N	159.55 5.51 -88.13 N	360.95 3.51 -295.95 N	130.81 3.46 -65.04 N	133.45 3.84 -73.97 N	242.90 4.64 -178.03 N	320.36 3.88 -251.61 N	116.00 5.25 -37.70 N	80.90 3.83 -16.68 N	58.86 2.52 -15.99 N
PROJECT___ORANGE 1 24174	12.60 -0.28 0.00 N	27.94 -0.63 0.00 N	27.43 -0.64 0.00 N	24.30 -0.59 0.00 N	29.91 -0.72 0.00 N	39.31 -0.96 0.00 N	39.53 -0.93 0.00 N	40.24 -0.65 0.00 N	61.00 -0.82 0.00 N	51.32 -0.68 0.00 N	58.86 -0.67 0.00 N	61.79 0.14 0.00 N	56.48 0.60 0.00 N	64.18 0.82 0.00 N	66.79 1.15 0.00 N	67.11 1.20 0.00 N	62.70 1.22 0.00 N	63.26 0.94 0.00 N	55.94 0.30 0.00 N	60.17 -0.06 0.00 N	64.45 -0.41 0.00 N	72.35 -0.70 0.00 N	59.93 -0.47 0.00 N	39.83 -0.52 0.00 N
PROJECT___ORANGE 2 24166	12.60 -0.28 0.00 N	27.94 -0.63 0.00 N	27.43 -0.64 0.00 N	24.30 -0.59 0.00 N	29.91 -0.72 0.00 N	39.31 -0.96 0.00 N	39.53 -0.93 0.00 N	40.24 -0.65 0.00 N	61.00 -0.82 0.00 N	51.32 -0.68 0.00 N	58.86 -0.67 0.00 N	61.79 0.14 0.00 N	56.48 0.60 0.00 N	64.18 0.82 0.00 N	66.79 1.15 0.00 N	67.11 1.20 0.00 N	62.70 1.22 0.00 N	63.26 0.94 0.00 N	55.94 0.30 0.00 N	60.17 -0.06 0.00 N	64.45 -0.41 0.00 N	72.35 -0.70 0.00 N	59.93 -0.47 0.00 N	39.83 -0.52 0.00 N
PYRITES___HYD 24023	12.50 -0.39 0.00 N	27.81 -0.76 0.00 N	27.78 -0.29 0.00 N	24.91 0.02 0.00 N	30.77 0.15 0.00 N	40.52 0.26 0.00 N	40.86 0.39 0.00 N	41.04 0.15 0.00 N	61.78 -0.04 0.00 N	51.93 -0.08 0.00 N	58.90 -0.63 0.00 N	60.14 -1.51 0.00 N	53.84 -2.03 0.00 N	60.93 -2.43 0.00 N	62.71 -2.93 0.00 N	62.72 -3.20 0.00 N	58.35 -3.14 0.00 N	59.66 -2.65 0.00 N	53.52 -2.12 0.00 N	58.22 -2.00 0.00 N	63.41 -1.45 0.00 N	72.66 -0.39 0.00 N	60.20 -0.19 0.00 N	40.38 0.03 0.00 N
RAMAPO___LBMP 323565	13.54 0.66 0.00 N	29.72 1.14 0.00 N	29.16 1.09 0.00 N	25.78 0.89 0.00 N	31.66 1.04 0.00 N	41.79 1.52 0.00 N	42.31 1.84 0.00 N	43.20 2.30 0.00 N	65.68 3.86 0.00 N	55.49 3.49 0.00 N	63.86 4.33 0.00 N	66.42 4.78 0.00 N	60.10 4.23 0.00 N	67.90 4.54 0.00 N	70.64 5.00 0.00 N	71.23 5.31 0.00 N	66.56 5.07 0.00 N	67.17 4.86 0.00 N	59.98 4.34 0.00 N	64.71 4.48 0.00 N	69.21 4.34 0.00 N	77.71 4.66 0.00 N	63.59 3.20 0.00 N	42.32 1.97 0.00 N
RANKINE____ 23646	11.91 -0.97 0.00 N	26.27 -2.30 0.00 N	25.74 -2.33 0.00 N	22.81 -2.08 0.00 N	28.11 -2.51 0.00 N	36.84 -3.43 0.00 N	36.51 -3.95 0.00 N	37.81 -3.08 0.00 N	58.11 -3.71 0.00 N	48.91 -3.09 0.00 N	56.38 -3.14 0.00 N	59.02 -2.63 0.00 N	54.54 -1.33 0.00 N	62.45 -0.91 0.00 N	65.93 0.29 0.00 N	66.16 0.25 0.00 N	61.92 0.43 0.00 N	61.97 -0.35 0.00 N	55.33 -0.31 0.00 N	59.79 -0.44 0.00 N	63.30 -1.56 0.00 N	70.41 -2.64 0.00 N	58.57 -1.82 0.00 N	38.68 -1.66 0.00 N
RAVENSWOOD_GT2_1 24244	13.70 0.82 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.15 1.88 0.00 N	42.71 2.25 0.00 N	43.68 2.79 0.00 N	66.52 4.70 0.00 N	56.24 4.24 0.00 N	64.68 5.15 0.00 N	67.22 5.57 0.00 N	60.80 4.92 0.00 N	68.63 5.27 0.00 N	71.33 5.68 0.00 N	71.91 5.99 0.00 N	67.19 5.71 0.00 N	67.83 5.52 0.00 N	60.64 5.00 0.00 N	65.81 5.58 0.00 N	70.27 5.41 0.00 N	78.72 5.67 0.00 N	64.44 4.05 0.00 N	42.91 2.57 0.00 N
RAVENSWOOD_GT2_2 24245	13.70 0.82 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.15 1.88 0.00 N	42.71 2.25 0.00 N	43.68 2.79 0.00 N	66.52 4.70 0.00 N	56.24 4.24 0.00 N	64.68 5.15 0.00 N	67.22 5.57 0.00 N	60.80 4.92 0.00 N	68.63 5.27 0.00 N	71.33 5.68 0.00 N	71.91 5.99 0.00 N	67.19 5.71 0.00 N	67.83 5.52 0.00 N	60.64 5.00 0.00 N	65.81 5.58 0.00 N	70.27 5.41 0.00 N	78.72 5.67 0.00 N	64.44 4.05 0.00 N	42.91 2.57 0.00 N
RAVENSWOOD_GT2_3 24246	13.71 0.82 0.00 N	30.08 1.51 0.00 N	29.49 1.42 0.00 N	26.06 1.17 0.00 N	31.99 1.37 0.00 N	42.18 1.91 0.00 N	42.75 2.29 0.00 N	43.72 2.83 0.00 N	66.60 4.77 0.00 N	56.30 4.30 0.00 N	64.75 5.22 0.00 N	67.29 5.64 0.00 N	60.86 4.99 0.00 N	68.72 5.36 0.00 N	71.41 5.76 0.00 N	71.99 6.07 0.00 N	67.27 5.78 0.00 N	67.90 5.58 0.00 N	60.73 5.08 0.00 N	65.88 5.65 0.00 N	70.34 5.48 0.00 N	78.80 5.75 0.00 N	64.51 4.12 0.00 N	42.94 2.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	13.71 0.82 0.00 N	30.08 1.51 0.00 N	29.49 1.42 0.00 N	26.06 1.17 0.00 N	31.99 1.37 0.00 N	42.18 1.91 0.00 N	42.75 2.29 0.00 N	43.72 2.83 0.00 N	66.60 4.77 0.00 N	56.30 4.30 0.00 N	64.75 5.22 0.00 N	67.29 5.64 0.00 N	60.86 4.99 0.00 N	68.72 5.36 0.00 N	71.41 5.76 0.00 N	71.99 6.07 0.00 N	67.27 5.78 0.00 N	67.90 5.58 0.00 N	60.73 5.08 0.00 N	65.88 5.65 0.00 N	70.34 5.48 0.00 N	78.80 5.75 0.00 N	64.51 4.12 0.00 N	42.94 2.59 0.00 N	
RAVENSWOOD_GT3_1 24248	13.70 0.82 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.04 1.15 0.00 N	31.96 1.34 0.00 N	42.15 1.88 0.00 N	42.71 2.25 0.00 N	43.68 2.79 0.00 N	66.52 4.69 0.00 N	56.24 4.24 0.00 N	64.68 5.15 0.00 N	67.22 5.57 0.00 N	60.80 4.92 0.00 N	68.63 5.27 0.00 N	71.32 5.68 0.00 N	71.90 5.98 0.00 N	67.19 5.71 0.00 N	67.83 5.52 0.00 N	60.64 5.00 0.00 N	65.80 5.58 0.00 N	70.27 5.41 0.00 N	78.72 5.67 0.00 N	64.44 4.05 0.00 N	42.91 2.57 0.00 N	
RAVENSWOOD_GT3_2 24249	13.70 0.82 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.04 1.15 0.00 N	31.96 1.34 0.00 N	42.15 1.88 0.00 N	42.71 2.25 0.00 N	43.68 2.79 0.00 N	66.52 4.69 0.00 N	56.24 4.24 0.00 N	64.68 5.15 0.00 N	67.22 5.57 0.00 N	60.80 4.92 0.00 N	68.63 5.27 0.00 N	71.32 5.68 0.00 N	71.90 5.98 0.00 N	67.19 5.71 0.00 N	67.83 5.52 0.00 N	60.64 5.00 0.00 N	65.80 5.58 0.00 N	70.27 5.41 0.00 N	78.72 5.67 0.00 N	64.44 4.05 0.00 N	42.91 2.57 0.00 N	
RAVENSWOOD_GT3_3 24250	13.73 0.85 0.00 N	30.09 1.52 0.00 N	29.51 1.44 0.00 N	26.08 1.19 0.00 N	32.01 1.39 0.00 N	42.21 1.94 0.00 N	42.78 2.31 0.00 N	43.76 2.87 0.00 N	66.66 4.84 0.00 N	56.35 4.35 0.00 N	64.81 5.28 0.00 N	67.35 5.70 0.00 N	60.81 4.93 0.00 N	68.80 5.44 0.00 N	71.48 5.83 0.00 N	72.05 6.14 0.00 N	67.35 5.86 0.00 N	67.97 5.65 0.00 N	60.78 5.14 0.00 N	65.93 5.70 0.00 N	70.41 5.55 0.00 N	78.87 5.82 0.00 N	64.56 4.17 0.00 N	42.98 2.63 0.00 N	
RAVENSWOOD_GT3_4 24251	13.73 0.85 0.00 N	30.09 1.52 0.00 N	29.51 1.44 0.00 N	26.08 1.19 0.00 N	32.01 1.39 0.00 N	42.21 1.94 0.00 N	42.78 2.31 0.00 N	43.76 2.87 0.00 N	66.66 4.84 0.00 N	56.35 4.35 0.00 N	64.81 5.28 0.00 N	67.35 5.70 0.00 N	60.81 4.93 0.00 N	68.80 5.44 0.00 N	71.48 5.83 0.00 N	72.05 6.14 0.00 N	67.35 5.86 0.00 N	67.97 5.65 0.00 N	60.78 5.14 0.00 N	65.93 5.70 0.00 N	70.41 5.55 0.00 N	78.87 5.82 0.00 N	64.56 4.17 0.00 N	42.98 2.63 0.00 N	
RAVENSWOOD_GT_1 23729	13.75 0.86 0.00 N	30.11 1.54 0.00 N	29.54 1.47 0.00 N	26.10 1.21 0.00 N	32.04 1.42 0.00 N	42.27 2.00 0.00 N	42.84 2.37 0.00 N	43.82 2.93 0.00 N	66.70 4.88 0.00 N	69.39 4.40 -12.98 N	67.74 5.29 -2.93 N	86.02 5.75 -18.62 N	75.76 5.06 -14.83 N	78.10 5.42 -9.32 N	82.82 5.80 -11.38 N	74.41 6.17 -2.32 N	71.90 5.87 -4.55 N	78.77 5.69 -10.77 N	71.34 5.15 -10.55 N	65.96 5.73 0.00 N	70.40 5.54 0.00 N	78.84 5.79 0.00 N	64.59 4.20 0.00 N	43.01 2.66 0.00 N	
RAVENSWOOD_GT_10 24258	13.70 0.82 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.03 1.14 0.00 N	31.96 1.34 0.00 N	42.15 1.88 0.00 N	42.71 2.25 0.00 N	43.67 2.78 0.00 N	66.51 4.69 0.00 N	56.24 4.24 0.00 N	64.68 5.15 0.00 N	67.22 5.57 0.00 N	60.80 4.92 0.00 N	68.63 5.27 0.00 N	71.32 5.68 0.00 N	71.89 5.98 0.00 N	67.19 5.70 0.00 N	67.83 5.52 0.00 N	60.64 5.00 0.00 N	65.79 5.56 0.00 N	70.27 5.41 0.00 N	78.72 5.67 0.00 N	64.44 4.05 0.00 N	42.90 2.55 0.00 N	
RAVENSWOOD_GT_11 24259	13.70 0.82 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.03 1.14 0.00 N	31.96 1.34 0.00 N	42.15 1.88 0.00 N	42.71 2.25 0.00 N	43.67 2.78 0.00 N	66.51 4.69 0.00 N	56.24 4.24 0.00 N	64.68 5.15 0.00 N	67.22 5.57 0.00 N	60.80 4.92 0.00 N	68.63 5.27 0.00 N	71.32 5.68 0.00 N	71.89 5.98 0.00 N	67.19 5.70 0.00 N	67.83 5.52 0.00 N	60.64 5.00 0.00 N	65.79 5.56 0.00 N	70.27 5.41 0.00 N	78.72 5.67 0.00 N	64.44 4.05 0.00 N	42.90 2.55 0.00 N	
RAVENSWOOD_GT_4 24252	13.71 0.83 0.00 N	30.04 1.47 0.00 N	29.46 1.39 0.00 N	26.03 1.14 0.00 N	31.95 1.33 0.00 N	42.13 1.86 0.00 N	42.69 2.23 0.00 N	43.66 2.77 0.00 N	66.50 4.68 0.00 N	56.22 4.22 0.00 N	64.66 5.14 0.00 N	67.19 5.54 0.00 N	60.79 4.91 0.00 N	68.62 5.26 0.00 N	71.32 5.67 0.00 N	71.87 5.95 0.00 N	67.17 5.68 0.00 N	67.83 5.51 0.00 N	60.63 4.98 0.00 N	65.78 5.55 0.00 N	70.26 5.40 0.00 N	78.72 5.67 0.00 N	64.43 4.04 0.00 N	42.89 2.54 0.00 N	
RAVENSWOOD_GT_5 24254	13.71 0.83 0.00 N	30.04 1.47 0.00 N	29.46 1.39 0.00 N	26.03 1.14 0.00 N	31.95 1.33 0.00 N	42.13 1.86 0.00 N	42.69 2.23 0.00 N	43.66 2.77 0.00 N	66.50 4.68 0.00 N	56.22 4.22 0.00 N	64.66 5.14 0.00 N	67.19 5.54 0.00 N	60.79 4.91 0.00 N	68.62 5.26 0.00 N	71.32 5.67 0.00 N	71.87 5.95 0.00 N	67.17 5.68 0.00 N	67.83 5.51 0.00 N	60.63 4.98 0.00 N	65.78 5.55 0.00 N	70.26 5.40 0.00 N	78.72 5.67 0.00 N	64.43 4.04 0.00 N	42.89 2.54 0.00 N	
RAVENSWOOD_GT_6 24253	13.71 0.83 0.00 N	30.04 1.47 0.00 N	29.46 1.39 0.00 N	26.03 1.14 0.00 N	31.95 1.33 0.00 N	42.13 1.86 0.00 N	42.69 2.23 0.00 N	43.66 2.77 0.00 N	66.50 4.68 0.00 N	56.22 4.22 0.00 N	64.66 5.14 0.00 N	67.19 5.54 0.00 N	60.79 4.91 0.00 N	68.62 5.26 0.00 N	71.32 5.67 0.00 N	71.87 5.95 0.00 N	67.17 5.68 0.00 N	67.83 5.51 0.00 N	60.63 4.98 0.00 N	65.78 5.55 0.00 N	70.26 5.40 0.00 N	78.72 5.67 0.00 N	64.43 4.04 0.00 N	42.89 2.54 0.00 N	
RAVENSWOOD_GT_7 24255	13.71 0.83 0.00 N	30.04 1.47 0.00 N	29.46 1.39 0.00 N	26.03 1.14 0.00 N	31.95 1.33 0.00 N	42.13 1.86 0.00 N	42.69 2.23 0.00 N	43.66 2.77 0.00 N	66.50 4.68 0.00 N	56.22 4.22 0.00 N	64.66 5.14 0.00 N	67.19 5.54 0.00 N	60.79 4.91 0.00 N	68.62 5.26 0.00 N	71.32 5.67 0.00 N	71.87 5.95 0.00 N	67.17 5.68 0.00 N	67.83 5.51 0.00 N	60.63 4.98 0.00 N	65.78 5.55 0.00 N	70.26 5.40 0.00 N	78.72 5.67 0.00 N	64.43 4.04 0.00 N	42.89 2.54 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.70 0.82 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.03 1.14 0.00 N	31.96 1.34 0.00 N	42.15 1.88 0.00 N	42.71 2.25 0.00 N	43.67 2.78 0.00 N	66.51 4.69 0.00 N	56.24 4.24 0.00 N	64.68 5.15 0.00 N	67.22 5.57 0.00 N	60.80 4.92 0.00 N	68.63 5.27 0.00 N	71.32 5.68 0.00 N	71.89 5.98 0.00 N	67.19 5.70 0.00 N	67.83 5.52 0.00 N	60.64 5.00 0.00 N	65.79 5.56 0.00 N	70.27 5.41 0.00 N	78.72 5.67 0.00 N	64.44 4.05 0.00 N	42.90 2.55 0.00 N	
RAVENSWOOD_GT_9	13.70	30.05	29.47	26.03	31.96	42.15	42.71	43.67	66.51	56.24	64.68	67.22	60.80	68.63	71.32	71.89	67.19	67.83	60.64	65.79	70.27	78.72	64.44	42.90	

24257	0.82 0.00 N	1.48 0.00 N	1.41 0.00 N	1.14 0.00 N	1.34 0.00 N	1.88 0.00 N	2.25 0.00 N	2.78 0.00 N	4.69 0.00 N	4.24 0.00 N	5.15 0.00 N	5.57 0.00 N	4.92 0.00 N	5.27 0.00 N	5.68 0.00 N	5.98 0.00 N	5.70 0.00 N	5.52 0.00 N	5.00 0.00 N	5.56 0.00 N	5.41 0.00 N	5.67 0.00 N	4.05 0.00 N	2.55 0.00 N
RAVENSWOOD____1 23533	13.74 0.86 0.00 N	30.11 1.53 0.00 N	29.53 1.46 0.00 N	26.09 1.20 0.00 N	32.03 1.41 0.00 N	42.26 1.99 0.00 N	42.82 2.36 0.00 N	43.80 2.91 0.00 N	66.69 4.87 0.00 N	69.35 4.38 -12.97 N	67.73 5.28 -2.92 N	85.99 5.73 -18.60 N	75.72 5.04 -14.81 N	78.06 5.39 -9.31 N	82.80 5.79 -11.37 N	74.38 6.15 -2.32 N	71.89 5.86 -4.55 N	78.74 5.67 -10.76 N	71.31 5.12 -10.54 N	65.94 5.71 0.00 N	70.38 5.52 0.00 N	78.83 5.78 0.00 N	64.57 4.17 0.00 N	42.99 2.64 0.00 N
RAVENSWOOD____2 23534	13.73 0.85 0.00 N	30.10 1.53 0.00 N	29.53 1.46 0.00 N	26.09 1.20 0.00 N	32.02 1.40 0.00 N	42.25 1.98 0.00 N	42.81 2.34 0.00 N	43.78 2.89 0.00 N	66.66 4.84 0.00 N	69.34 4.37 -12.97 N	67.73 5.28 -2.92 N	85.97 5.72 -18.60 N	75.71 5.02 -14.81 N	78.05 5.38 -9.31 N	82.79 5.78 -11.37 N	74.36 6.13 -2.32 N	71.88 5.85 -4.55 N	78.73 5.66 -10.76 N	71.28 5.10 -10.54 N	65.92 5.69 0.00 N	70.36 5.50 0.00 N	78.82 5.77 0.00 N	64.55 4.16 0.00 N	42.99 2.64 0.00 N
RAVENSWOOD____3 23535	13.70 0.82 0.00 N	30.05 1.48 0.00 N	29.47 1.41 0.00 N	26.04 1.15 0.00 N	31.97 1.34 0.00 N	42.15 1.89 0.00 N	42.72 2.26 0.00 N	43.68 2.79 0.00 N	66.54 4.72 0.00 N	56.24 4.24 0.00 N	64.69 5.16 0.00 N	67.23 5.58 0.00 N	60.80 4.93 0.00 N	68.65 5.29 0.00 N	71.33 5.69 0.00 N	71.91 5.99 0.00 N	67.20 5.72 0.00 N	67.83 5.52 0.00 N	60.66 5.02 0.00 N	65.81 5.59 0.00 N	70.28 5.42 0.00 N	78.72 5.67 0.00 N	64.45 4.06 0.00 N	42.92 2.57 0.00 N
RAVENSWOOD____4 23820	13.73 0.85 0.00 N	30.10 1.53 0.00 N	29.53 1.46 0.00 N	26.08 1.19 0.00 N	32.02 1.40 0.00 N	42.24 1.98 0.00 N	42.81 2.34 0.00 N	43.78 2.89 0.00 N	66.65 4.83 0.00 N	69.34 4.36 -12.97 N	67.72 5.27 -2.92 N	85.97 5.71 -18.60 N	75.70 5.01 -14.81 N	78.05 5.38 -9.31 N	82.79 5.78 -11.37 N	74.36 6.13 -2.32 N	71.87 5.84 -4.55 N	78.71 5.63 -10.76 N	71.28 5.10 -10.54 N	65.91 5.68 0.00 N	70.36 5.50 0.00 N	78.81 5.76 0.00 N	64.53 4.14 0.00 N	42.98 2.63 0.00 N
RCPL_TRUST____DRP 24196	13.71 0.83 0.00 N	30.08 1.51 0.00 N	29.50 1.43 0.00 N	26.06 1.17 0.00 N	32.00 1.38 0.00 N	42.19 1.92 0.00 N	42.76 2.30 0.00 N	43.74 2.85 0.00 N	66.63 4.81 0.00 N	56.34 4.34 0.00 N	64.83 5.30 0.00 N	67.40 5.75 0.00 N	61.00 5.13 0.00 N	68.87 5.51 0.00 N	71.58 5.94 0.00 N	72.13 6.22 0.00 N	67.41 5.92 0.00 N	68.03 5.72 0.00 N	60.80 5.16 0.00 N	65.94 5.71 0.00 N	70.41 5.55 0.00 N	78.86 5.81 0.00 N	64.53 4.14 0.00 N	42.96 2.61 0.00 N
RENSSELAER____COGEN 23796	13.41 0.52 0.00 N	29.57 1.00 0.00 N	29.06 0.99 0.00 N	25.72 0.83 0.00 N	31.54 0.92 0.00 N	41.42 1.15 0.00 N	41.60 1.13 0.00 N	41.82 0.93 0.00 N	63.36 1.54 0.00 N	53.39 1.39 0.00 N	61.37 1.84 0.00 N	64.07 2.42 0.00 N	57.81 1.94 0.00 N	65.39 2.03 0.00 N	67.87 2.23 0.00 N	68.55 2.64 0.00 N	63.84 2.35 0.00 N	64.36 2.04 0.00 N	57.67 2.03 0.00 N	62.43 2.20 0.00 N	66.94 2.08 0.00 N	75.34 2.29 0.00 N	61.99 1.60 0.00 N	41.60 1.25 0.00 N
REVERE_CPPR_DRP 24186	13.12 0.24 0.00 N	29.09 0.52 0.00 N	28.60 0.53 0.00 N	25.32 0.43 0.00 N	31.15 0.53 0.00 N	41.02 0.76 0.00 N	41.46 0.99 0.00 N	42.27 1.38 0.00 N	64.20 2.38 0.00 N	54.04 2.03 0.00 N	61.77 2.25 0.00 N	64.23 2.57 0.00 N	58.40 2.52 0.00 N	66.31 2.95 0.00 N	68.90 3.25 0.00 N	69.15 3.24 0.00 N	64.36 2.88 0.00 N	65.04 2.73 0.00 N	57.94 2.29 0.00 N	62.51 2.28 0.00 N	67.09 2.24 0.00 N	75.35 2.30 0.00 N	62.09 1.70 0.00 N	41.13 0.78 0.00 N
ROCHESTER_9_IC 23652	12.51 -0.37 0.00 N	27.59 -0.98 0.00 N	27.02 -1.05 0.00 N	23.92 -0.97 0.00 N	29.46 -1.16 0.00 N	38.74 -1.53 0.00 N	38.80 -1.66 0.00 N	39.98 -0.92 0.00 N	61.16 -0.66 0.00 N	51.54 -0.47 0.00 N	59.31 -0.22 0.00 N	61.97 0.32 0.00 N	56.90 1.03 0.00 N	65.10 1.74 0.00 N	68.36 2.72 0.00 N	68.65 2.74 0.00 N	64.20 2.71 0.00 N	64.38 2.06 0.00 N	57.38 1.74 0.00 N	61.80 1.57 0.00 N	65.60 0.74 0.00 N	73.37 0.33 0.00 N	60.73 0.34 0.00 N	40.10 -0.25 0.00 N
ROSETON____1 23587	13.54 0.65 0.00 N	29.77 1.20 0.00 N	29.21 1.14 0.00 N	25.83 0.94 0.00 N	31.71 1.09 0.00 N	41.77 1.50 0.00 N	42.19 1.72 0.00 N	42.96 2.06 0.00 N	65.32 3.50 0.00 N	55.19 3.19 0.00 N	63.46 3.93 0.00 N	66.04 4.39 0.00 N	59.73 3.86 0.00 N	67.50 4.14 0.00 N	70.16 4.52 0.00 N	70.76 4.85 0.00 N	66.07 4.58 0.00 N	66.68 4.36 0.00 N	59.62 3.97 0.00 N	64.54 4.31 0.00 N	69.06 4.20 0.00 N	77.46 4.41 0.00 N	63.44 3.05 0.00 N	42.24 1.89 0.00 N
ROSETON____2 23588	13.54 0.65 0.00 N	29.77 1.20 0.00 N	29.21 1.14 0.00 N	25.83 0.94 0.00 N	31.71 1.09 0.00 N	41.77 1.50 0.00 N	42.19 1.72 0.00 N	42.96 2.06 0.00 N	65.32 3.50 0.00 N	55.19 3.19 0.00 N	63.46 3.93 0.00 N	66.04 4.39 0.00 N	59.73 3.86 0.00 N	67.50 4.14 0.00 N	70.16 4.52 0.00 N	70.76 4.85 0.00 N	66.07 4.58 0.00 N	66.68 4.36 0.00 N	59.62 3.97 0.00 N	64.54 4.31 0.00 N	69.06 4.20 0.00 N	77.46 4.41 0.00 N	63.44 3.05 0.00 N	42.24 1.89 0.00 N
RUSSELL____1 23602	12.25 -0.63 0.00 N	27.23 -1.34 0.00 N	26.74 -1.33 0.00 N	23.68 -1.21 0.00 N	29.18 -1.44 0.00 N	38.42 -1.85 0.00 N	38.61 -1.86 0.00 N	39.56 -1.33 0.00 N	59.90 -1.92 0.00 N	50.38 -1.62 0.00 N	58.09 -1.44 0.00 N	60.85 -0.80 0.00 N	55.80 -0.07 0.00 N	64.61 1.25 0.00 N	67.94 2.30 0.00 N	68.24 2.33 0.00 N	63.83 2.35 0.00 N	63.90 1.59 0.00 N	56.87 1.23 0.00 N	60.94 0.71 0.00 N	64.20 -0.66 0.00 N	71.90 -1.15 0.00 N	59.39 -1.00 0.00 N	39.19 -1.16 0.00 N
RUSSELL____2 23532	12.25 -0.63 0.00 N	27.23 -1.34 0.00 N	26.74 -1.33 0.00 N	23.68 -1.21 0.00 N	29.18 -1.44 0.00 N	38.42 -1.85 0.00 N	38.61 -1.86 0.00 N	39.56 -1.33 0.00 N	59.90 -1.92 0.00 N	50.38 -1.62 0.00 N	58.09 -1.44 0.00 N	60.85 -0.80 0.00 N	55.80 -0.07 0.00 N	64.61 1.25 0.00 N	67.94 2.30 0.00 N	68.24 2.33 0.00 N	63.83 2.35 0.00 N	63.90 1.59 0.00 N	56.87 1.23 0.00 N	60.94 0.71 0.00 N	64.20 -0.66 0.00 N	71.90 -1.15 0.00 N	59.39 -1.00 0.00 N	39.19 -1.16 0.00 N
RUSSELL____3 23549	12.41 -0.47 0.00 N	27.40 -1.17 0.00 N	26.87 -1.20 0.00 N	23.79 -1.10 0.00 N	29.32 -1.31 0.00 N	38.56 -1.71 0.00 N	38.66 -1.81 0.00 N	39.78 -1.12 0.00 N	60.59 -1.23 0.00 N	51.02 -0.99 0.00 N	58.69 -0.83 0.00 N	61.37 -0.28 0.00 N	56.33 0.46 0.00 N	64.68 1.32 0.00 N	67.98 2.34 0.00 N	68.26 2.35 0.00 N	63.84 2.35 0.00 N	64.00 1.68 0.00 N	57.04 1.40 0.00 N	61.31 1.08 0.00 N	64.96 0.10 0.00 N	72.67 -0.38 0.00 N	60.13 -0.26 0.00 N	39.71 -0.64 0.00 N

RUSSELL___4 23556	12.25 -0.63 0.00 N	27.23 -1.34 0.00 N	26.73 -1.34 0.00 N	23.68 -1.21 0.00 N	29.18 -1.44 0.00 N	38.41 -1.85 0.00 N	38.60 -1.86 0.00 N	39.56 -1.33 0.00 N	59.90 -1.92 0.00 N	50.39 -1.61 0.00 N	58.11 -1.42 0.00 N	60.86 -0.80 0.00 N	55.81 -0.06 0.00 N	64.60 1.24 0.00 N	67.91 2.27 0.00 N	68.23 2.32 0.00 N	63.80 2.32 0.00 N	63.88 1.57 0.00 N	56.84 1.20 0.00 N	60.93 0.70 0.00 N	64.20 -0.66 0.00 N	71.90 -1.15 0.00 N	59.40 -0.99 0.00 N	39.19 -1.16 0.00 N
RUSSELL___STATION 23914	12.41 -0.47 0.00 N	27.40 -1.17 0.00 N	26.87 -1.20 0.00 N	23.79 -1.10 0.00 N	29.32 -1.31 0.00 N	38.56 -1.71 0.00 N	38.66 -1.81 0.00 N	39.78 -1.12 0.00 N	60.59 -1.23 0.00 N	51.02 -0.99 0.00 N	58.69 -0.83 0.00 N	61.37 -0.28 0.00 N	56.33 0.46 0.00 N	64.68 1.32 0.00 N	67.98 2.34 0.00 N	68.26 2.35 0.00 N	63.84 2.35 0.00 N	64.00 1.68 0.00 N	57.04 1.40 0.00 N	61.31 1.08 0.00 N	64.96 0.10 0.00 N	72.67 -0.38 0.00 N	60.13 -0.26 0.00 N	39.71 -0.64 0.00 N
S SALMON___HYD 24043	12.67 -0.22 0.00 N	28.06 -0.52 0.00 N	27.57 -0.50 0.00 N	24.43 -0.46 0.00 N	30.09 -0.54 0.00 N	39.59 -0.68 0.00 N	39.91 -0.56 0.00 N	40.59 -0.30 0.00 N	61.56 -0.26 0.00 N	51.73 -0.27 0.00 N	59.26 -0.27 0.00 N	61.60 -0.05 0.00 N	56.02 0.15 0.00 N	63.62 0.25 0.00 N	66.08 0.44 0.00 N	66.37 0.46 0.00 N	61.99 0.50 0.00 N	62.64 0.33 0.00 N	55.90 0.26 0.00 N	60.32 0.09 0.00 N	64.71 -0.15 0.00 N	72.80 -0.25 0.00 N	60.27 -0.13 0.00 N	40.02 -0.32 0.00 N
SELKIRK___II 23799	13.19 0.31 0.00 N	29.15 0.58 0.00 N	28.64 0.57 0.00 N	25.36 0.47 0.00 N	31.10 0.48 0.00 N	40.84 0.57 0.00 N	41.01 0.54 0.00 N	41.32 0.43 0.00 N	62.64 0.82 0.00 N	52.84 0.84 0.00 N	60.66 1.13 0.00 N	63.21 1.56 0.00 N	57.09 1.22 0.00 N	64.61 1.25 0.00 N	67.06 1.42 0.00 N	67.65 1.73 0.00 N	63.03 1.55 0.00 N	63.61 1.29 0.00 N	56.96 1.32 0.00 N	61.73 1.50 0.00 N	66.22 1.36 0.00 N	74.45 1.40 0.00 N	61.20 0.81 0.00 N	40.95 0.60 0.00 N
SELKIRK___I 23801	13.25 0.37 0.00 N	29.26 0.68 0.00 N	28.73 0.66 0.00 N	25.43 0.55 0.00 N	31.21 0.59 0.00 N	40.99 0.72 0.00 N	41.11 0.64 0.00 N	41.51 0.62 0.00 N	62.93 1.11 0.00 N	53.14 1.14 0.00 N	60.99 1.47 0.00 N	63.52 1.87 0.00 N	57.42 1.55 0.00 N	64.97 1.61 0.00 N	67.46 1.82 0.00 N	68.03 2.12 0.00 N	63.42 1.93 0.00 N	64.01 1.70 0.00 N	57.29 1.65 0.00 N	62.08 1.85 0.00 N	66.57 1.70 0.00 N	74.84 1.79 0.00 N	61.46 1.07 0.00 N	41.09 0.74 0.00 N
SENECA OSWGO___HYD 24041	12.58 -0.30 0.00 N	27.86 -0.71 0.00 N	27.34 -0.73 0.00 N	24.22 -0.66 0.00 N	29.81 -0.81 0.00 N	39.21 -1.05 0.00 N	39.45 -1.02 0.00 N	40.12 -0.78 0.00 N	60.81 -1.01 0.00 N	51.15 -0.86 0.00 N	58.62 -0.91 0.00 N	60.98 -0.67 0.00 N	55.53 -0.35 0.00 N	63.07 -0.29 0.00 N	65.57 -0.07 0.00 N	65.91 -0.01 0.00 N	61.59 0.10 0.00 N	62.17 -0.15 0.00 N	55.48 -0.17 0.00 N	59.84 -0.39 0.00 N	64.16 -0.70 0.00 N	72.12 -0.94 0.00 N	59.72 -0.67 0.00 N	39.71 -0.64 0.00 N
SENECA___ENERGY 23797	12.32 -0.57 0.00 N	27.40 -1.17 0.00 N	26.90 -1.17 0.00 N	23.86 -1.03 0.00 N	29.37 -1.25 0.00 N	38.52 -1.75 0.00 N	38.66 -1.81 0.00 N	39.52 -1.38 0.00 N	60.03 -1.79 0.00 N	50.55 -1.45 0.00 N	58.03 -1.50 0.00 N	60.49 -1.16 0.00 N	55.28 -0.59 0.00 N	62.95 -0.41 0.00 N	65.78 0.13 0.00 N	66.13 0.22 0.00 N	61.82 0.33 0.00 N	62.08 -0.23 0.00 N	55.32 -0.32 0.00 N	59.66 -0.57 0.00 N	63.68 -1.18 0.00 N	71.27 -1.79 0.00 N	58.93 -1.46 0.00 N	39.09 -1.26 0.00 N
SHOEMAKER___GT 23640	13.44 0.56 0.00 N	29.59 1.02 0.00 N	29.05 0.98 0.00 N	25.69 0.80 0.00 N	31.56 0.93 0.00 N	41.58 1.32 0.00 N	42.01 1.54 0.00 N	42.82 1.93 0.00 N	65.08 3.26 0.00 N	54.95 2.95 0.00 N	63.17 3.64 0.00 N	65.73 4.08 0.00 N	59.48 3.60 0.00 N	67.25 3.89 0.00 N	69.91 4.27 0.00 N	70.46 4.54 0.00 N	65.83 4.34 0.00 N	66.45 4.14 0.00 N	59.37 3.73 0.00 N	64.18 3.95 0.00 N	68.68 3.82 0.00 N	77.12 4.07 0.00 N	63.18 2.78 0.00 N	42.04 1.69 0.00 N
SHOREHAM_IC_1 23715	32.55 0.96 -18.71 N	29.66 2.30 1.21 N	26.80 2.15 3.42 N	24.58 1.81 2.12 N	30.88 2.09 1.83 N	41.83 2.91 1.35 N	51.19 3.15 -7.57 N	68.03 3.21 -23.92 N	76.06 4.83 -9.41 N	69.64 4.11 -13.53 N	76.23 5.12 -11.58 N	86.80 5.20 -19.95 N	80.10 4.89 -19.34 N	156.79 4.70 -88.73 N	110.22 5.17 -39.41 N	159.55 5.51 -88.13 N	360.95 3.51 -295.95 N	130.81 3.46 -65.04 N	133.45 3.84 -73.97 N	242.90 4.64 -178.03 N	320.36 3.88 -251.61 N	116.00 5.25 -37.70 N	80.90 3.83 -16.68 N	58.86 2.52 -15.99 N
SHOREHAM_IC_2 23716	32.55 0.96 -18.71 N	29.66 2.30 1.21 N	26.80 2.15 3.42 N	24.58 1.81 2.12 N	30.88 2.09 1.83 N	41.83 2.91 1.35 N	51.19 3.15 -7.57 N	68.03 3.21 -23.92 N	76.06 4.83 -9.41 N	69.64 4.11 -13.53 N	76.23 5.12 -11.58 N	86.80 5.20 -19.95 N	80.10 4.89 -19.34 N	156.79 4.70 -88.73 N	110.22 5.17 -39.41 N	159.55 5.51 -88.13 N	360.95 3.51 -295.95 N	130.81 3.46 -65.04 N	133.45 3.84 -73.97 N	242.90 4.64 -178.03 N	320.36 3.88 -251.61 N	116.00 5.25 -37.70 N	80.90 3.83 -16.68 N	58.86 2.52 -15.99 N
SISSONVILLE___ 23735	12.28 -0.61 0.00 N	27.33 -1.25 0.00 N	27.38 -0.69 0.00 N	24.58 -0.31 0.00 N	30.37 -0.25 0.00 N	39.97 -0.29 0.00 N	40.26 -0.21 0.00 N	40.38 -0.52 0.00 N	60.73 -1.10 0.00 N	51.02 -0.98 0.00 N	57.83 -1.70 0.00 N	58.96 -2.69 0.00 N	52.66 -3.21 0.00 N	59.54 -3.82 0.00 N	61.27 -4.38 0.00 N	61.30 -4.62 0.00 N	57.00 -4.49 0.00 N	58.29 -4.02 0.00 N	52.42 -3.22 0.00 N	57.10 -3.12 0.00 N	62.23 -2.63 0.00 N	71.47 -1.58 0.00 N	59.30 -1.09 0.00 N	39.82 -0.53 0.00 N
SITHE_IND_GS1 24169	12.48 -0.40 0.00 N	27.64 -0.93 0.00 N	27.13 -0.93 0.00 N	24.05 -0.84 0.00 N	29.59 -1.03 0.00 N	38.89 -1.37 0.00 N	39.07 -1.39 0.00 N	39.62 -1.27 0.00 N	59.93 -1.89 0.00 N	50.36 -1.64 0.00 N	57.70 -1.84 0.00 N	59.89 -1.76 0.00 N	54.43 -1.44 0.00 N	61.81 -1.55 0.00 N	64.23 -1.41 0.00 N	64.54 -1.37 0.00 N	60.26 -1.22 0.00 N	60.92 -1.40 0.00 N	54.46 -1.19 0.00 N	58.83 -1.39 0.00 N	63.11 -1.75 0.00 N	70.97 -2.08 0.00 N	58.94 -1.46 0.00 N	39.27 -1.08 0.00 N
SITHE_IND_GS2 24170	12.48 -0.40 0.00 N	27.64 -0.93 0.00 N	27.13 -0.93 0.00 N	24.05 -0.84 0.00 N	29.59 -1.03 0.00 N	38.89 -1.37 0.00 N	39.07 -1.39 0.00 N	39.62 -1.27 0.00 N	59.93 -1.89 0.00 N	50.36 -1.64 0.00 N	57.70 -1.84 0.00 N	59.89 -1.76 0.00 N	54.43 -1.44 0.00 N	61.81 -1.55 0.00 N	64.23 -1.41 0.00 N	64.54 -1.37 0.00 N	60.26 -1.22 0.00 N	60.92 -1.40 0.00 N	54.46 -1.19 0.00 N	58.83 -1.39 0.00 N	63.11 -1.75 0.00 N	70.97 -2.08 0.00 N	58.94 -1.46 0.00 N	39.27 -1.08 0.00 N
SITHE_IND_GS3 24171	12.48 -0.40 0.00 N	27.64 -0.93 0.00 N	27.13 -0.93 0.00 N	24.05 -0.84 0.00 N	29.59 -1.03 0.00 N	38.89 -1.37 0.00 N	39.07 -1.39 0.00 N	39.62 -1.27 0.00 N	59.93 -1.89 0.00 N	50.36 -1.64 0.00 N	57.70 -1.84 0.00 N	59.89 -1.76 0.00 N	54.43 -1.44 0.00 N	61.81 -1.55 0.00 N	64.23 -1.41 0.00 N	64.54 -1.37 0.00 N	60.26 -1.22 0.00 N	60.92 -1.40 0.00 N	54.46 -1.19 0.00 N	58.83 -1.39 0.00 N	63.11 -1.75 0.00 N	70.97 -2.08 0.00 N	58.94 -1.46 0.00 N	39.27 -1.08 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
SITHE_IND_GS4 24172	12.48 -0.40 0.00 N	27.64 -0.93 0.00 N	27.13 -0.93 0.00 N	24.05 -0.84 0.00 N	29.59 -1.03 0.00 N	38.89 -1.37 0.00 N	39.07 -1.39 0.00 N	39.62 -1.27 0.00 N	59.93 -1.89 0.00 N	50.36 -1.64 0.00 N	57.70 -1.84 0.00 N	59.89 -1.76 0.00 N	54.43 -1.44 0.00 N	61.81 -1.55 0.00 N	64.23 -1.41 0.00 N	64.54 -1.37 0.00 N	60.26 -1.22 0.00 N	60.92 -1.40 0.00 N	54.46 -1.19 0.00 N	58.83 -1.39 0.00 N	63.11 -1.75 0.00 N	70.97 -2.08 0.00 N	58.94 -1.46 0.00 N	39.27 -1.08 0.00 N	
SITHE__BATAVIA 24024	12.21 -0.67 0.00 N	26.87 -1.70 0.00 N	26.31 -1.76 0.00 N	23.30 -1.59 0.00 N	28.71 -1.92 0.00 N	37.65 -2.61 0.00 N	37.41 -3.06 0.00 N	38.69 -2.21 0.00 N	59.52 -2.30 0.00 N	50.26 -1.74 0.00 N	57.93 -1.60 0.00 N	60.48 -1.17 0.00 N	55.74 -0.13 0.00 N	63.83 0.47 0.00 N	67.28 1.64 0.00 N	67.57 1.66 0.00 N	63.12 1.64 0.00 N	63.24 0.92 0.00 N	56.46 0.82 0.00 N	61.02 0.79 0.00 N	64.66 -0.20 0.00 N	71.95 -1.10 0.00 N	59.73 -0.66 0.00 N	39.39 -0.95 0.00 N	
SITHE__INDEPEND 23800	12.48 -0.40 0.00 N	27.64 -0.93 0.00 N	27.13 -0.93 0.00 N	24.05 -0.84 0.00 N	29.59 -1.03 0.00 N	38.89 -1.37 0.00 N	39.07 -1.39 0.00 N	39.62 -1.27 0.00 N	59.93 -1.89 0.00 N	50.36 -1.64 0.00 N	57.70 -1.84 0.00 N	59.89 -1.76 0.00 N	54.43 -1.44 0.00 N	61.81 -1.55 0.00 N	64.23 -1.41 0.00 N	64.54 -1.37 0.00 N	60.26 -1.22 0.00 N	60.92 -1.40 0.00 N	54.46 -1.19 0.00 N	58.83 -1.39 0.00 N	63.11 -1.75 0.00 N	70.97 -2.08 0.00 N	58.94 -1.46 0.00 N	39.27 -1.08 0.00 N	
SITHE__MASSENA 23902	12.77 -0.12 0.00 N	28.41 -0.16 0.00 N	28.02 -0.05 0.00 N	25.00 0.11 0.00 N	30.82 0.20 0.00 N	40.58 0.31 0.00 N	40.81 0.35 0.00 N	40.97 0.08 0.00 N	61.58 -0.24 0.00 N	51.73 -0.27 0.00 N	58.86 -0.67 0.00 N	60.42 -1.23 0.00 N	54.52 -1.35 0.00 N	61.84 -1.52 0.00 N	63.71 -1.94 0.00 N	63.74 -2.17 0.00 N	59.31 -2.17 0.00 N	60.58 -1.74 0.00 N	54.00 -1.65 0.00 N	58.61 -1.62 0.00 N	63.59 -1.27 0.00 N	72.22 -0.83 0.00 N	59.94 -0.45 0.00 N	40.26 -0.09 0.00 N	
SITHE__OGDNSBRG 24021	12.83 -0.05 0.00 N	28.53 -0.04 0.00 N	28.26 0.19 0.00 N	25.25 0.36 0.00 N	31.15 0.53 0.00 N	41.05 0.79 0.00 N	41.37 0.90 0.00 N	41.56 0.66 0.00 N	62.50 0.68 0.00 N	52.52 0.51 0.00 N	59.68 0.15 0.00 N	61.12 -0.53 0.00 N	55.02 -0.86 0.00 N	62.38 -0.98 0.00 N	64.22 -1.42 0.00 N	64.22 -1.69 0.00 N	59.75 -1.74 0.00 N	61.10 -1.22 0.00 N	54.53 -1.11 0.00 N	59.22 -1.01 0.00 N	64.37 -0.50 0.00 N	73.31 0.26 0.00 N	60.78 0.39 0.00 N	40.79 0.44 0.00 N	
SITHE__STERLING 23777	13.04 0.16 0.00 N	28.92 0.35 0.00 N	28.41 0.34 0.00 N	25.16 0.28 0.00 N	30.95 0.33 0.00 N	40.71 0.45 0.00 N	41.10 0.63 0.00 N	41.88 0.99 0.00 N	63.59 1.77 0.00 N	53.52 1.52 0.00 N	61.11 1.59 0.00 N	63.60 1.95 0.00 N	57.88 2.01 0.00 N	65.73 2.36 0.00 N	68.32 2.68 0.00 N	68.59 2.68 0.00 N	63.88 2.40 0.00 N	64.51 2.20 0.00 N	57.41 1.77 0.00 N	61.92 1.70 0.00 N	66.45 1.59 0.00 N	74.62 1.57 0.00 N	61.54 1.15 0.00 N	40.83 0.48 0.00 N	
SOUTH CAIRO__GT 23612	13.64 0.76 0.00 N	30.04 1.47 0.00 N	29.49 1.42 0.00 N	26.09 1.20 0.00 N	32.01 1.39 0.00 N	42.10 1.84 0.00 N	42.47 2.01 0.00 N	43.16 2.26 0.00 N	65.73 3.91 0.00 N	55.61 3.61 0.00 N	64.00 4.47 0.00 N	66.77 5.12 0.00 N	60.44 4.57 0.00 N	68.45 5.08 0.00 N	71.14 5.49 0.00 N	71.77 5.86 0.00 N	66.97 5.48 0.00 N	67.53 5.22 0.00 N	60.38 4.74 0.00 N	65.35 5.12 0.00 N	69.96 5.10 0.00 N	78.44 5.39 0.00 N	64.13 3.74 0.00 N	42.66 2.31 0.00 N	
SOUTH HAMPTN__IC 23720	32.67 1.08 -18.71 N	29.88 2.51 1.21 N	27.00 2.35 3.42 N	24.75 1.98 2.12 N	31.10 2.31 1.83 N	42.13 3.21 1.35 N	51.55 3.51 -7.57 N	68.50 3.68 -23.92 N	76.85 5.62 -9.41 N	70.38 4.85 -13.53 N	77.16 6.05 -11.58 N	87.80 6.19 -19.95 N	81.04 5.83 -19.34 N	157.99 5.77 -88.86 N	111.46 6.33 -39.48 N	160.73 6.65 -88.16 N	362.70 4.87 -296.35 N	132.57 5.15 -65.10 N	134.96 5.31 -74.00 N	244.05 5.69 -178.13 N	322.12 5.12 -252.13 N	117.08 6.31 -37.72 N	81.70 4.63 -16.68 N	59.34 3.00 -15.99 N	
SOUTHOLD__IC 23719	32.89 1.29 -18.71 N	30.32 2.96 1.21 N	27.43 2.78 3.42 N	25.13 2.36 2.12 N	31.57 2.77 1.83 N	42.75 3.84 1.35 N	52.25 4.21 -7.57 N	69.32 4.50 -23.92 N	78.31 7.09 -9.41 N	71.69 6.16 -13.53 N	78.75 7.65 -11.58 N	89.51 7.91 -19.95 N	82.65 7.44 -19.34 N	159.87 7.65 -88.86 N	113.47 8.35 -39.48 N	162.76 8.68 -88.16 N	363.76 5.92 -296.35 N	133.17 5.75 -65.10 N	136.25 6.60 -74.00 N	245.70 7.35 -178.13 N	323.83 6.83 -252.13 N	118.95 8.18 -37.72 N	83.06 5.98 -16.68 N	60.15 3.81 -15.99 N	
ST LAWRENCE____ 23600	12.76 -0.12 0.00 N	28.36 -0.21 0.00 N	27.92 -0.15 0.00 N	24.88 -0.01 0.00 N	30.66 0.04 0.00 N	40.35 0.09 0.00 N	40.56 0.09 0.00 N	40.72 -0.17 0.00 N	61.20 -0.62 0.00 N	51.41 -0.59 0.00 N	58.53 -1.00 0.00 N	60.15 -1.50 0.00 N	54.36 -1.51 0.00 N	61.68 -1.69 0.00 N	63.53 -2.12 0.00 N	63.57 -2.35 0.00 N	59.14 -2.34 0.00 N	60.42 -1.90 0.00 N	53.78 -1.86 0.00 N	58.35 -1.88 0.00 N	63.28 -1.59 0.00 N	71.72 -1.33 0.00 N	59.56 -0.83 0.00 N	40.02 -0.33 0.00 N	
STATION 5_MISC_HYD 23604	12.40 -0.48 0.00 N	27.35 -1.22 0.00 N	26.78 -1.29 0.00 N	23.49 -1.40 0.00 N	28.97 -1.65 0.00 N	38.21 -2.06 0.00 N	38.53 -1.94 0.00 N	39.79 -1.11 0.00 N	60.92 -0.90 0.00 N	51.16 -0.84 0.00 N	59.07 -0.45 0.00 N	62.00 0.35 0.00 N	56.83 0.95 0.00 N	65.61 2.25 0.00 N	69.48 3.84 0.00 N	69.81 3.90 0.00 N	65.31 3.83 0.00 N	65.28 2.97 0.00 N	57.94 2.30 0.00 N	62.09 1.86 0.00 N	65.65 0.78 0.00 N	73.54 0.49 0.00 N	60.55 0.16 0.00 N	39.78 -0.57 0.00 N	
STURGEON_POOL_HYD 23609	13.59 0.70 0.00 N	29.87 1.30 0.00 N	29.32 1.25 0.00 N	25.94 1.05 0.00 N	31.84 1.22 0.00 N	41.92 1.66 0.00 N	42.38 1.91 0.00 N	43.24 2.34 0.00 N	65.85 4.03 0.00 N	55.67 3.66 0.00 N	64.01 4.48 0.00 N	66.60 4.95 0.00 N	60.22 4.35 0.00 N	68.11 4.75 0.00 N	70.85 5.20 0.00 N	71.43 5.51 0.00 N	66.74 5.26 0.00 N	67.34 5.03 0.00 N	60.15 4.51 0.00 N	65.08 4.85 0.00 N	69.59 4.73 0.00 N	78.13 5.08 0.00 N	63.87 3.48 0.00 N	42.45 2.11 0.00 N	
SYRACUSE__POWER 24017	12.65 -0.24 0.00 N	28.04 -0.53 0.00 N	27.52 -0.55 0.00 N	24.40 -0.49 0.00 N	30.01 -0.62 0.00 N	39.42 -0.85 0.00 N	39.68 -0.78 0.00 N	40.37 -0.52 0.00 N	61.20 -0.62 0.00 N	51.48 -0.53 0.00 N	59.02 -0.51 0.00 N	61.87 0.22 0.00 N	56.52 0.65 0.00 N	64.22 0.85 0.00 N	66.81 1.17 0.00 N	67.15 1.23 0.00 N	62.70 1.22 0.00 N	63.26 0.94 0.00 N	55.97 0.33 0.00 N	60.22 -0.01 0.00 N	64.53 -0.33 0.00 N	72.46 -0.59 0.00 N	60.02 -0.37 0.00 N	39.88 -0.47 0.00 N	
Stony__Brook	32.54	29.68	26.85	24.61	30.89	41.82	51.33	68.22	76.14	69.52	76.07	86.64	79.98	156.21	109.79	159.27	360.21	131.27	133.72	242.32	318.23	115.58	80.76	58.80	

24151	0.95 -18.71 N	2.28 1.17 N	2.13 3.34 N	1.79 2.07 N	2.06 1.79 N	2.87 1.32 N	3.22 -7.64 N	3.40 -23.92 N	4.91 -9.41 N	3.99 -13.53 N	4.97 -11.58 N	5.04 -19.95 N	4.77 -19.34 N	4.47 -88.37 N	4.92 -39.22 N	5.26 -88.10 N	3.80 -294.92 N	4.17 -64.79 N	4.19 -73.88 N	4.44 -177.66 N	3.85 -249.53 N	4.91 -37.61 N	3.68 -16.68 N	2.46 -15.99 N
UNION___PROCESSING_DRP 323587	12.35 -0.53 0.00 N	27.26 -1.31 0.00 N	26.70 -1.37 0.00 N	23.64 -1.25 0.00 N	29.11 -1.51 0.00 N	38.25 -2.02 0.00 N	38.25 -2.22 0.00 N	39.32 -1.57 0.00 N	60.09 -1.73 0.00 N	50.62 -1.38 0.00 N	58.23 -1.30 0.00 N	60.82 -0.84 0.00 N	55.82 -0.05 0.00 N	63.86 0.50 0.00 N	67.01 1.36 0.00 N	67.30 1.38 0.00 N	62.92 1.43 0.00 N	63.16 0.85 0.00 N	56.34 0.70 0.00 N	60.73 0.50 0.00 N	64.49 -0.37 0.00 N	72.13 -0.92 0.00 N	59.80 -0.59 0.00 N	39.54 -0.81 0.00 N
UPPER HUDSON___HYD 24058	13.55 0.66 0.00 N	29.90 1.33 0.00 N	29.41 1.34 0.00 N	26.04 1.15 0.00 N	31.87 1.25 0.00 N	41.94 1.67 0.00 N	42.15 1.68 0.00 N	42.37 1.48 0.00 N	64.48 2.65 0.00 N	54.50 2.49 0.00 N	62.85 3.32 0.00 N	65.98 4.33 0.00 N	59.33 3.46 0.00 N	67.03 3.67 0.00 N	69.49 3.85 0.00 N	70.39 4.47 0.00 N	65.42 3.93 0.00 N	65.86 3.54 0.00 N	59.17 3.53 0.00 N	64.03 3.80 0.00 N	68.94 4.08 0.00 N	77.51 4.45 0.00 N	63.25 2.86 0.00 N	41.97 1.62 0.00 N
UPPER RAQUET___HYD 24056	12.28 -0.61 0.00 N	27.33 -1.25 0.00 N	27.38 -0.69 0.00 N	24.58 -0.31 0.00 N	30.37 -0.25 0.00 N	39.97 -0.29 0.00 N	40.26 -0.21 0.00 N	40.38 -0.52 0.00 N	60.73 -1.10 0.00 N	51.02 -0.98 0.00 N	57.83 -1.70 0.00 N	58.96 -2.69 0.00 N	52.66 -3.21 0.00 N	59.54 -3.82 0.00 N	61.27 -4.38 0.00 N	61.30 -4.62 0.00 N	57.00 -4.49 0.00 N	58.29 -4.02 0.00 N	52.42 -3.22 0.00 N	57.10 -3.12 0.00 N	62.23 -2.63 0.00 N	71.47 -1.58 0.00 N	59.30 -1.09 0.00 N	39.82 -0.53 0.00 N
VISCHER___FERRY HYD 24020	13.44 0.56 0.00 N	29.70 1.13 0.00 N	29.20 1.13 0.00 N	25.86 0.97 0.00 N	31.67 1.05 0.00 N	41.61 1.34 0.00 N	41.75 1.29 0.00 N	41.96 1.07 0.00 N	63.73 1.91 0.00 N	53.79 1.79 0.00 N	61.97 2.45 0.00 N	64.87 3.22 0.00 N	58.40 2.53 0.00 N	66.05 2.69 0.00 N	68.53 2.89 0.00 N	69.33 3.42 0.00 N	64.49 3.01 0.00 N	64.92 2.60 0.00 N	58.25 2.61 0.00 N	62.99 2.76 0.00 N	67.60 2.74 0.00 N	76.04 2.99 0.00 N	62.28 1.89 0.00 N	41.62 1.28 0.00 N
WADING RIVER_IC_1 23522	32.52 0.92 -18.71 N	29.57 2.21 1.21 N	26.71 2.07 3.42 N	24.50 1.72 2.12 N	30.79 2.00 1.83 N	41.70 2.79 1.35 N	51.06 3.03 -7.57 N	67.90 3.09 -23.92 N	75.84 4.61 -9.41 N	69.43 3.90 -13.53 N	75.98 4.88 -11.58 N	86.53 4.93 -19.95 N	79.85 4.64 -19.34 N	156.65 4.39 -88.91 N	109.97 4.82 -39.50 N	159.24 5.16 -88.17 N	361.58 3.62 -296.48 N	131.37 3.95 -65.11 N	133.80 4.16 -74.00 N	242.82 4.47 -178.13 N	320.86 3.87 -252.13 N	115.72 4.95 -37.72 N	80.68 3.61 -16.68 N	58.69 2.38 -15.95 N
WADING RIVER_IC_2 23547	32.52 0.92 -18.71 N	29.57 2.21 1.21 N	26.71 2.07 3.42 N	24.50 1.72 2.12 N	30.79 2.00 1.83 N	41.70 2.79 1.35 N	51.06 3.03 -7.57 N	67.90 3.09 -23.92 N	75.84 4.61 -9.41 N	69.43 3.90 -13.53 N	75.98 4.88 -11.58 N	86.53 4.93 -19.95 N	79.85 4.64 -19.34 N	156.65 4.39 -88.91 N	109.97 4.82 -39.50 N	159.24 5.16 -88.17 N	361.58 3.62 -296.48 N	131.37 3.95 -65.11 N	133.80 4.16 -74.00 N	242.82 4.47 -178.13 N	320.86 3.87 -252.13 N	115.72 4.95 -37.72 N	80.68 3.61 -16.68 N	58.69 2.38 -15.95 N
WADING RIVER_IC_3 23601	32.52 0.92 -18.71 N	29.57 2.21 1.21 N	26.71 2.07 3.42 N	24.50 1.72 2.12 N	30.79 2.00 1.83 N	41.70 2.79 1.35 N	51.06 3.03 -7.57 N	67.90 3.09 -23.92 N	75.84 4.61 -9.41 N	69.43 3.90 -13.53 N	75.98 4.88 -11.58 N	86.53 4.93 -19.95 N	79.85 4.64 -19.34 N	156.65 4.39 -88.91 N	109.97 4.82 -39.50 N	159.24 5.16 -88.17 N	361.58 3.62 -296.48 N	131.37 3.95 -65.11 N	133.80 4.16 -74.00 N	242.82 4.47 -178.13 N	320.86 3.87 -252.13 N	115.72 4.95 -37.72 N	80.68 3.61 -16.68 N	58.69 2.38 -15.95 N
WALDEN___HYDRO 24148	13.56 0.68 0.00 N	29.80 1.23 0.00 N	29.21 1.14 0.00 N	25.81 0.92 0.00 N	31.65 1.03 0.00 N	41.69 1.42 0.00 N	42.19 1.73 0.00 N	43.10 2.21 0.00 N	65.72 3.90 0.00 N	55.55 3.55 0.00 N	63.92 4.39 0.00 N	66.52 4.87 0.00 N	60.21 4.34 0.00 N	68.11 4.75 0.00 N	70.88 5.24 0.00 N	71.52 5.61 0.00 N	66.82 5.34 0.00 N	67.48 5.17 0.00 N	60.29 4.64 0.00 N	65.17 4.94 0.00 N	69.68 4.82 0.00 N	78.13 5.07 0.00 N	63.89 3.50 0.00 N	42.47 2.12 0.00 N
WARRENSBURG____ 23737	13.56 0.68 0.00 N	29.94 1.36 0.00 N	29.44 1.37 0.00 N	26.06 1.17 0.00 N	31.90 1.28 0.00 N	41.97 1.71 0.00 N	42.19 1.72 0.00 N	42.42 1.53 0.00 N	64.56 2.74 0.00 N	54.57 2.56 0.00 N	62.93 3.41 0.00 N	66.08 4.43 0.00 N	59.40 3.53 0.00 N	67.14 3.77 0.00 N	69.60 3.96 0.00 N	70.48 4.57 0.00 N	65.52 4.04 0.00 N	65.96 3.65 0.00 N	59.24 3.60 0.00 N	64.12 3.89 0.00 N	69.04 4.18 0.00 N	77.61 4.56 0.00 N	63.33 2.93 0.00 N	42.01 1.66 0.00 N
WATERSIDE___6 8 9 23538	13.73 0.85 0.00 N	30.10 1.53 0.00 N	29.53 1.46 0.00 N	26.08 1.19 0.00 N	32.02 1.40 0.00 N	42.24 1.98 0.00 N	42.81 2.34 0.00 N	43.78 2.89 0.00 N	66.65 4.83 0.00 N	69.34 4.36 -12.97 N	67.72 5.27 -2.92 N	85.97 5.71 -18.60 N	75.70 5.01 -14.81 N	78.05 5.38 -9.31 N	82.79 5.78 -11.37 N	74.36 6.13 -2.32 N	71.87 5.84 -4.55 N	78.71 5.63 -10.76 N	71.28 5.10 -10.54 N	65.91 5.68 0.00 N	70.36 5.50 0.00 N	78.81 5.76 0.00 N	64.53 4.14 0.00 N	42.98 2.63 0.00 N
WEST BABYLON___IC 23714	34.03 1.03 -20.11 N	30.99 2.25 -0.16 N	29.30 2.13 0.90 N	26.13 1.79 0.55 N	32.22 2.08 0.48 N	42.79 2.88 0.35 N	53.55 3.30 -9.79 N	70.06 3.62 -25.55 N	77.59 5.66 -10.10 N	71.74 4.99 -14.74 N	78.32 6.17 -12.61 N	89.74 6.34 -21.74 N	82.82 5.88 -21.07 N	165.86 5.87 -96.63 N	115.00 6.42 -42.93 N	168.20 6.69 -95.60 N	388.56 5.61 -321.47 N	140.14 5.92 -71.91 N	141.53 5.45 -80.44 N	260.27 5.73 -194.31 N	346.46 5.32 -276.28 N	120.38 6.29 -41.04 N	83.40 4.70 -18.31 N	62.00 3.07 -18.58 N
WEST CANADA___HYD 24049	13.00 0.12 0.00 N	28.82 0.25 0.00 N	28.31 0.24 0.00 N	25.07 0.18 0.00 N	30.84 0.21 0.00 N	40.55 0.28 0.00 N	40.79 0.32 0.00 N	41.29 0.40 0.00 N	62.50 0.68 0.00 N	52.63 0.62 0.00 N	60.35 0.82 0.00 N	62.57 0.91 0.00 N	56.66 0.79 0.00 N	64.22 0.85 0.00 N	66.64 0.99 0.00 N	66.86 0.95 0.00 N	62.03 0.54 0.00 N	62.76 0.45 0.00 N	56.12 0.48 0.00 N	60.76 0.54 0.00 N	65.35 0.49 0.00 N	73.54 0.49 0.00 N	60.69 0.30 0.00 N	40.50 0.15 0.00 N
WESTERN_NY_WIND 24143	12.19 -0.70 0.00 N	26.85 -1.72 0.00 N	26.28 -1.79 0.00 N	23.28 -1.61 0.00 N	28.67 -1.95 0.00 N	37.60 -2.66 0.00 N	37.35 -3.11 0.00 N	38.63 -2.27 0.00 N	59.44 -2.38 0.00 N	50.21 -1.79 0.00 N	57.87 -1.66 0.00 N	60.41 -1.25 0.00 N	55.70 -0.17 0.00 N	63.76 0.40 0.00 N	67.23 1.59 0.00 N	67.54 1.63 0.00 N	63.06 1.58 0.00 N	63.18 0.87 0.00 N	56.42 0.78 0.00 N	60.99 0.76 0.00 N	64.62 -0.24 0.00 N	71.89 -1.16 0.00 N	59.68 -0.71 0.00 N	39.36 -0.99 0.00 N

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