

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/06/2006

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	32.03 1.58 0.00 N	28.94 1.16 0.00 N	31.72 1.18 0.00 N	26.64 0.90 0.00 N	15.63 0.52 0.00 N	-2.45 -0.01 0.00 N	28.88 1.34 0.00 N	38.81 2.37 0.00 N	44.80 3.19 0.00 N	51.97 4.02 0.00 N	68.12 5.05 0.00 N	63.38 4.75 0.00 N	51.59 3.69 0.00 N	53.96 3.69 0.00 N	49.19 3.25 0.00 N	54.18 3.60 0.00 N	63.56 4.33 0.00 N	60.61 4.21 0.00 N	63.92 4.02 0.00 N	51.77 3.27 0.00 N	51.08 3.34 0.00 N	63.18 3.95 0.00 N	41.64 2.51 0.00 N	23.56 1.16 0.00 N
74TH STREET_GT_1 24260	32.05 1.61 0.00 N	28.97 1.18 0.00 N	31.75 1.20 0.00 N	26.65 0.92 0.00 N	15.64 0.53 0.00 N	-2.44 -0.01 0.00 N	28.90 1.36 0.00 N	38.84 2.40 0.00 N	44.84 3.23 0.00 N	52.00 4.05 0.00 N	68.14 5.07 0.00 N	63.39 4.76 0.00 N	51.60 3.70 0.00 N	53.95 3.68 0.00 N	49.19 3.25 0.00 N	54.18 3.60 0.00 N	63.53 4.31 0.00 N	60.59 4.19 0.00 N	63.90 4.00 0.00 N	51.77 3.27 0.00 N	51.08 3.33 0.00 N	63.18 3.95 0.00 N	41.67 2.54 0.00 N	23.58 1.18 0.00 N
74TH STREET_GT_2 24261	32.05 1.61 0.00 N	28.97 1.18 0.00 N	31.75 1.20 0.00 N	26.65 0.92 0.00 N	15.64 0.53 0.00 N	-2.44 -0.01 0.00 N	28.90 1.36 0.00 N	38.84 2.40 0.00 N	44.84 3.23 0.00 N	52.00 4.05 0.00 N	68.14 5.07 0.00 N	63.39 4.76 0.00 N	51.60 3.70 0.00 N	53.95 3.68 0.00 N	49.19 3.25 0.00 N	54.18 3.60 0.00 N	63.53 4.31 0.00 N	60.59 4.19 0.00 N	63.90 4.00 0.00 N	51.77 3.27 0.00 N	51.08 3.33 0.00 N	63.18 3.95 0.00 N	41.67 2.54 0.00 N	23.58 1.18 0.00 N
ADK HUDSON___FALLS 24011	30.89 0.44 0.00 N	28.06 0.28 0.00 N	31.04 0.50 0.00 N	26.13 0.39 0.00 N	15.24 0.13 0.00 N	-2.41 0.02 0.00 N	28.18 0.64 0.00 N	37.79 1.35 0.00 N	42.97 1.36 0.00 N	49.75 1.80 0.00 N	64.93 1.86 0.00 N	60.12 1.49 0.00 N	48.99 1.09 0.00 N	51.20 0.94 0.00 N	46.69 0.75 0.00 N	51.38 0.81 0.00 N	60.14 0.92 0.00 N	57.40 1.00 0.00 N	61.23 1.33 0.00 N	49.67 1.17 0.00 N	49.09 1.34 0.00 N	60.38 1.15 0.00 N	40.03 0.90 0.00 N	22.79 0.39 0.00 N
ADK RESOURCE___RCVRY 23798	30.89 0.44 0.00 N	28.06 0.28 0.00 N	31.04 0.50 0.00 N	26.13 0.39 0.00 N	15.24 0.13 0.00 N	-2.41 0.02 0.00 N	28.18 0.64 0.00 N	37.79 1.35 0.00 N	42.97 1.36 0.00 N	49.75 1.80 0.00 N	64.93 1.86 0.00 N	60.12 1.49 0.00 N	48.99 1.09 0.00 N	51.20 0.94 0.00 N	46.69 0.75 0.00 N	51.38 0.81 0.00 N	60.14 0.92 0.00 N	57.40 1.00 0.00 N	61.23 1.33 0.00 N	49.67 1.17 0.00 N	49.09 1.34 0.00 N	60.38 1.15 0.00 N	40.03 0.90 0.00 N	22.79 0.39 0.00 N
ADK S GLENS___FALLS 24028	30.89 0.44 0.00 N	28.06 0.28 0.00 N	31.04 0.50 0.00 N	26.13 0.39 0.00 N	15.24 0.13 0.00 N	-2.41 0.02 0.00 N	28.18 0.64 0.00 N	37.79 1.35 0.00 N	42.97 1.36 0.00 N	49.75 1.80 0.00 N	64.93 1.86 0.00 N	60.12 1.49 0.00 N	48.99 1.09 0.00 N	51.20 0.94 0.00 N	46.69 0.75 0.00 N	51.38 0.81 0.00 N	60.14 0.92 0.00 N	57.40 1.00 0.00 N	61.23 1.33 0.00 N	49.67 1.17 0.00 N	49.09 1.34 0.00 N	60.38 1.15 0.00 N	40.03 0.90 0.00 N	22.79 0.39 0.00 N
ADK_NYS___DAM 23527	31.62 1.18 0.00 N	28.83 1.04 0.00 N	31.96 1.42 0.00 N	26.93 1.20 0.00 N	15.70 0.59 0.00 N	-2.46 -0.02 0.00 N	28.76 1.22 0.00 N	38.22 1.77 0.00 N	43.50 1.89 0.00 N	50.42 2.47 0.00 N	65.90 2.83 0.00 N	61.07 2.44 0.00 N	49.79 1.89 0.00 N	52.00 1.74 0.00 N	47.41 1.47 0.00 N	52.09 1.52 0.00 N	60.92 1.69 0.00 N	58.02 1.62 0.00 N	61.91 2.01 0.00 N	50.21 1.71 0.00 N	49.64 1.90 0.00 N	61.15 1.91 0.00 N	40.55 1.42 0.00 N	23.15 0.75 0.00 N
AIR_PRODUCTS___DRP 24190	31.35 0.90 0.00 N	28.51 0.73 0.00 N	31.44 0.90 0.00 N	26.46 0.73 0.00 N	15.49 0.38 0.00 N	-2.42 0.01 0.00 N	28.35 0.81 0.00 N	37.66 1.22 0.00 N	42.68 1.07 0.00 N	49.27 1.32 0.00 N	64.41 1.34 0.00 N	59.50 0.87 0.00 N	48.52 0.61 0.00 N	50.80 0.53 0.00 N	46.41 0.46 0.00 N	51.24 0.67 0.00 N	59.74 0.51 0.00 N	56.85 0.45 0.00 N	60.52 0.62 0.00 N	49.12 0.62 0.00 N	48.66 0.92 0.00 N	60.54 1.30 0.00 N	40.56 1.43 0.00 N	23.14 0.74 0.00 N
ALBANY___1 23571	31.35 0.90 0.00 N	28.51 0.73 0.00 N	31.44 0.90 0.00 N	26.46 0.73 0.00 N	15.49 0.38 0.00 N	-2.42 0.01 0.00 N	28.35 0.81 0.00 N	37.66 1.22 0.00 N	42.68 1.07 0.00 N	49.27 1.32 0.00 N	64.41 1.34 0.00 N	59.50 0.87 0.00 N	48.52 0.61 0.00 N	50.80 0.53 0.00 N	46.41 0.46 0.00 N	51.24 0.67 0.00 N	59.74 0.51 0.00 N	56.85 0.45 0.00 N	60.52 0.62 0.00 N	49.12 0.62 0.00 N	48.66 0.92 0.00 N	60.54 1.30 0.00 N	40.56 1.43 0.00 N	23.14 0.74 0.00 N
ALBANY___2 23572	31.35 0.90 0.00 N	28.51 0.73 0.00 N	31.44 0.90 0.00 N	26.46 0.73 0.00 N	15.49 0.38 0.00 N	-2.42 0.01 0.00 N	28.35 0.81 0.00 N	37.66 1.22 0.00 N	42.68 1.07 0.00 N	49.27 1.32 0.00 N	64.41 1.34 0.00 N	59.50 0.87 0.00 N	48.52 0.61 0.00 N	50.80 0.53 0.00 N	46.41 0.46 0.00 N	51.24 0.67 0.00 N	59.74 0.51 0.00 N	56.85 0.45 0.00 N	60.52 0.62 0.00 N	49.12 0.62 0.00 N	48.66 0.92 0.00 N	60.54 1.30 0.00 N	40.56 1.43 0.00 N	23.14 0.74 0.00 N
ALBANY___3	31.35	28.51	31.44	26.46	15.49	-2.42	28.35	37.66	42.68	49.27	64.41	59.50	48.52	50.80	46.41	51.24	59.74	56.85	60.52	49.12	48.66	60.54	40.56	23.14

23573	0.90 0.00 N	0.73 0.00 N	0.90 0.00 N	0.73 0.00 N	0.38 0.00 N	0.01 0.00 N	0.81 0.00 N	1.22 0.00 N	1.07 0.00 N	1.32 0.00 N	1.34 0.00 N	0.87 0.00 N	0.61 0.00 N	0.53 0.00 N	0.46 0.00 N	0.67 0.00 N	0.51 0.00 N	0.45 0.00 N	0.62 0.00 N	0.62 0.00 N	0.92 0.00 N	1.30 0.00 N	1.43 0.00 N	0.74 0.00 N
ALBANY____4 23574	31.35 0.90 0.00 N	28.51 0.73 0.00 N	31.44 0.90 0.00 N	26.46 0.73 0.00 N	15.49 0.38 0.00 N	-2.42 0.01 0.00 N	28.35 0.81 0.00 N	37.66 1.22 0.00 N	42.68 1.07 0.00 N	49.27 1.32 0.00 N	64.41 1.34 0.00 N	59.50 0.87 0.00 N	48.52 0.61 0.00 N	50.80 0.53 0.00 N	46.41 0.46 0.00 N	51.24 0.67 0.00 N	59.74 0.51 0.00 N	56.85 0.45 0.00 N	60.52 0.62 0.00 N	49.12 0.62 0.00 N	48.66 0.92 0.00 N	60.54 1.30 0.00 N	40.56 1.43 0.00 N	23.14 0.74 0.00 N
ALCOA_RYNLDS____DRP 24188	30.50 0.05 0.00 N	27.97 0.19 0.00 N	30.64 0.10 0.00 N	25.83 0.10 0.00 N	15.18 0.07 0.00 N	-2.40 0.04 0.00 N	27.56 0.01 0.00 N	36.05 -0.40 0.00 N	41.07 -0.53 0.00 N	47.06 -0.89 0.00 N	62.02 -1.05 0.00 N	57.69 -0.94 0.00 N	47.18 -0.72 0.00 N	49.64 -0.62 0.00 N	45.44 -0.50 0.00 N	49.96 -0.62 0.00 N	58.57 -0.66 0.00 N	55.84 -0.56 0.00 N	59.38 -0.53 0.00 N	48.01 -0.49 0.00 N	47.15 -0.60 0.00 N	58.78 -0.46 0.00 N	38.87 -0.26 0.00 N	22.42 0.02 0.00 N
ALLEGHENY____COGEN 23514	29.11 -1.34 0.00 N	26.45 -1.33 0.00 N	29.03 -1.51 0.00 N	24.50 -1.23 0.00 N	14.46 -0.65 0.00 N	-2.78 -0.34 0.00 N	26.39 -1.15 0.00 N	35.37 -1.08 0.00 N	40.57 -1.04 0.00 N	46.97 -0.98 0.00 N	62.45 -0.61 0.00 N	58.24 -0.39 0.00 N	47.80 -0.10 0.00 N	50.31 0.04 0.00 N	46.10 0.15 0.00 N	50.92 0.34 0.00 N	59.50 0.27 0.00 N	56.42 0.01 0.00 N	59.45 -0.45 0.00 N	48.18 -0.32 0.00 N	47.24 -0.51 0.00 N	58.44 -0.80 0.00 N	38.38 -0.75 0.00 N	21.69 -0.71 0.00 N
AMERICAN_REF_FUEL 24010	28.62 -1.82 0.00 N	26.14 -1.65 0.00 N	28.68 -1.87 0.00 N	24.17 -1.56 0.00 N	14.28 -0.83 0.00 N	-2.92 -0.49 0.00 N	25.64 -1.90 0.00 N	33.95 -2.49 0.00 N	38.98 -2.62 0.00 N	45.27 -2.68 0.00 N	60.03 -3.04 0.00 N	56.18 -2.45 0.00 N	46.14 -1.76 0.00 N	48.62 -1.64 0.00 N	44.75 -1.20 0.00 N	49.47 -1.11 0.00 N	57.74 -1.49 0.00 N	54.73 -1.67 0.00 N	57.58 -2.32 0.00 N	46.61 -1.89 0.00 N	45.54 -2.20 0.00 N	56.39 -2.85 0.00 N	37.26 -1.87 0.00 N	21.29 -1.11 0.00 N
ARTHUR_KILL_GT_1 23520	32.02 1.57 0.00 N	28.88 1.10 0.00 N	31.63 1.09 0.00 N	26.55 0.81 0.00 N	15.59 0.48 0.00 N	-2.45 -0.02 0.00 N	28.88 1.34 0.00 N	38.77 2.32 0.00 N	44.74 3.13 0.00 N	51.76 3.81 0.00 N	67.81 4.74 0.00 N	63.13 4.50 0.00 N	17.24 3.50 34.16 N	22.51 3.51 31.27 N	41.02 3.03 7.96 N	82.24 3.67 -28.00 N	81.60 4.44 -17.93 N	60.72 4.31 0.00 N	63.86 3.96 0.00 N	51.71 3.21 0.00 N	51.04 3.30 0.00 N	63.11 3.87 0.00 N	41.62 2.49 0.00 N	23.54 1.14 0.00 N
ARTHUR_KILL_2 23512	32.02 1.57 0.00 N	28.88 1.09 0.00 N	31.63 1.09 0.00 N	26.55 0.81 0.00 N	15.59 0.48 0.00 N	-2.45 -0.02 0.00 N	28.88 1.34 0.00 N	38.77 2.32 0.00 N	44.74 3.13 0.00 N	51.76 3.81 0.00 N	67.81 4.74 0.00 N	63.13 4.50 0.00 N	17.24 3.50 34.16 N	22.51 3.52 31.27 N	41.07 3.09 7.96 N	82.25 3.68 -28.00 N	81.58 4.42 -17.93 N	60.69 4.29 0.00 N	63.83 3.93 0.00 N	51.71 3.21 0.00 N	51.04 3.30 0.00 N	63.11 3.87 0.00 N	41.62 2.49 0.00 N	23.54 1.14 0.00 N
ARTHUR_KILL_3 23513	31.91 1.46 0.00 N	28.83 1.04 0.00 N	31.58 1.04 0.00 N	26.51 0.78 0.00 N	15.56 0.45 0.00 N	-2.43 0.00 0.00 N	28.76 1.22 0.00 N	38.65 2.20 0.00 N	44.62 3.01 0.00 N	51.77 3.82 0.00 N	67.84 4.77 0.00 N	63.13 4.50 0.00 N	51.34 3.44 0.00 N	53.66 3.40 0.00 N	48.92 2.97 0.00 N	53.88 3.30 0.00 N	63.22 4.00 0.00 N	60.33 3.93 0.00 N	63.61 3.71 0.00 N	51.53 3.03 0.00 N	50.87 3.12 0.00 N	62.96 3.72 0.00 N	41.50 2.37 0.00 N	23.47 1.08 0.00 N
ASHOKAN____ 23654	32.01 1.57 0.00 N	29.00 1.21 0.00 N	31.87 1.33 0.00 N	26.81 1.08 0.00 N	15.71 0.60 0.00 N	-2.47 -0.04 0.00 N	28.83 1.29 0.00 N	38.66 2.21 0.00 N	44.53 2.93 0.00 N	51.58 3.63 0.00 N	67.68 4.61 0.00 N	62.94 4.31 0.00 N	51.32 3.42 0.00 N	53.71 3.45 0.00 N	48.99 3.05 0.00 N	53.97 3.40 0.00 N	63.33 4.10 0.00 N	60.49 4.09 0.00 N	64.08 4.18 0.00 N	51.85 3.35 0.00 N	51.20 3.46 0.00 N	63.09 3.85 0.00 N	41.60 2.47 0.00 N	23.58 1.18 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.06 1.61 0.00 N	28.98 1.19 0.00 N	31.76 1.21 0.00 N	26.66 0.93 0.00 N	15.65 0.54 0.00 N	-2.44 0.00 0.00 N	28.96 1.42 0.00 N	38.85 2.40 0.00 N	44.87 3.26 0.00 N	51.98 4.02 0.00 N	68.00 4.93 0.00 N	63.41 4.78 0.00 N	51.58 3.68 0.00 N	53.86 3.59 0.00 N	49.20 3.25 0.00 N	62.21 3.56 -8.07 N	64.02 4.24 -0.54 N	60.48 4.07 0.00 N	63.68 3.78 0.00 N	51.65 3.14 0.00 N	50.92 3.18 0.00 N	62.99 3.75 0.00 N	41.57 2.44 0.00 N	23.51 1.11 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	32.06 1.61 0.00 N	28.98 1.19 0.00 N	31.76 1.21 0.00 N	26.66 0.93 0.00 N	15.65 0.54 0.00 N	-2.44 0.00 0.00 N	28.96 1.42 0.00 N	38.85 2.40 0.00 N	44.87 3.26 0.00 N	51.98 4.02 0.00 N	68.00 4.93 0.00 N	63.41 4.78 0.00 N	51.58 3.68 0.00 N	53.86 3.59 0.00 N	49.20 3.25 0.00 N	62.21 3.56 -8.07 N	64.02 4.24 -0.54 N	60.48 4.07 0.00 N	63.68 3.78 0.00 N	51.65 3.14 0.00 N	50.92 3.18 0.00 N	62.99 3.75 0.00 N	41.57 2.44 0.00 N	23.51 1.11 0.00 N
ASTORIA_GT2_1 24094	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N
ASTORIA_GT2_2 24095	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N
ASTORIA_GT2_3 24096	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N

ASTORIA_GT2_4 24097	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N
ASTORIA_GT3_1 24098	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N
ASTORIA_GT3_2 24099	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N
ASTORIA_GT3_3 24100	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N
ASTORIA_GT3_4 24101	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N
ASTORIA_GT4_1 24102	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N
ASTORIA_GT4_2 24103	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N
ASTORIA_GT4_3 24104	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N
ASTORIA_GT4_4 24105	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N
ASTORIA_GT_1 23523	32.12 1.68 0.00 N	29.03 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.41 0.02 0.00 N	28.93 1.40 0.00 N	38.89 2.44 0.00 N	44.88 3.28 0.00 N	52.03 4.08 0.00 N	68.14 5.07 0.00 N	63.47 4.84 0.00 N	51.65 3.75 0.00 N	54.00 3.73 0.00 N	49.28 3.33 0.00 N	62.35 3.70 -8.07 N	64.16 4.39 -0.54 N	60.64 4.24 0.00 N	63.89 3.99 0.00 N	51.78 3.28 0.00 N	51.08 3.34 0.00 N	63.14 3.91 0.00 N	41.68 2.55 0.00 N	23.58 1.18 0.00 N
ASTORIA_GT_10 24110	32.12 1.68 0.00 N	29.03 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.41 0.02 0.00 N	28.93 1.40 0.00 N	38.89 2.44 0.00 N	44.88 3.28 0.00 N	52.03 4.08 0.00 N	68.14 5.07 0.00 N	63.47 4.84 0.00 N	51.65 3.75 0.00 N	54.00 3.73 0.00 N	49.28 3.33 0.00 N	62.35 3.70 -8.07 N	64.16 4.39 -0.54 N	60.64 4.24 0.00 N	63.89 3.99 0.00 N	51.78 3.28 0.00 N	51.08 3.34 0.00 N	63.14 3.91 0.00 N	41.68 2.55 0.00 N	23.58 1.18 0.00 N
ASTORIA_GT_11 24225	32.12 1.68 0.00 N	29.03 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.41 0.02 0.00 N	28.93 1.40 0.00 N	38.89 2.44 0.00 N	44.88 3.28 0.00 N	52.03 4.08 0.00 N	68.14 5.07 0.00 N	63.47 4.84 0.00 N	51.65 3.75 0.00 N	54.00 3.73 0.00 N	49.28 3.33 0.00 N	62.35 3.70 -8.07 N	64.16 4.39 -0.54 N	60.64 4.24 0.00 N	63.89 3.99 0.00 N	51.78 3.28 0.00 N	51.08 3.34 0.00 N	63.14 3.91 0.00 N	41.68 2.55 0.00 N	23.58 1.18 0.00 N
ASTORIA_GT_12 24226	32.12 1.68 0.00 N	29.03 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.41 0.02 0.00 N	28.93 1.40 0.00 N	38.89 2.44 0.00 N	44.88 3.28 0.00 N	52.03 4.08 0.00 N	68.14 5.07 0.00 N	63.47 4.84 0.00 N	51.65 3.75 0.00 N	54.00 3.73 0.00 N	49.28 3.33 0.00 N	62.35 3.70 -8.07 N	64.16 4.39 -0.54 N	60.64 4.24 0.00 N	63.89 3.99 0.00 N	51.78 3.28 0.00 N	51.08 3.34 0.00 N	63.14 3.91 0.00 N	41.68 2.55 0.00 N	23.58 1.18 0.00 N
ASTORIA_GT_13 24227	32.12 1.68 0.00 N	29.03 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.41 0.02 0.00 N	28.93 1.40 0.00 N	38.89 2.44 0.00 N	44.88 3.28 0.00 N	52.03 4.08 0.00 N	68.14 5.07 0.00 N	63.47 4.84 0.00 N	51.65 3.75 0.00 N	54.00 3.73 0.00 N	49.28 3.33 0.00 N	62.35 3.70 -8.07 N	64.16 4.39 -0.54 N	60.64 4.24 0.00 N	63.89 3.99 0.00 N	51.78 3.28 0.00 N	51.08 3.34 0.00 N	63.14 3.91 0.00 N	41.68 2.55 0.00 N	23.58 1.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N	
ASTORIA_GT_7 24107	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N	
ASTORIA_GT_8 24108	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N	
ASTORIA___2 24149	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N	
ASTORIA___3 23516	32.12 1.68 0.00 N	29.02 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.41 0.02 0.00 N	28.93 1.39 0.00 N	38.89 2.44 0.00 N	44.88 3.28 0.00 N	52.03 4.08 0.00 N	68.14 5.07 0.00 N	63.47 4.84 0.00 N	51.65 3.75 0.00 N	54.00 3.73 0.00 N	49.28 3.33 0.00 N	62.35 3.70 -8.07 N	64.16 4.39 -0.54 N	60.64 4.24 0.00 N	63.89 3.99 0.00 N	51.78 3.28 0.00 N	51.08 3.34 0.00 N	63.14 3.91 0.00 N	41.68 2.55 0.00 N	23.58 1.18 0.00 N	
ASTORIA___4 23517	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.53 1.13 0.00 N	
ASTORIA___5 23518	32.08 1.63 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.44 -0.01 0.00 N	28.98 1.44 0.00 N	38.87 2.42 0.00 N	44.90 3.29 0.00 N	52.01 4.06 0.00 N	68.03 4.96 0.00 N	63.45 4.82 0.00 N	51.60 3.70 0.00 N	53.88 3.61 0.00 N	49.23 3.28 0.00 N	62.25 3.60 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.67 3.17 0.00 N	50.96 3.21 0.00 N	63.00 3.77 0.00 N	41.59 2.46 0.00 N	23.52 1.12 0.00 N	
ATHENS_STG_1 23668	31.30 0.85 0.00 N	28.42 0.63 0.00 N	31.28 0.73 0.00 N	26.32 0.58 0.00 N	15.42 0.31 0.00 N	-2.39 0.05 0.00 N	28.22 0.68 0.00 N	37.69 1.24 0.00 N	43.16 1.55 0.00 N	49.87 1.92 0.00 N	65.32 2.25 0.00 N	60.65 2.02 0.00 N	49.46 1.57 0.00 N	51.78 1.51 0.00 N	47.25 1.30 0.00 N	52.03 1.45 0.00 N	60.93 1.70 0.00 N	58.06 1.66 0.00 N	61.64 1.74 0.00 N	49.96 1.46 0.00 N	49.31 1.57 0.00 N	60.99 1.75 0.00 N	40.36 1.23 0.00 N	22.96 0.56 0.00 N	
ATHENS_STG_2 23670	31.30 0.85 0.00 N	28.42 0.63 0.00 N	31.28 0.73 0.00 N	26.32 0.58 0.00 N	15.42 0.31 0.00 N	-2.39 0.05 0.00 N	28.22 0.68 0.00 N	37.69 1.24 0.00 N	43.16 1.55 0.00 N	49.87 1.92 0.00 N	65.32 2.25 0.00 N	60.65 2.02 0.00 N	49.46 1.57 0.00 N	51.78 1.51 0.00 N	47.25 1.30 0.00 N	52.03 1.45 0.00 N	60.93 1.70 0.00 N	58.06 1.66 0.00 N	61.64 1.74 0.00 N	49.96 1.46 0.00 N	49.31 1.57 0.00 N	60.99 1.75 0.00 N	40.36 1.23 0.00 N	22.96 0.56 0.00 N	
ATHENS_STG_3 23677	31.30 0.85 0.00 N	28.42 0.63 0.00 N	31.28 0.73 0.00 N	26.32 0.58 0.00 N	15.42 0.31 0.00 N	-2.39 0.05 0.00 N	28.22 0.68 0.00 N	37.69 1.24 0.00 N	43.16 1.55 0.00 N	49.87 1.92 0.00 N	65.32 2.25 0.00 N	60.65 2.02 0.00 N	49.46 1.57 0.00 N	51.78 1.51 0.00 N	47.25 1.30 0.00 N	52.03 1.45 0.00 N	60.93 1.70 0.00 N	58.06 1.66 0.00 N	61.64 1.74 0.00 N	49.96 1.46 0.00 N	49.31 1.57 0.00 N	60.99 1.75 0.00 N	40.36 1.23 0.00 N	22.96 0.56 0.00 N	
BARRETT_IC_1 23704	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N	
BARRETT_IC_10 23701	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N	
BARRETT_IC_11 23702	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N	
BARRETT_IC_12	33.75	29.40	32.17	27.03	15.89	-2.56	29.19	38.87	44.81	52.01	69.73	69.61	72.53	65.63	54.91	54.33	65.43	68.58	64.86	52.22	51.54	64.52	44.52	23.81	

23703	2.06 -1.25 N	1.61 0.00 N	1.63 0.00 N	1.30 0.00 N	0.78 0.00 N	-0.13 0.00 N	1.65 0.00 N	2.42 0.00 N	3.20 0.00 N	4.06 0.00 N	5.14 -1.52 N	4.97 -6.01 N	3.77 -20.86 N	3.77 -11.60 N	3.25 -5.72 N	3.55 -0.20 N	4.73 -1.47 N	5.04 -7.14 N	4.73 -0.23 N	3.72 0.00 N	3.79 0.00 N	4.76 -0.52 N	2.99 -2.39 N	1.41 0.00 N
BARRETT_IC_2 23705	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N
BARRETT_IC_3 23706	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N
BARRETT_IC_4 23707	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N
BARRETT_IC_5 23708	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N
BARRETT_IC_6 23709	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N
BARRETT_IC_7 23710	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N
BARRETT_IC_8 23711	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N
BARRETT_IC_9 23700	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N
BARRETT___1 23545	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N
BARRETT___2 23546	33.75 2.06 -1.25 N	29.40 1.61 0.00 N	32.17 1.63 0.00 N	27.03 1.30 0.00 N	15.89 0.78 0.00 N	-2.56 -0.13 0.00 N	29.19 1.65 0.00 N	38.87 2.42 0.00 N	44.81 3.20 0.00 N	52.01 4.06 0.00 N	69.73 5.14 -1.52 N	69.61 4.97 -6.01 N	72.53 3.77 -20.86 N	65.63 3.77 -11.60 N	54.91 3.25 -5.72 N	54.33 3.55 -0.20 N	65.43 4.73 -1.47 N	68.58 5.04 -7.14 N	64.86 4.73 -0.23 N	52.22 3.72 0.00 N	51.54 3.79 0.00 N	64.52 4.76 -0.52 N	44.52 2.99 -2.39 N	23.81 1.41 0.00 N
BEAVER RIVER___HYD 24048	29.77 -0.68 0.00 N	27.13 -0.65 0.00 N	29.62 -0.92 0.00 N	24.96 -0.77 0.00 N	14.67 -0.44 0.00 N	-2.43 0.00 0.00 N	26.98 -0.56 0.00 N	35.87 -0.57 0.00 N	40.99 -0.62 0.00 N	47.16 -0.79 0.00 N	62.57 -0.50 0.00 N	58.21 -0.42 0.00 N	47.65 -0.25 0.00 N	49.90 -0.36 0.00 N	45.43 -0.51 0.00 N	49.91 -0.67 0.00 N	58.45 -0.78 0.00 N	55.63 -0.77 0.00 N	59.02 -0.88 0.00 N	47.71 -0.80 0.00 N	46.96 -0.78 0.00 N	58.39 -0.84 0.00 N	38.48 -0.65 0.00 N	21.91 -0.49 0.00 N
BEEBEE_GT_13 23619	29.05 -1.40 0.00 N	26.47 -1.32 0.00 N	29.11 -1.44 0.00 N	24.55 -1.19 0.00 N	14.50 -0.61 0.00 N	-2.81 -0.38 0.00 N	26.73 -0.81 0.00 N	35.89 -0.56 0.00 N	41.30 -0.31 0.00 N	47.74 -0.21 0.00 N	62.87 -0.20 0.00 N	58.59 -0.04 0.00 N	48.08 0.19 0.00 N	50.61 0.34 0.00 N	46.59 0.64 0.00 N	51.38 0.80 0.00 N	59.98 0.75 0.00 N	56.81 0.41 0.00 N	59.91 0.01 0.00 N	48.45 -0.05 0.00 N	47.51 -0.23 0.00 N	58.67 -0.57 0.00 N	38.58 -0.55 0.00 N	21.88 -0.52 0.00 N
BETHLEHEM___GRP 23843	31.35 0.90 0.00 N	28.51 0.73 0.00 N	31.44 0.90 0.00 N	26.46 0.73 0.00 N	15.49 0.38 0.00 N	-2.42 0.01 0.00 N	28.35 0.81 0.00 N	37.66 1.22 0.00 N	42.68 1.07 0.00 N	49.27 1.32 0.00 N	64.41 1.34 0.00 N	59.50 0.87 0.00 N	48.52 0.61 0.00 N	50.80 0.53 0.00 N	46.41 0.46 0.00 N	51.24 0.67 0.00 N	59.74 0.51 0.00 N	56.85 0.45 0.00 N	60.52 0.62 0.00 N	49.12 0.62 0.00 N	48.66 0.92 0.00 N	60.54 1.30 0.00 N	40.56 1.43 0.00 N	23.14 0.74 0.00 N

BETHLEHEM___GS1 323560	31.35 0.90 0.00 N	28.51 0.73 0.00 N	31.44 0.90 0.00 N	26.46 0.73 0.00 N	15.49 0.38 0.00 N	-2.42 0.01 0.00 N	28.35 0.81 0.00 N	37.66 1.22 0.00 N	42.68 1.07 0.00 N	49.27 1.32 0.00 N	64.41 1.34 0.00 N	59.50 0.87 0.00 N	48.52 0.61 0.00 N	50.80 0.53 0.00 N	46.41 0.46 0.00 N	51.24 0.67 0.00 N	59.74 0.51 0.00 N	56.85 0.45 0.00 N	60.52 0.62 0.00 N	49.12 0.62 0.00 N	48.66 0.92 0.00 N	60.54 1.30 0.00 N	40.56 1.43 0.00 N	23.14 0.74 0.00 N
BETHLEHEM___GS2 323561	31.35 0.90 0.00 N	28.51 0.73 0.00 N	31.44 0.90 0.00 N	26.46 0.73 0.00 N	15.49 0.38 0.00 N	-2.42 0.01 0.00 N	28.35 0.81 0.00 N	37.66 1.22 0.00 N	42.68 1.07 0.00 N	49.27 1.32 0.00 N	64.41 1.34 0.00 N	59.50 0.87 0.00 N	48.52 0.61 0.00 N	50.80 0.53 0.00 N	46.41 0.46 0.00 N	51.24 0.67 0.00 N	59.74 0.51 0.00 N	56.85 0.45 0.00 N	60.52 0.62 0.00 N	49.12 0.62 0.00 N	48.66 0.92 0.00 N	60.54 1.30 0.00 N	40.56 1.43 0.00 N	23.14 0.74 0.00 N
BETHLEHEM___GS3 323562	31.35 0.90 0.00 N	28.51 0.73 0.00 N	31.44 0.90 0.00 N	26.46 0.73 0.00 N	15.49 0.38 0.00 N	-2.42 0.01 0.00 N	28.35 0.81 0.00 N	37.66 1.22 0.00 N	42.68 1.07 0.00 N	49.27 1.32 0.00 N	64.41 1.34 0.00 N	59.50 0.87 0.00 N	48.52 0.61 0.00 N	50.80 0.53 0.00 N	46.41 0.46 0.00 N	51.24 0.67 0.00 N	59.74 0.51 0.00 N	56.85 0.45 0.00 N	60.52 0.62 0.00 N	49.12 0.62 0.00 N	48.66 0.92 0.00 N	60.54 1.30 0.00 N	40.56 1.43 0.00 N	23.14 0.74 0.00 N
BETHLEHEM___STEEL 23779	28.67 -1.77 0.00 N	26.14 -1.64 0.00 N	28.70 -1.85 0.00 N	24.21 -1.52 0.00 N	14.29 -0.81 0.00 N	-2.90 -0.47 0.00 N	25.74 -1.80 0.00 N	34.19 -2.25 0.00 N	39.23 -2.38 0.00 N	45.51 -2.44 0.00 N	60.47 -2.60 0.00 N	56.56 -2.07 0.00 N	46.42 -1.48 0.00 N	48.93 -1.34 0.00 N	44.95 -0.99 0.00 N	49.71 -0.87 0.00 N	58.06 -1.17 0.00 N	55.02 -1.38 0.00 N	57.88 -2.02 0.00 N	46.94 -1.56 0.00 N	45.91 -1.83 0.00 N	56.75 -2.49 0.00 N	37.40 -1.73 0.00 N	21.28 -1.12 0.00 N
BETHPAGE_CC_5 323564	33.91 2.22 -1.25 N	29.58 1.80 0.00 N	32.37 1.82 0.00 N	27.18 1.45 0.00 N	15.97 0.86 0.00 N	-2.53 -0.09 0.00 N	29.34 1.80 0.00 N	39.28 2.84 0.00 N	45.39 3.78 0.00 N	52.67 4.72 0.00 N	70.51 5.93 -1.52 N	70.50 5.86 -6.01 N	73.16 4.40 -20.86 N	66.31 4.45 -11.60 N	55.39 3.73 -5.72 N	54.68 3.90 -0.20 N	65.58 4.88 -1.47 N	68.46 4.91 -7.14 N	64.71 4.59 -0.23 N	52.07 3.57 0.00 N	51.41 3.67 0.00 N	64.31 4.55 -0.52 N	44.49 2.97 -2.39 N	23.79 1.39 0.00 N
BINGHAMTON___COGEN 23790	29.83 -0.61 0.00 N	27.14 -0.65 0.00 N	29.82 -0.72 0.00 N	25.18 -0.56 0.00 N	14.81 -0.30 0.00 N	-2.53 -0.10 0.00 N	27.06 -0.48 0.00 N	36.16 -0.28 0.00 N	41.25 -0.36 0.00 N	48.75 0.80 0.00 N	65.59 2.52 0.00 N	60.99 2.37 0.00 N	49.91 2.00 0.00 N	51.48 1.21 0.00 N	45.93 -0.01 0.00 N	50.70 0.12 0.00 N	59.37 0.14 0.00 N	56.46 0.06 0.00 N	59.82 -0.08 0.00 N	48.55 0.04 0.00 N	47.81 0.07 0.00 N	58.96 -0.28 0.00 N	38.76 -0.37 0.00 N	21.91 -0.49 0.00 N
BLACK RIVER___HYD 24047	29.52 -0.93 0.00 N	26.89 -0.90 0.00 N	29.38 -1.16 0.00 N	24.76 -0.97 0.00 N	14.57 -0.54 0.00 N	-2.46 -0.02 0.00 N	26.90 -0.64 0.00 N	35.89 -0.56 0.00 N	41.06 -0.55 0.00 N	47.35 -0.60 0.00 N	62.77 -0.29 0.00 N	58.42 -0.20 0.00 N	47.83 -0.07 0.00 N	50.07 -0.20 0.00 N	45.64 -0.31 0.00 N	50.11 -0.47 0.00 N	58.69 -0.54 0.00 N	55.84 -0.56 0.00 N	59.18 -0.72 0.00 N	47.80 -0.70 0.00 N	47.06 -0.69 0.00 N	58.46 -0.78 0.00 N	38.42 -0.71 0.00 N	21.81 -0.59 0.00 N
BLUE_CIRC_CHEM_DRP 24182	31.18 0.73 0.00 N	28.32 0.54 0.00 N	31.20 0.66 0.00 N	26.26 0.52 0.00 N	15.38 0.27 0.00 N	-2.37 0.07 0.00 N	28.08 0.54 0.00 N	37.42 0.97 0.00 N	42.68 1.07 0.00 N	49.19 1.24 0.00 N	64.40 1.34 0.00 N	59.81 1.18 0.00 N	48.80 0.90 0.00 N	51.10 0.84 0.00 N	46.65 0.70 0.00 N	51.38 0.81 0.00 N	60.12 0.89 0.00 N	57.26 0.86 0.00 N	60.87 0.97 0.00 N	49.34 0.84 0.00 N	48.73 0.99 0.00 N	60.36 1.13 0.00 N	40.04 0.91 0.00 N	22.83 0.43 0.00 N
BOC_GAS_DRP 24189	31.21 0.76 0.00 N	28.38 0.59 0.00 N	31.27 0.72 0.00 N	26.32 0.58 0.00 N	15.41 0.31 0.00 N	-2.39 0.04 0.00 N	28.15 0.61 0.00 N	37.49 1.04 0.00 N	42.71 1.10 0.00 N	49.26 1.30 0.00 N	64.47 1.40 0.00 N	59.77 1.14 0.00 N	48.75 0.85 0.00 N	51.06 0.80 0.00 N	46.62 0.67 0.00 N	51.35 0.78 0.00 N	60.07 0.84 0.00 N	57.22 0.82 0.00 N	60.87 0.97 0.00 N	49.35 0.85 0.00 N	48.74 1.00 0.00 N	60.38 1.14 0.00 N	40.09 0.96 0.00 N	22.87 0.47 0.00 N
BORALEX_4TH_BRANCH 23824	31.62 1.18 0.00 N	28.83 1.04 0.00 N	31.96 1.42 0.00 N	26.93 1.20 0.00 N	15.70 0.59 0.00 N	-2.46 -0.02 0.00 N	28.76 1.22 0.00 N	38.22 1.77 0.00 N	43.50 1.89 0.00 N	50.42 2.47 0.00 N	65.90 2.83 0.00 N	61.07 2.44 0.00 N	49.79 1.89 0.00 N	52.00 1.74 0.00 N	47.41 1.47 0.00 N	52.09 1.52 0.00 N	60.92 1.69 0.00 N	58.02 1.62 0.00 N	61.91 2.01 0.00 N	50.21 1.71 0.00 N	49.64 1.90 0.00 N	61.15 1.91 0.00 N	40.55 1.42 0.00 N	23.15 0.75 0.00 N
BOWLINE___1 23526	31.68 1.23 0.00 N	28.66 0.87 0.00 N	31.43 0.89 0.00 N	26.41 0.67 0.00 N	15.50 0.39 0.00 N	-2.44 -0.01 0.00 N	28.64 1.10 0.00 N	38.43 1.98 0.00 N	44.29 2.68 0.00 N	51.26 3.30 0.00 N	67.24 4.17 0.00 N	62.59 3.95 0.00 N	50.96 3.06 0.00 N	53.33 3.07 0.00 N	48.66 2.72 0.00 N	53.61 3.03 0.00 N	62.86 3.63 0.00 N	59.93 3.53 0.00 N	63.24 3.34 0.00 N	51.22 2.72 0.00 N	50.55 2.81 0.00 N	62.52 3.28 0.00 N	41.21 2.08 0.00 N	23.34 0.94 0.00 N
BOWLINE___2 23595	31.69 1.25 0.00 N	28.67 0.89 0.00 N	31.44 0.89 0.00 N	26.42 0.68 0.00 N	15.51 0.40 0.00 N	-2.44 -0.01 0.00 N	28.65 1.10 0.00 N	38.44 1.99 0.00 N	44.31 2.70 0.00 N	51.28 3.33 0.00 N	67.26 4.19 0.00 N	62.60 3.97 0.00 N	50.98 3.08 0.00 N	53.35 3.09 0.00 N	48.68 2.74 0.00 N	53.62 3.05 0.00 N	62.89 3.67 0.00 N	59.95 3.55 0.00 N	63.27 3.37 0.00 N	51.24 2.74 0.00 N	50.58 2.84 0.00 N	62.55 3.31 0.00 N	41.22 2.09 0.00 N	23.34 0.94 0.00 N
BROOKHAVEN___DRP 24191	33.90 2.20 -1.25 N	29.73 1.94 0.00 N	32.49 1.94 0.00 N	27.28 1.55 0.00 N	16.03 0.92 0.00 N	-2.52 -0.09 0.00 N	29.26 1.72 0.00 N	38.98 2.53 0.00 N	45.04 3.43 0.00 N	52.31 4.36 0.00 N	70.00 5.41 -1.52 N	70.19 5.55 -6.01 N	72.81 4.05 -20.86 N	65.86 4.00 -11.60 N	54.97 3.30 -5.72 N	54.42 3.64 -0.20 N	65.38 4.68 -1.47 N	68.24 4.69 -7.14 N	64.48 4.35 -0.23 N	51.82 3.32 0.00 N	51.17 3.43 0.00 N	64.00 4.24 -0.52 N	44.23 2.71 -2.39 N	23.67 1.27 0.00 N
BROOKLYN_NAVY_YARD 23515	31.99 1.54 0.00 N	28.91 1.13 0.00 N	31.68 1.14 0.00 N	26.59 0.86 0.00 N	15.59 0.49 0.00 N	-2.43 0.01 0.00 N	28.79 1.25 0.00 N	38.69 2.25 0.00 N	44.69 3.08 0.00 N	51.79 3.84 0.00 N	67.86 4.78 0.00 N	63.15 4.52 0.00 N	51.44 3.53 0.00 N	53.84 3.58 0.00 N	49.05 3.10 0.00 N	54.06 3.48 0.00 N	63.40 4.17 0.00 N	60.46 4.06 0.00 N	63.75 3.85 0.00 N	51.64 3.14 0.00 N	50.97 3.23 0.00 N	63.05 3.82 0.00 N	41.56 2.43 0.00 N	23.50 1.10 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	30.21 -0.24 0.00 N	27.52 -0.26 0.00 N	30.14 -0.40 0.00 N	25.40 -0.33 0.00 N	14.94 -0.17 0.00 N	-2.46 -0.03 0.00 N	27.44 -0.10 0.00 N	36.50 0.06 0.00 N	41.73 0.13 0.00 N	48.12 0.17 0.00 N	63.60 0.53 0.00 N	59.15 0.52 0.00 N	48.36 0.46 0.00 N	50.66 0.40 0.00 N	46.22 0.27 0.00 N	50.81 0.23 0.00 N	59.47 0.24 0.00 N	56.62 0.22 0.00 N	60.08 0.18 0.00 N	48.60 0.10 0.00 N	47.87 0.12 0.00 N	59.39 0.15 0.00 N	39.12 -0.02 0.00 N	22.27 -0.13 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	33.93 2.24 -1.25 N	29.59 1.81 0.00 N	32.38 1.84 0.00 N	27.19 1.46 0.00 N	15.97 0.86 0.00 N	-2.53 -0.10 0.00 N	29.37 1.83 0.00 N	39.34 2.89 0.00 N	45.46 3.85 0.00 N	52.72 4.77 0.00 N	70.58 5.99 -1.52 N	70.54 5.91 -6.01 N	73.23 4.47 -20.86 N	66.37 4.51 -11.60 N	55.47 3.81 -5.72 N	54.82 4.05 -0.20 N	65.75 5.05 -1.47 N	68.63 5.08 -7.14 N	64.87 4.74 -0.23 N	52.20 3.70 0.00 N	51.55 3.80 0.00 N	64.48 4.72 -0.52 N	44.62 3.09 -2.39 N	23.86 1.46 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	33.93 2.24 -1.25 N	29.59 1.81 0.00 N	32.38 1.84 0.00 N	27.19 1.46 0.00 N	15.97 0.86 0.00 N	-2.53 -0.10 0.00 N	29.37 1.83 0.00 N	39.34 2.89 0.00 N	45.46 3.85 0.00 N	52.72 4.77 0.00 N	70.58 5.99 -1.52 N	70.54 5.91 -6.01 N	73.23 4.47 -20.86 N	66.37 4.51 -11.60 N	55.47 3.81 -5.72 N	54.82 4.05 -0.20 N	65.75 5.05 -1.47 N	68.63 5.08 -7.14 N	64.87 4.74 -0.23 N	52.20 3.70 0.00 N	51.55 3.80 0.00 N	64.48 4.72 -0.52 N	44.62 3.09 -2.39 N	23.86 1.46 0.00 N	
CALPINE_BP_GT1 23823	33.93 2.24 -1.25 N	29.59 1.81 0.00 N	32.38 1.84 0.00 N	27.19 1.46 0.00 N	15.97 0.86 0.00 N	-2.53 -0.10 0.00 N	29.37 1.83 0.00 N	39.34 2.89 0.00 N	45.46 3.85 0.00 N	52.72 4.77 0.00 N	70.58 5.99 -1.52 N	70.54 5.91 -6.01 N	73.23 4.47 -20.86 N	66.37 4.51 -11.60 N	55.47 3.81 -5.72 N	54.82 4.05 -0.20 N	65.75 5.05 -1.47 N	68.63 5.08 -7.14 N	64.87 4.74 -0.23 N	52.20 3.70 0.00 N	51.55 3.80 0.00 N	64.48 4.72 -0.52 N	44.62 3.09 -2.39 N	23.86 1.46 0.00 N	
CALSPAN___DRP 24200	28.67 -1.77 0.00 N	26.14 -1.64 0.00 N	28.70 -1.85 0.00 N	24.21 -1.52 0.00 N	14.29 -0.81 0.00 N	-2.90 -0.47 0.00 N	25.74 -1.80 0.00 N	34.19 -2.25 0.00 N	39.23 -2.38 0.00 N	45.51 -2.44 0.00 N	60.47 -2.60 0.00 N	56.56 -2.07 0.00 N	46.42 -1.48 0.00 N	48.93 -1.34 0.00 N	44.95 -0.99 0.00 N	49.71 -0.87 0.00 N	58.06 -1.17 0.00 N	55.02 -1.38 0.00 N	57.88 -2.02 0.00 N	46.94 -1.56 0.00 N	45.91 -1.83 0.00 N	56.75 -2.49 0.00 N	37.40 -1.73 0.00 N	21.28 -1.12 0.00 N	
CARR STREET_E__SYR 24060	29.86 -0.58 0.00 N	27.21 -0.58 0.00 N	29.88 -0.66 0.00 N	25.18 -0.55 0.00 N	14.80 -0.30 0.00 N	-2.50 -0.06 0.00 N	27.05 -0.50 0.00 N	36.01 -0.43 0.00 N	41.20 -0.41 0.00 N	47.61 -0.34 0.00 N	62.81 -0.26 0.00 N	58.48 -0.15 0.00 N	47.83 -0.07 0.00 N	50.22 -0.05 0.00 N	45.94 -0.01 0.00 N	50.61 0.04 0.00 N	59.23 0.01 0.00 N	56.32 -0.08 0.00 N	59.66 -0.24 0.00 N	48.31 -0.19 0.00 N	47.51 -0.23 0.00 N	58.84 -0.39 0.00 N	38.76 -0.38 0.00 N	22.07 -0.33 0.00 N	
CARTHAGE___PAPER 23857	29.63 -0.82 0.00 N	27.00 -0.79 0.00 N	29.49 -1.05 0.00 N	24.86 -0.88 0.00 N	14.62 -0.49 0.00 N	-2.45 -0.02 0.00 N	26.94 -0.60 0.00 N	35.88 -0.56 0.00 N	41.03 -0.58 0.00 N	47.27 -0.68 0.00 N	62.70 -0.37 0.00 N	58.34 -0.30 0.00 N	47.76 -0.14 0.00 N	49.99 -0.28 0.00 N	45.55 -0.39 0.00 N	50.03 -0.55 0.00 N	58.58 -0.65 0.00 N	55.76 -0.64 0.00 N	59.13 -0.77 0.00 N	47.77 -0.73 0.00 N	47.03 -0.72 0.00 N	58.45 -0.79 0.00 N	38.45 -0.68 0.00 N	21.86 -0.54 0.00 N	
CE_DUNWOOD___DRP 24194	31.87 1.42 0.00 N	28.82 1.04 0.00 N	31.60 1.06 0.00 N	26.55 0.82 0.00 N	15.57 0.47 0.00 N	-2.44 0.00 0.00 N	28.75 1.21 0.00 N	38.61 2.16 0.00 N	44.50 2.90 0.00 N	51.57 3.62 0.00 N	67.60 4.53 0.00 N	62.91 4.28 0.00 N	51.23 3.33 0.00 N	53.59 3.32 0.00 N	48.87 2.92 0.00 N	53.83 3.25 0.00 N	63.12 3.89 0.00 N	60.18 3.79 0.00 N	63.54 3.64 0.00 N	51.46 2.96 0.00 N	50.79 3.04 0.00 N	62.80 3.57 0.00 N	41.41 2.28 0.00 N	23.44 1.05 0.00 N	
CE_MILLWOOD___DRP 24193	31.78 1.33 0.00 N	28.75 0.96 0.00 N	31.53 0.98 0.00 N	26.49 0.76 0.00 N	15.54 0.44 0.00 N	-2.44 -0.01 0.00 N	28.69 1.15 0.00 N	38.51 2.06 0.00 N	44.38 2.77 0.00 N	51.40 3.45 0.00 N	67.39 4.32 0.00 N	62.70 4.07 0.00 N	51.06 3.16 0.00 N	53.42 3.15 0.00 N	48.73 2.78 0.00 N	53.67 3.09 0.00 N	62.94 3.71 0.00 N	60.00 3.60 0.00 N	63.36 3.46 0.00 N	51.31 2.81 0.00 N	50.64 2.90 0.00 N	62.63 3.39 0.00 N	41.30 2.16 0.00 N	23.38 0.98 0.00 N	
CE_NYC2_DRP 24202	32.13 1.68 0.00 N	29.03 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.43 0.00 0.00 N	28.94 1.40 0.00 N	38.89 2.45 0.00 N	44.91 3.30 0.00 N	52.06 4.10 0.00 N	68.19 5.12 0.00 N	63.50 4.87 0.00 N	51.68 3.78 0.00 N	54.04 3.78 0.00 N	49.30 3.35 0.00 N	62.38 3.73 -8.07 N	64.21 4.44 -0.54 N	60.68 4.28 0.00 N	63.95 4.04 0.00 N	51.81 3.31 0.00 N	51.12 3.38 0.00 N	63.18 3.95 0.00 N	41.70 2.57 0.00 N	23.59 1.19 0.00 N	
CE_NYC_DRP 24195	32.03 1.58 0.00 N	28.95 1.16 0.00 N	31.72 1.18 0.00 N	26.64 0.90 0.00 N	15.63 0.53 0.00 N	-2.43 0.00 0.00 N	28.87 1.33 0.00 N	38.81 2.37 0.00 N	44.82 3.21 0.00 N	52.00 4.05 0.00 N	68.14 5.07 0.00 N	63.41 4.78 0.00 N	51.60 3.70 0.00 N	53.95 3.68 0.00 N	49.19 3.25 0.00 N	54.18 3.60 0.00 N	63.56 4.34 0.00 N	60.61 4.21 0.00 N	63.92 4.02 0.00 N	51.78 3.28 0.00 N	51.10 3.36 0.00 N	63.22 3.98 0.00 N	41.67 2.54 0.00 N	23.56 1.16 0.00 N	
CHAT_HIGH_FALL_HYD 323578	30.21 -0.23 0.00 N	27.65 -0.13 0.00 N	30.43 -0.11 0.00 N	25.67 -0.07 0.00 N	15.07 -0.05 0.00 N	-2.40 0.03 0.00 N	27.34 -0.20 0.00 N	35.71 -0.74 0.00 N	40.66 -0.95 0.00 N	46.71 -1.25 0.00 N	61.41 -1.66 -1.46 N	57.17 -1.46 0.00 N	46.75 -1.15 0.00 N	49.18 -1.09 0.00 N	45.02 -0.93 0.00 N	49.48 -1.10 0.00 N	58.00 -1.23 0.00 N	55.33 -1.08 0.00 N	58.88 -1.02 0.00 N	47.64 -0.86 0.00 N	46.87 -0.87 0.00 N	58.20 -1.04 0.00 N	38.48 -0.65 0.00 N	22.20 -0.19 0.00 N	
CH_MIDHUDSON___DRP 24192	31.73 1.28 0.00 N	28.75 0.96 0.00 N	31.57 1.03 0.00 N	26.54 0.81 0.00 N	15.56 0.46 0.00 N	-2.44 -0.01 0.00 N	28.66 1.12 0.00 N	38.41 1.96 0.00 N	44.19 2.58 0.00 N	51.18 3.23 0.00 N	67.07 4.01 0.00 N	62.38 3.75 0.00 N	50.82 2.92 0.00 N	53.16 2.89 0.00 N	48.48 2.54 0.00 N	53.41 2.83 0.00 N	62.62 3.39 0.00 N	59.69 3.29 0.00 N	63.12 3.23 0.00 N	51.13 2.63 0.00 N	50.47 2.73 0.00 N	62.38 3.15 0.00 N	41.15 2.02 0.00 N	23.33 0.93 0.00 N	
CH_MISC_IPPS	31.39	28.52	31.36	26.40	15.49	-2.46	28.53	38.12	43.79	50.70	66.49	61.87	50.41	52.74	48.11	52.98	62.13	59.22	62.58	50.69	50.02	61.86	40.79	23.13	

23765	0.94 0.00 N	0.74 0.00 N	0.82 0.00 N	0.67 0.00 N	0.39 0.00 N	-0.03 0.00 N	0.99 0.00 N	1.67 0.00 N	2.18 0.00 N	2.75 0.00 N	3.42 0.00 N	3.25 0.00 N	2.51 0.00 N	2.48 0.00 N	2.16 0.00 N	2.40 0.00 N	2.90 0.00 N	2.82 0.00 N	2.68 0.00 N	2.19 0.00 N	2.28 0.00 N	2.62 0.00 N	1.66 0.00 N	0.73 0.00 N
CH_RES_BVR_FALLS 23983	30.49 0.05 0.00 N	27.86 0.08 0.00 N	30.61 0.07 0.00 N	25.81 0.07 0.00 N	15.15 0.05 0.00 N	-2.43 0.00 0.00 N	27.63 0.09 0.00 N	36.52 0.07 0.00 N	41.82 0.21 0.00 N	48.15 0.20 0.00 N	63.38 0.31 0.00 N	58.92 0.29 0.00 N	48.14 0.24 0.00 N	50.51 0.25 0.00 N	46.15 0.20 0.00 N	50.78 0.20 0.00 N	59.48 0.25 0.00 N	56.67 0.27 0.00 N	59.98 0.08 0.00 N	48.55 0.04 0.00 N	47.77 0.03 0.00 N	59.32 0.08 0.00 N	39.18 0.05 0.00 N	22.45 0.05 0.00 N
CH_RES_NIAGARA 23895	28.81 -1.63 0.00 N	26.31 -1.47 0.00 N	28.88 -1.67 0.00 N	24.33 -1.40 0.00 N	14.37 -0.74 0.00 N	-2.92 -0.49 0.00 N	25.81 -1.73 0.00 N	34.17 -2.28 0.00 N	39.24 -2.37 0.00 N	45.51 -2.44 0.00 N	60.35 -2.72 0.00 N	56.48 -2.15 0.00 N	46.39 -1.51 0.00 N	48.90 -1.37 0.00 N	45.01 -0.93 0.00 N	49.73 -0.84 0.00 N	58.06 -1.17 0.00 N	55.02 -1.38 0.00 N	57.90 -2.00 0.00 N	46.91 -1.59 0.00 N	45.82 -1.92 0.00 N	56.76 -2.48 0.00 N	37.51 -1.62 0.00 N	21.44 -0.95 0.00 N
CH_RES_SYRACUSE 23985	30.06 -0.39 0.00 N	27.37 -0.41 0.00 N	30.06 -0.49 0.00 N	25.33 -0.41 0.00 N	14.89 -0.22 0.00 N	-2.52 -0.09 0.00 N	27.25 -0.29 0.00 N	36.29 -0.15 0.00 N	41.53 -0.08 0.00 N	47.98 0.02 0.00 N	63.31 0.23 0.00 N	58.93 0.30 0.00 N	48.21 0.31 0.00 N	50.62 0.36 0.00 N	46.29 0.34 0.00 N	50.98 0.41 0.00 N	59.67 0.44 0.00 N	56.75 0.35 0.00 N	60.12 0.22 0.00 N	48.67 0.17 0.00 N	47.88 0.13 0.00 N	59.29 0.06 0.00 N	39.03 -0.11 0.00 N	22.20 -0.20 0.00 N
COLONIE_LFGE__ 323577	31.32 0.88 0.00 N	28.50 0.71 0.00 N	31.49 0.94 0.00 N	26.51 0.77 0.00 N	15.49 0.38 0.00 N	-2.44 -0.01 0.00 N	28.43 0.89 0.00 N	37.87 1.42 0.00 N	43.08 1.47 0.00 N	49.82 1.87 0.00 N	65.14 2.07 0.00 N	60.33 1.70 0.00 N	49.19 1.29 0.00 N	51.46 1.20 0.00 N	46.95 1.00 0.00 N	51.70 1.13 0.00 N	60.43 1.20 0.00 N	57.56 1.16 0.00 N	61.33 1.43 0.00 N	49.75 1.25 0.00 N	49.19 1.45 0.00 N	60.80 1.56 0.00 N	40.42 1.28 0.00 N	23.04 0.64 0.00 N
CORNELL____ 23752	28.54 -1.90 0.00 N	26.14 -1.65 0.00 N	28.71 -1.83 0.00 N	24.38 -1.36 0.00 N	14.34 -0.77 0.00 N	-2.77 -0.34 0.00 N	26.15 -1.39 0.00 N	34.70 -1.75 0.00 N	39.73 -1.88 0.00 N	45.99 -1.96 0.00 N	61.00 -2.07 0.00 N	56.84 -1.79 0.00 N	46.58 -1.32 0.00 N	48.87 -1.39 0.00 N	44.65 -1.30 0.00 N	49.20 -1.38 0.00 N	57.53 -1.70 0.00 N	54.65 -1.75 0.00 N	57.75 -2.15 0.00 N	46.73 -1.77 0.00 N	45.98 -1.76 0.00 N	56.83 -2.41 0.00 N	37.24 -1.89 0.00 N	21.16 -1.24 0.00 N
COXSACKIE___GT 23611	32.10 1.66 0.00 N	29.11 1.33 0.00 N	32.03 1.49 0.00 N	26.95 1.22 0.00 N	15.79 0.68 0.00 N	-2.49 -0.06 0.00 N	28.95 1.41 0.00 N	38.72 2.28 0.00 N	44.33 2.72 0.00 N	51.26 3.31 0.00 N	67.21 4.14 0.00 N	62.41 3.78 0.00 N	50.89 2.99 0.00 N	53.29 3.03 0.00 N	48.63 2.69 0.00 N	53.58 3.00 0.00 N	62.77 3.54 0.00 N	59.89 3.49 0.00 N	63.57 3.67 0.00 N	51.45 2.95 0.00 N	50.82 3.08 0.00 N	62.74 3.50 0.00 N	41.48 2.35 0.00 N	23.56 1.16 0.00 N
CRESCENT___HYD 24018	31.32 0.88 0.00 N	28.50 0.71 0.00 N	31.49 0.94 0.00 N	26.51 0.77 0.00 N	15.49 0.38 0.00 N	-2.44 -0.01 0.00 N	28.43 0.89 0.00 N	37.87 1.42 0.00 N	43.08 1.47 0.00 N	49.82 1.87 0.00 N	65.14 2.07 0.00 N	60.33 1.70 0.00 N	49.19 1.29 0.00 N	51.46 1.20 0.00 N	46.95 1.00 0.00 N	51.70 1.13 0.00 N	60.43 1.20 0.00 N	57.56 1.16 0.00 N	61.33 1.43 0.00 N	49.75 1.25 0.00 N	49.19 1.45 0.00 N	60.80 1.56 0.00 N	40.42 1.28 0.00 N	23.04 0.64 0.00 N
CRUCIBLE_METL_DRP 24180	30.06 -0.39 0.00 N	27.37 -0.41 0.00 N	30.06 -0.49 0.00 N	25.33 -0.41 0.00 N	14.89 -0.22 0.00 N	-2.52 -0.09 0.00 N	27.25 -0.29 0.00 N	36.29 -0.15 0.00 N	41.53 -0.08 0.00 N	47.98 0.02 0.00 N	63.31 0.23 0.00 N	58.93 0.30 0.00 N	48.21 0.31 0.00 N	50.62 0.36 0.00 N	46.29 0.34 0.00 N	50.98 0.41 0.00 N	59.67 0.44 0.00 N	56.75 0.35 0.00 N	60.12 0.22 0.00 N	48.67 0.17 0.00 N	47.88 0.13 0.00 N	59.29 0.06 0.00 N	39.03 -0.11 0.00 N	22.20 -0.20 0.00 N
DANSKAMMER___1 23586	31.39 0.94 0.00 N	28.52 0.74 0.00 N	31.36 0.82 0.00 N	26.40 0.67 0.00 N	15.49 0.39 0.00 N	-2.46 -0.03 0.00 N	28.53 0.99 0.00 N	38.12 1.67 0.00 N	43.79 2.18 0.00 N	50.70 2.75 0.00 N	66.49 3.42 0.00 N	61.87 3.25 0.00 N	50.41 2.51 0.00 N	52.74 2.48 0.00 N	48.11 2.16 0.00 N	52.98 2.40 0.00 N	62.13 2.90 0.00 N	59.22 2.82 0.00 N	62.58 2.68 0.00 N	50.69 2.19 0.00 N	50.02 2.28 0.00 N	61.86 2.62 0.00 N	40.79 1.66 0.00 N	23.13 0.73 0.00 N
DANSKAMMER___2 23589	31.39 0.94 0.00 N	28.52 0.74 0.00 N	31.36 0.82 0.00 N	26.40 0.67 0.00 N	15.49 0.39 0.00 N	-2.46 -0.03 0.00 N	28.53 0.99 0.00 N	38.12 1.67 0.00 N	43.79 2.18 0.00 N	50.70 2.75 0.00 N	66.49 3.42 0.00 N	61.87 3.25 0.00 N	50.41 2.51 0.00 N	52.74 2.48 0.00 N	48.11 2.16 0.00 N	52.98 2.40 0.00 N	62.13 2.90 0.00 N	59.22 2.82 0.00 N	62.58 2.68 0.00 N	50.69 2.19 0.00 N	50.02 2.28 0.00 N	61.86 2.62 0.00 N	40.79 1.66 0.00 N	23.13 0.73 0.00 N
DANSKAMMER___3 23590	31.39 0.94 0.00 N	28.52 0.74 0.00 N	31.36 0.82 0.00 N	26.40 0.67 0.00 N	15.49 0.39 0.00 N	-2.46 -0.03 0.00 N	28.53 0.99 0.00 N	38.12 1.67 0.00 N	43.79 2.18 0.00 N	50.70 2.75 0.00 N	66.49 3.42 0.00 N	61.87 3.25 0.00 N	50.41 2.51 0.00 N	52.74 2.48 0.00 N	48.11 2.16 0.00 N	52.98 2.40 0.00 N	62.13 2.90 0.00 N	59.22 2.82 0.00 N	62.58 2.68 0.00 N	50.69 2.19 0.00 N	50.02 2.28 0.00 N	61.86 2.62 0.00 N	40.79 1.66 0.00 N	23.13 0.73 0.00 N
DANSKAMMER___4 23591	31.39 0.94 0.00 N	28.52 0.74 0.00 N	31.36 0.82 0.00 N	26.40 0.67 0.00 N	15.49 0.39 0.00 N	-2.46 -0.03 0.00 N	28.53 0.99 0.00 N	38.12 1.67 0.00 N	43.79 2.18 0.00 N	50.70 2.75 0.00 N	66.49 3.42 0.00 N	61.87 3.25 0.00 N	50.41 2.51 0.00 N	52.74 2.48 0.00 N	48.11 2.16 0.00 N	52.98 2.40 0.00 N	62.13 2.90 0.00 N	59.22 2.82 0.00 N	62.58 2.68 0.00 N	50.69 2.19 0.00 N	50.02 2.28 0.00 N	61.86 2.62 0.00 N	40.79 1.66 0.00 N	23.13 0.73 0.00 N
DANSKAMMER___DIESEL 23592	31.39 0.94 0.00 N	28.52 0.74 0.00 N	31.36 0.82 0.00 N	26.40 0.67 0.00 N	15.49 0.39 0.00 N	-2.46 -0.03 0.00 N	28.53 0.99 0.00 N	38.12 1.67 0.00 N	43.79 2.18 0.00 N	50.70 2.75 0.00 N	66.49 3.42 0.00 N	61.87 3.25 0.00 N	50.41 2.51 0.00 N	52.74 2.48 0.00 N	48.11 2.16 0.00 N	52.98 2.40 0.00 N	62.13 2.90 0.00 N	59.22 2.82 0.00 N	62.58 2.68 0.00 N	50.69 2.19 0.00 N	50.02 2.28 0.00 N	61.86 2.62 0.00 N	40.79 1.66 0.00 N	23.13 0.73 0.00 N



DASHVILLE___HYD 23610	31.59 1.15 0.00 N	28.64 0.85 0.00 N	31.44 0.90 0.00 N	26.44 0.70 0.00 N	15.51 0.40 0.00 N	-2.44 0.00 0.00 N	28.62 1.08 0.00 N	38.33 1.89 0.00 N	44.16 2.55 0.00 N	51.18 3.24 0.00 N	67.12 4.05 0.00 N	62.44 3.82 0.00 N	50.87 2.98 0.00 N	53.23 2.97 0.00 N	48.57 2.63 0.00 N	53.49 2.91 0.00 N	62.67 3.44 0.00 N	59.71 3.30 0.00 N	63.10 3.20 0.00 N	51.04 2.54 0.00 N	50.38 2.64 0.00 N	62.42 3.18 0.00 N	41.08 1.95 0.00 N	23.27 0.87 0.00 N
DOGLEVILLE___HYD 23807	32.20 1.75 0.00 N	29.20 1.42 0.00 N	32.17 1.63 0.00 N	27.22 1.49 0.00 N	15.94 0.84 0.00 N	-2.62 -0.18 0.00 N	29.27 1.73 0.00 N	39.19 2.74 0.00 N	44.56 2.96 0.00 N	51.58 3.63 0.00 N	67.60 4.54 0.00 N	62.45 3.82 0.00 N	50.94 3.04 0.00 N	53.11 2.85 0.00 N	48.37 2.43 0.00 N	53.25 2.67 0.00 N	62.28 3.05 0.00 N	59.37 2.96 0.00 N	63.17 3.27 0.00 N	51.24 2.74 0.00 N	50.79 3.05 0.00 N	62.81 3.58 0.00 N	41.60 2.47 0.00 N	23.58 1.19 0.00 N
DUNKIRK___1 23563	27.19 -3.25 0.00 N	24.62 -3.16 0.00 N	27.00 -3.54 0.00 N	23.30 -2.43 0.00 N	13.69 -1.42 0.00 N	-2.71 -0.27 0.00 N	24.67 -2.88 0.00 N	33.01 -3.41 0.00 N	37.65 -3.96 0.00 N	43.65 -4.30 0.00 N	58.58 -4.49 0.00 N	54.62 -4.01 0.00 N	44.63 -3.27 0.00 N	47.08 -3.18 0.00 N	42.93 -3.01 0.00 N	47.59 -2.98 0.00 N	55.78 -3.45 0.00 N	52.88 -3.52 0.00 N	55.57 -4.33 0.00 N	45.27 -3.23 0.00 N	44.44 -3.30 0.00 N	54.41 -4.83 0.00 N	35.49 -3.65 0.00 N	19.81 -2.59 0.00 N
DUNKIRK___2 23564	27.19 -3.25 0.00 N	24.62 -3.16 0.00 N	27.00 -3.54 0.00 N	23.30 -2.43 0.00 N	13.69 -1.42 0.00 N	-2.71 -0.27 0.00 N	24.67 -2.88 0.00 N	33.01 -3.43 0.00 N	37.65 -3.96 0.00 N	43.65 -4.30 0.00 N	58.58 -4.49 0.00 N	54.62 -4.01 0.00 N	44.63 -3.27 0.00 N	47.08 -3.18 0.00 N	42.93 -3.01 0.00 N	47.59 -2.98 0.00 N	55.78 -3.45 0.00 N	52.88 -3.52 0.00 N	55.57 -4.33 0.00 N	45.27 -3.23 0.00 N	44.44 -3.30 0.00 N	54.41 -4.83 0.00 N	35.49 -3.65 0.00 N	19.81 -2.59 0.00 N
DUNKIRK___3 23565	27.50 -2.95 0.00 N	24.95 -2.84 0.00 N	27.38 -3.17 0.00 N	23.39 -2.34 0.00 N	13.78 -1.33 0.00 N	-2.71 -0.28 0.00 N	24.88 -2.66 0.00 N	33.29 -3.16 0.00 N	37.98 -3.63 0.00 N	44.03 -3.92 0.00 N	58.96 -4.11 0.00 N	55.00 -3.63 0.00 N	44.95 -2.95 0.00 N	47.42 -2.84 0.00 N	43.28 -2.67 0.00 N	47.97 -2.61 0.00 N	56.17 -3.06 0.00 N	53.26 -3.14 0.00 N	56.01 -3.89 0.00 N	45.60 -2.90 0.00 N	44.75 -3.00 0.00 N	54.87 -4.37 0.00 N	35.85 -3.28 0.00 N	20.08 -2.32 0.00 N
DUNKIRK___4 23566	27.50 -2.95 0.00 N	24.95 -2.84 0.00 N	27.38 -3.17 0.00 N	23.39 -2.34 0.00 N	13.78 -1.33 0.00 N	-2.71 -0.28 0.00 N	24.88 -2.66 0.00 N	33.29 -3.16 0.00 N	37.98 -3.63 0.00 N	44.03 -3.92 0.00 N	58.96 -4.11 0.00 N	55.00 -3.63 0.00 N	44.95 -2.95 0.00 N	47.42 -2.84 0.00 N	43.28 -2.67 0.00 N	47.97 -2.61 0.00 N	56.17 -3.06 0.00 N	53.26 -3.14 0.00 N	56.01 -3.89 0.00 N	45.60 -2.90 0.00 N	44.75 -3.00 0.00 N	54.87 -4.37 0.00 N	35.85 -3.28 0.00 N	20.08 -2.32 0.00 N
EAST HAMPTON___GT 23717	34.71 3.02 -1.25 N	30.46 2.67 0.00 N	33.26 2.72 0.00 N	27.92 2.19 0.00 N	16.41 1.31 0.00 N	-2.59 -0.15 0.00 N	29.99 2.45 0.00 N	39.98 3.54 0.00 N	46.34 4.73 0.00 N	53.90 5.95 0.00 N	72.24 7.65 -1.52 N	72.32 7.69 -6.01 N	74.55 5.79 -20.86 N	67.72 5.86 -11.60 N	56.67 5.01 -5.72 N	56.32 5.54 -0.20 N	67.55 6.85 -1.47 N	70.37 6.82 -7.14 N	66.68 6.55 -0.23 N	53.55 5.05 0.00 N	52.88 5.14 0.00 N	66.06 6.31 -0.52 N	45.41 3.89 -2.39 N	24.25 1.85 0.00 N
EAST RIVER___6 23660	32.01 1.57 0.00 N	28.93 1.15 0.00 N	31.71 1.16 0.00 N	26.62 0.89 0.00 N	15.62 0.51 0.00 N	-2.43 0.01 0.00 N	28.83 1.29 0.00 N	38.73 2.29 0.00 N	44.73 3.12 0.00 N	51.91 3.96 0.00 N	68.01 4.94 0.00 N	63.28 4.65 0.00 N	51.50 3.60 0.00 N	53.83 3.57 0.00 N	49.10 3.15 0.00 N	54.08 3.50 0.00 N	63.43 4.20 0.00 N	60.49 4.09 0.00 N	63.79 3.89 0.00 N	51.72 3.22 0.00 N	51.06 3.32 0.00 N	63.16 3.93 0.00 N	41.63 2.50 0.00 N	23.54 1.14 0.00 N
EAST RIVER___7 23524	32.01 1.57 0.00 N	28.93 1.15 0.00 N	31.71 1.16 0.00 N	26.62 0.89 0.00 N	15.62 0.51 0.00 N	-2.43 0.01 0.00 N	28.83 1.29 0.00 N	38.73 2.29 0.00 N	44.73 3.12 0.00 N	51.91 3.96 0.00 N	68.01 4.94 0.00 N	63.28 4.65 0.00 N	51.50 3.60 0.00 N	53.83 3.57 0.00 N	49.10 3.15 0.00 N	54.08 3.50 0.00 N	63.43 4.20 0.00 N	60.49 4.09 0.00 N	63.79 3.89 0.00 N	51.72 3.22 0.00 N	51.06 3.32 0.00 N	63.16 3.93 0.00 N	41.63 2.50 0.00 N	23.54 1.14 0.00 N
EAST_HAMPTON___DIESEL 23722	34.71 3.02 -1.25 N	30.46 2.67 0.00 N	33.26 2.72 0.00 N	27.92 2.19 0.00 N	16.41 1.31 0.00 N	-2.59 -0.15 0.00 N	29.99 2.45 0.00 N	39.98 3.54 0.00 N	46.34 4.73 0.00 N	53.90 5.95 0.00 N	72.24 7.65 -1.52 N	72.32 7.69 -6.01 N	74.55 5.79 -20.86 N	67.72 5.86 -11.60 N	56.67 5.01 -5.72 N	56.32 5.54 -0.20 N	67.55 6.85 -1.47 N	70.37 6.82 -7.14 N	66.68 6.55 -0.23 N	53.55 5.05 0.00 N	52.88 5.14 0.00 N	66.06 6.31 -0.52 N	45.41 3.89 -2.39 N	24.25 1.85 0.00 N
EAST_RIVER___1 323558	32.03 1.58 0.00 N	28.95 1.16 0.00 N	31.72 1.18 0.00 N	26.64 0.90 0.00 N	15.63 0.53 0.00 N	-2.43 0.00 0.00 N	28.87 1.33 0.00 N	38.81 2.37 0.00 N	44.82 3.21 0.00 N	52.00 4.05 0.00 N	68.14 5.07 0.00 N	63.41 4.78 0.00 N	51.60 3.70 0.00 N	53.95 3.68 0.00 N	49.19 3.25 0.00 N	54.18 3.60 0.00 N	63.56 4.34 0.00 N	60.61 4.21 0.00 N	63.92 4.02 0.00 N	51.78 3.28 0.00 N	51.10 3.36 0.00 N	63.22 3.98 0.00 N	41.67 2.54 0.00 N	23.56 1.16 0.00 N
EAST_RIVER___2 323559	32.01 1.57 0.00 N	28.93 1.15 0.00 N	31.71 1.16 0.00 N	26.62 0.89 0.00 N	15.62 0.51 0.00 N	-2.43 0.01 0.00 N	28.83 1.29 0.00 N	38.73 2.29 0.00 N	44.73 3.12 0.00 N	51.91 3.96 0.00 N	68.01 4.94 0.00 N	63.28 4.65 0.00 N	51.50 3.60 0.00 N	53.83 3.57 0.00 N	49.10 3.15 0.00 N	54.08 3.50 0.00 N	63.43 4.20 0.00 N	60.49 4.09 0.00 N	63.79 3.89 0.00 N	51.72 3.22 0.00 N	51.06 3.32 0.00 N	63.16 3.93 0.00 N	41.63 2.50 0.00 N	23.54 1.14 0.00 N
ELEC_TRO_TEK 24086	33.66 1.97 -1.25 N	29.35 1.56 0.00 N	32.15 1.60 0.00 N	27.00 1.27 0.00 N	15.86 0.75 0.00 N	-2.51 -0.08 0.00 N	29.19 1.66 0.00 N	39.10 2.65 0.00 N	45.10 3.50 0.00 N	52.30 4.35 0.00 N	70.06 5.47 -1.52 N	69.92 5.29 -6.01 N	72.80 4.04 -20.86 N	65.92 4.05 -11.60 N	55.20 3.54 -5.72 N	54.63 3.85 -0.20 N	65.47 4.77 -1.47 N	68.34 4.79 -7.14 N	64.65 4.53 -0.23 N	52.13 3.63 0.00 N	51.46 3.71 0.00 N	64.32 4.56 -0.52 N	44.46 2.94 -2.39 N	23.78 1.38 0.00 N
E_CANADA_CAP_HY 24051	30.39 -0.05 0.00 N	27.71 -0.07 0.00 N	30.41 -0.13 0.00 N	25.49 -0.24 0.00 N	15.02 -0.09 0.00 N	-2.42 0.02 0.00 N	27.71 0.17 0.00 N	36.86 0.42 0.00 N	42.52 0.91 0.00 N	48.87 0.92 0.00 N	64.75 1.68 0.00 N	60.53 1.90 0.00 N	49.48 1.58 0.00 N	52.26 1.99 0.00 N	47.81 1.87 0.00 N	52.65 2.07 0.00 N	61.75 2.52 0.00 N	58.74 2.34 0.00 N	62.16 2.27 0.00 N	50.34 1.84 0.00 N	49.33 1.58 0.00 N	61.23 2.00 0.00 N	39.92 0.79 0.00 N	22.71 0.31 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
E_CANADA_MHWK_HY 24050	32.20 1.75 0.00 N	29.20 1.42 0.00 N	32.17 1.63 0.00 N	27.22 1.49 0.00 N	15.94 0.84 0.00 N	-2.62 -0.18 0.00 N	29.27 1.73 0.00 N	39.19 2.74 0.00 N	44.56 2.96 0.00 N	51.58 3.63 0.00 N	67.60 4.54 0.00 N	62.45 3.82 0.00 N	50.94 3.04 0.00 N	53.11 2.85 0.00 N	48.37 2.43 0.00 N	53.25 2.67 0.00 N	62.28 3.05 0.00 N	59.37 2.96 0.00 N	63.17 3.27 0.00 N	51.24 2.74 0.00 N	50.79 3.05 0.00 N	62.81 3.58 0.00 N	41.60 2.47 0.00 N	23.58 1.19 0.00 N	
E_FISHKILL__LBMP 23776	31.73 1.28 0.00 N	28.73 0.95 0.00 N	31.54 1.00 0.00 N	26.51 0.78 0.00 N	15.55 0.44 0.00 N	-2.44 0.00 0.00 N	28.63 1.09 0.00 N	38.39 1.94 0.00 N	44.18 2.57 0.00 N	51.17 3.22 0.00 N	67.04 3.97 0.00 N	62.35 3.72 0.00 N	50.79 2.89 0.00 N	53.12 2.86 0.00 N	48.46 2.52 0.00 N	53.37 2.79 0.00 N	62.57 3.34 0.00 N	59.65 3.25 0.00 N	63.06 3.16 0.00 N	51.10 2.60 0.00 N	50.44 2.70 0.00 N	62.35 3.11 0.00 N	41.15 2.02 0.00 N	23.33 0.93 0.00 N	
FAR ROCKAWAY___4 23548	34.12 2.43 -1.25 N	29.74 1.95 0.00 N	32.51 1.96 0.00 N	27.31 1.58 0.00 N	16.06 0.95 0.00 N	-2.56 -0.13 0.00 N	29.55 2.00 0.00 N	39.53 3.08 0.00 N	45.52 3.92 0.00 N	52.60 4.65 0.00 N	70.54 5.96 -1.52 N	70.34 5.70 -6.01 N	73.20 4.45 -20.86 N	66.33 4.47 -11.60 N	55.62 3.96 -5.72 N	55.13 4.35 -0.20 N	66.14 5.44 -1.47 N	69.18 5.64 -7.14 N	65.57 5.44 0.00 N	52.89 4.39 0.00 N	52.20 4.45 0.00 N	65.72 5.96 -0.52 N	45.26 3.73 -2.39 N	24.17 1.77 0.00 N	
FARRAGUT__LBMP 323566	32.00 1.55 0.00 N	28.92 1.13 0.00 N	31.69 1.15 0.00 N	26.61 0.87 0.00 N	15.61 0.50 0.00 N	-2.43 0.00 0.00 N	28.85 1.30 0.00 N	38.77 2.33 0.00 N	44.76 3.15 0.00 N	51.92 3.97 0.00 N	68.03 4.96 0.00 N	63.30 4.67 0.00 N	51.52 3.62 0.00 N	53.85 3.59 0.00 N	49.10 3.16 0.00 N	54.08 3.51 0.00 N	63.45 4.22 0.00 N	60.51 4.11 0.00 N	63.81 3.91 0.00 N	51.69 3.19 0.00 N	51.02 3.28 0.00 N	63.11 3.87 0.00 N	41.60 2.47 0.00 N	23.53 1.14 0.00 N	
FENNER__WINDPWR 24204	30.35 -0.10 0.00 N	27.67 -0.11 0.00 N	30.37 -0.17 0.00 N	25.63 -0.10 0.00 N	15.07 -0.04 0.00 N	-2.58 -0.15 0.00 N	27.64 0.10 0.00 N	36.82 0.38 0.00 N	42.14 0.53 0.00 N	48.68 0.73 0.00 N	64.29 1.22 0.00 N	59.81 1.18 0.00 N	48.91 1.01 0.00 N	51.29 1.03 0.00 N	46.86 0.91 0.00 N	51.58 1.00 0.00 N	60.37 1.15 0.00 N	57.42 1.02 0.00 N	60.84 0.94 0.00 N	49.25 0.75 0.00 N	48.49 0.75 0.00 N	60.04 0.80 0.00 N	39.47 0.34 0.00 N	22.43 0.03 0.00 N	
FIBERTEK__ENERGY 23856	30.06 -0.39 0.00 N	27.37 -0.41 0.00 N	30.06 -0.49 0.00 N	25.33 -0.41 0.00 N	14.89 -0.22 0.00 N	-2.52 -0.09 0.00 N	27.25 -0.29 0.00 N	36.29 -0.15 0.00 N	41.53 -0.08 0.00 N	47.98 0.02 0.00 N	63.31 0.23 0.00 N	58.93 0.30 0.00 N	48.21 0.31 0.00 N	50.62 0.36 0.00 N	46.29 0.34 0.00 N	50.98 0.41 0.00 N	59.67 0.44 0.00 N	56.75 0.35 0.00 N	60.12 0.22 0.00 N	48.67 0.17 0.00 N	47.88 0.13 0.00 N	59.29 0.06 0.00 N	39.03 -0.11 0.00 N	22.20 -0.20 0.00 N	
FITZPATRICK____ 23598	29.50 -0.95 0.00 N	26.89 -0.89 0.00 N	29.54 -1.00 0.00 N	24.89 -0.85 0.00 N	14.63 -0.48 0.00 N	-2.44 0.00 0.00 N	26.66 -0.88 0.00 N	35.38 -1.06 0.00 N	40.46 -1.15 0.00 N	46.68 -1.28 0.00 N	61.49 -1.58 0.00 N	57.21 -1.42 0.00 N	46.77 -1.14 0.00 N	49.10 -1.16 0.00 N	44.89 -1.05 0.00 N	49.46 -1.12 0.00 N	57.89 -1.34 0.00 N	55.07 -1.33 0.00 N	58.40 -1.50 0.00 N	47.29 -1.21 0.00 N	46.52 -1.22 0.00 N	57.68 -1.56 0.00 N	38.06 -1.08 0.00 N	21.72 -0.67 0.00 N	
FORT ORANGE____ 23900	31.48 1.04 0.00 N	28.62 0.83 0.00 N	31.55 1.01 0.00 N	26.56 0.82 0.00 N	15.54 0.43 0.00 N	-2.44 -0.01 0.00 N	28.49 0.95 0.00 N	37.91 1.47 0.00 N	43.09 1.48 0.00 N	49.78 1.82 0.00 N	65.11 2.04 0.00 N	60.25 1.61 0.00 N	49.12 1.22 0.00 N	51.43 1.16 0.00 N	46.96 1.02 0.00 N	51.80 1.22 0.00 N	60.48 1.25 0.00 N	57.57 1.17 0.00 N	61.24 1.34 0.00 N	49.69 1.19 0.00 N	49.18 1.43 0.00 N	61.05 1.81 0.00 N	40.74 1.61 0.00 N	23.21 0.81 0.00 N	
FORT_DRUM_COGEN 23780	29.47 -0.97 0.00 N	26.85 -0.94 0.00 N	29.33 -1.21 0.00 N	24.73 -1.01 0.00 N	14.55 -0.56 0.00 N	-2.45 -0.02 0.00 N	26.85 -0.69 0.00 N	35.81 -0.63 0.00 N	40.97 -0.64 0.00 N	47.23 -0.71 0.00 N	62.64 -0.43 0.00 N	58.28 -0.35 0.00 N	47.71 -0.19 0.00 N	49.95 -0.32 0.00 N	45.54 -0.41 0.00 N	50.00 -0.58 0.00 N	58.56 -0.67 0.00 N	55.72 -0.68 0.00 N	59.05 -0.85 0.00 N	47.70 -0.81 0.00 N	46.96 -0.79 0.00 N	58.33 -0.90 0.00 N	38.34 -0.79 0.00 N	21.76 -0.64 0.00 N	
FPL_FAR_ROCK_GT1 24212	34.12 2.43 -1.25 N	29.74 1.95 0.00 N	32.51 1.96 0.00 N	27.31 1.58 0.00 N	16.06 0.95 0.00 N	-2.56 -0.13 0.00 N	29.55 2.00 0.00 N	39.53 3.08 0.00 N	45.52 3.92 0.00 N	52.60 4.65 0.00 N	70.54 5.96 -1.52 N	70.34 5.70 -6.01 N	73.20 4.45 -20.86 N	66.33 4.47 -11.60 N	55.62 3.96 -5.72 N	55.13 4.35 -0.20 N	66.14 5.44 -1.47 N	69.18 5.64 -7.14 N	65.57 5.44 0.00 N	52.89 4.39 0.00 N	52.20 4.45 0.00 N	65.72 5.96 -0.52 N	45.26 3.73 -2.39 N	24.17 1.77 0.00 N	
FPL_FAR_ROCK_GT2 23815	34.12 2.43 -1.25 N	29.74 1.95 0.00 N	32.51 1.96 0.00 N	27.31 1.58 0.00 N	16.06 0.95 0.00 N	-2.56 -0.13 0.00 N	29.55 2.00 0.00 N	39.53 3.08 0.00 N	45.52 3.92 0.00 N	52.60 4.65 0.00 N	70.54 5.96 -1.52 N	70.34 5.70 -6.01 N	73.20 4.45 -20.86 N	66.33 4.47 -11.60 N	55.62 3.96 -5.72 N	55.13 4.35 -0.20 N	66.14 5.44 -1.47 N	69.18 5.64 -7.14 N	65.57 5.44 0.00 N	52.89 4.39 0.00 N	52.20 4.45 0.00 N	65.72 5.96 -0.52 N	45.26 3.73 -2.39 N	24.17 1.77 0.00 N	
FRANKLIN_FALL_HYD 24054	30.22 -0.23 0.00 N	27.67 -0.12 0.00 N	30.32 -0.22 0.00 N	25.55 -0.18 0.00 N	14.99 -0.12 0.00 N	-2.38 0.06 0.00 N	27.23 -0.31 0.00 N	35.63 -0.82 0.00 N	40.54 -1.07 0.00 N	46.47 -1.48 0.00 N	61.11 -1.96 0.00 N	56.85 -1.78 0.00 N	46.51 -1.39 0.00 N	48.91 -1.36 0.00 N	44.80 -1.14 0.00 N	49.25 -1.33 0.00 N	57.74 -1.48 0.00 N	55.08 -1.33 0.00 N	58.62 -1.28 0.00 N	47.41 -1.09 0.00 N	46.62 -1.13 0.00 N	57.93 -1.31 0.00 N	38.37 -0.76 0.00 N	22.14 -0.25 0.00 N	
FREEPORT_EQUS_GT1 23764	34.00 2.31 -1.25 N	29.64 1.85 0.00 N	32.43 1.88 0.00 N	27.24 1.50 0.00 N	16.00 0.89 0.00 N	-2.55 -0.12 0.00 N	29.44 1.90 0.00 N	39.44 2.99 0.00 N	45.56 3.95 0.00 N	52.90 4.95 0.00 N	70.88 6.29 -1.52 N	70.77 6.14 -6.01 N	73.43 4.67 -20.86 N	66.59 4.73 -11.60 N	55.65 3.99 -5.72 N	55.03 4.25 -0.20 N	66.02 5.32 -1.47 N	68.90 5.36 -7.14 N	65.17 5.04 0.00 N	52.46 3.96 0.00 N	51.79 4.04 0.00 N	64.79 5.03 -0.52 N	44.84 3.32 -2.39 N	23.97 1.57 0.00 N	
FULTON COGEN____	29.75	27.09	29.74	25.07	14.74	-2.48	26.93	35.85	41.04	47.41	62.53	58.21	47.60	49.98	45.70	50.35	58.91	56.03	59.39	48.04	47.27	58.58	38.56	21.94	

23766	-0.70 0.00 N	-0.70 0.00 N	-0.80 0.00 N	-0.67 0.00 N	-0.37 0.00 N	-0.05 0.00 N	-0.61 0.00 N	-0.59 0.00 N	-0.57 0.00 N	-0.54 0.00 N	-0.54 0.00 N	-0.42 0.00 N	-0.30 0.00 N	-0.29 0.00 N	-0.24 0.00 N	-0.23 0.00 N	-0.32 0.00 N	-0.38 0.00 N	-0.51 0.00 N	-0.46 0.00 N	-0.48 0.00 N	-0.66 0.00 N	-0.58 0.00 N	-0.45 0.00 N
Freeport___CT2 23818	34.00 2.31 -1.25 N	29.64 1.85 0.00 N	32.43 1.88 0.00 N	27.24 1.50 0.00 N	16.00 0.89 0.00 N	-2.55 -0.12 0.00 N	29.44 1.90 0.00 N	39.44 2.99 0.00 N	45.56 3.95 0.00 N	52.90 4.95 0.00 N	70.88 6.29 -1.52 N	70.77 6.14 -6.01 N	73.43 4.67 -20.86 N	66.59 4.73 -11.60 N	55.65 3.99 -5.72 N	55.03 4.25 -0.20 N	66.02 5.32 -1.47 N	68.90 5.36 -7.14 N	65.17 5.04 -0.23 N	52.46 3.96 0.00 N	51.79 4.04 0.00 N	64.79 5.03 -0.52 N	44.84 3.32 -2.39 N	23.97 1.57 0.00 N
G.F.CEMENT___DRP 24184	30.89 0.44 0.00 N	28.06 0.28 0.00 N	31.04 0.50 0.00 N	26.13 0.39 0.00 N	15.24 0.13 0.00 N	-2.41 0.02 0.00 N	28.18 0.64 0.00 N	37.79 1.35 0.00 N	42.97 1.36 0.00 N	49.75 1.80 0.00 N	64.93 1.86 0.00 N	60.12 1.49 0.00 N	48.99 1.09 0.00 N	51.20 0.94 0.00 N	46.69 0.75 0.00 N	51.38 0.81 0.00 N	60.14 0.92 0.00 N	57.40 1.00 0.00 N	61.23 1.33 0.00 N	49.67 1.17 0.00 N	49.09 1.34 0.00 N	60.38 1.15 0.00 N	40.03 0.90 0.00 N	22.79 0.39 0.00 N
GARDENVILLE___LBMP 24039	28.58 -1.86 0.00 N	26.05 -1.73 0.00 N	28.60 -1.95 0.00 N	24.15 -1.58 0.00 N	14.26 -0.85 0.00 N	-2.89 -0.45 0.00 N	25.68 -1.87 0.00 N	34.12 -2.33 0.00 N	39.13 -2.48 0.00 N	45.40 -2.55 0.00 N	60.34 -2.73 0.00 N	56.43 -2.20 0.00 N	46.31 -1.59 0.00 N	48.82 -1.45 0.00 N	44.85 -1.10 0.00 N	49.57 -1.01 0.00 N	57.93 -1.30 0.00 N	54.89 -1.51 0.00 N	57.75 -2.15 0.00 N	46.84 -1.66 0.00 N	45.81 -1.93 0.00 N	56.61 -2.63 0.00 N	37.30 -1.84 0.00 N	21.20 -1.20 0.00 N
GENERAL___MILLS 23808	28.67 -1.77 0.00 N	26.14 -1.64 0.00 N	28.70 -1.85 0.00 N	24.21 -1.52 0.00 N	14.29 -0.81 0.00 N	-2.90 -0.47 0.00 N	25.74 -1.80 0.00 N	34.19 -2.25 0.00 N	39.23 -2.38 0.00 N	45.51 -2.44 0.00 N	60.47 -2.60 0.00 N	56.56 -2.07 0.00 N	46.42 -1.48 0.00 N	48.93 -1.34 0.00 N	44.95 -0.99 0.00 N	49.71 -0.87 0.00 N	58.06 -1.17 0.00 N	55.02 -1.38 0.00 N	57.88 -2.02 0.00 N	46.94 -1.56 0.00 N	45.91 -1.83 0.00 N	56.75 -2.49 0.00 N	37.40 -1.73 0.00 N	21.28 -1.12 0.00 N
GE_PLASTICS___DRP 24183	31.28 0.83 0.00 N	28.44 0.65 0.00 N	31.33 0.79 0.00 N	26.38 0.65 0.00 N	15.45 0.34 0.00 N	-2.41 0.03 0.00 N	28.23 0.69 0.00 N	37.57 1.13 0.00 N	42.67 1.06 0.00 N	49.13 1.18 0.00 N	64.20 1.13 0.00 N	59.52 0.89 0.00 N	48.56 0.66 0.00 N	50.84 0.58 0.00 N	46.41 0.46 0.00 N	51.12 0.55 0.00 N	59.79 0.56 0.00 N	56.94 0.54 0.00 N	60.59 0.69 0.00 N	49.13 0.62 0.00 N	48.53 0.79 0.00 N	60.11 0.87 0.00 N	40.01 0.88 0.00 N	22.87 0.47 0.00 N
GILBOA___1 23756	31.22 0.77 0.00 N	28.40 0.62 0.00 N	31.30 0.76 0.00 N	26.35 0.62 0.00 N	15.44 0.34 0.00 N	-2.31 0.12 0.00 N	28.05 0.51 0.00 N	37.41 0.96 0.00 N	42.75 1.14 0.00 N	49.26 1.30 0.00 N	64.57 1.50 0.00 N	59.86 1.23 0.00 N	48.85 0.96 0.00 N	51.19 0.93 0.00 N	46.70 0.76 0.00 N	51.43 0.85 0.00 N	60.22 1.00 0.00 N	57.37 0.96 0.00 N	61.15 1.25 0.00 N	49.58 1.08 0.00 N	48.94 1.20 0.00 N	60.54 1.30 0.00 N	40.04 0.90 0.00 N	22.80 0.40 0.00 N
GILBOA___2 23757	31.22 0.77 0.00 N	28.40 0.62 0.00 N	31.30 0.76 0.00 N	26.35 0.62 0.00 N	15.44 0.34 0.00 N	-2.31 0.12 0.00 N	28.05 0.51 0.00 N	37.41 0.96 0.00 N	42.75 1.14 0.00 N	49.26 1.30 0.00 N	64.57 1.50 0.00 N	59.86 1.23 0.00 N	48.85 0.96 0.00 N	51.19 0.93 0.00 N	46.70 0.76 0.00 N	51.43 0.85 0.00 N	60.22 1.00 0.00 N	57.37 0.96 0.00 N	61.15 1.25 0.00 N	49.58 1.08 0.00 N	48.94 1.20 0.00 N	60.54 1.30 0.00 N	40.04 0.90 0.00 N	22.80 0.40 0.00 N
GILBOA___3 23758	31.22 0.77 0.00 N	28.40 0.62 0.00 N	31.30 0.76 0.00 N	26.35 0.62 0.00 N	15.44 0.34 0.00 N	-2.31 0.12 0.00 N	28.05 0.51 0.00 N	37.41 0.96 0.00 N	42.75 1.14 0.00 N	49.26 1.30 0.00 N	64.57 1.50 0.00 N	59.86 1.23 0.00 N	48.85 0.96 0.00 N	51.19 0.93 0.00 N	46.70 0.76 0.00 N	51.43 0.85 0.00 N	60.22 1.00 0.00 N	57.37 0.96 0.00 N	61.15 1.25 0.00 N	49.58 1.08 0.00 N	48.94 1.20 0.00 N	60.54 1.30 0.00 N	40.04 0.90 0.00 N	22.80 0.40 0.00 N
GILBOA___4 23759	31.22 0.77 0.00 N	28.40 0.62 0.00 N	31.30 0.76 0.00 N	26.35 0.62 0.00 N	15.44 0.34 0.00 N	-2.31 0.12 0.00 N	28.05 0.51 0.00 N	37.41 0.96 0.00 N	42.75 1.14 0.00 N	49.26 1.30 0.00 N	64.57 1.50 0.00 N	59.86 1.23 0.00 N	48.85 0.96 0.00 N	51.19 0.93 0.00 N	46.70 0.76 0.00 N	51.43 0.85 0.00 N	60.22 1.00 0.00 N	57.37 0.96 0.00 N	61.15 1.25 0.00 N	49.58 1.08 0.00 N	48.94 1.20 0.00 N	60.54 1.30 0.00 N	40.04 0.90 0.00 N	22.80 0.40 0.00 N
GILBOA___ 23599	31.22 0.77 0.00 N	28.40 0.62 0.00 N	31.30 0.76 0.00 N	26.35 0.62 0.00 N	15.44 0.34 0.00 N	-2.31 0.12 0.00 N	28.05 0.51 0.00 N	37.41 0.96 0.00 N	42.75 1.14 0.00 N	49.26 1.30 0.00 N	64.57 1.50 0.00 N	59.86 1.23 0.00 N	48.85 0.96 0.00 N	51.19 0.93 0.00 N	46.70 0.76 0.00 N	51.43 0.85 0.00 N	60.22 1.00 0.00 N	57.37 0.96 0.00 N	61.15 1.25 0.00 N	49.58 1.08 0.00 N	48.94 1.20 0.00 N	60.54 1.30 0.00 N	40.04 0.90 0.00 N	22.80 0.40 0.00 N
GINNA___ 23603	28.22 -2.22 0.00 N	25.73 -2.06 0.00 N	28.25 -2.30 0.00 N	23.79 -1.94 0.00 N	14.03 -1.08 0.00 N	-2.63 -0.20 0.00 N	25.67 -1.87 0.00 N	34.27 -2.18 0.00 N	39.35 -2.26 0.00 N	45.52 -2.43 0.00 N	60.08 -2.99 0.00 N	56.03 -2.60 0.00 N	45.96 -1.95 0.00 N	48.34 -1.93 0.00 N	44.41 -1.54 0.00 N	48.97 -1.61 0.00 N	57.23 -2.00 0.00 N	54.30 -2.11 0.00 N	57.31 -2.59 0.00 N	46.36 -2.14 0.00 N	45.45 -2.29 0.00 N	56.31 -2.93 0.00 N	37.07 -2.06 0.00 N	21.09 -1.31 0.00 N
GLEN PARK___ 23778	29.68 -0.76 0.00 N	27.04 -0.75 0.00 N	29.55 -0.99 0.00 N	24.91 -0.82 0.00 N	14.66 -0.45 0.00 N	-2.47 -0.03 0.00 N	27.09 -0.45 0.00 N	36.19 -0.25 0.00 N	41.41 -0.20 0.00 N	47.79 -0.16 0.00 N	63.36 0.29 0.00 N	58.98 0.35 0.00 N	48.28 0.38 0.00 N	50.55 0.28 0.00 N	46.10 0.15 0.00 N	50.61 0.03 0.00 N	59.29 0.06 0.00 N	56.41 0.01 0.00 N	59.75 -0.15 0.00 N	48.25 -0.25 0.00 N	47.51 -0.23 0.00 N	58.98 -0.26 0.00 N	38.73 -0.40 0.00 N	21.95 -0.45 0.00 N
GLENWOOD_IC_1_G5 23712	33.62 1.93 -1.25 N	29.28 1.49 0.00 N	32.08 1.54 0.00 N	26.95 1.22 0.00 N	15.82 0.72 0.00 N	-2.50 -0.07 0.00 N	29.18 1.64 0.00 N	39.15 2.70 0.00 N	45.20 3.58 0.00 N	52.45 4.50 0.00 N	70.29 5.71 -1.52 N	70.13 5.49 -6.01 N	73.00 4.24 -20.86 N	66.11 4.25 -11.60 N	55.22 3.56 -5.72 N	54.57 3.79 -0.20 N	65.35 4.65 -1.47 N	68.14 4.60 -7.14 N	64.49 4.36 -0.23 N	51.99 3.48 0.00 N	51.34 3.60 0.00 N	64.43 4.67 -0.52 N	44.48 2.96 -2.39 N	23.79 1.39 0.00 N

GLENWOOD_IC_2_G1 23688	33.40 1.71 -1.25 N	29.09 1.31 0.00 N	31.89 1.34 0.00 N	26.79 1.05 0.00 N	15.72 0.61 0.00 N	-2.48 -0.05 0.00 N	28.99 1.45 0.00 N	38.89 2.44 0.00 N	44.86 3.25 0.00 N	52.03 4.08 0.00 N	69.71 5.12 -1.52 N	69.54 4.90 -6.01 N	72.54 3.78 -20.86 N	65.65 3.78 -11.60 N	54.95 3.29 -5.72 N	54.39 3.61 -0.20 N	65.10 4.41 -1.47 N	67.89 4.34 -7.14 N	64.26 4.13 -0.23 N	51.84 3.33 0.00 N	51.16 3.42 0.00 N	63.90 4.14 -0.52 N	44.16 2.64 -2.39 N	23.63 1.23 0.00 N
GLENWOOD_IC_3_G1 23689	33.40 1.71 -1.25 N	29.09 1.31 0.00 N	31.89 1.34 0.00 N	26.79 1.05 0.00 N	15.72 0.61 0.00 N	-2.48 -0.05 0.00 N	28.99 1.45 0.00 N	38.89 2.44 0.00 N	44.86 3.25 0.00 N	52.03 4.08 0.00 N	69.71 5.12 -1.52 N	69.54 4.90 -6.01 N	72.54 3.78 -20.86 N	65.65 3.78 -11.60 N	54.95 3.29 -5.72 N	54.39 3.61 -0.20 N	65.10 4.41 -1.47 N	67.89 4.34 -7.14 N	64.26 4.13 -0.23 N	51.84 3.33 0.00 N	51.16 3.42 0.00 N	63.90 4.14 -0.52 N	44.16 2.64 -2.39 N	23.63 1.23 0.00 N
GLENWOOD___4 23550	33.62 1.93 -1.25 N	29.28 1.50 0.00 N	32.08 1.54 0.00 N	26.95 1.22 0.00 N	15.82 0.72 0.00 N	-2.52 -0.09 0.00 N	29.18 1.64 0.00 N	39.15 2.70 0.00 N	45.20 3.59 0.00 N	52.45 4.50 0.00 N	70.31 5.72 -1.52 N	70.13 5.49 -6.01 N	73.00 4.24 -20.86 N	66.11 4.26 -11.60 N	55.28 3.62 -5.72 N	54.66 3.88 -0.20 N	65.47 4.77 -1.47 N	68.26 4.71 -7.14 N	64.61 4.48 -0.23 N	52.08 3.58 0.00 N	51.42 3.68 0.00 N	64.43 4.67 -0.52 N	44.48 2.96 -2.39 N	23.79 1.39 0.00 N
GLENWOOD___5 23614	33.62 1.93 -1.25 N	29.28 1.50 0.00 N	32.08 1.54 0.00 N	26.95 1.22 0.00 N	15.82 0.72 0.00 N	-2.52 -0.09 0.00 N	29.18 1.64 0.00 N	39.15 2.70 0.00 N	45.20 3.59 0.00 N	52.45 4.50 0.00 N	70.31 5.72 -1.52 N	70.13 5.49 -6.01 N	73.00 4.24 -20.86 N	66.11 4.26 -11.60 N	55.28 3.62 -5.72 N	54.66 3.88 -0.20 N	65.47 4.77 -1.47 N	68.26 4.71 -7.14 N	64.61 4.48 -0.23 N	52.08 3.58 0.00 N	51.42 3.68 0.00 N	64.43 4.67 -0.52 N	44.48 2.96 -2.39 N	23.79 1.39 0.00 N
GLOBAL GREEN_PORT_GT1 23814	34.68 2.99 -1.25 N	30.44 2.66 0.00 N	33.23 2.69 0.00 N	27.91 2.17 0.00 N	16.40 1.29 0.00 N	-2.60 -0.17 0.00 N	29.97 2.43 0.00 N	39.97 3.53 0.00 N	46.31 4.70 0.00 N	53.87 5.92 0.00 N	72.20 7.61 -1.52 N	72.31 7.67 -6.01 N	74.55 5.79 -20.86 N	67.71 5.85 -11.60 N	56.67 5.01 -5.72 N	56.32 5.54 -0.20 N	67.50 6.80 -1.47 N	70.34 6.79 -7.14 N	66.66 6.53 -0.23 N	53.53 5.02 0.00 N	52.85 5.11 0.00 N	66.05 6.29 -0.52 N	45.39 3.87 -2.39 N	24.23 1.83 0.00 N
GOETHSLN___LBMP 323567	31.90 1.46 0.00 N	28.83 1.04 0.00 N	31.58 1.04 0.00 N	26.51 0.78 0.00 N	15.56 0.45 0.00 N	-2.43 0.00 0.00 N	28.76 1.22 0.00 N	38.65 2.20 0.00 N	44.61 3.01 0.00 N	51.77 3.82 0.00 N	67.84 4.77 0.00 N	63.13 4.50 0.00 N	51.34 3.44 0.00 N	53.68 3.42 0.00 N	48.93 2.98 0.00 N	53.89 3.31 0.00 N	63.25 4.02 0.00 N	60.33 3.93 0.00 N	63.61 3.71 0.00 N	51.53 3.03 0.00 N	50.87 3.12 0.00 N	62.96 3.72 0.00 N	41.49 2.36 0.00 N	23.47 1.07 0.00 N
GOUDEY___7 23579	29.75 -0.70 0.00 N	27.06 -0.73 0.00 N	29.75 -0.80 0.00 N	25.12 -0.61 0.00 N	14.78 -0.33 0.00 N	-2.52 -0.08 0.00 N	27.00 -0.54 0.00 N	36.08 -0.37 0.00 N	41.15 -0.46 0.00 N	47.54 -0.41 0.00 N	63.00 -0.07 0.00 N	58.63 0.00 0.00 N	47.93 0.03 0.00 N	50.32 0.06 0.00 N	45.87 -0.07 0.00 N	50.63 0.06 0.00 N	59.27 0.05 0.00 N	56.37 -0.03 0.00 N	59.67 -0.23 0.00 N	48.45 -0.05 0.00 N	47.73 -0.01 0.00 N	58.80 -0.44 0.00 N	38.67 -0.47 0.00 N	21.86 -0.54 0.00 N
GOUDEY___8 23580	29.75 -0.70 0.00 N	27.06 -0.73 0.00 N	29.75 -0.80 0.00 N	25.12 -0.61 0.00 N	14.77 -0.33 0.00 N	-2.52 -0.09 0.00 N	26.99 -0.55 0.00 N	36.06 -0.38 0.00 N	41.12 -0.49 0.00 N	47.51 -0.44 0.00 N	62.96 -0.11 0.00 N	58.58 -0.05 0.00 N	47.87 -0.03 0.00 N	50.27 0.00 0.00 N	45.82 -0.12 0.00 N	50.57 0.00 0.00 N	59.24 0.01 0.00 N	56.33 -0.07 0.00 N	59.65 -0.25 0.00 N	48.43 -0.07 0.00 N	47.69 -0.05 0.00 N	58.78 -0.45 0.00 N	38.65 -0.48 0.00 N	21.84 -0.56 0.00 N
GOWANUS_GT1_1 24077	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT1_2 24078	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT1_3 24079	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT1_4 24080	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT1_5 24084	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT1_6 24111	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 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
GOWANUS_GT1_7 24112	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT1_8 24113	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT2_1 24114	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT2_2 24115	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT2_3 24116	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT2_4 24117	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT2_5 24118	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT2_6 24119	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT2_7 24120	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT2_8 24121	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT3_1 24122	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT3_2 24123	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT3_3 24124	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT3_4	32.20	29.04	31.81	26.70	15.67	-2.45	29.01	39.00	45.02	52.17	68.39	63.68	51.84	54.24	49.46	82.57	81.91	61.01	64.21	52.03	51.36	63.51	41.88	23.67

24125		1.75 0.00 N	1.26 0.00 N	1.26 0.00 N	0.97 0.00 N	0.57 0.00 N	-0.02 0.00 N	1.47 0.00 N	2.55 0.00 N	3.41 0.00 N	4.22 0.00 N	5.32 0.00 N	5.05 0.00 N	3.94 0.00 N	3.98 0.00 N	3.51 0.00 N	3.99 -28.00 N	4.76 -17.93 N	4.61 0.00 N	4.31 0.00 N	3.52 0.00 N	3.61 0.00 N	4.27 0.00 N	2.75 0.00 N	1.27 0.00 N
GOWANUS_GT3_5 24126		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT3_6 24127		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT3_7 24128		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT3_8 24129		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT4_1 24130		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT4_2 24131		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT4_3 24132		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT4_4 24133		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT4_5 24134		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT4_6 24135		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT4_7 24136		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GOWANUS_GT4_8 24137		32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
GRAHMSVILLE___HY 23607		30.81 0.36 0.00 N	27.94 0.15 0.00 N	30.67 0.12 0.00 N	25.79 0.06 0.00 N	15.14 0.04 0.00 N	-2.40 0.04 0.00 N	27.86 0.32 0.00 N	37.27 0.83 0.00 N	42.60 0.99 0.00 N	49.28 1.34 0.00 N	64.81 1.74 0.00 N	59.53 0.90 0.00 N	48.24 0.34 0.00 N	50.56 0.29 0.00 N	46.16 0.21 0.00 N	50.83 0.25 0.00 N	59.57 0.34 0.00 N	56.74 0.34 0.00 N	60.11 0.21 0.00 N	49.03 0.53 0.00 N	48.92 1.17 0.00 N	62.27 3.03 0.00 N	40.68 1.55 0.00 N	22.96 0.56 0.00 N

GREENIDGE___3 23582	28.49 -1.96 0.00 N	26.07 -1.71 0.00 N	28.64 -1.90 0.00 N	24.21 -1.52 0.00 N	14.26 -0.84 0.00 N	-2.69 -0.25 0.00 N	26.06 -1.49 0.00 N	34.73 -1.71 0.00 N	39.45 -2.16 0.00 N	45.53 -2.42 0.00 N	60.28 -2.79 0.00 N	56.19 -2.45 0.00 N	46.18 -1.72 0.00 N	48.55 -1.72 0.00 N	44.40 -1.55 0.00 N	49.04 -1.54 0.00 N	57.29 -1.94 0.00 N	54.34 -2.07 0.00 N	57.30 -2.60 0.00 N	46.60 -1.91 0.00 N	45.81 -1.94 0.00 N	56.46 -2.78 0.00 N	37.21 -1.93 0.00 N	21.17 -1.23 0.00 N
GREENIDGE___4 23583	28.49 -1.96 0.00 N	26.07 -1.71 0.00 N	28.64 -1.90 0.00 N	24.21 -1.52 0.00 N	14.26 -0.84 0.00 N	-2.69 -0.25 0.00 N	26.06 -1.49 0.00 N	34.73 -1.71 0.00 N	39.45 -2.16 0.00 N	45.53 -2.42 0.00 N	60.28 -2.79 0.00 N	56.19 -2.45 0.00 N	46.18 -1.72 0.00 N	48.55 -1.72 0.00 N	44.40 -1.55 0.00 N	49.04 -1.54 0.00 N	57.29 -1.94 0.00 N	54.34 -2.07 0.00 N	57.30 -2.60 0.00 N	46.60 -1.91 0.00 N	45.81 -1.94 0.00 N	56.46 -2.78 0.00 N	37.21 -1.93 0.00 N	21.17 -1.23 0.00 N
HARZA MOOSE___RIVER 24016	30.21 -0.24 0.00 N	27.52 -0.26 0.00 N	30.14 -0.40 0.00 N	25.40 -0.33 0.00 N	14.94 -0.17 0.00 N	-2.46 -0.03 0.00 N	27.44 -0.10 0.00 N	36.50 0.06 0.00 N	41.73 0.13 0.00 N	48.12 0.17 0.00 N	63.60 0.53 0.00 N	59.15 0.52 0.00 N	48.36 0.46 0.00 N	50.66 0.40 0.00 N	46.22 0.27 0.00 N	50.81 0.23 0.00 N	59.47 0.24 0.00 N	56.62 0.22 0.00 N	60.08 0.18 0.00 N	48.60 0.10 0.00 N	47.87 0.12 0.00 N	59.39 0.15 0.00 N	39.12 -0.02 0.00 N	22.27 -0.13 0.00 N
HEMPSTEAD___ 23647	33.72 2.02 -1.25 N	29.38 1.59 0.00 N	32.17 1.63 0.00 N	27.02 1.29 0.00 N	15.86 0.76 0.00 N	-2.52 -0.08 0.00 N	29.22 1.68 0.00 N	39.16 2.71 0.00 N	45.23 3.62 0.00 N	52.49 4.54 0.00 N	70.32 5.73 -1.52 N	70.23 5.59 -6.01 N	73.03 4.27 -20.86 N	66.15 4.30 -11.60 N	55.31 3.65 -5.72 N	54.71 3.93 -0.20 N	65.58 4.88 -1.47 N	68.41 4.87 -7.14 N	64.72 4.59 -0.23 N	52.12 3.62 0.00 N	51.47 3.72 0.00 N	64.39 4.63 -0.52 N	44.50 2.98 -2.39 N	23.79 1.39 0.00 N
HICKLING___1 23621	29.26 -1.19 0.00 N	26.54 -1.25 0.00 N	29.14 -1.40 0.00 N	24.70 -1.03 0.00 N	14.55 -0.56 0.00 N	-2.70 -0.26 0.00 N	26.57 -0.97 0.00 N	35.70 -0.75 0.00 N	40.75 -0.86 0.00 N	47.22 -0.73 0.00 N	63.05 -0.02 0.00 N	58.76 0.13 0.00 N	48.07 0.17 0.00 N	50.60 0.33 0.00 N	46.06 0.11 0.00 N	50.94 0.37 0.00 N	59.69 0.46 0.00 N	56.66 0.26 0.00 N	59.77 -0.13 0.00 N	48.59 0.09 0.00 N	47.79 0.04 0.00 N	58.66 -0.58 0.00 N	38.33 -0.81 0.00 N	21.43 -0.97 0.00 N
HICKLING___2 23622	29.26 -1.19 0.00 N	26.55 -1.24 0.00 N	29.15 -1.39 0.00 N	24.71 -1.02 0.00 N	14.55 -0.55 0.00 N	-2.69 -0.25 0.00 N	26.58 -0.96 0.00 N	35.71 -0.73 0.00 N	40.76 -0.85 0.00 N	47.23 -0.72 0.00 N	63.07 0.00 0.00 N	58.77 0.14 0.00 N	48.09 0.19 0.00 N	50.61 0.35 0.00 N	46.06 0.12 0.00 N	50.95 0.38 0.00 N	59.70 0.47 0.00 N	56.68 0.27 0.00 N	59.80 -0.10 0.00 N	48.61 0.10 0.00 N	47.80 0.05 0.00 N	58.67 -0.57 0.00 N	38.34 -0.80 0.00 N	21.44 -0.96 0.00 N
HIGH FALLS___HY 23754	31.64 1.19 0.00 N	28.66 0.88 0.00 N	31.47 0.93 0.00 N	26.47 0.73 0.00 N	15.53 0.42 0.00 N	-2.44 -0.01 0.00 N	28.64 1.10 0.00 N	38.39 1.95 0.00 N	44.16 2.55 0.00 N	51.15 3.20 0.00 N	67.18 4.11 0.00 N	62.37 3.74 0.00 N	50.78 2.89 0.00 N	53.18 2.92 0.00 N	48.52 2.58 0.00 N	53.46 2.88 0.00 N	62.65 3.42 0.00 N	59.67 3.27 0.00 N	63.12 3.22 0.00 N	51.21 2.70 0.00 N	50.66 2.92 0.00 N	62.94 3.71 0.00 N	41.33 2.20 0.00 N	23.37 0.97 0.00 N
HILLBURN___GT 23639	31.73 1.28 0.00 N	28.69 0.90 0.00 N	31.46 0.91 0.00 N	26.43 0.70 0.00 N	15.52 0.41 0.00 N	-2.46 -0.02 0.00 N	28.68 1.14 0.00 N	38.50 2.06 0.00 N	44.40 2.79 0.00 N	51.37 3.42 0.00 N	67.42 4.35 0.00 N	62.78 4.15 0.00 N	51.12 3.22 0.00 N	53.52 3.26 0.00 N	48.85 2.90 0.00 N	53.82 3.24 0.00 N	63.09 3.86 0.00 N	60.10 3.70 0.00 N	63.40 3.50 0.00 N	51.35 2.85 0.00 N	50.68 2.93 0.00 N	62.67 3.44 0.00 N	41.29 2.16 0.00 N	23.37 0.97 0.00 N
HOLTSVILLE_IC_1 23690	33.82 2.12 -1.25 N	29.63 1.84 0.00 N	32.39 1.84 0.00 N	27.19 1.46 0.00 N	15.98 0.87 0.00 N	-2.51 -0.07 0.00 N	29.18 1.64 0.00 N	38.91 2.46 0.00 N	44.94 3.33 0.00 N	52.17 4.22 0.00 N	69.82 5.23 -1.52 N	70.01 5.38 -6.01 N	72.67 3.91 -20.86 N	65.70 3.84 -11.60 N	54.82 3.16 -5.72 N	54.25 3.47 -0.20 N	65.18 4.48 -1.47 N	68.07 4.52 -7.14 N	64.30 4.17 -0.23 N	51.67 3.17 0.00 N	51.02 3.28 0.00 N	63.82 4.06 -0.52 N	44.14 2.62 -2.39 N	23.63 1.24 0.00 N
HOLTSVILLE_IC_10 23699	34.00 2.31 -1.25 N	29.77 1.99 0.00 N	32.55 2.00 0.00 N	27.33 1.60 0.00 N	16.05 0.95 0.00 N	-2.54 -0.11 0.00 N	29.34 1.80 0.00 N	39.13 2.68 0.00 N	45.21 3.60 0.00 N	52.49 4.55 0.00 N	70.24 5.65 -1.52 N	70.47 5.83 -6.01 N	73.04 4.28 -20.86 N	66.06 4.20 -11.60 N	55.14 3.48 -5.72 N	54.62 3.84 -0.20 N	65.62 4.92 -1.47 N	68.47 4.92 -7.14 N	64.72 4.59 -0.23 N	52.00 3.50 0.00 N	51.34 3.59 0.00 N	64.21 4.45 -0.52 N	44.37 2.85 -2.39 N	23.76 1.36 0.00 N
HOLTSVILLE_IC_2 23691	33.82 2.12 -1.25 N	29.63 1.84 0.00 N	32.39 1.84 0.00 N	27.19 1.46 0.00 N	15.98 0.87 0.00 N	-2.51 -0.07 0.00 N	29.18 1.64 0.00 N	38.91 2.46 0.00 N	44.94 3.33 0.00 N	52.17 4.22 0.00 N	69.82 5.23 -1.52 N	70.01 5.38 -6.01 N	72.67 3.91 -20.86 N	65.70 3.84 -11.60 N	54.82 3.16 -5.72 N	54.25 3.47 -0.20 N	65.18 4.48 -1.47 N	68.07 4.52 -7.14 N	64.30 4.17 -0.23 N	51.67 3.17 0.00 N	51.02 3.28 0.00 N	63.82 4.06 -0.52 N	44.14 2.62 -2.39 N	23.63 1.24 0.00 N
HOLTSVILLE_IC_3 23692	33.82 2.12 -1.25 N	29.63 1.84 0.00 N	32.39 1.84 0.00 N	27.19 1.46 0.00 N	15.98 0.87 0.00 N	-2.51 -0.07 0.00 N	29.18 1.64 0.00 N	38.91 2.46 0.00 N	44.94 3.33 0.00 N	52.17 4.22 0.00 N	69.82 5.23 -1.52 N	70.01 5.38 -6.01 N	72.67 3.91 -20.86 N	65.70 3.84 -11.60 N	54.82 3.16 -5.72 N	54.25 3.47 -0.20 N	65.18 4.48 -1.47 N	68.07 4.52 -7.14 N	64.30 4.17 -0.23 N	51.67 3.17 0.00 N	51.02 3.28 0.00 N	63.82 4.06 -0.52 N	44.14 2.62 -2.39 N	23.63 1.24 0.00 N
HOLTSVILLE_IC_4 23693	33.82 2.12 -1.25 N	29.63 1.84 0.00 N	32.39 1.84 0.00 N	27.19 1.46 0.00 N	15.98 0.87 0.00 N	-2.51 -0.07 0.00 N	29.18 1.64 0.00 N	38.91 2.46 0.00 N	44.94 3.33 0.00 N	52.17 4.22 0.00 N	69.82 5.23 -1.52 N	70.01 5.38 -6.01 N	72.67 3.91 -20.86 N	65.70 3.84 -11.60 N	54.82 3.16 -5.72 N	54.25 3.47 -0.20 N	65.18 4.48 -1.47 N	68.07 4.52 -7.14 N	64.30 4.17 -0.23 N	51.67 3.17 0.00 N	51.02 3.28 0.00 N	63.82 4.06 -0.52 N	44.14 2.62 -2.39 N	23.63 1.24 0.00 N
HOLTSVILLE_IC_5 23694	33.82 2.12 -1.25 N	29.63 1.84 0.00 N	32.39 1.84 0.00 N	27.19 1.46 0.00 N	15.98 0.87 0.00 N	-2.51 -0.07 0.00 N	29.18 1.64 0.00 N	38.91 2.46 0.00 N	44.94 3.33 0.00 N	52.17 4.22 0.00 N	69.82 5.23 -1.52 N	70.01 5.38 -6.01 N	72.67 3.91 -20.86 N	65.70 3.84 -11.60 N	54.82 3.16 -5.72 N	54.25 3.47 -0.20 N	65.18 4.48 -1.47 N	68.07 4.52 -7.14 N	64.30 4.17 -0.23 N	51.67 3.17 0.00 N	51.02 3.28 0.00 N	63.82 4.06 -0.52 N	44.14 2.62 -2.39 N	23.63 1.24 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
HOLTSVILLE_IC_6 23695	34.00 2.31 -1.25 N	29.77 1.99 0.00 N	32.55 2.00 0.00 N	27.33 1.60 0.00 N	16.05 0.95 0.00 N	-2.54 -0.11 0.00 N	29.34 1.80 0.00 N	39.13 2.68 0.00 N	45.21 3.60 0.00 N	52.49 4.55 0.00 N	70.24 5.65 -1.52 N	70.47 5.83 -6.01 N	73.04 4.28 -20.86 N	66.06 4.20 -11.60 N	55.14 3.48 -5.72 N	54.62 3.84 -0.20 N	65.62 4.92 -1.47 N	68.47 4.92 -7.14 N	64.72 4.59 -0.23 N	52.00 3.50 0.00 N	51.34 3.59 0.00 N	64.21 4.45 -0.52 N	44.37 2.85 -2.39 N	23.76 1.36 0.00 N
HOLTSVILLE_IC_7 23696	34.00 2.31 -1.25 N	29.77 1.99 0.00 N	32.55 2.00 0.00 N	27.33 1.60 0.00 N	16.05 0.95 0.00 N	-2.54 -0.11 0.00 N	29.34 1.80 0.00 N	39.13 2.68 0.00 N	45.21 3.60 0.00 N	52.49 4.55 0.00 N	70.24 5.65 -1.52 N	70.47 5.83 -6.01 N	73.04 4.28 -20.86 N	66.06 4.20 -11.60 N	55.14 3.48 -5.72 N	54.62 3.84 -0.20 N	65.62 4.92 -1.47 N	68.47 4.92 -7.14 N	64.72 4.59 -0.23 N	52.00 3.50 0.00 N	51.34 3.59 0.00 N	64.21 4.45 -0.52 N	44.37 2.85 -2.39 N	23.76 1.36 0.00 N
HOLTSVILLE_IC_8 23697	34.00 2.31 -1.25 N	29.77 1.99 0.00 N	32.55 2.00 0.00 N	27.33 1.60 0.00 N	16.05 0.95 0.00 N	-2.54 -0.11 0.00 N	29.34 1.80 0.00 N	39.13 2.68 0.00 N	45.21 3.60 0.00 N	52.49 4.55 0.00 N	70.24 5.65 -1.52 N	70.47 5.83 -6.01 N	73.04 4.28 -20.86 N	66.06 4.20 -11.60 N	55.14 3.48 -5.72 N	54.62 3.84 -0.20 N	65.62 4.92 -1.47 N	68.47 4.92 -7.14 N	64.72 4.59 -0.23 N	52.00 3.50 0.00 N	51.34 3.59 0.00 N	64.21 4.45 -0.52 N	44.37 2.85 -2.39 N	23.76 1.36 0.00 N
HOLTSVILLE_IC_9 23698	34.00 2.31 -1.25 N	29.77 1.99 0.00 N	32.55 2.00 0.00 N	27.33 1.60 0.00 N	16.05 0.95 0.00 N	-2.54 -0.11 0.00 N	29.34 1.80 0.00 N	39.13 2.68 0.00 N	45.21 3.60 0.00 N	52.49 4.55 0.00 N	70.24 5.65 -1.52 N	70.47 5.83 -6.01 N	73.04 4.28 -20.86 N	66.06 4.20 -11.60 N	55.14 3.48 -5.72 N	54.62 3.84 -0.20 N	65.62 4.92 -1.47 N	68.47 4.92 -7.14 N	64.72 4.59 -0.23 N	52.00 3.50 0.00 N	51.34 3.59 0.00 N	64.21 4.45 -0.52 N	44.37 2.85 -2.39 N	23.76 1.36 0.00 N
HQ_GEN_CEDARS 23644	30.96 0.51 0.00 N	28.37 0.59 0.00 N	31.01 0.47 0.00 N	26.13 0.40 0.00 N	15.36 0.25 0.00 N	-2.42 0.01 0.00 N	27.91 0.36 0.00 N	36.53 0.08 0.00 N	41.60 0.00 0.00 N	47.64 -0.31 0.00 N	62.95 -0.12 0.00 N	58.38 -0.24 0.00 N	47.76 -0.14 0.00 N	50.26 -0.01 0.00 N	46.03 0.08 0.00 N	50.60 0.03 0.00 N	59.32 0.09 0.00 N	56.57 0.16 0.00 N	60.09 0.19 0.00 N	48.62 0.12 0.00 N	47.74 0.00 0.00 N	59.54 0.30 0.00 N	39.39 0.25 0.00 N	22.71 0.31 0.00 N
HQ_GEN_CHAT DC 23651	30.48 0.03 0.00 N	27.93 0.14 0.00 N	30.67 0.12 0.00 N	30.08 0.12 -1.02 N	30.92 0.11 -3.14 N	34.77 0.17 -0.53 N	38.73 0.00 -7.50 N	36.14 -0.31 0.00 N	41.22 -0.39 0.00 N	47.35 -0.60 0.00 N	62.35 -0.71 0.00 N	58.00 -0.63 0.00 N	47.41 -0.49 0.00 N	49.82 -0.45 0.00 N	45.56 -0.38 0.00 N	50.13 -0.45 0.00 N	58.74 -0.49 0.00 N	55.97 -0.42 0.00 N	59.50 -0.40 0.00 N	48.14 -0.36 0.00 N	55.33 -0.51 -0.72 N	58.88 -0.36 0.00 N	38.91 -0.22 0.00 N	41.68 0.16 -0.71 N
HUDSON_AVE_GT_3 23810	32.05 1.60 0.00 N	28.95 1.16 0.00 N	31.72 1.18 0.00 N	26.64 0.90 0.00 N	15.63 0.53 0.00 N	-2.45 -0.01 0.00 N	28.88 1.34 0.00 N	38.83 2.38 0.00 N	44.83 3.22 0.00 N	52.00 4.05 0.00 N	68.13 5.06 0.00 N	63.41 4.78 0.00 N	51.59 3.69 0.00 N	53.94 3.68 0.00 N	49.17 3.22 0.00 N	54.15 3.57 0.00 N	63.56 4.33 0.00 N	60.61 4.21 0.00 N	63.92 4.02 0.00 N	51.78 3.28 0.00 N	51.09 3.35 0.00 N	63.21 3.98 0.00 N	41.68 2.55 0.00 N	23.57 1.17 0.00 N
HUDSON_AVE_GT_4 23540	32.05 1.60 0.00 N	28.95 1.16 0.00 N	31.72 1.18 0.00 N	26.64 0.90 0.00 N	15.63 0.53 0.00 N	-2.45 -0.01 0.00 N	28.88 1.34 0.00 N	38.83 2.38 0.00 N	44.83 3.22 0.00 N	52.00 4.05 0.00 N	68.13 5.06 0.00 N	63.41 4.78 0.00 N	51.59 3.69 0.00 N	53.94 3.68 0.00 N	49.17 3.22 0.00 N	54.15 3.57 0.00 N	63.56 4.33 0.00 N	60.61 4.21 0.00 N	63.92 4.02 0.00 N	51.78 3.28 0.00 N	51.09 3.35 0.00 N	63.21 3.98 0.00 N	41.68 2.55 0.00 N	23.57 1.17 0.00 N
HUDSON_AVE_GT_5 23657	32.05 1.60 0.00 N	28.95 1.16 0.00 N	31.72 1.18 0.00 N	26.64 0.90 0.00 N	15.63 0.53 0.00 N	-2.45 -0.01 0.00 N	28.88 1.34 0.00 N	38.83 2.38 0.00 N	44.83 3.22 0.00 N	52.00 4.05 0.00 N	68.13 5.06 0.00 N	63.41 4.78 0.00 N	51.59 3.69 0.00 N	53.94 3.68 0.00 N	49.17 3.22 0.00 N	54.15 3.57 0.00 N	63.56 4.33 0.00 N	60.61 4.21 0.00 N	63.92 4.02 0.00 N	51.78 3.28 0.00 N	51.09 3.35 0.00 N	63.21 3.98 0.00 N	41.68 2.55 0.00 N	23.57 1.17 0.00 N
HUDSON_AVE_10 24168	31.99 1.54 0.00 N	28.91 1.13 0.00 N	31.68 1.14 0.00 N	26.59 0.86 0.00 N	15.59 0.49 0.00 N	-2.43 0.01 0.00 N	28.79 1.25 0.00 N	38.69 2.25 0.00 N	44.69 3.08 0.00 N	51.79 3.84 0.00 N	67.86 4.78 0.00 N	63.15 4.52 0.00 N	51.44 3.53 0.00 N	53.84 3.58 0.00 N	49.05 3.10 0.00 N	54.06 3.48 0.00 N	63.40 4.17 0.00 N	60.46 4.06 0.00 N	63.75 3.85 0.00 N	51.64 3.14 0.00 N	50.97 3.23 0.00 N	63.05 3.82 0.00 N	41.56 2.43 0.00 N	23.50 1.10 0.00 N
HUNTLEY___63 23557	28.98 -1.46 0.00 N	26.47 -1.32 0.00 N	29.07 -1.48 0.00 N	24.50 -1.23 0.00 N	14.47 -0.64 0.00 N	-2.96 -0.53 0.00 N	26.07 -1.47 0.00 N	34.59 -1.85 0.00 N	39.69 -1.92 0.00 N	46.05 -1.90 0.00 N	61.14 -1.92 0.00 N	57.24 -1.39 0.00 N	46.97 -0.93 0.00 N	49.51 -0.76 0.00 N	45.55 -0.40 0.00 N	50.34 -0.24 0.00 N	58.72 -0.51 0.00 N	55.65 -0.76 0.00 N	58.53 -1.38 0.00 N	47.46 -1.04 0.00 N	46.39 -1.35 0.00 N	57.41 -1.83 0.00 N	37.87 -1.26 0.00 N	21.58 -0.82 0.00 N
HUNTLEY___64 23558	28.98 -1.46 0.00 N	26.47 -1.32 0.00 N	29.07 -1.48 0.00 N	24.50 -1.23 0.00 N	14.47 -0.64 0.00 N	-2.96 -0.53 0.00 N	26.07 -1.47 0.00 N	34.59 -1.85 0.00 N	39.69 -1.92 0.00 N	46.05 -1.90 0.00 N	61.14 -1.92 0.00 N	57.24 -1.39 0.00 N	46.97 -0.93 0.00 N	49.51 -0.76 0.00 N	45.55 -0.40 0.00 N	50.34 -0.24 0.00 N	58.72 -0.51 0.00 N	55.65 -0.76 0.00 N	58.53 -1.38 0.00 N	47.46 -1.04 0.00 N	46.39 -1.35 0.00 N	57.41 -1.83 0.00 N	37.87 -1.26 0.00 N	21.58 -0.82 0.00 N
HUNTLEY___65 23559	28.98 -1.46 0.00 N	26.47 -1.32 0.00 N	29.07 -1.48 0.00 N	24.50 -1.23 0.00 N	14.47 -0.64 0.00 N	-2.96 -0.53 0.00 N	26.07 -1.47 0.00 N	34.59 -1.85 0.00 N	39.69 -1.92 0.00 N	46.05 -1.90 0.00 N	61.14 -1.92 0.00 N	57.24 -1.39 0.00 N	46.97 -0.93 0.00 N	49.51 -0.76 0.00 N	45.55 -0.40 0.00 N	50.34 -0.24 0.00 N	58.72 -0.51 0.00 N	55.65 -0.76 0.00 N	58.53 -1.38 0.00 N	47.46 -1.04 0.00 N	46.39 -1.35 0.00 N	57.41 -1.83 0.00 N	37.87 -1.26 0.00 N	21.58 -0.82 0.00 N
HUNTLEY___66	28.98	26.47	29.07	24.50	14.47	-2.96	26.07	34.59	39.69	46.05	61.14	57.24	46.97	49.51	45.55	50.34	58.72	55.65	58.53	47.46	46.39	57.41	37.87	21.58



23560	-1.46 0.00 N	-1.32 0.00 N	-1.48 0.00 N	-1.23 0.00 N	-0.64 0.00 N	-0.53 0.00 N	-1.47 0.00 N	-1.85 0.00 N	-1.92 0.00 N	-1.90 0.00 N	-1.92 0.00 N	-1.39 0.00 N	-0.93 0.00 N	-0.76 0.00 N	-0.40 0.00 N	-0.24 0.00 N	-0.51 0.00 N	-0.76 0.00 N	-1.38 0.00 N	-1.04 0.00 N	-1.35 0.00 N	-1.83 0.00 N	-1.26 0.00 N	-0.82 0.00 N
HUNTLEY____67 23561	28.56 -1.89 0.00 N	26.07 -1.72 0.00 N	28.61 -1.93 0.00 N	24.13 -1.60 0.00 N	14.25 -0.86 0.00 N	-2.90 -0.47 0.00 N	25.63 -1.91 0.00 N	34.01 -2.44 0.00 N	39.01 -2.60 0.00 N	45.24 -2.71 0.00 N	60.06 -3.01 0.00 N	56.19 -2.44 0.00 N	46.13 -1.77 0.00 N	48.61 -1.65 0.00 N	44.69 -1.25 0.00 N	49.41 -1.17 0.00 N	57.70 -1.53 0.00 N	54.68 -1.72 0.00 N	57.55 -2.35 0.00 N	46.65 -1.85 0.00 N	45.60 -2.15 0.00 N	56.42 -2.82 0.00 N	37.23 -1.91 0.00 N	21.22 -1.18 0.00 N
HUNTLEY____68 23562	28.56 -1.89 0.00 N	26.07 -1.72 0.00 N	28.61 -1.93 0.00 N	24.13 -1.60 0.00 N	14.25 -0.86 0.00 N	-2.90 -0.47 0.00 N	25.63 -1.91 0.00 N	34.01 -2.44 0.00 N	39.01 -2.60 0.00 N	45.24 -2.71 0.00 N	60.06 -3.01 0.00 N	56.19 -2.44 0.00 N	46.13 -1.77 0.00 N	48.61 -1.65 0.00 N	44.69 -1.25 0.00 N	49.41 -1.17 0.00 N	57.70 -1.53 0.00 N	54.68 -1.72 0.00 N	57.55 -2.35 0.00 N	46.65 -1.85 0.00 N	45.60 -2.15 0.00 N	56.42 -2.82 0.00 N	37.23 -1.91 0.00 N	21.22 -1.18 0.00 N
INDECK____CORINTH 23802	30.30 -0.14 0.00 N	27.50 -0.28 0.00 N	30.43 -0.11 0.00 N	25.61 -0.12 0.00 N	14.94 -0.17 0.00 N	-2.38 0.05 0.00 N	27.67 0.13 0.00 N	37.16 0.71 0.00 N	42.23 0.63 0.00 N	48.86 0.91 0.00 N	63.76 0.69 0.00 N	59.03 0.40 0.00 N	48.04 0.14 0.00 N	50.26 -0.01 0.00 N	45.84 -0.11 0.00 N	50.44 -0.14 0.00 N	59.10 -0.12 0.00 N	56.40 0.00 0.00 N	60.16 0.26 0.00 N	48.77 0.27 0.00 N	48.19 0.45 0.00 N	59.28 0.05 0.00 N	39.29 0.15 0.00 N	22.36 -0.04 0.00 N
INDECK____ILION 23567	31.31 0.86 0.00 N	28.48 0.69 0.00 N	31.34 0.80 0.00 N	26.45 0.72 0.00 N	15.52 0.41 0.00 N	-2.50 -0.07 0.00 N	28.41 0.87 0.00 N	37.85 1.40 0.00 N	43.17 1.56 0.00 N	49.86 1.91 0.00 N	65.48 2.41 0.00 N	60.68 2.05 0.00 N	49.55 1.65 0.00 N	51.82 1.55 0.00 N	47.28 1.33 0.00 N	52.05 1.47 0.00 N	60.91 1.68 0.00 N	58.04 1.63 0.00 N	61.66 1.77 0.00 N	49.97 1.47 0.00 N	49.36 1.61 0.00 N	61.12 1.88 0.00 N	40.38 1.25 0.00 N	23.00 0.60 0.00 N
INDECK____OLEAN 23982	27.67 -2.78 0.00 N	25.04 -2.75 0.00 N	27.43 -3.11 0.00 N	23.34 -2.39 0.00 N	13.77 -1.34 0.00 N	-2.73 -0.30 0.00 N	24.99 -2.55 0.00 N	33.52 -2.92 0.00 N	38.44 -3.17 0.00 N	44.66 -3.29 0.00 N	59.86 -3.21 0.00 N	55.91 -2.71 0.00 N	45.79 -2.11 0.00 N	48.32 -1.95 0.00 N	44.15 -1.80 0.00 N	48.91 -1.66 0.00 N	57.26 -1.97 0.00 N	54.24 -2.16 0.00 N	57.00 -2.90 0.00 N	46.34 -2.17 0.00 N	45.41 -2.33 0.00 N	55.75 -3.49 0.00 N	36.43 -2.71 0.00 N	20.36 -2.04 0.00 N
INDECK____OSWEGO 23783	29.70 -0.74 0.00 N	27.05 -0.73 0.00 N	29.72 -0.83 0.00 N	25.04 -0.70 0.00 N	14.71 -0.40 0.00 N	-2.45 -0.02 0.00 N	26.88 -0.66 0.00 N	35.75 -0.70 0.00 N	40.90 -0.71 0.00 N	47.22 -0.73 0.00 N	62.26 -0.81 0.00 N	57.94 -0.69 0.00 N	47.38 -0.52 0.00 N	49.73 -0.53 0.00 N	45.48 -0.47 0.00 N	50.08 -0.50 0.00 N	58.61 -0.62 0.00 N	55.76 -0.64 0.00 N	59.10 -0.80 0.00 N	47.84 -0.66 0.00 N	47.07 -0.68 0.00 N	58.32 -0.91 0.00 N	38.43 -0.70 0.00 N	21.89 -0.51 0.00 N
INDECK____YERKES 23781	28.98 -1.46 0.00 N	26.47 -1.32 0.00 N	29.07 -1.48 0.00 N	24.50 -1.23 0.00 N	14.47 -0.64 0.00 N	-2.96 -0.53 0.00 N	26.07 -1.47 0.00 N	34.59 -1.85 0.00 N	39.69 -1.92 0.00 N	46.05 -1.90 0.00 N	61.14 -1.92 0.00 N	57.24 -1.39 0.00 N	46.97 -0.93 0.00 N	49.51 -0.76 0.00 N	45.55 -0.40 0.00 N	50.34 -0.24 0.00 N	58.72 -0.51 0.00 N	55.65 -0.76 0.00 N	58.53 -1.38 0.00 N	47.46 -1.04 0.00 N	46.39 -1.35 0.00 N	57.41 -1.83 0.00 N	37.87 -1.26 0.00 N	21.58 -0.82 0.00 N
INDIAN POINT_GT_1 24139	31.71 1.26 0.00 N	28.68 0.90 0.00 N	31.46 0.91 0.00 N	26.43 0.69 0.00 N	15.51 0.40 0.00 N	-2.44 -0.01 0.00 N	28.63 1.09 0.00 N	38.43 1.99 0.00 N	44.30 2.69 0.00 N	51.30 3.35 0.00 N	67.27 4.20 0.00 N	62.59 3.96 0.00 N	50.97 3.07 0.00 N	53.33 3.07 0.00 N	48.65 2.71 0.00 N	53.58 3.00 0.00 N	62.85 3.62 0.00 N	59.92 3.52 0.00 N	63.25 3.35 0.00 N	51.22 2.72 0.00 N	50.56 2.82 0.00 N	62.54 3.30 0.00 N	41.23 2.10 0.00 N	23.34 0.94 0.00 N
INDIAN POINT_GT_2 23659	31.71 1.26 0.00 N	28.68 0.90 0.00 N	31.46 0.91 0.00 N	26.43 0.69 0.00 N	15.51 0.40 0.00 N	-2.44 -0.01 0.00 N	28.63 1.09 0.00 N	38.43 1.99 0.00 N	44.30 2.69 0.00 N	51.30 3.35 0.00 N	67.27 4.20 0.00 N	62.59 3.96 0.00 N	50.97 3.07 0.00 N	53.33 3.07 0.00 N	48.65 2.71 0.00 N	53.58 3.00 0.00 N	62.85 3.62 0.00 N	59.92 3.52 0.00 N	63.25 3.35 0.00 N	51.22 2.72 0.00 N	50.56 2.82 0.00 N	62.54 3.30 0.00 N	41.23 2.10 0.00 N	23.34 0.94 0.00 N
INDIAN POINT_GT_3 24019	31.71 1.26 0.00 N	28.68 0.90 0.00 N	31.46 0.91 0.00 N	26.43 0.69 0.00 N	15.51 0.40 0.00 N	-2.44 -0.01 0.00 N	28.63 1.09 0.00 N	38.43 1.99 0.00 N	44.30 2.69 0.00 N	51.30 3.35 0.00 N	67.27 4.20 0.00 N	62.59 3.96 0.00 N	50.97 3.07 0.00 N	53.33 3.07 0.00 N	48.65 2.71 0.00 N	53.58 3.00 0.00 N	62.85 3.62 0.00 N	59.92 3.52 0.00 N	63.25 3.35 0.00 N	51.22 2.72 0.00 N	50.56 2.82 0.00 N	62.54 3.30 0.00 N	41.23 2.10 0.00 N	23.34 0.94 0.00 N
INDIAN POINT____2 23530	31.64 1.20 0.00 N	28.63 0.84 0.00 N	31.38 0.84 0.00 N	26.37 0.64 0.00 N	15.48 0.37 0.00 N	-2.43 0.00 0.00 N	28.58 1.04 0.00 N	38.36 1.92 0.00 N	44.22 2.61 0.00 N	51.20 3.25 0.00 N	67.14 4.07 0.00 N	62.47 3.85 0.00 N	50.89 2.99 0.00 N	53.24 2.98 0.00 N	48.57 2.63 0.00 N	53.50 2.92 0.00 N	62.74 3.52 0.00 N	59.83 3.42 0.00 N	63.14 3.24 0.00 N	51.12 2.62 0.00 N	50.46 2.72 0.00 N	62.42 3.18 0.00 N	41.14 2.01 0.00 N	23.29 0.90 0.00 N
INDIAN POINT____3 23531	31.63 1.18 0.00 N	28.61 0.83 0.00 N	31.38 0.84 0.00 N	26.36 0.63 0.00 N	15.47 0.36 0.00 N	-2.43 0.01 0.00 N	28.57 1.03 0.00 N	38.33 1.88 0.00 N	44.18 2.57 0.00 N	51.15 3.20 0.00 N	67.07 4.00 0.00 N	62.41 3.78 0.00 N	50.82 2.93 0.00 N	53.17 2.91 0.00 N	48.51 2.56 0.00 N	53.42 2.85 0.00 N	62.66 3.43 0.00 N	59.74 3.33 0.00 N	63.07 3.17 0.00 N	51.07 2.57 0.00 N	50.41 2.67 0.00 N	62.35 3.11 0.00 N	41.11 1.98 0.00 N	23.28 0.88 0.00 N
IP CORINTH____1 23988	30.55 0.10 0.00 N	27.73 -0.05 0.00 N	30.68 0.13 0.00 N	25.82 0.08 0.00 N	15.06 -0.04 0.00 N	-2.40 0.04 0.00 N	27.90 0.36 0.00 N	37.46 1.02 0.00 N	42.59 0.98 0.00 N	49.28 1.33 0.00 N	64.32 1.25 0.00 N	59.56 0.93 0.00 N	48.47 0.57 0.00 N	50.71 0.44 0.00 N	46.25 0.31 0.00 N	50.90 0.32 0.00 N	59.63 0.41 0.00 N	56.91 0.51 0.00 N	60.70 0.80 0.00 N	49.20 0.71 0.00 N	48.61 0.87 0.00 N	59.81 0.57 0.00 N	39.62 0.49 0.00 N	22.54 0.14 0.00 N

IP____TICONDEROGA 23804	32.24 1.80 0.00 N	29.35 1.56 0.00 N	32.57 2.03 0.00 N	27.42 1.69 0.00 N	15.93 0.82 0.00 N	-2.51 -0.08 0.00 N	29.40 1.86 0.00 N	39.48 3.03 0.00 N	44.81 3.20 0.00 N	52.06 4.11 0.00 N	67.58 4.51 0.00 N	62.56 3.93 0.00 N	51.05 3.15 0.00 N	53.09 2.82 0.00 N	48.36 2.41 0.00 N	53.06 2.49 0.00 N	62.17 2.94 0.00 N	59.39 2.98 0.00 N	63.71 3.81 0.00 N	51.87 3.37 0.00 N	51.20 3.46 0.00 N	62.49 3.26 0.00 N	41.57 2.44 0.00 N	23.74 1.34 0.00 N
JARVIS____ 23743	30.61 0.16 0.00 N	27.91 0.12 0.00 N	30.70 0.15 0.00 N	25.86 0.13 0.00 N	15.18 0.07 0.00 N	-2.45 -0.01 0.00 N	27.72 0.17 0.00 N	36.77 0.32 0.00 N	41.99 0.38 0.00 N	48.43 0.48 0.00 N	63.66 0.59 0.00 N	59.16 0.53 0.00 N	48.31 0.41 0.00 N	50.65 0.39 0.00 N	46.24 0.29 0.00 N	50.92 0.35 0.00 N	59.63 0.41 0.00 N	56.81 0.40 0.00 N	60.32 0.42 0.00 N	48.84 0.34 0.00 N	48.13 0.38 0.00 N	59.65 0.41 0.00 N	39.40 0.27 0.00 N	22.50 0.11 0.00 N
JENNISON____1 23625	30.32 -0.12 0.00 N	27.59 -0.19 0.00 N	30.31 -0.24 0.00 N	25.65 -0.08 0.00 N	15.11 0.00 0.00 N	-2.67 -0.23 0.00 N	27.78 0.24 0.00 N	37.17 0.72 0.00 N	42.48 0.87 0.00 N	49.09 1.14 0.00 N	65.08 2.02 0.00 N	60.56 1.93 0.00 N	49.52 1.62 0.00 N	51.93 1.67 0.00 N	47.36 1.41 0.00 N	52.17 1.59 0.00 N	61.07 1.85 0.00 N	58.06 1.66 0.00 N	61.44 1.53 0.00 N	49.83 1.33 0.00 N	49.12 1.38 0.00 N	60.58 1.35 0.00 N	39.63 0.50 0.00 N	22.33 -0.06 0.00 N
JENNISON____2 23626	30.30 -0.15 0.00 N	27.57 -0.21 0.00 N	30.28 -0.27 0.00 N	25.63 -0.11 0.00 N	15.09 -0.01 0.00 N	-2.67 -0.23 0.00 N	27.74 0.20 0.00 N	37.12 0.67 0.00 N	42.42 0.81 0.00 N	49.02 1.07 0.00 N	65.01 1.94 0.00 N	60.46 1.83 0.00 N	49.43 1.54 0.00 N	51.85 1.59 0.00 N	47.27 1.33 0.00 N	52.09 1.51 0.00 N	60.98 1.75 0.00 N	57.97 1.57 0.00 N	61.36 1.46 0.00 N	49.77 1.27 0.00 N	49.06 1.31 0.00 N	60.51 1.27 0.00 N	39.58 0.45 0.00 N	22.31 -0.09 0.00 N
KEDC PORT_JEFF_GT2 24210	33.93 2.24 -1.25 N	29.73 1.94 0.00 N	32.49 1.94 0.00 N	27.28 1.55 0.00 N	16.03 0.92 0.00 N	-2.54 -0.11 0.00 N	29.27 1.73 0.00 N	39.03 2.58 0.00 N	44.99 3.38 0.00 N	52.15 4.20 0.00 N	69.75 5.16 -1.52 N	70.13 5.50 -6.01 N	72.78 4.03 -20.86 N	65.69 3.83 -11.60 N	54.80 3.14 -5.72 N	54.25 3.47 -0.20 N	65.18 4.48 -1.47 N	68.07 4.52 -7.14 N	64.25 4.12 -0.23 N	51.63 3.13 0.00 N	50.98 3.24 0.00 N	63.76 4.00 -0.52 N	44.10 2.58 -2.39 N	23.71 1.31 0.00 N
KEDC PORT_JEFF_GT3 24211	33.93 2.24 -1.25 N	29.73 1.94 0.00 N	32.49 1.94 0.00 N	27.28 1.55 0.00 N	16.03 0.92 0.00 N	-2.54 -0.11 0.00 N	29.27 1.73 0.00 N	39.03 2.58 0.00 N	44.99 3.38 0.00 N	52.15 4.20 0.00 N	69.75 5.16 -1.52 N	70.13 5.50 -6.01 N	72.78 4.03 -20.86 N	65.69 3.83 -11.60 N	54.80 3.14 -5.72 N	54.25 3.47 -0.20 N	65.18 4.48 -1.47 N	68.07 4.52 -7.14 N	64.25 4.12 -0.23 N	51.63 3.13 0.00 N	50.98 3.24 0.00 N	63.76 4.00 -0.52 N	44.10 2.58 -2.39 N	23.71 1.31 0.00 N
KEDC_GLWD_GT4 24219	33.62 1.93 -1.25 N	29.28 1.49 0.00 N	32.08 1.54 0.00 N	26.95 1.22 0.00 N	15.82 0.72 0.00 N	-2.50 -0.07 0.00 N	29.18 1.64 0.00 N	39.15 2.70 0.00 N	45.20 3.58 0.00 N	52.45 4.50 0.00 N	70.29 5.71 -1.52 N	70.13 5.49 -6.01 N	73.00 4.24 -20.86 N	66.11 4.25 -11.60 N	55.22 3.56 -5.72 N	54.57 3.79 -0.20 N	65.35 4.65 -1.47 N	68.14 4.60 -7.14 N	64.49 4.36 -0.23 N	51.99 3.48 0.00 N	51.34 3.60 0.00 N	64.43 4.67 -0.52 N	44.48 2.96 -2.39 N	23.79 1.39 0.00 N
KEDC_GLWD_GT5 24220	33.62 1.93 -1.25 N	29.28 1.49 0.00 N	32.08 1.54 0.00 N	26.95 1.22 0.00 N	15.82 0.72 0.00 N	-2.50 -0.07 0.00 N	29.18 1.64 0.00 N	39.15 2.70 0.00 N	45.20 3.58 0.00 N	52.45 4.50 0.00 N	70.29 5.71 -1.52 N	70.13 5.49 -6.01 N	73.00 4.24 -20.86 N	66.11 4.25 -11.60 N	55.22 3.56 -5.72 N	54.57 3.79 -0.20 N	65.35 4.65 -1.47 N	68.14 4.60 -7.14 N	64.49 4.36 -0.23 N	51.99 3.48 0.00 N	51.34 3.60 0.00 N	64.43 4.67 -0.52 N	44.48 2.96 -2.39 N	23.79 1.39 0.00 N
KENSICO____ 23655	31.87 1.42 0.00 N	28.82 1.04 0.00 N	31.60 1.06 0.00 N	26.55 0.82 0.00 N	15.57 0.47 0.00 N	-2.44 0.00 0.00 N	28.75 1.21 0.00 N	38.61 2.16 0.00 N	44.50 2.90 0.00 N	51.57 3.62 0.00 N	67.60 4.53 0.00 N	62.91 4.28 0.00 N	51.23 3.33 0.00 N	53.59 3.32 0.00 N	48.87 2.92 0.00 N	53.83 3.25 0.00 N	63.12 3.89 0.00 N	60.18 3.79 0.00 N	63.54 3.64 0.00 N	51.46 2.96 0.00 N	50.79 3.04 0.00 N	62.80 3.57 0.00 N	41.41 2.28 0.00 N	23.44 1.05 0.00 N
KIAC_JFK_GT1 23816	32.01 1.56 0.00 N	28.96 1.17 0.00 N	31.71 1.17 0.00 N	26.60 0.87 0.00 N	15.59 0.48 0.00 N	-2.43 0.00 0.00 N	28.77 1.23 0.00 N	38.63 2.18 0.00 N	44.67 3.06 0.00 N	51.70 3.75 0.00 N	67.68 4.61 0.00 N	63.09 4.46 0.00 N	51.37 3.47 0.00 N	53.83 3.57 0.00 N	49.09 3.15 0.00 N	54.14 3.56 0.00 N	63.54 4.31 0.00 N	60.59 4.19 0.00 N	63.87 3.97 0.00 N	51.72 3.22 0.00 N	51.06 3.32 0.00 N	63.22 3.98 0.00 N	41.62 2.49 0.00 N	23.53 1.14 0.00 N
KIAC_JFK_GT2 23817	32.01 1.56 0.00 N	28.96 1.17 0.00 N	31.71 1.17 0.00 N	26.60 0.87 0.00 N	15.59 0.48 0.00 N	-2.43 0.00 0.00 N	28.77 1.23 0.00 N	38.63 2.18 0.00 N	44.67 3.06 0.00 N	51.70 3.75 0.00 N	67.68 4.61 0.00 N	63.09 4.46 0.00 N	51.37 3.47 0.00 N	53.83 3.57 0.00 N	49.09 3.15 0.00 N	54.14 3.56 0.00 N	63.54 4.31 0.00 N	60.59 4.19 0.00 N	63.87 3.97 0.00 N	51.72 3.22 0.00 N	51.06 3.32 0.00 N	63.22 3.98 0.00 N	41.62 2.49 0.00 N	23.53 1.14 0.00 N
KINTIGH____ 23543	28.29 -2.15 0.00 N	25.83 -1.95 0.00 N	28.35 -2.19 0.00 N	23.88 -1.85 0.00 N	14.11 -0.99 0.00 N	-2.80 -0.37 0.00 N	25.44 -2.11 0.00 N	33.72 -2.73 0.00 N	38.69 -2.92 0.00 N	44.80 -3.15 0.00 N	59.27 -3.80 0.00 N	55.39 -3.24 0.00 N	45.46 -2.45 0.00 N	47.86 -2.40 0.00 N	44.01 -1.94 0.00 N	48.59 -1.98 0.00 N	56.77 -2.47 0.00 N	53.83 -2.58 0.00 N	56.75 -3.15 0.00 N	45.97 -2.53 0.00 N	44.99 -2.75 0.00 N	55.74 -3.49 0.00 N	36.81 -2.32 0.00 N	21.05 -1.35 0.00 N
LEDERLE____ 23769	32.22 1.77 0.00 N	29.14 1.35 0.00 N	31.95 1.40 0.00 N	26.84 1.11 0.00 N	15.76 0.65 0.00 N	-2.51 -0.07 0.00 N	29.15 1.61 0.00 N	39.15 2.71 0.00 N	45.16 3.55 0.00 N	52.29 4.34 0.00 N	68.65 5.59 0.00 N	63.92 5.30 0.00 N	52.06 4.16 0.00 N	54.48 4.22 0.00 N	49.73 3.79 0.00 N	54.79 4.21 0.00 N	64.26 5.03 0.00 N	61.24 4.84 0.00 N	64.62 4.72 0.00 N	52.34 3.83 0.00 N	51.67 3.93 0.00 N	63.86 4.62 0.00 N	42.02 2.89 0.00 N	23.76 1.36 0.00 N
LINDEN COGEN____ 23786	31.88 1.44 0.00 N	28.80 1.02 0.00 N	31.56 1.02 0.00 N	26.49 0.76 0.00 N	15.55 0.44 0.00 N	-2.42 0.01 0.00 N	28.74 1.19 0.00 N	38.63 2.18 0.00 N	44.59 2.98 0.00 N	51.73 3.78 0.00 N	67.78 4.71 0.00 N	63.07 4.44 0.00 N	51.29 3.39 0.00 N	53.61 3.35 0.00 N	48.87 2.93 0.00 N	53.83 3.25 0.00 N	63.17 3.94 0.00 N	60.27 3.87 0.00 N	63.56 3.66 0.00 N	51.49 2.99 0.00 N	50.82 3.08 0.00 N	62.92 3.68 0.00 N	41.48 2.34 0.00 N	23.45 1.06 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
LIPA_MISC_IPP 23656	33.90 2.20 -1.25 N	29.73 1.94 0.00 N	32.49 1.94 0.00 N	27.28 1.55 0.00 N	16.03 0.92 0.00 N	-2.52 -0.09 0.00 N	29.26 1.72 0.00 N	38.98 2.53 0.00 N	45.04 3.43 0.00 N	52.31 4.36 0.00 N	70.00 5.41 -1.52 N	70.19 5.55 -6.01 N	72.81 4.05 -20.86 N	65.86 4.00 -11.60 N	54.97 3.30 -5.72 N	54.42 3.64 -0.20 N	65.38 4.68 -1.47 N	68.24 4.69 -7.14 N	64.48 4.35 -0.23 N	51.82 3.32 0.00 N	51.17 3.43 0.00 N	64.00 4.24 -0.52 N	44.23 2.71 -2.39 N	23.67 1.27 0.00 N		
LITTLE FALLS___HYD 24013	32.20 1.75 0.00 N	29.20 1.42 0.00 N	32.17 1.63 0.00 N	27.22 1.49 0.00 N	15.94 0.84 0.00 N	-2.62 -0.18 0.00 N	29.27 1.73 0.00 N	39.19 2.74 0.00 N	44.56 2.96 0.00 N	51.58 3.63 0.00 N	67.60 4.54 0.00 N	62.45 3.82 0.00 N	50.94 3.04 0.00 N	53.11 2.85 0.00 N	48.37 2.43 0.00 N	53.25 2.67 0.00 N	62.28 3.05 0.00 N	59.37 2.96 0.00 N	63.17 3.27 0.00 N	51.24 2.74 0.00 N	50.79 3.05 0.00 N	62.81 3.58 0.00 N	41.60 2.47 0.00 N	23.58 1.19 0.00 N		
LONG LAKE_PHOENIX 24014	29.78 -0.67 0.00 N	27.11 -0.67 0.00 N	29.77 -0.77 0.00 N	25.09 -0.64 0.00 N	14.75 -0.36 0.00 N	-2.48 -0.05 0.00 N	26.96 -0.58 0.00 N	35.89 -0.56 0.00 N	41.09 -0.52 0.00 N	47.46 -0.49 0.00 N	62.60 -0.47 0.00 N	58.27 -0.36 0.00 N	47.66 -0.24 0.00 N	50.04 -0.22 0.00 N	45.76 -0.18 0.00 N	50.41 -0.17 0.00 N	58.98 -0.25 0.00 N	56.10 -0.31 0.00 N	59.46 -0.44 0.00 N	48.10 -0.40 0.00 N	47.31 -0.43 0.00 N	58.64 -0.60 0.00 N	38.60 -0.53 0.00 N	21.97 -0.43 0.00 N		
LOVETT___3 23632	31.25 0.80 0.00 N	28.27 0.48 0.00 N	30.98 0.44 0.00 N	26.03 0.30 0.00 N	15.28 0.17 0.00 N	-2.41 0.02 0.00 N	28.24 0.70 0.00 N	37.90 1.46 0.00 N	43.73 2.12 0.00 N	50.58 2.64 0.00 N	66.31 3.24 0.00 N	61.70 3.07 0.00 N	50.22 2.32 0.00 N	52.49 2.23 0.00 N	47.92 1.97 0.00 N	52.76 2.19 0.00 N	61.88 2.65 0.00 N	59.00 2.60 0.00 N	62.26 2.36 0.00 N	50.40 1.90 0.00 N	49.76 2.02 0.00 N	61.55 2.31 0.00 N	40.58 1.45 0.00 N	23.00 0.60 0.00 N		
LOVETT___4 23642	31.67 1.22 0.00 N	28.64 0.85 0.00 N	31.40 0.85 0.00 N	26.37 0.64 0.00 N	15.48 0.38 0.00 N	-2.45 -0.01 0.00 N	28.62 1.08 0.00 N	38.41 1.96 0.00 N	44.30 2.69 0.00 N	51.28 3.32 0.00 N	67.26 4.19 0.00 N	62.59 3.96 0.00 N	50.96 3.06 0.00 N	53.28 3.01 0.00 N	48.63 2.68 0.00 N	53.57 2.99 0.00 N	62.83 3.60 0.00 N	59.90 3.49 0.00 N	63.21 3.31 0.00 N	51.17 2.67 0.00 N	50.52 2.77 0.00 N	62.45 3.22 0.00 N	41.16 2.02 0.00 N	23.31 0.92 0.00 N		
LOVETT___5 23593	31.67 1.22 0.00 N	28.64 0.85 0.00 N	31.40 0.85 0.00 N	26.37 0.64 0.00 N	15.48 0.38 0.00 N	-2.45 -0.01 0.00 N	28.62 1.08 0.00 N	38.41 1.96 0.00 N	44.30 2.69 0.00 N	51.28 3.32 0.00 N	67.26 4.19 0.00 N	62.59 3.96 0.00 N	50.96 3.06 0.00 N	53.28 3.01 0.00 N	48.63 2.68 0.00 N	53.57 2.99 0.00 N	62.83 3.60 0.00 N	59.90 3.49 0.00 N	63.21 3.31 0.00 N	51.17 2.67 0.00 N	50.52 2.77 0.00 N	62.45 3.22 0.00 N	41.16 2.02 0.00 N	23.31 0.92 0.00 N		
LOWER RAQUET___HYD 24057	29.99 -0.46 0.00 N	27.40 -0.38 0.00 N	29.69 -0.85 0.00 N	24.95 -0.78 0.00 N	14.63 -0.48 0.00 N	-2.30 0.13 0.00 N	26.55 -0.99 0.00 N	34.81 -1.64 0.00 N	39.64 -1.97 0.00 N	45.06 -2.89 0.00 N	59.20 -3.87 0.00 N	55.00 -3.63 0.00 N	45.07 -2.83 0.00 N	47.38 -2.89 0.00 N	43.56 -2.39 0.00 N	47.90 -2.68 0.00 N	56.07 -3.16 0.00 N	53.48 -2.92 0.00 N	56.94 -2.96 0.00 N	45.98 -2.52 0.00 N	45.12 -2.62 0.00 N	56.35 -2.89 0.00 N	37.55 -1.58 0.00 N	21.69 -0.71 0.00 N		
LOWER___HUDSON 24059	31.32 0.88 0.00 N	28.50 0.71 0.00 N	31.49 0.94 0.00 N	26.51 0.77 0.00 N	15.49 0.38 0.00 N	-2.44 -0.01 0.00 N	28.43 0.89 0.00 N	37.87 1.42 0.00 N	43.08 1.47 0.00 N	49.82 1.87 0.00 N	65.14 2.07 0.00 N	60.33 1.70 0.00 N	49.19 1.29 0.00 N	51.46 1.20 0.00 N	46.95 1.00 0.00 N	51.70 1.13 0.00 N	60.43 1.20 0.00 N	57.56 1.16 0.00 N	61.33 1.43 0.00 N	49.75 1.25 0.00 N	49.19 1.45 0.00 N	60.80 1.56 0.00 N	40.42 1.28 0.00 N	23.04 0.64 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	29.73 -0.72 0.00 N	27.12 -0.66 0.00 N	29.51 -1.04 0.00 N	24.83 -0.90 0.00 N	14.58 -0.53 0.00 N	-2.35 0.08 0.00 N	26.66 -0.88 0.00 N	35.23 -1.22 0.00 N	40.20 -1.41 0.00 N	46.00 -1.95 0.00 N	60.13 -2.94 0.00 N	55.84 -2.79 0.00 N	45.73 -2.17 0.00 N	48.03 -2.23 0.00 N	44.33 -1.62 0.00 N	48.75 -1.82 0.00 N	57.08 -2.15 0.00 N	54.39 -2.02 0.00 N	57.82 -2.08 0.00 N	46.70 -1.80 0.00 N	45.90 -1.84 0.00 N	57.20 -2.04 0.00 N	37.88 -1.25 0.00 N	21.71 -0.69 0.00 N		
MAPLE RIDGE_WT_1 323574	30.50 0.06 0.00 N	27.86 0.08 0.00 N	30.61 0.07 0.00 N	25.81 0.07 0.00 N	15.15 0.05 0.00 N	-2.45 -0.02 0.00 N	27.64 0.10 0.00 N	36.58 0.13 0.00 N	41.86 0.25 0.00 N	48.24 0.29 0.00 N	63.45 0.38 0.00 N	58.98 0.35 0.00 N	48.19 0.29 0.00 N	50.56 0.30 0.00 N	46.18 0.23 0.00 N	50.83 0.25 0.00 N	59.52 0.30 0.00 N	56.72 0.32 0.00 N	60.06 0.16 0.00 N	48.61 0.10 0.00 N	47.85 0.10 0.00 N	59.40 0.16 0.00 N	39.22 0.09 0.00 N	22.46 0.06 0.00 N		
MG INDUSTRY___DRP 24185	31.18 0.73 0.00 N	28.32 0.54 0.00 N	31.20 0.66 0.00 N	26.26 0.52 0.00 N	15.38 0.27 0.00 N	-2.37 0.07 0.00 N	28.08 0.54 0.00 N	37.42 0.97 0.00 N	42.68 1.07 0.00 N	49.19 1.24 0.00 N	64.40 1.34 0.00 N	59.81 1.18 0.00 N	48.80 0.90 0.00 N	51.10 0.84 0.00 N	46.65 0.70 0.00 N	51.38 0.81 0.00 N	60.12 0.89 0.00 N	57.26 0.86 0.00 N	60.87 0.97 0.00 N	49.34 0.84 0.00 N	48.73 0.99 0.00 N	60.36 1.13 0.00 N	40.04 0.91 0.00 N	22.83 0.43 0.00 N		
MID___OSWEGATCHIE_HYD 23849	29.73 -0.72 0.00 N	27.12 -0.66 0.00 N	29.51 -1.04 0.00 N	24.83 -0.90 0.00 N	14.58 -0.53 0.00 N	-2.35 0.08 0.00 N	26.66 -0.88 0.00 N	35.23 -1.22 0.00 N	40.20 -1.41 0.00 N	46.00 -1.95 0.00 N	60.13 -2.94 0.00 N	55.84 -2.79 0.00 N	45.73 -2.17 0.00 N	48.03 -2.23 0.00 N	44.33 -1.62 0.00 N	48.75 -1.82 0.00 N	57.08 -2.15 0.00 N	54.39 -2.02 0.00 N	57.82 -2.08 0.00 N	46.70 -1.80 0.00 N	45.90 -1.84 0.00 N	57.20 -2.04 0.00 N	37.88 -1.25 0.00 N	21.71 -0.69 0.00 N		
MID___RAQUETTE_HYD 23851	29.99 -0.46 0.00 N	27.40 -0.38 0.00 N	29.69 -0.85 0.00 N	24.95 -0.78 0.00 N	14.63 -0.48 0.00 N	-2.30 0.13 0.00 N	26.55 -0.99 0.00 N	34.81 -1.64 0.00 N	39.64 -1.97 0.00 N	45.06 -2.89 0.00 N	59.20 -3.87 0.00 N	55.00 -3.63 0.00 N	45.07 -2.83 0.00 N	47.38 -2.89 0.00 N	43.56 -2.39 0.00 N	47.90 -2.68 0.00 N	56.07 -3.16 0.00 N	53.48 -2.92 0.00 N	56.94 -2.96 0.00 N	45.98 -2.52 0.00 N	45.12 -2.62 0.00 N	56.35 -2.89 0.00 N	37.55 -1.58 0.00 N	21.69 -0.71 0.00 N		
MILLIKEN___1	27.69	25.44	27.97	23.78	13.99	-2.78	25.40	33.55	38.42	44.46	58.95	54.92	45.01	47.20	43.12	47.50	55.57	52.80	55.78	45.12	44.40	54.89	36.02	20.55		

23584	-2.75 0.00 N	-2.35 0.00 N	-2.58 0.00 N	-1.95 0.00 N	-1.12 0.00 N	-0.34 0.00 N	-2.14 0.00 N	-2.90 0.00 N	-3.19 0.00 N	-3.49 0.00 N	-4.12 0.00 N	-3.71 0.00 N	-2.89 0.00 N	-3.07 0.00 N	-2.82 0.00 N	-3.07 0.00 N	-3.66 0.00 N	-3.61 0.00 N	-4.13 0.00 N	-3.38 0.00 N	-3.35 0.00 N	-4.35 0.00 N	-3.11 0.00 N	-1.85 0.00 N
MILLIKEN___2 23585	27.69 -2.75 0.00 N	25.44 -2.35 0.00 N	27.97 -2.58 0.00 N	23.78 -1.95 0.00 N	13.99 -1.12 0.00 N	-2.78 -0.34 0.00 N	25.40 -2.14 0.00 N	33.55 -2.90 0.00 N	38.42 -3.19 0.00 N	44.46 -3.49 0.00 N	58.95 -4.12 0.00 N	54.92 -3.71 0.00 N	45.01 -2.89 0.00 N	47.20 -3.07 0.00 N	43.12 -2.82 0.00 N	47.50 -3.07 0.00 N	55.57 -3.66 0.00 N	52.80 -3.61 0.00 N	55.78 -4.13 0.00 N	45.12 -3.38 0.00 N	44.40 -3.35 0.00 N	54.89 -4.35 0.00 N	36.02 -3.11 0.00 N	20.55 -1.85 0.00 N
MILLIKEN___DIESEL 23629	27.69 -2.75 0.00 N	25.44 -2.35 0.00 N	27.97 -2.58 0.00 N	23.78 -1.95 0.00 N	13.99 -1.12 0.00 N	-2.78 -0.34 0.00 N	25.40 -2.14 0.00 N	33.55 -2.90 0.00 N	38.42 -3.19 0.00 N	44.46 -3.49 0.00 N	58.95 -4.12 0.00 N	54.92 -3.71 0.00 N	45.01 -2.89 0.00 N	47.20 -3.07 0.00 N	43.12 -2.82 0.00 N	47.50 -3.07 0.00 N	55.57 -3.66 0.00 N	52.80 -3.61 0.00 N	55.78 -4.13 0.00 N	45.12 -3.38 0.00 N	44.40 -3.35 0.00 N	54.89 -4.35 0.00 N	36.02 -3.11 0.00 N	20.55 -1.85 0.00 N
MODEL_CITY_ENERGY 24167	28.65 -1.80 0.00 N	26.16 -1.63 0.00 N	28.71 -1.84 0.00 N	24.19 -1.54 0.00 N	14.29 -0.82 0.00 N	-2.92 -0.48 0.00 N	25.68 -1.86 0.00 N	34.03 -2.42 0.00 N	39.06 -2.54 0.00 N	45.35 -2.60 0.00 N	60.15 -2.92 0.00 N	56.28 -2.35 0.00 N	46.22 -1.68 0.00 N	48.71 -1.55 0.00 N	44.83 -1.11 0.00 N	49.53 -1.05 0.00 N	57.82 -1.40 0.00 N	54.80 -1.60 0.00 N	57.67 -2.23 0.00 N	46.72 -1.78 0.00 N	45.65 -2.10 0.00 N	56.51 -2.73 0.00 N	37.33 -1.80 0.00 N	21.32 -1.08 0.00 N
MODERN_LFGE___ 323580	28.65 -1.80 0.00 N	26.16 -1.63 0.00 N	28.71 -1.84 0.00 N	24.19 -1.54 0.00 N	14.29 -0.82 0.00 N	-2.92 -0.48 0.00 N	25.68 -1.86 0.00 N	34.03 -2.42 0.00 N	39.06 -2.54 0.00 N	45.35 -2.60 0.00 N	60.15 -2.92 0.00 N	56.28 -2.35 0.00 N	46.22 -1.68 0.00 N	48.71 -1.55 0.00 N	44.83 -1.11 0.00 N	49.53 -1.05 0.00 N	57.82 -1.40 0.00 N	54.80 -1.60 0.00 N	57.67 -2.23 0.00 N	46.72 -1.78 0.00 N	45.65 -2.10 0.00 N	56.51 -2.73 0.00 N	37.33 -1.80 0.00 N	21.32 -1.08 0.00 N
MOHAWK_PAPER___DRP 24187	31.60 1.16 0.00 N	28.74 0.95 0.00 N	31.70 1.15 0.00 N	26.69 0.95 0.00 N	15.61 0.50 0.00 N	-2.47 -0.04 0.00 N	28.66 1.11 0.00 N	38.17 1.72 0.00 N	43.41 1.80 0.00 N	50.16 2.21 0.00 N	65.64 2.57 0.00 N	60.80 2.17 0.00 N	49.60 1.70 0.00 N	51.93 1.67 0.00 N	47.42 1.47 0.00 N	52.27 1.70 0.00 N	61.05 1.82 0.00 N	58.12 1.72 0.00 N	61.85 1.95 0.00 N	50.18 1.68 0.00 N	49.63 1.89 0.00 N	61.48 2.24 0.00 N	40.92 1.78 0.00 N	23.29 0.89 0.00 N
MONGAUP___HYD 23641	32.03 1.58 0.00 N	28.98 1.20 0.00 N	31.80 1.26 0.00 N	26.74 1.01 0.00 N	15.70 0.59 0.00 N	-2.49 -0.06 0.00 N	28.96 1.42 0.00 N	38.87 2.43 0.00 N	44.75 3.14 0.00 N	51.80 3.85 0.00 N	67.58 4.51 0.00 N	62.64 4.01 0.00 N	51.07 3.17 0.00 N	53.49 3.22 0.00 N	48.80 2.86 0.00 N	53.77 3.19 0.00 N	63.04 3.81 0.00 N	60.04 3.64 0.00 N	63.50 3.60 0.00 N	51.81 3.31 0.00 N	51.31 3.57 0.00 N	63.38 4.14 0.00 N	41.67 2.54 0.00 N	23.57 1.17 0.00 N
MONTAUK___DIESEL 23721	34.71 3.02 -1.25 N	30.46 2.67 0.00 N	33.26 2.72 0.00 N	27.92 2.19 0.00 N	16.41 1.31 0.00 N	-2.59 -0.15 0.00 N	29.99 2.45 0.00 N	39.98 3.54 0.00 N	46.34 4.73 0.00 N	53.90 5.95 0.00 N	72.24 7.65 -1.52 N	72.32 7.69 -6.01 N	74.55 5.79 -20.86 N	67.72 5.86 -11.60 N	56.67 5.01 -5.72 N	56.32 5.54 -0.20 N	67.55 6.85 -1.47 N	70.37 6.82 -7.14 N	66.68 6.55 -0.23 N	53.55 5.05 0.00 N	52.88 5.14 0.00 N	66.06 6.31 -0.52 N	45.41 3.89 -2.39 N	24.25 1.85 0.00 N
N SALMON___HYD 24042	30.22 -0.23 0.00 N	27.67 -0.12 0.00 N	30.32 -0.22 0.00 N	25.55 -0.18 0.00 N	14.99 -0.12 0.00 N	-2.38 0.06 0.00 N	27.23 -0.31 0.00 N	35.63 -0.82 0.00 N	40.54 -1.07 0.00 N	46.47 -1.48 0.00 N	61.11 -1.96 0.00 N	56.85 -1.78 0.00 N	46.51 -1.39 0.00 N	48.91 -1.36 0.00 N	44.80 -1.14 0.00 N	49.25 -1.33 0.00 N	57.74 -1.48 0.00 N	55.08 -1.33 0.00 N	58.62 -1.28 0.00 N	47.41 -1.09 0.00 N	46.62 -1.13 0.00 N	57.93 -1.31 0.00 N	38.37 -0.76 0.00 N	22.14 -0.25 0.00 N
N.E._GEN_SANDY PD 24062	31.55 1.11 0.00 N	28.67 0.88 0.00 N	31.65 1.10 0.00 N	26.63 0.90 0.00 N	15.56 0.45 0.00 N	-2.43 0.00 0.00 N	39.87 1.14 -7.50 N	38.13 1.68 0.00 N	43.55 1.94 0.00 N	50.42 2.47 0.00 N	65.90 2.83 0.00 N	61.12 2.49 0.00 N	49.85 1.94 0.00 N	52.07 1.80 0.00 N	47.49 1.55 0.00 N	52.23 1.66 0.00 N	61.16 1.93 0.00 N	58.30 1.89 0.00 N	62.04 2.14 0.00 N	50.34 1.84 0.00 N	58.14 2.30 -0.72 N	61.29 2.05 0.00 N	40.63 1.50 0.00 N	23.15 0.75 0.00 N
NARROWS_GT1_1 24228	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT1_2 24229	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT1_3 24230	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT1_4 24231	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N

NARROWS_GT1_5 24232	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT1_6 24233	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT1_7 24234	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT1_8 24235	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT2_1 24236	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT2_2 24237	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT2_3 24238	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT2_4 24239	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT2_5 24240	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT2_6 24241	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT2_7 24242	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NARROWS_GT2_8 24243	32.20 1.75 0.00 N	29.04 1.26 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.57 0.00 N	-2.45 -0.02 0.00 N	29.01 1.47 0.00 N	39.00 2.55 0.00 N	45.02 3.41 0.00 N	52.17 4.22 0.00 N	68.39 5.32 0.00 N	63.68 5.05 0.00 N	51.84 3.94 0.00 N	54.24 3.98 0.00 N	49.46 3.51 0.00 N	82.57 3.99 -28.00 N	81.91 4.76 -17.93 N	61.01 4.61 0.00 N	64.21 4.31 0.00 N	52.03 3.52 0.00 N	51.36 3.61 0.00 N	63.51 4.27 0.00 N	41.88 2.75 0.00 N	23.67 1.27 0.00 N
NEG CAPITAL___MECHNVIL 23645	31.30 0.85 0.00 N	28.45 0.67 0.00 N	31.44 0.90 0.00 N	26.47 0.74 0.00 N	15.46 0.35 0.00 N	-2.44 -0.01 0.00 N	28.46 0.92 0.00 N	37.99 1.54 0.00 N	43.24 1.63 0.00 N	50.02 2.07 0.00 N	65.41 2.35 0.00 N	60.59 1.96 0.00 N	49.41 1.51 0.00 N	51.70 1.44 0.00 N	47.17 1.22 0.00 N	51.94 1.36 0.00 N	60.73 1.50 0.00 N	57.85 1.45 0.00 N	61.63 1.73 0.00 N	49.98 1.48 0.00 N	49.42 1.68 0.00 N	61.02 1.78 0.00 N	40.51 1.38 0.00 N	23.06 0.66 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.04 -1.41 0.00 N	26.48 -1.30 0.00 N	29.08 -1.47 0.00 N	24.49 -1.24 0.00 N	14.43 -0.67 0.00 N	-2.67 -0.23 0.00 N	26.31 -1.23 0.00 N	35.02 -1.42 0.00 N	40.16 -1.45 0.00 N	46.44 -1.51 0.00 N	61.34 -1.73 0.00 N	57.19 -1.44 0.00 N	46.89 -1.01 0.00 N	49.31 -0.96 0.00 N	45.25 -0.70 0.00 N	49.90 -0.67 0.00 N	58.35 -0.88 0.00 N	55.39 -1.01 0.00 N	58.51 -1.40 0.00 N	47.36 -1.14 0.00 N	46.45 -1.29 0.00 N	57.54 -1.69 0.00 N	37.92 -1.21 0.00 N	21.60 -0.80 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	29.27 -1.17 0.00 N	26.70 -1.09 0.00 N	29.32 -1.23 0.00 N	24.73 -1.00 0.00 N	14.56 -0.55 0.00 N	-2.60 -0.17 0.00 N	26.62 -0.92 0.00 N	35.48 -0.97 0.00 N	40.51 -1.10 0.00 N	46.81 -1.14 0.00 N	62.03 -1.04 0.00 N	57.80 -0.83 0.00 N	47.36 -0.54 0.00 N	49.77 -0.49 0.00 N	45.55 -0.40 0.00 N	50.17 -0.41 0.00 N	58.59 -0.64 0.00 N	55.64 -0.76 0.00 N	58.82 -1.08 0.00 N	47.69 -0.81 0.00 N	46.87 -0.87 0.00 N	57.95 -1.29 0.00 N	38.14 -0.99 0.00 N	21.68 -0.72 0.00 N	
NEG CENTRAL___INDECK 23768	28.95 -1.49 0.00 N	26.33 -1.46 0.00 N	28.89 -1.66 0.00 N	24.38 -1.35 0.00 N	14.39 -0.72 0.00 N	-2.77 -0.34 0.00 N	26.24 -1.30 0.00 N	35.11 -1.34 0.00 N	40.28 -1.33 0.00 N	46.65 -1.30 0.00 N	61.99 -1.08 0.00 N	57.82 -0.81 0.00 N	47.43 -0.47 0.00 N	49.92 -0.34 0.00 N	45.75 -0.19 0.00 N	50.55 -0.03 0.00 N	59.07 -0.16 0.00 N	56.02 -0.38 0.00 N	59.04 -0.87 0.00 N	47.84 -0.66 0.00 N	46.91 -0.84 0.00 N	57.99 -1.25 0.00 N	38.08 -1.05 0.00 N	21.54 -0.86 0.00 N	
NEG CENTRAL___SENECA 23627	28.96 -1.49 0.00 N	26.44 -1.35 0.00 N	29.03 -1.51 0.00 N	24.51 -1.22 0.00 N	14.44 -0.67 0.00 N	-2.66 -0.22 0.00 N	26.38 -1.16 0.00 N	35.19 -1.26 0.00 N	40.12 -1.49 0.00 N	46.36 -1.59 0.00 N	61.41 -1.66 0.00 N	57.23 -1.40 0.00 N	46.97 -0.93 0.00 N	49.38 -0.89 0.00 N	45.18 -0.77 0.00 N	49.84 -0.74 0.00 N	58.22 -1.01 0.00 N	55.27 -1.13 0.00 N	58.35 -1.55 0.00 N	47.33 -1.16 0.00 N	46.52 -1.22 0.00 N	57.44 -1.80 0.00 N	37.82 -1.31 0.00 N	21.49 -0.91 0.00 N	
NEG CENTRAL___STATE_STREET 24147	30.06 -0.39 0.00 N	27.39 -0.40 0.00 N	30.03 -0.51 0.00 N	25.28 -0.45 0.00 N	14.88 -0.23 0.00 N	-2.60 -0.16 0.00 N	27.31 -0.23 0.00 N	36.39 -0.05 0.00 N	41.64 0.03 0.00 N	48.12 0.17 0.00 N	63.46 0.39 0.00 N	59.16 0.53 0.00 N	48.43 0.53 0.00 N	50.89 0.62 0.00 N	46.55 0.61 0.00 N	51.30 0.73 0.00 N	60.06 0.83 0.00 N	57.10 0.69 0.00 N	60.45 0.55 0.00 N	48.98 0.47 0.00 N	48.13 0.38 0.00 N	59.60 0.36 0.00 N	39.21 0.08 0.00 N	22.29 -0.11 0.00 N	
NEG MILLWOOD___DRP 24198	31.87 1.43 0.00 N	28.86 1.07 0.00 N	31.67 1.13 0.00 N	26.63 0.90 0.00 N	15.62 0.52 0.00 N	-2.48 -0.05 0.00 N	28.85 1.31 0.00 N	38.70 2.25 0.00 N	44.58 2.97 0.00 N	51.65 3.70 0.00 N	67.72 4.65 0.00 N	63.01 4.38 0.00 N	51.34 3.44 0.00 N	53.71 3.45 0.00 N	48.99 3.04 0.00 N	53.96 3.38 0.00 N	63.28 4.05 0.00 N	60.34 3.94 0.00 N	63.75 3.85 0.00 N	51.64 3.14 0.00 N	50.97 3.23 0.00 N	63.01 3.77 0.00 N	41.49 2.35 0.00 N	23.47 1.07 0.00 N	
NEG NORTH_FLCN_SEA 23793	30.00 -0.45 0.00 N	27.36 -0.42 0.00 N	30.18 -0.36 0.00 N	25.47 -0.26 0.00 N	14.92 -0.19 0.00 N	-2.40 0.03 0.00 N	27.13 -0.41 0.00 N	35.46 -0.99 0.00 N	40.33 -1.28 0.00 N	46.42 -1.53 0.00 N	60.89 -2.18 0.00 N	56.69 -1.94 0.00 N	46.37 -1.54 0.00 N	48.76 -1.50 0.00 N	44.66 -1.29 0.00 N	49.10 -1.48 0.00 N	57.53 -1.70 0.00 N	54.89 -1.51 0.00 N	58.47 -1.43 0.00 N	47.32 -1.18 0.00 N	46.64 -1.11 0.00 N	57.72 -1.52 0.00 N	38.17 -0.96 0.00 N	22.00 -0.40 0.00 N	
NEG NORTH_KES_CHATGAY 23792	30.21 -0.23 0.00 N	27.65 -0.13 0.00 N	30.43 -0.11 0.00 N	25.67 -0.07 0.00 N	15.07 -0.05 0.00 N	-2.40 0.03 0.00 N	27.34 -0.20 0.00 N	35.71 -0.74 0.00 N	40.66 -0.95 0.00 N	46.71 -1.25 0.00 N	61.41 -1.66 0.00 N	57.17 -1.46 0.00 N	46.75 -1.15 0.00 N	49.18 -1.09 0.00 N	45.02 -0.93 0.00 N	49.48 -1.10 0.00 N	58.00 -1.23 0.00 N	55.33 -1.08 0.00 N	58.88 -1.02 0.00 N	47.64 -0.86 0.00 N	46.87 -0.87 0.00 N	58.20 -1.04 0.00 N	38.48 -0.65 0.00 N	22.20 -0.19 0.00 N	
NEG NORTH___ALICE_FALLS 23915	30.17 -0.27 0.00 N	27.54 -0.25 0.00 N	30.36 -0.19 0.00 N	25.61 -0.12 0.00 N	15.01 -0.10 0.00 N	-2.42 0.01 0.00 N	27.30 -0.24 0.00 N	35.69 -0.75 0.00 N	40.60 -1.01 0.00 N	46.71 -1.24 0.00 N	61.31 -1.76 0.00 N	57.10 -1.53 0.00 N	46.69 -1.21 0.00 N	49.09 -1.18 0.00 N	44.95 -0.99 0.00 N	49.42 -1.15 0.00 N	57.92 -1.31 0.00 N	55.27 -1.13 0.00 N	58.83 -1.07 0.00 N	47.62 -0.88 0.00 N	46.91 -0.83 0.00 N	58.11 -1.13 0.00 N	38.41 -0.72 0.00 N	22.13 -0.26 0.00 N	
NEG NORTH___LWR_SARANAC 23913	30.18 -0.27 0.00 N	27.54 -0.25 0.00 N	30.36 -0.19 0.00 N	25.61 -0.12 0.00 N	15.01 -0.10 0.00 N	-2.42 0.01 0.00 N	27.30 -0.24 0.00 N	35.69 -0.75 0.00 N	40.60 -1.01 0.00 N	46.71 -1.24 0.00 N	61.31 -1.76 0.00 N	57.10 -1.53 0.00 N	46.69 -1.21 0.00 N	49.09 -1.18 0.00 N	44.95 -0.99 0.00 N	49.43 -1.15 0.00 N	57.92 -1.31 0.00 N	55.27 -1.13 0.00 N	58.83 -1.07 0.00 N	47.62 -0.88 0.00 N	46.91 -0.83 0.00 N	58.11 -1.13 0.00 N	38.41 -0.72 0.00 N	22.13 -0.26 0.00 N	
NEG NORTH___PLATTSBURG 23628	30.17 -0.27 0.00 N	27.54 -0.25 0.00 N	30.36 -0.19 0.00 N	25.61 -0.12 0.00 N	15.01 -0.10 0.00 N	-2.42 0.01 0.00 N	27.30 -0.24 0.00 N	35.69 -0.75 0.00 N	40.60 -1.01 0.00 N	46.71 -1.24 0.00 N	61.31 -1.76 0.00 N	57.10 -1.53 0.00 N	46.69 -1.21 0.00 N	49.09 -1.18 0.00 N	44.95 -0.99 0.00 N	49.42 -1.15 0.00 N	57.92 -1.31 0.00 N	55.27 -1.13 0.00 N	58.83 -1.07 0.00 N	47.62 -0.88 0.00 N	46.91 -0.83 0.00 N	58.11 -1.13 0.00 N	38.41 -0.72 0.00 N	22.13 -0.26 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	28.59 -1.85 0.00 N	26.10 -1.68 0.00 N	28.64 -1.90 0.00 N	24.15 -1.59 0.00 N	14.26 -0.85 0.00 N	-2.91 -0.48 0.00 N	25.65 -1.89 0.00 N	34.01 -2.44 0.00 N	39.03 -2.58 0.00 N	45.30 -2.65 0.00 N	60.10 -2.97 0.00 N	56.24 -2.39 0.00 N	46.19 -1.71 0.00 N	48.67 -1.59 0.00 N	44.78 -1.17 0.00 N	49.49 -1.09 0.00 N	57.77 -1.45 0.00 N	54.75 -1.66 0.00 N	57.61 -2.29 0.00 N	46.68 -1.82 0.00 N	45.62 -2.12 0.00 N	56.46 -2.78 0.00 N	37.28 -1.85 0.00 N	21.28 -1.12 0.00 N	
NEG WEST___LANCASTR 23811	28.15 -2.30 0.00 N	25.59 -2.20 0.00 N	28.09 -2.46 0.00 N	23.76 -1.98 0.00 N	14.03 -1.08 0.00 N	-2.80 -0.37 0.00 N	25.36 -2.18 0.00 N	33.87 -2.58 0.00 N	38.74 -2.87 0.00 N	44.66 -3.29 0.00 N	59.70 -3.37 0.00 N	55.82 -2.81 0.00 N	45.69 -2.21 0.00 N	48.18 -2.09 0.00 N	44.07 -1.88 0.00 N	48.80 -1.77 0.00 N	57.12 -2.11 0.00 N	54.12 -2.28 0.00 N	56.97 -2.93 0.00 N	46.62 -1.88 0.00 N	45.66 -2.08 0.00 N	56.17 -3.07 0.00 N	36.84 -2.29 0.00 N	20.75 -1.65 0.00 N	
NEG_PENN_ALLEGHNY 23528	29.93 -0.52 0.00 N	27.22 -0.57 0.00 N	29.91 -0.63 0.00 N	25.25 -0.48 0.00 N	14.85 -0.26 0.00 N	-2.54 -0.11 0.00 N	27.19 -0.35 0.00 N	36.35 -0.10 0.00 N	41.43 -0.18 0.00 N	48.75 0.80 0.00 N	65.42 2.35 0.00 N	60.80 2.17 0.00 N	49.73 1.83 0.00 N	51.50 1.23 0.00 N	46.16 0.21 0.00 N	50.93 0.35 0.00 N	59.65 0.42 0.00 N	56.75 0.35 0.00 N	60.13 0.23 0.00 N	48.79 0.29 0.00 N	48.03 0.29 0.00 N	59.25 0.01 0.00 N	38.95 -0.18 0.00 N	22.00 -0.40 0.00 N	
NEG___GEN_MONROE	29.48	26.87	29.47	24.83	14.65	-2.83	26.70	35.60	40.93	47.44	62.82	58.69	48.14	50.70	46.58	51.42	60.05	56.94	60.03	48.58	47.58	58.85	38.73	22.01	

24207	-0.97 0.00 N	-0.92 0.00 N	-1.08 0.00 N	-0.90 0.00 N	-0.45 0.00 N	-0.40 0.00 N	-0.84 0.00 N	-0.84 0.00 N	-0.68 0.00 N	-0.51 0.00 N	-0.25 0.00 N	0.06 0.00 N	0.24 0.00 N	0.43 0.00 N	0.64 0.00 N	0.84 0.00 N	0.82 0.00 N	0.54 0.00 N	0.13 0.00 N	0.08 0.00 N	-0.17 0.00 N	-0.38 0.00 N	-0.40 0.00 N	-0.39 0.00 N
NEPA__ENERGY 23901	27.10 -3.35 0.00 N	24.52 -3.27 0.00 N	26.93 -3.61 0.00 N	22.99 -2.74 0.00 N	13.56 -1.55 0.00 N	-2.62 -0.18 0.00 N	24.58 -2.96 0.00 N	33.05 -3.39 0.00 N	37.59 -4.02 0.00 N	43.59 -4.36 0.00 N	58.71 -4.36 0.00 N	54.71 -3.92 0.00 N	44.66 -3.24 0.00 N	47.10 -3.16 0.00 N	42.79 -3.15 0.00 N	47.51 -3.06 0.00 N	55.72 -3.51 0.00 N	52.87 -3.53 0.00 N	55.61 -4.29 0.00 N	45.40 -3.10 0.00 N	44.63 -3.11 0.00 N	54.44 -4.79 0.00 N	35.45 -3.68 0.00 N	19.65 -2.75 0.00 N
NEVERSINK__HYD 23608	30.92 0.47 0.00 N	28.03 0.25 0.00 N	30.78 0.23 0.00 N	25.89 0.15 0.00 N	15.19 0.09 0.00 N	-2.40 0.04 0.00 N	27.95 0.41 0.00 N	37.39 0.95 0.00 N	42.71 1.11 0.00 N	49.41 1.47 0.00 N	64.99 1.92 0.00 N	59.65 1.02 0.00 N	48.32 0.42 0.00 N	50.64 0.38 0.00 N	46.23 0.28 0.00 N	50.90 0.33 0.00 N	59.66 0.43 0.00 N	56.83 0.42 0.00 N	60.20 0.30 0.00 N	49.13 0.63 0.00 N	49.04 1.29 0.00 N	62.52 3.29 0.00 N	40.84 1.71 0.00 N	23.05 0.65 0.00 N
NEWTON__FALLS_HYD 23847	29.73 -0.72 0.00 N	27.12 -0.66 0.00 N	29.51 -1.04 0.00 N	24.83 -0.90 0.00 N	14.58 -0.53 0.00 N	-2.35 0.08 0.00 N	26.66 -0.88 0.00 N	35.23 -1.22 0.00 N	40.20 -1.41 0.00 N	46.00 -1.95 0.00 N	60.13 -2.94 0.00 N	55.84 -2.79 0.00 N	45.73 -2.17 0.00 N	48.03 -2.23 0.00 N	44.33 -1.62 0.00 N	48.75 -1.82 0.00 N	57.08 -2.15 0.00 N	54.39 -2.02 0.00 N	57.82 -2.08 0.00 N	46.70 -1.80 0.00 N	45.90 -1.84 0.00 N	57.20 -2.04 0.00 N	37.88 -1.25 0.00 N	21.71 -0.69 0.00 N
NIAGARA____ 23760	28.50 -1.95 0.00 N	26.04 -1.75 0.00 N	28.58 -1.96 0.00 N	24.08 -1.65 0.00 N	14.22 -0.89 0.00 N	-2.90 -0.46 0.00 N	25.52 -2.02 0.00 N	33.75 -2.69 0.00 N	38.73 -2.88 0.00 N	44.90 -3.05 0.00 N	59.50 -3.56 0.00 N	55.67 -2.96 0.00 N	45.72 -2.18 0.00 N	48.17 -2.09 0.00 N	44.34 -1.61 0.00 N	49.01 -1.56 0.00 N	57.21 -2.02 0.00 N	54.23 -2.17 0.00 N	57.06 -2.84 0.00 N	46.26 -2.25 0.00 N	45.19 -2.55 0.00 N	55.98 -3.26 0.00 N	37.03 -2.10 0.00 N	21.19 -1.21 0.00 N
NINE_MILE_1 23575	29.49 -0.96 0.00 N	26.89 -0.90 0.00 N	29.54 -1.00 0.00 N	24.89 -0.85 0.00 N	14.63 -0.48 0.00 N	-2.45 -0.01 0.00 N	26.66 -0.88 0.00 N	35.38 -1.06 0.00 N	40.45 -1.16 0.00 N	46.68 -1.28 0.00 N	61.49 -1.58 0.00 N	57.19 -1.44 0.00 N	46.76 -1.14 0.00 N	49.10 -1.17 0.00 N	44.89 -1.05 0.00 N	49.45 -1.13 0.00 N	57.89 -1.34 0.00 N	55.07 -1.33 0.00 N	58.40 -1.50 0.00 N	47.29 -1.21 0.00 N	46.52 -1.22 0.00 N	57.67 -1.57 0.00 N	38.05 -1.08 0.00 N	21.72 -0.68 0.00 N
NINE_MILE_2 23744	29.50 -0.95 0.00 N	26.89 -0.89 0.00 N	29.54 -1.00 0.00 N	24.89 -0.85 0.00 N	14.63 -0.48 0.00 N	-2.44 0.00 0.00 N	26.66 -0.88 0.00 N	35.38 -1.06 0.00 N	40.46 -1.15 0.00 N	46.68 -1.27 0.00 N	61.50 -1.57 0.00 N	57.21 -1.42 0.00 N	46.77 -1.13 0.00 N	49.10 -1.16 0.00 N	44.89 -1.05 0.00 N	49.46 -1.12 0.00 N	57.89 -1.34 0.00 N	55.08 -1.33 0.00 N	58.41 -1.49 0.00 N	47.29 -1.21 0.00 N	46.53 -1.22 0.00 N	57.68 -1.56 0.00 N	38.06 -1.07 0.00 N	21.73 -0.67 0.00 N
NM_CAPITAL__DRP 24208	31.47 1.02 0.00 N	28.62 0.83 0.00 N	31.56 1.02 0.00 N	26.58 0.84 0.00 N	15.55 0.44 0.00 N	-2.43 0.00 0.00 N	28.49 0.95 0.00 N	37.90 1.45 0.00 N	43.04 1.43 0.00 N	49.71 1.76 0.00 N	65.01 1.95 0.00 N	60.15 1.52 0.00 N	49.06 1.16 0.00 N	51.37 1.11 0.00 N	46.91 0.97 0.00 N	51.72 1.15 0.00 N	60.37 1.14 0.00 N	57.46 1.05 0.00 N	61.18 1.28 0.00 N	49.64 1.14 0.00 N	49.13 1.38 0.00 N	60.96 1.73 0.00 N	40.68 1.55 0.00 N	23.19 0.79 0.00 N
NM_CENTRAL__DRP 24181	29.91 -0.54 0.00 N	27.24 -0.55 0.00 N	29.91 -0.63 0.00 N	25.21 -0.52 0.00 N	14.82 -0.29 0.00 N	-2.50 -0.07 0.00 N	27.08 -0.46 0.00 N	36.07 -0.38 0.00 N	41.27 -0.34 0.00 N	47.68 -0.27 0.00 N	62.92 -0.15 0.00 N	58.57 -0.06 0.00 N	47.92 0.02 0.00 N	50.32 0.05 0.00 N	46.02 0.08 0.00 N	50.70 0.13 0.00 N	59.33 0.10 0.00 N	56.42 0.02 0.00 N	59.76 -0.14 0.00 N	48.38 -0.12 0.00 N	47.60 -0.15 0.00 N	58.94 -0.30 0.00 N	38.80 -0.33 0.00 N	22.09 -0.31 0.00 N
NM_FRONTIER__DRP 24179	28.79 -1.65 0.00 N	26.29 -1.49 0.00 N	28.86 -1.69 0.00 N	24.31 -1.42 0.00 N	14.36 -0.75 0.00 N	-2.94 -0.51 0.00 N	25.78 -1.76 0.00 N	34.13 -2.32 0.00 N	39.19 -2.42 0.00 N	45.46 -2.49 0.00 N	60.28 -2.79 0.00 N	56.41 -2.22 0.00 N	46.33 -1.57 0.00 N	48.83 -1.43 0.00 N	44.96 -0.99 0.00 N	49.68 -0.90 0.00 N	57.99 -1.24 0.00 N	54.97 -1.44 0.00 N	57.82 -2.08 0.00 N	46.85 -1.65 0.00 N	45.76 -1.98 0.00 N	56.69 -2.55 0.00 N	37.47 -1.66 0.00 N	21.42 -0.97 0.00 N
NM_ST_REGIS__HYD 24053	30.09 -0.36 0.00 N	27.51 -0.27 0.00 N	29.88 -0.66 0.00 N	25.13 -0.60 0.00 N	14.74 -0.37 0.00 N	-2.33 0.10 0.00 N	26.76 -0.78 0.00 N	35.05 -1.39 0.00 N	39.91 -1.70 0.00 N	45.47 -2.49 0.00 N	59.74 -3.33 0.00 N	55.52 -3.11 0.00 N	45.47 -2.43 0.00 N	47.81 -2.46 0.00 N	43.90 -2.05 0.00 N	48.28 -2.29 0.00 N	56.54 -2.69 0.00 N	53.94 -2.46 0.00 N	57.43 -2.47 0.00 N	46.39 -2.11 0.00 N	45.54 -2.20 0.00 N	56.81 -2.43 0.00 N	37.81 -1.32 0.00 N	21.83 -0.57 0.00 N
NORTHPORT__1 23551	33.69 1.99 -1.25 N	29.42 1.63 0.00 N	32.19 1.65 0.00 N	27.03 1.30 0.00 N	15.88 0.77 0.00 N	-2.47 -0.04 0.00 N	29.01 1.47 0.00 N	38.74 2.30 0.00 N	44.77 3.16 0.00 N	51.95 4.00 0.00 N	69.43 4.85 -1.52 N	69.62 4.98 -6.01 N	72.30 3.54 -20.86 N	65.34 3.48 -11.60 N	54.50 2.83 -5.72 N	53.90 3.12 -0.20 N	64.78 4.08 -1.47 N	67.69 4.14 -7.14 N	63.95 3.82 -0.23 N	51.42 2.92 0.00 N	50.73 2.99 0.00 N	63.47 3.72 -0.52 N	43.99 2.47 -2.39 N	23.56 1.16 0.00 N
NORTHPORT__2 23552	33.69 1.99 -1.25 N	29.42 1.63 0.00 N	32.19 1.65 0.00 N	27.03 1.30 0.00 N	15.88 0.77 0.00 N	-2.47 -0.04 0.00 N	29.01 1.47 0.00 N	38.74 2.30 0.00 N	44.77 3.16 0.00 N	51.95 4.00 0.00 N	69.43 4.85 -1.52 N	69.62 4.98 -6.01 N	72.30 3.54 -20.86 N	65.34 3.48 -11.60 N	54.50 2.83 -5.72 N	53.90 3.12 -0.20 N	64.78 4.08 -1.47 N	67.69 4.14 -7.14 N	63.95 3.82 -0.23 N	51.42 2.92 0.00 N	50.73 2.99 0.00 N	63.47 3.72 -0.52 N	43.99 2.47 -2.39 N	23.56 1.16 0.00 N
NORTHPORT__3 23553	33.74 2.04 -1.25 N	29.46 1.67 0.00 N	32.24 1.70 0.00 N	27.08 1.34 0.00 N	15.90 0.80 0.00 N	-2.50 -0.07 0.00 N	29.13 1.59 0.00 N	38.91 2.47 0.00 N	44.94 3.33 0.00 N	52.16 4.21 0.00 N	69.70 5.12 -1.52 N	69.95 5.31 -6.01 N	72.55 3.79 -20.86 N	65.67 3.82 -11.60 N	54.73 3.07 -5.72 N	54.15 3.37 -0.20 N	65.04 4.34 -1.47 N	67.93 4.39 -7.14 N	63.93 3.80 -0.23 N	51.36 2.85 0.00 N	50.75 3.01 0.00 N	63.48 3.73 -0.52 N	44.07 2.54 -2.39 N	23.63 1.23 0.00 N

NORTHPORT____4 23650	33.74 2.04 -1.25 N	29.46 1.67 0.00 N	32.24 1.70 0.00 N	27.08 1.34 0.00 N	15.90 0.80 0.00 N	-2.50 -0.07 0.00 N	29.13 1.59 0.00 N	38.91 2.47 0.00 N	44.94 3.33 0.00 N	52.16 4.21 0.00 N	69.70 5.12 -1.52 N	69.95 5.31 -6.01 N	72.55 3.79 -20.86 N	65.67 3.82 -11.60 N	54.73 3.07 -5.72 N	54.15 3.37 -0.20 N	65.04 4.34 -1.47 N	67.93 4.39 -7.14 N	63.93 3.80 -0.23 N	51.36 2.85 0.00 N	50.75 3.01 0.00 N	63.48 3.73 -0.52 N	44.07 2.54 -2.39 N	23.63 1.23 0.00 N
NORTHPORT____IC 23718	33.69 1.99 -1.25 N	29.42 1.63 0.00 N	32.19 1.65 0.00 N	27.03 1.30 0.00 N	15.88 0.77 0.00 N	-2.47 -0.04 0.00 N	29.01 1.47 0.00 N	38.74 2.30 0.00 N	44.77 3.16 0.00 N	51.95 4.00 0.00 N	69.43 4.85 -1.52 N	69.62 4.98 -6.01 N	72.30 3.54 -20.86 N	65.34 3.48 -11.60 N	54.50 2.83 -5.72 N	53.90 3.12 -0.20 N	64.78 4.08 -1.47 N	67.69 4.14 -7.14 N	63.95 3.82 -0.23 N	51.42 2.92 0.00 N	50.73 2.99 0.00 N	63.47 3.72 -0.52 N	43.99 2.47 -2.39 N	23.56 1.16 0.00 N
NPX_GEN_CSC 323557	33.81 2.11 -1.25 N	29.81 2.03 0.00 N	32.57 2.03 0.00 N	27.35 1.62 0.00 N	16.06 0.96 0.00 N	-2.50 -0.07 0.00 N	40.40 1.67 -7.50 N	38.64 2.19 0.00 N	44.65 3.04 0.00 N	51.86 3.90 0.00 N	69.41 4.82 -1.52 N	69.66 5.02 -6.01 N	72.38 3.62 -20.86 N	65.39 3.53 -11.60 N	54.54 2.88 -5.72 N	53.95 3.17 -0.20 N	64.83 4.13 -1.47 N	67.73 4.18 -7.14 N	63.94 3.81 -0.23 N	51.37 2.87 0.00 N	66.15 3.96 -7.08 N	63.46 3.70 -0.52 N	43.87 2.34 -2.39 N	23.48 1.08 0.00 N
NSINS_S_GLNS_FALLS 23858	30.76 0.31 0.00 N	27.93 0.15 0.00 N	30.90 0.36 0.00 N	26.01 0.27 0.00 N	15.17 0.07 0.00 N	-2.42 0.02 0.00 N	28.07 0.53 0.00 N	37.66 1.22 0.00 N	42.83 1.22 0.00 N	49.57 1.62 0.00 N	64.69 1.62 0.00 N	59.91 1.28 0.00 N	48.79 0.89 0.00 N	51.01 0.75 0.00 N	46.53 0.58 0.00 N	51.19 0.62 0.00 N	59.96 0.73 0.00 N	57.20 0.79 0.00 N	61.03 1.13 0.00 N	49.49 0.99 0.00 N	48.90 1.16 0.00 N	60.15 0.92 0.00 N	39.87 0.74 0.00 N	22.69 0.29 0.00 N
NUCOR_STEEL____DRP 24197	30.06 -0.39 0.00 N	27.39 -0.40 0.00 N	30.03 -0.51 0.00 N	25.28 -0.45 0.00 N	14.88 -0.23 0.00 N	-2.60 -0.16 0.00 N	27.31 -0.23 0.00 N	36.39 -0.05 0.00 N	41.64 0.03 0.00 N	48.12 0.17 0.00 N	63.46 0.39 0.00 N	59.16 0.53 0.00 N	48.43 0.53 0.00 N	50.89 0.62 0.00 N	46.55 0.61 0.00 N	51.30 0.73 0.00 N	60.06 0.83 0.00 N	57.10 0.69 0.00 N	60.45 0.55 0.00 N	48.98 0.47 0.00 N	48.13 0.38 0.00 N	59.60 0.36 0.00 N	39.21 0.08 0.00 N	22.29 -0.11 0.00 N
NYISO_LBMP_REFERENCE 24008	30.45 0.00 0.00 N	27.79 0.00 0.00 N	30.55 0.00 0.00 N	25.73 0.00 0.00 N	15.11 0.00 0.00 N	-2.43 0.00 0.00 N	27.54 0.00 0.00 N	36.45 0.00 0.00 N	41.61 0.00 0.00 N	47.95 0.00 0.00 N	63.07 0.00 0.00 N	58.63 0.00 0.00 N	47.90 0.00 0.00 N	50.27 0.00 0.00 N	45.94 0.00 0.00 N	50.58 0.00 0.00 N	59.23 0.00 0.00 N	56.40 0.00 0.00 N	59.90 0.00 0.00 N	48.50 0.00 0.00 N	47.74 0.00 0.00 N	59.24 0.00 0.00 N	39.13 0.00 0.00 N	22.40 0.00 0.00 N
NYPA_BRENTWD____GT 24164	34.02 2.33 -1.25 N	29.73 1.94 0.00 N	32.50 1.96 0.00 N	27.29 1.56 0.00 N	16.03 0.92 0.00 N	-2.52 -0.09 0.00 N	29.35 1.81 0.00 N	39.22 2.77 0.00 N	45.35 3.75 0.00 N	52.67 4.72 0.00 N	70.47 5.88 -1.52 N	70.60 5.96 -6.01 N	73.10 4.34 -20.86 N	66.06 4.20 -11.60 N	54.99 3.33 -5.72 N	54.34 3.57 -0.20 N	65.29 4.59 -1.47 N	68.17 4.63 -7.14 N	64.58 4.45 -0.23 N	51.90 3.40 0.00 N	51.24 3.50 0.00 N	64.12 4.37 -0.52 N	44.54 3.02 -2.39 N	23.83 1.43 0.00 N
NYPA_GOWANUS____GT5 24156	32.19 1.74 0.00 N	29.04 1.25 0.00 N	31.80 1.26 0.00 N	26.70 0.96 0.00 N	15.67 0.56 0.00 N	-2.45 -0.02 0.00 N	29.00 1.46 0.00 N	38.96 2.51 0.00 N	45.00 3.39 0.00 N	52.14 4.19 0.00 N	68.36 5.29 0.00 N	63.65 5.02 0.00 N	51.82 3.92 0.00 N	54.23 3.96 0.00 N	49.44 3.49 0.00 N	82.52 3.94 -28.00 N	81.88 4.73 -17.93 N	60.96 4.56 0.00 N	64.18 4.28 0.00 N	52.00 3.50 0.00 N	51.32 3.58 0.00 N	63.48 4.24 0.00 N	41.85 2.72 0.00 N	23.66 1.27 0.00 N
NYPA_GOWANUS____GT6 24157	32.19 1.74 0.00 N	29.04 1.25 0.00 N	31.80 1.26 0.00 N	26.70 0.96 0.00 N	15.67 0.56 0.00 N	-2.45 -0.02 0.00 N	29.00 1.46 0.00 N	38.96 2.51 0.00 N	45.00 3.39 0.00 N	52.14 4.19 0.00 N	68.36 5.29 0.00 N	63.65 5.02 0.00 N	51.82 3.92 0.00 N	54.23 3.96 0.00 N	49.44 3.49 0.00 N	82.52 3.94 -28.00 N	81.88 4.73 -17.93 N	60.96 4.56 0.00 N	64.18 4.28 0.00 N	52.00 3.50 0.00 N	51.32 3.58 0.00 N	63.48 4.24 0.00 N	41.85 2.72 0.00 N	23.66 1.27 0.00 N
NYPA_HARLEM__RVR__GT1 24160	32.07 1.62 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.45 -0.02 0.00 N	28.98 1.44 0.00 N	38.88 2.43 0.00 N	44.89 3.28 0.00 N	52.00 4.04 0.00 N	68.03 4.96 0.00 N	63.43 4.80 0.00 N	51.59 3.69 0.00 N	53.88 3.61 0.00 N	49.22 3.27 0.00 N	62.25 3.59 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.68 3.18 0.00 N	50.96 3.21 0.00 N	63.02 3.78 0.00 N	41.60 2.47 0.00 N	23.53 1.13 0.00 N
NYPA_HARLEM__RVR__GT2 24161	32.07 1.62 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.45 -0.02 0.00 N	28.98 1.44 0.00 N	38.88 2.43 0.00 N	44.89 3.28 0.00 N	52.00 4.04 0.00 N	68.03 4.96 0.00 N	63.43 4.80 0.00 N	51.59 3.69 0.00 N	53.88 3.61 0.00 N	49.22 3.27 0.00 N	62.25 3.59 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.68 3.18 0.00 N	50.96 3.21 0.00 N	63.02 3.78 0.00 N	41.60 2.47 0.00 N	23.53 1.13 0.00 N
NYPA_KENT____GT 24152	32.17 1.72 0.00 N	29.03 1.25 0.00 N	31.81 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.45 -0.01 0.00 N	28.97 1.43 0.00 N	38.95 2.51 0.00 N	44.97 3.36 0.00 N	52.12 4.17 0.00 N	68.31 5.24 0.00 N	63.61 4.98 0.00 N	51.77 3.87 0.00 N	54.15 3.89 0.00 N	49.39 3.44 0.00 N	75.31 3.85 -20.88 N	74.90 4.60 -11.08 N	60.83 4.43 0.00 N	64.09 4.19 0.00 N	51.93 3.43 0.00 N	51.23 3.50 0.00 N	63.36 4.13 0.00 N	41.80 2.67 0.00 N	23.64 1.24 0.00 N
NYPA_POUCH1____GT 24155	32.14 1.69 0.00 N	28.99 1.20 0.00 N	31.75 1.20 0.00 N	26.65 0.91 0.00 N	15.64 0.53 0.00 N	-2.45 -0.01 0.00 N	28.96 1.43 0.00 N	38.92 2.47 0.00 N	44.92 3.31 0.00 N	52.02 4.07 0.00 N	68.18 5.12 0.00 N	63.48 4.85 0.00 N	67.50 3.78 -15.81 N	68.56 3.82 -14.47 N	52.99 3.36 -3.69 N	82.47 3.89 -28.00 N	81.78 4.62 -17.93 N	60.89 4.49 0.00 N	64.10 4.20 0.00 N	51.93 3.43 0.00 N	51.26 3.51 0.00 N	63.39 4.15 0.00 N	41.80 2.67 0.00 N	23.63 1.23 0.00 N
NYPA_VERNON____GT2 24162	32.12 1.67 0.00 N	29.02 1.23 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.43 0.00 0.00 N	28.94 1.40 0.00 N	38.91 2.46 0.00 N	44.92 3.31 0.00 N	52.07 4.12 0.00 N	68.20 5.14 0.00 N	63.51 4.88 0.00 N	51.70 3.80 0.00 N	54.05 3.79 0.00 N	49.32 3.37 0.00 N	68.13 3.75 -13.80 N	67.93 4.44 -4.26 N	60.71 4.31 0.00 N	63.97 4.06 0.00 N	51.84 3.33 0.00 N	51.13 3.39 0.00 N	63.21 3.97 0.00 N	41.73 2.60 0.00 N	23.60 1.20 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	32.12 1.67 0.00 N	29.02 1.23 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.43 0.00 0.00 N	28.94 1.40 0.00 N	38.91 2.46 0.00 N	44.92 3.31 0.00 N	52.07 4.12 0.00 N	68.20 5.14 0.00 N	63.51 4.88 0.00 N	51.70 3.80 0.00 N	54.05 3.79 0.00 N	49.32 3.37 0.00 N	68.13 3.75 -13.80 N	67.93 4.44 -4.26 N	60.71 4.31 0.00 N	63.97 4.06 0.00 N	51.84 3.33 0.00 N	51.13 3.39 0.00 N	63.21 3.97 0.00 N	41.73 2.60 0.00 N	23.60 1.20 0.00 N	
NYPA____ASTORIA_CC1 323568	32.12 1.68 0.00 N	29.03 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.41 0.02 0.00 N	28.93 1.40 0.00 N	38.89 2.44 0.00 N	44.88 3.28 0.00 N	52.03 4.08 0.00 N	68.14 5.07 0.00 N	63.47 4.84 0.00 N	51.65 3.75 0.00 N	54.00 3.73 0.00 N	49.28 3.33 0.00 N	62.35 3.70 -8.07 N	64.16 4.39 -0.54 N	60.64 4.24 0.00 N	63.89 3.99 0.00 N	51.78 3.28 0.00 N	51.08 3.34 0.00 N	63.14 3.91 0.00 N	41.68 2.55 0.00 N	23.58 1.18 0.00 N	
NYPA____ASTORIA_CC2 323569	32.12 1.68 0.00 N	29.03 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.41 0.02 0.00 N	28.93 1.40 0.00 N	38.89 2.44 0.00 N	44.88 3.28 0.00 N	52.03 4.08 0.00 N	68.14 5.07 0.00 N	63.47 4.84 0.00 N	51.65 3.75 0.00 N	54.00 3.73 0.00 N	49.28 3.33 0.00 N	62.35 3.70 -8.07 N	64.16 4.39 -0.54 N	60.64 4.24 0.00 N	63.89 3.99 0.00 N	51.78 3.28 0.00 N	51.08 3.34 0.00 N	63.14 3.91 0.00 N	41.68 2.55 0.00 N	23.58 1.18 0.00 N	
NYPA____HOLTSVILL 23794	33.82 2.12 -1.25 N	29.62 1.84 0.00 N	32.38 1.84 0.00 N	27.19 1.46 0.00 N	15.97 0.86 0.00 N	-2.51 -0.08 0.00 N	29.18 1.64 0.00 N	38.89 2.44 0.00 N	44.93 3.33 0.00 N	52.17 4.22 0.00 N	69.80 5.21 -1.52 N	70.00 5.37 -6.01 N	72.66 3.90 -20.86 N	65.68 3.82 -11.60 N	54.81 3.16 -5.72 N	54.24 3.46 -0.20 N	65.17 4.47 -1.47 N	68.06 4.51 -7.14 N	64.28 4.15 -0.23 N	51.66 3.16 0.00 N	51.00 3.26 0.00 N	63.80 4.05 -0.52 N	44.13 2.62 -2.39 N	23.63 1.23 0.00 N	
NYPA____HELLGATE_GT1 24158	32.07 1.62 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.45 -0.02 0.00 N	28.98 1.44 0.00 N	38.88 2.43 0.00 N	44.89 3.28 0.00 N	52.00 4.04 0.00 N	68.03 4.96 0.00 N	63.43 4.80 0.00 N	51.59 3.69 0.00 N	53.88 3.61 0.00 N	49.22 3.27 0.00 N	62.25 3.59 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.68 3.18 0.00 N	50.96 3.21 0.00 N	63.02 3.78 0.00 N	41.60 2.47 0.00 N	23.53 1.13 0.00 N	
NYPA____HELLGATE_GT2 24159	32.07 1.62 0.00 N	29.00 1.21 0.00 N	31.77 1.23 0.00 N	26.67 0.94 0.00 N	15.66 0.55 0.00 N	-2.45 -0.02 0.00 N	28.98 1.44 0.00 N	38.88 2.43 0.00 N	44.89 3.28 0.00 N	52.00 4.04 0.00 N	68.03 4.96 0.00 N	63.43 4.80 0.00 N	51.59 3.69 0.00 N	53.88 3.61 0.00 N	49.22 3.27 0.00 N	62.25 3.59 -8.07 N	64.04 4.27 -0.54 N	60.52 4.12 0.00 N	63.71 3.81 0.00 N	51.68 3.18 0.00 N	50.96 3.21 0.00 N	63.02 3.78 0.00 N	41.60 2.47 0.00 N	23.53 1.13 0.00 N	
NYS_BARGE____HYD 23848	28.69 -1.76 0.00 N	26.19 -1.60 0.00 N	28.74 -1.81 0.00 N	24.22 -1.51 0.00 N	14.31 -0.80 0.00 N	-2.93 -0.50 0.00 N	25.74 -1.80 0.00 N	34.13 -2.31 0.00 N	39.19 -2.42 0.00 N	45.49 -2.46 0.00 N	60.36 -2.71 0.00 N	56.48 -2.15 0.00 N	46.39 -1.51 0.00 N	48.88 -1.38 0.00 N	44.98 -0.96 0.00 N	49.72 -0.86 0.00 N	58.03 -1.20 0.00 N	54.98 -1.43 0.00 N	57.85 -2.05 0.00 N	46.88 -1.63 0.00 N	45.81 -1.93 0.00 N	56.69 -2.55 0.00 N	37.43 -1.70 0.00 N	21.35 -1.04 0.00 N	
O.H_GEN_BRUCE 24063	28.49 -1.96 0.00 N	26.03 -1.76 0.00 N	28.58 -1.97 0.00 N	24.08 -1.66 0.00 N	14.22 -0.89 0.00 N	-2.88 -0.44 0.00 N	36.58 -2.15 -7.50 N	33.77 -2.67 0.00 N	38.76 -2.85 0.00 N	44.95 -3.00 0.00 N	59.56 -3.50 0.00 N	55.72 -2.91 0.00 N	45.77 -2.13 0.00 N	48.22 -2.04 0.00 N	44.38 -1.56 0.00 N	49.05 -1.52 0.00 N	57.27 -1.96 0.00 N	54.29 -2.11 0.00 N	57.14 -2.76 0.00 N	46.30 -2.20 0.00 N	52.77 -3.07 -0.72 N	56.06 -3.18 0.00 N	37.05 -2.08 0.00 N	21.19 -1.21 0.00 N	
OAK ORCHARD____HYD 24046	29.31 -1.14 0.00 N	26.73 -1.06 0.00 N	29.33 -1.21 0.00 N	24.72 -1.01 0.00 N	14.58 -0.53 0.00 N	-2.77 -0.33 0.00 N	26.59 -0.95 0.00 N	35.44 -1.00 0.00 N	40.71 -0.90 0.00 N	47.12 -0.83 0.00 N	62.29 -0.78 0.00 N	58.13 -0.50 0.00 N	47.69 -0.21 0.00 N	50.17 -0.09 0.00 N	46.10 0.15 0.00 N	50.87 0.29 0.00 N	59.43 0.20 0.00 N	56.37 -0.04 0.00 N	59.47 -0.43 0.00 N	48.12 -0.38 0.00 N	47.17 -0.57 0.00 N	58.39 -0.85 0.00 N	38.45 -0.68 0.00 N	21.88 -0.52 0.00 N	
OCC_CHEM____DRP 24175	28.81 -1.63 0.00 N	26.31 -1.47 0.00 N	28.88 -1.67 0.00 N	24.33 -1.40 0.00 N	14.37 -0.74 0.00 N	-2.92 -0.49 0.00 N	25.81 -1.73 0.00 N	34.17 -2.28 0.00 N	39.24 -2.37 0.00 N	45.51 -2.44 0.00 N	60.35 -2.72 0.00 N	56.48 -2.15 0.00 N	46.39 -1.51 0.00 N	48.90 -1.37 0.00 N	45.01 -0.93 0.00 N	49.73 -0.84 0.00 N	58.06 -1.17 0.00 N	55.02 -1.38 0.00 N	57.90 -2.00 0.00 N	46.91 -1.59 0.00 N	45.82 -1.92 0.00 N	56.76 -2.48 0.00 N	37.51 -1.62 0.00 N	21.44 -0.95 0.00 N	
OLIN_CORP_DRP 24177	28.62 -1.82 0.00 N	26.14 -1.65 0.00 N	28.68 -1.87 0.00 N	24.17 -1.56 0.00 N	14.28 -0.83 0.00 N	-2.92 -0.49 0.00 N	25.64 -1.90 0.00 N	33.95 -2.49 0.00 N	38.98 -2.62 0.00 N	45.27 -2.68 0.00 N	60.03 -3.04 0.00 N	56.18 -2.45 0.00 N	46.14 -1.76 0.00 N	48.62 -1.64 0.00 N	44.75 -1.20 0.00 N	49.47 -1.11 0.00 N	57.74 -1.49 0.00 N	54.73 -1.67 0.00 N	57.58 -2.32 0.00 N	46.61 -1.89 0.00 N	45.54 -2.20 0.00 N	56.39 -2.85 0.00 N	37.26 -1.87 0.00 N	21.29 -1.11 0.00 N	
ONONDAGA_REF_OCCRA 23987	29.93 -0.52 0.00 N	27.27 -0.51 0.00 N	29.95 -0.59 0.00 N	25.25 -0.49 0.00 N	14.84 -0.26 0.00 N	-2.52 -0.08 0.00 N	27.13 -0.41 0.00 N	36.12 -0.32 0.00 N	41.35 -0.26 0.00 N	47.77 -0.18 0.00 N	63.05 -0.02 0.00 N	58.69 0.06 0.00 N	48.01 0.11 0.00 N	50.40 0.14 0.00 N	46.08 0.13 0.00 N	50.77 0.19 0.00 N	59.43 0.20 0.00 N	56.51 0.10 0.00 N	59.86 -0.04 0.00 N	48.45 -0.05 0.00 N	47.66 -0.08 0.00 N	59.03 -0.21 0.00 N	38.86 -0.27 0.00 N	22.12 -0.28 0.00 N	
ONONDAGA____COGEN 23986	30.06 -0.39 0.00 N	27.37 -0.41 0.00 N	30.06 -0.49 0.00 N	25.33 -0.41 0.00 N	14.89 -0.22 0.00 N	-2.52 -0.09 0.00 N	27.25 -0.29 0.00 N	36.29 -0.15 0.00 N	41.53 -0.08 0.00 N	47.98 0.02 0.00 N	63.31 0.23 0.00 N	58.93 0.30 0.00 N	48.21 0.31 0.00 N	50.62 0.36 0.00 N	46.29 0.34 0.00 N	50.98 0.41 0.00 N	59.67 0.44 0.00 N	56.75 0.35 0.00 N	60.12 0.22 0.00 N	48.67 0.17 0.00 N	47.88 0.13 0.00 N	59.29 0.06 0.00 N	39.03 -0.11 0.00 N	22.20 -0.20 0.00 N	
ONTARIO____LFGE	28.96	26.44	29.03	24.51	14.44	-2.66	26.38	35.19	40.12	46.36	61.41	57.23	46.97	49.38	45.18	49.84	58.22	55.27	58.35	47.33	46.52	57.44	37.82	21.49	

23819	-1.49 0.00 N	-1.35 0.00 N	-1.51 0.00 N	-1.22 0.00 N	-0.67 0.00 N	-0.22 0.00 N	-1.16 0.00 N	-1.26 0.00 N	-1.49 0.00 N	-1.59 0.00 N	-1.66 0.00 N	-1.40 0.00 N	-0.93 0.00 N	-0.89 0.00 N	-0.77 0.00 N	-0.74 0.00 N	-1.01 0.00 N	-1.13 0.00 N	-1.55 0.00 N	-1.16 0.00 N	-1.22 0.00 N	-1.80 0.00 N	-1.31 0.00 N	-0.91 0.00 N
OSWEGATCHIE___HYD 24044	29.73 -0.72 0.00 N	27.12 -0.66 0.00 N	29.51 -1.04 0.00 N	24.83 -0.90 0.00 N	14.58 -0.53 0.00 N	-2.35 0.08 0.00 N	26.66 -0.88 0.00 N	35.23 -1.22 0.00 N	40.20 -1.41 0.00 N	46.00 -1.95 0.00 N	60.13 -2.94 0.00 N	55.84 -2.79 0.00 N	45.73 -2.17 0.00 N	48.03 -2.23 0.00 N	44.33 -1.62 0.00 N	48.75 -1.82 0.00 N	57.08 -2.15 0.00 N	54.39 -2.02 0.00 N	57.82 -2.08 0.00 N	46.70 -1.80 0.00 N	45.90 -1.84 0.00 N	57.20 -2.04 0.00 N	37.88 -1.25 0.00 N	21.71 -0.69 0.00 N
OSWEGO___5 23606	29.66 -0.79 0.00 N	27.04 -0.74 0.00 N	29.70 -0.85 0.00 N	25.03 -0.70 0.00 N	14.71 -0.40 0.00 N	-2.46 -0.03 0.00 N	26.84 -0.70 0.00 N	35.64 -0.81 0.00 N	40.74 -0.87 0.00 N	47.02 -0.92 0.00 N	61.95 -1.11 0.00 N	57.64 -0.99 0.00 N	47.14 -0.76 0.00 N	49.49 -0.77 0.00 N	45.25 -0.69 0.00 N	49.85 -0.73 0.00 N	58.35 -0.88 0.00 N	55.51 -0.89 0.00 N	58.85 -1.05 0.00 N	47.65 -0.85 0.00 N	46.88 -0.86 0.00 N	58.10 -1.14 0.00 N	38.32 -0.81 0.00 N	21.86 -0.54 0.00 N
OSWEGO___6 23613	29.66 -0.79 0.00 N	27.04 -0.74 0.00 N	29.70 -0.85 0.00 N	25.03 -0.70 0.00 N	14.71 -0.40 0.00 N	-2.46 -0.03 0.00 N	26.84 -0.70 0.00 N	35.64 -0.81 0.00 N	40.74 -0.87 0.00 N	47.02 -0.92 0.00 N	61.95 -1.11 0.00 N	57.64 -0.99 0.00 N	47.14 -0.76 0.00 N	49.49 -0.77 0.00 N	45.25 -0.69 0.00 N	49.85 -0.73 0.00 N	58.35 -0.88 0.00 N	55.51 -0.89 0.00 N	58.85 -1.05 0.00 N	47.65 -0.85 0.00 N	46.88 -0.86 0.00 N	58.10 -1.14 0.00 N	38.32 -0.81 0.00 N	21.86 -0.54 0.00 N
OUTOKUMPU-AB___DRP 24206	28.98 -1.46 0.00 N	26.47 -1.32 0.00 N	29.07 -1.48 0.00 N	24.50 -1.23 0.00 N	14.47 -0.64 0.00 N	-2.96 -0.53 0.00 N	26.07 -1.47 0.00 N	34.59 -1.85 0.00 N	39.69 -1.92 0.00 N	46.05 -1.90 0.00 N	61.14 -1.92 0.00 N	57.24 -1.39 0.00 N	46.97 -0.93 0.00 N	49.51 -0.76 0.00 N	45.55 -0.40 0.00 N	50.34 -0.24 0.00 N	58.72 -0.51 0.00 N	55.65 -0.76 0.00 N	58.53 -1.38 0.00 N	47.46 -1.04 0.00 N	46.39 -1.35 0.00 N	57.41 -1.83 0.00 N	37.87 -1.26 0.00 N	21.58 -0.82 0.00 N
OXBOW___ 24026	28.95 -1.50 0.00 N	26.43 -1.35 0.00 N	29.01 -1.53 0.00 N	24.45 -1.28 0.00 N	14.44 -0.67 0.00 N	-2.94 -0.51 0.00 N	25.98 -1.56 0.00 N	34.45 -2.00 0.00 N	39.54 -2.07 0.00 N	45.87 -2.08 0.00 N	60.88 -2.19 0.00 N	56.99 -1.64 0.00 N	46.78 -1.12 0.00 N	49.32 -0.95 0.00 N	45.37 -0.57 0.00 N	50.14 -0.44 0.00 N	58.53 -0.70 0.00 N	55.45 -0.96 0.00 N	58.33 -1.58 0.00 N	47.28 -1.22 0.00 N	46.21 -1.53 0.00 N	57.20 -2.04 0.00 N	37.76 -1.37 0.00 N	21.55 -0.85 0.00 N
PEEKSKILL___ 23653	31.71 1.26 0.00 N	28.68 0.90 0.00 N	31.46 0.91 0.00 N	26.43 0.69 0.00 N	15.51 0.40 0.00 N	-2.44 -0.01 0.00 N	28.63 1.09 0.00 N	38.43 1.99 0.00 N	44.30 2.69 0.00 N	51.30 3.35 0.00 N	67.27 4.20 0.00 N	62.59 3.96 0.00 N	50.97 3.07 0.00 N	53.33 3.07 0.00 N	48.65 2.71 0.00 N	53.58 3.00 0.00 N	62.85 3.62 0.00 N	59.92 3.52 0.00 N	63.25 3.35 0.00 N	51.22 2.72 0.00 N	50.56 2.82 0.00 N	62.54 3.30 0.00 N	41.23 2.10 0.00 N	23.34 0.94 0.00 N
PGE MADISON___WINDPWR 24146	30.07 -0.37 0.00 N	27.41 -0.38 0.00 N	30.08 -0.47 0.00 N	25.50 -0.23 0.00 N	15.02 -0.09 0.00 N	-2.76 -0.33 0.00 N	27.63 0.09 0.00 N	36.94 0.49 0.00 N	42.30 0.69 0.00 N	48.94 0.99 0.00 N	64.97 1.90 0.00 N	60.47 1.84 0.00 N	49.49 1.59 0.00 N	51.86 1.60 0.00 N	47.31 1.37 0.00 N	52.11 1.53 0.00 N	61.01 1.78 0.00 N	57.97 1.56 0.00 N	61.27 1.37 0.00 N	49.64 1.14 0.00 N	48.91 1.17 0.00 N	60.36 1.13 0.00 N	39.40 0.27 0.00 N	22.21 -0.19 0.00 N
PIERCEFIELD___HYD 23852	29.99 -0.46 0.00 N	27.40 -0.38 0.00 N	29.69 -0.85 0.00 N	24.95 -0.78 0.00 N	14.63 -0.48 0.00 N	-2.30 0.13 0.00 N	26.55 -0.99 0.00 N	34.81 -1.64 0.00 N	39.64 -1.97 0.00 N	45.06 -2.89 0.00 N	59.20 -3.87 0.00 N	55.00 -3.63 0.00 N	45.07 -2.83 0.00 N	47.38 -2.89 0.00 N	43.56 -2.39 0.00 N	47.90 -2.68 0.00 N	56.07 -3.16 0.00 N	53.48 -2.92 0.00 N	56.94 -2.96 0.00 N	45.98 -2.52 0.00 N	45.12 -2.62 0.00 N	56.35 -2.89 0.00 N	37.55 -1.58 0.00 N	21.69 -0.71 0.00 N
PINELAWN_CC_1 323563	33.79 2.10 -1.25 N	29.46 1.68 0.00 N	32.22 1.68 0.00 N	27.05 1.32 0.00 N	15.89 0.79 0.00 N	-2.51 -0.07 0.00 N	29.20 1.66 0.00 N	39.13 2.68 0.00 N	45.19 3.58 0.00 N	52.37 4.42 0.00 N	70.11 5.52 -1.52 N	70.15 5.52 -6.01 N	72.87 4.11 -20.86 N	66.00 4.14 -11.60 N	55.13 3.47 -5.72 N	54.51 3.73 -0.20 N	65.44 4.74 -1.47 N	68.30 4.75 -7.14 N	64.53 4.40 -0.23 N	51.88 3.38 0.00 N	51.23 3.49 0.00 N	64.14 4.38 -0.52 N	44.45 2.93 -2.39 N	23.75 1.35 0.00 N
PJM_GEN_KEystone 24065	27.50 -5.81 7.91 N	24.00 -4.65 5.35 N	27.27 -3.27 0.00 N	23.20 -2.53 0.00 N	13.68 -1.43 0.00 N	-2.57 -0.14 0.00 N	27.00 -2.70 1.53 N	33.42 -3.03 0.00 N	38.02 -3.59 0.00 N	44.06 -3.89 0.00 N	59.18 -3.89 0.00 N	55.14 -3.49 0.00 N	45.02 -2.88 0.00 N	47.45 -2.82 0.00 N	43.12 -2.83 0.00 N	47.82 -2.76 0.00 N	56.09 -3.14 0.00 N	53.23 -3.17 0.00 N	56.09 -3.81 0.00 N	45.76 -2.74 0.00 N	53.00 -2.84 -0.72 N	54.98 -4.26 0.00 N	35.85 -3.28 0.00 N	19.93 -2.47 0.00 N
PLEASANTVLY___LBMP 24000	31.73 1.28 0.00 N	28.73 0.95 0.00 N	31.55 1.00 0.00 N	26.51 0.78 0.00 N	15.55 0.44 0.00 N	-2.42 0.01 0.00 N	28.63 1.09 0.00 N	38.37 1.92 0.00 N	44.13 2.52 0.00 N	51.11 3.16 0.00 N	66.96 3.89 0.00 N	62.26 3.63 0.00 N	50.72 2.82 0.00 N	53.06 2.79 0.00 N	48.39 2.45 0.00 N	53.29 2.71 0.00 N	62.47 3.25 0.00 N	59.56 3.15 0.00 N	63.00 3.10 0.00 N	51.05 2.55 0.00 N	50.40 2.65 0.00 N	62.28 3.04 0.00 N	41.11 1.98 0.00 N	23.32 0.92 0.00 N
POLETTI___ 23519	31.99 1.54 0.00 N	28.90 1.11 0.00 N	31.67 1.13 0.00 N	26.59 0.86 0.00 N	15.60 0.50 0.00 N	-2.43 0.00 0.00 N	28.82 1.28 0.00 N	38.75 2.30 0.00 N	44.74 3.13 0.00 N	51.90 3.95 0.00 N	67.99 4.92 0.00 N	63.26 4.63 0.00 N	51.46 3.55 0.00 N	53.76 3.50 0.00 N	49.02 3.07 0.00 N	54.03 3.45 0.00 N	63.39 4.16 0.00 N	60.47 4.07 0.00 N	63.79 3.89 0.00 N	51.68 3.18 0.00 N	50.99 3.24 0.00 N	63.09 3.86 0.00 N	41.59 2.46 0.00 N	23.52 1.12 0.00 N
PORT_JEFF_3 23555	33.84 2.15 -1.25 N	29.66 1.87 0.00 N	32.43 1.88 0.00 N	27.23 1.50 0.00 N	15.99 0.88 0.00 N	-2.54 -0.11 0.00 N	29.20 1.66 0.00 N	38.92 2.47 0.00 N	44.93 3.32 0.00 N	52.14 4.19 0.00 N	69.75 5.16 -1.52 N	70.04 5.40 -6.01 N	72.69 3.93 -20.86 N	65.67 3.81 -11.60 N	54.79 3.14 -5.72 N	54.23 3.45 -0.20 N	65.17 4.47 -1.47 N	68.04 4.50 -7.14 N	64.25 4.12 -0.23 N	51.65 3.15 0.00 N	50.98 3.24 0.00 N	63.76 4.01 -0.52 N	44.11 2.59 -2.39 N	23.65 1.25 0.00 N

PORT_JEFF_4 23616	33.84 2.15 -1.25 N	29.66 1.87 0.00 N	32.43 1.88 0.00 N	27.23 1.50 0.00 N	15.99 0.88 0.00 N	-2.54 -0.11 0.00 N	29.20 1.66 0.00 N	38.92 2.47 0.00 N	44.93 3.32 0.00 N	52.14 4.19 0.00 N	69.75 5.16 -1.52 N	70.04 5.40 -6.01 N	72.69 3.93 -20.86 N	65.67 3.81 -11.60 N	54.79 3.14 -5.72 N	54.23 3.45 -0.20 N	65.17 4.47 -1.47 N	68.04 4.50 -7.14 N	64.25 4.12 -0.23 N	51.65 3.15 0.00 N	50.98 3.24 0.00 N	63.76 4.01 -0.52 N	44.11 2.59 -2.39 N	23.65 1.25 0.00 N
PORT_JEFF_IC 23713	33.93 2.24 -1.25 N	29.73 1.94 0.00 N	32.49 1.94 0.00 N	27.28 1.55 0.00 N	16.03 0.92 0.00 N	-2.54 -0.11 0.00 N	29.27 1.73 0.00 N	39.03 2.58 0.00 N	44.99 3.38 0.00 N	52.15 4.20 0.00 N	69.75 5.16 -1.52 N	70.13 5.50 -6.01 N	72.78 4.03 -20.86 N	65.69 3.83 -11.60 N	54.80 3.14 -5.72 N	54.25 3.47 -0.20 N	65.18 4.48 -1.47 N	68.07 4.52 -7.14 N	64.25 4.12 -0.23 N	51.63 3.13 0.00 N	50.98 3.24 0.00 N	63.76 4.00 -0.52 N	44.10 2.58 -2.39 N	23.71 1.31 0.00 N
PPL PILGRIM_ST_GT1 24216	34.02 2.33 -1.25 N	29.73 1.94 0.00 N	32.50 1.96 0.00 N	27.29 1.56 0.00 N	16.03 0.92 0.00 N	-2.52 -0.09 0.00 N	29.35 1.81 0.00 N	39.22 2.77 0.00 N	45.35 3.75 0.00 N	52.67 4.72 0.00 N	70.47 5.88 -1.52 N	70.60 5.96 -6.01 N	73.10 4.34 -20.86 N	66.06 4.20 -11.60 N	54.99 3.33 -5.72 N	54.34 3.57 -0.20 N	65.29 4.59 -1.47 N	68.17 4.63 -7.14 N	64.58 4.45 -0.23 N	51.90 3.40 0.00 N	51.24 3.50 0.00 N	64.12 4.37 -0.52 N	44.54 3.02 -2.39 N	23.83 1.43 0.00 N
PPL PILGRIM_ST_GT2 24217	34.02 2.33 -1.25 N	29.73 1.94 0.00 N	32.50 1.96 0.00 N	27.29 1.56 0.00 N	16.03 0.92 0.00 N	-2.52 -0.09 0.00 N	29.35 1.81 0.00 N	39.22 2.77 0.00 N	45.35 3.75 0.00 N	52.67 4.72 0.00 N	70.47 5.88 -1.52 N	70.60 5.96 -6.01 N	73.10 4.34 -20.86 N	66.06 4.20 -11.60 N	54.99 3.33 -5.72 N	54.34 3.57 -0.20 N	65.29 4.59 -1.47 N	68.17 4.63 -7.14 N	64.58 4.45 -0.23 N	51.90 3.40 0.00 N	51.24 3.50 0.00 N	64.12 4.37 -0.52 N	44.54 3.02 -2.39 N	23.83 1.43 0.00 N
PPL_SHRM_GT3 24213	33.90 2.20 -1.25 N	29.89 2.10 0.00 N	32.66 2.12 0.00 N	27.42 1.69 0.00 N	16.11 1.00 0.00 N	-2.51 -0.08 0.00 N	29.26 1.72 0.00 N	38.77 2.32 0.00 N	44.82 3.21 0.00 N	52.05 4.10 0.00 N	69.67 5.09 -1.52 N	69.93 5.29 -6.01 N	72.58 3.82 -20.86 N	65.62 3.75 -11.60 N	54.75 3.09 -5.72 N	54.20 3.42 -0.20 N	65.12 4.42 -1.47 N	68.00 4.46 -7.14 N	64.20 4.07 -0.23 N	51.57 3.07 0.00 N	50.94 3.19 0.00 N	63.70 3.95 -0.52 N	44.01 2.49 -2.39 N	23.55 1.15 0.00 N
PPL_SHRM_GT4 24214	33.90 2.20 -1.25 N	29.89 2.10 0.00 N	32.66 2.12 0.00 N	27.42 1.69 0.00 N	16.11 1.00 0.00 N	-2.51 -0.08 0.00 N	29.26 1.72 0.00 N	38.77 2.32 0.00 N	44.82 3.21 0.00 N	52.05 4.10 0.00 N	69.67 5.09 -1.52 N	69.93 5.29 -6.01 N	72.58 3.82 -20.86 N	65.62 3.75 -11.60 N	54.75 3.09 -5.72 N	54.20 3.42 -0.20 N	65.12 4.42 -1.47 N	68.00 4.46 -7.14 N	64.20 4.07 -0.23 N	51.57 3.07 0.00 N	50.94 3.19 0.00 N	63.70 3.95 -0.52 N	44.01 2.49 -2.39 N	23.55 1.15 0.00 N
PROJECT___ORANGE 1 24174	29.90 -0.55 0.00 N	27.24 -0.55 0.00 N	29.91 -0.63 0.00 N	25.20 -0.53 0.00 N	14.82 -0.29 0.00 N	-2.51 -0.07 0.00 N	27.06 -0.48 0.00 N	36.04 -0.40 0.00 N	41.23 -0.37 0.00 N	47.66 -0.30 0.00 N	62.88 -0.19 0.00 N	58.55 -0.08 0.00 N	47.89 -0.01 0.00 N	50.28 0.02 0.00 N	45.99 0.04 0.00 N	50.68 0.10 0.00 N	59.31 0.08 0.00 N	56.40 -0.01 0.00 N	59.73 -0.17 0.00 N	48.36 -0.14 0.00 N	47.56 -0.18 0.00 N	58.90 -0.34 0.00 N	38.78 -0.35 0.00 N	22.09 -0.30 0.00 N
PROJECT___ORANGE 2 24166	29.90 -0.55 0.00 N	27.24 -0.55 0.00 N	29.91 -0.63 0.00 N	25.20 -0.53 0.00 N	14.82 -0.29 0.00 N	-2.51 -0.07 0.00 N	27.06 -0.48 0.00 N	36.04 -0.40 0.00 N	41.23 -0.37 0.00 N	47.66 -0.30 0.00 N	62.88 -0.19 0.00 N	58.55 -0.08 0.00 N	47.89 -0.01 0.00 N	50.28 0.02 0.00 N	45.99 0.04 0.00 N	50.68 0.10 0.00 N	59.31 0.08 0.00 N	56.40 -0.01 0.00 N	59.73 -0.17 0.00 N	48.36 -0.14 0.00 N	47.56 -0.18 0.00 N	58.90 -0.34 0.00 N	38.78 -0.35 0.00 N	22.09 -0.30 0.00 N
PYRITES___HYD 24023	30.40 -0.05 0.00 N	27.78 0.00 0.00 N	30.14 -0.40 0.00 N	25.36 -0.38 0.00 N	14.88 -0.23 0.00 N	-2.36 0.07 0.00 N	27.06 -0.49 0.00 N	35.49 -0.95 0.00 N	40.45 -1.16 0.00 N	46.06 -1.89 0.00 N	60.60 -2.47 0.00 N	56.32 -2.31 0.00 N	46.14 -1.77 0.00 N	48.50 -1.77 0.00 N	44.54 -1.41 0.00 N	48.95 -1.62 0.00 N	57.31 -1.91 0.00 N	54.67 -1.73 0.00 N	58.19 -1.71 0.00 N	46.98 -1.52 0.00 N	46.10 -1.64 0.00 N	57.57 -1.67 0.00 N	38.25 -0.88 0.00 N	22.05 -0.35 0.00 N
RAMAPO___LBMP 323565	31.65 1.20 0.00 N	28.64 0.85 0.00 N	31.40 0.86 0.00 N	26.38 0.65 0.00 N	15.49 0.38 0.00 N	-2.44 -0.01 0.00 N	28.62 1.08 0.00 N	38.40 1.96 0.00 N	44.26 2.65 0.00 N	51.20 3.26 0.00 N	67.17 4.10 0.00 N	62.53 3.90 0.00 N	50.92 3.02 0.00 N	53.30 3.03 0.00 N	48.64 2.69 0.00 N	53.57 2.99 0.00 N	62.84 3.61 0.00 N	59.90 3.49 0.00 N	63.21 3.31 0.00 N	51.18 2.68 0.00 N	50.52 2.78 0.00 N	62.49 3.25 0.00 N	41.18 2.05 0.00 N	23.32 0.92 0.00 N
RANKINE____ 23646	28.67 -1.77 0.00 N	26.14 -1.64 0.00 N	28.70 -1.85 0.00 N	24.21 -1.52 0.00 N	14.30 -0.81 0.00 N	-2.90 -0.47 0.00 N	25.74 -1.80 0.00 N	34.20 -2.25 0.00 N	39.23 -2.38 0.00 N	45.51 -2.44 0.00 N	60.47 -2.60 0.00 N	56.56 -2.07 0.00 N	46.42 -1.48 0.00 N	48.93 -1.34 0.00 N	44.95 -0.99 0.00 N	49.71 -0.87 0.00 N	58.06 -1.16 0.00 N	55.02 -1.38 0.00 N	57.89 -2.01 0.00 N	46.94 -1.56 0.00 N	45.91 -1.83 0.00 N	56.75 -2.49 0.00 N	37.40 -1.73 0.00 N	21.28 -1.12 0.00 N
RAVENSWOOD_GT2_1 24244	32.01 1.56 0.00 N	28.92 1.14 0.00 N	31.70 1.16 0.00 N	26.62 0.89 0.00 N	15.62 0.51 0.00 N	-2.43 0.00 0.00 N	28.85 1.31 0.00 N	38.77 2.33 0.00 N	44.76 3.15 0.00 N	51.90 3.95 0.00 N	67.99 4.92 0.00 N	63.26 4.63 0.00 N	51.48 3.58 0.00 N	53.83 3.56 0.00 N	49.09 3.14 0.00 N	54.08 3.50 0.00 N	63.40 4.18 0.00 N	60.47 4.07 0.00 N	63.77 3.88 0.00 N	51.66 3.16 0.00 N	50.97 3.23 0.00 N	63.06 3.82 0.00 N	41.60 2.47 0.00 N	23.53 1.14 0.00 N
RAVENSWOOD_GT2_2 24245	32.01 1.56 0.00 N	28.92 1.14 0.00 N	31.70 1.16 0.00 N	26.62 0.89 0.00 N	15.62 0.51 0.00 N	-2.43 0.00 0.00 N	28.85 1.31 0.00 N	38.77 2.33 0.00 N	44.76 3.15 0.00 N	51.90 3.95 0.00 N	67.99 4.92 0.00 N	63.26 4.63 0.00 N	51.48 3.58 0.00 N	53.83 3.56 0.00 N	49.09 3.14 0.00 N	54.08 3.50 0.00 N	63.40 4.18 0.00 N	60.47 4.07 0.00 N	63.77 3.88 0.00 N	51.66 3.16 0.00 N	50.97 3.23 0.00 N	63.06 3.82 0.00 N	41.60 2.47 0.00 N	23.53 1.14 0.00 N
RAVENSWOOD_GT2_3 24246	32.03 1.58 0.00 N	28.94 1.16 0.00 N	31.72 1.18 0.00 N	26.64 0.90 0.00 N	15.63 0.53 0.00 N	-2.44 -0.01 0.00 N	28.87 1.33 0.00 N	38.81 2.36 0.00 N	44.80 3.19 0.00 N	51.95 3.99 0.00 N	68.05 4.98 0.00 N	63.32 4.69 0.00 N	51.53 3.62 0.00 N	53.88 3.61 0.00 N	49.13 3.19 0.00 N	54.13 3.55 0.00 N	63.47 4.24 0.00 N	60.53 4.13 0.00 N	63.83 3.94 0.00 N	51.72 3.22 0.00 N	51.02 3.28 0.00 N	63.12 3.89 0.00 N	41.63 2.50 0.00 N	23.56 1.16 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	32.03 1.58 0.00 N	28.94 1.16 0.00 N	31.72 1.18 0.00 N	26.64 0.90 0.00 N	15.63 0.53 0.00 N	-2.44 -0.01 0.00 N	28.87 1.33 0.00 N	38.81 2.36 0.00 N	44.80 3.19 0.00 N	51.95 3.99 0.00 N	68.05 4.98 0.00 N	63.32 4.69 0.00 N	51.53 3.62 0.00 N	53.88 3.61 0.00 N	49.13 3.19 0.00 N	54.13 3.55 0.00 N	63.47 4.24 0.00 N	60.53 4.13 0.00 N	63.83 3.94 0.00 N	51.72 3.22 0.00 N	51.02 3.28 0.00 N	63.12 3.89 0.00 N	41.63 2.50 0.00 N	23.56 1.16 0.00 N	
RAVENSWOOD_GT3_1 24248	32.00 1.55 0.00 N	28.92 1.14 0.00 N	31.70 1.16 0.00 N	26.62 0.89 0.00 N	15.62 0.51 0.00 N	-2.43 0.00 0.00 N	28.85 1.31 0.00 N	38.77 2.33 0.00 N	44.76 3.15 0.00 N	51.90 3.95 0.00 N	67.99 4.92 0.00 N	63.26 4.63 0.00 N	51.48 3.58 0.00 N	53.83 3.56 0.00 N	49.08 3.14 0.00 N	54.07 3.49 0.00 N	63.40 4.18 0.00 N	60.47 4.07 0.00 N	63.77 3.88 0.00 N	51.66 3.16 0.00 N	50.97 3.23 0.00 N	63.06 3.82 0.00 N	41.60 2.47 0.00 N	23.53 1.14 0.00 N	
RAVENSWOOD_GT3_2 24249	32.00 1.55 0.00 N	28.92 1.14 0.00 N	31.70 1.16 0.00 N	26.62 0.89 0.00 N	15.62 0.51 0.00 N	-2.43 0.00 0.00 N	28.85 1.31 0.00 N	38.77 2.33 0.00 N	44.76 3.15 0.00 N	51.90 3.95 0.00 N	67.99 4.92 0.00 N	63.26 4.63 0.00 N	51.48 3.58 0.00 N	53.83 3.56 0.00 N	49.08 3.14 0.00 N	54.07 3.49 0.00 N	63.40 4.18 0.00 N	60.47 4.07 0.00 N	63.77 3.88 0.00 N	51.66 3.16 0.00 N	50.97 3.23 0.00 N	63.06 3.82 0.00 N	41.60 2.47 0.00 N	23.53 1.14 0.00 N	
RAVENSWOOD_GT3_3 24250	32.05 1.61 0.00 N	28.96 1.18 0.00 N	31.74 1.20 0.00 N	26.65 0.92 0.00 N	15.64 0.53 0.00 N	-2.44 -0.01 0.00 N	28.89 1.35 0.00 N	38.84 2.39 0.00 N	44.83 3.22 0.00 N	51.98 4.03 0.00 N	68.12 5.05 0.00 N	63.37 4.74 0.00 N	51.57 3.67 0.00 N	53.93 3.66 0.00 N	49.17 3.23 0.00 N	54.17 3.60 0.00 N	63.52 4.29 0.00 N	60.58 4.18 0.00 N	63.89 3.99 0.00 N	51.75 3.25 0.00 N	51.07 3.33 0.00 N	63.18 3.94 0.00 N	41.67 2.54 0.00 N	23.57 1.17 0.00 N	
RAVENSWOOD_GT3_4 24251	32.05 1.61 0.00 N	28.96 1.18 0.00 N	31.74 1.20 0.00 N	26.65 0.92 0.00 N	15.64 0.53 0.00 N	-2.44 -0.01 0.00 N	28.89 1.35 0.00 N	38.84 2.39 0.00 N	44.83 3.22 0.00 N	51.98 4.03 0.00 N	68.12 5.05 0.00 N	63.37 4.74 0.00 N	51.57 3.67 0.00 N	53.93 3.66 0.00 N	49.17 3.23 0.00 N	54.17 3.60 0.00 N	63.52 4.29 0.00 N	60.58 4.18 0.00 N	63.89 3.99 0.00 N	51.75 3.25 0.00 N	51.07 3.33 0.00 N	63.18 3.94 0.00 N	41.67 2.54 0.00 N	23.57 1.17 0.00 N	
RAVENSWOOD_GT_1 23729	32.12 1.67 0.00 N	29.02 1.23 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.43 0.00 0.00 N	28.94 1.40 0.00 N	38.91 2.46 0.00 N	44.92 3.31 0.00 N	52.07 4.12 0.00 N	68.20 5.14 0.00 N	63.51 4.88 0.00 N	51.70 3.80 0.00 N	54.05 3.79 0.00 N	49.32 3.37 0.00 N	68.13 3.75 -13.80 N	67.93 4.44 -4.26 N	60.71 4.31 0.00 N	63.97 4.06 0.00 N	51.84 3.33 0.00 N	51.13 3.39 0.00 N	63.21 3.97 0.00 N	41.73 2.60 0.00 N	23.60 1.20 0.00 N	
RAVENSWOOD_GT_10 24258	32.00 1.55 0.00 N	28.92 1.14 0.00 N	31.69 1.15 0.00 N	26.62 0.88 0.00 N	15.62 0.51 0.00 N	-2.44 0.00 0.00 N	28.85 1.31 0.00 N	38.77 2.32 0.00 N	44.75 3.14 0.00 N	51.89 3.94 0.00 N	67.98 4.91 0.00 N	63.25 4.62 0.00 N	51.47 3.57 0.00 N	53.82 3.55 0.00 N	49.07 3.12 0.00 N	53.77 3.48 0.29 N	63.76 4.17 -0.37 N	60.46 4.06 0.00 N	63.76 3.86 0.00 N	51.65 3.14 0.00 N	50.96 3.22 0.00 N	63.05 3.82 0.00 N	41.60 2.46 0.00 N	23.53 1.13 0.00 N	
RAVENSWOOD_GT_11 24259	32.00 1.55 0.00 N	28.92 1.14 0.00 N	31.69 1.15 0.00 N	26.62 0.88 0.00 N	15.62 0.51 0.00 N	-2.44 0.00 0.00 N	28.85 1.31 0.00 N	38.77 2.32 0.00 N	44.75 3.14 0.00 N	51.89 3.94 0.00 N	67.98 4.91 0.00 N	63.25 4.62 0.00 N	51.47 3.57 0.00 N	53.82 3.55 0.00 N	49.07 3.12 0.00 N	53.77 3.48 0.29 N	63.76 4.17 -0.37 N	60.46 4.06 0.00 N	63.76 3.86 0.00 N	51.65 3.14 0.00 N	50.96 3.22 0.00 N	63.05 3.82 0.00 N	41.60 2.46 0.00 N	23.53 1.13 0.00 N	
RAVENSWOOD_GT_4 24252	31.99 1.54 0.00 N	28.91 1.12 0.00 N	31.68 1.14 0.00 N	26.60 0.87 0.00 N	15.61 0.50 0.00 N	-2.43 0.00 0.00 N	28.83 1.29 0.00 N	38.75 2.31 0.00 N	44.72 3.11 0.00 N	51.87 3.92 0.00 N	67.94 4.87 0.00 N	63.21 4.58 0.00 N	51.45 3.55 0.00 N	53.79 3.53 0.00 N	49.05 3.11 0.00 N	52.16 3.45 1.87 N	65.77 4.14 -2.40 N	60.44 4.03 0.00 N	63.74 3.84 0.00 N	51.63 3.13 0.00 N	50.94 3.20 0.00 N	63.04 3.80 0.00 N	41.58 2.45 0.00 N	23.52 1.12 0.00 N	
RAVENSWOOD_GT_5 24254	31.99 1.54 0.00 N	28.91 1.12 0.00 N	31.68 1.14 0.00 N	26.60 0.87 0.00 N	15.61 0.50 0.00 N	-2.43 0.00 0.00 N	28.83 1.29 0.00 N	38.75 2.31 0.00 N	44.72 3.11 0.00 N	51.87 3.92 0.00 N	67.94 4.87 0.00 N	63.21 4.58 0.00 N	51.45 3.55 0.00 N	53.79 3.53 0.00 N	49.05 3.11 0.00 N	52.16 3.45 1.87 N	65.77 4.14 -2.40 N	60.44 4.03 0.00 N	63.74 3.84 0.00 N	51.63 3.13 0.00 N	50.94 3.20 0.00 N	63.04 3.80 0.00 N	41.58 2.45 0.00 N	23.52 1.12 0.00 N	
RAVENSWOOD_GT_6 24253	31.99 1.54 0.00 N	28.91 1.12 0.00 N	31.68 1.14 0.00 N	26.60 0.87 0.00 N	15.61 0.50 0.00 N	-2.43 0.00 0.00 N	28.83 1.29 0.00 N	38.75 2.31 0.00 N	44.72 3.11 0.00 N	51.87 3.92 0.00 N	67.94 4.87 0.00 N	63.21 4.58 0.00 N	51.45 3.55 0.00 N	53.79 3.53 0.00 N	49.05 3.11 0.00 N	52.16 3.45 1.87 N	65.77 4.14 -2.40 N	60.44 4.03 0.00 N	63.74 3.84 0.00 N	51.63 3.13 0.00 N	50.94 3.20 0.00 N	63.04 3.80 0.00 N	41.58 2.45 0.00 N	23.52 1.12 0.00 N	
RAVENSWOOD_GT_7 24255	31.99 1.54 0.00 N	28.91 1.12 0.00 N	31.68 1.14 0.00 N	26.60 0.87 0.00 N	15.61 0.50 0.00 N	-2.43 0.00 0.00 N	28.83 1.29 0.00 N	38.75 2.31 0.00 N	44.72 3.11 0.00 N	51.87 3.92 0.00 N	67.94 4.87 0.00 N	63.21 4.58 0.00 N	51.45 3.55 0.00 N	53.79 3.53 0.00 N	49.05 3.11 0.00 N	52.16 3.45 1.87 N	65.77 4.14 -2.40 N	60.44 4.03 0.00 N	63.74 3.84 0.00 N	51.63 3.13 0.00 N	50.94 3.20 0.00 N	63.04 3.80 0.00 N	41.58 2.45 0.00 N	23.52 1.12 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.00 1.55 0.00 N	28.92 1.14 0.00 N	31.69 1.15 0.00 N	26.62 0.88 0.00 N	15.62 0.51 0.00 N	-2.44 0.00 0.00 N	28.85 1.31 0.00 N	38.77 2.32 0.00 N	44.75 3.14 0.00 N	51.89 3.94 0.00 N	67.98 4.91 0.00 N	63.25 4.62 0.00 N	51.47 3.57 0.00 N	53.82 3.55 0.00 N	49.07 3.12 0.00 N	53.77 3.48 0.29 N	63.76 4.17 -0.37 N	60.46 4.06 0.00 N	63.76 3.86 0.00 N	51.65 3.14 0.00 N	50.96 3.22 0.00 N	63.05 3.82 0.00 N	41.60 2.46 0.00 N	23.53 1.13 0.00 N	
RAVENSWOOD_GT_9	32.00	28.92	31.69	26.62	15.62	-2.44	28.85	38.77	44.75	51.89	67.98	63.25	51.47	53.82	49.07	53.77	63.76	60.46	63.76	51.65	50.96	63.05	41.60	23.53	

24257	1.55 0.00 N	1.14 0.00 N	1.15 0.00 N	0.88 0.00 N	0.51 0.00 N	0.00 0.00 N	1.31 0.00 N	2.32 0.00 N	3.14 0.00 N	3.94 0.00 N	4.91 0.00 N	4.62 0.00 N	3.57 0.00 N	3.55 0.00 N	3.12 0.00 N	3.48 0.29 N	4.17 -0.37 N	4.06 0.00 N	3.86 0.00 N	3.14 0.00 N	3.22 0.00 N	3.82 0.00 N	2.46 0.00 N	1.13 0.00 N
RAVENSWOOD____1 23533	32.12 1.67 0.00 N	29.02 1.23 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.44 -0.01 0.00 N	28.94 1.40 0.00 N	38.89 2.44 0.00 N	44.91 3.30 0.00 N	52.05 4.10 0.00 N	68.19 5.12 0.00 N	63.49 4.86 0.00 N	51.68 3.78 0.00 N	54.04 3.78 0.00 N	49.29 3.34 0.00 N	62.39 3.73 -8.09 N	64.21 4.44 -0.54 N	60.68 4.28 0.00 N	63.95 4.04 0.00 N	51.81 3.31 0.00 N	51.12 3.38 0.00 N	63.19 3.95 0.00 N	41.70 2.57 0.00 N	23.59 1.19 0.00 N
RAVENSWOOD____2 23534	32.12 1.68 0.00 N	29.02 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.44 -0.01 0.00 N	28.93 1.39 0.00 N	38.89 2.44 0.00 N	44.90 3.29 0.00 N	52.05 4.10 0.00 N	68.17 5.10 0.00 N	63.49 4.86 0.00 N	51.68 3.78 0.00 N	54.02 3.75 0.00 N	49.29 3.34 0.00 N	62.32 3.71 -8.04 N	64.18 4.41 -0.54 N	60.67 4.27 0.00 N	63.94 4.04 0.00 N	51.81 3.31 0.00 N	51.11 3.37 0.00 N	63.18 3.94 0.00 N	41.70 2.57 0.00 N	23.59 1.19 0.00 N
RAVENSWOOD____3 23535	32.01 1.56 0.00 N	28.92 1.14 0.00 N	31.71 1.16 0.00 N	26.62 0.89 0.00 N	15.62 0.51 0.00 N	-2.43 0.00 0.00 N	28.85 1.31 0.00 N	38.78 2.33 0.00 N	44.76 3.15 0.00 N	51.90 3.95 0.00 N	68.00 4.93 0.00 N	63.27 4.64 0.00 N	51.48 3.58 0.00 N	53.83 3.57 0.00 N	49.09 3.15 0.00 N	54.08 3.50 0.00 N	63.41 4.18 0.00 N	60.47 4.07 0.00 N	63.77 3.88 0.00 N	51.68 3.18 0.00 N	50.97 3.23 0.00 N	63.07 3.83 0.00 N	41.60 2.47 0.00 N	23.53 1.14 0.00 N
RAVENSWOOD____4 23820	32.12 1.67 0.00 N	29.02 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.41 0.02 0.00 N	28.93 1.39 0.00 N	38.89 2.44 0.00 N	44.90 3.29 0.00 N	52.03 4.08 0.00 N	68.16 5.09 0.00 N	63.46 4.83 0.00 N	51.65 3.75 0.00 N	54.01 3.75 0.00 N	49.29 3.34 0.00 N	56.70 3.70 -2.42 N	60.51 4.39 3.10 N	60.66 4.26 0.00 N	63.93 4.03 0.00 N	51.79 3.29 0.00 N	51.10 3.35 0.00 N	63.16 3.93 0.00 N	41.69 2.56 0.00 N	23.59 1.19 0.00 N
RCPL_TRUST____DRP 24196	32.03 1.58 0.00 N	28.94 1.16 0.00 N	31.72 1.18 0.00 N	26.64 0.90 0.00 N	15.63 0.52 0.00 N	-2.45 -0.01 0.00 N	28.88 1.34 0.00 N	38.81 2.37 0.00 N	44.80 3.19 0.00 N	51.97 4.02 0.00 N	68.12 5.05 0.00 N	63.38 4.75 0.00 N	51.59 3.69 0.00 N	53.96 3.69 0.00 N	49.19 3.25 0.00 N	54.18 3.60 0.00 N	63.56 4.33 0.00 N	60.61 4.21 0.00 N	63.92 4.02 0.00 N	51.77 3.27 0.00 N	51.08 3.34 0.00 N	63.18 3.95 0.00 N	41.64 2.51 0.00 N	23.56 1.16 0.00 N
RENSSELAER____COGEN 23796	31.43 0.98 0.00 N	28.58 0.79 0.00 N	31.51 0.97 0.00 N	26.53 0.79 0.00 N	15.52 0.41 0.00 N	-2.42 0.01 0.00 N	28.43 0.89 0.00 N	37.80 1.36 0.00 N	42.91 1.30 0.00 N	49.57 1.62 0.00 N	64.80 1.73 0.00 N	59.92 1.29 0.00 N	48.88 0.98 0.00 N	51.17 0.90 0.00 N	46.73 0.78 0.00 N	51.55 0.98 0.00 N	60.15 0.92 0.00 N	57.26 0.85 0.00 N	60.94 1.04 0.00 N	49.45 0.95 0.00 N	48.96 1.22 0.00 N	60.81 1.57 0.00 N	40.62 1.49 0.00 N	23.16 0.76 0.00 N
REVERE_CPPR_DRP 24186	30.71 0.27 0.00 N	27.99 0.21 0.00 N	30.70 0.15 0.00 N	25.89 0.16 0.00 N	15.23 0.12 0.00 N	-2.57 -0.14 0.00 N	28.01 0.46 0.00 N	37.36 0.91 0.00 N	42.73 1.12 0.00 N	49.36 1.41 0.00 N	65.21 2.14 0.00 N	60.64 2.01 0.00 N	49.58 1.68 0.00 N	51.94 1.67 0.00 N	47.43 1.48 0.00 N	52.18 1.61 0.00 N	61.07 1.84 0.00 N	58.09 1.69 0.00 N	61.58 1.68 0.00 N	49.85 1.35 0.00 N	49.11 1.37 0.00 N	60.79 1.56 0.00 N	39.96 0.83 0.00 N	22.69 0.29 0.00 N
ROCHESTER_9_IC 23652	29.69 -0.76 0.00 N	27.05 -0.73 0.00 N	29.69 -0.86 0.00 N	25.01 -0.72 0.00 N	14.76 -0.35 0.00 N	-2.81 -0.38 0.00 N	26.97 -0.57 0.00 N	36.02 -0.42 0.00 N	41.42 -0.19 0.00 N	47.97 0.02 0.00 N	63.47 0.40 0.00 N	59.22 0.59 0.00 N	48.59 0.69 0.00 N	51.12 0.86 0.00 N	46.97 1.03 0.00 N	51.85 1.28 0.00 N	60.57 1.34 0.00 N	57.42 1.02 0.00 N	60.55 0.65 0.00 N	48.99 0.48 0.00 N	48.01 0.27 0.00 N	59.42 0.18 0.00 N	39.07 -0.06 0.00 N	22.19 -0.20 0.00 N
ROSETON____1 23587	31.66 1.21 0.00 N	28.67 0.89 0.00 N	31.49 0.94 0.00 N	26.46 0.73 0.00 N	15.52 0.42 0.00 N	-2.43 0.00 0.00 N	28.58 1.04 0.00 N	38.30 1.85 0.00 N	44.07 2.47 0.00 N	51.02 3.07 0.00 N	66.87 3.80 0.00 N	62.18 3.55 0.00 N	50.67 2.77 0.00 N	53.01 2.74 0.00 N	48.35 2.40 0.00 N	53.25 2.68 0.00 N	62.42 3.20 0.00 N	59.50 3.10 0.00 N	62.94 3.04 0.00 N	50.98 2.48 0.00 N	50.33 2.59 0.00 N	62.22 2.99 0.00 N	41.06 1.93 0.00 N	23.28 0.88 0.00 N
ROSETON____2 23588	31.66 1.21 0.00 N	28.67 0.89 0.00 N	31.49 0.94 0.00 N	26.46 0.73 0.00 N	15.52 0.42 0.00 N	-2.43 0.00 0.00 N	28.58 1.04 0.00 N	38.30 1.85 0.00 N	44.07 2.47 0.00 N	51.02 3.07 0.00 N	66.87 3.80 0.00 N	62.18 3.55 0.00 N	50.67 2.77 0.00 N	53.01 2.74 0.00 N	48.35 2.40 0.00 N	53.25 2.68 0.00 N	62.42 3.20 0.00 N	59.50 3.10 0.00 N	62.94 3.04 0.00 N	50.98 2.48 0.00 N	50.33 2.59 0.00 N	62.22 2.99 0.00 N	41.06 1.93 0.00 N	23.28 0.88 0.00 N
RUSSELL____1 23602	28.90 -1.55 0.00 N	26.41 -1.37 0.00 N	29.10 -1.45 0.00 N	24.57 -1.16 0.00 N	14.51 -0.60 0.00 N	-2.85 -0.42 0.00 N	26.76 -0.78 0.00 N	35.87 -0.57 0.00 N	41.13 -0.48 0.00 N	47.38 -0.57 0.00 N	62.36 -0.71 0.00 N	58.07 -0.56 0.00 N	47.65 -0.25 0.00 N	50.14 -0.13 0.00 N	46.23 0.28 0.00 N	50.96 0.38 0.00 N	59.44 0.21 0.00 N	56.29 -0.11 0.00 N	59.37 -0.52 0.00 N	48.03 -0.47 0.00 N	47.14 -0.61 0.00 N	58.11 -1.13 0.00 N	38.38 -0.75 0.00 N	21.83 -0.57 0.00 N
RUSSELL____2 23532	28.90 -1.55 0.00 N	26.41 -1.37 0.00 N	29.10 -1.45 0.00 N	24.57 -1.16 0.00 N	14.51 -0.60 0.00 N	-2.85 -0.42 0.00 N	26.76 -0.78 0.00 N	35.87 -0.57 0.00 N	41.13 -0.48 0.00 N	47.38 -0.57 0.00 N	62.36 -0.71 0.00 N	58.07 -0.56 0.00 N	47.65 -0.25 0.00 N	50.14 -0.13 0.00 N	46.23 0.28 0.00 N	50.96 0.38 0.00 N	59.44 0.21 0.00 N	56.29 -0.11 0.00 N	59.37 -0.52 0.00 N	48.03 -0.47 0.00 N	47.14 -0.61 0.00 N	58.11 -1.13 0.00 N	38.38 -0.75 0.00 N	21.83 -0.57 0.00 N
RUSSELL____3 23549	29.38 -1.06 0.00 N	26.82 -0.97 0.00 N	29.46 -1.08 0.00 N	24.84 -0.90 0.00 N	14.66 -0.45 0.00 N	-2.81 -0.38 0.00 N	26.87 -0.67 0.00 N	35.93 -0.52 0.00 N	41.28 -0.33 0.00 N	47.70 -0.24 0.00 N	62.96 -0.11 0.00 N	58.68 0.05 0.00 N	48.17 0.27 0.00 N	50.65 0.38 0.00 N	46.62 0.68 0.00 N	51.46 0.88 0.00 N	60.04 0.81 0.00 N	56.87 0.47 0.00 N	60.00 0.10 0.00 N	48.55 0.05 0.00 N	47.62 -0.13 0.00 N	58.82 -0.42 0.00 N	38.77 -0.37 0.00 N	22.05 -0.35 0.00 N

RUSSELL___4 23556	28.91 -1.53 0.00 N	26.42 -1.36 0.00 N	29.10 -1.44 0.00 N	24.57 -1.16 0.00 N	14.52 -0.59 0.00 N	-2.85 -0.42 0.00 N	26.76 -0.78 0.00 N	35.87 -0.57 0.00 N	41.13 -0.48 0.00 N	47.38 -0.57 0.00 N	62.36 -0.71 0.00 N	58.08 -0.55 0.00 N	47.65 -0.25 0.00 N	50.14 -0.12 0.00 N	46.23 0.28 0.00 N	50.95 0.38 0.00 N	59.44 0.21 0.00 N	56.29 -0.11 0.00 N	59.37 -0.52 0.00 N	48.03 -0.47 0.00 N	47.14 -0.61 0.00 N	58.12 -1.12 0.00 N	38.38 -0.75 0.00 N	21.83 -0.56 0.00 N
RUSSELL___STATION 23914	29.38 -1.06 0.00 N	26.82 -0.97 0.00 N	29.46 -1.08 0.00 N	24.84 -0.90 0.00 N	14.66 -0.45 0.00 N	-2.81 -0.38 0.00 N	26.87 -0.67 0.00 N	35.93 -0.52 0.00 N	41.28 -0.33 0.00 N	47.70 -0.24 0.00 N	62.96 -0.11 0.00 N	58.68 0.05 0.00 N	48.17 0.27 0.00 N	50.65 0.38 0.00 N	46.62 0.68 0.00 N	51.46 0.88 0.00 N	60.04 0.81 0.00 N	56.87 0.47 0.00 N	60.00 0.10 0.00 N	48.55 0.05 0.00 N	47.62 -0.13 0.00 N	58.82 -0.42 0.00 N	38.77 -0.37 0.00 N	22.05 -0.35 0.00 N
S SALMON___HYD 24043	29.83 -0.62 0.00 N	27.16 -0.63 0.00 N	29.78 -0.76 0.00 N	25.09 -0.64 0.00 N	14.75 -0.35 0.00 N	-2.50 -0.06 0.00 N	27.07 -0.48 0.00 N	36.06 -0.39 0.00 N	41.22 -0.39 0.00 N	47.59 -0.36 0.00 N	62.86 -0.20 0.00 N	58.51 -0.12 0.00 N	47.87 -0.03 0.00 N	50.21 -0.05 0.00 N	45.89 -0.06 0.00 N	50.49 -0.08 0.00 N	59.10 -0.13 0.00 N	56.22 -0.19 0.00 N	59.58 -0.32 0.00 N	48.17 -0.32 0.00 N	47.41 -0.34 0.00 N	58.78 -0.45 0.00 N	38.71 -0.42 0.00 N	22.02 -0.38 0.00 N
SELKIRK___II 23799	31.28 0.83 0.00 N	28.44 0.65 0.00 N	31.33 0.79 0.00 N	26.38 0.65 0.00 N	15.45 0.34 0.00 N	-2.41 0.03 0.00 N	28.23 0.69 0.00 N	37.57 1.13 0.00 N	42.67 1.06 0.00 N	49.13 1.18 0.00 N	64.20 1.13 0.00 N	59.52 0.89 0.00 N	48.56 0.66 0.00 N	50.84 0.58 0.00 N	46.41 0.46 0.00 N	51.12 0.55 0.00 N	59.79 0.56 0.00 N	56.94 0.54 0.00 N	60.59 0.69 0.00 N	49.13 0.62 0.00 N	48.53 0.79 0.00 N	60.11 0.87 0.00 N	40.01 0.88 0.00 N	22.87 0.47 0.00 N
SELKIRK___I 23801	31.18 0.73 0.00 N	28.32 0.54 0.00 N	31.20 0.66 0.00 N	26.26 0.52 0.00 N	15.38 0.27 0.00 N	-2.37 0.07 0.00 N	28.08 0.54 0.00 N	37.42 0.97 0.00 N	42.68 1.07 0.00 N	49.19 1.24 0.00 N	64.40 1.34 0.00 N	59.81 1.18 0.00 N	48.80 0.90 0.00 N	51.10 0.84 0.00 N	46.65 0.70 0.00 N	51.38 0.81 0.00 N	60.12 0.89 0.00 N	57.26 0.86 0.00 N	60.87 0.97 0.00 N	49.34 0.84 0.00 N	48.73 0.99 0.00 N	60.36 1.13 0.00 N	40.04 0.91 0.00 N	22.83 0.43 0.00 N
SENECA OSWGO___HYD 24041	29.75 -0.70 0.00 N	27.09 -0.70 0.00 N	29.74 -0.80 0.00 N	25.07 -0.67 0.00 N	14.74 -0.37 0.00 N	-2.48 -0.05 0.00 N	26.93 -0.61 0.00 N	35.85 -0.59 0.00 N	41.04 -0.57 0.00 N	47.41 -0.54 0.00 N	62.53 -0.54 0.00 N	58.21 -0.42 0.00 N	47.60 -0.30 0.00 N	49.98 -0.29 0.00 N	45.70 -0.24 0.00 N	50.35 -0.23 0.00 N	58.91 -0.32 0.00 N	56.03 -0.38 0.00 N	59.39 -0.51 0.00 N	48.04 -0.46 0.00 N	47.27 -0.48 0.00 N	58.58 -0.66 0.00 N	38.56 -0.58 0.00 N	21.94 -0.45 0.00 N
SENECA___ENERGY 23797	29.29 -1.16 0.00 N	26.71 -1.07 0.00 N	29.33 -1.21 0.00 N	24.74 -0.99 0.00 N	14.57 -0.54 0.00 N	-2.62 -0.19 0.00 N	26.64 -0.90 0.00 N	35.52 -0.92 0.00 N	40.57 -1.04 0.00 N	46.89 -1.07 0.00 N	62.28 -0.79 0.00 N	58.03 -0.60 0.00 N	47.54 -0.36 0.00 N	49.97 -0.30 0.00 N	45.73 -0.22 0.00 N	50.30 -0.27 0.00 N	58.69 -0.54 0.00 N	55.74 -0.66 0.00 N	58.90 -1.00 0.00 N	47.76 -0.74 0.00 N	46.95 -0.79 0.00 N	58.03 -1.21 0.00 N	38.19 -0.94 0.00 N	21.70 -0.70 0.00 N
SHOEMAKER___GT 23640	31.48 1.03 0.00 N	28.52 0.74 0.00 N	31.32 0.78 0.00 N	26.33 0.60 0.00 N	15.45 0.35 0.00 N	-2.44 -0.01 0.00 N	28.46 0.92 0.00 N	38.10 1.65 0.00 N	43.79 2.18 0.00 N	50.65 2.70 0.00 N	66.47 3.40 0.00 N	61.81 3.18 0.00 N	50.38 2.48 0.00 N	52.74 2.48 0.00 N	48.13 2.19 0.00 N	53.02 2.44 0.00 N	62.15 2.92 0.00 N	59.24 2.84 0.00 N	62.63 2.73 0.00 N	50.75 2.25 0.00 N	50.08 2.34 0.00 N	61.93 2.69 0.00 N	40.84 1.70 0.00 N	23.16 0.76 0.00 N
SHOREHAM_IC_1 23715	33.90 2.20 -1.25 N	29.89 2.10 0.00 N	32.66 2.12 0.00 N	27.42 1.69 0.00 N	16.11 1.00 0.00 N	-2.51 -0.08 0.00 N	29.26 1.72 0.00 N	38.77 2.32 0.00 N	44.82 3.21 0.00 N	52.05 4.10 0.00 N	69.67 5.09 -1.52 N	69.93 5.29 -6.01 N	72.58 3.82 -20.86 N	65.62 3.75 -11.60 N	54.75 3.09 -5.72 N	54.20 3.42 -0.20 N	65.12 4.42 -1.47 N	68.00 4.46 -7.14 N	64.20 4.07 -0.23 N	51.57 3.07 0.00 N	50.94 3.19 0.00 N	63.70 3.95 -0.52 N	44.01 2.49 -2.39 N	23.55 1.15 0.00 N
SHOREHAM_IC_2 23716	33.90 2.20 -1.25 N	29.89 2.10 0.00 N	32.66 2.12 0.00 N	27.42 1.69 0.00 N	16.11 1.00 0.00 N	-2.51 -0.08 0.00 N	29.26 1.72 0.00 N	38.77 2.32 0.00 N	44.82 3.21 0.00 N	52.05 4.10 0.00 N	69.67 5.09 -1.52 N	69.93 5.29 -6.01 N	72.58 3.82 -20.86 N	65.62 3.75 -11.60 N	54.75 3.09 -5.72 N	54.20 3.42 -0.20 N	65.12 4.42 -1.47 N	68.00 4.46 -7.14 N	64.20 4.07 -0.23 N	51.57 3.07 0.00 N	50.94 3.19 0.00 N	63.70 3.95 -0.52 N	44.01 2.49 -2.39 N	23.55 1.15 0.00 N
SISSONVILLE___ 23735	29.99 -0.46 0.00 N	27.40 -0.38 0.00 N	29.69 -0.85 0.00 N	24.95 -0.78 0.00 N	14.63 -0.48 0.00 N	-2.30 0.13 0.00 N	26.55 -0.99 0.00 N	34.81 -1.64 0.00 N	39.64 -1.97 0.00 N	45.06 -2.89 0.00 N	59.20 -3.87 0.00 N	55.00 -3.63 0.00 N	45.07 -2.83 0.00 N	47.38 -2.89 0.00 N	43.56 -2.39 0.00 N	47.90 -2.68 0.00 N	56.07 -3.16 0.00 N	53.48 -2.92 0.00 N	56.94 -2.96 0.00 N	45.98 -2.52 0.00 N	45.12 -2.62 0.00 N	56.35 -2.89 0.00 N	37.55 -1.58 0.00 N	21.69 -0.71 0.00 N
SITHE_IND_GS1 24169	29.51 -0.94 0.00 N	26.91 -0.88 0.00 N	29.57 -0.98 0.00 N	24.91 -0.82 0.00 N	14.64 -0.47 0.00 N	-2.43 0.00 0.00 N	26.69 -0.85 0.00 N	35.42 -1.02 0.00 N	40.50 -1.11 0.00 N	46.74 -1.21 0.00 N	61.56 -1.51 0.00 N	57.28 -1.35 0.00 N	46.84 -1.06 0.00 N	49.15 -1.11 0.00 N	44.96 -0.99 0.00 N	49.52 -1.06 0.00 N	57.96 -1.28 0.00 N	55.14 -1.26 0.00 N	58.47 -1.43 0.00 N	47.34 -1.16 0.00 N	46.59 -1.16 0.00 N	57.75 -1.49 0.00 N	38.10 -1.03 0.00 N	21.75 -0.65 0.00 N
SITHE_IND_GS2 24170	29.51 -0.94 0.00 N	26.91 -0.88 0.00 N	29.57 -0.98 0.00 N	24.91 -0.82 0.00 N	14.64 -0.47 0.00 N	-2.43 0.00 0.00 N	26.69 -0.85 0.00 N	35.42 -1.02 0.00 N	40.50 -1.11 0.00 N	46.74 -1.21 0.00 N	61.56 -1.51 0.00 N	57.28 -1.35 0.00 N	46.84 -1.06 0.00 N	49.15 -1.11 0.00 N	44.96 -0.99 0.00 N	49.52 -1.06 0.00 N	57.96 -1.28 0.00 N	55.14 -1.26 0.00 N	58.47 -1.43 0.00 N	47.34 -1.16 0.00 N	46.59 -1.16 0.00 N	57.75 -1.49 0.00 N	38.10 -1.03 0.00 N	21.75 -0.65 0.00 N
SITHE_IND_GS3 24171	29.51 -0.94 0.00 N	26.91 -0.88 0.00 N	29.57 -0.98 0.00 N	24.91 -0.82 0.00 N	14.64 -0.47 0.00 N	-2.43 0.00 0.00 N	26.69 -0.85 0.00 N	35.42 -1.02 0.00 N	40.50 -1.11 0.00 N	46.74 -1.21 0.00 N	61.56 -1.51 0.00 N	57.28 -1.35 0.00 N	46.84 -1.06 0.00 N	49.15 -1.11 0.00 N	44.96 -0.99 0.00 N	49.52 -1.06 0.00 N	57.96 -1.28 0.00 N	55.14 -1.26 0.00 N	58.47 -1.43 0.00 N	47.34 -1.16 0.00 N	46.59 -1.16 0.00 N	57.75 -1.49 0.00 N	38.10 -1.03 0.00 N	21.75 -0.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	29.51 -0.94 0.00 N	26.91 -0.88 0.00 N	29.57 -0.98 0.00 N	24.91 -0.82 0.00 N	14.64 -0.47 0.00 N	-2.43 0.00 0.00 N	26.69 -0.85 0.00 N	35.42 -1.02 0.00 N	40.50 -1.11 0.00 N	46.74 -1.21 0.00 N	61.56 -1.51 0.00 N	57.28 -1.35 0.00 N	46.84 -1.06 0.00 N	49.15 -1.11 0.00 N	44.96 -0.99 0.00 N	49.52 -1.06 0.00 N	57.96 -1.28 0.00 N	55.14 -1.26 0.00 N	58.47 -1.43 0.00 N	47.34 -1.16 0.00 N	46.59 -1.16 0.00 N	57.75 -1.49 0.00 N	38.10 -1.03 0.00 N	21.75 -0.65 0.00 N	
SITHE__BATAVIA 24024	29.17 -1.28 0.00 N	26.61 -1.18 0.00 N	29.17 -1.38 0.00 N	24.58 -1.15 0.00 N	14.52 -0.58 0.00 N	-2.90 -0.47 0.00 N	26.31 -1.24 0.00 N	34.99 -1.46 0.00 N	40.20 -1.41 0.00 N	46.65 -1.30 0.00 N	61.92 -1.15 0.00 N	57.94 -0.69 0.00 N	47.58 -0.32 0.00 N	50.15 -0.11 0.00 N	46.11 0.16 0.00 N	50.88 0.31 0.00 N	59.36 0.13 0.00 N	56.29 -0.11 0.00 N	59.31 -0.59 0.00 N	48.05 -0.45 0.00 N	46.98 -0.77 0.00 N	58.03 -1.20 0.00 N	38.24 -0.89 0.00 N	21.76 -0.64 0.00 N	
SITHE__INDEPEND 23800	29.51 -0.94 0.00 N	26.91 -0.88 0.00 N	29.57 -0.98 0.00 N	24.91 -0.82 0.00 N	14.64 -0.47 0.00 N	-2.43 0.00 0.00 N	26.69 -0.85 0.00 N	35.42 -1.02 0.00 N	40.50 -1.11 0.00 N	46.74 -1.21 0.00 N	61.56 -1.51 0.00 N	57.28 -1.35 0.00 N	46.84 -1.06 0.00 N	49.15 -1.11 0.00 N	44.96 -0.99 0.00 N	49.52 -1.06 0.00 N	57.96 -1.28 0.00 N	55.14 -1.26 0.00 N	58.47 -1.43 0.00 N	47.34 -1.16 0.00 N	46.59 -1.16 0.00 N	57.75 -1.49 0.00 N	38.10 -1.03 0.00 N	21.75 -0.65 0.00 N	
SITHE__MASSENA 23902	30.50 0.05 0.00 N	27.97 0.19 0.00 N	30.64 0.10 0.00 N	25.83 0.09 0.00 N	15.17 0.07 0.00 N	-2.40 0.03 0.00 N	27.55 0.01 0.00 N	36.03 -0.41 0.00 N	41.07 -0.54 0.00 N	47.05 -0.90 0.00 N	61.99 -1.08 0.00 N	57.65 -0.97 0.00 N	47.15 -0.75 0.00 N	49.63 -0.64 0.00 N	45.43 -0.51 0.00 N	49.95 -0.63 0.00 N	58.54 -0.68 0.00 N	55.82 -0.58 0.00 N	59.36 -0.54 0.00 N	47.99 -0.51 0.00 N	47.13 -0.61 0.00 N	58.75 -0.48 0.00 N	38.85 -0.28 0.00 N	22.42 0.02 0.00 N	
SITHE__OGDNSBRG 24021	30.82 0.37 0.00 N	28.25 0.46 0.00 N	30.83 0.29 0.00 N	25.98 0.24 0.00 N	15.26 0.15 0.00 N	-2.41 0.02 0.00 N	27.75 0.21 0.00 N	36.32 -0.12 0.00 N	41.39 -0.22 0.00 N	47.33 -0.62 0.00 N	62.40 -0.67 0.00 N	58.03 -0.60 0.00 N	47.50 -0.40 0.00 N	49.94 -0.32 0.00 N	45.75 -0.19 0.00 N	50.29 -0.29 0.00 N	58.95 -0.29 0.00 N	56.20 -0.20 0.00 N	59.79 -0.11 0.00 N	48.31 -0.20 0.00 N	47.43 -0.31 0.00 N	59.17 -0.07 0.00 N	39.14 0.01 0.00 N	22.57 0.17 0.00 N	
SITHE__STERLING 23777	30.54 0.10 0.00 N	27.84 0.05 0.00 N	30.55 0.00 0.00 N	25.77 0.04 0.00 N	15.15 0.04 0.00 N	-2.56 -0.12 0.00 N	27.80 0.26 0.00 N	37.06 0.61 0.00 N	42.39 0.78 0.00 N	48.96 1.01 0.00 N	64.65 1.58 0.00 N	60.11 1.48 0.00 N	49.15 1.25 0.00 N	51.53 1.27 0.00 N	47.08 1.14 0.00 N	51.82 1.25 0.00 N	60.66 1.43 0.00 N	57.70 1.30 0.00 N	61.16 1.26 0.00 N	49.51 1.01 0.00 N	48.77 1.02 0.00 N	60.38 1.14 0.00 N	39.70 0.57 0.00 N	22.57 0.17 0.00 N	
SOUTH CAIRO__GT 23612	32.10 1.66 0.00 N	29.11 1.33 0.00 N	32.03 1.49 0.00 N	26.95 1.22 0.00 N	15.79 0.68 0.00 N	-2.49 -0.06 0.00 N	28.95 1.41 0.00 N	38.72 2.28 0.00 N	44.33 2.72 0.00 N	51.26 3.31 0.00 N	67.21 4.14 0.00 N	62.41 3.78 0.00 N	50.89 2.99 0.00 N	53.29 3.03 0.00 N	48.63 2.69 0.00 N	53.58 3.00 0.00 N	62.77 3.54 0.00 N	59.89 3.49 0.00 N	63.57 3.67 0.00 N	51.45 2.95 0.00 N	50.82 3.08 0.00 N	62.74 3.50 0.00 N	41.48 2.35 0.00 N	23.56 1.16 0.00 N	
SOUTH HAMPTN__IC 23720	34.17 2.48 -1.25 N	30.02 2.23 0.00 N	32.79 2.25 0.00 N	27.54 1.80 0.00 N	16.18 1.08 0.00 N	-2.56 -0.13 0.00 N	29.52 1.98 0.00 N	39.28 2.84 0.00 N	45.44 3.84 0.00 N	52.80 4.85 0.00 N	70.73 6.14 -1.52 N	70.88 6.25 -6.01 N	73.38 4.62 -20.86 N	66.46 4.60 -11.60 N	55.52 3.86 -5.72 N	55.05 4.27 -0.20 N	66.11 5.41 -1.47 N	68.95 5.40 -7.14 N	65.20 5.07 -0.23 N	52.38 3.89 0.00 N	51.73 3.98 0.00 N	64.68 4.92 -0.52 N	44.60 3.08 -2.39 N	23.84 1.44 0.00 N	
SOUTHOLD__IC 23719	34.68 2.99 -1.25 N	30.44 2.66 0.00 N	33.23 2.69 0.00 N	27.91 2.17 0.00 N	16.40 1.29 0.00 N	-2.60 -0.17 0.00 N	29.97 2.43 0.00 N	39.97 3.53 0.00 N	46.31 4.70 0.00 N	53.87 5.92 0.00 N	72.20 7.61 -1.52 N	72.31 7.67 -6.01 N	74.55 5.79 -20.86 N	67.71 5.85 -11.60 N	56.67 5.01 -5.72 N	56.32 5.54 -0.20 N	67.50 6.80 -1.47 N	70.34 6.79 -7.14 N	66.66 6.53 -0.23 N	53.53 5.02 0.00 N	52.85 5.11 0.00 N	66.05 6.29 -0.52 N	45.39 3.87 -2.39 N	24.23 1.83 0.00 N	
ST LAWRENCE____ 23600	30.31 -0.14 0.00 N	27.82 0.03 0.00 N	30.52 -0.03 0.00 N	25.73 0.00 0.00 N	15.12 0.01 0.00 N	-2.39 0.05 0.00 N	27.44 -0.10 0.00 N	35.88 -0.57 0.00 N	40.89 -0.72 0.00 N	46.89 -1.06 0.00 N	61.78 -1.30 0.00 N	57.48 -1.15 0.00 N	46.99 -0.90 0.00 N	49.45 -0.82 0.00 N	45.25 -0.69 0.00 N	49.76 -0.82 0.00 N	58.33 -0.90 0.00 N	55.61 -0.79 0.00 N	59.13 -0.76 0.00 N	47.81 -0.69 0.00 N	46.97 -0.78 0.00 N	58.52 -0.71 0.00 N	38.69 -0.44 0.00 N	22.33 -0.07 0.00 N	
STATION 5_MISC_HYD 23604	27.97 -2.48 0.00 N	25.45 -2.33 0.00 N	27.96 -2.59 0.00 N	23.56 -2.17 0.00 N	13.92 -1.19 0.00 N	-2.73 -0.30 0.00 N	25.79 -1.75 0.00 N	34.85 -1.59 0.00 N	40.44 -1.17 0.00 N	46.93 -1.02 0.00 N	61.14 -1.93 0.00 N	56.91 -1.72 0.00 N	46.73 -1.16 0.00 N	49.21 -1.06 0.00 N	45.32 -0.63 0.00 N	49.99 -0.58 0.00 N	58.38 -0.85 0.00 N	55.25 -1.15 0.00 N	58.20 -1.70 0.00 N	46.99 -1.51 0.00 N	46.05 -1.69 0.00 N	56.98 -2.26 0.00 N	37.38 -1.75 0.00 N	21.15 -1.24 0.00 N	
STURGEON_POOL_HYD 23609	31.63 1.18 0.00 N	28.66 0.87 0.00 N	31.46 0.92 0.00 N	26.46 0.73 0.00 N	15.52 0.42 0.00 N	-2.44 -0.01 0.00 N	28.61 1.07 0.00 N	38.35 1.91 0.00 N	44.13 2.52 0.00 N	51.13 3.18 0.00 N	67.09 4.03 0.00 N	62.36 3.73 0.00 N	50.79 2.89 0.00 N	53.17 2.90 0.00 N	48.52 2.57 0.00 N	53.43 2.85 0.00 N	62.62 3.39 0.00 N	59.65 3.25 0.00 N	63.09 3.19 0.00 N	51.09 2.58 0.00 N	50.47 2.72 0.00 N	62.55 3.31 0.00 N	41.16 2.02 0.00 N	23.30 0.90 0.00 N	
SYRACUSE__POWER 24017	29.93 -0.52 0.00 N	27.27 -0.51 0.00 N	29.95 -0.59 0.00 N	25.25 -0.49 0.00 N	14.84 -0.26 0.00 N	-2.52 -0.08 0.00 N	27.13 -0.41 0.00 N	36.12 -0.32 0.00 N	41.35 -0.26 0.00 N	47.77 -0.18 0.00 N	63.05 -0.02 0.00 N	58.69 0.06 0.00 N	48.01 0.11 0.00 N	50.40 0.14 0.00 N	46.08 0.13 0.00 N	50.77 0.19 0.00 N	59.43 0.20 0.00 N	56.51 0.10 0.00 N	59.86 -0.04 0.00 N	48.45 -0.05 0.00 N	47.66 -0.08 0.00 N	59.03 -0.21 0.00 N	38.86 -0.27 0.00 N	22.12 -0.28 0.00 N	
Stony__Brook	33.93	29.73	32.49	27.28	16.03	-2.54	29.27	39.03	44.99	52.15	69.75	70.13	72.78	65.69	54.80	54.25	65.18	68.07	64.25	51.63	50.98	63.76	44.10	23.71	

24151	2.24 -1.25 N	1.94 0.00 N	1.94 0.00 N	1.55 0.00 N	0.92 0.00 N	-0.11 0.00 N	1.73 0.00 N	2.58 0.00 N	3.38 0.00 N	4.20 0.00 N	5.16 -1.52 N	5.50 -6.01 N	4.03 -20.86 N	3.83 -11.60 N	3.14 -5.72 N	3.47 -0.20 N	4.48 -1.47 N	4.52 -7.14 N	4.12 -0.23 N	3.13 0.00 N	3.24 0.00 N	4.00 -0.52 N	2.58 -2.39 N	1.31 0.00 N
UNION___PROCESSING_DRP 323587	29.31 -1.14 0.00 N	26.73 -1.06 0.00 N	29.33 -1.21 0.00 N	24.72 -1.01 0.00 N	14.58 -0.53 0.00 N	-2.77 -0.33 0.00 N	26.59 -0.95 0.00 N	35.44 -1.00 0.00 N	40.71 -0.90 0.00 N	47.12 -0.83 0.00 N	62.29 -0.78 0.00 N	58.13 -0.50 0.00 N	47.69 -0.21 0.00 N	50.17 -0.09 0.00 N	46.10 0.15 0.00 N	50.87 0.29 0.00 N	59.43 0.20 0.00 N	56.37 -0.04 0.00 N	59.47 -0.43 0.00 N	48.12 -0.38 0.00 N	47.17 -0.57 0.00 N	58.39 -0.85 0.00 N	38.45 -0.68 0.00 N	21.88 -0.52 0.00 N
UPPER HUDSON___HYD 24058	30.52 0.07 0.00 N	27.70 -0.08 0.00 N	30.65 0.10 0.00 N	25.80 0.06 0.00 N	15.05 -0.06 0.00 N	-2.39 0.04 0.00 N	27.87 0.33 0.00 N	37.42 0.97 0.00 N	42.54 0.93 0.00 N	49.22 1.27 0.00 N	64.23 1.17 0.00 N	59.47 0.84 0.00 N	48.41 0.51 0.00 N	50.62 0.36 0.00 N	46.19 0.25 0.00 N	50.83 0.25 0.00 N	59.54 0.32 0.00 N	56.84 0.44 0.00 N	60.61 0.71 0.00 N	49.14 0.64 0.00 N	48.55 0.81 0.00 N	59.72 0.49 0.00 N	39.56 0.43 0.00 N	22.52 0.12 0.00 N
UPPER RAQUET___HYD 24056	29.99 -0.46 0.00 N	27.40 -0.38 0.00 N	29.69 -0.85 0.00 N	24.95 -0.78 0.00 N	14.63 -0.48 0.00 N	-2.30 0.13 0.00 N	26.55 -0.99 0.00 N	34.81 -1.64 0.00 N	39.64 -1.97 0.00 N	45.06 -2.89 0.00 N	59.20 -3.87 0.00 N	55.00 -3.63 0.00 N	45.07 -2.83 0.00 N	47.38 -2.89 0.00 N	43.56 -2.39 0.00 N	47.90 -2.68 0.00 N	56.07 -3.16 0.00 N	53.48 -2.92 0.00 N	56.94 -2.96 0.00 N	45.98 -2.52 0.00 N	45.12 -2.62 0.00 N	56.35 -2.89 0.00 N	37.55 -1.58 0.00 N	21.69 -0.71 0.00 N
VISCHER___FERRY HYD 24020	31.32 0.88 0.00 N	28.50 0.71 0.00 N	31.49 0.94 0.00 N	26.51 0.77 0.00 N	15.49 0.38 0.00 N	-2.44 -0.01 0.00 N	28.43 0.89 0.00 N	37.87 1.42 0.00 N	43.08 1.47 0.00 N	49.82 1.87 0.00 N	65.14 2.07 0.00 N	60.33 1.70 0.00 N	49.19 1.29 0.00 N	51.46 1.20 0.00 N	46.95 1.00 0.00 N	51.70 1.13 0.00 N	60.43 1.20 0.00 N	57.56 1.16 0.00 N	61.33 1.43 0.00 N	49.75 1.25 0.00 N	49.19 1.45 0.00 N	60.80 1.56 0.00 N	40.42 1.28 0.00 N	23.04 0.64 0.00 N
WADING RIVER_IC_1 23522	33.81 2.12 -1.25 N	29.80 2.02 0.00 N	32.57 2.03 0.00 N	27.34 1.61 0.00 N	16.06 0.95 0.00 N	-2.50 -0.07 0.00 N	29.18 1.65 0.00 N	38.67 2.22 0.00 N	44.69 3.08 0.00 N	51.90 3.94 0.00 N	69.47 4.88 -1.52 N	69.71 5.07 -6.01 N	72.42 3.66 -20.86 N	65.42 3.56 -11.60 N	54.58 2.92 -5.72 N	54.00 3.22 -0.20 N	64.88 4.18 -1.47 N	67.78 4.23 -7.14 N	63.99 3.86 -0.23 N	51.41 2.91 0.00 N	50.75 3.01 0.00 N	63.50 3.75 -0.52 N	43.90 2.38 -2.39 N	23.49 1.09 0.00 N
WADING RIVER_IC_2 23547	33.81 2.12 -1.25 N	29.80 2.02 0.00 N	32.57 2.03 0.00 N	27.34 1.61 0.00 N	16.06 0.95 0.00 N	-2.50 -0.07 0.00 N	29.18 1.65 0.00 N	38.67 2.22 0.00 N	44.69 3.08 0.00 N	51.90 3.94 0.00 N	69.47 4.88 -1.52 N	69.71 5.07 -6.01 N	72.42 3.66 -20.86 N	65.42 3.56 -11.60 N	54.58 2.92 -5.72 N	54.00 3.22 -0.20 N	64.88 4.18 -1.47 N	67.78 4.23 -7.14 N	63.99 3.86 -0.23 N	51.41 2.91 0.00 N	50.75 3.01 0.00 N	63.50 3.75 -0.52 N	43.90 2.38 -2.39 N	23.49 1.09 0.00 N
WADING RIVER_IC_3 23601	33.81 2.12 -1.25 N	29.80 2.02 0.00 N	32.57 2.03 0.00 N	27.34 1.61 0.00 N	16.06 0.95 0.00 N	-2.50 -0.07 0.00 N	29.18 1.65 0.00 N	38.67 2.22 0.00 N	44.69 3.08 0.00 N	51.90 3.94 0.00 N	69.47 4.88 -1.52 N	69.71 5.07 -6.01 N	72.42 3.66 -20.86 N	65.42 3.56 -11.60 N	54.58 2.92 -5.72 N	54.00 3.22 -0.20 N	64.88 4.18 -1.47 N	67.78 4.23 -7.14 N	63.99 3.86 -0.23 N	51.41 2.91 0.00 N	50.75 3.01 0.00 N	63.50 3.75 -0.52 N	43.90 2.38 -2.39 N	23.49 1.09 0.00 N
WALDEN___HYDRO 24148	31.71 1.26 0.00 N	28.71 0.93 0.00 N	31.48 0.94 0.00 N	26.44 0.70 0.00 N	15.49 0.38 0.00 N	-2.46 -0.02 0.00 N	28.59 1.05 0.00 N	38.36 1.91 0.00 N	44.25 2.64 0.00 N	51.31 3.36 0.00 N	67.39 4.32 0.00 N	62.73 4.10 0.00 N	51.11 3.21 0.00 N	53.47 3.21 0.00 N	48.79 2.84 0.00 N	53.73 3.15 0.00 N	63.05 3.82 0.00 N	60.11 3.71 0.00 N	63.51 3.61 0.00 N	51.41 2.91 0.00 N	50.72 2.98 0.00 N	62.70 3.46 0.00 N	41.29 2.16 0.00 N	23.38 0.98 0.00 N
WARRENSBURG____ 23737	30.55 0.10 0.00 N	27.73 -0.05 0.00 N	30.68 0.13 0.00 N	25.82 0.08 0.00 N	15.06 -0.04 0.00 N	-2.40 0.04 0.00 N	27.90 0.36 0.00 N	37.46 1.02 0.00 N	42.59 0.98 0.00 N	49.28 1.33 0.00 N	64.32 1.25 0.00 N	59.56 0.93 0.00 N	48.47 0.57 0.00 N	50.71 0.44 0.00 N	46.25 0.31 0.00 N	50.90 0.32 0.00 N	59.63 0.41 0.00 N	56.91 0.51 0.00 N	60.70 0.80 0.00 N	49.20 0.71 0.00 N	48.61 0.87 0.00 N	59.81 0.57 0.00 N	39.62 0.49 0.00 N	22.54 0.14 0.00 N
WATERSIDE___6 8 9 23538	32.12 1.67 0.00 N	29.02 1.24 0.00 N	31.80 1.26 0.00 N	26.70 0.97 0.00 N	15.67 0.56 0.00 N	-2.41 0.02 0.00 N	28.93 1.39 0.00 N	38.89 2.44 0.00 N	44.90 3.29 0.00 N	52.03 4.08 0.00 N	68.16 5.09 0.00 N	63.46 4.83 0.00 N	51.65 3.75 0.00 N	54.01 3.75 0.00 N	49.29 3.34 0.00 N	56.70 3.70 -2.42 N	60.51 4.39 3.10 N	60.66 4.26 0.00 N	63.93 4.03 0.00 N	51.79 3.29 0.00 N	51.10 3.35 0.00 N	63.16 3.93 0.00 N	41.69 2.56 0.00 N	23.59 1.19 0.00 N
WEST BABYLON___IC 23714	34.07 2.37 -1.25 N	29.73 1.94 0.00 N	32.50 1.96 0.00 N	27.29 1.56 0.00 N	16.03 0.93 0.00 N	-2.55 -0.12 0.00 N	29.44 1.90 0.00 N	39.41 2.97 0.00 N	45.57 3.96 0.00 N	52.90 4.95 0.00 N	70.82 6.23 -1.52 N	70.85 6.21 -6.01 N	73.40 4.64 -20.86 N	66.51 4.65 -11.60 N	55.57 3.91 -5.72 N	54.99 4.21 -0.20 N	66.01 5.31 -1.47 N	68.85 5.30 -7.14 N	65.13 5.00 -0.23 N	52.38 3.88 0.00 N	51.70 3.96 0.00 N	64.67 4.91 -0.52 N	44.75 3.23 -2.39 N	23.92 1.52 0.00 N
WEST CANADA___HYD 24049	30.61 0.16 0.00 N	27.91 0.12 0.00 N	30.70 0.15 0.00 N	25.86 0.13 0.00 N	15.18 0.07 0.00 N	-2.45 -0.01 0.00 N	27.72 0.17 0.00 N	36.77 0.32 0.00 N	41.99 0.38 0.00 N	48.43 0.48 0.00 N	63.66 0.59 0.00 N	59.16 0.53 0.00 N	48.31 0.41 0.00 N	50.65 0.39 0.00 N	46.24 0.29 0.00 N	50.92 0.35 0.00 N	59.63 0.41 0.00 N	56.81 0.40 0.00 N	60.32 0.42 0.00 N	48.84 0.34 0.00 N	48.13 0.38 0.00 N	59.65 0.41 0.00 N	39.40 0.27 0.00 N	22.50 0.11 0.00 N
WESTERN_NY_WIND 24143	29.14 -1.31 0.00 N	26.60 -1.19 0.00 N	29.15 -1.40 0.00 N	24.57 -1.17 0.00 N	14.52 -0.59 0.00 N	-2.92 -0.49 0.00 N	26.28 -1.26 0.00 N	34.94 -1.51 0.00 N	40.15 -1.46 0.00 N	46.60 -1.35 0.00 N	61.86 -1.21 0.00 N	57.89 -0.74 0.00 N	47.54 -0.36 0.00 N	50.12 -0.15 0.00 N	46.07 0.12 0.00 N	50.84 0.27 0.00 N	59.30 0.08 0.00 N	56.25 -0.16 0.00 N	59.26 -0.64 0.00 N	48.01 -0.49 0.00 N	46.94 -0.80 0.00 N	57.97 -1.27 0.00 N	38.20 -0.93 0.00 N	21.74 -0.66 0.00 N



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