

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

05/04/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 36.66 1.50 0.00 N	01:00 EDT 31.20 1.16 0.00 N	02:00 EDT 37.32 1.30 0.00 N	03:00 EDT 22.18 0.77 0.00 N	04:00 EDT 15.51 0.54 0.00 N	05:00 EDT 21.18 0.80 0.00 N	06:00 EDT 48.86 1.98 0.00 N	07:00 EDT 56.15 2.99 0.00 N	08:00 EDT 57.87 3.36 0.00 N	09:00 EDT 55.79 3.31 0.00 N	10:00 EDT 56.30 3.34 0.00 N	11:00 EDT 52.16 3.05 0.00 N	12:00 EDT 46.44 2.61 0.00 N	13:00 EDT 45.21 2.77 0.00 N	14:00 EDT 44.94 2.84 0.00 N	15:00 EDT 38.55 2.31 0.00 N	16:00 EDT 40.83 2.53 0.00 N	17:00 EDT 40.11 2.48 0.00 N	18:00 EDT 36.12 2.09 0.00 N	19:00 EDT 41.61 2.48 0.00 N	20:00 EDT 55.19 3.51 0.00 N	21:00 EDT 47.73 2.75 0.00 N	22:00 EDT 41.03 2.23 0.00 N	23:00 EDT 24.55 1.31 0.00 N
74TH STREET_GT_1 24260	36.66 1.50 0.00 N	31.20 1.16 0.00 N	37.32 1.30 0.00 N	22.18 0.77 0.00 N	15.51 0.54 0.00 N	21.18 0.80 0.00 N	48.86 1.98 0.00 N	56.15 2.99 0.00 N	57.87 3.36 0.00 N	55.79 3.31 0.00 N	56.30 3.34 0.00 N	52.16 3.05 0.00 N	46.44 2.61 0.00 N	45.21 2.77 0.00 N	44.94 2.84 0.00 N	38.55 2.31 0.00 N	40.83 2.53 0.00 N	40.11 2.48 0.00 N	36.12 2.09 0.00 N	41.61 2.48 0.00 N	55.19 3.51 0.00 N	47.73 2.75 0.00 N	41.03 2.23 0.00 N	24.55 1.31 0.00 N
74TH STREET_GT_2 24261	36.66 1.50 0.00 N	31.20 1.16 0.00 N	37.32 1.30 0.00 N	22.18 0.77 0.00 N	15.51 0.54 0.00 N	21.18 0.80 0.00 N	48.86 1.98 0.00 N	56.15 2.99 0.00 N	57.87 3.36 0.00 N	55.79 3.31 0.00 N	56.30 3.34 0.00 N	52.16 3.05 0.00 N	46.44 2.61 0.00 N	45.21 2.77 0.00 N	44.94 2.84 0.00 N	38.55 2.31 0.00 N	40.83 2.53 0.00 N	40.11 2.48 0.00 N	36.12 2.09 0.00 N	41.61 2.48 0.00 N	55.19 3.51 0.00 N	47.73 2.75 0.00 N	41.03 2.23 0.00 N	24.55 1.31 0.00 N
ADK HUDSON___FALLS 24011	37.69 2.53 0.00 N	32.50 2.46 0.00 N	39.18 3.15 0.00 N	23.13 1.72 0.00 N	16.11 1.14 0.00 N	21.94 1.56 0.00 N	50.76 3.88 0.00 N	57.68 4.52 0.00 N	59.05 4.54 0.00 N	57.15 4.68 0.00 N	58.08 5.13 0.00 N	53.82 4.71 0.00 N	48.07 4.24 0.00 N	46.31 3.87 0.00 N	45.83 3.73 0.00 N	39.46 3.22 0.00 N	41.40 3.09 0.00 N	40.73 3.10 0.00 N	36.61 2.58 0.00 N	42.19 3.07 0.00 N	56.27 4.60 0.00 N	49.05 4.08 0.00 N	41.81 3.00 0.00 N	24.91 1.67 0.00 N
ADK RESOURCE___RCVRY 23798	37.69 2.53 0.00 N	32.50 2.46 0.00 N	39.18 3.15 0.00 N	23.13 1.72 0.00 N	16.11 1.14 0.00 N	21.94 1.56 0.00 N	50.76 3.88 0.00 N	57.68 4.52 0.00 N	59.05 4.54 0.00 N	57.15 4.68 0.00 N	58.08 5.13 0.00 N	53.82 4.71 0.00 N	48.07 4.24 0.00 N	46.31 3.87 0.00 N	45.83 3.73 0.00 N	39.46 3.22 0.00 N	41.40 3.09 0.00 N	40.73 3.10 0.00 N	36.61 2.58 0.00 N	42.19 3.07 0.00 N	56.27 4.60 0.00 N	49.05 4.08 0.00 N	41.81 3.00 0.00 N	24.91 1.67 0.00 N
ADK S GLENS___FALLS 24028	37.69 2.53 0.00 N	32.50 2.46 0.00 N	39.18 3.15 0.00 N	23.13 1.72 0.00 N	16.11 1.14 0.00 N	21.94 1.56 0.00 N	50.76 3.88 0.00 N	57.68 4.52 0.00 N	59.05 4.54 0.00 N	57.15 4.68 0.00 N	58.08 5.13 0.00 N	53.82 4.71 0.00 N	48.07 4.24 0.00 N	46.31 3.87 0.00 N	45.83 3.73 0.00 N	39.46 3.22 0.00 N	41.40 3.09 0.00 N	40.73 3.10 0.00 N	36.61 2.58 0.00 N	42.19 3.07 0.00 N	56.27 4.60 0.00 N	49.05 4.08 0.00 N	41.81 3.00 0.00 N	24.91 1.67 0.00 N
ADK_NYS___DAM 23527	37.56 2.41 0.00 N	32.39 2.35 0.00 N	39.06 3.04 0.00 N	23.11 1.70 0.00 N	16.09 1.12 0.00 N	21.84 1.46 0.00 N	50.42 3.54 0.00 N	57.39 4.23 0.00 N	58.65 4.14 0.00 N	56.70 4.22 0.00 N	57.56 4.61 0.00 N	53.34 4.22 0.00 N	47.48 3.65 0.00 N	45.89 3.45 0.00 N	45.44 3.34 0.00 N	39.18 2.94 0.00 N	41.33 3.02 0.00 N	40.66 3.03 0.00 N	36.60 2.57 0.00 N	41.84 2.71 0.00 N	55.88 4.20 0.00 N	48.78 3.81 0.00 N	41.77 2.97 0.00 N	24.82 1.58 0.00 N
AIR_PRODUCTS___DRP 24190	37.38 2.22 0.00 N	32.22 2.18 0.00 N	38.81 2.79 0.00 N	23.02 1.61 0.00 N	16.03 1.07 0.00 N	21.75 1.37 0.00 N	50.28 3.40 0.00 N	57.21 4.05 0.00 N	58.36 3.85 0.00 N	56.26 3.79 0.00 N	57.00 4.04 0.00 N	52.87 3.75 0.00 N	46.93 3.10 0.00 N	45.36 2.91 0.00 N	44.92 2.81 0.00 N	38.72 2.48 0.00 N	40.96 2.65 0.00 N	40.38 2.75 0.00 N	36.33 2.30 0.00 N	41.80 2.67 0.00 N	55.57 3.89 0.00 N	48.29 3.32 0.00 N	41.46 2.65 0.00 N	24.59 1.35 0.00 N
ALBANY___1 23571	37.41 2.25 0.00 N	32.25 2.21 0.00 N	38.86 2.83 0.00 N	23.05 1.64 0.00 N	16.05 1.08 0.00 N	21.77 1.39 0.00 N	50.34 3.45 0.00 N	57.27 4.11 0.00 N	58.41 3.90 0.00 N	56.32 3.85 0.00 N	57.06 4.10 0.00 N	52.93 3.81 0.00 N	46.99 3.16 0.00 N	45.41 2.97 0.00 N	44.97 2.87 0.00 N	38.76 2.53 0.00 N	41.01 2.70 0.00 N	40.42 2.80 0.00 N	36.37 2.34 0.00 N	41.84 2.72 0.00 N	55.64 3.96 0.00 N	48.35 3.38 0.00 N	41.49 2.69 0.00 N	24.66 1.42 0.00 N
ALBANY___2 23572	37.41 2.25 0.00 N	32.25 2.21 0.00 N	38.86 2.83 0.00 N	23.05 1.64 0.00 N	16.05 1.08 0.00 N	21.77 1.39 0.00 N	50.34 3.45 0.00 N	57.27 4.11 0.00 N	58.41 3.90 0.00 N	56.32 3.85 0.00 N	57.06 4.10 0.00 N	52.93 3.81 0.00 N	46.99 3.16 0.00 N	45.41 2.97 0.00 N	44.97 2.87 0.00 N	38.76 2.53 0.00 N	41.01 2.70 0.00 N	40.42 2.80 0.00 N	36.37 2.34 0.00 N	41.84 2.72 0.00 N	55.64 3.96 0.00 N	48.35 3.38 0.00 N	41.49 2.69 0.00 N	24.66 1.42 0.00 N



ASTORIA_GT4_23727	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT2_124094	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT2_224095	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT2_324096	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT2_424097	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT3_124098	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT3_224099	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT3_324100	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT3_424101	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT4_124102	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT4_224103	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT4_324104	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N
ASTORIA_GT4_424105	69.79 2.20 -32.43 N	37.02 1.76 -5.22 N	38.00 1.98 0.00 N	22.58 1.17 0.00 N	15.78 0.81 0.00 N	21.54 1.16 0.00 N	51.81 2.97 -1.96 N	106.71 4.21 -49.34 N	65.38 4.70 -6.18 N	67.90 4.73 -10.70 N	58.05 4.89 -0.20 N	54.98 4.58 -1.28 N	67.92 4.07 -20.02 N	67.89 4.20 -21.25 N	67.88 4.25 -21.53 N	66.56 3.58 -26.75 N	64.51 3.91 -22.29 N	66.91 3.77 -25.51 N	57.03 3.13 -19.88 N	64.23 3.66 -21.44 N	81.28 4.96 -24.64 N	92.50 3.74 -43.79 N	83.15 2.90 -41.45 N	65.50 1.75 -40.51 N













DANSKAMMER___3 23590	35.72 0.56 0.00 N	30.49 0.45 0.00 N	36.56 0.54 0.00 N	21.74 0.33 0.00 N	15.22 0.26 0.00 N	20.76 0.38 0.00 N	47.68 0.80 0.00 N	54.37 1.21 0.00 N	55.87 1.36 0.00 N	53.83 1.36 0.00 N	54.40 1.45 0.00 N	50.41 1.29 0.00 N	44.87 1.03 0.00 N	43.57 1.13 0.00 N	43.27 1.17 0.00 N	37.18 0.94 0.00 N	39.36 1.05 0.00 N	38.66 1.03 0.00 N	34.89 0.87 0.00 N	40.27 1.14 0.00 N	53.36 1.69 0.00 N	46.25 1.28 0.00 N	39.72 0.91 0.00 N	23.78 0.54 0.00 N
DANSKAMMER___4 23591	35.72 0.56 0.00 N	30.49 0.45 0.00 N	36.56 0.54 0.00 N	21.74 0.33 0.00 N	15.22 0.26 0.00 N	20.76 0.38 0.00 N	47.68 0.80 0.00 N	54.37 1.21 0.00 N	55.87 1.36 0.00 N	53.83 1.36 0.00 N	54.40 1.45 0.00 N	50.41 1.29 0.00 N	44.87 1.03 0.00 N	43.57 1.13 0.00 N	43.27 1.17 0.00 N	37.18 0.94 0.00 N	39.36 1.05 0.00 N	38.66 1.03 0.00 N	34.89 0.87 0.00 N	40.27 1.14 0.00 N	53.36 1.69 0.00 N	46.25 1.28 0.00 N	39.72 0.91 0.00 N	23.78 0.54 0.00 N
DANSKAMMER___DIESEL 23592	35.72 0.56 0.00 N	30.49 0.45 0.00 N	36.56 0.54 0.00 N	21.74 0.33 0.00 N	15.22 0.26 0.00 N	20.76 0.38 0.00 N	47.68 0.80 0.00 N	54.37 1.21 0.00 N	55.87 1.36 0.00 N	53.83 1.36 0.00 N	54.40 1.45 0.00 N	50.41 1.29 0.00 N	44.87 1.03 0.00 N	43.57 1.13 0.00 N	43.27 1.17 0.00 N	37.18 0.94 0.00 N	39.36 1.05 0.00 N	38.66 1.03 0.00 N	34.89 0.87 0.00 N	40.27 1.14 0.00 N	53.36 1.69 0.00 N	46.25 1.28 0.00 N	39.72 0.91 0.00 N	23.78 0.54 0.00 N
DASHVILLE___HYD 23610	35.96 0.80 0.00 N	30.72 0.68 0.00 N	36.86 0.84 0.00 N	21.91 0.50 0.00 N	15.32 0.35 0.00 N	20.87 0.49 0.00 N	47.98 1.10 0.00 N	54.57 1.41 0.00 N	55.77 1.26 0.00 N	53.72 1.25 0.00 N	54.30 1.34 0.00 N	50.31 1.20 0.00 N	44.79 0.96 0.00 N	43.50 1.06 0.00 N	43.20 1.10 0.00 N	37.13 0.89 0.00 N	39.31 1.00 0.00 N	38.60 0.97 0.00 N	34.87 0.84 0.00 N	40.24 1.12 0.00 N	53.30 1.62 0.00 N	46.24 1.27 0.00 N	39.75 0.95 0.00 N	23.84 0.60 0.00 N
DOGLEVILLE___HYD 23807	36.97 1.81 0.00 N	31.79 1.74 0.00 N	38.26 2.24 0.00 N	22.69 1.28 0.00 N	15.81 0.85 0.00 N	21.55 1.17 0.00 N	49.88 3.00 0.00 N	57.10 3.93 0.00 N	58.56 4.05 0.00 N	56.55 4.08 0.00 N	57.32 4.36 0.00 N	53.16 4.05 0.00 N	47.13 3.30 0.00 N	45.69 3.25 0.00 N	45.32 3.22 0.00 N	38.98 2.75 0.00 N	41.23 2.93 0.00 N	40.72 3.09 0.00 N	36.61 2.59 0.00 N	42.07 2.95 0.00 N	56.10 4.42 0.00 N	48.66 3.69 0.00 N	41.48 2.68 0.00 N	24.59 1.35 0.00 N
DUNKIRK___1 23563	32.63 -2.52 0.00 N	27.62 -2.42 0.00 N	32.95 -3.07 0.00 N	19.65 -1.76 0.00 N	13.78 -1.18 0.00 N	18.95 -1.43 0.00 N	43.26 -3.62 0.00 N	49.00 -4.17 0.00 N	50.61 -3.90 0.00 N	48.68 -3.79 0.00 N	48.95 -4.01 0.00 N	45.25 -3.86 0.00 N	40.40 -3.43 0.00 N	39.23 -3.21 0.00 N	38.93 -3.18 0.00 N	33.39 -2.85 0.00 N	35.26 -3.04 0.00 N	34.64 -2.99 0.00 N	31.55 -2.48 0.00 N	36.18 -2.95 0.00 N	47.54 -4.14 0.00 N	41.59 -3.38 0.00 N	35.89 -2.91 0.00 N	21.73 -1.51 0.00 N
DUNKIRK___2 23564	32.63 -2.52 0.00 N	27.62 -2.42 0.00 N	32.95 -3.07 0.00 N	19.65 -1.76 0.00 N	13.78 -1.18 0.00 N	18.95 -1.43 0.00 N	43.26 -3.62 0.00 N	49.00 -4.17 0.00 N	50.61 -3.90 0.00 N	48.68 -3.79 0.00 N	48.95 -4.01 0.00 N	45.25 -3.86 0.00 N	40.40 -3.43 0.00 N	39.23 -3.21 0.00 N	38.93 -3.18 0.00 N	33.39 -2.85 0.00 N	35.26 -3.04 0.00 N	34.64 -2.99 0.00 N	31.55 -2.48 0.00 N	36.18 -2.95 0.00 N	47.54 -4.14 0.00 N	41.59 -3.38 0.00 N	35.89 -2.91 0.00 N	21.73 -1.51 0.00 N
DUNKIRK___3 23565	32.66 -2.50 0.00 N	27.65 -2.39 0.00 N	33.00 -3.03 0.00 N	19.67 -1.74 0.00 N	13.80 -1.17 0.00 N	18.95 -1.43 0.00 N	43.26 -3.62 0.00 N	48.95 -4.21 0.00 N	50.55 -3.96 0.00 N	48.61 -3.86 0.00 N	48.89 -4.07 0.00 N	45.23 -3.89 0.00 N	40.41 -3.42 0.00 N	39.22 -3.22 0.00 N	38.93 -3.18 0.00 N	33.41 -2.82 0.00 N	35.31 -3.00 0.00 N	34.67 -2.96 0.00 N	31.56 -2.47 0.00 N	36.19 -2.93 0.00 N	47.51 -4.17 0.00 N	41.54 -3.43 0.00 N	35.90 -2.90 0.00 N	21.73 -1.51 0.00 N
DUNKIRK___4 23566	32.66 -2.50 0.00 N	27.65 -2.39 0.00 N	33.00 -3.03 0.00 N	19.67 -1.74 0.00 N	13.80 -1.17 0.00 N	18.95 -1.43 0.00 N	43.26 -3.62 0.00 N	48.95 -4.21 0.00 N	50.55 -3.96 0.00 N	48.61 -3.86 0.00 N	48.89 -4.07 0.00 N	45.23 -3.89 0.00 N	40.41 -3.42 0.00 N	39.22 -3.22 0.00 N	38.93 -3.18 0.00 N	33.41 -2.82 0.00 N	35.31 -3.00 0.00 N	34.67 -2.96 0.00 N	31.56 -2.47 0.00 N	36.19 -2.93 0.00 N	47.51 -4.17 0.00 N	41.54 -3.43 0.00 N	35.90 -2.90 0.00 N	21.73 -1.51 0.00 N
EAST HAMPTON___GT 23717	57.28 2.36 -19.76 N	52.27 1.87 -20.36 N	49.83 2.19 -11.61 N	25.33 1.27 -2.65 N	45.94 0.92 -30.06 N	49.51 1.29 -27.84 N	53.03 2.77 -3.38 N	56.78 3.50 -0.12 N	58.09 3.58 0.00 N	56.80 3.49 -0.84 N	57.52 3.80 -0.77 N	57.28 3.53 -4.64 N	58.20 3.03 -11.34 N	69.12 3.00 -23.68 N	59.92 2.87 -14.95 N	67.77 2.23 -29.31 N	69.58 2.42 -28.85 N	58.16 1.83 -18.70 N	55.03 1.51 -19.50 N	54.67 1.72 -13.83 N	82.04 2.40 -27.96 N	55.83 2.10 -8.76 N	63.37 2.08 -22.48 N	57.36 1.59 -32.53 N
EAST RIVER___6 23660	36.65 1.50 0.00 N	31.19 1.14 0.00 N	37.29 1.26 0.00 N	22.16 0.75 0.00 N	15.49 0.53 0.00 N	21.17 0.78 0.00 N	48.84 1.96 0.00 N	56.17 3.01 0.00 N	57.91 3.40 0.00 N	55.83 3.36 0.00 N	56.35 3.39 0.00 N	52.21 3.09 0.00 N	46.48 2.65 0.00 N	45.25 2.81 0.00 N	44.98 2.87 0.00 N	38.58 2.34 0.00 N	40.87 2.57 0.00 N	40.15 2.52 0.00 N	36.14 2.11 0.00 N	41.63 2.51 0.00 N	55.22 3.55 0.00 N	47.73 2.76 0.00 N	41.03 2.23 0.00 N	24.55 1.31 0.00 N
EAST RIVER___7 23524	36.65 1.50 0.00 N	31.19 1.14 0.00 N	37.29 1.26 0.00 N	22.16 0.75 0.00 N	15.49 0.53 0.00 N	21.17 0.78 0.00 N	48.84 1.96 0.00 N	56.17 3.01 0.00 N	57.91 3.40 0.00 N	55.83 3.36 0.00 N	56.35 3.39 0.00 N	52.21 3.09 0.00 N	46.48 2.65 0.00 N	45.25 2.81 0.00 N	44.98 2.87 0.00 N	38.58 2.34 0.00 N	40.87 2.57 0.00 N	40.15 2.52 0.00 N	36.14 2.11 0.00 N	41.63 2.51 0.00 N	55.22 3.55 0.00 N	47.73 2.76 0.00 N	41.03 2.23 0.00 N	24.55 1.31 0.00 N
EAST_HAMPTON___DIESEL 23722	57.28 2.36 -19.76 N	52.27 1.87 -20.36 N	49.83 2.19 -11.61 N	25.33 1.27 -2.65 N	45.94 0.92 -30.06 N	49.51 1.29 -27.84 N	53.03 2.77 -3.38 N	56.78 3.50 -0.12 N	58.09 3.58 0.00 N	56.80 3.49 -0.77 N	57.52 3.80 -0.77 N	57.28 3.53 -4.64 N	58.20 3.03 -11.34 N	69.12 3.00 -23.68 N	59.92 2.87 -14.95 N	67.77 2.23 -29.31 N	69.58 2.42 -28.85 N	58.16 1.83 -18.70 N	55.03 1.51 -19.50 N	54.67 1.72 -13.83 N	82.04 2.40 -27.96 N	55.83 2.10 -8.76 N	63.37 2.08 -22.48 N	57.36 1.59 -32.53 N

ELEC_TRO_TEK 24086	56.95 2.04 -19.76 N	52.00 1.60 -20.36 N	49.49 1.85 -11.61 N	25.15 1.09 -2.65 N	45.80 0.78 -30.06 N	49.33 1.11 -27.84 N	52.83 2.57 -3.38 N	56.72 3.44 -0.12 N	58.17 3.66 0.00 N	56.91 3.60 -0.84 N	57.46 3.73 -0.77 N	57.24 3.49 -4.64 N	58.20 3.02 -11.34 N	69.25 3.13 -23.68 N	60.70 3.17 -15.43 N	68.25 2.60 -29.42 N	69.97 2.81 -28.85 N	59.39 2.65 -19.11 N	57.34 2.32 -21.00 N	57.68 2.77 -15.78 N	83.45 3.79 -27.98 N	62.25 3.14 -14.14 N	63.90 2.60 -22.50 N	57.36 1.59 -32.53 N
E_CANADA_CAP_HY 24051	36.07 0.91 0.00 N	30.81 0.76 0.00 N	36.80 0.78 0.00 N	21.92 0.51 0.00 N	15.34 0.38 0.00 N	20.92 0.53 0.00 N	48.45 1.57 0.00 N	54.59 1.43 0.00 N	55.73 1.22 0.00 N	53.42 0.95 0.00 N	53.77 0.81 0.00 N	50.12 1.00 0.00 N	44.95 1.12 0.00 N	43.42 0.97 0.00 N	42.97 0.87 0.00 N	37.01 0.77 0.00 N	39.05 0.74 0.00 N	38.20 0.57 0.00 N	34.67 0.64 0.00 N	39.94 0.82 0.00 N	52.66 0.98 0.00 N	45.92 0.95 0.00 N	39.74 0.94 0.00 N	23.68 0.44 0.00 N
E_CANADA_MHWK_HY 24050	36.97 1.81 0.00 N	31.79 1.74 0.00 N	38.26 2.24 0.00 N	22.69 1.28 0.00 N	15.81 0.85 0.00 N	21.55 1.17 0.00 N	49.88 3.00 0.00 N	57.10 3.93 0.00 N	58.56 4.05 0.00 N	56.55 4.08 0.00 N	57.32 4.36 0.00 N	53.16 4.05 0.00 N	47.13 3.30 0.00 N	45.69 3.25 0.00 N	45.32 3.22 0.00 N	38.98 2.75 0.00 N	41.23 2.93 0.00 N	40.72 3.09 0.00 N	36.61 2.59 0.00 N	42.07 2.95 0.00 N	56.10 4.42 0.00 N	48.66 3.69 0.00 N	41.48 2.68 0.00 N	24.59 1.35 0.00 N
E_FISHKILL___LBMP 23776	35.51 0.35 0.00 N	30.36 0.31 0.00 N	36.46 0.43 0.00 N	21.66 0.25 0.00 N	15.13 0.17 0.00 N	20.63 0.25 0.00 N	47.40 0.52 0.00 N	53.86 0.70 0.00 N	55.24 0.73 0.00 N	53.23 0.76 0.00 N	53.80 0.84 0.00 N	49.82 0.70 0.00 N	44.35 0.52 0.00 N	43.03 0.59 0.00 N	42.72 0.62 0.00 N	36.73 0.50 0.00 N	38.88 0.57 0.00 N	38.22 0.59 0.00 N	34.54 0.51 0.00 N	39.82 0.69 0.00 N	52.67 1.00 0.00 N	45.79 0.82 0.00 N	39.42 0.62 0.00 N	23.59 0.35 0.00 N
FAR ROCKAWAY___4 23548	57.49 2.58 -19.76 N	52.43 2.03 -20.36 N	49.99 2.35 -11.61 N	25.44 1.39 -2.65 N	46.01 0.98 -30.06 N	49.64 1.41 -27.84 N	53.57 3.31 -3.38 N	57.62 4.34 -0.12 N	59.13 4.62 0.00 N	57.89 4.58 -0.84 N	58.55 4.82 -0.77 N	58.26 4.50 -4.64 N	59.09 3.92 -11.34 N	70.08 3.96 -23.68 N	62.17 3.97 -16.10 N	69.09 3.29 -29.57 N	70.71 3.55 -28.85 N	60.65 3.36 -19.67 N	60.07 3.01 -23.04 N	61.15 3.58 -18.44 N	84.57 4.88 -28.01 N	70.59 4.14 -21.48 N	64.70 3.36 -22.53 N	57.79 2.02 -32.53 N
FENNER___WINDPWR 24204	35.88 0.72 0.00 N	30.64 0.60 0.00 N	36.68 0.65 0.00 N	21.79 0.38 0.00 N	15.24 0.28 0.00 N	20.79 0.41 0.00 N	47.90 1.02 0.00 N	54.33 1.17 0.00 N	55.74 1.23 0.00 N	53.66 1.19 0.00 N	54.10 1.14 0.00 N	50.13 1.01 0.00 N	44.64 0.81 0.00 N	43.24 0.80 0.00 N	42.94 0.84 0.00 N	36.90 0.66 0.00 N	39.09 0.78 0.00 N	38.47 0.84 0.00 N	34.82 0.79 0.00 N	40.03 0.91 0.00 N	52.91 1.23 0.00 N	46.02 1.05 0.00 N	39.61 0.80 0.00 N	23.73 0.49 0.00 N
FIBERTEK___ENERGY 23856	34.45 -0.71 0.00 N	29.37 -0.68 0.00 N	35.13 -0.89 0.00 N	20.90 -0.51 0.00 N	14.64 -0.33 0.00 N	19.98 -0.41 0.00 N	45.82 -1.06 0.00 N	51.76 -1.40 0.00 N	53.15 -1.36 0.00 N	51.13 -1.34 0.00 N	51.53 -1.43 0.00 N	47.74 -1.37 0.00 N	42.65 -1.18 0.00 N	41.30 -1.15 0.00 N	40.96 -1.15 0.00 N	35.25 -0.99 0.00 N	37.25 -1.06 0.00 N	36.56 -1.07 0.00 N	33.12 -0.91 0.00 N	38.04 -1.08 0.00 N	50.07 -1.61 0.00 N	43.60 -1.37 0.00 N	37.67 -1.13 0.00 N	22.68 -0.56 0.00 N
FITZPATRICK____ 23598	33.89 -1.27 0.00 N	28.93 -1.11 0.00 N	34.65 -1.37 0.00 N	20.60 -0.81 0.00 N	14.41 -0.56 0.00 N	19.63 -0.75 0.00 N	45.10 -1.78 0.00 N	50.94 -2.22 0.00 N	52.22 -2.29 0.00 N	50.21 -2.26 0.00 N	50.62 -2.34 0.00 N	46.89 -2.23 0.00 N	41.89 -1.94 0.00 N	40.55 -1.90 0.00 N	40.22 -1.89 0.00 N	34.61 -1.63 0.00 N	36.57 -1.74 0.00 N	35.89 -1.73 0.00 N	32.49 -1.53 0.00 N	37.33 -1.79 0.00 N	49.18 -2.49 0.00 N	42.82 -2.15 0.00 N	37.04 -1.76 0.00 N	22.28 -0.96 0.00 N
FORT ORANGE____ 23900	37.73 2.57 0.00 N	32.48 2.44 0.00 N	39.10 3.08 0.00 N	23.21 1.80 0.00 N	16.17 1.20 0.00 N	21.95 1.56 0.00 N	50.76 3.88 0.00 N	57.88 4.72 0.00 N	59.07 4.56 0.00 N	56.95 4.48 0.00 N	57.65 4.69 0.00 N	53.50 4.39 0.00 N	47.47 3.64 0.00 N	45.95 3.51 0.00 N	45.54 3.44 0.00 N	39.20 2.97 0.00 N	41.50 3.19 0.00 N	40.86 3.24 0.00 N	36.78 2.75 0.00 N	42.44 3.32 0.00 N	56.47 4.79 0.00 N	48.94 3.97 0.00 N	42.00 3.20 0.00 N	24.95 1.71 0.00 N
FORT_DRUM_COGEN 23780	35.32 0.16 0.00 N	30.19 0.14 0.00 N	36.14 0.12 0.00 N	21.46 0.05 0.00 N	14.98 0.02 0.00 N	20.43 0.05 0.00 N	47.28 0.40 0.00 N	53.81 0.65 0.00 N	55.14 0.63 0.00 N	53.05 0.58 0.00 N	53.42 0.46 0.00 N	49.67 0.56 0.00 N	44.22 0.39 0.00 N	42.80 0.35 0.00 N	42.41 0.31 0.00 N	36.46 0.22 0.00 N	38.56 0.25 0.00 N	37.95 0.32 0.00 N	34.30 0.27 0.00 N	39.44 0.32 0.00 N	52.27 0.60 0.00 N	45.40 0.43 0.00 N	38.94 0.14 0.00 N	23.26 0.02 0.00 N
FPL_FAR_ROCK_GT1 24212	57.49 2.58 -19.76 N	52.43 2.03 -20.36 N	49.99 2.35 -11.61 N	25.44 1.39 -2.65 N	46.01 0.98 -30.06 N	49.64 1.41 -27.84 N	53.57 3.31 -3.38 N	57.62 4.34 -0.12 N	59.13 4.62 0.00 N	57.89 4.58 -0.84 N	58.55 4.82 -0.77 N	58.26 4.50 -4.64 N	59.09 3.92 -11.34 N	70.08 3.96 -23.68 N	62.17 3.97 -16.10 N	69.09 3.29 -29.57 N	70.71 3.55 -28.85 N	60.65 3.36 -19.67 N	60.07 3.01 -23.04 N	61.15 3.58 -18.44 N	84.57 4.88 -28.01 N	70.59 4.14 -21.48 N	64.70 3.36 -22.53 N	57.79 2.02 -32.53 N
FPL_FAR_ROCK_GT2 23815	57.49 2.58 -19.76 N	52.43 2.03 -20.36 N	49.99 2.35 -11.61 N	25.44 1.39 -2.65 N	46.01 0.98 -30.06 N	49.64 1.41 -27.84 N	53.57 3.31 -3.38 N	57.62 4.34 -0.12 N	59.13 4.62 0.00 N	57.89 4.58 -0.84 N	58.55 4.82 -0.77 N	58.26 4.50 -4.64 N	59.09 3.92 -11.34 N	70.08 3.96 -23.68 N	62.17 3.97 -16.10 N	69.09 3.29 -29.57 N	70.71 3.55 -28.85 N	60.65 3.36 -19.67 N	60.07 3.01 -23.04 N	61.15 3.58 -18.44 N	84.57 4.88 -28.01 N	70.59 4.14 -21.48 N	64.70 3.36 -22.53 N	57.79 2.02 -32.53 N
FRANKLIN_FALL_HYD 24054	35.49 0.34 0.00 N	30.28 0.23 0.00 N	36.29 0.26 0.00 N	21.56 0.15 0.00 N	15.09 0.12 0.00 N	20.60 0.21 0.00 N	47.37 0.48 0.00 N	53.69 0.53 0.00 N	55.06 0.55 0.00 N	53.03 0.56 0.00 N	53.53 0.57 0.00 N	49.76 0.64 0.00 N	44.48 0.65 0.00 N	43.04 0.59 0.00 N	42.65 0.55 0.00 N	36.71 0.47 0.00 N	38.75 0.44 0.00 N	38.06 0.43 0.00 N	34.42 0.39 0.00 N	39.63 0.51 0.00 N	52.51 0.84 0.00 N	45.67 0.70 0.00 N	39.59 0.79 0.00 N	23.63 0.39 0.00 N

FULTON COGEN____ 23766	34.47 -0.69 0.00 N	29.41 -0.63 0.00 N	35.23 -0.79 0.00 N	20.95 -0.46 0.00 N	14.65 -0.32 0.00 N	19.98 -0.40 0.00 N	45.98 -0.91 0.00 N	52.01 -1.15 0.00 N	53.32 -1.19 0.00 N	51.29 -1.19 0.00 N	51.68 -1.28 0.00 N	47.91 -1.20 0.00 N	42.78 -1.05 0.00 N	41.41 -1.03 0.00 N	41.07 -1.03 0.00 N	35.33 -0.91 0.00 N	37.34 -0.96 0.00 N	36.66 -0.97 0.00 N	33.17 -0.85 0.00 N	38.12 -1.00 0.00 N	50.27 -1.40 0.00 N	43.76 -1.21 0.00 N	37.78 -1.02 0.00 N	22.72 -0.52 0.00 N
Freeport____CT2 23818	57.19 2.27 -19.76 N	52.19 1.79 -20.36 N	49.72 2.08 -11.61 N	25.28 1.23 -2.65 N	45.90 0.87 -30.06 N	49.46 1.24 -27.84 N	53.10 2.84 -3.38 N	57.00 3.72 -0.12 N	58.44 3.94 0.00 N	57.18 3.87 -0.84 N	57.75 4.03 -0.77 N	57.63 3.88 -4.64 N	58.55 3.37 -11.34 N	69.59 3.46 -23.68 N	60.92 3.48 -15.34 N	68.50 2.87 -29.39 N	70.24 3.08 -28.85 N	59.55 2.89 -19.03 N	57.29 2.56 -20.70 N	57.57 3.05 -15.40 N	83.79 4.14 -27.97 N	61.53 3.48 -13.08 N	64.22 2.92 -22.50 N	57.58 1.81 -32.53 N
G.F.CEMENT____DRP 24184	37.69 2.53 0.00 N	32.50 2.46 0.00 N	39.18 3.15 0.00 N	23.13 1.72 0.00 N	16.11 1.14 0.00 N	21.94 1.56 0.00 N	50.76 3.88 0.00 N	57.68 4.52 0.00 N	59.05 4.54 0.00 N	57.15 4.68 0.00 N	58.08 5.13 0.00 N	53.82 4.71 0.00 N	48.07 4.24 0.00 N	46.31 3.87 0.00 N	45.83 3.73 0.00 N	39.46 3.22 0.00 N	41.40 3.09 0.00 N	40.73 3.10 0.00 N	36.61 2.58 0.00 N	42.19 3.07 0.00 N	56.27 4.60 0.00 N	49.05 4.08 0.00 N	41.81 3.00 0.00 N	24.91 1.67 0.00 N
GARDENVILLE____LBMP 24039	31.85 -3.31 0.00 N	26.92 -3.12 0.00 N	32.03 -4.00 0.00 N	19.07 -2.34 0.00 N	13.49 -1.48 0.00 N	18.44 -1.95 0.00 N	41.64 -5.25 0.00 N	46.21 -6.95 0.00 N	47.96 -6.55 0.00 N	45.83 -6.65 0.00 N	46.11 -6.85 0.00 N	42.55 -6.56 0.00 N	38.34 -5.50 0.00 N	37.10 -5.34 0.00 N	36.74 -5.36 0.00 N	31.84 -4.39 0.00 N	33.64 -4.66 0.00 N	32.81 -4.82 0.00 N	30.08 -3.94 0.00 N	34.27 -4.85 0.00 N	44.07 -7.61 0.00 N	38.66 -6.31 0.00 N	33.97 -4.83 0.00 N	21.05 -2.19 0.00 N
GENERAL____MILLS 23808	33.14 -2.02 0.00 N	28.07 -1.98 0.00 N	33.48 -2.54 0.00 N	19.94 -1.47 0.00 N	14.03 -0.94 0.00 N	19.19 -1.19 0.00 N	43.81 -3.07 0.00 N	49.32 -3.84 0.00 N	50.92 -3.59 0.00 N	48.91 -3.56 0.00 N	49.23 -3.73 0.00 N	45.64 -3.47 0.00 N	40.95 -2.88 0.00 N	39.66 -2.78 0.00 N	39.37 -2.74 0.00 N	33.93 -2.31 0.00 N	35.86 -2.45 0.00 N	35.13 -2.50 0.00 N	31.99 -2.04 0.00 N	36.66 -2.46 0.00 N	47.82 -3.86 0.00 N	41.78 -3.19 0.00 N	36.26 -2.54 0.00 N	22.00 -1.24 0.00 N
GE_PLASTICS____DRP 24183	36.81 1.66 0.00 N	31.72 1.68 0.00 N	38.21 2.19 0.00 N	22.67 1.26 0.00 N	15.79 0.82 0.00 N	21.41 1.03 0.00 N	49.48 2.59 0.00 N	56.26 3.10 0.00 N	57.38 2.87 0.00 N	55.29 2.82 0.00 N	56.00 3.04 0.00 N	51.95 2.84 0.00 N	46.07 2.24 0.00 N	44.47 2.03 0.00 N	44.04 1.93 0.00 N	37.99 1.75 0.00 N	40.25 1.94 0.00 N	39.85 2.23 0.00 N	35.77 1.74 0.00 N	41.08 1.95 0.00 N	54.58 2.91 0.00 N	47.43 2.46 0.00 N	40.76 1.96 0.00 N	24.24 1.00 0.00 N
GILBOA____1 23756	36.97 1.81 0.00 N	32.03 1.99 0.00 N	38.69 2.66 0.00 N	22.96 1.55 0.00 N	15.95 0.99 0.00 N	21.49 1.10 0.00 N	49.62 2.74 0.00 N	56.32 3.16 0.00 N	57.33 2.82 0.00 N	55.20 2.72 0.00 N	55.97 3.01 0.00 N	51.95 2.84 0.00 N	46.15 2.32 0.00 N	44.62 2.18 0.00 N	44.22 2.11 0.00 N	38.17 1.93 0.00 N	40.41 2.10 0.00 N	39.81 2.18 0.00 N	35.85 1.82 0.00 N	41.28 2.16 0.00 N	54.71 3.03 0.00 N	47.61 2.64 0.00 N	40.94 2.14 0.00 N	24.32 1.08 0.00 N
GILBOA____2 23757	36.97 1.81 0.00 N	32.03 1.99 0.00 N	38.69 2.66 0.00 N	22.96 1.55 0.00 N	15.95 0.99 0.00 N	21.49 1.10 0.00 N	49.62 2.74 0.00 N	56.32 3.16 0.00 N	57.33 2.82 0.00 N	55.20 2.72 0.00 N	55.97 3.01 0.00 N	51.95 2.84 0.00 N	46.15 2.32 0.00 N	44.62 2.18 0.00 N	44.22 2.11 0.00 N	38.17 1.93 0.00 N	40.41 2.10 0.00 N	39.81 2.18 0.00 N	35.85 1.82 0.00 N	41.28 2.16 0.00 N	54.71 3.03 0.00 N	47.61 2.64 0.00 N	40.94 2.14 0.00 N	24.32 1.08 0.00 N
GILBOA____3 23758	36.97 1.81 0.00 N	32.03 1.99 0.00 N	38.69 2.66 0.00 N	22.96 1.55 0.00 N	15.95 0.99 0.00 N	21.49 1.10 0.00 N	49.62 2.74 0.00 N	56.32 3.16 0.00 N	57.33 2.82 0.00 N	55.20 2.72 0.00 N	55.97 3.01 0.00 N	51.95 2.84 0.00 N	46.15 2.32 0.00 N	44.62 2.18 0.00 N	44.22 2.11 0.00 N	38.17 1.93 0.00 N	40.41 2.10 0.00 N	39.81 2.18 0.00 N	35.85 1.82 0.00 N	41.28 2.16 0.00 N	54.71 3.03 0.00 N	47.61 2.64 0.00 N	40.94 2.14 0.00 N	24.32 1.08 0.00 N
GILBOA____4 23759	36.97 1.81 0.00 N	32.03 1.99 0.00 N	38.69 2.66 0.00 N	22.96 1.55 0.00 N	15.95 0.99 0.00 N	21.49 1.10 0.00 N	49.62 2.74 0.00 N	56.32 3.16 0.00 N	57.33 2.82 0.00 N	55.20 2.72 0.00 N	55.97 3.01 0.00 N	51.95 2.84 0.00 N	46.15 2.32 0.00 N	44.62 2.18 0.00 N	44.22 2.11 0.00 N	38.17 1.93 0.00 N	40.41 2.10 0.00 N	39.81 2.18 0.00 N	35.85 1.82 0.00 N	41.28 2.16 0.00 N	54.71 3.03 0.00 N	47.61 2.64 0.00 N	40.94 2.14 0.00 N	24.32 1.08 0.00 N
GILBOA____ 23599	36.97 1.81 0.00 N	32.03 1.99 0.00 N	38.69 2.66 0.00 N	22.96 1.55 0.00 N	15.95 0.99 0.00 N	21.49 1.10 0.00 N	49.62 2.74 0.00 N	56.32 3.16 0.00 N	57.33 2.82 0.00 N	55.20 2.72 0.00 N	55.97 3.01 0.00 N	51.95 2.84 0.00 N	46.15 2.32 0.00 N	44.62 2.18 0.00 N	44.22 2.11 0.00 N	38.17 1.93 0.00 N	40.41 2.10 0.00 N	39.81 2.18 0.00 N	35.85 1.82 0.00 N	41.28 2.16 0.00 N	54.71 3.03 0.00 N	47.61 2.64 0.00 N	40.94 2.14 0.00 N	24.32 1.08 0.00 N
GINNA____ 23603	33.90 -1.26 0.00 N	28.93 -1.11 0.00 N	34.62 -1.40 0.00 N	20.57 -0.84 0.00 N	14.42 -0.55 0.00 N	19.65 -0.73 0.00 N	45.33 -1.55 0.00 N	51.13 -2.03 0.00 N	52.45 -2.06 0.00 N	50.46 -2.02 0.00 N	50.98 -1.98 0.00 N	47.46 -1.66 0.00 N	42.54 -1.29 0.00 N	41.01 -1.43 0.00 N	40.61 -1.50 0.00 N	35.05 -1.18 0.00 N	37.02 -1.29 0.00 N	36.24 -1.39 0.00 N	32.80 -1.23 0.00 N	37.65 -1.47 0.00 N	49.58 -2.09 0.00 N	43.18 -1.79 0.00 N	37.31 -1.49 0.00 N	22.34 -0.90 0.00 N
GLEN PARK____ 23778	35.50 0.34 0.00 N	30.33 0.29 0.00 N	36.31 0.29 0.00 N	21.57 0.16 0.00 N	15.06 0.10 0.00 N	20.56 0.17 0.00 N	47.60 0.72 0.00 N	54.17 1.01 0.00 N	55.52 1.01 0.00 N	53.42 0.94 0.00 N	53.78 0.82 0.00 N	50.00 0.88 0.00 N	44.51 0.68 0.00 N	43.08 0.63 0.00 N	42.69 0.58 0.00 N	36.68 0.45 0.00 N	38.80 0.49 0.00 N	38.17 0.54 0.00 N	34.50 0.47 0.00 N	39.68 0.55 0.00 N	52.58 0.90 0.00 N	45.68 0.71 0.00 N	39.16 0.36 0.00 N	23.42 0.18 0.00 N

GLENWOOD_IC_1_G1 23712	57.12 2.20 -19.76 N	52.14 1.75 -20.36 N	49.65 2.01 -11.61 N	25.24 1.19 -2.65 N	45.86 0.84 -30.06 N	49.40 1.17 -27.84 N	53.05 2.80 -3.38 N	57.07 3.79 -0.12 N	58.66 4.15 0.00 N	57.43 4.13 -0.84 N	57.64 3.91 -0.77 N	57.31 3.56 -4.64 N	58.29 3.11 -11.34 N	69.50 3.38 -23.68 N	60.80 3.48 -15.21 N	68.44 2.84 -29.37 N	70.02 2.86 -28.85 N	59.55 3.00 -18.93 N	57.02 2.68 -20.31 N	57.20 3.19 -14.89 N	83.83 4.18 -27.97 N	59.93 3.29 -11.68 N	64.14 2.84 -22.50 N	57.43 1.65 -32.53 N
GLENWOOD_IC_2_G1 23688	57.12 2.20 -19.76 N	52.14 1.75 -20.36 N	49.65 2.01 -11.61 N	25.24 1.19 -2.65 N	45.86 0.84 -30.06 N	49.40 1.17 -27.84 N	53.05 2.80 -3.38 N	57.07 3.79 -0.12 N	58.66 4.15 0.00 N	57.43 4.13 -0.84 N	57.64 3.91 -0.77 N	57.31 3.56 -4.64 N	58.29 3.11 -11.34 N	69.50 3.38 -23.68 N	60.59 3.48 -15.00 N	68.39 2.84 -29.32 N	70.02 2.86 -28.85 N	59.38 3.00 -18.75 N	56.38 2.68 -19.67 N	56.36 3.19 -14.05 N	83.82 4.18 -27.96 N	57.64 3.29 -9.39 N	64.13 2.84 -22.49 N	57.43 1.65 -32.53 N
GLENWOOD_IC_3_G1 23689	57.12 2.20 -19.76 N	52.14 1.75 -20.36 N	49.65 2.01 -11.61 N	25.24 1.19 -2.65 N	45.86 0.84 -30.06 N	49.40 1.17 -27.84 N	53.05 2.80 -3.38 N	57.07 3.79 -0.12 N	58.66 4.15 0.00 N	57.43 4.13 -0.84 N	57.64 3.91 -0.77 N	57.31 3.56 -4.64 N	58.29 3.11 -11.34 N	69.50 3.38 -23.68 N	60.59 3.48 -15.00 N	68.39 2.84 -29.32 N	70.02 2.86 -28.85 N	59.38 3.00 -18.75 N	56.38 2.68 -19.67 N	56.36 3.19 -14.05 N	83.82 4.18 -27.96 N	57.64 3.29 -9.39 N	64.13 2.84 -22.49 N	57.43 1.65 -32.53 N
GLENWOOD___4 23550	57.12 2.20 -19.76 N	52.14 1.75 -20.36 N	49.65 2.01 -11.61 N	25.24 1.19 -2.65 N	45.86 0.84 -30.06 N	49.40 1.17 -27.84 N	53.05 2.80 -3.38 N	57.07 3.79 -0.12 N	58.66 4.15 0.00 N	57.43 4.13 -0.84 N	57.64 3.91 -0.77 N	57.31 3.56 -4.64 N	58.29 3.11 -11.34 N	69.50 3.38 -23.68 N	60.80 3.48 -15.21 N	68.44 2.84 -29.37 N	70.02 2.86 -28.85 N	59.55 3.00 -18.93 N	57.02 2.68 -20.31 N	57.20 3.19 -14.89 N	83.83 4.18 -27.97 N	59.94 3.29 -11.68 N	64.14 2.84 -22.50 N	57.43 1.65 -32.53 N
GLENWOOD___5 23614	57.12 2.20 -19.76 N	52.14 1.75 -20.36 N	49.65 2.01 -11.61 N	25.24 1.19 -2.65 N	45.86 0.84 -30.06 N	49.40 1.17 -27.84 N	53.05 2.80 -3.38 N	57.07 3.79 -0.12 N	58.66 4.15 0.00 N	57.43 4.13 -0.84 N	57.64 3.91 -0.77 N	57.31 3.56 -4.64 N	58.29 3.11 -11.34 N	69.50 3.38 -23.68 N	60.80 3.48 -15.21 N	68.44 2.84 -29.37 N	70.02 2.86 -28.85 N	59.55 3.00 -18.93 N	57.02 2.68 -20.31 N	57.20 3.19 -14.89 N	83.83 4.18 -27.97 N	59.94 3.29 -11.68 N	64.14 2.84 -22.50 N	57.43 1.65 -32.53 N
GLOBAL GREEN_PORT_GT1 23814	57.28 2.36 -19.76 N	52.27 1.87 -20.36 N	49.83 2.19 -11.61 N	25.33 1.27 -2.65 N	45.94 0.92 -30.06 N	49.51 1.29 -27.84 N	53.03 2.77 -3.38 N	56.78 3.50 -0.12 N	58.09 3.58 0.00 N	56.80 3.49 -0.84 N	57.52 3.80 -0.77 N	57.28 3.53 -4.64 N	58.20 3.03 -11.34 N	69.12 3.00 -23.68 N	59.92 2.87 -14.95 N	67.77 2.23 -29.31 N	69.58 2.42 -28.85 N	58.16 1.83 -18.70 N	55.03 1.51 -19.50 N	54.67 1.72 -13.83 N	82.04 2.40 -27.96 N	55.83 2.10 -8.76 N	63.37 2.08 -22.48 N	57.36 1.59 -32.53 N
GOUDEY___7 23579	35.42 0.26 0.00 N	30.22 0.18 0.00 N	36.27 0.24 0.00 N	21.58 0.17 0.00 N	15.08 0.12 0.00 N	20.58 0.19 0.00 N	46.97 0.09 0.00 N	53.37 0.21 0.00 N	54.96 0.45 0.00 N	52.80 0.33 0.00 N	53.33 0.37 0.00 N	48.94 -0.18 0.00 N	43.32 -0.51 0.00 N	42.31 -0.13 0.00 N	41.96 -0.15 0.00 N	36.01 -0.23 0.00 N	38.15 -0.16 0.00 N	37.46 -0.17 0.00 N	33.94 -0.09 0.00 N	39.10 -0.02 0.00 N	51.58 -0.10 0.00 N	44.73 -0.24 0.00 N	38.57 -0.23 0.00 N	23.33 0.09 0.00 N
GOUDEY___8 23580	35.37 0.22 0.00 N	30.16 0.12 0.00 N	36.17 0.15 0.00 N	21.54 0.13 0.00 N	15.06 0.10 0.00 N	20.55 0.17 0.00 N	46.88 -0.01 0.00 N	53.22 0.06 0.00 N	54.81 0.30 0.00 N	52.66 0.19 0.00 N	53.18 0.22 0.00 N	48.80 -0.32 0.00 N	43.18 -0.66 0.00 N	42.10 -0.34 0.00 N	41.74 -0.36 0.00 N	35.85 -0.38 0.00 N	37.99 -0.32 0.00 N	37.32 -0.31 0.00 N	33.90 -0.13 0.00 N	39.03 -0.09 0.00 N	51.42 -0.26 0.00 N	44.60 -0.37 0.00 N	38.52 -0.28 0.00 N	23.31 0.07 0.00 N
GOWANUS_GT_1_GRP 23732	36.96 1.80 0.00 N	31.44 1.40 0.00 N	37.59 1.56 0.00 N	22.34 0.93 0.00 N	15.61 0.65 0.00 N	21.32 0.94 0.00 N	49.25 2.36 0.00 N	56.66 3.50 0.00 N	58.45 3.94 0.00 N	56.40 3.93 0.00 N	56.96 4.01 0.00 N	52.80 3.68 0.00 N	47.02 3.19 0.00 N	45.77 3.33 0.00 N	45.48 3.38 0.00 N	39.03 2.79 0.00 N	41.37 3.06 0.00 N	40.62 2.99 0.00 N	36.54 2.51 0.00 N	42.09 2.97 0.00 N	58.16 4.20 -2.28 N	48.41 3.31 -0.13 N	41.45 2.65 0.00 N	24.79 1.55 0.00 N
GOWANUS_GT_2_GRP 23617	36.98 1.82 0.00 N	31.46 1.42 0.00 N	37.61 1.58 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.95 0.00 N	49.27 2.39 0.00 N	56.70 3.53 0.00 N	58.49 3.98 0.00 N	56.44 3.97 0.00 N	57.00 4.04 0.00 N	52.83 3.72 0.00 N	47.06 3.22 0.00 N	45.80 3.36 0.00 N	45.52 3.41 0.00 N	39.06 2.82 0.00 N	41.39 3.09 0.00 N	40.65 3.02 0.00 N	36.56 2.53 0.00 N	42.11 2.99 0.00 N	58.19 4.23 -2.28 N	48.44 3.34 -0.13 N	41.48 2.67 0.00 N	24.80 1.56 0.00 N
GOWANUS_GT_3_GRP 23618	36.96 1.80 0.00 N	31.44 1.40 0.00 N	37.59 1.56 0.00 N	22.34 0.93 0.00 N	15.61 0.65 0.00 N	21.32 0.94 0.00 N	49.25 2.36 0.00 N	56.66 3.50 0.00 N	58.45 3.94 0.00 N	56.40 3.93 0.00 N	56.96 4.01 0.00 N	52.80 3.68 0.00 N	47.02 3.19 0.00 N	45.77 3.33 0.00 N	45.48 3.38 0.00 N	39.03 2.79 0.00 N	41.37 3.06 0.00 N	40.62 2.99 0.00 N	36.54 2.51 0.00 N	42.09 2.97 0.00 N	58.16 4.20 -2.28 N	48.41 3.31 -0.13 N	41.45 2.65 0.00 N	24.79 1.55 0.00 N
GOWANUS_GT_4_GRP 23751	36.98 1.82 0.00 N	31.46 1.42 0.00 N	37.61 1.58 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.95 0.00 N	49.27 2.39 0.00 N	56.70 3.53 0.00 N	58.49 3.98 0.00 N	56.44 3.97 0.00 N	57.00 4.04 0.00 N	52.83 3.72 0.00 N	47.06 3.22 0.00 N	45.80 3.36 0.00 N	45.52 3.41 0.00 N	39.06 2.82 0.00 N	41.39 3.09 0.00 N	40.65 3.02 0.00 N	36.56 2.53 0.00 N	42.11 2.99 0.00 N	58.19 4.23 -2.28 N	48.44 3.34 -0.13 N	41.48 2.67 0.00 N	24.80 1.56 0.00 N
GOWANUS_GT1_1 24077	36.96 1.80 0.00 N	31.44 1.40 0.00 N	37.59 1.56 0.00 N	22.34 0.93 0.00 N	15.61 0.65 0.00 N	21.32 0.94 0.00 N	49.25 2.36 0.00 N	56.66 3.50 0.00 N	58.45 3.94 0.00 N	56.40 3.93 0.00 N	56.96 4.01 0.00 N	52.80 3.68 0.00 N	47.02 3.19 0.00 N	45.77 3.33 0.00 N	45.48 3.38 0.00 N	39.03 2.79 0.00 N	41.37 3.06 0.00 N	40.62 2.99 0.00 N	36.54 2.51 0.00 N	42.09 2.97 0.00 N	58.16 4.20 -2.28 N	48.41 3.31 -0.13 N	41.45 2.65 0.00 N	24.79 1.55 0.00 N

GOWANUS_GT1_2 24078	36.96 1.80 0.00 N	31.44 1.40 0.00 N	37.59 1.56 0.00 N	22.34 0.93 0.00 N	15.61 0.65 0.00 N	21.32 0.94 0.00 N	49.25 2.36 0.00 N	56.66 3.50 0.00 N	58.45 3.94 0.00 N	56.40 3.93 0.00 N	56.96 4.01 0.00 N	52.80 3.68 0.00 N	47.02 3.19 0.00 N	45.77 3.33 0.00 N	45.48 3.38 0.00 N	39.03 2.79 0.00 N	41.37 3.06 0.00 N	40.62 2.99 0.00 N	36.54 2.51 0.00 N	42.09 2.97 0.00 N	58.16 4.20 -2.28 N	48.41 3.31 -0.13 N	41.45 2.65 0.00 N	24.79 1.55 0.00 N
GOWANUS_GT1_3 24079	36.96 1.80 0.00 N	31.44 1.40 0.00 N	37.59 1.56 0.00 N	22.34 0.93 0.00 N	15.61 0.65 0.00 N	21.32 0.94 0.00 N	49.25 2.36 0.00 N	56.66 3.50 0.00 N	58.45 3.94 0.00 N	56.40 3.93 0.00 N	56.96 4.01 0.00 N	52.80 3.68 0.00 N	47.02 3.19 0.00 N	45.77 3.33 0.00 N	45.48 3.38 0.00 N	39.03 2.79 0.00 N	41.37 3.06 0.00 N	40.62 2.99 0.00 N	36.54 2.51 0.00 N	42.09 2.97 0.00 N	58.16 4.20 -2.28 N	48.41 3.31 -0.13 N	41.45 2.65 0.00 N	24.79 1.55 0.00 N
GOWANUS_GT1_4 24080	36.96 1.80 0.00 N	31.44 1.40 0.00 N	37.59 1.56 0.00 N	22.34 0.93 0.00 N	15.61 0.65 0.00 N	21.32 0.94 0.00 N	49.25 2.36 0.00 N	56.66 3.50 0.00 N	58.45 3.94 0.00 N	56.40 3.93 0.00 N	56.96 4.01 0.00 N	52.80 3.68 0.00 N	47.02 3.19 0.00 N	45.77 3.33 0.00 N	45.48 3.38 0.00 N	39.03 2.79 0.00 N	41.37 3.06 0.00 N	40.62 2.99 0.00 N	36.54 2.51 0.00 N	42.09 2.97 0.00 N	58.16 4.20 -2.28 N	48.41 3.31 -0.13 N	41.45 2.65 0.00 N	24.79 1.55 0.00 N
GOWANUS_GT1_5 24084	36.96 1.80 0.00 N	31.44 1.40 0.00 N	37.59 1.56 0.00 N	22.34 0.93 0.00 N	15.61 0.65 0.00 N	21.32 0.94 0.00 N	49.25 2.36 0.00 N	56.66 3.50 0.00 N	58.45 3.94 0.00 N	56.40 3.93 0.00 N	56.96 4.01 0.00 N	52.80 3.68 0.00 N	47.02 3.19 0.00 N	45.77 3.33 0.00 N	45.48 3.38 0.00 N	39.03 2.79 0.00 N	41.37 3.06 0.00 N	40.62 2.99 0.00 N	36.54 2.51 0.00 N	42.09 2.97 0.00 N	58.16 4.20 -2.28 N	48.41 3.31 -0.13 N	41.45 2.65 0.00 N	24.79 1.55 0.00 N
GOWANUS_GT1_6 24111	36.96 1.80 0.00 N	31.44 1.40 0.00 N	37.59 1.56 0.00 N	22.34 0.93 0.00 N	15.61 0.65 0.00 N	21.32 0.94 0.00 N	49.25 2.36 0.00 N	56.66 3.50 0.00 N	58.45 3.94 0.00 N	56.40 3.93 0.00 N	56.96 4.01 0.00 N	52.80 3.68 0.00 N	47.02 3.19 0.00 N	45.77 3.33 0.00 N	45.48 3.38 0.00 N	39.03 2.79 0.00 N	41.37 3.06 0.00 N	40.62 2.99 0.00 N	36.54 2.51 0.00 N	42.09 2.97 0.00 N	58.16 4.20 -2.28 N	48.41 3.31 -0.13 N	41.45 2.65 0.00 N	24.79 1.55 0.00 N
GOWANUS_GT1_7 24112	36.96 1.80 0.00 N	31.44 1.40 0.00 N	37.59 1.56 0.00 N	22.34 0.93 0.00 N	15.61 0.65 0.00 N	21.32 0.94 0.00 N	49.25 2.36 0.00 N	56.66 3.50 0.00 N	58.45 3.94 0.00 N	56.40 3.93 0.00 N	56.96 4.01 0.00 N	52.80 3.68 0.00 N	47.02 3.19 0.00 N	45.77 3.33 0.00 N	45.48 3.38 0.00 N	39.03 2.79 0.00 N	41.37 3.06 0.00 N	40.62 2.99 0.00 N	36.54 2.51 0.00 N	42.09 2.97 0.00 N	58.16 4.20 -2.28 N	48.41 3.31 -0.13 N	41.45 2.65 0.00 N	24.79 1.55 0.00 N
GOWANUS_GT1_8 24113	36.96 1.80 0.00 N	31.44 1.40 0.00 N	37.59 1.56 0.00 N	22.34 0.93 0.00 N	15.61 0.65 0.00 N	21.32 0.94 0.00 N	49.25 2.36 0.00 N	56.66 3.50 0.00 N	58.45 3.94 0.00 N	56.40 3.93 0.00 N	56.96 4.01 0.00 N	52.80 3.68 0.00 N	47.02 3.19 0.00 N	45.77 3.33 0.00 N	45.48 3.38 0.00 N	39.03 2.79 0.00 N	41.37 3.06 0.00 N	40.62 2.99 0.00 N	36.54 2.51 0.00 N	42.09 2.97 0.00 N	58.16 4.20 -2.28 N	48.41 3.31 -0.13 N	41.45 2.65 0.00 N	24.79 1.55 0.00 N
GOWANUS_GT2_1 24114	36.98 1.82 0.00 N	31.46 1.42 0.00 N	37.61 1.58 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.95 0.00 N	49.27 2.39 0.00 N	56.70 3.53 0.00 N	58.49 3.98 0.00 N	56.44 3.97 0.00 N	57.00 4.04 0.00 N	52.83 3.72 0.00 N	47.06 3.22 0.00 N	45.80 3.36 0.00 N	45.52 3.41 0.00 N	39.06 2.82 0.00 N	41.39 3.09 0.00 N	40.65 3.02 0.00 N	36.56 2.53 0.00 N	42.11 2.99 0.00 N	58.19 4.23 -2.28 N	48.44 3.34 -0.13 N	41.48 2.67 0.00 N	24.80 1.56 0.00 N
GOWANUS_GT2_2 24115	36.98 1.82 0.00 N	31.46 1.42 0.00 N	37.61 1.58 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.95 0.00 N	49.27 2.39 0.00 N	56.70 3.53 0.00 N	58.49 3.98 0.00 N	56.44 3.97 0.00 N	57.00 4.04 0.00 N	52.83 3.72 0.00 N	47.06 3.22 0.00 N	45.80 3.36 0.00 N	45.52 3.41 0.00 N	39.06 2.82 0.00 N	41.39 3.09 0.00 N	40.65 3.02 0.00 N	36.56 2.53 0.00 N	42.11 2.99 0.00 N	58.19 4.23 -2.28 N	48.44 3.34 -0.13 N	41.48 2.67 0.00 N	24.80 1.56 0.00 N
GOWANUS_GT2_3 24116	36.98 1.82 0.00 N	31.46 1.42 0.00 N	37.61 1.58 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.95 0.00 N	49.27 2.39 0.00 N	56.70 3.53 0.00 N	58.49 3.98 0.00 N	56.44 3.97 0.00 N	57.00 4.04 0.00 N	52.83 3.72 0.00 N	47.06 3.22 0.00 N	45.80 3.36 0.00 N	45.52 3.41 0.00 N	39.06 2.82 0.00 N	41.39 3.09 0.00 N	40.65 3.02 0.00 N	36.56 2.53 0.00 N	42.11 2.99 0.00 N	58.19 4.23 -2.28 N	48.44 3.34 -0.13 N	41.48 2.67 0.00 N	24.80 1.56 0.00 N
GOWANUS_GT2_4 24117	36.98 1.82 0.00 N	31.46 1.42 0.00 N	37.61 1.58 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.95 0.00 N	49.27 2.39 0.00 N	56.70 3.53 0.00 N	58.49 3.98 0.00 N	56.44 3.97 0.00 N	57.00 4.04 0.00 N	52.83 3.72 0.00 N	47.06 3.22 0.00 N	45.80 3.36 0.00 N	45.52 3.41 0.00 N	39.06 2.82 0.00 N	41.39 3.09 0.00 N	40.65 3.02 0.00 N	36.56 2.53 0.00 N	42.11 2.99 0.00 N	58.19 4.23 -2.28 N	48.44 3.34 -0.13 N	41.48 2.67 0.00 N	24.80 1.56 0.00 N
GOWANUS_GT2_5 24118	36.98 1.82 0.00 N	31.46 1.42 0.00 N	37.61 1.58 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.95 0.00 N	49.27 2.39 0.00 N	56.70 3.53 0.00 N	58.49 3.98 0.00 N	56.44 3.97 0.00 N	57.00 4.04 0.00 N	52.83 3.72 0.00 N	47.06 3.22 0.00 N	45.80 3.36 0.00 N	45.52 3.41 0.00 N	39.06 2.82 0.00 N	41.39 3.09 0.00 N	40.65 3.02 0.00 N	36.56 2.53 0.00 N	42.11 2.99 0.00 N	58.19 4.23 -2.28 N	48.44 3.34 -0.13 N	41.48 2.67 0.00 N	24.80 1.56 0.00 N
GOWANUS_GT2_6 24119	36.98 1.82 0.00 N	31.46 1.42 0.00 N	37.61 1.58 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.95 0.00 N	49.27 2.39 0.00 N	56.70 3.53 0.00 N	58.49 3.98 0.00 N	56.44 3.97 0.00 N	57.00 4.04 0.00 N	52.83 3.72 0.00 N	47.06 3.22 0.00 N	45.80 3.36 0.00 N	45.52 3.41 0.00 N	39.06 2.82 0.00 N	41.39 3.09 0.00 N	40.65 3.02 0.00 N	36.56 2.53 0.00 N	42.11 2.99 0.00 N	58.19 4.23 -2.28 N	48.44 3.34 -0.13 N	41.48 2.67 0.00 N	24.80 1.56 0.00 N

GOWANUS_GT2_7 24120	36.98 <u>1.82</u> 0.00 N	31.46 <u>1.42</u> 0.00 N	37.61 <u>1.58</u> 0.00 N	22.35 <u>0.94</u> 0.00 N	15.62 <u>0.66</u> 0.00 N	21.34 <u>0.95</u> 0.00 N	49.27 <u>2.39</u> 0.00 N	56.70 <u>3.53</u> 0.00 N	58.49 <u>3.98</u> 0.00 N	56.44 <u>3.97</u> 0.00 N	57.00 <u>4.04</u> 0.00 N	52.83 <u>3.72</u> 0.00 N	47.06 <u>3.22</u> 0.00 N	45.80 <u>3.36</u> 0.00 N	45.52 <u>3.41</u> 0.00 N	39.06 <u>2.82</u> 0.00 N	41.39 <u>3.09</u> 0.00 N	40.65 <u>3.02</u> 0.00 N	36.56 <u>2.53</u> 0.00 N	42.11 <u>2.99</u> 0.00 N	58.19 <u>4.23</u> <u>-2.28</u> N	48.44 <u>3.34</u> <u>-0.13</u> N	41.48 <u>2.67</u> 0.00 N	24.80 <u>1.56</u> 0.00 N
GOWANUS_GT2_8 24121	36.98 <u>1.82</u> 0.00 N	31.46 <u>1.42</u> 0.00 N	37.61 <u>1.58</u> 0.00 N	22.35 <u>0.94</u> 0.00 N	15.62 <u>0.66</u> 0.00 N	21.34 <u>0.95</u> 0.00 N	49.27 <u>2.39</u> 0.00 N	56.70 <u>3.53</u> 0.00 N	58.49 <u>3.98</u> 0.00 N	56.44 <u>3.97</u> 0.00 N	57.00 <u>4.04</u> 0.00 N	52.83 <u>3.72</u> 0.00 N	47.06 <u>3.22</u> 0.00 N	45.80 <u>3.36</u> 0.00 N	45.52 <u>3.41</u> 0.00 N	39.06 <u>2.82</u> 0.00 N	41.39 <u>3.09</u> 0.00 N	40.65 <u>3.02</u> 0.00 N	36.56 <u>2.53</u> 0.00 N	42.11 <u>2.99</u> 0.00 N	58.19 <u>4.23</u> <u>-2.28</u> N	48.44 <u>3.34</u> <u>-0.13</u> N	41.48 <u>2.67</u> 0.00 N	24.80 <u>1.56</u> 0.00 N
GOWANUS_GT3_1 24122	36.96 <u>1.80</u> 0.00 N	31.44 <u>1.40</u> 0.00 N	37.59 <u>1.56</u> 0.00 N	22.34 <u>0.93</u> 0.00 N	15.61 <u>0.65</u> 0.00 N	21.32 <u>0.94</u> 0.00 N	49.25 <u>2.36</u> 0.00 N	56.66 <u>3.50</u> 0.00 N	58.45 <u>3.94</u> 0.00 N	56.40 <u>3.93</u> 0.00 N	56.96 <u>4.01</u> 0.00 N	52.80 <u>3.68</u> 0.00 N	47.02 <u>3.19</u> 0.00 N	45.77 <u>3.33</u> 0.00 N	45.48 <u>3.38</u> 0.00 N	39.03 <u>2.79</u> 0.00 N	41.37 <u>3.06</u> 0.00 N	40.62 <u>2.99</u> 0.00 N	36.54 <u>2.51</u> 0.00 N	42.09 <u>2.97</u> 0.00 N	58.16 <u>4.20</u> <u>-2.28</u> N	48.41 <u>3.31</u> <u>-0.13</u> N	41.45 <u>2.65</u> 0.00 N	24.79 <u>1.55</u> 0.00 N
GOWANUS_GT3_2 24123	36.96 <u>1.80</u> 0.00 N	31.44 <u>1.40</u> 0.00 N	37.59 <u>1.56</u> 0.00 N	22.34 <u>0.93</u> 0.00 N	15.61 <u>0.65</u> 0.00 N	21.32 <u>0.94</u> 0.00 N	49.25 <u>2.36</u> 0.00 N	56.66 <u>3.50</u> 0.00 N	58.45 <u>3.94</u> 0.00 N	56.40 <u>3.93</u> 0.00 N	56.96 <u>4.01</u> 0.00 N	52.80 <u>3.68</u> 0.00 N	47.02 <u>3.19</u> 0.00 N	45.77 <u>3.33</u> 0.00 N	45.48 <u>3.38</u> 0.00 N	39.03 <u>2.79</u> 0.00 N	41.37 <u>3.06</u> 0.00 N	40.62 <u>2.99</u> 0.00 N	36.54 <u>2.51</u> 0.00 N	42.09 <u>2.97</u> 0.00 N	58.16 <u>4.20</u> <u>-2.28</u> N	48.41 <u>3.31</u> <u>-0.13</u> N	41.45 <u>2.65</u> 0.00 N	24.79 <u>1.55</u> 0.00 N
GOWANUS_GT3_3 24124	36.96 <u>1.80</u> 0.00 N	31.44 <u>1.40</u> 0.00 N	37.59 <u>1.56</u> 0.00 N	22.34 <u>0.93</u> 0.00 N	15.61 <u>0.65</u> 0.00 N	21.32 <u>0.94</u> 0.00 N	49.25 <u>2.36</u> 0.00 N	56.66 <u>3.50</u> 0.00 N	58.45 <u>3.94</u> 0.00 N	56.40 <u>3.93</u> 0.00 N	56.96 <u>4.01</u> 0.00 N	52.80 <u>3.68</u> 0.00 N	47.02 <u>3.19</u> 0.00 N	45.77 <u>3.33</u> 0.00 N	45.48 <u>3.38</u> 0.00 N	39.03 <u>2.79</u> 0.00 N	41.37 <u>3.06</u> 0.00 N	40.62 <u>2.99</u> 0.00 N	36.54 <u>2.51</u> 0.00 N	42.09 <u>2.97</u> 0.00 N	58.16 <u>4.20</u> <u>-2.28</u> N	48.41 <u>3.31</u> <u>-0.13</u> N	41.45 <u>2.65</u> 0.00 N	24.79 <u>1.55</u> 0.00 N
GOWANUS_GT3_4 24125	36.96 <u>1.80</u> 0.00 N	31.44 <u>1.40</u> 0.00 N	37.59 <u>1.56</u> 0.00 N	22.34 <u>0.93</u> 0.00 N	15.61 <u>0.65</u> 0.00 N	21.32 <u>0.94</u> 0.00 N	49.25 <u>2.36</u> 0.00 N	56.66 <u>3.50</u> 0.00 N	58.45 <u>3.94</u> 0.00 N	56.40 <u>3.93</u> 0.00 N	56.96 <u>4.01</u> 0.00 N	52.80 <u>3.68</u> 0.00 N	47.02 <u>3.19</u> 0.00 N	45.77 <u>3.33</u> 0.00 N	45.48 <u>3.38</u> 0.00 N	39.03 <u>2.79</u> 0.00 N	41.37 <u>3.06</u> 0.00 N	40.62 <u>2.99</u> 0.00 N	36.54 <u>2.51</u> 0.00 N	42.09 <u>2.97</u> 0.00 N	58.16 <u>4.20</u> <u>-2.28</u> N	48.41 <u>3.31</u> <u>-0.13</u> N	41.45 <u>2.65</u> 0.00 N	24.79 <u>1.55</u> 0.00 N
GOWANUS_GT3_5 24126	36.96 <u>1.80</u> 0.00 N	31.44 <u>1.40</u> 0.00 N	37.59 <u>1.56</u> 0.00 N	22.34 <u>0.93</u> 0.00 N	15.61 <u>0.65</u> 0.00 N	21.32 <u>0.94</u> 0.00 N	49.25 <u>2.36</u> 0.00 N	56.66 <u>3.50</u> 0.00 N	58.45 <u>3.94</u> 0.00 N	56.40 <u>3.93</u> 0.00 N	56.96 <u>4.01</u> 0.00 N	52.80 <u>3.68</u> 0.00 N	47.02 <u>3.19</u> 0.00 N	45.77 <u>3.33</u> 0.00 N	45.48 <u>3.38</u> 0.00 N	39.03 <u>2.79</u> 0.00 N	41.37 <u>3.06</u> 0.00 N	40.62 <u>2.99</u> 0.00 N	36.54 <u>2.51</u> 0.00 N	42.09 <u>2.97</u> 0.00 N	58.16 <u>4.20</u> <u>-2.28</u> N	48.41 <u>3.31</u> <u>-0.13</u> N	41.45 <u>2.65</u> 0.00 N	24.79 <u>1.55</u> 0.00 N
GOWANUS_GT3_6 24127	36.96 <u>1.80</u> 0.00 N	31.44 <u>1.40</u> 0.00 N	37.59 <u>1.56</u> 0.00 N	22.34 <u>0.93</u> 0.00 N	15.61 <u>0.65</u> 0.00 N	21.32 <u>0.94</u> 0.00 N	49.25 <u>2.36</u> 0.00 N	56.66 <u>3.50</u> 0.00 N	58.45 <u>3.94</u> 0.00 N	56.40 <u>3.93</u> 0.00 N	56.96 <u>4.01</u> 0.00 N	52.80 <u>3.68</u> 0.00 N	47.02 <u>3.19</u> 0.00 N	45.77 <u>3.33</u> 0.00 N	45.48 <u>3.38</u> 0.00 N	39.03 <u>2.79</u> 0.00 N	41.37 <u>3.06</u> 0.00 N	40.62 <u>2.99</u> 0.00 N	36.54 <u>2.51</u> 0.00 N	42.09 <u>2.97</u> 0.00 N	58.16 <u>4.20</u> <u>-2.28</u> N	48.41 <u>3.31</u> <u>-0.13</u> N	41.45 <u>2.65</u> 0.00 N	24.79 <u>1.55</u> 0.00 N
GOWANUS_GT3_7 24128	36.96 <u>1.80</u> 0.00 N	31.44 <u>1.40</u> 0.00 N	37.59 <u>1.56</u> 0.00 N	22.34 <u>0.93</u> 0.00 N	15.61 <u>0.65</u> 0.00 N	21.32 <u>0.94</u> 0.00 N	49.25 <u>2.36</u> 0.00 N	56.66 <u>3.50</u> 0.00 N	58.45 <u>3.94</u> 0.00 N	56.40 <u>3.93</u> 0.00 N	56.96 <u>4.01</u> 0.00 N	52.80 <u>3.68</u> 0.00 N	47.02 <u>3.19</u> 0.00 N	45.77 <u>3.33</u> 0.00 N	45.48 <u>3.38</u> 0.00 N	39.03 <u>2.79</u> 0.00 N	41.37 <u>3.06</u> 0.00 N	40.62 <u>2.99</u> 0.00 N	36.54 <u>2.51</u> 0.00 N	42.09 <u>2.97</u> 0.00 N	58.16 <u>4.20</u> <u>-2.28</u> N	48.41 <u>3.31</u> <u>-0.13</u> N	41.45 <u>2.65</u> 0.00 N	24.79 <u>1.55</u> 0.00 N
GOWANUS_GT3_8 24129	36.96 <u>1.80</u> 0.00 N	31.44 <u>1.40</u> 0.00 N	37.59 <u>1.56</u> 0.00 N	22.34 <u>0.93</u> 0.00 N	15.61 <u>0.65</u> 0.00 N	21.32 <u>0.94</u> 0.00 N	49.25 <u>2.36</u> 0.00 N	56.66 <u>3.50</u> 0.00 N	58.45 <u>3.94</u> 0.00 N	56.40 <u>3.93</u> 0.00 N	56.96 <u>4.01</u> 0.00 N	52.80 <u>3.68</u> 0.00 N	47.02 <u>3.19</u> 0.00 N	45.77 <u>3.33</u> 0.00 N	45.48 <u>3.38</u> 0.00 N	39.03 <u>2.79</u> 0.00 N	41.37 <u>3.06</u> 0.00 N	40.62 <u>2.99</u> 0.00 N	36.54 <u>2.51</u> 0.00 N	42.09 <u>2.97</u> 0.00 N	58.16 <u>4.20</u> <u>-2.28</u> N	48.41 <u>3.31</u> <u>-0.13</u> N	41.45 <u>2.65</u> 0.00 N	24.79 <u>1.55</u> 0.00 N
GOWANUS_GT4_1 24130	36.98 <u>1.82</u> 0.00 N	31.46 <u>1.42</u> 0.00 N	37.61 <u>1.58</u> 0.00 N	22.35 <u>0.94</u> 0.00 N	15.62 <u>0.66</u> 0.00 N	21.34 <u>0.95</u> 0.00 N	49.27 <u>2.39</u> 0.00 N	56.70 <u>3.53</u> 0.00 N	58.49 <u>3.98</u> 0.00 N	56.44 <u>3.97</u> 0.00 N	57.00 <u>4.04</u> 0.00 N	52.83 <u>3.72</u> 0.00 N	47.06 <u>3.22</u> 0.00 N	45.80 <u>3.36</u> 0.00 N	45.52 <u>3.41</u> 0.00 N	39.06 <u>2.82</u> 0.00 N	41.39 <u>3.09</u> 0.00 N	40.65 <u>3.02</u> 0.00 N	36.56 <u>2.53</u> 0.00 N	42.11 <u>2.99</u> 0.00 N	58.19 <u>4.23</u> <u>-2.28</u> N	48.44 <u>3.34</u> <u>-0.13</u> N	41.48 <u>2.67</u> 0.00 N	24.80 <u>1.56</u> 0.00 N
GOWANUS_GT4_2 24131	36.98 <u>1.82</u> 0.00 N	31.46 <u>1.42</u> 0.00 N	37.61 <u>1.58</u> 0.00 N	22.35 <u>0.94</u> 0.00 N	15.62 <u>0.66</u> 0.00 N	21.34 <u>0.95</u> 0.00 N	49.27 <u>2.39</u> 0.00 N	56.70 <u>3.53</u> 0.00 N	58.49 <u>3.98</u> 0.00 N	56.44 <u>3.97</u> 0.00 N	57.00 <u>4.04</u> 0.00 N	52.83 <u>3.72</u> 0.00 N	47.06 <u>3.22</u> 0.00 N	45.80 <u>3.36</u> 0.00 N	45.52 <u>3.41</u> 0.00 N	39.06 <u>2.82</u> 0.00 N	41.39 <u>3.09</u> 0.00 N	40.65 <u>3.02</u> 0.00 N	36.56 <u>2.53</u> 0.00 N	42.11 <u>2.99</u> 0.00 N	58.19 <u>4.23</u> <u>-2.28</u> N	48.44 <u>3.34</u> <u>-0.13</u> N	41.48 <u>2.67</u> 0.00 N	24.80 <u>1.56</u> 0.00 N
GOWANUS_GT4_3 24132	36.98 <u>1.82</u> 0.00 N	31.46 <u>1.42</u> 0.00 N	37.61 <u>1.58</u> 0.00 N	22.35 <u>0.94</u> 0.00 N	15.62 <u>0.66</u> 0.00 N	21.34 <u>0.95</u> 0.00 N	49.27 <u>2.39</u> 0.00 N	56.70 <u>3.53</u> 0.00 N	58.49 <u>3.98</u> 0.00 N	56.44 <u>3.97</u> 0.00 N	57.00 <u>4.04</u> 0.00 N	52.83 <u>3.72</u> 0.00 N	47.06 <u>3.22</u> 0.00 N	45.80 <u>3.36</u> 0.00 N	45.52 <u>3.41</u> 0.00 N	39.06 <u>2.82</u> 0.00 N	41.39 <u>3.09</u> 0.00 N	40.65 <u>3.02</u> 0.00 N	36.56 <u>2.53</u> 0.00 N	42.11 <u>2.99</u> 0.00 N	58.19 <u>4.23</u> <u>-2.28</u> N	48.44 <u>3.34</u> <u>-0.13</u> N	41.48 <u>2.67</u> 0.00 N	24.80 <u>1.56</u> 0.00 N



HOLTBURN__GT 23639	35.81	30.51	36.56	21.74	15.20	20.76	47.75	54.57	56.08	54.04	54.52	50.46	44.86	43.57	43.29	37.14	39.30	38.63	34.88	40.21	53.31	46.32	39.83	23.81
	0.65	0.47	0.54	0.33	0.24	0.37	0.87	1.41	1.57	1.57	1.56	1.34	1.03	1.13	1.19	0.90	0.99	1.00	0.85	1.08	1.63	1.35	1.03	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
HOLTSVIL 1-5__GRP1 24031	57.31	52.30	49.87	25.35	45.96	49.53	53.05	56.78	58.08	56.78	57.50	57.25	58.18	69.10	59.96	67.83	69.65	58.35	55.20	54.92	82.37	56.06	63.47	57.37
	2.39	1.90	2.23	1.30	0.93	1.31	2.79	3.50	3.57	3.47	3.77	3.50	3.00	2.98	2.91	2.29	2.49	2.02	1.68	1.98	2.74	2.35	2.19	1.60
	-19.76	-20.36	-11.61	-2.65	-30.06	-27.84	-3.38	-0.12	0.00	-0.84	-0.77	-4.64	-11.34	-23.68	-14.94	-29.31	-28.85	-18.70	-19.49	-13.82	-27.96	-8.74	-22.48	-32.53
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	57.31	52.30	49.87	25.35	45.96	49.53	53.05	56.78	58.08	56.78	57.50	57.25	58.18	69.10	59.97	67.84	69.65	58.36	55.22	54.95	82.37	56.13	63.47	57.37
	2.39	1.90	2.23	1.30	0.93	1.31	2.79	3.50	3.57	3.47	3.77	3.50	3.00	2.98	2.91	2.29	2.49	2.02	1.68	1.98	2.74	2.35	2.19	1.60
	-19.76	-20.36	-11.61	-2.65	-30.06	-27.84	-3.38	-0.12	0.00	-0.84	-0.77	-4.64	-11.34	-23.68	-14.95	-29.31	-28.85	-18.71	-19.51	-13.85	-27.96	-8.81	-22.48	-32.53
	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_1 23690	57.31	52.30	49.87	25.35	45.96	49.53	53.05	56.78	58.08	56.78	57.50	57.25	58.18	69.10	59.96	67.83	69.65	58.35	55.20	54.92	82.37	56.06	63.47	57.37
	2.39	1.90	2.23	1.30	0.93	1.31	2.79	3.50	3.57	3.47	3.77	3.50	3.00	2.98	2.91	2.29	2.49	2.02	1.68	1.98	2.74	2.35	2.19	1.60
	-19.76	-20.36	-11.61	-2.65	-30.06	-27.84	-3.38	-0.12	0.00	-0.84	-0.77	-4.64	-11.34	-23.68	-14.94	-29.31	-28.85	-18.70	-19.49	-13.82	-27.96	-8.74	-22.48	-32.53
	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_10 23699	57.31	52.30	49.87	25.35	45.96	49.53	53.05	56.78	58.08	56.78	57.50	57.25	58.18	69.10	59.97	67.84	69.65	58.36	55.22	54.95	82.37	56.13	63.47	57.37
	2.39	1.90	2.23	1.30	0.93	1.31	2.79	3.50	3.57	3.47	3.77	3.50	3.00	2.98	2.91	2.29	2.49	2.02	1.68	1.98	2.74	2.35	2.19	1.60
	-19.76	-20.36	-11.61	-2.65	-30.06	-27.84	-3.38	-0.12	0.00	-0.84	-0.77	-4.64	-11.34	-23.68	-14.95	-29.31	-28.85	-18.71	-19.51	-13.85	-27.96	-8.81	-22.48	



HQ_GEN_CEDARS 23644	36.38 1.22 0.00 N	31.01 0.97 0.00 N	37.10 1.08 0.00 N	22.04 0.63 0.00 N	15.45 0.48 0.00 N	21.06 0.67 0.00 N	48.20 1.32 0.00 N	55.23 2.07 0.00 N	56.73 2.22 0.00 N	54.58 2.11 0.00 N	55.02 2.06 0.00 N	51.16 2.04 0.00 N	45.64 1.81 0.00 N	44.06 1.62 0.00 N	43.59 1.49 0.00 N	37.47 1.24 0.00 N	39.67 1.36 0.00 N	38.92 1.29 0.00 N	35.21 1.19 0.00 N	40.51 1.39 0.00 N	53.72 2.05 0.00 N	47.09 2.12 0.00 N	40.43 1.63 0.00 N	23.93 0.69 0.00 N
HQ_GEN_CHAT DC 23651	34.99 -0.16 0.00 N	29.84 -0.21 0.00 N	35.75 -0.27 0.00 N	21.25 -0.16 0.00 N	14.87 -0.09 0.00 N	20.28 -0.11 0.00 N	46.61 -0.27 0.00 N	52.88 -0.28 0.00 N	54.24 -0.27 0.00 N	52.20 -0.27 0.00 N	52.67 -0.29 0.00 N	48.92 -0.19 0.00 N	43.75 -0.09 0.00 N	42.31 -0.13 0.00 N	41.97 -0.14 0.00 N	36.14 -0.09 0.00 N	38.20 -0.11 0.00 N	37.50 -0.13 0.00 N	33.94 -0.09 0.00 N	39.02 -0.10 0.00 N	48.49 0.10 -0.88 N	44.87 -0.10 0.00 N	38.80 0.00 0.00 N	23.21 -0.03 0.00 N
HUDAV+59+74_TH_GRP 23620	36.66 1.50 0.00 N	31.20 1.16 0.00 N	37.32 1.30 0.00 N	22.18 0.77 0.00 N	15.51 0.54 0.00 N	21.18 0.80 0.00 N	48.86 1.98 0.00 N	56.15 2.99 0.00 N	57.87 3.36 0.00 N	55.79 3.31 0.00 N	56.30 3.34 0.00 N	52.16 3.05 0.00 N	46.44 2.61 0.00 N	45.21 2.77 0.00 N	44.94 2.84 0.00 N	38.55 2.31 0.00 N	40.83 2.53 0.00 N	40.11 2.48 0.00 N	36.12 2.09 0.00 N	41.61 2.48 0.00 N	55.19 3.51 0.00 N	47.73 2.75 0.00 N	41.03 2.23 0.00 N	24.55 1.31 0.00 N
HUDSON AVE_GT_3 23810	36.66 1.50 0.00 N	31.20 1.16 0.00 N	37.32 1.30 0.00 N	22.18 0.77 0.00 N	15.51 0.54 0.00 N	21.18 0.80 0.00 N	48.86 1.98 0.00 N	56.15 2.99 0.00 N	57.87 3.36 0.00 N	55.79 3.31 0.00 N	56.30 3.34 0.00 N	52.16 3.05 0.00 N	46.44 2.61 0.00 N	45.21 2.77 0.00 N	44.94 2.84 0.00 N	38.55 2.31 0.00 N	40.83 2.53 0.00 N	40.11 2.48 0.00 N	36.12 2.09 0.00 N	41.61 2.48 0.00 N	55.19 3.51 0.00 N	47.73 2.75 0.00 N	41.03 2.23 0.00 N	24.55 1.31 0.00 N
HUDSON AVE_GT_4 23540	36.66 1.50 0.00 N	31.20 1.16 0.00 N	37.32 1.30 0.00 N	22.18 0.77 0.00 N	15.51 0.54 0.00 N	21.18 0.80 0.00 N	48.86 1.98 0.00 N	56.15 2.99 0.00 N	57.87 3.36 0.00 N	55.79 3.31 0.00 N	56.30 3.34 0.00 N	52.16 3.05 0.00 N	46.44 2.61 0.00 N	45.21 2.77 0.00 N	44.94 2.84 0.00 N	38.55 2.31 0.00 N	40.83 2.53 0.00 N	40.11 2.48 0.00 N	36.12 2.09 0.00 N	41.61 2.48 0.00 N	55.19 3.51 0.00 N	47.73 2.75 0.00 N	41.03 2.23 0.00 N	24.55 1.31 0.00 N
HUDSON AVE_GT_5 23657	36.66 1.50 0.00 N	31.20 1.16 0.00 N	37.32 1.30 0.00 N	22.18 0.77 0.00 N	15.51 0.54 0.00 N	21.18 0.80 0.00 N	48.86 1.98 0.00 N	56.15 2.99 0.00 N	57.87 3.36 0.00 N	55.79 3.31 0.00 N	56.30 3.34 0.00 N	52.16 3.05 0.00 N	46.44 2.61 0.00 N	45.21 2.77 0.00 N	44.94 2.84 0.00 N	38.55 2.31 0.00 N	40.83 2.53 0.00 N	40.11 2.48 0.00 N	36.12 2.09 0.00 N	41.61 2.48 0.00 N	55.19 3.51 0.00 N	47.73 2.75 0.00 N	41.03 2.23 0.00 N	24.55 1.31 0.00 N
HUDSON_AVE_10 24168	36.42 1.26 0.00 N	30.99 0.94 0.00 N	37.07 1.04 0.00 N	22.03 0.62 0.00 N	15.40 0.44 0.00 N	21.03 0.65 0.00 N	48.49 1.60 0.00 N	55.87 2.70 0.00 N	57.54 3.03 0.00 N	55.39 2.91 0.00 N	55.84 2.88 0.00 N	51.69 2.58 0.00 N	46.03 2.20 0.00 N	44.86 2.42 0.00 N	44.61 2.50 0.00 N	38.19 1.95 0.00 N	40.45 2.15 0.00 N	39.74 2.11 0.00 N	35.79 1.76 0.00 N	41.23 2.10 0.00 N	54.67 3.00 0.00 N	47.29 2.32 0.00 N	40.71 1.91 0.00 N	24.36 1.12 0.00 N
HUNTLEY___63 23557	32.82 -2.33 0.00 N	27.88 -2.17 0.00 N	33.24 -2.78 0.00 N	19.79 -1.62 0.00 N	13.94 -1.02 0.00 N	19.05 -1.34 0.00 N	43.23 -3.65 0.00 N	48.37 -4.79 0.00 N	49.97 -4.54 0.00 N	47.98 -4.49 0.00 N	48.32 -4.64 0.00 N	44.83 -4.28 0.00 N	40.33 -3.50 0.00 N	39.01 -3.43 0.00 N	38.73 -3.37 0.00 N	33.46 -2.78 0.00 N	35.35 -2.96 0.00 N	34.58 -3.04 0.00 N	31.54 -2.49 0.00 N	36.10 -3.02 0.00 N	46.89 -4.78 0.00 N	40.99 -3.99 0.00 N	35.72 -3.08 0.00 N	21.79 -1.45 0.00 N
HUNTLEY___64 23558	32.82 -2.33 0.00 N	27.88 -2.17 0.00 N	33.24 -2.78 0.00 N	19.79 -1.62 0.00 N	13.94 -1.02 0.00 N	19.05 -1.34 0.00 N	43.23 -3.65 0.00 N	48.37 -4.79 0.00 N	49.97 -4.54 0.00 N	47.98 -4.49 0.00 N	48.32 -4.64 0.00 N	44.83 -4.28 0.00 N	40.33 -3.50 0.00 N	39.01 -3.43 0.00 N	38.73 -3.37 0.00 N	33.46 -2.78 0.00 N	35.35 -2.96 0.00 N	34.58 -3.04 0.00 N	31.54 -2.49 0.00 N	36.10 -3.02 0.00 N	46.89 -4.78 0.00 N	40.99 -3.99 0.00 N	35.72 -3.08 0.00 N	21.79 -1.45 0.00 N
HUNTLEY___65 23559	32.82 -2.33 0.00 N	27.88 -2.17 0.00 N	33.24 -2.78 0.00 N	19.79 -1.62 0.00 N	13.94 -1.02 0.00 N	19.05 -1.34 0.00 N	43.23 -3.65 0.00 N	48.37 -4.79 0.00 N	49.97 -4.54 0.00 N	47.98 -4.49 0.00 N	48.32 -4.64 0.00 N	44.83 -4.28 0.00 N	40.33 -3.50 0.00 N	39.01 -3.43 0.00 N	38.73 -3.37 0.00 N	33.46 -2.78 0.00 N	35.35 -2.96 0.00 N	34.58 -3.04 0.00 N	31.54 -2.49 0.00 N	36.10 -3.02 0.00 N	46.89 -4.78 0.00 N	40.99 -3.99 0.00 N	35.72 -3.08 0.00 N	21.79 -1.45 0.00 N
HUNTLEY___66 23560	32.82 -2.33 0.00 N	27.88 -2.17 0.00 N	33.24 -2.78 0.00 N	19.79 -1.62 0.00 N	13.94 -1.02 0.00 N	19.05 -1.34 0.00 N	43.23 -3.65 0.00 N	48.37 -4.79 0.00 N	49.97 -4.54 0.00 N	47.98 -4.49 0.00 N	48.32 -4.64 0.00 N	44.83 -4.28 0.00 N	40.33 -3.50 0.00 N	39.01 -3.43 0.00 N	38.73 -3.37 0.00 N	33.46 -2.78 0.00 N	35.35 -2.96 0.00 N	34.58 -3.04 0.00 N	31.54 -2.49 0.00 N	36.10 -3.02 0.00 N	46.89 -4.78 0.00 N	40.99 -3.99 0.00 N	35.72 -3.08 0.00 N	21.79 -1.45 0.00 N
HUNTLEY___67 23561	32.68 -2.48 0.00 N	27.66 -2.38 0.00 N	32.96 -3.06 0.00 N	19.63 -1.78 0.00 N	13.84 -1.13 0.00 N	18.90 -1.48 0.00 N	42.99 -3.90 0.00 N	48.08 -5.08 0.00 N	49.65 -4.86 0.00 N	47.65 -4.82 0.00 N	47.96 -5.00 0.00 N	44.52 -4.59 0.00 N	40.09 -3.74 0.00 N	38.77 -3.67 0.00 N	38.50 -3.60 0.00 N	33.30 -2.94 0.00 N	35.17 -3.13 0.00 N	34.40 -3.23 0.00 N	31.39 -2.63 0.00 N	35.90 -3.22 0.00 N	46.52 -5.16 0.00 N	40.69 -4.28 0.00 N	35.49 -3.31 0.00 N	21.66 -1.58 0.00 N
HUNTLEY___68 23562	32.68 -2.48 0.00 N	27.66 -2.38 0.00 N	32.96 -3.06 0.00 N	19.63 -1.78 0.00 N	13.84 -1.13 0.00 N	18.90 -1.48 0.00 N	42.98 -3.90 0.00 N	48.08 -5.08 0.00 N	49.65 -4.86 0.00 N	47.65 -4.83 0.00 N	47.96 -5.00 0.00 N	44.52 -4.60 0.00 N	40.09 -3.74 0.00 N	38.77 -3.67 0.00 N	38.50 -3.60 0.00 N	33.29 -2.94 0.00 N	35.17 -3.13 0.00 N	34.40 -3.23 0.00 N	31.39 -2.63 0.00 N	35.90 -3.22 0.00 N	46.52 -5.16 0.00 N	40.69 -4.28 0.00 N	35.49 -3.31 0.00 N	21.66 -1.58 0.00 N

INDECK___CORINTH 23802	36.90 1.74 0.00 N	31.79 1.74 0.00 N	38.28 2.25 0.00 N	22.63 1.22 0.00 N	15.77 0.81 0.00 N	21.51 1.13 0.00 N	49.87 2.99 0.00 N	56.74 3.58 0.00 N	58.06 3.55 0.00 N	56.16 3.69 0.00 N	57.03 4.07 0.00 N	52.86 3.75 0.00 N	47.16 3.33 0.00 N	45.48 3.04 0.00 N	44.98 2.88 0.00 N	38.73 2.49 0.00 N	40.69 2.38 0.00 N	40.05 2.42 0.00 N	35.99 1.97 0.00 N	41.42 2.30 0.00 N	55.26 3.58 0.00 N	48.10 3.13 0.00 N	41.05 2.24 0.00 N	24.41 1.17 0.00 N
INDECK___ILION 23567	35.97 0.82 0.00 N	30.83 0.79 0.00 N	37.04 1.01 0.00 N	21.99 0.58 0.00 N	15.35 0.38 0.00 N	20.90 0.52 0.00 N	48.22 1.34 0.00 N	54.90 1.74 0.00 N	56.29 1.78 0.00 N	54.26 1.79 0.00 N	54.85 1.89 0.00 N	50.87 1.76 0.00 N	45.27 1.44 0.00 N	43.86 1.42 0.00 N	43.50 1.40 0.00 N	37.43 1.19 0.00 N	39.58 1.27 0.00 N	38.97 1.34 0.00 N	35.15 1.12 0.00 N	40.40 1.28 0.00 N	53.59 1.91 0.00 N	46.57 1.60 0.00 N	39.97 1.17 0.00 N	23.85 0.61 0.00 N
INDECK___OLEAN 23982	35.74 0.58 0.00 N	30.24 0.20 0.00 N	36.02 0.00 0.00 N	21.45 0.04 0.00 N	15.11 0.14 0.00 N	20.81 0.43 0.00 N	47.76 0.88 0.00 N	54.16 1.00 0.00 N	56.11 1.60 0.00 N	53.97 1.49 0.00 N	54.36 1.40 0.00 N	50.27 1.16 0.00 N	45.14 1.31 0.00 N	43.70 1.26 0.00 N	43.27 1.17 0.00 N	37.23 0.99 0.00 N	39.23 0.92 0.00 N	38.32 0.69 0.00 N	34.88 0.86 0.00 N	39.93 0.81 0.00 N	52.40 0.73 0.00 N	45.87 0.90 0.00 N	39.47 0.67 0.00 N	23.82 0.58 0.00 N
INDECK___OSWEGO 23783	34.49 -0.66 0.00 N	29.44 -0.61 0.00 N	35.26 -0.77 0.00 N	20.96 -0.45 0.00 N	14.66 -0.31 0.00 N	19.99 -0.39 0.00 N	45.98 -0.90 0.00 N	52.01 -1.16 0.00 N	53.31 -1.20 0.00 N	51.27 -1.21 0.00 N	51.66 -1.30 0.00 N	47.90 -1.22 0.00 N	42.77 -1.07 0.00 N	41.40 -1.05 0.00 N	41.05 -1.05 0.00 N	35.32 -0.92 0.00 N	37.33 -0.98 0.00 N	36.64 -0.99 0.00 N	33.16 -0.86 0.00 N	38.11 -1.02 0.00 N	50.25 -1.42 0.00 N	43.74 -1.23 0.00 N	37.79 -1.01 0.00 N	22.72 -0.52 0.00 N
INDECK___YERKES 23781	32.79 -2.36 0.00 N	27.86 -2.19 0.00 N	33.22 -2.81 0.00 N	19.78 -1.63 0.00 N	13.93 -1.03 0.00 N	19.03 -1.35 0.00 N	43.19 -3.69 0.00 N	48.31 -4.85 0.00 N	49.91 -4.60 0.00 N	47.92 -4.55 0.00 N	48.26 -4.70 0.00 N	44.78 -4.34 0.00 N	40.28 -3.55 0.00 N	38.97 -3.47 0.00 N	38.69 -3.42 0.00 N	33.42 -2.82 0.00 N	35.31 -3.00 0.00 N	34.54 -3.09 0.00 N	31.50 -2.52 0.00 N	36.06 -3.06 0.00 N	46.84 -4.84 0.00 N	40.93 -4.04 0.00 N	35.69 -3.12 0.00 N	21.78 -1.46 0.00 N
INDIAN POINT_GT_1 24139	36.14 0.99 0.00 N	30.79 0.74 0.00 N	36.86 0.83 0.00 N	21.91 0.50 0.00 N	15.32 0.35 0.00 N	20.91 0.53 0.00 N	48.16 1.28 0.00 N	55.16 2.00 0.00 N	56.77 2.26 0.00 N	54.72 2.25 0.00 N	55.24 2.28 0.00 N	51.18 2.06 0.00 N	45.55 1.72 0.00 N	44.29 1.85 0.00 N	44.01 1.91 0.00 N	37.77 1.53 0.00 N	39.99 1.69 0.00 N	39.29 1.67 0.00 N	35.43 1.40 0.00 N	40.83 1.70 0.00 N	54.13 2.45 0.00 N	46.88 1.91 0.00 N	40.30 1.50 0.00 N	24.11 0.87 0.00 N
INDIAN POINT_GT_2 23659	36.14 0.99 0.00 N	30.79 0.74 0.00 N	36.86 0.83 0.00 N	21.91 0.50 0.00 N	15.32 0.35 0.00 N	20.91 0.53 0.00 N	48.16 1.28 0.00 N	55.16 2.00 0.00 N	56.77 2.26 0.00 N	54.72 2.25 0.00 N	55.24 2.28 0.00 N	51.18 2.06 0.00 N	45.55 1.72 0.00 N	44.29 1.85 0.00 N	44.01 1.91 0.00 N	37.77 1.53 0.00 N	39.99 1.69 0.00 N	39.29 1.67 0.00 N	35.43 1.40 0.00 N	40.83 1.70 0.00 N	54.13 2.45 0.00 N	46.88 1.91 0.00 N	40.30 1.50 0.00 N	24.11 0.87 0.00 N
INDIAN POINT_GT_3 24019	36.14 0.99 0.00 N	30.79 0.74 0.00 N	36.86 0.83 0.00 N	21.91 0.50 0.00 N	15.32 0.35 0.00 N	20.91 0.53 0.00 N	48.16 1.28 0.00 N	55.16 2.00 0.00 N	56.77 2.26 0.00 N	54.72 2.25 0.00 N	55.24 2.28 0.00 N	51.18 2.06 0.00 N	45.55 1.72 0.00 N	44.29 1.85 0.00 N	44.01 1.91 0.00 N	37.77 1.53 0.00 N	39.99 1.69 0.00 N	39.29 1.67 0.00 N	35.43 1.40 0.00 N	40.83 1.70 0.00 N	54.13 2.45 0.00 N	46.88 1.91 0.00 N	40.30 1.50 0.00 N	24.11 0.87 0.00 N
INDIAN POINT___2 23530	35.94 0.78 0.00 N	30.61 0.57 0.00 N	36.65 0.62 0.00 N	21.78 0.37 0.00 N	15.23 0.26 0.00 N	20.79 0.41 0.00 N	47.89 1.01 0.00 N	54.85 1.69 0.00 N	56.46 1.95 0.00 N	54.42 1.95 0.00 N	54.93 1.98 0.00 N	50.89 1.78 0.00 N	45.30 1.47 0.00 N	44.05 1.60 0.00 N	43.77 1.67 0.00 N	37.55 1.32 0.00 N	39.77 1.46 0.00 N	39.07 1.44 0.00 N	35.23 1.21 0.00 N	40.60 1.47 0.00 N	53.82 2.15 0.00 N	46.61 1.64 0.00 N	40.10 1.30 0.00 N	24.02 0.78 0.00 N
INDIAN POINT___3 23531	35.89 0.73 0.00 N	30.57 0.53 0.00 N	36.61 0.58 0.00 N	21.76 0.35 0.00 N	15.21 0.25 0.00 N	20.77 0.38 0.00 N	47.83 0.94 0.00 N	54.75 1.59 0.00 N	56.34 1.83 0.00 N	54.30 1.83 0.00 N	54.82 1.86 0.00 N	50.79 1.67 0.00 N	45.20 1.37 0.00 N	43.95 1.51 0.00 N	43.67 1.57 0.00 N	37.48 1.24 0.00 N	39.68 1.38 0.00 N	38.99 1.36 0.00 N	35.16 1.13 0.00 N	40.52 1.40 0.00 N	53.72 2.04 0.00 N	46.53 1.56 0.00 N	39.99 1.19 0.00 N	23.99 0.75 0.00 N
INDIAN PT_GT_GRP 23687	36.14 0.99 0.00 N	30.79 0.74 0.00 N	36.86 0.83 0.00 N	21.91 0.50 0.00 N	15.32 0.35 0.00 N	20.91 0.53 0.00 N	48.16 1.28 0.00 N	55.16 2.00 0.00 N	56.77 2.26 0.00 N	54.72 2.25 0.00 N	55.24 2.28 0.00 N	51.18 2.06 0.00 N	45.55 1.72 0.00 N	44.29 1.85 0.00 N	44.01 1.91 0.00 N	37.77 1.53 0.00 N	39.99 1.69 0.00 N	39.29 1.67 0.00 N	35.43 1.40 0.00 N	40.83 1.70 0.00 N	54.13 2.45 0.00 N	46.88 1.91 0.00 N	40.30 1.50 0.00 N	24.11 0.87 0.00 N
IP CORINTH___1 23988	36.90 1.74 0.00 N	31.79 1.74 0.00 N	38.28 2.25 0.00 N	22.63 1.22 0.00 N	15.77 0.81 0.00 N	21.51 1.13 0.00 N	49.87 2.99 0.00 N	56.74 3.58 0.00 N	58.06 3.55 0.00 N	56.16 3.69 0.00 N	57.03 4.07 0.00 N	52.86 3.75 0.00 N	47.16 3.33 0.00 N	45.48 3.04 0.00 N	44.98 2.88 0.00 N	38.73 2.49 0.00 N	40.69 2.38 0.00 N	40.05 2.42 0.00 N	35.99 1.97 0.00 N	41.42 2.30 0.00 N	55.26 3.58 0.00 N	48.10 3.13 0.00 N	41.05 2.24 0.00 N	24.41 1.17 0.00 N
IP___TICONDEROGA 23804	38.30 3.15 0.00 N	33.09 3.04 0.00 N	40.00 3.97 0.00 N	23.55 2.14 0.00 N	16.40 1.43 0.00 N	22.26 1.88 0.00 N	50.89 4.01 0.00 N	57.48 4.32 0.00 N	58.93 4.43 0.00 N	57.22 4.75 0.00 N	58.31 5.36 0.00 N	54.04 4.93 0.00 N	48.65 4.82 0.00 N	46.91 4.47 0.00 N	46.35 4.25 0.00 N	39.91 3.67 0.00 N	41.60 3.29 0.00 N	40.82 3.19 0.00 N	36.68 2.65 0.00 N	42.16 3.03 0.00 N	55.91 4.24 0.00 N	48.79 3.82 0.00 N	42.07 3.26 0.00 N	25.29 2.05 0.00 N

JARVIS____ 23743	35.27 0.11 0.00 N	30.16 0.12 0.00 N	36.19 0.17 0.00 N	21.50 0.09 0.00 N	15.02 0.06 0.00 N	20.45 0.07 0.00 N	47.06 0.18 0.00 N	53.39 0.23 0.00 N	54.73 0.22 0.00 N	52.69 0.22 0.00 N	53.20 0.24 0.00 N	49.33 0.22 0.00 N	44.00 0.16 0.00 N	42.61 0.17 0.00 N	42.27 0.17 0.00 N	36.38 0.14 0.00 N	38.46 0.15 0.00 N	37.80 0.17 0.00 N	34.16 0.14 0.00 N	39.28 0.15 0.00 N	51.92 0.24 0.00 N	45.18 0.21 0.00 N	38.92 0.12 0.00 N	23.29 0.05 0.00 N
JENNISON____1 23625	36.94 1.78 0.00 N	31.55 1.50 0.00 N	37.81 1.79 0.00 N	22.49 1.08 0.00 N	15.73 0.77 0.00 N	21.46 1.08 0.00 N	49.39 2.51 0.00 N	56.32 3.16 0.00 N	57.98 3.48 0.00 N	55.83 3.36 0.00 N	56.43 3.47 0.00 N	52.04 2.92 0.00 N	46.20 2.37 0.00 N	44.89 2.45 0.00 N	44.51 2.41 0.00 N	38.24 2.00 0.00 N	40.48 2.17 0.00 N	39.78 2.15 0.00 N	35.89 1.86 0.00 N	41.35 2.23 0.00 N	54.84 3.17 0.00 N	47.61 2.63 0.00 N	40.90 2.09 0.00 N	24.52 1.28 0.00 N
JENNISON____2 23626	36.90 1.74 0.00 N	31.52 1.47 0.00 N	37.78 1.76 0.00 N	22.47 1.06 0.00 N	15.72 0.75 0.00 N	21.44 1.05 0.00 N	49.33 2.44 0.00 N	56.25 3.09 0.00 N	57.90 3.39 0.00 N	55.75 3.28 0.00 N	56.35 3.40 0.00 N	51.96 2.85 0.00 N	46.13 2.30 0.00 N	44.83 2.38 0.00 N	44.45 2.35 0.00 N	38.19 1.95 0.00 N	40.42 2.11 0.00 N	39.73 2.10 0.00 N	35.84 1.81 0.00 N	41.30 2.18 0.00 N	54.77 3.10 0.00 N	47.54 2.57 0.00 N	40.85 2.05 0.00 N	24.50 1.26 0.00 N
KEDC_PORT_JEFF_GT2 24210	57.29 2.37 -19.76 N	52.28 1.88 -20.36 N	49.86 2.22 -11.61 N	25.35 1.29 -2.65 N	45.96 0.93 -30.06 N	49.51 1.29 -27.84 N	52.88 2.62 -3.38 N	56.45 3.17 -0.12 N	57.68 3.17 0.00 N	56.34 3.03 -0.84 N	57.19 3.46 -0.77 N	56.90 3.14 -4.64 N	57.85 2.67 -11.34 N	68.68 2.56 -23.68 N	59.56 2.51 -14.95 N	67.48 1.94 -29.31 N	69.25 2.09 -28.85 N	57.94 1.61 -18.71 N	54.79 1.26 -19.50 N	54.49 1.53 -13.84 N	81.70 2.07 -27.96 N	55.57 1.82 -8.78 N	63.16 1.88 -22.48 N	57.19 1.42 -32.53 N
KEDC_PORT_JEFF_GT3 24211	57.29 2.37 -19.76 N	52.28 1.88 -20.36 N	49.86 2.22 -11.61 N	25.35 1.29 -2.65 N	45.96 0.93 -30.06 N	49.51 1.29 -27.84 N	52.88 2.62 -3.38 N	56.45 3.17 -0.12 N	57.68 3.17 0.00 N	56.34 3.03 -0.84 N	57.19 3.46 -0.77 N	56.90 3.14 -4.64 N	57.85 2.67 -11.34 N	68.68 2.56 -23.68 N	59.56 2.51 -14.95 N	67.48 1.94 -29.31 N	69.25 2.09 -28.85 N	57.94 1.61 -18.71 N	54.79 1.26 -19.50 N	54.49 1.53 -13.84 N	81.70 2.07 -27.96 N	55.57 1.82 -8.78 N	63.16 1.88 -22.48 N	57.19 1.42 -32.53 N
KEDC_GLWD_GRP 24221	57.12 2.20 -19.76 N	52.14 1.75 -20.36 N	49.65 2.01 -11.61 N	25.24 1.19 -2.65 N	45.86 0.84 -30.06 N	49.40 1.17 -27.84 N	53.05 2.80 -3.38 N	57.07 3.79 -0.12 N	58.66 4.15 0.00 N	57.43 4.13 -0.84 N	57.64 3.91 -0.77 N	57.31 3.56 -4.64 N	58.29 3.11 -11.34 N	69.50 3.38 -23.68 N	60.80 3.48 -15.21 N	68.44 2.84 -29.37 N	70.02 2.86 -28.85 N	59.55 3.00 -18.93 N	57.02 2.68 -20.31 N	57.20 3.19 -14.89 N	83.83 4.18 -27.97 N	59.93 3.29 -11.68 N	64.14 2.84 -22.50 N	57.43 1.65 -32.53 N
KEDC_GLWD_GT4 24219	57.12 2.20 -19.76 N	52.14 1.75 -20.36 N	49.65 2.01 -11.61 N	25.24 1.19 -2.65 N	45.86 0.84 -30.06 N	49.40 1.17 -27.84 N	53.05 2.80 -3.38 N	57.07 3.79 -0.12 N	58.66 4.15 0.00 N	57.43 4.13 -0.84 N	57.64 3.91 -0.77 N	57.31 3.56 -4.64 N	58.29 3.11 -11.34 N	69.50 3.38 -23.68 N	60.80 3.48 -15.21 N	68.44 2.84 -29.37 N	70.02 2.86 -28.85 N	59.55 3.00 -18.93 N	57.02 2.68 -20.31 N	57.20 3.19 -14.89 N	83.83 4.18 -27.97 N	59.93 3.29 -11.68 N	64.14 2.84 -22.50 N	57.43 1.65 -32.53 N
KEDC_GLWD_GT5 24220	57.12 2.20 -19.76 N	52.14 1.75 -20.36 N	49.65 2.01 -11.61 N	25.24 1.19 -2.65 N	45.86 0.84 -30.06 N	49.40 1.17 -27.84 N	53.05 2.80 -3.38 N	57.07 3.79 -0.12 N	58.66 4.15 0.00 N	57.43 4.13 -0.84 N	57.64 3.91 -0.77 N	57.31 3.56 -4.64 N	58.29 3.11 -11.34 N	69.50 3.38 -23.68 N	60.80 3.48 -15.21 N	68.44 2.84 -29.37 N	70.02 2.86 -28.85 N	59.55 3.00 -18.93 N	57.02 2.68 -20.31 N	57.20 3.19 -14.89 N	83.83 4.18 -27.97 N	59.93 3.29 -11.68 N	64.14 2.84 -22.50 N	57.43 1.65 -32.53 N
KENSICO____ 23655	36.38 1.22 0.00 N	30.99 0.94 0.00 N	37.09 1.07 0.00 N	22.05 0.64 0.00 N	15.41 0.45 0.00 N	21.05 0.66 0.00 N	48.50 1.62 0.00 N	55.58 2.42 0.00 N	57.21 2.70 0.00 N	55.15 2.67 0.00 N	55.67 2.72 0.00 N	51.58 2.47 0.00 N	45.93 2.09 0.00 N	44.67 2.22 0.00 N	44.38 2.28 0.00 N	38.08 1.85 0.00 N	40.33 2.02 0.00 N	39.62 1.99 0.00 N	35.71 1.69 0.00 N	41.15 2.03 0.00 N	54.56 2.88 0.00 N	47.24 2.27 0.00 N	40.62 1.82 0.00 N	24.31 1.07 0.00 N
KIAC_JFK_AIRPORT 23541	68.63 1.04 -32.43 N	35.98 0.72 -5.22 N	36.81 0.78 0.00 N	21.87 0.46 0.00 N	15.29 0.33 0.00 N	20.87 0.49 0.00 N	50.03 1.19 -1.96 N	104.85 2.34 -49.34 N	63.19 2.50 -6.18 N	65.55 2.37 -10.70 N	55.37 2.21 -0.20 N	52.28 1.88 -1.28 N	65.43 1.58 -20.02 N	65.49 1.80 -21.25 N	65.51 1.88 -21.53 N	64.39 1.41 -26.75 N	62.18 1.58 -22.29 N	64.69 1.55 -25.51 N	55.17 1.26 -19.88 N	62.09 1.53 -21.44 N	78.53 2.21 -24.64 N	90.42 1.66 -43.79 N	81.82 1.56 -41.45 N	64.78 1.03 -40.51 N
KIAC_JFK_GT1 23816	68.63 1.04 -32.43 N	35.98 0.72 -5.22 N	36.81 0.78 0.00 N	21.87 0.46 0.00 N	15.29 0.33 0.00 N	20.87 0.49 0.00 N	50.03 1.19 -1.96 N	104.85 2.34 -49.34 N	63.19 2.50 -6.18 N	65.55 2.37 -10.70 N	55.37 2.21 -0.20 N	52.28 1.88 -1.28 N	65.43 1.58 -20.02 N	65.49 1.80 -21.25 N	65.51 1.88 -21.53 N	64.39 1.41 -26.75 N	62.18 1.58 -22.29 N	64.69 1.55 -25.51 N	55.17 1.26 -19.88 N	62.09 1.53 -21.44 N	78.53 2.21 -24.64 N	90.42 1.66 -43.79 N	81.82 1.56 -41.45 N	64.78 1.03 -40.51 N
KIAC_JFK_GT2 23817	68.63 1.04 -32.43 N	35.98 0.72 -5.22 N	36.81 0.78 0.00 N	21.87 0.46 0.00 N	15.29 0.33 0.00 N	20.87 0.49 0.00 N	50.03 1.19 -1.96 N	104.85 2.34 -49.34 N	63.19 2.50 -6.18 N	65.55 2.37 -10.70 N	55.37 2.21 -0.20 N	52.28 1.88 -1.28 N	65.43 1.58 -20.02 N	65.49 1.80 -21.25 N	65.51 1.88 -21.53 N	64.39 1.41 -26.75 N	62.18 1.58 -22.29 N	64.69 1.55 -25.51 N	55.17 1.26 -19.88 N	62.09 1.53 -21.44 N	78.53 2.21 -24.64 N	90.42 1.66 -43.79 N	81.82 1.56 -41.45 N	64.78 1.03 -40.51 N
KINTIGH____ 23543	32.07 -3.09 0.00 N	27.12 -2.92 0.00 N	32.27 -3.75 0.00 N	19.21 -2.20 0.00 N	13.58 -1.38 0.00 N	18.56 -1.82 0.00 N	41.94 -4.94 0.00 N	46.56 -6.60 0.00 N	48.28 -6.23 0.00 N	46.15 -6.32 0.00 N	46.46 -6.50 0.00 N	42.91 -6.21 0.00 N	38.65 -5.18 0.00 N	37.39 -5.05 0.00 N	37.04 -5.06 0.00 N	32.11 -4.12 0.00 N	33.93 -4.37 0.00 N	33.10 -4.53 0.00 N	30.33 -3.69 0.00 N	34.57 -4.55 0.00 N	44.48 -7.19 0.00 N	38.99 -5.98 0.00 N	34.26 -4.54 0.00 N	21.17 -2.07 0.00 N

LEDERLE____ 23769	36.09 0.93 0.00 N	30.73 0.69 0.00 N	36.81 0.79 0.00 N	21.88 0.47 0.00 N	15.31 0.34 0.00 N	20.92 0.54 0.00 N	48.17 1.29 0.00 N	55.12 1.96 0.00 N	56.69 2.18 0.00 N	54.65 2.18 0.00 N	55.15 2.19 0.00 N	51.16 2.04 0.00 N	45.48 1.65 0.00 N	44.10 1.66 0.00 N	43.83 1.73 0.00 N	37.63 1.39 0.00 N	39.82 1.51 0.00 N	39.13 1.50 0.00 N	35.32 1.30 0.00 N	40.73 1.60 0.00 N	54.05 2.37 0.00 N	46.91 1.94 0.00 N	40.26 1.46 0.00 N	24.04 0.80 0.00 N
LINDEN COGEN____ 23786	36.52 1.37 0.00 N	31.08 1.04 0.00 N	37.17 1.15 0.00 N	22.09 0.68 0.00 N	15.45 0.48 0.00 N	21.10 0.71 0.00 N	48.64 1.76 0.00 N	55.87 2.70 0.00 N	57.58 3.07 0.00 N	55.51 3.04 0.00 N	56.03 3.07 0.00 N	51.92 2.80 0.00 N	46.23 2.40 0.00 N	45.00 2.56 0.00 N	44.73 2.63 0.00 N	38.36 2.13 0.00 N	40.64 2.34 0.00 N	39.92 2.30 0.00 N	35.95 1.93 0.00 N	41.42 2.29 0.00 N	54.94 3.27 0.00 N	47.51 2.54 0.00 N	40.87 2.07 0.00 N	24.48 1.24 0.00 N
LIPA_MISC_IPP 23656	57.28 2.36 -19.76 N	52.27 1.87 -20.36 N	49.83 2.19 -11.61 N	25.33 1.27 -2.65 N	45.94 0.92 -30.06 N	49.51 1.29 -27.84 N	53.03 2.77 -3.38 N	56.78 3.50 -0.12 N	58.09 3.58 0.00 N	56.80 3.49 -0.84 N	57.52 3.80 -0.77 N	57.28 3.53 -4.64 N	58.20 3.03 -11.34 N	69.12 3.00 -23.68 N	59.92 2.87 -14.95 N	67.77 2.23 -29.31 N	69.58 2.42 -28.85 N	58.16 1.83 -18.70 N	55.03 1.51 -19.49 N	54.67 1.72 -13.83 N	82.04 2.40 -27.96 N	55.82 2.10 -8.75 N	63.37 2.08 -22.48 N	57.36 1.59 -32.53 N
LITTLE FALLS___HYD 24013	36.97 1.81 0.00 N	31.79 1.74 0.00 N	38.26 2.24 0.00 N	22.69 1.28 0.00 N	15.81 0.85 0.00 N	21.55 1.17 0.00 N	49.88 3.00 0.00 N	57.10 3.93 0.00 N	58.56 4.05 0.00 N	56.55 4.08 0.00 N	57.32 4.36 0.00 N	53.16 4.05 0.00 N	47.13 3.30 0.00 N	45.69 3.25 0.00 N	45.32 3.22 0.00 N	38.98 2.75 0.00 N	41.23 2.93 0.00 N	40.72 3.09 0.00 N	36.61 2.59 0.00 N	42.07 2.95 0.00 N	56.10 4.42 0.00 N	48.66 3.69 0.00 N	41.48 2.68 0.00 N	24.59 1.35 0.00 N
LONG_LAKE_PHOENIX 24014	34.50 -0.66 0.00 N	29.44 -0.60 0.00 N	35.26 -0.76 0.00 N	20.96 -0.45 0.00 N	14.66 -0.30 0.00 N	20.00 -0.38 0.00 N	46.02 -0.87 0.00 N	52.06 -1.10 0.00 N	53.37 -1.14 0.00 N	51.33 -1.14 0.00 N	51.73 -1.23 0.00 N	47.96 -1.15 0.00 N	42.82 -1.02 0.00 N	41.45 -0.99 0.00 N	41.11 -0.99 0.00 N	35.37 -0.87 0.00 N	37.38 -0.93 0.00 N	36.69 -0.94 0.00 N	33.20 -0.82 0.00 N	38.16 -0.96 0.00 N	50.32 -1.36 0.00 N	43.80 -1.17 0.00 N	37.81 -0.99 0.00 N	22.73 -0.51 0.00 N
LOVETT___3 23632	36.10 0.95 0.00 N	30.75 0.71 0.00 N	36.84 0.82 0.00 N	21.90 0.49 0.00 N	15.32 0.35 0.00 N	20.94 0.55 0.00 N	48.13 1.25 0.00 N	54.96 1.80 0.00 N	56.49 1.98 0.00 N	54.45 1.98 0.00 N	54.99 2.04 0.00 N	50.97 1.85 0.00 N	45.34 1.50 0.00 N	44.02 1.58 0.00 N	43.76 1.65 0.00 N	37.60 1.36 0.00 N	39.82 1.52 0.00 N	39.12 1.49 0.00 N	35.34 1.31 0.00 N	40.74 1.62 0.00 N	54.05 2.37 0.00 N	46.88 1.91 0.00 N	40.26 1.46 0.00 N	24.06 0.82 0.00 N
LOVETT___4 23642	36.10 0.95 0.00 N	30.75 0.71 0.00 N	36.84 0.82 0.00 N	21.90 0.49 0.00 N	15.32 0.35 0.00 N	20.94 0.55 0.00 N	48.13 1.25 0.00 N	54.95 1.79 0.00 N	56.49 1.98 0.00 N	54.45 1.97 0.00 N	54.99 2.03 0.00 N	50.96 1.85 0.00 N	45.33 1.50 0.00 N	44.01 1.57 0.00 N	43.75 1.65 0.00 N	37.60 1.36 0.00 N	39.83 1.52 0.00 N	39.12 1.49 0.00 N	35.34 1.31 0.00 N	40.75 1.62 0.00 N	54.05 2.37 0.00 N	46.88 1.91 0.00 N	40.26 1.46 0.00 N	24.06 0.82 0.00 N
LOVETT___5 23593	36.11 0.95 0.00 N	30.76 0.71 0.00 N	36.85 0.82 0.00 N	21.90 0.49 0.00 N	15.32 0.36 0.00 N	20.94 0.56 0.00 N	48.14 1.26 0.00 N	54.97 1.81 0.00 N	56.51 2.00 0.00 N	54.46 1.99 0.00 N	55.01 2.05 0.00 N	50.97 1.86 0.00 N	45.34 1.51 0.00 N	44.02 1.58 0.00 N	43.76 1.66 0.00 N	37.60 1.36 0.00 N	39.83 1.52 0.00 N	39.12 1.49 0.00 N	35.34 1.31 0.00 N	40.75 1.63 0.00 N	54.05 2.37 0.00 N	46.88 1.91 0.00 N	40.27 1.46 0.00 N	24.06 0.82 0.00 N
LOWER RAQUET___HYD 24057	35.00 -0.16 0.00 N	29.85 -0.19 0.00 N	35.75 -0.28 0.00 N	21.25 -0.16 0.00 N	14.87 -0.09 0.00 N	20.32 -0.07 0.00 N	46.81 -0.08 0.00 N	53.26 0.10 0.00 N	54.55 0.04 0.00 N	52.48 0.01 0.00 N	52.97 0.01 0.00 N	49.31 0.19 0.00 N	44.03 0.20 0.00 N	42.59 0.15 0.00 N	42.21 0.11 0.00 N	36.33 0.09 0.00 N	38.41 0.11 0.00 N	37.73 0.10 0.00 N	34.14 0.11 0.00 N	39.28 0.15 0.00 N	52.02 0.35 0.00 N	45.29 0.32 0.00 N	39.06 0.26 0.00 N	23.27 0.03 0.00 N
LOWER___HUDSON 24059	37.29 2.13 0.00 N	32.15 2.11 0.00 N	38.74 2.72 0.00 N	22.95 1.54 0.00 N	15.98 1.01 0.00 N	21.70 1.32 0.00 N	50.16 3.27 0.00 N	57.08 3.92 0.00 N	58.27 3.76 0.00 N	56.25 3.78 0.00 N	57.05 4.09 0.00 N	52.87 3.76 0.00 N	47.04 3.21 0.00 N	45.46 3.02 0.00 N	45.02 2.92 0.00 N	38.80 2.56 0.00 N	40.98 2.68 0.00 N	40.35 2.72 0.00 N	36.30 2.27 0.00 N	41.70 2.58 0.00 N	55.55 3.87 0.00 N	48.34 3.37 0.00 N	41.43 2.63 0.00 N	24.59 1.35 0.00 N
MG INDUSTRY___DRP 24185	37.15 2.00 0.00 N	32.00 1.96 0.00 N	38.54 2.51 0.00 N	22.87 1.46 0.00 N	15.93 0.96 0.00 N	21.60 1.22 0.00 N	49.92 3.04 0.00 N	56.79 3.63 0.00 N	57.92 3.41 0.00 N	55.81 3.34 0.00 N	56.51 3.55 0.00 N	52.38 3.26 0.00 N	46.10 2.27 0.00 N	44.45 2.01 0.00 N	44.04 1.94 0.00 N	37.96 1.72 0.00 N	40.19 1.88 0.00 N	39.71 2.09 0.00 N	35.69 1.67 0.00 N	41.04 1.92 0.00 N	54.53 2.85 0.00 N	47.34 2.37 0.00 N	40.68 1.88 0.00 N	24.19 0.95 0.00 N
MILLIKEN___1 23584	35.61 0.45 0.00 N	30.01 -0.04 0.00 N	35.35 -0.67 0.00 N	21.27 -0.14 0.00 N	15.09 0.13 0.00 N	20.72 0.34 0.00 N	47.55 0.67 0.00 N	54.20 1.03 0.00 N	55.37 0.87 0.00 N	53.51 1.04 0.00 N	53.84 0.88 0.00 N	50.55 1.44 0.00 N	45.36 1.53 0.00 N	43.74 1.30 0.00 N	43.42 1.32 0.00 N	37.25 1.01 0.00 N	39.29 0.98 0.00 N	38.62 0.99 0.00 N	34.88 0.86 0.00 N	40.19 1.06 0.00 N	53.53 1.85 0.00 N	46.56 1.59 0.00 N	39.63 0.83 0.00 N	23.54 0.30 0.00 N
MILLIKEN___2 23585	35.74 0.59 0.00 N	30.15 0.10 0.00 N	35.57 -0.46 0.00 N	21.37 -0.04 0.00 N	15.14 0.18 0.00 N	20.79 0.41 0.00 N	47.81 0.93 0.00 N	54.53 1.37 0.00 N	55.71 1.20 0.00 N	53.84 1.37 0.00 N	54.17 1.21 0.00 N	50.86 1.75 0.00 N	45.63 1.80 0.00 N	44.00 1.56 0.00 N	43.68 1.58 0.00 N	37.47 1.24 0.00 N	39.53 1.22 0.00 N	38.85 1.23 0.00 N	35.09 1.07 0.00 N	40.43 1.31 0.00 N	53.85 2.17 0.00 N	46.84 1.87 0.00 N	39.88 1.08 0.00 N	23.69 0.45 0.00 N

MILLIKEN___DIESEL 23629	35.74 0.59 0.00 N	30.15 0.10 0.00 N	35.57 -0.46 0.00 N	21.37 -0.04 0.00 N	15.14 0.18 0.00 N	20.79 0.41 0.00 N	47.81 0.93 0.00 N	54.53 1.37 0.00 N	55.71 1.20 0.00 N	53.84 1.37 0.00 N	54.17 1.21 0.00 N	50.86 1.75 0.00 N	45.63 1.80 0.00 N	44.00 1.56 0.00 N	43.68 1.58 0.00 N	37.47 1.24 0.00 N	39.53 1.22 0.00 N	38.85 1.23 0.00 N	35.09 1.07 0.00 N	40.43 1.31 0.00 N	53.85 2.17 0.00 N	46.84 1.87 0.00 N	39.88 1.08 0.00 N	23.69 0.45 0.00 N
MODEL_CITY_ENERGY 24167	32.62 -2.54 0.00 N	27.62 -2.42 0.00 N	32.91 -3.12 0.00 N	19.59 -1.82 0.00 N	13.81 -1.16 0.00 N	18.83 -1.55 0.00 N	42.84 -4.04 0.00 N	47.87 -5.29 0.00 N	49.44 -5.07 0.00 N	47.46 -5.01 0.00 N	47.80 -5.15 0.00 N	44.40 -4.71 0.00 N	40.01 -3.83 0.00 N	38.67 -3.77 0.00 N	38.42 -3.68 0.00 N	33.25 -2.99 0.00 N	35.14 -3.16 0.00 N	34.36 -3.27 0.00 N	31.34 -2.69 0.00 N	35.84 -3.28 0.00 N	46.39 -5.28 0.00 N	40.55 -4.42 0.00 N	35.44 -3.36 0.00 N	21.62 -1.62 0.00 N
MOHAWK_PAPER___DRP 24187	37.56 2.41 0.00 N	32.38 2.34 0.00 N	39.00 2.97 0.00 N	23.13 1.72 0.00 N	16.11 1.14 0.00 N	21.87 1.48 0.00 N	50.60 3.71 0.00 N	57.57 4.41 0.00 N	58.74 4.23 0.00 N	56.65 4.17 0.00 N	57.40 4.44 0.00 N	53.23 4.12 0.00 N	47.28 3.45 0.00 N	45.69 3.25 0.00 N	45.24 3.14 0.00 N	38.99 2.76 0.00 N	41.23 2.92 0.00 N	40.63 3.00 0.00 N	36.56 2.53 0.00 N	42.05 2.93 0.00 N	55.94 4.26 0.00 N	48.63 3.65 0.00 N	41.70 2.90 0.00 N	24.77 1.53 0.00 N
MONGAUP___HYD 23641	35.52 0.36 0.00 N	30.29 0.25 0.00 N	36.31 0.29 0.00 N	21.59 0.18 0.00 N	15.09 0.13 0.00 N	20.59 0.21 0.00 N	47.32 0.44 0.00 N	53.99 0.83 0.00 N	55.46 0.95 0.00 N	53.43 0.96 0.00 N	53.92 0.96 0.00 N	49.89 0.78 0.00 N	44.37 0.54 0.00 N	43.08 0.64 0.00 N	42.80 0.69 0.00 N	36.74 0.50 0.00 N	38.88 0.57 0.00 N	38.22 0.59 0.00 N	34.52 0.49 0.00 N	39.78 0.66 0.00 N	52.70 1.02 0.00 N	45.79 0.82 0.00 N	39.42 0.62 0.00 N	23.59 0.35 0.00 N
MONTAUK___DIESEL 23721	57.28 2.36 -19.76 N	52.27 1.87 -20.36 N	49.83 2.19 -11.61 N	25.33 1.27 -2.65 N	45.94 0.92 -30.06 N	49.51 1.29 -27.84 N	53.03 2.77 -3.38 N	56.78 3.50 -0.12 N	58.09 3.58 0.00 N	56.80 3.49 -0.84 N	57.52 3.80 -0.77 N	57.28 3.53 -4.64 N	58.20 3.03 -11.34 N	69.12 3.00 -23.68 N	59.92 2.87 -14.95 N	67.77 2.23 -29.31 N	69.58 2.42 -28.85 N	58.16 1.83 -18.70 N	55.03 1.51 -19.50 N	54.67 1.72 -13.83 N	82.04 2.40 -27.96 N	55.83 2.10 -8.76 N	63.37 2.08 -22.48 N	57.36 1.59 -32.53 N
N SALMON___HYD 24042	34.75 -0.41 0.00 N	29.66 -0.39 0.00 N	35.51 -0.52 0.00 N	21.10 -0.31 0.00 N	14.75 -0.21 0.00 N	20.13 -0.26 0.00 N	46.40 -0.48 0.00 N	52.56 -0.60 0.00 N	53.88 -0.63 0.00 N	51.82 -0.65 0.00 N	52.20 -0.76 0.00 N	48.45 -0.67 0.00 N	43.22 -0.61 0.00 N	41.83 -0.61 0.00 N	41.49 -0.62 0.00 N	35.68 -0.56 0.00 N	37.72 -0.59 0.00 N	37.05 -0.58 0.00 N	33.52 -0.50 0.00 N	38.53 -0.59 0.00 N	50.89 -0.79 0.00 N	44.29 -0.68 0.00 N	38.14 -0.66 0.00 N	22.87 -0.37 0.00 N
N.E_GEN_SANDY PD 24062	36.04 0.88 0.00 N	30.98 0.94 0.00 N	37.29 1.27 0.00 N	22.12 0.71 0.00 N	15.42 0.45 0.00 N	20.95 0.56 0.00 N	48.23 1.35 0.00 N	54.83 1.67 0.00 N	56.07 1.56 0.00 N	54.10 1.63 0.00 N	54.78 1.83 0.00 N	50.78 1.67 0.00 N	45.19 1.36 0.00 N	43.73 1.29 0.00 N	43.34 1.24 0.00 N	37.32 1.08 0.00 N	39.44 1.13 0.00 N	38.81 1.18 0.00 N	34.97 0.94 0.00 N	40.25 1.13 0.00 N	50.34 1.95 -0.88 N	46.44 1.47 0.00 N	39.93 1.13 0.00 N	23.84 0.60 0.00 N
NARROWS_GT1_1 24228	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT1_2 24229	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT1_3 24230	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT1_4 24231	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT1_5 24232	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT1_6 24233	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N

NARROWS_GT1_7 24234	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT1_8 24235	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT1_GRP 23726	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT2_1 24236	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT2_2 24237	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT2_3 24238	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT2_4 24239	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT2_5 24240	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT2_6 24241	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT2_7 24242	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT2_8 24243	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NARROWS_GT2_GRP 23741	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NEG CAPITAL___MECHNVIL 23645	37.29 2.13 0.00 N	32.15 2.11 0.00 N	38.74 2.72 0.00 N	22.95 1.54 0.00 N	15.98 1.01 0.00 N	21.70 1.32 0.00 N	50.16 3.27 0.00 N	57.08 3.92 0.00 N	58.27 3.76 0.00 N	56.25 3.78 0.00 N	57.05 4.09 0.00 N	52.87 3.76 0.00 N	47.04 3.21 0.00 N	45.46 3.02 0.00 N	45.02 2.92 0.00 N	38.80 2.56 0.00 N	40.98 2.68 0.00 N	40.35 2.72 0.00 N	36.30 2.27 0.00 N	41.70 2.58 0.00 N	55.55 3.87 0.00 N	48.34 3.37 0.00 N	41.43 2.63 0.00 N	24.59 1.35 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	32.41 -2.74 0.00 N	27.27 -2.77 0.00 N	32.29 -3.74 0.00 N	19.31 -2.10 0.00 N	13.61 -1.36 0.00 N	18.72 -1.67 0.00 N	43.63 -3.25 0.00 N	49.76 -3.40 0.00 N	50.52 -3.99 0.00 N	49.08 -3.40 0.00 N	49.15 -3.81 0.00 N	46.79 -2.32 0.00 N	42.64 -1.20 0.00 N	40.77 -1.67 0.00 N	40.67 -1.43 0.00 N	35.00 -1.23 0.00 N	36.82 -1.49 0.00 N	36.06 -1.57 0.00 N	32.68 -1.35 0.00 N	37.48 -1.64 0.00 N	49.48 -2.19 0.00 N	43.36 -1.61 0.00 N	37.02 -1.78 0.00 N	21.81 -1.43 0.00 N
NEG CENTRAL___DRP 24199	34.33 -0.83 0.00 N	29.31 -0.73 0.00 N	35.01 -1.01 0.00 N	20.80 -0.61 0.00 N	14.58 -0.39 0.00 N	19.90 -0.49 0.00 N	45.54 -1.34 0.00 N	51.07 -2.09 0.00 N	52.59 -1.92 0.00 N	50.49 -1.98 0.00 N	50.92 -2.04 0.00 N	47.16 -1.96 0.00 N	42.19 -1.64 0.00 N	40.91 -1.53 0.00 N	40.53 -1.57 0.00 N	34.94 -1.30 0.00 N	36.89 -1.42 0.00 N	36.15 -1.48 0.00 N	33.00 -1.02 0.00 N	37.95 -1.17 0.00 N	49.65 -2.02 0.00 N	43.04 -1.93 0.00 N	37.34 -1.46 0.00 N	22.51 -0.73 0.00 N
NEG CENTRAL___INDECK 23768	33.68 -1.47 0.00 N	28.57 -1.47 0.00 N	34.08 -1.94 0.00 N	20.27 -1.14 0.00 N	14.27 -0.69 0.00 N	19.54 -0.84 0.00 N	44.42 -2.47 0.00 N	49.48 -3.68 0.00 N	50.90 -3.61 0.00 N	48.82 -3.65 0.00 N	49.28 -3.68 0.00 N	45.48 -3.64 0.00 N	40.71 -3.12 0.00 N	39.40 -3.04 0.00 N	38.97 -3.13 0.00 N	33.65 -2.58 0.00 N	35.57 -2.74 0.00 N	34.76 -2.87 0.00 N	31.69 -2.34 0.00 N	36.34 -2.78 0.00 N	47.12 -4.56 0.00 N	41.22 -3.75 0.00 N	36.41 -2.40 0.00 N	22.24 -1.00 0.00 N
NEG CENTRAL___SENECA 23627	35.16 0.00 0.00 N	30.04 0.00 0.00 N	36.02 0.00 0.00 N	21.41 0.00 0.00 N	14.97 0.00 0.00 N	20.38 0.00 0.00 N	46.88 0.00 0.00 N	53.16 0.00 0.00 N	54.51 0.00 0.00 N	52.47 0.00 0.00 N	52.96 0.00 0.00 N	49.11 0.00 0.00 N	43.83 0.00 0.00 N	42.44 0.00 0.00 N	42.10 0.00 0.00 N	36.24 0.00 0.00 N	38.31 0.00 0.00 N	37.63 0.00 0.00 N	34.03 0.00 0.00 N	39.12 0.00 0.00 N	51.68 0.00 0.00 N	44.97 0.00 0.00 N	38.80 0.00 0.00 N	23.24 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.62 0.46 0.00 N	30.11 0.07 0.00 N	35.70 -0.32 0.00 N	21.37 -0.04 0.00 N	15.04 0.07 0.00 N	20.68 0.29 0.00 N	48.15 1.27 0.00 N	55.24 2.08 0.00 N	56.08 1.57 0.00 N	54.38 1.90 0.00 N	54.58 1.62 0.00 N	51.57 2.45 0.00 N	46.47 2.64 0.00 N	44.65 2.21 0.00 N	44.43 2.33 0.00 N	38.09 1.86 0.00 N	40.12 1.81 0.00 N	39.44 1.81 0.00 N	35.58 1.55 0.00 N	40.97 1.85 0.00 N	54.64 2.96 0.00 N	47.63 2.66 0.00 N	40.43 1.63 0.00 N	23.76 0.52 0.00 N
NEG MILLWOOD___DRP 24198	36.04 0.88 0.00 N	30.74 0.69 0.00 N	36.83 0.80 0.00 N	21.88 0.47 0.00 N	15.30 0.34 0.00 N	20.89 0.50 0.00 N	48.05 1.17 0.00 N	54.92 1.76 0.00 N	56.46 1.95 0.00 N	54.44 1.97 0.00 N	55.00 2.04 0.00 N	50.96 1.84 0.00 N	45.37 1.54 0.00 N	44.09 1.65 0.00 N	43.80 1.69 0.00 N	37.62 1.38 0.00 N	39.82 1.51 0.00 N	39.12 1.49 0.00 N	35.28 1.25 0.00 N	40.64 1.51 0.00 N	53.81 2.14 0.00 N	46.70 1.72 0.00 N	40.18 1.38 0.00 N	24.04 0.80 0.00 N
NEG NORTH_FLCN_SEA 23793	37.59 2.43 0.00 N	31.97 1.92 0.00 N	38.15 2.12 0.00 N	22.73 1.32 0.00 N	15.96 1.00 0.00 N	21.87 1.49 0.00 N	50.50 3.62 0.00 N	57.72 4.56 0.00 N	59.34 4.83 0.00 N	57.19 4.72 0.00 N	57.72 4.76 0.00 N	53.47 4.36 0.00 N	47.61 3.77 0.00 N	46.14 3.70 0.00 N	45.74 3.63 0.00 N	39.27 3.04 0.00 N	41.52 3.22 0.00 N	40.82 3.19 0.00 N	36.89 2.86 0.00 N	42.52 3.39 0.00 N	56.52 4.84 0.00 N	49.05 4.08 0.00 N	41.90 3.10 0.00 N	24.96 1.72 0.00 N
NEG NORTH_KES_CHATGAY 23792	35.18 0.02 0.00 N	30.00 -0.04 0.00 N	35.96 -0.07 0.00 N	21.36 -0.05 0.00 N	14.95 -0.02 0.00 N	20.40 0.02 0.00 N	46.84 -0.04 0.00 N	52.97 -0.19 0.00 N	54.33 -0.18 0.00 N	52.34 -0.13 0.00 N	52.84 -0.12 0.00 N	49.09 -0.03 0.00 N	43.93 0.09 0.00 N	42.49 0.05 0.00 N	42.11 0.01 0.00 N	36.26 0.02 0.00 N	38.24 -0.06 0.00 N	37.55 -0.08 0.00 N	33.97 -0.06 0.00 N	39.12 -0.01 0.00 N	51.79 0.11 0.00 N	45.04 0.07 0.00 N	39.17 0.36 0.00 N	23.36 0.12 0.00 N
NEG NORTH___ALICE_FALLS 23915	35.36 0.20 0.00 N	30.16 0.12 0.00 N	36.16 0.14 0.00 N	21.47 0.06 0.00 N	15.02 0.06 0.00 N	20.53 0.14 0.00 N	47.09 0.21 0.00 N	53.15 -0.01 0.00 N	54.49 -0.01 0.00 N	52.52 0.05 0.00 N	53.07 0.11 0.00 N	49.33 0.22 0.00 N	44.15 0.32 0.00 N	42.72 0.28 0.00 N	42.31 0.21 0.00 N	36.41 0.17 0.00 N	38.35 0.04 0.00 N	37.67 0.04 0.00 N	34.06 0.03 0.00 N	39.27 0.14 0.00 N	52.10 0.43 0.00 N	45.27 0.30 0.00 N	39.52 0.72 0.00 N	23.49 0.25 0.00 N
NEG NORTH___LWR_SARANAC 23913	35.36 0.20 0.00 N	30.16 0.12 0.00 N	36.16 0.14 0.00 N	21.47 0.06 0.00 N	15.02 0.06 0.00 N	20.53 0.14 0.00 N	47.09 0.21 0.00 N	53.15 -0.01 0.00 N	54.49 -0.01 0.00 N	52.52 0.05 0.00 N	53.07 0.11 0.00 N	49.33 0.22 0.00 N	44.15 0.32 0.00 N	42.72 0.28 0.00 N	42.31 0.21 0.00 N	36.41 0.17 0.00 N	38.35 0.04 0.00 N	37.67 0.04 0.00 N	34.06 0.03 0.00 N	39.27 0.14 0.00 N	52.10 0.43 0.00 N	45.27 0.30 0.00 N	39.52 0.72 0.00 N	23.49 0.25 0.00 N
NEG NORTH___PLATTSBURG 23628	35.00 -0.16 0.00 N	29.86 -0.18 0.00 N	35.80 -0.22 0.00 N	21.25 -0.16 0.00 N	14.87 -0.09 0.00 N	20.32 -0.07 0.00 N	46.54 -0.34 0.00 N	52.45 -0.71 0.00 N	53.78 -0.73 0.00 N	51.83 -0.64 0.00 N	52.39 -0.57 0.00 N	48.70 -0.42 0.00 N	43.60 -0.23 0.00 N	42.19 -0.25 0.00 N	41.78 -0.32 0.00 N	35.96 -0.28 0.00 N	37.86 -0.45 0.00 N	37.19 -0.44 0.00 N	33.62 -0.40 0.00 N	38.77 -0.35 0.00 N	51.44 -0.23 0.00 N	44.69 -0.28 0.00 N	39.11 0.30 0.00 N	23.25 0.01 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.88 -3.28 0.00 N	26.92 -3.13 0.00 N	32.00 -4.02 0.00 N	19.04 -2.37 0.00 N	13.50 -1.47 0.00 N	18.44 -1.94 0.00 N	41.60 -5.29 0.00 N	45.98 -7.19 0.00 N	47.68 -6.82 0.00 N	45.54 -6.93 0.00 N	45.88 -7.08 0.00 N	42.41 -6.71 0.00 N	38.33 -5.50 0.00 N	37.05 -5.40 0.00 N	36.70 -5.40 0.00 N	31.91 -4.33 0.00 N	33.68 -4.63 0.00 N	32.80 -4.83 0.00 N	30.13 -3.90 0.00 N	34.28 -4.84 0.00 N	43.86 -7.81 0.00 N	38.51 -6.46 0.00 N	33.93 -4.88 0.00 N	21.07 -2.17 0.00 N
NEG WEST___LANCASTER 23811	32.06 -3.10 0.00 N	27.14 -2.91 0.00 N	32.37 -3.65 0.00 N	19.28 -2.13 0.00 N	13.57 -1.39 0.00 N	18.59 -1.79 0.00 N	42.21 -4.67 0.00 N	47.33 -5.84 0.00 N	49.02 -5.48 0.00 N	46.92 -5.55 0.00 N	47.22 -5.74 0.00 N	43.48 -5.63 0.00 N	38.88 -4.96 0.00 N	37.75 -4.69 0.00 N	37.40 -4.70 0.00 N	32.23 -4.00 0.00 N	34.09 -4.22 0.00 N	33.39 -4.24 0.00 N	30.49 -3.54 0.00 N	34.88 -4.24 0.00 N	45.36 -6.32 0.00 N	39.69 -5.28 0.00 N	34.60 -4.20 0.00 N	21.15 -2.09 0.00 N

NEG_PENN_ALLEGHNY 23528	35.13 -0.03 0.00 N	29.99 -0.05 0.00 N	35.98 -0.04 0.00 N	21.40 -0.01 0.00 N	14.96 -0.01 0.00 N	20.40 0.02 0.00 N	46.71 -0.18 0.00 N	53.08 -0.08 0.00 N	54.66 0.15 0.00 N	52.51 0.04 0.00 N	53.02 0.06 0.00 N	48.68 -0.43 0.00 N	43.10 -0.73 0.00 N	41.97 -0.47 0.00 N	41.62 -0.49 0.00 N	35.71 -0.52 0.00 N	37.83 -0.48 0.00 N	37.20 -0.43 0.00 N	33.69 -0.34 0.00 N	38.81 -0.32 0.00 N	51.25 -0.42 0.00 N	44.49 -0.48 0.00 N	38.38 -0.42 0.00 N	23.13 -0.11 0.00 N
NEG__GEN_MONROE 24207	34.02 -1.14 0.00 N	28.99 -1.05 0.00 N	34.68 -1.34 0.00 N	20.60 -0.81 0.00 N	14.41 -0.55 0.00 N	19.62 -0.77 0.00 N	45.05 -1.83 0.00 N	50.95 -2.21 0.00 N	52.57 -1.93 0.00 N	50.59 -1.88 0.00 N	51.03 -1.93 0.00 N	47.31 -1.80 0.00 N	42.27 -1.56 0.00 N	40.88 -1.56 0.00 N	40.58 -1.52 0.00 N	34.90 -1.34 0.00 N	37.00 -1.31 0.00 N	36.29 -1.34 0.00 N	32.82 -1.21 0.00 N	37.74 -1.38 0.00 N	49.69 -1.98 0.00 N	43.17 -1.80 0.00 N	37.42 -1.38 0.00 N	22.54 -0.70 0.00 N
NEPA__ENERGY 23901	32.23 -2.93 0.00 N	27.28 -2.76 0.00 N	32.62 -3.40 0.00 N	19.45 -1.96 0.00 N	13.58 -1.39 0.00 N	18.70 -1.68 0.00 N	42.98 -3.90 0.00 N	49.20 -3.96 0.00 N	50.77 -3.74 0.00 N	48.89 -3.58 0.00 N	49.08 -3.87 0.00 N	45.28 -3.83 0.00 N	40.14 -3.70 0.00 N	39.11 -3.33 0.00 N	38.82 -3.28 0.00 N	33.08 -3.16 0.00 N	35.00 -3.31 0.00 N	34.54 -3.08 0.00 N	31.32 -2.70 0.00 N	36.07 -3.05 0.00 N	47.88 -3.79 0.00 N	41.86 -3.11 0.00 N	35.90 -2.91 0.00 N	21.45 -1.79 0.00 N
NEVERSINK__HYD 23608	33.62 -1.54 0.00 N	28.79 -1.26 0.00 N	34.49 -1.53 0.00 N	20.51 -0.90 0.00 N	14.33 -0.64 0.00 N	19.47 -0.92 0.00 N	44.66 -2.22 0.00 N	50.81 -2.35 0.00 N	50.67 -3.84 0.00 N	48.20 -4.27 0.00 N	48.39 -4.56 0.00 N	44.75 -4.37 0.00 N	39.96 -3.88 0.00 N	38.74 -3.71 0.00 N	38.40 -3.70 0.00 N	33.09 -3.15 0.00 N	34.96 -3.35 0.00 N	34.28 -3.35 0.00 N	31.11 -2.91 0.00 N	35.73 -3.39 0.00 N	47.00 -4.68 0.00 N	41.08 -3.89 0.00 N	35.43 -3.37 0.00 N	21.29 -1.95 0.00 N
NIAGARA____ 23760	32.47 -2.69 0.00 N	27.43 -2.61 0.00 N	32.66 -3.36 0.00 N	19.45 -1.96 0.00 N	13.74 -1.23 0.00 N	18.74 -1.64 0.00 N	42.51 -4.37 0.00 N	47.31 -5.85 0.00 N	48.84 -5.67 0.00 N	46.86 -5.61 0.00 N	47.20 -5.76 0.00 N	43.88 -5.24 0.00 N	39.64 -4.20 0.00 N	38.30 -4.14 0.00 N	38.07 -4.03 0.00 N	33.02 -3.22 0.00 N	34.87 -3.44 0.00 N	34.06 -3.57 0.00 N	31.14 -2.89 0.00 N	35.55 -3.57 0.00 N	45.78 -5.90 0.00 N	40.07 -4.90 0.00 N	35.14 -3.66 0.00 N	21.54 -1.70 0.00 N
NINE_MILE_1 23575	34.21 -0.95 0.00 N	29.20 -0.85 0.00 N	34.97 -1.05 0.00 N	20.79 -0.62 0.00 N	14.54 -0.42 0.00 N	19.82 -0.56 0.00 N	45.54 -1.34 0.00 N	51.45 -1.71 0.00 N	52.74 -1.77 0.00 N	50.72 -1.75 0.00 N	51.13 -1.83 0.00 N	47.38 -1.74 0.00 N	42.33 -1.51 0.00 N	40.97 -1.48 0.00 N	40.63 -1.47 0.00 N	34.96 -1.27 0.00 N	36.95 -1.36 0.00 N	36.26 -1.36 0.00 N	32.83 -1.20 0.00 N	37.71 -1.41 0.00 N	49.71 -1.97 0.00 N	43.27 -1.70 0.00 N	37.43 -1.37 0.00 N	22.51 -0.73 0.00 N
NINE_MILE_2 23744	34.14 -1.02 0.00 N	29.14 -0.91 0.00 N	34.90 -1.12 0.00 N	20.75 -0.66 0.00 N	14.51 -0.46 0.00 N	19.78 -0.60 0.00 N	45.44 -1.44 0.00 N	51.35 -1.81 0.00 N	52.63 -1.88 0.00 N	50.61 -1.86 0.00 N	51.03 -1.93 0.00 N	47.28 -1.83 0.00 N	42.24 -1.60 0.00 N	40.88 -1.56 0.00 N	40.55 -1.56 0.00 N	34.89 -1.35 0.00 N	36.87 -1.44 0.00 N	36.19 -1.44 0.00 N	32.76 -1.27 0.00 N	37.64 -1.48 0.00 N	49.61 -2.07 0.00 N	43.18 -1.79 0.00 N	37.34 -1.47 0.00 N	22.42 -0.82 0.00 N
NM_CAPITAL__DRP 24208	37.42 2.26 0.00 N	32.26 2.22 0.00 N	38.87 2.84 0.00 N	23.05 1.64 0.00 N	16.05 1.09 0.00 N	21.78 1.39 0.00 N	50.34 3.46 0.00 N	57.27 4.11 0.00 N	58.42 3.92 0.00 N	56.34 3.86 0.00 N	57.08 4.12 0.00 N	52.94 3.83 0.00 N	47.01 3.18 0.00 N	45.44 3.00 0.00 N	45.00 2.89 0.00 N	38.79 2.55 0.00 N	41.02 2.72 0.00 N	40.43 2.81 0.00 N	36.38 2.35 0.00 N	41.86 2.73 0.00 N	55.65 3.98 0.00 N	48.37 3.40 0.00 N	41.51 2.71 0.00 N	24.67 1.43 0.00 N
NM_CENTRAL__DRP 24181	34.85 -0.31 0.00 N	29.73 -0.31 0.00 N	35.59 -0.43 0.00 N	21.16 -0.25 0.00 N	14.81 -0.16 0.00 N	20.21 -0.18 0.00 N	46.46 -0.42 0.00 N	52.52 -0.64 0.00 N	53.88 -0.63 0.00 N	51.86 -0.61 0.00 N	52.27 -0.69 0.00 N	48.45 -0.66 0.00 N	43.25 -0.58 0.00 N	41.88 -0.56 0.00 N	41.54 -0.56 0.00 N	35.73 -0.51 0.00 N	37.77 -0.53 0.00 N	37.09 -0.54 0.00 N	33.58 -0.45 0.00 N	38.58 -0.54 0.00 N	50.86 -0.81 0.00 N	44.27 -0.70 0.00 N	38.22 -0.59 0.00 N	22.98 -0.26 0.00 N
NM_FRONTIER__DRP 24179	32.58 -2.57 0.00 N	27.55 -2.50 0.00 N	32.80 -3.22 0.00 N	19.53 -1.88 0.00 N	13.79 -1.17 0.00 N	18.82 -1.56 0.00 N	42.72 -4.17 0.00 N	47.58 -5.58 0.00 N	49.13 -5.38 0.00 N	47.13 -5.34 0.00 N	47.48 -5.48 0.00 N	44.12 -4.99 0.00 N	39.85 -3.98 0.00 N	38.51 -3.94 0.00 N	38.27 -3.83 0.00 N	33.18 -3.06 0.00 N	35.03 -3.27 0.00 N	34.22 -3.40 0.00 N	31.28 -2.75 0.00 N	35.72 -3.40 0.00 N	46.03 -5.64 0.00 N	40.29 -4.68 0.00 N	35.28 -3.52 0.00 N	21.60 -1.64 0.00 N
NM_ST_REGIS__HYD 24053	35.16 0.00 0.00 N	30.04 0.00 0.00 N	36.02 0.00 0.00 N	21.41 0.00 0.00 N	14.97 0.00 0.00 N	20.38 0.00 0.00 N	46.88 0.00 0.00 N	53.16 0.00 0.00 N	54.51 0.00 0.00 N	52.47 0.00 0.00 N	52.96 0.00 0.00 N	49.11 0.00 0.00 N	43.83 0.00 0.00 N	42.44 0.00 0.00 N	42.10 0.00 0.00 N	36.24 0.00 0.00 N	38.31 0.00 0.00 N	37.63 0.00 0.00 N	34.03 0.00 0.00 N	39.12 0.00 0.00 N	51.68 0.00 0.00 N	44.97 0.00 0.00 N	38.80 0.00 0.00 N	23.24 0.00 0.00 N
NORTHPORT__1 23551	57.15 2.23 -19.76 N	52.17 1.77 -20.36 N	49.71 2.07 -11.61 N	25.26 1.20 -2.65 N	45.89 0.87 -30.06 N	49.44 1.22 -27.84 N	52.85 2.59 -3.38 N	56.45 3.17 -0.12 N	57.64 3.13 0.00 N	56.38 3.07 -0.84 N	57.03 3.31 -0.77 N	56.83 3.08 -4.64 N	57.78 2.61 -11.34 N	68.78 2.66 -23.68 N	59.71 2.67 -14.94 N	67.68 2.14 -29.31 N	69.51 2.36 -28.85 N	58.34 2.01 -18.70 N	55.21 1.72 -19.47 N	54.98 2.07 -13.79 N	82.43 2.80 -27.96 N	55.98 2.35 -8.66 N	63.40 2.11 -22.48 N	57.24 1.47 -32.53 N
NORTHPORT__2 23552	57.20 2.28 -19.76 N	52.21 1.82 -20.36 N	49.76 2.12 -11.61 N	25.29 1.23 -2.65 N	45.91 0.89 -30.06 N	49.47 1.25 -27.84 N	52.96 2.70 -3.38 N	56.64 3.36 -0.12 N	57.88 3.38 0.00 N	56.61 3.30 -0.84 N	57.27 3.54 -0.77 N	57.05 3.30 -4.64 N	58.00 2.82 -11.34 N	68.99 2.86 -23.68 N	59.90 2.86 -14.94 N	67.85 2.30 -29.31 N	69.68 2.52 -28.85 N	58.50 2.17 -18.70 N	55.34 1.85 -19.47 N	55.13 2.22 -13.79 N	82.65 3.02 -27.96 N	56.17 2.54 -8.66 N	63.58 2.30 -22.48 N	57.35 1.58 -32.53 N



NORTHPORT___3 23553	56.75 1.83 -19.76 N	51.83 1.43 -20.36 N	49.34 1.70 -11.61 N	25.07 1.01 -2.65 N	45.75 0.72 -30.06 N	49.20 0.98 -27.84 N	52.35 2.10 -3.38 N	55.83 2.55 -0.12 N	56.95 2.44 0.00 N	55.55 2.24 -0.84 N	56.14 2.41 -0.77 N	56.25 2.50 -4.64 N	57.45 2.27 -11.34 N	68.54 2.42 -23.68 N	59.61 2.57 -14.94 N	67.83 2.29 -29.30 N	69.67 2.52 -28.85 N	58.67 2.34 -18.69 N	55.60 2.11 -19.46 N	55.47 2.57 -13.78 N	83.00 3.37 -27.96 N	56.41 2.81 -8.63 N	63.69 2.40 -22.48 N	57.35 1.58 -32.53 N
NORTHPORT___4 23650	56.77 1.86 -19.76 N	51.85 1.45 -20.36 N	49.35 1.71 -11.61 N	25.07 1.01 -2.65 N	45.75 0.72 -30.06 N	49.21 0.99 -27.84 N	52.41 2.15 -3.38 N	55.90 2.62 -0.12 N	56.97 2.46 0.00 N	55.58 2.27 -0.84 N	56.17 2.44 -0.77 N	56.33 2.57 -4.64 N	57.52 2.35 -11.34 N	68.67 2.54 -23.68 N	59.62 2.58 -14.94 N	67.68 2.14 -29.30 N	69.52 2.36 -28.85 N	58.52 2.20 -18.69 N	55.49 2.00 -19.46 N	55.35 2.45 -13.78 N	82.79 3.16 -27.96 N	56.23 2.63 -8.63 N	63.52 2.23 -22.48 N	57.29 1.52 -32.53 N
NORTHPORT___IC 23718	56.77 1.86 -19.76 N	51.85 1.45 -20.36 N	49.35 1.71 -11.61 N	25.07 1.01 -2.65 N	45.75 0.72 -30.06 N	49.21 0.99 -27.84 N	52.41 2.15 -3.38 N	55.90 2.62 -0.12 N	56.97 2.46 0.00 N	55.58 2.27 -0.84 N	56.17 2.44 -0.77 N	56.33 2.57 -4.64 N	57.52 2.35 -11.34 N	68.67 2.54 -23.68 N	59.62 2.58 -14.94 N	67.68 2.14 -29.31 N	69.52 2.36 -28.85 N	58.52 2.20 -18.70 N	55.50 2.00 -19.47 N	55.36 2.45 -13.79 N	82.79 3.16 -27.96 N	56.26 2.63 -8.66 N	63.52 2.23 -22.48 N	57.29 1.52 -32.53 N
NSINS_S_GLNS_FALLS 23858	37.69 2.53 0.00 N	32.50 2.46 0.00 N	39.18 3.15 0.00 N	23.13 1.72 0.00 N	16.11 1.14 0.00 N	21.94 1.56 0.00 N	50.76 3.88 0.00 N	57.68 4.52 0.00 N	59.05 4.54 0.00 N	57.15 4.68 0.00 N	58.08 5.13 0.00 N	53.82 4.71 0.00 N	48.07 4.24 0.00 N	46.31 3.87 0.00 N	45.83 3.73 0.00 N	39.46 3.22 0.00 N	41.40 3.09 0.00 N	40.73 3.10 0.00 N	36.61 2.58 0.00 N	42.19 3.07 0.00 N	56.27 4.60 0.00 N	49.05 4.08 0.00 N	41.81 3.00 0.00 N	24.91 1.67 0.00 N
NUCOR_STEEL___DRP 24197	35.62 0.46 0.00 N	30.11 0.07 0.00 N	35.70 -0.32 0.00 N	21.37 -0.04 0.00 N	15.04 0.07 0.00 N	20.68 0.29 0.00 N	48.15 1.27 0.00 N	55.24 2.08 0.00 N	56.08 1.57 0.00 N	54.38 1.90 0.00 N	54.58 1.62 0.00 N	51.57 2.45 0.00 N	46.47 2.64 0.00 N	44.65 2.21 0.00 N	44.43 2.33 0.00 N	38.09 1.86 0.00 N	40.12 1.81 0.00 N	39.44 1.81 0.00 N	35.58 1.55 0.00 N	40.97 1.85 0.00 N	54.64 2.96 0.00 N	47.63 2.66 0.00 N	40.43 1.63 0.00 N	23.76 0.52 0.00 N
NYISO_LBMP_REFERENCE 24008	35.16 0.00 0.00 N	30.04 0.00 0.00 N	36.02 0.00 0.00 N	21.41 0.00 0.00 N	14.97 0.00 0.00 N	20.38 0.00 0.00 N	46.88 0.00 0.00 N	53.16 0.00 0.00 N	54.51 0.00 0.00 N	52.47 0.00 0.00 N	52.96 0.00 0.00 N	49.11 0.00 0.00 N	43.83 0.00 0.00 N	42.44 0.00 0.00 N	42.10 0.00 0.00 N	36.24 0.00 0.00 N	38.31 0.00 0.00 N	37.63 0.00 0.00 N	34.03 0.00 0.00 N	39.12 0.00 0.00 N	51.68 0.00 0.00 N	44.97 0.00 0.00 N	38.80 0.00 0.00 N	23.24 0.00 0.00 N
NYPA_BRENTWD___GT 24164	57.23 2.31 -19.76 N	52.24 1.84 -20.36 N	49.79 2.15 -11.61 N	25.31 1.25 -2.65 N	45.92 0.90 -30.06 N	49.49 1.27 -27.84 N	53.02 2.76 -3.38 N	56.75 3.47 -0.12 N	58.03 3.52 0.00 N	56.76 3.45 -0.84 N	57.41 3.69 -0.77 N	57.19 3.44 -4.64 N	58.12 2.95 -11.34 N	69.11 2.99 -23.68 N	60.05 2.98 -14.96 N	67.95 2.40 -29.31 N	69.78 2.63 -28.85 N	58.61 2.26 -18.72 N	55.49 1.92 -19.54 N	55.30 2.30 -13.88 N	82.78 3.14 -27.96 N	56.53 2.64 -8.91 N	63.66 2.37 -22.48 N	57.38 1.61 -32.53 N
NYPA_GOWANUS___GT5 24156	36.99 1.83 0.00 N	31.46 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.50 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.73 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.00 0.00 N	55.92 4.25 0.00 N	48.32 3.35 0.00 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NYPA_GOWANUS___GT6 24157	36.99 1.83 0.00 N	31.46 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.50 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.73 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.00 0.00 N	55.92 4.25 0.00 N	48.32 3.35 0.00 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NYPA_HARLEM__RVR__GT1 24160	69.63 2.04 -32.43 N	36.89 1.63 -5.22 N	37.85 1.83 0.00 N	22.49 1.08 0.00 N	15.71 0.75 0.00 N	21.45 1.07 0.00 N	51.58 2.74 -1.96 N	106.42 3.92 -49.34 N	65.09 4.40 -6.18 N	67.60 4.43 -10.70 N	57.73 4.58 -0.20 N	54.67 4.28 -1.28 N	67.63 3.78 -20.02 N	67.61 3.92 -21.25 N	67.60 3.97 -21.53 N	66.31 3.33 -26.75 N	64.23 3.63 -22.29 N	66.64 3.50 -25.51 N	56.81 2.91 -19.88 N	63.98 3.41 -21.44 N	81.03 4.72 -24.64 N	92.35 3.59 -43.79 N	83.03 2.78 -41.45 N	65.43 1.68 -40.51 N
NYPA_HARLEM__RVR__GT2 24161	69.63 2.04 -32.43 N	36.89 1.63 -5.22 N	37.85 1.83 0.00 N	22.49 1.08 0.00 N	15.71 0.75 0.00 N	21.45 1.07 0.00 N	51.58 2.74 -1.96 N	106.42 3.92 -49.34 N	65.09 4.40 -6.18 N	67.60 4.43 -10.70 N	57.73 4.58 -0.20 N	54.67 4.28 -1.28 N	67.63 3.78 -20.02 N	67.61 3.92 -21.25 N	67.60 3.97 -21.53 N	66.31 3.33 -26.75 N	64.23 3.63 -22.29 N	66.64 3.50 -25.51 N	56.81 2.91 -19.88 N	63.98 3.41 -21.44 N	81.03 4.72 -24.64 N	92.35 3.59 -43.79 N	83.03 2.78 -41.45 N	65.43 1.68 -40.51 N
NYPA_KENT___GT 24152	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N
NYPA_POUCH1___GT 24155	36.83 1.67 0.00 N	31.33 1.29 0.00 N	37.46 1.44 0.00 N	22.26 0.85 0.00 N	15.56 0.60 0.00 N	21.26 0.88 0.00 N	49.07 2.19 0.00 N	56.44 3.28 0.00 N	58.20 3.70 0.00 N	56.15 3.68 0.00 N	56.69 3.73 0.00 N	52.54 3.42 0.00 N	46.79 2.95 0.00 N	45.54 3.10 0.00 N	45.26 3.16 0.00 N	38.83 2.59 0.00 N	41.15 2.84 0.00 N	40.41 2.78 0.00 N	36.36 2.34 0.00 N	41.89 2.76 0.00 N	57.87 3.91 -2.28 N	48.17 3.07 -0.13 N	41.27 2.47 0.00 N	24.63 1.39 0.00 N

NYPA_VERNON____GT2 24162	36.87	31.39	37.53	22.30	15.59	21.28	49.12	56.47	58.23	56.18	56.74	52.59	46.84	45.60	45.31	38.88	41.21	40.46	36.40	41.94	64.24	59.92	41.31	24.74
	1.72	1.34	1.50	0.89	0.62	0.90	2.24	3.31	3.72	3.71	3.78	3.48	3.01	3.16	3.20	2.65	2.90	2.84	2.38	2.82	3.99	3.15	2.51	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.57	-11.80	0.00	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
NYPA_VERNON____GT3 24163	36.87	31.39	37.53	22.30	15.59	21.28	49.12	56.47	58.23	56.18	56.74	52.59	46.84	45.60	45.31	38.88	41.21	40.46	36.40	41.94	64.24	59.92	41.31	24.74
	1.72	1.34	1.50	0.89	0.62	0.90	2.24	3.31	3.72	3.71	3.78	3.48	3.01	3.16	3.20	2.65	2.90	2.84	2.38	2.82	3.99	3.15	2.51	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.57	-11.80	0.00	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
NYPA____HOLTSVILL 23794	57.31	52.30	49.87	25.35	45.96	49.53	53.05	56.78	58.08	56.78	57.50	57.25	58.18	69.10	59.96	67.83	69.65	58.35	55.20	54.92	82.37	56.06	63.47	57.37
	2.39	1.90	2.23	1.30	0.93	1.31	2.79	3.50	3.57	3.47	3.77	3.50	3.00	2.98	2.91	2.29	2.49	2.02	1.68	1.98	2.74	2.35	2.19	1.60
	-19.76	-20.36	-11.61	-2.65	-30.06	-27.84	-3.38	-0.12	0.00	-0.84	-0.77	-4.64	-11.34	-23.68	-14.94	-29.31	-28.85	-18.70	-19.49	-13.82	-27.96	-8.74	-22.48	-32.53
	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____HELLGATE_GT1 24158	69.63	36.89	37.85	22.49	15.71	21.45	51.58	106.42	65.09	67.60	57.73	54.67	67.63	67.61	67.60	66.31	64.25	66.67	56.82	63.98	80.99	92.35	83.03	65.43
	2.04	1.63	1.82	1.08	0.75	1.07	2.74	3.92	4.40	4.43	4.58	4.27	3.78	3.92	3.97	3.33	3.65	3.54	2.91	3.41	4.67	3.58	2.78	1.68
	-32.43	-5.22	0.00	0.00	0.00	0.00	-1.96	-49.34	-6.18	-10.70	-0.20	-1.28	-20.02	-21.25	-21.53	-26.75	-22.29	-25.51	-19.88	-21.44	-24.64	-43.79	-41.45	-40.51
	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____HELLGATE_GT2 24159	69.63	36.89	37.85	22.49	15.71	21.45	51.58	106.42	65.09	67.60	57.73	54.67	67.63	67.61	67.60	66.31	64.25	66.67	56.82	63.98	80.99	92.35	83.03	65.43
	2.04	1.63	1.82	1.08	0.75	1.07	2.74	3.92	4.40	4.43	4.58	4.27	3.78	3.92	3.97	3.33	3.65	3.54	2.91	3.41	4.67	3.58	2.78	1.68
	-32.43	-5.22	0.00	0.00	0.00	0.00	-1.96	-49.34	-6.18	-10.70	-0.20	-1.28	-20.02	-21.25	-21.53	-26.75	-22.29	-25.51	-19.88	-21.44	-24.64	-43.79	-41.45	-40.51
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	33.00	27.94	33.32	19.84	13.98	19.08	43.39	48.53	50.09	48.06	48.43	44.89	40.36	39.07	38.81	33.57	35.48	34.72	31.67	36.24	41.03	41.01	35.82	21.87
	-2.15	-2.10	-2.71	-1.57	-0.98	-1.31	-3.50	-4.63	-4.42	-4.41	-4.53	-4.22	-3.47	-3.37	-3.29	-2.66	-2.83	-2.91	-2.36	-2.89	-7.36	-3.96	-2.98	-1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	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
OAK_ORCHARD____HYD 24046	32.73	27.77	33.12	19.71	13.86	18.90	43.08	48.26	49.87	47.90	48.25	44.79	40.26	38.92	38.66	33.40	35.33	34.57	31.47	36.03	46.86	40.89	35.69	21.74
	-2.42	-2.27	-2.91	-1.70	-1.10	-1.48	-3.80	-4.90	-4.64	-4.57	-4.71	-4.33	-3.57	-3.53	-3.44	-2.84	-2.97	-3.06	-2.56	-3.09	-4.81	-4.08	-3.12	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OCC_CHEM____DRP 24175	32.61	27.57	32.83	19.55	13.80	18.84	42.76	47.65	49.20	47.21	47.55	44.18	39.89	38.55	38.31	33.21	35.07	34.26	31.31	35.76	46.10	40.35	35.31	21.64
	-2.55	-2.47	-3.19	-1.86	-1.16	-1.55	-4.12	-5.52	-5.31	-5.27	-5.41	-4.93	-3.94	-3.89	-3.79	-3.03	-3.24	-3.37	-2.72	-3.37	-5.58	-4.62	-3.49	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OLIN_CORP_DRP 24177	32.62	27.59	32.86	19.57	13.80	18.83	42.81	47.79	49.35	47.36	47.70	44.32	39.96	38.63	38.38	33.24	35.12	34.33	31.33	35.81	46.28	40.48	35.41	21.61
	-2.54	-2.46	-3.16	-1.84	-1.16	-1.55	-4.07	-5.37	-5.16	-5.11	-5.26	-4.80	-3.87	-3.81	-3.72	-3.00	-3.19	-3.30	-2.69	-3.31	-5.39	-4.49	-3.39	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ONONDAGA_REF_OCCRA 23987	34.78	29.66	35.48	21.10	14.78	20.17	46.35	52.40	53.76	51.73	52.13	48.27	43.08	41.72	41.38	35.59	37.62	36.93	33.44	38.43	50.65	44.09	38.05	22.90
	-0.38	-0.39	-0.55	-0.31	-0.18	-0.21	-0.53	-0.76	-0.74	-0.74	-0.82	-0.84	-0.75	-0.72	-0.73	-0.65	-0.69	-0.69	-0.58	-0.69	-1.03	-0.89	-0.75	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ONONDAGA____COGEN 23986	34.45	29.37	35.13	20.90	14.64	19.98	45.82	51.76	53.15	51.13	51.53	47.74	42.65	41.30	40.96	35.25	37.25	36.56	33.12	38.04	50.07	43.60	37.67	22.68
	-0.71	-0.68	-0.89	-0.51	-0.33	-0.41	-1.06	-1.40	-1.36	-1.34	-1.43	-1.37	-1.18	-1.15	-1.15	-0.99	-1.06	-1.07	-0.91	-1.08	-1.61	-1.37	-1.13	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ONTARIO____LFGE 23819	33.66	28.65	34.15	20.33	14.28	19.53	44.55	49.77	51.33	49.27	49.66	45.96	41.21	39.95	39.61	34.19	36.10	35.35	32.38	37.20	48.39	41.95	36.46	22.14
	-1.50	-1.39	-1.87	-1.08	-0.68	-0.86	-2.33	-3.39	-3.18	-3.20	-3.29	-3.15	-2.62	-2.49	-2.49	-2.05	-2.21	-2.28	-1.65	-1.93	-3.29	-3.02	-2.34	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OSWEGATCHIE____HYD 24044	35.53	30.35	36.35	21.60	15.10	20.63	47.61	54.20	55.52	53.41	53.85	50.09	44.66	43.22	42.84	36.85	38.98	38.34	34.67	39.89	52.84	45.93	39.51	23.59
	0.38	0.31	0.33	0.19	0.14	0.24	0.73	1.03	1.01	0.94	0.89	0.98	0.83	0.78	0.74	0.61	0.67	0.71	0.65	0.77	1.16	0.96	0.71	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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

OSWEGO___5 23606	34.41 -0.75 0.00 N	29.36 -0.68 0.00 N	35.17 -0.86 0.00 N	20.91 -0.50 0.00 N	14.62 -0.34 0.00 N	19.94 -0.44 0.00 N	45.82 -1.06 0.00 N	51.80 -1.37 0.00 N	53.11 -1.40 0.00 N	51.08 -1.39 0.00 N	51.50 -1.46 0.00 N	47.74 -1.38 0.00 N	42.64 -1.20 0.00 N	41.27 -1.17 0.00 N	40.94 -1.17 0.00 N	35.23 -1.01 0.00 N	37.23 -1.08 0.00 N	36.54 -1.09 0.00 N	33.08 -0.95 0.00 N	38.01 -1.11 0.00 N	50.10 -1.58 0.00 N	43.62 -1.35 0.00 N	37.70 -1.11 0.00 N	22.64 -0.60 0.00 N
OSWEGO___6 23613	34.40 -0.76 0.00 N	29.36 -0.69 0.00 N	35.16 -0.87 0.00 N	20.90 -0.51 0.00 N	14.62 -0.34 0.00 N	19.94 -0.45 0.00 N	45.81 -1.07 0.00 N	51.79 -1.38 0.00 N	53.10 -1.41 0.00 N	51.07 -1.40 0.00 N	51.49 -1.47 0.00 N	47.72 -1.39 0.00 N	42.63 -1.21 0.00 N	41.26 -1.18 0.00 N	40.93 -1.18 0.00 N	35.22 -1.02 0.00 N	37.22 -1.09 0.00 N	36.54 -1.09 0.00 N	33.07 -0.96 0.00 N	38.00 -1.12 0.00 N	50.09 -1.59 0.00 N	43.61 -1.36 0.00 N	37.69 -1.11 0.00 N	22.64 -0.60 0.00 N
OUTOKUMPU-AB___DRP 24206	32.79 -2.36 0.00 N	27.86 -2.19 0.00 N	33.22 -2.81 0.00 N	19.78 -1.63 0.00 N	13.93 -1.03 0.00 N	19.03 -1.35 0.00 N	43.19 -3.69 0.00 N	48.31 -4.85 0.00 N	49.91 -4.60 0.00 N	47.92 -4.55 0.00 N	48.26 -4.70 0.00 N	44.78 -4.34 0.00 N	40.28 -3.55 0.00 N	38.97 -3.47 0.00 N	38.69 -3.42 0.00 N	33.42 -2.82 0.00 N	35.31 -3.00 0.00 N	34.54 -3.09 0.00 N	31.50 -2.52 0.00 N	36.06 -3.06 0.00 N	46.84 -4.84 0.00 N	40.93 -4.04 0.00 N	35.69 -3.12 0.00 N	21.78 -1.46 0.00 N
OXBOW___ 24026	32.58 -2.57 0.00 N	27.61 -2.43 0.00 N	32.91 -3.12 0.00 N	19.59 -1.82 0.00 N	13.82 -1.15 0.00 N	18.87 -1.52 0.00 N	42.83 -4.05 0.00 N	47.83 -5.34 0.00 N	49.39 -5.12 0.00 N	47.40 -5.07 0.00 N	47.74 -5.22 0.00 N	44.33 -4.79 0.00 N	39.95 -3.88 0.00 N	38.63 -3.81 0.00 N	38.37 -3.74 0.00 N	33.19 -3.04 0.00 N	35.06 -3.25 0.00 N	34.28 -3.35 0.00 N	31.29 -2.74 0.00 N	35.78 -3.34 0.00 N	46.31 -5.36 0.00 N	40.51 -4.46 0.00 N	35.39 -3.41 0.00 N	21.61 -1.63 0.00 N
PEEKSKILL___ 23653	36.14 0.99 0.00 N	30.79 0.74 0.00 N	36.86 0.83 0.00 N	21.91 0.50 0.00 N	15.32 0.35 0.00 N	20.91 0.53 0.00 N	48.16 1.28 0.00 N	55.16 2.00 0.00 N	56.77 2.26 0.00 N	54.72 2.25 0.00 N	55.24 2.28 0.00 N	51.18 2.06 0.00 N	45.55 1.72 0.00 N	44.29 1.85 0.00 N	44.01 1.91 0.00 N	37.77 1.53 0.00 N	39.99 1.69 0.00 N	39.29 1.67 0.00 N	35.43 1.40 0.00 N	40.83 1.70 0.00 N	54.13 2.45 0.00 N	46.88 1.91 0.00 N	40.30 1.50 0.00 N	24.11 0.87 0.00 N
PGE MADISON___WINDPWR 24146	37.63 2.47 0.00 N	31.99 1.94 0.00 N	38.17 2.14 0.00 N	22.74 1.33 0.00 N	15.97 1.01 0.00 N	21.88 1.50 0.00 N	50.58 3.69 0.00 N	57.85 4.69 0.00 N	59.49 4.98 0.00 N	57.33 4.85 0.00 N	57.85 4.89 0.00 N	53.61 4.49 0.00 N	47.74 3.91 0.00 N	46.24 3.80 0.00 N	45.83 3.72 0.00 N	39.36 3.12 0.00 N	41.63 3.32 0.00 N	40.93 3.30 0.00 N	36.97 2.95 0.00 N	42.61 3.49 0.00 N	56.69 5.02 0.00 N	49.22 4.25 0.00 N	42.04 3.23 0.00 N	25.03 1.79 0.00 N
PJM_GEN_KEystone 24065	32.98 -2.18 0.00 N	28.01 -2.03 0.00 N	33.52 -2.50 0.00 N	19.96 -1.45 0.00 N	13.98 -0.99 0.00 N	19.13 -1.26 0.00 N	43.75 -3.13 0.00 N	49.60 -3.57 0.00 N	51.15 -3.36 0.00 N	49.12 -3.35 0.00 N	49.50 -3.46 0.00 N	45.61 -3.51 0.00 N	40.53 -3.30 0.00 N	39.43 -3.01 0.00 N	39.12 -2.98 0.00 N	33.58 -2.66 0.00 N	35.54 -2.76 0.00 N	34.95 -2.68 0.00 N	31.73 -2.30 0.00 N	36.49 -2.64 0.00 N	47.01 -1.38 -0.88 N	41.78 -3.19 0.00 N	36.12 -2.68 0.00 N	21.79 -1.45 0.00 N
PLEASANTVLY___LBMP 24000	35.63 0.48 0.00 N	30.45 0.41 0.00 N	36.56 0.53 0.00 N	21.72 0.31 0.00 N	15.18 0.21 0.00 N	20.69 0.31 0.00 N	47.56 0.68 0.00 N	54.12 0.96 0.00 N	55.54 1.03 0.00 N	53.52 1.05 0.00 N	54.09 1.13 0.00 N	50.09 0.98 0.00 N	44.60 0.76 0.00 N	43.28 0.84 0.00 N	42.97 0.87 0.00 N	36.94 0.71 0.00 N	39.10 0.79 0.00 N	38.43 0.81 0.00 N	34.72 0.69 0.00 N	40.02 0.89 0.00 N	52.95 1.27 0.00 N	46.00 1.03 0.00 N	39.57 0.77 0.00 N	23.74 0.50 0.00 N
POLETTI___ 23519	36.64 1.48 0.00 N	31.19 1.15 0.00 N	37.31 1.29 0.00 N	22.17 0.76 0.00 N	15.50 0.54 0.00 N	21.17 0.79 0.00 N	48.83 1.95 0.00 N	56.09 2.93 0.00 N	57.79 3.28 0.00 N	55.71 3.24 0.00 N	56.23 3.28 0.00 N	52.10 2.99 0.00 N	46.39 2.56 0.00 N	45.16 2.72 0.00 N	44.88 2.78 0.00 N	38.50 2.26 0.00 N	40.78 2.47 0.00 N	40.06 2.43 0.00 N	36.08 2.05 0.00 N	41.56 2.43 0.00 N	55.12 3.44 0.00 N	47.68 2.70 0.00 N	41.00 2.20 0.00 N	24.54 1.30 0.00 N
PORT_JEFF_3 23555	57.21 2.30 -19.76 N	52.22 1.82 -20.36 N	49.79 2.15 -11.61 N	25.31 1.25 -2.65 N	45.93 0.90 -30.06 N	49.46 1.24 -27.84 N	52.72 2.47 -3.38 N	56.20 2.92 -0.12 N	57.40 2.89 0.00 N	56.04 2.73 -0.84 N	56.93 3.20 -0.77 N	56.63 2.88 -4.64 N	57.60 2.43 -11.34 N	68.41 2.28 -23.68 N	59.29 2.24 -14.95 N	67.25 1.71 -29.31 N	68.99 1.84 -28.85 N	57.71 1.38 -18.70 N	54.60 1.08 -19.50 N	54.28 1.33 -13.83 N	81.40 1.76 -27.96 N	55.30 1.58 -8.75 N	62.92 1.64 -22.48 N	57.12 1.34 -32.53 N
PORT_JEFF_4 23616	57.16 2.24 -19.76 N	52.21 1.81 -20.36 N	49.76 2.12 -11.61 N	25.29 1.23 -2.65 N	45.91 0.89 -30.06 N	49.44 1.21 -27.84 N	52.58 2.32 -3.38 N	56.08 2.80 -0.12 N	57.29 2.78 0.00 N	55.90 2.60 -0.84 N	56.62 2.89 -0.77 N	56.46 2.71 -4.64 N	57.50 2.32 -11.34 N	68.38 2.26 -23.68 N	59.27 2.22 -14.95 N	67.23 1.69 -29.31 N	68.99 1.84 -28.85 N	57.74 1.41 -18.70 N	54.67 1.14 -19.50 N	54.31 1.36 -13.83 N	81.53 1.90 -27.96 N	55.37 1.65 -8.75 N	62.94 1.65 -22.48 N	57.13 1.36 -32.53 N
PORT_JEFF_IC 23713	57.29 2.37 -19.76 N	52.28 1.88 -20.36 N	49.86 2.22 -11.61 N	25.35 1.29 -2.65 N	45.96 0.93 -30.06 N	49.51 1.29 -27.84 N	52.88 2.62 -3.38 N	56.45 3.17 -0.12 N	57.68 3.17 0.00 N	56.34 3.03 -0.84 N	57.19 3.46 -0.77 N	56.90 3.14 -4.64 N	57.85 2.67 -11.34 N	68.68 2.56 -23.68 N	59.56 2.51 -14.95 N	67.48 1.94 -29.31 N	69.25 2.09 -28.85 N	57.94 1.61 -18.71 N	54.79 1.26 -19.50 N	54.49 1.53 -13.84 N	81.70 2.07 -27.96 N	55.57 1.82 -8.78 N	63.16 1.88 -22.48 N	57.19 1.42 -32.53 N
PPL PILGRIM_ST_GT1 24216	57.23 2.31 -19.76 N	52.24 1.84 -20.36 N	49.79 2.15 -11.61 N	25.31 1.25 -2.65 N	45.92 0.90 -30.06 N	49.49 1.27 -27.84 N	53.02 2.76 -3.38 N	56.75 3.47 -0.12 N	58.03 3.52 0.00 N	56.76 3.45 -0.84 N	57.41 3.69 -0.77 N	57.19 3.44 -4.64 N	58.12 2.95 -11.34 N	69.11 2.99 -23.68 N	60.05 2.98 -14.96 N	67.95 2.40 -29.31 N	69.78 2.63 -28.85 N	58.61 2.26 -18.72 N	55.49 1.92 -19.54 N	55.30 2.30 -13.84 N	82.78 3.14 -27.96 N	56.53 2.64 -8.91 N	63.66 2.37 -22.48 N	57.38 1.61 -32.53 N

PPL PILGRIM_ST_GT2 24217	57.23 2.31 -19.76 N	52.24 1.84 -20.36 N	49.79 2.15 -11.61 N	25.31 1.25 -2.65 N	45.92 0.90 -30.06 N	49.49 1.27 -27.84 N	53.02 2.76 -3.38 N	56.75 3.47 -0.12 N	58.03 3.52 0.00 N	56.76 3.45 -0.84 N	57.41 3.69 -0.77 N	57.19 3.44 -4.64 N	58.12 2.95 -11.34 N	69.11 2.99 -23.68 N	60.05 2.98 -14.96 N	67.95 2.40 -29.31 N	69.78 2.63 -28.85 N	58.61 2.26 -18.72 N	55.49 1.92 -19.54 N	55.30 2.30 -13.88 N	82.78 3.14 -27.96 N	56.53 2.64 -8.91 N	63.66 2.37 -22.48 N	57.38 1.61 -32.53 N
PPL_SHRM_GT3 24213	57.28 2.36 -19.76 N	52.27 1.87 -20.36 N	49.83 2.19 -11.61 N	25.33 1.27 -2.65 N	45.94 0.92 -30.06 N	49.51 1.29 -27.84 N	53.03 2.77 -3.38 N	56.78 3.50 -0.12 N	58.09 3.58 0.00 N	56.80 3.49 -0.84 N	57.52 3.80 -0.77 N	57.28 3.53 -4.64 N	58.20 3.03 -11.34 N	69.12 3.00 -23.68 N	59.92 2.87 -14.95 N	67.77 2.23 -29.31 N	69.58 2.42 -28.85 N	58.16 1.83 -18.71 N	55.03 1.51 -19.50 N	54.67 1.72 -13.83 N	82.04 2.40 -27.96 N	55.84 2.10 -8.77 N	63.37 2.08 -22.48 N	57.36 1.59 -32.53 N
PPL_SHRM_GT4 24214	57.28 2.36 -19.76 N	52.27 1.87 -20.36 N	49.83 2.19 -11.61 N	25.33 1.27 -2.65 N	45.94 0.92 -30.06 N	49.51 1.29 -27.84 N	53.03 2.77 -3.38 N	56.78 3.50 -0.12 N	58.09 3.58 0.00 N	56.80 3.49 -0.84 N	57.52 3.80 -0.77 N	57.28 3.53 -4.64 N	58.20 3.03 -11.34 N	69.12 3.00 -23.68 N	59.92 2.87 -14.95 N	67.77 2.23 -29.31 N	69.58 2.42 -28.85 N	58.16 1.83 -18.71 N	55.03 1.51 -19.50 N	54.67 1.72 -13.83 N	82.04 2.40 -27.96 N	55.84 2.10 -8.77 N	63.37 2.08 -22.48 N	57.36 1.59 -32.53 N
PROJECT___ORANGE 23990	35.16 0.00 0.00 N	30.04 0.00 0.00 N	36.02 0.00 0.00 N	21.41 0.00 0.00 N	14.97 0.00 0.00 N	20.38 0.00 0.00 N	46.88 0.00 0.00 N	53.16 0.00 0.00 N	54.51 0.00 0.00 N	52.47 0.00 0.00 N	52.96 0.00 0.00 N	49.11 0.00 0.00 N	43.83 0.00 0.00 N	42.44 0.00 0.00 N	42.10 0.00 0.00 N	36.24 0.00 0.00 N	38.31 0.00 0.00 N	37.63 0.00 0.00 N	34.03 0.00 0.00 N	39.12 0.00 0.00 N	51.68 0.00 0.00 N	44.97 0.00 0.00 N	38.80 0.00 0.00 N	23.24 0.00 0.00 N
PROJECT___ORANGE 1 24174	34.85 -0.31 0.00 N	29.73 -0.31 0.00 N	35.59 -0.43 0.00 N	21.16 -0.25 0.00 N	14.81 -0.16 0.00 N	20.21 -0.18 0.00 N	46.46 -0.42 0.00 N	52.52 -0.64 0.00 N	53.87 -0.64 0.00 N	51.86 -0.61 0.00 N	52.28 -0.68 0.00 N	48.45 -0.66 0.00 N	43.25 -0.58 0.00 N	41.88 -0.56 0.00 N	41.54 -0.56 0.00 N	35.73 -0.50 0.00 N	37.77 -0.53 0.00 N	37.09 -0.54 0.00 N	33.58 -0.45 0.00 N	38.59 -0.54 0.00 N	50.87 -0.81 0.00 N	44.28 -0.69 0.00 N	38.22 -0.59 0.00 N	22.98 -0.26 0.00 N
PROJECT___ORANGE 2 24166	34.85 -0.31 0.00 N	29.73 -0.31 0.00 N	35.59 -0.43 0.00 N	21.16 -0.25 0.00 N	14.81 -0.16 0.00 N	20.21 -0.18 0.00 N	46.46 -0.42 0.00 N	52.52 -0.64 0.00 N	53.87 -0.64 0.00 N	51.86 -0.61 0.00 N	52.28 -0.68 0.00 N	48.45 -0.66 0.00 N	43.25 -0.58 0.00 N	41.88 -0.56 0.00 N	41.54 -0.56 0.00 N	35.73 -0.50 0.00 N	37.77 -0.53 0.00 N	37.09 -0.54 0.00 N	33.58 -0.45 0.00 N	38.59 -0.54 0.00 N	50.87 -0.81 0.00 N	44.28 -0.69 0.00 N	38.22 -0.59 0.00 N	22.98 -0.26 0.00 N
PYRITES___HYD 24023	36.35 1.19 0.00 N	30.99 0.95 0.00 N	37.12 1.10 0.00 N	22.06 0.65 0.00 N	15.44 0.48 0.00 N	21.12 0.73 0.00 N	48.76 1.88 0.00 N	55.57 2.41 0.00 N	56.60 2.09 0.00 N	54.31 1.83 0.00 N	55.12 2.16 0.00 N	51.51 2.40 0.00 N	45.97 2.14 0.00 N	44.47 2.03 0.00 N	44.06 1.96 0.00 N	37.90 1.66 0.00 N	40.08 1.77 0.00 N	39.36 1.73 0.00 N	35.60 1.57 0.00 N	40.96 1.84 0.00 N	54.32 2.64 0.00 N	47.28 2.31 0.00 N	40.67 1.87 0.00 N	24.19 0.95 0.00 N
RANKINE____ 23646	33.16 -2.00 0.00 N	28.08 -1.96 0.00 N	33.50 -2.52 0.00 N	19.95 -1.46 0.00 N	14.03 -0.93 0.00 N	19.21 -1.18 0.00 N	43.84 -3.04 0.00 N	49.35 -3.81 0.00 N	50.96 -3.54 0.00 N	48.95 -3.52 0.00 N	49.27 -3.69 0.00 N	45.68 -3.44 0.00 N	40.98 -2.85 0.00 N	39.69 -2.75 0.00 N	39.40 -2.70 0.00 N	33.95 -2.28 0.00 N	35.88 -2.42 0.00 N	35.16 -2.47 0.00 N	32.01 -2.02 0.00 N	36.69 -2.44 0.00 N	47.85 -3.82 0.00 N	41.82 -3.15 0.00 N	36.28 -2.52 0.00 N	22.01 -1.23 0.00 N
RAVENS GT4-7____ 23728	36.85 1.70 0.00 N	31.37 1.33 0.00 N	37.51 1.48 0.00 N	22.29 0.88 0.00 N	15.58 0.62 0.00 N	21.27 0.89 0.00 N	49.10 2.22 0.00 N	56.44 3.27 0.00 N	58.19 3.68 0.00 N	56.14 3.67 0.00 N	56.70 3.74 0.00 N	52.54 3.43 0.00 N	46.81 2.97 0.00 N	45.56 3.11 0.00 N	45.27 3.17 0.00 N	38.85 2.61 0.00 N	41.17 2.87 0.00 N	40.43 2.80 0.00 N	36.37 2.35 0.00 N	41.91 2.79 0.00 N	55.62 3.94 0.00 N	48.08 3.11 0.00 N	41.28 2.48 0.00 N	24.68 1.44 0.00 N
RAVENSWD GT2____ 23730	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N
RAVENSWD GT3____ 23733	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N
RAVENSWOOD_GT2_1 24244	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N
RAVENSWOOD_GT2_2 24245	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N

RAVENSWOOD_GT2_3 24246	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N
RAVENSWOOD_GT2_4 24247	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N
RAVENSWOOD_GT3_1 24248	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N
RAVENSWOOD_GT3_2 24249	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N
RAVENSWOOD_GT3_3 24250	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N
RAVENSWOOD_GT3_4 24251	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N
RAVENSWOOD_GT_1 23729	36.57 1.41 0.00 N	31.17 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.79 1.91 0.00 N	55.97 2.81 0.00 N	57.63 3.12 0.00 N	55.53 3.06 0.00 N	56.02 3.06 0.00 N	51.89 2.77 0.00 N	46.21 2.38 0.00 N	45.00 2.56 0.00 N	44.73 2.63 0.00 N	38.37 2.14 0.00 N	40.65 2.34 0.00 N	39.92 2.30 0.00 N	35.96 1.93 0.00 N	41.42 2.30 0.00 N	63.49 3.24 -8.57 N	59.32 2.54 -11.80 N	40.91 2.11 0.00 N	24.51 1.27 0.00 N
RAVENSWOOD_GT_10 24258	36.86 1.71 0.00 N	31.37 1.33 0.00 N	37.51 1.49 0.00 N	22.29 0.88 0.00 N	15.58 0.62 0.00 N	21.27 0.89 0.00 N	49.11 2.22 0.00 N	56.45 3.29 0.00 N	58.20 3.69 0.00 N	56.15 3.68 0.00 N	56.71 3.75 0.00 N	52.56 3.45 0.00 N	46.82 2.99 0.00 N	45.57 3.13 0.00 N	45.28 3.18 0.00 N	38.86 2.62 0.00 N	41.19 2.88 0.00 N	40.44 2.81 0.00 N	36.38 2.36 0.00 N	41.92 2.80 0.00 N	55.64 3.96 0.00 N	48.09 3.12 0.00 N	41.29 2.49 0.00 N	24.71 1.47 0.00 N
RAVENSWOOD_GT_11 24259	36.86 1.71 0.00 N	31.37 1.33 0.00 N	37.51 1.49 0.00 N	22.29 0.88 0.00 N	15.58 0.62 0.00 N	21.27 0.89 0.00 N	49.11 2.22 0.00 N	56.45 3.29 0.00 N	58.20 3.69 0.00 N	56.15 3.68 0.00 N	56.71 3.75 0.00 N	52.56 3.45 0.00 N	46.82 2.99 0.00 N	45.57 3.13 0.00 N	45.28 3.18 0.00 N	38.86 2.62 0.00 N	41.19 2.88 0.00 N	40.44 2.81 0.00 N	36.38 2.36 0.00 N	41.92 2.80 0.00 N	55.64 3.96 0.00 N	48.09 3.12 0.00 N	41.29 2.49 0.00 N	24.71 1.47 0.00 N
RAVENSWOOD_GT_4 24252	36.85 1.70 0.00 N	31.37 1.33 0.00 N	37.51 1.48 0.00 N	22.29 0.88 0.00 N	15.58 0.62 0.00 N	21.27 0.89 0.00 N	49.10 2.22 0.00 N	56.44 3.27 0.00 N	58.19 3.68 0.00 N	56.14 3.67 0.00 N	56.70 3.74 0.00 N	52.54 3.43 0.00 N	46.81 2.97 0.00 N	45.56 3.11 0.00 N	45.27 3.17 0.00 N	38.85 2.61 0.00 N	41.17 2.87 0.00 N	40.43 2.80 0.00 N	36.37 2.35 0.00 N	41.91 2.79 0.00 N	55.62 3.94 0.00 N	48.08 3.11 0.00 N	41.28 2.48 0.00 N	24.68 1.44 0.00 N
RAVENSWOOD_GT_5 24254	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N
RAVENSWOOD_GT_6 24253	36.85 1.70 0.00 N	31.37 1.33 0.00 N	37.51 1.48 0.00 N	22.29 0.88 0.00 N	15.58 0.62 0.00 N	21.27 0.89 0.00 N	49.10 2.22 0.00 N	56.44 3.27 0.00 N	58.19 3.68 0.00 N	56.14 3.67 0.00 N	56.70 3.74 0.00 N	52.54 3.43 0.00 N	46.81 2.97 0.00 N	45.56 3.11 0.00 N	45.27 3.17 0.00 N	38.85 2.61 0.00 N	41.17 2.87 0.00 N	40.43 2.80 0.00 N	36.37 2.35 0.00 N	41.91 2.79 0.00 N	55.62 3.94 0.00 N	48.08 3.11 0.00 N	41.28 2.48 0.00 N	24.68 1.44 0.00 N
RAVENSWOOD_GT_7 24255	36.61 1.45 0.00 N	31.18 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.04 2.88 0.00 N	57.73 3.22 0.00 N	55.65 3.17 0.00 N	56.16 3.20 0.00 N	52.03 2.92 0.00 N	46.33 2.50 0.00 N	45.10 2.66 0.00 N	44.82 2.72 0.00 N	38.45 2.22 0.00 N	40.74 2.43 0.00 N	40.01 2.38 0.00 N	36.03 2.01 0.00 N	41.51 2.39 0.00 N	55.05 3.38 0.00 N	47.63 2.65 0.00 N	40.96 2.16 0.00 N	24.53 1.29 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.86 1.71 0.00 N	31.37 1.33 0.00 N	37.51 1.49 0.00 N	22.29 0.88 0.00 N	15.58 0.62 0.00 N	21.27 0.89 0.00 N	49.11 2.22 0.00 N	56.45 3.29 0.00 N	58.20 3.69 0.00 N	56.15 3.68 0.00 N	56.71 3.75 0.00 N	52.56 3.45 0.00 N	46.82 2.99 0.00 N	45.57 3.13 0.00 N	45.28 3.18 0.00 N	38.86 2.62 0.00 N	41.19 2.88 0.00 N	40.44 2.81 0.00 N	36.38 2.36 0.00 N	41.92 2.80 0.00 N	55.64 3.96 0.00 N	48.09 3.12 0.00 N	41.29 2.49 0.00 N	24.71 1.47 0.00 N
RAVENSWOOD_GT_9 24257	36.86 1.71 0.00 N	31.37 1.33 0.00 N	37.51 1.49 0.00 N	22.29 0.88 0.00 N	15.58 0.62 0.00 N	21.27 0.89 0.00 N	49.11 2.22 0.00 N	56.45 3.29 0.00 N	58.20 3.69 0.00 N	56.15 3.68 0.00 N	56.71 3.75 0.00 N	52.56 3.45 0.00 N	46.82 2.99 0.00 N	45.57 3.13 0.00 N	45.28 3.18 0.00 N	38.86 2.62 0.00 N	41.19 2.88 0.00 N	40.44 2.81 0.00 N	36.38 2.36 0.00 N	41.92 2.80 0.00 N	55.64 3.96 0.00 N	48.09 3.12 0.00 N	41.29 2.49 0.00 N	24.71 1.47 0.00 N
RAVENSWOOD____1 23533	36.87 1.71 0.00 N	31.39 1.34 0.00 N	37.53 1.50 0.00 N	22.30 0.89 0.00 N	15.59 0.62 0.00 N	21.28 0.90 0.00 N	49.12 2.24 0.00 N	56.46 3.30 0.00 N	58.22 3.71 0.00 N	56.17 3.70 0.00 N	56.73 3.77 0.00 N	52.58 3.46 0.00 N	46.83 3.00 0.00 N	45.58 3.14 0.00 N	45.29 3.19 0.00 N	38.87 2.64 0.00 N	41.20 2.89 0.00 N	40.45 2.82 0.00 N	36.39 2.37 0.00 N	41.93 2.81 0.00 N	64.22 3.97 -8.57 N	59.91 3.14 -11.80 N	41.30 2.50 0.00 N	24.74 1.50 0.00 N
RAVENSWOOD____2 23534	36.87 1.71 0.00 N	31.39 1.34 0.00 N	37.53 1.50 0.00 N	22.30 0.89 0.00 N	15.59 0.62 0.00 N	21.28 0.90 0.00 N	49.12 2.24 0.00 N	56.46 3.30 0.00 N	58.22 3.71 0.00 N	56.17 3.70 0.00 N	56.73 3.77 0.00 N	52.58 3.46 0.00 N	46.84 3.00 0.00 N	45.58 3.14 0.00 N	45.29 3.19 0.00 N	38.87 2.64 0.00 N	41.20 2.89 0.00 N	40.45 2.82 0.00 N	36.39 2.37 0.00 N	41.93 2.81 0.00 N	64.22 3.98 -8.57 N	59.91 3.14 -11.80 N	41.30 2.50 0.00 N	24.74 1.50 0.00 N
RAVENSWOOD____3 23535	36.57 1.41 0.00 N	31.17 1.13 0.00 N	37.30 1.27 0.00 N	22.17 0.76 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.79 1.91 0.00 N	55.97 2.81 0.00 N	57.63 3.12 0.00 N	55.53 3.06 0.00 N	56.02 3.06 0.00 N	51.89 2.77 0.00 N	46.21 2.38 0.00 N	45.00 2.56 0.00 N	44.73 2.63 0.00 N	38.37 2.14 0.00 N	40.65 2.34 0.00 N	39.92 2.30 0.00 N	35.96 1.93 0.00 N	41.42 2.30 0.00 N	54.92 3.24 0.00 N	47.51 2.54 0.00 N	40.91 2.11 0.00 N	24.51 1.27 0.00 N
RAVENSWOOD____4 23820	36.87 1.72 0.00 N	31.39 1.34 0.00 N	37.53 1.50 0.00 N	22.30 0.89 0.00 N	15.59 0.62 0.00 N	21.28 0.90 0.00 N	49.12 2.24 0.00 N	56.47 3.31 0.00 N	58.23 3.72 0.00 N	56.18 3.71 0.00 N	56.74 3.78 0.00 N	52.59 3.47 0.00 N	46.84 3.01 0.00 N	45.60 3.15 0.00 N	45.31 3.20 0.00 N	38.88 2.65 0.00 N	41.21 2.90 0.00 N	40.46 2.84 0.00 N	36.40 2.38 0.00 N	41.94 2.82 0.00 N	64.24 3.99 -8.57 N	59.92 3.15 -11.80 N	41.31 2.51 0.00 N	24.74 1.50 0.00 N
RAVNSWD 8-11____ 23667	36.86 1.71 0.00 N	31.37 1.33 0.00 N	37.51 1.49 0.00 N	22.29 0.88 0.00 N	15.58 0.62 0.00 N	21.27 0.89 0.00 N	49.11 2.22 0.00 N	56.45 3.29 0.00 N	58.20 3.69 0.00 N	56.15 3.68 0.00 N	56.71 3.75 0.00 N	52.56 3.45 0.00 N	46.82 2.99 0.00 N	45.57 3.13 0.00 N	45.28 3.18 0.00 N	38.86 2.62 0.00 N	41.19 2.88 0.00 N	40.44 2.81 0.00 N	36.38 2.36 0.00 N	41.92 2.80 0.00 N	55.64 3.96 0.00 N	48.09 3.12 0.00 N	41.29 2.49 0.00 N	24.71 1.47 0.00 N
RCPI_TRUST____DRP 24196	36.62 1.46 0.00 N	31.17 1.13 0.00 N	37.29 1.27 0.00 N	22.16 0.75 0.00 N	15.49 0.53 0.00 N	21.16 0.78 0.00 N	48.81 1.92 0.00 N	56.05 2.89 0.00 N	57.75 3.24 0.00 N	55.67 3.20 0.00 N	56.19 3.23 0.00 N	52.07 2.95 0.00 N	46.36 2.52 0.00 N	45.12 2.68 0.00 N	44.84 2.74 0.00 N	38.47 2.23 0.00 N	40.75 2.44 0.00 N	40.02 2.39 0.00 N	36.05 2.02 0.00 N	41.53 2.41 0.00 N	55.08 3.40 0.00 N	47.65 2.68 0.00 N	40.97 2.17 0.00 N	24.53 1.29 0.00 N
RENSSELAER____COGEN 23796	37.40 2.24 0.00 N	32.24 2.19 0.00 N	38.83 2.81 0.00 N	23.03 1.62 0.00 N	16.04 1.07 0.00 N	21.76 1.37 0.00 N	50.30 3.41 0.00 N	57.22 4.06 0.00 N	58.37 3.86 0.00 N	56.28 3.81 0.00 N	57.02 4.06 0.00 N	52.89 3.78 0.00 N	46.96 3.13 0.00 N	45.39 2.95 0.00 N	44.95 2.85 0.00 N	38.75 2.51 0.00 N	40.99 2.68 0.00 N	40.40 2.77 0.00 N	36.35 2.32 0.00 N	41.83 2.71 0.00 N	55.61 3.94 0.00 N	48.33 3.36 0.00 N	41.48 2.68 0.00 N	24.63 1.39 0.00 N
REVERE_CPPR_DRP 24186	36.30 1.15 0.00 N	31.02 0.98 0.00 N	37.15 1.12 0.00 N	22.07 0.66 0.00 N	15.43 0.47 0.00 N	21.06 0.67 0.00 N	48.57 1.69 0.00 N	55.17 2.01 0.00 N	56.59 2.08 0.00 N	54.48 2.01 0.00 N	54.92 1.96 0.00 N	50.93 1.82 0.00 N	45.35 1.52 0.00 N	43.93 1.49 0.00 N	43.60 1.50 0.00 N	37.47 1.23 0.00 N	39.68 1.37 0.00 N	39.05 1.42 0.00 N	35.32 1.29 0.00 N	40.61 1.49 0.00 N	53.74 2.06 0.00 N	46.73 1.76 0.00 N	40.16 1.36 0.00 N	24.04 0.80 0.00 N
ROCHESTER_9_IC 23652	35.26 0.11 0.00 N	30.06 0.02 0.00 N	35.94 -0.08 0.00 N	21.36 -0.05 0.00 N	15.00 0.03 0.00 N	20.48 0.09 0.00 N	46.86 -0.02 0.00 N	52.54 -0.62 0.00 N	53.90 -0.61 0.00 N	51.97 -0.50 0.00 N	52.66 -0.29 0.00 N	49.01 -0.11 0.00 N	44.05 0.22 0.00 N	42.42 -0.02 0.00 N	42.00 -0.10 0.00 N	36.28 0.04 0.00 N	38.30 -0.01 0.00 N	37.47 -0.16 0.00 N	34.01 -0.02 0.00 N	39.10 -0.03 0.00 N	51.21 -0.47 0.00 N	44.61 -0.36 0.00 N	38.70 -0.10 0.00 N	23.26 0.02 0.00 N
ROSETON____1 23587	35.91 0.75 0.00 N	30.70 0.65 0.00 N	36.85 0.83 0.00 N	21.91 0.50 0.00 N	15.30 0.34 0.00 N	20.85 0.47 0.00 N	47.87 0.98 0.00 N	54.33 1.17 0.00 N	55.67 1.16 0.00 N	53.66 1.18 0.00 N	54.23 1.27 0.00 N	50.24 1.12 0.00 N	44.72 0.89 0.00 N	43.45 1.01 0.00 N	43.16 1.05 0.00 N	37.09 0.85 0.00 N	39.29 0.98 0.00 N	38.59 0.96 0.00 N	34.87 0.84 0.00 N	40.35 1.23 0.00 N	53.44 1.76 0.00 N	46.31 1.34 0.00 N	39.98 1.18 0.00 N	23.94 0.70 0.00 N
ROSETON____2 23588	35.97 0.81 0.00 N	30.73 0.69 0.00 N	36.89 0.86 0.00 N	21.93 0.52 0.00 N	15.32 0.35 0.00 N	20.87 0.48 0.00 N	47.95 1.06 0.00 N	54.54 1.38 0.00 N	55.95 1.44 0.00 N	53.93 1.45 0.00 N	54.50 1.54 0.00 N	50.49 1.37 0.00 N	44.94 1.11 0.00 N	43.67 1.22 0.00 N	43.37 1.27 0.00 N	37.27 1.03 0.00 N	39.47 1.16 0.00 N	38.78 1.15 0.00 N	35.02 0.99 0.00 N	40.46 1.34 0.00 N	53.58 1.90 0.00 N	46.45 1.48 0.00 N	40.03 1.22 0.00 N	23.96 0.72 0.00 N

RUSSELL___STATION 23914	34.79 -0.37 0.00 N	29.65 -0.39 0.00 N	35.45 -0.57 0.00 N	21.06 -0.35 0.00 N	14.81 -0.16 0.00 N	20.24 -0.14 0.00 N	46.43 -0.45 0.00 N	51.94 -1.22 0.00 N	53.25 -1.26 0.00 N	51.23 -1.24 0.00 N	51.79 -1.17 0.00 N	48.21 -0.91 0.00 N	43.39 -0.44 0.00 N	41.74 -0.70 0.00 N	41.30 -0.80 0.00 N	35.67 -0.57 0.00 N	37.66 -0.64 0.00 N	36.85 -0.78 0.00 N	33.49 -0.54 0.00 N	38.63 -0.50 0.00 N	50.46 -1.22 0.00 N	43.89 -1.08 0.00 N	38.11 -0.69 0.00 N	22.98 -0.26 0.00 N
S SALMON___HYD 24043	34.75 -0.41 0.00 N	29.66 -0.39 0.00 N	35.51 -0.52 0.00 N	21.10 -0.31 0.00 N	14.75 -0.21 0.00 N	20.13 -0.26 0.00 N	46.40 -0.48 0.00 N	52.56 -0.60 0.00 N	53.88 -0.63 0.00 N	51.82 -0.65 0.00 N	52.20 -0.76 0.00 N	48.45 -0.67 0.00 N	43.22 -0.61 0.00 N	41.83 -0.61 0.00 N	41.49 -0.62 0.00 N	35.68 -0.56 0.00 N	37.72 -0.59 0.00 N	37.05 -0.58 0.00 N	33.52 -0.50 0.00 N	38.53 -0.59 0.00 N	50.89 -0.79 0.00 N	44.29 -0.68 0.00 N	38.14 -0.66 0.00 N	22.87 -0.37 0.00 N
SELKIRK___II 23799	36.81 1.66 0.00 N	31.72 1.68 0.00 N	38.21 2.19 0.00 N	22.67 1.26 0.00 N	15.79 0.82 0.00 N	21.41 1.03 0.00 N	49.48 2.59 0.00 N	56.26 3.10 0.00 N	57.38 2.87 0.00 N	55.29 2.82 0.00 N	56.00 3.04 0.00 N	51.95 2.84 0.00 N	46.07 2.24 0.00 N	44.47 2.03 0.00 N	44.04 1.93 0.00 N	37.99 1.75 0.00 N	40.25 1.94 0.00 N	39.85 2.23 0.00 N	35.77 1.74 0.00 N	41.08 1.95 0.00 N	54.58 2.91 0.00 N	47.43 2.46 0.00 N	40.76 1.96 0.00 N	24.24 1.00 0.00 N
SELKIRK___I 23801	37.15 2.00 0.00 N	32.00 1.96 0.00 N	38.54 2.51 0.00 N	22.87 1.46 0.00 N	15.93 0.96 0.00 N	21.60 1.22 0.00 N	49.92 3.04 0.00 N	56.79 3.63 0.00 N	57.92 3.41 0.00 N	55.81 3.34 0.00 N	56.51 3.55 0.00 N	52.38 3.26 0.00 N	46.10 2.27 0.00 N	44.45 2.01 0.00 N	44.04 1.94 0.00 N	37.96 1.72 0.00 N	40.19 1.88 0.00 N	39.71 2.09 0.00 N	35.69 1.67 0.00 N	41.04 1.92 0.00 N	54.53 2.85 0.00 N	47.34 2.37 0.00 N	40.68 1.88 0.00 N	24.19 0.95 0.00 N
SENECA OSWGO___HYD 24041	34.47 -0.69 0.00 N	29.41 -0.63 0.00 N	35.23 -0.79 0.00 N	20.95 -0.46 0.00 N	14.65 -0.32 0.00 N	19.98 -0.40 0.00 N	45.98 -0.91 0.00 N	52.01 -1.15 0.00 N	53.32 -1.19 0.00 N	51.29 -1.19 0.00 N	51.68 -1.28 0.00 N	47.91 -1.20 0.00 N	42.78 -1.05 0.00 N	41.41 -1.03 0.00 N	41.07 -1.03 0.00 N	35.33 -0.91 0.00 N	37.34 -0.96 0.00 N	36.66 -0.97 0.00 N	33.17 -0.85 0.00 N	38.12 -1.00 0.00 N	50.27 -1.40 0.00 N	43.76 -1.21 0.00 N	37.78 -1.02 0.00 N	22.72 -0.52 0.00 N
SENECA___ENERGY 23797	34.37 -0.79 0.00 N	29.34 -0.70 0.00 N	35.04 -0.98 0.00 N	20.82 -0.59 0.00 N	14.59 -0.37 0.00 N	19.92 -0.46 0.00 N	45.59 -1.29 0.00 N	51.13 -2.03 0.00 N	52.66 -1.85 0.00 N	50.55 -1.92 0.00 N	50.98 -1.98 0.00 N	47.21 -1.90 0.00 N	42.23 -1.60 0.00 N	40.96 -1.49 0.00 N	40.58 -1.52 0.00 N	34.98 -1.26 0.00 N	36.93 -1.38 0.00 N	36.19 -1.44 0.00 N	33.05 -0.98 0.00 N	38.00 -1.12 0.00 N	49.71 -1.96 0.00 N	43.09 -1.88 0.00 N	37.37 -1.43 0.00 N	22.53 -0.71 0.00 N
SHOEMAKER___GT 23640	35.52 0.36 0.00 N	30.29 0.25 0.00 N	36.31 0.29 0.00 N	21.59 0.18 0.00 N	15.09 0.13 0.00 N	20.59 0.21 0.00 N	47.32 0.44 0.00 N	53.99 0.83 0.00 N	55.46 0.95 0.00 N	53.43 0.96 0.00 N	53.92 0.96 0.00 N	49.89 0.78 0.00 N	44.37 0.54 0.00 N	43.08 0.64 0.00 N	42.80 0.69 0.00 N	36.74 0.50 0.00 N	38.88 0.57 0.00 N	38.22 0.59 0.00 N	34.52 0.49 0.00 N	39.78 0.66 0.00 N	52.70 1.02 0.00 N	45.79 0.82 0.00 N	39.42 0.62 0.00 N	23.59 0.35 0.00 N
SHOREHAM_IC_1 23715	57.28 2.36 -19.76 N	52.27 1.87 -20.36 N	49.83 2.19 -11.61 N	25.33 1.27 -2.65 N	45.94 0.92 -30.06 N	49.51 1.29 -27.84 N	53.03 2.77 -3.38 N	56.78 3.50 -0.12 N	58.09 3.58 0.00 N	56.80 3.49 -0.84 N	57.52 3.80 -0.77 N	57.28 3.53 -4.64 N	58.20 3.03 -11.34 N	69.12 3.00 -23.68 N	59.92 2.87 -14.95 N	67.77 2.23 -29.31 N	69.58 2.42 -28.85 N	58.16 1.83 -18.71 N	55.03 1.51 -19.50 N	54.67 1.72 -13.83 N	82.04 2.40 -27.96 N	55.84 2.10 -8.77 N	63.37 2.08 -22.48 N	57.36 1.59 -32.53 N
SHOREHAM_IC_2 23716	57.28 2.36 -19.76 N	52.27 1.87 -20.36 N	49.83 2.19 -11.61 N	25.33 1.27 -2.65 N	45.94 0.92 -30.06 N	49.51 1.29 -27.84 N	53.03 2.77 -3.38 N	56.78 3.50 -0.12 N	58.09 3.58 0.00 N	56.80 3.49 -0.84 N	57.52 3.80 -0.77 N	57.28 3.53 -4.64 N	58.20 3.03 -11.34 N	69.12 3.00 -23.68 N	59.92 2.87 -14.95 N	67.77 2.23 -29.31 N	69.58 2.42 -28.85 N	58.16 1.83 -18.71 N	55.03 1.51 -19.50 N	54.67 1.72 -13.83 N	82.04 2.40 -27.96 N	55.84 2.10 -8.77 N	63.37 2.08 -22.48 N	57.36 1.59 -32.53 N
SITHE_IND_GS1 24169	34.23 -0.93 0.00 N	29.21 -0.83 0.00 N	34.99 -1.03 0.00 N	20.81 -0.60 0.00 N	14.55 -0.41 0.00 N	19.84 -0.55 0.00 N	45.57 -1.31 0.00 N	51.48 -1.68 0.00 N	52.76 -1.75 0.00 N	50.72 -1.75 0.00 N	51.13 -1.83 0.00 N	47.38 -1.74 0.00 N	42.33 -1.50 0.00 N	40.98 -1.46 0.00 N	40.64 -1.46 0.00 N	34.97 -1.26 0.00 N	36.96 -1.35 0.00 N	36.27 -1.35 0.00 N	32.84 -1.19 0.00 N	37.73 -1.39 0.00 N	49.72 -1.95 0.00 N	43.29 -1.68 0.00 N	37.45 -1.35 0.00 N	22.52 -0.72 0.00 N
SITHE_IND_GS2 24170	34.23 -0.93 0.00 N	29.21 -0.83 0.00 N	34.99 -1.03 0.00 N	20.81 -0.60 0.00 N	14.55 -0.41 0.00 N	19.84 -0.55 0.00 N	45.57 -1.31 0.00 N	51.48 -1.68 0.00 N	52.76 -1.75 0.00 N	50.72 -1.75 0.00 N	51.13 -1.83 0.00 N	47.38 -1.74 0.00 N	42.33 -1.50 0.00 N	40.98 -1.46 0.00 N	40.64 -1.46 0.00 N	34.97 -1.26 0.00 N	36.96 -1.35 0.00 N	36.27 -1.35 0.00 N	32.84 -1.19 0.00 N	37.73 -1.39 0.00 N	49.72 -1.95 0.00 N	43.29 -1.68 0.00 N	37.45 -1.35 0.00 N	22.52 -0.72 0.00 N
SITHE_IND_GS3 24171	34.23 -0.93 0.00 N	29.21 -0.83 0.00 N	34.99 -1.03 0.00 N	20.81 -0.60 0.00 N	14.55 -0.41 0.00 N	19.84 -0.55 0.00 N	45.57 -1.31 0.00 N	51.48 -1.68 0.00 N	52.76 -1.75 0.00 N	50.72 -1.75 0.00 N	51.13 -1.83 0.00 N	47.38 -1.74 0.00 N	42.33 -1.50 0.00 N	40.98 -1.46 0.00 N	40.64 -1.46 0.00 N	34.97 -1.26 0.00 N	36.96 -1.35 0.00 N	36.27 -1.35 0.00 N	32.84 -1.19 0.00 N	37.73 -1.39 0.00 N	49.72 -1.95 0.00 N	43.29 -1.68 0.00 N	37.45 -1.35 0.00 N	22.52 -0.72 0.00 N
SITHE_IND_GS4 24172	34.23 -0.93 0.00 N	29.21 -0.83 0.00 N	34.99 -1.03 0.00 N	20.81 -0.60 0.00 N	14.55 -0.41 0.00 N	19.84 -0.55 0.00 N	45.57 -1.31 0.00 N	51.48 -1.68 0.00 N	52.76 -1.75 0.00 N	50.72 -1.75 0.00 N	51.13 -1.83 0.00 N	47.38 -1.74 0.00 N	42.33 -1.50 0.00 N	40.98 -1.46 0.00 N	40.64 -1.46 0.00 N	34.97 -1.26 0.00 N	36.96 -1.35 0.00 N	36.27 -1.35 0.00 N	32.84 -1.19 0.00 N	37.73 -1.39 0.00 N	49.72 -1.95 0.00 N	43.29 -1.68 0.00 N	37.45 -1.35 0.00 N	22.52 -0.72 0.00 N

SITHE___BATAVIA 24024	33.48 -1.68 0.00 N	28.45 -1.60 0.00 N	33.94 -2.08 0.00 N	20.18 -1.23 0.00 N	14.17 -0.80 0.00 N	19.32 -1.06 0.00 N	44.20 -2.68 0.00 N	49.74 -3.42 0.00 N	51.40 -3.11 0.00 N	49.42 -3.06 0.00 N	49.79 -3.17 0.00 N	46.18 -2.94 0.00 N	41.40 -2.43 0.00 N	40.04 -2.40 0.00 N	39.77 -2.34 0.00 N	34.28 -1.95 0.00 N	36.28 -2.02 0.00 N	35.53 -2.10 0.00 N	32.26 -1.76 0.00 N	37.02 -2.10 0.00 N	48.40 -3.28 0.00 N	42.17 -2.80 0.00 N	36.67 -2.13 0.00 N	22.21 -1.03 0.00 N
SITHE___INDEPEND 23800	34.23 -0.93 0.00 N	29.21 -0.83 0.00 N	34.99 -1.03 0.00 N	20.81 -0.60 0.00 N	14.55 -0.41 0.00 N	19.84 -0.55 0.00 N	45.57 -1.31 0.00 N	51.48 -1.68 0.00 N	52.76 -1.75 0.00 N	50.72 -1.75 0.00 N	51.13 -1.83 0.00 N	47.38 -1.74 0.00 N	42.33 -1.50 0.00 N	40.98 -1.46 0.00 N	40.64 -1.46 0.00 N	34.97 -1.26 0.00 N	36.96 -1.35 0.00 N	36.27 -1.35 0.00 N	32.84 -1.19 0.00 N	37.73 -1.39 0.00 N	49.72 -1.95 0.00 N	43.29 -1.68 0.00 N	37.45 -1.35 0.00 N	22.52 -0.72 0.00 N
SITHE___MASSENA 23902	35.29 0.13 0.00 N	30.08 0.04 0.00 N	36.04 0.02 0.00 N	21.43 0.02 0.00 N	15.00 0.03 0.00 N	20.45 0.07 0.00 N	47.05 0.16 0.00 N	53.43 0.27 0.00 N	54.75 0.25 0.00 N	52.67 0.20 0.00 N	53.20 0.24 0.00 N	49.46 0.34 0.00 N	44.21 0.38 0.00 N	42.76 0.32 0.00 N	42.40 0.30 0.00 N	36.50 0.27 0.00 N	38.59 0.29 0.00 N	37.88 0.25 0.00 N	34.28 0.25 0.00 N	39.42 0.29 0.00 N	52.11 0.43 0.00 N	45.37 0.40 0.00 N	39.19 0.39 0.00 N	23.42 0.18 0.00 N
SITHE___OGDNSBRG 24021	36.69 1.53 0.00 N	31.26 1.22 0.00 N	37.44 1.42 0.00 N	22.26 0.85 0.00 N	15.58 0.62 0.00 N	21.29 0.91 0.00 N	49.13 2.24 0.00 N	55.87 2.71 0.00 N	56.06 1.56 0.00 N	53.39 0.92 0.00 N	55.08 2.12 0.00 N	51.85 2.73 0.00 N	46.31 2.47 0.00 N	44.78 2.34 0.00 N	44.38 2.28 0.00 N	38.19 1.95 0.00 N	40.38 2.07 0.00 N	39.63 2.00 0.00 N	35.85 1.82 0.00 N	41.23 2.11 0.00 N	54.61 2.93 0.00 N	47.53 2.56 0.00 N	40.95 2.14 0.00 N	24.39 1.15 0.00 N
SITHE___STERLING 23777	35.88 0.72 0.00 N	30.64 0.60 0.00 N	36.68 0.65 0.00 N	21.79 0.38 0.00 N	15.24 0.28 0.00 N	20.79 0.41 0.00 N	47.90 1.02 0.00 N	54.33 1.17 0.00 N	55.74 1.23 0.00 N	53.66 1.19 0.00 N	54.10 1.14 0.00 N	50.13 1.01 0.00 N	44.64 0.81 0.00 N	43.24 0.80 0.00 N	42.94 0.84 0.00 N	36.90 0.66 0.00 N	39.09 0.78 0.00 N	38.47 0.84 0.00 N	34.82 0.79 0.00 N	40.03 0.91 0.00 N	52.91 1.23 0.00 N	46.02 1.05 0.00 N	39.61 0.80 0.00 N	23.73 0.49 0.00 N
SOUTH CAIRO___GT 23612	36.00 0.85 0.00 N	30.84 0.80 0.00 N	37.04 1.02 0.00 N	21.98 0.57 0.00 N	15.36 0.39 0.00 N	20.92 0.53 0.00 N	48.18 1.30 0.00 N	54.86 1.70 0.00 N	56.41 1.91 0.00 N	54.41 1.93 0.00 N	55.05 2.10 0.00 N	50.98 1.86 0.00 N	45.28 1.45 0.00 N	43.81 1.36 0.00 N	43.44 1.33 0.00 N	37.40 1.16 0.00 N	39.55 1.24 0.00 N	39.09 1.46 0.00 N	35.15 1.13 0.00 N	40.30 1.18 0.00 N	53.37 1.69 0.00 N	46.47 1.50 0.00 N	39.84 1.04 0.00 N	23.86 0.62 0.00 N
SOUTH HAMPTN___IC 23720	57.28 2.36 -19.76 N	52.27 1.87 -20.36 N	49.83 2.19 -11.61 N	25.33 1.27 -2.65 N	45.94 0.92 -30.06 N	49.51 1.29 -27.84 N	53.03 2.77 -3.38 N	56.78 3.50 -0.12 N	58.09 3.58 0.00 N	56.80 3.49 -0.84 N	57.52 3.80 -0.77 N	57.28 3.53 -4.64 N	58.20 3.03 -11.34 N	69.12 3.00 -23.68 N	59.92 2.87 -14.95 N	67.77 2.23 -29.31 N	69.58 2.42 -28.85 N	58.16 1.83 -18.70 N	55.03 1.51 -19.50 N	54.67 1.72 -13.83 N	82.04 2.40 -27.96 N	55.83 2.10 -8.76 N	63.37 2.08 -22.48 N	57.36 1.59 -32.53 N
SOUTHOLD___IC 23719	57.28 2.36 -19.76 N	52.27 1.87 -20.36 N	49.83 2.19 -11.61 N	25.33 1.27 -2.65 N	45.94 0.92 -30.06 N	49.51 1.29 -27.84 N	53.03 2.77 -3.38 N	56.78 3.50 -0.12 N	58.09 3.58 0.00 N	56.80 3.49 -0.84 N	57.52 3.80 -0.77 N	57.28 3.53 -4.64 N	58.20 3.03 -11.34 N	69.12 3.00 -23.68 N	59.92 2.87 -14.95 N	67.77 2.23 -29.31 N	69.58 2.42 -28.85 N	58.16 1.83 -18.70 N	55.03 1.51 -19.50 N	54.67 1.72 -13.83 N	82.04 2.40 -27.96 N	55.83 2.10 -8.76 N	63.37 2.08 -22.48 N	57.36 1.59 -32.53 N
ST LAWRENCE___ 23600	35.00 -0.16 0.00 N	29.84 -0.20 0.00 N	35.75 -0.27 0.00 N	21.25 -0.16 0.00 N	14.87 -0.09 0.00 N	20.28 -0.11 0.00 N	46.61 -0.27 0.00 N	52.88 -0.28 0.00 N	54.24 -0.27 0.00 N	52.21 -0.27 0.00 N	52.68 -0.28 0.00 N	48.93 -0.19 0.00 N	43.75 -0.08 0.00 N	42.32 -0.13 0.00 N	41.97 -0.13 0.00 N	36.14 -0.09 0.00 N	38.20 -0.10 0.00 N	37.50 -0.13 0.00 N	33.94 -0.09 0.00 N	39.02 -0.10 0.00 N	51.54 -0.14 0.00 N	44.87 -0.10 0.00 N	38.81 0.00 0.00 N	23.21 -0.03 0.00 N
STATION 5_MISC_HYD 23604	33.17 -1.98 0.00 N	28.28 -1.76 0.00 N	33.88 -2.14 0.00 N	20.16 -1.25 0.00 N	14.16 -0.81 0.00 N	19.44 -0.95 0.00 N	45.79 -1.09 0.00 N	51.47 -1.69 0.00 N	53.05 -1.46 0.00 N	51.36 -1.11 0.00 N	51.84 -1.12 0.00 N	49.20 0.08 0.00 N	44.03 0.20 0.00 N	42.19 -0.25 0.00 N	41.53 -0.57 0.00 N	35.83 -0.41 0.00 N	37.93 -0.38 0.00 N	37.14 -0.49 0.00 N	33.60 -0.43 0.00 N	38.59 -0.54 0.00 N	50.84 -0.83 0.00 N	44.26 -0.71 0.00 N	38.03 -0.77 0.00 N	22.67 -0.57 0.00 N
STURGEON_POOL_HYD 23609	36.26 1.10 0.00 N	31.00 0.95 0.00 N	37.21 1.18 0.00 N	22.11 0.70 0.00 N	15.45 0.48 0.00 N	21.05 0.66 0.00 N	48.42 1.54 0.00 N	54.84 1.68 0.00 N	55.61 1.10 0.00 N	53.58 1.11 0.00 N	54.18 1.22 0.00 N	50.19 1.08 0.00 N	44.68 0.85 0.00 N	43.38 0.94 0.00 N	43.07 0.96 0.00 N	37.02 0.79 0.00 N	39.20 0.89 0.00 N	38.50 0.87 0.00 N	34.78 0.75 0.00 N	40.13 1.00 0.00 N	53.15 1.48 0.00 N	46.12 1.15 0.00 N	39.64 0.84 0.00 N	23.70 0.46 0.00 N
SYRACUSE___POWER 24017	34.78 -0.38 0.00 N	29.66 -0.39 0.00 N	35.48 -0.55 0.00 N	21.10 -0.31 0.00 N	14.78 -0.18 0.00 N	20.17 -0.21 0.00 N	46.35 -0.53 0.00 N	52.40 -0.76 0.00 N	53.76 -0.74 0.00 N	51.73 -0.82 0.00 N	52.13 -0.84 0.00 N	48.27 -0.84 0.00 N	43.08 -0.75 0.00 N	41.72 -0.72 0.00 N	41.38 -0.73 0.00 N	35.59 -0.65 0.00 N	37.62 -0.69 0.00 N	36.93 -0.69 0.00 N	33.44 -0.58 0.00 N	38.43 -0.69 0.00 N	50.65 -1.03 0.00 N	44.09 -0.89 0.00 N	38.05 -0.75 0.00 N	22.90 -0.34 0.00 N
Stony___Brook 24151	57.29 2.37 -19.76 N	52.28 1.88 -20.36 N	49.86 2.22 -11.61 N	25.35 1.29 -2.65 N	45.96 0.93 -30.06 N	49.51 1.29 -27.84 N	52.88 2.62 -3.38 N	56.45 3.17 -0.12 N	57.68 3.00 0.00 N	56.34 3.03 -0.84 N	57.19 3.46 -0.77 N	56.90 3.14 -4.64 N	57.85 2.67 -11.34 N	68.68 2.56 -23.68 N	59.56 2.51 -14.95 N	67.48 1.94 -29.31 N	69.25 2.09 -28.85 N	57.94 1.61 -18.71 N	54.79 1.26 -19.50 N	54.49 1.53 -13.84 N	81.70 2.07 -27.96 N	55.57 1.82 -8.78 N	63.16 1.88 -22.48 N	57.19 1.42 -32.53 N



UPPER HUDSON___HYD 24058	37.15 2.00 0.00 N	32.01 1.97 0.00 N	38.55 2.53 0.00 N	22.79 1.38 0.00 N	15.88 0.92 0.00 N	21.66 1.27 0.00 N	50.20 3.32 0.00 N	57.10 3.94 0.00 N	58.44 3.93 0.00 N	56.52 4.05 0.00 N	57.40 4.44 0.00 N	53.20 4.09 0.00 N	47.47 3.64 0.00 N	45.78 3.34 0.00 N	45.28 3.18 0.00 N	38.99 2.75 0.00 N	40.96 2.65 0.00 N	40.32 2.69 0.00 N	36.23 2.21 0.00 N	41.69 2.57 0.00 N	55.62 3.94 0.00 N	48.42 3.45 0.00 N	41.31 2.51 0.00 N	24.55 1.31 0.00 N
UPPER RAQUET___HYD 24056	35.00 -0.16 0.00 N	29.85 -0.19 0.00 N	35.75 -0.28 0.00 N	21.25 -0.16 0.00 N	14.87 -0.09 0.00 N	20.32 -0.07 0.00 N	46.81 -0.08 0.00 N	53.26 0.10 0.00 N	54.55 0.04 0.00 N	52.48 0.01 0.00 N	52.97 0.01 0.00 N	49.31 0.19 0.00 N	44.03 0.20 0.00 N	42.59 0.15 0.00 N	42.21 0.11 0.00 N	36.33 0.09 0.00 N	38.41 0.11 0.00 N	37.73 0.10 0.00 N	34.14 0.11 0.00 N	39.28 0.15 0.00 N	52.02 0.35 0.00 N	45.29 0.32 0.00 N	39.06 0.26 0.00 N	23.27 0.03 0.00 N
VISCHER___FERRY HYD 24020	37.29 2.13 0.00 N	32.15 2.11 0.00 N	38.74 2.72 0.00 N	22.95 1.54 0.00 N	15.98 1.01 0.00 N	21.70 1.32 0.00 N	50.16 3.27 0.00 N	57.08 3.92 0.00 N	58.27 3.76 0.00 N	56.25 3.78 0.00 N	57.05 4.09 0.00 N	52.87 3.76 0.00 N	47.04 3.21 0.00 N	45.46 3.02 0.00 N	45.02 2.92 0.00 N	38.80 2.56 0.00 N	40.98 2.68 0.00 N	40.35 2.72 0.00 N	36.30 2.27 0.00 N	41.70 2.58 0.00 N	55.55 3.87 0.00 N	48.34 3.37 0.00 N	41.43 2.63 0.00 N	24.59 1.35 0.00 N
WADING RIVER_1-3_GRP5 24038	57.31 2.40 -19.76 N	52.30 1.90 -20.36 N	49.86 2.22 -11.61 N	25.35 1.29 -2.65 N	45.96 0.93 -30.06 N	49.53 1.31 -27.84 N	53.07 2.81 -3.38 N	56.84 3.56 -0.12 N	58.14 3.63 0.00 N	56.85 3.54 -0.84 N	57.57 3.85 -0.77 N	57.33 3.58 -4.64 N	58.24 3.07 -11.34 N	69.17 3.04 -23.68 N	59.72 2.68 -14.95 N	67.45 1.90 -29.31 N	69.24 2.08 -28.85 N	57.85 1.51 -18.70 N	54.74 1.22 -19.49 N	54.34 1.40 -13.82 N	81.88 2.25 -27.96 N	55.90 2.18 -8.74 N	63.42 2.13 -22.48 N	57.38 1.61 -32.53 N
WADING RIVER_IC_1 23522	57.31 2.40 -19.76 N	52.30 1.90 -20.36 N	49.86 2.22 -11.61 N	25.35 1.29 -2.65 N	45.96 0.93 -30.06 N	49.53 1.31 -27.84 N	53.07 2.81 -3.38 N	56.84 3.56 -0.12 N	58.14 3.63 0.00 N	56.85 3.54 -0.84 N	57.57 3.85 -0.77 N	57.33 3.58 -4.64 N	58.24 3.07 -11.34 N	69.17 3.04 -23.68 N	59.72 2.68 -14.95 N	67.45 1.90 -29.31 N	69.24 2.08 -28.85 N	57.85 1.51 -18.70 N	54.74 1.22 -19.49 N	54.34 1.40 -13.82 N	81.88 2.25 -27.96 N	55.90 2.18 -8.74 N	63.42 2.13 -22.48 N	57.38 1.61 -32.53 N
WADING RIVER_IC_2 23547	57.31 2.40 -19.76 N	52.30 1.90 -20.36 N	49.86 2.22 -11.61 N	25.35 1.29 -2.65 N	45.96 0.93 -30.06 N	49.53 1.31 -27.84 N	53.07 2.81 -3.38 N	56.84 3.56 -0.12 N	58.14 3.63 0.00 N	56.85 3.54 -0.84 N	57.57 3.85 -0.77 N	57.33 3.58 -4.64 N	58.24 3.07 -11.34 N	69.17 3.04 -23.68 N	59.72 2.68 -14.95 N	67.45 1.90 -29.31 N	69.24 2.08 -28.85 N	57.85 1.51 -18.70 N	54.74 1.22 -19.49 N	54.34 1.40 -13.82 N	81.88 2.25 -27.96 N	55.90 2.18 -8.74 N	63.42 2.13 -22.48 N	57.38 1.61 -32.53 N
WADING RIVER_IC_3 23601	57.31 2.39 -19.76 N	52.29 1.90 -20.36 N	49.86 2.22 -11.61 N	25.35 1.29 -2.65 N	45.96 0.93 -30.06 N	49.53 1.31 -27.84 N	53.07 2.81 -3.38 N	56.84 3.56 -0.12 N	58.14 3.63 0.00 N	56.85 3.54 -0.84 N	57.57 3.85 -0.77 N	57.33 3.58 -4.64 N	58.25 3.07 -11.34 N	69.17 3.04 -23.68 N	59.72 2.92 -14.95 N	67.81 2.27 -29.31 N	69.62 2.46 -28.85 N	58.23 1.90 -18.70 N	55.09 1.57 -19.50 N	54.75 1.80 -13.83 N	82.15 2.51 -27.96 N	55.91 2.19 -8.75 N	63.42 2.14 -22.48 N	57.38 1.61 -32.53 N
WALDEN___HYDRO 24148	35.90 0.75 0.00 N	30.64 0.60 0.00 N	36.75 0.73 0.00 N	21.85 0.44 0.00 N	15.28 0.32 0.00 N	20.84 0.46 0.00 N	47.91 1.03 0.00 N	54.59 1.43 0.00 N	56.03 1.52 0.00 N	54.00 1.52 0.00 N	54.55 1.59 0.00 N	50.54 1.43 0.00 N	44.99 1.16 0.00 N	43.70 1.26 0.00 N	43.41 1.30 0.00 N	37.29 1.05 0.00 N	39.49 1.18 0.00 N	38.78 1.15 0.00 N	35.02 1.00 0.00 N	40.43 1.30 0.00 N	53.56 1.88 0.00 N	46.46 1.49 0.00 N	39.97 1.17 0.00 N	23.92 0.68 0.00 N
WATERSIDE___6 8 9 23538	36.85 1.69 0.00 N	31.37 1.33 0.00 N	37.50 1.48 0.00 N	22.29 0.88 0.00 N	15.58 0.61 0.00 N	21.27 0.88 0.00 N	49.07 2.19 0.00 N	56.40 3.24 0.00 N	58.15 3.64 0.00 N	56.12 3.65 0.00 N	56.70 3.74 0.00 N	52.54 3.43 0.00 N	46.81 2.98 0.00 N	45.55 3.11 0.00 N	45.25 3.15 0.00 N	38.84 2.60 0.00 N	41.17 2.87 0.00 N	40.43 2.80 0.00 N	36.37 2.34 0.00 N	41.91 2.79 0.00 N	64.20 3.95 -8.57 N	59.89 3.11 -11.80 N	41.28 2.48 0.00 N	24.68 1.44 0.00 N
WEST BABYLON___IC 23714	57.12 2.20 -19.76 N	52.14 1.75 -20.36 N	49.65 2.01 -11.61 N	25.24 1.19 -2.65 N	45.86 0.84 -30.06 N	49.40 1.17 -27.84 N	53.05 2.80 -3.38 N	57.07 3.79 -0.12 N	58.66 4.15 0.00 N	57.43 4.13 -0.84 N	57.64 3.91 -0.77 N	57.31 3.56 -4.64 N	58.29 3.11 -11.34 N	69.50 3.38 -23.68 N	60.62 3.48 -15.03 N	68.40 2.84 -29.33 N	70.02 2.86 -28.85 N	59.40 3.00 -18.78 N	56.47 2.68 -19.76 N	56.49 3.19 -14.18 N	83.82 4.18 -27.96 N	57.98 3.29 -9.72 N	64.13 2.84 -22.49 N	57.43 1.65 -32.53 N
WEST CANADA___HYD 24049	35.27 0.11 0.00 N	30.17 0.12 0.00 N	36.19 0.17 0.00 N	21.50 0.09 0.00 N	15.02 0.06 0.00 N	20.45 0.07 0.00 N	47.06 0.18 0.00 N	53.39 0.23 0.00 N	54.73 0.22 0.00 N	52.69 0.22 0.00 N	53.20 0.24 0.00 N	49.33 0.22 0.00 N	44.00 0.17 0.00 N	42.61 0.17 0.00 N	42.28 0.17 0.00 N	36.38 0.15 0.00 N	38.46 0.16 0.00 N	37.80 0.17 0.00 N	34.17 0.14 0.00 N	39.28 0.16 0.00 N	51.92 0.24 0.00 N	45.18 0.21 0.00 N	38.93 0.13 0.00 N	23.29 0.05 0.00 N
WESTERN_NY_WIND 24143	33.48 -1.68 0.00 N	28.45 -1.60 0.00 N	33.94 -2.08 0.00 N	20.18 -1.23 0.00 N	14.17 -0.80 0.00 N	19.32 -1.06 0.00 N	44.20 -2.68 0.00 N	49.74 -3.42 0.00 N	51.40 -3.11 0.00 N	49.42 -3.06 0.00 N	49.79 -3.17 0.00 N	46.18 -2.94 0.00 N	41.40 -2.43 0.00 N	40.04 -2.40 0.00 N	39.77 -2.34 0.00 N	34.28 -1.95 0.00 N	36.28 -2.02 0.00 N	35.53 -2.10 0.00 N	32.26 -1.76 0.00 N	37.02 -2.10 0.00 N	48.40 -3.28 0.00 N	42.17 -2.80 0.00 N	36.67 -2.13 0.00 N	22.21 -1.03 0.00 N
YORK___WARBASSE 23770	36.99 1.83 0.00 N	31.47 1.42 0.00 N	37.61 1.59 0.00 N	22.35 0.94 0.00 N	15.62 0.66 0.00 N	21.34 0.96 0.00 N	49.28 2.40 0.00 N	56.71 3.55 0.00 N	58.51 4.00 0.00 N	56.46 3.99 0.00 N	57.02 4.06 0.00 N	52.85 3.74 0.00 N	47.07 3.24 0.00 N	45.82 3.38 0.00 N	45.53 3.43 0.00 N	39.07 2.83 0.00 N	41.41 3.10 0.00 N	40.66 3.03 0.00 N	36.57 2.54 0.00 N	42.13 3.01 0.00 N	58.21 4.25 -2.28 N	48.46 3.35 -0.13 N	41.48 2.68 0.00 N	24.80 1.56 0.00 N