

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/03/2005

Name PTID 59TH STREET_GT_1 24138	00:00 EST 16.65 0.82 0.00 N	01:00 EST 6.81 0.29 0.00 N	02:00 EST 19.67 0.73 0.00 N	03:00 EST 12.06 0.44 0.00 N	04:00 EST 6.94 0.27 0.00 N	05:00 EST 8.29 0.43 0.00 N	06:00 EST 39.98 2.37 0.03 N	07:00 EST 58.82 4.11 0.00 N	08:00 EST 53.78 4.04 0.00 N	09:00 EST 50.23 3.78 0.00 N	10:00 EST 45.54 3.64 0.00 N	11:00 EST 47.03 3.65 0.00 N	12:00 EST 45.61 3.47 0.00 N	13:00 EST 48.58 3.92 0.00 N	14:00 EST 67.84 5.65 0.00 N	15:00 EST 59.64 5.33 0.00 N	16:00 EST 51.23 4.84 0.00 N	17:00 EST 61.07 6.08 0.00 N	18:00 EST 56.61 5.16 0.00 N	19:00 EST 53.51 4.97 0.00 N	20:00 EST 61.34 5.43 0.00 N	21:00 EST 50.66 3.90 0.00 N	22:00 EST 28.73 1.94 0.00 N	23:00 EST 26.19 1.56 0.00 N
74TH STREET_GT_1 24260	16.65 0.82 0.00 N	6.81 0.29 0.00 N	19.67 0.73 0.00 N	12.06 0.44 0.00 N	6.94 0.27 0.00 N	8.29 0.43 0.00 N	39.98 2.37 0.03 N	58.82 4.11 0.00 N	53.78 4.04 0.00 N	50.23 3.78 0.00 N	45.54 3.64 0.00 N	47.03 3.65 0.00 N	45.61 3.47 0.00 N	48.58 3.92 0.00 N	67.84 5.65 0.00 N	59.64 5.33 0.00 N	51.23 4.84 0.00 N	61.07 6.08 0.00 N	56.61 5.16 0.00 N	53.51 4.97 0.00 N	61.34 5.43 0.00 N	50.66 3.90 0.00 N	28.73 1.94 0.00 N	26.19 1.56 0.00 N
74TH STREET_GT_2 24261	16.65 0.82 0.00 N	6.81 0.29 0.00 N	19.67 0.73 0.00 N	12.06 0.44 0.00 N	6.94 0.27 0.00 N	8.29 0.43 0.00 N	39.98 2.37 0.03 N	58.82 4.11 0.00 N	53.78 4.04 0.00 N	50.23 3.78 0.00 N	45.54 3.64 0.00 N	47.03 3.65 0.00 N	45.61 3.47 0.00 N	48.58 3.92 0.00 N	67.84 5.65 0.00 N	59.64 5.33 0.00 N	51.23 4.84 0.00 N	61.07 6.08 0.00 N	56.61 5.16 0.00 N	53.51 4.97 0.00 N	61.34 5.43 0.00 N	50.66 3.90 0.00 N	28.73 1.94 0.00 N	26.19 1.56 0.00 N
ADK HUDSON___FALLS 24011	17.43 1.60 0.00 N	7.27 0.75 0.00 N	21.22 2.29 0.00 N	13.07 1.44 0.00 N	7.47 0.80 0.00 N	8.56 0.70 0.00 N	41.45 3.83 0.02 N	60.00 5.29 0.00 N	54.66 4.92 0.00 N	51.04 4.59 0.00 N	46.09 4.19 0.00 N	47.57 4.19 0.00 N	46.24 4.10 0.00 N	48.95 4.29 0.00 N	68.06 5.87 0.00 N	58.98 4.67 0.00 N	50.51 4.12 0.00 N	59.30 4.32 0.00 N	55.88 4.43 0.00 N	52.66 4.12 0.00 N	60.86 4.96 0.00 N	50.92 4.16 0.00 N	28.97 2.17 0.00 N	26.29 1.66 0.00 N
ADK RESOURCE___RCVRY 23798	17.43 1.60 0.00 N	7.27 0.75 0.00 N	21.22 2.29 0.00 N	13.07 1.44 0.00 N	7.47 0.80 0.00 N	8.56 0.70 0.00 N	41.45 3.83 0.02 N	60.00 5.29 0.00 N	54.66 4.92 0.00 N	51.04 4.59 0.00 N	46.09 4.19 0.00 N	47.57 4.19 0.00 N	46.24 4.10 0.00 N	48.95 4.29 0.00 N	68.06 5.87 0.00 N	58.98 4.67 0.00 N	50.51 4.12 0.00 N	59.30 4.32 0.00 N	55.88 4.43 0.00 N	52.66 4.12 0.00 N	60.86 4.96 0.00 N	50.92 4.16 0.00 N	28.97 2.17 0.00 N	26.29 1.66 0.00 N
ADK S GLENS___FALLS 24028	17.43 1.60 0.00 N	7.27 0.75 0.00 N	21.22 2.29 0.00 N	13.07 1.44 0.00 N	7.47 0.80 0.00 N	8.56 0.70 0.00 N	41.45 3.83 0.02 N	60.00 5.29 0.00 N	54.66 4.92 0.00 N	51.04 4.59 0.00 N	46.09 4.19 0.00 N	47.57 4.19 0.00 N	46.24 4.10 0.00 N	48.95 4.29 0.00 N	68.06 5.87 0.00 N	58.98 4.67 0.00 N	50.51 4.12 0.00 N	59.30 4.32 0.00 N	55.88 4.43 0.00 N	52.66 4.12 0.00 N	60.86 4.96 0.00 N	50.92 4.16 0.00 N	28.97 2.17 0.00 N	26.29 1.66 0.00 N
ADK_NYS___DAM 23527	17.36 1.53 0.00 N	7.27 0.75 0.00 N	21.28 2.34 0.00 N	13.12 1.49 0.00 N	7.51 0.84 0.00 N	8.58 0.72 0.00 N	41.13 3.51 0.02 N	60.19 5.48 0.00 N	54.98 5.24 0.00 N	51.33 4.88 0.00 N	46.36 4.46 0.00 N	47.82 4.45 0.00 N	46.48 4.33 0.00 N	49.22 4.56 0.00 N	68.46 6.27 0.00 N	59.31 5.01 0.00 N	50.58 4.19 0.00 N	58.73 3.75 0.00 N	55.27 3.82 0.00 N	52.62 4.08 0.00 N	60.98 5.08 0.00 N	51.33 4.57 0.00 N	29.38 2.58 0.00 N	26.77 2.14 0.00 N
AIR_PRODUCTS___DRP 24190	17.13 1.31 0.00 N	7.08 0.56 0.00 N	20.61 1.68 0.00 N	12.69 1.06 0.00 N	7.26 0.59 0.00 N	8.46 0.60 0.00 N	40.94 3.33 0.02 N	59.52 4.81 0.00 N	54.19 4.44 0.00 N	50.63 4.18 0.00 N	45.76 3.86 0.00 N	47.30 3.92 0.00 N	45.94 3.80 0.00 N	48.70 4.04 0.00 N	67.60 5.41 0.00 N	58.59 4.28 0.00 N	49.86 3.47 0.00 N	58.54 3.55 0.00 N	54.89 3.44 0.00 N	51.90 3.36 0.00 N	60.11 4.21 0.00 N	50.58 3.82 0.00 N	29.02 2.22 0.00 N	26.60 1.97 0.00 N
ALBANY___1 23571	17.15 1.32 0.00 N	7.09 0.57 0.00 N	20.64 1.70 0.00 N	12.71 1.08 0.00 N	7.27 0.60 0.00 N	8.47 0.61 0.00 N	40.98 3.36 0.02 N	59.58 4.86 0.00 N	54.23 4.49 0.00 N	50.68 4.23 0.00 N	45.80 3.90 0.00 N	47.34 3.97 0.00 N	45.98 3.84 0.00 N	48.75 4.09 0.00 N	67.67 5.48 0.00 N	58.65 4.34 0.00 N	49.92 3.53 0.00 N	58.60 3.61 0.00 N	54.95 3.49 0.00 N	51.96 3.42 0.00 N	60.18 4.28 0.00 N	50.63 3.87 0.00 N	29.04 2.24 0.00 N	26.61 1.98 0.00 N
ALBANY___2 23572	17.15 1.32 0.00 N	7.09 0.57 0.00 N	20.64 1.70 0.00 N	12.71 1.08 0.00 N	7.27 0.60 0.00 N	8.47 0.61 0.00 N	40.98 3.36 0.02 N	59.58 4.86 0.00 N	54.23 4.49 0.00 N	50.68 4.23 0.00 N	45.80 3.90 0.00 N	47.34 3.97 0.00 N	45.98 3.84 0.00 N	48.75 4.09 0.00 N	67.67 5.48 0.00 N	58.65 4.34 0.00 N	49.92 3.53 0.00 N	58.60 3.61 0.00 N	54.95 3.49 0.00 N	51.96 3.42 0.00 N	60.18 4.28 0.00 N	50.63 3.87 0.00 N	29.04 2.24 0.00 N	26.61 1.98 0.00 N

ALBANY___3 23573	17.15 1.32 0.00 N	7.09 0.57 0.00 N	20.64 1.70 0.00 N	12.71 1.08 0.00 N	7.27 0.60 0.00 N	8.47 0.61 0.00 N	40.98 3.36 0.02 N	59.58 4.86 0.00 N	54.23 4.49 0.00 N	50.68 4.23 0.00 N	45.80 3.90 0.00 N	47.34 3.97 0.00 N	45.98 3.84 0.00 N	48.75 4.09 0.00 N	67.67 5.48 0.00 N	58.65 4.34 0.00 N	49.92 3.53 0.00 N	58.60 3.61 0.00 N	54.95 3.49 0.00 N	51.96 3.42 0.00 N	60.18 4.28 0.00 N	50.63 3.87 0.00 N	29.04 2.24 0.00 N	26.61 1.98 0.00 N
ALBANY___4 23574	17.15 1.32 0.00 N	7.09 0.57 0.00 N	20.64 1.70 0.00 N	12.71 1.08 0.00 N	7.27 0.60 0.00 N	8.47 0.61 0.00 N	40.98 3.36 0.02 N	59.58 4.86 0.00 N	54.23 4.49 0.00 N	50.68 4.23 0.00 N	45.80 3.90 0.00 N	47.34 3.97 0.00 N	45.98 3.84 0.00 N	48.75 4.09 0.00 N	67.67 5.48 0.00 N	58.65 4.34 0.00 N	49.92 3.53 0.00 N	58.60 3.61 0.00 N	54.95 3.49 0.00 N	51.96 3.42 0.00 N	60.18 4.28 0.00 N	50.63 3.87 0.00 N	29.04 2.24 0.00 N	26.61 1.98 0.00 N
ALCOA_RYNLDS___DRP 24188	15.92 0.09 0.00 N	6.55 0.03 0.00 N	19.04 0.11 0.00 N	11.69 0.06 0.00 N	6.70 0.04 0.00 N	7.90 0.04 0.00 N	37.79 0.15 0.00 N	54.56 -0.15 0.00 N	49.65 -0.10 0.00 N	46.47 0.02 0.00 N	41.86 -0.04 0.00 N	43.44 0.06 0.00 N	42.24 0.10 0.00 N	44.71 0.05 0.00 N	62.26 0.07 0.00 N	54.03 -0.28 0.00 N	45.96 -0.43 0.00 N	54.40 -0.59 0.00 N	50.98 -0.47 0.00 N	47.99 -0.55 0.00 N	55.34 -0.56 0.00 N	46.73 -0.03 0.00 N	26.86 0.06 0.00 N	24.77 0.14 0.00 N
ALLEGHENY___COGEN 23514	16.49 0.67 0.00 N	6.78 0.26 0.00 N	19.71 0.78 0.00 N	12.11 0.48 0.00 N	6.95 0.28 0.00 N	8.19 0.33 0.00 N	39.37 1.64 -0.09 N	56.66 1.95 0.00 N	51.44 1.70 0.00 N	48.20 1.75 0.00 N	43.54 1.64 0.00 N	45.20 1.83 0.00 N	44.02 1.88 0.00 N	46.49 1.82 0.00 N	64.56 2.38 0.00 N	56.38 2.07 0.00 N	48.10 1.71 0.00 N	57.02 2.04 0.00 N	53.41 1.96 0.00 N	49.99 1.45 0.00 N	57.49 1.59 0.00 N	48.46 1.70 0.00 N	27.82 1.02 0.00 N	25.70 1.07 0.00 N
AMERICAN_REF_FUEL 24010	14.74 -1.09 0.00 N	6.05 -0.47 0.00 N	17.56 -1.38 0.00 N	10.74 -0.89 0.00 N	6.18 -0.49 0.00 N	7.42 -0.44 0.00 N	32.60 -3.32 1.72 N	49.60 -5.12 0.00 N	45.00 -4.75 0.00 N	42.47 -3.98 0.00 N	38.09 -3.81 0.00 N	39.74 -3.63 0.00 N	38.95 -3.19 0.00 N	40.99 -3.67 0.00 N	56.79 -5.40 0.00 N	49.66 -4.64 0.00 N	42.48 -3.91 0.00 N	51.08 -3.90 0.00 N	47.96 -3.49 0.00 N	45.05 -3.49 0.00 N	51.34 -4.56 0.00 N	42.90 -3.86 0.00 N	24.56 -2.24 0.00 N	22.94 -1.69 0.00 N
AMERICAN___BRASS 23903	14.74 -1.09 0.00 N	6.05 -0.47 0.00 N	17.56 -1.38 0.00 N	10.74 -0.89 0.00 N	6.18 -0.49 0.00 N	7.42 -0.44 0.00 N	33.20 -3.32 1.12 N	49.60 -5.12 0.00 N	45.00 -4.75 0.00 N	42.47 -3.98 0.00 N	38.09 -3.81 0.00 N	39.74 -3.63 0.00 N	38.95 -3.19 0.00 N	40.99 -3.67 0.00 N	56.79 -5.40 0.00 N	49.66 -4.64 0.00 N	42.48 -3.91 0.00 N	51.08 -3.90 0.00 N	47.96 -3.49 0.00 N	45.05 -3.49 0.00 N	51.34 -4.56 0.00 N	42.90 -3.86 0.00 N	24.56 -2.24 0.00 N	22.94 -1.69 0.00 N
ARTHUR_KILL_GT_1 23520	16.62 0.79 0.00 N	6.80 0.28 0.00 N	19.63 0.69 0.00 N	12.04 0.41 0.00 N	6.92 0.26 0.00 N	8.27 0.41 0.00 N	39.90 2.29 0.03 N	58.71 4.00 0.00 N	53.69 3.95 0.00 N	50.13 3.68 0.00 N	45.45 3.55 0.00 N	46.95 3.57 0.00 N	45.52 3.38 0.00 N	48.48 3.81 0.00 N	67.66 5.47 0.00 N	59.52 5.21 0.00 N	51.13 4.74 0.00 N	60.95 5.96 0.00 N	56.51 5.06 0.00 N	53.41 4.87 0.00 N	61.24 5.34 0.00 N	50.59 3.83 0.00 N	28.70 1.90 0.00 N	26.15 1.52 0.00 N
ARTHUR_KILL_2 23512	16.62 0.79 0.00 N	6.80 0.28 0.00 N	19.63 0.69 0.00 N	12.04 0.41 0.00 N	6.92 0.26 0.00 N	8.27 0.41 0.00 N	39.90 2.29 0.03 N	58.71 4.00 0.00 N	53.69 3.95 0.00 N	50.13 3.68 0.00 N	45.45 3.55 0.00 N	46.95 3.57 0.00 N	45.52 3.38 0.00 N	48.48 3.81 0.00 N	67.66 5.47 0.00 N	59.52 5.21 0.00 N	51.13 4.74 0.00 N	60.95 5.96 0.00 N	56.51 5.06 0.00 N	53.41 4.87 0.00 N	61.24 5.34 0.00 N	50.59 3.83 0.00 N	28.70 1.90 0.00 N	26.15 1.52 0.00 N
ARTHUR_KILL_3 23513	16.58 0.75 0.00 N	6.78 0.26 0.00 N	19.59 0.65 0.00 N	12.02 0.39 0.00 N	6.91 0.24 0.00 N	8.25 0.39 0.00 N	39.80 2.19 0.03 N	58.54 3.83 0.00 N	53.55 3.81 0.00 N	49.96 3.51 0.00 N	45.30 3.40 0.00 N	46.80 3.43 0.00 N	45.38 3.24 0.00 N	48.33 3.66 0.00 N	67.47 5.28 0.00 N	59.33 5.03 0.00 N	50.96 4.57 0.00 N	60.75 5.76 0.00 N	56.32 4.86 0.00 N	53.26 4.72 0.00 N	61.12 5.22 0.00 N	50.51 3.75 0.00 N	28.66 1.86 0.00 N	26.11 1.48 0.00 N
ASHOKAN____ 23654	16.38 0.55 0.00 N	6.74 0.22 0.00 N	19.56 0.62 0.00 N	12.01 0.39 0.00 N	6.89 0.22 0.00 N	8.12 0.26 0.00 N	39.06 1.45 0.03 N	57.28 2.56 0.00 N	52.09 2.34 0.00 N	48.69 2.24 0.00 N	44.02 2.12 0.00 N	45.52 2.15 0.00 N	44.17 2.03 0.00 N	46.87 2.21 0.00 N	65.38 3.19 0.00 N	57.34 3.03 0.00 N	49.24 2.85 0.00 N	58.50 3.51 0.00 N	54.64 3.19 0.00 N	51.61 3.07 0.00 N	59.39 3.49 0.00 N	49.29 2.53 0.00 N	28.03 1.23 0.00 N	25.56 0.93 0.00 N
ASTORIA 5-9 ____ 23662	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.20 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.56 0.03 N	77.73 6.06 -16.95 N	55.77 5.92 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.34 8.15 0.00 N	64.14 7.42 -2.41 N	111.78 6.95 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.75 5.70 -20.28 N	71.00 2.86 -41.34 N	46.10 2.36 -19.10 N
ASTORIA GT2____ 23536	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA GT3____ 23731	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N

ASTORIA_GT4____ 23727	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT2_1 24094	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT2_2 24095	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT2_3 24096	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT2_4 24097	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT3_1 24098	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT3_2 24099	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT3_3 24100	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT3_4 24101	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT4_1 24102	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT4_2 24103	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT4_3 24104	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N
ASTORIA_GT4_4 24105	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.19 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.55 0.03 N	77.73 6.06 -16.95 N	55.77 5.91 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.27 8.08 0.00 N	64.03 7.31 -2.41 N	111.78 6.94 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.74 5.70 -20.28 N	71.00 2.86 -41.34 N	46.09 2.36 -19.10 N

ASTORIA_GT_1 23523	16.77 0.94 0.00 N	6.86 0.34 0.00 N	19.80 0.86 0.00 N	12.14 0.51 0.00 N	6.98 0.31 0.00 N	12.75 0.49 -4.40 N	73.09 2.69 -32.77 N	80.68 4.60 -21.37 N	74.23 4.46 -20.03 N	74.54 4.12 -23.97 N	74.63 3.97 -28.77 N	74.76 4.05 -27.34 N	74.75 3.91 -28.70 N	74.75 4.38 -25.71 N	75.15 6.16 -6.81 N	74.85 5.74 -14.80 N	114.66 5.26 -63.02 N	130.35 6.54 -68.83 N	146.33 5.52 -89.35 N	77.58 5.27 -23.77 N	68.69 5.75 -7.03 N	72.31 4.24 -21.31 N	73.09 2.15 -44.15 N	69.00 1.77 -42.60 N
ASTORIA_GT_10 24110	16.77 0.94 0.00 N	6.86 0.34 0.00 N	19.80 0.86 0.00 N	12.14 0.51 0.00 N	6.98 0.31 0.00 N	12.75 0.49 -4.40 N	73.09 2.69 -32.77 N	80.68 4.60 -21.37 N	74.23 4.46 -20.03 N	74.54 4.12 -23.97 N	74.63 3.97 -28.77 N	74.76 4.05 -27.34 N	74.75 3.91 -28.70 N	74.75 4.38 -25.71 N	75.15 6.16 -6.81 N	74.85 5.74 -14.80 N	114.66 5.26 -63.02 N	130.35 6.54 -68.83 N	146.33 5.52 -89.35 N	77.58 5.27 -23.77 N	68.69 5.75 -7.03 N	72.31 4.24 -21.31 N	73.09 2.15 -44.15 N	69.00 1.77 -42.60 N
ASTORIA_GT_11 24225	16.77 0.94 0.00 N	6.86 0.34 0.00 N	19.80 0.86 0.00 N	12.14 0.51 0.00 N	6.98 0.31 0.00 N	12.75 0.49 -4.40 N	73.09 2.69 -32.77 N	80.68 4.60 -21.37 N	74.23 4.46 -20.03 N	74.54 4.12 -23.97 N	74.63 3.97 -28.77 N	74.76 4.05 -27.34 N	74.75 3.91 -28.70 N	74.75 4.38 -25.71 N	75.15 6.16 -6.81 N	74.85 5.74 -14.80 N	114.66 5.26 -63.02 N	130.35 6.54 -68.83 N	146.33 5.52 -89.35 N	77.58 5.27 -23.77 N	68.69 5.75 -7.03 N	72.31 4.24 -21.31 N	73.09 2.15 -44.15 N	69.00 1.77 -42.60 N
ASTORIA_GT_12 24226	16.77 0.94 0.00 N	6.86 0.34 0.00 N	19.80 0.86 0.00 N	12.14 0.51 0.00 N	6.98 0.31 0.00 N	12.75 0.49 -4.40 N	73.09 2.69 -32.77 N	80.68 4.60 -21.37 N	74.23 4.46 -20.03 N	74.54 4.12 -23.97 N	74.63 3.97 -28.77 N	74.76 4.05 -27.34 N	74.75 3.91 -28.70 N	74.75 4.38 -25.71 N	75.15 6.16 -6.81 N	74.85 5.74 -14.80 N	114.66 5.26 -63.02 N	130.35 6.54 -68.83 N	146.33 5.52 -89.35 N	77.58 5.27 -23.77 N	68.69 5.75 -7.03 N	72.31 4.24 -21.31 N	73.09 2.15 -44.15 N	69.00 1.77 -42.60 N
ASTORIA_GT_13 24227	16.77 0.94 0.00 N	6.86 0.34 0.00 N	19.80 0.86 0.00 N	12.14 0.51 0.00 N	6.98 0.31 0.00 N	12.75 0.49 -4.40 N	73.09 2.69 -32.77 N	80.68 4.60 -21.37 N	74.23 4.46 -20.03 N	74.54 4.12 -23.97 N	74.63 3.97 -28.77 N	74.76 4.05 -27.34 N	74.75 3.91 -28.70 N	74.75 4.38 -25.71 N	75.15 6.16 -6.81 N	74.85 5.74 -14.80 N	114.66 5.26 -63.02 N	130.35 6.54 -68.83 N	146.33 5.52 -89.35 N	77.58 5.27 -23.77 N	68.69 5.75 -7.03 N	72.31 4.24 -21.31 N	73.09 2.15 -44.15 N	69.00 1.77 -42.60 N
ASTORIA_GT_5 24106	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.20 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.56 0.03 N	77.73 6.06 -16.95 N	55.77 5.92 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.34 8.15 0.00 N	64.14 7.42 -2.41 N	111.78 6.95 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.75 5.70 -20.28 N	71.00 2.86 -41.34 N	46.10 2.36 -19.10 N
ASTORIA_GT_7 24107	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.20 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.56 0.03 N	77.73 6.06 -16.95 N	55.77 5.92 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.34 8.15 0.00 N	64.14 7.42 -2.41 N	111.78 6.95 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.75 5.70 -20.28 N	71.00 2.86 -41.34 N	46.10 2.36 -19.10 N
ASTORIA_GT_8 24108	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.20 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	41.17 3.56 0.03 N	77.73 6.06 -16.95 N	55.77 5.92 -0.11 N	58.49 5.57 -6.47 N	47.39 5.36 -0.13 N	60.04 5.51 -11.16 N	60.90 5.29 -13.47 N	81.32 5.86 -30.80 N	70.34 8.15 0.00 N	64.14 7.42 -2.41 N	111.78 6.95 -58.45 N	132.49 8.68 -68.83 N	148.24 7.44 -89.35 N	79.33 7.02 -23.77 N	70.29 7.66 -6.73 N	72.75 5.70 -20.28 N	71.00 2.86 -41.34 N	46.10 2.36 -19.10 N
ASTORIA_GT_9 24109	17.07 1.25 0.00 N	6.98 0.46 0.00 N	20.13 1.20 0.00 N	12.34 0.71 0.00 N	7.10 0.43 0.00 N	8.50 0.64 0.00 N	40.08 3.56 1.12 N	60.78 6.06 0.00 N	55.66 5.92 0.00 N	52.02 5.57 0.00 N	47.26 5.36 0.00 N	48.88 5.51 0.00 N	47.43 5.29 0.00 N	50.53 5.86 0.00 N	70.34 8.15 0.00 N	61.73 7.42 0.00 N	53.34 6.95 0.00 N	63.66 8.68 0.00 N	58.89 7.44 0.00 N	55.56 7.02 0.00 N	63.56 7.66 0.00 N	52.47 5.70 0.00 N	29.66 2.86 0.00 N	26.99 2.36 0.00 N
ASTORIA___2 24149	17.14 1.32 0.00 N	7.01 0.49 0.00 N	20.21 1.27 0.00 N	12.39 0.76 0.00 N	7.12 0.46 0.00 N	8.54 0.68 0.00 N	41.35 3.74 0.03 N	78.02 6.36 -16.95 N	56.04 6.19 -0.11 N	58.76 5.84 -6.47 N	47.64 5.61 -0.13 N	60.33 5.79 -11.16 N	61.16 5.55 -13.47 N	81.60 6.14 -30.80 N	70.71 8.52 0.00 N	64.46 7.74 -2.41 N	112.09 7.25 -58.45 N	132.86 9.04 -68.83 N	148.58 7.78 -89.35 N	79.64 7.33 -23.77 N	70.64 8.00 -6.73 N	72.99 5.94 -20.28 N	71.17 3.03 -41.34 N	46.21 2.48 -19.10 N
ASTORIA___3 23516	16.75 0.92 0.00 N	6.85 0.33 0.00 N	19.78 0.84 0.00 N	12.13 0.50 0.00 N	6.98 0.31 0.00 N	12.74 0.48 -4.40 N	73.03 2.62 -32.77 N	80.53 4.44 -21.37 N	74.04 4.27 -20.03 N	74.34 3.92 -23.97 N	74.44 3.77 -28.77 N	74.53 3.82 -27.34 N	74.54 3.70 -28.70 N	74.52 4.15 -25.71 N	74.84 5.84 -6.81 N	74.57 5.46 -14.80 N	114.41 5.00 -63.02 N	130.04 6.22 -68.83 N	146.04 5.24 -89.35 N	77.31 5.00 -23.77 N	68.38 5.44 -7.03 N	72.03 3.96 -21.31 N	72.98 2.04 -44.15 N	68.93 1.70 -42.60 N
ASTORIA___4 23517	17.01 1.19 0.00 N	6.95 0.43 0.00 N	20.06 1.13 0.00 N	12.30 0.67 0.00 N	7.07 0.41 0.00 N	12.87 0.61 -4.40 N	73.80 3.39 -32.77 N	81.87 5.79 -21.37 N	75.41 5.64 -20.03 N	75.73 5.31 -23.97 N	75.77 5.11 -28.77 N	75.95 5.23 -27.34 N	75.87 5.04 -28.70 N	75.96 5.59 -25.71 N	76.79 7.79 -6.81 N	76.23 7.12 -14.80 N	116.06 6.65 -63.02 N	132.12 8.31 -68.83 N	147.91 7.11 -89.35 N	79.03 6.72 -23.77 N	70.26 7.33 -7.03 N	73.49 5.42 -21.31 N	73.69 2.75 -44.15 N	69.47 2.24 -42.60 N
ASTORIA___5 23518	16.74 0.92 0.00 N	6.85 0.33 0.00 N	19.77 0.84 0.00 N	12.13 0.50 0.00 N	6.97 0.31 0.00 N	8.34 0.48 0.00 N	40.23 2.62 0.03 N	76.13 4.47 -16.95 N	54.17 4.32 -0.11 N	56.89 3.97 -6.47 N	45.85 3.82 -0.13 N	58.46 3.92 -11.16 N	59.43 3.81 -13.47 N	79.74 4.28 -30.80 N	68.16 5.97 0.00 N	62.29 5.57 -2.41 N	109.90 5.07 -58.45 N	130.00 6.18 -68.83 N	145.99 5.19 -89.35 N	77.27 4.96 -23.77 N	68.05 5.41 -7.03 N	71.04 4.00 -20.28 N	70.17 2.03 -41.34 N	45.44 1.70 -19.10 N

ASTRIA 10-13____ 23663	16.77 0.94 0.00 N	6.86 0.34 0.00 N	19.80 0.86 0.00 N	12.14 0.51 0.00 N	6.98 0.31 0.00 N	12.75 0.49 -4.40 N	73.09 2.69 -32.77 N	80.68 4.60 -21.37 N	74.23 4.46 -20.03 N	74.54 4.12 -23.97 N	74.63 3.97 -28.77 N	74.76 4.05 -27.34 N	74.75 3.91 -28.70 N	74.75 4.38 -25.71 N	75.15 6.16 -6.81 N	74.85 5.74 -14.80 N	114.66 5.26 -63.02 N	130.35 6.54 -68.83 N	146.33 5.52 -89.35 N	77.58 5.27 -23.77 N	68.69 5.75 -7.03 N	72.31 4.24 -21.31 N	73.09 2.15 -44.15 N	69.00 1.77 -42.60 N
ATHENS_STG_1 23668	17.07 1.25 0.00 N	7.03 0.51 0.00 N	20.45 1.52 0.00 N	12.60 0.97 0.00 N	7.20 0.54 0.00 N	8.43 0.57 0.00 N	40.82 3.21 0.03 N	59.37 4.66 0.00 N	54.09 4.35 0.00 N	50.56 4.11 0.00 N	45.74 3.83 0.00 N	47.28 3.91 0.00 N	45.91 3.77 0.00 N	48.71 4.05 0.00 N	67.60 5.41 0.00 N	58.63 4.32 0.00 N	49.86 3.47 0.00 N	58.54 3.55 0.00 N	54.79 3.34 0.00 N	51.86 3.32 0.00 N	60.09 4.19 0.00 N	50.54 3.78 0.00 N	28.98 2.19 0.00 N	26.55 1.92 0.00 N
ATHENS_STG_2 23670	17.07 1.25 0.00 N	7.03 0.51 0.00 N	20.45 1.52 0.00 N	12.60 0.97 0.00 N	7.20 0.54 0.00 N	8.43 0.57 0.00 N	40.82 3.21 0.03 N	59.37 4.66 0.00 N	54.09 4.35 0.00 N	50.55 4.10 0.00 N	45.73 3.83 0.00 N	47.28 3.91 0.00 N	45.90 3.76 0.00 N	48.71 4.05 0.00 N	67.59 5.40 0.00 N	58.62 4.32 0.00 N	49.86 3.47 0.00 N	58.54 3.55 0.00 N	54.79 3.34 0.00 N	51.86 3.32 0.00 N	60.09 4.19 0.00 N	50.54 3.77 0.00 N	28.98 2.19 0.00 N	26.55 1.92 0.00 N
ATHENS_STG_3 23677	17.07 1.25 0.00 N	7.03 0.51 0.00 N	20.45 1.52 0.00 N	12.60 0.97 0.00 N	7.20 0.54 0.00 N	8.43 0.57 0.00 N	40.82 3.21 0.03 N	59.37 4.66 0.00 N	54.09 4.35 0.00 N	50.56 4.11 0.00 N	45.74 3.83 0.00 N	47.28 3.91 0.00 N	45.91 3.77 0.00 N	48.71 4.05 0.00 N	67.60 5.41 0.00 N	58.63 4.32 0.00 N	49.86 3.47 0.00 N	58.54 3.55 0.00 N	54.79 3.34 0.00 N	51.86 3.32 0.00 N	60.09 4.19 0.00 N	50.54 3.78 0.00 N	28.98 2.19 0.00 N	26.55 1.92 0.00 N
BARRETT 1-8____GRP4 24034	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT 9-12____GRP3 24033	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT_IC_1 23704	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT_IC_10 23701	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT_IC_11 23702	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT_IC_12 23703	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT_IC_2 23705	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT_IC_3 23706	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT_IC_4 23707	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N

BARRETT_IC_5 23708	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT_IC_6 23709	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT_IC_7 23710	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT_IC_8 23711	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT_IC_9 23700	35.33 1.09 -18.41 N	6.91 0.40 0.00 N	19.99 1.06 0.00 N	12.26 0.63 0.00 N	7.05 0.38 0.00 N	24.68 0.57 -16.25 N	55.65 2.85 -15.16 N	60.81 4.73 -1.37 N	58.15 4.59 -3.82 N	58.30 4.35 -7.49 N	73.17 4.14 -27.13 N	79.05 4.08 -31.60 N	62.34 3.79 -16.41 N	62.49 4.21 -13.62 N	69.42 5.92 -1.31 N	65.48 5.57 -5.60 N	76.41 4.85 -25.17 N	83.68 5.89 -22.81 N	79.57 5.13 -22.99 N	77.61 5.03 -24.05 N	77.66 5.59 -16.17 N	66.43 4.25 -15.42 N	55.42 2.23 -26.39 N	55.60 1.88 -29.09 N
BARRETT___1 23545	35.29 1.05 -18.41 N	6.90 0.38 0.00 N	19.95 1.01 0.00 N	12.24 0.61 0.00 N	7.03 0.37 0.00 N	24.66 0.55 -16.25 N	55.52 2.71 -15.16 N	60.57 4.49 -1.37 N	57.99 4.43 -3.82 N	58.16 4.21 -7.49 N	73.04 4.01 -27.13 N	78.84 3.87 -31.60 N	62.16 3.60 -16.41 N	62.31 4.03 -13.62 N	69.15 5.65 -1.31 N	65.26 5.36 -5.60 N	76.20 4.64 -25.17 N	83.40 5.61 -22.81 N	79.33 4.89 -22.99 N	77.42 4.83 -24.05 N	77.43 5.36 -16.17 N	66.27 4.09 -15.42 N	55.34 2.15 -26.39 N	55.54 1.82 -29.09 N
BARRETT___2 23546	35.29 1.05 -18.41 N	6.90 0.38 0.00 N	19.95 1.02 0.00 N	12.24 0.61 0.00 N	7.04 0.37 0.00 N	24.67 0.55 -16.25 N	55.53 2.72 -15.16 N	60.60 4.53 -1.37 N	58.02 4.45 -3.82 N	58.18 4.23 -7.49 N	73.06 4.03 -27.13 N	78.84 3.86 -31.60 N	62.11 3.55 -16.41 N	62.26 3.98 -13.62 N	69.05 5.55 -1.31 N	65.15 5.25 -5.60 N	76.10 4.54 -25.17 N	83.28 5.48 -22.81 N	79.21 4.77 -22.99 N	77.30 4.72 -24.05 N	77.30 5.23 -16.17 N	66.18 4.00 -15.42 N	55.30 2.11 -26.39 N	55.50 1.78 -29.09 N
BEAVER RIVER___HYD 24048	15.99 0.16 0.00 N	6.58 0.06 0.00 N	19.16 0.23 0.00 N	11.77 0.14 0.00 N	6.75 0.09 0.00 N	7.91 0.05 0.00 N	38.01 0.36 -0.01 N	54.79 0.08 0.00 N	49.91 0.16 0.00 N	46.70 0.25 0.00 N	42.17 0.27 0.00 N	43.58 0.21 0.00 N	42.33 0.19 0.00 N	44.98 0.32 0.00 N	62.60 0.41 0.00 N	54.17 -0.14 0.00 N	45.75 -0.64 0.00 N	53.80 -1.18 0.00 N	50.40 -1.05 0.00 N	47.48 -1.06 0.00 N	54.95 -0.95 0.00 N	46.80 0.04 0.00 N	26.77 -0.03 0.00 N	24.75 0.12 0.00 N
BEEBEE_GT_13 23619	16.24 0.41 0.00 N	6.67 0.15 0.00 N	19.41 0.47 0.00 N	11.90 0.28 0.00 N	6.82 0.16 0.00 N	8.08 0.22 0.00 N	38.95 1.13 -0.18 N	56.09 1.38 0.00 N	50.91 1.17 0.00 N	47.95 1.50 0.00 N	43.01 1.10 0.00 N	44.78 1.40 0.00 N	43.64 1.50 0.00 N	46.10 1.44 0.00 N	63.63 1.44 0.00 N	54.98 0.67 0.00 N	46.92 0.53 0.00 N	55.93 0.95 0.00 N	52.60 1.15 0.00 N	49.37 0.83 0.00 N	56.63 0.73 0.00 N	47.74 0.98 0.00 N	27.35 0.56 0.00 N	25.20 0.57 0.00 N
BETHLEHEM___STEEL 23779	14.68 -1.15 0.00 N	6.03 -0.49 0.00 N	17.48 -1.46 0.00 N	10.70 -0.93 0.00 N	6.15 -0.51 0.00 N	7.38 -0.48 0.00 N	32.68 -3.31 1.65 N	49.70 -5.01 0.00 N	45.09 -4.65 0.00 N	42.40 -4.05 0.00 N	38.07 -3.83 0.00 N	39.64 -3.73 0.00 N	38.76 -3.38 0.00 N	40.86 -3.80 0.00 N	56.77 -5.42 0.00 N	49.76 -4.54 0.00 N	42.58 -3.81 0.00 N	51.21 -3.78 0.00 N	48.03 -3.42 0.00 N	45.11 -3.43 0.00 N	51.50 -4.40 0.00 N	43.01 -3.75 0.00 N	24.58 -2.22 0.00 N	22.92 -1.71 0.00 N
BINGHAMTON___COGEN 23790	15.78 -0.05 0.00 N	6.49 -0.03 0.00 N	18.80 -0.13 0.00 N	11.55 -0.08 0.00 N	6.62 -0.04 0.00 N	7.84 -0.02 0.00 N	37.52 0.06 0.18 N	54.93 0.22 0.00 N	49.94 0.19 0.00 N	46.45 0.00 0.00 N	41.97 0.06 0.00 N	43.38 0.00 0.00 N	42.06 -0.08 0.00 N	44.59 -0.07 0.00 N	62.27 0.08 0.00 N	54.57 0.27 0.00 N	46.72 0.33 0.00 N	55.52 0.54 0.00 N	51.80 0.35 0.00 N	49.06 0.52 0.00 N	56.54 0.64 0.00 N	46.97 0.21 0.00 N	26.80 0.00 0.00 N	24.57 -0.06 0.00 N
BLACK RIVER___HYD 24047	15.88 0.05 0.00 N	6.53 0.01 0.00 N	19.03 0.09 0.00 N	11.69 0.06 0.00 N	6.71 0.04 0.00 N	7.85 -0.01 0.00 N	37.82 0.17 -0.01 N	54.46 -0.26 0.00 N	49.63 -0.12 0.00 N	46.41 -0.04 0.00 N	41.94 0.04 0.00 N	43.17 -0.21 0.00 N	41.90 -0.25 0.00 N	44.62 -0.04 0.00 N	62.07 -0.12 0.00 N	53.67 -0.64 0.00 N	45.22 -1.17 0.00 N	53.21 -1.77 0.00 N	49.86 -1.59 0.00 N	46.96 -1.58 0.00 N	54.38 -1.52 0.00 N	46.42 -0.34 0.00 N	26.54 -0.26 0.00 N	24.57 -0.06 0.00 N
BLUE_CIRC_CHEM_DRP 24182	16.89 1.06 0.00 N	6.96 0.44 0.00 N	20.26 1.32 0.00 N	12.47 0.84 0.00 N	7.13 0.47 0.00 N	8.35 0.49 0.00 N	40.22 2.61 0.03 N	58.40 3.68 0.00 N	53.14 3.40 0.00 N	49.67 3.22 0.00 N	44.90 3.00 0.00 N	46.42 3.05 0.00 N	45.09 2.95 0.00 N	47.83 3.17 0.00 N	66.39 4.20 0.00 N	57.56 3.25 0.00 N	48.95 2.56 0.00 N	57.52 2.53 0.00 N	53.86 2.41 0.00 N	50.94 2.40 0.00 N	59.00 3.10 0.00 N	49.65 2.89 0.00 N	28.52 1.73 0.00 N	26.15 1.52 0.00 N

BOC_GAS_DRP 24189	16.91 1.09 0.00 N	6.98 0.47 0.00 N	20.33 1.40 0.00 N	12.52 0.89 0.00 N	7.16 0.49 0.00 N	8.35 0.49 0.00 N	40.35 2.73 0.02 N	58.58 3.87 0.00 N	53.30 3.56 0.00 N	49.84 3.39 0.00 N	45.04 3.14 0.00 N	46.59 3.21 0.00 N	45.23 3.09 0.00 N	47.97 3.31 0.00 N	66.57 4.38 0.00 N	57.68 3.37 0.00 N	49.03 2.64 0.00 N	57.53 2.55 0.00 N	53.93 2.48 0.00 N	51.01 2.47 0.00 N	59.11 3.21 0.00 N	49.83 3.07 0.00 N	28.62 1.82 0.00 N	26.24 1.61 0.00 N
BORALEX_4TH_BRANCH 23824	17.36 1.53 0.00 N	7.27 0.75 0.00 N	21.28 2.34 0.00 N	13.12 1.49 0.00 N	7.51 0.84 0.00 N	8.58 0.72 0.00 N	41.13 3.51 0.02 N	60.19 5.48 0.00 N	54.98 5.24 0.00 N	51.33 4.88 0.00 N	46.36 4.46 0.00 N	47.82 4.45 0.00 N	46.48 4.33 0.00 N	49.22 4.56 0.00 N	68.46 6.27 0.00 N	59.31 5.01 0.00 N	50.58 4.19 0.00 N	58.73 3.75 0.00 N	55.27 3.82 0.00 N	52.62 4.08 0.00 N	60.98 5.08 0.00 N	51.33 4.57 0.00 N	29.38 2.58 0.00 N	26.77 2.14 0.00 N
BOWLINE___1 23526	16.29 0.46 0.00 N	6.68 0.16 0.00 N	19.31 0.38 0.00 N	11.86 0.23 0.00 N	6.81 0.15 0.00 N	8.14 0.28 0.00 N	39.14 1.53 0.03 N	57.43 2.72 0.00 N	52.30 2.56 0.00 N	48.72 2.27 0.00 N	44.04 2.14 0.00 N	45.49 2.11 0.00 N	44.07 1.93 0.00 N	46.80 2.14 0.00 N	65.55 3.36 0.00 N	57.74 3.43 0.00 N	49.66 3.27 0.00 N	59.13 4.14 0.00 N	54.97 3.52 0.00 N	51.95 3.41 0.00 N	59.65 3.75 0.00 N	49.29 2.53 0.00 N	27.95 1.15 0.00 N	25.50 0.87 0.00 N
BOWLINE___2 23595	16.30 0.48 0.00 N	6.68 0.17 0.00 N	19.33 0.40 0.00 N	11.87 0.24 0.00 N	6.82 0.15 0.00 N	8.15 0.29 0.00 N	39.19 1.58 0.03 N	57.48 2.76 0.00 N	52.33 2.59 0.00 N	48.76 2.31 0.00 N	44.09 2.19 0.00 N	45.54 2.16 0.00 N	44.13 1.99 0.00 N	46.85 2.19 0.00 N	65.77 3.58 0.00 N	57.98 3.67 0.00 N	49.87 3.48 0.00 N	59.27 4.29 0.00 N	55.04 3.59 0.00 N	52.00 3.47 0.00 N	59.70 3.80 0.00 N	49.31 2.55 0.00 N	27.97 1.17 0.00 N	25.53 0.90 0.00 N
BROOKHAVEN___DRP 24191	35.41 1.17 -18.41 N	6.95 0.43 0.00 N	20.07 1.14 0.00 N	12.30 0.68 0.00 N	7.07 0.40 0.00 N	24.74 0.63 -16.25 N	55.74 2.95 -15.14 N	60.91 4.83 -1.37 N	58.30 4.73 -3.82 N	58.32 4.37 -7.49 N	73.10 4.07 -27.13 N	79.11 4.14 -31.60 N	62.38 3.83 -16.41 N	62.49 4.21 -13.62 N	69.59 6.09 -1.31 N	65.65 5.74 -5.60 N	76.50 4.94 -25.17 N	83.87 6.07 -22.81 N	79.78 5.34 -22.99 N	77.86 5.27 -24.05 N	77.83 5.75 -16.17 N	66.55 4.37 -15.42 N	55.58 2.39 -26.39 N	55.67 1.95 -29.09 N
BROOKLYN_NAVY_YARD 23515	16.53 0.71 0.00 N	6.76 0.24 0.00 N	19.53 0.60 0.00 N	11.98 0.35 0.00 N	6.89 0.22 0.00 N	8.23 0.37 0.00 N	39.66 2.05 0.03 N	58.34 3.63 0.00 N	53.33 3.59 0.00 N	49.82 3.37 0.00 N	45.12 3.22 0.00 N	46.57 3.19 0.00 N	45.15 3.01 0.00 N	48.10 3.44 0.00 N	67.21 5.02 0.00 N	59.09 4.78 0.00 N	50.74 4.35 0.00 N	60.46 5.48 0.00 N	56.08 4.63 0.00 N	53.01 4.47 0.00 N	60.75 4.85 0.00 N	50.19 3.43 0.00 N	28.50 1.70 0.00 N	25.98 1.35 0.00 N
BURROWS___LYONSDAL 23803	16.15 0.32 0.00 N	6.65 0.13 0.00 N	19.36 0.42 0.00 N	11.89 0.26 0.00 N	6.82 0.16 0.00 N	8.02 0.16 0.00 N	38.51 0.86 0.00 N	55.77 1.06 0.00 N	50.78 1.04 0.00 N	47.45 1.00 0.00 N	42.84 0.94 0.00 N	44.27 0.90 0.00 N	43.00 0.86 0.00 N	45.64 0.97 0.00 N	63.55 1.36 0.00 N	55.26 0.95 0.00 N	46.94 0.55 0.00 N	55.44 0.45 0.00 N	51.88 0.43 0.00 N	48.94 0.40 0.00 N	56.51 0.61 0.00 N	47.68 0.92 0.00 N	27.27 0.47 0.00 N	25.10 0.47 0.00 N
CALPINE BETH_PAGE_GT4 24209	35.29 1.05 -18.41 N	6.91 0.39 0.00 N	19.95 1.01 0.00 N	12.24 0.61 0.00 N	7.03 0.36 0.00 N	24.67 0.56 -16.25 N	54.79 2.78 -14.36 N	60.70 4.62 -1.37 N	58.00 4.44 -3.82 N	58.04 4.10 -7.49 N	72.90 3.88 -27.13 N	78.86 3.89 -31.60 N	62.22 3.67 -16.41 N	62.33 4.05 -13.62 N	69.33 5.83 -1.31 N	65.39 5.49 -5.60 N	76.37 4.81 -25.17 N	83.80 6.01 -22.81 N	79.67 5.23 -22.99 N	77.69 5.10 -24.05 N	77.64 5.56 -16.17 N	66.34 4.16 -15.42 N	55.38 2.19 -26.39 N	55.55 1.83 -29.09 N
CALPINE_BP_GT1 23823	35.29 1.05 -18.41 N	6.91 0.39 0.00 N	19.95 1.01 0.00 N	12.24 0.61 0.00 N	7.03 0.36 0.00 N	24.67 0.56 -16.25 N	54.79 2.78 -14.36 N	60.70 4.62 -1.37 N	58.00 4.44 -3.82 N	58.04 4.10 -7.49 N	72.90 3.88 -27.13 N	78.86 3.89 -31.60 N	62.22 3.67 -16.41 N	62.33 4.05 -13.62 N	69.33 5.83 -1.31 N	65.39 5.49 -5.60 N	76.37 4.81 -25.17 N	83.80 6.01 -22.81 N	79.67 5.23 -22.99 N	77.69 5.10 -24.05 N	77.64 5.56 -16.17 N	66.34 4.16 -15.42 N	55.38 2.19 -26.39 N	55.55 1.83 -29.09 N
CALSPAN___DRP 24200	14.68 -1.15 0.00 N	6.03 -0.49 0.00 N	17.48 -1.46 0.00 N	10.70 -0.93 0.00 N	6.15 -0.51 0.00 N	7.38 -0.48 0.00 N	32.68 -3.31 1.65 N	49.70 -5.01 0.00 N	45.09 -4.65 0.00 N	42.40 -4.05 0.00 N	38.07 -3.83 0.00 N	39.64 -3.73 0.00 N	38.76 -3.38 0.00 N	40.86 -3.80 0.00 N	56.77 -5.42 0.00 N	49.76 -4.54 0.00 N	42.58 -3.81 0.00 N	51.21 -3.78 0.00 N	48.03 -3.42 0.00 N	45.11 -3.43 0.00 N	51.50 -4.40 0.00 N	43.01 -3.75 0.00 N	24.58 -2.22 0.00 N	22.92 -1.71 0.00 N
CARR STREET_E__SYR 24060	15.59 -0.24 0.00 N	6.41 -0.10 0.00 N	18.63 -0.30 0.00 N	11.44 -0.19 0.00 N	6.56 -0.10 0.00 N	7.74 -0.12 0.00 N	37.00 -0.65 -0.01 N	53.64 -1.07 0.00 N	48.74 -1.01 0.00 N	45.49 -0.96 0.00 N	41.02 -0.88 0.00 N	42.47 -0.91 0.00 N	41.28 -0.86 0.00 N	43.75 -0.91 0.00 N	60.84 -1.35 0.00 N	53.13 -1.18 0.00 N	45.32 -1.07 0.00 N	53.76 -1.23 0.00 N	50.34 -1.12 0.00 N	47.46 -1.08 0.00 N	54.64 -1.26 0.00 N	45.81 -0.95 0.00 N	26.29 -0.51 0.00 N	24.25 -0.38 0.00 N
CARTHAGE___PAPER 23857	15.88 0.05 0.00 N	6.53 0.01 0.00 N	19.03 0.09 0.00 N	11.69 0.06 0.00 N	6.71 0.04 0.00 N	7.85 -0.01 0.00 N	37.82 0.17 -0.01 N	54.46 -0.26 0.00 N	49.63 -0.12 0.00 N	46.41 -0.04 0.00 N	41.94 0.04 0.00 N	43.17 -0.21 0.00 N	41.90 -0.25 0.00 N	44.62 -0.04 0.00 N	62.07 -0.12 0.00 N	53.67 -0.64 0.00 N	45.22 -1.17 0.00 N	53.21 -1.77 0.00 N	49.86 -1.59 0.00 N	46.96 -1.58 0.00 N	54.38 -1.52 0.00 N	46.42 -0.34 0.00 N	26.54 -0.26 0.00 N	24.57 -0.06 0.00 N
CE_DUNWOOD___DRP 24194	16.50 0.67 0.00 N	6.76 0.24 0.00 N	19.52 0.59 0.00 N	11.98 0.35 0.00 N	6.88 0.22 0.00 N	8.22 0.36 0.00 N	39.58 1.97 0.03 N	58.17 3.45 0.00 N	53.12 3.37 0.00 N	49.55 3.10 0.00 N	44.88 2.98 0.00 N	46.36 2.98 0.00 N	44.94 2.80 0.00 N	47.81 3.15 0.00 N	66.79 4.60 0.00 N	58.72 4.41 0.00 N	50.43 4.04 0.00 N	60.06 5.08 0.00 N	55.78 4.33 0.00 N	52.71 4.18 0.00 N	60.47 4.57 0.00 N	50.01 3.24 0.00 N	28.38 1.59 0.00 N	25.89 1.26 0.00 N

CE_MILLWOOD___DRP 24193	16.41 0.59 0.00 N	6.72 0.20 0.00 N	19.44 0.50 0.00 N	11.93 0.30 0.00 N	6.86 0.19 0.00 N	8.18 0.32 0.00 N	39.37 1.76 0.03 N	57.82 3.11 0.00 N	52.75 3.01 0.00 N	49.23 2.78 0.00 N	44.57 2.67 0.00 N	46.03 2.65 0.00 N	44.64 2.50 0.00 N	47.47 2.81 0.00 N	66.32 4.13 0.00 N	58.31 4.00 0.00 N	50.07 3.68 0.00 N	59.62 4.63 0.00 N	55.39 3.94 0.00 N	52.35 3.81 0.00 N	60.07 4.17 0.00 N	49.67 2.90 0.00 N	28.19 1.39 0.00 N	25.73 1.10 0.00 N
CE_NYC2_DRP 24202	16.75 0.93 0.00 N	6.85 0.33 0.00 N	19.78 0.85 0.00 N	12.13 0.50 0.00 N	6.98 0.31 0.00 N	12.74 0.48 -4.40 N	73.06 2.65 -32.77 N	80.63 4.55 -21.37 N	74.19 4.41 -20.03 N	74.50 4.08 -23.97 N	74.59 3.92 -28.77 N	74.72 4.00 -27.34 N	74.70 3.87 -28.70 N	74.69 4.32 -25.71 N	75.09 6.09 -6.81 N	74.80 5.69 -14.80 N	114.61 5.20 -63.02 N	130.30 6.48 -68.83 N	146.28 5.48 -89.35 N	77.54 5.23 -23.77 N	68.65 5.71 -7.03 N	72.28 4.21 -21.31 N	73.08 2.13 -44.15 N	68.96 1.73 -42.60 N
CE_NYC_DRP 24195	16.65 0.82 0.00 N	6.81 0.29 0.00 N	19.66 0.73 0.00 N	12.06 0.43 0.00 N	6.94 0.27 0.00 N	8.29 0.43 0.00 N	39.97 2.36 0.03 N	58.81 4.09 0.00 N	53.77 4.02 0.00 N	50.21 3.76 0.00 N	45.53 3.62 0.00 N	47.01 3.64 0.00 N	45.59 3.45 0.00 N	48.56 3.90 0.00 N	67.81 5.62 0.00 N	59.61 5.31 0.00 N	51.21 4.82 0.00 N	61.04 6.05 0.00 N	56.59 5.14 0.00 N	53.49 4.95 0.00 N	61.31 5.41 0.00 N	50.64 3.88 0.00 N	28.73 1.93 0.00 N	26.18 1.55 0.00 N
CH_MIDHUDSON___DRP 24192	16.30 0.48 0.00 N	6.70 0.18 0.00 N	19.41 0.48 0.00 N	11.92 0.30 0.00 N	6.84 0.18 0.00 N	8.10 0.24 0.00 N	38.99 1.37 0.03 N	57.14 2.43 0.00 N	52.01 2.27 0.00 N	48.55 2.10 0.00 N	43.91 2.01 0.00 N	45.33 1.96 0.00 N	44.00 1.86 0.00 N	46.73 2.07 0.00 N	65.24 3.05 0.00 N	57.26 2.96 0.00 N	49.14 2.75 0.00 N	58.35 3.36 0.00 N	54.40 2.95 0.00 N	51.43 2.89 0.00 N	59.14 3.24 0.00 N	48.97 2.21 0.00 N	27.87 1.08 0.00 N	25.47 0.84 0.00 N
CH_MISC_IPPS 23765	16.40 0.57 0.00 N	6.74 0.22 0.00 N	19.51 0.57 0.00 N	11.98 0.35 0.00 N	6.88 0.21 0.00 N	8.16 0.30 0.00 N	39.33 1.72 0.03 N	57.53 2.82 0.00 N	52.39 2.64 0.00 N	48.86 2.41 0.00 N	44.20 2.30 0.00 N	45.64 2.26 0.00 N	44.28 2.14 0.00 N	47.03 2.37 0.00 N	65.68 3.49 0.00 N	57.68 3.37 0.00 N	49.57 3.18 0.00 N	58.95 3.97 0.00 N	54.93 3.47 0.00 N	51.91 3.37 0.00 N	59.66 3.76 0.00 N	49.35 2.58 0.00 N	28.07 1.28 0.00 N	25.62 0.99 0.00 N
CH_RES_BVR_FALLS 23983	15.85 0.03 0.00 N	6.53 0.01 0.00 N	18.98 0.04 0.00 N	11.66 0.03 0.00 N	6.68 0.01 0.00 N	7.87 0.01 0.00 N	37.70 0.06 0.00 N	54.73 0.02 0.00 N	49.76 0.02 0.00 N	46.50 0.05 0.00 N	41.93 0.03 0.00 N	43.42 0.04 0.00 N	42.19 0.05 0.00 N	44.70 0.04 0.00 N	62.25 0.06 0.00 N	54.30 -0.01 0.00 N	46.36 -0.03 0.00 N	54.93 -0.06 0.00 N	51.42 -0.03 0.00 N	48.49 -0.05 0.00 N	55.86 -0.05 0.00 N	46.79 0.03 0.00 N	26.83 0.03 0.00 N	24.67 0.04 0.00 N
CH_RES_NIAGARA 23895	14.51 -1.31 0.00 N	5.96 -0.56 0.00 N	17.28 -1.66 0.00 N	10.57 -1.06 0.00 N	6.08 -0.59 0.00 N	7.33 -0.53 0.00 N	31.77 -4.14 1.74 N	48.25 -6.47 0.00 N	43.77 -5.98 0.00 N	41.44 -5.01 0.00 N	37.11 -4.79 0.00 N	38.76 -4.62 0.00 N	38.00 -4.14 0.00 N	39.96 -4.70 0.00 N	55.25 -6.94 0.00 N	48.32 -5.99 0.00 N	41.31 -5.08 0.00 N	49.68 -5.31 0.00 N	46.68 -4.77 0.00 N	43.85 -4.68 0.00 N	49.93 -5.97 0.00 N	41.73 -5.03 0.00 N	23.93 -2.87 0.00 N	22.49 -2.14 0.00 N
CH_RES_SYRACUSE 23985	15.43 -0.39 0.00 N	6.35 -0.17 0.00 N	18.45 -0.49 0.00 N	11.32 -0.31 0.00 N	6.49 -0.17 0.00 N	7.67 -0.19 0.00 N	36.61 -1.06 -0.02 N	52.98 -1.73 0.00 N	48.13 -1.61 0.00 N	44.94 -1.51 0.00 N	40.52 -1.38 0.00 N	41.99 -1.39 0.00 N	40.81 -1.33 0.00 N	43.23 -1.43 0.00 N	60.13 -2.06 0.00 N	52.51 -1.80 0.00 N	44.83 -1.56 0.00 N	53.19 -1.79 0.00 N	49.84 -1.61 0.00 N	47.01 -1.53 0.00 N	54.09 -1.81 0.00 N	45.30 -1.46 0.00 N	26.01 -0.79 0.00 N	24.01 -0.62 0.00 N
CORNELL___ 23752	15.91 0.08 0.00 N	6.52 0.01 0.00 N	18.89 -0.04 0.00 N	11.61 -0.02 0.00 N	6.68 0.01 0.00 N	7.96 0.10 0.00 N	37.84 0.27 0.07 N	54.51 -0.20 0.00 N	49.55 -0.19 0.00 N	46.34 -0.11 0.00 N	41.86 -0.04 0.00 N	43.42 0.04 0.00 N	42.19 0.05 0.00 N	44.64 -0.02 0.00 N	61.98 -0.21 0.00 N	54.16 -0.14 0.00 N	46.62 0.23 0.00 N	55.82 0.84 0.00 N	52.22 0.77 0.00 N	49.21 0.67 0.00 N	56.57 0.67 0.00 N	47.02 0.25 0.00 N	27.02 0.22 0.00 N	25.02 0.39 0.00 N
COXSACKIE___GT 23611	16.19 0.36 0.00 N	6.69 0.17 0.00 N	19.44 0.51 0.00 N	11.95 0.32 0.00 N	6.84 0.17 0.00 N	8.01 0.15 0.00 N	38.43 0.81 0.03 N	56.32 1.61 0.00 N	51.27 1.53 0.00 N	47.88 1.43 0.00 N	43.24 1.34 0.00 N	44.71 1.34 0.00 N	43.42 1.28 0.00 N	46.02 1.36 0.00 N	64.22 2.03 0.00 N	56.24 1.94 0.00 N	48.24 1.85 0.00 N	57.18 2.20 0.00 N	53.51 2.06 0.00 N	50.55 2.01 0.00 N	58.21 2.31 0.00 N	48.37 1.61 0.00 N	27.54 0.74 0.00 N	25.18 0.55 0.00 N
CRESCENT___HYD 24018	17.16 1.34 0.00 N	7.13 0.61 0.00 N	20.79 1.85 0.00 N	12.81 1.18 0.00 N	7.32 0.66 0.00 N	8.47 0.62 0.00 N	40.92 3.30 0.02 N	59.57 4.86 0.00 N	54.27 4.53 0.00 N	50.73 4.28 0.00 N	45.85 3.95 0.00 N	47.37 4.00 0.00 N	46.03 3.89 0.00 N	48.72 4.05 0.00 N	67.66 5.47 0.00 N	58.64 4.33 0.00 N	49.99 3.60 0.00 N	58.53 3.54 0.00 N	54.97 3.52 0.00 N	52.03 3.49 0.00 N	60.26 4.36 0.00 N	50.64 3.88 0.00 N	28.98 2.19 0.00 N	26.49 1.86 0.00 N
CRUCIBLE_METL_DRP 24180	15.43 -0.39 0.00 N	6.35 -0.17 0.00 N	18.45 -0.49 0.00 N	11.32 -0.31 0.00 N	6.49 -0.17 0.00 N	7.67 -0.19 0.00 N	36.61 -1.06 -0.02 N	52.98 -1.73 0.00 N	48.13 -1.61 0.00 N	44.94 -1.51 0.00 N	40.52 -1.38 0.00 N	41.99 -1.39 0.00 N	40.81 -1.33 0.00 N	43.23 -1.43 0.00 N	60.13 -2.06 0.00 N	52.51 -1.80 0.00 N	44.83 -1.56 0.00 N	53.19 -1.79 0.00 N	49.84 -1.61 0.00 N	47.01 -1.53 0.00 N	54.09 -1.81 0.00 N	45.30 -1.46 0.00 N	26.01 -0.79 0.00 N	24.01 -0.62 0.00 N
CSC___481_PGEN 24222	35.40 1.16 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.74 0.62 -16.25 N	55.72 2.93 -15.14 N	60.89 4.81 -1.37 N	58.28 4.72 -3.82 N	58.30 4.36 -7.49 N	73.09 4.06 -27.13 N	79.10 4.13 -31.60 N	62.37 3.81 -16.41 N	62.47 4.19 -13.62 N	69.57 6.08 -1.31 N	65.63 5.73 -5.60 N	76.48 4.92 -25.17 N	83.80 6.01 -22.81 N	79.72 5.28 -22.99 N	77.80 5.21 -24.05 N	77.81 5.73 -16.17 N	66.55 4.37 -15.42 N	55.58 2.39 -26.39 N	55.66 1.94 -29.09 N

DANSKAMMER___1 23586	16.28 0.46 0.00 N	6.69 0.17 0.00 N	19.38 0.44 0.00 N	11.90 0.27 0.00 N	6.83 0.16 0.00 N	8.12 0.26 0.00 N	39.08 1.46 0.03 N	56.99 2.28 0.00 N	51.88 2.13 0.00 N	48.37 1.92 0.00 N	43.76 1.85 0.00 N	45.18 1.81 0.00 N	43.84 1.70 0.00 N	46.58 1.91 0.00 N	65.04 2.85 0.00 N	57.13 2.82 0.00 N	49.09 2.70 0.00 N	58.39 3.41 0.00 N	54.37 2.92 0.00 N	51.40 2.86 0.00 N	59.07 3.17 0.00 N	48.85 2.09 0.00 N	27.82 1.02 0.00 N	25.43 0.80 0.00 N
DANSKAMMER___2 23589	16.28 0.46 0.00 N	6.69 0.17 0.00 N	19.38 0.44 0.00 N	11.90 0.27 0.00 N	6.83 0.16 0.00 N	8.12 0.26 0.00 N	39.08 1.46 0.03 N	56.99 2.28 0.00 N	51.88 2.13 0.00 N	48.37 1.92 0.00 N	43.76 1.85 0.00 N	45.18 1.81 0.00 N	43.84 1.70 0.00 N	46.58 1.91 0.00 N	65.04 2.85 0.00 N	57.13 2.82 0.00 N	49.09 2.70 0.00 N	58.39 3.41 0.00 N	54.37 2.92 0.00 N	51.40 2.86 0.00 N	59.07 3.17 0.00 N	48.85 2.09 0.00 N	27.82 1.02 0.00 N	25.43 0.80 0.00 N
DANSKAMMER___3 23590	16.28 0.46 0.00 N	6.69 0.17 0.00 N	19.38 0.44 0.00 N	11.90 0.27 0.00 N	6.83 0.16 0.00 N	8.12 0.26 0.00 N	39.08 1.46 0.03 N	56.99 2.28 0.00 N	51.88 2.13 0.00 N	48.37 1.92 0.00 N	43.76 1.85 0.00 N	45.18 1.81 0.00 N	43.84 1.70 0.00 N	46.58 1.91 0.00 N	65.04 2.85 0.00 N	57.13 2.82 0.00 N	49.09 2.70 0.00 N	58.39 3.41 0.00 N	54.37 2.92 0.00 N	51.40 2.86 0.00 N	59.07 3.17 0.00 N	48.85 2.09 0.00 N	27.82 1.02 0.00 N	25.43 0.80 0.00 N
DANSKAMMER___4 23591	16.28 0.46 0.00 N	6.69 0.17 0.00 N	19.38 0.44 0.00 N	11.90 0.27 0.00 N	6.83 0.16 0.00 N	8.12 0.26 0.00 N	39.08 1.46 0.03 N	56.99 2.28 0.00 N	51.88 2.13 0.00 N	48.37 1.92 0.00 N	43.76 1.85 0.00 N	45.18 1.81 0.00 N	43.84 1.70 0.00 N	46.58 1.91 0.00 N	65.04 2.85 0.00 N	57.13 2.82 0.00 N	49.09 2.70 0.00 N	58.39 3.41 0.00 N	54.37 2.92 0.00 N	51.40 2.86 0.00 N	59.07 3.17 0.00 N	48.85 2.09 0.00 N	27.82 1.02 0.00 N	25.43 0.80 0.00 N
DANSKAMMER___DIESEL 23592	16.28 0.46 0.00 N	6.69 0.17 0.00 N	19.38 0.44 0.00 N	11.90 0.27 0.00 N	6.83 0.16 0.00 N	8.12 0.26 0.00 N	39.08 1.46 0.03 N	56.99 2.28 0.00 N	51.88 2.13 0.00 N	48.37 1.92 0.00 N	43.76 1.85 0.00 N	45.18 1.81 0.00 N	43.84 1.70 0.00 N	46.58 1.91 0.00 N	65.04 2.85 0.00 N	57.13 2.82 0.00 N	49.09 2.70 0.00 N	58.39 3.41 0.00 N	54.37 2.92 0.00 N	51.40 2.86 0.00 N	59.07 3.17 0.00 N	48.85 2.09 0.00 N	27.82 1.02 0.00 N	25.43 0.80 0.00 N
DASHVILLE___HYD 23610	16.28 0.45 0.00 N	6.68 0.17 0.00 N	19.35 0.41 0.00 N	11.88 0.25 0.00 N	6.82 0.15 0.00 N	8.10 0.24 0.00 N	38.99 1.38 0.03 N	57.06 2.35 0.00 N	51.93 2.19 0.00 N	48.52 2.07 0.00 N	43.92 2.02 0.00 N	45.33 1.95 0.00 N	43.97 1.83 0.00 N	46.69 2.03 0.00 N	65.20 3.01 0.00 N	57.26 2.96 0.00 N	49.15 2.76 0.00 N	58.42 3.44 0.00 N	54.40 2.95 0.00 N	51.45 2.91 0.00 N	59.17 3.27 0.00 N	48.97 2.21 0.00 N	27.86 1.06 0.00 N	25.46 0.83 0.00 N
DOGLEVILLE___HYD 23807	16.82 0.99 0.00 N	6.96 0.44 0.00 N	20.19 1.26 0.00 N	12.43 0.80 0.00 N	7.12 0.46 0.00 N	8.37 0.51 0.00 N	40.53 2.89 0.00 N	59.77 5.05 0.00 N	54.45 4.71 0.00 N	50.75 4.30 0.00 N	45.88 3.98 0.00 N	47.30 3.93 0.00 N	45.85 3.71 0.00 N	48.65 3.99 0.00 N	67.91 5.72 0.00 N	59.76 5.45 0.00 N	51.53 5.14 0.00 N	61.02 6.03 0.00 N	56.93 5.48 0.00 N	53.92 5.38 0.00 N	62.00 6.10 0.00 N	51.04 4.28 0.00 N	28.87 2.07 0.00 N	26.15 1.52 0.00 N
DUNKIRK___1 23563	14.19 -1.64 0.00 N	5.83 -0.68 0.00 N	16.91 -2.03 0.00 N	10.37 -1.26 0.00 N	5.96 -0.70 0.00 N	7.04 -0.82 0.00 N	31.85 -4.24 1.55 N	48.44 -6.27 0.00 N	43.80 -5.95 0.00 N	40.79 -5.66 0.00 N	36.72 -5.18 0.00 N	37.98 -5.39 0.00 N	36.97 -5.17 0.00 N	39.18 -5.48 0.00 N	54.94 -7.25 0.00 N	48.39 -5.92 0.00 N	41.42 -4.97 0.00 N	49.60 -5.39 0.00 N	46.40 -5.05 0.00 N	43.55 -4.99 0.00 N	50.11 -5.79 0.00 N	42.14 -4.62 0.00 N	23.99 -2.81 0.00 N	22.25 -2.38 0.00 N
DUNKIRK___2 23564	14.19 -1.64 0.00 N	5.83 -0.68 0.00 N	16.91 -2.03 0.00 N	10.37 -1.26 0.00 N	5.96 -0.70 0.00 N	7.04 -0.82 0.00 N	31.85 -4.24 1.55 N	48.44 -6.27 0.00 N	43.80 -5.95 0.00 N	40.79 -5.66 0.00 N	36.72 -5.18 0.00 N	37.98 -5.39 0.00 N	36.97 -5.17 0.00 N	39.18 -5.48 0.00 N	54.94 -7.25 0.00 N	48.39 -5.92 0.00 N	41.42 -4.97 0.00 N	49.60 -5.39 0.00 N	46.40 -5.05 0.00 N	43.55 -4.99 0.00 N	50.11 -5.79 0.00 N	42.14 -4.62 0.00 N	23.99 -2.81 0.00 N	22.25 -2.38 0.00 N
DUNKIRK___3 23565	14.30 -1.53 0.00 N	5.88 -0.64 0.00 N	17.04 -1.90 0.00 N	10.44 -1.19 0.00 N	6.00 -0.66 0.00 N	7.12 -0.74 0.00 N	32.08 -4.03 1.54 N	48.74 -5.98 0.00 N	44.12 -5.62 0.00 N	41.19 -5.26 0.00 N	37.05 -4.85 0.00 N	38.39 -4.98 0.00 N	37.41 -4.73 0.00 N	39.58 -5.08 0.00 N	55.37 -6.82 0.00 N	48.70 -5.60 0.00 N	41.68 -4.71 0.00 N	49.98 -5.00 0.00 N	46.79 -4.66 0.00 N	43.93 -4.61 0.00 N	50.45 -5.45 0.00 N	42.38 -4.38 0.00 N	24.12 -2.68 0.00 N	22.40 -2.23 0.00 N
DUNKIRK___4 23566	14.30 -1.53 0.00 N	5.88 -0.64 0.00 N	17.04 -1.90 0.00 N	10.44 -1.19 0.00 N	6.00 -0.66 0.00 N	7.12 -0.74 0.00 N	32.08 -4.03 1.54 N	48.74 -5.98 0.00 N	44.12 -5.62 0.00 N	41.19 -5.26 0.00 N	37.05 -4.85 0.00 N	38.39 -4.98 0.00 N	37.41 -4.73 0.00 N	39.58 -5.08 0.00 N	55.37 -6.82 0.00 N	48.70 -5.60 0.00 N	41.68 -4.71 0.00 N	49.98 -5.00 0.00 N	46.79 -4.66 0.00 N	43.93 -4.61 0.00 N	50.45 -5.45 0.00 N	42.38 -4.38 0.00 N	24.12 -2.67 0.00 N	22.40 -2.23 0.00 N
EAST HAMPTON___GT 23717	35.38 1.14 -18.41 N	6.94 0.42 0.00 N	20.04 1.11 0.00 N	12.29 0.66 0.00 N	7.06 0.39 0.00 N	24.73 0.61 -16.25 N	55.68 2.90 -15.14 N	60.84 4.76 -1.37 N	58.24 4.68 -3.82 N	58.26 4.32 -7.49 N	73.05 4.02 -27.13 N	79.02 4.05 -31.60 N	62.33 3.77 -16.41 N	62.43 4.15 -13.62 N	69.52 6.02 -1.31 N	65.58 5.68 -5.60 N	76.43 4.87 -25.17 N	83.75 5.95 -22.81 N	79.67 5.23 -22.99 N	77.75 5.16 -24.05 N	77.75 5.68 -16.17 N	66.45 4.27 -15.42 N	55.55 2.36 -26.39 N	55.64 1.91 -29.09 N
EAST RIVER___6 23660	16.65 0.82 0.00 N	6.81 0.29 0.00 N	19.66 0.72 0.00 N	12.06 0.43 0.00 N	6.94 0.27 0.00 N	8.29 0.43 0.00 N	40.00 2.39 0.03 N	58.88 4.17 0.00 N	53.84 4.10 0.00 N	50.31 3.86 0.00 N	45.63 3.72 0.00 N	47.10 3.73 0.00 N	45.69 3.55 0.00 N	48.68 4.02 0.00 N	67.98 5.79 0.00 N	59.76 5.46 0.00 N	51.34 4.95 0.00 N	61.22 6.23 0.00 N	56.73 5.28 0.00 N	53.62 5.08 0.00 N	61.45 5.55 0.00 N	50.72 3.96 0.00 N	28.76 1.96 0.00 N	26.21 1.58 0.00 N

EAST RIVER___7 23524	16.65 0.82 0.00 N	6.81 0.29 0.00 N	19.66 0.72 0.00 N	12.06 0.43 0.00 N	6.94 0.27 0.00 N	8.29 0.43 0.00 N	40.00 2.39 0.03 N	58.88 4.17 0.00 N	53.84 4.10 0.00 N	50.31 3.86 0.00 N	45.63 3.72 0.00 N	47.10 3.73 0.00 N	45.69 3.55 0.00 N	48.68 4.02 0.00 N	67.98 5.79 0.00 N	59.76 5.46 0.00 N	51.34 4.95 0.00 N	61.22 6.23 0.00 N	56.73 5.28 0.00 N	53.62 5.08 0.00 N	61.45 5.55 0.00 N	50.72 3.96 0.00 N	28.76 1.96 0.00 N	26.21 1.58 0.00 N
EAST_HAMPTON___DIESEL 23722	35.38 1.14 -18.41 N	6.94 0.42 0.00 N	20.04 1.11 0.00 N	12.29 0.66 0.00 N	7.06 0.39 0.00 N	24.73 0.61 -16.25 N	55.68 2.90 -15.14 N	60.84 4.76 -1.37 N	58.24 4.68 -3.82 N	58.26 4.32 -7.49 N	73.05 4.02 -27.13 N	79.02 4.05 -31.60 N	62.33 3.77 -16.41 N	62.43 4.15 -13.62 N	69.52 6.02 -1.31 N	65.58 5.68 -5.60 N	76.43 4.87 -25.17 N	83.75 5.95 -22.81 N	79.67 5.23 -22.99 N	77.75 5.16 -24.05 N	77.75 5.68 -16.17 N	66.45 4.27 -15.42 N	55.55 2.36 -26.39 N	55.64 1.91 -29.09 N
ELEC_TRO_TEK 24086	35.26 1.02 -18.41 N	6.89 0.37 0.00 N	19.91 0.97 0.00 N	12.21 0.58 0.00 N	7.02 0.35 0.00 N	24.65 0.53 -16.25 N	54.35 2.71 -13.99 N	60.62 4.54 -1.37 N	57.95 4.39 -3.82 N	57.99 4.05 -7.49 N	72.87 3.84 -27.13 N	78.83 3.86 -31.60 N	62.19 3.64 -16.41 N	62.30 4.02 -13.62 N	69.28 5.78 -1.31 N	65.35 5.45 -5.60 N	76.37 4.81 -25.17 N	83.81 6.02 -22.81 N	79.67 5.23 -22.99 N	77.67 5.08 -24.05 N	77.64 5.57 -16.17 N	66.33 4.15 -15.42 N	55.35 2.16 -26.39 N	55.51 1.79 -29.09 N
E_CANADA_CAP_HY 24051	16.33 0.50 0.00 N	6.71 0.19 0.00 N	19.61 0.67 0.00 N	12.00 0.37 0.00 N	6.86 0.19 0.00 N	8.09 0.23 0.00 N	38.87 1.26 0.04 N	55.72 1.01 0.00 N	50.48 0.74 0.00 N	47.26 0.81 0.00 N	42.59 0.69 0.00 N	44.32 0.94 0.00 N	43.14 1.00 0.00 N	45.61 0.95 0.00 N	63.02 0.83 0.00 N	54.19 -0.12 0.00 N	45.86 -0.53 0.00 N	54.22 -0.76 0.00 N	50.99 -0.46 0.00 N	47.88 -0.66 0.00 N	55.40 -0.50 0.00 N	47.40 0.64 0.00 N	27.37 0.58 0.00 N	25.43 0.80 0.00 N
E_CANADA_MHWK_HY 24050	16.82 0.99 0.00 N	6.96 0.44 0.00 N	20.19 1.26 0.00 N	12.43 0.80 0.00 N	7.12 0.46 0.00 N	8.37 0.51 0.00 N	40.53 2.89 0.00 N	59.77 5.05 0.00 N	54.45 4.71 0.00 N	50.75 4.30 0.00 N	45.88 3.98 0.00 N	47.30 3.93 0.00 N	45.85 3.71 0.00 N	48.65 3.99 0.00 N	67.91 5.72 0.00 N	59.76 5.45 0.00 N	51.53 5.14 0.00 N	61.02 6.03 0.00 N	56.93 5.48 0.00 N	53.92 5.38 0.00 N	62.00 6.10 0.00 N	51.04 4.28 0.00 N	28.87 2.07 0.00 N	26.15 1.52 0.00 N
E_FISHKILL___LBMP 23776	16.04 0.21 0.00 N	6.60 0.08 0.00 N	19.13 0.19 0.00 N	11.75 0.12 0.00 N	6.74 0.07 0.00 N	7.96 0.10 0.00 N	38.25 0.64 0.03 N	56.02 1.30 0.00 N	50.98 1.24 0.00 N	47.54 1.09 0.00 N	42.98 1.08 0.00 N	44.41 1.04 0.00 N	43.10 0.96 0.00 N	45.74 1.08 0.00 N	63.87 1.68 0.00 N	56.03 1.72 0.00 N	48.04 1.65 0.00 N	57.00 2.02 0.00 N	53.21 1.76 0.00 N	50.31 1.77 0.00 N	57.91 2.01 0.00 N	48.01 1.25 0.00 N	27.32 0.53 0.00 N	25.03 0.40 0.00 N
FAR ROCKAWAY___4 23548	35.53 1.29 -18.41 N	6.99 0.48 0.00 N	20.20 1.27 0.00 N	12.39 0.76 0.00 N	7.12 0.46 0.00 N	24.78 0.67 -16.25 N	55.25 3.41 -14.19 N	61.72 5.64 -1.37 N	59.03 5.47 -3.82 N	59.06 5.12 -7.49 N	73.88 4.85 -27.13 N	79.83 4.85 -31.60 N	63.14 4.58 -16.41 N	63.30 5.02 -13.62 N	70.61 7.11 -1.31 N	66.14 6.24 -5.60 N	76.46 4.90 -25.17 N	83.98 6.19 -22.81 N	79.83 5.39 -22.99 N	77.82 5.23 -24.05 N	77.78 5.71 -16.17 N	66.41 4.23 -15.42 N	55.85 2.66 -26.39 N	55.97 2.25 -29.09 N
FENNER___WINDPWR 24204	16.15 0.32 0.00 N	6.65 0.14 0.00 N	19.37 0.43 0.00 N	11.90 0.27 0.00 N	6.84 0.17 0.00 N	8.05 0.19 0.00 N	38.60 0.96 0.00 N	55.92 1.21 0.00 N	50.89 1.15 0.00 N	47.56 1.11 0.00 N	42.93 1.03 0.00 N	44.38 1.00 0.00 N	43.11 0.97 0.00 N	45.72 1.06 0.00 N	63.65 1.46 0.00 N	55.45 1.14 0.00 N	47.17 0.79 0.00 N	55.82 0.83 0.00 N	52.24 0.79 0.00 N	49.27 0.73 0.00 N	56.83 0.93 0.00 N	47.81 1.05 0.00 N	27.36 0.56 0.00 N	25.21 0.58 0.00 N
FIBERTEK___ENERGY 23856	15.43 -0.39 0.00 N	6.35 -0.17 0.00 N	18.45 -0.49 0.00 N	11.32 -0.31 0.00 N	6.49 -0.17 0.00 N	7.67 -0.19 0.00 N	36.61 -1.06 -0.02 N	52.98 -1.73 0.00 N	48.13 -1.61 0.00 N	44.94 -1.51 0.00 N	40.52 -1.38 0.00 N	41.99 -1.39 0.00 N	40.81 -1.33 0.00 N	43.23 -1.43 0.00 N	60.13 -2.06 0.00 N	52.51 -1.80 0.00 N	44.83 -1.56 0.00 N	53.19 -1.79 0.00 N	49.84 -1.61 0.00 N	47.01 -1.53 0.00 N	54.09 -1.81 0.00 N	45.30 -1.46 0.00 N	26.01 -0.79 0.00 N	24.01 -0.62 0.00 N
FITZPATRICK___ 23598	15.13 -0.70 0.00 N	6.23 -0.29 0.00 N	18.09 -0.84 0.00 N	11.11 -0.52 0.00 N	6.37 -0.30 0.00 N	7.52 -0.34 0.00 N	35.92 -1.74 -0.02 N	52.16 -2.55 0.00 N	47.31 -2.43 0.00 N	44.13 -2.32 0.00 N	39.78 -2.12 0.00 N	41.20 -2.18 0.00 N	40.05 -2.10 0.00 N	42.42 -2.24 0.00 N	59.00 -3.19 0.00 N	51.61 -2.69 0.00 N	44.14 -2.25 0.00 N	52.38 -2.61 0.00 N	49.05 -2.40 0.00 N	46.27 -2.27 0.00 N	53.23 -2.67 0.00 N	44.46 -2.31 0.00 N	25.55 -1.25 0.00 N	23.55 -1.08 0.00 N
FORT ORANGE___ 23900	17.38 1.56 0.00 N	7.15 0.63 0.00 N	20.78 1.85 0.00 N	12.79 1.16 0.00 N	7.32 0.65 0.00 N	8.56 0.70 0.00 N	41.52 3.91 0.03 N	59.67 4.95 0.00 N	53.82 4.08 0.00 N	50.33 3.88 0.00 N	45.54 3.64 0.00 N	47.09 3.71 0.00 N	45.69 3.55 0.00 N	48.50 3.83 0.00 N	67.34 5.15 0.00 N	58.45 4.14 0.00 N	49.82 3.43 0.00 N	58.59 3.61 0.00 N	54.85 3.40 0.00 N	51.89 3.35 0.00 N	60.02 4.12 0.00 N	50.37 3.61 0.00 N	29.48 2.69 0.00 N	27.12 2.49 0.00 N
FORT_DRUM_COGEN 23780	15.86 0.04 0.00 N	6.53 0.01 0.00 N	19.01 0.07 0.00 N	11.68 0.05 0.00 N	6.70 0.04 0.00 N	7.84 -0.02 0.00 N	37.78 0.13 -0.01 N	54.41 -0.31 0.00 N	49.59 -0.15 0.00 N	46.37 -0.08 0.00 N	41.91 0.01 0.00 N	43.12 -0.26 0.00 N	41.85 -0.29 0.00 N	44.58 -0.08 0.00 N	62.02 -0.17 0.00 N	53.62 -0.68 0.00 N	45.18 -1.21 0.00 N	53.17 -1.81 0.00 N	49.82 -1.63 0.00 N	46.92 -1.62 0.00 N	54.34 -1.56 0.00 N	46.39 -0.37 0.00 N	26.52 -0.28 0.00 N	24.53 -0.10 0.00 N
FPL_FAR_ROCK_GT1 24212	35.53 1.29 -18.41 N	6.99 0.48 0.00 N	20.20 1.27 0.00 N	12.39 0.76 0.00 N	7.12 0.46 0.00 N	24.78 0.67 -16.25 N	55.25 3.41 -14.19 N	61.72 5.64 -1.37 N	59.03 5.47 -3.82 N	59.06 5.12 -7.49 N	73.88 4.85 -27.13 N	79.83 4.85 -31.60 N	63.14 4.58 -16.41 N	63.30 5.02 -13.62 N	70.61 7.11 -1.31 N	66.14 6.24 -5.60 N	76.46 4.90 -25.17 N	83.98 6.19 -22.81 N	79.83 5.39 -22.99 N	77.82 5.23 -24.05 N	77.78 5.71 -16.17 N	66.41 4.23 -15.42 N	55.85 2.66 -26.39 N	55.97 2.25 -29.09 N

FPL FAR_ROCK_GT2 23815	35.53 1.29 -18.41 N	6.99 0.48 0.00 N	20.20 1.27 0.00 N	12.39 0.76 0.00 N	7.12 0.46 0.00 N	24.78 0.67 -16.25 N	55.25 3.41 -14.19 N	61.72 5.64 -1.37 N	59.03 5.47 -3.82 N	59.06 5.12 -7.49 N	73.88 4.85 -27.13 N	79.83 4.85 -31.60 N	63.14 4.58 -16.41 N	63.30 5.02 -13.62 N	70.61 7.11 -1.31 N	66.14 6.24 -5.60 N	76.46 4.90 -25.17 N	83.98 6.19 -22.81 N	79.83 5.39 -22.99 N	77.82 5.23 -24.05 N	77.78 5.71 -16.17 N	66.41 4.23 -15.42 N	55.85 2.66 -26.39 N	55.97 2.25 -29.09 N
FRANKLIN_FALL_HYD 24054	16.00 0.17 0.00 N	6.60 0.08 0.00 N	19.15 0.22 0.00 N	11.77 0.14 0.00 N	6.74 0.08 0.00 N	7.94 0.08 0.00 N	38.08 0.43 0.00 N	54.85 0.14 0.00 N	49.95 0.20 0.00 N	46.68 0.23 0.00 N	42.09 0.19 0.00 N	43.67 0.29 0.00 N	42.44 0.30 0.00 N	44.94 0.27 0.00 N	62.63 0.44 0.00 N	54.33 0.02 0.00 N	46.11 -0.28 0.00 N	54.40 -0.58 0.00 N	51.00 -0.45 0.00 N	48.03 -0.51 0.00 N	55.46 -0.44 0.00 N	47.00 0.24 0.00 N	26.99 0.19 0.00 N	24.86 0.23 0.00 N
FREEPORT_EQUS_GT1 23764	35.32 1.08 -18.41 N	6.92 0.40 0.00 N	19.98 1.05 0.00 N	12.26 0.63 0.00 N	7.04 0.38 0.00 N	24.68 0.57 -16.25 N	54.59 2.85 -14.10 N	60.81 4.73 -1.37 N	58.11 4.55 -3.82 N	58.17 4.22 -7.49 N	73.04 4.01 -27.13 N	78.97 4.00 -31.60 N	62.33 3.78 -16.41 N	62.45 4.17 -13.62 N	69.46 5.96 -1.31 N	65.50 5.59 -5.60 N	76.24 4.68 -25.17 N	83.61 5.82 -22.81 N	79.49 5.05 -22.99 N	77.52 4.93 -24.05 N	77.47 5.40 -16.17 N	66.31 4.13 -15.42 N	55.45 2.26 -26.39 N	55.61 1.89 -29.09 N
FULTON COGEN____ 23766	15.46 -0.37 0.00 N	6.36 -0.16 0.00 N	18.49 -0.45 0.00 N	11.35 -0.28 0.00 N	6.51 -0.16 0.00 N	7.67 -0.19 0.00 N	36.74 -0.93 -0.02 N	53.25 -1.47 0.00 N	48.37 -1.38 0.00 N	45.13 -1.32 0.00 N	40.71 -1.19 0.00 N	42.12 -1.25 0.00 N	40.93 -1.21 0.00 N	43.37 -1.29 0.00 N	60.33 -1.86 0.00 N	52.66 -1.64 0.00 N	44.90 -1.49 0.00 N	53.21 -1.77 0.00 N	49.84 -1.62 0.00 N	47.00 -1.54 0.00 N	54.13 -1.77 0.00 N	45.41 -1.36 0.00 N	26.06 -0.74 0.00 N	24.03 -0.60 0.00 N
Freeport____CT2 23818	35.32 1.08 -18.41 N	6.92 0.40 0.00 N	19.98 1.05 0.00 N	12.26 0.63 0.00 N	7.04 0.38 0.00 N	24.68 0.57 -16.25 N	54.59 2.85 -14.10 N	60.81 4.73 -1.37 N	58.11 4.55 -3.82 N	58.17 4.22 -7.49 N	73.04 4.01 -27.13 N	78.97 4.00 -31.60 N	62.33 3.78 -16.41 N	62.45 4.17 -13.62 N	69.46 5.96 -1.31 N	65.50 5.59 -5.60 N	76.24 4.68 -25.17 N	83.61 5.82 -22.81 N	79.49 5.05 -22.99 N	77.52 4.93 -24.05 N	77.47 5.40 -16.17 N	66.31 4.13 -15.42 N	55.45 2.26 -26.39 N	55.61 1.89 -29.09 N
G.F.CEMENT____DRP 24184	17.43 1.60 0.00 N	7.27 0.75 0.00 N	21.22 2.29 0.00 N	13.07 1.44 0.00 N	7.47 0.80 0.00 N	8.56 0.70 0.00 N	41.45 3.83 0.02 N	60.00 5.29 0.00 N	54.66 4.92 0.00 N	51.04 4.59 0.00 N	46.09 4.19 0.00 N	47.57 4.19 0.00 N	46.24 4.10 0.00 N	48.95 4.29 0.00 N	68.06 5.87 0.00 N	58.98 4.67 0.00 N	50.51 4.12 0.00 N	59.30 4.32 0.00 N	55.88 4.43 0.00 N	52.66 4.12 0.00 N	60.86 4.96 0.00 N	50.92 4.16 0.00 N	28.97 2.17 0.00 N	26.29 1.66 0.00 N
GARDENVILLE____LBMP 24039	14.22 -1.60 0.00 N	5.85 -0.67 0.00 N	16.96 -1.97 0.00 N	10.38 -1.25 0.00 N	5.96 -0.70 0.00 N	7.10 -0.76 0.00 N	31.16 -4.80 1.68 N	47.40 -7.31 0.00 N	42.86 -6.88 0.00 N	40.41 -6.04 0.00 N	36.24 -5.66 0.00 N	37.77 -5.61 0.00 N	36.89 -5.25 0.00 N	38.89 -5.77 0.00 N	53.98 -8.21 0.00 N	47.05 -7.26 0.00 N	40.09 -6.30 0.00 N	48.00 -6.98 0.00 N	45.04 -6.41 0.00 N	42.41 -6.13 0.00 N	48.57 -7.33 0.00 N	40.81 -5.95 0.00 N	23.46 -3.33 0.00 N	21.98 -2.65 0.00 N
GENERAL____MILLS 23808	14.68 -1.15 0.00 N	6.03 -0.49 0.00 N	17.48 -1.46 0.00 N	10.70 -0.93 0.00 N	6.15 -0.51 0.00 N	7.38 -0.48 0.00 N	32.68 -3.31 1.65 N	49.70 -5.01 0.00 N	45.09 -4.65 0.00 N	42.40 -4.05 0.00 N	38.07 -3.83 0.00 N	39.64 -3.73 0.00 N	38.76 -3.38 0.00 N	40.86 -3.80 0.00 N	56.77 -5.42 0.00 N	49.76 -4.54 0.00 N	42.58 -3.81 0.00 N	51.21 -3.78 0.00 N	48.03 -3.42 0.00 N	45.11 -3.43 0.00 N	51.50 -4.40 0.00 N	43.01 -3.75 0.00 N	24.58 -2.22 0.00 N	22.92 -1.71 0.00 N
GE_PLASTICS____DRP 24183	16.81 0.99 0.00 N	6.94 0.42 0.00 N	20.20 1.26 0.00 N	12.44 0.81 0.00 N	7.11 0.45 0.00 N	8.31 0.45 0.00 N	40.15 2.53 0.02 N	58.34 3.62 0.00 N	53.12 3.37 0.00 N	49.64 3.19 0.00 N	44.86 2.96 0.00 N	46.38 3.00 0.00 N	45.05 2.91 0.00 N	47.77 3.11 0.00 N	66.30 4.11 0.00 N	57.46 3.16 0.00 N	48.87 2.48 0.00 N	57.38 2.40 0.00 N	53.78 2.33 0.00 N	50.86 2.32 0.00 N	58.92 3.02 0.00 N	49.61 2.84 0.00 N	28.46 1.66 0.00 N	26.09 1.47 0.00 N
GILBOA____1 23756	16.95 1.13 0.00 N	7.00 0.48 0.00 N	20.39 1.46 0.00 N	12.57 0.94 0.00 N	7.17 0.50 0.00 N	8.35 0.49 0.00 N	40.35 2.75 0.04 N	58.61 3.90 0.00 N	53.35 3.61 0.00 N	49.87 3.42 0.00 N	45.08 3.18 0.00 N	46.64 3.27 0.00 N	45.28 3.14 0.00 N	48.03 3.37 0.00 N	66.64 4.45 0.00 N	57.76 3.45 0.00 N	49.00 2.61 0.00 N	57.43 2.45 0.00 N	53.80 2.35 0.00 N	50.90 2.36 0.00 N	59.15 3.25 0.00 N	49.88 3.11 0.00 N	28.64 1.84 0.00 N	26.26 1.63 0.00 N
GILBOA____2 23757	16.95 1.13 0.00 N	7.00 0.48 0.00 N	20.39 1.46 0.00 N	12.57 0.94 0.00 N	7.17 0.50 0.00 N	8.35 0.49 0.00 N	40.35 2.75 0.04 N	58.61 3.90 0.00 N	53.35 3.61 0.00 N	49.87 3.42 0.00 N	45.08 3.18 0.00 N	46.64 3.27 0.00 N	45.28 3.14 0.00 N	48.03 3.37 0.00 N	66.64 4.45 0.00 N	57.76 3.45 0.00 N	49.00 2.61 0.00 N	57.43 2.45 0.00 N	53.80 2.35 0.00 N	50.90 2.36 0.00 N	59.15 3.25 0.00 N	49.88 3.11 0.00 N	28.64 1.84 0.00 N	26.26 1.63 0.00 N
GILBOA____3 23758	16.95 1.13 0.00 N	7.00 0.48 0.00 N	20.39 1.46 0.00 N	12.57 0.94 0.00 N	7.17 0.50 0.00 N	8.35 0.49 0.00 N	40.35 2.75 0.04 N	58.61 3.90 0.00 N	53.35 3.61 0.00 N	49.87 3.42 0.00 N	45.08 3.18 0.00 N	46.64 3.27 0.00 N	45.28 3.14 0.00 N	48.03 3.37 0.00 N	66.64 4.45 0.00 N	57.76 3.45 0.00 N	49.00 2.61 0.00 N	57.43 2.45 0.00 N	53.80 2.35 0.00 N	50.90 2.36 0.00 N	59.15 3.25 0.00 N	49.88 3.11 0.00 N	28.64 1.84 0.00 N	26.26 1.63 0.00 N
GILBOA____4 23759	16.95 1.13 0.00 N	7.00 0.48 0.00 N	20.39 1.46 0.00 N	12.57 0.94 0.00 N	7.17 0.50 0.00 N	8.35 0.49 0.00 N	40.35 2.75 0.04 N	58.61 3.90 0.00 N	53.35 3.61 0.00 N	49.87 3.42 0.00 N	45.08 3.18 0.00 N	46.64 3.27 0.00 N	45.28 3.14 0.00 N	48.03 3.37 0.00 N	66.64 4.45 0.00 N	57.76 3.45 0.00 N	49.00 2.61 0.00 N	57.43 2.45 0.00 N	53.80 2.35 0.00 N	50.90 2.36 0.00 N	59.15 3.25 0.00 N	49.88 3.11 0.00 N	28.64 1.84 0.00 N	26.26 1.63 0.00 N

GILBOA____ 23599	16.95 1.13 0.00 N	7.00 0.48 0.00 N	20.39 1.46 0.00 N	12.57 0.94 0.00 N	7.17 0.50 0.00 N	8.35 0.49 0.00 N	40.35 2.75 0.04 N	58.61 3.90 0.00 N	53.35 3.61 0.00 N	49.87 3.42 0.00 N	45.08 3.18 0.00 N	46.64 3.27 0.00 N	45.28 3.14 0.00 N	48.03 3.37 0.00 N	66.64 4.45 0.00 N	57.76 3.45 0.00 N	49.00 2.61 0.00 N	57.43 2.45 0.00 N	53.80 2.35 0.00 N	50.90 2.36 0.00 N	59.15 3.25 0.00 N	49.88 3.11 0.00 N	28.64 1.84 0.00 N	26.26 1.63 0.00 N
GINNA____ 23603	15.49 -0.33 0.00 N	6.37 -0.15 0.00 N	18.56 -0.37 0.00 N	11.39 -0.24 0.00 N	6.53 -0.14 0.00 N	7.69 -0.17 0.00 N	36.99 -0.81 -0.16 N	53.10 -1.61 0.00 N	48.22 -1.52 0.00 N	45.35 -1.10 0.00 N	40.82 -1.08 0.00 N	42.46 -0.91 0.00 N	41.38 -0.76 0.00 N	43.72 -0.94 0.00 N	60.40 -1.79 0.00 N	52.15 -2.16 0.00 N	44.36 -2.03 0.00 N	52.55 -2.44 0.00 N	49.39 -2.06 0.00 N	46.49 -2.05 0.00 N	53.52 -2.38 0.00 N	45.29 -1.47 0.00 N	26.09 -0.71 0.00 N	24.10 -0.53 0.00 N
GLEN PARK____ 23778	15.94 0.11 0.00 N	6.56 0.04 0.00 N	19.10 0.16 0.00 N	11.74 0.11 0.00 N	6.73 0.07 0.00 N	7.87 0.01 0.00 N	37.98 0.32 -0.01 N	54.66 -0.05 0.00 N	49.78 0.03 0.00 N	46.57 0.12 0.00 N	42.09 0.19 0.00 N	43.32 -0.05 0.00 N	42.05 -0.09 0.00 N	44.77 0.11 0.00 N	62.28 0.09 0.00 N	53.84 -0.47 0.00 N	45.34 -1.04 0.00 N	53.36 -1.63 0.00 N	49.99 -1.47 0.00 N	47.08 -1.46 0.00 N	54.52 -1.38 0.00 N	46.61 -0.15 0.00 N	26.64 -0.16 0.00 N	24.65 0.02 0.00 N
GLENWOOD_IC_1_G5 23712	35.42 1.18 -18.41 N	6.95 0.44 0.00 N	20.08 1.15 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.72 0.61 -16.25 N	52.87 3.23 -11.99 N	61.50 5.42 -1.37 N	58.68 5.12 -3.82 N	58.71 4.77 -7.49 N	73.63 4.60 -27.13 N	79.66 4.69 -31.60 N	63.00 4.44 -16.41 N	63.16 4.88 -13.62 N	70.50 7.00 -1.31 N	66.35 6.45 -5.60 N	77.01 5.45 -25.17 N	84.71 6.92 -22.81 N	80.49 6.05 -22.99 N	78.38 5.79 -24.05 N	78.41 6.33 -16.17 N	66.85 4.67 -15.42 N	55.72 2.53 -26.39 N	55.84 2.11 -29.09 N
GLENWOOD_IC_2_G1 23688	35.42 1.18 -18.41 N	6.95 0.44 0.00 N	20.08 1.15 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.72 0.61 -16.25 N	48.91 3.23 -8.04 N	61.50 5.42 -1.37 N	58.68 5.12 -3.82 N	58.71 4.77 -7.49 N	73.63 4.60 -27.13 N	79.66 4.69 -31.60 N	63.00 4.44 -16.41 N	63.16 4.88 -13.62 N	70.50 7.00 -1.31 N	66.35 6.45 -5.60 N	77.01 5.45 -25.17 N	84.71 6.92 -22.81 N	80.49 6.05 -22.99 N	78.38 5.79 -24.05 N	78.41 6.33 -16.17 N	66.85 4.67 -15.42 N	55.72 2.53 -26.39 N	55.84 2.11 -29.09 N
GLENWOOD_IC_3_G1 23689	35.42 1.18 -18.41 N	6.95 0.44 0.00 N	20.08 1.15 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.72 0.61 -16.25 N	48.91 3.23 -8.04 N	61.50 5.42 -1.37 N	58.68 5.12 -3.82 N	58.71 4.77 -7.49 N	73.63 4.60 -27.13 N	79.66 4.69 -31.60 N	63.00 4.44 -16.41 N	63.16 4.88 -13.62 N	70.50 7.00 -1.31 N	66.35 6.45 -5.60 N	77.01 5.45 -25.17 N	84.71 6.92 -22.81 N	80.49 6.05 -22.99 N	78.38 5.79 -24.05 N	78.41 6.33 -16.17 N	66.85 4.67 -15.42 N	55.72 2.53 -26.39 N	55.84 2.11 -29.09 N
GLENWOOD____4 23550	35.42 1.18 -18.41 N	6.95 0.44 0.00 N	20.08 1.15 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.72 0.61 -16.25 N	52.88 3.23 -12.00 N	61.50 5.42 -1.37 N	58.68 5.12 -3.82 N	58.71 4.77 -7.49 N	73.63 4.60 -27.13 N	79.66 4.69 -31.60 N	63.00 4.44 -16.41 N	63.16 4.88 -13.62 N	70.50 7.00 -1.31 N	66.35 6.45 -5.60 N	77.01 5.45 -25.17 N	84.71 6.92 -22.81 N	80.49 6.05 -22.99 N	78.38 5.79 -24.05 N	78.41 6.33 -16.17 N	66.85 4.67 -15.42 N	55.72 2.53 -26.39 N	55.84 2.11 -29.09 N
GLENWOOD____5 23614	35.42 1.18 -18.41 N	6.95 0.44 0.00 N	20.08 1.15 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.72 0.61 -16.25 N	52.88 3.23 -12.00 N	61.50 5.42 -1.37 N	58.68 5.12 -3.82 N	58.71 4.77 -7.49 N	73.63 4.60 -27.13 N	79.66 4.69 -31.60 N	63.00 4.44 -16.41 N	63.16 4.88 -13.62 N	70.50 7.00 -1.31 N	66.35 6.45 -5.60 N	77.01 5.45 -25.17 N	84.71 6.92 -22.81 N	80.49 6.05 -22.99 N	78.38 5.79 -24.05 N	78.41 6.33 -16.17 N	66.85 4.67 -15.42 N	55.72 2.53 -26.39 N	55.84 2.11 -29.09 N
GLOBAL GREEN_PORT_GT1 23814	35.38 1.14 -18.41 N	6.94 0.42 0.00 N	20.04 1.11 0.00 N	12.29 0.66 0.00 N	7.06 0.39 0.00 N	24.73 0.61 -16.25 N	55.68 2.90 -15.14 N	60.84 4.76 -1.37 N	58.24 4.68 -3.82 N	58.26 4.32 -7.49 N	73.05 4.02 -27.13 N	79.02 4.05 -31.60 N	62.33 3.77 -16.41 N	62.43 4.15 -13.62 N	69.52 6.02 -1.31 N	65.58 5.68 -5.60 N	76.43 4.87 -25.17 N	83.75 5.95 -22.81 N	79.67 5.23 -22.99 N	77.75 5.16 -24.05 N	77.75 5.68 -16.17 N	66.45 4.27 -15.42 N	55.55 2.36 -26.39 N	55.64 1.91 -29.09 N
GOUDEY____7 23579	15.98 0.15 0.00 N	6.57 0.05 0.00 N	19.03 0.09 0.00 N	11.69 0.06 0.00 N	6.70 0.04 0.00 N	7.95 0.09 0.00 N	38.07 0.66 0.23 N	55.79 1.08 0.00 N	50.74 1.00 0.00 N	47.15 0.70 0.00 N	42.63 0.73 0.00 N	44.06 0.69 0.00 N	42.77 0.63 0.00 N	45.31 0.64 0.00 N	63.20 1.01 0.00 N	55.37 1.07 0.00 N	47.48 1.09 0.00 N	56.39 1.41 0.00 N	52.59 1.14 0.00 N	49.87 1.33 0.00 N	57.47 1.57 0.00 N	47.66 0.89 0.00 N	27.18 0.39 0.00 N	24.93 0.30 0.00 N
GOUDEY____8 23580	15.93 0.10 0.00 N	6.55 0.03 0.00 N	18.97 0.03 0.00 N	11.66 0.03 0.00 N	6.68 0.02 0.00 N	7.92 0.06 0.00 N	37.89 0.49 0.23 N	55.41 0.70 0.00 N	50.35 0.61 0.00 N	46.83 0.38 0.00 N	42.36 0.46 0.00 N	43.84 0.47 0.00 N	42.58 0.44 0.00 N	45.06 0.40 0.00 N	62.75 0.56 0.00 N	54.96 0.65 0.00 N	47.15 0.76 0.00 N	55.96 0.98 0.00 N	52.19 0.74 0.00 N	49.51 0.97 0.00 N	57.03 1.13 0.00 N	47.34 0.58 0.00 N	27.09 0.29 0.00 N	24.84 0.21 0.00 N
GOWANUS_GT_1_GRP 23732	16.79 0.96 0.00 N	6.86 0.34 0.00 N	19.81 0.88 0.00 N	12.15 0.52 0.00 N	6.99 0.32 0.00 N	8.36 0.50 0.00 N	40.35 2.74 0.03 N	76.37 4.70 -16.95 N	54.43 4.57 -0.11 N	57.19 4.27 -6.47 N	46.14 4.11 -0.13 N	58.70 4.16 -11.16 N	59.63 4.01 -13.47 N	62.79 4.49 -13.64 N	68.55 6.36 0.00 N	62.67 5.95 -2.41 N	120.35 5.40 -68.56 N	199.58 6.76 -137.83 N	146.93 5.75 -89.73 N	77.80 5.49 -23.77 N	68.64 6.01 -6.73 N	76.24 4.39 -25.08 N	75.64 2.22 -46.63 N	42.31 1.81 -15.86 N
GOWANUS_GT_2_GRP 23617	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N

GOWANUS_GT_3_GRP 23618	16.79 0.96 0.00 N	6.86 0.34 0.00 N	19.81 0.88 0.00 N	12.15 0.52 0.00 N	6.99 0.32 0.00 N	8.36 0.50 0.00 N	40.35 2.74 0.03 N	76.37 4.70 -16.95 N	54.43 4.57 -0.11 N	57.19 4.27 -6.47 N	46.14 4.11 -0.13 N	58.70 4.16 -11.16 N	59.63 4.01 -13.47 N	62.79 4.49 -13.64 N	68.55 6.36 0.00 N	62.67 5.95 -2.41 N	120.35 5.40 -68.56 N	199.58 6.76 -137.83 N	146.93 5.75 -89.73 N	77.80 5.49 -23.77 N	68.64 6.01 -6.73 N	76.24 4.39 -25.08 N	75.64 2.22 -46.63 N	42.31 1.81 -15.86 N
GOWANUS_GT_4_GRP 23751	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT1_1 24077	16.79 0.96 0.00 N	6.86 0.34 0.00 N	19.81 0.88 0.00 N	12.15 0.52 0.00 N	6.99 0.32 0.00 N	8.36 0.50 0.00 N	40.35 2.74 0.03 N	76.37 4.70 -16.95 N	54.43 4.57 -0.11 N	57.19 4.27 -6.47 N	46.14 4.11 -0.13 N	58.70 4.16 -11.16 N	59.63 4.01 -13.47 N	62.79 4.49 -13.64 N	68.55 6.36 0.00 N	62.67 5.95 -2.41 N	120.35 5.40 -68.56 N	199.58 6.76 -137.83 N	146.93 5.75 -89.73 N	77.80 5.49 -23.77 N	68.64 6.01 -6.73 N	76.24 4.39 -25.08 N	75.64 2.22 -46.63 N	42.31 1.81 -15.86 N
GOWANUS_GT1_2 24078	16.79 0.96 0.00 N	6.86 0.34 0.00 N	19.81 0.88 0.00 N	12.15 0.52 0.00 N	6.99 0.32 0.00 N	8.36 0.50 0.00 N	40.35 2.74 0.03 N	76.37 4.70 -16.95 N	54.43 4.57 -0.11 N	57.19 4.27 -6.47 N	46.14 4.11 -0.13 N	58.70 4.16 -11.16 N	59.63 4.01 -13.47 N	62.79 4.49 -13.64 N	68.55 6.36 0.00 N	62.67 5.95 -2.41 N	120.35 5.40 -68.56 N	199.58 6.76 -137.83 N	146.93 5.75 -89.73 N	77.80 5.49 -23.77 N	68.64 6.01 -6.73 N	76.24 4.39 -25.08 N	75.64 2.22 -46.63 N	42.31 1.81 -15.86 N
GOWANUS_GT1_3 24079	16.79 0.96 0.00 N	6.86 0.34 0.00 N	19.81 0.88 0.00 N	12.15 0.52 0.00 N	6.99 0.32 0.00 N	8.36 0.50 0.00 N	40.35 2.74 0.03 N	76.37 4.70 -16.95 N	54.43 4.57 -0.11 N	57.19 4.27 -6.47 N	46.14 4.11 -0.13 N	58.70 4.16 -11.16 N	59.63 4.01 -13.47 N	62.79 4.49 -13.64 N	68.55 6.36 0.00 N	62.67 5.95 -2.41 N	120.35 5.40 -68.56 N	199.58 6.76 -137.83 N	146.93 5.75 -89.73 N	77.80 5.49 -23.77 N	68.64 6.01 -6.73 N	76.24 4.39 -25.08 N	75.64 2.22 -46.63 N	42.31 1.81 -15.86 N
GOWANUS_GT1_4 24080	16.79 0.96 0.00 N	6.86 0.34 0.00 N	19.81 0.88 0.00 N	12.15 0.52 0.00 N	6.99 0.32 0.00 N	8.36 0.50 0.00 N	40.35 2.74 0.03 N	76.37 4.70 -16.95 N	54.43 4.57 -0.11 N	57.19 4.27 -6.47 N	46.14 4.11 -0.13 N	58.70 4.16 -11.16 N	59.63 4.01 -13.47 N	62.79 4.49 -13.64 N	68.55 6.36 0.00 N	62.67 5.95 -2.41 N	120.35 5.40 -68.56 N	199.58 6.76 -137.83 N	146.93 5.75 -89.73 N	77.80 5.49 -23.77 N	68.64 6.01 -6.73 N	76.24 4.39 -25.08 N	75.64 2.22 -46.63 N	42.31 1.81 -15.86 N
GOWANUS_GT1_5 24084	16.79 0.96 0.00 N	6.86 0.34 0.00 N	19.81 0.88 0.00 N	12.15 0.52 0.00 N	6.99 0.32 0.00 N	8.36 0.50 0.00 N	40.35 2.74 0.03																	

GOWANUS_GT2_4 24117	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT2_5 24118	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT2_6 24119	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT2_7 24120	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT2_8 24121	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT3_1 24122	16.79 0.96 0.00 N	6.86 0.34 0.00 N	19.81 0.88 0.00 N	12.15 0.52 0.00 N	6.99 0.32 0.00 N	8.36 0.50 0.00 N	40.35 2.74 0.03 N	76.37 4.70 -16.95 N	54.43 4.57 -0.11 N	57.19 4.27 -6.47 N	46.14 4.11 -0.13 N	58.70 4.16 -11.16 N	59.63 4.01 -13.47 N	62.79 4.49 -13.64 N	68.55 6.36 0.00 N	62.67 5.95 -2.41 N	120.35 5.40 -68.56 N	199.58 6.76 -137.83 N	146.93 5.75 -89.73 N	77.80 5.49 -23.77 N	68.64 6.01 -6.73 N	76.24 4.39 -25.08 N	75.64 2.22 -46.63 N	42.31 1.81 -15.86 N
GOWANUS_GT3_2 24123	16.79 0.96 0.00 N	6.86 0.34 0.00 N	19.81 0.88 0.00 N	12.15 0.52 0.00 N	6.99 0.32 0.00 N	8.36 0.50 0.00 N	40.35 2.74 0.03																	

GOWANUS_GT4_1 24130	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT4_2 24131	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT4_3 24132	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT4_4 24133	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT4_5 24134	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT4_6 24135	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT4_7 24136	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GOWANUS_GT4_8 24137	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.82 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.37 2.76 0.03 N	76.41 4.75 -16.95 N	54.46 4.61 -0.11 N	57.23 4.31 -6.47 N	46.18 4.14 -0.13 N	58.74 4.20 -11.16 N	59.66 4.05 -13.47 N	62.83 4.53 -13.64 N	68.60 6.41 0.00 N	62.72 6.00 -2.41 N	120.40 5.45 -68.56 N	199.63 6.82 -137.83 N	146.98 5.80 -89.73 N	77.85 5.54 -23.77 N	68.69 6.06 -6.73 N	76.27 4.42 -25.08 N	75.66 2.23 -46.63 N	42.32 1.83 -15.86 N
GRAHMSVILLE___HY 23607	16.57 0.74 0.00 N	6.79 0.27 0.00 N	19.63 0.69 0.00 N	12.05 0.42 0.00 N	6.93 0.26 0.00 N	8.28 0.42 0.00 N	39.92 2.31 0.03 N	58.63 3.92 0.00 N	53.40 3.66 0.00 N	49.78 3.33 0.00 N	45.01 3.11 0.00 N	46.49 3.12 0.00 N	45.05 2.91 0.00 N	47.83 3.16 0.00 N	67.16 4.97 0.00 N	59.24 4.93 0.00 N	51.04 4.65 0.00 N	60.78 5.79 0.00 N	56.44 4.99 0.00 N	53.30 4.76 0.00 N	61.15 5.24 0.00 N	50.42 3.66 0.00 N	28.53 1.73 0.00 N	25.99 1.36 0.00 N
GREENIDGE___3 23582	15.33 -0.50 0.00 N	6.29 -0.23 0.00 N	18.22 -0.71 0.00 N	11.17 -0.46 0.00 N	6.41 -0.25 0.00 N	7.64 -0.22 0.00 N	36.22 -1.37 0.05 N	52.21 -2.50 0.00 N	47.18 -2.56 0.00 N	44.29 -2.16 0.00 N	40.13 -1.77 0.00 N	41.94 -1.43 0.00 N	40.85 -1.29 0.00 N	43.03 -1.63 0.00 N	59.54 -2.65 0.00 N	52.53 -1.78 0.00 N	45.28 -1.11 0.00 N	54.01 -0.97 0.00 N	50.45 -1.00 0.00 N	47.10 -1.43 0.00 N	53.61 -2.29 0.00 N	44.61 -2.15 0.00 N	25.75 -1.05 0.00 N	23.90 -0.73 0.00 N
GREENIDGE___4 23583	15.28 -0.54 0.00 N	6.28 -0.24 0.00 N	18.17 -0.76 0.00 N	11.14 -0.49 0.00 N	6.40 -0.27 0.00 N	7.62 -0.24 0.00 N	36.09 -1.50 0.05 N	51.88 -2.83 0.00 N	46.81 -2.93 0.00 N	44.00 -2.45 0.00 N	39.92 -1.98 0.00 N	41.82 -1.56 0.00 N	40.73 -1.41 0.00 N	42.86 -1.80 0.00 N	59.18 -3.01 0.00 N	52.15 -2.16 0.00 N	44.99 -1.40 0.00 N	53.63 -1.36 0.00 N	50.09 -1.36 0.00 N	46.79 -1.74 0.00 N	53.23 -2.67 0.00 N	44.28 -2.48 0.00 N	25.65 -1.15 0.00 N	23.83 -0.80 0.00 N
HARZA MOOSE___RIVER 24016	16.15 0.32 0.00 N	6.65 0.13 0.00 N	19.36 0.42 0.00 N	11.89 0.26 0.00 N	6.82 0.16 0.00 N	8.02 0.16 0.00 N	38.51 0.86 0.00 N	55.77 1.06 0.00 N	50.78 1.04 0.00 N	47.45 1.00 0.00 N	42.84 0.94 0.00 N	44.27 0.90 0.00 N	43.00 0.86 0.00 N	45.64 0.97 0.00 N	63.55 1.36 0.00 N	55.26 0.95 0.00 N	46.94 0.55 0.00 N	55.44 0.45 0.00 N	51.88 0.43 0.00 N	48.94 0.40 0.00 N	56.51 0.61 0.00 N	47.68 0.92 0.00 N	27.27 0.47 0.00 N	25.10 0.47 0.00 N
HEMPSTEAD____ 23647	35.26 1.02 -18.41 N	6.89 0.37 0.00 N	19.91 0.97 0.00 N	12.21 0.58 0.00 N	7.02 0.35 0.00 N	24.65 0.53 -16.25 N	53.77 2.71 -13.41 N	60.62 4.54 -1.37 N	57.95 4.39 -3.82 N	57.99 4.05 -7.49 N	72.87 3.84 -27.13 N	78.83 3.86 -31.60 N	62.19 3.64 -16.41 N	62.30 4.02 -13.62 N	69.28 5.78 -1.31 N	65.35 5.45 -5.60 N	76.37 4.81 -25.17 N	83.81 6.02 -22.81 N	79.67 5.23 -22.99 N	77.67 5.08 -24.05 N	77.64 5.57 -16.17 N	66.33 4.15 -15.42 N	55.35 2.16 -26.39 N	55.51 1.79 -29.09 N

HICKLING___1 23621	15.76 -0.06 0.00 N	6.47 -0.05 0.00 N	18.73 -0.20 0.00 N	11.50 -0.13 0.00 N	6.60 -0.07 0.00 N	7.86 0.00 0.00 N	37.58 0.17 0.23 N	55.14 0.43 0.00 N	50.14 0.40 0.00 N	46.60 0.15 0.00 N	42.13 0.23 0.00 N	43.59 0.21 0.00 N	42.24 0.10 0.00 N	44.76 0.10 0.00 N	62.56 0.37 0.00 N	55.00 0.69 0.00 N	47.22 0.83 0.00 N	56.41 1.42 0.00 N	52.61 1.15 0.00 N	49.61 1.07 0.00 N	56.97 1.07 0.00 N	47.19 0.43 0.00 N	26.83 0.04 0.00 N	24.62 -0.01 0.00 N
HICKLING___2 23622	15.76 -0.06 0.00 N	6.47 -0.04 0.00 N	18.73 -0.20 0.00 N	11.50 -0.13 0.00 N	6.60 -0.06 0.00 N	7.86 0.00 0.00 N	37.59 0.18 0.23 N	55.16 0.44 0.00 N	50.15 0.41 0.00 N	46.62 0.17 0.00 N	42.14 0.24 0.00 N	43.60 0.23 0.00 N	42.26 0.11 0.00 N	44.78 0.12 0.00 N	62.58 0.39 0.00 N	55.01 0.70 0.00 N	47.24 0.85 0.00 N	56.43 1.44 0.00 N	52.62 1.17 0.00 N	49.62 1.08 0.00 N	56.98 1.08 0.00 N	47.20 0.44 0.00 N	26.84 0.04 0.00 N	24.63 0.00 0.00 N
HIGH FALLS___HY 23754	16.18 0.35 0.00 N	6.66 0.14 0.00 N	19.31 0.38 0.00 N	11.86 0.23 0.00 N	6.80 0.13 0.00 N	8.03 0.17 0.00 N	38.56 0.94 0.03 N	56.47 1.76 0.00 N	51.34 1.59 0.00 N	47.89 1.44 0.00 N	43.26 1.36 0.00 N	44.75 1.37 0.00 N	43.44 1.30 0.00 N	46.13 1.47 0.00 N	64.27 2.08 0.00 N	56.36 2.06 0.00 N	48.37 1.98 0.00 N	57.48 2.49 0.00 N	53.69 2.24 0.00 N	50.68 2.15 0.00 N	58.35 2.45 0.00 N	48.49 1.72 0.00 N	27.58 0.78 0.00 N	25.21 0.58 0.00 N
HILLBURN___GT 23639	16.16 0.33 0.00 N	6.63 0.11 0.00 N	19.17 0.23 0.00 N	11.77 0.14 0.00 N	6.76 0.09 0.00 N	8.07 0.21 0.00 N	38.79 1.18 0.03 N	56.89 2.18 0.00 N	51.80 2.05 0.00 N	48.20 1.75 0.00 N	43.56 1.66 0.00 N	44.99 1.62 0.00 N	43.58 1.44 0.00 N	46.29 1.63 0.00 N	64.71 2.52 0.00 N	56.96 2.66 0.00 N	48.98 2.59 0.00 N	58.34 3.36 0.00 N	54.31 2.86 0.00 N	51.34 2.80 0.00 N	58.98 3.08 0.00 N	48.77 2.01 0.00 N	27.67 0.88 0.00 N	25.26 0.63 0.00 N
HOLTSVIL 1-5___GRP1 24031	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.69 2.90 -15.15 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
HOLTSVIL6-10___GRP2 24032	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.66 2.90 -15.12 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
HOLTSVILLE_IC_1 23690	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.69 2.90 -15.15 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
HOLTSVILLE_IC_10 23699	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.66 2.90 -15.12 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
HOLTSVILLE_IC_2 23691	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.69 2.90 -15.15 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
HOLTSVILLE_IC_3 23692	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.69 2.90 -15.15 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
HOLTSVILLE_IC_4 23693	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.69 2.90 -15.15 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
HOLTSVILLE_IC_5 23694	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.69 2.90 -15.15 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
HOLTSVILLE_IC_6 23695	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.66 2.90 -15.12 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N

HOLTSVILLE_IC_7 23696	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.66 2.90 -15.12 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
HOLTSVILLE_IC_8 23697	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.66 2.90 -15.12 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
HOLTSVILLE_IC_9 23698	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.66 2.90 -15.12 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
HQ_GEN_CEDARS 23644	16.44 0.61 0.00 N	6.76 0.24 0.00 N	19.64 0.70 0.00 N	12.06 0.43 0.00 N	6.91 0.25 0.00 N	8.14 0.28 0.00 N	38.87 1.23 0.00 N	55.71 1.00 0.00 N	50.73 0.99 0.00 N	47.54 1.09 0.00 N	42.85 0.95 0.00 N	44.51 1.13 0.00 N	43.21 1.07 0.00 N	45.70 1.04 0.00 N	63.58 1.39 0.00 N	54.94 0.63 0.00 N	46.37 -0.01 0.00 N	54.76 -0.23 0.00 N	51.24 -0.21 0.00 N	48.33 -0.21 0.00 N	55.79 -0.11 0.00 N	47.40 0.64 0.00 N	27.26 0.46 0.00 N	25.30 0.67 0.00 N
HQ_GEN_CHAT DC 23651	15.75 -0.08 0.00 N	6.48 -0.04 0.00 N	18.84 -0.10 0.00 N	11.57 -0.06 0.00 N	6.63 -0.04 0.00 N	24.71 0.07 9.77 N	37.39 -0.25 0.00 N	54.06 -0.65 0.00 N	49.16 -0.59 0.00 N	46.00 -0.45 0.00 N	41.43 -0.47 0.00 N	42.98 -0.40 0.00 N	41.79 -0.35 0.00 N	44.24 -0.42 0.00 N	61.60 -0.59 0.00 N	55.00 -0.50 -5.92 N	48.09 -0.72 2.73 N	85.74 -1.32 -27.28 N	50.69 -0.76 0.00 N	47.72 -0.82 0.00 N	54.98 -0.92 0.00 N	46.29 -0.47 0.00 N	26.64 -0.16 0.00 N	24.53 -0.10 0.00 N
HUDAV+59+74_TH_GRP 23620	16.65 0.82 0.00 N	6.81 0.29 0.00 N	19.67 0.73 0.00 N	12.06 0.44 0.00 N	6.94 0.27 0.00 N	8.29 0.43 0.00 N	39.98 2.37 0.03 N	58.82 4.11 0.00 N	53.78 4.04 0.00 N	50.23 3.78 0.00 N	45.54 3.64 0.00 N	47.03 3.65 0.00 N	45.61 3.47 0.00 N	48.58 3.92 0.00 N	67.84 5.65 0.00 N	59.64 5.33 0.00 N	51.23 4.84 0.00 N	61.07 6.08 0.00 N	56.61 5.16 0.00 N	53.51 4.97 0.00 N	61.34 5.43 0.00 N	50.66 3.90 0.00 N	28.73 1.94 0.00 N	26.19 1.56 0.00 N
HUDSON AVE_GT_3 23810	16.65 0.82 0.00 N	6.81 0.29 0.00 N	19.67 0.73 0.00 N	12.06 0.44 0.00 N	6.94 0.27 0.00 N	8.29 0.43 0.00 N	39.98 2.37 0.03 N	58.82 4.11 0.00 N	53.78 4.04 0.00 N	50.23 3.78 0.00 N	45.54 3.64 0.00 N	47.03 3.65 0.00 N	45.61 3.47 0.00 N	48.58 3.92 0.00 N	67.84 5.65 0.00 N	59.64 5.33 0.00 N	51.23 4.84 0.00 N	61.07 6.08 0.00 N	56.61 5.16 0.00 N	53.51 4.97 0.00 N	61.34 5.43 0.00 N	50.66 3.90 0.00 N	28.73 1.94 0.00 N	26.19 1.56 0.00 N
HUDSON AVE_GT_4 23540	16.65 0.82 0.00 N	6.81 0.29 0.00 N	19.67 0.73 0.00 N	12.06 0.44 0.00 N	6.94 0.27 0.00 N	8.29 0.43 0.00 N	39.98 2.37 0.03 N	58.82 4.11 0.00 N	53.78 4.04 0.00 N	50.23 3.78 0.00 N	45.54 3.64 0.00 N	47.03 3.65 0.00 N	45.61 3.47 0.00 N	48.58 3.92 0.00 N	67.84 5.65 0.00 N	59.64 5.33 0.00 N	51.23 4.84 0.00 N	61.07 6.08 0.00 N	56.61 5.16 0.00 N	53.51 4.97 0.00 N	61.34 5.43 0.00 N	50.66 3.90 0.00 N	28.73 1.94 0.00 N	26.19 1.56 0.00 N
HUDSON AVE_GT_5 23657	16.65 0.82 0.00 N	6.81 0.29 0.00 N	19.67 0.73 0.00 N	12.06 0.44 0.00 N	6.94 0.27 0.00 N	8.29 0.43 0.00 N	39.98 2.37 0.03 N	58.82 4.11 0.00 N	53.78 4.04 0.00 N	50.23 3.78 0.00 N	45.54 3.64 0.00 N	47.03 3.65 0.00 N	45.61 3.47 0.00 N	48.58 3.92 0.00 N	67.84 5.65 0.00 N	59.64 5.33 0.00 N	51.23 4.84 0.00 N	61.07 6.08 0.00 N	56.61 5.16 0.00 N	53.51 4.97 0.00 N	61.34 5.43 0.00 N	50.66 3.90 0.00 N	28.73 1.94 0.00 N	26.19 1.56 0.00 N
HUDSON_AVE_10 24168	16.53 0.71 0.00 N	6.76 0.24 0.00 N	19.53 0.60 0.00 N	11.98 0.35 0.00 N	6.89 0.22 0.00 N	8.23 0.37 0.00 N	39.66 2.05 0.03 N	58.34 3.63 0.00 N	53.33 3.59 0.00 N	49.82 3.37 0.00 N	45.12 3.22 0.00 N	46.57 3.19 0.00 N	45.15 3.01 0.00 N	48.10 3.44 0.00 N	67.21 5.02 0.00 N	59.09 4.78 0.00 N	50.74 4.35 0.00 N	60.46 5.48 0.00 N	56.08 4.63 0.00 N	53.01 4.47 0.00 N	60.75 4.85 0.00 N	50.19 3.43 0.00 N	28.50 1.70 0.00 N	25.98 1.35 0.00 N
HUNTLEY___63 23557	14.75 -1.08 0.00 N	6.06 -0.46 0.00 N	17.56 -1.37 0.00 N	10.75 -0.88 0.00 N	6.18 -0.48 0.00 N	7.42 -0.44 0.00 N	32.63 -3.30 1.72 N	49.64 -5.07 0.00 N	45.03 -4.71 0.00 N	42.50 -3.95 0.00 N	38.12 -3.78 0.00 N	39.77 -3.61 0.00 N	38.97 -3.17 0.00 N	41.02 -3.64 0.00 N	56.84 -5.35 0.00 N	49.71 -4.60 0.00 N	42.52 -3.87 0.00 N	51.13 -3.86 0.00 N	48.00 -3.45 0.00 N	45.08 -3.46 0.00 N	51.39 -4.51 0.00 N	42.93 -3.83 0.00 N	24.58 -2.22 0.00 N	22.96 -1.67 0.00 N
HUNTLEY___64 23558	14.75 -1.08 0.00 N	6.06 -0.46 0.00 N	17.56 -1.37 0.00 N	10.75 -0.88 0.00 N	6.18 -0.48 0.00 N	7.42 -0.44 0.00 N	32.63 -3.30 1.72 N	49.64 -5.07 0.00 N	45.03 -4.71 0.00 N	42.50 -3.95 0.00 N	38.12 -3.78 0.00 N	39.77 -3.61 0.00 N	38.97 -3.17 0.00 N	41.02 -3.64 0.00 N	56.84 -5.35 0.00 N	49.71 -4.60 0.00 N	42.52 -3.87 0.00 N	51.13 -3.86 0.00 N	48.00 -3.45 0.00 N	45.08 -3.46 0.00 N	51.39 -4.51 0.00 N	42.93 -3.83 0.00 N	24.58 -2.22 0.00 N	22.96 -1.67 0.00 N
HUNTLEY___65 23559	14.75 -1.08 0.00 N	6.06 -0.46 0.00 N	17.56 -1.37 0.00 N	10.75 -0.88 0.00 N	6.18 -0.48 0.00 N	7.42 -0.44 0.00 N	32.63 -3.30 1.72 N	49.64 -5.07 0.00 N	45.03 -4.71 0.00 N	42.50 -3.95 0.00 N	38.12 -3.78 0.00 N	39.77 -3.61 0.00 N	38.97 -3.17 0.00 N	41.02 -3.64 0.00 N	56.84 -5.35 0.00 N	49.71 -4.60 0.00 N	42.52 -3.87 0.00 N	51.13 -3.86 0.00 N	48.00 -3.45 0.00 N	45.08 -3.46 0.00 N	51.39 -4.51 0.00 N	42.93 -3.83 0.00 N	24.58 -2.22 0.00 N	22.96 -1.67 0.00 N

HUNTLEY___66 23560	14.75 -1.08 0.00 N	6.06 -0.46 0.00 N	17.56 -1.37 0.00 N	10.75 -0.88 0.00 N	6.18 -0.48 0.00 N	7.42 -0.44 0.00 N	32.63 -3.30 1.72 N	49.64 -5.07 0.00 N	45.03 -4.71 0.00 N	42.50 -3.95 0.00 N	38.12 -3.78 0.00 N	39.77 -3.61 0.00 N	38.97 -3.17 0.00 N	41.02 -3.64 0.00 N	56.84 -5.35 0.00 N	49.71 -4.60 0.00 N	42.52 -3.87 0.00 N	51.13 -3.86 0.00 N	48.00 -3.45 0.00 N	45.08 -3.46 0.00 N	51.39 -4.51 0.00 N	42.93 -3.83 0.00 N	24.58 -2.22 0.00 N	22.96 -1.67 0.00 N
HUNTLEY___67 23561	14.50 -1.32 0.00 N	5.96 -0.56 0.00 N	17.28 -1.66 0.00 N	10.57 -1.06 0.00 N	6.08 -0.59 0.00 N	7.30 -0.56 0.00 N	31.94 -3.98 1.71 N	48.55 -6.16 0.00 N	44.03 -5.72 0.00 N	41.51 -4.94 0.00 N	37.22 -4.68 0.00 N	38.84 -4.54 0.00 N	38.05 -4.09 0.00 N	40.06 -4.60 0.00 N	55.52 -6.67 0.00 N	48.59 -5.72 0.00 N	41.52 -4.87 0.00 N	49.91 -5.07 0.00 N	46.86 -4.59 0.00 N	44.02 -4.52 0.00 N	50.20 -5.70 0.00 N	41.99 -4.77 0.00 N	24.08 -2.72 0.00 N	22.56 -2.07 0.00 N
HUNTLEY___68 23562	14.50 -1.32 0.00 N	5.96 -0.56 0.00 N	17.28 -1.66 0.00 N	10.57 -1.06 0.00 N	6.08 -0.59 0.00 N	7.30 -0.56 0.00 N	31.94 -3.98 1.71 N	48.55 -6.16 0.00 N	44.02 -5.72 0.00 N	41.50 -4.95 0.00 N	37.22 -4.68 0.00 N	38.84 -4.54 0.00 N	38.05 -4.09 0.00 N	40.06 -4.60 0.00 N	55.52 -6.67 0.00 N	48.58 -5.72 0.00 N	41.51 -4.88 0.00 N	49.91 -5.08 0.00 N	46.85 -4.60 0.00 N	44.02 -4.52 0.00 N	50.20 -5.70 0.00 N	41.99 -4.77 0.00 N	24.08 -2.72 0.00 N	22.55 -2.07 0.00 N
INDECK___CORINTH 23802	17.41 1.58 0.00 N	7.24 0.72 0.00 N	21.16 2.23 0.00 N	13.02 1.39 0.00 N	7.44 0.78 0.00 N	8.53 0.68 0.00 N	41.14 3.52 0.02 N	58.84 4.13 0.00 N	53.47 3.73 0.00 N	49.93 3.48 0.00 N	45.08 3.17 0.00 N	46.55 3.18 0.00 N	45.23 3.09 0.00 N	47.88 3.22 0.00 N	66.53 4.34 0.00 N	57.64 3.33 0.00 N	49.36 2.97 0.00 N	58.02 3.03 0.00 N	54.64 3.19 0.00 N	51.51 2.98 0.00 N	59.51 3.61 0.00 N	49.80 3.03 0.00 N	28.34 1.54 0.00 N	25.75 1.12 0.00 N
INDECK___ILION 23567	16.29 0.46 0.00 N	6.72 0.20 0.00 N	19.52 0.59 0.00 N	12.00 0.37 0.00 N	6.88 0.21 0.00 N	8.09 0.23 0.00 N	38.95 1.31 0.00 N	56.97 2.26 0.00 N	51.84 2.10 0.00 N	48.36 1.91 0.00 N	43.67 1.77 0.00 N	45.12 1.75 0.00 N	43.79 1.65 0.00 N	46.43 1.77 0.00 N	64.73 2.54 0.00 N	56.70 2.40 0.00 N	48.62 2.23 0.00 N	57.58 2.59 0.00 N	53.82 2.36 0.00 N	50.86 2.32 0.00 N	58.55 2.65 0.00 N	48.66 1.90 0.00 N	27.74 0.94 0.00 N	25.33 0.70 0.00 N
INDECK___OLEAN 23982	15.60 -0.23 0.00 N	6.42 -0.10 0.00 N	18.59 -0.35 0.00 N	11.40 -0.23 0.00 N	6.56 -0.11 0.00 N	7.71 -0.15 0.00 N	35.37 -0.70 1.58 N	54.21 -0.50 0.00 N	49.29 -0.46 0.00 N	45.79 -0.66 0.00 N	41.43 -0.47 0.00 N	42.82 -0.55 0.00 N	41.49 -0.65 0.00 N	44.13 -0.53 0.00 N	62.05 -0.13 0.00 N	54.67 0.37 0.00 N	46.80 0.42 0.00 N	55.98 0.99 0.00 N	52.28 0.83 0.00 N	49.04 0.50 0.00 N	56.26 0.36 0.00 N	47.10 0.34 0.00 N	26.75 -0.05 0.00 N	24.59 -0.04 0.00 N
INDECK___OSWEGO 23783	15.45 -0.38 0.00 N	6.36 -0.16 0.00 N	18.48 -0.46 0.00 N	11.34 -0.29 0.00 N	6.51 -0.16 0.00 N	7.67 -0.19 0.00 N	36.70 -0.96 -0.02 N	53.18 -1.53 0.00 N	48.29 -1.45 0.00 N	45.06 -1.39 0.00 N	40.63 -1.27 0.00 N	42.05 -1.33 0.00 N	40.86 -1.28 0.00 N	43.30 -1.36 0.00 N	60.24 -1.95 0.00 N	52.57 -1.73 0.00 N	44.82 -1.57 0.00 N	53.11 -1.88 0.00 N	49.74 -1.71 0.00 N	46.91 -1.63 0.00 N	54.02 -1.88 0.00 N	45.34 -1.42 0.00 N	26.04 -0.76 0.00 N	24.01 -0.62 0.00 N
INDECK___YERKES 23781	14.74 -1.09 0.00 N	6.05 -0.47 0.00 N	17.56 -1.38 0.00 N	10.74 -0.89 0.00 N	6.18 -0.49 0.00 N	7.42 -0.44 0.00 N	32.60 -3.32 1.72 N	49.60 -5.12 0.00 N	45.00 -4.75 0.00 N	42.47 -3.98 0.00 N	38.09 -3.81 0.00 N	39.74 -3.63 0.00 N	38.95 -3.19 0.00 N	40.99 -3.67 0.00 N	56.79 -5.40 0.00 N	49.66 -4.64 0.00 N	42.48 -3.91 0.00 N	51.08 -3.90 0.00 N	47.96 -3.49 0.00 N	45.05 -3.49 0.00 N	51.34 -4.56 0.00 N	42.90 -3.86 0.00 N	24.56 -2.24 0.00 N	22.94 -1.69 0.00 N
INDIAN POINT_GT_1 24139	16.38 0.55 0.00 N	6.71 0.19 0.00 N	19.40 0.46 0.00 N	11.91 0.28 0.00 N	6.84 0.18 0.00 N	8.16 0.30 0.00 N	39.30 1.69 0.03 N	57.72 3.00 0.00 N	52.67 2.92 0.00 N	49.13 2.68 0.00 N	44.48 2.58 0.00 N	45.94 2.56 0.00 N	44.53 2.39 0.00 N	47.36 2.70 0.00 N	66.18 3.99 0.00 N	58.20 3.89 0.00 N	49.98 3.59 0.00 N	59.52 4.53 0.00 N	55.29 3.84 0.00 N	52.25 3.71 0.00 N	59.96 4.06 0.00 N	49.58 2.82 0.00 N	28.14 1.34 0.00 N	25.68 1.05 0.00 N
INDIAN POINT_GT_2 23659	16.38 0.55 0.00 N	6.71 0.19 0.00 N	19.40 0.46 0.00 N	11.91 0.28 0.00 N	6.84 0.18 0.00 N	8.16 0.30 0.00 N	39.30 1.69 0.03 N	57.72 3.00 0.00 N	52.67 2.92 0.00 N	49.13 2.68 0.00 N	44.48 2.58 0.00 N	45.94 2.56 0.00 N	44.53 2.39 0.00 N	47.36 2.70 0.00 N	66.18 3.99 0.00 N	58.20 3.89 0.00 N	49.98 3.59 0.00 N	59.52 4.53 0.00 N	55.29 3.84 0.00 N	52.25 3.71 0.00 N	59.96 4.06 0.00 N	49.58 2.82 0.00 N	28.14 1.34 0.00 N	25.68 1.05 0.00 N
INDIAN POINT_GT_3 24019	16.38 0.55 0.00 N	6.71 0.19 0.00 N	19.40 0.46 0.00 N	11.91 0.28 0.00 N	6.84 0.18 0.00 N	8.16 0.30 0.00 N	39.30 1.69 0.03 N	57.72 3.00 0.00 N	52.67 2.92 0.00 N	49.13 2.68 0.00 N	44.48 2.58 0.00 N	45.94 2.56 0.00 N	44.53 2.39 0.00 N	47.36 2.70 0.00 N	66.18 3.99 0.00 N	58.20 3.89 0.00 N	49.98 3.59 0.00 N	59.52 4.53 0.00 N	55.29 3.84 0.00 N	52.25 3.71 0.00 N	59.96 4.06 0.00 N	49.58 2.82 0.00 N	28.14 1.34 0.00 N	25.68 1.05 0.00 N
INDIAN POINT___2 23530	16.28 0.45 0.00 N	6.67 0.15 0.00 N	19.27 0.34 0.00 N	11.83 0.20 0.00 N	6.80 0.13 0.00 N	8.11 0.25 0.00 N	39.07 1.46 0.03 N	57.37 2.65 0.00 N	52.31 2.57 0.00 N	48.81 2.36 0.00 N	44.19 2.29 0.00 N	45.63 2.25 0.00 N	44.24 2.10 0.00 N	47.05 2.39 0.00 N	65.75 3.56 0.00 N	57.83 3.52 0.00 N	49.67 3.28 0.00 N	59.16 4.17 0.00 N	54.95 3.50 0.00 N	51.93 3.39 0.00 N	59.59 3.69 0.00 N	49.25 2.49 0.00 N	27.97 1.17 0.00 N	25.52 0.89 0.00 N
INDIAN POINT___3 23531	16.25 0.43 0.00 N	6.66 0.14 0.00 N	19.26 0.32 0.00 N	11.82 0.19 0.00 N	6.79 0.13 0.00 N	8.10 0.24 0.00 N	38.99 1.38 0.03 N	57.25 2.54 0.00 N	52.22 2.47 0.00 N	48.71 2.26 0.00 N	44.10 2.20 0.00 N	45.54 2.16 0.00 N	44.16 2.02 0.00 N	46.96 2.29 0.00 N	65.61 3.42 0.00 N	57.70 3.39 0.00 N	49.55 3.16 0.00 N	59.00 4.01 0.00 N	54.82 3.37 0.00 N	51.80 3.27 0.00 N	59.46 3.56 0.00 N	49.16 2.40 0.00 N	27.90 1.10 0.00 N	25.48 0.85 0.00 N

INDIAN PT_GT_GRP 23687	16.38 0.55 0.00 N	6.71 0.19 0.00 N	19.40 0.46 0.00 N	11.91 0.28 0.00 N	6.84 0.18 0.00 N	8.16 0.30 0.00 N	39.30 1.69 0.03 N	57.72 3.00 0.00 N	52.67 2.92 0.00 N	49.13 2.68 0.00 N	44.48 2.58 0.00 N	45.94 2.56 0.00 N	44.53 2.39 0.00 N	47.36 2.70 0.00 N	66.18 3.99 0.00 N	58.20 3.89 0.00 N	49.98 3.59 0.00 N	59.52 4.53 0.00 N	55.29 3.84 0.00 N	52.25 3.71 0.00 N	59.96 4.06 0.00 N	49.58 2.82 0.00 N	28.14 1.34 0.00 N	25.68 1.05 0.00 N
IP CORINTH___1 23988	17.41 1.58 0.00 N	7.24 0.72 0.00 N	21.16 2.23 0.00 N	13.02 1.39 0.00 N	7.44 0.78 0.00 N	8.53 0.68 0.00 N	41.14 3.52 0.02 N	58.84 4.13 0.00 N	53.47 3.73 0.00 N	49.93 3.48 0.00 N	45.08 3.17 0.00 N	46.55 3.18 0.00 N	45.23 3.09 0.00 N	47.88 3.22 0.00 N	66.53 4.34 0.00 N	57.64 3.33 0.00 N	49.36 2.97 0.00 N	58.02 3.03 0.00 N	54.64 3.19 0.00 N	51.51 2.98 0.00 N	59.51 3.61 0.00 N	49.80 3.03 0.00 N	28.34 1.54 0.00 N	25.75 1.12 0.00 N
IP___TICONDEROGA 23804	17.58 1.75 0.00 N	7.39 0.87 0.00 N	21.56 2.63 0.00 N	13.31 1.68 0.00 N	7.59 0.92 0.00 N	8.59 0.73 0.00 N	41.58 3.97 0.02 N	60.75 6.04 0.00 N	55.55 5.81 0.00 N	51.79 5.34 0.00 N	46.69 4.78 0.00 N	48.05 4.67 0.00 N	46.75 4.61 0.00 N	49.55 4.89 0.00 N	69.12 6.94 0.00 N	59.85 5.54 0.00 N	51.15 4.76 0.00 N	59.89 4.90 0.00 N	56.69 5.24 0.00 N	53.30 4.76 0.00 N	61.66 5.76 0.00 N	51.53 4.77 0.00 N	29.35 2.55 0.00 N	26.62 1.99 0.00 N
JARVIS____ 23743	15.90 0.08 0.00 N	6.56 0.04 0.00 N	19.04 0.11 0.00 N	11.70 0.07 0.00 N	6.71 0.04 0.00 N	7.90 0.04 0.00 N	37.86 0.22 0.00 N	55.14 0.42 0.00 N	50.15 0.41 0.00 N	46.79 0.34 0.00 N	42.22 0.32 0.00 N	43.69 0.32 0.00 N	42.43 0.28 0.00 N	44.97 0.31 0.00 N	62.64 0.45 0.00 N	54.77 0.46 0.00 N	46.83 0.44 0.00 N	55.48 0.49 0.00 N	51.89 0.44 0.00 N	48.99 0.45 0.00 N	56.42 0.52 0.00 N	47.12 0.36 0.00 N	26.98 0.18 0.00 N	24.73 0.11 0.00 N
JENNISON___1 23625	16.44 0.61 0.00 N	6.76 0.24 0.00 N	19.61 0.67 0.00 N	12.05 0.42 0.00 N	6.91 0.25 0.00 N	8.21 0.35 0.00 N	39.51 1.99 0.12 N	57.81 3.10 0.00 N	52.66 2.92 0.00 N	49.08 2.63 0.00 N	44.40 2.50 0.00 N	45.89 2.52 0.00 N	44.57 2.42 0.00 N	47.29 2.63 0.00 N	65.96 3.77 0.00 N	57.65 3.35 0.00 N	49.41 3.02 0.00 N	58.82 3.84 0.00 N	54.89 3.44 0.00 N	51.97 3.43 0.00 N	59.87 3.97 0.00 N	49.64 2.88 0.00 N	28.24 1.44 0.00 N	25.86 1.23 0.00 N
JENNISON___2 23626	16.41 0.59 0.00 N	6.75 0.23 0.00 N	19.58 0.65 0.00 N	12.03 0.40 0.00 N	6.91 0.24 0.00 N	8.20 0.34 0.00 N	39.46 1.94 0.12 N	57.74 3.02 0.00 N	52.61 2.86 0.00 N	49.01 2.56 0.00 N	44.34 2.44 0.00 N	45.83 2.46 0.00 N	44.50 2.36 0.00 N	47.23 2.57 0.00 N	65.88 3.69 0.00 N	57.58 3.27 0.00 N	49.33 2.94 0.00 N	58.72 3.74 0.00 N	54.79 3.34 0.00 N	51.89 3.35 0.00 N	59.79 3.88 0.00 N	49.58 2.82 0.00 N	28.21 1.41 0.00 N	25.83 1.20 0.00 N
KEDC PORT_JEFF_GT2 24210	35.43 1.19 -18.41 N	6.95 0.44 0.00 N	20.10 1.16 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.75 0.64 -16.25 N	55.79 3.02 -15.13 N	61.02 4.94 -1.37 N	58.39 4.83 -3.82 N	58.42 4.48 -7.49 N	73.20 4.17 -27.13 N	79.20 4.23 -31.60 N	62.48 3.92 -16.41 N	62.59 4.31 -13.62 N	69.73 6.23 -1.31 N	65.76 5.86 -5.60 N	76.30 4.74 -25.17 N	83.69 5.90 -22.81 N	79.61 5.17 -22.99 N	77.70 5.11 -24.05 N	77.59 5.51 -16.17 N	66.30 4.12 -15.42 N	55.61 2.42 -26.39 N	55.71 1.99 -29.09 N
KEDC PORT_JEFF_GT3 24211	35.43 1.19 -18.41 N	6.95 0.44 0.00 N	20.10 1.16 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.75 0.64 -16.25 N	55.79 3.02 -15.13 N	61.02 4.94 -1.37 N	58.39 4.83 -3.82 N	58.42 4.48 -7.49 N	73.20 4.17 -27.13 N	79.20 4.23 -31.60 N	62.48 3.92 -16.41 N	62.59 4.31 -13.62 N	69.73 6.23 -1.31 N	65.76 5.86 -5.60 N	76.30 4.74 -25.17 N	83.69 5.90 -22.81 N	79.61 5.17 -22.99 N	77.70 5.11 -24.05 N	77.59 5.51 -16.17 N	66.30 4.12 -15.42 N	55.61 2.42 -26.39 N	55.71 1.99 -29.09 N
KEDC_GLWD_GRP 24221	35.42 1.18 -18.41 N	6.95 0.44 0.00 N	20.08 1.15 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.72 0.61 -16.25 N	52.87 3.23 -11.99 N	61.50 5.42 -1.37 N	58.68 5.12 -3.82 N	58.71 4.77 -7.49 N	73.63 4.60 -27.13 N	79.66 4.69 -31.60 N	63.00 4.44 -16.41 N	63.16 4.88 -13.62 N	70.50 7.00 -1.31 N	66.35 6.45 -5.60 N	77.01 5.45 -25.17 N	84.71 6.92 -22.81 N	80.49 6.05 -22.99 N	78.38 5.79 -24.05 N	78.41 6.33 -16.17 N	66.85 4.67 -15.42 N	55.72 2.53 -26.39 N	55.84 2.11 -29.09 N
KEDC_GLWD_GT4 24219	35.42 1.18 -18.41 N	6.95 0.44 0.00 N	20.08 1.15 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.72 0.61 -16.25 N	52.87 3.23 -11.99 N	61.50 5.42 -1.37 N	58.68 5.12 -3.82 N	58.71 4.77 -7.49 N	73.63 4.60 -27.13 N	79.66 4.69 -31.60 N	63.00 4.44 -16.41 N	63.16 4.88 -13.62 N	70.50 7.00 -1.31 N	66.35 6.45 -5.60 N	77.01 5.45 -25.17 N	84.71 6.92 -22.81 N	80.49 6.05 -22.99 N	78.38 5.79 -24.05 N	78.41 6.33 -16.17 N	66.85 4.67 -15.42 N	55.72 2.53 -26.39 N	55.84 2.11 -29.09 N
KEDC_GLWD_GT5 24220	35.42 1.18 -18.41 N	6.95 0.44 0.00 N	20.08 1.15 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.72 0.61 -16.25 N	52.87 3.23 -11.99 N	61.50 5.42 -1.37 N	58.68 5.12 -3.82 N	58.71 4.77 -7.49 N	73.63 4.60 -27.13 N	79.66 4.69 -31.60 N	63.00 4.44 -16.41 N	63.16 4.88 -13.62 N	70.50 7.00 -1.31 N	66.35 6.45 -5.60 N	77.01 5.45 -25.17 N	84.71 6.92 -22.81 N	80.49 6.05 -22.99 N	78.38 5.79 -24.05 N	78.41 6.33 -16.17 N	66.85 4.67 -15.42 N	55.72 2.53 -26.39 N	55.84 2.11 -29.09 N
KENSICO____ 23655	16.50 0.67 0.00 N	6.76 0.24 0.00 N	19.52 0.59 0.00 N	11.98 0.35 0.00 N	6.88 0.22 0.00 N	8.22 0.36 0.00 N	39.58 1.97 0.03 N	58.17 3.45 0.00 N	53.12 3.37 0.00 N	49.55 3.10 0.00 N	44.88 2.98 0.00 N	46.36 2.98 0.00 N	44.94 2.80 0.00 N	47.81 3.15 0.00 N	66.79 4.60 0.00 N	58.72 4.41 0.00 N	50.43 4.04 0.00 N	60.06 5.08 0.00 N	55.78 4.33 0.00 N	52.71 4.18 0.00 N	60.47 4.57 0.00 N	50.01 3.24 0.00 N	28.38 1.59 0.00 N	25.89 1.26 0.00 N
KIAC_JFK_AIRPORT 23541	16.43 0.60 0.00 N	6.71 0.19 0.00 N	19.40 0.47 0.00 N	11.90 0.27 0.00 N	6.84 0.18 0.00 N	8.18 0.32 0.00 N	39.24 1.63 0.03 N	74.63 2.96 -16.95 N	52.88 3.03 -0.11 N	55.76 2.84 -6.47 N	44.69 2.66 -0.13 N	57.11 2.57 -11.16 N	57.96 2.35 -13.47 N	78.24 2.78 -30.80 N	66.38 4.19 0.00 N	60.77 4.05 -2.41 N	108.53 3.69 -58.45 N	128.46 4.65 -68.83 N	144.68 3.88 -89.35 N	76.07 3.76 -23.77 N	66.66 4.03 -6.73 N	69.85 2.81 -20.28 N	69.58 1.44 -41.34 N	44.82 1.09 -19.10 N

KIAC_JFK_GT1 23816	16.43 0.60 0.00 N	6.71 0.19 0.00 N	19.40 0.47 0.00 N	11.90 0.27 0.00 N	6.84 0.18 0.00 N	8.18 0.32 0.00 N	39.24 1.63 0.03 N	74.63 2.96 -16.95 N	52.88 3.03 -0.11 N	55.76 2.84 -6.47 N	44.69 2.66 -0.13 N	57.11 2.57 -11.16 N	57.96 2.35 -13.47 N	78.24 2.78 -30.80 N	66.38 4.19 0.00 N	60.77 4.05 -2.41 N	108.53 3.69 -58.45 N	128.46 4.65 -68.83 N	144.68 3.88 -89.35 N	76.07 3.76 -23.77 N	66.66 4.03 -6.73 N	69.85 2.81 -20.28 N	69.58 1.44 -41.34 N	44.82 1.09 -19.10 N
KIAC_JFK_GT2 23817	16.43 0.60 0.00 N	6.71 0.19 0.00 N	19.40 0.47 0.00 N	11.90 0.27 0.00 N	6.84 0.18 0.00 N	8.18 0.32 0.00 N	39.24 1.63 0.03 N	74.63 2.96 -16.95 N	52.88 3.03 -0.11 N	55.76 2.84 -6.47 N	44.69 2.66 -0.13 N	57.11 2.57 -11.16 N	57.96 2.35 -13.47 N	78.24 2.78 -30.80 N	66.38 4.19 0.00 N	60.77 4.05 -2.41 N	108.53 3.69 -58.45 N	128.46 4.65 -68.83 N	144.68 3.88 -89.35 N	76.07 3.76 -23.77 N	66.66 4.03 -6.73 N	69.85 2.81 -20.28 N	69.58 1.44 -41.34 N	44.82 1.09 -19.10 N
KINTIGH____ 23543	14.33 -1.49 0.00 N	5.90 -0.62 0.00 N	17.09 -1.84 0.00 N	10.46 -1.17 0.00 N	6.01 -0.66 0.00 N	7.15 -0.71 0.00 N	31.30 -4.51 1.83 N	47.81 -6.91 0.00 N	43.27 -6.47 0.00 N	40.79 -5.66 0.00 N	36.59 -5.31 0.00 N	38.14 -5.24 0.00 N	37.24 -4.90 0.00 N	39.26 -5.41 0.00 N	54.46 -7.73 0.00 N	47.47 -6.84 0.00 N	40.47 -5.92 0.00 N	48.43 -6.55 0.00 N	45.44 -6.01 0.00 N	42.80 -5.74 0.00 N	49.01 -6.89 0.00 N	41.15 -5.61 0.00 N	23.66 -3.14 0.00 N	22.14 -2.49 0.00 N
LEDERLE____ 23769	16.30 0.48 0.00 N	6.68 0.16 0.00 N	19.32 0.39 0.00 N	11.86 0.24 0.00 N	6.81 0.15 0.00 N	8.15 0.29 0.00 N	39.24 1.63 0.03 N	57.62 2.90 0.00 N	52.46 2.72 0.00 N	48.87 2.42 0.00 N	44.17 2.27 0.00 N	45.62 2.25 0.00 N	44.21 2.07 0.00 N	46.96 2.30 0.00 N	65.76 3.57 0.00 N	57.92 3.61 0.00 N	49.84 3.45 0.00 N	59.40 4.42 0.00 N	55.22 3.76 0.00 N	52.18 3.64 0.00 N	59.86 3.96 0.00 N	49.43 2.67 0.00 N	28.00 1.20 0.00 N	25.53 0.90 0.00 N
LINDEN COGEN____ 23786	16.58 0.76 0.00 N	6.78 0.26 0.00 N	19.59 0.65 0.00 N	12.02 0.39 0.00 N	6.91 0.25 0.00 N	8.26 0.40 0.00 N	39.80 2.19 0.03 N	58.54 3.83 0.00 N	53.55 3.81 0.00 N	49.96 3.51 0.00 N	45.30 3.40 0.00 N	46.80 3.43 0.00 N	45.38 3.24 0.00 N	48.33 3.66 0.00 N	67.48 5.29 0.00 N	59.34 5.03 0.00 N	50.96 4.57 0.00 N	60.75 5.76 0.00 N	56.31 4.86 0.00 N	53.23 4.69 0.00 N	61.05 5.15 0.00 N	50.45 3.69 0.00 N	28.63 1.83 0.00 N	26.07 1.44 0.00 N
LIPA_MISC_IPP 23656	35.38 1.14 -18.41 N	6.94 0.42 0.00 N	20.04 1.11 0.00 N	12.29 0.66 0.00 N	7.06 0.39 0.00 N	24.73 0.61 -16.25 N	55.69 2.90 -15.14 N	60.84 4.76 -1.37 N	58.24 4.68 -3.82 N	58.26 4.32 -7.49 N	73.05 4.02 -27.13 N	79.02 4.05 -31.60 N	62.33 3.77 -16.41 N	62.43 4.15 -13.62 N	69.52 6.02 -1.31 N	65.58 5.68 -5.60 N	76.43 4.87 -25.17 N	83.75 5.95 -22.81 N	79.67 5.23 -22.99 N	77.75 5.16 -24.05 N	77.75 5.68 -16.17 N	66.45 4.27 -15.42 N	55.55 2.36 -26.39 N	55.64 1.91 -29.09 N
LITTLE FALLS__HYD 24013	16.82 0.99 0.00 N	6.96 0.44 0.00 N	20.19 1.26 0.00 N	12.43 0.80 0.00 N	7.12 0.46 0.00 N	8.37 0.51 0.00 N	40.53 2.89 0.00 N	59.77 5.05 0.00 N	54.45 4.71 0.00 N	50.75 4.30 0.00 N	45.88 3.98 0.00 N	47.30 3.93 0.00 N	45.85 3.71 0.00 N	48.65 3.99 0.00 N	67.91 5.72 0.00 N	59.76 5.45 0.00 N	51.53 5.14 0.00 N	61.02 6.03 0.00 N	56.93 5.48 0.00 N	53.92 5.38 0.00 N	62.00 6.10 0.00 N	51.04 4.28 0.00 N	28.87 2.07 0.00 N	26.15 1.52 0.00 N
LONG_LAKE_PHOENIX 24014	15.47 -0.35 0.00 N	6.37 -0.15 0.00 N	18.51 -0.43 0.00 N	11.36 -0.27 0.00 N	6.52 -0.15 0.00 N	7.68 -0.18 0.00 N	36.77 -0.89 -0.02 N	53.30 -1.41 0.00 N	48.41 -1.33 0.00 N	45.18 -1.27 0.00 N	40.76 -1.14 0.00 N	42.16 -1.21 0.00 N	40.97 -1.17 0.00 N	43.42 -1.24 0.00 N	60.39 -1.80 0.00 N	52.72 -1.59 0.00 N	44.94 -1.45 0.00 N	53.27 -1.71 0.00 N	49.89 -1.57 0.00 N	47.05 -1.49 0.00 N	54.18 -1.72 0.00 N	45.45 -1.31 0.00 N	26.08 -0.72 0.00 N	24.05 -0.58 0.00 N
LOVETT__3 23632	16.32 0.49 0.00 N	6.69 0.17 0.00 N	19.35 0.41 0.00 N	11.88 0.25 0.00 N	6.82 0.16 0.00 N	8.15 0.29 0.00 N	39.23 1.62 0.03 N	57.53 2.82 0.00 N	52.37 2.63 0.00 N	48.81 2.36 0.00 N	44.13 2.23 0.00 N	45.58 2.20 0.00 N	44.17 2.03 0.00 N	46.90 2.23 0.00 N	65.83 3.64 0.00 N	58.04 3.73 0.00 N	49.92 3.54 0.00 N	59.34 4.36 0.00 N	55.10 3.65 0.00 N	52.06 3.53 0.00 N	59.77 3.87 0.00 N	49.36 2.60 0.00 N	27.99 1.19 0.00 N	25.55 0.92 0.00 N
LOVETT__4 23642	16.32 0.49 0.00 N	6.69 0.17 0.00 N	19.35 0.41 0.00 N	11.88 0.25 0.00 N	6.82 0.16 0.00 N	8.15 0.29 0.00 N	39.23 1.62 0.03 N	57.53 2.82 0.00 N	52.37 2.63 0.00 N	48.81 2.36 0.00 N	44.13 2.23 0.00 N	45.58 2.20 0.00 N	44.18 2.03 0.00 N	46.90 2.23 0.00 N	65.84 3.65 0.00 N	58.05 3.74 0.00 N	49.93 3.54 0.00 N	59.35 4.36 0.00 N	55.11 3.66 0.00 N	52.07 3.53 0.00 N	59.77 3.87 0.00 N	49.36 2.60 0.00 N	27.99 1.19 0.00 N	25.55 0.92 0.00 N
LOVETT__5 23593	16.32 0.49 0.00 N	6.69 0.17 0.00 N	19.35 0.41 0.00 N	11.88 0.25 0.00 N	6.82 0.16 0.00 N	8.15 0.29 0.00 N	39.23 1.62 0.03 N	57.54 2.82 0.00 N	52.38 2.64 0.00 N	48.81 2.36 0.00 N	44.13 2.23 0.00 N	45.58 2.21 0.00 N	44.18 2.04 0.00 N	46.90 2.24 0.00 N	65.83 3.64 0.00 N	58.04 3.73 0.00 N	49.92 3.53 0.00 N	59.35 4.36 0.00 N	55.11 3.66 0.00 N	52.07 3.53 0.00 N	59.78 3.88 0.00 N	49.36 2.60 0.00 N	27.99 1.19 0.00 N	25.55 0.92 0.00 N
LOWER RAQUET__HYD 24057	15.84 0.01 0.00 N	6.52 0.00 0.00 N	18.96 0.03 0.00 N	11.65 0.02 0.00 N	6.68 0.01 0.00 N	7.84 -0.02 0.00 N	37.47 -0.17 0.00 N	53.91 -0.80 0.00 N	49.12 -0.62 0.00 N	45.97 -0.48 0.00 N	41.43 -0.47 0.00 N	43.24 -0.13 0.00 N	42.08 -0.06 0.00 N	44.55 -0.12 0.00 N	62.02 -0.17 0.00 N	53.63 -0.67 0.00 N	45.40 -0.99 0.00 N	53.27 -1.72 0.00 N	49.89 -1.56 0.00 N	46.97 -1.57 0.00 N	54.36 -1.54 0.00 N	46.26 -0.50 0.00 N	26.55 -0.25 0.00 N	24.55 -0.08 0.00 N
LOWER__HUDSON 24059	17.16 1.34 0.00 N	7.13 0.61 0.00 N	20.79 1.85 0.00 N	12.81 1.18 0.00 N	7.32 0.66 0.00 N	8.47 0.62 0.00 N	40.92 3.30 0.02 N	59.57 4.86 0.00 N	54.27 4.53 0.00 N	50.73 4.28 0.00 N	45.85 3.95 0.00 N	47.37 4.00 0.00 N	46.03 3.89 0.00 N	48.72 4.05 0.00 N	67.66 5.47 0.00 N	58.64 4.33 0.00 N	49.99 3.60 0.00 N	58.53 3.54 0.00 N	54.97 3.52 0.00 N	52.03 3.49 0.00 N	60.26 4.36 0.00 N	50.64 3.88 0.00 N	28.98 2.19 0.00 N	26.49 1.86 0.00 N

LWR___OSWEGATCHIE_HYD 23850	15.90 0.07 0.00 N	6.54 0.02 0.00 N	19.04 0.11 0.00 N	11.70 0.07 0.00 N	6.71 0.04 0.00 N	7.86 0.00 0.00 N	37.59 -0.06 0.00 N	54.12 -0.59 0.00 N	49.31 -0.44 0.00 N	46.14 -0.31 0.00 N	41.63 -0.27 0.00 N	43.21 -0.16 0.00 N	42.04 -0.10 0.00 N	44.60 -0.06 0.00 N	62.09 -0.10 0.00 N	53.69 -0.61 0.00 N	45.37 -1.02 0.00 N	53.24 -1.74 0.00 N	49.87 -1.58 0.00 N	46.96 -1.58 0.00 N	54.36 -1.54 0.00 N	46.31 -0.45 0.00 N	26.52 -0.27 0.00 N	24.60 -0.03 0.00 N
MG INDUSTRY___DRP 24185	16.89 1.06 0.00 N	6.96 0.44 0.00 N	20.26 1.32 0.00 N	12.47 0.84 0.00 N	7.13 0.47 0.00 N	8.35 0.49 0.00 N	40.22 2.61 0.03 N	58.40 3.68 0.00 N	53.14 3.40 0.00 N	49.67 3.22 0.00 N	44.90 3.00 0.00 N	46.42 3.05 0.00 N	45.09 2.95 0.00 N	47.83 3.17 0.00 N	66.39 4.20 0.00 N	57.56 3.25 0.00 N	48.95 2.56 0.00 N	57.52 2.53 0.00 N	53.86 2.41 0.00 N	50.94 2.40 0.00 N	59.00 3.10 0.00 N	49.65 2.89 0.00 N	28.52 1.73 0.00 N	26.15 1.52 0.00 N
MID___OSWEGATCHIE_HYD 23849	15.90 0.07 0.00 N	6.54 0.02 0.00 N	19.04 0.11 0.00 N	11.70 0.07 0.00 N	6.71 0.04 0.00 N	7.86 0.00 0.00 N	37.59 -0.06 0.00 N	54.12 -0.59 0.00 N	49.31 -0.44 0.00 N	46.14 -0.31 0.00 N	41.63 -0.27 0.00 N	43.21 -0.16 0.00 N	42.04 -0.10 0.00 N	44.60 -0.06 0.00 N	62.09 -0.10 0.00 N	53.69 -0.61 0.00 N	45.37 -1.02 0.00 N	53.24 -1.74 0.00 N	49.87 -1.58 0.00 N	46.96 -1.58 0.00 N	54.36 -1.54 0.00 N	46.31 -0.45 0.00 N	26.52 -0.27 0.00 N	24.60 -0.03 0.00 N
MID___RAQUETTE_HYD 23851	15.84 0.01 0.00 N	6.52 0.00 0.00 N	18.96 0.03 0.00 N	11.65 0.02 0.00 N	6.68 0.01 0.00 N	7.84 -0.02 0.00 N	37.47 -0.17 0.00 N	53.91 -0.80 0.00 N	49.12 -0.62 0.00 N	45.97 -0.48 0.00 N	41.43 -0.47 0.00 N	43.24 -0.13 0.00 N	42.08 -0.06 0.00 N	44.55 -0.12 0.00 N	62.02 -0.17 0.00 N	53.63 -0.67 0.00 N	45.40 -0.99 0.00 N	53.27 -1.72 0.00 N	49.89 -1.56 0.00 N	46.97 -1.57 0.00 N	54.36 -1.54 0.00 N	46.26 -0.50 0.00 N	26.55 -0.25 0.00 N	24.55 -0.08 0.00 N
MILLIKEN___1 23584	15.62 -0.21 0.00 N	6.40 -0.12 0.00 N	18.52 -0.41 0.00 N	11.39 -0.24 0.00 N	6.55 -0.11 0.00 N	7.81 -0.05 0.00 N	36.91 -0.69 0.04 N	52.68 -2.03 0.00 N	47.88 -1.86 0.00 N	44.79 -1.66 0.00 N	40.44 -1.46 0.00 N	41.94 -1.44 0.00 N	40.79 -1.35 0.00 N	43.15 -1.52 0.00 N	59.86 -2.33 0.00 N	52.29 -2.01 0.00 N	45.02 -1.37 0.00 N	53.93 -1.05 0.00 N	50.48 -0.98 0.00 N	47.61 -0.93 0.00 N	54.85 -1.06 0.00 N	45.60 -1.16 0.00 N	26.35 -0.44 0.00 N	24.53 -0.10 0.00 N
MILLIKEN___2 23585	15.60 -0.23 0.00 N	6.39 -0.13 0.00 N	18.51 -0.43 0.00 N	11.38 -0.25 0.00 N	6.54 -0.12 0.00 N	7.80 -0.06 0.00 N	36.86 -0.74 0.04 N	52.67 -2.04 0.00 N	47.87 -1.87 0.00 N	44.78 -1.67 0.00 N	40.43 -1.47 0.00 N	41.93 -1.44 0.00 N	40.79 -1.35 0.00 N	43.14 -1.52 0.00 N	59.85 -2.34 0.00 N	52.29 -2.02 0.00 N	45.02 -1.37 0.00 N	53.93 -1.06 0.00 N	50.47 -0.98 0.00 N	47.59 -0.95 0.00 N	54.79 -1.11 0.00 N	45.54 -1.23 0.00 N	26.32 -0.48 0.00 N	24.52 -0.11 0.00 N
MILLIKEN___DIESEL 23629	15.60 -0.23 0.00 N	6.39 -0.13 0.00 N	18.51 -0.43 0.00 N	11.38 -0.25 0.00 N	6.54 -0.12 0.00 N	7.80 -0.06 0.00 N	36.86 -0.74 0.04 N	52.67 -2.04 0.00 N	47.87 -1.87 0.00 N	44.78 -1.67 0.00 N	40.43 -1.47 0.00 N	41.93 -1.44 0.00 N	40.79 -1.35 0.00 N	43.14 -1.52 0.00 N	59.85 -2.34 0.00 N	52.29 -2.02 0.00 N	45.02 -1.37 0.00 N	53.93 -1.06 0.00 N	50.47 -0.98 0.00 N	47.59 -0.95 0.00 N	54.79 -1.11 0.00 N	45.54 -1.23 0.00 N	26.32 -0.48 0.00 N	24.52 -0.11 0.00 N
MODEL_CITY_ENERGY 24167	14.59 -1.24 0.00 N	5.99 -0.53 0.00 N	17.39 -1.54 0.00 N	10.64 -0.99 0.00 N	6.12 -0.55 0.00 N	7.34 -0.52 0.00 N	32.03 -3.86 1.74 N	48.70 -6.02 0.00 N	44.16 -5.59 0.00 N	41.75 -4.70 0.00 N	37.42 -4.49 0.00 N	39.09 -4.28 0.00 N	38.30 -3.84 0.00 N	40.29 -4.37 0.00 N	55.76 -6.43 0.00 N	48.74 -5.56 0.00 N	41.68 -4.71 0.00 N	50.07 -4.92 0.00 N	47.01 -4.44 0.00 N	44.19 -4.35 0.00 N	50.36 -5.54 0.00 N	42.08 -4.68 0.00 N	24.12 -2.68 0.00 N	22.60 -2.03 0.00 N
MOHAWK_PAPER___DRP 24187	17.22 1.40 0.00 N	7.12 0.61 0.00 N	20.76 1.83 0.00 N	12.78 1.15 0.00 N	7.31 0.64 0.00 N	8.51 0.65 0.00 N	41.19 3.57 0.02 N	59.93 5.21 0.00 N	54.59 4.85 0.00 N	50.99 4.54 0.00 N	46.07 4.17 0.00 N	47.63 4.26 0.00 N	46.26 4.12 0.00 N	49.03 4.36 0.00 N	68.04 5.86 0.00 N	58.96 4.66 0.00 N	50.21 3.82 0.00 N	58.93 3.95 0.00 N	55.29 3.84 0.00 N	52.28 3.74 0.00 N	60.54 4.64 0.00 N	50.95 4.19 0.00 N	29.21 2.41 0.00 N	26.73 2.10 0.00 N
MONGAUP___HYD 23641	16.02 0.20 0.00 N	6.58 0.06 0.00 N	19.04 0.11 0.00 N	11.69 0.06 0.00 N	6.71 0.05 0.00 N	8.00 0.14 0.00 N	38.38 0.77 0.03 N	56.23 1.51 0.00 N	51.18 1.44 0.00 N	47.66 1.21 0.00 N	43.07 1.16 0.00 N	44.49 1.12 0.00 N	43.11 0.97 0.00 N	45.78 1.12 0.00 N	63.96 1.77 0.00 N	56.25 1.94 0.00 N	48.30 1.91 0.00 N	57.49 2.51 0.00 N	53.56 2.10 0.00 N	50.64 2.10 0.00 N	58.21 2.31 0.00 N	48.20 1.44 0.00 N	27.39 0.60 0.00 N	25.04 0.41 0.00 N
MONTAUK___DIESEL 23721	35.38 1.14 -18.41 N	6.94 0.42 0.00 N	20.04 1.11 0.00 N	12.29 0.66 0.00 N	7.06 0.39 0.00 N	24.73 0.61 -16.25 N	55.68 2.90 -15.14 N	60.84 4.76 -1.37 N	58.24 4.68 -3.82 N	58.26 4.32 -7.49 N	73.05 4.02 -27.13 N	79.02 4.05 -31.60 N	62.33 3.77 -16.41 N	62.43 4.15 -13.62 N	69.52 6.02 -1.31 N	65.58 5.68 -5.60 N	76.43 4.87 -25.17 N	83.75 5.95 -22.81 N	79.67 5.23 -22.99 N	77.75 5.16 -24.05 N	77.75 5.68 -16.17 N	66.45 4.27 -15.42 N	55.55 2.36 -26.39 N	55.64 1.91 -29.09 N
N SALMON___HYD 24042	15.55 -0.28 0.00 N	6.40 -0.12 0.00 N	18.61 -0.32 0.00 N	11.43 -0.20 0.00 N	6.56 -0.11 0.00 N	7.71 -0.15 0.00 N	36.97 -0.68 0.00 N	53.47 -1.25 0.00 N	48.63 -1.11 0.00 N	45.40 -1.05 0.00 N	40.97 -0.93 0.00 N	42.34 -1.04 0.00 N	41.12 -1.02 0.00 N	43.64 -1.02 0.00 N	60.71 -1.48 0.00 N	52.81 -1.50 0.00 N	44.84 -1.55 0.00 N	53.02 -1.96 0.00 N	49.67 -1.78 0.00 N	46.82 -1.72 0.00 N	54.01 -1.89 0.00 N	45.63 -1.13 0.00 N	26.12 -0.68 0.00 N	24.13 -0.50 0.00 N
N.E_GEN_SANDY PD 24062	16.45 0.62 0.00 N	6.80 0.28 0.00 N	19.77 0.84 0.00 N	12.17 0.54 0.00 N	6.97 0.30 0.00 N	25.98 1.34 9.77 N	39.20 1.59 0.03 N	57.18 2.47 0.00 N	52.09 2.35 0.00 N	48.63 2.18 0.00 N	43.94 2.04 0.00 N	45.39 2.01 0.00 N	44.09 1.94 0.00 N	46.75 2.09 0.00 N	65.07 2.88 0.00 N	58.38 2.88 -5.92 N	52.01 3.20 2.73 N	91.01 3.95 -27.28 N	53.31 1.86 0.00 N	50.39 1.85 0.00 N	58.24 2.34 0.00 N	48.74 1.98 0.00 N	27.88 1.08 0.00 N	25.51 0.88 0.00 N

NARROWS_GT1_1 24228	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT1_2 24229	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT1_3 24230	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT1_4 24231	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT1_5 24232	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT1_6 24233	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT1_7 24234	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT1_8 24235	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT1_GRP 23726	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT2_1 24236	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT2_2 24237	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT2_3 24238	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT2_4 24239	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N

NARROWS_GT2_5 24240	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT2_6 24241	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT2_7 24242	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT2_8 24243	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NARROWS_GT2_GRP 23741	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.32 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.35 5.40 -68.56 N	199.58 6.77 -137.83 N	146.99 5.82 -89.73 N	77.87 5.56 -23.77 N	68.71 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NEG CAPITAL___MECHNVIL 23645	17.16 1.34 0.00 N	7.13 0.61 0.00 N	20.79 1.85 0.00 N	12.81 1.18 0.00 N	7.32 0.66 0.00 N	8.47 0.62 0.00 N	40.92 3.30 0.02 N	59.57 4.86 0.00 N	54.27 4.53 0.00 N	50.73 4.28 0.00 N	45.85 3.95 0.00 N	47.37 4.00 0.00 N	46.03 3.89 0.00 N	48.72 4.05 0.00 N	67.66 5.47 0.00 N	58.64 4.33 0.00 N	49.99 3.60 0.00 N	58.53 3.54 0.00 N	54.97 3.52 0.00 N	52.03 3.49 0.00 N	60.26 4.36 0.00 N	50.64 3.88 0.00 N	28.98 2.19 0.00 N	26.49 1.86 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	14.80 -1.03 0.00 N	6.05 -0.46 0.00 N	17.61 -1.32 0.00 N	10.78 -0.85 0.00 N	6.20 -0.47 0.00 N	7.41 -0.45 0.00 N	34.80 -2.99 -0.15 N	50.29 -4.42 0.00 N	45.70 -4.04 0.00 N	43.13 -3.32 0.00 N	38.65 -3.25 0.00 N	40.36 -3.01 0.00 N	39.49 -2.65 0.00 N	41.62 -3.04 0.00 N	57.61 -4.58 0.00 N	50.39 -3.92 0.00 N	43.35 -3.04 0.00 N	52.44 -2.54 0.00 N	49.29 -2.16 0.00 N	46.11 -2.43 0.00 N	52.51 -3.39 0.00 N	43.95 -2.81 0.00 N	24.99 -1.81 0.00 N	23.19 -1.44 0.00 N
NEG CENTRAL___DRP 24199	15.45 -0.37 0.00 N	6.35 -0.17 0.00 N	18.41 -0.52 0.00 N	11.29 -0.34 0.00 N	6.47 -0.19 0.00 N	7.68 -0.18 0.00 N	36.62 -1.06 -0.04 N	52.91 -1.80 0.00 N	47.84 -1.90 0.00 N	44.86 -1.59 0.00 N	40.58 -1.32 0.00 N	42.24 -1.14 0.00 N	41.12 -1.02 0.00 N	43.43 -1.23 0.00 N	60.38 -1.81 0.00 N	54.04 -0.27 0.00 N	46.59 0.20 0.00 N	55.36 0.38 0.00 N	51.69 0.24 0.00 N	47.58 -0.96 0.00 N	53.99 -1.91 0.00 N	45.11 -1.65 0.00 N	25.98 -0.82 0.00 N	24.01 -0.61 0.00 N
NEG CENTRAL___INDECK 23768	14.99 -0.84 0.00 N	6.16 -0.36 0.00 N	17.85 -1.09 0.00 N	10.93 -0.70 0.00 N	6.28 -0.39 0.00 N	7.49 -0.37 0.00 N	35.33 -2.40 -0.09 N	51.12 -3.60 0.00 N	46.30 -3.45 0.00 N	43.51 -2.94 0.00 N	39.12 -2.78 0.00 N	40.71 -2.67 0.00 N	39.68 -2.46 0.00 N	41.92 -2.74 0.00 N	58.15 -4.04 0.00 N	50.64 -3.67 0.00 N	43.33 -3.06 0.00 N	51.96 -3.02 0.00 N	48.72 -2.73 0.00 N	45.94 -2.59 0.00 N	52.55 -3.35 0.00 N	43.85 -2.91 0.00 N	25.07 -1.73 0.00 N	23.26 -1.37 0.00 N
NEG CENTRAL___SENECA 23627	15.83 0.00 0.00 N	6.52 0.00 0.00 N	18.93 0.00 0.00 N	11.63 0.00 0.00 N	6.67 0.00 0.00 N	7.86 0.00 0.00 N	37.64 0.00 0.00 N	54.71 0.00 0.00 N	49.74 0.00 0.00 N	46.45 0.00 0.00 N	41.90 0.00 0.00 N	43.38 0.00 0.00 N	42.14 0.00 0.00 N	44.66 0.00 0.00 N	62.19 0.00 0.00 N	54.31 0.00 0.00 N	46.39 0.00 0.00 N	54.99 0.00 0.00 N	51.45 0.00 0.00 N	48.54 0.00 0.00 N	55.90 0.00 0.00 N	46.76 0.00 0.00 N	26.80 0.00 0.00 N	24.63 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	16.05 0.22 0.00 N	6.57 0.05 0.00 N	19.06 0.13 0.00 N	11.70 0.07 0.00 N	6.73 0.06 0.00 N	8.02 0.16 0.00 N	38.30 0.62 -0.03 N	55.33 0.61 0.00 N	50.31 0.57 0.00 N	47.10 0.65 0.00 N	42.45 0.55 0.00 N	44.05 0.67 0.00 N	42.91 0.76 0.00 N	45.37 0.71 0.00 N	62.89 0.70 0.00 N	54.91 0.60 0.00 N	47.25 0.86 0.00 N	56.66 1.67 0.00 N	53.10 1.65 0.00 N	49.97 1.43 0.00 N	57.34 1.44 0.00 N	47.79 1.03 0.00 N	27.35 0.55 0.00 N	25.24 0.61 0.00 N
NEG MILLWOOD___DRP 24198	16.33 0.50 0.00 N	6.70 0.18 0.00 N	19.39 0.45 0.00 N	11.90 0.27 0.00 N	6.83 0.17 0.00 N	8.12 0.26 0.00 N	39.09 1.48 0.03 N	57.36 2.65 0.00 N	52.30 2.56 0.00 N	48.84 2.39 0.00 N	44.22 2.32 0.00 N	45.66 2.29 0.00 N	44.31 2.17 0.00 N	47.10 2.44 0.00 N	65.78 3.59 0.00 N	57.79 3.48 0.00 N	49.59 3.20 0.00 N	58.97 3.98 0.00 N	54.84 3.39 0.00 N	51.84 3.30 0.00 N	59.54 3.63 0.00 N	49.25 2.49 0.00 N	28.02 1.22 0.00 N	25.59 0.96 0.00 N
NEG NORTH_FLCN_SEA 23793	16.70 0.88 0.00 N	6.86 0.34 0.00 N	19.87 0.94 0.00 N	12.21 0.58 0.00 N	7.02 0.36 0.00 N	8.38 0.52 0.00 N	40.43 2.78 0.00 N	58.78 4.07 0.00 N	53.44 3.69 0.00 N	49.90 3.45 0.00 N	45.17 3.26 0.00 N	46.80 3.42 0.00 N	45.44 3.29 0.00 N	48.15 3.48 0.00 N	66.99 4.80 0.00 N	58.54 4.23 0.00 N	50.35 3.96 0.00 N	60.17 5.19 0.00 N	56.17 4.72 0.00 N	53.08 4.54 0.00 N	61.03 5.13 0.00 N	50.55 3.78 0.00 N	28.78 1.98 0.00 N	26.41 1.78 0.00 N

NEG NORTH_KES_CHATEGAY 23792	15.78 -0.04 0.00 N	6.51 -0.01 0.00 N	18.89 -0.04 0.00 N	11.61 -0.02 0.00 N	6.65 -0.01 0.00 N	7.84 -0.02 0.00 N	37.57 -0.07 0.00 N	54.14 -0.58 0.00 N	49.24 -0.50 0.00 N	46.01 -0.44 0.00 N	41.48 -0.42 0.00 N	42.96 -0.42 0.00 N	41.75 -0.39 0.00 N	44.22 -0.45 0.00 N	61.64 -0.55 0.00 N	53.55 -0.76 0.00 N	45.52 -0.87 0.00 N	53.81 -1.18 0.00 N	50.48 -0.97 0.00 N	47.54 -1.00 0.00 N	54.82 -1.08 0.00 N	46.32 -0.44 0.00 N	26.65 -0.15 0.00 N	24.54 -0.09 0.00 N
NEG NORTH___ALICE_FALLS 23915	15.93 0.10 0.00 N	6.57 0.05 0.00 N	19.08 0.14 0.00 N	11.73 0.11 0.00 N	6.72 0.06 0.00 N	7.91 0.05 0.00 N	38.01 0.37 0.00 N	54.61 -0.10 0.00 N	49.71 -0.03 0.00 N	46.37 -0.08 0.00 N	41.84 -0.06 0.00 N	43.27 -0.10 0.00 N	42.00 -0.14 0.00 N	44.52 -0.14 0.00 N	62.11 -0.08 0.00 N	53.94 -0.37 0.00 N	45.71 -0.68 0.00 N	53.87 -1.11 0.00 N	50.57 -0.88 0.00 N	47.65 -0.89 0.00 N	55.04 -0.86 0.00 N	46.69 -0.07 0.00 N	26.81 0.01 0.00 N	24.71 0.08 0.00 N
NEG NORTH___LWR_SARANAC 23913	15.93 0.10 0.00 N	6.57 0.05 0.00 N	19.08 0.14 0.00 N	11.73 0.11 0.00 N	6.72 0.06 0.00 N	7.91 0.05 0.00 N	38.01 0.37 0.00 N	54.61 -0.10 0.00 N	49.71 -0.03 0.00 N	46.37 -0.08 0.00 N	41.84 -0.06 0.00 N	43.27 -0.10 0.00 N	42.00 -0.14 0.00 N	44.52 -0.14 0.00 N	62.11 -0.08 0.00 N	53.94 -0.37 0.00 N	45.71 -0.68 0.00 N	53.87 -1.11 0.00 N	50.57 -0.88 0.00 N	47.65 -0.89 0.00 N	55.04 -0.86 0.00 N	46.69 -0.07 0.00 N	26.81 0.01 0.00 N	24.71 0.08 0.00 N
NEG NORTH___PLATTSBURG 23628	15.72 -0.10 0.00 N	6.49 -0.03 0.00 N	18.83 -0.11 0.00 N	11.58 -0.05 0.00 N	6.64 -0.03 0.00 N	7.81 -0.04 0.00 N	37.51 -0.14 0.00 N	53.90 -0.81 0.00 N	49.07 -0.67 0.00 N	45.74 -0.71 0.00 N	41.26 -0.64 0.00 N	42.66 -0.72 0.00 N	41.43 -0.71 0.00 N	43.90 -0.76 0.00 N	61.26 -0.93 0.00 N	53.26 -1.05 0.00 N	45.21 -1.18 0.00 N	53.30 -1.68 0.00 N	50.05 -1.40 0.00 N	47.15 -1.38 0.00 N	54.44 -1.46 0.00 N	46.13 -0.63 0.00 N	26.50 -0.29 0.00 N	24.42 -0.21 0.00 N
NEG WEST_LEA_LOCKPORT 23791	14.34 -1.49 0.00 N	5.90 -0.62 0.00 N	17.07 -1.86 0.00 N	10.44 -1.19 0.00 N	6.00 -0.67 0.00 N	7.16 -0.70 0.00 N	31.19 -4.69 1.77 N	47.48 -7.23 0.00 N	42.92 -6.83 0.00 N	40.57 -5.88 0.00 N	36.36 -5.54 0.00 N	37.96 -5.42 0.00 N	37.13 -5.01 0.00 N	39.11 -5.55 0.00 N	54.15 -8.04 0.00 N	47.16 -7.14 0.00 N	40.22 -6.17 0.00 N	48.17 -6.81 0.00 N	45.23 -6.23 0.00 N	42.60 -5.94 0.00 N	48.70 -7.20 0.00 N	40.85 -5.91 0.00 N	23.48 -3.32 0.00 N	22.02 -2.61 0.00 N
NEG WEST___LANCASTR 23811	14.22 -1.61 0.00 N	5.86 -0.66 0.00 N	16.97 -1.97 0.00 N	10.39 -1.24 0.00 N	5.97 -0.70 0.00 N	7.09 -0.77 0.00 N	31.73 -4.39 1.52 N	48.21 -6.51 0.00 N	43.75 -5.99 0.00 N	40.93 -5.52 0.00 N	36.76 -5.14 0.00 N	38.13 -5.24 0.00 N	37.14 -5.00 0.00 N	39.24 -5.42 0.00 N	54.75 -7.44 0.00 N	47.94 -6.37 0.00 N	40.91 -5.48 0.00 N	48.95 -6.04 0.00 N	45.82 -5.63 0.00 N	43.17 -5.37 0.00 N	49.53 -6.37 0.00 N	41.39 -5.37 0.00 N	23.68 -3.12 0.00 N	22.02 -2.61 0.00 N
NEG_PENN_ALLEGHNY 23528	15.78 -0.05 0.00 N	6.49 -0.03 0.00 N	18.80 -0.13 0.00 N	11.55 -0.08 0.00 N	6.62 -0.04 0.00 N	7.84 -0.02 0.00 N	37.52 0.06 0.19 N	54.93 0.22 0.00 N	49.94 0.19 0.00 N	46.45 0.00 0.00 N	41.97 0.06 0.00 N	43.38 0.00 0.00 N	42.06 -0.08 0.00 N	44.59 -0.07 0.00 N	62.27 0.08 0.00 N	54.57 0.27 0.00 N	46.72 0.33 0.00 N	55.52 0.54 0.00 N	51.80 0.35 0.00 N	49.06 0.52 0.00 N	56.54 0.64 0.00 N	46.97 0.21 0.00 N	26.80 0.00 0.00 N	24.57 -0.06 0.00 N
NEG___GEN_MONROE 24207	16.04 0.21 0.00 N	6.59 0.07 0.00 N	19.18 0.25 0.00 N	11.77 0.14 0.00 N	6.74 0.08 0.00 N	7.96 0.10 0.00 N	38.59 0.73 -0.22 N	55.90 1.19 0.00 N	50.83 1.09 0.00 N	47.71 1.26 0.00 N	42.98 1.08 0.00 N	44.67 1.30 0.00 N	43.53 1.39 0.00 N	46.03 1.37 0.00 N	63.75 1.56 0.00 N	55.44 1.13 0.00 N	47.52 1.13 0.00 N	56.43 1.45 0.00 N	52.72 1.27 0.00 N	49.78 1.24 0.00 N	57.18 1.28 0.00 N	47.64 0.88 0.00 N	27.30 0.50 0.00 N	25.04 0.41 0.00 N
NEPA___ENERGY 23901	14.02 -1.81 0.00 N	5.77 -0.75 0.00 N	16.73 -2.21 0.00 N	10.26 -1.37 0.00 N	5.90 -0.77 0.00 N	6.96 -0.90 0.00 N	31.98 -4.32 1.33 N	48.75 -5.96 0.00 N	44.27 -5.48 0.00 N	41.06 -5.39 0.00 N	36.95 -4.96 0.00 N	38.07 -5.31 0.00 N	36.92 -5.22 0.00 N	39.16 -5.50 0.00 N	55.28 -6.91 0.00 N	48.86 -5.45 0.00 N	41.80 -4.59 0.00 N	50.09 -4.90 0.00 N	46.85 -4.60 0.00 N	43.95 -4.58 0.00 N	50.50 -5.40 0.00 N	42.25 -4.51 0.00 N	23.86 -2.94 0.00 N	21.95 -2.68 0.00 N
NEVERSINK___HYD 23608	15.22 -0.60 0.00 N	6.25 -0.27 0.00 N	18.14 -0.79 0.00 N	11.13 -0.50 0.00 N	6.38 -0.29 0.00 N	7.57 -0.29 0.00 N	36.06 -1.55 0.03 N	52.54 -2.18 0.00 N	47.78 -1.96 0.00 N	44.37 -2.08 0.00 N	39.97 -1.93 0.00 N	41.43 -1.94 0.00 N	40.25 -1.89 0.00 N	42.64 -2.02 0.00 N	59.42 -2.77 0.00 N	52.04 -2.27 0.00 N	44.46 -1.93 0.00 N	52.85 -2.13 0.00 N	49.43 -2.02 0.00 N	46.55 -1.99 0.00 N	53.68 -2.22 0.00 N	45.04 -1.72 0.00 N	25.71 -1.09 0.00 N	23.66 -0.97 0.00 N
NEWTON___FALLS_HYD 23847	15.90 0.07 0.00 N	6.54 0.02 0.00 N	19.04 0.11 0.00 N	11.70 0.07 0.00 N	6.71 0.04 0.00 N	7.86 0.00 0.00 N	37.59 -0.06 0.00 N	54.12 -0.59 0.00 N	49.31 -0.44 0.00 N	46.14 -0.31 0.00 N	41.63 -0.27 0.00 N	43.21 -0.16 0.00 N	42.04 -0.10 0.00 N	44.60 -0.06 0.00 N	62.09 -0.10 0.00 N	53.69 -0.61 0.00 N	45.37 -1.02 0.00 N	53.24 -1.74 0.00 N	49.87 -1.58 0.00 N	46.96 -1.58 0.00 N	54.36 -1.54 0.00 N	46.31 -0.45 0.00 N	26.52 -0.27 0.00 N	24.60 -0.03 0.00 N
NIAGARA____ 23760	14.40 -1.42 0.00 N	5.91 -0.60 0.00 N	17.16 -1.78 0.00 N	10.49 -1.13 0.00 N	6.04 -0.63 0.00 N	7.27 -0.59 0.00 N	31.45 -4.45 1.74 N	47.74 -6.97 0.00 N	43.31 -6.44 0.00 N	41.00 -5.45 0.00 N	36.72 -5.18 0.00 N	38.35 -5.03 0.00 N	37.60 -4.54 0.00 N	39.53 -5.13 0.00 N	54.66 -7.53 0.00 N	47.82 -6.49 0.00 N	40.87 -5.52 0.00 N	49.13 -5.86 0.00 N	46.16 -5.29 0.00 N	43.38 -5.16 0.00 N	49.40 -6.50 0.00 N	41.29 -5.47 0.00 N	23.69 -3.11 0.00 N	22.29 -2.34 0.00 N
NINE_MILE_1 23575	15.28 -0.54 0.00 N	6.29 -0.22 0.00 N	18.28 -0.65 0.00 N	11.23 -0.40 0.00 N	6.44 -0.23 0.00 N	7.59 -0.27 0.00 N	36.29 -1.37 -0.02 N	52.67 -2.04 0.00 N	47.79 -1.95 0.00 N	44.59 -1.86 0.00 N	40.19 -1.71 0.00 N	41.62 -1.75 0.00 N	40.46 -1.68 0.00 N	42.86 -1.80 0.00 N	59.61 -2.58 0.00 N	52.11 -2.19 0.00 N	44.53 -1.86 0.00 N	52.82 -2.16 0.00 N	49.47 -1.98 0.00 N	46.66 -1.88 0.00 N	53.69 -2.21 0.00 N	44.90 -1.86 0.00 N	25.80 -1.00 0.00 N	23.79 -0.84 0.00 N

NINE_MILE_2 23744	15.25 -0.57 0.00 N	6.28 -0.24 0.00 N	18.24 -0.69 0.00 N	11.20 -0.43 0.00 N	6.42 -0.24 0.00 N	7.58 -0.28 0.00 N	36.22 -1.44 0.00 N	52.56 -2.15 0.00 N	47.71 -2.03 0.00 N	44.50 -1.95 0.00 N	40.11 -1.79 0.00 N	41.54 -1.83 0.00 N	40.37 -1.77 0.00 N	42.77 -1.89 0.00 N	59.49 -2.70 0.00 N	52.01 -2.30 0.00 N	44.44 -1.95 0.00 N	52.72 -2.27 0.00 N	49.37 -2.08 0.00 N	46.57 -1.97 0.00 N	53.59 -2.31 0.00 N	44.82 -1.94 0.00 N	25.76 -1.04 0.00 N	23.74 -0.89 0.00 N
NM_CAPITAL___DRP 24208	17.16 1.33 0.00 N	7.09 0.58 0.00 N	20.66 1.73 0.00 N	12.72 1.09 0.00 N	7.27 0.61 0.00 N	8.47 0.61 0.00 N	41.01 3.39 0.02 N	59.64 4.93 0.00 N	54.29 4.55 0.00 N	50.75 4.30 0.00 N	45.86 3.96 0.00 N	47.39 4.01 0.00 N	46.03 3.89 0.00 N	48.80 4.14 0.00 N	67.74 5.55 0.00 N	58.71 4.40 0.00 N	49.98 3.59 0.00 N	58.65 3.67 0.00 N	55.01 3.56 0.00 N	52.01 3.47 0.00 N	60.25 4.35 0.00 N	50.67 3.91 0.00 N	29.08 2.29 0.00 N	26.63 2.00 0.00 N
NM_CENTRAL___DRP 24181	15.64 -0.18 0.00 N	6.44 -0.08 0.00 N	18.70 -0.23 0.00 N	11.48 -0.15 0.00 N	6.59 -0.08 0.00 N	7.77 -0.09 0.00 N	37.15 -0.51 -0.01 N	53.84 -0.88 0.00 N	48.90 -0.84 0.00 N	45.67 -0.78 0.00 N	41.18 -0.72 0.00 N	42.62 -0.76 0.00 N	41.45 -0.70 0.00 N	43.93 -0.73 0.00 N	61.07 -1.12 0.00 N	53.31 -1.00 0.00 N	45.45 -0.94 0.00 N	53.90 -1.08 0.00 N	50.47 -0.98 0.00 N	47.59 -0.95 0.00 N	54.80 -1.10 0.00 N	45.96 -0.80 0.00 N	26.36 -0.44 0.00 N	24.34 -0.29 0.00 N
NM_FRONTIER___DRP 24179	14.49 -1.33 0.00 N	5.95 -0.57 0.00 N	17.25 -1.68 0.00 N	10.56 -1.07 0.00 N	6.07 -0.59 0.00 N	7.31 -0.54 0.00 N	31.70 -4.20 1.74 N	48.14 -6.57 0.00 N	43.68 -6.06 0.00 N	41.35 -5.10 0.00 N	37.03 -4.87 0.00 N	38.68 -4.69 0.00 N	37.92 -4.22 0.00 N	39.87 -4.80 0.00 N	55.13 -7.06 0.00 N	48.21 -6.09 0.00 N	41.21 -5.18 0.00 N	49.56 -5.42 0.00 N	46.57 -4.88 0.00 N	43.75 -4.78 0.00 N	49.82 -6.08 0.00 N	41.65 -5.11 0.00 N	23.88 -2.92 0.00 N	22.45 -2.18 0.00 N
NM_ST_REGIS___HYD 24053	15.86 0.03 0.00 N	6.53 0.01 0.00 N	18.98 0.05 0.00 N	11.66 0.04 0.00 N	6.68 0.02 0.00 N	7.86 0.00 0.00 N	37.58 -0.06 0.00 N	54.09 -0.62 0.00 N	49.26 -0.49 0.00 N	46.11 -0.34 0.00 N	41.55 -0.35 0.00 N	43.31 -0.06 0.00 N	42.17 0.03 0.00 N	44.60 -0.06 0.00 N	62.12 -0.07 0.00 N	53.77 -0.54 0.00 N	45.55 -0.84 0.00 N	53.51 -1.48 0.00 N	50.13 -1.32 0.00 N	47.19 -1.34 0.00 N	54.59 -1.31 0.00 N	46.38 -0.38 0.00 N	26.66 -0.14 0.00 N	24.60 -0.03 0.00 N
NORTHPORT___1 23551	35.26 1.02 -18.41 N	6.89 0.38 0.00 N	19.94 1.01 0.00 N	12.23 0.60 0.00 N	7.03 0.36 0.00 N	24.67 0.56 -16.25 N	55.29 2.48 -15.17 N	60.05 3.97 -1.37 N	57.42 3.85 -3.82 N	57.49 3.55 -7.49 N	72.33 3.31 -27.13 N	78.31 3.34 -31.60 N	61.61 3.05 -16.41 N	61.68 3.40 -13.62 N	68.46 4.97 -1.31 N	64.63 4.72 -5.60 N	75.71 4.15 -25.17 N	82.90 5.11 -22.81 N	78.89 4.45 -22.99 N	77.07 4.49 -24.05 N	76.80 4.73 -16.17 N	65.70 3.52 -15.42 N	55.12 1.93 -26.39 N	55.35 1.63 -29.09 N
NORTHPORT___2 23552	35.24 1.00 -18.41 N	6.89 0.37 0.00 N	19.94 1.01 0.00 N	12.23 0.60 0.00 N	7.03 0.36 0.00 N	24.68 0.56 -16.25 N	55.28 2.47 -15.17 N	60.02 3.94 -1.37 N	57.37 3.81 -3.82 N	57.44 3.50 -7.49 N	72.30 3.28 -27.13 N	78.31 3.34 -31.60 N	61.62 3.06 -16.41 N	61.69 3.41 -13.62 N	68.47 4.97 -1.31 N	64.64 4.74 -5.60 N	75.73 4.17 -25.17 N	82.88 5.09 -22.81 N	78.83 4.39 -22.99 N	77.02 4.44 -24.05 N	76.74 4.66 -16.17 N	65.66 3.48 -15.42 N	55.10 1.91 -26.39 N	55.33 1.61 -29.09 N
NORTHPORT___3 23553	35.29 1.05 -18.41 N	6.90 0.38 0.00 N	19.94 1.01 0.00 N	12.23 0.60 0.00 N	7.03 0.36 0.00 N	24.67 0.56 -16.25 N	55.56 2.75 -15.17 N	60.51 4.43 -1.37 N	57.81 4.25 -3.82 N	57.84 3.90 -7.49 N	72.67 3.64 -27.13 N	78.63 3.65 -31.60 N	61.93 3.38 -16.41 N	61.99 3.71 -13.62 N	68.92 5.42 -1.31 N	65.02 5.12 -5.60 N	76.16 4.60 -25.17 N	83.55 5.76 -22.81 N	79.48 5.03 -22.99 N	77.59 5.00 -24.05 N	77.42 5.35 -16.17 N	66.17 3.99 -15.42 N	55.34 2.15 -26.39 N	55.54 1.81 -29.09 N
NORTHPORT___4 23650	35.27 1.03 -18.41 N	6.89 0.37 0.00 N	19.91 0.97 0.00 N	12.21 0.58 0.00 N	7.02 0.35 0.00 N	24.65 0.54 -16.25 N	55.49 2.68 -15.17 N	60.36 4.28 -1.37 N	57.68 4.11 -3.82 N	57.69 3.75 -7.49 N	72.52 3.49 -27.13 N	78.44 3.47 -31.60 N	61.76 3.21 -16.41 N	61.81 3.53 -13.62 N	68.68 5.18 -1.31 N	64.80 4.90 -5.60 N	76.00 4.44 -25.17 N	83.35 5.55 -22.81 N	79.29 4.85 -22.99 N	77.45 4.86 -24.05 N	77.24 5.16 -16.17 N	66.04 3.86 -15.42 N	55.29 2.10 -26.39 N	55.49 1.77 -29.09 N
NORTHPORT___IC 23718	35.27 1.03 -18.41 N	6.89 0.37 0.00 N	19.91 0.97 0.00 N	12.21 0.58 0.00 N	7.02 0.35 0.00 N	24.65 0.54 -16.25 N	55.49 2.68 -15.17 N	60.36 4.28 -1.37 N	57.68 4.11 -3.82 N	57.69 3.75 -7.49 N	72.52 3.49 -27.13 N	78.44 3.47 -31.60 N	61.76 3.21 -16.41 N	61.81 3.53 -13.62 N	68.68 5.18 -1.31 N	64.80 4.90 -5.60 N	76.00 4.44 -25.17 N	83.35 5.55 -22.81 N	79.29 4.85 -22.99 N	77.45 4.86 -24.05 N	77.24 5.16 -16.17 N	66.04 3.86 -15.42 N	55.29 2.10 -26.39 N	55.49 1.77 -29.09 N
NSINS_S_GLNS_FALLS 23858	17.43 1.60 0.00 N	7.27 0.75 0.00 N	21.22 2.29 0.00 N	13.07 1.44 0.00 N	7.47 0.80 0.00 N	8.56 0.70 0.00 N	41.45 3.83 0.02 N	60.00 5.29 0.00 N	54.66 4.92 0.00 N	51.04 4.59 0.00 N	46.09 4.19 0.00 N	47.57 4.19 0.00 N	46.24 4.10 0.00 N	48.95 4.29 0.00 N	68.06 5.87 0.00 N	58.98 4.67 0.00 N	50.51 4.12 0.00 N	59.30 4.32 0.00 N	55.88 4.43 0.00 N	52.66 4.12 0.00 N	60.86 4.96 0.00 N	50.92 4.16 0.00 N	28.97 2.17 0.00 N	26.29 1.66 0.00 N
NUCOR_STEEL___DRP 24197	16.05 0.22 0.00 N	6.57 0.05 0.00 N	19.06 0.13 0.00 N	11.70 0.07 0.00 N	6.73 0.06 0.00 N	8.02 0.16 0.00 N	38.30 0.62 -0.03 N	55.33 0.61 0.00 N	50.31 0.57 0.00 N	47.10 0.65 0.00 N	42.45 0.55 0.00 N	44.05 0.67 0.00 N	42.91 0.76 0.00 N	45.37 0.71 0.00 N	62.89 0.70 0.00 N	54.91 0.60 0.00 N	47.25 0.86 0.00 N	56.66 1.67 0.00 N	53.10 1.65 0.00 N	49.97 1.43 0.00 N	57.34 1.44 0.00 N	47.79 1.03 0.00 N	27.35 0.55 0.00 N	25.24 0.61 0.00 N
NYISO_LBMP_REFERENCE 24008	15.83 0.00 0.00 N	6.52 0.00 0.00 N	18.93 0.00 0.00 N	11.63 0.00 0.00 N	6.67 0.00 0.00 N	7.86 0.00 0.00 N	37.64 0.00 0.00 N	54.71 0.00 0.00 N	49.74 0.00 0.00 N	46.45 0.00 0.00 N	41.90 0.00 0.00 N	43.38 0.00 0.00 N	42.14 0.00 0.00 N	44.66 0.00 0.00 N	62.19 0.00 0.00 N	54.31 0.00 0.00 N	46.39 0.00 0.00 N	54.99 0.00 0.00 N	51.45 0.00 0.00 N	48.54 0.00 0.00 N	55.90 0.00 0.00 N	46.76 0.00 0.00 N	26.80 0.00 0.00 N	24.63 0.00 0.00 N

NYPA_BRENTWD____GT 24164	35.32 1.08 -18.41 N	6.92 0.40 0.00 N	20.00 1.07 0.00 N	12.27 0.64 0.00 N	7.05 0.38 0.00 N	24.70 0.59 -16.25 N	55.43 2.71 -15.08 N	60.47 4.39 -1.37 N	57.83 4.27 -3.82 N	57.87 3.92 -7.49 N	72.70 3.67 -27.13 N	78.70 3.73 -31.60 N	62.00 3.44 -16.41 N	62.09 3.81 -13.62 N	69.03 5.53 -1.31 N	65.13 5.23 -5.60 N	76.10 4.54 -25.17 N	83.39 5.59 -22.81 N	79.32 4.87 -22.99 N	77.43 4.85 -24.05 N	77.25 5.18 -16.17 N	66.09 3.91 -15.42 N	55.33 2.14 -26.39 N	55.51 1.79 -29.09 N
NYPA_GOWANUS____GT5 24156	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	59.47 4.76 0.00 N	54.37 4.62 0.00 N	50.77 4.32 0.00 N	46.06 4.16 0.00 N	47.59 4.21 0.00 N	46.20 4.06 0.00 N	49.21 4.55 0.00 N	68.62 6.43 0.00 N	60.33 6.02 0.00 N	51.85 5.46 0.00 N	61.82 6.84 0.00 N	57.27 5.82 0.00 N	54.09 5.55 0.00 N	61.98 6.08 0.00 N	51.20 4.44 0.00 N	29.04 2.24 0.00 N	26.47 1.84 0.00 N
NYPA_GOWANUS____GT6 24157	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	59.47 4.76 0.00 N	54.37 4.62 0.00 N	50.77 4.32 0.00 N	46.06 4.16 0.00 N	47.59 4.21 0.00 N	46.20 4.06 0.00 N	49.21 4.55 0.00 N	68.62 6.43 0.00 N	60.33 6.02 0.00 N	51.85 5.46 0.00 N	61.82 6.84 0.00 N	57.27 5.82 0.00 N	54.09 5.55 0.00 N	61.98 6.08 0.00 N	51.20 4.44 0.00 N	29.04 2.24 0.00 N	26.47 1.84 0.00 N
NYPA_HARLEM__RVR__GT1 24160	16.99 1.16 0.00 N	6.94 0.42 0.00 N	20.03 1.10 0.00 N	12.28 0.65 0.00 N	7.06 0.40 0.00 N	8.46 0.60 0.00 N	40.93 3.32 0.03 N	77.34 5.67 -16.95 N	55.40 5.54 -0.11 N	58.12 5.20 -6.47 N	47.05 5.02 -0.13 N	59.68 5.14 -11.16 N	60.56 4.95 -13.47 N	80.96 5.50 -30.80 N	69.86 7.67 0.00 N	63.74 7.02 -2.41 N	111.37 6.54 -58.45 N	132.00 8.18 -68.83 N	147.79 6.99 -89.35 N	78.92 6.61 -23.77 N	69.84 7.20 -6.73 N	72.37 5.32 -20.28 N	70.84 2.70 -41.34 N	45.93 2.20 -19.10 N
NYPA_HARLEM__RVR__GT2 24161	16.99 1.16 0.00 N	6.94 0.42 0.00 N	20.03 1.10 0.00 N	12.28 0.65 0.00 N	7.06 0.40 0.00 N	8.46 0.60 0.00 N	40.93 3.32 0.03 N	77.34 5.67 -16.95 N	55.40 5.54 -0.11 N	58.12 5.20 -6.47 N	47.05 5.02 -0.13 N	59.68 5.14 -11.16 N	60.56 4.95 -13.47 N	80.96 5.50 -30.80 N	69.86 7.67 0.00 N	63.74 7.02 -2.41 N	111.37 6.54 -58.45 N	132.00 8.18 -68.83 N	147.79 6.99 -89.35 N	78.92 6.61 -23.77 N	69.84 7.20 -6.73 N	72.37 5.32 -20.28 N	70.84 2.70 -41.34 N	45.93 2.20 -19.10 N
NYPA_KENT____GT 24152	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.33 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	110.30 5.47 -58.45 N	130.66 6.84 -68.83 N	146.63 5.83 -89.35 N	77.87 5.56 -23.77 N	68.72 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N
NYPA_POUCH1____GT 24155	16.73 0.90 0.00 N	6.84 0.32 0.00 N	19.75 0.81 0.00 N	12.11 0.48 0.00 N	6.96 0.30 0.00 N	8.33 0.47 0.00 N	40.19 2.58 0.03 N	76.12 4.45 -16.95 N	54.24 4.39 -0.11 N	56.99 4.07 -6.47 N	45.95 3.92 -0.13 N	58.51 3.97 -11.16 N	59.40 3.78 -13.47 N	62.55 4.25 -13.64 N	68.25 6.06 0.00 N	62.43 5.71 -2.41 N	120.14 5.18 -68.56 N	199.32 6.50 -137.83 N	146.70 5.53 -89.73 N	77.60 5.29 -23.77 N	68.43 5.80 -6.73 N	71.27 4.22 -20.28 N	70.26 2.12 -41.34 N	42.19 1.70 -15.86 N
NYPA_VERNON____GT2 24162	16.74 0.92 0.00 N	6.85 0.33 0.00 N	19.77 0.84 0.00 N	12.13 0.50 0.00 N	6.97 0.31 0.00 N	8.34 0.48 0.00 N	40.23 2.62 0.03 N	76.17 4.51 -16.95 N	54.24 4.39 -0.11 N	56.97 4.05 -6.47 N	45.93 3.89 -0.13 N	58.50 3.97 -11.16 N	59.44 3.83 -13.47 N	62.59 4.28 -13.64 N	68.23 6.04 0.00 N	62.37 5.65 -2.41 N	110.00 5.17 -58.45 N	130.26 6.44 -68.83 N	146.25 5.45 -89.35 N	77.51 5.20 -23.77 N	68.32 5.69 -6.73 N	76.03 4.18 -25.08 N	75.55 2.12 -46.63 N	42.21 1.72 -15.86 N
NYPA_VERNON____GT3 24163	16.74 0.92 0.00 N	6.85 0.33 0.00 N	19.77 0.84 0.00 N	12.13 0.50 0.00 N	6.97 0.31 0.00 N	8.34 0.48 0.00 N	40.23 2.62 0.03 N	76.17 4.51 -16.95 N	54.24 4.39 -0.11 N	56.97 4.05 -6.47 N	45.93 3.89 -0.13 N	58.50 3.97 -11.16 N	59.44 3.83 -13.47 N	62.59 4.28 -13.64 N	68.23 6.04 0.00 N	62.37 5.65 -2.41 N	110.00 5.17 -58.45 N	130.26 6.44 -68.83 N	146.25 5.45 -89.35 N	77.51 5.20 -23.77 N	68.32 5.69 -6.73 N	76.03 4.18 -25.08 N	75.55 2.12 -46.63 N	42.21 1.72 -15.86 N
NYPA____HOLTSVILL 23794	35.39 1.15 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.73 0.62 -16.25 N	55.69 2.90 -15.15 N	60.81 4.73 -1.37 N	58.22 4.65 -3.82 N	58.23 4.28 -7.49 N	73.02 3.99 -27.13 N	78.99 4.02 -31.60 N	62.30 3.74 -16.41 N	62.40 4.12 -13.62 N	69.47 5.97 -1.31 N	65.53 5.63 -5.60 N	76.40 4.84 -25.17 N	83.77 5.98 -22.81 N	79.69 5.25 -22.99 N	77.78 5.19 -24.05 N	77.70 5.63 -16.17 N	66.40 4.22 -15.42 N	55.54 2.35 -26.39 N	55.64 1.92 -29.09 N
NYPA____HELLGATE_GT1 24158	16.98 1.16 0.00 N	6.94 0.42 0.00 N	20.03 1.10 0.00 N	12.28 0.65 0.00 N	7.06 0.40 0.00 N	8.46 0.60 0.00 N	40.93 3.32 0.03 N	77.34 5.67 -16.95 N	55.40 5.54 -0.11 N	58.12 5.20 -6.47 N	47.05 5.02 -0.13 N	59.68 5.14 -11.16 N	60.56 4.95 -13.47 N	80.96 5.50 -30.80 N	69.86 7.67 0.00 N	63.74 7.02 -2.41 N	111.37 6.54 -58.45 N	132.00 8.18 -68.83 N	147.79 6.99 -89.35 N	78.92 6.61 -23.77 N	69.84 7.20 -6.73 N	72.37 5.32 -20.28 N	70.84 2.70 -41.34 N	45.93 2.20 -19.10 N
NYPA____HELLGATE_GT2 24159	16.98 1.16 0.00 N	6.94 0.42 0.00 N	20.03 1.10 0.00 N	12.28 0.65 0.00 N	7.06 0.40 0.00 N	8.46 0.60 0.00 N	40.93 3.32 0.03 N	77.34 5.67 -16.95 N	55.40 5.54 -0.11 N	58.12 5.20 -6.47 N	47.05 5.02 -0.13 N	59.68 5.14 -11.16 N	60.56 4.95 -13.47 N	80.96 5.50 -30.80 N	69.86 7.67 0.00 N	63.74 7.02 -2.41 N	111.37 6.54 -58.45 N	132.00 8.18 -68.83 N	147.79 6.99 -89.35 N	78.92 6.61 -23.77 N	69.84 7.20 -6.73 N	72.37 5.32 -20.28 N	70.84 2.70 -41.34 N	45.93 2.20 -19.10 N
NYS_BARGE____HYD 23848	14.78 -1.05 0.00 N	6.07 -0.45 0.00 N	17.63 -1.30 0.00 N	10.79 -0.84 0.00 N	6.20 -0.47 0.00 N	7.40 -0.46 0.00 N	32.57 -3.30 1.77 N	49.59 -5.12 0.00 N	44.94 -4.80 0.00 N	42.43 -4.02 0.00 N	38.05 -3.85 0.00 N	39.76 -3.61 0.00 N	38.96 -3.18 0.00 N	41.01 -3.65 0.00 N	56.78 -5.41 0.00 N	49.60 -4.71 0.00 N	42.43 -3.96 0.00 N	50.89 -4.09 0.00 N	47.76 -3.70 0.00 N	44.91 -3.63 0.00 N	51.24 -4.66 0.00 N	42.79 -3.97 0.00 N	24.54 -2.26 0.00 N	22.89 -1.74 0.00 N

O.H_GEN_BRUCE 24063	14.67 -1.16 0.00 N	6.02 -0.50 0.00 N	17.47 -1.47 0.00 N	10.69 -0.93 0.00 N	6.15 -0.52 0.00 N	20.00 -4.64 9.77 N	32.46 -3.55 1.63 N	49.20 -5.51 0.00 N	44.66 -5.09 0.00 N	42.10 -4.35 0.00 N	37.77 -4.13 0.00 N	39.35 -4.03 0.00 N	38.48 -3.66 0.00 N	40.54 -4.13 0.00 N	56.20 -5.99 0.00 N	47.72 -7.78 -5.92 N	41.39 -7.42 2.73 N	79.83 -7.23 -27.28 N	47.35 -4.10 0.00 N	44.55 -3.98 0.00 N	50.86 -5.04 0.00 N	42.44 -4.32 0.00 N	24.30 -2.50 0.00 N	22.73 -1.90 0.00 N
OAK_ORCHARD___HYD 24046	14.78 -1.05 0.00 N	6.07 -0.45 0.00 N	17.63 -1.30 0.00 N	10.79 -0.84 0.00 N	6.20 -0.47 0.00 N	7.40 -0.46 0.00 N	34.53 -3.30 -0.19 N	49.59 -5.12 0.00 N	44.94 -4.80 0.00 N	42.43 -4.02 0.00 N	38.05 -3.85 0.00 N	39.76 -3.61 0.00 N	38.96 -3.18 0.00 N	41.01 -3.65 0.00 N	56.78 -5.41 0.00 N	49.60 -4.71 0.00 N	42.43 -3.96 0.00 N	50.89 -4.09 0.00 N	47.76 -3.70 0.00 N	44.91 -3.63 0.00 N	51.24 -4.66 0.00 N	42.79 -3.97 0.00 N	24.54 -2.26 0.00 N	22.89 -1.74 0.00 N
OCC_CHEM___DRP 24175	14.51 -1.31 0.00 N	5.96 -0.56 0.00 N	17.28 -1.66 0.00 N	10.57 -1.06 0.00 N	6.08 -0.59 0.00 N	7.33 -0.53 0.00 N	31.77 -4.14 1.74 N	48.25 -6.47 0.00 N	43.77 -5.98 0.00 N	41.44 -5.01 0.00 N	37.11 -4.79 0.00 N	38.76 -4.62 0.00 N	38.00 -4.14 0.00 N	39.96 -4.70 0.00 N	55.25 -6.94 0.00 N	48.32 -5.99 0.00 N	41.31 -5.08 0.00 N	49.68 -5.31 0.00 N	46.68 -4.77 0.00 N	43.85 -4.68 0.00 N	49.93 -5.97 0.00 N	41.73 -5.03 0.00 N	23.93 -2.87 0.00 N	22.49 -2.14 0.00 N
OLIN_CORP_DRP 24177	14.52 -1.31 0.00 N	5.96 -0.55 0.00 N	17.30 -1.64 0.00 N	10.58 -1.05 0.00 N	6.09 -0.58 0.00 N	7.32 -0.54 0.00 N	31.85 -4.07 1.72 N	48.38 -6.33 0.00 N	43.86 -5.88 0.00 N	41.50 -4.95 0.00 N	37.18 -4.72 0.00 N	38.83 -4.55 0.00 N	38.05 -4.09 0.00 N	40.02 -4.64 0.00 N	55.38 -6.81 0.00 N	48.45 -5.86 0.00 N	41.42 -4.97 0.00 N	49.79 -5.20 0.00 N	46.76 -4.69 0.00 N	43.94 -4.60 0.00 N	50.06 -5.84 0.00 N	41.81 -4.95 0.00 N	23.97 -2.83 0.00 N	22.49 -2.14 0.00 N
ONONDAGA_REF_OCCRA 23987	15.63 -0.20 0.00 N	6.43 -0.09 0.00 N	18.68 -0.26 0.00 N	11.47 -0.16 0.00 N	6.58 -0.09 0.00 N	7.76 -0.10 0.00 N	37.09 -0.57 -0.01 N	53.68 -1.03 0.00 N	48.78 -0.97 0.00 N	45.54 -0.91 0.00 N	41.07 -0.83 0.00 N	42.52 -0.85 0.00 N	41.33 -0.81 0.00 N	43.80 -0.87 0.00 N	60.91 -1.28 0.00 N	53.19 -1.12 0.00 N	45.35 -1.04 0.00 N	53.80 -1.19 0.00 N	50.38 -1.08 0.00 N	47.49 -1.05 0.00 N	54.69 -1.21 0.00 N	45.87 -0.89 0.00 N	26.32 -0.48 0.00 N	24.30 -0.33 0.00 N
ONONDAGA___COGEN 23986	15.43 -0.39 0.00 N	6.35 -0.17 0.00 N	18.45 -0.49 0.00 N	11.32 -0.31 0.00 N	6.49 -0.17 0.00 N	7.67 -0.19 0.00 N	36.61 -1.06 -0.02 N	52.98 -1.73 0.00 N	48.13 -1.61 0.00 N	44.94 -1.51 0.00 N	40.52 -1.38 0.00 N	41.99 -1.39 0.00 N	40.81 -1.33 0.00 N	43.23 -1.43 0.00 N	60.13 -2.06 0.00 N	52.51 -1.80 0.00 N	44.83 -1.56 0.00 N	53.19 -1.79 0.00 N	49.84 -1.61 0.00 N	47.01 -1.53 0.00 N	54.09 -1.81 0.00 N	45.30 -1.46 0.00 N	26.01 -0.79 0.00 N	24.01 -0.62 0.00 N
ONTARIO___LFGE 23819	15.14 -0.69 0.00 N	6.22 -0.30 0.00 N	18.02 -0.92 0.00 N	11.04 -0.59 0.00 N	6.34 -0.33 0.00 N	7.54 -0.32 0.00 N	35.75 -1.94 -0.05 N	51.53 -3.19 0.00 N	46.53 -3.22 0.00 N	43.75 -2.70 0.00 N	39.56 -2.34 0.00 N	41.31 -2.06 0.00 N	40.26 -1.88 0.00 N	42.43 -2.23 0.00 N	58.88 -3.31 0.00 N	52.48 -1.83 0.00 N	45.27 -1.12 0.00 N	54.00 -0.99 0.00 N	50.45 -1.00 0.00 N	46.59 -1.95 0.00 N	52.81 -3.09 0.00 N	44.07 -2.69 0.00 N	25.39 -1.41 0.00 N	23.56 -1.07 0.00 N
OSWEGATCHIE___HYD 24044	15.90 0.07 0.00 N	6.54 0.02 0.00 N	19.04 0.11 0.00 N	11.70 0.07 0.00 N	6.71 0.04 0.00 N	7.86 0.00 0.00 N	37.59 -0.06 0.00 N	54.12 -0.59 0.00 N	49.31 -0.44 0.00 N	46.14 -0.31 0.00 N	41.63 -0.27 0.00 N	43.21 -0.16 0.00 N	42.04 -0.10 0.00 N	44.60 -0.06 0.00 N	62.09 -0.10 0.00 N	53.69 -0.61 0.00 N	45.37 -1.02 0.00 N	53.24 -1.74 0.00 N	49.87 -1.58 0.00 N	46.96 -1.58 0.00 N	54.36 -1.54 0.00 N	46.31 -0.45 0.00 N	26.52 -0.27 0.00 N	24.60 -0.03 0.00 N
OSWEGO___5 23606	15.40 -0.43 0.00 N	6.34 -0.18 0.00 N	18.41 -0.52 0.00 N	11.31 -0.32 0.00 N	6.48 -0.18 0.00 N	7.65 -0.21 0.00 N	36.56 -1.10 -0.02 N	53.04 -1.67 0.00 N	48.17 -1.57 0.00 N	44.94 -1.51 0.00 N	40.52 -1.39 0.00 N	41.97 -1.41 0.00 N	40.78 -1.36 0.00 N	43.21 -1.46 0.00 N	60.11 -2.08 0.00 N	52.52 -1.79 0.00 N	44.86 -1.53 0.00 N	53.21 -1.78 0.00 N	49.83 -1.62 0.00 N	46.99 -1.54 0.00 N	54.08 -1.82 0.00 N	45.27 -1.49 0.00 N	26.00 -0.80 0.00 N	23.95 -0.68 0.00 N
OSWEGO___6 23613	15.39 -0.43 0.00 N	6.34 -0.18 0.00 N	18.41 -0.52 0.00 N	11.30 -0.33 0.00 N	6.48 -0.18 0.00 N	7.65 -0.21 0.00 N	36.55 -1.11 -0.02 N	53.04 -1.68 0.00 N	48.17 -1.58 0.00 N	44.93 -1.52 0.00 N	40.51 -1.39 0.00 N	41.96 -1.42 0.00 N	40.77 -1.37 0.00 N	43.20 -1.46 0.00 N	60.09 -2.10 0.00 N	52.51 -1.79 0.00 N	44.85 -1.54 0.00 N	53.21 -1.78 0.00 N	49.83 -1.63 0.00 N	46.99 -1.55 0.00 N	54.08 -1.82 0.00 N	45.27 -1.50 0.00 N	26.00 -0.80 0.00 N	23.95 -0.68 0.00 N
OUTOKUMPU-AB___DRP 24206	14.74 -1.09 0.00 N	6.05 -0.47 0.00 N	17.56 -1.38 0.00 N	10.74 -0.89 0.00 N	6.18 -0.49 0.00 N	7.42 -0.44 0.00 N	32.60 -3.32 1.72 N	49.60 -5.12 0.00 N	45.00 -4.75 0.00 N	42.47 -3.98 0.00 N	38.09 -3.81 0.00 N	39.74 -3.63 0.00 N	38.95 -3.19 0.00 N	40.99 -3.67 0.00 N	56.79 -5.40 0.00 N	49.66 -4.64 0.00 N	42.48 -3.91 0.00 N	51.08 -3.90 0.00 N	47.96 -3.49 0.00 N	45.05 -3.49 0.00 N	51.34 -4.56 0.00 N	42.90 -3.86 0.00 N	24.56 -2.24 0.00 N	22.94 -1.69 0.00 N
OXBOW___ 24026	14.65 -1.17 0.00 N	6.02 -0.50 0.00 N	17.45 -1.48 0.00 N	10.68 -0.95 0.00 N	6.14 -0.52 0.00 N	7.39 -0.47 0.00 N	32.27 -3.64 1.73 N	49.06 -5.65 0.00 N	44.52 -5.22 0.00 N	42.07 -4.38 0.00 N	37.71 -4.19 0.00 N	39.36 -4.02 0.00 N	38.59 -3.55 0.00 N	40.59 -4.07 0.00 N	56.18 -6.01 0.00 N	49.13 -5.18 0.00 N	42.02 -4.37 0.00 N	50.53 -4.45 0.00 N	47.46 -3.99 0.00 N	44.58 -3.96 0.00 N	50.79 -5.11 0.00 N	42.45 -4.31 0.00 N	24.31 -2.48 0.00 N	22.77 -1.86 0.00 N
PEEKSKILL___ 23653	16.38 0.55 0.00 N	6.71 0.19 0.00 N	19.40 0.46 0.00 N	11.91 0.28 0.00 N	6.84 0.18 0.00 N	8.16 0.30 0.00 N	39.30 1.69 0.03 N	57.72 3.00 0.00 N	52.67 2.92 0.00 N	49.13 2.68 0.00 N	44.48 2.58 0.00 N	45.94 2.56 0.00 N	44.53 2.39 0.00 N	47.36 2.70 0.00 N	66.18 3.99 0.00 N	58.20 3.89 0.00 N	49.98 3.59 0.00 N	59.52 4.53 0.00 N	55.29 3.84 0.00 N	52.25 3.71 0.00 N	59.96 4.06 0.00 N	49.58 2.82 0.00 N	28.14 1.34 0.00 N	25.68 1.05 0.00 N

PGE MADISON___WINDPWR 24146	16.63 0.80 0.00 N	6.83 0.31 0.00 N	19.81 0.87 0.00 N	12.16 0.53 0.00 N	7.00 0.34 0.00 N	8.36 0.50 0.00 N	40.26 2.72 0.10 N	58.73 4.02 0.00 N	53.43 3.69 0.00 N	49.91 3.46 0.00 N	45.15 3.25 0.00 N	46.72 3.35 0.00 N	45.38 3.24 0.00 N	48.10 3.43 0.00 N	66.96 4.77 0.00 N	58.51 4.21 0.00 N	50.32 3.93 0.00 N	60.18 5.20 0.00 N	56.19 4.74 0.00 N	53.07 4.53 0.00 N	61.02 5.12 0.00 N	50.53 3.77 0.00 N	28.75 1.95 0.00 N	26.38 1.75 0.00 N
PIERCEFIELD___HYD 23852	15.84 0.01 0.00 N	6.52 0.00 0.00 N	18.96 0.03 0.00 N	11.65 0.02 0.00 N	6.68 0.01 0.00 N	7.84 -0.02 0.00 N	37.47 -0.17 0.00 N	53.91 -0.80 0.00 N	49.12 -0.62 0.00 N	45.97 -0.48 0.00 N	41.43 -0.47 0.00 N	43.24 -0.13 0.00 N	42.08 -0.06 0.00 N	44.55 -0.12 0.00 N	62.02 -0.17 0.00 N	53.63 -0.67 0.00 N	45.40 -0.99 0.00 N	53.27 -1.72 0.00 N	49.89 -1.56 0.00 N	46.97 -1.57 0.00 N	54.36 -1.54 0.00 N	46.26 -0.50 0.00 N	26.55 -0.25 0.00 N	24.55 -0.08 0.00 N
PJM_GEN_KEystone 24065	14.66 -1.16 0.00 N	6.03 -0.49 0.00 N	17.47 -1.47 0.00 N	10.72 -0.91 0.00 N	6.15 -0.51 0.00 N	22.54 -2.10 0.00 N	33.74 -2.87 0.00 N	50.59 -4.12 0.00 N	45.98 -3.77 0.00 N	42.85 -3.60 0.00 N	38.62 -3.28 0.00 N	39.97 -3.41 0.00 N	38.83 -3.31 0.00 N	41.10 -3.56 0.00 N	57.44 -4.75 0.00 N	53.37 -2.13 0.00 N	46.28 -2.53 0.00 N	86.70 -0.36 -27.28 N	48.19 -3.26 0.00 N	45.46 -3.07 0.00 N	52.23 -3.67 0.00 N	43.46 -3.30 0.00 N	24.75 -2.05 0.00 N	22.83 -1.80 0.00 N
PLEASANTVLY___LBMP 24000	16.11 0.28 0.00 N	6.62 0.11 0.00 N	19.19 0.25 0.00 N	11.79 0.16 0.00 N	6.76 0.10 0.00 N	8.00 0.14 0.00 N	38.43 0.82 0.03 N	56.32 1.61 0.00 N	51.32 1.58 0.00 N	47.83 1.38 0.00 N	43.25 1.34 0.00 N	44.67 1.29 0.00 N	43.36 1.22 0.00 N	46.03 1.37 0.00 N	64.28 2.09 0.00 N	56.41 2.10 0.00 N	48.38 1.99 0.00 N	57.43 2.44 0.00 N	53.58 2.13 0.00 N	50.65 2.11 0.00 N	58.27 2.37 0.00 N	48.32 1.56 0.00 N	27.50 0.70 0.00 N	25.15 0.52 0.00 N
POLETTI___ 23519	16.61 0.78 0.00 N	6.80 0.28 0.00 N	19.63 0.69 0.00 N	12.04 0.41 0.00 N	6.92 0.26 0.00 N	8.27 0.41 0.00 N	39.85 2.24 0.03 N	58.53 3.82 0.00 N	53.56 3.81 0.00 N	49.99 3.54 0.00 N	45.33 3.43 0.00 N	46.83 3.46 0.00 N	45.43 3.29 0.00 N	48.42 3.76 0.00 N	67.59 5.40 0.00 N	59.33 5.02 0.00 N	50.94 4.55 0.00 N	60.66 5.68 0.00 N	56.26 4.81 0.00 N	53.25 4.71 0.00 N	61.04 5.14 0.00 N	50.45 3.69 0.00 N	28.66 1.86 0.00 N	26.12 1.49 0.00 N
PORT_JEFF_3 23555	35.43 1.19 -18.41 N	6.95 0.43 0.00 N	20.10 1.16 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.75 0.64 -16.25 N	55.79 3.01 -15.14 N	61.01 4.93 -1.37 N	58.38 4.81 -3.82 N	58.40 4.46 -7.49 N	73.18 4.16 -27.13 N	79.18 4.21 -31.60 N	62.46 3.91 -16.41 N	62.58 4.30 -13.62 N	69.71 6.22 -1.31 N	65.74 5.84 -5.60 N	76.30 4.74 -25.17 N	83.69 5.90 -22.81 N	79.61 5.17 -22.99 N	77.70 5.11 -24.05 N	77.59 5.52 -16.17 N	66.30 4.12 -15.42 N	55.60 2.41 -26.39 N	55.71 1.99 -29.09 N
PORT_JEFF_4 23616	35.32 1.08 -18.41 N	6.92 0.40 0.00 N	19.98 1.05 0.00 N	12.25 0.62 0.00 N	7.04 0.37 0.00 N	24.70 0.58 -16.25 N	55.36 2.58 -15.14 N	60.17 4.09 -1.37 N	57.56 4.00 -3.82 N	57.68 3.74 -7.49 N	72.42 3.39 -27.13 N	78.37 3.40 -31.60 N	61.68 3.12 -16.41 N	61.72 3.44 -13.62 N	68.53 5.03 -1.31 N	64.70 4.79 -5.60 N	75.69 4.13 -25.17 N	82.97 5.17 -22.81 N	79.00 4.56 -22.99 N	77.24 4.65 -24.05 N	77.06 4.98 -16.17 N	65.88 3.70 -15.42 N	55.27 2.08 -26.39 N	55.43 1.71 -29.09 N
PORT_JEFF_IC 23713	35.43 1.19 -18.41 N	6.95 0.44 0.00 N	20.10 1.16 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.75 0.64 -16.25 N	55.79 3.02 -15.13 N	61.02 4.94 -1.37 N	58.39 4.83 -3.82 N	58.42 4.48 -7.49 N	73.20 4.17 -27.13 N	79.20 4.23 -31.60 N	62.48 3.92 -16.41 N	62.59 4.31 -13.62 N	69.73 6.23 -1.31 N	65.76 5.86 -5.60 N	76.30 4.74 -25.17 N	83.69 5.90 -22.81 N	79.61 5.17 -22.99 N	77.70 5.11 -24.05 N	77.59 5.51 -16.17 N	66.30 4.12 -15.42 N	55.61 2.42 -26.39 N	55.71 1.99 -29.09 N
PPL PILGRIM_ST_GT1 24216	35.32 1.08 -18.41 N	6.92 0.40 0.00 N	20.00 1.07 0.00 N	12.27 0.64 0.00 N	7.05 0.38 0.00 N	24.70 0.59 -16.25 N	55.43 2.71 -15.08 N	60.47 4.39 -1.37 N	57.83 4.27 -3.82 N	57.87 3.92 -7.49 N	72.70 3.67 -27.13 N	78.70 3.73 -31.60 N	62.00 3.44 -16.41 N	62.09 3.81 -13.62 N	69.03 5.53 -1.31 N	65.13 5.23 -5.60 N	76.10 4.54 -25.17 N	83.39 5.59 -22.81 N	79.32 4.87 -22.99 N	77.43 4.85 -24.05 N	77.25 5.18 -16.17 N	66.09 3.91 -15.42 N	55.33 2.14 -26.39 N	55.51 1.79 -29.09 N
PPL PILGRIM_ST_GT2 24217	35.32 1.08 -18.41 N	6.92 0.40 0.00 N	20.00 1.07 0.00 N	12.27 0.64 0.00 N	7.05 0.38 0.00 N	24.70 0.59 -16.25 N	55.43 2.71 -15.08 N	60.47 4.39 -1.37 N	57.83 4.27 -3.82 N	57.87 3.92 -7.49 N	72.70 3.67 -27.13 N	78.70 3.73 -31.60 N	62.00 3.44 -16.41 N	62.09 3.81 -13.62 N	69.03 5.53 -1.31 N	65.13 5.23 -5.60 N	76.10 4.54 -25.17 N	83.39 5.59 -22.81 N	79.32 4.87 -22.99 N	77.43 4.85 -24.05 N	77.25 5.18 -16.17 N	66.09 3.91 -15.42 N	55.33 2.14 -26.39 N	55.51 1.79 -29.09 N
PPL_SHRM_GT3 24213	35.38 1.14 -18.41 N	6.94 0.42 0.00 N	20.04 1.11 0.00 N	12.29 0.66 0.00 N	7.06 0.39 0.00 N	24.73 0.61 -16.25 N	55.68 2.90 -15.14 N	60.84 4.76 -1.37 N	58.24 4.68 -3.82 N	58.26 4.32 -7.49 N	73.05 4.02 -27.13 N	79.02 4.05 -31.60 N	62.33 3.77 -16.41 N	62.43 4.15 -13.62 N	69.52 6.02 -1.31 N	65.58 5.68 -5.60 N	76.43 4.87 -25.17 N	83.75 5.95 -22.81 N	79.67 5.23 -22.99 N	77.75 5.16 -24.05 N	77.75 5.68 -16.17 N	66.45 4.27 -15.42 N	55.55 2.36 -26.39 N	55.64 1.91 -29.09 N
PPL_SHRM_GT4 24214	35.38 1.14 -18.41 N	6.94 0.42 0.00 N	20.04 1.11 0.00 N	12.29 0.66 0.00 N	7.06 0.39 0.00 N	24.73 0.61 -16.25 N	55.68 2.90 -15.14 N	60.84 4.76 -1.37 N	58.24 4.68 -3.82 N	58.26 4.32 -7.49 N	73.05 4.02 -27.13 N	79.02 4.05 -31.60 N	62.33 3.77 -16.41 N	62.43 4.15 -13.62 N	69.52 6.02 -1.31 N	65.58 5.68 -5.60 N	76.43 4.87 -25.17 N	83.75 5.95 -22.81 N	79.67 5.23 -22.99 N	77.75 5.16 -24.05 N	77.75 5.68 -16.17 N	66.45 4.27 -15.42 N	55.55 2.36 -26.39 N	55.64 1.91 -29.09 N
PROJECT___ORANGE 23990	15.83 0.00 0.00 N	6.52 0.00 0.00 N	18.93 0.00 0.00 N	11.63 0.00 0.00 N	6.67 0.00 0.00 N	7.86 0.00 0.00 N	37.64 0.00 0.00 N	54.71 0.00 0.00 N	49.74 0.00 0.00 N	46.45 0.00 0.00 N	41.90 0.00 0.00 N	43.38 0.00 0.00 N	42.14 0.00 0.00 N	44.66 0.00 0.00 N	62.19 0.00 0.00 N	54.31 0.00 0.00 N	46.39 0.00 0.00 N	54.99 0.00 0.00 N	51.45 0.00 0.00 N	48.54 0.00 0.00 N	55.90 0.00 0.00 N	46.76 0.00 0.00 N	26.80 0.00 0.00 N	24.63 0.00 0.00 N

PROJECT___ORANGE 1 24174	15.65 -0.18 0.00 N	6.44 -0.08 0.00 N	18.70 -0.23 0.00 N	11.48 -0.15 0.00 N	6.59 -0.08 0.00 N	7.76 -0.10 0.00 N	37.15 -0.51 -0.01 N	53.83 -0.88 0.00 N	48.90 -0.85 0.00 N	45.67 -0.78 0.00 N	41.18 -0.72 0.00 N	42.61 -0.76 0.00 N	41.45 -0.69 0.00 N	43.94 -0.72 0.00 N	61.07 -1.12 0.00 N	53.31 -1.00 0.00 N	45.45 -0.94 0.00 N	53.91 -1.08 0.00 N	50.48 -0.97 0.00 N	47.59 -0.95 0.00 N	54.80 -1.10 0.00 N	45.95 -0.81 0.00 N	26.36 -0.44 0.00 N	24.34 -0.29 0.00 N
PROJECT___ORANGE 2 24166	15.65 -0.18 0.00 N	6.44 -0.08 0.00 N	18.70 -0.23 0.00 N	11.48 -0.15 0.00 N	6.59 -0.08 0.00 N	7.76 -0.10 0.00 N	37.15 -0.51 -0.01 N	53.83 -0.88 0.00 N	48.90 -0.85 0.00 N	45.67 -0.78 0.00 N	41.18 -0.72 0.00 N	42.61 -0.76 0.00 N	41.45 -0.69 0.00 N	43.94 -0.72 0.00 N	61.07 -1.12 0.00 N	53.31 -1.00 0.00 N	45.45 -0.94 0.00 N	53.91 -1.08 0.00 N	50.48 -0.97 0.00 N	47.59 -0.95 0.00 N	54.80 -1.10 0.00 N	45.95 -0.81 0.00 N	26.36 -0.44 0.00 N	24.34 -0.29 0.00 N
PYRITES___HYD 24023	16.59 0.76 0.00 N	6.82 0.31 0.00 N	19.86 0.93 0.00 N	12.20 0.57 0.00 N	7.00 0.33 0.00 N	8.20 0.34 0.00 N	39.34 1.70 0.00 N	56.46 1.74 0.00 N	51.52 1.77 0.00 N	48.23 1.78 0.00 N	43.48 1.58 0.00 N	45.26 1.88 0.00 N	44.01 1.87 0.00 N	46.61 1.95 0.00 N	64.91 2.73 0.00 N	55.97 1.66 0.00 N	47.20 0.81 0.00 N	55.37 0.39 0.00 N	51.89 0.43 0.00 N	48.83 0.29 0.00 N	56.58 0.68 0.00 N	48.44 1.68 0.00 N	27.78 0.98 0.00 N	25.67 1.04 0.00 N
RANKINE____ 23646	14.69 -1.14 0.00 N	6.04 -0.48 0.00 N	17.49 -1.44 0.00 N	10.71 -0.92 0.00 N	6.16 -0.51 0.00 N	7.38 -0.48 0.00 N	32.71 -3.27 1.65 N	49.76 -4.95 0.00 N	45.14 -4.61 0.00 N	42.45 -4.00 0.00 N	38.11 -3.79 0.00 N	39.68 -3.70 0.00 N	38.80 -3.34 0.00 N	40.90 -3.76 0.00 N	56.84 -5.35 0.00 N	49.82 -4.49 0.00 N	42.63 -3.76 0.00 N	51.27 -3.72 0.00 N	48.08 -3.37 0.00 N	45.16 -3.38 0.00 N	51.56 -4.34 0.00 N	43.05 -3.71 0.00 N	24.60 -2.20 0.00 N	22.93 -1.70 0.00 N
RAVENS GT4-7____ 23728	16.73 0.91 0.00 N	6.84 0.33 0.00 N	19.76 0.83 0.00 N	12.12 0.49 0.00 N	6.97 0.30 0.00 N	8.33 0.47 0.00 N	40.21 2.60 0.03 N	59.18 4.47 0.00 N	54.10 4.35 0.00 N	50.47 4.02 0.00 N	45.76 3.86 0.00 N	47.31 3.94 0.00 N	45.93 3.79 0.00 N	48.91 4.24 0.00 N	68.18 5.99 0.00 N	59.92 5.61 0.00 N	51.52 5.13 0.00 N	61.38 6.40 0.00 N	56.86 5.41 0.00 N	53.71 5.17 0.00 N	61.55 5.65 0.00 N	50.92 4.16 0.00 N	28.91 2.11 0.00 N	26.33 1.70 0.00 N
RAVENSWD GT2____ 23730	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N
RAVENSWD GT3____ 23733	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N
RAVENSWOOD_GT2_1 24244	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N
RAVENSWOOD_GT2_2 24245	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N
RAVENSWOOD_GT2_3 24246	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N
RAVENSWOOD_GT2_4 24247	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N
RAVENSWOOD_GT3_1 24248	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N
RAVENSWOOD_GT3_2 24249	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N

RAVENSWOOD_GT3_3 24250	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N
RAVENSWOOD_GT3_4 24251	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N
RAVENSWOOD_GT_1 23729	16.64 0.81 0.00 N	6.81 0.29 0.00 N	19.66 0.73 0.00 N	12.07 0.44 0.00 N	6.94 0.27 0.00 N	8.29 0.43 0.00 N	39.95 2.34 0.03 N	75.72 4.05 -16.95 N	53.83 3.97 0.00 N	56.62 3.70 -6.47 N	45.59 3.55 -0.13 N	58.11 3.57 -11.16 N	59.01 3.39 -13.47 N	62.12 3.82 -13.64 N	67.69 5.50 0.00 N	61.92 5.20 -2.41 N	109.56 4.73 -58.45 N	129.74 5.93 -68.83 N	145.84 5.04 -89.35 N	77.16 4.85 -23.77 N	67.94 5.31 -6.73 N	75.67 3.82 -25.08 N	75.33 1.90 -46.63 N	42.03 1.53 -15.86 N
RAVENSWOOD_GT_10 24258	16.74 0.91 0.00 N	6.84 0.33 0.00 N	19.76 0.83 0.00 N	12.12 0.49 0.00 N	6.97 0.31 0.00 N	8.34 0.48 0.00 N	40.22 2.61 0.03 N	59.19 4.48 0.00 N	54.11 4.37 0.00 N	50.48 4.03 0.00 N	45.77 3.87 0.00 N	47.32 3.95 0.00 N	45.94 3.80 0.00 N	48.92 4.26 0.00 N	68.20 6.01 0.00 N	59.93 5.62 0.00 N	51.53 5.14 0.00 N	61.40 6.41 0.00 N	56.88 5.43 0.00 N	53.72 5.18 0.00 N	61.56 5.66 0.00 N	50.93 4.17 0.00 N	28.91 2.11 0.00 N	26.34 1.71 0.00 N
RAVENSWOOD_GT_11 24259	16.74 0.91 0.00 N	6.84 0.33 0.00 N	19.76 0.83 0.00 N	12.12 0.49 0.00 N	6.97 0.31 0.00 N	8.34 0.48 0.00 N	40.22 2.61 0.03 N	59.19 4.48 0.00 N	54.11 4.37 0.00 N	50.48 4.03 0.00 N	45.77 3.87 0.00 N	47.32 3.95 0.00 N	45.94 3.80 0.00 N	48.92 4.26 0.00 N	68.20 6.01 0.00 N	59.93 5.62 0.00 N	51.53 5.14 0.00 N	61.40 6.41 0.00 N	56.88 5.43 0.00 N	53.72 5.18 0.00 N	61.56 5.66 0.00 N	50.93 4.17 0.00 N	28.91 2.11 0.00 N	26.34 1.71 0.00 N
RAVENSWOOD_GT_4 24252	16.73 0.91 0.00 N	6.84 0.33 0.00 N	19.76 0.83 0.00 N	12.12 0.49 0.00 N	6.97 0.30 0.00 N	8.33 0.47 0.00 N	40.21 2.60 0.03 N	59.18 4.47 0.00 N	54.10 4.35 0.00 N	50.47 4.02 0.00 N	45.76 3.86 0.00 N	47.31 3.94 0.00 N	45.93 3.79 0.00 N	48.91 4.24 0.00 N	68.18 5.99 0.00 N	59.92 5.61 0.00 N	51.52 5.13 0.00 N	61.38 6.40 0.00 N	56.86 5.41 0.00 N	53.71 5.17 0.00 N	61.55 5.65 0.00 N	50.92 4.16 0.00 N	28.91 2.11 0.00 N	26.33 1.70 0.00 N
RAVENSWOOD_GT_5 24254	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N
RAVENSWOOD_GT_6 24253	16.73 0.91 0.00 N	6.84 0.33 0.00 N	19.76 0.83 0.00 N	12.12 0.49 0.00 N	6.97 0.30 0.00 N	8.33 0.47 0.00 N	40.21 2.60 0.03 N	59.18 4.47 0.00 N	54.10 4.35 0.00 N	50.47 4.02 0.00 N	45.76 3.86 0.00 N	47.31 3.94 0.00 N	45.93 3.79 0.00 N	48.91 4.24 0.00 N	68.18 5.99 0.00 N	59.92 5.61 0.00 N	51.52 5.13 0.00 N	61.38 6.40 0.00 N	56.86 5.41 0.00 N	53.71 5.17 0.00 N	61.55 5.65 0.00 N	50.92 4.16 0.00 N	28.91 2.11 0.00 N	26.33 1.70 0.00 N
RAVENSWOOD_GT_7 24255	16.63 0.80 0.00 N	6.80 0.29 0.00 N	19.65 0.72 0.00 N	12.06 0.43 0.00 N	6.93 0.27 0.00 N	8.28 0.42 0.00 N	39.93 2.32 0.03 N	58.73 4.02 0.00 N	53.69 3.95 0.00 N	50.12 3.67 0.00 N	45.43 3.53 0.00 N	46.93 3.55 0.00 N	45.51 3.37 0.00 N	48.46 3.80 0.00 N	67.66 5.47 0.00 N	59.48 5.17 0.00 N	51.09 4.70 0.00 N	60.89 5.90 0.00 N	56.47 5.01 0.00 N	53.37 4.83 0.00 N	61.18 5.28 0.00 N	50.56 3.80 0.00 N	28.69 1.89 0.00 N	26.15 1.52 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.74 0.91 0.00 N	6.84 0.33 0.00 N	19.76 0.83 0.00 N	12.12 0.49 0.00 N	6.97 0.31 0.00 N	8.34 0.48 0.00 N	40.22 2.61 0.03 N	59.19 4.48 0.00 N	54.11 4.37 0.00 N	50.48 4.03 0.00 N	45.77 3.87 0.00 N	47.32 3.95 0.00 N	45.94 3.80 0.00 N	48.92 4.26 0.00 N	68.20 6.01 0.00 N	59.93 5.62 0.00 N	51.53 5.14 0.00 N	61.40 6.41 0.00 N	56.88 5.43 0.00 N	53.72 5.18 0.00 N	61.56 5.66 0.00 N	50.93 4.17 0.00 N	28.91 2.11 0.00 N	26.34 1.71 0.00 N
RAVENSWOOD_GT_9 24257	16.74 0.91 0.00 N	6.84 0.33 0.00 N	19.76 0.83 0.00 N	12.12 0.49 0.00 N	6.97 0.31 0.00 N	8.34 0.48 0.00 N	40.22 2.61 0.03 N	59.19 4.48 0.00 N	54.11 4.37 0.00 N	50.48 4.03 0.00 N	45.77 3.87 0.00 N	47.32 3.95 0.00 N	45.94 3.80 0.00 N	48.92 4.26 0.00 N	68.20 6.01 0.00 N	59.93 5.62 0.00 N	51.53 5.14 0.00 N	61.40 6.41 0.00 N	56.88 5.43 0.00 N	53.72 5.18 0.00 N	61.56 5.66 0.00 N	50.93 4.17 0.00 N	28.91 2.11 0.00 N	26.34 1.71 0.00 N
RAVENSWOOD____1 23533	16.74 0.91 0.00 N	6.85 0.33 0.00 N	19.77 0.84 0.00 N	12.13 0.50 0.00 N	6.97 0.31 0.00 N	8.34 0.48 0.00 N	40.22 2.61 0.03 N	76.16 4.49 -16.95 N	54.23 4.37 -0.11 N	56.95 4.03 -6.47 N	45.91 3.88 -0.13 N	58.49 3.95 -11.16 N	59.43 3.81 -13.47 N	62.56 4.26 -13.64 N	68.21 6.02 0.00 N	62.35 5.63 -2.41 N	109.98 5.14 -58.45 N	130.23 6.41 -68.83 N	146.23 5.43 -89.35 N	77.49 5.18 -23.77 N	68.30 5.66 -6.73 N	76.01 4.17 -25.08 N	75.54 2.11 -46.63 N	42.21 1.71 -15.86 N
RAVENSWOOD____2 23534	16.72 0.89 0.00 N	6.84 0.32 0.00 N	19.74 0.81 0.00 N	12.11 0.48 0.00 N	6.96 0.30 0.00 N	8.32 0.46 0.00 N	40.17 2.56 0.03 N	76.06 4.40 -16.95 N	54.01 4.16 -0.11 N	56.74 3.82 -6.47 N	45.70 3.66 -0.13 N	58.26 3.72 -11.16 N	59.23 3.61 -13.47 N	62.35 4.05 -13.64 N	67.89 5.70 0.00 N	62.05 5.33 -2.41 N	109.72 4.88 -58.45 N	129.91 6.10 -68.83 N	145.93 5.13 -89.35 N	77.20 4.89 -23.77 N	68.00 5.37 -6.73 N	75.81 3.96 -25.08 N	75.48 2.06 -46.63 N	42.17 1.68 -15.86 N

RAVENSWOOD___3 23535	16.64 0.81 0.00 N	6.81 0.29 0.00 N	19.66 0.73 0.00 N	12.07 0.44 0.00 N	6.94 0.27 0.00 N	8.29 0.43 0.00 N	39.95 2.34 0.03 N	58.77 4.05 0.00 N	53.72 3.97 0.00 N	50.15 3.70 0.00 N	45.45 3.55 0.00 N	46.95 3.57 0.00 N	45.53 3.39 0.00 N	48.48 3.82 0.00 N	67.69 5.50 0.00 N	59.50 5.20 0.00 N	51.12 4.73 0.00 N	60.91 5.93 0.00 N	56.50 5.04 0.00 N	53.39 4.85 0.00 N	61.21 5.31 0.00 N	50.58 3.82 0.00 N	28.70 1.90 0.00 N	26.16 1.53 0.00 N
RAVENSWOOD___4 23820	16.74 0.92 0.00 N	6.85 0.33 0.00 N	19.77 0.84 0.00 N	12.13 0.50 0.00 N	6.97 0.31 0.00 N	8.34 0.48 0.00 N	40.23 2.62 0.03 N	76.17 4.51 -16.95 N	54.24 4.38 -0.11 N	56.97 4.05 -6.47 N	45.93 3.89 -0.13 N	58.50 3.97 -11.16 N	59.44 3.83 -13.47 N	62.59 4.28 -13.64 N	68.23 6.04 0.00 N	62.37 5.65 -2.41 N	110.00 5.17 -58.45 N	130.26 6.44 -68.83 N	146.25 5.45 -89.35 N	77.51 5.20 -23.77 N	68.32 5.69 -6.73 N	76.03 4.18 -25.08 N	75.55 2.12 -46.63 N	42.21 1.72 -15.86 N
RAVNSWD 8-11___ 23667	16.74 0.91 0.00 N	6.84 0.33 0.00 N	19.76 0.83 0.00 N	12.12 0.49 0.00 N	6.97 0.31 0.00 N	8.34 0.48 0.00 N	40.22 2.61 0.03 N	59.19 4.48 0.00 N	54.11 4.37 0.00 N	50.48 4.03 0.00 N	45.77 3.87 0.00 N	47.32 3.95 0.00 N	45.94 3.80 0.00 N	48.92 4.26 0.00 N	68.20 6.01 0.00 N	59.93 5.62 0.00 N	51.53 5.14 0.00 N	61.40 6.41 0.00 N	56.88 5.43 0.00 N	53.72 5.18 0.00 N	61.56 5.66 0.00 N	50.93 4.17 0.00 N	28.91 2.11 0.00 N	26.34 1.71 0.00 N
RCPL_TRUST___DRP 24196	16.62 0.80 0.00 N	6.80 0.28 0.00 N	19.65 0.71 0.00 N	12.05 0.42 0.00 N	6.93 0.26 0.00 N	8.28 0.42 0.00 N	39.91 2.30 0.03 N	58.71 4.00 0.00 N	53.68 3.93 0.00 N	50.11 3.66 0.00 N	45.42 3.52 0.00 N	46.91 3.54 0.00 N	45.49 3.35 0.00 N	48.44 3.77 0.00 N	67.64 5.45 0.00 N	59.46 5.16 0.00 N	51.08 4.69 0.00 N	60.87 5.89 0.00 N	56.45 5.00 0.00 N	53.36 4.82 0.00 N	61.17 5.27 0.00 N	50.55 3.79 0.00 N	28.68 1.88 0.00 N	26.14 1.51 0.00 N
RENSSELAER___COGEN 23796	17.15 1.32 0.00 N	7.09 0.57 0.00 N	20.63 1.70 0.00 N	12.70 1.08 0.00 N	7.27 0.60 0.00 N	8.47 0.61 0.00 N	40.98 3.37 0.02 N	59.57 4.86 0.00 N	54.22 4.48 0.00 N	50.67 4.22 0.00 N	45.79 3.89 0.00 N	47.32 3.95 0.00 N	45.96 3.82 0.00 N	48.73 4.07 0.00 N	67.65 5.46 0.00 N	58.64 4.33 0.00 N	49.91 3.52 0.00 N	58.59 3.60 0.00 N	54.94 3.49 0.00 N	51.94 3.41 0.00 N	60.17 4.27 0.00 N	50.61 3.85 0.00 N	29.05 2.25 0.00 N	26.63 2.00 0.00 N
REVERE_CPPR_DRP 24186	16.37 0.54 0.00 N	6.74 0.23 0.00 N	19.63 0.70 0.00 N	12.06 0.43 0.00 N	6.93 0.26 0.00 N	8.14 0.28 0.00 N	39.13 1.48 0.00 N	56.64 1.92 0.00 N	51.62 1.87 0.00 N	48.20 1.75 0.00 N	43.52 1.62 0.00 N	44.99 1.61 0.00 N	43.67 1.53 0.00 N	46.34 1.68 0.00 N	64.52 2.33 0.00 N	56.12 1.81 0.00 N	47.66 1.27 0.00 N	56.33 1.34 0.00 N	52.71 1.26 0.00 N	49.72 1.18 0.00 N	57.40 1.50 0.00 N	48.45 1.69 0.00 N	27.67 0.88 0.00 N	25.50 0.87 0.00 N
ROCHESTER_9_IC 23652	16.05 0.23 0.00 N	6.61 0.09 0.00 N	19.24 0.30 0.00 N	11.80 0.17 0.00 N	6.77 0.10 0.00 N	7.98 0.12 0.00 N	38.03 0.20 -0.18 N	54.41 -0.31 0.00 N	49.33 -0.41 0.00 N	46.47 0.02 0.00 N	41.80 -0.10 0.00 N	43.51 0.13 0.00 N	42.50 0.36 0.00 N	44.93 0.27 0.00 N	62.03 -0.16 0.00 N	53.61 -0.69 0.00 N	45.60 -0.79 0.00 N	54.15 -0.83 0.00 N	50.97 -0.48 0.00 N	47.87 -0.67 0.00 N	54.94 -0.96 0.00 N	46.54 -0.23 0.00 N	26.82 0.02 0.00 N	24.88 0.25 0.00 N
ROSETON___1 23587	16.32 0.49 0.00 N	6.69 0.17 0.00 N	19.36 0.42 0.00 N	11.89 0.26 0.00 N	6.82 0.16 0.00 N	8.11 0.25 0.00 N	39.03 1.41 0.03 N	57.17 2.45 0.00 N	51.95 2.21 0.00 N	48.61 2.16 0.00 N	44.07 2.17 0.00 N	45.56 2.19 0.00 N	44.19 2.05 0.00 N	46.95 2.29 0.00 N	65.55 3.36 0.00 N	57.50 3.19 0.00 N	49.31 2.92 0.00 N	58.54 3.55 0.00 N	54.44 2.98 0.00 N	51.59 3.06 0.00 N	59.42 3.52 0.00 N	49.21 2.44 0.00 N	28.02 1.22 0.00 N	25.56 0.93 0.00 N
ROSETON___2 23588	16.33 0.50 0.00 N	6.70 0.18 0.00 N	19.38 0.45 0.00 N	11.90 0.28 0.00 N	6.83 0.16 0.00 N	8.12 0.26 0.00 N	39.07 1.46 0.03 N	57.26 2.55 0.00 N	52.07 2.33 0.00 N	48.73 2.28 0.00 N	44.14 2.24 0.00 N	45.61 2.24 0.00 N	44.24 2.10 0.00 N	47.01 2.35 0.00 N	65.63 3.44 0.00 N	57.62 3.31 0.00 N	49.43 3.04 0.00 N	58.71 3.72 0.00 N	54.63 3.18 0.00 N	51.71 3.18 0.00 N	59.51 3.61 0.00 N	49.28 2.52 0.00 N	28.05 1.25 0.00 N	25.59 0.96 0.00 N
RUSSELL___STATION 23914	15.99 0.17 0.00 N	6.58 0.06 0.00 N	19.15 0.22 0.00 N	11.75 0.12 0.00 N	6.74 0.07 0.00 N	7.95 0.09 0.00 N	37.83 0.00 -0.18 N	54.08 -0.64 0.00 N	49.05 -0.70 0.00 N	46.15 -0.30 0.00 N	41.50 -0.41 0.00 N	43.23 -0.15 0.00 N	42.21 0.07 0.00 N	44.73 0.06 0.00 N	61.68 -0.51 0.00 N	53.22 -1.08 0.00 N	45.32 -1.06 0.00 N	53.85 -1.14 0.00 N	50.68 -0.77 0.00 N	47.60 -0.94 0.00 N	54.54 -1.36 0.00 N	46.15 -0.61 0.00 N	26.58 -0.21 0.00 N	24.70 0.07 0.00 N
S SALMON___HYD 24043	15.55 -0.28 0.00 N	6.40 -0.12 0.00 N	18.61 -0.32 0.00 N	11.43 -0.20 0.00 N	6.56 -0.11 0.00 N	7.71 -0.15 0.00 N	36.98 -0.68 -0.02 N	53.47 -1.25 0.00 N	48.63 -1.11 0.00 N	45.40 -1.05 0.00 N	40.97 -0.93 0.00 N	42.34 -1.04 0.00 N	41.12 -1.02 0.00 N	43.64 -1.02 0.00 N	60.71 -1.48 0.00 N	52.81 -1.50 0.00 N	44.84 -1.55 0.00 N	53.02 -1.96 0.00 N	49.67 -1.78 0.00 N	46.82 -1.72 0.00 N	54.01 -1.89 0.00 N	45.63 -1.13 0.00 N	26.12 -0.68 0.00 N	24.13 -0.50 0.00 N
SELKIRK___II 23799	16.81 0.99 0.00 N	6.94 0.42 0.00 N	20.20 1.26 0.00 N	12.44 0.81 0.00 N	7.11 0.45 0.00 N	8.31 0.45 0.00 N	40.15 2.53 0.02 N	58.34 3.62 0.00 N	53.12 3.37 0.00 N	49.64 3.19 0.00 N	44.86 2.96 0.00 N	46.38 3.00 0.00 N	45.05 2.91 0.00 N	47.77 3.11 0.00 N	66.30 4.11 0.00 N	57.46 3.16 0.00 N	48.87 2.48 0.00 N	57.38 2.40 0.00 N	53.78 2.33 0.00 N	50.86 2.32 0.00 N	58.92 3.02 0.00 N	49.61 2.84 0.00 N	28.46 1.66 0.00 N	26.09 1.47 0.00 N
SELKIRK___I 23801	16.89 1.06 0.00 N	6.96 0.44 0.00 N	20.26 1.32 0.00 N	12.47 0.84 0.00 N	7.13 0.47 0.00 N	8.35 0.49 0.00 N	40.22 2.61 0.03 N	58.40 3.68 0.00 N	53.14 3.40 0.00 N	49.67 3.22 0.00 N	44.90 3.00 0.00 N	46.42 3.05 0.00 N	45.09 2.95 0.00 N	47.83 3.17 0.00 N	66.39 4.20 0.00 N	57.56 3.25 0.00 N	48.95 2.56 0.00 N	57.52 2.53 0.00 N	53.86 2.41 0.00 N	50.94 2.40 0.00 N	59.00 3.10 0.00 N	49.65 2.89 0.00 N	28.52 1.73 0.00 N	26.15 1.52 0.00 N

SENECA OSWGO___HYD 24041	15.46 -0.37 0.00 N	6.36 -0.16 0.00 N	18.49 -0.45 0.00 N	11.35 -0.28 0.00 N	6.51 -0.16 0.00 N	7.67 -0.19 0.00 N	36.74 -0.93 0.00 N	53.25 -1.47 0.00 N	48.37 -1.38 0.00 N	45.13 -1.32 0.00 N	40.71 -1.19 0.00 N	42.12 -1.25 0.00 N	40.93 -1.21 0.00 N	43.37 -1.29 0.00 N	60.33 -1.86 0.00 N	52.66 -1.64 0.00 N	44.90 -1.49 0.00 N	53.21 -1.77 0.00 N	49.84 -1.62 0.00 N	47.00 -1.54 0.00 N	54.13 -1.77 0.00 N	45.41 -1.36 0.00 N	26.06 -0.74 0.00 N	24.03 -0.60 0.00 N
SENECA___ENERGY 23797	15.47 -0.35 0.00 N	6.36 -0.16 0.00 N	18.43 -0.50 0.00 N	11.30 -0.33 0.00 N	6.48 -0.18 0.00 N	7.69 -0.17 0.00 N	36.67 -1.02 -0.04 N	52.98 -1.74 0.00 N	47.90 -1.85 0.00 N	44.92 -1.53 0.00 N	40.63 -1.27 0.00 N	42.29 -1.08 0.00 N	41.18 -0.96 0.00 N	43.49 -1.17 0.00 N	60.45 -1.74 0.00 N	54.09 -0.22 0.00 N	46.63 0.24 0.00 N	55.42 0.44 0.00 N	51.74 0.29 0.00 N	47.64 -0.89 0.00 N	54.08 -1.82 0.00 N	45.16 -1.60 0.00 N	26.04 -0.76 0.00 N	24.04 -0.59 0.00 N
SHOEMAKER___GT 23640	16.02 0.20 0.00 N	6.58 0.06 0.00 N	19.04 0.11 0.00 N	11.69 0.06 0.00 N	6.71 0.05 0.00 N	8.00 0.14 0.00 N	38.38 0.77 0.03 N	56.23 1.51 0.00 N	51.18 1.44 0.00 N	47.66 1.21 0.00 N	43.07 1.16 0.00 N	44.49 1.12 0.00 N	43.11 0.97 0.00 N	45.78 1.12 0.00 N	63.96 1.77 0.00 N	56.25 1.94 0.00 N	48.30 1.91 0.00 N	57.49 2.51 0.00 N	53.56 2.10 0.00 N	50.64 2.10 0.00 N	58.21 2.31 0.00 N	48.20 1.44 0.00 N	27.39 0.60 0.00 N	25.04 0.41 0.00 N
SHOREHAM_IC_1 23715	35.38 1.14 -18.41 N	6.94 0.42 0.00 N	20.04 1.11 0.00 N	12.29 0.66 0.00 N	7.06 0.39 0.00 N	24.73 0.61 -16.25 N	55.68 2.90 -15.14 N	60.84 4.76 -1.37 N	58.24 4.68 -3.82 N	58.26 4.32 -7.49 N	73.05 4.02 -27.13 N	79.02 4.05 -31.60 N	62.33 3.77 -16.41 N	62.43 4.15 -13.62 N	69.52 6.02 -1.31 N	65.58 5.68 -5.60 N	76.43 4.87 -25.17 N	83.75 5.95 -22.81 N	79.67 5.23 -22.99 N	77.75 5.16 -24.05 N	77.75 5.68 -16.17 N	66.45 4.27 -15.42 N	55.55 2.36 -26.39 N	55.64 1.91 -29.09 N
SHOREHAM_IC_2 23716	35.38 1.14 -18.41 N	6.94 0.42 0.00 N	20.04 1.11 0.00 N	12.29 0.66 0.00 N	7.06 0.39 0.00 N	24.73 0.61 -16.25 N	55.68 2.90 -15.14 N	60.84 4.76 -1.37 N	58.24 4.68 -3.82 N	58.26 4.32 -7.49 N	73.05 4.02 -27.13 N	79.02 4.05 -31.60 N	62.33 3.77 -16.41 N	62.43 4.15 -13.62 N	69.52 6.02 -1.31 N	65.58 5.68 -5.60 N	76.43 4.87 -25.17 N	83.75 5.95 -22.81 N	79.67 5.23 -22.99 N	77.75 5.16 -24.05 N	77.75 5.68 -16.17 N	66.45 4.27 -15.42 N	55.55 2.36 -26.39 N	55.64 1.91 -29.09 N
SISSONVILLE____ 23735	15.84 0.01 0.00 N	6.52 0.00 0.00 N	18.96 0.03 0.00 N	11.65 0.02 0.00 N	6.68 0.01 0.00 N	7.84 -0.02 0.00 N	37.47 -0.17 0.00 N	53.91 -0.80 0.00 N	49.12 -0.62 0.00 N	45.97 -0.48 0.00 N	41.43 -0.47 0.00 N	43.24 -0.13 0.00 N	42.08 -0.06 0.00 N	44.55 -0.12 0.00 N	62.02 -0.17 0.00 N	53.63 -0.67 0.00 N	45.40 -0.99 0.00 N	53.27 -1.72 0.00 N	49.89 -1.56 0.00 N	46.97 -1.57 0.00 N	54.36 -1.54 0.00 N	46.26 -0.50 0.00 N	26.55 -0.25 0.00 N	24.55 -0.08 0.00 N
SITHE_IND_GS1 24169	15.30 -0.53 0.00 N	6.30 -0.22 0.00 N	18.30 -0.64 0.00 N	11.23 -0.40 0.00 N	6.44 -0.22 0.00 N	7.60 -0.26 0.00 N	36.33 -1.34 -0.02 N	52.71 -2.00 0.00 N	47.81 -1.93 0.00 N	44.59 -1.86 0.00 N	40.19 -1.71 0.00 N	41.62 -1.75 0.00 N	40.46 -1.68 0.00 N	42.86 -1.80 0.00 N	59.60 -2.59 0.00 N	52.11 -2.20 0.00 N	44.53 -1.86 0.00 N	52.82 -2.17 0.00 N	49.47 -1.98 0.00 N	46.67 -1.87 0.00 N	53.69 -2.21 0.00 N	44.91 -1.86 0.00 N	25.82 -0.98 0.00 N	23.81 -0.82 0.00 N
SITHE_IND_GS2 24170	15.30 -0.53 0.00 N	6.30 -0.22 0.00 N	18.30 -0.64 0.00 N	11.23 -0.40 0.00 N	6.44 -0.22 0.00 N	7.60 -0.26 0.00 N	36.33 -1.34 -0.02 N	52.71 -2.00 0.00 N	47.81 -1.93 0.00 N	44.59 -1.86 0.00 N	40.19 -1.71 0.00 N	41.62 -1.75 0.00 N	40.46 -1.68 0.00 N	42.86 -1.80 0.00 N	59.60 -2.59 0.00 N	52.11 -2.20 0.00 N	44.53 -1.86 0.00 N	52.82 -2.17 0.00 N	49.47 -1.98 0.00 N	46.67 -1.87 0.00 N	53.69 -2.21 0.00 N	44.91 -1.86 0.00 N	25.82 -0.98 0.00 N	23.81 -0.82 0.00 N
SITHE_IND_GS3 24171	15.30 -0.53 0.00 N	6.30 -0.22 0.00 N	18.30 -0.64 0.00 N	11.23 -0.40 0.00 N	6.44 -0.22 0.00 N	7.60 -0.26 0.00 N	36.33 -1.34 -0.02 N	52.71 -2.00 0.00 N	47.81 -1.93 0.00 N	44.59 -1.86 0.00 N	40.19 -1.71 0.00 N	41.62 -1.75 0.00 N	40.46 -1.68 0.00 N	42.86 -1.80 0.00 N	59.60 -2.59 0.00 N	52.11 -2.20 0.00 N	44.53 -1.86 0.00 N	52.82 -2.17 0.00 N	49.47 -1.98 0.00 N	46.67 -1.87 0.00 N	53.69 -2.21 0.00 N	44.91 -1.86 0.00 N	25.82 -0.98 0.00 N	23.81 -0.82 0.00 N
SITHE_IND_GS4 24172	15.30 -0.53 0.00 N	6.30 -0.22 0.00 N	18.30 -0.64 0.00 N	11.23 -0.40 0.00 N	6.44 -0.22 0.00 N	7.60 -0.26 0.00 N	36.33 -1.34 -0.02 N	52.71 -2.00 0.00 N	47.81 -1.93 0.00 N	44.59 -1.86 0.00 N	40.19 -1.71 0.00 N	41.62 -1.75 0.00 N	40.46 -1.68 0.00 N	42.86 -1.80 0.00 N	59.60 -2.59 0.00 N	52.11 -2.20 0.00 N	44.53 -1.86 0.00 N	52.82 -2.17 0.00 N	49.47 -1.98 0.00 N	46.67 -1.87 0.00 N	53.69 -2.21 0.00 N	44.91 -1.86 0.00 N	25.82 -0.98 0.00 N	23.81 -0.82 0.00 N
SITHE___BATAVIA 24024	15.34 -0.49 0.00 N	6.30 -0.22 0.00 N	18.32 -0.62 0.00 N	11.22 -0.41 0.00 N	6.44 -0.22 0.00 N	7.67 -0.19 0.00 N	36.39 -1.56 -0.30 N	52.31 -2.40 0.00 N	47.45 -2.29 0.00 N	44.75 -1.70 0.00 N	40.20 -1.70 0.00 N	41.96 -1.42 0.00 N	41.01 -1.13 0.00 N	43.23 -1.43 0.00 N	59.85 -2.34 0.00 N	52.19 -2.12 0.00 N	44.69 -1.70 0.00 N	53.46 -1.52 0.00 N	50.10 -1.35 0.00 N	47.16 -1.38 0.00 N	53.92 -1.98 0.00 N	44.95 -1.81 0.00 N	25.76 -1.03 0.00 N	23.86 -0.77 0.00 N
SITHE___INDEPEND 23800	15.30 -0.53 0.00 N	6.30 -0.22 0.00 N	18.30 -0.64 0.00 N	11.23 -0.40 0.00 N	6.44 -0.22 0.00 N	7.60 -0.26 0.00 N	36.33 -1.34 -0.02 N	52.71 -2.00 0.00 N	47.81 -1.93 0.00 N	44.59 -1.86 0.00 N	40.19 -1.71 0.00 N	41.62 -1.75 0.00 N	40.46 -1.68 0.00 N	42.86 -1.80 0.00 N	59.60 -2.59 0.00 N	52.11 -2.20 0.00 N	44.53 -1.86 0.00 N	52.82 -2.17 0.00 N	49.47 -1.98 0.00 N	46.67 -1.87 0.00 N	53.69 -2.21 0.00 N	44.91 -1.86 0.00 N	25.82 -0.98 0.00 N	23.81 -0.82 0.00 N
SITHE___MASSENA 23902	15.92 0.09 0.00 N	6.55 0.04 0.00 N	19.05 0.11 0.00 N	11.70 0.07 0.00 N	6.70 0.04 0.00 N	7.90 0.04 0.00 N	37.80 0.15 0.00 N	54.57 -0.15 0.00 N	49.65 -0.10 0.00 N	46.47 0.02 0.00 N	41.86 -0.04 0.00 N	43.44 0.07 0.00 N	42.24 0.10 0.00 N	44.72 0.06 0.00 N	62.26 0.07 0.00 N	54.03 -0.27 0.00 N	45.96 -0.43 0.00 N	54.40 -0.59 0.00 N	50.98 -0.47 0.00 N	47.99 -0.55 0.00 N	55.34 -0.56 0.00 N	46.73 -0.03 0.00 N	26.86 0.06 0.00 N	24.77 0.14 0.00 N

SITHE__OGDNSBRG 24021	16.72 0.90 0.00 N	6.88 0.36 0.00 N	20.02 1.09 0.00 N	12.30 0.67 0.00 N	7.05 0.38 0.00 N	8.27 0.41 0.00 N	39.75 2.11 0.00 N	57.10 2.39 0.00 N	52.06 2.32 0.00 N	48.76 2.31 0.00 N	43.94 2.04 0.00 N	45.57 2.20 0.00 N	44.28 2.14 0.00 N	46.90 2.24 0.00 N	65.31 3.12 0.00 N	56.37 2.06 0.00 N	47.63 1.24 0.00 N	56.21 1.22 0.00 N	52.70 1.25 0.00 N	49.59 1.05 0.00 N	57.32 1.42 0.00 N	48.94 2.17 0.00 N	28.09 1.29 0.00 N	25.94 1.31 0.00 N
SITHE__STERLING 23777	16.15 0.32 0.00 N	6.65 0.14 0.00 N	19.37 0.43 0.00 N	11.90 0.27 0.00 N	6.84 0.17 0.00 N	8.05 0.19 0.00 N	38.60 0.96 0.00 N	55.92 1.21 0.00 N	50.89 1.15 0.00 N	47.56 1.11 0.00 N	42.93 1.03 0.00 N	44.38 1.00 0.00 N	43.11 0.97 0.00 N	45.72 1.06 0.00 N	63.65 1.46 0.00 N	55.45 1.14 0.00 N	47.17 0.79 0.00 N	55.82 0.83 0.00 N	52.24 0.79 0.00 N	49.27 0.73 0.00 N	56.83 0.93 0.00 N	47.81 1.05 0.00 N	27.36 0.56 0.00 N	25.21 0.58 0.00 N
SOUTH CAIRO__GT 23612	16.19 0.36 0.00 N	6.69 0.17 0.00 N	19.44 0.51 0.00 N	11.95 0.32 0.00 N	6.84 0.17 0.00 N	8.01 0.15 0.00 N	38.43 0.81 0.03 N	56.32 1.61 0.00 N	51.27 1.53 0.00 N	47.88 1.43 0.00 N	43.24 1.34 0.00 N	44.71 1.34 0.00 N	43.42 1.28 0.00 N	46.02 1.36 0.00 N	64.22 2.03 0.00 N	56.24 1.94 0.00 N	48.24 1.85 0.00 N	57.18 2.20 0.00 N	53.51 2.06 0.00 N	50.55 2.01 0.00 N	58.21 2.31 0.00 N	48.37 1.61 0.00 N	27.54 0.74 0.00 N	25.18 0.55 0.00 N
SOUTH HAMPTN__IC 23720	35.38 1.14 -18.41 N	6.94 0.42 0.00 N	20.04 1.11 0.00 N	12.29 0.66 0.00 N	7.06 0.39 0.00 N	24.73 0.61 -16.25 N	55.68 2.90 -15.14 N	60.84 4.76 -1.37 N	58.24 4.68 -3.82 N	58.26 4.32 -7.49 N	73.05 4.02 -27.13 N	79.02 4.05 -31.60 N	62.33 3.77 -16.41 N	62.43 4.15 -13.62 N	69.52 6.02 -1.31 N	65.58 5.68 -5.60 N	76.43 4.87 -25.17 N	83.75 5.95 -22.81 N	79.67 5.23 -22.99 N	77.75 5.16 -24.05 N	77.75 5.68 -16.17 N	66.45 4.27 -15.42 N	55.55 2.36 -26.39 N	55.64 1.91 -29.09 N
SOUTHOLD__IC 23719	35.38 1.14 -18.41 N	6.94 0.42 0.00 N	20.04 1.11 0.00 N	12.29 0.66 0.00 N	7.06 0.39 0.00 N	24.73 0.61 -16.25 N	55.68 2.90 -15.14 N	60.84 4.76 -1.37 N	58.24 4.68 -3.82 N	58.26 4.32 -7.49 N	73.05 4.02 -27.13 N	79.02 4.05 -31.60 N	62.33 3.77 -16.41 N	62.43 4.15 -13.62 N	69.52 6.02 -1.31 N	65.58 5.68 -5.60 N	76.43 4.87 -25.17 N	83.75 5.95 -22.81 N	79.67 5.23 -22.99 N	77.75 5.16 -24.05 N	77.75 5.68 -16.17 N	66.45 4.27 -15.42 N	55.55 2.36 -26.39 N	55.64 1.91 -29.09 N
ST LAWRENCE____ 23600	15.75 -0.08 0.00 N	6.48 -0.03 0.00 N	18.84 -0.10 0.00 N	11.57 -0.06 0.00 N	6.63 -0.04 0.00 N	7.82 -0.04 0.00 N	37.39 -0.25 0.00 N	54.06 -0.65 0.00 N	49.16 -0.58 0.00 N	46.00 -0.45 0.00 N	41.43 -0.47 0.00 N	42.98 -0.40 0.00 N	41.79 -0.35 0.00 N	44.24 -0.42 0.00 N	61.60 -0.59 0.00 N	53.54 -0.77 0.00 N	45.62 -0.77 0.00 N	54.09 -0.89 0.00 N	50.69 -0.76 0.00 N	47.73 -0.81 0.00 N	54.98 -0.92 0.00 N	46.29 -0.47 0.00 N	26.64 -0.16 0.00 N	24.53 -0.10 0.00 N
STATION 5_MISC_HYD 23604	15.82 0.00 0.00 N	6.50 -0.02 0.00 N	18.89 -0.04 0.00 N	11.59 -0.04 0.00 N	6.63 -0.04 0.00 N	7.86 0.00 0.00 N	38.01 0.20 -0.17 N	54.90 0.18 0.00 N	49.85 0.11 0.00 N	46.89 0.44 0.00 N	41.40 -0.50 0.00 N	43.10 -0.27 0.00 N	41.86 -0.29 0.00 N	44.08 -0.59 0.00 N	60.75 -1.44 0.00 N	52.50 -1.81 0.00 N	44.87 -1.52 0.00 N	53.58 -1.40 0.00 N	50.40 -1.06 0.00 N	47.27 -1.27 0.00 N	54.20 -1.70 0.00 N	45.61 -1.16 0.00 N	26.07 -0.73 0.00 N	23.97 -0.66 0.00 N
STURGEON_POOL_HYD 23609	16.27 0.45 0.00 N	6.68 0.16 0.00 N	19.35 0.42 0.00 N	11.89 0.26 0.00 N	6.82 0.15 0.00 N	8.09 0.23 0.00 N	38.95 1.34 0.03 N	57.08 2.37 0.00 N	51.95 2.21 0.00 N	48.57 2.12 0.00 N	43.97 2.07 0.00 N	45.40 2.02 0.00 N	44.04 1.90 0.00 N	46.77 2.10 0.00 N	65.29 3.10 0.00 N	57.33 3.02 0.00 N	49.23 2.84 0.00 N	58.51 3.53 0.00 N	54.52 3.07 0.00 N	51.55 3.01 0.00 N	59.30 3.40 0.00 N	49.07 2.31 0.00 N	27.89 1.10 0.00 N	25.47 0.84 0.00 N
SYRACUSE__POWER 24017	15.63 -0.20 0.00 N	6.43 -0.09 0.00 N	18.68 -0.26 0.00 N	11.47 -0.16 0.00 N	6.58 -0.09 0.00 N	7.76 -0.10 0.00 N	37.09 -0.57 -0.01 N	53.68 -1.03 0.00 N	48.78 -0.97 0.00 N	45.54 -0.91 0.00 N	41.07 -0.83 0.00 N	42.52 -0.85 0.00 N	41.33 -0.81 0.00 N	43.80 -0.87 0.00 N	60.91 -1.28 0.00 N	53.19 -1.12 0.00 N	45.35 -1.04 0.00 N	53.80 -1.19 0.00 N	50.38 -1.08 0.00 N	47.49 -1.05 0.00 N	54.69 -1.21 0.00 N	45.87 -0.89 0.00 N	26.32 -0.48 0.00 N	24.30 -0.33 0.00 N
Stony__Brook 24151	35.43 1.19 -18.41 N	6.95 0.44 0.00 N	20.10 1.16 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.75 0.64 -16.25 N	55.79 3.02 -15.13 N	61.02 4.94 -1.37 N	58.39 4.83 -3.82 N	58.42 4.48 -7.49 N	73.20 4.17 -27.13 N	79.20 4.23 -31.60 N	62.48 3.92 -16.41 N	62.59 4.31 -13.62 N	69.73 6.23 -1.31 N	65.76 5.86 -5.60 N	76.30 4.74 -25.17 N	83.69 5.90 -22.81 N	79.61 5.17 -22.99 N	77.70 5.11 -24.05 N	77.59 5.51 -16.17 N	66.30 4.12 -15.42 N	55.61 2.42 -26.39 N	55.71 1.99 -29.09 N
UPPER HUDSON__HYD 24058	17.39 1.57 0.00 N	7.24 0.72 0.00 N	21.15 2.22 0.00 N	13.01 1.38 0.00 N	7.44 0.78 0.00 N	8.54 0.68 0.00 N	41.22 3.60 0.02 N	59.17 4.46 0.00 N	53.81 4.07 0.00 N	50.25 3.80 0.00 N	45.37 3.47 0.00 N	46.83 3.45 0.00 N	45.52 3.38 0.00 N	48.19 3.53 0.00 N	66.96 4.77 0.00 N	58.01 3.71 0.00 N	49.68 3.29 0.00 N	58.38 3.39 0.00 N	54.98 3.53 0.00 N	51.84 3.30 0.00 N	59.89 3.99 0.00 N	50.13 3.37 0.00 N	28.53 1.74 0.00 N	25.92 1.30 0.00 N
UPPER RAQUET__HYD 24056	15.84 0.01 0.00 N	6.52 0.00 0.00 N	18.96 0.03 0.00 N	11.65 0.02 0.00 N	6.68 0.01 0.00 N	7.84 -0.02 0.00 N	37.47 -0.17 0.00 N	53.91 -0.80 0.00 N	49.12 -0.62 0.00 N	45.97 -0.48 0.00 N	41.43 -0.47 0.00 N	43.24 -0.13 0.00 N	42.08 -0.06 0.00 N	44.55 -0.12 0.00 N	62.02 -0.17 0.00 N	53.63 -0.67 0.00 N	45.40 -0.99 0.00 N	53.27 -1.72 0.00 N	49.89 -1.56 0.00 N	46.97 -1.57 0.00 N	54.36 -1.54 0.00 N	46.26 -0.50 0.00 N	26.55 -0.25 0.00 N	24.55 -0.08 0.00 N
VISCHER__FERRY HYD 24020	17.16 1.34 0.00 N	7.13 0.61 0.00 N	20.79 1.85 0.00 N	12.81 1.18 0.00 N	7.32 0.66 0.00 N	8.47 0.62 0.00 N	40.92 3.30 0.02 N	59.57 4.86 0.00 N	54.27 4.53 0.00 N	50.73 4.28 0.00 N	45.85 3.95 0.00 N	47.37 4.00 0.00 N	46.03 3.89 0.00 N	48.72 4.05 0.00 N	67.66 5.47 0.00 N	58.64 4.33 0.00 N	49.99 3.60 0.00 N	58.53 3.54 0.00 N	54.97 3.52 0.00 N	52.03 3.49 0.00 N	60.26 4.36 0.00 N	50.64 3.88 0.00 N	28.98 2.19 0.00 N	26.49 1.86 0.00 N

WADING RIVER_1-3_GRP5 24038	35.40 1.16 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.74 0.62 -16.25 N	55.72 2.94 -15.14 N	60.89 4.81 -1.37 N	58.28 4.72 -3.82 N	58.30 4.36 -7.49 N	73.09 4.06 -27.13 N	79.10 4.13 -31.60 N	62.37 3.82 -16.41 N	62.48 4.20 -13.62 N	69.58 6.08 -1.31 N	65.64 5.73 -5.60 N	76.35 4.79 -25.17 N	83.24 5.45 -22.81 N	79.19 4.75 -22.99 N	77.30 4.71 -24.05 N	77.65 5.58 -16.17 N	66.55 4.37 -15.42 N	55.58 2.39 -26.39 N	55.66 1.94 -29.09 N
WADING RIVER_IC_1 23522	35.40 1.16 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.74 0.62 -16.25 N	55.72 2.94 -15.14 N	60.89 4.81 -1.37 N	58.28 4.72 -3.82 N	58.30 4.36 -7.49 N	73.09 4.06 -27.13 N	79.10 4.13 -31.60 N	62.37 3.82 -16.41 N	62.48 4.20 -13.62 N	69.58 6.08 -1.31 N	65.64 5.73 -5.60 N	76.35 4.79 -25.17 N	83.24 5.45 -22.81 N	79.19 4.75 -22.99 N	77.30 4.71 -24.05 N	77.65 5.58 -16.17 N	66.55 4.37 -15.42 N	55.58 2.39 -26.39 N	55.66 1.94 -29.09 N
WADING RIVER_IC_2 23547	35.40 1.16 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.74 0.62 -16.25 N	55.72 2.94 -15.14 N	60.89 4.81 -1.37 N	58.28 4.72 -3.82 N	58.30 4.36 -7.49 N	73.09 4.06 -27.13 N	79.10 4.13 -31.60 N	62.37 3.82 -16.41 N	62.48 4.20 -13.62 N	69.58 6.08 -1.31 N	65.64 5.73 -5.60 N	76.35 4.79 -25.17 N	83.24 5.45 -22.81 N	79.19 4.75 -22.99 N	77.30 4.71 -24.05 N	77.65 5.58 -16.17 N	66.55 4.37 -15.42 N	55.58 2.39 -26.39 N	55.66 1.94 -29.09 N
WADING RIVER_IC_3 23601	35.40 1.16 -18.41 N	6.94 0.42 0.00 N	20.06 1.12 0.00 N	12.30 0.67 0.00 N	7.07 0.40 0.00 N	24.74 0.62 -16.25 N	55.72 2.94 -15.14 N	60.90 4.82 -1.37 N	58.28 4.72 -3.82 N	58.30 4.36 -7.49 N	73.09 4.07 -27.13 N	79.10 4.13 -31.60 N	62.37 3.82 -16.41 N	62.48 4.20 -13.62 N	69.58 6.08 -1.31 N	65.64 5.73 -5.60 N	76.48 4.92 -25.17 N	83.80 6.01 -22.81 N	79.72 5.28 -22.99 N	77.79 5.21 -24.05 N	77.81 5.74 -16.17 N	66.55 4.37 -15.42 N	55.58 2.39 -26.39 N	55.66 1.94 -29.09 N
WALDEN___HYDRO 24148	16.31 0.49 0.00 N	6.69 0.17 0.00 N	19.37 0.44 0.00 N	11.90 0.27 0.00 N	6.83 0.16 0.00 N	8.12 0.27 0.00 N	39.11 1.50 0.03 N	57.22 2.50 0.00 N	52.04 2.30 0.00 N	48.62 2.17 0.00 N	44.00 2.10 0.00 N	45.43 2.06 0.00 N	44.08 1.94 0.00 N	46.83 2.17 0.00 N	65.41 3.22 0.00 N	57.47 3.16 0.00 N	49.35 2.96 0.00 N	58.69 3.70 0.00 N	54.61 3.16 0.00 N	51.65 3.11 0.00 N	59.39 3.49 0.00 N	49.12 2.36 0.00 N	27.96 1.16 0.00 N	25.53 0.90 0.00 N
WARRENSBURG___ 23737	17.41 1.58 0.00 N	7.24 0.72 0.00 N	21.16 2.23 0.00 N	13.02 1.39 0.00 N	7.44 0.78 0.00 N	8.53 0.68 0.00 N	41.14 3.52 0.02 N	58.84 4.13 0.00 N	53.47 3.73 0.00 N	49.93 3.48 0.00 N	45.08 3.17 0.00 N	46.55 3.18 0.00 N	45.23 3.09 0.00 N	47.88 3.22 0.00 N	66.53 4.34 0.00 N	57.64 3.33 0.00 N	49.36 2.97 0.00 N	58.02 3.03 0.00 N	54.64 3.19 0.00 N	51.51 2.98 0.00 N	59.51 3.61 0.00 N	49.80 3.03 0.00 N	28.34 1.54 0.00 N	25.75 1.12 0.00 N
WATERSIDE___6 8 9 23538	16.71 0.88 0.00 N	6.84 0.32 0.00 N	19.73 0.80 0.00 N	12.10 0.48 0.00 N	6.96 0.29 0.00 N	8.32 0.46 0.00 N	40.13 2.52 0.03 N	76.05 4.38 -16.95 N	54.08 4.22 -0.11 N	56.87 3.95 -6.47 N	45.85 3.81 -0.13 N	58.44 3.90 -11.16 N	59.37 3.76 -13.47 N	62.51 4.20 -13.64 N	68.12 5.93 0.00 N	62.27 5.56 -2.41 N	109.93 5.09 -58.45 N	130.17 6.35 -68.83 N	146.17 5.37 -89.35 N	77.43 5.12 -23.77 N	68.23 5.60 -6.73 N	75.96 4.12 -25.08 N	75.51 2.09 -46.63 N	42.18 1.68 -15.86 N
WEST BABYLON___IC 23714	35.42 1.18 -18.41 N	6.95 0.44 0.00 N	20.08 1.15 0.00 N	12.32 0.69 0.00 N	7.08 0.41 0.00 N	24.72 0.61 -16.25 N	55.67 3.23 -14.80 N	61.50 5.42 -1.37 N	58.68 5.12 -3.82 N	58.71 4.77 -7.49 N	73.63 4.60 -27.13 N	79.66 4.69 -31.60 N	63.00 4.44 -16.41 N	63.16 4.88 -13.62 N	70.50 7.00 -1.31 N	66.35 6.45 -5.60 N	77.01 5.45 -25.17 N	84.71 6.92 -22.81 N	80.49 6.05 -22.99 N	78.38 5.79 -24.05 N	78.41 6.33 -16.17 N	66.85 4.67 -15.42 N	55.72 2.53 -26.39 N	55.84 2.11 -29.09 N
WEST CANADA___HYD 24049	15.90 0.08 0.00 N	6.56 0.04 0.00 N	19.04 0.11 0.00 N	11.70 0.07 0.00 N	6.71 0.04 0.00 N	7.90 0.04 0.00 N	37.86 0.22 0.00 N	55.14 0.43 0.00 N	50.15 0.41 0.00 N	46.79 0.34 0.00 N	42.23 0.33 0.00 N	43.70 0.32 0.00 N	42.43 0.29 0.00 N	44.98 0.32 0.00 N	62.65 0.46 0.00 N	54.78 0.47 0.00 N	46.84 0.45 0.00 N	55.49 0.50 0.00 N	51.90 0.45 0.00 N	49.00 0.46 0.00 N	56.43 0.53 0.00 N	47.12 0.36 0.00 N	26.98 0.18 0.00 N	24.74 0.11 0.00 N
WESTERN_NY_WIND 24143	15.34 -0.49 0.00 N	6.30 -0.22 0.00 N	18.32 -0.62 0.00 N	11.22 -0.41 0.00 N	6.44 -0.22 0.00 N	7.67 -0.19 0.00 N	36.40 -1.56 -0.31 N	52.31 -2.40 0.00 N	47.45 -2.29 0.00 N	44.75 -1.70 0.00 N	40.20 -1.70 0.00 N	41.96 -1.42 0.00 N	41.01 -1.13 0.00 N	43.23 -1.43 0.00 N	59.85 -2.34 0.00 N	52.19 -2.12 0.00 N	44.69 -1.70 0.00 N	53.46 -1.52 0.00 N	50.10 -1.35 0.00 N	47.16 -1.38 0.00 N	53.92 -1.98 0.00 N	44.95 -1.81 0.00 N	25.76 -1.03 0.00 N	23.86 -0.77 0.00 N
YORK___WARBASSE 23770	16.80 0.97 0.00 N	6.87 0.35 0.00 N	19.83 0.89 0.00 N	12.16 0.53 0.00 N	6.99 0.33 0.00 N	8.36 0.50 0.00 N	40.38 2.77 0.03 N	76.43 4.76 -16.95 N	54.48 4.62 -0.11 N	57.25 4.33 -6.47 N	46.19 4.16 -0.13 N	58.75 4.22 -11.16 N	59.68 4.06 -13.47 N	62.85 4.55 -13.64 N	68.63 6.44 0.00 N	62.74 6.02 -2.41 N	120.42 5.47 -68.56 N	199.66 6.84 -137.83 N	147.00 5.83 -89.73 N	77.87 5.56 -23.77 N	68.72 6.08 -6.73 N	76.29 4.44 -25.08 N	75.66 2.24 -46.63 N	42.33 1.84 -15.86 N