

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/27/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	52.26 3.25 0.00 N	27.45 1.61 0.00 N	38.20 2.19 0.00 N	25.78 1.38 0.00 N	28.24 1.52 0.00 N	32.05 1.82 0.00 N	42.84 2.75 0.00 N	38.11 2.51 0.00 N	54.58 3.79 0.00 N	51.71 3.70 0.00 N	44.86 3.17 0.00 N	51.33 3.76 0.00 N	46.12 3.27 0.00 N	44.97 3.21 0.00 N	41.86 3.01 0.00 N	30.77 2.23 0.00 N	48.14 3.46 0.00 N	45.71 3.75 0.00 N	39.33 3.23 0.00 N	52.20 3.77 0.00 N	57.42 3.71 0.00 N	55.94 3.53 0.00 N	39.21 2.44 0.00 N	28.89 1.71 0.00 N
74TH STREET_GT_1 24260	52.26 3.25 0.00 N	27.45 1.61 0.00 N	38.20 2.19 0.00 N	25.78 1.38 0.00 N	28.24 1.52 0.00 N	32.05 1.82 0.00 N	42.84 2.75 0.00 N	38.11 2.51 0.00 N	54.58 3.79 0.00 N	51.71 3.70 0.00 N	44.86 3.17 0.00 N	51.33 3.76 0.00 N	46.12 3.27 0.00 N	44.97 3.21 0.00 N	41.86 3.01 0.00 N	30.77 2.23 0.00 N	48.14 3.46 0.00 N	45.71 3.75 0.00 N	39.33 3.23 0.00 N	52.20 3.77 0.00 N	57.42 3.71 0.00 N	55.94 3.53 0.00 N	39.21 2.44 0.00 N	28.89 1.71 0.00 N
74TH STREET_GT_2 24261	52.26 3.25 0.00 N	27.45 1.61 0.00 N	38.20 2.19 0.00 N	25.78 1.38 0.00 N	28.24 1.52 0.00 N	32.05 1.82 0.00 N	42.84 2.75 0.00 N	38.11 2.51 0.00 N	54.58 3.79 0.00 N	51.71 3.70 0.00 N	44.86 3.17 0.00 N	51.33 3.76 0.00 N	46.12 3.27 0.00 N	44.97 3.21 0.00 N	41.86 3.01 0.00 N	30.77 2.23 0.00 N	48.14 3.46 0.00 N	45.71 3.75 0.00 N	39.33 3.23 0.00 N	52.20 3.77 0.00 N	57.42 3.71 0.00 N	55.94 3.53 0.00 N	39.21 2.44 0.00 N	28.89 1.71 0.00 N
ADK HUDSON___FALLS 24011	51.91 2.90 0.00 N	27.94 2.10 0.00 N	38.69 2.69 0.00 N	26.31 1.92 0.00 N	28.84 2.12 0.00 N	32.71 2.48 0.00 N	43.38 3.29 0.00 N	38.48 2.88 0.00 N	55.21 4.42 0.00 N	52.11 4.10 0.00 N	45.33 3.65 0.00 N	51.62 4.05 0.00 N	46.49 3.64 0.00 N	45.51 3.74 0.00 N	42.41 3.57 0.00 N	30.72 2.18 0.00 N	48.50 3.81 0.00 N	45.46 3.51 0.00 N	39.16 3.06 0.00 N	52.75 4.32 0.00 N	58.80 5.09 0.00 N	57.52 5.11 0.00 N	40.38 3.61 0.00 N	29.63 2.45 0.00 N
ADK RESOURCE___RCVRY 23798	51.91 2.90 0.00 N	27.94 2.10 0.00 N	38.69 2.69 0.00 N	26.31 1.92 0.00 N	28.84 2.12 0.00 N	32.71 2.48 0.00 N	43.38 3.29 0.00 N	38.48 2.88 0.00 N	55.21 4.42 0.00 N	52.11 4.10 0.00 N	45.33 3.65 0.00 N	51.62 4.05 0.00 N	46.49 3.64 0.00 N	45.51 3.74 0.00 N	42.41 3.57 0.00 N	30.72 2.18 0.00 N	48.50 3.81 0.00 N	45.46 3.51 0.00 N	39.16 3.06 0.00 N	52.75 4.32 0.00 N	58.80 5.09 0.00 N	57.52 5.11 0.00 N	40.38 3.61 0.00 N	29.63 2.45 0.00 N
ADK S GLENS___FALLS 24028	51.91 2.90 0.00 N	27.94 2.10 0.00 N	38.69 2.69 0.00 N	26.31 1.92 0.00 N	28.84 2.12 0.00 N	32.71 2.48 0.00 N	43.38 3.29 0.00 N	38.48 2.88 0.00 N	55.21 4.42 0.00 N	52.11 4.10 0.00 N	45.33 3.65 0.00 N	51.62 4.05 0.00 N	46.49 3.64 0.00 N	45.51 3.74 0.00 N	42.41 3.57 0.00 N	30.72 2.18 0.00 N	48.50 3.81 0.00 N	45.46 3.51 0.00 N	39.16 3.06 0.00 N	52.75 4.32 0.00 N	58.80 5.09 0.00 N	57.52 5.11 0.00 N	40.38 3.61 0.00 N	29.63 2.45 0.00 N
ADK_NYS___DAM 23527	52.92 3.90 0.00 N	27.81 1.97 0.00 N	38.52 2.52 0.00 N	26.17 1.77 0.00 N	28.67 1.95 0.00 N	32.47 2.25 0.00 N	42.98 2.89 0.00 N	38.04 2.44 0.00 N	54.78 3.99 0.00 N	52.02 4.01 0.00 N	45.28 3.60 0.00 N	51.67 4.10 0.00 N	46.53 3.68 0.00 N	45.47 3.70 0.00 N	42.34 3.50 0.00 N	30.70 2.15 0.00 N	48.02 3.33 0.00 N	44.87 2.92 0.00 N	38.89 2.79 0.00 N	52.42 3.99 0.00 N	58.53 4.82 0.00 N	57.16 4.75 0.00 N	39.83 3.05 0.00 N	29.21 2.03 0.00 N
AIR_PRODUCTS___DRP 24190	52.44 3.42 0.00 N	27.51 1.67 0.00 N	38.26 2.26 0.00 N	25.99 1.59 0.00 N	28.51 1.79 0.00 N	32.24 2.01 0.00 N	42.62 2.53 0.00 N	37.79 2.19 0.00 N	54.51 3.72 0.00 N	51.94 3.93 0.00 N	45.24 3.55 0.00 N	51.62 4.05 0.00 N	46.47 3.63 0.00 N	45.31 3.54 0.00 N	42.12 3.27 0.00 N	30.75 2.21 0.00 N	48.44 3.75 0.00 N	44.87 2.92 0.00 N	38.59 2.50 0.00 N	52.08 3.65 0.00 N	58.26 4.55 0.00 N	56.79 4.39 0.00 N	39.57 2.79 0.00 N	29.04 1.87 0.00 N
ALBANY___1 23571	52.49 3.48 0.00 N	27.54 1.70 0.00 N	38.30 2.29 0.00 N	26.01 1.62 0.00 N	28.54 1.82 0.00 N	32.27 2.04 0.00 N	42.66 2.57 0.00 N	37.82 2.22 0.00 N	54.57 3.77 0.00 N	51.99 3.98 0.00 N	45.28 3.60 0.00 N	51.67 4.10 0.00 N	46.52 3.67 0.00 N	45.35 3.59 0.00 N	42.15 3.31 0.00 N	30.78 2.24 0.00 N	48.49 3.80 0.00 N	44.92 2.96 0.00 N	38.64 2.54 0.00 N	52.13 3.70 0.00 N	58.32 4.61 0.00 N	56.85 4.44 0.00 N	39.61 2.84 0.00 N	29.07 1.90 0.00 N
ALBANY___2 23572	52.49 3.48 0.00 N	27.54 1.70 0.00 N	38.30 2.29 0.00 N	26.01 1.62 0.00 N	28.54 1.82 0.00 N	32.27 2.04 0.00 N	42.66 2.57 0.00 N	37.82 2.22 0.00 N	54.57 3.77 0.00 N	51.99 3.98 0.00 N	45.28 3.60 0.00 N	51.67 4.10 0.00 N	46.52 3.67 0.00 N	45.35 3.59 0.00 N	42.15 3.31 0.00 N	30.78 2.24 0.00 N	48.49 3.80 0.00 N	44.92 2.96 0.00 N	38.64 2.54 0.00 N	52.13 3.70 0.00 N	58.32 4.61 0.00 N	56.85 4.44 0.00 N	39.61 2.84 0.00 N	29.07 1.90 0.00 N

ALBANY___3 23573	52.49 3.48 0.00 N	27.54 1.70 0.00 N	38.30 2.29 0.00 N	26.01 1.62 0.00 N	28.54 1.82 0.00 N	32.27 2.04 0.00 N	42.66 2.57 0.00 N	37.82 2.22 0.00 N	54.57 3.77 0.00 N	51.99 3.98 0.00 N	45.28 3.60 0.00 N	51.67 4.10 0.00 N	46.52 3.67 0.00 N	45.35 3.59 0.00 N	42.15 3.31 0.00 N	30.78 2.24 0.00 N	48.49 3.80 0.00 N	44.92 2.96 0.00 N	38.64 2.54 0.00 N	52.13 3.70 0.00 N	58.32 4.61 0.00 N	56.85 4.44 0.00 N	39.61 2.84 0.00 N	29.07 1.90 0.00 N
ALBANY___4 23574	52.49 3.48 0.00 N	27.54 1.70 0.00 N	38.30 2.29 0.00 N	26.01 1.62 0.00 N	28.54 1.82 0.00 N	32.27 2.04 0.00 N	42.66 2.57 0.00 N	37.82 2.22 0.00 N	54.57 3.77 0.00 N	51.99 3.98 0.00 N	45.28 3.60 0.00 N	51.67 4.10 0.00 N	46.52 3.67 0.00 N	45.35 3.59 0.00 N	42.15 3.31 0.00 N	30.78 2.24 0.00 N	48.49 3.80 0.00 N	44.92 2.96 0.00 N	38.64 2.54 0.00 N	52.13 3.70 0.00 N	58.32 4.61 0.00 N	56.85 4.44 0.00 N	39.61 2.84 0.00 N	29.07 1.90 0.00 N
ALCOA_RYNLDS___DRP 24188	49.44 0.42 0.00 N	26.03 0.19 0.00 N	36.26 0.26 0.00 N	24.58 0.18 0.00 N	26.91 0.19 0.00 N	30.47 0.24 0.00 N	40.28 0.19 0.00 N	35.81 0.21 0.00 N	51.04 0.24 0.00 N	48.22 0.21 0.00 N	41.89 0.21 0.00 N	47.84 0.27 0.00 N	43.20 0.36 0.00 N	42.09 0.32 0.00 N	39.14 0.30 0.00 N	28.77 0.22 0.00 N	45.08 0.40 0.00 N	41.82 -0.13 0.00 N	35.85 -0.24 0.00 N	48.53 0.10 0.00 N	54.03 0.32 0.00 N	52.84 0.43 0.00 N	37.15 0.37 0.00 N	27.53 0.36 0.00 N
ALLEGHENY___COGEN 23514	50.09 1.08 0.00 N	26.47 0.63 0.00 N	36.93 0.93 0.00 N	25.05 0.65 0.00 N	27.44 0.72 0.00 N	31.06 0.83 0.00 N	41.15 1.06 0.00 N	36.60 1.00 0.00 N	52.25 1.46 0.00 N	49.40 1.39 0.00 N	43.00 1.31 0.00 N	48.98 1.42 0.00 N	44.24 1.39 0.00 N	43.06 1.30 0.00 N	40.04 1.20 0.00 N	29.50 0.95 0.00 N	46.45 1.77 0.00 N	43.19 1.24 0.00 N	37.00 0.91 0.00 N	49.86 1.43 0.00 N	55.49 1.78 0.00 N	54.11 1.70 0.00 N	37.99 1.22 0.00 N	28.02 0.85 0.00 N
AMERICAN_REF_FUEL 24010	45.15 -3.86 0.00 N	24.11 -1.73 0.00 N	33.64 -2.37 0.00 N	22.84 -1.55 0.00 N	24.91 -1.81 0.00 N	28.17 -2.06 0.00 N	37.32 -2.77 0.00 N	33.22 -2.38 0.00 N	46.63 -4.16 0.00 N	43.96 -4.05 0.00 N	38.50 -3.18 0.00 N	43.79 -3.78 0.00 N	39.61 -3.23 0.00 N	38.52 -3.25 0.00 N	35.73 -3.12 0.00 N	26.51 -2.03 0.00 N	41.23 -3.46 0.00 N	38.74 -3.21 0.00 N	33.15 -2.95 0.00 N	44.68 -3.75 0.00 N	49.23 -4.48 0.00 N	47.90 -4.51 0.00 N	33.93 -2.84 0.00 N	25.30 -1.87 0.00 N
AMERICAN___BRASS 23903	45.15 -3.86 0.00 N	24.11 -1.73 0.00 N	33.64 -2.37 0.00 N	22.84 -1.55 0.00 N	24.91 -1.81 0.00 N	28.17 -2.06 0.00 N	37.32 -2.77 0.00 N	33.22 -2.38 0.00 N	46.63 -4.16 0.00 N	43.96 -4.05 0.00 N	38.50 -3.18 0.00 N	43.79 -3.78 0.00 N	39.61 -3.23 0.00 N	38.52 -3.25 0.00 N	35.73 -3.12 0.00 N	26.51 -2.03 0.00 N	41.23 -3.46 0.00 N	38.74 -3.21 0.00 N	33.15 -2.95 0.00 N	44.68 -3.75 0.00 N	49.23 -4.48 0.00 N	47.90 -4.51 0.00 N	33.93 -2.84 0.00 N	25.30 -1.87 0.00 N
ARTHUR_KILL_GT_1 23520	52.13 3.12 0.00 N	27.38 1.54 0.00 N	38.10 2.09 0.00 N	25.71 1.31 0.00 N	28.16 1.44 0.00 N	31.96 1.73 0.00 N	42.72 2.63 0.00 N	38.01 2.42 0.00 N	54.44 3.65 0.00 N	51.58 3.57 0.00 N	44.74 3.06 0.00 N	51.20 3.63 0.00 N	46.00 3.15 0.00 N	44.86 3.09 0.00 N	41.75 2.91 0.00 N	30.70 2.15 0.00 N	47.99 3.30 0.00 N	45.58 3.63 0.00 N	39.22 3.13 0.00 N	52.06 3.63 0.00 N	57.30 3.58 0.00 N	55.83 3.42 0.00 N	39.13 2.35 0.00 N	28.82 1.65 0.00 N
ARTHUR_KILL_2 23512	52.13 3.12 0.00 N	27.38 1.54 0.00 N	38.10 2.09 0.00 N	25.71 1.31 0.00 N	28.16 1.44 0.00 N	31.96 1.73 0.00 N	42.72 2.63 0.00 N	38.01 2.42 0.00 N	54.44 3.65 0.00 N	51.58 3.57 0.00 N	44.74 3.06 0.00 N	51.20 3.63 0.00 N	46.00 3.15 0.00 N	44.86 3.09 0.00 N	41.75 2.91 0.00 N	30.70 2.15 0.00 N	47.99 3.30 0.00 N	45.58 3.63 0.00 N	39.22 3.13 0.00 N	52.06 3.63 0.00 N	57.30 3.58 0.00 N	55.83 3.42 0.00 N	39.13 2.35 0.00 N	28.82 1.65 0.00 N
ARTHUR_KILL_3 23513	52.01 2.99 0.00 N	27.31 1.47 0.00 N	38.01 2.01 0.00 N	25.65 1.25 0.00 N	28.10 1.38 0.00 N	31.89 1.66 0.00 N	42.63 2.54 0.00 N	37.93 2.33 0.00 N	54.31 3.52 0.00 N	51.44 3.43 0.00 N	44.62 2.93 0.00 N	51.06 3.49 0.00 N	45.88 3.03 0.00 N	44.74 2.98 0.00 N	41.64 2.80 0.00 N	30.62 2.08 0.00 N	47.88 3.19 0.00 N	45.46 3.51 0.00 N	39.12 3.02 0.00 N	51.92 3.49 0.00 N	57.12 3.41 0.00 N	55.66 3.26 0.00 N	39.02 2.25 0.00 N	28.75 1.57 0.00 N
ASHOKAN____ 23654	50.64 1.63 0.00 N	26.66 0.82 0.00 N	37.13 1.13 0.00 N	25.15 0.75 0.00 N	27.55 0.83 0.00 N	31.18 0.95 0.00 N	41.47 1.38 0.00 N	36.81 1.21 0.00 N	52.63 1.84 0.00 N	49.79 1.78 0.00 N	43.18 1.49 0.00 N	49.24 1.68 0.00 N	44.28 1.44 0.00 N	43.21 1.44 0.00 N	40.22 1.38 0.00 N	29.53 0.98 0.00 N	46.30 1.62 0.00 N	43.92 1.97 0.00 N	37.88 1.78 0.00 N	50.47 2.04 0.00 N	55.79 2.08 0.00 N	54.36 1.95 0.00 N	38.05 1.27 0.00 N	28.03 0.85 0.00 N
ASTORIA 5-9 ____ 23662	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.32 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.43 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.26 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA GT2____ 23536	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA GT3____ 23731	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N

ASTORIA_GT4_23727	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT2_124094	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT2_224095	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT2_324096	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT2_424097	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT3_124098	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT3_224099	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT3_324100	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT3_424101	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT4_124102	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT4_224103	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT4_324104	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT4_424105	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.31 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.42 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.25 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N

ASTORIA_GT_1 23523	52.56 3.55 0.00 N	27.62 1.78 0.00 N	38.43 2.43 0.00 N	25.94 1.54 0.00 N	28.41 1.69 0.00 N	32.22 2.00 0.00 N	43.08 2.99 0.00 N	38.35 2.75 0.00 N	54.94 4.14 0.00 N	54.61 4.04 -2.56 N	69.58 3.52 -24.38 N	69.79 4.18 -18.04 N	69.79 3.65 -23.29 N	69.70 3.59 -24.35 N	69.65 3.36 -27.44 N	69.60 2.49 -38.57 N	78.29 3.73 -29.87 N	70.75 3.95 -24.85 N	69.85 3.39 -30.37 N	69.85 3.93 -17.48 N	69.68 3.92 -12.04 N	58.74 3.78 -2.55 N	39.43 2.65 0.00 N	29.06 1.88 0.00 N
ASTORIA_GT_10 24110	52.56 3.55 0.00 N	27.62 1.78 0.00 N	38.43 2.43 0.00 N	25.94 1.54 0.00 N	28.41 1.69 0.00 N	32.22 2.00 0.00 N	43.08 2.99 0.00 N	38.35 2.75 0.00 N	54.94 4.14 0.00 N	54.61 4.04 -2.56 N	69.58 3.52 -24.38 N	69.79 4.18 -18.04 N	69.79 3.65 -23.29 N	69.70 3.59 -24.35 N	69.65 3.36 -27.44 N	69.60 2.49 -38.57 N	78.29 3.73 -29.87 N	70.75 3.95 -24.85 N	69.85 3.39 -30.37 N	69.85 3.93 -17.48 N	69.68 3.92 -12.04 N	58.74 3.78 -2.55 N	39.43 2.65 0.00 N	29.06 1.88 0.00 N
ASTORIA_GT_11 24225	52.56 3.55 0.00 N	27.62 1.78 0.00 N	38.43 2.43 0.00 N	25.94 1.54 0.00 N	28.41 1.69 0.00 N	32.22 2.00 0.00 N	43.08 2.99 0.00 N	38.35 2.75 0.00 N	54.94 4.14 0.00 N	54.61 4.04 -2.56 N	69.58 3.52 -24.38 N	69.79 4.18 -18.04 N	69.79 3.65 -23.29 N	69.70 3.59 -24.35 N	69.65 3.36 -27.44 N	69.60 2.49 -38.57 N	78.29 3.73 -29.87 N	70.75 3.95 -24.85 N	69.85 3.39 -30.37 N	69.85 3.93 -17.48 N	69.68 3.92 -12.04 N	58.74 3.78 -2.55 N	39.43 2.65 0.00 N	29.06 1.88 0.00 N
ASTORIA_GT_12 24226	52.56 3.55 0.00 N	27.62 1.78 0.00 N	38.43 2.43 0.00 N	25.94 1.54 0.00 N	28.41 1.69 0.00 N	32.22 2.00 0.00 N	43.08 2.99 0.00 N	38.35 2.75 0.00 N	54.94 4.14 0.00 N	54.61 4.04 -2.56 N	69.58 3.52 -24.38 N	69.79 4.18 -18.04 N	69.79 3.65 -23.29 N	69.70 3.59 -24.35 N	69.65 3.36 -27.44 N	69.60 2.49 -38.57 N	78.29 3.73 -29.87 N	70.75 3.95 -24.85 N	69.85 3.39 -30.37 N	69.85 3.93 -17.48 N	69.68 3.92 -12.04 N	58.74 3.78 -2.55 N	39.43 2.65 0.00 N	29.06 1.88 0.00 N
ASTORIA_GT_13 24227	52.56 3.55 0.00 N	27.62 1.78 0.00 N	38.43 2.43 0.00 N	25.94 1.54 0.00 N	28.41 1.69 0.00 N	32.22 2.00 0.00 N	43.08 2.99 0.00 N	38.35 2.75 0.00 N	54.94 4.14 0.00 N	54.61 4.04 -2.56 N	69.58 3.52 -24.38 N	69.79 4.18 -18.04 N	69.79 3.65 -23.29 N	69.70 3.59 -24.35 N	69.65 3.36 -27.44 N	69.60 2.49 -38.57 N	78.29 3.73 -29.87 N	70.75 3.95 -24.85 N	69.85 3.39 -30.37 N	69.85 3.93 -17.48 N	69.68 3.92 -12.04 N	58.74 3.78 -2.55 N	39.43 2.65 0.00 N	29.06 1.88 0.00 N
ASTORIA_GT_5 24106	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.32 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.43 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.26 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT_7 24107	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.32 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.43 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.26 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT_8 24108	66.53 4.61 -12.91 N	61.03 2.29 -32.90 N	65.86 3.11 -26.75 N	65.58 1.98 -39.20 N	65.61 2.17 -36.72 N	63.32 2.56 -30.52 N	64.77 3.79 -20.89 N	77.76 3.50 -38.67 N	66.43 5.30 -10.33 N	66.54 5.21 -13.31 N	63.66 4.58 -17.39 N	66.51 5.42 -13.53 N	80.52 4.76 -32.91 N	74.50 4.69 -28.04 N	66.32 4.38 -23.09 N	66.09 3.25 -34.30 N	98.35 4.94 -48.72 N	64.91 5.09 -17.87 N	62.27 4.26 -21.92 N	62.84 5.06 -9.35 N	59.33 5.13 -0.48 N	64.52 4.91 -7.19 N	66.10 3.45 -25.88 N	65.77 2.45 -36.15 N
ASTORIA_GT_9 24109	53.62 4.61 0.00 N	28.13 2.29 0.00 N	39.12 3.11 0.00 N	26.38 1.98 0.00 N	28.89 2.17 0.00 N	32.79 2.56 0.00 N	43.88 3.79 0.00 N	39.09 3.50 0.00 N	56.09 5.30 0.00 N	53.23 5.21 0.00 N	46.27 4.58 0.00 N	52.99 5.42 0.00 N	47.61 4.76 0.00 N	46.46 4.69 0.00 N	43.22 4.38 0.00 N	31.79 3.25 0.00 N	49.63 4.94 0.00 N	47.04 5.09 0.00 N	40.35 4.26 0.00 N	53.49 5.06 0.00 N	58.84 5.13 0.00 N	57.32 4.91 0.00 N	40.23 3.45 0.00 N	29.62 2.45 0.00 N
ASTORIA___2 24149	66.73 4.81 -12.91 N	61.14 2.40 -32.90 N	66.01 3.26 -26.75 N	65.68 2.09 -39.20 N	65.72 2.28 -36.72 N	63.44 2.69 -30.52 N	64.94 3.96 -20.89 N	77.91 3.65 -38.67 N	66.66 5.53 -10.33 N	66.77 5.45 -13.31 N	63.87 4.79 -17.39 N	66.75 5.65 -13.53 N	80.73 4.98 -32.91 N	74.71 4.90 -28.04 N	66.51 4.57 -23.09 N	66.23 3.39 -34.30 N	98.58 5.17 -48.72 N	65.14 5.31 -17.87 N	62.46 4.44 -21.92 N	63.09 5.30 -9.35 N	59.59 5.40 -0.48 N	64.77 5.17 -7.19 N	66.27 3.62 -25.88 N	65.89 2.57 -36.15 N
ASTORIA___3 23516	52.50 3.49 0.00 N	27.59 1.75 0.00 N	38.39 2.39 0.00 N	25.91 1.52 0.00 N	28.38 1.66 0.00 N	32.19 1.96 0.00 N	43.04 2.95 0.00 N	38.31 2.71 0.00 N	54.87 4.08 0.00 N	54.55 3.97 -2.56 N	69.52 3.45 -24.38 N	69.70 4.09 -18.04 N	69.71 3.57 -23.29 N	69.62 3.51 -24.35 N	69.58 3.29 -27.44 N	69.55 2.44 -38.57 N	78.21 3.66 -29.87 N	70.67 3.87 -24.85 N	69.78 3.32 -30.37 N	69.76 3.84 -17.48 N	69.58 3.83 -12.04 N	58.65 3.70 -2.55 N	39.38 2.61 0.00 N	29.03 1.85 0.00 N
ASTORIA___4 23517	66.32 4.40 -12.91 N	60.93 2.19 -32.90 N	65.74 2.98 -26.75 N	65.50 1.90 -39.20 N	65.52 2.08 -36.72 N	63.21 2.46 -30.52 N	48.00 3.64 -4.27 N	38.95 3.36 0.00 N	55.88 5.08 0.00 N	55.57 5.00 -2.56 N	70.45 4.38 -24.38 N	70.79 5.18 -18.04 N	70.69 4.55 -23.29 N	70.59 4.58 -24.35 N	70.48 4.19 -27.44 N	70.22 3.10 -38.57 N	79.28 4.72 -29.87 N	71.68 4.88 -24.85 N	70.55 4.09 -30.37 N	70.77 4.85 -17.48 N	70.66 4.90 -12.04 N	59.66 4.70 -2.55 N	40.07 3.30 0.00 N	29.51 2.34 0.00 N
ASTORIA___5 23518	65.21 3.29 -12.91 N	60.41 1.67 -32.90 N	65.07 2.31 -26.75 N	65.08 1.48 -39.20 N	65.06 1.62 -36.72 N	62.64 1.89 -30.52 N	63.85 2.87 -20.89 N	76.92 2.66 -38.67 N	65.08 3.95 -10.33 N	65.14 3.81 -13.31 N	62.42 3.35 -17.39 N	65.08 3.99 -13.53 N	79.23 3.48 -32.91 N	73.20 3.39 -28.04 N	65.11 3.17 -23.09 N	65.19 2.35 -34.30 N	96.92 3.51 -48.72 N	63.54 3.71 -17.87 N	61.23 3.22 -21.92 N	61.48 3.69 -9.35 N	57.81 3.61 -0.48 N	63.06 3.46 -7.19 N	65.07 2.42 -25.88 N	65.07 1.75 -36.15 N

ASTRIA 10-13____ 23663	52.56 3.55 0.00 N	27.62 1.78 0.00 N	38.43 2.43 0.00 N	25.94 1.54 0.00 N	28.41 1.69 0.00 N	32.22 2.00 0.00 N	43.08 2.99 0.00 N	38.35 2.75 0.00 N	54.94 4.14 0.00 N	54.61 4.04 -2.56 N	69.58 3.52 -24.38 N	69.79 4.18 -18.04 N	69.79 3.65 -23.29 N	69.70 3.59 -24.35 N	69.65 3.36 -27.44 N	69.60 2.49 -38.57 N	78.29 3.73 -29.87 N	70.75 3.95 -24.85 N	69.85 3.39 -30.37 N	69.85 3.93 -17.48 N	69.68 3.92 -12.04 N	58.74 3.78 -2.55 N	39.43 2.65 0.00 N	29.06 1.88 0.00 N
ATHENS_STG_1 23668	52.55 3.54 0.00 N	27.54 1.70 0.00 N	38.32 2.32 0.00 N	26.02 1.62 0.00 N	28.55 1.83 0.00 N	32.26 2.03 0.00 N	42.64 2.55 0.00 N	37.80 2.20 0.00 N	54.54 3.74 0.00 N	51.99 3.98 0.00 N	45.27 3.58 0.00 N	51.68 4.11 0.00 N	46.52 3.67 0.00 N	45.35 3.58 0.00 N	42.15 3.31 0.00 N	30.83 2.28 0.00 N	48.54 3.86 0.00 N	44.90 2.95 0.00 N	38.59 2.49 0.00 N	52.03 3.59 0.00 N	58.21 4.49 0.00 N	56.74 4.33 0.00 N	39.54 2.77 0.00 N	29.05 1.88 0.00 N
ATHENS_STG_2 23670	52.55 3.54 0.00 N	27.54 1.70 0.00 N	38.32 2.32 0.00 N	26.02 1.62 0.00 N	28.55 1.83 0.00 N	32.26 2.03 0.00 N	42.64 2.55 0.00 N	37.80 2.20 0.00 N	54.54 3.74 0.00 N	51.99 3.98 0.00 N	45.27 3.58 0.00 N	51.68 4.11 0.00 N	46.52 3.67 0.00 N	45.35 3.58 0.00 N	42.15 3.31 0.00 N	30.83 2.28 0.00 N	48.54 3.86 0.00 N	44.90 2.95 0.00 N	38.59 2.49 0.00 N	52.03 3.59 0.00 N	58.21 4.49 0.00 N	56.74 4.33 0.00 N	39.54 2.77 0.00 N	29.05 1.88 0.00 N
ATHENS_STG_3 23677	52.55 3.54 0.00 N	27.54 1.70 0.00 N	38.32 2.32 0.00 N	26.02 1.62 0.00 N	28.55 1.83 0.00 N	32.26 2.03 0.00 N	42.64 2.55 0.00 N	37.80 2.20 0.00 N	54.53 3.74 0.00 N	51.99 3.98 0.00 N	45.27 3.58 0.00 N	51.68 4.11 0.00 N	46.52 3.67 0.00 N	45.35 3.58 0.00 N	42.15 3.30 0.00 N	30.83 2.28 0.00 N	48.54 3.85 0.00 N	44.89 2.94 0.00 N	38.59 2.49 0.00 N	52.02 3.59 0.00 N	58.20 4.49 0.00 N	56.73 4.32 0.00 N	39.54 2.76 0.00 N	29.05 1.88 0.00 N
BARRETT 1-8____GRP4 24034	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT 9-12____GRP3 24033	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT_IC_1 23704	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT_IC_10 23701	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT_IC_11 23702	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT_IC_12 23703	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT_IC_2 23705	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT_IC_3 23706	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT_IC_4 23707	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N

BARRETT_IC_5 23708	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT_IC_6 23709	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT_IC_7 23710	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT_IC_8 23711	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT_IC_9 23700	53.52 4.02 -0.48 N	27.86 2.02 0.00 N	38.74 2.74 0.00 N	26.15 1.75 0.00 N	28.66 1.94 0.00 N	46.77 2.38 -14.16 N	59.97 3.49 -16.38 N	54.07 3.10 -15.37 N	57.33 4.54 -1.99 N	57.01 4.43 -4.57 N	59.52 3.76 -14.08 N	59.44 4.34 -7.52 N	58.41 3.83 -11.73 N	57.35 3.77 -11.81 N	57.06 3.57 -14.64 N	57.33 2.62 -26.17 N	88.05 3.97 -39.40 N	74.90 4.12 -28.82 N	106.45 3.55 -66.80 N	68.87 4.20 -16.24 N	60.12 4.24 -2.16 N	58.10 4.16 -1.53 N	62.20 2.99 -22.44 N	61.18 2.19 -31.81 N
BARRETT___1 23545	53.38 3.89 -0.48 N	27.81 1.97 0.00 N	38.67 2.66 0.00 N	26.10 1.70 0.00 N	28.61 1.89 0.00 N	46.69 2.31 -14.16 N	59.84 3.37 -16.38 N	53.94 2.97 -15.37 N	57.13 4.34 -1.99 N	56.84 4.27 -4.57 N	59.40 3.63 -14.08 N	59.29 4.20 -7.52 N	58.30 3.73 -11.73 N	57.25 3.67 -11.81 N	56.96 3.48 -14.64 N	57.26 2.55 -26.17 N	87.86 3.78 -39.40 N	74.66 3.88 -28.82 N	106.25 3.35 -66.80 N	68.61 3.94 -16.24 N	59.85 3.98 -2.16 N	57.88 3.94 -1.53 N	62.10 2.88 -22.44 N	61.11 2.12 -31.81 N
BARRETT___2 23546	53.37 3.88 -0.48 N	27.80 1.97 0.00 N	38.66 2.66 0.00 N	26.10 1.70 0.00 N	28.61 1.89 0.00 N	46.70 2.32 -14.16 N	59.86 3.38 -16.38 N	53.95 2.99 -15.37 N	57.16 4.37 -1.99 N	56.87 4.29 -4.57 N	59.41 3.64 -14.08 N	59.29 4.20 -7.52 N	58.29 3.72 -11.73 N	57.24 3.66 -11.81 N	56.97 3.48 -14.64 N	57.27 2.56 -26.17 N	87.89 3.81 -39.40 N	74.69 3.92 -28.82 N	106.28 3.38 -66.80 N	68.62 3.95 -16.24 N	59.85 3.98 -2.16 N	57.88 3.94 -1.53 N	62.09 2.87 -22.44 N	61.11 2.12 -31.81 N
BEAVER RIVER___HYD 24048	48.98 -0.04 0.00 N	25.78 -0.06 0.00 N	35.87 -0.13 0.00 N	24.29 -0.11 0.00 N	26.62 -0.10 0.00 N	30.15 -0.07 0.00 N	40.04 -0.05 0.00 N	35.65 0.06 0.00 N	51.12 0.33 0.00 N	48.25 0.24 0.00 N	41.82 0.14 0.00 N	47.71 0.14 0.00 N	43.14 0.29 0.00 N	42.04 0.27 0.00 N	39.07 0.23 0.00 N	28.67 0.12 0.00 N	45.01 0.32 0.00 N	41.30 -0.66 0.00 N	35.40 -0.69 0.00 N	47.82 -0.61 0.00 N	53.83 0.12 0.00 N	52.52 0.11 0.00 N	36.75 -0.02 0.00 N	27.14 -0.03 0.00 N
BEEBEE_GT_13 23619	48.89 -0.13 0.00 N	25.77 -0.07 0.00 N	35.81 -0.20 0.00 N	24.31 -0.09 0.00 N	26.61 -0.11 0.00 N	30.15 -0.08 0.00 N	39.90 -0.19 0.00 N	35.64 0.04 0.00 N	51.05 0.26 0.00 N	48.62 0.61 0.00 N	42.68 0.99 0.00 N	48.76 1.19 0.00 N	44.06 1.21 0.00 N	42.82 1.05 0.00 N	39.61 0.76 0.00 N	29.08 0.54 0.00 N	46.01 1.32 0.00 N	42.67 0.71 0.00 N	36.51 0.42 0.00 N	49.46 1.03 0.00 N	55.09 1.38 0.00 N	53.54 1.13 0.00 N	37.42 0.64 0.00 N	27.47 0.29 0.00 N
BETHLEHEM___STEEL 23779	45.05 -3.96 0.00 N	24.05 -1.79 0.00 N	33.58 -2.42 0.00 N	22.78 -1.62 0.00 N	24.86 -1.86 0.00 N	28.12 -2.10 0.00 N	37.32 -2.77 0.00 N	33.19 -2.41 0.00 N	46.64 -4.15 0.00 N	43.88 -4.13 0.00 N	38.30 -3.39 0.00 N	43.56 -4.01 0.00 N	39.37 -3.47 0.00 N	38.30 -3.46 0.00 N	35.57 -3.27 0.00 N	26.39 -2.15 0.00 N	41.05 -3.64 0.00 N	38.77 -3.18 0.00 N	33.25 -2.84 0.00 N	44.63 -3.80 0.00 N	49.10 -4.61 0.00 N	47.78 -4.62 0.00 N	33.82 -2.95 0.00 N	25.20 -1.97 0.00 N
BINGHAMTON___COGEN 23790	49.03 0.02 0.00 N	25.84 0.00 0.00 N	36.15 0.14 0.00 N	24.47 0.07 0.00 N	26.82 0.10 0.00 N	30.37 0.15 0.00 N	40.48 0.39 0.00 N	36.09 0.49 0.00 N	51.36 0.56 0.00 N	48.35 0.34 0.00 N	41.60 -0.08 0.00 N	47.38 -0.19 0.00 N	42.65 -0.20 0.00 N	41.80 0.03 0.00 N	39.02 0.17 0.00 N	28.65 0.10 0.00 N	44.73 0.04 0.00 N	42.60 0.65 0.00 N	36.73 0.64 0.00 N	48.78 0.35 0.00 N	53.89 0.18 0.00 N	52.55 0.14 0.00 N	36.88 0.11 0.00 N	27.24 0.06 0.00 N
BLACK RIVER___HYD 24047	48.13 -0.89 0.00 N	25.34 -0.50 0.00 N	35.26 -0.74 0.00 N	23.86 -0.53 0.00 N	26.16 -0.56 0.00 N	29.64 -0.58 0.00 N	39.40 -0.69 0.00 N	35.09 -0.51 0.00 N	50.37 -0.43 0.00 N	47.56 -0.45 0.00 N	41.26 -0.43 0.00 N	47.06 -0.51 0.00 N	42.49 -0.35 0.00 N	41.40 -0.37 0.00 N	38.47 -0.38 0.00 N	28.20 -0.35 0.00 N	44.26 -0.43 0.00 N	40.60 -1.35 0.00 N	34.82 -1.27 0.00 N	47.03 -1.40 0.00 N	53.00 -0.71 0.00 N	51.72 -0.69 0.00 N	36.16 -0.61 0.00 N	26.65 -0.53 0.00 N
BLUE_CIRC_CHEM_DRP 24182	51.93 2.92 0.00 N	27.22 1.38 0.00 N	37.87 1.87 0.00 N	25.71 1.31 0.00 N	28.21 1.49 0.00 N	31.86 1.64 0.00 N	41.93 1.84 0.00 N	37.18 1.58 0.00 N	53.64 2.84 0.00 N	51.13 3.12 0.00 N	44.53 2.85 0.00 N	50.85 3.28 0.00 N	45.79 2.94 0.00 N	44.64 2.87 0.00 N	41.48 2.64 0.00 N	30.33 1.78 0.00 N	47.77 3.08 0.00 N	44.19 2.24 0.00 N	37.98 1.88 0.00 N	51.25 2.82 0.00 N	57.33 3.61 0.00 N	55.87 3.46 0.00 N	38.93 2.16 0.00 N	28.61 1.44 0.00 N

BOC_GAS_DRP 24189	51.82 2.80 0.00 N	27.19 1.35 0.00 N	37.83 1.83 0.00 N	25.69 1.29 0.00 N	28.19 1.47 0.00 N	31.85 1.63 0.00 N	42.06 1.97 0.00 N	37.29 1.70 0.00 N	53.76 2.96 0.00 N	51.21 3.20 0.00 N	44.60 2.91 0.00 N	50.90 3.33 0.00 N	45.84 2.99 0.00 N	44.69 2.92 0.00 N	41.54 2.69 0.00 N	30.36 1.82 0.00 N	47.79 3.10 0.00 N	44.17 2.22 0.00 N	37.98 1.89 0.00 N	51.28 2.85 0.00 N	57.41 3.70 0.00 N	55.98 3.57 0.00 N	39.02 2.25 0.00 N	28.68 1.50 0.00 N
BORALEX_4TH_BRANCH 23824	52.92 3.90 0.00 N	27.81 1.97 0.00 N	38.52 2.52 0.00 N	26.17 1.77 0.00 N	28.67 1.95 0.00 N	32.47 2.25 0.00 N	42.98 2.89 0.00 N	38.04 2.44 0.00 N	54.78 3.99 0.00 N	52.02 4.01 0.00 N	45.28 3.60 0.00 N	51.67 4.10 0.00 N	46.53 3.68 0.00 N	45.47 3.70 0.00 N	42.34 3.50 0.00 N	30.70 2.15 0.00 N	48.02 3.33 0.00 N	44.87 2.92 0.00 N	38.89 3.99 0.00 N	52.42 3.99 0.00 N	58.53 4.82 0.00 N	57.16 4.75 0.00 N	39.83 3.05 0.00 N	29.21 2.03 0.00 N
BOWLINE___1 23526	51.48 2.47 0.00 N	27.05 1.21 0.00 N	37.66 1.65 0.00 N	25.44 1.04 0.00 N	27.86 1.14 0.00 N	31.56 1.34 0.00 N	42.13 2.04 0.00 N	37.43 1.83 0.00 N	53.52 2.72 0.00 N	50.52 2.51 0.00 N	43.70 2.01 0.00 N	49.87 2.31 0.00 N	44.80 1.96 0.00 N	43.70 1.94 0.00 N	40.68 1.83 0.00 N	29.89 1.35 0.00 N	46.82 2.13 0.00 N	44.67 2.72 0.00 N	38.53 2.44 0.00 N	51.17 2.74 0.00 N	56.34 2.63 0.00 N	54.88 2.47 0.00 N	38.42 1.64 0.00 N	28.34 1.16 0.00 N
BOWLINE___2 23595	51.56 2.54 0.00 N	27.09 1.25 0.00 N	37.71 1.71 0.00 N	25.47 1.07 0.00 N	27.90 1.18 0.00 N	31.62 1.39 0.00 N	42.21 2.12 0.00 N	37.50 1.91 0.00 N	53.64 2.84 0.00 N	50.65 2.64 0.00 N	43.82 2.13 0.00 N	50.01 2.44 0.00 N	44.92 2.08 0.00 N	43.82 2.05 0.00 N	40.79 1.95 0.00 N	29.97 1.43 0.00 N	46.96 2.28 0.00 N	44.81 2.86 0.00 N	38.65 2.56 0.00 N	51.32 2.89 0.00 N	56.49 2.78 0.00 N	55.00 2.59 0.00 N	38.48 1.70 0.00 N	28.37 1.20 0.00 N
BROOKHAVEN___DRP 24191	53.35 3.86 -0.48 N	27.85 2.01 0.00 N	38.66 2.66 0.00 N	26.08 1.69 0.00 N	28.66 1.94 0.00 N	46.85 2.47 -14.16 N	59.97 3.49 -16.38 N	53.91 2.94 -15.37 N	56.85 4.07 -1.99 N	56.39 3.81 -4.57 N	58.87 3.10 -14.08 N	58.59 3.50 -7.52 N	57.59 3.02 -11.73 N	56.62 3.05 -11.81 N	56.42 2.93 -14.64 N	56.85 2.14 -26.17 N	87.40 3.31 -39.40 N	74.07 3.30 -28.82 N	105.75 2.86 -66.80 N	68.04 3.37 -16.24 N	58.95 3.08 -2.16 N	56.69 2.75 -1.53 N	61.30 2.08 -22.44 N	60.76 1.77 -31.81 N
BROOKLYN_NAVY_YARD 23515	51.91 2.89 0.00 N	27.26 1.42 0.00 N	37.93 1.93 0.00 N	25.60 1.21 0.00 N	28.05 1.33 0.00 N	31.83 1.60 0.00 N	42.52 2.43 0.00 N	37.81 2.21 0.00 N	54.15 3.36 0.00 N	51.30 3.29 0.00 N	44.45 2.77 0.00 N	50.86 3.29 0.00 N	45.69 2.85 0.00 N	44.56 2.79 0.00 N	41.47 2.63 0.00 N	30.49 1.94 0.00 N	47.71 3.02 0.00 N	45.27 3.32 0.00 N	38.95 2.86 0.00 N	51.72 3.29 0.00 N	56.91 3.19 0.00 N	55.45 3.04 0.00 N	38.88 2.11 0.00 N	28.65 1.48 0.00 N
BURROWS___LYONSDAL 23803	49.82 0.80 0.00 N	26.23 0.39 0.00 N	36.53 0.53 0.00 N	24.74 0.35 0.00 N	27.10 0.38 0.00 N	30.67 0.44 0.00 N	40.73 0.64 0.00 N	36.20 0.60 0.00 N	51.83 1.04 0.00 N	49.00 0.99 0.00 N	42.49 0.81 0.00 N	48.47 0.91 0.00 N	43.68 0.84 0.00 N	42.58 0.82 0.00 N	39.60 0.75 0.00 N	29.08 0.54 0.00 N	45.59 0.91 0.00 N	42.40 0.44 0.00 N	36.44 0.35 0.00 N	48.99 0.56 0.00 N	54.71 1.00 0.00 N	53.34 0.93 0.00 N	37.35 0.57 0.00 N	27.55 0.38 0.00 N
CALPINE_BETH_PAGE_GT4 24209	53.33 3.84 -0.48 N	27.77 1.93 0.00 N	38.61 2.61 0.00 N	26.06 1.67 0.00 N	28.57 1.85 0.00 N	46.67 2.29 -14.16 N	59.84 3.37 -16.38 N	53.95 2.98 -15.37 N	57.13 4.34 -1.99 N	56.75 4.17 -4.57 N	59.25 3.49 -14.08 N	59.12 4.03 -7.52 N	58.10 3.53 -11.73 N	57.05 3.48 -11.81 N	56.77 3.29 -14.64 N	57.12 2.40 -26.17 N	87.82 3.73 -39.40 N	74.69 3.91 -28.82 N	106.28 3.39 -66.80 N	68.66 3.99 -16.24 N	59.84 3.96 -2.16 N	57.82 3.87 -1.53 N	61.99 2.77 -22.44 N	61.03 2.04 -31.81 N
CALPINE_BP_GT1 23823	53.33 3.84 -0.48 N	27.77 1.93 0.00 N	38.61 2.61 0.00 N	26.06 1.67 0.00 N	28.57 1.85 0.00 N	46.67 2.29 -14.16 N	59.84 3.37 -16.38 N	53.95 2.98 -15.37 N	57.13 4.34 -1.99 N	56.75 4.17 -4.57 N	59.25 3.49 -14.08 N	59.12 4.03 -7.52 N	58.10 3.53 -11.73 N	57.05 3.48 -11.81 N	56.77 3.29 -14.64 N	57.12 2.40 -26.17 N	87.82 3.73 -39.40 N	74.69 3.91 -28.82 N	106.28 3.39 -66.80 N	68.66 3.99 -16.24 N	59.84 3.96 -2.16 N	57.82 3.87 -1.53 N	61.99 2.77 -22.44 N	61.03 2.04 -31.81 N
CALSPAN___DRP 24200	45.05 -3.96 0.00 N	24.05 -1.79 0.00 N	33.58 -2.42 0.00 N	22.78 -1.62 0.00 N	24.86 -1.86 0.00 N	28.12 -2.10 0.00 N	37.32 -2.77 0.00 N	33.19 -2.41 0.00 N	46.64 -4.15 0.00 N	43.88 -4.13 0.00 N	38.30 -3.39 0.00 N	43.56 -4.01 0.00 N	39.37 -3.47 0.00 N	38.30 -3.46 0.00 N	35.57 -3.27 0.00 N	26.39 -2.15 0.00 N	41.05 -3.64 0.00 N	38.77 -3.18 0.00 N	33.25 -2.84 0.00 N	44.63 -3.80 0.00 N	49.10 -4.61 0.00 N	47.78 -4.62 0.00 N	33.82 -2.95 0.00 N	25.20 -1.97 0.00 N
CARR_STREET_E__SYR 24060	47.91 -1.10 0.00 N	25.30 -0.53 0.00 N	35.27 -0.74 0.00 N	23.89 -0.51 0.00 N	26.15 -0.57 0.00 N	29.55 -0.67 0.00 N	39.22 -0.87 0.00 N	34.84 -0.76 0.00 N	49.67 -1.13 0.00 N	46.92 -1.09 0.00 N	40.74 -0.94 0.00 N	46.46 -1.11 0.00 N	41.88 -0.97 0.00 N	40.82 -0.95 0.00 N	37.94 -0.90 0.00 N	27.94 -0.61 0.00 N	43.69 -1.00 0.00 N	41.00 -0.95 0.00 N	35.26 -0.83 0.00 N	47.28 -1.15 0.00 N	52.52 -1.19 0.00 N	51.19 -1.21 0.00 N	35.92 -0.85 0.00 N	26.58 -0.60 0.00 N
CARTHAGE___PAPER 23857	48.13 -0.89 0.00 N	25.34 -0.50 0.00 N	35.26 -0.74 0.00 N	23.86 -0.53 0.00 N	26.16 -0.56 0.00 N	29.64 -0.58 0.00 N	39.40 -0.69 0.00 N	35.09 -0.51 0.00 N	50.37 -0.43 0.00 N	47.56 -0.45 0.00 N	41.26 -0.43 0.00 N	47.06 -0.51 0.00 N	42.49 -0.35 0.00 N	41.40 -0.37 0.00 N	38.47 -0.38 0.00 N	28.20 -0.35 0.00 N	44.26 -0.43 0.00 N	40.60 -1.35 0.00 N	34.82 -1.27 0.00 N	47.03 -1.40 0.00 N	53.00 -0.71 0.00 N	51.72 -0.69 0.00 N	36.16 -0.61 0.00 N	26.65 -0.53 0.00 N
CE_DUNWOOD___DRP 24194	51.87 2.86 0.00 N	27.26 1.42 0.00 N	37.93 1.93 0.00 N	25.61 1.21 0.00 N	28.06 1.34 0.00 N	31.82 1.59 0.00 N	42.49 2.40 0.00 N	37.78 2.18 0.00 N	54.06 3.27 0.00 N	51.15 3.14 0.00 N	44.34 2.65 0.00 N	50.68 3.11 0.00 N	45.54 2.69 0.00 N	44.42 2.65 0.00 N	41.34 2.50 0.00 N	30.38 1.83 0.00 N	47.52 2.84 0.00 N	45.15 3.20 0.00 N	38.88 2.78 0.00 N	51.63 3.20 0.00 N	56.84 3.13 0.00 N	55.39 2.98 0.00 N	38.82 2.05 0.00 N	28.63 1.45 0.00 N

CE_MILLWOOD___DRP 24193	51.64 2.62 0.00 N	27.14 1.30 0.00 N	37.77 1.76 0.00 N	25.50 1.11 0.00 N	27.94 1.22 0.00 N	31.68 1.45 0.00 N	42.29 2.20 0.00 N	37.59 1.99 0.00 N	53.78 2.98 0.00 N	50.86 2.85 0.00 N	44.07 2.39 0.00 N	50.37 2.80 0.00 N	45.26 2.41 0.00 N	44.15 2.38 0.00 N	41.09 2.25 0.00 N	30.19 1.65 0.00 N	47.23 2.54 0.00 N	44.88 2.93 0.00 N	38.65 2.55 0.00 N	51.34 2.91 0.00 N	56.54 2.82 0.00 N	55.10 2.69 0.00 N	38.62 1.85 0.00 N	28.48 1.31 0.00 N
CE_NYC2_DRP 24202	52.54 3.52 0.00 N	27.60 1.76 0.00 N	38.41 2.41 0.00 N	25.93 1.53 0.00 N	28.39 1.67 0.00 N	32.21 1.98 0.00 N	43.05 2.96 0.00 N	38.32 2.73 0.00 N	54.90 4.10 0.00 N	54.57 4.00 -2.56 N	69.54 3.48 -24.38 N	69.75 4.14 -18.04 N	69.75 3.61 -23.29 N	69.66 3.55 -24.35 N	69.61 3.32 -27.44 N	69.58 2.46 -38.57 N	78.25 3.69 -29.87 N	70.71 3.92 -24.85 N	69.82 3.36 -30.37 N	69.82 3.90 -17.48 N	69.65 3.90 -12.04 N	58.72 3.76 -2.55 N	39.41 2.64 0.00 N	29.04 1.87 0.00 N
CE_NYC_DRP 24195	52.25 3.24 0.00 N	27.44 1.60 0.00 N	38.19 2.18 0.00 N	25.77 1.38 0.00 N	28.23 1.51 0.00 N	32.04 1.81 0.00 N	42.83 2.74 0.00 N	38.10 2.51 0.00 N	54.57 3.78 0.00 N	51.70 3.69 0.00 N	44.84 3.16 0.00 N	51.31 3.74 0.00 N	46.10 3.26 0.00 N	44.96 3.19 0.00 N	41.85 3.00 0.00 N	30.77 2.22 0.00 N	48.13 3.44 0.00 N	45.70 3.74 0.00 N	39.32 3.22 0.00 N	52.19 3.76 0.00 N	57.41 3.69 0.00 N	55.92 3.51 0.00 N	39.20 2.43 0.00 N	28.88 1.71 0.00 N
CH_MIDHUDSON___DRP 24192	51.14 2.13 0.00 N	26.90 1.06 0.00 N	37.43 1.43 0.00 N	25.32 0.92 0.00 N	27.75 1.03 0.00 N	31.42 1.20 0.00 N	41.85 1.76 0.00 N	37.12 1.53 0.00 N	53.12 2.32 0.00 N	50.24 2.23 0.00 N	43.54 1.85 0.00 N	49.69 2.13 0.00 N	44.68 1.83 0.00 N	43.62 1.85 0.00 N	40.59 1.75 0.00 N	29.78 1.23 0.00 N	46.62 1.93 0.00 N	44.29 2.33 0.00 N	38.18 2.09 0.00 N	50.80 2.37 0.00 N	56.07 2.36 0.00 N	54.63 2.23 0.00 N	38.26 1.49 0.00 N	28.22 1.04 0.00 N
CH_MISC_IPPS 23765	51.66 2.65 0.00 N	27.15 1.31 0.00 N	37.80 1.79 0.00 N	25.56 1.16 0.00 N	28.02 1.30 0.00 N	31.74 1.51 0.00 N	42.30 2.21 0.00 N	37.55 1.95 0.00 N	53.78 2.98 0.00 N	50.91 2.90 0.00 N	44.11 2.43 0.00 N	50.36 2.79 0.00 N	45.25 2.41 0.00 N	44.17 2.40 0.00 N	41.10 2.26 0.00 N	30.16 1.62 0.00 N	47.29 2.60 0.00 N	44.97 3.02 0.00 N	38.76 2.67 0.00 N	51.53 3.10 0.00 N	56.83 3.11 0.00 N	55.34 2.93 0.00 N	38.72 1.95 0.00 N	28.53 1.35 0.00 N
CH_RES_BVR_FALLS 23983	49.11 0.10 0.00 N	25.89 0.05 0.00 N	36.07 0.07 0.00 N	24.45 0.05 0.00 N	26.77 0.05 0.00 N	30.29 0.06 0.00 N	40.15 0.06 0.00 N	35.66 0.06 0.00 N	50.86 0.07 0.00 N	48.08 0.07 0.00 N	41.75 0.07 0.00 N	47.65 0.08 0.00 N	42.93 0.09 0.00 N	41.85 0.08 0.00 N	38.92 0.07 0.00 N	28.59 0.05 0.00 N	44.77 0.09 0.00 N	41.95 0.00 0.00 N	36.08 -0.02 0.00 N	48.50 0.06 0.00 N	53.81 0.10 0.00 N	52.53 0.12 0.00 N	36.88 0.10 0.00 N	27.26 0.09 0.00 N
CH_RES_NIAGARA 23895	44.16 -4.86 0.00 N	23.69 -2.15 0.00 N	33.01 -3.00 0.00 N	22.42 -1.97 0.00 N	24.45 -2.27 0.00 N	27.62 -2.61 0.00 N	36.53 -3.56 0.00 N	32.52 -3.08 0.00 N	45.48 -5.32 0.00 N	42.83 -5.18 0.00 N	37.61 -4.08 0.00 N	42.73 -4.83 0.00 N	38.73 -4.12 0.00 N	37.66 -4.10 0.00 N	34.91 -3.94 0.00 N	25.95 -2.59 0.00 N	40.29 -4.39 0.00 N	37.68 -4.27 0.00 N	32.19 -3.91 0.00 N	43.50 -4.93 0.00 N	47.88 -5.84 0.00 N	46.58 -5.83 0.00 N	33.11 -3.67 0.00 N	24.78 -2.39 0.00 N
CH_RES_SYRACUSE 23985	47.43 -1.58 0.00 N	25.09 -0.75 0.00 N	34.97 -1.03 0.00 N	23.69 -0.71 0.00 N	25.95 -0.77 0.00 N	29.34 -0.88 0.00 N	38.94 -1.15 0.00 N	34.61 -0.98 0.00 N	49.27 -1.52 0.00 N	46.52 -1.49 0.00 N	40.39 -1.29 0.00 N	46.06 -1.50 0.00 N	41.51 -1.33 0.00 N	40.47 -1.29 0.00 N	37.62 -1.22 0.00 N	27.72 -0.82 0.00 N	43.35 -1.34 0.00 N	40.74 -1.21 0.00 N	35.05 -1.05 0.00 N	46.98 -1.45 0.00 N	52.11 -1.61 0.00 N	50.77 -1.64 0.00 N	35.64 -1.13 0.00 N	26.37 -0.81 0.00 N
CORNELL___ 23752	47.71 -1.30 0.00 N	25.59 -0.25 0.00 N	35.37 -0.63 0.00 N	23.87 -0.52 0.00 N	26.38 -0.34 0.00 N	29.78 -0.45 0.00 N	38.94 -1.15 0.00 N	34.48 -1.12 0.00 N	49.66 -1.14 0.00 N	47.08 -0.93 0.00 N	41.14 -0.55 0.00 N	46.94 -0.63 0.00 N	42.17 -0.67 0.00 N	40.76 -1.00 0.00 N	37.76 -1.09 0.00 N	28.14 -0.40 0.00 N	44.28 -0.41 0.00 N	41.73 -0.22 0.00 N	35.88 -0.22 0.00 N	47.96 -0.47 0.00 N	52.95 -0.77 0.00 N	51.43 -0.98 0.00 N	35.86 -0.92 0.00 N	26.66 -0.52 0.00 N
COXSACKIE___GT 23611	49.75 0.74 0.00 N	26.25 0.41 0.00 N	36.56 0.56 0.00 N	24.78 0.38 0.00 N	27.14 0.42 0.00 N	30.70 0.48 0.00 N	40.77 0.68 0.00 N	36.18 0.58 0.00 N	51.68 0.89 0.00 N	48.84 0.83 0.00 N	42.37 0.69 0.00 N	48.29 0.72 0.00 N	43.44 0.60 0.00 N	42.42 0.65 0.00 N	39.49 0.65 0.00 N	28.95 0.41 0.00 N	45.35 0.67 0.00 N	42.98 1.02 0.00 N	37.08 0.99 0.00 N	49.47 1.04 0.00 N	54.79 1.07 0.00 N	53.43 1.02 0.00 N	37.42 0.64 0.00 N	27.57 0.40 0.00 N
CRESCENT___HYD 24018	52.32 3.30 0.00 N	27.56 1.72 0.00 N	38.27 2.26 0.00 N	26.00 1.60 0.00 N	28.51 1.79 0.00 N	32.27 2.04 0.00 N	42.70 2.61 0.00 N	37.84 2.24 0.00 N	54.54 3.75 0.00 N	51.88 3.87 0.00 N	45.16 3.48 0.00 N	51.51 3.95 0.00 N	46.38 3.53 0.00 N	45.27 3.50 0.00 N	42.11 3.27 0.00 N	30.66 2.12 0.00 N	48.22 3.53 0.00 N	44.86 2.91 0.00 N	38.67 2.58 0.00 N	52.15 3.72 0.00 N	58.28 4.56 0.00 N	56.86 4.45 0.00 N	39.64 2.87 0.00 N	29.09 1.91 0.00 N
CRUCIBLE_METL_DRP 24180	47.43 -1.58 0.00 N	25.09 -0.75 0.00 N	34.97 -1.03 0.00 N	23.69 -0.71 0.00 N	25.95 -0.77 0.00 N	29.34 -0.88 0.00 N	38.94 -1.15 0.00 N	34.61 -0.98 0.00 N	49.27 -1.52 0.00 N	46.52 -1.49 0.00 N	40.39 -1.29 0.00 N	46.06 -1.50 0.00 N	41.51 -1.33 0.00 N	40.47 -1.29 0.00 N	37.62 -1.22 0.00 N	27.72 -0.82 0.00 N	43.35 -1.34 0.00 N	40.74 -1.21 0.00 N	35.05 -1.05 0.00 N	46.98 -1.45 0.00 N	52.11 -1.61 0.00 N	50.77 -1.64 0.00 N	35.64 -1.13 0.00 N	26.37 -0.81 0.00 N
CSC___481_PGEN 24222	53.37 3.87 -0.48 N	27.85 2.01 0.00 N	38.65 2.65 0.00 N	26.08 1.68 0.00 N	28.66 1.94 0.00 N	46.86 2.47 -14.16 N	59.97 3.50 -16.38 N	53.91 2.94 -15.37 N	56.85 4.06 -1.99 N	56.39 3.81 -4.57 N	58.87 3.11 -14.08 N	58.58 3.49 -7.52 N	57.58 3.01 -11.73 N	56.62 3.04 -11.81 N	56.41 2.92 -14.64 N	56.85 2.13 -26.17 N	87.40 3.31 -39.40 N	74.08 3.31 -28.82 N	105.76 2.86 -66.80 N	68.04 3.38 -16.24 N	58.86 2.99 -2.16 N	56.51 2.57 -1.53 N	61.16 1.95 -22.44 N	60.70 1.71 -31.81 N

DANSKAMMER___1 23586	51.46 2.44 0.00 N	27.03 1.19 0.00 N	37.65 1.65 0.00 N	25.46 1.06 0.00 N	27.91 1.19 0.00 N	31.62 1.39 0.00 N	42.13 2.04 0.00 N	37.40 1.81 0.00 N	53.56 2.77 0.00 N	50.69 2.68 0.00 N	43.91 2.23 0.00 N	50.14 2.57 0.00 N	45.05 2.21 0.00 N	43.97 2.20 0.00 N	40.92 2.08 0.00 N	30.05 1.50 0.00 N	47.09 2.40 0.00 N	44.77 2.82 0.00 N	38.59 2.49 0.00 N	51.29 2.86 0.00 N	56.55 2.84 0.00 N	55.07 2.67 0.00 N	38.55 1.77 0.00 N	28.41 1.23 0.00 N
DANSKAMMER___2 23589	51.46 2.44 0.00 N	27.03 1.19 0.00 N	37.65 1.65 0.00 N	25.46 1.06 0.00 N	27.91 1.19 0.00 N	31.62 1.39 0.00 N	42.13 2.04 0.00 N	37.40 1.81 0.00 N	53.56 2.77 0.00 N	50.69 2.68 0.00 N	43.91 2.23 0.00 N	50.14 2.57 0.00 N	45.05 2.21 0.00 N	43.97 2.20 0.00 N	40.92 2.08 0.00 N	30.05 1.50 0.00 N	47.09 2.40 0.00 N	44.77 2.82 0.00 N	38.59 2.49 0.00 N	51.29 2.86 0.00 N	56.55 2.84 0.00 N	55.07 2.67 0.00 N	38.55 1.77 0.00 N	28.41 1.23 0.00 N
DANSKAMMER___3 23590	51.46 2.44 0.00 N	27.03 1.19 0.00 N	37.65 1.65 0.00 N	25.46 1.06 0.00 N	27.91 1.19 0.00 N	31.62 1.39 0.00 N	42.13 2.04 0.00 N	37.40 1.81 0.00 N	53.56 2.77 0.00 N	50.69 2.68 0.00 N	43.91 2.23 0.00 N	50.14 2.57 0.00 N	45.05 2.21 0.00 N	43.97 2.20 0.00 N	40.92 2.08 0.00 N	30.05 1.50 0.00 N	47.09 2.40 0.00 N	44.77 2.82 0.00 N	38.59 2.49 0.00 N	51.29 2.86 0.00 N	56.55 2.84 0.00 N	55.07 2.67 0.00 N	38.55 1.77 0.00 N	28.41 1.23 0.00 N
DANSKAMMER___4 23591	51.46 2.44 0.00 N	27.03 1.19 0.00 N	37.65 1.65 0.00 N	25.46 1.06 0.00 N	27.91 1.19 0.00 N	31.62 1.39 0.00 N	42.13 2.04 0.00 N	37.40 1.81 0.00 N	53.56 2.77 0.00 N	50.69 2.68 0.00 N	43.91 2.23 0.00 N	50.14 2.57 0.00 N	45.05 2.21 0.00 N	43.97 2.20 0.00 N	40.92 2.08 0.00 N	30.05 1.50 0.00 N	47.09 2.40 0.00 N	44.77 2.82 0.00 N	38.59 2.49 0.00 N	51.29 2.86 0.00 N	56.55 2.84 0.00 N	55.07 2.67 0.00 N	38.55 1.77 0.00 N	28.41 1.23 0.00 N
DANSKAMMER___DIESEL 23592	51.46 2.44 0.00 N	27.03 1.19 0.00 N	37.65 1.65 0.00 N	25.46 1.06 0.00 N	27.91 1.19 0.00 N	31.62 1.39 0.00 N	42.13 2.04 0.00 N	37.40 1.81 0.00 N	53.56 2.77 0.00 N	50.69 2.68 0.00 N	43.91 2.23 0.00 N	50.14 2.57 0.00 N	45.05 2.21 0.00 N	43.97 2.20 0.00 N	40.92 2.08 0.00 N	30.05 1.50 0.00 N	47.09 2.40 0.00 N	44.77 2.82 0.00 N	38.59 2.49 0.00 N	51.29 2.86 0.00 N	56.55 2.84 0.00 N	55.07 2.67 0.00 N	38.55 1.77 0.00 N	28.41 1.23 0.00 N
DASHVILLE___HYD 23610	51.26 2.24 0.00 N	26.94 1.10 0.00 N	37.52 1.52 0.00 N	25.38 0.98 0.00 N	27.81 1.09 0.00 N	31.50 1.27 0.00 N	41.96 1.87 0.00 N	37.23 1.64 0.00 N	53.28 2.49 0.00 N	50.41 2.40 0.00 N	43.66 1.97 0.00 N	49.84 2.27 0.00 N	44.79 1.95 0.00 N	43.72 1.96 0.00 N	40.70 1.85 0.00 N	29.88 1.33 0.00 N	46.79 2.11 0.00 N	44.46 2.51 0.00 N	38.42 2.33 0.00 N	51.10 2.67 0.00 N	56.36 2.65 0.00 N	54.92 2.51 0.00 N	38.46 1.69 0.00 N	28.36 1.19 0.00 N
DOGLEVILLE___HYD 23807	52.20 3.19 0.00 N	27.45 1.61 0.00 N	38.20 2.20 0.00 N	25.89 1.49 0.00 N	28.39 1.67 0.00 N	32.17 1.94 0.00 N	42.88 2.79 0.00 N	38.02 2.42 0.00 N	54.71 3.92 0.00 N	51.81 3.80 0.00 N	44.91 3.22 0.00 N	51.16 3.59 0.00 N	45.87 3.02 0.00 N	44.76 2.99 0.00 N	41.66 2.81 0.00 N	30.47 1.92 0.00 N	47.87 3.18 0.00 N	45.76 3.80 0.00 N	39.61 3.52 0.00 N	52.54 4.10 0.00 N	57.86 4.15 0.00 N	56.30 3.89 0.00 N	39.26 2.49 0.00 N	28.78 1.60 0.00 N
DUNKIRK___1 23563	44.05 -4.96 0.00 N	23.49 -2.35 0.00 N	32.93 -3.07 0.00 N	22.27 -2.13 0.00 N	24.33 -2.39 0.00 N	27.55 -2.67 0.00 N	36.73 -3.36 0.00 N	32.52 -3.08 0.00 N	45.56 -5.24 0.00 N	42.44 -5.57 0.00 N	36.65 -5.04 0.00 N	41.75 -5.82 0.00 N	37.58 -5.27 0.00 N	36.59 -5.18 0.00 N	34.08 -4.76 0.00 N	25.39 -3.16 0.00 N	39.43 -5.26 0.00 N	37.71 -4.24 0.00 N	32.61 -3.49 0.00 N	43.22 -5.21 0.00 N	47.54 -6.17 0.00 N	46.47 -5.93 0.00 N	33.00 -3.77 0.00 N	24.63 -2.54 0.00 N
DUNKIRK___2 23564	44.05 -4.96 0.00 N	23.49 -2.35 0.00 N	32.93 -3.07 0.00 N	22.27 -2.13 0.00 N	24.33 -2.39 0.00 N	27.55 -2.67 0.00 N	36.73 -3.36 0.00 N	32.52 -3.08 0.00 N	45.56 -5.24 0.00 N	42.44 -5.57 0.00 N	36.65 -5.04 0.00 N	41.75 -5.82 0.00 N	37.58 -5.27 0.00 N	36.59 -5.18 0.00 N	34.08 -4.76 0.00 N	25.39 -3.16 0.00 N	39.43 -5.26 0.00 N	37.71 -4.24 0.00 N	32.61 -3.49 0.00 N	43.22 -5.21 0.00 N	47.54 -6.17 0.00 N	46.47 -5.93 0.00 N	33.00 -3.77 0.00 N	24.63 -2.54 0.00 N
DUNKIRK___3 23565	44.29 -4.73 0.00 N	23.62 -2.22 0.00 N	33.07 -2.94 0.00 N	22.38 -2.02 0.00 N	24.44 -2.28 0.00 N	27.67 -2.56 0.00 N	36.84 -3.25 0.00 N	32.67 -2.93 0.00 N	45.84 -4.96 0.00 N	42.83 -5.18 0.00 N	37.10 -4.59 0.00 N	42.25 -5.32 0.00 N	38.08 -4.77 0.00 N	37.06 -4.70 0.00 N	34.49 -4.35 0.00 N	25.65 -2.90 0.00 N	39.84 -4.85 0.00 N	37.99 -3.96 0.00 N	32.78 -3.32 0.00 N	43.60 -4.83 0.00 N	47.96 -5.75 0.00 N	46.82 -5.59 0.00 N	33.20 -3.58 0.00 N	24.75 -2.42 0.00 N
DUNKIRK___4 23566	44.29 -4.73 0.00 N	23.62 -2.22 0.00 N	33.07 -2.94 0.00 N	22.38 -2.02 0.00 N	24.44 -2.28 0.00 N	27.67 -2.56 0.00 N	36.84 -3.25 0.00 N	32.67 -2.93 0.00 N	45.84 -4.96 0.00 N	42.83 -5.18 0.00 N	37.10 -4.59 0.00 N	42.25 -5.32 0.00 N	38.08 -4.77 0.00 N	37.06 -4.70 0.00 N	34.49 -4.35 0.00 N	25.65 -2.90 0.00 N	39.84 -4.85 0.00 N	37.99 -3.96 0.00 N	32.78 -3.32 0.00 N	43.60 -4.83 0.00 N	47.96 -5.75 0.00 N	46.82 -5.59 0.00 N	33.20 -3.58 0.00 N	24.75 -2.42 0.00 N
EAST HAMPTON___GT 23717	53.34 3.85 -0.48 N	27.84 2.00 0.00 N	38.63 2.63 0.00 N	26.06 1.66 0.00 N	28.64 1.92 0.00 N	46.84 2.45 -14.16 N	59.95 3.48 -16.38 N	53.89 2.93 -15.37 N	56.81 4.03 -1.99 N	56.36 3.78 -4.57 N	58.84 3.08 -14.08 N	58.55 3.46 -7.52 N	57.55 2.98 -11.73 N	56.58 3.00 -11.81 N	56.38 2.89 -14.64 N	56.82 2.11 -26.17 N	87.36 3.28 -39.40 N	74.05 3.27 -28.82 N	105.73 3.34 -66.80 N	68.00 3.34 -16.24 N	58.82 2.95 -2.16 N	56.47 2.52 -1.53 N	61.13 1.92 -22.44 N	60.68 1.69 -31.81 N
EAST RIVER___6 23660	52.30 3.29 0.00 N	27.47 1.63 0.00 N	38.22 2.22 0.00 N	25.79 1.40 0.00 N	28.26 1.54 0.00 N	32.08 1.85 0.00 N	42.89 2.80 0.00 N	38.16 2.57 0.00 N	54.67 3.87 0.00 N	51.81 3.80 0.00 N	44.91 3.23 0.00 N	51.40 3.84 0.00 N	46.18 3.34 0.00 N	45.04 3.27 0.00 N	41.94 3.09 0.00 N	30.84 2.29 0.00 N	48.26 3.57 0.00 N	45.81 3.86 0.00 N	39.41 3.32 0.00 N	52.31 3.88 0.00 N	57.52 3.81 0.00 N	56.02 3.61 0.00 N	39.27 2.49 0.00 N	28.93 1.75 0.00 N

EAST RIVER___7 23524	52.30 3.29 0.00 N	27.47 1.63 0.00 N	38.22 2.22 0.00 N	25.79 1.40 0.00 N	28.26 1.54 0.00 N	32.08 1.85 0.00 N	42.89 2.80 0.00 N	38.16 2.57 0.00 N	54.67 3.87 0.00 N	51.81 3.80 0.00 N	44.91 3.23 0.00 N	51.40 3.84 0.00 N	46.18 3.34 0.00 N	45.04 3.27 0.00 N	41.94 3.09 0.00 N	30.84 2.29 0.00 N	48.26 3.57 0.00 N	45.81 3.86 0.00 N	39.41 3.32 0.00 N	52.31 3.88 0.00 N	57.52 3.81 0.00 N	56.02 3.61 0.00 N	39.27 2.49 0.00 N	28.93 1.75 0.00 N
EAST_HAMPTON___DIESEL 23722	53.34 3.85 -0.48 N	27.84 2.00 0.00 N	38.63 2.63 0.00 N	26.06 1.66 0.00 N	28.64 1.92 0.00 N	46.84 2.45 -14.16 N	59.95 3.48 -16.38 N	53.89 2.93 -15.37 N	56.81 4.03 -1.99 N	56.36 3.78 -4.57 N	58.84 3.08 -14.08 N	58.55 3.46 -7.52 N	57.55 2.98 -11.73 N	56.58 3.00 -11.81 N	56.38 2.89 -14.64 N	56.82 2.11 -26.17 N	87.36 3.28 -39.40 N	74.05 3.27 -28.82 N	105.73 2.83 -66.80 N	68.00 3.34 -16.24 N	58.82 2.95 -2.16 N	56.47 2.52 -1.53 N	61.13 1.92 -22.44 N	60.68 1.69 -31.81 N
ELEC_TRO_TEK 24086	53.24 3.75 -0.48 N	27.72 1.88 0.00 N	38.54 2.54 0.00 N	26.02 1.62 0.00 N	28.52 1.80 0.00 N	46.60 2.21 -14.16 N	59.75 3.28 -16.38 N	53.88 2.92 -15.37 N	57.06 4.28 -1.99 N	56.69 4.12 -4.57 N	59.22 3.46 -14.08 N	59.10 4.01 -7.52 N	58.08 3.51 -11.73 N	57.03 3.45 -11.81 N	56.74 3.26 -14.64 N	57.10 2.39 -26.17 N	87.80 3.71 -39.40 N	74.70 3.93 -28.82 N	106.30 3.40 -66.80 N	68.68 4.01 -16.24 N	59.86 3.99 -2.16 N	57.82 3.87 -1.53 N	61.96 2.75 -22.44 N	61.00 2.01 -31.81 N
E_CANADA_CAP_HY 24051	49.24 0.23 0.00 N	25.90 0.06 0.00 N	36.06 0.06 0.00 N	24.51 0.11 0.00 N	26.84 0.12 0.00 N	30.35 0.12 0.00 N	40.02 -0.07 0.00 N	35.77 0.18 0.00 N	51.31 0.51 0.00 N	48.85 0.84 0.00 N	42.65 0.97 0.00 N	48.72 1.15 0.00 N	44.02 1.18 0.00 N	42.72 0.96 0.00 N	39.62 0.77 0.00 N	29.23 0.69 0.00 N	46.16 1.47 0.00 N	41.97 0.02 0.00 N	35.88 -0.22 0.00 N	48.98 0.55 0.00 N	55.06 1.35 0.00 N	53.62 1.21 0.00 N	37.45 0.68 0.00 N	27.67 0.50 0.00 N
E_CANADA_MHWK_HY 24050	52.20 3.19 0.00 N	27.45 1.61 0.00 N	38.20 2.20 0.00 N	25.89 1.49 0.00 N	28.39 1.67 0.00 N	32.17 1.94 0.00 N	42.88 2.79 0.00 N	38.02 2.42 0.00 N	54.71 3.92 0.00 N	51.81 3.80 0.00 N	44.91 3.22 0.00 N	51.16 3.59 0.00 N	45.87 3.02 0.00 N	44.76 2.99 0.00 N	41.66 2.81 0.00 N	30.47 1.92 0.00 N	47.87 3.18 0.00 N	45.76 3.80 0.00 N	39.61 3.52 0.00 N	52.54 4.10 0.00 N	57.86 4.15 0.00 N	56.30 3.89 0.00 N	39.26 2.49 0.00 N	28.78 1.60 0.00 N
E_FISHKILL___LBMP 23776	50.16 1.15 0.00 N	26.41 0.57 0.00 N	36.82 0.82 0.00 N	24.94 0.54 0.00 N	27.32 0.60 0.00 N	30.92 0.69 0.00 N	41.16 1.07 0.00 N	36.51 0.91 0.00 N	52.14 1.35 0.00 N	49.23 1.22 0.00 N	42.63 0.94 0.00 N	48.63 1.06 0.00 N	43.74 0.89 0.00 N	42.70 0.93 0.00 N	39.75 0.91 0.00 N	29.18 0.64 0.00 N	45.64 0.95 0.00 N	43.36 1.41 0.00 N	37.39 1.30 0.00 N	49.78 1.35 0.00 N	54.98 1.27 0.00 N	53.61 1.20 0.00 N	37.58 0.80 0.00 N	27.75 0.57 0.00 N
FAR ROCKAWAY___4 23548	54.16 4.67 -0.48 N	28.18 2.34 0.00 N	39.16 3.16 0.00 N	26.43 2.03 0.00 N	28.97 2.25 0.00 N	47.12 2.74 -14.16 N	60.49 4.02 -16.38 N	54.57 3.60 -15.37 N	58.11 5.32 -1.99 N	57.76 5.18 -4.57 N	60.18 4.41 -14.08 N	60.19 5.10 -7.52 N	59.07 4.50 -11.73 N	57.98 4.41 -11.81 N	57.63 4.14 -14.64 N	57.76 3.04 -26.17 N	88.87 4.79 -39.40 N	75.79 5.02 -28.82 N	107.23 4.33 -66.80 N	69.88 5.21 -16.24 N	61.15 5.27 -2.16 N	59.03 5.09 -1.53 N	62.78 3.57 -22.44 N	61.56 2.57 -31.81 N
FENNER___WINDPWR 24204	49.65 0.64 0.00 N	26.19 0.35 0.00 N	36.47 0.46 0.00 N	24.70 0.30 0.00 N	27.02 0.30 0.00 N	30.55 0.33 0.00 N	40.55 0.46 0.00 N	36.01 0.41 0.00 N	51.54 0.74 0.00 N	48.75 0.74 0.00 N	42.24 0.55 0.00 N	48.18 0.61 0.00 N	43.37 0.52 0.00 N	42.29 0.53 0.00 N	39.34 0.49 0.00 N	28.93 0.39 0.00 N	45.30 0.62 0.00 N	42.30 0.35 0.00 N	36.38 0.29 0.00 N	48.82 0.39 0.00 N	54.40 0.68 0.00 N	53.00 0.60 0.00 N	37.13 0.36 0.00 N	27.41 0.23 0.00 N
FIBERTEK___ENERGY 23856	47.43 -1.58 0.00 N	25.09 -0.75 0.00 N	34.97 -1.03 0.00 N	23.69 -0.71 0.00 N	25.95 -0.77 0.00 N	29.34 -0.88 0.00 N	38.94 -1.15 0.00 N	34.61 -0.98 0.00 N	49.27 -1.52 0.00 N	46.52 -1.49 0.00 N	40.39 -1.29 0.00 N	46.06 -1.50 0.00 N	41.51 -1.33 0.00 N	40.47 -1.29 0.00 N	37.62 -1.22 0.00 N	27.72 -0.82 0.00 N	43.35 -1.34 0.00 N	40.74 -1.21 0.00 N	35.05 -1.05 0.00 N	46.98 -1.45 0.00 N	52.11 -1.61 0.00 N	50.77 -1.64 0.00 N	35.64 -1.13 0.00 N	26.37 -0.81 0.00 N
FITZPATRICK___ 23598	46.75 -2.27 0.00 N	24.69 -1.15 0.00 N	34.41 -1.59 0.00 N	23.31 -1.09 0.00 N	25.53 -1.19 0.00 N	28.87 -1.36 0.00 N	38.30 -1.79 0.00 N	34.01 -1.59 0.00 N	48.45 -2.34 0.00 N	45.76 -2.25 0.00 N	39.74 -1.95 0.00 N	45.33 -2.23 0.00 N	40.84 -2.00 0.00 N	39.81 -1.95 0.00 N	37.01 -1.83 0.00 N	27.23 -1.31 0.00 N	42.60 -2.09 0.00 N	40.09 -1.86 0.00 N	34.50 -1.59 0.00 N	46.23 -2.20 0.00 N	51.21 -2.50 0.00 N	49.94 -2.47 0.00 N	35.06 -1.71 0.00 N	25.93 -1.25 0.00 N
FORT ORANGE___ 23900	53.68 4.67 0.00 N	28.09 2.25 0.00 N	39.05 3.05 0.00 N	26.49 2.09 0.00 N	29.07 2.35 0.00 N	32.89 2.66 0.00 N	43.55 3.46 0.00 N	38.65 3.06 0.00 N	55.86 5.07 0.00 N	53.31 5.30 0.00 N	46.42 4.74 0.00 N	53.02 5.45 0.00 N	47.68 4.84 0.00 N	46.48 4.71 0.00 N	43.19 4.34 0.00 N	31.57 3.02 0.00 N	49.78 5.10 0.00 N	46.20 4.25 0.00 N	39.70 3.61 0.00 N	53.47 5.03 0.00 N	59.70 5.99 0.00 N	58.13 5.72 0.00 N	40.47 3.69 0.00 N	29.68 2.51 0.00 N
FORT_DRUM_COGEN 23780	48.04 -0.97 0.00 N	25.30 -0.54 0.00 N	35.19 -0.81 0.00 N	23.82 -0.58 0.00 N	26.11 -0.61 0.00 N	29.59 -0.64 0.00 N	39.32 -0.77 0.00 N	35.02 -0.57 0.00 N	50.27 -0.52 0.00 N	47.46 -0.55 0.00 N	41.17 -0.51 0.00 N	46.96 -0.61 0.00 N	42.41 -0.43 0.00 N	41.32 -0.45 0.00 N	38.39 -0.45 0.00 N	28.14 -0.40 0.00 N	44.18 -0.51 0.00 N	40.52 -1.43 0.00 N	34.76 -1.34 0.00 N	46.94 -1.49 0.00 N	52.90 -0.81 0.00 N	51.62 -0.79 0.00 N	36.09 -0.68 0.00 N	26.60 -0.58 0.00 N
FPL_FAR_ROCK_GT1 24212	54.16 4.67 -0.48 N	28.18 2.34 0.00 N	39.16 3.16 0.00 N	26.43 2.03 0.00 N	28.97 2.25 0.00 N	47.12 2.74 -14.16 N	60.49 4.02 -16.38 N	54.57 3.60 -15.37 N	58.11 5.32 -1.99 N	57.76 5.18 -4.57 N	60.18 4.41 -14.08 N	60.19 5.10 -7.52 N	59.07 4.50 -11.73 N	57.98 4.41 -11.81 N	57.63 4.14 -14.64 N	57.76 3.04 -26.17 N	88.87 4.79 -39.40 N	75.79 5.02 -28.82 N	107.23 4.33 -66.80 N	69.88 5.21 -16.24 N	61.15 5.27 -2.16 N	59.03 5.09 -1.53 N	62.78 3.57 -22.44 N	61.56 2.57 -31.81 N

FPL FAR_ROCK_GT2 23815	54.16 4.67 -0.48 N	28.18 2.34 0.00 N	39.16 3.16 0.00 N	26.43 2.03 0.00 N	28.97 2.25 0.00 N	47.12 2.74 -14.16 N	60.49 4.02 -16.38 N	54.57 3.60 -15.37 N	58.11 5.32 -1.99 N	57.76 5.18 -4.57 N	60.18 4.41 -14.08 N	60.19 5.10 -7.52 N	59.07 4.50 -11.73 N	57.98 4.41 -11.81 N	57.63 4.14 -14.64 N	57.76 3.04 -26.17 N	88.87 4.79 -39.40 N	75.79 5.02 -28.82 N	107.23 4.33 -66.80 N	69.88 5.21 -16.24 N	61.15 5.27 -2.16 N	59.03 5.09 -1.53 N	62.78 3.57 -22.44 N	61.56 2.57 -31.81 N
FRANKLIN_FALL_HYD 24054	49.77 0.76 0.00 N	26.19 0.35 0.00 N	36.45 0.45 0.00 N	24.71 0.31 0.00 N	27.05 0.33 0.00 N	30.66 0.43 0.00 N	40.61 0.52 0.00 N	36.11 0.51 0.00 N	51.43 0.64 0.00 N	48.55 0.54 0.00 N	42.18 0.50 0.00 N	48.18 0.62 0.00 N	43.54 0.69 0.00 N	42.47 0.70 0.00 N	39.55 0.70 0.00 N	29.01 0.46 0.00 N	45.51 0.82 0.00 N	42.12 0.17 0.00 N	36.07 -0.02 0.00 N	48.78 0.34 0.00 N	54.42 0.70 0.00 N	53.33 0.92 0.00 N	37.44 0.66 0.00 N	27.79 0.61 0.00 N
FREEPORT_EQUS_GT1 23764	53.38 3.89 -0.48 N	27.79 1.95 0.00 N	38.65 2.64 0.00 N	26.08 1.68 0.00 N	28.60 1.88 0.00 N	46.69 2.31 -14.16 N	59.88 3.40 -16.38 N	53.98 3.01 -15.37 N	57.19 4.40 -1.99 N	56.82 4.25 -4.57 N	59.33 3.56 -14.08 N	59.21 4.12 -7.52 N	58.18 3.61 -11.73 N	57.13 3.56 -11.81 N	56.85 3.36 -14.64 N	57.17 2.46 -26.17 N	87.87 3.79 -39.40 N	74.65 3.87 -28.82 N	106.25 3.35 -66.80 N	68.61 3.94 -16.24 N	59.79 3.92 -2.16 N	57.89 3.95 -1.53 N	62.05 2.84 -22.44 N	61.07 2.09 -31.81 N
FULTON COGEN____ 23766	47.51 -1.50 0.00 N	25.09 -0.75 0.00 N	34.96 -1.05 0.00 N	23.68 -0.72 0.00 N	25.93 -0.79 0.00 N	29.33 -0.89 0.00 N	38.95 -1.14 0.00 N	34.62 -0.98 0.00 N	49.37 -1.42 0.00 N	46.64 -1.37 0.00 N	40.51 -1.18 0.00 N	46.21 -1.36 0.00 N	41.62 -1.22 0.00 N	40.56 -1.20 0.00 N	37.70 -1.14 0.00 N	27.74 -0.80 0.00 N	43.42 -1.26 0.00 N	40.71 -1.24 0.00 N	35.02 -1.07 0.00 N	46.97 -1.46 0.00 N	52.19 -1.52 0.00 N	50.87 -1.54 0.00 N	35.68 -1.10 0.00 N	26.35 -0.82 0.00 N
Freeport____CT2 23818	53.38 3.89 -0.48 N	27.79 1.95 0.00 N	38.65 2.64 0.00 N	26.08 1.68 0.00 N	28.60 1.88 0.00 N	46.69 2.31 -14.16 N	59.88 3.40 -16.38 N	53.98 3.01 -15.37 N	57.19 4.40 -1.99 N	56.82 4.25 -4.57 N	59.33 3.56 -14.08 N	59.21 4.12 -7.52 N	58.18 3.61 -11.73 N	57.13 3.56 -11.81 N	56.85 3.36 -14.64 N	57.17 2.46 -26.17 N	87.87 3.79 -39.40 N	74.65 3.87 -28.82 N	106.25 3.35 -66.80 N	68.61 3.94 -16.24 N	59.79 3.92 -2.16 N	57.89 3.95 -1.53 N	62.05 2.84 -22.44 N	61.07 2.09 -31.81 N
G.F.CEMENT____DRP 24184	51.91 2.90 0.00 N	27.94 2.10 0.00 N	38.69 2.69 0.00 N	26.31 1.92 0.00 N	28.84 2.12 0.00 N	32.71 2.48 0.00 N	43.38 3.29 0.00 N	38.48 2.88 0.00 N	55.21 4.42 0.00 N	52.11 4.10 0.00 N	45.33 3.65 0.00 N	51.62 4.05 0.00 N	46.49 3.64 0.00 N	45.51 3.74 0.00 N	42.41 3.57 0.00 N	30.72 2.18 0.00 N	48.50 3.81 0.00 N	45.46 3.51 0.00 N	39.16 3.06 0.00 N	52.75 4.32 0.00 N	58.80 5.09 0.00 N	57.52 5.11 0.00 N	40.38 3.61 0.00 N	29.63 2.45 0.00 N
GARDENVILLE____LBMP 24039	43.75 -5.26 0.00 N	23.37 -2.47 0.00 N	32.72 -3.29 0.00 N	22.20 -2.20 0.00 N	24.21 -2.51 0.00 N	27.38 -2.85 0.00 N	36.31 -3.78 0.00 N	32.41 -3.18 0.00 N	45.09 -5.71 0.00 N	42.21 -5.80 0.00 N	36.65 -5.04 0.00 N	41.67 -5.90 0.00 N	37.71 -5.13 0.00 N	36.89 -4.88 0.00 N	34.29 -4.55 0.00 N	25.44 -3.10 0.00 N	39.30 -5.38 0.00 N	37.12 -4.83 0.00 N	31.83 -4.26 0.00 N	42.79 -5.64 0.00 N	47.09 -6.63 0.00 N	45.90 -6.51 0.00 N	32.65 -4.13 0.00 N	24.49 -2.69 0.00 N
GENERAL____MILLS 23808	45.05 -3.96 0.00 N	24.05 -1.79 0.00 N	33.58 -2.42 0.00 N	22.78 -1.62 0.00 N	24.86 -1.86 0.00 N	28.12 -2.10 0.00 N	37.32 -2.77 0.00 N	33.19 -2.41 0.00 N	46.64 -4.15 0.00 N	43.88 -4.13 0.00 N	38.30 -3.39 0.00 N	43.56 -4.01 0.00 N	39.37 -3.47 0.00 N	38.30 -3.46 0.00 N	35.57 -3.27 0.00 N	26.39 -2.15 0.00 N	41.05 -3.64 0.00 N	38.77 -3.18 0.00 N	33.25 -2.84 0.00 N	44.63 -3.80 0.00 N	49.10 -4.61 0.00 N	47.78 -4.62 0.00 N	33.82 -2.95 0.00 N	25.20 -1.97 0.00 N
GE_PLASTICS____DRP 24183	51.56 2.54 0.00 N	27.03 1.19 0.00 N	37.61 1.60 0.00 N	25.54 1.14 0.00 N	28.02 1.30 0.00 N	31.67 1.45 0.00 N	41.85 1.76 0.00 N	37.11 1.51 0.00 N	53.52 2.72 0.00 N	51.00 2.98 0.00 N	44.41 2.72 0.00 N	50.68 3.11 0.00 N	45.64 2.79 0.00 N	44.49 2.72 0.00 N	41.35 2.50 0.00 N	30.22 1.68 0.00 N	47.58 2.89 0.00 N	44.02 2.07 0.00 N	37.85 1.76 0.00 N	51.09 2.66 0.00 N	57.17 3.45 0.00 N	55.73 3.32 0.00 N	38.84 2.06 0.00 N	28.53 1.35 0.00 N
GILBOA____1 23756	52.04 3.02 0.00 N	27.28 1.44 0.00 N	38.06 2.06 0.00 N	25.89 1.49 0.00 N	28.42 1.70 0.00 N	32.04 1.81 0.00 N	42.23 2.14 0.00 N	37.37 1.77 0.00 N	53.86 3.06 0.00 N	51.31 3.30 0.00 N	44.68 2.99 0.00 N	51.00 3.43 0.00 N	45.92 3.08 0.00 N	44.77 3.00 0.00 N	41.60 2.76 0.00 N	30.43 1.89 0.00 N	47.92 3.23 0.00 N	44.14 2.18 0.00 N	37.97 1.87 0.00 N	51.25 2.82 0.00 N	57.47 3.75 0.00 N	56.03 3.63 0.00 N	39.07 2.30 0.00 N	28.72 1.54 0.00 N
GILBOA____2 23757	52.04 3.02 0.00 N	27.28 1.44 0.00 N	38.06 2.06 0.00 N	25.89 1.49 0.00 N	28.42 1.70 0.00 N	32.04 1.81 0.00 N	42.23 2.14 0.00 N	37.37 1.77 0.00 N	53.86 3.06 0.00 N	51.31 3.30 0.00 N	44.68 2.99 0.00 N	51.00 3.43 0.00 N	45.92 3.08 0.00 N	44.77 3.00 0.00 N	41.60 2.76 0.00 N	30.43 1.89 0.00 N	47.92 3.23 0.00 N	44.14 2.18 0.00 N	37.97 1.87 0.00 N	51.25 2.82 0.00 N	57.47 3.75 0.00 N	56.03 3.63 0.00 N	39.07 2.30 0.00 N	28.72 1.54 0.00 N
GILBOA____3 23758	52.04 3.02 0.00 N	27.28 1.44 0.00 N	38.06 2.06 0.00 N	25.89 1.49 0.00 N	28.42 1.70 0.00 N	32.04 1.81 0.00 N	42.23 2.14 0.00 N	37.37 1.77 0.00 N	53.86 3.06 0.00 N	51.31 3.30 0.00 N	44.68 2.99 0.00 N	51.00 3.43 0.00 N	45.92 3.08 0.00 N	44.77 3.00 0.00 N	41.60 2.76 0.00 N	30.43 1.89 0.00 N	47.92 3.23 0.00 N	44.14 2.18 0.00 N	37.97 1.87 0.00 N	51.25 2.82 0.00 N	57.47 3.75 0.00 N	56.03 3.63 0.00 N	39.07 2.30 0.00 N	28.72 1.54 0.00 N
GILBOA____4 23759	52.04 3.02 0.00 N	27.28 1.44 0.00 N	38.06 2.06 0.00 N	25.89 1.49 0.00 N	28.42 1.70 0.00 N	32.04 1.81 0.00 N	42.23 2.14 0.00 N	37.37 1.77 0.00 N	53.86 3.06 0.00 N	51.31 3.30 0.00 N	44.68 2.99 0.00 N	51.00 3.43 0.00 N	45.92 3.08 0.00 N	44.77 3.00 0.00 N	41.60 2.76 0.00 N	30.43 1.89 0.00 N	47.92 3.23 0.00 N	44.14 2.18 0.00 N	37.97 1.87 0.00 N	51.25 2.82 0.00 N	57.47 3.75 0.00 N	56.03 3.63 0.00 N	39.07 2.30 0.00 N	28.72 1.54 0.00 N

GILBOA____ 23599	52.04 3.02 0.00 N	27.28 1.44 0.00 N	38.06 2.06 0.00 N	25.89 1.49 0.00 N	28.42 1.70 0.00 N	32.04 1.81 0.00 N	42.23 2.14 0.00 N	37.37 1.77 0.00 N	53.86 3.06 0.00 N	51.31 3.30 0.00 N	44.68 2.99 0.00 N	51.00 3.43 0.00 N	45.92 3.08 0.00 N	44.77 3.00 0.00 N	41.60 2.76 0.00 N	30.43 1.89 0.00 N	47.92 3.23 0.00 N	44.14 2.18 0.00 N	37.97 1.87 0.00 N	51.25 2.82 0.00 N	57.47 3.75 0.00 N	56.03 3.63 0.00 N	39.07 2.30 0.00 N	28.72 1.54 0.00 N
GINNA____ 23603	46.84 -2.17 0.00 N	24.71 -1.13 0.00 N	34.33 -1.67 0.00 N	23.33 -1.07 0.00 N	25.55 -1.17 0.00 N	28.90 -1.33 0.00 N	38.16 -1.93 0.00 N	34.02 -1.57 0.00 N	48.72 -2.08 0.00 N	46.35 -1.66 0.00 N	40.60 -1.08 0.00 N	46.39 -1.18 0.00 N	41.91 -0.93 0.00 N	40.79 -0.97 0.00 N	37.78 -1.06 0.00 N	27.73 -0.81 0.00 N	43.72 -0.96 0.00 N	40.32 -1.63 0.00 N	34.48 -1.61 0.00 N	46.87 -1.56 0.00 N	52.34 -1.38 0.00 N	50.92 -1.49 0.00 N	35.64 -1.14 0.00 N	26.25 -0.92 0.00 N
GLEN PARK____ 23778	48.38 -0.63 0.00 N	25.47 -0.37 0.00 N	35.43 -0.58 0.00 N	23.98 -0.42 0.00 N	26.29 -0.43 0.00 N	29.79 -0.44 0.00 N	39.59 -0.50 0.00 N	35.26 -0.34 0.00 N	50.61 -0.19 0.00 N	47.79 -0.22 0.00 N	41.46 -0.23 0.00 N	47.29 -0.27 0.00 N	42.69 -0.15 0.00 N	41.59 -0.18 0.00 N	38.64 -0.21 0.00 N	28.32 -0.23 0.00 N	44.46 -0.22 0.00 N	40.79 -1.16 0.00 N	34.99 -1.11 0.00 N	47.25 -1.18 0.00 N	53.25 -0.46 0.00 N	51.97 -0.44 0.00 N	36.32 -0.45 0.00 N	26.75 -0.43 0.00 N
GLENWOOD_IC_1_G5 23712	53.88 4.39 -0.48 N	28.03 2.19 0.00 N	38.97 2.97 0.00 N	26.30 1.91 0.00 N	28.82 2.10 0.00 N	46.90 2.51 -14.16 N	60.17 3.69 -16.38 N	54.31 3.34 -15.37 N	57.77 4.99 -1.99 N	57.40 4.82 -4.57 N	59.92 4.15 -14.08 N	59.91 4.82 -7.52 N	58.80 4.23 -11.73 N	57.72 4.14 -11.81 N	57.37 3.88 -14.64 N	57.56 2.85 -26.17 N	88.57 4.49 -39.40 N	75.42 4.64 -28.82 N	106.92 4.02 -66.80 N	69.46 4.79 -16.24 N	60.93 5.06 -2.16 N	58.81 4.86 -1.53 N	62.57 3.35 -22.44 N	61.37 2.38 -31.81 N
GLENWOOD_IC_2_G1 23688	53.88 4.39 -0.48 N	28.03 2.19 0.00 N	38.97 2.97 0.00 N	26.30 1.91 0.00 N	28.82 2.10 0.00 N	46.90 2.51 -14.16 N	60.17 3.69 -16.38 N	54.31 3.34 -15.37 N	57.77 4.99 -1.99 N	57.40 4.82 -4.57 N	59.92 4.15 -14.08 N	59.91 4.82 -7.52 N	58.80 4.23 -11.73 N	57.72 4.14 -11.81 N	57.37 3.88 -14.64 N	57.56 2.85 -26.17 N	88.57 4.49 -39.40 N	75.42 4.64 -28.82 N	106.92 4.02 -66.80 N	69.46 4.79 -16.24 N	60.93 5.06 -2.16 N	58.81 4.86 -1.53 N	62.57 3.35 -22.44 N	61.37 2.38 -31.81 N
GLENWOOD_IC_3_G1 23689	53.88 4.39 -0.48 N	28.03 2.19 0.00 N	38.97 2.97 0.00 N	26.30 1.91 0.00 N	28.82 2.10 0.00 N	46.90 2.51 -14.16 N	60.17 3.69 -16.38 N	54.31 3.34 -15.37 N	57.77 4.99 -1.99 N	57.40 4.82 -4.57 N	59.92 4.15 -14.08 N	59.91 4.82 -7.52 N	58.80 4.23 -11.73 N	57.72 4.14 -11.81 N	57.37 3.88 -14.64 N	57.56 2.85 -26.17 N	88.57 4.49 -39.40 N	75.42 4.64 -28.82 N	106.92 4.02 -66.80 N	69.46 4.79 -16.24 N	60.93 5.06 -2.16 N	58.81 4.86 -1.53 N	62.57 3.35 -22.44 N	61.37 2.38 -31.81 N
GLENWOOD____4 23550	53.88 4.39 -0.48 N	28.03 2.19 0.00 N	38.97 2.97 0.00 N	26.30 1.91 0.00 N	28.82 2.10 0.00 N	46.90 2.51 -14.16 N	60.17 3.69 -16.38 N	54.31 3.34 -15.37 N	57.77 4.99 -1.99 N	57.40 4.82 -4.57 N	59.92 4.15 -14.08 N	59.91 4.82 -7.52 N	58.80 4.23 -11.73 N	57.72 4.14 -11.81 N	57.37 3.88 -14.64 N	57.56 2.85 -26.17 N	88.57 4.49 -39.40 N	75.42 4.64 -28.82 N	106.92 4.02 -66.80 N	69.46 4.79 -16.24 N	60.93 5.06 -2.16 N	58.81 4.86 -1.53 N	62.57 3.35 -22.44 N	61.37 2.38 -31.81 N
GLENWOOD____5 23614	53.88 4.39 -0.48 N	28.03 2.19 0.00 N	38.97 2.97 0.00 N	26.30 1.91 0.00 N	28.82 2.10 0.00 N	46.90 2.51 -14.16 N	60.17 3.69 -16.38 N	54.31 3.34 -15.37 N	57.77 4.99 -1.99 N	57.40 4.82 -4.57 N	59.92 4.15 -14.08 N	59.91 4.82 -7.52 N	58.80 4.23 -11.73 N	57.72 4.14 -11.81 N	57.37 3.88 -14.64 N	57.56 2.85 -26.17 N	88.57 4.49 -39.40 N	75.42 4.64 -28.82 N	106.92 4.02 -66.80 N	69.46 4.79 -16.24 N	60.93 5.06 -2.16 N	58.81 4.86 -1.53 N	62.57 3.35 -22.44 N	61.37 2.38 -31.81 N
GLOBAL GREEN_PORT_GT1 23814	53.34 3.85 -0.48 N	27.84 2.00 0.00 N	38.63 2.63 0.00 N	26.06 1.66 0.00 N	28.64 1.92 0.00 N	46.84 2.45 -14.16 N	59.95 3.48 -16.38 N	53.89 2.93 -15.37 N	56.81 4.03 -1.99 N	56.36 3.78 -4.57 N	58.84 3.08 -14.08 N	58.55 3.46 -7.52 N	57.55 2.98 -11.73 N	56.58 3.00 -11.81 N	56.38 2.89 -14.64 N	56.82 2.11 -26.17 N	87.36 3.28 -39.40 N	74.05 3.27 -28.82 N	105.73 2.83 -66.80 N	68.00 3.34 -16.24 N	58.82 2.95 -2.16 N	56.47 2.52 -1.53 N	61.13 1.92 -22.44 N	60.68 1.69 -31.81 N
GOUDEY____7 23579	49.61 0.59 0.00 N	26.14 0.30 0.00 N	36.59 0.59 0.00 N	24.78 0.39 0.00 N	27.17 0.45 0.00 N	30.78 0.56 0.00 N	41.06 0.97 0.00 N	36.61 1.01 0.00 N	52.09 1.30 0.00 N	49.04 1.03 0.00 N	42.19 0.50 0.00 N	48.02 0.45 0.00 N	43.23 0.39 0.00 N	42.37 0.61 0.00 N	39.59 0.74 0.00 N	29.08 0.53 0.00 N	45.45 0.77 0.00 N	43.31 1.36 0.00 N	37.34 1.24 0.00 N	49.50 1.07 0.00 N	54.68 0.96 0.00 N	53.31 0.91 0.00 N	37.44 0.66 0.00 N	27.62 0.45 0.00 N
GOUDEY____8 23580	49.26 0.24 0.00 N	25.99 0.15 0.00 N	36.44 0.43 0.00 N	24.70 0.30 0.00 N	27.08 0.36 0.00 N	30.67 0.45 0.00 N	40.90 0.81 0.00 N	36.44 0.84 0.00 N	51.78 0.98 0.00 N	48.70 0.69 0.00 N	41.93 0.24 0.00 N	47.70 0.13 0.00 N	42.98 0.13 0.00 N	42.13 0.36 0.00 N	39.38 0.54 0.00 N	28.96 0.41 0.00 N	45.26 0.57 0.00 N	43.05 1.10 0.00 N	37.10 1.00 0.00 N	49.15 0.72 0.00 N	54.29 0.57 0.00 N	52.97 0.56 0.00 N	37.27 0.50 0.00 N	27.52 0.35 0.00 N
GOWANUS_GT_1_GRP 23732	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT_2_GRP 23617	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N

GOWANUS_GT 3_GRP 23618	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT 4_GRP 23751	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT1_1 24077	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT1_2 24078	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT1_3 24079	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT1_4 24080	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT1_5 24084	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT1_6 24111	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT1_7 24112	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT1_8 24113	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT2_1 24114	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT2_2 24115	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT2_3 24116	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N

GOWANUS_GT2_4 24117	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT2_5 24118	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT2_6 24119	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT2_7 24120	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT2_8 24121	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT3_1 24122	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT3_2 24123	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT3_3 24124	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT3_4 24125	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT3_5 24126	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT3_6 24127	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT3_7 24128	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N
GOWANUS_GT3_8 24129	52.65 3.64 0.00 N	27.65 1.81 0.00 N	38.47 2.47 0.00 N	25.96 1.56 0.00 N	28.43 1.71 0.00 N	32.26 2.03 0.00 N	43.14 3.05 0.00 N	38.40 2.80 0.00 N	55.02 4.23 0.00 N	52.15 4.14 0.00 N	45.29 3.60 0.00 N	51.85 4.28 0.00 N	46.59 3.74 0.00 N	45.44 3.67 0.00 N	42.28 3.44 0.00 N	31.09 2.55 0.00 N	48.42 3.73 0.00 N	45.93 3.97 0.00 N	39.50 3.41 0.00 N	52.42 3.98 0.00 N	58.32 4.11 -0.50 N	56.47 3.98 -0.09 N	39.54 2.77 0.00 N	29.12 1.94 0.00 N

GOWANUS_GT4_1 24130	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT4_2 24131	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT4_3 24132	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT4_4 24133	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT4_5 24134	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT4_6 24135	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT4_7 24136	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GOWANUS_GT4_8 24137	52.68 3.67 0.00 N	27.67 1.83 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.44 1.72 0.00 N	32.27 2.05 0.00 N	43.16 3.07 0.00 N	38.42 2.82 0.00 N	55.06 4.26 0.00 N	52.18 4.17 0.00 N	45.32 3.63 0.00 N	51.89 4.32 0.00 N	46.62 3.77 0.00 N	45.47 3.70 0.00 N	42.31 3.47 0.00 N	31.11 2.57 0.00 N	48.45 3.76 0.00 N	45.96 4.01 0.00 N	39.53 3.44 0.00 N	52.45 4.02 0.00 N	58.36 4.15 -0.50 N	56.51 4.01 -0.09 N	39.57 2.79 0.00 N	29.14 1.96 0.00 N
GRAHMSVILLE___HY 23607	52.45 3.43 0.00 N	27.52 1.68 0.00 N	38.30 2.29 0.00 N	25.86 1.46 0.00 N	28.33 1.61 0.00 N	32.11 1.89 0.00 N	42.91 2.82 0.00 N	38.14 2.55 0.00 N	54.62 3.82 0.00 N	51.61 3.60 0.00 N	44.66 2.97 0.00 N	50.96 3.40 0.00 N	45.77 2.92 0.00 N	44.64 2.87 0.00 N	41.55 2.70 0.00 N	30.54 1.99 0.00 N	47.94 3.25 0.00 N	45.81 3.86 0.00 N	39.51 3.42 0.00 N	52.45 4.02 0.00 N	57.71 4.00 0.00 N	56.14 3.73 0.00 N	39.22 2.44 0.00 N	28.88 1.70 0.00 N
GREENIDGE___3 23582	46.29 -2.72 0.00 N	24.68 -1.16 0.00 N	34.70 -1.30 0.00 N	23.53 -0.87 0.00 N	25.76 -0.96 0.00 N	29.17 -1.06 0.00 N	38.75 -1.34 0.00 N	34.59 -1.01 0.00 N	48.93 -1.86 0.00 N	45.73 -2.28 0.00 N	39.74 -1.95 0.00 N	45.15 -2.42 0.00 N	40.83 -2.01 0.00 N	39.93 -1.84 0.00 N	37.32 -1.52 0.00 N	27.65 -0.90 0.00 N	43.25 -1.44 0.00 N	40.77 -1.18 0.00 N	34.94 -1.16 0.00 N	46.56 -1.87 0.00 N	51.20 -2.52 0.00 N	49.95 -2.45 0.00 N	35.47 -1.31 0.00 N	26.29 -0.89 0.00 N
GREENIDGE___4 23583	45.94 -3.07 0.00 N	24.54 -1.30 0.00 N	34.59 -1.42 0.00 N	23.46 -0.94 0.00 N	25.69 -1.03 0.00 N	29.08 -1.14 0.00 N	38.63 -1.46 0.00 N	34.48 -1.12 0.00 N	48.72 -2.07 0.00 N	45.42 -2.59 0.00 N	39.50 -2.18 0.00 N	44.85 -2.72 0.00 N	40.60 -2.24 0.00 N	39.72 -2.05 0.00 N	37.18 -1.67 0.00 N	27.56 -0.98 0.00 N	43.12 -1.57 0.00 N	40.59 -1.37 0.00 N	34.75 -1.35 0.00 N	46.27 -2.16 0.00 N	50.84 -2.88 0.00 N	49.65 -2.76 0.00 N	35.35 -1.42 0.00 N	26.21 -0.96 0.00 N
HARZA MOOSE___RIVER 24016	49.82 0.80 0.00 N	26.23 0.39 0.00 N	36.53 0.53 0.00 N	24.74 0.35 0.00 N	27.10 0.38 0.00 N	30.67 0.44 0.00 N	40.73 0.64 0.00 N	36.20 0.60 0.00 N	51.83 1.04 0.00 N	49.00 0.99 0.00 N	42.49 0.81 0.00 N	48.47 0.91 0.00 N	43.68 0.84 0.00 N	42.58 0.82 0.00 N	39.60 0.75 0.00 N	29.08 0.54 0.00 N	45.59 0.91 0.00 N	42.40 0.44 0.00 N	36.44 0.35 0.00 N	48.99 0.56 0.00 N	54.71 1.00 0.00 N	53.34 0.93 0.00 N	37.35 0.57 0.00 N	27.55 0.38 0.00 N
HEMPSTEAD____ 23647	53.24 3.75 -0.48 N	27.72 1.88 0.00 N	38.54 2.54 0.00 N	26.02 1.62 0.00 N	28.52 1.80 0.00 N	46.60 2.21 -14.16 N	59.75 3.28 -16.38 N	53.88 2.92 -15.37 N	57.06 4.28 -1.99 N	56.69 4.12 -4.57 N	59.22 3.46 -14.08 N	59.10 4.01 -7.52 N	58.08 3.51 -11.73 N	57.03 3.45 -11.81 N	56.74 3.26 -14.64 N	57.10 2.39 -26.17 N	87.80 3.71 -39.40 N	74.70 3.93 -28.82 N	106.30 3.40 -66.80 N	68.68 4.01 -16.24 N	59.86 3.99 -2.16 N	57.82 3.87 -1.53 N	61.96 2.75 -22.44 N	61.00 2.01 -31.81 N

HICKLING___1 23621	48.91 -0.10 0.00 N	25.81 -0.03 0.00 N	36.08 0.07 0.00 N	24.37 -0.02 0.00 N	26.72 0.00 0.00 N	30.29 0.07 0.00 N	40.44 0.35 0.00 N	36.10 0.50 0.00 N	51.40 0.60 0.00 N	48.34 0.33 0.00 N	41.56 -0.12 0.00 N	47.31 -0.26 0.00 N	42.55 -0.29 0.00 N	41.65 -0.11 0.00 N	38.86 0.01 0.00 N	28.60 0.05 0.00 N	44.74 0.05 0.00 N	42.86 0.91 0.00 N	36.94 0.85 0.00 N	48.98 0.55 0.00 N	53.95 0.24 0.00 N	52.54 0.13 0.00 N	36.83 0.06 0.00 N	27.20 0.03 0.00 N
HICKLING___2 23622	48.92 -0.09 0.00 N	25.82 -0.02 0.00 N	36.09 0.08 0.00 N	24.38 -0.02 0.00 N	26.73 0.01 0.00 N	30.30 0.07 0.00 N	40.45 0.36 0.00 N	36.11 0.51 0.00 N	51.41 0.62 0.00 N	48.35 0.34 0.00 N	41.57 -0.11 0.00 N	47.32 -0.24 0.00 N	42.56 -0.28 0.00 N	41.66 -0.10 0.00 N	38.87 0.02 0.00 N	28.61 0.06 0.00 N	44.75 0.07 0.00 N	42.87 0.92 0.00 N	36.95 0.86 0.00 N	48.99 0.56 0.00 N	53.97 0.25 0.00 N	52.55 0.14 0.00 N	36.84 0.07 0.00 N	27.21 0.03 0.00 N
HIGH FALLS___HY 23754	49.72 0.71 0.00 N	26.18 0.34 0.00 N	36.48 0.48 0.00 N	24.71 0.31 0.00 N	27.06 0.34 0.00 N	30.62 0.39 0.00 N	40.72 0.63 0.00 N	36.15 0.55 0.00 N	51.63 0.84 0.00 N	48.80 0.79 0.00 N	42.32 0.63 0.00 N	48.27 0.70 0.00 N	43.42 0.58 0.00 N	42.36 0.59 0.00 N	39.43 0.59 0.00 N	28.97 0.42 0.00 N	45.42 0.73 0.00 N	43.04 1.09 0.00 N	37.09 1.00 0.00 N	49.44 1.01 0.00 N	54.70 0.98 0.00 N	53.30 0.89 0.00 N	37.32 0.54 0.00 N	27.52 0.35 0.00 N
HILLBURN___GT 23639	51.08 2.06 0.00 N	26.85 1.01 0.00 N	37.39 1.39 0.00 N	25.26 0.86 0.00 N	27.67 0.95 0.00 N	31.32 1.10 0.00 N	41.78 1.69 0.00 N	37.10 1.51 0.00 N	53.01 2.22 0.00 N	50.00 1.99 0.00 N	43.24 1.55 0.00 N	49.34 1.77 0.00 N	44.33 1.48 0.00 N	43.24 1.48 0.00 N	40.25 1.40 0.00 N	29.58 1.03 0.00 N	46.28 1.59 0.00 N	44.13 2.18 0.00 N	38.06 1.97 0.00 N	50.56 2.13 0.00 N	55.70 1.98 0.00 N	54.30 1.89 0.00 N	38.05 1.28 0.00 N	28.10 0.92 0.00 N
HOLTSVIL 1-5___GRP1 24031	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
HOLTSVIL6-10___GRP2 24032	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
HOLTSVILLE_IC_1 23690	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
HOLTSVILLE_IC_10 23699	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
HOLTSVILLE_IC_2 23691	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
HOLTSVILLE_IC_3 23692	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
HOLTSVILLE_IC_4 23693	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
HOLTSVILLE_IC_5 23694	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
HOLTSVILLE_IC_6 23695	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N

HOLTSVILLE_IC_7 23696	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
HOLTSVILLE_IC_8 23697	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
HOLTSVILLE_IC_9 23698	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
HQ_GEN_CEDARS 23644	50.36 1.35 0.00 N	26.46 0.62 0.00 N	36.81 0.80 0.00 N	24.95 0.55 0.00 N	27.33 0.61 0.00 N	31.00 0.78 0.00 N	40.72 0.63 0.00 N	36.37 0.78 0.00 N	52.13 1.33 0.00 N	49.40 1.39 0.00 N	42.96 1.27 0.00 N	49.02 1.45 0.00 N	44.28 1.44 0.00 N	43.06 1.29 0.00 N	39.96 1.12 0.00 N	29.38 0.83 0.00 N	46.24 1.55 0.00 N	42.48 0.53 0.00 N	36.30 0.21 0.00 N	49.19 0.76 0.00 N	55.04 1.32 0.00 N	53.99 1.58 0.00 N	37.80 1.03 0.00 N	27.95 0.78 0.00 N
HQ_GEN_CHAT DC 23651	5.90 -0.21 47.20 N	25.78 -0.06 0.00 N	35.93 -0.08 0.00 N	24.36 -0.04 0.00 N	26.66 -0.06 0.00 N	30.18 -0.05 0.00 N	39.89 -0.20 0.00 N	35.45 -0.14 0.00 N	50.48 -0.31 0.00 N	47.71 -0.30 0.00 N	47.54 -0.19 0.02 N	46.58 -0.19 1.78 N	42.72 -0.12 0.00 N	41.62 -0.15 0.00 N	40.24 -0.12 1.11 N	28.46 -0.09 0.00 N	46.77 -0.13 17.77 N	41.49 -0.46 0.00 N	35.59 -0.50 0.00 N	48.14 -0.30 0.00 N	53.48 -0.23 0.00 N	52.30 -0.11 0.00 N	36.79 0.02 0.00 N	27.27 0.09 0.00 N
HUDAV+59+74_TH_GRP 23620	52.26 3.25 0.00 N	27.45 1.61 0.00 N	38.20 2.19 0.00 N	25.78 1.38 0.00 N	28.24 1.52 0.00 N	32.05 1.82 0.00 N	42.84 2.75 0.00 N	38.11 2.51 0.00 N	54.58 3.79 0.00 N	51.71 3.70 0.00 N	44.86 3.17 0.00 N	51.33 3.76 0.00 N	46.12 3.27 0.00 N	44.97 3.21 0.00 N	41.86 3.01 0.00 N	30.77 2.23 0.00 N	48.14 3.46 0.00 N	45.71 3.75 0.00 N	39.33 3.23 0.00 N	52.20 3.77 0.00 N	57.42 3.71 0.00 N	55.94 3.53 0.00 N	39.21 2.44 0.00 N	28.89 1.71 0.00 N
HUDSON AVE_GT_3 23810	52.26 3.25 0.00 N	27.45 1.61 0.00 N	38.20 2.19 0.00 N	25.78 1.38 0.00 N	28.24 1.52 0.00 N	32.05 1.82 0.00 N	42.84 2.75 0.00 N	38.11 2.51 0.00 N	54.58 3.79 0.00 N	51.71 3.70 0.00 N	44.86 3.17 0.00 N	51.33 3.76 0.00 N	46.12 3.27 0.00 N	44.97 3.21 0.00 N	41.86 3.01 0.00 N	30.77 2.23 0.00 N	48.14 3.46 0.00 N	45.71 3.75 0.00 N	39.33 3.23 0.00 N	52.20 3.77 0.00 N	57.42 3.71 0.00 N	55.94 3.53 0.00 N	39.21 2.44 0.00 N	28.89 1.71 0.00 N
HUDSON AVE_GT_4 23540	52.26 3.25 0.00 N	27.45 1.61 0.00 N	38.20 2.19 0.00 N	25.78 1.38 0.00 N	28.24 1.52 0.00 N	32.05 1.82 0.00 N	42.84 2.75 0.00 N	38.11 2.51 0.00 N	54.58 3.79 0.00 N	51.71 3.70 0.00 N	44.86 3.17 0.00 N	51.33 3.76 0.00 N	46.12 3.27 0.00 N	44.97 3.21 0.00 N	41.86 3.01 0.00 N	30.77 2.23 0.00 N	48.14 3.46 0.00 N	45.71 3.75 0.00 N	39.33 3.23 0.00 N	52.20 3.77 0.00 N	57.42 3.71 0.00 N	55.94 3.53 0.00 N	39.21 2.44 0.00 N	28.89 1.71 0.00 N
HUDSON AVE_GT_5 23657	52.26 3.25 0.00 N	27.45 1.61 0.00 N	38.20 2.19 0.00 N	25.78 1.38 0.00 N	28.24 1.52 0.00 N	32.05 1.82 0.00 N	42.84 2.75 0.00 N	38.11 2.51 0.00 N	54.58 3.79 0.00 N	51.71 3.70 0.00 N	44.86 3.17 0.00 N	51.33 3.76 0.00 N	46.12 3.27 0.00 N	44.97 3.21 0.00 N	41.86 3.01 0.00 N	30.77 2.23 0.00 N	48.14 3.46 0.00 N	45.71 3.75 0.00 N	39.33 3.23 0.00 N	52.20 3.77 0.00 N	57.42 3.71 0.00 N	55.94 3.53 0.00 N	39.21 2.44 0.00 N	28.89 1.71 0.00 N
HUDSON_AVE_10 24168	51.91 2.89 0.00 N	27.26 1.42 0.00 N	37.93 1.93 0.00 N	25.60 1.21 0.00 N	28.05 1.33 0.00 N	31.83 1.60 0.00 N	42.52 2.43 0.00 N	37.81 2.21 0.00 N	54.15 3.36 0.00 N	51.30 3.29 0.00 N	44.45 2.77 0.00 N	50.86 3.29 0.00 N	45.69 2.85 0.00 N	44.56 2.79 0.00 N	41.47 2.63 0.00 N	30.49 1.94 0.00 N	47.71 3.02 0.00 N	45.27 3.32 0.00 N	38.95 2.86 0.00 N	51.72 3.29 0.00 N	56.91 3.19 0.00 N	55.45 3.04 0.00 N	38.88 2.11 0.00 N	28.65 1.48 0.00 N
HUNTLEY___63 23557	45.18 -3.83 0.00 N	24.13 -1.71 0.00 N	33.66 -2.35 0.00 N	22.86 -1.54 0.00 N	24.93 -1.79 0.00 N	28.18 -2.04 0.00 N	37.34 -2.75 0.00 N	33.24 -2.35 0.00 N	46.67 -4.13 0.00 N	43.99 -4.02 0.00 N	38.52 -3.17 0.00 N	43.81 -3.76 0.00 N	39.63 -3.22 0.00 N	38.54 -3.23 0.00 N	35.74 -3.10 0.00 N	26.52 -2.02 0.00 N	41.25 -3.44 0.00 N	38.77 -3.18 0.00 N	33.17 -2.92 0.00 N	44.71 -3.72 0.00 N	49.27 -4.45 0.00 N	47.93 -4.47 0.00 N	33.95 -2.82 0.00 N	25.32 -1.86 0.00 N
HUNTLEY___64 23558	45.18 -3.83 0.00 N	24.13 -1.71 0.00 N	33.66 -2.35 0.00 N	22.86 -1.54 0.00 N	24.93 -1.79 0.00 N	28.18 -2.04 0.00 N	37.34 -2.75 0.00 N	33.24 -2.35 0.00 N	46.67 -4.13 0.00 N	43.99 -4.02 0.00 N	38.52 -3.17 0.00 N	43.81 -3.76 0.00 N	39.63 -3.22 0.00 N	38.54 -3.23 0.00 N	35.74 -3.10 0.00 N	26.52 -2.02 0.00 N	41.25 -3.44 0.00 N	38.77 -3.18 0.00 N	33.17 -2.92 0.00 N	44.71 -3.72 0.00 N	49.27 -4.45 0.00 N	47.93 -4.47 0.00 N	33.95 -2.82 0.00 N	25.32 -1.86 0.00 N
HUNTLEY___65 23559	45.18 -3.83 0.00 N	24.13 -1.71 0.00 N	33.66 -2.35 0.00 N	22.86 -1.54 0.00 N	24.93 -1.79 0.00 N	28.18 -2.04 0.00 N	37.34 -2.75 0.00 N	33.24 -2.35 0.00 N	46.67 -4.13 0.00 N	43.99 -4.02 0.00 N	38.52 -3.17 0.00 N	43.81 -3.76 0.00 N	39.63 -3.22 0.00 N	38.54 -3.23 0.00 N	35.74 -3.10 0.00 N	26.52 -2.02 0.00 N	41.25 -3.44 0.00 N	38.77 -3.18 0.00 N	33.17 -2.92 0.00 N	44.71 -3.72 0.00 N	49.27 -4.45 0.00 N	47.93 -4.47 0.00 N	33.95 -2.82 0.00 N	25.32 -1.86 0.00 N

HUNTLEY___66 23560	45.18 -3.83 0.00 N	24.13 -1.71 0.00 N	33.66 -2.35 0.00 N	22.86 -1.54 0.00 N	24.93 -1.79 0.00 N	28.18 -2.04 0.00 N	37.34 -2.75 0.00 N	33.24 -2.35 0.00 N	46.67 -4.13 0.00 N	43.99 -4.02 0.00 N	38.52 -3.17 0.00 N	43.81 -3.76 0.00 N	39.63 -3.22 0.00 N	38.54 -3.23 0.00 N	35.74 -3.10 0.00 N	26.52 -2.02 0.00 N	41.25 -3.44 0.00 N	38.77 -3.18 0.00 N	33.17 -2.92 0.00 N	44.71 -3.72 0.00 N	49.27 -4.45 0.00 N	47.93 -4.47 0.00 N	33.95 -2.82 0.00 N	25.32 -1.86 0.00 N
HUNTLEY___67 23561	44.29 -4.72 0.00 N	23.71 -2.13 0.00 N	33.11 -2.90 0.00 N	22.48 -1.92 0.00 N	24.52 -2.20 0.00 N	27.71 -2.51 0.00 N	36.70 -3.39 0.00 N	32.63 -2.97 0.00 N	45.68 -5.11 0.00 N	42.98 -5.03 0.00 N	37.63 -4.06 0.00 N	42.78 -4.78 0.00 N	38.72 -4.12 0.00 N	37.67 -4.10 0.00 N	34.95 -3.89 0.00 N	25.97 -2.57 0.00 N	40.32 -4.36 0.00 N	37.87 -4.08 0.00 N	32.41 -3.68 0.00 N	43.66 -4.77 0.00 N	48.05 -5.66 0.00 N	46.77 -5.64 0.00 N	33.20 -3.57 0.00 N	24.82 -2.36 0.00 N
HUNTLEY___68 23562	44.29 -4.72 0.00 N	23.71 -2.13 0.00 N	33.11 -2.90 0.00 N	22.48 -1.92 0.00 N	24.52 -2.20 0.00 N	27.71 -2.52 0.00 N	36.70 -3.39 0.00 N	32.63 -2.97 0.00 N	45.68 -5.11 0.00 N	42.98 -5.03 0.00 N	37.63 -4.06 0.00 N	42.78 -4.79 0.00 N	38.72 -4.12 0.00 N	37.67 -4.10 0.00 N	34.95 -3.89 0.00 N	25.97 -2.57 0.00 N	40.32 -4.37 0.00 N	37.87 -4.08 0.00 N	32.41 -3.68 0.00 N	43.66 -4.77 0.00 N	48.05 -5.66 0.00 N	46.77 -5.64 0.00 N	33.20 -3.57 0.00 N	24.82 -2.36 0.00 N
INDECK___CORINTH 23802	50.87 1.85 0.00 N	27.87 2.04 0.00 N	38.63 2.62 0.00 N	26.27 1.87 0.00 N	28.79 2.07 0.00 N	32.66 2.43 0.00 N	43.32 3.23 0.00 N	38.47 2.87 0.00 N	55.32 4.52 0.00 N	52.36 4.35 0.00 N	45.58 3.89 0.00 N	51.92 4.35 0.00 N	46.74 3.90 0.00 N	45.69 3.93 0.00 N	42.53 3.69 0.00 N	30.88 2.33 0.00 N	48.80 4.11 0.00 N	45.63 3.68 0.00 N	39.29 3.19 0.00 N	52.96 4.53 0.00 N	59.06 5.34 0.00 N	57.68 5.27 0.00 N	40.39 3.62 0.00 N	29.60 2.43 0.00 N
INDECK___ILION 23567	50.43 1.42 0.00 N	26.55 0.71 0.00 N	36.98 0.98 0.00 N	25.06 0.66 0.00 N	27.46 0.74 0.00 N	31.09 0.86 0.00 N	41.33 1.24 0.00 N	36.67 1.08 0.00 N	52.53 1.74 0.00 N	49.70 1.69 0.00 N	43.13 1.44 0.00 N	49.18 1.61 0.00 N	44.19 1.34 0.00 N	43.10 1.33 0.00 N	40.09 1.25 0.00 N	29.40 0.85 0.00 N	46.10 1.41 0.00 N	43.60 1.65 0.00 N	37.62 1.52 0.00 N	50.22 1.79 0.00 N	55.55 1.84 0.00 N	54.13 1.72 0.00 N	37.88 1.10 0.00 N	27.88 0.70 0.00 N
INDECK___OLEAN 23982	48.81 -0.20 0.00 N	25.82 -0.02 0.00 N	36.10 0.09 0.00 N	24.36 -0.04 0.00 N	26.65 -0.07 0.00 N	30.23 0.00 0.00 N	40.42 0.33 0.00 N	35.89 0.29 0.00 N	50.31 -0.48 0.00 N	46.80 -1.21 0.00 N	40.32 -1.36 0.00 N	45.97 -1.60 0.00 N	41.29 -1.55 0.00 N	40.20 -1.57 0.00 N	37.44 -1.41 0.00 N	27.83 -0.71 0.00 N	43.26 -1.42 0.00 N	41.76 -0.19 0.00 N	36.23 0.14 0.00 N	47.89 -0.54 0.00 N	52.77 -0.94 0.00 N	51.66 -0.75 0.00 N	36.41 -0.37 0.00 N	27.14 -0.04 0.00 N
INDECK___OSWEGO 23783	47.55 -1.47 0.00 N	25.10 -0.74 0.00 N	34.97 -1.03 0.00 N	23.69 -0.71 0.00 N	25.95 -0.77 0.00 N	29.35 -0.88 0.00 N	38.95 -1.14 0.00 N	34.61 -0.99 0.00 N	49.35 -1.44 0.00 N	46.61 -1.40 0.00 N	40.48 -1.21 0.00 N	46.17 -1.39 0.00 N	41.61 -1.23 0.00 N	40.55 -1.22 0.00 N	37.69 -1.15 0.00 N	27.73 -0.81 0.00 N	43.40 -1.29 0.00 N	40.66 -1.29 0.00 N	34.97 -1.12 0.00 N	46.93 -1.50 0.00 N	52.15 -1.56 0.00 N	50.86 -1.54 0.00 N	35.68 -1.09 0.00 N	26.36 -0.81 0.00 N
INDECK___YERKES 23781	45.15 -3.86 0.00 N	24.11 -1.73 0.00 N	33.64 -2.37 0.00 N	22.84 -1.55 0.00 N	24.91 -1.81 0.00 N	28.17 -2.06 0.00 N	37.32 -2.77 0.00 N	33.22 -2.38 0.00 N	46.63 -4.16 0.00 N	43.96 -4.05 0.00 N	38.50 -3.18 0.00 N	43.79 -3.78 0.00 N	39.61 -3.23 0.00 N	38.52 -3.25 0.00 N	35.73 -3.12 0.00 N	26.51 -2.03 0.00 N	41.23 -3.46 0.00 N	38.74 -3.21 0.00 N	33.15 -2.95 0.00 N	44.68 -3.75 0.00 N	49.23 -4.48 0.00 N	47.90 -4.51 0.00 N	33.93 -2.84 0.00 N	25.30 -1.87 0.00 N
INDIAN POINT_GT_1 24139	51.63 2.61 0.00 N	27.13 1.29 0.00 N	37.75 1.75 0.00 N	25.49 1.09 0.00 N	27.92 1.20 0.00 N	31.66 1.43 0.00 N	42.27 2.18 0.00 N	37.57 1.98 0.00 N	53.75 2.95 0.00 N	50.83 2.82 0.00 N	44.03 2.35 0.00 N	50.32 2.75 0.00 N	45.21 2.36 0.00 N	44.10 2.33 0.00 N	41.04 2.20 0.00 N	30.15 1.61 0.00 N	47.17 2.48 0.00 N	44.83 2.88 0.00 N	38.61 2.51 0.00 N	51.28 2.85 0.00 N	56.46 2.75 0.00 N	55.03 2.62 0.00 N	38.57 1.80 0.00 N	28.44 1.27 0.00 N
INDIAN POINT_GT_2 23659	51.63 2.61 0.00 N	27.13 1.29 0.00 N	37.75 1.75 0.00 N	25.49 1.09 0.00 N	27.92 1.20 0.00 N	31.66 1.43 0.00 N	42.27 2.18 0.00 N	37.57 1.98 0.00 N	53.75 2.95 0.00 N	50.83 2.82 0.00 N	44.03 2.35 0.00 N	50.32 2.75 0.00 N	45.21 2.36 0.00 N	44.10 2.33 0.00 N	41.04 2.20 0.00 N	30.15 1.61 0.00 N	47.17 2.48 0.00 N	44.83 2.88 0.00 N	38.61 2.51 0.00 N	51.28 2.85 0.00 N	56.46 2.75 0.00 N	55.03 2.62 0.00 N	38.57 1.80 0.00 N	28.44 1.27 0.00 N
INDIAN POINT_GT_3 24019	51.63 2.61 0.00 N	27.13 1.29 0.00 N	37.75 1.75 0.00 N	25.49 1.09 0.00 N	27.92 1.20 0.00 N	31.66 1.43 0.00 N	42.27 2.18 0.00 N	37.57 1.98 0.00 N	53.75 2.95 0.00 N	50.83 2.82 0.00 N	44.03 2.35 0.00 N	50.32 2.75 0.00 N	45.21 2.36 0.00 N	44.10 2.33 0.00 N	41.04 2.20 0.00 N	30.15 1.61 0.00 N	47.17 2.48 0.00 N	44.83 2.88 0.00 N	38.61 2.51 0.00 N	51.28 2.85 0.00 N	56.46 2.75 0.00 N	55.03 2.62 0.00 N	38.57 1.80 0.00 N	28.44 1.27 0.00 N
INDIAN POINT___2 23530	51.71 2.70 0.00 N	27.17 1.33 0.00 N	37.82 1.81 0.00 N	25.53 1.13 0.00 N	27.97 1.25 0.00 N	31.71 1.48 0.00 N	42.33 2.24 0.00 N	37.63 2.04 0.00 N	53.83 3.04 0.00 N	50.90 2.89 0.00 N	44.09 2.40 0.00 N	50.37 2.80 0.00 N	45.22 2.37 0.00 N	44.10 2.34 0.00 N	41.03 2.19 0.00 N	30.14 1.59 0.00 N	47.11 2.43 0.00 N	44.78 2.83 0.00 N	38.56 2.47 0.00 N	51.20 2.77 0.00 N	56.37 2.66 0.00 N	54.92 2.51 0.00 N	38.48 1.70 0.00 N	28.37 1.19 0.00 N
INDIAN POINT___3 23531	51.14 2.13 0.00 N	26.87 1.03 0.00 N	37.40 1.40 0.00 N	25.26 0.86 0.00 N	27.67 0.95 0.00 N	31.37 1.14 0.00 N	41.87 1.78 0.00 N	37.22 1.62 0.00 N	53.23 2.44 0.00 N	50.33 2.32 0.00 N	43.60 1.91 0.00 N	49.82 2.25 0.00 N	44.77 1.92 0.00 N	43.67 1.91 0.00 N	40.65 1.81 0.00 N	29.87 1.32 0.00 N	46.72 2.04 0.00 N	44.42 2.47 0.00 N	38.25 2.16 0.00 N	50.82 2.38 0.00 N	55.97 2.25 0.00 N	54.55 2.14 0.00 N	38.23 1.46 0.00 N	28.20 1.03 0.00 N

INDIAN PT_GT_GRP 23687	51.63 2.61 0.00 N	27.13 1.29 0.00 N	37.75 1.75 0.00 N	25.49 1.09 0.00 N	27.92 1.20 0.00 N	31.66 1.43 0.00 N	42.27 2.18 0.00 N	37.57 1.98 0.00 N	53.75 2.95 0.00 N	50.83 2.82 0.00 N	44.03 2.35 0.00 N	50.32 2.75 0.00 N	45.21 2.36 0.00 N	44.10 2.33 0.00 N	41.04 2.20 0.00 N	30.15 1.61 0.00 N	47.17 2.48 0.00 N	44.83 2.88 0.00 N	38.61 2.51 0.00 N	51.28 2.85 0.00 N	56.46 2.75 0.00 N	55.03 2.62 0.00 N	38.57 1.80 0.00 N	28.44 1.27 0.00 N
IP CORINTH___1 23988	50.87 1.85 0.00 N	27.87 2.04 0.00 N	38.63 2.62 0.00 N	26.27 1.87 0.00 N	28.79 2.07 0.00 N	32.66 2.43 0.00 N	43.32 3.23 0.00 N	38.47 2.87 0.00 N	55.32 4.52 0.00 N	52.36 4.35 0.00 N	45.58 3.89 0.00 N	51.92 4.35 0.00 N	46.74 3.90 0.00 N	45.69 3.93 0.00 N	42.53 3.69 0.00 N	30.88 2.33 0.00 N	48.80 4.11 0.00 N	45.63 3.68 0.00 N	39.29 3.19 0.00 N	52.96 4.53 0.00 N	59.06 5.34 0.00 N	57.68 5.27 0.00 N	40.39 3.62 0.00 N	29.60 2.43 0.00 N
IP___TICONDEROGA 23804	53.01 4.00 0.00 N	28.29 2.45 0.00 N	39.08 3.08 0.00 N	26.58 2.18 0.00 N	29.09 2.37 0.00 N	33.00 2.77 0.00 N	43.79 3.70 0.00 N	38.66 3.06 0.00 N	54.80 4.01 0.00 N	50.91 2.90 0.00 N	44.13 2.44 0.00 N	50.13 2.56 0.00 N	45.26 2.41 0.00 N	44.60 2.83 0.00 N	41.73 2.88 0.00 N	29.95 1.41 0.00 N	47.06 2.37 0.00 N	44.52 2.57 0.00 N	38.35 2.26 0.00 N	51.65 3.22 0.00 N	57.54 3.83 0.00 N	56.72 4.31 0.00 N	40.44 3.67 0.00 N	29.87 2.69 0.00 N
JARVIS____ 23743	49.30 0.28 0.00 N	25.98 0.14 0.00 N	36.20 0.19 0.00 N	24.53 0.13 0.00 N	26.86 0.14 0.00 N	30.39 0.16 0.00 N	40.34 0.25 0.00 N	35.80 0.20 0.00 N	51.13 0.34 0.00 N	48.34 0.33 0.00 N	41.96 0.27 0.00 N	47.87 0.31 0.00 N	43.09 0.25 0.00 N	42.01 0.25 0.00 N	39.08 0.23 0.00 N	28.70 0.16 0.00 N	44.93 0.24 0.00 N	42.27 0.32 0.00 N	36.40 0.31 0.00 N	48.76 0.33 0.00 N	54.04 0.33 0.00 N	52.71 0.31 0.00 N	36.96 0.19 0.00 N	27.29 0.11 0.00 N
JENNISON___1 23625	50.78 1.77 0.00 N	26.79 0.95 0.00 N	37.35 1.35 0.00 N	25.28 0.88 0.00 N	27.73 1.01 0.00 N	31.38 1.15 0.00 N	41.71 1.62 0.00 N	37.19 1.59 0.00 N	53.17 2.38 0.00 N	50.30 2.29 0.00 N	43.43 1.74 0.00 N	49.54 1.98 0.00 N	44.58 1.73 0.00 N	43.62 1.85 0.00 N	40.64 1.79 0.00 N	29.85 1.30 0.00 N	46.75 2.06 0.00 N	44.42 2.47 0.00 N	38.27 2.18 0.00 N	51.01 2.58 0.00 N	56.38 2.66 0.00 N	54.87 2.46 0.00 N	38.37 1.60 0.00 N	28.28 1.10 0.00 N
JENNISON___2 23626	50.73 1.71 0.00 N	26.75 0.91 0.00 N	37.31 1.31 0.00 N	25.25 0.85 0.00 N	27.70 0.98 0.00 N	31.34 1.12 0.00 N	41.67 1.58 0.00 N	37.14 1.55 0.00 N	53.10 2.31 0.00 N	50.23 2.22 0.00 N	43.36 1.68 0.00 N	49.48 1.91 0.00 N	44.52 1.67 0.00 N	43.56 1.80 0.00 N	40.59 1.75 0.00 N	29.81 1.26 0.00 N	46.68 1.99 0.00 N	44.35 2.40 0.00 N	38.21 2.12 0.00 N	50.93 2.50 0.00 N	56.29 2.58 0.00 N	54.80 2.39 0.00 N	38.32 1.55 0.00 N	28.24 1.06 0.00 N
KEDC PORT_JEFF_GT2 24210	52.89 3.40 -0.48 N	27.76 1.92 0.00 N	38.56 2.56 0.00 N	26.02 1.62 0.00 N	28.57 1.85 0.00 N	46.75 2.37 -14.16 N	59.82 3.34 -16.38 N	53.73 2.76 -15.37 N	56.52 3.73 -1.99 N	55.97 3.39 -4.57 N	58.45 2.68 -14.08 N	58.09 3.00 -7.52 N	57.14 2.57 -11.73 N	56.23 2.66 -11.81 N	56.07 2.58 -14.64 N	56.59 1.88 -26.17 N	86.85 2.76 -39.40 N	73.40 2.62 -28.82 N	105.16 2.27 -66.80 N	67.27 2.60 -16.24 N	58.41 2.54 -2.16 N	56.31 2.36 -1.53 N	61.11 1.90 -22.44 N	60.65 1.66 -31.81 N
KEDC PORT_JEFF_GT3 24211	52.89 3.40 -0.48 N	27.76 1.92 0.00 N	38.56 2.56 0.00 N	26.02 1.62 0.00 N	28.57 1.85 0.00 N	46.75 2.37 -14.16 N	59.82 3.34 -16.38 N	53.73 2.76 -15.37 N	56.52 3.73 -1.99 N	55.97 3.39 -4.57 N	58.45 2.68 -14.08 N	58.09 3.00 -7.52 N	57.14 2.57 -11.73 N	56.23 2.66 -11.81 N	56.07 2.58 -14.64 N	56.59 1.88 -26.17 N	86.85 2.76 -39.40 N	73.40 2.62 -28.82 N	105.16 2.27 -66.80 N	67.27 2.60 -16.24 N	58.41 2.54 -2.16 N	56.31 2.36 -1.53 N	61.11 1.90 -22.44 N	60.65 1.66 -31.81 N
KEDC_GLWD_GRP 24221	53.88 4.39 -0.48 N	28.03 2.19 0.00 N	38.97 2.97 0.00 N	26.30 1.91 0.00 N	28.82 2.10 0.00 N	46.90 2.51 -14.16 N	60.17 3.69 -16.38 N	54.31 3.34 -15.37 N	57.77 4.99 -1.99 N	57.40 4.82 -4.57 N	59.92 4.15 -14.08 N	59.91 4.82 -7.52 N	58.80 4.23 -11.73 N	57.72 4.14 -11.81 N	57.37 3.88 -14.64 N	57.56 2.85 -26.17 N	88.57 4.49 -39.40 N	75.42 4.64 -28.82 N	106.92 4.02 -66.80 N	69.46 4.79 -16.24 N	60.93 5.06 -2.16 N	58.81 4.86 -1.53 N	62.57 3.35 -22.44 N	61.37 2.38 -31.81 N
KEDC_GLWD_GT4 24219	53.88 4.39 -0.48 N	28.03 2.19 0.00 N	38.97 2.97 0.00 N	26.30 1.91 0.00 N	28.82 2.10 0.00 N	46.90 2.51 -14.16 N	60.17 3.69 -16.38 N	54.31 3.34 -15.37 N	57.77 4.99 -1.99 N	57.40 4.82 -4.57 N	59.92 4.15 -14.08 N	59.91 4.82 -7.52 N	58.80 4.23 -11.73 N	57.72 4.14 -11.81 N	57.37 3.88 -14.64 N	57.56 2.85 -26.17 N	88.57 4.49 -39.40 N	75.42 4.64 -28.82 N	106.92 4.02 -66.80 N	69.46 4.79 -16.24 N	60.93 5.06 -2.16 N	58.81 4.86 -1.53 N	62.57 3.35 -22.44 N	61.37 2.38 -31.81 N
KEDC_GLWD_GT5 24220	53.88 4.39 -0.48 N	28.03 2.19 0.00 N	38.97 2.97 0.00 N	26.30 1.91 0.00 N	28.82 2.10 0.00 N	46.90 2.51 -14.16 N	60.17 3.69 -16.38 N	54.31 3.34 -15.37 N	57.77 4.99 -1.99 N	57.40 4.82 -4.57 N	59.92 4.15 -14.08 N	59.91 4.82 -7.52 N	58.80 4.23 -11.73 N	57.72 4.14 -11.81 N	57.37 3.88 -14.64 N	57.56 2.85 -26.17 N	88.57 4.49 -39.40 N	75.42 4.64 -28.82 N	106.92 4.02 -66.80 N	69.46 4.79 -16.24 N	60.93 5.06 -2.16 N	58.81 4.86 -1.53 N	62.57 3.35 -22.44 N	61.37 2.38 -31.81 N
KENSICO____ 23655	51.87 2.86 0.00 N	27.26 1.42 0.00 N	37.93 1.93 0.00 N	25.61 1.21 0.00 N	28.06 1.34 0.00 N	31.82 1.59 0.00 N	42.49 2.40 0.00 N	37.78 2.18 0.00 N	54.06 3.27 0.00 N	51.15 3.14 0.00 N	44.34 2.65 0.00 N	50.68 3.11 0.00 N	45.54 2.69 0.00 N	44.42 2.65 0.00 N	41.34 2.50 0.00 N	30.38 1.83 0.00 N	47.52 2.84 0.00 N	45.15 3.20 0.00 N	38.88 2.78 0.00 N	51.63 3.20 0.00 N	56.84 3.13 0.00 N	55.39 2.98 0.00 N	38.82 2.05 0.00 N	28.63 1.45 0.00 N
KIAC_JFK_AIRPORT 23541	64.58 2.66 -12.91 N	60.03 1.29 -32.90 N	64.48 1.72 -26.75 N	64.66 1.06 -39.20 N	64.62 1.18 -36.72 N	62.18 1.43 -30.52 N	63.11 2.13 -20.89 N	76.19 1.93 -38.67 N	64.08 2.96 -10.33 N	64.18 2.86 -13.31 N	61.33 2.25 -17.39 N	63.78 2.68 -13.53 N	78.05 2.30 -32.91 N	72.06 2.24 -28.04 N	64.06 2.13 -23.09 N	64.41 1.57 -34.30 N	95.87 2.46 -48.72 N	62.56 2.73 -17.87 N	60.36 2.35 -21.92 N	60.44 2.65 -9.35 N	56.71 2.52 -0.48 N	62.01 2.41 -7.19 N	64.35 1.70 -25.88 N	64.50 1.18 -36.15 N

KIAC_JFK_GT1 23816	64.58 2.66 -12.91 N	60.03 1.29 -32.90 N	64.48 1.72 -26.75 N	64.66 1.06 -39.20 N	64.62 1.18 -36.72 N	62.18 1.43 -30.52 N	63.11 2.13 -20.89 N	76.19 1.93 -38.67 N	64.08 2.96 -10.33 N	64.18 2.86 -13.31 N	61.33 2.25 -17.39 N	63.78 2.68 -13.53 N	78.05 2.30 -32.91 N	72.06 2.24 -28.04 N	64.06 2.13 -23.09 N	64.41 1.57 -34.30 N	95.87 2.46 -48.72 N	62.56 2.73 -17.87 N	60.36 2.35 -21.92 N	60.44 2.65 -9.35 N	56.71 2.52 -0.48 N	62.01 2.41 -7.19 N	64.35 1.70 -25.88 N	64.50 1.18 -36.15 N
KIAC_JFK_GT2 23817	64.58 2.66 -12.91 N	60.03 1.29 -32.90 N	64.48 1.72 -26.75 N	64.66 1.06 -39.20 N	64.62 1.18 -36.72 N	62.18 1.43 -30.52 N	63.11 2.13 -20.89 N	76.19 1.93 -38.67 N	64.08 2.96 -10.33 N	64.18 2.86 -13.31 N	61.33 2.25 -17.39 N	63.78 2.68 -13.53 N	78.05 2.30 -32.91 N	72.06 2.24 -28.04 N	64.06 2.13 -23.09 N	64.41 1.57 -34.30 N	95.87 2.46 -48.72 N	62.56 2.73 -17.87 N	60.36 2.35 -21.92 N	60.44 2.65 -9.35 N	56.71 2.52 -0.48 N	62.01 2.41 -7.19 N	64.35 1.70 -25.88 N	64.50 1.18 -36.15 N
KINTIGH____ 23543	44.06 -4.96 0.00 N	23.52 -2.32 0.00 N	32.91 -3.10 0.00 N	22.33 -2.07 0.00 N	24.36 -2.36 0.00 N	27.54 -2.69 0.00 N	36.51 -3.58 0.00 N	32.59 -3.00 0.00 N	45.42 -5.38 0.00 N	42.57 -5.44 0.00 N	36.99 -4.69 0.00 N	42.06 -5.50 0.00 N	38.07 -4.77 0.00 N	37.23 -4.53 0.00 N	34.60 -4.24 0.00 N	25.66 -2.89 0.00 N	39.68 -5.01 0.00 N	37.42 -4.53 0.00 N	32.08 -4.01 0.00 N	43.15 -5.28 0.00 N	47.50 -6.21 0.00 N	46.29 -6.11 0.00 N	32.89 -3.88 0.00 N	24.65 -2.53 0.00 N
LEDERLE____ 23769	51.51 2.50 0.00 N	27.05 1.21 0.00 N	37.66 1.66 0.00 N	25.44 1.04 0.00 N	27.87 1.15 0.00 N	31.57 1.34 0.00 N	42.15 2.06 0.00 N	37.45 1.86 0.00 N	53.57 2.78 0.00 N	50.57 2.56 0.00 N	43.73 2.05 0.00 N	49.92 2.36 0.00 N	44.85 2.00 0.00 N	43.74 1.97 0.00 N	40.71 1.86 0.00 N	29.92 1.37 0.00 N	46.88 2.19 0.00 N	44.77 2.82 0.00 N	38.62 2.53 0.00 N	51.27 2.84 0.00 N	56.44 2.73 0.00 N	54.96 2.55 0.00 N	38.48 1.70 0.00 N	28.38 1.20 0.00 N
LINDEN COGEN____ 23786	52.02 3.00 0.00 N	27.32 1.48 0.00 N	38.02 2.02 0.00 N	25.66 1.26 0.00 N	28.11 1.39 0.00 N	31.89 1.67 0.00 N	42.64 2.55 0.00 N	37.94 2.34 0.00 N	54.32 3.53 0.00 N	51.45 3.44 0.00 N	44.63 2.95 0.00 N	51.07 3.51 0.00 N	45.89 3.04 0.00 N	44.76 2.99 0.00 N	41.65 2.81 0.00 N	30.63 2.09 0.00 N	47.89 3.21 0.00 N	45.47 3.52 0.00 N	39.12 3.03 0.00 N	51.93 3.50 0.00 N	57.14 3.42 0.00 N	55.67 3.27 0.00 N	39.03 2.26 0.00 N	28.75 1.58 0.00 N
LIPA_MISC_IPP 23656	53.34 3.85 -0.48 N	27.84 2.00 0.00 N	38.63 2.63 0.00 N	26.06 1.66 0.00 N	28.64 1.92 0.00 N	46.84 2.45 -14.16 N	59.95 3.48 -16.38 N	53.89 2.93 -15.37 N	56.81 4.03 -1.99 N	56.36 3.78 -4.57 N	58.84 3.08 -14.08 N	58.55 3.46 -7.52 N	57.55 2.98 -11.73 N	56.58 3.00 -11.81 N	56.38 2.89 -14.64 N	56.82 2.11 -26.17 N	87.36 3.28 -39.40 N	74.05 3.27 -28.82 N	105.73 2.83 -66.80 N	68.00 3.34 -16.24 N	58.82 2.95 -2.16 N	56.47 2.52 -1.53 N	61.13 1.92 -22.44 N	60.68 1.69 -31.81 N
LITTLE FALLS____HYD 24013	52.20 3.19 0.00 N	27.45 1.61 0.00 N	38.20 2.20 0.00 N	25.89 1.49 0.00 N	28.39 1.67 0.00 N	32.17 1.94 0.00 N	42.88 2.79 0.00 N	38.02 2.42 0.00 N	54.71 3.92 0.00 N	51.81 3.80 0.00 N	44.91 3.22 0.00 N	51.16 3.59 0.00 N	45.87 3.02 0.00 N	44.76 2.99 0.00 N	41.66 2.81 0.00 N	30.47 1.92 0.00 N	47.87 3.18 0.00 N	45.76 3.80 0.00 N	39.61 3.52 0.00 N	52.54 4.10 0.00 N	57.86 4.15 0.00 N	56.30 3.89 0.00 N	39.26 2.49 0.00 N	28.78 1.60 0.00 N
LONG LAKE PHOENIX 24014	47.55 -1.46 0.00 N	25.11 -0.73 0.00 N	34.99 -1.02 0.00 N	23.70 -0.70 0.00 N	25.96 -0.76 0.00 N	29.36 -0.87 0.00 N	38.98 -1.11 0.00 N	34.65 -0.95 0.00 N	49.42 -1.37 0.00 N	46.68 -1.33 0.00 N	40.55 -1.14 0.00 N	46.25 -1.32 0.00 N	41.66 -1.18 0.00 N	40.60 -1.17 0.00 N	37.74 -1.11 0.00 N	27.77 -0.78 0.00 N	43.46 -1.22 0.00 N	40.75 -1.20 0.00 N	35.05 -1.04 0.00 N	47.02 -1.41 0.00 N	52.24 -1.47 0.00 N	50.92 -1.49 0.00 N	35.71 -1.06 0.00 N	26.38 -0.80 0.00 N
LOVETT____3 23632	51.60 2.59 0.00 N	27.11 1.27 0.00 N	37.74 1.74 0.00 N	25.49 1.09 0.00 N	27.93 1.21 0.00 N	31.64 1.41 0.00 N	42.24 2.15 0.00 N	37.53 1.94 0.00 N	53.68 2.89 0.00 N	50.69 2.68 0.00 N	43.86 2.17 0.00 N	50.05 2.48 0.00 N	44.96 2.12 0.00 N	43.85 2.09 0.00 N	40.83 1.98 0.00 N	30.01 1.46 0.00 N	47.01 2.32 0.00 N	44.86 2.90 0.00 N	38.69 2.60 0.00 N	51.37 2.94 0.00 N	56.55 2.84 0.00 N	55.05 2.65 0.00 N	38.51 1.74 0.00 N	28.40 1.22 0.00 N
LOVETT____4 23642	51.60 2.59 0.00 N	27.11 1.27 0.00 N	37.74 1.74 0.00 N	25.49 1.09 0.00 N	27.93 1.21 0.00 N	31.64 1.41 0.00 N	42.24 2.15 0.00 N	37.53 1.94 0.00 N	53.68 2.89 0.00 N	50.69 2.68 0.00 N	43.86 2.17 0.00 N	50.05 2.48 0.00 N	44.96 2.12 0.00 N	43.85 2.09 0.00 N	40.83 1.98 0.00 N	30.01 1.46 0.00 N	47.01 2.32 0.00 N	44.86 2.91 0.00 N	38.69 2.60 0.00 N	51.37 2.94 0.00 N	56.55 2.84 0.00 N	55.05 2.65 0.00 N	38.51 1.74 0.00 N	28.40 1.22 0.00 N
LOVETT____5 23593	51.60 2.59 0.00 N	27.11 1.27 0.00 N	37.74 1.74 0.00 N	25.49 1.10 0.00 N	27.93 1.21 0.00 N	31.64 1.41 0.00 N	42.24 2.15 0.00 N	37.54 1.94 0.00 N	53.68 2.89 0.00 N	50.69 2.68 0.00 N	43.86 2.17 0.00 N	50.05 2.48 0.00 N	44.96 2.12 0.00 N	43.85 2.09 0.00 N	40.83 1.98 0.00 N	30.01 1.46 0.00 N	47.01 2.32 0.00 N	44.86 2.90 0.00 N	38.69 2.60 0.00 N	51.37 2.94 0.00 N	56.55 2.84 0.00 N	55.05 2.65 0.00 N	38.52 1.74 0.00 N	28.40 1.23 0.00 N
LOWER RAQUET____HYD 24057	49.93 0.91 0.00 N	26.26 0.42 0.00 N	36.57 0.56 0.00 N	24.79 0.39 0.00 N	27.14 0.42 0.00 N	30.75 0.53 0.00 N	40.68 0.59 0.00 N	36.21 0.61 0.00 N	51.71 0.91 0.00 N	48.55 0.54 0.00 N	42.10 0.42 0.00 N	48.07 0.50 0.00 N	43.77 0.92 0.00 N	42.67 0.91 0.00 N	39.67 0.83 0.00 N	29.14 0.59 0.00 N	45.73 1.05 0.00 N	41.79 -0.16 0.00 N	35.72 -0.37 0.00 N	48.45 0.02 0.00 N	54.31 0.60 0.00 N	53.10 0.69 0.00 N	37.28 0.51 0.00 N	27.82 0.64 0.00 N
LOWER____HUDSON 24059	52.32 3.30 0.00 N	27.56 1.72 0.00 N	38.27 2.26 0.00 N	26.00 1.60 0.00 N	28.51 1.79 0.00 N	32.27 2.04 0.00 N	42.70 2.61 0.00 N	37.84 2.24 0.00 N	54.54 3.75 0.00 N	51.88 3.87 0.00 N	45.16 3.48 0.00 N	51.51 3.95 0.00 N	46.38 3.53 0.00 N	45.27 3.50 0.00 N	42.11 3.27 0.00 N	30.66 2.12 0.00 N	48.22 3.53 0.00 N	44.86 2.91 0.00 N	38.67 2.58 0.00 N	52.15 3.72 0.00 N	58.28 4.56 0.00 N	56.86 4.45 0.00 N	39.64 2.87 0.00 N	29.09 1.91 0.00 N

LWR___OSWEGATCHIE_HYD 23850	49.46 0.44 0.00 N	26.02 0.18 0.00 N	36.22 0.21 0.00 N	24.54 0.14 0.00 N	26.88 0.16 0.00 N	30.45 0.23 0.00 N	40.37 0.28 0.00 N	35.94 0.35 0.00 N	51.46 0.66 0.00 N	48.43 0.42 0.00 N	41.95 0.26 0.00 N	47.86 0.29 0.00 N	43.47 0.63 0.00 N	42.38 0.62 0.00 N	39.40 0.55 0.00 N	28.92 0.38 0.00 N	45.40 0.72 0.00 N	41.40 -0.55 0.00 N	35.42 -0.67 0.00 N	47.94 -0.49 0.00 N	54.10 0.39 0.00 N	52.84 0.44 0.00 N	37.02 0.25 0.00 N	27.47 0.30 0.00 N
MG INDUSTRY___DRP 24185	51.93 2.92 0.00 N	27.22 1.38 0.00 N	37.87 1.87 0.00 N	25.71 1.31 0.00 N	28.21 1.49 0.00 N	31.86 1.64 0.00 N	41.93 1.84 0.00 N	37.18 1.58 0.00 N	53.64 2.84 0.00 N	51.13 3.12 0.00 N	44.53 2.85 0.00 N	50.85 3.28 0.00 N	45.79 2.94 0.00 N	44.64 2.87 0.00 N	41.48 2.64 0.00 N	30.33 1.78 0.00 N	47.77 3.08 0.00 N	44.19 2.24 0.00 N	37.98 1.88 0.00 N	51.25 2.82 0.00 N	57.33 3.61 0.00 N	55.87 3.46 0.00 N	38.93 2.16 0.00 N	28.61 1.44 0.00 N
MID___OSWEGATCHIE_HYD 23849	49.46 0.44 0.00 N	26.02 0.18 0.00 N	36.22 0.21 0.00 N	24.54 0.14 0.00 N	26.88 0.16 0.00 N	30.45 0.23 0.00 N	40.37 0.28 0.00 N	35.94 0.35 0.00 N	51.46 0.66 0.00 N	48.43 0.42 0.00 N	41.95 0.26 0.00 N	47.86 0.29 0.00 N	43.47 0.63 0.00 N	42.38 0.62 0.00 N	39.40 0.55 0.00 N	28.92 0.38 0.00 N	45.40 0.72 0.00 N	41.40 -0.55 0.00 N	35.42 -0.67 0.00 N	47.94 -0.49 0.00 N	54.10 0.39 0.00 N	52.84 0.44 0.00 N	37.02 0.25 0.00 N	27.47 0.30 0.00 N
MID___RAQUETTE_HYD 23851	49.93 0.91 0.00 N	26.26 0.42 0.00 N	36.57 0.56 0.00 N	24.79 0.39 0.00 N	27.14 0.42 0.00 N	30.75 0.53 0.00 N	40.68 0.59 0.00 N	36.21 0.61 0.00 N	51.71 0.91 0.00 N	48.55 0.54 0.00 N	42.10 0.42 0.00 N	48.07 0.50 0.00 N	43.77 0.92 0.00 N	42.67 0.91 0.00 N	39.67 0.83 0.00 N	29.14 0.59 0.00 N	45.73 1.05 0.00 N	41.79 -0.16 0.00 N	35.72 -0.37 0.00 N	48.45 0.02 0.00 N	54.31 0.60 0.00 N	53.10 0.69 0.00 N	37.28 0.51 0.00 N	27.82 0.64 0.00 N
MILLIKEN___1 23584	46.14 -2.88 0.00 N	24.95 -0.89 0.00 N	34.40 -1.61 0.00 N	23.18 -1.22 0.00 N	25.74 -0.98 0.00 N	29.00 -1.23 0.00 N	37.57 -2.52 0.00 N	33.16 -2.44 0.00 N	47.85 -2.94 0.00 N	45.40 -2.61 0.00 N	39.80 -1.89 0.00 N	45.44 -2.12 0.00 N	40.80 -2.04 0.00 N	39.30 -2.46 0.00 N	36.34 -2.50 0.00 N	27.24 -1.31 0.00 N	42.83 -1.85 0.00 N	40.24 -1.72 0.00 N	34.59 -1.50 0.00 N	46.26 -2.17 0.00 N	51.09 -2.63 0.00 N	49.63 -2.78 0.00 N	34.57 -2.21 0.00 N	25.83 -1.34 0.00 N
MILLIKEN___2 23585	46.13 -2.88 0.00 N	24.94 -0.90 0.00 N	34.35 -1.65 0.00 N	23.18 -1.21 0.00 N	25.73 -0.99 0.00 N	28.98 -1.25 0.00 N	37.56 -2.53 0.00 N	33.14 -2.45 0.00 N	47.84 -2.96 0.00 N	45.39 -2.62 0.00 N	39.80 -1.89 0.00 N	45.43 -2.13 0.00 N	40.80 -2.05 0.00 N	39.30 -2.47 0.00 N	36.33 -2.51 0.00 N	27.24 -1.31 0.00 N	42.84 -1.84 0.00 N	40.23 -1.72 0.00 N	34.59 -1.51 0.00 N	46.25 -2.18 0.00 N	51.08 -2.64 0.00 N	49.62 -2.79 0.00 N	34.56 -2.21 0.00 N	25.84 -1.34 0.00 N
MILLIKEN___DIESEL 23629	46.13 -2.88 0.00 N	24.94 -0.90 0.00 N	34.35 -1.65 0.00 N	23.18 -1.21 0.00 N	25.73 -0.99 0.00 N	28.98 -1.25 0.00 N	37.56 -2.53 0.00 N	33.14 -2.45 0.00 N	47.84 -2.96 0.00 N	45.39 -2.62 0.00 N	39.80 -1.89 0.00 N	45.43 -2.13 0.00 N	40.80 -2.05 0.00 N	39.30 -2.47 0.00 N	36.33 -2.51 0.00 N	27.24 -1.31 0.00 N	42.84 -1.84 0.00 N	40.23 -1.72 0.00 N	34.59 -1.51 0.00 N	46.25 -2.18 0.00 N	51.08 -2.64 0.00 N	49.62 -2.79 0.00 N	34.56 -2.21 0.00 N	25.84 -1.34 0.00 N
MODEL_CITY_ENERGY 24167	44.54 -4.48 0.00 N	23.81 -2.03 0.00 N	33.21 -2.80 0.00 N	22.56 -1.83 0.00 N	24.61 -2.11 0.00 N	27.80 -2.43 0.00 N	36.79 -3.30 0.00 N	32.75 -2.85 0.00 N	45.93 -4.86 0.00 N	43.31 -4.70 0.00 N	37.97 -3.71 0.00 N	43.20 -4.37 0.00 N	39.14 -3.71 0.00 N	38.07 -3.69 0.00 N	35.29 -3.55 0.00 N	26.18 -2.37 0.00 N	40.68 -4.01 0.00 N	38.09 -3.86 0.00 N	32.55 -3.54 0.00 N	43.96 -4.47 0.00 N	48.40 -5.31 0.00 N	47.08 -5.33 0.00 N	33.39 -3.38 0.00 N	24.92 -2.25 0.00 N
MOHAWK_PAPER___DRP 24187	52.63 3.62 0.00 N	27.62 1.78 0.00 N	38.39 2.39 0.00 N	26.08 1.69 0.00 N	28.61 1.89 0.00 N	32.36 2.14 0.00 N	42.80 2.71 0.00 N	37.97 2.37 0.00 N	54.78 3.99 0.00 N	52.20 4.19 0.00 N	45.47 3.78 0.00 N	51.87 4.30 0.00 N	46.70 3.85 0.00 N	45.52 3.76 0.00 N	42.31 3.47 0.00 N	30.89 2.35 0.00 N	48.66 3.98 0.00 N	45.10 3.15 0.00 N	38.81 2.71 0.00 N	52.37 3.94 0.00 N	58.58 4.87 0.00 N	57.10 4.69 0.00 N	39.77 3.00 0.00 N	29.18 2.00 0.00 N
MONGAUP___HYD 23641	50.56 1.55 0.00 N	26.60 0.76 0.00 N	37.05 1.04 0.00 N	25.03 0.63 0.00 N	27.42 0.70 0.00 N	31.04 0.81 0.00 N	41.36 1.27 0.00 N	36.70 1.11 0.00 N	52.40 1.60 0.00 N	49.42 1.41 0.00 N	42.74 1.06 0.00 N	48.77 1.20 0.00 N	43.83 0.98 0.00 N	42.76 0.99 0.00 N	39.80 0.96 0.00 N	29.25 0.70 0.00 N	45.72 1.03 0.00 N	43.53 1.58 0.00 N	37.55 1.45 0.00 N	49.91 1.48 0.00 N	55.02 1.31 0.00 N	53.66 1.25 0.00 N	37.64 0.86 0.00 N	27.82 0.64 0.00 N
MONTAUK___DIESEL 23721	53.34 3.85 -0.48 N	27.84 2.00 0.00 N	38.63 2.63 0.00 N	26.06 1.66 0.00 N	28.64 1.92 0.00 N	46.84 2.45 -14.16 N	59.95 3.48 -16.38 N	53.89 2.93 -15.37 N	56.81 4.03 -1.99 N	56.36 3.78 -4.57 N	58.84 3.08 -14.08 N	58.55 3.46 -7.52 N	57.55 2.98 -11.73 N	56.58 3.00 -11.81 N	56.38 2.89 -14.64 N	56.82 2.11 -26.17 N	87.36 3.28 -39.40 N	74.05 3.27 -28.82 N	105.73 2.83 -66.80 N	68.00 3.34 -16.24 N	58.82 2.95 -2.16 N	56.47 2.52 -1.53 N	61.13 1.92 -22.44 N	60.68 1.69 -31.81 N
N SALMON___HYD 24042	47.99 -1.02 0.00 N	25.31 -0.53 0.00 N	35.25 -0.75 0.00 N	23.87 -0.52 0.00 N	26.17 -0.55 0.00 N	29.62 -0.60 0.00 N	39.28 -0.81 0.00 N	34.90 -0.70 0.00 N	49.86 -0.93 0.00 N	47.02 -0.99 0.00 N	40.82 -0.87 0.00 N	46.56 -1.01 0.00 N	42.05 -0.80 0.00 N	40.97 -0.80 0.00 N	38.07 -0.77 0.00 N	27.99 -0.56 0.00 N	43.77 -0.91 0.00 N	40.73 -1.22 0.00 N	35.00 -1.09 0.00 N	47.07 -1.36 0.00 N	52.55 -1.17 0.00 N	51.40 -1.01 0.00 N	36.03 -0.74 0.00 N	26.60 -0.58 0.00 N
N.E_GEN_SANDY PD 24062	8.40 2.29 47.20 N	27.12 1.28 0.00 N	37.72 1.72 0.00 N	25.59 1.19 0.00 N	28.05 1.33 0.00 N	31.75 1.52 0.00 N	42.09 2.00 0.00 N	37.29 1.70 0.00 N	53.52 2.73 0.00 N	50.71 2.70 0.00 N	50.00 2.34 0.09 N	49.00 2.23 1.78 N	45.23 2.39 0.00 N	44.17 2.41 0.00 N	42.14 1.78 1.11 N	30.02 1.48 0.00 N	50.00 3.10 17.77 N	43.36 1.41 0.00 N	37.35 1.25 0.00 N	50.15 1.72 0.00 N	55.84 2.13 0.00 N	54.50 2.09 0.00 N	38.13 1.36 0.00 N	28.07 0.89 0.00 N

NARROWS_GT1_1 24228	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT1_2 24229	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT1_3 24230	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT1_4 24231	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT1_5 24232	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT1_6 24233	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT1_7 24234	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT1_8 24235	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT1_GRP 23726	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT2_1 24236	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT2_2 24237	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT2_3 24238	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT2_4 24239	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N

NARROWS_GT2_5 24240	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT2_6 24241	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT2_7 24242	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT2_8 24243	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NARROWS_GT2_GRP 23741	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	47.95 3.26 0.00 N	45.46 3.51 0.00 N	39.10 3.01 0.00 N	51.94 3.51 0.00 N	58.28 4.07 -0.50 N	56.52 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NEG CAPITAL___MECHNVIL 23645	52.32 3.30 0.00 N	27.56 1.72 0.00 N	38.27 2.26 0.00 N	26.00 1.60 0.00 N	28.51 1.79 0.00 N	32.27 2.04 0.00 N	42.70 2.61 0.00 N	37.84 2.24 0.00 N	54.54 3.75 0.00 N	51.88 3.87 0.00 N	45.16 3.48 0.00 N	51.51 3.95 0.00 N	46.38 3.53 0.00 N	45.27 3.50 0.00 N	42.11 3.27 0.00 N	30.66 2.12 0.00 N	48.22 3.53 0.00 N	44.86 2.91 0.00 N	38.67 2.58 0.00 N	52.15 3.72 0.00 N	58.28 4.56 0.00 N	56.86 4.45 0.00 N	39.64 2.87 0.00 N	29.09 1.91 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	45.30 -3.71 0.00 N	24.13 -1.71 0.00 N	33.30 -2.70 0.00 N	22.55 -1.84 0.00 N	24.65 -2.07 0.00 N	27.85 -2.38 0.00 N	36.73 -3.36 0.00 N	32.04 -3.56 0.00 N	45.87 -4.93 0.00 N	43.44 -4.57 0.00 N	38.83 -2.86 0.00 N	44.45 -3.12 0.00 N	39.99 -2.85 0.00 N	37.92 -3.85 0.00 N	34.73 -4.11 0.00 N	26.07 -2.47 0.00 N	41.38 -3.31 0.00 N	38.61 -3.34 0.00 N	33.19 -2.90 0.00 N	44.69 -3.74 0.00 N	49.20 -4.51 0.00 N	47.82 -4.59 0.00 N	33.50 -3.28 0.00 N	24.82 -2.36 0.00 N
NEG CENTRAL___DRP 24199	47.15 -1.87 0.00 N	24.98 -0.86 0.00 N	34.92 -1.09 0.00 N	23.68 -0.71 0.00 N	25.90 -0.82 0.00 N	29.31 -0.92 0.00 N	38.93 -1.16 0.00 N	34.76 -0.84 0.00 N	49.43 -1.36 0.00 N	46.53 -1.48 0.00 N	40.46 -1.23 0.00 N	46.05 -1.52 0.00 N	41.60 -1.24 0.00 N	40.67 -1.10 0.00 N	37.93 -0.92 0.00 N	27.95 -0.60 0.00 N	43.75 -0.93 0.00 N	41.05 -0.90 0.00 N	35.18 -0.91 0.00 N	47.20 -1.23 0.00 N	52.17 -1.55 0.00 N	50.83 -1.57 0.00 N	35.86 -0.92 0.00 N	26.50 -0.68 0.00 N
NEG CENTRAL___INDECK 23768	46.03 -2.99 0.00 N	24.41 -1.43 0.00 N	34.08 -1.92 0.00 N	23.10 -1.30 0.00 N	25.24 -1.48 0.00 N	28.58 -1.65 0.00 N	38.01 -2.08 0.00 N	34.04 -1.56 0.00 N	47.92 -2.88 0.00 N	45.11 -2.90 0.00 N	39.17 -2.52 0.00 N	44.59 -2.97 0.00 N	40.27 -2.57 0.00 N	39.38 -2.38 0.00 N	36.59 -2.25 0.00 N	27.02 -1.53 0.00 N	42.07 -2.62 0.00 N	39.87 -2.08 0.00 N	34.22 -1.87 0.00 N	45.91 -2.52 0.00 N	50.57 -3.14 0.00 N	49.17 -3.24 0.00 N	34.67 -2.11 0.00 N	25.77 -1.41 0.00 N
NEG CENTRAL___SENECA 23627	49.01 0.00 0.00 N	25.84 0.00 0.00 N	36.00 0.00 0.00 N	24.40 0.00 0.00 N	26.72 0.00 0.00 N	30.23 0.00 0.00 N	40.09 0.00 0.00 N	35.60 0.00 0.00 N	50.79 0.00 0.00 N	48.01 0.00 0.00 N	41.69 0.00 0.00 N	47.57 0.00 0.00 N	42.84 0.00 0.00 N	41.77 0.00 0.00 N	38.84 0.00 0.00 N	28.55 0.00 0.00 N	44.69 0.00 0.00 N	41.95 0.00 0.00 N	36.09 0.00 0.00 N	48.43 0.00 0.00 N	53.71 0.00 0.00 N	52.41 0.00 0.00 N	36.77 0.00 0.00 N	27.18 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	48.77 -0.24 0.00 N	25.98 0.14 0.00 N	35.81 -0.19 0.00 N	24.18 -0.21 0.00 N	26.63 -0.08 0.00 N	30.08 -0.15 0.00 N	39.49 -0.60 0.00 N	34.58 -1.02 0.00 N	50.04 -0.76 0.00 N	47.56 -0.45 0.00 N	42.09 0.40 0.00 N	48.11 0.54 0.00 N	43.17 0.32 0.00 N	41.22 -0.55 0.00 N	37.95 -0.89 0.00 N	28.35 -0.20 0.00 N	44.99 0.30 0.00 N	42.09 0.13 0.00 N	36.19 0.10 0.00 N	48.47 0.04 0.00 N	53.59 -0.13 0.00 N	52.08 -0.33 0.00 N	36.25 -0.52 0.00 N	26.83 -0.35 0.00 N
NEG MILLWOOD___DRP 24198	51.25 2.23 0.00 N	26.95 1.11 0.00 N	37.48 1.48 0.00 N	25.32 0.92 0.00 N	27.74 1.02 0.00 N	31.43 1.21 0.00 N	41.93 1.84 0.00 N	37.23 1.64 0.00 N	53.24 2.45 0.00 N	50.35 2.34 0.00 N	43.64 1.96 0.00 N	49.87 2.30 0.00 N	44.84 1.99 0.00 N	43.76 1.99 0.00 N	40.73 1.89 0.00 N	29.91 1.37 0.00 N	46.77 2.09 0.00 N	44.42 2.46 0.00 N	38.26 2.17 0.00 N	50.87 2.44 0.00 N	56.08 2.37 0.00 N	54.67 2.27 0.00 N	38.34 1.56 0.00 N	28.29 1.11 0.00 N
NEG NORTH_FLCN_SEA 23793	51.23 2.22 0.00 N	27.13 1.29 0.00 N	37.70 1.69 0.00 N	25.48 1.08 0.00 N	28.00 1.28 0.00 N	31.67 1.44 0.00 N	41.94 1.85 0.00 N	37.35 1.76 0.00 N	53.64 2.85 0.00 N	50.82 2.81 0.00 N	44.04 2.35 0.00 N	50.22 2.66 0.00 N	45.13 2.28 0.00 N	43.96 2.19 0.00 N	40.87 2.02 0.00 N	30.16 1.62 0.00 N	47.47 2.78 0.00 N	45.09 3.13 0.00 N	38.81 2.72 0.00 N	51.74 3.31 0.00 N	57.08 3.37 0.00 N	55.48 3.07 0.00 N	38.70 1.93 0.00 N	28.53 1.35 0.00 N

NEG NORTH_KES_CHATEGAY 23792	48.94 -0.07 0.00 N	25.76 -0.08 0.00 N	35.85 -0.15 0.00 N	24.31 -0.09 0.00 N	26.61 -0.11 0.00 N	30.15 -0.08 0.00 N	39.93 -0.16 0.00 N	35.49 -0.11 0.00 N	50.46 -0.34 0.00 N	47.68 -0.33 0.00 N	41.45 -0.23 0.00 N	47.35 -0.21 0.00 N	42.71 -0.13 0.00 N	41.67 -0.09 0.00 N	38.83 -0.02 0.00 N	28.47 -0.07 0.00 N	44.65 -0.04 0.00 N	41.51 -0.44 0.00 N	35.56 -0.53 0.00 N	48.04 -0.39 0.00 N	53.48 -0.23 0.00 N	52.47 0.06 0.00 N	36.86 0.09 0.00 N	27.35 0.17 0.00 N
NEG NORTH___ALICE_FALLS 23915	49.12 0.11 0.00 N	25.84 0.00 0.00 N	35.92 -0.08 0.00 N	24.35 -0.05 0.00 N	26.66 -0.06 0.00 N	30.24 0.01 0.00 N	40.13 0.04 0.00 N	35.65 0.06 0.00 N	50.70 -0.10 0.00 N	47.92 -0.09 0.00 N	41.66 -0.02 0.00 N	47.61 0.05 0.00 N	42.92 0.07 0.00 N	41.92 0.16 0.00 N	39.11 0.26 0.00 N	28.61 0.06 0.00 N	44.93 0.24 0.00 N	41.73 -0.22 0.00 N	35.72 -0.37 0.00 N	48.18 -0.25 0.00 N	53.77 0.06 0.00 N	52.87 0.47 0.00 N	37.07 0.30 0.00 N	27.50 0.33 0.00 N
NEG NORTH___LWR_SARANAC 23913	49.12 0.11 0.00 N	25.84 0.00 0.00 N	35.92 -0.08 0.00 N	24.35 -0.05 0.00 N	26.66 -0.06 0.00 N	30.24 0.01 0.00 N	40.13 0.04 0.00 N	35.65 0.06 0.00 N	50.70 -0.10 0.00 N	47.92 -0.09 0.00 N	41.66 -0.02 0.00 N	47.61 0.05 0.00 N	42.92 0.07 0.00 N	41.92 0.16 0.00 N	39.11 0.26 0.00 N	28.61 0.06 0.00 N	44.93 0.24 0.00 N	41.73 -0.22 0.00 N	35.72 -0.37 0.00 N	48.18 -0.25 0.00 N	53.77 0.06 0.00 N	52.87 0.47 0.00 N	37.07 0.30 0.00 N	27.50 0.33 0.00 N
NEG NORTH___PLATTSBURG 23628	48.61 -0.40 0.00 N	25.57 -0.27 0.00 N	35.55 -0.45 0.00 N	24.10 -0.30 0.00 N	26.39 -0.33 0.00 N	29.92 -0.30 0.00 N	39.71 -0.38 0.00 N	35.27 -0.33 0.00 N	50.11 -0.68 0.00 N	47.35 -0.66 0.00 N	41.17 -0.52 0.00 N	47.05 -0.52 0.00 N	42.41 -0.44 0.00 N	41.44 -0.32 0.00 N	38.68 -0.17 0.00 N	28.28 -0.26 0.00 N	44.40 -0.29 0.00 N	41.32 -0.63 0.00 N	35.37 -0.72 0.00 N	47.66 -0.77 0.00 N	53.13 -0.58 0.00 N	52.29 -0.12 0.00 N	36.68 -0.10 0.00 N	27.23 0.05 0.00 N
NEG WEST_LEA_LOCKPORT 23791	44.00 -5.01 0.00 N	23.52 -2.32 0.00 N	32.85 -3.15 0.00 N	22.30 -2.10 0.00 N	24.32 -2.40 0.00 N	27.50 -2.73 0.00 N	36.43 -3.66 0.00 N	32.56 -3.04 0.00 N	45.34 -5.45 0.00 N	42.55 -5.46 0.00 N	37.06 -4.63 0.00 N	42.10 -5.46 0.00 N	38.13 -4.72 0.00 N	37.28 -4.49 0.00 N	34.63 -4.21 0.00 N	25.70 -2.85 0.00 N	39.76 -4.93 0.00 N	37.40 -4.56 0.00 N	32.02 -4.08 0.00 N	43.15 -5.28 0.00 N	47.51 -6.21 0.00 N	46.27 -6.13 0.00 N	32.87 -3.90 0.00 N	24.64 -2.53 0.00 N
NEG WEST___LANCASTR 23811	44.01 -5.00 0.00 N	23.42 -2.42 0.00 N	32.82 -3.19 0.00 N	22.22 -2.17 0.00 N	24.27 -2.45 0.00 N	27.48 -2.74 0.00 N	36.58 -3.51 0.00 N	32.63 -2.97 0.00 N	45.75 -5.05 0.00 N	42.81 -5.20 0.00 N	36.92 -4.76 0.00 N	41.98 -5.58 0.00 N	37.93 -4.92 0.00 N	37.14 -4.63 0.00 N	34.61 -4.23 0.00 N	25.60 -2.95 0.00 N	39.59 -5.10 0.00 N	37.70 -4.25 0.00 N	32.43 -3.66 0.00 N	43.27 -5.16 0.00 N	47.62 -6.09 0.00 N	46.43 -5.98 0.00 N	32.86 -3.91 0.00 N	24.53 -2.64 0.00 N
NEG_PENN_ALLEGHNY 23528	49.03 0.02 0.00 N	25.84 0.00 0.00 N	36.15 0.14 0.00 N	24.47 0.07 0.00 N	26.82 0.10 0.00 N	30.37 0.15 0.00 N	40.48 0.39 0.00 N	36.09 0.49 0.00 N	51.36 0.56 0.00 N	48.35 0.34 0.00 N	41.60 -0.08 0.00 N	47.38 -0.19 0.00 N	42.65 -0.20 0.00 N	41.80 0.03 0.00 N	39.02 0.17 0.00 N	28.65 0.10 0.00 N	44.73 0.04 0.00 N	42.60 0.65 0.00 N	36.73 0.64 0.00 N	48.78 0.35 0.00 N	53.89 0.18 0.00 N	52.55 0.14 0.00 N	36.88 0.11 0.00 N	27.24 0.06 0.00 N
NEG___GEN_MONROE 24207	49.35 0.33 0.00 N	25.84 0.00 0.00 N	36.03 0.03 0.00 N	24.49 0.09 0.00 N	26.81 0.09 0.00 N	30.31 0.09 0.00 N	40.18 0.09 0.00 N	35.86 0.26 0.00 N	51.48 0.68 0.00 N	49.01 1.00 0.00 N	42.70 1.01 0.00 N	48.92 1.35 0.00 N	44.16 1.31 0.00 N	43.07 1.30 0.00 N	39.93 1.09 0.00 N	29.20 0.65 0.00 N	45.87 1.19 0.00 N	43.09 1.14 0.00 N	36.87 0.78 0.00 N	49.69 1.26 0.00 N	54.96 1.25 0.00 N	53.37 0.97 0.00 N	37.32 0.54 0.00 N	27.38 0.20 0.00 N
NEPA___ENERGY 23901	44.04 -4.97 0.00 N	23.39 -2.45 0.00 N	32.80 -3.21 0.00 N	22.13 -2.26 0.00 N	24.18 -2.54 0.00 N	27.40 -2.83 0.00 N	36.59 -3.50 0.00 N	32.39 -3.21 0.00 N	45.68 -5.12 0.00 N	42.51 -5.50 0.00 N	36.51 -5.18 0.00 N	41.66 -5.91 0.00 N	37.44 -5.40 0.00 N	36.47 -5.29 0.00 N	34.03 -4.82 0.00 N	25.24 -3.31 0.00 N	39.12 -5.57 0.00 N	37.78 -4.17 0.00 N	32.80 -3.30 0.00 N	43.27 -5.16 0.00 N	47.55 -6.16 0.00 N	46.50 -5.91 0.00 N	32.84 -3.94 0.00 N	24.43 -2.74 0.00 N
NEVERSINK___HYD 23608	44.87 -4.14 0.00 N	23.64 -2.20 0.00 N	33.02 -2.98 0.00 N	22.38 -2.02 0.00 N	24.50 -2.22 0.00 N	27.65 -2.58 0.00 N	36.75 -3.34 0.00 N	32.62 -2.98 0.00 N	46.30 -4.50 0.00 N	43.56 -4.45 0.00 N	37.76 -3.92 0.00 N	43.10 -4.47 0.00 N	38.85 -3.99 0.00 N	37.84 -3.93 0.00 N	35.25 -3.59 0.00 N	26.00 -2.54 0.00 N	40.64 -4.04 0.00 N	38.26 -3.69 0.00 N	32.87 -3.22 0.00 N	43.97 -4.47 0.00 N	48.74 -4.97 0.00 N	47.57 -4.84 0.00 N	33.43 -3.34 0.00 N	24.82 -2.36 0.00 N
NEWTON___FALLS_HYD 23847	49.46 0.44 0.00 N	26.02 0.18 0.00 N	36.22 0.21 0.00 N	24.54 0.14 0.00 N	26.88 0.16 0.00 N	30.45 0.23 0.00 N	40.37 0.28 0.00 N	35.94 0.35 0.00 N	51.46 0.66 0.00 N	48.43 0.42 0.00 N	41.95 0.26 0.00 N	47.86 0.29 0.00 N	43.47 0.63 0.00 N	42.38 0.62 0.00 N	39.40 0.55 0.00 N	28.92 0.38 0.00 N	45.40 0.72 0.00 N	41.40 -0.55 0.00 N	35.42 -0.67 0.00 N	47.94 -0.49 0.00 N	54.10 0.39 0.00 N	52.84 0.44 0.00 N	37.02 0.25 0.00 N	27.47 0.30 0.00 N
NIAGARA____ 23760	43.86 -5.15 0.00 N	23.55 -2.29 0.00 N	32.81 -3.19 0.00 N	22.29 -2.10 0.00 N	24.31 -2.41 0.00 N	27.45 -2.77 0.00 N	36.30 -3.79 0.00 N	32.30 -3.29 0.00 N	45.14 -5.65 0.00 N	42.50 -5.51 0.00 N	37.32 -4.37 0.00 N	42.40 -5.17 0.00 N	38.44 -4.41 0.00 N	37.38 -4.38 0.00 N	34.65 -4.20 0.00 N	25.77 -2.77 0.00 N	39.97 -4.72 0.00 N	37.34 -4.61 0.00 N	31.90 -4.19 0.00 N	43.11 -5.32 0.00 N	47.45 -6.27 0.00 N	46.17 -6.23 0.00 N	32.84 -3.94 0.00 N	24.59 -2.59 0.00 N
NINE_MILE_1 23575	47.19 -1.82 0.00 N	24.92 -0.92 0.00 N	34.73 -1.27 0.00 N	23.53 -0.87 0.00 N	25.76 -0.96 0.00 N	29.14 -1.09 0.00 N	38.65 -1.44 0.00 N	34.33 -1.26 0.00 N	48.92 -1.88 0.00 N	46.20 -1.81 0.00 N	40.12 -1.56 0.00 N	45.77 -1.80 0.00 N	41.24 -1.60 0.00 N	40.20 -1.56 0.00 N	37.37 -1.47 0.00 N	27.50 -1.05 0.00 N	43.02 -1.67 0.00 N	40.44 -1.52 0.00 N	34.79 -1.30 0.00 N	46.64 -1.79 0.00 N	51.71 -2.01 0.00 N	50.42 -1.98 0.00 N	35.40 -1.37 0.00 N	26.18 -1.00 0.00 N

NINE_MILE_2 23744	47.10 -1.91 0.00 N	24.87 -0.96 0.00 N	34.66 -1.34 0.00 N	23.48 -0.92 0.00 N	25.71 -1.01 0.00 N	29.07 -1.15 0.00 N	38.57 -1.52 0.00 N	34.26 -1.33 0.00 N	48.82 -1.97 0.00 N	46.11 -1.90 0.00 N	40.04 -1.65 0.00 N	45.68 -1.89 0.00 N	41.16 -1.69 0.00 N	40.12 -1.65 0.00 N	37.30 -1.54 0.00 N	27.44 -1.10 0.00 N	42.93 -1.76 0.00 N	40.36 -1.59 0.00 N	34.72 -1.37 0.00 N	46.55 -1.88 0.00 N	51.60 -2.11 0.00 N	50.32 -2.09 0.00 N	35.33 -1.45 0.00 N	26.13 -1.05 0.00 N
NM_CAPITAL___DRP 24208	52.51 3.50 0.00 N	27.55 1.71 0.00 N	38.30 2.30 0.00 N	26.02 1.62 0.00 N	28.54 1.82 0.00 N	32.28 2.05 0.00 N	42.67 2.58 0.00 N	37.83 2.24 0.00 N	54.58 3.79 0.00 N	52.00 3.99 0.00 N	45.29 3.60 0.00 N	51.67 4.10 0.00 N	46.52 3.67 0.00 N	45.36 3.59 0.00 N	42.17 3.32 0.00 N	30.78 2.23 0.00 N	48.47 3.78 0.00 N	44.92 2.96 0.00 N	38.64 2.55 0.00 N	52.14 3.71 0.00 N	58.33 4.62 0.00 N	56.87 4.46 0.00 N	39.62 2.85 0.00 N	29.08 1.90 0.00 N
NM_CENTRAL___DRP 24181	48.07 -0.95 0.00 N	25.39 -0.45 0.00 N	35.38 -0.63 0.00 N	23.96 -0.43 0.00 N	26.23 -0.49 0.00 N	29.64 -0.59 0.00 N	39.33 -0.76 0.00 N	34.94 -0.66 0.00 N	49.82 -0.97 0.00 N	47.07 -0.94 0.00 N	40.88 -0.81 0.00 N	46.60 -0.96 0.00 N	42.02 -0.83 0.00 N	40.95 -0.81 0.00 N	38.07 -0.77 0.00 N	28.03 -0.52 0.00 N	43.84 -0.85 0.00 N	41.11 -0.85 0.00 N	35.35 -0.75 0.00 N	47.40 -1.03 0.00 N	52.69 -1.02 0.00 N	51.36 -1.05 0.00 N	36.03 -0.74 0.00 N	26.65 -0.52 0.00 N
NM_FRONTIER___DRP 24179	44.10 -4.91 0.00 N	23.66 -2.18 0.00 N	32.97 -3.04 0.00 N	22.40 -2.00 0.00 N	24.42 -2.30 0.00 N	27.58 -2.64 0.00 N	36.48 -3.61 0.00 N	32.48 -3.12 0.00 N	45.40 -5.39 0.00 N	42.76 -5.25 0.00 N	37.55 -4.14 0.00 N	42.66 -4.90 0.00 N	38.67 -4.18 0.00 N	37.60 -4.16 0.00 N	34.85 -3.99 0.00 N	25.92 -2.63 0.00 N	40.23 -4.46 0.00 N	37.61 -4.35 0.00 N	32.12 -3.97 0.00 N	43.41 -5.02 0.00 N	47.78 -5.93 0.00 N	46.50 -5.91 0.00 N	33.05 -3.72 0.00 N	24.74 -2.43 0.00 N
NM_ST_REGIS___HYD 24053	49.97 0.96 0.00 N	26.28 0.44 0.00 N	36.59 0.59 0.00 N	24.80 0.41 0.00 N	27.16 0.44 0.00 N	30.78 0.55 0.00 N	40.73 0.64 0.00 N	36.24 0.64 0.00 N	51.72 0.93 0.00 N	48.62 0.61 0.00 N	42.18 0.50 0.00 N	48.17 0.60 0.00 N	43.78 0.94 0.00 N	42.69 0.93 0.00 N	39.71 0.86 0.00 N	29.15 0.61 0.00 N	45.75 1.07 0.00 N	41.94 -0.01 0.00 N	35.86 -0.23 0.00 N	48.61 0.17 0.00 N	54.41 0.70 0.00 N	53.24 0.83 0.00 N	37.38 0.60 0.00 N	27.86 0.69 0.00 N
NORTHPORT___1 23551	52.87 3.38 -0.48 N	27.55 1.71 0.00 N	38.32 2.32 0.00 N	25.88 1.48 0.00 N	28.40 1.68 0.00 N	46.57 2.19 -14.16 N	59.61 3.13 -16.38 N	53.57 2.61 -15.37 N	56.30 3.52 -1.99 N	55.83 3.25 -4.57 N	58.35 2.58 -14.08 N	58.02 2.93 -7.52 N	57.10 2.53 -11.73 N	56.14 2.56 -11.81 N	55.99 2.50 -14.64 N	56.54 1.82 -26.17 N	86.81 2.73 -39.40 N	73.54 2.76 -28.82 N	105.30 2.40 -66.80 N	67.41 2.74 -16.24 N	58.48 2.60 -2.16 N	56.56 2.62 -1.53 N	61.26 2.04 -22.44 N	60.64 1.65 -31.81 N
NORTHPORT___2 23552	52.77 3.28 -0.48 N	27.47 1.63 0.00 N	38.24 2.23 0.00 N	25.82 1.43 0.00 N	28.35 1.63 0.00 N	46.54 2.15 -14.16 N	59.58 3.11 -16.38 N	53.55 2.58 -15.37 N	56.26 3.48 -1.99 N	55.79 3.21 -4.57 N	58.31 2.54 -14.08 N	57.97 2.88 -7.52 N	57.06 2.49 -11.73 N	56.09 2.51 -11.81 N	55.95 2.47 -14.64 N	56.51 1.79 -26.17 N	86.77 2.69 -39.40 N	73.51 2.73 -28.82 N	105.27 2.37 -66.80 N	67.37 2.70 -16.24 N	58.42 2.54 -2.16 N	56.51 2.56 -1.53 N	61.22 2.01 -22.44 N	60.62 1.63 -31.81 N
NORTHPORT___3 23553	53.60 4.10 -0.48 N	27.89 2.05 0.00 N	38.78 2.77 0.00 N	26.17 1.78 0.00 N	28.70 1.98 0.00 N	46.82 2.44 -14.16 N	60.05 3.57 -16.38 N	54.13 3.16 -15.37 N	57.39 4.61 -1.99 N	57.01 4.43 -4.57 N	59.48 3.72 -14.08 N	59.39 4.29 -7.52 N	58.33 3.76 -11.73 N	57.28 3.70 -11.81 N	56.98 3.50 -14.64 N	57.27 2.55 -26.17 N	88.09 4.01 -39.40 N	74.96 4.19 -28.82 N	106.52 3.62 -66.80 N	68.96 4.30 -16.24 N	60.16 4.29 -2.16 N	58.11 4.17 -1.53 N	62.19 2.97 -22.44 N	61.17 2.18 -31.81 N
NORTHPORT___4 23650	53.60 4.10 -0.48 N	27.89 2.05 0.00 N	38.78 2.78 0.00 N	26.17 1.78 0.00 N	28.70 1.98 0.00 N	46.82 2.44 -14.16 N	60.05 3.57 -16.38 N	54.13 3.16 -15.37 N	57.39 4.61 -1.99 N	57.01 4.44 -4.57 N	59.48 3.72 -14.08 N	59.39 4.29 -7.52 N	58.33 3.76 -11.73 N	57.28 3.70 -11.81 N	56.98 3.50 -14.64 N	57.27 2.55 -26.17 N	88.09 4.01 -39.40 N	74.96 4.19 -28.82 N	106.52 3.62 -66.80 N	68.96 4.30 -16.24 N	60.16 4.29 -2.16 N	58.11 4.17 -1.53 N	62.19 2.97 -22.44 N	61.17 2.18 -31.81 N
NORTHPORT___IC 23718	53.60 4.10 -0.48 N	27.89 2.05 0.00 N	38.78 2.78 0.00 N	26.17 1.78 0.00 N	28.70 1.98 0.00 N	46.82 2.44 -14.16 N	60.05 3.57 -16.38 N	54.13 3.16 -15.37 N	57.39 4.61 -1.99 N	57.01 4.44 -4.57 N	59.48 3.72 -14.08 N	59.39 4.29 -7.52 N	58.33 3.76 -11.73 N	57.28 3.70 -11.81 N	56.98 3.50 -14.64 N	57.27 2.55 -26.17 N	88.09 4.01 -39.40 N	74.96 4.19 -28.82 N	106.52 3.62 -66.80 N	68.96 4.30 -16.24 N	60.16 4.29 -2.16 N	58.11 4.17 -1.53 N	62.19 2.97 -22.44 N	61.17 2.18 -31.81 N
NSINS_S_GLNS_FALLS 23858	51.91 2.90 0.00 N	27.94 2.10 0.00 N	38.69 2.69 0.00 N	26.31 1.92 0.00 N	28.84 2.12 0.00 N	32.71 2.48 0.00 N	43.38 3.29 0.00 N	38.48 2.88 0.00 N	55.21 4.42 0.00 N	52.11 4.10 0.00 N	45.33 3.65 0.00 N	51.62 4.05 0.00 N	46.49 3.64 0.00 N	45.51 3.74 0.00 N	42.41 3.57 0.00 N	30.72 2.18 0.00 N	48.50 3.81 0.00 N	45.46 3.51 0.00 N	39.16 3.06 0.00 N	52.75 4.32 0.00 N	58.80 5.09 0.00 N	57.52 5.11 0.00 N	40.38 3.61 0.00 N	29.63 2.45 0.00 N
NUCOR_STEEL___DRP 24197	48.77 -0.24 0.00 N	25.98 0.14 0.00 N	35.81 -0.19 0.00 N	24.18 -0.21 0.00 N	26.63 -0.08 0.00 N	30.08 -0.15 0.00 N	39.49 -0.60 0.00 N	34.58 -1.02 0.00 N	50.04 -0.76 0.00 N	47.56 -0.45 0.00 N	42.09 0.40 0.00 N	48.11 0.54 0.00 N	43.17 0.32 0.00 N	41.22 -0.55 0.00 N	37.95 -0.89 0.00 N	28.35 -0.20 0.00 N	44.99 0.30 0.00 N	42.09 0.13 0.00 N	36.19 0.10 0.00 N	48.47 0.04 0.00 N	53.59 -0.13 0.00 N	52.08 -0.33 0.00 N	36.25 -0.52 0.00 N	26.83 -0.35 0.00 N
NYISO_LBMP_REFERENCE 24008	49.01 0.00 0.00 N	25.84 0.00 0.00 N	36.00 0.00 0.00 N	24.40 0.00 0.00 N	26.72 0.00 0.00 N	30.23 0.00 0.00 N	40.09 0.00 0.00 N	35.60 0.00 0.00 N	50.79 0.00 0.00 N	48.01 0.00 0.00 N	41.69 0.00 0.00 N	47.57 0.00 0.00 N	42.84 0.00 0.00 N	41.77 0.00 0.00 N	38.84 0.00 0.00 N	28.55 0.00 0.00 N	44.69 0.00 0.00 N	41.95 0.00 0.00 N	36.09 0.00 0.00 N	48.43 0.00 0.00 N	53.71 0.00 0.00 N	52.41 0.00 0.00 N	36.77 0.00 0.00 N	27.18 0.00 0.00 N

NYPA_BRENTWD____GT 24164	53.13 3.64 -0.48 N	27.68 1.84 0.00 N	38.48 2.48 0.00 N	25.98 1.58 0.00 N	28.51 1.79 0.00 N	46.69 2.30 -14.16 N	59.79 3.32 -16.38 N	53.77 2.81 -15.37 N	56.67 3.88 -1.99 N	56.22 3.64 -4.57 N	58.71 2.95 -14.08 N	58.45 3.36 -7.52 N	57.49 2.91 -11.73 N	56.50 2.92 -11.81 N	56.31 2.82 -14.64 N	56.76 2.05 -26.17 N	87.23 3.14 -39.40 N	73.94 3.17 -28.82 N	105.64 2.75 -66.80 N	67.86 3.19 -16.24 N	58.95 3.08 -2.16 N	56.96 3.02 -1.53 N	61.50 2.28 -22.44 N	60.80 1.81 -31.81 N
NYPA_GOWANUS____GT5 24156	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.49 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.83 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.33 0.00 N	46.63 3.79 0.00 N	45.48 3.71 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	48.47 3.78 0.00 N	45.97 4.02 0.00 N	39.54 3.45 0.00 N	52.47 4.04 0.00 N	57.87 4.16 0.00 N	56.43 4.03 0.00 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NYPA_GOWANUS____GT6 24157	52.69 3.68 0.00 N	27.67 1.83 0.00 N	38.50 2.49 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.83 0.00 N	55.07 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.33 0.00 N	46.63 3.79 0.00 N	45.48 3.71 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	48.47 3.78 0.00 N	45.97 4.02 0.00 N	39.54 3.45 0.00 N	52.47 4.04 0.00 N	57.87 4.16 0.00 N	56.43 4.03 0.00 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NYPA_HARLEM_RVR_GT1 24160	66.23 4.31 -12.91 N	60.89 2.15 -32.90 N	65.67 2.92 -26.75 N	65.46 1.86 -39.20 N	65.48 2.03 -36.72 N	63.16 2.41 -30.52 N	64.55 3.57 -20.89 N	77.56 3.30 -38.67 N	66.12 4.99 -10.33 N	66.23 4.91 -13.31 N	63.38 4.31 -17.39 N	66.19 5.10 -13.53 N	80.23 4.47 -32.91 N	74.22 4.41 -28.04 N	66.06 4.12 -23.09 N	65.90 3.05 -34.30 N	98.02 4.61 -48.72 N	64.61 4.78 -17.87 N	62.01 4.00 -21.92 N	62.51 4.73 -9.35 N	58.96 4.77 -0.48 N	64.17 4.57 -7.19 N	65.89 3.24 -25.88 N	65.61 2.28 -36.15 N
NYPA_HARLEM_RVR_GT2 24161	66.23 4.31 -12.91 N	60.89 2.15 -32.90 N	65.67 2.92 -26.75 N	65.46 1.86 -39.20 N	65.48 2.03 -36.72 N	63.16 2.41 -30.52 N	64.55 3.57 -20.89 N	77.56 3.30 -38.67 N	66.12 4.99 -10.33 N	66.23 4.91 -13.31 N	63.38 4.31 -17.39 N	66.19 5.10 -13.53 N	80.23 4.47 -32.91 N	74.22 4.41 -28.04 N	66.06 4.12 -23.09 N	65.90 3.05 -34.30 N	98.02 4.61 -48.72 N	64.61 4.78 -17.87 N	62.01 4.00 -21.92 N	62.51 4.73 -9.35 N	58.96 4.77 -0.48 N	64.17 4.57 -7.19 N	65.89 3.24 -25.88 N	65.61 2.28 -36.15 N
NYPA_KENT____GT 24152	52.69 3.68 0.00 N	27.67 1.84 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.08 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	48.47 3.78 0.00 N	45.98 4.02 0.00 N	39.54 3.45 0.00 N	52.47 4.04 0.00 N	58.38 4.16 -0.50 N	56.53 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N
NYPA_POUCH1____GT 24155	52.46 3.44 0.00 N	27.55 1.71 0.00 N	38.34 2.33 0.00 N	25.87 1.47 0.00 N	28.33 1.61 0.00 N	32.15 1.93 0.00 N	42.99 2.90 0.00 N	38.26 2.67 0.00 N	54.82 4.03 0.00 N	51.95 3.94 0.00 N	45.09 3.41 0.00 N	51.62 4.05 0.00 N	46.38 3.53 0.00 N	45.23 3.46 0.00 N	42.09 3.25 0.00 N	30.95 2.41 0.00 N	48.29 3.61 0.00 N	45.84 3.88 0.00 N	39.43 3.34 0.00 N	52.33 3.90 0.00 N	57.66 3.94 0.00 N	56.20 3.79 0.00 N	39.40 2.63 0.00 N	29.02 1.84 0.00 N
NYPA_VERNON____GT2 24162	52.52 3.50 0.00 N	27.59 1.75 0.00 N	38.39 2.39 0.00 N	25.91 1.52 0.00 N	28.38 1.66 0.00 N	32.19 1.97 0.00 N	43.03 2.94 0.00 N	38.30 2.71 0.00 N	54.87 4.07 0.00 N	51.98 3.97 0.00 N	45.14 3.45 0.00 N	51.67 4.10 0.00 N	46.43 3.58 0.00 N	45.29 3.52 0.00 N	42.14 3.30 0.00 N	30.99 2.44 0.00 N	48.35 3.66 0.00 N	45.84 3.89 0.00 N	39.43 3.34 0.00 N	52.31 3.88 0.00 N	58.09 3.88 -0.50 N	56.24 3.74 -0.09 N	39.39 2.62 0.00 N	29.03 1.85 0.00 N
NYPA_VERNON____GT3 24163	52.52 3.50 0.00 N	27.59 1.75 0.00 N	38.39 2.39 0.00 N	25.91 1.52 0.00 N	28.38 1.66 0.00 N	32.19 1.97 0.00 N	43.03 2.94 0.00 N	38.30 2.71 0.00 N	54.87 4.07 0.00 N	51.98 3.97 0.00 N	45.14 3.45 0.00 N	51.67 4.10 0.00 N	46.43 3.58 0.00 N	45.29 3.52 0.00 N	42.14 3.30 0.00 N	30.99 2.44 0.00 N	48.35 3.66 0.00 N	45.84 3.89 0.00 N	39.43 3.34 0.00 N	52.31 3.88 0.00 N	58.09 3.88 -0.50 N	56.24 3.74 -0.09 N	39.39 2.62 0.00 N	29.03 1.85 0.00 N
NYPA____HOLTSVILL 23794	53.26 3.77 -0.48 N	27.80 1.96 0.00 N	38.61 2.60 0.00 N	26.05 1.66 0.00 N	28.61 1.89 0.00 N	46.80 2.41 -14.16 N	59.90 3.42 -16.38 N	53.85 2.88 -15.37 N	56.76 3.97 -1.99 N	56.29 3.72 -4.57 N	58.78 3.01 -14.08 N	58.49 3.40 -7.52 N	57.51 2.94 -11.73 N	56.54 2.97 -11.81 N	56.35 2.86 -14.64 N	56.80 2.09 -26.17 N	87.30 3.21 -39.40 N	73.96 3.19 -28.82 N	105.66 2.76 -66.80 N	67.91 3.25 -16.24 N	58.91 3.03 -2.16 N	56.73 2.79 -1.53 N	61.34 2.12 -22.44 N	60.76 1.77 -31.81 N
NYPA____HELLGATE_GT1 24158	66.23 4.31 -12.91 N	60.89 2.15 -32.90 N	65.67 2.92 -26.75 N	65.46 1.86 -39.20 N	65.47 2.03 -36.72 N	63.16 2.41 -30.52 N	64.55 3.57 -20.89 N	77.56 3.30 -38.67 N	66.11 4.99 -10.33 N	66.23 4.91 -13.31 N	63.38 4.30 -17.39 N	66.19 5.10 -13.53 N	80.23 4.47 -32.91 N	74.22 4.41 -28.04 N	66.06 4.12 -23.09 N	65.90 3.05 -34.30 N	98.06 4.65 -48.72 N	64.61 4.78 -17.87 N	62.01 4.00 -21.92 N	62.51 4.72 -9.35 N	58.96 4.77 -0.48 N	64.17 4.57 -7.19 N	65.85 3.20 -25.88 N	65.61 2.28 -36.15 N
NYPA____HELLGATE_GT2 24159	66.23 4.31 -12.91 N	60.89 2.15 -32.90 N	65.67 2.92 -26.75 N	65.46 1.86 -39.20 N	65.47 2.03 -36.72 N	63.16 2.41 -30.52 N	64.55 3.57 -20.89 N	77.56 3.30 -38.67 N	66.11 4.99 -10.33 N	66.23 4.91 -13.31 N	63.38 4.30 -17.39 N	66.19 5.10 -13.53 N	80.23 4.47 -32.91 N	74.22 4.41 -28.04 N	66.06 4.12 -23.09 N	65.90 3.05 -34.30 N	98.06 4.65 -48.72 N	64.61 4.78 -17.87 N	62.01 4.00 -21.92 N	62.51 4.72 -9.35 N	58.96 4.77 -0.48 N	64.17 4.57 -7.19 N	65.85 3.20 -25.88 N	65.61 2.28 -36.15 N
NYS_BARGE____HYD 23848	45.21 -3.80 0.00 N	24.07 -1.77 0.00 N	33.60 -2.41 0.00 N	22.84 -1.56 0.00 N	24.91 -1.81 0.00 N	28.15 -2.08 0.00 N	37.26 -2.83 0.00 N	33.19 -2.41 0.00 N	46.70 -4.10 0.00 N	44.09 -3.92 0.00 N	38.60 -3.08 0.00 N	43.99 -3.58 0.00 N	39.82 -3.02 0.00 N	38.76 -3.01 0.00 N	35.92 -2.92 0.00 N	26.58 -1.96 0.00 N	41.37 -3.31 0.00 N	38.79 -3.16 0.00 N	33.16 -2.94 0.00 N	44.77 -3.66 0.00 N	49.32 -4.39 0.00 N	47.96 -4.44 0.00 N	33.94 -2.83 0.00 N	25.26 -1.92 0.00 N

O.H_GEN_BRUCE 24063	0.73 -5.38 47.20 N	23.99 -1.85 0.00 N	33.46 -2.55 0.00 N	22.71 -1.69 0.00 N	24.79 -1.93 0.00 N	28.02 -2.21 0.00 N	37.12 -2.97 0.00 N	33.06 -2.54 0.00 N	46.40 -4.40 0.00 N	43.68 -4.33 0.00 N	38.00 -7.64 2.11 N	39.88 -6.89 1.78 N	39.25 -3.59 0.00 N	38.24 -3.52 0.00 N	34.93 -5.43 1.11 N	26.33 -2.22 0.00 N	36.55 -10.35 17.77 N	38.42 -3.53 0.00 N	32.89 -3.21 0.00 N	44.26 -4.18 0.00 N	48.74 -4.98 0.00 N	47.45 -4.96 0.00 N	33.63 -3.14 0.00 N	25.11 -2.07 0.00 N
OAK_ORCHARD___HYD 24046	45.21 -3.80 0.00 N	24.07 -1.77 0.00 N	33.60 -2.41 0.00 N	22.84 -1.56 0.00 N	24.91 -1.81 0.00 N	28.15 -2.08 0.00 N	37.26 -2.83 0.00 N	33.19 -2.41 0.00 N	46.70 -4.10 0.00 N	44.09 -3.92 0.00 N	38.60 -3.08 0.00 N	43.99 -3.58 0.00 N	39.82 -3.02 0.00 N	38.76 -3.01 0.00 N	35.92 -2.92 0.00 N	26.58 -1.96 0.00 N	41.37 -3.31 0.00 N	38.79 -3.16 0.00 N	33.16 -2.94 0.00 N	44.77 -3.66 0.00 N	49.32 -4.39 0.00 N	47.96 -4.44 0.00 N	33.94 -2.83 0.00 N	25.26 -1.92 0.00 N
OCC_CHEM___DRP 24175	44.16 -4.86 0.00 N	23.69 -2.15 0.00 N	33.01 -3.00 0.00 N	22.42 -1.97 0.00 N	24.45 -2.27 0.00 N	27.62 -2.61 0.00 N	36.53 -3.56 0.00 N	32.52 -3.08 0.00 N	45.48 -5.32 0.00 N	42.83 -5.18 0.00 N	37.61 -4.08 0.00 N	42.73 -4.83 0.00 N	38.73 -4.12 0.00 N	37.66 -4.10 0.00 N	34.91 -3.94 0.00 N	25.95 -2.59 0.00 N	40.29 -4.39 0.00 N	37.68 -4.27 0.00 N	32.19 -3.91 0.00 N	43.50 -4.93 0.00 N	47.88 -5.84 0.00 N	46.58 -5.83 0.00 N	33.11 -3.67 0.00 N	24.78 -2.39 0.00 N
OLIN_CORP_DRP 24177	44.30 -4.71 0.00 N	23.72 -2.12 0.00 N	33.07 -2.94 0.00 N	22.46 -1.93 0.00 N	24.50 -2.22 0.00 N	27.68 -2.55 0.00 N	36.62 -3.47 0.00 N	32.60 -3.00 0.00 N	45.65 -5.14 0.00 N	43.01 -5.00 0.00 N	37.72 -3.96 0.00 N	42.89 -4.67 0.00 N	38.86 -3.98 0.00 N	37.80 -3.96 0.00 N	35.04 -3.80 0.00 N	26.03 -2.52 0.00 N	40.41 -4.27 0.00 N	37.84 -4.12 0.00 N	32.33 -3.76 0.00 N	43.66 -4.77 0.00 N	48.06 -5.66 0.00 N	46.75 -5.66 0.00 N	33.19 -3.59 0.00 N	24.80 -2.37 0.00 N
ONONDAGA_REF_OCCRA 23987	47.83 -1.19 0.00 N	25.29 -0.55 0.00 N	35.24 -0.77 0.00 N	23.86 -0.54 0.00 N	26.15 -0.57 0.00 N	29.55 -0.68 0.00 N	39.19 -0.90 0.00 N	34.83 -0.77 0.00 N	49.64 -1.15 0.00 N	46.89 -1.12 0.00 N	40.70 -0.98 0.00 N	46.42 -1.15 0.00 N	41.83 -1.02 0.00 N	40.77 -1.00 0.00 N	37.89 -0.95 0.00 N	27.92 -0.62 0.00 N	43.67 -1.01 0.00 N	40.98 -0.98 0.00 N	35.25 -0.85 0.00 N	47.28 -1.15 0.00 N	52.53 -1.18 0.00 N	51.21 -1.20 0.00 N	35.92 -0.85 0.00 N	26.58 -0.60 0.00 N
ONONDAGA___COGEN 23986	47.43 -1.58 0.00 N	25.09 -0.75 0.00 N	34.97 -1.03 0.00 N	23.69 -0.71 0.00 N	25.95 -0.77 0.00 N	29.34 -0.88 0.00 N	38.94 -1.15 0.00 N	34.61 -0.98 0.00 N	49.27 -1.52 0.00 N	46.52 -1.49 0.00 N	40.39 -1.29 0.00 N	46.06 -1.50 0.00 N	41.51 -1.33 0.00 N	40.47 -1.29 0.00 N	37.62 -1.22 0.00 N	27.72 -0.82 0.00 N	43.35 -1.34 0.00 N	40.74 -1.21 0.00 N	35.05 -1.05 0.00 N	46.98 -1.45 0.00 N	52.11 -1.61 0.00 N	50.77 -1.64 0.00 N	35.64 -1.13 0.00 N	26.37 -0.81 0.00 N
ONTARIO___LFGE 23819	45.87 -3.14 0.00 N	24.40 -1.44 0.00 N	34.20 -1.81 0.00 N	23.20 -1.19 0.00 N	25.37 -1.35 0.00 N	28.71 -1.52 0.00 N	38.14 -1.95 0.00 N	34.06 -1.53 0.00 N	48.20 -2.59 0.00 N	45.20 -2.81 0.00 N	39.36 -2.33 0.00 N	44.77 -2.80 0.00 N	40.49 -2.35 0.00 N	39.57 -2.20 0.00 N	36.90 -1.94 0.00 N	27.29 -1.26 0.00 N	42.68 -2.01 0.00 N	40.14 -1.82 0.00 N	34.38 -1.72 0.00 N	46.04 -2.39 0.00 N	50.73 -2.99 0.00 N	49.44 -2.97 0.00 N	35.01 -1.76 0.00 N	25.94 -1.24 0.00 N
OSWEGATCHIE___HYD 24044	49.46 0.44 0.00 N	26.02 0.18 0.00 N	36.22 0.21 0.00 N	24.54 0.14 0.00 N	26.88 0.16 0.00 N	30.45 0.23 0.00 N	40.37 0.28 0.00 N	35.94 0.35 0.00 N	51.46 0.66 0.00 N	48.43 0.42 0.00 N	41.95 0.26 0.00 N	47.86 0.29 0.00 N	43.47 0.63 0.00 N	42.38 0.62 0.00 N	39.40 0.55 0.00 N	28.92 0.38 0.00 N	45.40 0.72 0.00 N	41.40 -0.55 0.00 N	35.42 -0.67 0.00 N	47.94 -0.49 0.00 N	54.10 0.39 0.00 N	52.84 0.44 0.00 N	37.02 0.25 0.00 N	27.47 0.30 0.00 N
OSWEGO___5 23606	47.50 -1.52 0.00 N	25.08 -0.76 0.00 N	34.95 -1.05 0.00 N	23.68 -0.72 0.00 N	25.93 -0.79 0.00 N	29.33 -0.90 0.00 N	38.91 -1.18 0.00 N	34.56 -1.03 0.00 N	49.25 -1.55 0.00 N	46.51 -1.50 0.00 N	40.39 -1.29 0.00 N	46.08 -1.49 0.00 N	41.52 -1.33 0.00 N	40.47 -1.30 0.00 N	37.63 -1.22 0.00 N	27.69 -0.86 0.00 N	43.31 -1.37 0.00 N	40.69 -1.26 0.00 N	35.00 -1.09 0.00 N	46.94 -1.49 0.00 N	52.06 -1.66 0.00 N	50.76 -1.64 0.00 N	35.63 -1.14 0.00 N	26.35 -0.82 0.00 N
OSWEGO___6 23613	47.49 -1.52 0.00 N	25.08 -0.76 0.00 N	34.95 -1.06 0.00 N	23.68 -0.72 0.00 N	25.93 -0.79 0.00 N	29.32 -0.91 0.00 N	38.90 -1.19 0.00 N	34.56 -1.04 0.00 N	49.24 -1.55 0.00 N	46.50 -1.51 0.00 N	40.38 -1.30 0.00 N	46.07 -1.50 0.00 N	41.51 -1.33 0.00 N	40.46 -1.30 0.00 N	37.62 -1.23 0.00 N	27.68 -0.86 0.00 N	43.30 -1.38 0.00 N	40.69 -1.26 0.00 N	35.00 -1.09 0.00 N	46.94 -1.49 0.00 N	52.05 -1.66 0.00 N	50.75 -1.65 0.00 N	35.63 -1.15 0.00 N	26.35 -0.83 0.00 N
OUTOKUMPU-AB___DRP 24206	45.15 -3.86 0.00 N	24.11 -1.73 0.00 N	33.64 -2.37 0.00 N	22.84 -1.55 0.00 N	24.91 -1.81 0.00 N	28.17 -2.06 0.00 N	37.32 -2.77 0.00 N	33.22 -2.38 0.00 N	46.63 -4.16 0.00 N	43.96 -4.05 0.00 N	38.50 -3.18 0.00 N	43.79 -3.78 0.00 N	39.61 -3.23 0.00 N	38.52 -3.25 0.00 N	35.73 -3.12 0.00 N	26.51 -2.03 0.00 N	41.23 -3.46 0.00 N	38.74 -3.21 0.00 N	33.15 -2.95 0.00 N	44.68 -3.75 0.00 N	49.23 -4.48 0.00 N	47.90 -4.51 0.00 N	33.93 -2.84 0.00 N	25.30 -1.87 0.00 N
OXBOW___ 24026	44.76 -4.26 0.00 N	23.95 -1.89 0.00 N	33.39 -2.62 0.00 N	22.68 -1.72 0.00 N	24.73 -1.99 0.00 N	27.95 -2.28 0.00 N	37.00 -3.09 0.00 N	32.94 -2.66 0.00 N	46.16 -4.63 0.00 N	43.50 -4.51 0.00 N	38.15 -3.54 0.00 N	43.37 -4.20 0.00 N	39.27 -3.58 0.00 N	38.18 -3.59 0.00 N	35.40 -3.44 0.00 N	26.30 -2.25 0.00 N	40.87 -3.82 0.00 N	38.31 -3.64 0.00 N	32.76 -3.34 0.00 N	44.20 -4.23 0.00 N	48.68 -5.03 0.00 N	47.36 -5.04 0.00 N	33.60 -3.17 0.00 N	25.10 -2.08 0.00 N
PEEKSKILL___ 23653	51.63 2.61 0.00 N	27.13 1.29 0.00 N	37.75 1.75 0.00 N	25.49 1.09 0.00 N	27.92 1.20 0.00 N	31.66 1.43 0.00 N	42.27 2.18 0.00 N	37.57 1.98 0.00 N	53.75 2.95 0.00 N	50.83 2.82 0.00 N	44.03 2.35 0.00 N	50.32 2.75 0.00 N	45.21 2.36 0.00 N	44.10 2.33 0.00 N	41.04 2.20 0.00 N	30.15 1.61 0.00 N	47.17 2.48 0.00 N	44.83 2.88 0.00 N	38.61 2.51 0.00 N	51.28 2.85 0.00 N	56.46 2.75 0.00 N	55.03 2.62 0.00 N	38.57 1.80 0.00 N	28.44 1.27 0.00 N

PGE MADISON___WINDPWR 24146	51.11 2.09 0.00 N	27.06 1.22 0.00 N	37.58 1.58 0.00 N	25.40 1.00 0.00 N	27.90 1.18 0.00 N	31.53 1.30 0.00 N	41.76 1.67 0.00 N	37.20 1.61 0.00 N	53.45 2.65 0.00 N	50.66 2.65 0.00 N	43.87 2.19 0.00 N	50.05 2.48 0.00 N	44.96 2.12 0.00 N	43.80 2.03 0.00 N	40.71 1.87 0.00 N	30.05 1.50 0.00 N	47.26 2.57 0.00 N	44.92 2.96 0.00 N	38.67 2.57 0.00 N	51.59 3.16 0.00 N	56.89 3.18 0.00 N	55.28 2.87 0.00 N	38.53 1.76 0.00 N	28.40 1.22 0.00 N
PIERCEFIELD___HYD 23852	49.93 0.91 0.00 N	26.26 0.42 0.00 N	36.57 0.56 0.00 N	24.79 0.39 0.00 N	27.14 0.42 0.00 N	30.75 0.53 0.00 N	40.68 0.59 0.00 N	36.21 0.61 0.00 N	51.71 0.91 0.00 N	48.55 0.54 0.00 N	42.10 0.42 0.00 N	48.07 0.50 0.00 N	43.77 0.92 0.00 N	42.67 0.91 0.00 N	39.67 0.83 0.00 N	29.14 0.59 0.00 N	45.73 1.05 0.00 N	41.79 -0.16 0.00 N	35.72 -0.37 0.00 N	48.45 0.02 0.00 N	54.31 0.60 0.00 N	53.10 0.69 0.00 N	37.28 0.51 0.00 N	27.82 0.64 0.00 N
PJM_GEN_KEystone 24065	2.54 -3.57 47.20 N	24.12 -1.72 0.00 N	33.73 -2.28 0.00 N	22.82 -1.58 0.00 N	24.97 -1.75 0.00 N	28.27 -1.95 0.00 N	37.67 -2.42 0.00 N	33.54 -2.05 0.00 N	47.47 -3.33 0.00 N	44.57 -3.44 0.00 N	40.30 -6.21 1.24 N	40.01 -4.85 3.69 N	39.42 -3.42 0.00 N	39.99 -4.14 0.89 N	37.50 -2.86 1.11 N	26.50 -2.04 0.00 N	38.30 -8.60 17.77 N	39.34 -2.61 0.00 N	33.90 -2.19 0.00 N	45.08 -3.36 0.00 N	49.67 -4.04 0.00 N	48.44 -3.97 0.00 N	34.12 -2.66 0.00 N	25.31 -1.86 0.00 N
PLEASANTVLY___LBMP 24000	50.38 1.36 0.00 N	26.52 0.68 0.00 N	36.97 0.96 0.00 N	25.02 0.63 0.00 N	27.41 0.69 0.00 N	31.03 0.81 0.00 N	41.33 1.24 0.00 N	36.67 1.08 0.00 N	52.39 1.60 0.00 N	49.48 1.47 0.00 N	42.85 1.16 0.00 N	48.89 1.33 0.00 N	43.97 1.12 0.00 N	42.93 1.16 0.00 N	39.96 1.12 0.00 N	29.34 0.79 0.00 N	45.88 1.19 0.00 N	43.59 1.64 0.00 N	37.58 1.49 0.00 N	50.02 1.59 0.00 N	55.23 1.52 0.00 N	53.84 1.44 0.00 N	37.74 0.97 0.00 N	27.86 0.69 0.00 N
POLETTI___ 23519	51.95 2.93 0.00 N	27.31 1.47 0.00 N	38.06 2.06 0.00 N	25.73 1.33 0.00 N	28.18 1.46 0.00 N	31.98 1.75 0.00 N	42.74 2.65 0.00 N	38.01 2.42 0.00 N	54.43 3.63 0.00 N	51.56 3.55 0.00 N	44.73 3.04 0.00 N	51.17 3.60 0.00 N	45.98 3.13 0.00 N	44.83 3.06 0.00 N	41.71 2.87 0.00 N	30.68 2.13 0.00 N	47.99 3.31 0.00 N	45.55 3.60 0.00 N	39.20 3.10 0.00 N	52.03 3.60 0.00 N	57.18 3.47 0.00 N	55.61 3.20 0.00 N	39.00 2.22 0.00 N	28.77 1.59 0.00 N
PORT_JEFF_3 23555	52.68 3.19 -0.48 N	27.71 1.88 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.52 1.80 0.00 N	46.69 2.31 -14.16 N	59.72 3.25 -16.38 N	53.62 2.66 -15.37 N	56.33 3.55 -1.99 N	55.75 3.17 -4.57 N	58.24 2.47 -14.08 N	57.84 2.75 -7.52 N	56.92 2.34 -11.73 N	56.03 2.45 -11.81 N	55.89 2.40 -14.64 N	56.46 1.74 -26.17 N	86.59 2.51 -39.40 N	73.14 2.37 -28.82 N	104.94 2.05 -66.80 N	66.98 2.31 -16.24 N	58.11 2.24 -2.16 N	56.05 2.11 -1.53 N	60.97 1.75 -22.44 N	60.56 1.58 -31.81 N
PORT_JEFF_4 23616	53.00 3.51 -0.48 N	27.72 1.88 0.00 N	38.49 2.49 0.00 N	25.97 1.57 0.00 N	28.52 1.80 0.00 N	46.68 2.30 -14.16 N	59.52 3.04 -16.38 N	53.44 2.47 -15.37 N	56.06 3.28 -1.99 N	55.57 2.99 -4.57 N	58.13 2.37 -14.08 N	57.73 2.64 -7.52 N	56.82 2.25 -11.73 N	55.92 2.34 -11.81 N	55.77 2.29 -14.64 N	56.38 1.66 -26.17 N	86.58 2.50 -39.40 N	73.31 2.53 -28.82 N	105.10 2.20 -66.80 N	67.16 2.49 -16.24 N	58.07 2.20 -2.16 N	55.94 2.00 -1.53 N	60.89 1.67 -22.44 N	60.47 1.48 -31.81 N
PORT_JEFF_IC 23713	52.89 3.40 -0.48 N	27.76 1.92 0.00 N	38.56 2.56 0.00 N	26.02 1.62 0.00 N	28.57 1.85 0.00 N	46.75 2.37 -14.16 N	59.82 3.34 -16.38 N	53.73 2.76 -15.37 N	56.52 3.73 -1.99 N	55.97 3.39 -4.57 N	58.45 2.68 -14.08 N	58.09 3.00 -7.52 N	57.14 2.57 -11.73 N	56.23 2.66 -11.81 N	56.07 2.58 -14.64 N	56.59 1.88 -26.17 N	86.85 2.76 -39.40 N	73.40 2.62 -28.82 N	105.16 2.27 -66.80 N	67.27 2.60 -16.24 N	58.41 2.54 -2.16 N	56.31 2.36 -1.53 N	61.11 1.90 -22.44 N	60.65 1.66 -31.81 N
PPL PILGRIM_ST_GT1 24216	53.13 3.64 -0.48 N	27.68 1.84 0.00 N	38.48 2.48 0.00 N	25.98 1.58 0.00 N	28.51 1.79 0.00 N	46.69 2.30 -14.16 N	59.79 3.32 -16.38 N	53.77 2.81 -15.37 N	56.67 3.88 -1.99 N	56.22 3.64 -4.57 N	58.71 2.95 -14.08 N	58.45 3.36 -7.52 N	57.49 2.91 -11.73 N	56.50 2.92 -11.81 N	56.31 2.82 -14.64 N	56.76 2.05 -26.17 N	87.23 3.14 -39.40 N	73.94 3.17 -28.82 N	105.64 2.75 -66.80 N	67.86 3.19 -16.24 N	58.95 3.08 -2.16 N	56.96 3.02 -1.53 N	61.50 2.28 -22.44 N	60.80 1.81 -31.81 N
PPL PILGRIM_ST_GT2 24217	53.13 3.64 -0.48 N	27.68 1.84 0.00 N	38.48 2.48 0.00 N	25.98 1.58 0.00 N	28.51 1.79 0.00 N	46.69 2.30 -14.16 N	59.79 3.32 -16.38 N	53.77 2.81 -15.37 N	56.67 3.88 -1.99 N	56.22 3.64 -4.57 N	58.71 2.95 -14.08 N	58.45 3.36 -7.52 N	57.49 2.91 -11.73 N	56.50 2.92 -11.81 N	56.31 2.82 -14.64 N	56.76 2.05 -26.17 N	87.23 3.14 -39.40 N	73.94 3.17 -28.82 N	105.64 2.75 -66.80 N	67.86 3.19 -16.24 N	58.95 3.08 -2.16 N	56.96 3.02 -1.53 N	61.50 2.28 -22.44 N	60.80 1.81 -31.81 N
PPL_SHRM_GT3 24213	53.34 3.85 -0.48 N	27.84 2.00 0.00 N	38.63 2.63 0.00 N	26.06 1.66 0.00 N	28.64 1.92 0.00 N	46.84 2.45 -14.16 N	59.95 3.48 -16.38 N	53.89 2.93 -15.37 N	56.81 4.03 -1.99 N	56.36 3.78 -4.57 N	58.84 3.08 -14.08 N	58.55 3.46 -7.52 N	57.55 2.98 -11.73 N	56.58 3.00 -11.81 N	56.38 2.89 -14.64 N	56.82 2.11 -26.17 N	87.36 3.28 -39.40 N	74.05 3.27 -28.82 N	105.73 2.83 -66.80 N	68.00 3.34 -16.24 N	58.82 2.95 -2.16 N	56.47 2.52 -1.53 N	61.13 1.92 -22.44 N	60.68 1.69 -31.81 N
PPL_SHRM_GT4 24214	53.34 3.85 -0.48 N	27.84 2.00 0.00 N	38.63 2.63 0.00 N	26.06 1.66 0.00 N	28.64 1.92 0.00 N	46.84 2.45 -14.16 N	59.95 3.48 -16.38 N	53.89 2.93 -15.37 N	56.81 4.03 -1.99 N	56.36 3.78 -4.57 N	58.84 3.08 -14.08 N	58.55 3.46 -7.52 N	57.55 2.98 -11.73 N	56.58 3.00 -11.81 N	56.38 2.89 -14.64 N	56.82 2.11 -26.17 N	87.36 3.28 -39.40 N	74.05 3.27 -28.82 N	105.73 2.83 -66.80 N	68.00 3.34 -16.24 N	58.82 2.95 -2.16 N	56.47 2.52 -1.53 N	61.13 1.92 -22.44 N	60.68 1.69 -31.81 N
PROJECT___ORANGE 23990	49.01 0.00 0.00 N	25.84 0.00 0.00 N	36.00 0.00 0.00 N	24.40 0.00 0.00 N	26.72 0.00 0.00 N	30.23 0.00 0.00 N	40.09 0.00 0.00 N	35.60 0.00 0.00 N	50.79 0.00 0.00 N	48.01 0.00 0.00 N	41.69 0.00 0.00 N	47.57 0.00 0.00 N	42.84 0.00 0.00 N	41.77 0.00 0.00 N	38.84 0.00 0.00 N	28.55 0.00 0.00 N	44.69 0.00 0.00 N	41.95 0.00 0.00 N	36.09 0.00 0.00 N	48.43 0.00 0.00 N	53.71 0.00 0.00 N	52.41 0.00 0.00 N	36.77 0.00 0.00 N	27.18 0.00 0.00 N

PROJECT___ORANGE 1 24174	48.08 -0.93 0.00 N	25.40 -0.44 0.00 N	35.39 -0.61 0.00 N	23.97 -0.43 0.00 N	26.24 -0.48 0.00 N	29.64 -0.59 0.00 N	39.33 -0.76 0.00 N	34.93 -0.67 0.00 N	49.81 -0.98 0.00 N	47.07 -0.94 0.00 N	40.88 -0.81 0.00 N	46.60 -0.97 0.00 N	42.02 -0.82 0.00 N	40.96 -0.81 0.00 N	38.07 -0.77 0.00 N	28.03 -0.52 0.00 N	43.84 -0.85 0.00 N	41.10 -0.85 0.00 N	35.34 -0.75 0.00 N	47.40 -1.03 0.00 N	52.69 -1.02 0.00 N	51.36 -1.05 0.00 N	36.03 -0.74 0.00 N	26.66 -0.51 0.00 N
PROJECT___ORANGE 2 24166	48.08 -0.93 0.00 N	25.40 -0.44 0.00 N	35.39 -0.61 0.00 N	23.97 -0.43 0.00 N	26.24 -0.48 0.00 N	29.64 -0.59 0.00 N	39.33 -0.76 0.00 N	34.93 -0.67 0.00 N	49.81 -0.98 0.00 N	47.07 -0.94 0.00 N	40.88 -0.81 0.00 N	46.60 -0.97 0.00 N	42.02 -0.82 0.00 N	40.96 -0.81 0.00 N	38.07 -0.77 0.00 N	28.03 -0.52 0.00 N	43.84 -0.85 0.00 N	41.10 -0.85 0.00 N	35.34 -0.75 0.00 N	47.40 -1.03 0.00 N	52.69 -1.02 0.00 N	51.36 -1.05 0.00 N	36.03 -0.74 0.00 N	26.66 -0.51 0.00 N
PYRITES___HYD 24023	51.54 2.53 0.00 N	27.09 1.25 0.00 N	37.71 1.71 0.00 N	25.56 1.16 0.00 N	27.99 1.27 0.00 N	31.73 1.50 0.00 N	42.00 1.91 0.00 N	37.40 1.80 0.00 N	53.50 2.70 0.00 N	50.36 2.35 0.00 N	43.71 2.02 0.00 N	49.90 2.34 0.00 N	45.32 2.48 0.00 N	44.16 2.39 0.00 N	41.05 2.20 0.00 N	30.15 1.61 0.00 N	47.38 2.69 0.00 N	43.16 1.21 0.00 N	36.89 0.79 0.00 N	50.14 1.71 0.00 N	56.37 2.66 0.00 N	55.08 2.68 0.00 N	38.62 1.85 0.00 N	28.72 1.54 0.00 N
RANKINE____ 23646	45.09 -3.92 0.00 N	24.07 -1.77 0.00 N	33.61 -2.39 0.00 N	22.80 -1.60 0.00 N	24.88 -1.84 0.00 N	28.14 -2.08 0.00 N	37.36 -2.73 0.00 N	33.22 -2.38 0.00 N	46.68 -4.11 0.00 N	43.92 -4.10 0.00 N	38.33 -3.36 0.00 N	43.59 -3.97 0.00 N	39.40 -3.44 0.00 N	38.33 -3.43 0.00 N	35.60 -3.24 0.00 N	26.41 -2.13 0.00 N	41.08 -3.61 0.00 N	38.81 -3.14 0.00 N	33.29 -2.81 0.00 N	44.67 -3.76 0.00 N	49.15 -4.56 0.00 N	47.83 -4.58 0.00 N	33.85 -2.92 0.00 N	25.23 -1.95 0.00 N
RAVENS GT4-7____ 23728	52.49 3.48 0.00 N	27.58 1.74 0.00 N	38.37 2.37 0.00 N	25.90 1.50 0.00 N	28.37 1.65 0.00 N	32.18 1.95 0.00 N	43.01 2.93 0.00 N	38.28 2.69 0.00 N	54.84 4.04 0.00 N	51.95 3.94 0.00 N	45.11 3.42 0.00 N	51.63 4.07 0.00 N	46.39 3.55 0.00 N	45.25 3.49 0.00 N	42.11 3.27 0.00 N	30.97 2.42 0.00 N	48.32 3.64 0.00 N	45.82 3.87 0.00 N	39.42 3.32 0.00 N	52.29 3.86 0.00 N	57.57 3.85 0.00 N	56.12 3.71 0.00 N	39.37 2.60 0.00 N	29.02 1.84 0.00 N
RAVENSWD GT2____ 23730	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N
RAVENSWD GT3____ 23733	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N
RAVENSWOOD_GT2_1 24244	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N
RAVENSWOOD_GT2_2 24245	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N
RAVENSWOOD_GT2_3 24246	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N
RAVENSWOOD_GT2_4 24247	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N
RAVENSWOOD_GT3_1 24248	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N
RAVENSWOOD_GT3_2 24249	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N

RAVENSWOOD_GT3_3 24250	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N
RAVENSWOOD_GT3_4 24251	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N
RAVENSWOOD_GT_1 23729	52.24 3.22 0.00 N	27.44 1.60 0.00 N	38.18 2.18 0.00 N	25.78 1.38 0.00 N	28.24 1.52 0.00 N	32.04 1.81 0.00 N	42.81 2.72 0.00 N	38.08 2.49 0.00 N	54.53 3.74 0.00 N	51.65 3.64 0.00 N	44.80 3.11 0.00 N	51.25 3.68 0.00 N	46.05 3.20 0.00 N	44.91 3.14 0.00 N	41.80 2.95 0.00 N	30.73 2.18 0.00 N	48.06 3.37 0.00 N	45.63 3.68 0.00 N	39.27 3.17 0.00 N	52.12 3.69 0.00 N	57.85 3.64 -0.50 N	55.96 3.47 -0.09 N	39.17 2.40 0.00 N	28.87 1.69 0.00 N
RAVENSWOOD_GT_10 24258	52.50 3.49 0.00 N	27.58 1.74 0.00 N	38.38 2.38 0.00 N	25.91 1.51 0.00 N	28.37 1.65 0.00 N	32.18 1.96 0.00 N	43.02 2.93 0.00 N	38.29 2.69 0.00 N	54.85 4.05 0.00 N	51.96 3.95 0.00 N	45.12 3.43 0.00 N	51.65 4.08 0.00 N	46.41 3.56 0.00 N	45.26 3.50 0.00 N	42.12 3.28 0.00 N	30.97 2.43 0.00 N	48.33 3.64 0.00 N	45.83 3.88 0.00 N	39.42 3.33 0.00 N	52.30 3.87 0.00 N	57.57 3.86 0.00 N	56.13 3.72 0.00 N	39.38 2.61 0.00 N	29.02 1.84 0.00 N
RAVENSWOOD_GT_11 24259	52.50 3.49 0.00 N	27.58 1.74 0.00 N	38.38 2.38 0.00 N	25.91 1.51 0.00 N	28.37 1.65 0.00 N	32.18 1.96 0.00 N	43.02 2.93 0.00 N	38.29 2.69 0.00 N	54.85 4.05 0.00 N	51.96 3.95 0.00 N	45.12 3.43 0.00 N	51.65 4.08 0.00 N	46.41 3.56 0.00 N	45.26 3.50 0.00 N	42.12 3.28 0.00 N	30.97 2.43 0.00 N	48.33 3.64 0.00 N	45.83 3.88 0.00 N	39.42 3.33 0.00 N	52.30 3.87 0.00 N	57.57 3.86 0.00 N	56.13 3.72 0.00 N	39.38 2.61 0.00 N	29.02 1.84 0.00 N
RAVENSWOOD_GT_4 24252	52.49 3.48 0.00 N	27.58 1.74 0.00 N	38.37 2.37 0.00 N	25.90 1.50 0.00 N	28.37 1.65 0.00 N	32.18 1.95 0.00 N	43.01 2.93 0.00 N	38.28 2.69 0.00 N	54.84 4.04 0.00 N	51.95 3.94 0.00 N	45.11 3.42 0.00 N	51.63 4.07 0.00 N	46.39 3.55 0.00 N	45.25 3.49 0.00 N	42.11 3.27 0.00 N	30.97 2.42 0.00 N	48.32 3.64 0.00 N	45.82 3.87 0.00 N	39.42 3.32 0.00 N	52.29 3.86 0.00 N	57.57 3.85 0.00 N	56.12 3.71 0.00 N	39.37 2.60 0.00 N	29.02 1.84 0.00 N
RAVENSWOOD_GT_5 24254	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N
RAVENSWOOD_GT_6 24253	52.49 3.48 0.00 N	27.58 1.74 0.00 N	38.37 2.37 0.00 N	25.90 1.50 0.00 N	28.37 1.65 0.00 N	32.18 1.95 0.00 N	43.01 2.93 0.00 N	38.28 2.69 0.00 N	54.84 4.04 0.00 N	51.95 3.94 0.00 N	45.11 3.42 0.00 N	51.63 4.07 0.00 N	46.39 3.55 0.00 N	45.25 3.49 0.00 N	42.11 3.27 0.00 N	30.97 2.42 0.00 N	48.32 3.64 0.00 N	45.82 3.87 0.00 N	39.42 3.32 0.00 N	52.29 3.86 0.00 N	57.57 3.85 0.00 N	56.12 3.71 0.00 N	39.37 2.60 0.00 N	29.02 1.84 0.00 N
RAVENSWOOD_GT_7 24255	52.21 3.20 0.00 N	27.43 1.59 0.00 N	38.17 2.16 0.00 N	25.76 1.37 0.00 N	28.22 1.50 0.00 N	32.02 1.79 0.00 N	42.79 2.70 0.00 N	38.07 2.47 0.00 N	54.51 3.71 0.00 N	51.63 3.62 0.00 N	44.78 3.09 0.00 N	51.23 3.66 0.00 N	46.03 3.18 0.00 N	44.89 3.12 0.00 N	41.78 2.93 0.00 N	30.72 2.17 0.00 N	48.04 3.35 0.00 N	45.61 3.66 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.44 0.00 N	39.15 2.38 0.00 N	28.85 1.68 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.50 3.49 0.00 N	27.58 1.74 0.00 N	38.38 2.38 0.00 N	25.91 1.51 0.00 N	28.37 1.65 0.00 N	32.18 1.96 0.00 N	43.02 2.93 0.00 N	38.29 2.69 0.00 N	54.85 4.05 0.00 N	51.96 3.95 0.00 N	45.12 3.43 0.00 N	51.65 4.08 0.00 N	46.41 3.56 0.00 N	45.26 3.50 0.00 N	42.12 3.28 0.00 N	30.97 2.43 0.00 N	48.33 3.64 0.00 N	45.83 3.88 0.00 N	39.42 3.33 0.00 N	52.30 3.87 0.00 N	57.57 3.86 0.00 N	56.13 3.72 0.00 N	39.38 2.61 0.00 N	29.02 1.84 0.00 N
RAVENSWOOD_GT_9 24257	52.50 3.49 0.00 N	27.58 1.74 0.00 N	38.38 2.38 0.00 N	25.91 1.51 0.00 N	28.37 1.65 0.00 N	32.18 1.96 0.00 N	43.02 2.93 0.00 N	38.29 2.69 0.00 N	54.85 4.05 0.00 N	51.96 3.95 0.00 N	45.12 3.43 0.00 N	51.65 4.08 0.00 N	46.41 3.56 0.00 N	45.26 3.50 0.00 N	42.12 3.28 0.00 N	30.97 2.43 0.00 N	48.33 3.64 0.00 N	45.83 3.88 0.00 N	39.42 3.33 0.00 N	52.30 3.87 0.00 N	57.57 3.86 0.00 N	56.13 3.72 0.00 N	39.38 2.61 0.00 N	29.02 1.84 0.00 N
RAVENSWOOD____1 23533	52.40 3.39 0.00 N	27.55 1.71 0.00 N	38.33 2.33 0.00 N	25.87 1.48 0.00 N	28.34 1.62 0.00 N	32.14 1.92 0.00 N	42.96 2.87 0.00 N	38.22 2.62 0.00 N	54.73 3.94 0.00 N	51.83 3.82 0.00 N	45.02 3.34 0.00 N	51.55 3.99 0.00 N	46.33 3.49 0.00 N	45.20 3.43 0.00 N	42.06 3.22 0.00 N	30.93 2.39 0.00 N	48.19 3.50 0.00 N	45.63 3.67 0.00 N	39.25 3.15 0.00 N	52.06 3.62 0.00 N	57.84 3.63 -0.50 N	56.06 3.56 -0.09 N	39.31 2.54 0.00 N	28.98 1.80 0.00 N
RAVENSWOOD____2 23534	52.50 3.49 0.00 N	27.58 1.74 0.00 N	38.39 2.38 0.00 N	25.91 1.51 0.00 N	28.38 1.66 0.00 N	32.19 1.96 0.00 N	43.03 2.94 0.00 N	38.29 2.70 0.00 N	54.85 4.06 0.00 N	51.96 3.95 0.00 N	45.12 3.44 0.00 N	51.65 4.08 0.00 N	46.41 3.57 0.00 N	45.27 3.50 0.00 N	42.12 3.28 0.00 N	30.98 2.43 0.00 N	48.34 3.65 0.00 N	45.83 3.88 0.00 N	39.43 3.33 0.00 N	52.30 3.87 0.00 N	58.08 3.87 -0.50 N	56.23 3.73 -0.09 N	39.39 2.61 0.00 N	29.03 1.85 0.00 N

RAVENSWOOD___3 23535	52.24 3.22 0.00 N	27.44 1.60 0.00 N	38.18 2.18 0.00 N	25.78 1.38 0.00 N	28.24 1.52 0.00 N	32.04 1.81 0.00 N	42.81 2.72 0.00 N	38.08 2.49 0.00 N	54.53 3.74 0.00 N	51.65 3.64 0.00 N	44.80 3.11 0.00 N	51.25 3.68 0.00 N	46.05 3.20 0.00 N	44.91 3.14 0.00 N	41.80 2.95 0.00 N	30.73 2.18 0.00 N	48.06 3.37 0.00 N	45.63 3.68 0.00 N	39.27 3.17 0.00 N	52.12 3.69 0.00 N	57.35 3.64 0.00 N	55.87 3.47 0.00 N	39.17 2.40 0.00 N	28.87 1.69 0.00 N
RAVENSWOOD___4 23820	52.51 3.50 0.00 N	27.59 1.75 0.00 N	38.39 2.39 0.00 N	25.91 1.52 0.00 N	28.38 1.66 0.00 N	32.19 1.97 0.00 N	43.03 2.94 0.00 N	38.30 2.70 0.00 N	54.86 4.07 0.00 N	51.98 3.97 0.00 N	45.14 3.45 0.00 N	51.67 4.10 0.00 N	46.43 3.58 0.00 N	45.29 3.52 0.00 N	42.14 3.30 0.00 N	30.99 2.44 0.00 N	48.35 3.66 0.00 N	45.84 3.89 0.00 N	39.43 3.34 0.00 N	52.31 3.88 0.00 N	58.09 3.88 -0.50 N	56.24 3.74 -0.09 N	39.39 2.62 0.00 N	29.03 1.85 0.00 N
RAVNSWD 8-11____ 23667	52.50 3.49 0.00 N	27.58 1.74 0.00 N	38.38 2.38 0.00 N	25.91 1.51 0.00 N	28.37 1.65 0.00 N	32.18 1.96 0.00 N	43.02 2.93 0.00 N	38.29 2.69 0.00 N	54.85 4.05 0.00 N	51.96 3.95 0.00 N	45.12 3.43 0.00 N	51.65 4.08 0.00 N	46.41 3.56 0.00 N	45.26 3.50 0.00 N	42.12 3.28 0.00 N	30.97 2.43 0.00 N	48.33 3.64 0.00 N	45.83 3.88 0.00 N	39.42 3.33 0.00 N	52.30 3.87 0.00 N	57.57 3.86 0.00 N	56.13 3.72 0.00 N	39.38 2.61 0.00 N	29.02 1.84 0.00 N
RCPL_TRUST___DRP 24196	52.20 3.19 0.00 N	27.42 1.58 0.00 N	38.15 2.15 0.00 N	25.76 1.36 0.00 N	28.21 1.49 0.00 N	32.01 1.79 0.00 N	42.78 2.69 0.00 N	38.06 2.46 0.00 N	54.49 3.70 0.00 N	51.61 3.60 0.00 N	44.76 3.08 0.00 N	51.21 3.64 0.00 N	46.01 3.17 0.00 N	44.87 3.11 0.00 N	41.76 2.92 0.00 N	30.70 2.16 0.00 N	48.03 3.34 0.00 N	45.61 3.65 0.00 N	39.25 3.15 0.00 N	52.10 3.67 0.00 N	57.32 3.61 0.00 N	55.84 3.43 0.00 N	39.14 2.37 0.00 N	28.85 1.67 0.00 N
RENSSELAER___COGEN 23796	52.54 3.52 0.00 N	27.55 1.71 0.00 N	38.31 2.31 0.00 N	26.02 1.63 0.00 N	28.54 1.82 0.00 N	32.28 2.05 0.00 N	42.68 2.59 0.00 N	37.84 2.24 0.00 N	54.59 3.80 0.00 N	52.02 4.01 0.00 N	45.30 3.61 0.00 N	51.69 4.12 0.00 N	46.53 3.69 0.00 N	45.38 3.61 0.00 N	42.18 3.33 0.00 N	30.79 2.25 0.00 N	48.49 3.81 0.00 N	44.94 2.99 0.00 N	38.66 2.56 0.00 N	52.15 3.72 0.00 N	58.34 4.62 0.00 N	56.87 4.46 0.00 N	39.62 2.85 0.00 N	29.08 1.91 0.00 N
REVERE_CPPR_DRP 24186	50.26 1.25 0.00 N	26.48 0.64 0.00 N	36.87 0.86 0.00 N	24.97 0.57 0.00 N	27.33 0.61 0.00 N	30.92 0.69 0.00 N	41.05 0.96 0.00 N	36.48 0.88 0.00 N	52.25 1.45 0.00 N	49.43 1.42 0.00 N	42.84 1.16 0.00 N	48.87 1.30 0.00 N	43.99 1.15 0.00 N	42.89 1.13 0.00 N	39.89 1.04 0.00 N	29.33 0.78 0.00 N	45.96 1.27 0.00 N	42.79 0.83 0.00 N	36.79 0.69 0.00 N	49.42 0.99 0.00 N	55.17 1.46 0.00 N	53.75 1.34 0.00 N	37.62 0.85 0.00 N	27.75 0.57 0.00 N
ROCHESTER_9_IC 23652	48.02 -1.00 0.00 N	25.40 -0.44 0.00 N	35.31 -0.69 0.00 N	24.00 -0.40 0.00 N	26.26 -0.46 0.00 N	29.70 -0.53 0.00 N	39.22 -0.87 0.00 N	34.96 -0.64 0.00 N	49.81 -0.98 0.00 N	47.31 -0.70 0.00 N	41.50 -0.19 0.00 N	47.38 -0.19 0.00 N	42.86 0.01 0.00 N	41.67 -0.10 0.00 N	38.60 -0.25 0.00 N	28.40 -0.15 0.00 N	44.66 -0.03 0.00 N	41.16 -0.79 0.00 N	35.18 -0.92 0.00 N	47.87 -0.56 0.00 N	53.41 -0.30 0.00 N	51.99 -0.42 0.00 N	36.48 -0.30 0.00 N	26.94 -0.23 0.00 N
ROSETON___1 23587	51.36 2.34 0.00 N	26.98 1.14 0.00 N	37.58 1.58 0.00 N	25.41 1.02 0.00 N	27.85 1.13 0.00 N	31.53 1.31 0.00 N	42.03 1.94 0.00 N	37.29 1.70 0.00 N	53.35 2.56 0.00 N	50.45 2.44 0.00 N	43.70 2.02 0.00 N	49.91 2.34 0.00 N	44.86 2.02 0.00 N	43.80 2.03 0.00 N	40.78 1.93 0.00 N	29.95 1.40 0.00 N	46.86 2.17 0.00 N	44.48 2.53 0.00 N	38.34 2.25 0.00 N	51.00 2.57 0.00 N	56.26 2.55 0.00 N	54.83 2.42 0.00 N	38.42 1.64 0.00 N	28.35 1.17 0.00 N
ROSETON___2 23588	51.36 2.34 0.00 N	26.98 1.14 0.00 N	37.58 1.58 0.00 N	25.41 1.02 0.00 N	27.85 1.13 0.00 N	31.53 1.31 0.00 N	42.03 1.94 0.00 N	37.29 1.70 0.00 N	53.35 2.56 0.00 N	50.45 2.44 0.00 N	43.70 2.02 0.00 N	49.91 2.34 0.00 N	44.86 2.02 0.00 N	43.80 2.03 0.00 N	40.78 1.93 0.00 N	29.95 1.40 0.00 N	46.86 2.17 0.00 N	44.48 2.53 0.00 N	38.34 2.25 0.00 N	51.00 2.57 0.00 N	56.26 2.55 0.00 N	54.83 2.42 0.00 N	38.42 1.64 0.00 N	28.35 1.17 0.00 N
RUSSELL___STATION 23914	47.25 -1.76 0.00 N	25.00 -0.84 0.00 N	34.75 -1.25 0.00 N	23.62 -0.78 0.00 N	25.85 -0.87 0.00 N	29.24 -0.98 0.00 N	38.63 -1.46 0.00 N	34.44 -1.16 0.00 N	49.06 -1.73 0.00 N	46.62 -1.39 0.00 N	40.91 -0.78 0.00 N	46.71 -0.85 0.00 N	42.25 -0.59 0.00 N	41.07 -0.69 0.00 N	38.06 -0.79 0.00 N	27.99 -0.56 0.00 N	44.05 -0.64 0.00 N	40.63 -1.32 0.00 N	34.72 -1.37 0.00 N	47.23 -1.20 0.00 N	52.68 -1.04 0.00 N	51.28 -1.13 0.00 N	35.98 -0.80 0.00 N	26.54 -0.63 0.00 N
S SALMON___HYD 24043	47.99 -1.02 0.00 N	25.31 -0.53 0.00 N	35.25 -0.75 0.00 N	23.87 -0.52 0.00 N	26.17 -0.55 0.00 N	29.62 -0.60 0.00 N	39.28 -0.81 0.00 N	34.90 -0.70 0.00 N	49.86 -0.93 0.00 N	47.02 -0.99 0.00 N	40.82 -0.87 0.00 N	46.56 -1.01 0.00 N	42.05 -0.80 0.00 N	40.97 -0.80 0.00 N	38.07 -0.77 0.00 N	27.99 -0.56 0.00 N	43.77 -0.91 0.00 N	40.73 -1.22 0.00 N	35.00 -1.09 0.00 N	47.07 -1.36 0.00 N	52.55 -1.17 0.00 N	51.40 -1.01 0.00 N	36.03 -0.74 0.00 N	26.60 -0.58 0.00 N
SELKIRK___II 23799	51.56 2.54 0.00 N	27.03 1.19 0.00 N	37.61 1.60 0.00 N	25.54 1.14 0.00 N	28.02 1.30 0.00 N	31.67 1.45 0.00 N	41.85 1.76 0.00 N	37.11 1.51 0.00 N	53.52 2.72 0.00 N	51.00 2.98 0.00 N	44.41 2.72 0.00 N	50.68 3.11 0.00 N	45.64 2.79 0.00 N	44.49 2.72 0.00 N	41.35 2.50 0.00 N	30.22 1.68 0.00 N	47.58 2.89 0.00 N	44.02 2.07 0.00 N	37.85 1.76 0.00 N	51.09 2.66 0.00 N	57.17 3.45 0.00 N	55.73 3.32 0.00 N	38.84 2.06 0.00 N	28.53 1.35 0.00 N
SELKIRK___I 23801	51.93 2.92 0.00 N	27.22 1.38 0.00 N	37.87 1.87 0.00 N	25.71 1.31 0.00 N	28.21 1.49 0.00 N	31.86 1.64 0.00 N	41.93 1.84 0.00 N	37.18 1.58 0.00 N	53.64 2.84 0.00 N	51.13 3.12 0.00 N	44.53 2.85 0.00 N	50.85 3.28 0.00 N	45.79 2.94 0.00 N	44.64 2.87 0.00 N	41.48 2.64 0.00 N	30.33 1.78 0.00 N	47.77 3.08 0.00 N	44.19 2.24 0.00 N	37.98 1.88 0.00 N	51.25 2.82 0.00 N	57.33 3.61 0.00 N	55.87 3.46 0.00 N	38.93 2.16 0.00 N	28.61 1.44 0.00 N

SENECA OSWGO___HYD 24041	47.51 -1.50 0.00 N	25.09 -0.75 0.00 N	34.96 -1.05 0.00 N	23.68 -0.72 0.00 N	25.93 -0.79 0.00 N	29.33 -0.89 0.00 N	38.95 -1.14 0.00 N	34.62 -0.98 0.00 N	49.37 -1.42 0.00 N	46.64 -1.37 0.00 N	40.51 -1.18 0.00 N	46.21 -1.36 0.00 N	41.62 -1.22 0.00 N	40.56 -1.20 0.00 N	37.70 -1.14 0.00 N	27.74 -0.80 0.00 N	43.42 -1.26 0.00 N	40.71 -1.24 0.00 N	35.02 -1.07 0.00 N	46.97 -1.46 0.00 N	52.19 -1.52 0.00 N	50.87 -1.54 0.00 N	35.68 -1.10 0.00 N	26.35 -0.82 0.00 N
SENECA___ENERGY 23797	47.21 -1.81 0.00 N	25.00 -0.84 0.00 N	34.95 -1.05 0.00 N	23.71 -0.69 0.00 N	25.93 -0.79 0.00 N	29.34 -0.89 0.00 N	38.98 -1.11 0.00 N	34.80 -0.79 0.00 N	49.49 -1.30 0.00 N	46.58 -1.43 0.00 N	40.50 -1.19 0.00 N	46.09 -1.47 0.00 N	41.64 -1.20 0.00 N	40.71 -1.06 0.00 N	37.97 -0.88 0.00 N	27.98 -0.57 0.00 N	43.81 -0.88 0.00 N	41.11 -0.84 0.00 N	35.24 -0.86 0.00 N	47.26 -1.17 0.00 N	52.22 -1.49 0.00 N	50.89 -1.52 0.00 N	35.90 -0.88 0.00 N	26.53 -0.65 0.00 N
SHOEMAKER___GT 23640	50.56 1.55 0.00 N	26.60 0.76 0.00 N	37.05 1.04 0.00 N	25.03 0.63 0.00 N	27.42 0.70 0.00 N	31.04 0.81 0.00 N	41.36 1.27 0.00 N	36.70 1.11 0.00 N	52.40 1.60 0.00 N	49.42 1.41 0.00 N	42.74 1.06 0.00 N	48.77 1.20 0.00 N	43.83 0.98 0.00 N	42.76 0.99 0.00 N	39.80 0.96 0.00 N	29.25 0.70 0.00 N	45.72 1.03 0.00 N	43.53 1.58 0.00 N	37.55 1.45 0.00 N	49.91 1.48 0.00 N	55.02 1.31 0.00 N	53.66 1.25 0.00 N	37.64 0.86 0.00 N	27.82 0.64 0.00 N
SHOREHAM_IC_1 23715	53.34 3.85 -0.48 N	27.84 2.00 0.00 N	38.63 2.63 0.00 N	26.06 1.66 0.00 N	28.64 1.92 0.00 N	46.84 2.45 -14.16 N	59.95 3.48 -16.38 N	53.89 2.93 -15.37 N	56.81 4.03 -1.99 N	56.36 3.78 -4.57 N	58.84 3.08 -14.08 N	58.55 3.46 -7.52 N	57.55 2.98 -11.73 N	56.58 3.00 -11.81 N	56.38 2.89 -14.64 N	56.82 2.11 -26.17 N	87.36 3.28 -39.40 N	74.05 3.27 -28.82 N	105.73 2.83 -66.80 N	68.00 3.34 -16.24 N	58.82 2.95 -2.16 N	56.47 2.52 -1.53 N	61.13 1.92 -22.44 N	60.68 1.69 -31.81 N
SHOREHAM_IC_2 23716	53.34 3.85 -0.48 N	27.84 2.00 0.00 N	38.63 2.63 0.00 N	26.06 1.66 0.00 N	28.64 1.92 0.00 N	46.84 2.45 -14.16 N	59.95 3.48 -16.38 N	53.89 2.93 -15.37 N	56.81 4.03 -1.99 N	56.36 3.78 -4.57 N	58.84 3.08 -14.08 N	58.55 3.46 -7.52 N	57.55 2.98 -11.73 N	56.58 3.00 -11.81 N	56.38 2.89 -14.64 N	56.82 2.11 -26.17 N	87.36 3.28 -39.40 N	74.05 3.27 -28.82 N	105.73 2.83 -66.80 N	68.00 3.34 -16.24 N	58.82 2.95 -2.16 N	56.47 2.52 -1.53 N	61.13 1.92 -22.44 N	60.68 1.69 -31.81 N
SISSONVILLE____ 23735	49.93 0.91 0.00 N	26.26 0.42 0.00 N	36.57 0.56 0.00 N	24.79 0.39 0.00 N	27.14 0.42 0.00 N	30.75 0.53 0.00 N	40.68 0.59 0.00 N	36.21 0.61 0.00 N	51.71 0.91 0.00 N	48.55 0.54 0.00 N	42.10 0.42 0.00 N	48.07 0.50 0.00 N	43.77 0.92 0.00 N	42.67 0.91 0.00 N	39.67 0.83 0.00 N	29.14 0.59 0.00 N	45.73 1.05 0.00 N	41.79 -0.16 0.00 N	35.72 -0.37 0.00 N	48.45 0.02 0.00 N	54.31 0.60 0.00 N	53.10 0.69 0.00 N	37.28 0.51 0.00 N	27.82 0.64 0.00 N
SITHE_IND_GS1 24169	47.23 -1.79 0.00 N	24.94 -0.90 0.00 N	34.76 -1.24 0.00 N	23.55 -0.85 0.00 N	25.79 -0.93 0.00 N	29.16 -1.07 0.00 N	38.69 -1.40 0.00 N	34.36 -1.23 0.00 N	48.96 -1.83 0.00 N	46.24 -1.77 0.00 N	40.16 -1.53 0.00 N	45.81 -1.76 0.00 N	41.28 -1.57 0.00 N	40.24 -1.53 0.00 N	37.41 -1.44 0.00 N	27.52 -1.02 0.00 N	43.06 -1.63 0.00 N	40.47 -1.48 0.00 N	34.82 -1.28 0.00 N	46.68 -1.75 0.00 N	51.75 -1.96 0.00 N	50.47 -1.94 0.00 N	35.43 -1.34 0.00 N	26.20 -0.97 0.00 N
SITHE_IND_GS2 24170	47.23 -1.79 0.00 N	24.94 -0.90 0.00 N	34.76 -1.24 0.00 N	23.55 -0.85 0.00 N	25.79 -0.93 0.00 N	29.16 -1.07 0.00 N	38.69 -1.40 0.00 N	34.36 -1.23 0.00 N	48.96 -1.83 0.00 N	46.24 -1.77 0.00 N	40.16 -1.53 0.00 N	45.81 -1.76 0.00 N	41.28 -1.57 0.00 N	40.24 -1.53 0.00 N	37.41 -1.44 0.00 N	27.52 -1.02 0.00 N	43.06 -1.63 0.00 N	40.47 -1.48 0.00 N	34.82 -1.28 0.00 N	46.68 -1.75 0.00 N	51.75 -1.96 0.00 N	50.47 -1.94 0.00 N	35.43 -1.34 0.00 N	26.20 -0.97 0.00 N
SITHE_IND_GS3 24171	47.23 -1.79 0.00 N	24.94 -0.90 0.00 N	34.76 -1.24 0.00 N	23.55 -0.85 0.00 N	25.79 -0.93 0.00 N	29.16 -1.07 0.00 N	38.69 -1.40 0.00 N	34.36 -1.23 0.00 N	48.96 -1.83 0.00 N	46.24 -1.77 0.00 N	40.16 -1.53 0.00 N	45.81 -1.76 0.00 N	41.28 -1.57 0.00 N	40.24 -1.53 0.00 N	37.41 -1.44 0.00 N	27.52 -1.02 0.00 N	43.06 -1.63 0.00 N	40.47 -1.48 0.00 N	34.82 -1.28 0.00 N	46.68 -1.75 0.00 N	51.75 -1.96 0.00 N	50.47 -1.94 0.00 N	35.43 -1.34 0.00 N	26.20 -0.97 0.00 N
SITHE_IND_GS4 24172	47.23 -1.79 0.00 N	24.94 -0.90 0.00 N	34.76 -1.24 0.00 N	23.55 -0.85 0.00 N	25.79 -0.93 0.00 N	29.16 -1.07 0.00 N	38.69 -1.40 0.00 N	34.36 -1.23 0.00 N	48.96 -1.83 0.00 N	46.24 -1.77 0.00 N	40.16 -1.53 0.00 N	45.81 -1.76 0.00 N	41.28 -1.57 0.00 N	40.24 -1.53 0.00 N	37.41 -1.44 0.00 N	27.52 -1.02 0.00 N	43.06 -1.63 0.00 N	40.47 -1.48 0.00 N	34.82 -1.28 0.00 N	46.68 -1.75 0.00 N	51.75 -1.96 0.00 N	50.47 -1.94 0.00 N	35.43 -1.34 0.00 N	26.20 -0.97 0.00 N
SITHE___BATAVIA 24024	47.00 -2.01 0.00 N	24.88 -0.96 0.00 N	34.70 -1.30 0.00 N	23.59 -0.81 0.00 N	25.76 -0.96 0.00 N	29.13 -1.10 0.00 N	38.59 -1.50 0.00 N	34.40 -1.20 0.00 N	48.76 -2.03 0.00 N	46.21 -1.80 0.00 N	40.40 -1.28 0.00 N	46.11 -1.46 0.00 N	41.69 -1.15 0.00 N	40.59 -1.18 0.00 N	37.61 -1.23 0.00 N	27.72 -0.83 0.00 N	43.29 -1.39 0.00 N	40.65 -1.30 0.00 N	34.76 -1.34 0.00 N	46.90 -1.53 0.00 N	51.74 -1.97 0.00 N	50.29 -2.11 0.00 N	35.41 -1.37 0.00 N	26.20 -0.97 0.00 N
SITHE___INDEPEND 23800	47.23 -1.79 0.00 N	24.94 -0.90 0.00 N	34.76 -1.24 0.00 N	23.55 -0.85 0.00 N	25.79 -0.93 0.00 N	29.16 -1.07 0.00 N	38.69 -1.40 0.00 N	34.36 -1.23 0.00 N	48.96 -1.83 0.00 N	46.24 -1.77 0.00 N	40.16 -1.53 0.00 N	45.81 -1.76 0.00 N	41.28 -1.57 0.00 N	40.24 -1.53 0.00 N	37.41 -1.44 0.00 N	27.52 -1.02 0.00 N	43.06 -1.63 0.00 N	40.47 -1.48 0.00 N	34.82 -1.28 0.00 N	46.68 -1.75 0.00 N	51.75 -1.96 0.00 N	50.47 -1.94 0.00 N	35.43 -1.34 0.00 N	26.20 -0.97 0.00 N
SITHE___MASSENA 23902	49.45 0.43 0.00 N	26.03 0.19 0.00 N	36.27 0.26 0.00 N	24.58 0.19 0.00 N	26.91 0.19 0.00 N	30.47 0.25 0.00 N	40.28 0.19 0.00 N	35.81 0.22 0.00 N	51.04 0.25 0.00 N	48.22 0.21 0.00 N	41.90 0.21 0.00 N	47.84 0.28 0.00 N	43.21 0.37 0.00 N	42.09 0.33 0.00 N	39.15 0.30 0.00 N	28.77 0.23 0.00 N	45.09 0.40 0.00 N	41.82 -0.13 0.00 N	35.85 -0.24 0.00 N	48.54 0.11 0.00 N	54.04 0.33 0.00 N	52.84 0.44 0.00 N	37.15 0.38 0.00 N	27.54 0.36 0.00 N

SITHE___OGDNSBRG 24021	51.29 2.28 0.00 N	26.98 1.14 0.00 N	37.57 1.56 0.00 N	25.46 1.06 0.00 N	27.88 1.16 0.00 N	31.60 1.37 0.00 N	41.80 1.71 0.00 N	37.20 1.60 0.00 N	53.13 2.34 0.00 N	50.24 2.23 0.00 N	43.67 1.98 0.00 N	49.87 2.30 0.00 N	45.04 2.19 0.00 N	43.85 2.08 0.00 N	40.77 1.92 0.00 N	29.96 1.41 0.00 N	47.05 2.36 0.00 N	43.20 1.24 0.00 N	36.98 0.88 0.00 N	50.27 1.84 0.00 N	56.33 2.62 0.00 N	55.04 2.64 0.00 N	38.64 1.86 0.00 N	28.59 1.42 0.00 N
SITHE___STERLING 23777	49.65 0.64 0.00 N	26.19 0.35 0.00 N	36.47 0.46 0.00 N	24.70 0.30 0.00 N	27.02 0.30 0.00 N	30.55 0.33 0.00 N	40.55 0.46 0.00 N	36.01 0.41 0.00 N	51.54 0.74 0.00 N	48.75 0.74 0.00 N	42.24 0.55 0.00 N	48.18 0.61 0.00 N	43.37 0.52 0.00 N	42.29 0.53 0.00 N	39.34 0.49 0.00 N	28.93 0.39 0.00 N	45.30 0.62 0.00 N	42.30 0.35 0.00 N	36.38 0.29 0.00 N	48.82 0.39 0.00 N	54.40 0.68 0.00 N	53.00 0.60 0.00 N	37.13 0.36 0.00 N	27.41 0.23 0.00 N
SOUTH CAIRO___GT 23612	49.75 0.74 0.00 N	26.25 0.41 0.00 N	36.56 0.56 0.00 N	24.78 0.38 0.00 N	27.14 0.42 0.00 N	30.70 0.48 0.00 N	40.77 0.68 0.00 N	36.18 0.58 0.00 N	51.68 0.89 0.00 N	48.84 0.83 0.00 N	42.37 0.69 0.00 N	48.29 0.72 0.00 N	43.44 0.60 0.00 N	42.42 0.65 0.00 N	39.49 0.65 0.00 N	28.95 0.41 0.00 N	45.35 0.67 0.00 N	42.98 1.02 0.00 N	37.08 0.99 0.00 N	49.47 1.04 0.00 N	54.79 1.07 0.00 N	53.43 1.02 0.00 N	37.42 0.64 0.00 N	27.57 0.40 0.00 N
SOUTH HAMPTN___IC 23720	53.34 3.85 -0.48 N	27.84 2.00 0.00 N	38.63 2.63 0.00 N	26.06 1.66 0.00 N	28.64 1.92 0.00 N	46.84 2.45 -14.16 N	59.95 3.48 -16.38 N	53.89 2.93 -15.37 N	56.81 4.03 -1.99 N	56.36 3.78 -4.57 N	58.84 3.08 -14.08 N	58.55 3.46 -7.52 N	57.55 2.98 -11.73 N	56.58 3.00 -11.81 N	56.38 2.89 -14.64 N	56.82 2.11 -26.17 N	87.36 3.28 -39.40 N	74.05 3.27 -28.82 N	105.73 2.83 -66.80 N	68.00 3.34 -16.24 N	58.82 2.95 -2.16 N	56.47 2.52 -1.53 N	61.13 1.92 -22.44 N	60.68 1.69 -31.81 N
SOUTHOLD___IC 23719	53.34 3.85 -0.48 N	27.84 2.00 0.00 N	38.63 2.63 0.00 N	26.06 1.66 0.00 N	28.64 1.92 0.00 N	46.84 2.45 -14.16 N	59.95 3.48 -16.38 N	53.89 2.93 -15.37 N	56.81 4.03 -1.99 N	56.36 3.78 -4.57 N	58.84 3.08 -14.08 N	58.55 3.46 -7.52 N	57.55 2.98 -11.73 N	56.58 3.00 -11.81 N	56.38 2.89 -14.64 N	56.82 2.11 -26.17 N	87.36 3.28 -39.40 N	74.05 3.27 -28.82 N	105.73 2.83 -66.80 N	68.00 3.34 -16.24 N	58.82 2.95 -2.16 N	56.47 2.52 -1.53 N	61.13 1.92 -22.44 N	60.68 1.69 -31.81 N
ST LAWRENCE___ 23600	48.95 -0.06 0.00 N	25.78 -0.05 0.00 N	35.93 -0.08 0.00 N	24.36 -0.04 0.00 N	26.67 -0.05 0.00 N	30.18 -0.05 0.00 N	39.89 -0.19 0.00 N	35.45 -0.14 0.00 N	50.49 -0.31 0.00 N	47.71 -0.30 0.00 N	41.46 -0.23 0.00 N	47.34 -0.22 0.00 N	42.72 -0.12 0.00 N	41.62 -0.15 0.00 N	38.71 -0.13 0.00 N	28.46 -0.09 0.00 N	44.57 -0.12 0.00 N	41.49 -0.46 0.00 N	35.59 -0.50 0.00 N	48.14 -0.29 0.00 N	53.48 -0.23 0.00 N	52.30 -0.11 0.00 N	36.79 0.02 0.00 N	27.27 0.09 0.00 N
STATION 5_MISC_HYD 23604	48.43 -0.58 0.00 N	25.49 -0.35 0.00 N	35.47 -0.54 0.00 N	24.05 -0.35 0.00 N	26.35 -0.37 0.00 N	29.88 -0.34 0.00 N	39.57 -0.52 0.00 N	35.34 -0.26 0.00 N	50.72 -0.08 0.00 N	48.32 0.31 0.00 N	42.41 0.73 0.00 N	48.47 0.91 0.00 N	43.80 0.95 0.00 N	42.55 0.79 0.00 N	39.32 0.47 0.00 N	28.82 0.27 0.00 N	45.64 0.96 0.00 N	42.47 0.51 0.00 N	36.44 0.35 0.00 N	48.86 0.43 0.00 N	54.33 0.62 0.00 N	52.90 0.49 0.00 N	37.00 0.22 0.00 N	27.08 -0.09 0.00 N
STURGEON_POOL_HYD 23609	51.12 2.11 0.00 N	26.87 1.03 0.00 N	37.42 1.42 0.00 N	25.32 0.92 0.00 N	27.75 1.03 0.00 N	31.42 1.19 0.00 N	41.85 1.76 0.00 N	37.13 1.53 0.00 N	53.14 2.35 0.00 N	50.29 2.28 0.00 N	43.56 1.87 0.00 N	49.68 2.12 0.00 N	44.66 1.81 0.00 N	43.59 1.82 0.00 N	40.57 1.72 0.00 N	29.79 1.24 0.00 N	46.68 1.99 0.00 N	44.35 2.40 0.00 N	38.46 2.37 0.00 N	51.17 2.74 0.00 N	56.46 2.75 0.00 N	55.00 2.59 0.00 N	38.51 1.73 0.00 N	28.38 1.21 0.00 N
SYRACUSE___POWER 24017	47.83 -1.19 0.00 N	25.29 -0.55 0.00 N	35.24 -0.77 0.00 N	23.86 -0.54 0.00 N	26.15 -0.57 0.00 N	29.55 -0.68 0.00 N	39.19 -0.90 0.00 N	34.83 -0.77 0.00 N	49.64 -1.15 0.00 N	46.89 -1.12 0.00 N	40.70 -0.98 0.00 N	46.42 -1.15 0.00 N	41.83 -1.02 0.00 N	40.77 -1.00 0.00 N	37.89 -0.95 0.00 N	27.92 -0.62 0.00 N	43.67 -1.01 0.00 N	40.98 -0.98 0.00 N	35.25 -0.85 0.00 N	47.28 -1.15 0.00 N	52.53 -1.18 0.00 N	51.21 -1.20 0.00 N	35.92 -0.85 0.00 N	26.58 -0.60 0.00 N
Stony___Brook 24151	52.89 3.40 -0.48 N	27.76 1.92 0.00 N	38.56 2.56 0.00 N	26.02 1.62 0.00 N	28.57 1.85 0.00 N	46.75 2.37 -14.16 N	59.82 3.34 -16.38 N	53.73 2.76 -15.37 N	56.52 3.73 -1.99 N	55.97 3.39 -4.57 N	58.45 2.68 -14.08 N	58.09 3.00 -7.52 N	57.14 2.57 -11.73 N	56.23 2.66 -11.81 N	56.07 2.58 -14.64 N	56.59 1.88 -26.17 N	86.85 2.76 -39.40 N	73.40 2.62 -28.82 N	105.16 2.27 -66.80 N	67.27 2.60 -16.24 N	58.41 2.54 -2.16 N	56.31 2.36 -1.53 N	61.11 1.90 -22.44 N	60.65 1.66 -31.81 N
UPPER HUDSON___HYD 24058	51.18 2.17 0.00 N	27.86 2.02 0.00 N	38.60 2.60 0.00 N	26.26 1.86 0.00 N	28.77 2.05 0.00 N	32.64 2.41 0.00 N	43.30 3.21 0.00 N	38.44 2.84 0.00 N	55.27 4.47 0.00 N	52.30 4.29 0.00 N	45.53 3.84 0.00 N	51.86 4.29 0.00 N	46.69 3.85 0.00 N	45.65 3.88 0.00 N	42.49 3.65 0.00 N	30.84 2.30 0.00 N	48.74 4.05 0.00 N	45.57 3.62 0.00 N	39.24 3.15 0.00 N	52.90 4.47 0.00 N	58.99 5.28 0.00 N	57.62 5.21 0.00 N	40.36 3.59 0.00 N	29.58 2.40 0.00 N
UPPER RAQUET___HYD 24056	49.93 0.91 0.00 N	26.26 0.42 0.00 N	36.57 0.56 0.00 N	24.79 0.39 0.00 N	27.14 0.42 0.00 N	30.75 0.53 0.00 N	40.68 0.59 0.00 N	36.21 0.61 0.00 N	51.71 0.91 0.00 N	48.55 0.54 0.00 N	42.10 0.42 0.00 N	48.07 0.50 0.00 N	43.77 0.92 0.00 N	42.67 0.91 0.00 N	39.67 0.83 0.00 N	29.14 0.59 0.00 N	45.73 1.05 0.00 N	41.79 -0.16 0.00 N	35.72 -0.37 0.00 N	48.45 0.02 0.00 N	54.31 0.60 0.00 N	53.10 0.69 0.00 N	37.28 0.51 0.00 N	27.82 0.64 0.00 N
VISCHER___FERRY HYD 24020	52.32 3.30 0.00 N	27.56 1.72 0.00 N	38.27 2.26 0.00 N	26.00 1.60 0.00 N	28.51 1.79 0.00 N	32.27 2.04 0.00 N	42.70 2.61 0.00 N	37.84 2.24 0.00 N	54.54 3.75 0.00 N	51.88 3.87 0.00 N	45.16 3.48 0.00 N	51.51 3.95 0.00 N	46.38 3.53 0.00 N	45.27 3.50 0.00 N	42.11 3.27 0.00 N	30.66 2.12 0.00 N	48.22 3.53 0.00 N	44.86 2.91 0.00 N	38.67 2.58 0.00 N	52.15 3.72 0.00 N	58.28 4.56 0.00 N	56.86 4.45 0.00 N	39.64 2.87 0.00 N	29.09 1.91 0.00 N

WADING RIVER_1-3_GRP5 24038	53.37 3.88 -0.48 N	27.85 2.01 0.00 N	38.66 2.66 0.00 N	26.08 1.68 0.00 N	28.66 1.94 0.00 N	46.86 2.47 -14.16 N	59.98 3.51 -16.38 N	53.92 2.95 -15.37 N	56.87 4.08 -1.99 N	56.40 3.83 -4.57 N	58.89 3.12 -14.08 N	58.61 3.52 -7.52 N	57.60 3.03 -11.73 N	56.63 3.06 -11.81 N	56.43 2.94 -14.64 N	56.86 2.14 -26.17 N	87.41 3.33 -39.40 N	74.10 3.33 -28.82 N	105.78 2.88 -66.80 N	68.07 3.40 -16.24 N	58.91 3.03 -2.16 N	56.56 2.62 -1.53 N	61.20 1.98 -22.44 N	60.72 1.73 -31.81 N
WADING RIVER_IC_1 23522	53.37 3.88 -0.48 N	27.85 2.01 0.00 N	38.66 2.66 0.00 N	26.08 1.68 0.00 N	28.66 1.94 0.00 N	46.86 2.47 -14.16 N	59.98 3.51 -16.38 N	53.92 2.95 -15.37 N	56.87 4.08 -1.99 N	56.40 3.83 -4.57 N	58.89 3.12 -14.08 N	58.61 3.52 -7.52 N	57.60 3.03 -11.73 N	56.63 3.06 -11.81 N	56.43 2.94 -14.64 N	56.86 2.14 -26.17 N	87.41 3.33 -39.40 N	74.10 3.33 -28.82 N	105.78 2.88 -66.80 N	68.07 3.40 -16.24 N	58.91 3.03 -2.16 N	56.56 2.62 -1.53 N	61.20 1.98 -22.44 N	60.72 1.73 -31.81 N
WADING RIVER_IC_2 23547	53.37 3.88 -0.48 N	27.85 2.01 0.00 N	38.66 2.66 0.00 N	26.08 1.68 0.00 N	28.66 1.94 0.00 N	46.86 2.47 -14.16 N	59.98 3.51 -16.38 N	53.92 2.95 -15.37 N	56.87 4.08 -1.99 N	56.40 3.83 -4.57 N	58.89 3.12 -14.08 N	58.61 3.52 -7.52 N	57.60 3.03 -11.73 N	56.63 3.06 -11.81 N	56.43 2.94 -14.64 N	56.86 2.14 -26.17 N	87.41 3.33 -39.40 N	74.10 3.33 -28.82 N	105.78 2.88 -66.80 N	68.07 3.40 -16.24 N	58.91 3.03 -2.16 N	56.56 2.62 -1.53 N	61.20 1.98 -22.44 N	60.72 1.73 -31.81 N
WADING RIVER_IC_3 23601	53.38 3.88 -0.48 N	27.85 2.01 0.00 N	38.66 2.66 0.00 N	26.08 1.68 0.00 N	28.66 1.94 0.00 N	46.86 2.47 -14.16 N	59.98 3.51 -16.38 N	53.92 2.95 -15.37 N	56.87 4.08 -1.99 N	56.41 3.84 -4.57 N	58.89 3.13 -14.08 N	58.61 3.52 -7.52 N	57.61 3.04 -11.73 N	56.64 3.06 -11.81 N	56.43 2.94 -14.64 N	56.86 2.15 -26.17 N	87.42 3.34 -39.40 N	74.11 3.34 -28.82 N	105.79 2.89 -66.80 N	68.08 3.41 -16.24 N	58.92 3.05 -2.16 N	56.58 2.64 -1.53 N	61.21 2.00 -22.44 N	60.72 1.74 -31.81 N
WALDEN___HYDRO 24148	51.43 2.42 0.00 N	27.02 1.18 0.00 N	37.64 1.63 0.00 N	25.45 1.05 0.00 N	27.89 1.17 0.00 N	31.59 1.36 0.00 N	42.11 2.02 0.00 N	37.38 1.78 0.00 N	53.49 2.70 0.00 N	50.59 2.58 0.00 N	43.81 2.13 0.00 N	50.03 2.46 0.00 N	44.96 2.12 0.00 N	43.88 2.11 0.00 N	40.84 2.00 0.00 N	30.00 1.46 0.00 N	46.99 2.30 0.00 N	44.65 2.70 0.00 N	38.48 2.39 0.00 N	51.17 2.74 0.00 N	56.42 2.71 0.00 N	54.97 2.56 0.00 N	38.50 1.72 0.00 N	28.39 1.21 0.00 N
WARRENSBURG___ 23737	50.87 1.85 0.00 N	27.87 2.04 0.00 N	38.63 2.62 0.00 N	26.27 1.87 0.00 N	28.79 2.07 0.00 N	32.66 2.43 0.00 N	43.32 3.23 0.00 N	38.47 2.87 0.00 N	55.32 4.52 0.00 N	52.36 4.35 0.00 N	45.58 3.89 0.00 N	51.92 4.35 0.00 N	46.74 3.90 0.00 N	45.69 3.93 0.00 N	42.53 3.69 0.00 N	30.88 2.33 0.00 N	48.80 4.11 0.00 N	45.63 3.68 0.00 N	39.29 3.19 0.00 N	52.96 4.53 0.00 N	59.06 5.34 0.00 N	57.68 5.27 0.00 N	40.39 3.62 0.00 N	29.60 2.43 0.00 N
WATERSIDE___6 8 9 23538	52.49 3.48 0.00 N	27.58 1.74 0.00 N	38.37 2.37 0.00 N	25.90 1.50 0.00 N	28.36 1.64 0.00 N	32.17 1.94 0.00 N	43.01 2.92 0.00 N	38.28 2.68 0.00 N	54.83 4.04 0.00 N	51.95 3.94 0.00 N	45.10 3.41 0.00 N	51.64 4.08 0.00 N	46.40 3.56 0.00 N	45.26 3.50 0.00 N	42.12 3.28 0.00 N	30.97 2.43 0.00 N	48.33 3.64 0.00 N	45.82 3.87 0.00 N	39.41 3.32 0.00 N	52.28 3.85 0.00 N	58.05 3.84 -0.50 N	56.21 3.71 -0.09 N	39.38 2.61 0.00 N	29.02 1.84 0.00 N
WEST BABYLON___IC 23714	53.88 4.39 -0.48 N	28.03 2.19 0.00 N	38.97 2.97 0.00 N	26.30 1.91 0.00 N	28.82 2.10 0.00 N	46.90 2.51 -14.16 N	60.17 3.69 -16.38 N	54.31 3.34 -15.37 N	57.77 4.99 -1.99 N	57.40 4.82 -4.57 N	59.92 4.15 -14.08 N	59.91 4.82 -7.52 N	58.80 4.23 -11.73 N	57.72 4.14 -11.81 N	57.37 3.88 -14.64 N	57.56 2.85 -26.17 N	88.57 4.49 -39.40 N	75.42 4.64 -28.82 N	106.92 4.02 -66.80 N	69.46 4.79 -16.24 N	60.93 5.06 -2.16 N	58.81 4.86 -1.53 N	62.57 3.35 -22.44 N	61.37 2.38 -31.81 N
WEST CANADA___HYD 24049	49.30 0.28 0.00 N	25.98 0.14 0.00 N	36.20 0.19 0.00 N	24.53 0.13 0.00 N	26.86 0.14 0.00 N	30.39 0.16 0.00 N	40.34 0.25 0.00 N	35.80 0.20 0.00 N	51.13 0.34 0.00 N	48.34 0.33 0.00 N	41.96 0.27 0.00 N	47.87 0.31 0.00 N	43.09 0.25 0.00 N	42.01 0.25 0.00 N	39.08 0.23 0.00 N	28.70 0.16 0.00 N	44.93 0.24 0.00 N	42.28 0.32 0.00 N	36.41 0.31 0.00 N	48.76 0.33 0.00 N	54.04 0.33 0.00 N	52.71 0.30 0.00 N	36.96 0.19 0.00 N	27.29 0.11 0.00 N
WESTERN_NY_WIND 24143	47.00 -2.01 0.00 N	24.88 -0.96 0.00 N	34.70 -1.30 0.00 N	23.59 -0.81 0.00 N	25.76 -0.96 0.00 N	29.13 -1.10 0.00 N	38.59 -1.50 0.00 N	34.40 -1.20 0.00 N	48.76 -2.03 0.00 N	46.21 -1.80 0.00 N	40.40 -1.28 0.00 N	46.11 -1.46 0.00 N	41.69 -1.15 0.00 N	40.59 -1.18 0.00 N	37.61 -1.23 0.00 N	27.72 -0.83 0.00 N	43.29 -1.39 0.00 N	40.65 -1.30 0.00 N	34.76 -1.34 0.00 N	46.90 -1.53 0.00 N	51.74 -1.97 0.00 N	50.29 -2.11 0.00 N	35.41 -1.37 0.00 N	26.20 -0.97 0.00 N
YORK___WARBASSE 23770	52.69 3.68 0.00 N	27.67 1.84 0.00 N	38.50 2.50 0.00 N	25.98 1.58 0.00 N	28.45 1.73 0.00 N	32.28 2.06 0.00 N	43.17 3.08 0.00 N	38.43 2.84 0.00 N	55.08 4.28 0.00 N	52.20 4.19 0.00 N	45.33 3.64 0.00 N	51.90 4.34 0.00 N	46.63 3.79 0.00 N	45.48 3.72 0.00 N	42.32 3.48 0.00 N	31.12 2.58 0.00 N	48.47 3.78 0.00 N	45.98 4.02 0.00 N	39.54 3.45 0.00 N	52.47 4.04 0.00 N	58.38 4.16 -0.50 N	56.53 4.03 -0.09 N	39.58 2.80 0.00 N	29.15 1.97 0.00 N