

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/15/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	31.57 1.76 0.00 N	30.73 1.77 0.00 N	18.51 0.89 0.00 N	29.14 1.32 0.00 N	19.56 0.76 0.00 N	27.47 1.20 0.00 N	23.54 1.48 0.00 N	47.56 3.96 0.00 N	51.23 4.63 0.01 N	51.77 4.68 0.00 N	55.81 4.98 0.00 N	65.23 6.14 0.00 N	69.40 6.45 0.00 N	63.70 5.75 0.00 N	59.73 5.44 0.00 N	57.29 5.54 0.00 N	58.89 5.82 0.00 N	56.33 5.58 0.00 N	50.03 4.75 -0.02 N	50.42 4.60 -0.31 N	49.65 4.31 -1.49 N	49.87 4.45 0.00 N	38.60 3.41 0.00 N	42.86 2.99 0.00 N
74TH STREET_GT_1 24260	31.57 1.76 0.00 N	30.73 1.77 0.00 N	18.51 0.89 0.00 N	29.14 1.32 0.00 N	19.56 0.76 0.00 N	27.47 1.20 0.00 N	23.54 1.48 0.00 N	47.56 3.96 0.00 N	51.23 4.63 0.01 N	51.77 4.68 0.00 N	55.81 4.98 0.00 N	65.23 6.14 0.00 N	69.40 6.45 0.00 N	63.70 5.75 0.00 N	59.73 5.44 0.00 N	57.29 5.54 0.00 N	58.89 5.82 0.00 N	56.33 5.58 0.00 N	50.03 4.75 -0.02 N	50.42 4.60 -0.31 N	49.65 4.31 -1.49 N	49.87 4.45 0.00 N	38.60 3.41 0.00 N	42.86 2.99 0.00 N
74TH STREET_GT_2 24261	31.57 1.76 0.00 N	30.73 1.77 0.00 N	18.51 0.89 0.00 N	29.14 1.32 0.00 N	19.56 0.76 0.00 N	27.47 1.20 0.00 N	23.54 1.48 0.00 N	47.56 3.96 0.00 N	51.23 4.63 0.01 N	51.77 4.68 0.00 N	55.81 4.98 0.00 N	65.23 6.14 0.00 N	69.40 6.45 0.00 N	63.70 5.75 0.00 N	59.73 5.44 0.00 N	57.29 5.54 0.00 N	58.89 5.82 0.00 N	56.33 5.58 0.00 N	50.03 4.75 -0.02 N	50.42 4.60 -0.31 N	49.65 4.31 -1.49 N	49.87 4.45 0.00 N	38.60 3.41 0.00 N	42.86 2.99 0.00 N
ADK HUDSON___FALLS 24011	32.58 2.76 0.00 N	31.37 2.41 0.00 N	19.22 1.60 0.00 N	30.56 2.74 0.00 N	20.91 2.10 0.00 N	29.29 3.01 0.00 N	24.46 2.41 0.00 N	47.86 4.26 0.00 N	51.49 4.90 0.01 N	51.91 4.83 0.00 N	55.90 5.07 0.00 N	64.41 5.32 0.00 N	68.24 5.29 0.00 N	63.39 5.43 0.00 N	59.30 5.02 0.00 N	56.34 4.60 0.00 N	57.69 4.62 0.00 N	54.94 4.19 0.00 N	49.32 4.03 -0.03 N	50.27 4.36 -0.40 N	50.09 4.29 -1.95 N	49.64 4.22 0.00 N	37.95 2.76 0.00 N	43.70 3.83 0.00 N
ADK RESOURCE___RCVRY 23798	32.58 2.76 0.00 N	31.37 2.41 0.00 N	19.22 1.60 0.00 N	30.56 2.74 0.00 N	20.91 2.10 0.00 N	29.29 3.01 0.00 N	24.46 2.41 0.00 N	47.86 4.26 0.00 N	51.49 4.90 0.01 N	51.91 4.83 0.00 N	55.90 5.07 0.00 N	64.41 5.32 0.00 N	68.24 5.29 0.00 N	63.39 5.43 0.00 N	59.30 5.02 0.00 N	56.34 4.60 0.00 N	57.69 4.62 0.00 N	54.94 4.19 0.00 N	49.32 4.03 -0.03 N	50.27 4.36 -0.40 N	50.09 4.29 -1.95 N	49.64 4.22 0.00 N	37.95 2.76 0.00 N	43.70 3.83 0.00 N
ADK S GLENS___FALLS 24028	32.58 2.76 0.00 N	31.37 2.41 0.00 N	19.22 1.60 0.00 N	30.56 2.74 0.00 N	20.91 2.10 0.00 N	29.29 3.01 0.00 N	24.46 2.41 0.00 N	47.86 4.26 0.00 N	51.49 4.90 0.01 N	51.91 4.83 0.00 N	55.90 5.07 0.00 N	64.41 5.32 0.00 N	68.24 5.29 0.00 N	63.39 5.43 0.00 N	59.30 5.02 0.00 N	56.34 4.60 0.00 N	57.69 4.62 0.00 N	54.94 4.19 0.00 N	49.32 4.03 -0.03 N	50.27 4.36 -0.40 N	50.09 4.29 -1.95 N	49.64 4.22 0.00 N	37.95 2.76 0.00 N	43.70 3.83 0.00 N
ADK_NYS___DAM 23527	32.16 2.35 0.00 N	31.07 2.11 0.00 N	18.99 1.37 0.00 N	30.19 2.37 0.00 N	20.61 1.80 0.00 N	28.87 2.60 0.00 N	24.08 2.03 0.00 N	47.00 3.40 0.00 N	50.37 3.77 0.01 N	50.49 3.40 0.00 N	53.96 3.12 0.00 N	62.30 3.21 0.00 N	65.97 3.03 0.00 N	61.11 3.15 0.00 N	57.31 3.02 0.00 N	54.37 2.63 0.00 N	55.80 2.73 0.00 N	53.46 2.71 0.00 N	48.35 3.06 -0.03 N	49.49 3.58 -0.39 N	49.11 3.36 -1.90 N	48.28 2.86 0.00 N	37.40 2.21 0.00 N	43.04 3.17 0.00 N
AIR_PRODUCTS___DRP 24190	31.91 2.10 0.00 N	30.90 1.94 0.00 N	18.89 1.28 0.00 N	29.96 2.14 0.00 N	20.48 1.67 0.00 N	28.68 2.41 0.00 N	23.82 1.77 0.00 N	46.52 2.92 0.00 N	49.83 3.23 0.01 N	50.17 3.08 0.00 N	53.91 3.07 0.00 N	62.27 3.18 0.00 N	65.87 2.92 0.00 N	60.83 2.87 0.00 N	57.07 2.79 0.00 N	54.32 2.57 0.00 N	55.58 2.51 0.00 N	53.14 2.39 0.00 N	47.67 2.39 -0.03 N	48.63 2.72 -0.39 N	48.49 2.73 -1.90 N	48.19 2.77 0.00 N	37.14 1.95 0.00 N	42.64 2.77 0.00 N
ALBANY___1 23571	31.95 2.14 0.00 N	30.93 1.97 0.00 N	18.92 1.30 0.00 N	30.00 2.17 0.00 N	20.50 1.69 0.00 N	28.71 2.44 0.00 N	23.85 1.80 0.00 N	46.58 2.98 0.00 N	49.90 3.30 0.01 N	50.23 3.14 0.00 N	53.98 3.15 0.00 N	62.35 3.26 0.00 N	65.95 3.00 0.00 N	60.90 2.95 0.00 N	57.14 2.86 0.00 N	54.39 2.64 0.00 N	55.65 2.58 0.00 N	53.21 2.46 0.00 N	47.76 2.47 -0.03 N	48.70 2.79 -0.39 N	48.55 2.80 -1.90 N	48.25 2.83 0.00 N	37.19 2.00 0.00 N	42.69 2.82 0.00 N
ALBANY___2 23572	31.95 2.14 0.00 N	30.93 1.97 0.00 N	18.92 1.30 0.00 N	30.00 2.17 0.00 N	20.50 1.69 0.00 N	28.71 2.44 0.00 N	23.85 1.80 0.00 N	46.58 2.98 0.00 N	49.90 3.30 0.01 N	50.23 3.14 0.00 N	53.98 3.15 0.00 N	62.35 3.26 0.00 N	65.95 3.00 0.00 N	60.90 2.95 0.00 N	57.14 2.86 0.00 N	54.39 2.64 0.00 N	55.65 2.58 0.00 N	53.21 2.46 0.00 N	47.76 2.47 -0.03 N	48.70 2.79 -0.39 N	48.55 2.80 -1.90 N	48.25 2.83 0.00 N	37.19 2.00 0.00 N	42.69 2.82 0.00 N

ALBANY___3 23573	31.95 2.14 0.00 N	30.93 1.97 0.00 N	18.92 1.30 0.00 N	30.00 2.17 0.00 N	20.50 1.69 0.00 N	28.71 2.44 0.00 N	23.85 1.80 0.00 N	46.58 2.98 0.00 N	49.90 3.30 0.01 N	50.23 3.14 0.00 N	53.98 3.15 0.00 N	62.35 3.26 0.00 N	65.95 3.00 0.00 N	60.90 2.95 0.00 N	57.14 2.86 0.00 N	54.39 2.64 0.00 N	55.65 2.58 0.00 N	53.21 2.46 0.00 N	47.76 2.47 -0.03 N	48.70 2.79 -0.39 N	48.55 2.80 -1.90 N	48.25 2.83 0.00 N	37.19 2.00 0.00 N	42.69 2.82 0.00 N
ALBANY___4 23574	31.95 2.14 0.00 N	30.93 1.97 0.00 N	18.92 1.30 0.00 N	30.00 2.17 0.00 N	20.50 1.69 0.00 N	28.71 2.44 0.00 N	23.85 1.80 0.00 N	46.58 2.98 0.00 N	49.90 3.30 0.01 N	50.23 3.14 0.00 N	53.98 3.15 0.00 N	62.35 3.26 0.00 N	65.95 3.00 0.00 N	60.90 2.95 0.00 N	57.14 2.86 0.00 N	54.39 2.64 0.00 N	55.65 2.58 0.00 N	53.21 2.46 0.00 N	47.76 2.47 -0.03 N	48.69 2.79 -0.39 N	48.55 2.80 -1.90 N	48.25 2.83 0.00 N	37.19 2.00 0.00 N	42.69 2.82 0.00 N
ALCOA_RYNLDS___DRP 24188	29.81 0.00 0.00 N	28.99 0.04 0.00 N	17.60 -0.02 0.00 N	27.85 0.03 0.00 N	18.94 0.13 0.00 N	26.47 0.19 0.00 N	22.03 -0.02 0.00 N	43.26 -0.34 0.00 N	46.09 -0.51 0.00 N	46.56 -0.53 0.00 N	50.31 -0.52 0.00 N	58.26 -0.83 0.00 N	62.00 -0.94 0.00 N	57.11 -0.84 0.00 N	53.54 -0.74 0.00 N	50.92 -0.82 0.00 N	52.15 -0.92 0.00 N	49.82 -0.92 0.00 N	44.44 -0.82 0.00 N	44.75 -0.75 0.00 N	43.14 -0.70 0.02 N	44.91 -0.51 0.00 N	34.85 -0.34 0.00 N	39.85 -0.02 0.00 N
ALLEGHENY___COGEN 23514	30.22 0.40 0.00 N	29.32 0.37 0.00 N	17.85 0.23 0.00 N	28.14 0.32 0.00 N	19.14 0.33 0.00 N	26.79 0.52 0.00 N	22.33 0.28 0.00 N	43.57 -0.03 0.00 N	45.50 -0.15 0.96 N	47.08 -0.01 0.00 N	51.05 0.22 0.00 N	59.32 0.23 0.00 N	63.29 0.34 0.00 N	58.28 0.33 0.00 N	54.49 0.21 0.00 N	51.78 0.03 0.00 N	53.15 0.08 0.00 N	50.72 -0.02 0.00 N	45.18 -0.08 0.00 N	45.41 -0.15 -0.05 N	44.00 -0.10 -0.25 N	45.38 -0.04 0.00 N	35.07 -0.12 0.00 N	40.10 0.23 0.00 N
AMERICAN_REF_FUEL 24010	27.87 -1.94 0.00 N	27.08 -1.87 0.00 N	16.49 -1.12 0.00 N	25.83 -1.99 0.00 N	17.29 -1.52 0.00 N	24.00 -2.28 0.00 N	20.19 -1.86 0.00 N	39.64 -3.96 0.00 N	40.61 -5.03 0.96 N	42.41 -4.67 0.00 N	46.09 -4.74 0.00 N	53.58 -5.51 0.00 N	57.96 -4.99 0.00 N	53.45 -4.51 0.00 N	50.14 -4.14 0.00 N	47.37 -4.38 0.00 N	48.27 -4.80 0.00 N	46.33 -4.42 0.00 N	41.40 -3.86 0.00 N	41.25 -4.31 -0.05 N	39.87 -4.21 -0.23 N	41.14 -4.28 0.00 N	32.17 -3.02 0.00 N	36.72 -3.15 0.00 N
AMERICAN___BRASS 23903	27.87 -1.94 0.00 N	27.08 -1.87 0.00 N	16.49 -1.12 0.00 N	25.83 -1.99 0.00 N	17.29 -1.52 0.00 N	24.00 -2.28 0.00 N	20.19 -1.86 0.00 N	39.64 -3.96 0.00 N	40.97 -5.03 0.61 N	42.41 -4.67 0.00 N	46.09 -4.74 0.00 N	53.58 -5.51 0.00 N	57.96 -4.99 0.00 N	53.45 -4.51 0.00 N	50.14 -4.14 0.00 N	47.37 -4.38 0.00 N	48.27 -4.80 0.00 N	46.33 -4.42 0.00 N	41.41 -3.86 0.00 N	41.27 -4.31 -0.07 N	39.95 -4.21 -0.31 N	41.14 -4.28 0.00 N	32.17 -3.02 0.00 N	36.72 -3.15 0.00 N
ARTHUR_KILL_GT_1 23520	31.50 1.69 0.00 N	30.66 1.70 0.00 N	18.47 0.85 0.00 N	29.08 1.26 0.00 N	19.52 0.71 0.00 N	27.41 1.14 0.00 N	23.49 1.44 0.00 N	47.47 3.87 0.00 N	51.14 4.55 0.01 N	51.70 4.61 0.00 N	55.74 4.90 0.00 N	65.12 6.03 0.00 N	69.30 6.35 0.00 N	63.59 5.63 0.00 N	59.59 5.31 0.00 N	57.15 5.41 0.00 N	58.75 5.68 0.00 N	56.23 5.48 0.00 N	49.96 4.68 -0.02 N	50.35 4.53 -0.31 N	49.60 4.25 -1.49 N	49.81 4.39 0.00 N	38.54 3.35 0.00 N	42.77 2.90 0.00 N
ARTHUR_KILL_2 23512	31.50 1.69 0.00 N	30.66 1.70 0.00 N	18.47 0.85 0.00 N	29.08 1.26 0.00 N	19.52 0.71 0.00 N	27.41 1.14 0.00 N	23.49 1.44 0.00 N	47.47 3.87 0.00 N	51.14 4.55 0.01 N	51.70 4.61 0.00 N	55.74 4.90 0.00 N	65.12 6.03 0.00 N	69.30 6.35 0.00 N	63.59 5.63 0.00 N	59.59 5.31 0.00 N	57.15 5.41 0.00 N	58.75 5.68 0.00 N	56.23 5.48 0.00 N	49.96 4.68 -0.02 N	50.35 4.53 -0.31 N	49.60 4.25 -1.49 N	49.81 4.39 0.00 N	38.54 3.35 0.00 N	42.77 2.90 0.00 N
ARTHUR_KILL_3 23513	31.45 1.64 0.00 N	30.62 1.66 0.00 N	18.44 0.82 0.00 N	29.04 1.22 0.00 N	19.49 0.68 0.00 N	27.37 1.10 0.00 N	23.46 1.41 0.00 N	47.39 3.79 0.00 N	51.04 4.45 0.01 N	51.60 4.51 0.00 N	55.61 4.78 0.00 N	64.99 5.90 0.00 N	69.17 6.22 0.00 N	63.46 5.50 0.00 N	59.46 5.17 0.00 N	57.02 5.27 0.00 N	58.62 5.55 0.00 N	56.11 5.36 0.00 N	49.88 4.59 -0.02 N	50.25 4.43 -0.31 N	49.49 4.15 -1.49 N	49.71 4.29 0.00 N	38.47 3.28 0.00 N	42.70 2.82 0.00 N
ASHOKAN____ 23654	31.17 1.36 0.00 N	30.24 1.28 0.00 N	18.39 0.78 0.00 N	29.03 1.21 0.00 N	19.51 0.70 0.00 N	27.28 1.01 0.00 N	23.08 1.03 0.00 N	46.09 2.49 0.00 N	49.46 2.86 0.01 N	50.04 2.95 0.00 N	53.98 3.14 0.00 N	62.85 3.76 0.00 N	67.05 4.10 0.00 N	61.68 3.72 0.00 N	57.55 3.27 0.00 N	54.98 3.23 0.00 N	56.43 3.36 0.00 N	53.94 3.20 0.00 N	48.16 2.87 -0.02 N	48.66 2.81 -0.34 N	48.17 2.70 -1.62 N	48.07 2.65 0.00 N	37.11 1.92 0.00 N	41.76 1.89 0.00 N
ASTORIA 5-9 ____ 23662	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.91 6.79 -78.29 N	86.65 8.17 -19.39 N	71.79 8.84 0.00 N	87.71 8.05 -21.70 N	120.39 7.58 -58.53 N	122.79 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.42 -46.08 N	65.37 6.36 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA GT2____ 23536	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA GT3____ 23731	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N

ASTORIA_GT4_23727	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT2_124094	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT2_224095	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT2_324096	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT2_424097	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT3_124098	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT3_224099	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT3_324100	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT3_424101	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT4_124102	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT4_224103	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT4_324104	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT4_424105	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.86 6.74 -78.29 N	86.56 8.07 -19.39 N	71.76 8.81 0.00 N	87.70 8.05 -21.70 N	120.39 7.58 -58.53 N	122.78 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.41 -46.08 N	65.37 6.35 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N

ASTORIA_GT_1 23523	68.99 1.90 -37.28 N	68.66 1.96 -37.74 N	61.15 1.00 -42.53 N	30.40 1.49 -1.10 N	34.60 0.88 -14.92 N	68.83 1.38 -41.18 N	68.32 1.67 -44.60 N	69.86 4.28 -21.98 N	70.85 4.95 -19.29 N	71.92 5.01 -19.83 N	72.41 5.36 -16.22 N	73.92 6.45 -8.38 N	72.48 6.81 -2.73 N	73.19 6.10 -9.13 N	72.46 5.74 -12.44 N	72.03 5.81 -14.48 N	72.41 6.07 -13.27 N	71.81 5.83 -15.23 N	71.34 5.06 -21.02 N	69.70 4.85 -19.34 N	69.36 4.55 -20.96 N	69.20 4.79 -19.00 N	69.21 3.67 -30.35 N	68.93 3.25 -25.81 N
ASTORIA_GT_10 24110	68.99 1.90 -37.28 N	68.66 1.96 -37.74 N	61.15 1.00 -42.53 N	30.40 1.49 -1.10 N	34.60 0.88 -14.92 N	68.83 1.38 -41.18 N	68.32 1.67 -44.60 N	69.86 4.28 -21.98 N	70.85 4.95 -19.29 N	71.92 5.01 -19.83 N	72.41 5.36 -16.22 N	73.92 6.45 -8.38 N	72.48 6.81 -2.73 N	73.19 6.10 -9.13 N	72.46 5.74 -12.44 N	72.03 5.81 -14.48 N	72.41 6.07 -13.27 N	71.81 5.83 -15.23 N	71.34 5.06 -21.02 N	69.70 4.85 -19.34 N	69.36 4.55 -20.96 N	69.20 4.79 -19.00 N	69.21 3.67 -30.35 N	68.93 3.25 -25.81 N
ASTORIA_GT_11 24225	68.99 1.90 -37.28 N	68.66 1.96 -37.74 N	61.15 1.00 -42.53 N	30.40 1.49 -1.10 N	34.60 0.88 -14.92 N	68.83 1.38 -41.18 N	68.32 1.67 -44.60 N	69.86 4.28 -21.98 N	70.85 4.95 -19.29 N	71.92 5.01 -19.83 N	72.41 5.36 -16.22 N	73.92 6.45 -8.38 N	72.48 6.81 -2.73 N	73.19 6.10 -9.13 N	72.46 5.74 -12.44 N	72.03 5.81 -14.48 N	72.41 6.07 -13.27 N	71.81 5.83 -15.23 N	71.34 5.06 -21.02 N	69.70 4.85 -19.34 N	69.36 4.55 -20.96 N	69.20 4.79 -19.00 N	69.21 3.67 -30.35 N	68.93 3.25 -25.81 N
ASTORIA_GT_12 24226	68.99 1.90 -37.28 N	68.66 1.96 -37.74 N	61.15 1.00 -42.53 N	30.40 1.49 -1.10 N	34.60 0.88 -14.92 N	68.83 1.38 -41.18 N	68.32 1.67 -44.60 N	69.86 4.28 -21.98 N	70.85 4.95 -19.29 N	71.92 5.01 -19.83 N	72.41 5.36 -16.22 N	73.92 6.45 -8.38 N	72.48 6.81 -2.73 N	73.19 6.10 -9.13 N	72.46 5.74 -12.44 N	72.03 5.81 -14.48 N	72.41 6.07 -13.27 N	71.81 5.83 -15.23 N	71.34 5.06 -21.02 N	69.70 4.85 -19.34 N	69.36 4.55 -20.96 N	69.20 4.79 -19.00 N	69.21 3.67 -30.35 N	68.93 3.25 -25.81 N
ASTORIA_GT_13 24227	68.99 1.90 -37.28 N	68.66 1.96 -37.74 N	61.15 1.00 -42.53 N	30.40 1.49 -1.10 N	34.60 0.88 -14.92 N	68.83 1.38 -41.18 N	68.32 1.67 -44.60 N	69.86 4.28 -21.98 N	70.85 4.95 -19.29 N	71.92 5.01 -19.83 N	72.41 5.36 -16.22 N	73.92 6.45 -8.38 N	72.48 6.81 -2.73 N	73.19 6.10 -9.13 N	72.46 5.74 -12.44 N	72.03 5.81 -14.48 N	72.41 6.07 -13.27 N	71.81 5.83 -15.23 N	71.34 5.06 -21.02 N	69.70 4.85 -19.34 N	69.36 4.55 -20.96 N	69.20 4.79 -19.00 N	69.21 3.67 -30.35 N	68.93 3.25 -25.81 N
ASTORIA_GT_5 24106	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.91 6.79 -78.29 N	86.65 8.17 -19.39 N	71.79 8.84 0.00 N	87.71 8.05 -21.70 N	120.39 7.58 -58.53 N	122.79 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.42 -46.08 N	65.37 6.36 -13.76 N	51.86 6.04 -0.31 N	54.08 6.05 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT_7 24107	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.91 6.79 -78.29 N	86.65 8.17 -19.39 N	71.79 8.84 0.00 N	87.71 8.05 -21.70 N	120.39 7.58 -58.53 N	122.79 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.42 -46.08 N	65.37 6.36 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT_8 24108	49.43 2.51 -17.11 N	79.97 2.54 -48.47 N	66.31 1.33 -47.37 N	50.97 2.00 -21.15 N	26.91 1.22 -6.88 N	63.13 1.89 -34.97 N	106.94 2.16 -82.73 N	84.64 5.18 -35.86 N	55.98 5.81 -3.56 N	67.25 5.96 -14.20 N	135.91 6.79 -78.29 N	86.65 8.17 -19.39 N	71.79 8.84 0.00 N	87.71 8.05 -21.70 N	120.39 7.58 -58.53 N	122.79 7.55 -63.49 N	122.22 7.84 -61.31 N	104.25 7.42 -46.08 N	65.37 6.36 -13.76 N	51.86 6.04 -0.31 N	54.08 5.71 -4.52 N	68.65 6.05 -17.18 N	109.70 4.61 -69.90 N	54.15 4.24 -10.03 N
ASTORIA_GT_9 24109	32.32 2.51 0.00 N	31.50 2.54 0.00 N	18.95 1.33 0.00 N	29.82 2.00 0.00 N	20.03 1.22 0.00 N	28.16 1.89 0.00 N	24.21 2.16 0.00 N	48.78 5.18 0.00 N	51.81 5.81 0.61 N	53.05 5.96 0.00 N	57.62 6.79 0.00 N	67.26 8.17 0.00 N	71.79 8.84 0.00 N	66.01 8.05 0.00 N	61.86 7.58 0.00 N	59.29 7.55 0.00 N	60.91 7.84 0.00 N	58.17 7.42 0.00 N	51.62 6.36 0.00 N	51.62 6.04 -0.07 N	49.88 5.71 -0.31 N	51.47 6.05 0.00 N	39.80 4.61 0.00 N	44.11 4.24 0.00 N
ASTORIA___2 24149	49.58 2.66 -17.11 N	80.10 2.68 -48.47 N	66.39 1.41 -47.37 N	51.10 2.13 -21.15 N	26.99 1.31 -6.88 N	63.26 2.01 -34.97 N	107.05 2.27 -82.73 N	84.88 5.41 -35.86 N	56.24 6.08 -3.56 N	67.50 6.21 -14.20 N	136.24 7.12 -78.29 N	87.03 8.54 -19.39 N	72.20 9.26 0.00 N	88.10 8.45 -21.70 N	120.76 7.95 -58.53 N	123.15 7.91 -63.49 N	122.58 8.20 -61.31 N	104.59 7.76 -46.08 N	65.70 6.68 -13.76 N	52.14 6.32 -0.31 N	54.35 5.98 -4.52 N	68.93 6.33 -17.18 N	109.91 4.82 -69.90 N	54.37 4.46 -10.03 N
ASTORIA___3 23516	68.96 1.87 -37.28 N	68.63 1.93 -37.74 N	61.13 0.98 -42.53 N	30.38 1.46 -1.10 N	34.59 0.86 -14.92 N	68.81 1.35 -41.18 N	68.29 1.64 -44.60 N	69.78 4.20 -21.98 N	70.79 4.89 -19.29 N	71.87 4.95 -19.83 N	72.31 5.26 -16.22 N	73.76 6.29 -8.38 N	72.28 6.61 -2.73 N	73.02 5.93 -9.13 N	72.30 5.58 -12.44 N	71.87 5.65 -14.48 N	72.26 5.92 -13.27 N	71.69 5.71 -15.23 N	71.23 4.95 -21.02 N	69.65 4.80 -19.34 N	69.32 4.50 -20.96 N	69.14 4.73 -19.00 N	69.17 3.63 -30.35 N	68.89 3.21 -25.81 N
ASTORIA___4 23517	69.41 2.32 -37.28 N	69.07 2.37 -37.74 N	61.38 1.23 -42.53 N	30.77 1.85 -1.10 N	34.85 1.12 -14.92 N	69.19 1.74 -41.18 N	68.64 1.99 -44.60 N	70.33 4.75 -21.98 N	71.15 5.26 -19.29 N	72.26 5.35 -19.83 N	73.19 6.14 -16.22 N	74.90 7.43 -8.38 N	73.70 8.03 -2.73 N	74.38 7.29 -9.13 N	73.58 6.86 -12.44 N	73.08 6.86 -14.48 N	73.47 7.14 -13.27 N	72.74 6.76 -15.23 N	72.07 5.79 -21.02 N	70.35 5.50 -19.34 N	70.06 5.25 -20.96 N	69.98 5.56 -19.00 N	69.81 4.27 -30.35 N	69.60 3.91 -25.81 N
ASTORIA___5 23518	48.67 1.75 -17.11 N	79.30 1.87 -48.47 N	65.93 0.95 -47.37 N	50.40 1.43 -21.15 N	26.52 0.84 -6.88 N	62.57 1.33 -34.97 N	106.40 1.62 -82.73 N	83.58 4.12 -35.86 N	54.92 4.76 -3.56 N	66.06 4.77 -14.20 N	134.25 5.13 -78.29 N	84.61 6.13 -19.39 N	69.39 6.44 0.00 N	85.41 5.76 -21.70 N	118.21 5.39 -58.53 N	120.70 5.46 -63.49 N	120.09 5.71 -61.31 N	102.30 5.47 -46.08 N	63.72 4.70 -13.76 N	50.34 4.52 -0.31 N	52.62 4.25 -4.52 N	67.11 4.51 -17.18 N	108.55 3.47 -69.90 N	52.90 3.00 -10.03 N

ASTRIA 10-13____ 23663	68.99 1.90 -37.28 N	68.66 1.96 -37.74 N	61.15 1.00 -42.53 N	30.40 1.49 -1.10 N	34.60 0.88 -14.92 N	68.83 1.38 -41.18 N	68.32 1.67 -44.60 N	69.86 4.28 -21.98 N	70.85 4.95 -19.29 N	71.92 5.01 -19.83 N	72.41 5.36 -16.22 N	73.92 6.45 -8.38 N	72.48 6.81 -2.73 N	73.19 6.10 -9.13 N	72.46 5.74 -12.44 N	72.03 5.81 -14.48 N	72.41 6.07 -13.27 N	71.81 5.83 -15.23 N	71.34 5.06 -21.02 N	69.70 4.85 -19.34 N	69.36 4.55 -20.96 N	69.20 4.79 -19.00 N	69.21 3.67 -30.35 N	68.93 3.25 -25.81 N
ATHENS_STG_1 23668	31.89 2.08 0.00 N	30.90 1.94 0.00 N	18.89 1.27 0.00 N	29.93 2.11 0.00 N	20.45 1.65 0.00 N	28.62 2.35 0.00 N	23.76 1.70 0.00 N	46.54 2.95 0.00 N	49.89 3.29 0.01 N	50.20 3.12 0.00 N	53.93 3.10 0.00 N	62.37 3.28 0.00 N	65.89 2.95 0.00 N	60.77 2.81 0.00 N	57.03 2.75 0.00 N	54.36 2.62 0.00 N	55.64 2.57 0.00 N	53.17 2.42 0.00 N	47.65 2.37 -0.02 N	48.52 2.67 -0.34 N	48.19 2.69 -1.65 N	48.16 2.74 0.00 N	37.18 1.99 0.00 N	42.66 2.79 0.00 N
ATHENS_STG_2 23670	31.89 2.08 0.00 N	30.90 1.94 0.00 N	18.89 1.27 0.00 N	29.93 2.11 0.00 N	20.45 1.65 0.00 N	28.62 2.35 0.00 N	23.76 1.70 0.00 N	46.54 2.94 0.00 N	49.89 3.29 0.01 N	50.20 3.11 0.00 N	53.93 3.10 0.00 N	62.37 3.28 0.00 N	65.89 2.94 0.00 N	60.76 2.81 0.00 N	57.03 2.74 0.00 N	54.36 2.62 0.00 N	55.64 2.57 0.00 N	53.16 2.41 0.00 N	47.65 2.36 -0.02 N	48.52 2.66 -0.34 N	48.19 2.69 -1.65 N	48.15 2.73 0.00 N	37.18 1.99 0.00 N	42.66 2.79 0.00 N
ATHENS_STG_3 23677	31.89 2.08 0.00 N	30.90 1.94 0.00 N	18.89 1.27 0.00 N	29.93 2.11 0.00 N	20.45 1.65 0.00 N	28.62 2.35 0.00 N	23.76 1.70 0.00 N	46.54 2.95 0.00 N	49.89 3.29 0.01 N	50.20 3.12 0.00 N	53.93 3.10 0.00 N	62.37 3.28 0.00 N	65.89 2.95 0.00 N	60.77 2.81 0.00 N	57.03 2.75 0.00 N	54.36 2.62 0.00 N	55.64 2.57 0.00 N	53.17 2.42 0.00 N	47.65 2.37 -0.02 N	48.52 2.67 -0.34 N	48.19 2.69 -1.65 N	48.16 2.74 0.00 N	37.18 1.99 0.00 N	42.66 2.79 0.00 N
BARRETT 1-8____GRP4 24034	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT 9-12____GRP3 24033	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT_IC_1 23704	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT_IC_10 23701	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT_IC_11 23702	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT_IC_12 23703	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT_IC_2 23705	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT_IC_3 23706	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT_IC_4 23707	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N

BARRETT_IC_5 23708	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT_IC_6 23709	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT_IC_7 23710	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT_IC_8 23711	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT_IC_9 23700	57.16 2.20 -25.14 N	57.10 2.20 -25.94 N	56.43 1.17 -37.64 N	55.39 1.78 -25.79 N	48.78 1.08 -28.90 N	54.17 1.64 -26.26 N	37.09 1.80 -13.24 N	53.46 4.18 -5.69 N	53.57 4.82 -2.15 N	54.64 4.81 -2.74 N	59.28 4.98 -3.46 N	65.04 5.85 -0.10 N	68.90 5.95 0.00 N	63.22 5.26 0.00 N	67.57 5.22 -8.06 N	68.73 5.54 -11.44 N	70.99 5.83 -12.09 N	71.49 5.70 -15.04 N	68.81 4.95 -18.60 N	63.13 4.75 -12.86 N	79.53 4.60 -31.07 N	62.58 4.51 -12.66 N	54.31 3.45 -15.68 N	52.24 3.19 -9.18 N
BARRETT___1 23545	57.07 2.11 -25.14 N	57.01 2.11 -25.94 N	56.38 1.12 -37.64 N	55.31 1.71 -25.79 N	48.74 1.03 -28.90 N	54.12 1.58 -26.26 N	37.03 1.74 -13.24 N	53.32 4.03 -5.69 N	53.43 4.67 -2.15 N	54.51 4.68 -2.74 N	59.14 4.84 -3.46 N	64.83 5.64 -0.10 N	68.61 5.66 0.00 N	62.96 5.01 0.00 N	67.41 5.07 -8.06 N	68.56 5.38 -11.44 N	70.80 5.64 -12.09 N	71.32 5.52 -15.04 N	68.68 4.82 -18.60 N	62.92 4.55 -12.86 N	79.38 4.45 -31.07 N	62.36 4.29 -12.66 N	54.21 3.34 -15.68 N	52.14 3.08 -9.18 N
BARRETT___2 23546	57.08 2.13 -25.14 N	57.02 2.12 -25.94 N	56.39 1.13 -37.64 N	55.32 1.72 -25.79 N	48.74 1.04 -28.90 N	54.12 1.58 -26.26 N	37.04 1.75 -13.24 N	53.35 4.06 -5.69 N	53.43 4.67 -2.15 N	54.45 4.62 -2.74 N	58.99 4.69 -3.46 N	64.63 5.44 -0.10 N	68.41 5.46 0.00 N	62.81 4.85 0.00 N	67.23 4.89 -8.06 N	68.44 5.25 -11.44 N	70.73 5.57 -12.09 N	71.28 5.49 -15.04 N	68.67 4.81 -18.60 N	62.91 4.54 -12.86 N	79.30 4.37 -31.07 N	62.25 4.18 -12.66 N	54.09 3.22 -15.68 N	52.04 2.99 -9.18 N
BEAVER RIVER___HYD 24048	31.01 1.20 0.00 N	30.18 1.22 0.00 N	18.33 0.71 0.00 N	28.95 1.13 0.00 N	19.89 1.08 0.00 N	27.83 1.56 0.00 N	22.90 0.85 0.00 N	44.25 0.65 0.00 N	47.29 0.68 0.00 N	47.84 0.76 0.00 N	51.64 0.81 0.00 N	59.74 0.65 0.00 N	63.65 0.71 0.00 N	58.69 0.74 0.00 N	55.09 0.80 0.00 N	52.61 0.87 0.00 N	53.86 0.79 0.00 N	51.48 0.73 0.00 N	45.98 0.71 0.00 N	46.24 0.73 0.00 N	44.61 0.74 -0.02 N	46.24 0.83 0.00 N	35.73 0.54 0.00 N	41.45 1.58 0.00 N
BEEBEE_GT_13 23619	30.33 0.51 0.00 N	29.20 0.24 0.00 N	17.78 0.16 0.00 N	28.00 0.18 0.00 N	19.13 0.32 0.00 N	26.81 0.54 0.00 N	22.30 0.25 0.00 N	43.29 -0.31 0.00 N	45.00 -0.58 1.03 N	46.78 -0.31 0.00 N	50.86 0.03 0.00 N	58.65 -0.44 0.00 N	62.85 -0.10 0.00 N	58.30 0.35 0.00 N	54.81 0.52 0.00 N	51.73 -0.02 0.00 N	52.64 -0.43 0.00 N	50.26 -0.49 0.00 N	44.89 -0.37 0.00 N	45.03 -0.52 -0.04 N	43.72 -0.31 -0.18 N	45.11 -0.31 0.00 N	34.71 -0.48 0.00 N	40.01 0.14 0.00 N
BETHLEHEM___STEEL 23779	27.98 -1.83 0.00 N	27.20 -1.76 0.00 N	16.53 -1.09 0.00 N	25.92 -1.90 0.00 N	17.34 -1.46 0.00 N	24.08 -2.19 0.00 N	20.29 -1.76 0.00 N	39.99 -3.61 0.00 N	41.27 -4.39 0.94 N	43.13 -3.96 0.00 N	46.78 -4.05 0.00 N	54.51 -4.58 0.00 N	58.89 -4.05 0.00 N	54.25 -3.71 0.00 N	50.82 -3.46 0.00 N	48.09 -3.65 0.00 N	49.15 -3.92 0.00 N	47.16 -3.59 0.00 N	42.08 -3.18 0.00 N	41.95 -3.61 -0.05 N	40.53 -3.56 -0.24 N	41.79 -3.63 0.00 N	32.59 -2.60 0.00 N	36.90 -2.97 0.00 N
BINGHAMTON___COGEN 23790	30.18 0.36 0.00 N	29.31 0.36 0.00 N	17.84 0.23 0.00 N	28.07 0.25 0.00 N	18.83 0.02 0.00 N	26.37 0.09 0.00 N	22.31 0.26 0.00 N	44.48 0.88 0.00 N	47.50 0.96 0.07 N	48.13 1.05 0.00 N	51.96 1.12 0.00 N	60.56 1.47 0.00 N	64.75 1.80 0.00 N	59.42 1.46 0.00 N	55.51 1.23 0.00 N	53.07 1.33 0.00 N	54.63 1.56 0.00 N	52.28 1.53 0.00 N	46.48 1.21 -0.01 N	46.82 1.21 -0.10 N	45.52 1.17 -0.49 N	46.57 1.15 0.00 N	36.05 0.86 0.00 N	40.42 0.55 0.00 N
BLACK RIVER___HYD 24047	30.92 1.10 0.00 N	30.04 1.08 0.00 N	18.25 0.64 0.00 N	28.81 0.99 0.00 N	19.84 1.03 0.00 N	27.77 1.50 0.00 N	22.77 0.72 0.00 N	43.83 0.23 0.00 N	46.91 0.30 -0.01 N	47.48 0.39 0.00 N	51.29 0.46 0.00 N	59.35 0.26 0.00 N	63.29 0.35 0.00 N	58.41 0.46 0.00 N	54.82 0.54 0.00 N	52.41 0.67 0.00 N	53.64 0.57 0.00 N	51.26 0.51 0.00 N	45.68 0.42 0.00 N	45.94 0.42 -0.01 N	44.34 0.44 -0.05 N	45.87 0.45 0.00 N	35.41 0.22 0.00 N	41.27 1.40 0.00 N
BLUE_CIRC_CHEM_DRP 24182	31.39 1.58 0.00 N	30.42 1.46 0.00 N	18.58 0.96 0.00 N	29.43 1.61 0.00 N	20.12 1.31 0.00 N	28.17 1.90 0.00 N	23.39 1.34 0.00 N	45.77 2.17 0.00 N	49.03 2.44 0.01 N	49.34 2.25 0.00 N	53.03 2.20 0.00 N	61.26 2.17 0.00 N	64.80 1.86 0.00 N	59.80 1.84 0.00 N	56.12 1.84 0.00 N	53.49 1.84 0.00 N	54.75 1.75 0.00 N	52.32 1.57 0.00 N	46.92 1.63 -0.03 N	47.76 1.86 -0.39 N	47.64 1.91 -1.88 N	47.36 1.94 0.00 N	36.54 1.35 0.00 N	41.93 2.06 0.00 N

BOC_GAS_DRP 24189	31.52 1.71 0.00 N	30.53 1.57 0.00 N	18.67 1.06 0.00 N	29.60 1.78 0.00 N	20.24 1.43 0.00 N	28.33 2.05 0.00 N	23.47 1.42 0.00 N	45.84 2.24 0.00 N	49.08 2.48 0.01 N	49.39 2.30 0.00 N	53.14 2.30 0.00 N	61.42 2.33 0.00 N	64.97 2.02 0.00 N	59.97 2.01 0.00 N	56.23 1.95 0.00 N	53.46 1.72 0.00 N	54.71 1.64 0.00 N	52.29 1.54 0.00 N	46.93 1.64 0.00 N	47.80 1.90 -0.39 N	47.68 1.93 -1.90 N	47.38 1.96 0.00 N	36.56 1.37 0.00 N	42.03 2.16 0.00 N
BOWLINE___1 23526	30.90 1.09 0.00 N	30.04 1.08 0.00 N	18.15 0.54 0.00 N	28.60 0.78 0.00 N	19.17 0.37 0.00 N	26.82 0.55 0.00 N	22.85 0.79 0.00 N	45.95 2.35 0.00 N	49.33 2.74 0.01 N	49.83 2.74 0.00 N	53.73 2.90 0.00 N	62.78 3.69 0.00 N	66.89 3.94 0.00 N	61.50 3.54 0.00 N	57.61 3.33 0.00 N	55.29 3.55 0.00 N	56.81 3.74 0.00 N	54.35 3.60 0.00 N	48.36 3.08 -0.02 N	48.80 2.98 -0.30 N	48.15 2.84 -1.46 N	48.23 2.81 0.00 N	37.38 2.19 0.00 N	41.62 1.75 0.00 N
BOWLINE___2 23595	30.92 1.11 0.00 N	30.05 1.10 0.00 N	18.16 0.54 0.00 N	28.61 0.79 0.00 N	19.18 0.38 0.00 N	26.83 0.56 0.00 N	22.87 0.82 0.00 N	45.97 2.37 0.00 N	49.30 2.70 0.01 N	49.79 2.70 0.00 N	53.67 2.84 0.00 N	62.68 3.59 0.00 N	66.77 3.83 0.00 N	61.38 3.42 0.00 N	57.52 3.24 0.00 N	55.21 3.47 0.00 N	56.72 3.66 0.00 N	54.26 3.51 0.00 N	48.32 3.04 -0.02 N	48.74 2.93 -0.30 N	48.11 2.80 -1.46 N	48.18 2.77 0.00 N	37.39 2.20 0.00 N	41.64 1.77 0.00 N
BROOKHAVEN___DRP 24191	57.36 2.40 -25.14 N	57.35 2.46 -25.94 N	56.61 1.35 -37.64 N	55.66 2.05 -25.79 N	48.95 1.24 -28.90 N	54.35 1.81 -26.26 N	37.24 1.94 -13.24 N	53.34 4.05 -5.69 N	53.12 4.36 -2.15 N	53.98 4.15 -2.74 N	55.03 3.79 -0.40 N	63.57 4.38 -0.10 N	67.15 4.20 0.00 N	61.38 3.42 0.00 N	59.93 3.24 -2.41 N	60.33 3.90 -4.69 N	68.67 4.07 -11.53 N	67.64 3.87 -13.02 N	67.00 3.50 -18.24 N	60.71 3.51 -11.69 N	67.00 3.71 -19.44 N	55.46 3.95 -6.09 N	53.81 3.15 -15.47 N	52.14 3.09 -9.18 N
BROOKLYN_NAVY_YARD 23515	31.36 1.55 0.00 N	30.52 1.56 0.00 N	18.38 0.77 0.00 N	28.95 1.13 0.00 N	19.43 0.63 0.00 N	27.29 1.02 0.00 N	23.38 1.33 0.00 N	47.23 3.63 0.00 N	50.87 4.27 0.01 N	51.44 4.35 0.00 N	55.35 4.52 0.00 N	64.66 5.57 0.00 N	68.74 5.79 0.00 N	63.13 5.18 0.00 N	59.22 4.93 0.00 N	56.82 5.08 0.00 N	58.40 5.33 0.00 N	55.87 5.12 0.00 N	49.58 4.30 -0.02 N	49.97 4.15 -0.31 N	49.23 3.88 -1.49 N	49.42 4.00 0.00 N	38.31 3.12 0.00 N	42.56 2.69 0.00 N
BURROWS___LYONSDAL 23803	30.74 0.93 0.00 N	29.98 1.02 0.00 N	18.23 0.61 0.00 N	28.78 0.96 0.00 N	19.62 0.81 0.00 N	27.44 1.16 0.00 N	22.80 0.74 0.00 N	44.57 0.97 0.00 N	47.71 1.10 0.00 N	48.19 1.11 0.00 N	52.04 1.21 0.00 N	60.36 1.27 0.00 N	64.30 1.36 0.00 N	59.22 1.27 0.00 N	55.53 1.24 0.00 N	53.01 1.27 0.00 N	54.36 1.29 0.00 N	51.94 1.20 0.00 N	46.30 1.04 0.00 N	46.60 1.09 0.00 N	44.91 1.06 0.00 N	46.49 1.07 0.00 N	35.95 0.76 0.00 N	41.21 1.34 0.00 N
CALPINE BETH_PAGE_GT4 24209	57.09 2.14 -25.14 N	57.03 2.13 -25.94 N	56.40 1.14 -37.64 N	55.35 1.74 -25.79 N	48.74 1.03 -28.90 N	54.09 1.56 -26.26 N	37.03 1.74 -13.24 N	53.30 4.02 -5.69 N	53.34 4.59 -2.15 N	54.45 4.62 -2.74 N	56.22 4.68 -0.71 N	64.78 5.59 -0.10 N	68.69 5.74 0.00 N	62.90 4.95 0.00 N	62.04 4.78 -2.98 N	62.22 5.11 -5.37 N	70.02 5.37 -11.58 N	69.21 5.23 -13.23 N	68.15 4.62 -18.28 N	61.77 4.46 -11.81 N	68.79 4.32 -20.61 N	56.57 4.40 -6.75 N	54.08 3.40 -15.49 N	52.24 3.19 -9.18 N
CALPINE_BP_GT1 23823	57.09 2.14 -25.14 N	57.03 2.13 -25.94 N	56.40 1.14 -37.64 N	55.35 1.74 -25.79 N	48.74 1.03 -28.90 N	54.09 1.56 -26.26 N	37.03 1.74 -13.24 N	53.30 4.02 -5.69 N	53.34 4.59 -2.15 N	54.45 4.62 -2.74 N	56.22 4.68 -0.71 N	64.78 5.59 -0.10 N	68.69 5.74 0.00 N	62.90 4.95 0.00 N	62.04 4.78 -2.98 N	62.22 5.11 -5.37 N	70.02 5.37 -11.58 N	69.21 5.23 -13.23 N	68.15 4.62 -18.28 N	61.77 4.46 -11.81 N	68.79 4.32 -20.61 N	56.57 4.40 -6.75 N	54.08 3.40 -15.49 N	52.24 3.19 -9.18 N
CALSPAN___DRP 24200	27.98 -1.83 0.00 N	27.20 -1.76 0.00 N	16.53 -1.09 0.00 N	25.92 -1.90 0.00 N	17.34 -1.46 0.00 N	24.08 -2.19 0.00 N	20.29 -1.76 0.00 N	39.99 -3.61 0.00 N	41.27 -4.39 0.94 N	43.13 -3.96 0.00 N	46.78 -4.05 0.00 N	54.51 -4.58 0.00 N	58.89 -4.05 0.00 N	54.25 -3.71 0.00 N	50.82 -3.46 0.00 N	48.09 -3.65 0.00 N	49.15 -3.92 0.00 N	47.16 -3.59 0.00 N	42.08 -3.18 0.00 N	41.95 -3.61 -0.05 N	40.53 -3.56 -0.24 N	41.79 -3.63 0.00 N	32.59 -2.60 0.00 N	36.90 -2.97 0.00 N
CARR STREET_E_SYR 24060	29.44 -0.37 0.00 N	28.59 -0.37 0.00 N	17.41 -0.21 0.00 N	27.44 -0.38 0.00 N	18.56 -0.25 0.00 N	25.93 -0.35 0.00 N	21.69 -0.36 0.00 N	42.65 -0.95 0.00 N	45.59 -1.03 -0.01 N	46.16 -0.93 0.00 N	49.90 -0.94 0.00 N	58.02 -1.07 0.00 N	61.96 -0.98 0.00 N	57.05 -0.91 0.00 N	53.43 -0.85 0.00 N	50.93 -0.81 0.00 N	52.25 -0.82 0.00 N	49.97 -0.78 0.00 N	44.50 -0.77 0.00 N	44.70 -0.83 -0.02 N	43.14 -0.81 -0.10 N	44.53 -0.89 0.00 N	34.49 -0.70 0.00 N	39.21 -0.66 0.00 N
CARTHAGE___PAPER 23857	30.92 1.10 0.00 N	30.04 1.08 0.00 N	18.25 0.64 0.00 N	28.81 0.99 0.00 N	19.84 1.03 0.00 N	27.77 1.50 0.00 N	22.77 0.72 0.00 N	43.83 0.23 0.00 N	46.91 0.30 -0.01 N	47.48 0.39 0.00 N	51.29 0.46 0.00 N	59.35 0.26 0.00 N	63.29 0.35 0.00 N	58.41 0.46 0.00 N	54.82 0.54 0.00 N	52.41 0.67 0.00 N	53.64 0.57 0.00 N	51.26 0.51 0.00 N	45.68 0.42 0.00 N	45.94 0.42 -0.01 N	44.33 0.44 -0.04 N	45.87 0.45 0.00 N	35.41 0.22 0.00 N	41.27 1.40 0.00 N
CE_DUNWOOD___DRP 24194	31.27 1.46 0.00 N	30.43 1.47 0.00 N	18.36 0.74 0.00 N	28.92 1.10 0.00 N	19.41 0.60 0.00 N	27.22 0.95 0.00 N	23.26 1.21 0.00 N	46.85 3.25 0.00 N	50.38 3.79 0.01 N	50.93 3.84 0.00 N	54.86 4.03 0.00 N	64.09 5.00 0.00 N	68.21 5.26 0.00 N	62.63 4.67 0.00 N	58.70 4.41 0.00 N	56.29 4.55 0.00 N	57.86 4.79 0.00 N	55.35 4.60 0.00 N	49.18 3.90 -0.02 N	49.64 3.82 -0.31 N	48.95 3.61 -1.49 N	49.11 3.69 0.00 N	38.02 2.83 0.00 N	42.30 2.43 0.00 N
CE_MILLWOOD___DRP 24193	31.11 1.30 0.00 N	30.27 1.31 0.00 N	18.27 0.66 0.00 N	28.79 0.97 0.00 N	19.32 0.52 0.00 N	27.09 0.82 0.00 N	23.12 1.07 0.00 N	46.54 2.94 0.00 N	50.02 3.43 0.01 N	50.53 3.45 0.00 N	54.45 3.62 0.00 N	63.60 4.51 0.00 N	67.70 4.75 0.00 N	62.17 4.21 0.00 N	58.26 3.97 0.00 N	55.86 4.12 0.00 N	57.42 4.35 0.00 N	54.92 4.17 0.00 N	48.87 3.59 -0.02 N	49.30 3.48 -0.31 N	48.62 3.29 -1.49 N	48.77 3.35 0.00 N	37.76 2.57 0.00 N	42.04 2.16 0.00 N

CE_NYC2_DRP 24202	68.97 1.88 -37.28 N	68.64 1.94 -37.74 N	61.14 0.98 -42.53 N	30.38 1.47 -1.10 N	34.59 0.86 -14.92 N	68.81 1.36 -41.18 N	68.30 1.65 -44.60 N	69.83 4.25 -21.98 N	70.82 4.92 -19.29 N	71.89 4.97 -19.83 N	72.34 5.29 -16.22 N	73.86 6.39 -8.38 N	72.41 6.73 -2.73 N	73.11 6.02 -9.13 N	72.40 5.67 -12.44 N	71.97 5.74 -14.48 N	72.35 6.01 -13.27 N	71.76 5.78 -15.23 N	71.29 5.01 -21.02 N	69.66 4.81 -19.34 N	69.33 4.51 -20.96 N	69.15 4.74 -19.00 N	69.18 3.64 -30.35 N	68.90 3.22 -25.81 N
CE_NYC_DRP 24195	31.57 1.75 0.00 N	30.72 1.77 0.00 N	18.50 0.89 0.00 N	29.14 1.32 0.00 N	19.56 0.76 0.00 N	27.47 1.19 0.00 N	23.53 1.48 0.00 N	47.54 3.94 0.00 N	51.20 4.61 0.01 N	51.74 4.65 0.00 N	55.78 4.95 0.00 N	65.20 6.11 0.00 N	69.36 6.41 0.00 N	63.67 5.71 0.00 N	59.69 5.41 0.00 N	57.26 5.51 0.00 N	58.86 5.79 0.00 N	56.30 5.55 0.00 N	50.01 4.72 -0.02 N	50.40 4.58 -0.31 N	49.63 4.29 -1.49 N	49.85 4.43 0.00 N	38.59 3.40 0.00 N	42.84 2.97 0.00 N
CH_MIDHUDSON___DRP 24192	30.82 1.01 0.00 N	29.95 1.00 0.00 N	18.18 0.56 0.00 N	28.68 0.86 0.00 N	19.29 0.48 0.00 N	26.97 0.69 0.00 N	22.88 0.83 0.00 N	45.79 2.19 0.00 N	49.12 2.52 0.01 N	49.54 2.45 0.00 N	53.40 2.56 0.00 N	62.27 3.18 0.00 N	66.27 3.32 0.00 N	60.91 2.95 0.00 N	57.11 2.83 0.00 N	54.67 2.93 0.00 N	56.15 3.08 0.00 N	53.70 2.95 0.00 N	47.87 2.59 -0.02 N	48.44 2.60 -0.33 N	47.94 2.51 -1.58 N	47.88 2.46 0.00 N	37.04 1.85 0.00 N	41.41 1.54 0.00 N
CH_MISC_IPPS 23765	30.95 1.13 0.00 N	30.09 1.13 0.00 N	18.24 0.62 0.00 N	28.76 0.94 0.00 N	19.34 0.53 0.00 N	27.05 0.78 0.00 N	23.00 0.95 0.00 N	46.10 2.50 0.00 N	49.45 2.86 0.01 N	49.87 2.78 0.00 N	53.71 2.88 0.00 N	62.64 3.55 0.00 N	66.68 3.73 0.00 N	61.26 3.30 0.00 N	57.48 3.19 0.00 N	55.08 3.33 0.00 N	56.58 3.52 0.00 N	54.09 3.34 0.00 N	48.22 2.94 -0.02 N	48.72 2.89 -0.32 N	48.18 2.81 -1.52 N	48.18 2.76 0.00 N	37.26 2.07 0.00 N	41.58 1.71 0.00 N
CH_RES_BVR_FALLS 23983	29.82 0.00 0.00 N	28.96 0.00 0.00 N	17.61 0.00 0.00 N	27.83 0.01 0.00 N	18.83 0.02 0.00 N	26.31 0.04 0.00 N	22.06 0.01 0.00 N	43.58 -0.02 0.00 N	46.56 -0.05 0.00 N	47.03 -0.06 0.00 N	50.77 -0.06 0.00 N	58.98 -0.11 0.00 N	62.80 -0.15 0.00 N	57.83 -0.13 0.00 N	54.17 -0.11 0.00 N	51.60 -0.14 0.00 N	52.91 -0.16 0.00 N	50.59 -0.16 0.00 N	45.15 -0.11 0.00 N	45.38 -0.12 0.01 N	43.67 -0.11 0.08 N	45.35 -0.07 0.00 N	35.15 -0.04 0.00 N	39.88 0.01 0.00 N
CH_RES_NIAGARA 23895	27.56 -2.25 0.00 N	26.68 -2.27 0.00 N	16.27 -1.34 0.00 N	25.47 -2.35 0.00 N	17.04 -1.77 0.00 N	23.60 -2.67 0.00 N	19.84 -2.21 0.00 N	38.80 -4.80 0.00 N	39.65 -5.99 0.97 N	41.53 -5.56 0.00 N	45.10 -5.73 0.00 N	52.39 -6.70 0.00 N	56.75 -6.19 0.00 N	52.36 -5.60 0.00 N	49.17 -5.11 0.00 N	46.31 -5.44 0.00 N	47.15 -5.92 0.00 N	45.33 -5.42 0.00 N	40.58 -4.69 0.00 N	40.38 -5.18 -0.05 N	39.03 -5.04 -0.22 N	40.28 -5.14 0.00 N	31.57 -3.62 0.00 N	36.12 -3.75 0.00 N
CH_RES_SYRACUSE 23985	28.98 -0.84 0.00 N	28.15 -0.81 0.00 N	17.16 -0.46 0.00 N	27.01 -0.81 0.00 N	18.24 -0.56 0.00 N	25.47 -0.80 0.00 N	21.33 -0.73 0.00 N	41.89 -1.71 0.00 N	44.71 -1.91 -0.01 N	45.29 -1.80 0.00 N	49.00 -1.83 0.00 N	56.98 -2.11 0.00 N	60.97 -1.98 0.00 N	56.16 -1.80 0.00 N	52.60 -1.69 0.00 N	50.08 -1.66 0.00 N	51.35 -1.72 0.00 N	49.13 -1.62 0.00 N	43.79 -1.47 0.00 N	43.91 -1.63 -0.03 N	42.40 -1.59 -0.14 N	43.74 -1.68 0.00 N	33.91 -1.28 0.00 N	38.56 -1.31 0.00 N
CORNELL____ 23752	28.61 -1.20 0.00 N	27.79 -1.17 0.00 N	17.00 -0.62 0.00 N	26.61 -1.21 0.00 N	18.15 -0.65 0.00 N	25.28 -1.00 0.00 N	21.39 -0.66 0.00 N	41.67 -1.93 0.00 N	44.74 -1.86 0.01 N	45.53 -1.56 0.00 N	49.47 -1.37 0.00 N	57.71 -1.38 0.00 N	61.62 -1.32 0.00 N	56.92 -1.03 0.00 N	53.26 -1.02 0.00 N	50.54 -1.20 0.00 N	51.74 -1.33 0.00 N	49.40 -1.35 0.00 N	44.00 -1.27 0.00 N	44.08 -1.49 -0.06 N	42.66 -1.47 -0.27 N	43.90 -1.52 0.00 N	33.78 -1.41 0.00 N	37.87 -2.00 0.00 N
COXSACKIE___GT 23611	30.79 0.98 0.00 N	29.85 0.89 0.00 N	18.21 0.59 0.00 N	28.77 0.95 0.00 N	19.37 0.56 0.00 N	27.04 0.77 0.00 N	22.80 0.75 0.00 N	45.33 1.73 0.00 N	48.60 2.00 0.01 N	49.26 2.17 0.00 N	53.08 2.25 0.00 N	61.75 2.66 0.00 N	65.96 3.02 0.00 N	60.73 2.77 0.00 N	56.70 2.42 0.00 N	53.96 2.22 0.00 N	55.36 2.30 0.00 N	52.96 2.21 0.00 N	47.29 2.01 -0.02 N	47.85 2.00 -0.35 N	47.39 1.87 -1.67 N	47.19 1.77 0.00 N	36.41 1.22 0.00 N	41.02 1.15 0.00 N
CRESCENT___HYD 24018	32.08 2.26 0.00 N	31.01 2.05 0.00 N	18.97 1.35 0.00 N	30.11 2.29 0.00 N	20.58 1.77 0.00 N	28.82 2.55 0.00 N	23.98 1.93 0.00 N	46.85 3.25 0.00 N	50.21 3.62 0.01 N	50.52 3.43 0.00 N	54.26 3.43 0.00 N	62.68 3.59 0.00 N	66.34 3.39 0.00 N	61.36 3.40 0.00 N	57.54 3.25 0.00 N	54.70 2.96 0.00 N	56.01 2.94 0.00 N	53.57 2.82 0.00 N	48.13 2.84 -0.03 N	49.14 3.23 -0.40 N	48.93 3.17 -1.91 N	48.48 3.06 0.00 N	37.35 2.16 0.00 N	42.89 3.02 0.00 N
CRUCIBLE_METL_DRP 24180	28.98 -0.84 0.00 N	28.15 -0.81 0.00 N	17.16 -0.46 0.00 N	27.01 -0.81 0.00 N	18.24 -0.56 0.00 N	25.47 -0.80 0.00 N	21.33 -0.73 0.00 N	41.89 -1.71 0.00 N	44.71 -1.91 -0.01 N	45.29 -1.80 0.00 N	49.00 -1.83 0.00 N	56.98 -2.11 0.00 N	60.97 -1.98 0.00 N	56.16 -1.80 0.00 N	52.60 -1.69 0.00 N	50.08 -1.66 0.00 N	51.35 -1.72 0.00 N	49.13 -1.62 0.00 N	43.79 -1.47 0.00 N	43.91 -1.63 -0.03 N	42.40 -1.59 -0.14 N	43.74 -1.68 0.00 N	33.91 -1.28 0.00 N	38.56 -1.31 0.00 N
CSC___481_PGEN 24222	57.35 2.40 -25.14 N	57.35 2.45 -25.94 N	56.61 1.35 -37.64 N	55.65 2.04 -25.79 N	48.94 1.24 -28.90 N	54.34 1.80 -26.26 N	37.24 1.94 -13.24 N	53.29 4.01 -5.69 N	53.00 4.25 -2.15 N	53.80 3.96 -2.74 N	54.78 3.54 -0.40 N	63.23 4.04 -0.10 N	66.71 3.77 0.00 N	60.98 3.03 0.00 N	59.56 2.87 -2.41 N	59.98 3.55 -4.69 N	68.33 3.74 -11.53 N	67.30 3.52 -13.02 N	66.72 3.22 -18.24 N	60.45 3.25 -11.69 N	66.82 3.53 -19.44 N	55.31 3.81 -6.09 N	53.73 3.06 -15.47 N	52.08 3.02 -9.18 N
DANSKAMMER___I 23586	30.68 0.87 0.00 N	29.86 0.91 0.00 N	18.09 0.48 0.00 N	28.53 0.71 0.00 N	19.18 0.38 0.00 N	26.83 0.55 0.00 N	22.82 0.77 0.00 N	45.72 2.12 0.00 N	48.97 2.38 0.01 N	49.30 2.21 0.00 N	53.06 2.22 0.00 N	61.86 2.77 0.00 N	65.81 2.87 0.00 N	60.47 2.51 0.00 N	56.74 2.45 0.00 N	54.42 2.68 0.00 N	55.91 2.84 0.00 N	53.46 2.71 0.00 N	47.67 2.39 -0.02 N	48.17 2.34 -0.32 N	47.66 2.28 -1.52 N	47.64 2.23 0.00 N	36.88 1.69 0.00 N	41.16 1.29 0.00 N



DANSKAMMER___2 23589	30.68 0.87 0.00 N	29.86 0.91 0.00 N	18.09 0.48 0.00 N	28.53 0.71 0.00 N	19.18 0.38 0.00 N	26.83 0.55 0.00 N	22.82 0.77 0.00 N	45.72 2.12 0.00 N	48.97 2.38 0.01 N	49.30 2.21 0.00 N	53.06 2.22 0.00 N	61.86 2.77 0.00 N	65.81 2.87 0.00 N	60.47 2.51 0.00 N	56.74 2.45 0.00 N	54.42 2.68 0.00 N	55.91 2.84 0.00 N	53.46 2.71 0.00 N	47.67 2.39 -0.02 N	48.17 2.34 -0.32 N	47.66 2.28 -1.52 N	47.64 2.23 0.00 N	36.88 1.69 0.00 N	41.16 1.29 0.00 N
DANSKAMMER___3 23590	30.68 0.87 0.00 N	29.86 0.91 0.00 N	18.09 0.48 0.00 N	28.53 0.71 0.00 N	19.18 0.38 0.00 N	26.83 0.55 0.00 N	22.82 0.77 0.00 N	45.72 2.12 0.00 N	48.97 2.38 0.01 N	49.30 2.21 0.00 N	53.06 2.22 0.00 N	61.86 2.77 0.00 N	65.81 2.87 0.00 N	60.47 2.51 0.00 N	56.74 2.45 0.00 N	54.42 2.68 0.00 N	55.91 2.84 0.00 N	53.46 2.71 0.00 N	47.67 2.39 -0.02 N	48.17 2.34 -0.32 N	47.66 2.28 -1.52 N	47.64 2.23 0.00 N	36.88 1.69 0.00 N	41.16 1.29 0.00 N
DANSKAMMER___4 23591	30.68 0.87 0.00 N	29.86 0.91 0.00 N	18.09 0.48 0.00 N	28.53 0.71 0.00 N	19.18 0.38 0.00 N	26.83 0.55 0.00 N	22.82 0.77 0.00 N	45.72 2.12 0.00 N	48.97 2.38 0.01 N	49.30 2.21 0.00 N	53.06 2.22 0.00 N	61.86 2.77 0.00 N	65.81 2.87 0.00 N	60.47 2.51 0.00 N	56.74 2.45 0.00 N	54.42 2.68 0.00 N	55.91 2.84 0.00 N	53.46 2.71 0.00 N	47.67 2.39 -0.02 N	48.17 2.34 -0.32 N	47.66 2.28 -1.52 N	47.64 2.23 0.00 N	36.88 1.69 0.00 N	41.16 1.29 0.00 N
DANSKAMMER___DIESEL 23592	30.68 0.87 0.00 N	29.86 0.91 0.00 N	18.09 0.48 0.00 N	28.53 0.71 0.00 N	19.18 0.38 0.00 N	26.83 0.55 0.00 N	22.82 0.77 0.00 N	45.72 2.12 0.00 N	48.97 2.38 0.01 N	49.30 2.21 0.00 N	53.06 2.22 0.00 N	61.86 2.77 0.00 N	65.81 2.87 0.00 N	60.47 2.51 0.00 N	56.74 2.45 0.00 N	54.42 2.68 0.00 N	55.91 2.84 0.00 N	53.46 2.71 0.00 N	47.67 2.39 -0.02 N	48.17 2.34 -0.32 N	47.66 2.28 -1.52 N	47.64 2.23 0.00 N	36.88 1.69 0.00 N	41.16 1.29 0.00 N
DASHVILLE___HYD 23610	30.90 1.09 0.00 N	30.06 1.10 0.00 N	18.22 0.61 0.00 N	28.73 0.91 0.00 N	19.31 0.50 0.00 N	27.00 0.73 0.00 N	22.93 0.88 0.00 N	45.97 2.37 0.00 N	49.27 2.67 0.01 N	49.59 2.50 0.00 N	53.41 2.57 0.00 N	62.26 3.17 0.00 N	65.98 3.04 0.00 N	60.67 2.71 0.00 N	56.90 2.62 0.00 N	54.56 2.82 0.00 N	56.06 2.99 0.00 N	53.61 2.86 0.00 N	47.81 2.53 -0.02 N	48.37 2.55 -0.32 N	48.01 2.62 -1.54 N	48.00 2.58 0.00 N	37.19 2.00 0.00 N	41.54 1.67 0.00 N
DOGLEVILLE___HYD 23807	31.84 2.02 0.00 N	30.87 1.91 0.00 N	18.78 1.16 0.00 N	29.71 1.89 0.00 N	19.98 1.18 0.00 N	27.99 1.72 0.00 N	23.91 1.86 0.00 N	48.00 4.40 0.00 N	51.72 5.12 0.00 N	51.94 4.85 0.00 N	55.77 4.94 0.00 N	65.05 5.96 0.00 N	68.96 6.02 0.00 N	63.49 5.53 0.00 N	59.40 5.11 0.00 N	56.79 5.05 0.00 N	58.46 5.39 0.00 N	56.02 5.27 0.00 N	50.13 4.87 0.00 N	50.54 5.04 0.01 N	48.61 4.80 0.04 N	50.06 4.64 0.00 N	38.62 3.43 0.00 N	42.91 3.04 0.00 N
DUNKIRK___1 23563	27.19 -2.63 0.00 N	26.69 -2.27 0.00 N	16.21 -1.41 0.00 N	25.47 -2.35 0.00 N	16.99 -1.82 0.00 N	23.61 -2.67 0.00 N	19.82 -2.23 0.00 N	39.23 -4.37 0.00 N	40.94 -4.79 0.87 N	42.68 -4.41 0.00 N	46.24 -4.59 0.00 N	54.18 -4.91 0.00 N	58.21 -4.74 0.00 N	53.31 -4.65 0.00 N	49.73 -4.55 0.00 N	47.54 -4.20 0.00 N	48.87 -4.20 0.00 N	46.84 -3.91 0.00 N	41.44 -3.82 0.00 N	41.44 -4.12 -0.05 N	39.96 -4.15 -0.26 N	41.15 -4.27 0.00 N	32.08 -3.11 0.00 N	35.87 -4.00 0.00 N
DUNKIRK___2 23564	27.19 -2.63 0.00 N	26.69 -2.27 0.00 N	16.21 -1.41 0.00 N	25.47 -2.35 0.00 N	16.99 -1.82 0.00 N	23.61 -2.67 0.00 N	19.82 -2.23 0.00 N	39.23 -4.37 0.00 N	40.94 -4.79 0.87 N	42.68 -4.41 0.00 N	46.24 -4.59 0.00 N	54.18 -4.91 0.00 N	58.21 -4.74 0.00 N	53.31 -4.65 0.00 N	49.73 -4.55 0.00 N	47.54 -4.20 0.00 N	48.87 -4.20 0.00 N	46.84 -3.91 0.00 N	41.44 -3.82 0.00 N	41.44 -4.12 -0.05 N	39.96 -4.15 -0.26 N	41.15 -4.27 0.00 N	32.08 -3.11 0.00 N	35.87 -4.00 0.00 N
DUNKIRK___3 23565	27.36 -2.45 0.00 N	26.79 -2.17 0.00 N	16.26 -1.35 0.00 N	25.55 -2.27 0.00 N	17.06 -1.75 0.00 N	23.70 -2.57 0.00 N	19.92 -2.13 0.00 N	39.39 -4.21 0.00 N	41.01 -4.73 0.87 N	42.75 -4.34 0.00 N	46.34 -4.49 0.00 N	54.22 -4.87 0.00 N	58.34 -4.60 0.00 N	53.53 -4.43 0.00 N	49.99 -4.29 0.00 N	47.65 -4.09 0.00 N	48.91 -4.16 0.00 N	46.89 -3.86 0.00 N	41.59 -3.68 0.00 N	41.55 -4.01 -0.05 N	40.09 -4.02 -0.26 N	41.29 -4.13 0.00 N	32.18 -3.01 0.00 N	36.11 -3.76 0.00 N
DUNKIRK___4 23566	27.36 -2.45 0.00 N	26.79 -2.17 0.00 N	16.26 -1.35 0.00 N	25.55 -2.27 0.00 N	17.06 -1.75 0.00 N	23.70 -2.57 0.00 N	19.92 -2.13 0.00 N	39.39 -4.21 0.00 N	41.01 -4.73 0.87 N	42.75 -4.34 0.00 N	46.34 -4.49 0.00 N	54.22 -4.87 0.00 N	58.34 -4.60 0.00 N	53.53 -4.43 0.00 N	49.99 -4.29 0.00 N	47.65 -4.09 0.00 N	48.91 -4.16 0.00 N	46.89 -3.86 0.00 N	41.59 -3.68 0.00 N	41.55 -4.01 -0.05 N	40.09 -4.02 -0.26 N	41.29 -4.13 0.00 N	32.18 -3.01 0.00 N	36.11 -3.76 0.00 N
EAST HAMPTON___GT 23717	57.33 2.37 -25.14 N	57.32 2.42 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.22 1.92 -13.24 N	53.26 3.97 -5.69 N	52.95 4.19 -2.15 N	53.74 3.90 -2.74 N	54.69 3.45 -0.40 N	63.13 3.94 -0.10 N	66.61 3.67 0.00 N	60.89 2.93 0.00 N	59.48 2.79 -2.41 N	59.90 3.47 -4.69 N	68.26 3.66 -11.53 N	67.22 3.44 -13.02 N	66.66 3.16 -18.24 N	60.39 3.20 -11.69 N	66.79 3.49 -19.45 N	55.28 3.77 -6.09 N	53.70 3.04 -15.47 N	52.04 2.99 -9.18 N
EAST RIVER___6 23660	31.58 1.77 0.00 N	30.74 1.78 0.00 N	18.50 0.89 0.00 N	29.13 1.31 0.00 N	19.56 0.75 0.00 N	27.47 1.20 0.00 N	23.54 1.49 0.00 N	47.62 4.02 0.00 N	51.32 4.73 0.01 N	51.84 4.75 0.00 N	55.85 5.02 0.00 N	65.30 6.21 0.00 N	69.46 6.51 0.00 N	63.78 5.82 0.00 N	59.85 5.56 0.00 N	57.43 5.68 0.00 N	59.04 5.97 0.00 N	56.46 5.71 0.00 N	50.10 4.81 -0.02 N	50.49 4.67 -0.31 N	49.71 4.37 -1.49 N	49.94 4.52 0.00 N	38.65 3.46 0.00 N	42.89 3.02 0.00 N
EAST RIVER___7 23524	31.58 1.77 0.00 N	30.74 1.78 0.00 N	18.50 0.89 0.00 N	29.13 1.31 0.00 N	19.56 0.75 0.00 N	27.47 1.20 0.00 N	23.54 1.49 0.00 N	47.62 4.02 0.00 N	51.32 4.73 0.01 N	51.84 4.75 0.00 N	55.85 5.02 0.00 N	65.30 6.21 0.00 N	69.46 6.51 0.00 N	63.78 5.82 0.00 N	59.85 5.56 0.00 N	57.43 5.68 0.00 N	59.04 5.97 0.00 N	56.46 5.71 0.00 N	50.10 4.81 -0.02 N	50.49 4.67 -0.31 N	49.71 4.37 -1.49 N	49.94 4.52 0.00 N	38.65 3.46 0.00 N	42.89 3.02 0.00 N

EAST_HAMPTON___DIESEL 23722	57.33 2.37 -25.14 N	57.32 2.42 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.22 1.92 -13.24 N	53.26 3.97 -5.69 N	52.95 4.19 -2.15 N	53.74 3.90 -2.74 N	54.69 3.45 -0.40 N	63.13 3.94 -0.10 N	66.61 3.67 0.00 N	60.89 2.93 0.00 N	59.48 2.79 -2.41 N	59.90 3.47 -4.69 N	68.26 3.66 -11.53 N	67.22 3.44 -13.02 N	66.66 3.16 -18.24 N	60.39 3.20 -11.69 N	66.79 3.49 -19.45 N	55.28 3.77 -6.09 N	53.70 3.04 -15.47 N	52.04 2.99 -9.18 N
ELEC_TRO_TEK 24086	57.05 2.09 -25.14 N	56.98 2.08 -25.94 N	56.37 1.11 -37.64 N	55.29 1.68 -25.79 N	48.71 1.00 -28.90 N	54.05 1.51 -26.26 N	37.00 1.70 -13.24 N	53.29 4.01 -5.69 N	53.35 4.60 -2.15 N	54.48 4.65 -2.74 N	56.83 4.77 -1.23 N	64.91 5.72 -0.10 N	68.86 5.91 0.00 N	63.10 5.14 0.00 N	63.17 4.95 -3.93 N	63.50 5.25 -6.51 N	70.26 5.51 -11.68 N	69.68 5.36 -13.57 N	68.29 4.70 -18.34 N	62.05 4.54 -12.00 N	70.82 4.38 -22.58 N	57.73 4.45 -7.86 N	54.13 3.41 -15.53 N	52.20 3.15 -9.18 N
E_CANADA_CAP_HY 24051	30.73 0.91 0.00 N	29.75 0.79 0.00 N	18.18 0.56 0.00 N	28.67 0.85 0.00 N	19.48 0.67 0.00 N	27.50 1.23 0.00 N	22.63 0.58 0.00 N	43.50 -0.10 0.00 N	46.37 -0.22 0.01 N	46.95 -0.13 0.00 N	51.12 0.29 0.00 N	59.00 -0.09 0.00 N	63.05 0.10 0.00 N	58.15 0.19 0.00 N	54.53 0.24 0.00 N	51.43 -0.31 0.00 N	52.83 -0.24 0.00 N	50.44 -0.31 0.00 N	45.01 -0.28 -0.04 N	45.58 -0.43 -0.50 N	45.93 -0.34 -2.42 N	45.42 0.01 0.00 N	35.02 -0.17 0.00 N	40.78 0.91 0.00 N
E_CANADA_MHWK_HY 24050	31.84 2.02 0.00 N	30.87 1.91 0.00 N	18.78 1.16 0.00 N	29.71 1.89 0.00 N	19.98 1.18 0.00 N	27.99 1.72 0.00 N	23.91 1.86 0.00 N	48.00 4.40 0.00 N	51.72 5.12 0.00 N	51.94 4.85 0.00 N	55.77 4.94 0.00 N	65.05 5.96 0.00 N	68.96 6.02 0.00 N	63.49 5.53 0.00 N	59.40 5.11 0.00 N	56.79 5.05 0.00 N	58.46 5.39 0.00 N	56.02 5.27 0.00 N	50.13 4.87 0.00 N	50.54 5.04 0.01 N	48.61 4.80 0.04 N	50.06 4.64 0.00 N	38.62 3.43 0.00 N	42.91 3.04 0.00 N
E_FISHKILL___LBMP 23776	30.38 0.56 0.00 N	29.52 0.56 0.00 N	17.93 0.32 0.00 N	28.30 0.48 0.00 N	19.01 0.20 0.00 N	26.56 0.29 0.00 N	22.47 0.42 0.00 N	44.87 1.27 0.00 N	48.04 1.44 0.01 N	48.46 1.37 0.00 N	52.17 1.34 0.00 N	60.79 1.70 0.00 N	64.76 1.81 0.00 N	59.61 1.65 0.00 N	55.81 1.52 0.00 N	53.39 1.65 0.00 N	54.83 1.77 0.00 N	52.45 1.70 0.00 N	46.85 1.56 -0.02 N	47.40 1.58 -0.31 N	46.90 1.53 -1.52 N	46.85 1.43 0.00 N	36.29 1.10 0.00 N	40.73 0.86 0.00 N
FAR ROCKAWAY___4 23548	57.25 2.30 -25.14 N	57.25 2.35 -25.94 N	56.53 1.27 -37.64 N	55.54 1.93 -25.79 N	48.88 1.17 -28.90 N	54.15 1.61 -26.26 N	37.06 1.76 -13.24 N	53.37 4.08 -5.69 N	53.56 4.80 -2.15 N	54.58 4.74 -2.74 N	57.29 4.10 -2.35 N	64.00 4.81 -0.10 N	67.75 4.81 0.00 N	62.56 4.61 0.00 N	64.94 4.65 -6.01 N	65.61 4.88 -8.99 N	70.05 5.09 -11.89 N	70.05 4.99 -14.31 N	68.03 4.29 -18.47 N	62.81 4.86 -12.44 N	75.52 4.81 -26.86 N	60.50 4.80 -10.27 N	54.48 3.68 -15.60 N	52.26 3.21 -9.18 N
FENNER___WINDPWR 24204	30.55 0.74 0.00 N	29.71 0.75 0.00 N	18.08 0.47 0.00 N	28.52 0.70 0.00 N	19.39 0.58 0.00 N	27.11 0.83 0.00 N	22.58 0.53 0.00 N	44.25 0.65 0.00 N	47.38 0.76 0.00 N	47.92 0.83 0.00 N	51.73 0.90 0.00 N	60.06 0.97 0.00 N	64.03 1.08 0.00 N	58.91 0.96 0.00 N	55.19 0.91 0.00 N	52.67 0.93 0.00 N	54.04 0.97 0.00 N	51.62 0.87 0.00 N	46.06 0.80 0.00 N	46.29 0.77 -0.01 N	44.62 0.73 -0.04 N	46.12 0.70 0.00 N	35.68 0.49 0.00 N	40.78 0.91 0.00 N
FIBERTEK___ENERGY 23856	28.98 -0.84 0.00 N	28.15 -0.81 0.00 N	17.16 -0.46 0.00 N	27.01 -0.81 0.00 N	18.24 -0.56 0.00 N	25.47 -0.80 0.00 N	21.33 -0.73 0.00 N	41.89 -1.71 0.00 N	44.71 -1.91 -0.01 N	45.29 -1.80 0.00 N	49.00 -1.83 0.00 N	56.98 -2.11 0.00 N	60.97 -1.98 0.00 N	56.16 -1.80 0.00 N	52.60 -1.69 0.00 N	50.08 -1.66 0.00 N	51.35 -1.72 0.00 N	49.13 -1.62 0.00 N	43.79 -1.47 0.00 N	43.91 -1.63 -0.03 N	42.40 -1.59 -0.14 N	43.74 -1.68 0.00 N	33.91 -1.28 0.00 N	38.56 -1.31 0.00 N
FITZPATRICK___ 23598	28.58 -1.23 0.00 N	27.76 -1.20 0.00 N	16.90 -0.72 0.00 N	26.65 -1.17 0.00 N	17.97 -0.84 0.00 N	25.10 -1.18 0.00 N	21.10 -0.96 0.00 N	41.70 -1.90 0.00 N	44.55 -2.07 -0.01 N	45.09 -2.00 0.00 N	48.71 -2.13 0.00 N	56.67 -2.42 0.00 N	60.49 -2.45 0.00 N	55.69 -2.27 0.00 N	52.15 -2.14 0.00 N	49.68 -2.06 0.00 N	50.95 -2.12 0.00 N	48.74 -2.01 0.00 N	43.45 -1.81 0.00 N	43.65 -1.88 -0.02 N	42.12 -1.83 -0.09 N	43.50 -1.92 0.00 N	33.71 -1.48 0.00 N	38.15 -1.73 0.00 N
FORT ORANGE___ 23900	32.43 2.61 0.00 N	31.41 2.46 0.00 N	19.14 1.52 0.00 N	30.32 2.50 0.00 N	20.69 1.88 0.00 N	29.02 2.75 0.00 N	24.20 2.15 0.00 N	47.57 3.97 0.00 N	51.03 4.43 0.01 N	51.32 4.23 0.00 N	55.01 4.18 0.00 N	63.45 4.36 0.00 N	67.10 4.15 0.00 N	61.90 3.95 0.00 N	58.20 3.92 0.00 N	55.76 4.02 0.00 N	57.08 4.01 0.00 N	54.56 3.81 0.00 N	48.89 3.60 -0.03 N	49.76 3.86 -0.39 N	49.57 3.85 -1.87 N	49.38 3.96 0.00 N	38.05 2.86 0.00 N	43.46 3.58 0.00 N
FORT_DRUM_COGEN 23780	30.84 1.02 0.00 N	29.97 1.01 0.00 N	18.20 0.59 0.00 N	28.74 0.92 0.00 N	19.79 0.98 0.00 N	27.71 1.43 0.00 N	22.72 0.66 0.00 N	43.73 0.13 0.00 N	46.81 0.19 -0.01 N	47.38 0.30 0.00 N	51.17 0.33 0.00 N	59.21 0.12 0.00 N	63.13 0.18 0.00 N	58.26 0.30 0.00 N	54.68 0.40 0.00 N	52.28 0.54 0.00 N	53.50 0.44 0.00 N	51.13 0.38 0.00 N	45.58 0.32 0.00 N	45.83 0.31 -0.01 N	44.23 0.34 -0.04 N	45.76 0.34 0.00 N	35.33 0.14 0.00 N	41.17 1.29 0.00 N
FPL_FAR_ROCK_GT1 24212	57.25 2.30 -25.14 N	57.25 2.35 -25.94 N	56.53 1.27 -37.64 N	55.54 1.93 -25.79 N	48.88 1.17 -28.90 N	54.15 1.61 -26.26 N	37.06 1.76 -13.24 N	53.37 4.08 -5.69 N	53.56 4.80 -2.15 N	54.58 4.74 -2.74 N	57.29 4.10 -2.35 N	64.00 4.81 -0.10 N	67.75 4.81 0.00 N	62.56 4.61 0.00 N	64.94 4.65 -6.01 N	65.61 4.88 -8.99 N	70.05 5.09 -11.89 N	70.05 4.99 -14.31 N	68.03 4.29 -18.47 N	62.81 4.86 -12.44 N	75.52 4.81 -26.86 N	60.50 4.80 -10.27 N	54.48 3.68 -15.60 N	52.26 3.21 -9.18 N
FPL_FAR_ROCK_GT2 23815	57.25 2.30 -25.14 N	57.25 2.35 -25.94 N	56.53 1.27 -37.64 N	55.54 1.93 -25.79 N	48.88 1.17 -28.90 N	54.15 1.61 -26.26 N	37.06 1.76 -13.24 N	53.37 4.08 -5.69 N	53.56 4.80 -2.15 N	54.58 4.74 -2.74 N	57.29 4.10 -2.35 N	64.00 4.81 -0.10 N	67.75 4.81 0.00 N	62.56 4.61 0.00 N	64.94 4.65 -6.01 N	65.61 4.88 -8.99 N	70.05 5.09 -11.89 N	70.05 4.99 -14.31 N	68.03 4.29 -18.47 N	62.81 4.86 -12.44 N	75.52 4.81 -26.86 N	60.50 4.80 -10.27 N	54.48 3.68 -15.60 N	52.26 3.21 -9.18 N

FRANKLIN_FALL_HYD 24054	30.22 0.41 0.00 N	29.35 0.39 0.00 N	17.81 0.19 0.00 N	28.20 0.38 0.00 N	19.22 0.42 0.00 N	26.80 0.53 0.00 N	22.27 0.22 0.00 N	43.66 0.06 0.00 N	46.54 -0.06 0.00 N	46.96 -0.12 0.00 N	50.63 -0.20 0.00 N	58.62 -0.47 0.00 N	62.34 -0.61 0.00 N	57.47 -0.48 0.00 N	53.87 -0.41 0.00 N	51.30 -0.44 0.00 N	52.53 -0.54 0.00 N	50.17 -0.58 0.00 N	44.81 -0.45 0.00 N	45.15 -0.35 0.00 N	43.52 -0.31 0.02 N	45.26 -0.16 0.00 N	35.07 -0.12 0.00 N	40.27 0.40 0.00 N
FREEPORT_EQUS_GT1 23764	57.15 2.20 -25.14 N	57.09 2.19 -25.94 N	56.43 1.17 -37.64 N	55.40 1.79 -25.79 N	48.78 1.07 -28.90 N	54.15 1.61 -26.26 N	37.08 1.78 -13.24 N	53.42 4.14 -5.69 N	53.48 4.73 -2.15 N	54.57 4.74 -2.74 N	56.76 4.86 -1.07 N	64.97 5.78 -0.10 N	68.82 5.88 0.00 N	62.98 5.02 0.00 N	62.79 4.87 -3.63 N	63.09 5.19 -6.15 N	70.18 5.46 -11.65 N	69.63 5.41 -13.46 N	68.35 4.77 -18.32 N	62.08 4.63 -11.94 N	70.31 4.50 -21.97 N	57.52 4.59 -7.51 N	54.23 3.53 -15.52 N	52.36 3.31 -9.18 N
FULTON COGEN____ 23766	29.20 -0.61 0.00 N	28.35 -0.61 0.00 N	17.26 -0.36 0.00 N	27.22 -0.61 0.00 N	18.43 -0.37 0.00 N	25.75 -0.52 0.00 N	21.52 -0.53 0.00 N	42.31 -1.29 0.00 N	45.22 -1.40 -0.01 N	45.76 -1.33 0.00 N	49.47 -1.36 0.00 N	57.49 -1.60 0.00 N	61.36 -1.58 0.00 N	56.51 -1.45 0.00 N	52.94 -1.34 0.00 N	50.48 -1.26 0.00 N	51.77 -1.30 0.00 N	49.51 -1.23 0.00 N	44.08 -1.18 0.00 N	44.30 -1.23 -0.02 N	42.77 -1.19 -0.11 N	44.14 -1.28 0.00 N	34.18 -1.01 0.00 N	38.91 -0.96 0.00 N
Freeport____CT2 23818	57.15 2.20 -25.14 N	57.09 2.19 -25.94 N	56.43 1.17 -37.64 N	55.40 1.79 -25.79 N	48.78 1.07 -28.90 N	54.15 1.61 -26.26 N	37.08 1.78 -13.24 N	53.42 4.14 -5.69 N	53.48 4.73 -2.15 N	54.57 4.74 -2.74 N	56.76 4.86 -1.07 N	64.97 5.78 -0.10 N	68.82 5.88 0.00 N	62.98 5.02 0.00 N	62.79 4.87 -3.63 N	63.09 5.19 -6.15 N	70.18 5.46 -11.65 N	69.63 5.41 -13.46 N	68.35 4.77 -18.32 N	62.08 4.63 -11.94 N	70.31 4.50 -21.97 N	57.52 4.59 -7.51 N	54.23 3.53 -15.52 N	52.36 3.31 -9.18 N
G.F.CEMENT____DRP 24184	32.58 2.76 0.00 N	31.37 2.41 0.00 N	19.22 1.60 0.00 N	30.56 2.74 0.00 N	20.91 2.10 0.00 N	29.29 3.01 0.00 N	24.46 2.41 0.00 N	47.86 4.26 0.00 N	51.49 4.90 0.01 N	51.91 4.83 0.00 N	55.90 5.07 0.00 N	64.41 5.32 0.00 N	68.24 5.29 0.00 N	63.39 5.43 0.00 N	59.30 5.02 0.00 N	56.34 4.60 0.00 N	57.69 4.62 0.00 N	54.94 4.19 0.00 N	49.32 4.03 -0.03 N	50.27 4.36 -0.40 N	50.09 4.29 -1.95 N	49.64 4.22 0.00 N	37.95 2.76 0.00 N	43.70 3.83 0.00 N
GARDENVILLE____LBMP 24039	27.37 -2.44 0.00 N	26.61 -2.35 0.00 N	16.26 -1.36 0.00 N	25.44 -2.39 0.00 N	16.96 -1.85 0.00 N	23.48 -2.80 0.00 N	19.66 -2.39 0.00 N	38.62 -4.98 0.00 N	39.61 -6.03 0.96 N	41.54 -5.55 0.00 N	45.29 -5.54 0.00 N	52.77 -6.32 0.00 N	57.15 -5.80 0.00 N	52.38 -5.58 0.00 N	49.00 -5.29 0.00 N	46.39 -5.35 0.00 N	47.38 -5.69 0.00 N	45.57 -5.18 0.00 N	40.60 -4.67 0.00 N	40.38 -5.18 -0.05 N	38.98 -5.12 -0.24 N	40.20 -5.22 0.00 N	31.51 -3.68 0.00 N	35.85 -4.02 0.00 N
GENERAL____MILLS 23808	27.98 -1.83 0.00 N	27.20 -1.76 0.00 N	16.53 -1.09 0.00 N	25.92 -1.90 0.00 N	17.34 -1.46 0.00 N	24.08 -2.19 0.00 N	20.29 -1.76 0.00 N	39.99 -3.61 0.00 N	41.27 -4.39 0.94 N	43.13 -3.96 0.00 N	46.78 -4.05 0.00 N	54.51 -4.58 0.00 N	58.89 -4.05 0.00 N	54.25 -3.71 0.00 N	50.82 -3.46 0.00 N	48.09 -3.65 0.00 N	49.15 -3.92 0.00 N	47.16 -3.59 0.00 N	42.08 -3.18 0.00 N	41.95 -3.61 -0.05 N	40.53 -3.56 -0.24 N	41.79 -3.63 0.00 N	32.59 -2.60 0.00 N	36.90 -2.97 0.00 N
GE_PLASTICS____DRP 24183	31.49 1.68 0.00 N	30.50 1.54 0.00 N	18.64 1.03 0.00 N	29.55 1.73 0.00 N	20.21 1.40 0.00 N	28.29 2.01 0.00 N	23.47 1.42 0.00 N	45.86 2.26 0.00 N	49.13 2.53 0.01 N	49.47 2.39 0.00 N	53.19 2.36 0.00 N	61.49 2.40 0.00 N	65.04 2.10 0.00 N	60.04 2.08 0.00 N	56.20 1.92 0.00 N	53.31 1.56 0.00 N	54.54 1.47 0.00 N	52.13 1.38 0.00 N	46.72 1.43 -0.03 N	47.64 1.74 -0.39 N	47.52 1.78 -1.88 N	47.22 1.80 0.00 N	36.42 1.23 0.00 N	41.82 1.95 0.00 N
GILBOA____1 23756	31.52 1.71 0.00 N	30.55 1.59 0.00 N	18.79 1.17 0.00 N	29.79 1.97 0.00 N	20.42 1.61 0.00 N	28.45 2.18 0.00 N	23.46 1.41 0.00 N	45.87 2.27 0.00 N	49.11 2.52 0.02 N	49.47 2.39 0.00 N	53.20 2.37 0.00 N	61.53 2.44 0.00 N	64.95 2.00 0.00 N	59.89 1.94 0.00 N	56.19 1.90 0.00 N	53.50 1.76 0.00 N	54.75 1.68 0.00 N	52.32 1.57 0.00 N	46.99 1.71 -0.02 N	47.78 1.97 -0.30 N	47.32 2.01 -1.46 N	47.48 2.06 0.00 N	36.66 1.47 0.00 N	42.10 2.23 0.00 N
GILBOA____2 23757	31.52 1.71 0.00 N	30.55 1.59 0.00 N	18.79 1.17 0.00 N	29.79 1.97 0.00 N	20.42 1.61 0.00 N	28.45 2.18 0.00 N	23.46 1.41 0.00 N	45.87 2.27 0.00 N	49.11 2.52 0.02 N	49.47 2.39 0.00 N	53.20 2.37 0.00 N	61.53 2.44 0.00 N	64.95 2.00 0.00 N	59.89 1.94 0.00 N	56.19 1.90 0.00 N	53.50 1.76 0.00 N	54.75 1.68 0.00 N	52.32 1.57 0.00 N	46.99 1.71 -0.02 N	47.78 1.97 -0.30 N	47.32 2.01 -1.46 N	47.48 2.06 0.00 N	36.66 1.47 0.00 N	42.10 2.23 0.00 N
GILBOA____3 23758	31.52 1.71 0.00 N	30.55 1.59 0.00 N	18.79 1.17 0.00 N	29.79 1.97 0.00 N	20.42 1.61 0.00 N	28.45 2.18 0.00 N	23.46 1.41 0.00 N	45.87 2.27 0.00 N	49.11 2.52 0.02 N	49.47 2.39 0.00 N	53.20 2.37 0.00 N	61.53 2.44 0.00 N	64.95 2.00 0.00 N	59.89 1.94 0.00 N	56.19 1.90 0.00 N	53.50 1.76 0.00 N	54.75 1.68 0.00 N	52.32 1.57 0.00 N	46.99 1.71 -0.02 N	47.78 1.97 -0.30 N	47.32 2.01 -1.46 N	47.48 2.06 0.00 N	36.66 1.47 0.00 N	42.10 2.23 0.00 N
GILBOA____4 23759	31.52 1.71 0.00 N	30.55 1.59 0.00 N	18.79 1.17 0.00 N	29.79 1.97 0.00 N	20.42 1.61 0.00 N	28.45 2.18 0.00 N	23.46 1.41 0.00 N	45.87 2.27 0.00 N	49.11 2.52 0.02 N	49.47 2.39 0.00 N	53.20 2.37 0.00 N	61.53 2.44 0.00 N	64.95 2.00 0.00 N	59.89 1.94 0.00 N	56.19 1.90 0.00 N	53.50 1.76 0.00 N	54.75 1.68 0.00 N	52.32 1.57 0.00 N	46.99 1.71 -0.02 N	47.78 1.97 -0.30 N	47.32 2.01 -1.46 N	47.48 2.06 0.00 N	36.66 1.47 0.00 N	42.10 2.23 0.00 N
GILBOA____ 23599	31.52 1.71 0.00 N	30.55 1.59 0.00 N	18.79 1.17 0.00 N	29.79 1.97 0.00 N	20.42 1.61 0.00 N	28.45 2.18 0.00 N	23.46 1.41 0.00 N	45.87 2.27 0.00 N	49.11 2.52 0.02 N	49.47 2.39 0.00 N	53.20 2.37 0.00 N	61.53 2.44 0.00 N	64.95 2.00 0.00 N	59.89 1.94 0.00 N	56.19 1.90 0.00 N	53.50 1.76 0.00 N	54.75 1.68 0.00 N	52.32 1.57 0.00 N	46.99 1.71 -0.02 N	47.78 1.97 -0.30 N	47.32 2.01 -1.46 N	47.48 2.06 0.00 N	36.66 1.47 0.00 N	42.10 2.23 0.00 N

GINNA____ 23603	28.87 -0.95 0.00 N	27.86 -1.10 0.00 N	16.99 -0.63 0.00 N	26.79 -1.03 0.00 N	18.33 -0.47 0.00 N	25.65 -0.63 0.00 N	21.24 -0.81 0.00 N	41.12 -2.47 0.00 N	42.76 -2.81 1.04 N	44.42 -2.67 0.00 N	48.16 -2.67 0.00 N	55.53 -3.56 0.00 N	59.35 -3.60 0.00 N	54.94 -3.02 0.00 N	51.63 -2.65 0.00 N	48.87 -2.88 0.00 N	49.81 -3.26 0.00 N	47.57 -3.18 0.00 N	42.55 -2.71 0.00 N	42.73 -2.82 -0.04 N	41.40 -2.63 -0.17 N	42.77 -2.65 0.00 N	33.01 -2.18 0.00 N	38.21 -1.66 0.00 N
GLEN PARK____ 23778	31.14 1.33 0.00 N	30.25 1.29 0.00 N	18.38 0.76 0.00 N	29.01 1.19 0.00 N	19.99 1.18 0.00 N	27.98 1.71 0.00 N	22.93 0.87 0.00 N	44.08 0.48 0.00 N	47.20 0.59 -0.01 N	47.78 0.70 0.00 N	51.62 0.79 0.00 N	59.76 0.67 0.00 N	63.76 0.82 0.00 N	58.86 0.90 0.00 N	55.22 0.93 0.00 N	52.83 1.09 0.00 N	54.06 0.99 0.00 N	51.66 0.91 0.00 N	46.03 0.77 0.00 N	46.26 0.74 -0.01 N	44.65 0.75 -0.05 N	46.17 0.75 0.00 N	35.63 0.44 0.00 N	41.58 1.70 0.00 N
GLENWOOD_IC_1_G5 23712	57.34 2.39 -25.14 N	57.27 2.37 -25.94 N	56.52 1.26 -37.64 N	55.52 1.91 -25.79 N	48.86 1.15 -28.90 N	54.28 1.74 -26.26 N	37.19 1.90 -13.24 N	53.92 4.63 -5.69 N	54.18 5.42 -2.15 N	55.40 5.57 -2.74 N	57.68 5.99 -0.85 N	66.49 7.30 -0.10 N	70.55 7.60 0.00 N	64.78 6.83 0.00 N	63.80 6.28 -3.24 N	63.86 6.44 -5.68 N	71.43 6.75 -11.61 N	70.57 6.50 -13.32 N	69.37 5.82 -18.29 N	63.01 5.64 -11.86 N	70.38 5.38 -21.15 N	57.96 5.49 -7.05 N	54.82 4.13 -15.50 N	52.89 3.84 -9.18 N
GLENWOOD_IC_2_G1 23688	57.34 2.39 -25.14 N	57.27 2.37 -25.94 N	56.52 1.26 -37.64 N	55.52 1.91 -25.79 N	48.86 1.15 -28.90 N	54.28 1.74 -26.26 N	37.19 1.90 -13.24 N	53.92 4.63 -5.69 N	54.18 5.42 -2.15 N	55.40 5.57 -2.74 N	57.33 5.99 -0.50 N	66.49 7.30 -0.10 N	70.55 7.60 0.00 N	64.78 6.83 0.00 N	63.16 6.28 -2.59 N	63.08 6.44 -4.90 N	71.37 6.75 -11.55 N	70.34 6.50 -13.09 N	69.33 5.82 -18.25 N	62.88 5.64 -11.73 N	69.04 5.38 -19.81 N	57.20 5.49 -6.30 N	54.80 4.13 -15.48 N	52.89 3.84 -9.18 N
GLENWOOD_IC_3_G1 23689	57.34 2.39 -25.14 N	57.27 2.37 -25.94 N	56.52 1.26 -37.64 N	55.52 1.91 -25.79 N	48.86 1.15 -28.90 N	54.28 1.74 -26.26 N	37.19 1.90 -13.24 N	53.92 4.63 -5.69 N	54.18 5.42 -2.15 N	55.40 5.57 -2.74 N	57.33 5.99 -0.50 N	66.49 7.30 -0.10 N	70.55 7.60 0.00 N	64.78 6.83 0.00 N	63.16 6.28 -2.59 N	63.08 6.44 -4.90 N	71.37 6.75 -11.55 N	70.34 6.50 -13.09 N	69.33 5.82 -18.25 N	62.88 5.64 -11.73 N	69.04 5.38 -19.81 N	57.20 5.49 -6.30 N	54.80 4.13 -15.48 N	52.89 3.84 -9.18 N
GLENWOOD____4 23550	57.34 2.39 -25.14 N	57.27 2.37 -25.94 N	56.52 1.26 -37.64 N	55.52 1.91 -25.79 N	48.86 1.15 -28.90 N	54.28 1.74 -26.26 N	37.19 1.90 -13.24 N	53.92 4.63 -5.69 N	54.18 5.42 -2.15 N	55.40 5.57 -2.74 N	57.68 5.99 -0.85 N	66.49 7.30 -0.10 N	70.55 7.60 0.00 N	64.78 6.83 0.00 N	63.80 6.28 -3.24 N	63.86 6.44 -5.68 N	71.43 6.75 -11.61 N	70.57 6.50 -13.32 N	69.37 5.82 -18.29 N	63.01 5.64 -11.86 N	70.38 5.38 -21.15 N	57.96 5.49 -7.05 N	54.82 4.13 -15.50 N	52.89 3.84 -9.18 N
GLENWOOD____5 23614	57.34 2.39 -25.14 N	57.27 2.37 -25.94 N	56.52 1.26 -37.64 N	55.52 1.91 -25.79 N	48.86 1.15 -28.90 N	54.28 1.74 -26.26 N	37.19 1.90 -13.24 N	53.92 4.63 -5.69 N	54.18 5.42 -2.15 N	55.40 5.57 -2.74 N	57.68 5.99 -0.85 N	66.49 7.30 -0.10 N	70.55 7.60 0.00 N	64.78 6.83 0.00 N	63.80 6.28 -3.24 N	63.86 6.44 -5.68 N	71.43 6.75 -11.61 N	70.57 6.50 -13.32 N	69.37 5.82 -18.29 N	63.01 5.64 -11.86 N	70.38 5.38 -21.15 N	57.96 5.49 -7.05 N	54.82 4.13 -15.50 N	52.89 3.84 -9.18 N
GLOBAL GREEN_PORT_GT1 23814	57.33 2.37 -25.14 N	57.32 2.42 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.22 1.92 -13.24 N	53.26 3.97 -5.69 N	52.95 4.19 -2.15 N	53.74 3.90 -2.74 N	54.69 3.45 -0.40 N	63.13 3.67 -0.10 N	66.61 3.67 0.00 N	60.89 2.93 0.00 N	59.48 2.79 -2.41 N	59.90 3.47 -4.69 N	68.26 3.66 -11.53 N	67.22 3.44 -13.02 N	66.66 3.16 -18.24 N	60.39 3.20 -11.69 N	66.79 3.49 -19.45 N	55.28 3.77 -6.09 N	53.70 3.04 -15.47 N	52.04 2.99 -9.18 N
GOUDEY____7 23579	30.47 0.66 0.00 N	29.59 0.63 0.00 N	18.02 0.40 0.00 N	28.35 0.53 0.00 N	19.01 0.21 0.00 N	26.65 0.37 0.00 N	22.57 0.52 0.00 N	45.03 1.43 0.00 N	48.06 1.55 0.10 N	48.70 1.61 0.00 N	52.58 1.75 0.00 N	61.30 2.21 0.00 N	65.51 2.56 0.00 N	60.10 2.15 0.00 N	56.14 1.86 0.00 N	53.68 1.94 0.00 N	55.28 2.21 0.00 N	52.90 2.15 0.00 N	47.06 1.79 -0.01 N	47.37 1.77 -0.10 N	46.05 1.73 -0.47 N	47.14 1.72 0.00 N	36.48 1.29 0.00 N	40.84 0.97 0.00 N
GOUDEY____8 23580	30.33 0.51 0.00 N	29.45 0.50 0.00 N	17.96 0.34 0.00 N	28.25 0.43 0.00 N	18.95 0.14 0.00 N	26.55 0.28 0.00 N	22.48 0.43 0.00 N	44.77 1.17 0.00 N	47.71 1.20 0.10 N	48.35 1.26 0.00 N	52.19 1.36 0.00 N	60.84 1.75 0.00 N	65.03 2.08 0.00 N	59.66 1.71 0.00 N	55.73 1.45 0.00 N	53.28 1.54 0.00 N	54.88 1.81 0.00 N	52.51 1.76 0.00 N	46.72 1.45 -0.01 N	47.03 1.42 -0.10 N	45.72 1.40 -0.47 N	46.80 1.38 0.00 N	36.24 1.05 0.00 N	40.59 0.71 0.00 N
GOWANUS_GT_1_GRP 23732	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT_2_GRP 23617	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT_3_GRP 23618	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N

GOWANUS_GT 4_GRP 23751	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT1_1 24077	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT1_2 24078	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT1_3 24079	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT1_4 24080	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT1_5 24084	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT1_6 24111	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT1_7 24112	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT1_8 24113	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT2_1 24114	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT2_2 24115	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT2_3 24116	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT2_4 24117	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N

GOWANUS_GT2_5 24118	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT2_6 24119	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT2_7 24120	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT2_8 24121	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT3_1 24122	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT3_2 24123	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT3_3 24124	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT3_4 24125	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT3_5 24126	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT3_6 24127	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT3_7 24128	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT3_8 24129	31.80 1.99 0.00 N	30.98 2.03 0.00 N	18.64 1.03 0.00 N	29.35 1.53 0.00 N	19.71 0.91 0.00 N	27.70 1.42 0.00 N	23.77 1.72 0.00 N	48.88 4.46 -0.82 N	51.97 5.20 -0.16 N	52.31 5.23 0.00 N	56.44 5.60 0.00 N	65.86 6.77 0.00 N	70.08 7.13 0.00 N	64.28 6.33 0.00 N	60.23 5.95 0.00 N	57.75 6.01 0.00 N	59.37 6.30 0.00 N	56.85 6.10 0.00 N	50.55 5.26 -0.02 N	50.93 5.11 -0.31 N	53.15 4.79 -4.52 N	53.62 5.00 -3.20 N	47.14 3.82 -8.13 N	43.34 3.39 -0.08 N
GOWANUS_GT4_1 24130	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N

GOWANUS_GT4_2 24131	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT4_3 24132	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT4_4 24133	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT4_5 24134	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT4_6 24135	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT4_7 24136	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GOWANUS_GT4_8 24137	31.82 2.01 0.00 N	31.00 2.05 0.00 N	18.66 1.04 0.00 N	29.37 1.55 0.00 N	19.72 0.92 0.00 N	27.72 1.44 0.00 N	23.79 1.73 0.00 N	48.92 4.49 -0.82 N	52.01 5.24 -0.16 N	52.35 5.26 0.00 N	56.49 5.65 0.00 N	65.92 6.83 0.00 N	70.14 7.20 0.00 N	64.34 6.38 0.00 N	60.29 6.01 0.00 N	57.81 6.07 0.00 N	59.42 6.35 0.00 N	56.91 6.16 0.00 N	50.58 5.30 -0.02 N	50.98 5.16 -0.31 N	53.19 4.83 -4.52 N	53.67 5.05 -3.20 N	47.18 3.85 -8.13 N	43.38 3.42 -0.08 N
GRAHMSVILLE___HY 23607	31.51 1.69 0.00 N	30.58 1.63 0.00 N	18.46 0.85 0.00 N	29.08 1.26 0.00 N	19.50 0.69 0.00 N	27.28 1.00 0.00 N	23.29 1.24 0.00 N	46.90 3.30 0.00 N	50.42 3.83 0.01 N	50.99 3.90 0.00 N	55.06 4.23 0.00 N	64.35 5.26 0.00 N	68.60 5.65 0.00 N	63.11 5.15 0.00 N	59.15 4.87 0.00 N	56.76 5.02 0.00 N	58.34 5.27 0.00 N	55.78 5.03 0.00 N	49.58 4.30 -0.02 N	49.97 4.19 -0.27 N	49.15 4.01 -1.29 N	49.42 4.00 0.00 N	38.27 3.08 0.00 N	42.51 2.64 0.00 N
GREENIDGE___3 23582	30.36 0.54 0.00 N	29.46 0.50 0.00 N	17.93 0.31 0.00 N	28.17 0.35 0.00 N	19.01 0.21 0.00 N	26.57 0.29 0.00 N	22.55 0.50 0.00 N	44.42 0.82 0.00 N	47.28 0.64 -0.03 N	47.77 0.68 0.00 N	51.72 0.88 0.00 N	60.33 1.24 0.00 N	64.47 1.53 0.00 N	59.25 1.29 0.00 N	55.27 0.99 0.00 N	52.84 1.10 0.00 N	54.38 1.31 0.00 N	51.89 1.14 0.00 N	46.07 0.81 0.00 N	46.31 0.74 -0.06 N	44.89 0.75 -0.28 N	46.13 0.71 0.00 N	35.79 0.60 0.00 N	40.19 0.32 0.00 N
GREENIDGE___4 23583	30.28 0.47 0.00 N	29.39 0.43 0.00 N	17.89 0.28 0.00 N	28.11 0.29 0.00 N	18.98 0.17 0.00 N	26.52 0.24 0.00 N	22.51 0.46 0.00 N	44.25 0.65 0.00 N	47.00 0.36 -0.03 N	47.47 0.38 0.00 N	51.39 0.56 0.00 N	59.95 0.86 0.00 N	64.07 1.12 0.00 N	58.88 0.92 0.00 N	54.92 0.64 0.00 N	52.50 0.76 0.00 N	54.04 0.97 0.00 N	51.56 0.81 0.00 N	45.79 0.52 0.00 N	46.01 0.44 -0.06 N	44.61 0.47 -0.28 N	45.84 0.42 0.00 N	35.61 0.42 0.00 N	40.01 0.14 0.00 N
HARZA MOOSE___RIVER 24016	30.74 0.93 0.00 N	29.98 1.02 0.00 N	18.23 0.61 0.00 N	28.78 0.96 0.00 N	19.62 0.81 0.00 N	27.44 1.16 0.00 N	22.80 0.74 0.00 N	44.57 0.97 0.00 N	47.71 1.10 0.00 N	48.19 1.11 0.00 N	52.04 1.21 0.00 N	60.36 1.27 0.00 N	64.30 1.36 0.00 N	59.22 1.27 0.00 N	55.53 1.24 0.00 N	53.01 1.27 0.00 N	54.36 1.29 0.00 N	51.94 1.20 0.00 N	46.30 1.04 0.00 N	46.60 1.09 0.00 N	44.91 1.06 0.00 N	46.49 1.07 0.00 N	35.95 0.76 0.00 N	41.21 1.34 0.00 N
HEMPSTEAD____ 23647	57.05 2.09 -25.14 N	56.98 2.08 -25.94 N	56.37 1.11 -37.64 N	55.29 1.68 -25.79 N	48.71 1.00 -28.90 N	54.05 1.51 -26.26 N	37.00 1.70 -13.24 N	53.29 4.01 -5.69 N	53.35 4.60 -2.15 N	54.48 4.65 -2.74 N	56.49 4.77 -0.89 N	64.91 5.72 -0.10 N	68.86 5.91 0.00 N	63.10 5.14 0.00 N	62.54 4.95 -3.31 N	62.75 5.25 -5.76 N	70.20 5.51 -11.62 N	69.45 5.36 -13.34 N	68.25 4.70 -18.30 N	61.93 4.54 -11.88 N	69.52 4.38 -21.29 N	57.00 4.45 -7.13 N	54.10 3.41 -15.50 N	52.20 3.15 -9.18 N
HICKLING___1 23621	30.41 0.60 0.00 N	29.55 0.59 0.00 N	17.93 0.31 0.00 N	28.17 0.35 0.00 N	18.92 0.11 0.00 N	26.47 0.19 0.00 N	22.50 0.45 0.00 N	44.97 1.37 0.00 N	48.11 1.57 0.07 N	48.84 1.76 0.00 N	52.89 2.06 0.00 N	61.80 2.71 0.00 N	66.15 3.21 0.00 N	60.67 2.72 0.00 N	56.57 2.28 0.00 N	54.08 2.34 0.00 N	55.72 2.65 0.00 N	53.27 2.52 0.00 N	47.25 1.98 -0.01 N	47.48 1.90 -0.08 N	46.05 1.83 -0.37 N	47.27 1.85 0.00 N	36.52 1.33 0.00 N	40.71 0.84 0.00 N

HICKLING___2 23622	30.41 0.60 0.00 N	29.55 0.59 0.00 N	17.93 0.32 0.00 N	28.18 0.36 0.00 N	18.92 0.12 0.00 N	26.47 0.20 0.00 N	22.50 0.45 0.00 N	44.98 1.38 0.00 N	48.13 1.58 0.07 N	48.86 1.77 0.00 N	52.90 2.07 0.00 N	61.82 2.73 0.00 N	66.17 3.22 0.00 N	60.69 2.73 0.00 N	56.58 2.30 0.00 N	54.10 2.35 0.00 N	55.73 2.66 0.00 N	53.29 2.54 0.00 N	47.26 1.99 -0.01 N	47.50 1.91 -0.08 N	46.07 1.85 -0.37 N	47.29 1.87 0.00 N	36.53 1.34 0.00 N	40.72 0.85 0.00 N
HIGH FALLS___HY 23754	30.88 1.06 0.00 N	29.96 1.00 0.00 N	18.22 0.60 0.00 N	28.75 0.93 0.00 N	19.27 0.46 0.00 N	26.99 0.71 0.00 N	22.83 0.77 0.00 N	45.56 1.96 0.00 N	48.85 2.25 0.01 N	49.48 2.40 0.00 N	53.40 2.56 0.00 N	62.20 3.11 0.00 N	66.47 3.53 0.00 N	61.10 3.14 0.00 N	56.65 2.36 0.00 N	54.16 2.42 0.00 N	55.57 2.50 0.00 N	53.11 2.36 0.00 N	47.37 2.09 -0.02 N	47.85 2.03 -0.31 N	47.26 1.90 -1.50 N	47.28 1.86 0.00 N	36.51 1.32 0.00 N	41.39 1.52 0.00 N
HILLBURN___GT 23639	30.63 0.82 0.00 N	29.80 0.84 0.00 N	18.01 0.39 0.00 N	28.38 0.56 0.00 N	19.02 0.21 0.00 N	26.60 0.32 0.00 N	22.64 0.59 0.00 N	45.53 1.93 0.00 N	48.87 2.28 0.01 N	49.34 2.25 0.00 N	53.20 2.37 0.00 N	62.20 3.11 0.00 N	66.28 3.33 0.00 N	60.91 2.95 0.00 N	57.02 2.74 0.00 N	54.71 2.97 0.00 N	56.24 3.17 0.00 N	53.80 3.05 0.00 N	47.84 2.56 -0.02 N	48.29 2.48 -0.30 N	47.64 2.35 -1.43 N	47.75 2.33 0.00 N	37.00 1.81 0.00 N	41.23 1.36 0.00 N
HOLTSVIL 1-5___GRP1 24031	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.10 3.86 -0.40 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.07 3.39 -2.40 N	60.46 4.03 -4.68 N	68.79 4.19 -11.53 N	67.77 4.00 -13.02 N	67.17 3.67 -18.24 N	60.80 3.61 -11.69 N	67.03 3.74 -19.44 N	55.45 3.95 -6.08 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
HOLTSVIL6-10___GRP2 24032	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.11 3.86 -0.41 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.09 3.39 -2.42 N	60.48 4.03 -4.71 N	68.79 4.19 -11.53 N	67.78 4.00 -13.03 N	67.17 3.67 -18.24 N	60.81 3.61 -11.69 N	67.07 3.74 -19.48 N	55.47 3.95 -6.11 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
HOLTSVILLE_IC_1 23690	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.10 3.86 -0.40 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.07 3.39 -2.40 N	60.46 4.03 -4.68 N	68.79 4.19 -11.53 N	67.77 4.00 -13.02 N	67.17 3.67 -18.24 N	60.80 3.61 -11.69 N	67.03 3.74 -19.44 N	55.45 3.95 -6.08 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
HOLTSVILLE_IC_10 23699	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.11 3.86 -0.41 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.09 3.39 -2.42 N	60.48 4.03 -4.71 N	68.79 4.19 -11.53 N	67.78 4.00 -13.03 N	67.17 3.67 -18.24 N	60.81 3.61 -11.69 N	67.07 3.74 -19.48 N	55.47 3.95 -6.11 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
HOLTSVILLE_IC_2 23691	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.10 3.86 -0.40 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.07 3.39 -2.40 N	60.46 4.03 -4.68 N	68.79 4.19 -11.53 N	67.77 4.00 -13.02 N	67.17 3.67 -18.24 N	60.80 3.61 -11.69 N	67.03 3.74 -19.44 N	55.45 3.95 -6.08 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
HOLTSVILLE_IC_3 23692	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.10 3.86 -0.40 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.07 3.39 -2.40 N	60.46 4.03 -4.68 N	68.79 4.19 -11.53 N	67.77 4.00 -13.02 N	67.17 3.67 -18.24 N	60.80 3.61 -11.69 N	67.03 3.74 -19.44 N	55.45 3.95 -6.08 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
HOLTSVILLE_IC_4 23693	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.10 3.86 -0.40 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.07 3.39 -2.40 N	60.46 4.03 -4.68 N	68.79 4.19 -11.53 N	67.77 4.00 -13.02 N	67.17 3.67 -18.24 N	60.80 3.61 -11.69 N	67.03 3.74 -19.44 N	55.45 3.95 -6.08 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
HOLTSVILLE_IC_5 23694	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.10 3.86 -0.40 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.07 3.39 -2.40 N	60.46 4.03 -4.68 N	68.79 4.19 -11.53 N	67.77 4.00 -13.02 N	67.17 3.67 -18.24 N	60.80 3.61 -11.69 N	67.03 3.74 -19.44 N	55.45 3.95 -6.08 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
HOLTSVILLE_IC_6 23695	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.11 3.86 -0.41 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.09 3.39 -2.42 N	60.48 4.03 -4.71 N	68.79 4.19 -11.53 N	67.78 4.00 -13.03 N	67.17 3.67 -18.24 N	60.81 3.61 -11.69 N	67.07 3.74 -19.48 N	55.47 3.95 -6.11 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
HOLTSVILLE_IC_7 23696	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.11 3.86 -0.41 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.09 3.39 -2.42 N	60.48 4.03 -4.71 N	68.79 4.19 -11.53 N	67.78 4.00 -13.03 N	67.17 3.67 -18.24 N	60.81 3.61 -11.69 N	67.07 3.74 -19.48 N	55.47 3.95 -6.11 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N



HOLTSVILLE_IC_8 23697	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.11 3.86 -0.41 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.09 3.39 -2.42 N	60.48 4.03 -4.71 N	68.79 4.19 -11.53 N	67.78 4.00 -13.03 N	67.17 3.67 -18.24 N	60.81 3.61 -11.69 N	67.07 3.74 -19.48 N	55.47 3.95 -6.11 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
HOLTSVILLE_IC_9 23698	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.11 3.86 -0.41 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.09 3.39 -2.42 N	60.48 4.03 -4.71 N	68.79 4.19 -11.53 N	67.78 4.00 -13.03 N	67.17 3.67 -18.24 N	60.81 3.61 -11.69 N	67.07 3.74 -19.48 N	55.47 3.95 -6.11 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
HQ_GEN_CEDARS 23644	30.35 0.53 0.00 N	29.96 1.00 0.00 N	18.17 0.55 0.00 N	28.71 0.89 0.00 N	19.68 0.87 0.00 N	27.56 1.28 0.00 N	22.37 0.32 0.00 N	43.61 0.01 0.00 N	46.66 0.05 0.00 N	47.22 0.14 0.00 N	51.15 0.31 0.00 N	58.70 -0.39 0.00 N	62.54 -0.41 0.00 N	57.64 -0.32 0.00 N	54.11 -0.17 0.00 N	51.49 -0.26 0.00 N	52.80 -0.27 0.00 N	50.38 -0.37 0.00 N	45.17 -0.09 0.00 N	45.40 -0.11 0.00 N	43.72 -0.11 0.02 N	45.50 0.08 0.00 N	35.12 -0.07 0.00 N	40.56 0.68 0.00 N
HQ_GEN_CHAT DC 23651	29.46 -0.36 0.00 N	28.64 -0.32 0.00 N	21.99 0.06 -1.17 N	27.51 -0.31 0.00 N	18.66 -0.14 0.00 N	26.07 -0.21 0.00 N	21.79 -0.27 0.00 N	42.92 -0.68 0.00 N	45.73 -0.88 0.00 N	46.18 -0.91 0.00 N	49.91 -0.92 0.00 N	57.87 -1.22 0.00 N	61.59 -1.35 0.00 N	56.73 -1.23 0.00 N	53.15 -1.13 0.00 N	50.53 -1.21 0.00 N	51.76 -1.31 0.00 N	49.46 -1.29 0.00 N	44.08 -1.19 0.00 N	49.98 -1.27 -2.59 N	44.18 -1.18 0.09 N	44.54 -0.88 0.00 N	34.59 -0.60 0.00 N	39.39 -0.48 0.00 N
HUDAV+59+74_TH_GRP 23620	31.57 1.76 0.00 N	30.73 1.77 0.00 N	18.51 0.89 0.00 N	29.14 1.32 0.00 N	19.56 0.76 0.00 N	27.47 1.20 0.00 N	23.54 1.48 0.00 N	47.56 3.96 0.00 N	51.23 4.63 0.01 N	51.77 4.68 0.00 N	55.81 4.98 0.00 N	65.23 6.14 0.00 N	69.40 6.45 0.00 N	63.70 5.75 0.00 N	59.73 5.44 0.00 N	57.29 5.54 0.00 N	58.89 5.82 0.00 N	56.33 5.58 0.00 N	50.03 4.75 -0.02 N	50.42 4.60 -0.31 N	49.65 4.31 -1.49 N	49.87 4.45 0.00 N	38.60 3.41 0.00 N	42.86 2.99 0.00 N
HUDSON AVE_GT_3 23810	31.57 1.76 0.00 N	30.73 1.77 0.00 N	18.51 0.89 0.00 N	29.14 1.32 0.00 N	19.56 0.76 0.00 N	27.47 1.20 0.00 N	23.54 1.48 0.00 N	47.56 3.96 0.00 N	51.23 4.63 0.01 N	51.77 4.68 0.00 N	55.81 4.98 0.00 N	65.23 6.14 0.00 N	69.40 6.45 0.00 N	63.70 5.75 0.00 N	59.73 5.44 0.00 N	57.29 5.54 0.00 N	58.89 5.82 0.00 N	56.33 5.58 0.00 N	50.03 4.75 -0.02 N	50.42 4.60 -0.31 N	49.65 4.31 -1.49 N	49.87 4.45 0.00 N	38.60 3.41 0.00 N	42.86 2.99 0.00 N
HUDSON AVE_GT_4 23540	31.57 1.76 0.00 N	30.73 1.77 0.00 N	18.51 0.89 0.00 N	29.14 1.32 0.00 N	19.56 0.76 0.00 N	27.47 1.20 0.00 N	23.54 1.48 0.00 N	47.56 3.96 0.00 N	51.23 4.63 0.01 N	51.77 4.68 0.00 N	55.81 4.98 0.00 N	65.23 6.14 0.00 N	69.40 6.45 0.00 N	63.70 5.75 0.00 N	59.73 5.44 0.00 N	57.29 5.54 0.00 N	58.89 5.82 0.00 N	56.33 5.58 0.00 N	50.03 4.75 -0.02 N	50.42 4.60 -0.31 N	49.65 4.31 -1.49 N	49.87 4.45 0.00 N	38.60 3.41 0.00 N	42.86 2.99 0.00 N
HUDSON AVE_GT_5 23657	31.57 1.76 0.00 N	30.73 1.77 0.00 N	18.51 0.89 0.00 N	29.14 1.32 0.00 N	19.56 0.76 0.00 N	27.47 1.20 0.00 N	23.54 1.48 0.00 N	47.56 3.96 0.00 N	51.23 4.63 0.01 N	51.77 4.68 0.00 N	55.81 4.98 0.00 N	65.23 6.14 0.00 N	69.40 6.45 0.00 N	63.70 5.75 0.00 N	59.73 5.44 0.00 N	57.29 5.54 0.00 N	58.89 5.82 0.00 N	56.33 5.58 0.00 N	50.03 4.75 -0.02 N	50.42 4.60 -0.31 N	49.65 4.31 -1.49 N	49.87 4.45 0.00 N	38.60 3.41 0.00 N	42.86 2.99 0.00 N
HUDSON_AVE_10 24168	31.36 1.55 0.00 N	30.52 1.56 0.00 N	18.38 0.77 0.00 N	28.95 1.13 0.00 N	19.43 0.63 0.00 N	27.29 1.02 0.00 N	23.38 1.33 0.00 N	47.23 3.63 0.00 N	50.87 4.27 0.01 N	51.44 4.35 0.00 N	55.35 4.52 0.00 N	64.66 5.57 0.00 N	68.74 5.79 0.00 N	63.13 5.18 0.00 N	59.22 4.93 0.00 N	56.82 5.08 0.00 N	58.40 5.33 0.00 N	55.87 5.12 0.00 N	49.58 4.30 -0.02 N	49.97 4.15 -0.31 N	49.23 3.88 -1.49 N	49.42 4.00 0.00 N	38.31 3.12 0.00 N	42.56 2.69 0.00 N
HUNTLEY___63 23557	27.88 -1.93 0.00 N	27.10 -1.86 0.00 N	16.50 -1.12 0.00 N	25.85 -1.97 0.00 N	17.30 -1.51 0.00 N	24.01 -2.26 0.00 N	20.20 -1.85 0.00 N	39.67 -3.93 0.00 N	40.65 -4.99 0.97 N	42.45 -4.63 0.00 N	46.14 -4.70 0.00 N	53.64 -5.45 0.00 N	58.02 -4.93 0.00 N	53.50 -4.45 0.00 N	50.19 -4.10 0.00 N	47.41 -4.33 0.00 N	48.33 -4.74 0.00 N	46.38 -4.37 0.00 N	41.44 -3.83 0.00 N	41.29 -4.27 -0.05 N	39.92 -4.17 -0.23 N	41.18 -4.24 0.00 N	32.20 -2.99 0.00 N	36.75 -3.12 0.00 N
HUNTLEY___64 23558	27.88 -1.93 0.00 N	27.10 -1.86 0.00 N	16.50 -1.12 0.00 N	25.85 -1.97 0.00 N	17.30 -1.51 0.00 N	24.01 -2.26 0.00 N	20.20 -1.85 0.00 N	39.67 -3.93 0.00 N	40.65 -4.99 0.97 N	42.45 -4.63 0.00 N	46.14 -4.70 0.00 N	53.64 -5.45 0.00 N	58.02 -4.93 0.00 N	53.50 -4.45 0.00 N	50.19 -4.10 0.00 N	47.41 -4.33 0.00 N	48.33 -4.74 0.00 N	46.38 -4.37 0.00 N	41.44 -3.83 0.00 N	41.29 -4.27 -0.05 N	39.92 -4.17 -0.23 N	41.18 -4.24 0.00 N	32.20 -2.99 0.00 N	36.75 -3.12 0.00 N
HUNTLEY___65 23559	27.88 -1.93 0.00 N	27.10 -1.86 0.00 N	16.50 -1.12 0.00 N	25.85 -1.97 0.00 N	17.30 -1.51 0.00 N	24.01 -2.26 0.00 N	20.20 -1.85 0.00 N	39.67 -3.93 0.00 N	40.65 -4.99 0.97 N	42.45 -4.63 0.00 N	46.14 -4.70 0.00 N	53.64 -5.45 0.00 N	58.02 -4.93 0.00 N	53.50 -4.45 0.00 N	50.19 -4.10 0.00 N	47.41 -4.33 0.00 N	48.33 -4.74 0.00 N	46.38 -4.37 0.00 N	41.44 -3.83 0.00 N	41.29 -4.27 -0.05 N	39.92 -4.17 -0.23 N	41.18 -4.24 0.00 N	32.20 -2.99 0.00 N	36.75 -3.12 0.00 N
HUNTLEY___66 23560	27.88 -1.93 0.00 N	27.10 -1.86 0.00 N	16.50 -1.12 0.00 N	25.85 -1.97 0.00 N	17.30 -1.51 0.00 N	24.01 -2.26 0.00 N	20.20 -1.85 0.00 N	39.67 -3.93 0.00 N	40.65 -4.99 0.97 N	42.45 -4.63 0.00 N	46.14 -4.70 0.00 N	53.64 -5.45 0.00 N	58.02 -4.93 0.00 N	53.50 -4.45 0.00 N	50.19 -4.10 0.00 N	47.41 -4.33 0.00 N	48.33 -4.74 0.00 N	46.38 -4.37 0.00 N	41.44 -3.83 0.00 N	41.29 -4.27 -0.05 N	39.92 -4.17 -0.23 N	41.18 -4.24 0.00 N	32.20 -2.99 0.00 N	36.75 -3.12 0.00 N

HUNTLEY___67 23561	27.56 -2.25 0.00 N	26.77 -2.19 0.00 N	16.30 -1.31 0.00 N	25.54 -2.29 0.00 N	17.08 -1.72 0.00 N	23.69 -2.59 0.00 N	19.91 -2.14 0.00 N	39.04 -4.56 0.00 N	40.05 -5.59 0.97 N	41.91 -5.18 0.00 N	45.50 -5.34 0.00 N	52.93 -6.16 0.00 N	57.26 -5.69 0.00 N	52.78 -5.18 0.00 N	49.50 -4.78 0.00 N	46.73 -5.01 0.00 N	47.67 -5.40 0.00 N	45.80 -4.95 0.00 N	40.92 -4.34 0.00 N	40.76 -4.79 -0.05 N	39.39 -4.69 -0.23 N	40.63 -4.79 0.00 N	31.79 -3.40 0.00 N	36.20 -3.67 0.00 N
HUNTLEY___68 23562	27.56 -2.25 0.00 N	26.77 -2.19 0.00 N	16.30 -1.31 0.00 N	25.54 -2.29 0.00 N	17.08 -1.72 0.00 N	23.69 -2.59 0.00 N	19.91 -2.14 0.00 N	39.04 -4.56 0.00 N	40.04 -5.60 0.97 N	41.91 -5.18 0.00 N	45.49 -5.34 0.00 N	52.93 -6.16 0.00 N	57.25 -5.69 0.00 N	52.77 -5.18 0.00 N	49.50 -4.79 0.00 N	46.73 -5.01 0.00 N	47.67 -5.40 0.00 N	45.79 -4.96 0.00 N	40.92 -4.34 0.00 N	40.76 -4.80 -0.05 N	39.39 -4.69 -0.23 N	40.63 -4.79 0.00 N	31.79 -3.40 0.00 N	36.20 -3.67 0.00 N
INDECK___CORINTH 23802	31.97 2.16 0.00 N	30.81 1.85 0.00 N	18.85 1.23 0.00 N	29.96 2.13 0.00 N	20.49 1.69 0.00 N	28.74 2.47 0.00 N	24.01 1.96 0.00 N	46.97 3.37 0.00 N	50.53 3.93 0.01 N	50.94 3.86 0.00 N	54.89 4.06 0.00 N	63.31 4.22 0.00 N	67.13 4.19 0.00 N	62.27 4.32 0.00 N	58.31 4.03 0.00 N	55.35 3.61 0.00 N	56.70 3.63 0.00 N	54.09 3.35 0.00 N	48.51 3.22 -0.03 N	49.45 3.53 -0.41 N	49.28 3.46 -1.97 N	48.83 3.41 0.00 N	37.34 2.15 0.00 N	42.90 3.03 0.00 N
INDECK___ILION 23567	30.74 0.93 0.00 N	29.84 0.88 0.00 N	18.16 0.54 0.00 N	28.70 0.88 0.00 N	19.36 0.55 0.00 N	27.08 0.81 0.00 N	22.89 0.84 0.00 N	45.53 1.93 0.00 N	48.86 2.25 0.00 N	49.21 2.12 0.00 N	53.02 2.18 0.00 N	61.71 2.62 0.00 N	65.59 2.65 0.00 N	60.39 2.43 0.00 N	56.54 2.26 0.00 N	53.98 2.23 0.00 N	55.45 2.38 0.00 N	53.08 2.33 0.00 N	47.41 2.15 0.00 N	47.72 2.22 0.01 N	45.93 2.11 0.04 N	47.46 2.04 0.00 N	36.69 1.50 0.00 N	41.25 1.38 0.00 N
INDECK___OLEAN 23982	28.68 -1.13 0.00 N	28.05 -0.91 0.00 N	17.04 -0.57 0.00 N	26.80 -1.02 0.00 N	17.83 -0.97 0.00 N	24.81 -1.46 0.00 N	20.88 -1.17 0.00 N	41.73 -1.87 0.00 N	43.94 -1.78 0.89 N	45.68 -1.40 0.00 N	49.61 -1.22 0.00 N	58.20 -0.89 0.00 N	62.32 -0.62 0.00 N	56.96 -1.00 0.00 N	53.05 -1.23 0.00 N	50.79 -0.95 0.00 N	52.27 -0.80 0.00 N	50.03 -0.72 0.00 N	44.10 -1.16 0.00 N	44.15 -1.41 -0.05 N	42.53 -1.58 -0.26 N	43.83 -1.59 0.00 N	34.24 -0.95 0.00 N	38.14 -1.74 0.00 N
INDECK___OSWEGO 23783	29.23 -0.58 0.00 N	28.39 -0.57 0.00 N	17.28 -0.34 0.00 N	27.25 -0.57 0.00 N	18.45 -0.36 0.00 N	25.78 -0.49 0.00 N	21.55 -0.51 0.00 N	42.34 -1.26 0.00 N	45.25 -1.37 -0.01 N	45.78 -1.31 0.00 N	49.49 -1.34 0.00 N	57.52 -1.57 0.00 N	61.40 -1.55 0.00 N	56.56 -1.40 0.00 N	52.99 -1.29 0.00 N	50.52 -1.23 0.00 N	51.79 -1.28 0.00 N	49.53 -1.22 0.00 N	44.17 -1.09 0.00 N	44.33 -1.20 -0.02 N	42.79 -1.16 -0.11 N	44.18 -1.24 0.00 N	34.21 -0.98 0.00 N	38.97 -0.90 0.00 N
INDECK___YERKES 23781	27.87 -1.94 0.00 N	27.08 -1.87 0.00 N	16.49 -1.12 0.00 N	25.83 -1.99 0.00 N	17.29 -1.52 0.00 N	24.00 -2.28 0.00 N	20.19 -1.86 0.00 N	39.64 -3.96 0.00 N	40.61 -5.03 0.97 N	42.41 -4.67 0.00 N	46.09 -4.74 0.00 N	53.58 -5.51 0.00 N	57.96 -4.99 0.00 N	53.45 -4.51 0.00 N	50.14 -4.14 0.00 N	47.37 -4.38 0.00 N	48.27 -4.80 0.00 N	46.33 -4.42 0.00 N	41.40 -3.86 0.00 N	41.25 -4.31 -0.05 N	39.87 -4.21 -0.23 N	41.14 -4.28 0.00 N	32.17 -3.02 0.00 N	36.72 -3.15 0.00 N
INDIAN POINT_GT_1 24139	31.05 1.24 0.00 N	30.22 1.26 0.00 N	18.24 0.62 0.00 N	28.73 0.91 0.00 N	19.28 0.47 0.00 N	27.03 0.76 0.00 N	23.07 1.02 0.00 N	46.46 2.86 0.00 N	49.93 3.34 0.01 N	50.45 3.36 0.00 N	54.36 3.52 0.00 N	63.51 4.42 0.00 N	67.60 4.65 0.00 N	62.07 4.11 0.00 N	58.15 3.87 0.00 N	55.77 4.03 0.00 N	57.33 4.26 0.00 N	54.83 4.09 0.00 N	48.80 3.52 -0.02 N	49.21 3.39 -0.31 N	48.54 3.20 -1.48 N	48.68 3.26 0.00 N	37.70 2.51 0.00 N	41.95 2.08 0.00 N
INDIAN POINT_GT_2 23659	31.05 1.24 0.00 N	30.22 1.26 0.00 N	18.24 0.62 0.00 N	28.73 0.91 0.00 N	19.28 0.47 0.00 N	27.03 0.76 0.00 N	23.07 1.02 0.00 N	46.46 2.86 0.00 N	49.93 3.34 0.01 N	50.45 3.36 0.00 N	54.36 3.52 0.00 N	63.51 4.42 0.00 N	67.60 4.65 0.00 N	62.07 4.11 0.00 N	58.15 3.87 0.00 N	55.77 4.03 0.00 N	57.33 4.26 0.00 N	54.83 4.09 0.00 N	48.80 3.52 -0.02 N	49.21 3.39 -0.31 N	48.54 3.20 -1.48 N	48.68 3.26 0.00 N	37.70 2.51 0.00 N	41.95 2.08 0.00 N
INDIAN POINT_GT_3 24019	31.05 1.24 0.00 N	30.22 1.26 0.00 N	18.24 0.62 0.00 N	28.73 0.91 0.00 N	19.28 0.47 0.00 N	27.03 0.76 0.00 N	23.07 1.02 0.00 N	46.46 2.86 0.00 N	49.93 3.34 0.01 N	50.45 3.36 0.00 N	54.36 3.52 0.00 N	63.51 4.42 0.00 N	67.60 4.65 0.00 N	62.07 4.11 0.00 N	58.15 3.87 0.00 N	55.77 4.03 0.00 N	57.33 4.26 0.00 N	54.83 4.09 0.00 N	48.80 3.52 -0.02 N	49.21 3.39 -0.31 N	48.54 3.20 -1.48 N	48.68 3.26 0.00 N	37.70 2.51 0.00 N	41.95 2.08 0.00 N
INDIAN POINT___2 23530	30.86 1.05 0.00 N	30.03 1.08 0.00 N	18.12 0.51 0.00 N	28.55 0.73 0.00 N	19.16 0.35 0.00 N	26.86 0.58 0.00 N	22.94 0.88 0.00 N	46.18 2.58 0.00 N	49.63 3.04 0.01 N	50.12 3.03 0.00 N	54.03 3.20 0.00 N	63.13 4.04 0.00 N	67.20 4.26 0.00 N	61.69 3.73 0.00 N	57.80 3.52 0.00 N	55.44 3.70 0.00 N	56.99 3.92 0.00 N	54.52 3.77 0.00 N	48.48 3.20 -0.02 N	48.91 3.10 -0.30 N	48.24 2.93 -1.47 N	48.40 2.98 0.00 N	37.49 2.30 0.00 N	41.70 1.83 0.00 N
INDIAN POINT___3 23531	30.80 0.99 0.00 N	29.98 1.02 0.00 N	18.09 0.48 0.00 N	28.51 0.69 0.00 N	19.13 0.33 0.00 N	26.82 0.55 0.00 N	22.88 0.83 0.00 N	46.06 2.46 0.00 N	49.48 2.89 0.01 N	49.98 2.89 0.00 N	53.85 3.02 0.00 N	62.91 3.82 0.00 N	66.97 4.02 0.00 N	61.49 3.53 0.00 N	57.62 3.33 0.00 N	55.26 3.51 0.00 N	56.79 3.72 0.00 N	54.33 3.58 0.00 N	48.35 3.07 -0.02 N	48.78 2.96 -0.31 N	48.13 2.79 -1.48 N	48.25 2.83 0.00 N	37.38 2.19 0.00 N	41.60 1.73 0.00 N
INDIAN PT_GT_GRP 23687	31.05 1.24 0.00 N	30.22 1.26 0.00 N	18.24 0.62 0.00 N	28.73 0.91 0.00 N	19.28 0.47 0.00 N	27.03 0.76 0.00 N	23.07 1.02 0.00 N	46.46 2.86 0.00 N	49.93 3.34 0.01 N	50.45 3.36 0.00 N	54.36 3.52 0.00 N	63.51 4.42 0.00 N	67.60 4.65 0.00 N	62.07 4.11 0.00 N	58.15 3.87 0.00 N	55.77 4.03 0.00 N	57.33 4.26 0.00 N	54.83 4.09 0.00 N	48.80 3.52 -0.02 N	49.21 3.39 -0.31 N	48.54 3.20 -1.48 N	48.68 3.26 0.00 N	37.70 2.51 0.00 N	41.95 2.08 0.00 N

IP CORINTH___1 23988	31.97 2.16 0.00 N	30.81 1.85 0.00 N	18.85 1.23 0.00 N	29.96 2.13 0.00 N	20.49 1.69 0.00 N	28.74 2.47 0.00 N	24.01 1.96 0.00 N	46.97 3.37 0.00 N	50.53 3.93 0.01 N	50.94 3.86 0.00 N	54.89 4.06 0.00 N	63.31 4.22 0.00 N	67.13 4.19 0.00 N	62.27 4.32 0.00 N	58.31 4.03 0.00 N	55.35 3.61 0.00 N	56.70 3.63 0.00 N	54.09 3.35 0.00 N	48.51 3.22 -0.03 N	49.45 3.53 -0.41 N	49.28 3.46 -1.97 N	48.83 3.41 0.00 N	37.34 2.15 0.00 N	42.90 3.03 0.00 N
IP___TICONDEROGA 23804	32.51 2.70 0.00 N	31.36 2.40 0.00 N	19.22 1.60 0.00 N	30.74 2.92 0.00 N	21.04 2.24 0.00 N	29.35 3.08 0.00 N	24.43 2.38 0.00 N	47.74 4.14 0.00 N	51.28 4.69 0.01 N	51.69 4.61 0.00 N	55.64 4.81 0.00 N	63.94 4.85 0.00 N	67.91 4.97 0.00 N	63.42 5.46 0.00 N	59.39 5.11 0.00 N	56.54 4.79 0.00 N	57.80 4.73 0.00 N	54.77 4.02 0.00 N	49.12 3.84 -0.03 N	50.23 4.33 -0.39 N	50.02 4.27 -1.90 N	49.44 4.02 0.00 N	37.68 2.49 0.00 N	43.63 3.76 0.00 N
JARVIS____ 23743	30.02 0.20 0.00 N	29.15 0.19 0.00 N	17.74 0.12 0.00 N	28.02 0.20 0.00 N	18.92 0.11 0.00 N	26.44 0.17 0.00 N	22.23 0.18 0.00 N	44.04 0.44 0.00 N	47.13 0.52 0.00 N	47.59 0.50 0.00 N	51.34 0.51 0.00 N	59.71 0.62 0.00 N	63.57 0.63 0.00 N	58.53 0.57 0.00 N	54.81 0.53 0.00 N	52.28 0.54 0.00 N	53.64 0.57 0.00 N	51.31 0.56 0.00 N	45.77 0.51 0.00 N	46.04 0.54 0.01 N	44.33 0.51 0.04 N	45.90 0.48 0.00 N	35.54 0.35 0.00 N	40.18 0.31 0.00 N
JENNISON___1 23625	30.75 0.94 0.00 N	29.85 0.89 0.00 N	18.19 0.58 0.00 N	28.59 0.77 0.00 N	19.22 0.41 0.00 N	26.94 0.67 0.00 N	22.83 0.78 0.00 N	45.46 1.86 0.00 N	48.63 2.07 0.04 N	49.23 2.14 0.00 N	53.21 2.38 0.00 N	62.00 2.91 0.00 N	66.24 3.30 0.00 N	60.87 2.91 0.00 N	56.92 2.64 0.00 N	54.28 2.54 0.00 N	55.74 2.67 0.00 N	53.26 2.51 0.00 N	47.38 2.11 -0.01 N	47.72 2.11 -0.11 N	46.40 2.04 -0.51 N	47.47 2.05 0.00 N	36.65 1.46 0.00 N	41.11 1.24 0.00 N
JENNISON___2 23626	30.72 0.91 0.00 N	29.82 0.86 0.00 N	18.18 0.56 0.00 N	28.57 0.75 0.00 N	19.20 0.40 0.00 N	26.92 0.65 0.00 N	22.81 0.76 0.00 N	45.42 1.82 0.00 N	48.58 2.02 0.04 N	49.17 2.09 0.00 N	53.14 2.30 0.00 N	61.91 2.81 0.00 N	66.14 3.19 0.00 N	60.77 2.82 0.00 N	56.83 2.55 0.00 N	54.20 2.46 0.00 N	55.66 2.59 0.00 N	53.19 2.44 0.00 N	47.33 2.06 -0.01 N	47.66 2.05 -0.11 N	46.34 1.98 -0.51 N	47.41 1.99 0.00 N	36.61 1.42 0.00 N	41.07 1.20 0.00 N
KEDC PORT_JEFF_GT2 24210	57.29 2.34 -25.14 N	57.33 2.43 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.20 1.90 -13.24 N	53.08 3.79 -5.69 N	52.87 4.11 -2.15 N	53.69 3.86 -2.74 N	54.71 3.47 -0.41 N	63.20 4.00 -0.10 N	66.82 3.87 0.00 N	61.05 3.09 0.00 N	59.37 2.68 -2.41 N	59.91 3.47 -4.70 N	68.10 3.51 -11.53 N	67.10 3.32 -13.03 N	66.77 3.27 -18.24 N	60.42 3.22 -11.69 N	66.70 3.39 -19.46 N	55.08 3.57 -6.10 N	53.55 2.89 -15.47 N	51.90 2.85 -9.18 N
KEDC PORT_JEFF_GT3 24211	57.29 2.34 -25.14 N	57.33 2.43 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.20 1.90 -13.24 N	53.08 3.79 -5.69 N	52.87 4.11 -2.15 N	53.69 3.86 -2.74 N	54.71 3.47 -0.41 N	63.20 4.00 -0.10 N	66.82 3.87 0.00 N	61.05 3.09 0.00 N	59.37 2.68 -2.41 N	59.91 3.47 -4.70 N	68.10 3.51 -11.53 N	67.10 3.32 -13.03 N	66.77 3.27 -18.24 N	60.42 3.22 -11.69 N	66.70 3.39 -19.46 N	55.08 3.57 -6.10 N	53.55 2.89 -15.47 N	51.90 2.85 -9.18 N
KEDC_GLWD_GRP 24221	57.34 2.39 -25.14 N	57.27 2.37 -25.94 N	56.52 1.26 -37.64 N	55.52 1.91 -25.79 N	48.86 1.15 -28.90 N	54.28 1.74 -26.26 N	37.19 1.90 -13.24 N	53.92 4.63 -5.69 N	54.18 5.42 -2.15 N	55.40 5.57 -2.74 N	57.68 5.99 -0.85 N	66.49 7.30 -0.10 N	70.55 7.60 0.00 N	64.78 6.83 0.00 N	63.80 6.28 -3.24 N	63.86 6.44 -5.68 N	71.43 6.75 -11.61 N	70.57 6.50 -13.32 N	69.37 5.82 -18.29 N	63.01 5.64 -11.86 N	70.38 5.38 -21.15 N	57.96 5.49 -7.05 N	54.82 4.13 -15.50 N	52.89 3.84 -9.18 N
KEDC_GLWD_GT4 24219	57.34 2.39 -25.14 N	57.27 2.37 -25.94 N	56.52 1.26 -37.64 N	55.52 1.91 -25.79 N	48.86 1.15 -28.90 N	54.28 1.74 -26.26 N	37.19 1.90 -13.24 N	53.92 4.63 -5.69 N	54.18 5.42 -2.15 N	55.40 5.57 -2.74 N	57.68 5.99 -0.85 N	66.49 7.30 -0.10 N	70.55 7.60 0.00 N	64.78 6.83 0.00 N	63.80 6.28 -3.24 N	63.86 6.44 -5.68 N	71.43 6.75 -11.61 N	70.57 6.50 -13.32 N	69.37 5.82 -18.29 N	63.01 5.64 -11.86 N	70.38 5.38 -21.15 N	57.96 5.49 -7.05 N	54.82 4.13 -15.50 N	52.89 3.84 -9.18 N
KEDC_GLWD_GT5 24220	57.34 2.39 -25.14 N	57.27 2.37 -25.94 N	56.52 1.26 -37.64 N	55.52 1.91 -25.79 N	48.86 1.15 -28.90 N	54.28 1.74 -26.26 N	37.19 1.90 -13.24 N	53.92 4.63 -5.69 N	54.18 5.42 -2.15 N	55.40 5.57 -2.74 N	57.68 5.99 -0.85 N	66.49 7.30 -0.10 N	70.55 7.60 0.00 N	64.78 6.83 0.00 N	63.80 6.28 -3.24 N	63.86 6.44 -5.68 N	71.43 6.75 -11.61 N	70.57 6.50 -13.32 N	69.37 5.82 -18.29 N	63.01 5.64 -11.86 N	70.38 5.38 -21.15 N	57.96 5.49 -7.05 N	54.82 4.13 -15.50 N	52.89 3.84 -9.18 N
KENSICO____ 23655	31.27 1.46 0.00 N	30.43 1.47 0.00 N	18.36 0.74 0.00 N	28.92 1.10 0.00 N	19.41 0.60 0.00 N	27.22 0.95 0.00 N	23.26 1.21 0.00 N	46.85 3.25 0.00 N	50.38 3.79 0.01 N	50.93 3.84 0.00 N	54.86 4.03 0.00 N	64.09 5.00 0.00 N	68.21 5.26 0.00 N	62.63 4.67 0.00 N	58.70 4.41 0.00 N	56.29 4.55 0.00 N	57.86 4.79 0.00 N	55.35 4.60 0.00 N	49.18 3.90 -0.02 N	49.64 3.82 -0.31 N	48.95 3.61 -1.49 N	49.11 3.69 0.00 N	38.02 2.83 0.00 N	42.30 2.43 0.00 N
KIAC_JFK_AIRPORT 23541	48.35 1.43 -17.11 N	78.85 1.42 -48.47 N	65.68 0.69 -47.37 N	49.98 1.01 -21.15 N	26.23 0.55 -6.88 N	62.14 0.90 -34.97 N	106.01 1.22 -82.73 N	82.89 3.42 -35.86 N	54.07 3.91 -3.56 N	65.25 3.96 -14.20 N	133.14 4.01 -78.29 N	83.44 4.96 -19.39 N	67.96 5.02 0.00 N	84.18 4.53 -21.70 N	117.21 4.40 -58.53 N	119.83 4.60 -63.49 N	119.22 4.84 -61.31 N	101.49 4.66 -46.08 N	62.82 3.80 -13.76 N	49.41 3.59 -0.31 N	51.73 3.36 -4.52 N	66.04 3.44 -17.18 N	107.89 2.80 -69.90 N	52.31 2.40 -10.03 N
KIAC_JFK_GT1 23816	48.35 1.43 -17.11 N	78.85 1.42 -48.47 N	65.68 0.69 -47.37 N	49.98 1.01 -21.15 N	26.23 0.55 -6.88 N	62.14 0.90 -34.97 N	106.01 1.22 -82.73 N	82.89 3.42 -35.86 N	54.07 3.91 -3.56 N	65.25 3.96 -14.20 N	133.14 4.01 -78.29 N	83.44 4.96 -19.39 N	67.96 5.02 0.00 N	84.18 4.53 -21.70 N	117.21 4.40 -58.53 N	119.83 4.60 -63.49 N	119.22 4.84 -61.31 N	101.49 4.66 -46.08 N	62.82 3.80 -13.76 N	49.41 3.59 -0.31 N	51.73 3.36 -4.52 N	66.04 3.44 -17.18 N	107.89 2.80 -69.90 N	52.31 2.40 -10.03 N

KIAC___JFK_GT2 23817	48.35 1.43 -17.11 N	78.83 1.42 -48.47 N	65.68 0.69 -47.37 N	49.98 1.01 -21.15 N	26.23 0.55 -6.88 N	62.14 0.90 -34.97 N	106.01 1.22 -82.73 N	82.89 3.42 -35.86 N	54.07 3.91 -3.56 N	65.25 3.96 -14.20 N	133.14 4.01 -78.29 N	83.44 4.96 -19.39 N	67.96 5.02 0.00 N	84.18 4.53 -21.70 N	117.21 4.40 -58.53 N	119.83 4.60 -63.49 N	119.22 4.84 -61.31 N	101.49 4.66 -46.08 N	62.82 3.80 -13.76 N	49.41 3.59 -0.31 N	51.73 3.36 -4.52 N	66.04 3.44 -17.18 N	107.89 2.80 -69.90 N	52.31 2.40 -10.03 N
KINTIGH____ 23543	27.53 -2.29 0.00 N	26.73 -2.23 0.00 N	16.34 -1.28 0.00 N	25.56 -2.26 0.00 N	17.06 -1.74 0.00 N	23.63 -2.64 0.00 N	19.79 -2.26 0.00 N	38.86 -4.74 0.00 N	39.85 -5.76 1.00 N	41.77 -5.32 0.00 N	45.53 -5.31 0.00 N	53.01 -6.08 0.00 N	57.38 -5.56 0.00 N	52.63 -5.32 0.00 N	49.26 -5.03 0.00 N	46.64 -5.10 0.00 N	47.62 -5.44 0.00 N	45.80 -4.95 0.00 N	40.83 -4.43 0.00 N	40.63 -4.92 0.00 N	39.19 -4.86 -0.20 N	40.47 -4.95 0.00 N	31.70 -3.49 0.00 N	36.08 -3.79 0.00 N
LEDERLE____ 23769	30.98 1.17 0.00 N	30.11 1.15 0.00 N	18.18 0.57 0.00 N	28.64 0.82 0.00 N	19.20 0.39 0.00 N	26.86 0.59 0.00 N	22.90 0.85 0.00 N	46.14 2.54 0.00 N	49.59 2.99 0.01 N	50.16 3.07 0.00 N	54.08 3.25 0.00 N	63.24 4.15 0.00 N	67.41 4.46 0.00 N	62.00 4.04 0.00 N	58.10 3.82 0.00 N	55.75 4.01 0.00 N	57.28 4.21 0.00 N	54.76 4.02 0.00 N	48.72 3.43 -0.02 N	49.09 3.28 -0.30 N	48.39 3.10 -1.44 N	48.51 3.09 0.00 N	37.57 2.38 0.00 N	41.78 1.90 0.00 N
LINDEN COGEN____ 23786	31.40 1.58 0.00 N	30.57 1.61 0.00 N	18.41 0.79 0.00 N	28.99 1.17 0.00 N	19.46 0.65 0.00 N	27.33 1.05 0.00 N	23.42 1.37 0.00 N	47.31 3.71 0.00 N	50.95 4.36 0.01 N	51.52 4.43 0.00 N	55.51 4.68 0.00 N	64.88 5.79 0.00 N	69.04 6.09 0.00 N	63.34 5.39 0.00 N	59.35 5.07 0.00 N	56.92 5.18 0.00 N	58.52 5.45 0.00 N	56.03 5.28 0.00 N	49.81 4.53 -0.02 N	50.16 4.34 -0.31 N	49.41 4.06 -1.49 N	49.62 4.20 0.00 N	38.41 3.22 0.00 N	42.62 2.75 0.00 N
LIPA_MISC_IPP 23656	57.33 2.37 -25.14 N	57.32 2.42 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.22 1.92 -13.24 N	53.26 3.97 -5.69 N	52.95 4.19 -2.15 N	53.74 3.90 -2.74 N	54.69 3.45 -0.40 N	63.13 3.94 -0.10 N	66.61 3.67 0.00 N	60.89 2.93 0.00 N	59.48 2.79 -2.41 N	59.89 3.47 -4.69 N	68.26 3.66 -11.53 N	67.22 3.44 -13.02 N	66.66 3.16 -18.24 N	60.39 3.20 -11.69 N	66.79 3.49 -19.44 N	55.28 3.77 -6.09 N	53.70 3.04 -15.47 N	52.04 2.99 -9.18 N
LITTLE FALLS____HYD 24013	31.84 2.02 0.00 N	30.87 1.91 0.00 N	18.78 1.16 0.00 N	29.71 1.89 0.00 N	19.98 1.18 0.00 N	27.99 1.72 0.00 N	23.91 1.86 0.00 N	48.00 4.40 0.00 N	51.72 5.12 0.00 N	51.94 4.85 0.00 N	55.77 4.94 0.00 N	65.05 5.96 0.00 N	68.96 6.02 0.00 N	63.49 5.53 0.00 N	59.40 5.11 0.00 N	56.79 5.05 0.00 N	58.46 5.39 0.00 N	56.02 5.27 0.00 N	50.13 4.87 0.00 N	50.54 5.04 0.01 N	48.61 4.80 0.04 N	50.06 4.64 0.00 N	38.62 3.43 0.00 N	42.91 3.04 0.00 N
LONG LAKE_PHOENIX 24014	29.23 -0.58 0.00 N	28.38 -0.58 0.00 N	17.28 -0.34 0.00 N	27.24 -0.58 0.00 N	18.45 -0.36 0.00 N	25.77 -0.50 0.00 N	21.54 -0.51 0.00 N	42.34 -1.26 0.00 N	45.26 -1.35 -0.01 N	45.80 -1.29 0.00 N	49.51 -1.32 0.00 N	57.54 -1.55 0.00 N	61.42 -1.53 0.00 N	56.56 -1.40 0.00 N	52.99 -1.29 0.00 N	50.52 -1.22 0.00 N	51.82 -1.25 0.00 N	49.56 -1.19 0.00 N	44.19 -1.08 0.00 N	44.34 -1.19 -0.02 N	42.81 -1.15 -0.11 N	44.18 -1.24 0.00 N	34.21 -0.98 0.00 N	38.95 -0.92 0.00 N
LOVETT___3 23632	30.95 1.14 0.00 N	30.09 1.13 0.00 N	18.18 0.56 0.00 N	28.64 0.82 0.00 N	19.20 0.39 0.00 N	26.86 0.59 0.00 N	22.89 0.84 0.00 N	46.02 2.42 0.00 N	49.36 2.76 0.01 N	49.85 2.76 0.00 N	53.75 2.91 0.00 N	62.78 3.69 0.00 N	66.87 3.93 0.00 N	61.48 3.52 0.00 N	57.61 3.33 0.00 N	55.29 3.55 0.00 N	56.81 3.74 0.00 N	54.35 3.60 0.00 N	48.38 3.10 -0.02 N	48.81 3.00 -0.30 N	48.17 2.87 -1.45 N	48.25 2.83 0.00 N	37.44 2.25 0.00 N	41.69 1.82 0.00 N
LOVETT___4 23642	30.96 1.15 0.00 N	30.09 1.13 0.00 N	18.18 0.56 0.00 N	28.64 0.82 0.00 N	19.20 0.40 0.00 N	26.86 0.59 0.00 N	22.89 0.84 0.00 N	46.02 2.42 0.00 N	49.36 2.77 0.01 N	49.86 2.77 0.00 N	53.75 2.92 0.00 N	62.79 3.70 0.00 N	66.88 3.94 0.00 N	61.49 3.53 0.00 N	57.62 3.34 0.00 N	55.30 3.56 0.00 N	56.82 3.75 0.00 N	54.35 3.61 0.00 N	48.39 3.11 -0.02 N	48.82 3.01 -0.30 N	48.17 2.87 -1.45 N	48.26 2.84 0.00 N	37.44 2.25 0.00 N	41.69 1.82 0.00 N
LOVETT___5 23593	30.96 1.14 0.00 N	30.09 1.13 0.00 N	18.18 0.56 0.00 N	28.64 0.82 0.00 N	19.20 0.40 0.00 N	26.86 0.59 0.00 N	22.89 0.84 0.00 N	46.02 2.42 0.00 N	49.36 2.77 0.01 N	49.86 2.77 0.00 N	53.76 2.92 0.00 N	62.79 3.70 0.00 N	66.89 3.94 0.00 N	61.49 3.54 0.00 N	57.62 3.34 0.00 N	55.30 3.56 0.00 N	56.82 3.75 0.00 N	54.36 3.61 0.00 N	48.39 3.11 -0.02 N	48.82 3.01 -0.30 N	48.18 2.87 -1.45 N	48.26 2.84 0.00 N	37.44 2.25 0.00 N	41.69 1.82 0.00 N
LOWER RAQUET___HYD 24057	30.49 0.67 0.00 N	29.68 0.72 0.00 N	18.00 0.38 0.00 N	28.49 0.67 0.00 N	19.50 0.69 0.00 N	27.26 0.99 0.00 N	22.51 0.46 0.00 N	43.65 0.05 0.00 N	46.40 -0.21 0.00 N	46.90 -0.19 0.00 N	50.62 -0.22 0.00 N	58.45 -0.64 0.00 N	62.21 -0.74 0.00 N	57.33 -0.63 0.00 N	53.78 -0.50 0.00 N	51.20 -0.55 0.00 N	52.43 -0.64 0.00 N	50.07 -0.68 0.00 N	44.99 -0.27 0.00 N	45.38 -0.13 0.00 N	43.75 -0.09 0.01 N	45.54 0.12 0.00 N	35.28 0.09 0.00 N	40.71 0.84 0.00 N
LOWER___HUDSON 24059	32.08 2.26 0.00 N	31.01 2.05 0.00 N	18.97 1.35 0.00 N	30.11 2.29 0.00 N	20.58 1.77 0.00 N	28.82 2.55 0.00 N	23.98 1.93 0.00 N	46.85 3.25 0.00 N	50.21 3.62 0.01 N	50.52 3.43 0.00 N	54.26 3.43 0.00 N	62.68 3.59 0.00 N	66.34 3.39 0.00 N	61.36 3.40 0.00 N	57.54 3.25 0.00 N	54.70 2.96 0.00 N	56.01 2.94 0.00 N	53.57 2.82 0.00 N	48.13 2.84 -0.03 N	49.14 3.23 -0.40 N	48.93 3.17 -1.91 N	48.48 3.06 0.00 N	37.35 2.16 0.00 N	42.89 3.02 0.00 N
MG INDUSTRY___DRP 24185	31.39 1.58 0.00 N	30.42 1.46 0.00 N	18.58 0.96 0.00 N	29.43 1.61 0.00 N	20.12 1.31 0.00 N	28.17 1.90 0.00 N	23.39 1.34 0.00 N	45.77 2.17 0.00 N	49.03 2.44 0.01 N	49.34 2.25 0.00 N	53.03 2.20 0.00 N	61.26 2.17 0.00 N	64.80 1.86 0.00 N	59.80 1.84 0.00 N	56.12 1.84 0.00 N	53.49 1.75 0.00 N	54.75 1.68 0.00 N	52.32 1.57 0.00 N	46.92 1.63 -0.03 N	47.76 1.86 -0.39 N	47.64 1.91 -1.88 N	47.36 1.94 0.00 N	36.54 1.35 0.00 N	41.93 2.06 0.00 N

MILLIKEN___1 23584	27.48 -2.34 0.00 N	26.72 -2.23 0.00 N	16.43 -1.19 0.00 N	25.66 -2.16 0.00 N	17.59 -1.22 0.00 N	24.41 -1.86 0.00 N	20.64 -1.42 0.00 N	39.73 -3.87 0.00 N	42.65 -3.96 0.00 N	43.44 -3.64 0.00 N	47.21 -3.62 0.00 N	55.10 -3.99 0.00 N	58.79 -4.16 0.00 N	54.39 -3.56 0.00 N	50.94 -3.34 0.00 N	48.27 -3.47 0.00 N	49.37 -3.70 0.00 N	47.14 -3.60 0.00 N	42.00 -3.26 0.00 N	42.06 -3.50 -0.05 N	40.68 -3.42 -0.25 N	41.87 -3.54 0.00 N	32.21 -2.98 0.00 N	36.12 -3.75 0.00 N
MILLIKEN___2 23585	27.47 -2.35 0.00 N	26.72 -2.24 0.00 N	16.41 -1.20 0.00 N	25.63 -2.19 0.00 N	17.57 -1.24 0.00 N	24.39 -1.88 0.00 N	20.61 -1.44 0.00 N	39.70 -3.90 0.00 N	42.63 -3.97 0.00 N	43.43 -3.66 0.00 N	47.19 -3.64 0.00 N	55.08 -4.01 0.00 N	58.76 -4.19 0.00 N	54.37 -3.59 0.00 N	50.92 -3.37 0.00 N	48.25 -3.50 0.00 N	49.34 -3.73 0.00 N	47.12 -3.63 0.00 N	41.95 -3.32 0.00 N	42.04 -3.52 -0.05 N	40.67 -3.43 -0.25 N	41.86 -3.56 0.00 N	32.20 -2.99 0.00 N	36.11 -3.76 0.00 N
MILLIKEN___DIESEL 23629	27.47 -2.35 0.00 N	26.72 -2.24 0.00 N	16.41 -1.20 0.00 N	25.63 -2.19 0.00 N	17.57 -1.24 0.00 N	24.39 -1.88 0.00 N	20.61 -1.44 0.00 N	39.70 -3.90 0.00 N	42.63 -3.97 0.00 N	43.43 -3.66 0.00 N	47.19 -3.64 0.00 N	55.08 -4.01 0.00 N	58.76 -4.19 0.00 N	54.37 -3.59 0.00 N	50.92 -3.37 0.00 N	48.25 -3.50 0.00 N	49.34 -3.73 0.00 N	47.12 -3.63 0.00 N	41.95 -3.32 0.00 N	42.04 -3.52 -0.05 N	40.67 -3.43 -0.25 N	41.86 -3.56 0.00 N	32.20 -2.99 0.00 N	36.11 -3.76 0.00 N
MODEL_CITY_ENERGY 24167	27.65 -2.16 0.00 N	26.77 -2.18 0.00 N	16.31 -1.30 0.00 N	25.55 -2.27 0.00 N	17.11 -1.70 0.00 N	23.72 -2.55 0.00 N	19.94 -2.11 0.00 N	39.04 -4.56 0.00 N	40.01 -5.62 0.97 N	41.89 -5.20 0.00 N	45.51 -5.33 0.00 N	52.87 -6.22 0.00 N	57.22 -5.72 0.00 N	52.79 -5.17 0.00 N	49.56 -4.72 0.00 N	46.71 -5.03 0.00 N	47.59 -5.48 0.00 N	45.72 -5.03 0.00 N	40.91 -4.35 0.00 N	40.75 -4.81 -0.05 N	39.39 -4.69 -0.22 N	40.63 -4.79 0.00 N	31.79 -3.40 0.00 N	36.30 -3.58 0.00 N
MOHAWK_PAPER___DRP 24187	32.11 2.29 0.00 N	31.07 2.11 0.00 N	19.00 1.38 0.00 N	30.13 2.31 0.00 N	20.59 1.79 0.00 N	28.86 2.58 0.00 N	23.97 1.92 0.00 N	46.81 3.21 0.00 N	50.17 3.57 0.01 N	50.48 3.40 0.00 N	54.32 3.48 0.00 N	62.76 3.67 0.00 N	66.42 3.47 0.00 N	61.35 3.39 0.00 N	57.54 3.26 0.00 N	54.72 2.97 0.00 N	56.01 2.94 0.00 N	53.57 2.82 0.00 N	48.07 2.78 -0.03 N	49.00 3.09 -0.40 N	48.85 3.07 -1.93 N	48.52 3.10 0.00 N	37.38 2.19 0.00 N	42.92 3.04 0.00 N
MONGAUP___HYD 23641	30.35 0.54 0.00 N	29.54 0.58 0.00 N	17.87 0.26 0.00 N	28.17 0.35 0.00 N	18.88 0.08 0.00 N	26.40 0.13 0.00 N	22.43 0.38 0.00 N	45.02 1.42 0.00 N	48.26 1.67 0.01 N	48.71 1.62 0.00 N	52.48 1.64 0.00 N	61.31 2.22 0.00 N	65.31 2.37 0.00 N	60.03 2.07 0.00 N	56.18 1.90 0.00 N	53.88 2.13 0.00 N	55.36 2.29 0.00 N	52.98 2.23 0.00 N	47.10 1.82 0.00 N	47.61 1.81 -0.02 N	46.93 1.72 -1.36 N	47.09 1.67 0.00 N	36.51 1.32 0.00 N	40.78 0.91 0.00 N
MONTAUK___DIESEL 23721	57.33 2.37 -25.14 N	57.32 2.42 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.22 1.92 -13.24 N	53.26 3.97 -5.69 N	52.95 4.19 -2.15 N	53.74 3.90 -2.74 N	54.69 3.45 -0.40 N	63.13 3.94 -0.10 N	66.61 3.67 0.00 N	60.89 2.93 0.00 N	59.48 2.79 -2.41 N	59.90 3.47 -4.69 N	68.26 3.66 -11.53 N	67.22 3.44 -13.02 N	66.66 3.16 -18.24 N	60.39 3.20 -11.69 N	66.79 3.49 -19.45 N	55.28 3.77 -6.09 N	53.70 3.04 -15.47 N	52.04 2.99 -9.18 N
N SALMON___HYD 24042	29.93 0.12 0.00 N	29.07 0.11 0.00 N	17.68 0.06 0.00 N	27.89 0.07 0.00 N	19.00 0.19 0.00 N	26.56 0.29 0.00 N	22.05 -0.01 0.00 N	42.96 -0.64 0.00 N	45.90 -0.71 0.00 N	46.49 -0.60 0.00 N	50.22 -0.61 0.00 N	58.28 -0.81 0.00 N	62.21 -0.74 0.00 N	57.43 -0.52 0.00 N	53.85 -0.44 0.00 N	51.38 -0.36 0.00 N	52.57 -0.50 0.00 N	50.26 -0.49 0.00 N	44.78 -0.48 0.00 N	44.96 -0.55 0.00 N	43.32 -0.51 0.02 N	44.86 -0.56 0.00 N	34.70 -0.49 0.00 N	39.89 0.02 0.00 N
N.E_GEN_SANDY PD 24062	30.78 0.97 0.00 N	29.84 0.88 0.00 N	18.21 0.59 0.00 N	28.85 1.03 0.00 N	19.60 0.79 0.00 N	27.42 1.14 0.00 N	22.92 0.87 0.00 N	45.12 1.52 0.00 N	48.32 1.73 0.01 N	48.69 1.61 0.00 N	52.39 1.55 0.00 N	60.70 1.61 0.00 N	64.38 1.44 0.00 N	59.44 1.49 0.00 N	55.72 1.43 0.00 N	53.12 1.38 0.00 N	54.42 1.35 0.00 N	52.01 1.26 0.00 N	46.56 1.27 -0.03 N	54.46 3.21 -2.59 N	48.18 2.82 0.09 N	46.85 1.43 0.00 N	36.15 0.96 0.00 N	41.21 1.34 0.00 N
NARROWS_GT1_1 24228	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT1_2 24229	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT1_3 24230	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT1_4 24231	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N

NARROWS_GT1_5 24232	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT1_6 24233	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT1_7 24234	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT1_8 24235	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT1_GRP 23726	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT2_1 24236	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT2_2 24237	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT2_3 24238	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT2_4 24239	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT2_5 24240	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT2_6 24241	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT2_7 24242	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NARROWS_GT2_8 24243	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N

NARROWS_GT2_GRP 23741	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.28 5.20 0.00 N	56.41 5.57 0.00 N	65.78 6.69 0.00 N	69.91 6.97 0.00 N	64.13 6.17 0.00 N	60.09 5.81 0.00 N	57.62 5.88 0.00 N	59.23 6.16 0.00 N	56.77 6.02 0.00 N	50.59 5.31 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NEG CAPITAL___MECHNVIL 23645	32.08 2.26 0.00 N	31.01 2.05 0.00 N	18.97 1.35 0.00 N	30.11 2.29 0.00 N	20.58 1.77 0.00 N	28.82 2.55 0.00 N	23.98 1.93 0.00 N	46.85 3.25 0.00 N	50.21 3.62 0.01 N	50.52 3.43 0.00 N	54.26 3.43 0.00 N	62.68 3.59 0.00 N	66.34 3.39 0.00 N	61.36 3.40 0.00 N	57.54 3.25 0.00 N	54.70 2.96 0.00 N	56.01 2.94 0.00 N	53.57 2.82 0.00 N	48.13 2.84 -0.03 N	49.14 3.23 -0.40 N	48.94 3.17 -1.92 N	48.48 3.06 0.00 N	37.35 2.16 0.00 N	42.89 3.02 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	25.14 -4.67 0.00 N	24.44 -4.52 0.00 N	14.67 -2.95 0.00 N	23.15 -4.67 0.00 N	15.66 -3.15 0.00 N	21.64 -4.63 0.00 N	18.14 -3.92 0.00 N	35.52 -8.08 0.00 N	36.86 -8.70 1.04 N	39.07 -8.02 0.00 N	42.83 -8.00 0.00 N	50.21 -8.88 0.00 N	54.11 -8.84 0.00 N	50.39 -7.56 0.00 N	47.37 -6.91 0.00 N	44.28 -7.46 0.00 N	44.96 -8.11 0.00 N	43.15 -7.60 0.00 N	38.61 -6.65 0.00 N	38.28 -7.26 -0.04 N	36.90 -7.12 -0.17 N	38.09 -7.33 0.00 N	29.53 -5.66 0.00 N	33.37 -6.50 0.00 N
NEG CENTRAL___DRP 24199	31.35 1.53 0.00 N	30.42 1.46 0.00 N	18.49 0.87 0.00 N	29.14 1.32 0.00 N	19.77 0.96 0.00 N	27.66 1.39 0.00 N	23.41 1.36 0.00 N	46.20 2.60 0.00 N	49.55 2.91 -0.03 N	49.80 2.71 0.00 N	53.77 2.94 0.00 N	62.57 3.48 0.00 N	66.54 3.59 0.00 N	61.23 3.28 0.00 N	57.19 2.90 0.00 N	54.84 3.10 0.00 N	56.47 3.40 0.00 N	53.80 3.05 0.00 N	47.78 2.51 0.00 N	48.21 2.67 -0.04 N	46.69 2.65 -0.19 N	48.06 2.64 0.00 N	37.17 1.98 0.00 N	41.85 1.98 0.00 N
NEG CENTRAL___INDECK 23768	29.12 -0.70 0.00 N	28.17 -0.79 0.00 N	17.16 -0.46 0.00 N	26.87 -0.95 0.00 N	18.02 -0.78 0.00 N	25.08 -1.19 0.00 N	21.16 -0.89 0.00 N	41.81 -1.79 0.00 N	44.50 -2.26 -0.15 N	45.27 -1.82 0.00 N	49.15 -1.68 0.00 N	57.12 -1.97 0.00 N	61.65 -1.29 0.00 N	56.70 -1.26 0.00 N	53.07 -1.22 0.00 N	50.36 -1.38 0.00 N	51.44 -1.63 0.00 N	49.36 -1.39 0.00 N	43.99 -1.28 0.00 N	43.88 -1.68 -0.05 N	42.43 -1.67 -0.25 N	43.74 -1.68 0.00 N	33.97 -1.22 0.00 N	38.46 -1.42 0.00 N
NEG CENTRAL___SENECA 23627	29.81 0.00 0.00 N	28.96 0.00 0.00 N	17.62 0.00 0.00 N	27.82 0.00 0.00 N	18.81 0.00 0.00 N	26.27 0.00 0.00 N	22.05 0.00 0.00 N	43.60 0.00 0.00 N	46.61 0.00 0.00 N	47.09 0.00 0.00 N	50.83 0.00 0.00 N	59.09 0.00 0.00 N	62.95 0.00 0.00 N	57.96 0.00 0.00 N	54.28 0.00 0.00 N	51.74 0.00 0.00 N	53.07 0.00 0.00 N	50.75 0.00 0.00 N	45.26 0.00 0.00 N	45.51 0.00 0.00 N	43.85 0.00 0.00 N	45.42 0.00 0.00 N	35.19 0.00 0.00 N	39.87 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	27.69 -2.12 0.00 N	26.93 -2.03 0.00 N	16.31 -1.31 0.00 N	25.70 -2.12 0.00 N	17.54 -1.26 0.00 N	24.42 -1.85 0.00 N	20.57 -1.48 0.00 N	40.16 -3.44 0.00 N	43.26 -3.37 -0.02 N	44.10 -2.98 0.00 N	48.03 -2.80 0.00 N	56.21 -2.88 0.00 N	59.90 -3.04 0.00 N	55.60 -2.35 0.00 N	52.16 -2.12 0.00 N	49.27 -2.47 0.00 N	50.28 -2.78 0.00 N	48.06 -2.69 0.00 N	42.87 -2.40 0.00 N	42.84 -2.70 -0.04 N	41.36 -2.67 -0.18 N	42.66 -2.76 0.00 N	32.84 -2.35 0.00 N	36.90 -2.97 0.00 N
NEG MILLWOOD___DRP 24198	30.99 1.18 0.00 N	30.15 1.19 0.00 N	18.23 0.61 0.00 N	28.74 0.92 0.00 N	19.30 0.49 0.00 N	27.02 0.75 0.00 N	23.02 0.96 0.00 N	46.22 2.62 0.00 N	49.62 3.03 0.01 N	50.11 3.02 0.00 N	54.01 3.18 0.00 N	63.05 3.96 0.00 N	67.13 4.18 0.00 N	61.70 3.74 0.00 N	57.80 3.52 0.00 N	55.37 3.63 0.00 N	56.89 3.82 0.00 N	54.41 3.66 0.00 N	48.43 3.15 -0.02 N	48.90 3.07 -0.32 N	48.28 2.90 -1.53 N	48.34 2.92 0.00 N	37.43 2.24 0.00 N	41.78 1.90 0.00 N
NEG NORTH_FLCN_SEA 23793	30.76 0.95 0.00 N	29.83 0.87 0.00 N	18.18 0.56 0.00 N	28.52 0.70 0.00 N	19.27 0.47 0.00 N	27.00 0.73 0.00 N	22.95 0.90 0.00 N	45.48 1.88 0.00 N	48.82 2.21 0.00 N	49.54 2.45 0.00 N	53.67 2.83 0.00 N	62.57 3.48 0.00 N	66.83 3.89 0.00 N	61.51 3.55 0.00 N	57.49 3.20 0.00 N	54.71 2.97 0.00 N	56.12 3.05 0.00 N	53.58 2.83 0.00 N	47.66 2.40 0.00 N	47.82 2.31 0.00 N	46.07 2.24 0.02 N	47.71 2.29 0.00 N	36.72 1.53 0.00 N	41.05 1.18 0.00 N
NEG NORTH_KES_CHATEGAY 23792	29.64 -0.17 0.00 N	28.77 -0.19 0.00 N	17.46 -0.16 0.00 N	27.66 -0.17 0.00 N	18.80 -0.01 0.00 N	26.18 -0.09 0.00 N	21.82 -0.23 0.00 N	42.96 -0.64 0.00 N	45.79 -0.81 0.00 N	46.18 -0.91 0.00 N	49.81 -1.03 0.00 N	57.73 -1.36 0.00 N	61.40 -1.55 0.00 N	56.62 -1.34 0.00 N	53.04 -1.24 0.00 N	50.49 -1.25 0.00 N	51.68 -1.39 0.00 N	49.37 -1.38 0.00 N	44.02 -1.24 0.00 N	44.34 -1.16 0.00 N	42.73 -1.11 0.02 N	44.44 -0.98 0.00 N	34.44 -0.75 0.00 N	39.45 -0.42 0.00 N
NEG NORTH___ALICE_FALLS 23915	29.98 0.17 0.00 N	29.06 0.10 0.00 N	17.64 0.02 0.00 N	27.95 0.13 0.00 N	19.06 0.25 0.00 N	26.48 0.20 0.00 N	22.00 -0.06 0.00 N	43.21 -0.39 0.00 N	46.08 -0.53 0.00 N	46.45 -0.64 0.00 N	49.97 -0.86 0.00 N	57.89 -1.20 0.00 N	61.54 -1.40 0.00 N	56.80 -1.15 0.00 N	53.23 -1.06 0.00 N	50.75 -0.99 0.00 N	51.93 -1.14 0.00 N	49.60 -1.15 0.00 N	44.26 -1.00 0.00 N	44.56 -0.94 0.00 N	42.93 -0.90 0.02 N	44.56 -0.86 0.00 N	34.47 -0.72 0.00 N	39.72 -0.16 0.00 N
NEG NORTH___LWR_SARANAC 23913	29.98 0.17 0.00 N	29.06 0.10 0.00 N	17.64 0.02 0.00 N	27.95 0.13 0.00 N	19.06 0.25 0.00 N	26.48 0.20 0.00 N	22.00 -0.06 0.00 N	43.21 -0.39 0.00 N	46.08 -0.53 0.00 N	46.45 -0.64 0.00 N	49.97 -0.86 0.00 N	57.89 -1.20 0.00 N	61.54 -1.40 0.00 N	56.80 -1.15 0.00 N	53.23 -1.06 0.00 N	50.75 -0.99 0.00 N	51.93 -1.14 0.00 N	49.60 -1.15 0.00 N	44.26 -1.00 0.00 N	44.56 -0.94 0.00 N	42.93 -0.90 0.02 N	44.56 -0.86 0.00 N	34.47 -0.72 0.00 N	39.72 -0.16 0.00 N
NEG NORTH___PLATTSBURG 23628	29.64 -0.18 0.00 N	28.73 -0.23 0.00 N	17.44 -0.18 0.00 N	27.64 -0.18 0.00 N	18.80 0.00 0.00 N	26.11 -0.17 0.00 N	21.73 -0.32 0.00 N	42.82 -0.78 0.00 N	45.66 -0.95 0.00 N	46.01 -1.08 0.00 N	49.48 -1.35 0.00 N	57.36 -1.73 0.00 N	60.98 -1.96 0.00 N	56.28 -1.68 0.00 N	52.72 -1.56 0.00 N	50.27 -1.48 0.00 N	51.43 -1.64 0.00 N	49.12 -1.63 0.00 N	43.84 -1.42 0.00 N	44.16 -1.34 0.00 N	42.54 -1.29 0.02 N	44.17 -1.25 0.00 N	34.17 -1.02 0.00 N	39.27 -0.60 0.00 N

NEG WEST_LEA_LOCKPORT 23791	27.46 -2.35 0.00 N	26.61 -2.34 0.00 N	16.28 -1.34 0.00 N	25.45 -2.37 0.00 N	17.00 -1.81 0.00 N	23.53 -2.75 0.00 N	19.72 -2.33 0.00 N	38.66 -4.94 0.00 N	39.55 -6.07 0.99 N	41.50 -5.59 0.00 N	45.21 -5.62 0.00 N	52.57 -6.52 0.00 N	56.96 -5.99 0.00 N	52.27 -5.68 0.00 N	48.96 -5.32 0.00 N	46.28 -5.46 0.00 N	47.21 -5.86 0.00 N	45.42 -5.32 0.00 N	40.57 -4.69 0.00 N	40.33 -5.23 -0.05 N	38.94 -5.13 -0.22 N	40.20 -5.21 0.00 N	31.51 -3.68 0.00 N	35.98 -3.89 0.00 N
NEG WEST___LANCASTR 23811	27.54 -2.27 0.00 N	26.83 -2.13 0.00 N	16.33 -1.28 0.00 N	25.60 -2.22 0.00 N	17.09 -1.72 0.00 N	23.72 -2.55 0.00 N	19.97 -2.08 0.00 N	39.62 -3.98 0.00 N	41.12 -4.63 0.86 N	42.86 -4.23 0.00 N	46.50 -4.34 0.00 N	54.30 -4.79 0.00 N	58.63 -4.31 0.00 N	53.71 -4.24 0.00 N	50.13 -4.15 0.00 N	47.79 -3.95 0.00 N	49.07 -4.00 0.00 N	47.12 -3.63 0.00 N	41.84 -3.43 0.00 N	41.77 -3.79 -0.05 N	40.34 -3.77 -0.26 N	41.55 -3.87 0.00 N	32.38 -2.81 0.00 N	36.46 -3.42 0.00 N
NEG_PENN_ALLEGHNY 23528	30.18 0.36 0.00 N	29.31 0.36 0.00 N	17.84 0.23 0.00 N	28.07 0.25 0.00 N	18.83 0.02 0.00 N	26.37 0.09 0.00 N	22.31 0.26 0.00 N	44.48 0.88 0.00 N	47.50 0.96 0.08 N	48.13 1.05 0.00 N	51.96 1.12 0.00 N	60.56 1.47 0.00 N	64.75 1.80 0.00 N	59.42 1.46 0.00 N	55.51 1.23 0.00 N	53.07 1.33 0.00 N	54.63 1.56 0.00 N	52.28 1.53 0.00 N	46.48 1.21 -0.01 N	46.82 1.21 -0.10 N	45.51 1.17 -0.49 N	46.57 1.15 0.00 N	36.05 0.86 0.00 N	40.42 0.55 0.00 N
NEG___GEN_MONROE 24207	29.81 0.00 0.00 N	28.79 -0.17 0.00 N	17.47 -0.15 0.00 N	27.52 -0.30 0.00 N	18.60 -0.20 0.00 N	26.04 -0.23 0.00 N	21.91 -0.14 0.00 N	43.19 -0.41 0.00 N	45.07 -0.52 1.02 N	46.73 -0.35 0.00 N	50.70 -0.14 0.00 N	58.86 -0.23 0.00 N	63.17 0.23 0.00 N	58.29 0.34 0.00 N	54.74 0.45 0.00 N	51.97 0.23 0.00 N	53.10 0.03 0.00 N	50.77 0.02 0.00 N	45.31 0.04 0.00 N	45.49 -0.06 -0.04 N	43.98 -0.06 -0.19 N	45.29 -0.13 0.00 N	34.98 -0.21 0.00 N	39.59 -0.28 0.00 N
NEPA___ENERGY 23901	27.21 -2.61 0.00 N	26.71 -2.25 0.00 N	16.17 -1.45 0.00 N	25.44 -2.38 0.00 N	16.97 -1.83 0.00 N	23.61 -2.66 0.00 N	19.91 -2.14 0.00 N	39.86 -3.74 0.00 N	41.99 -3.87 0.74 N	43.59 -3.49 0.00 N	47.22 -3.61 0.00 N	55.47 -3.62 0.00 N	59.53 -3.42 0.00 N	54.45 -3.51 0.00 N	50.73 -3.55 0.00 N	48.66 -3.08 0.00 N	50.15 -2.92 0.00 N	48.04 -2.71 0.00 N	42.43 -2.84 0.00 N	42.48 -3.09 -0.06 N	40.94 -3.20 -0.29 N	42.11 -3.31 0.00 N	32.71 -2.48 0.00 N	36.35 -3.52 0.00 N
NEVERSINK___HYD 23608	29.34 -0.47 0.00 N	28.48 -0.48 0.00 N	17.33 -0.29 0.00 N	27.32 -0.50 0.00 N	18.11 -0.70 0.00 N	25.52 -0.76 0.00 N	21.51 -0.54 0.00 N	42.79 -0.81 0.00 N	45.70 -0.90 0.01 N	46.50 -0.58 0.00 N	50.30 -0.53 0.00 N	58.62 -0.47 0.00 N	63.18 0.23 0.00 N	57.78 -0.18 0.00 N	50.83 -3.45 0.00 N	48.75 -2.99 0.00 N	49.94 -3.13 0.00 N	47.63 -3.12 0.00 N	42.53 -2.75 -0.02 N	42.83 -2.94 -0.27 N	42.13 -3.01 -1.29 N	42.35 -3.07 0.00 N	32.71 -2.48 0.00 N	39.40 -0.47 0.00 N
NIAGARA___ 23760	27.39 -2.42 0.00 N	26.52 -2.44 0.00 N	16.18 -1.44 0.00 N	25.32 -2.50 0.00 N	16.94 -1.87 0.00 N	23.45 -2.82 0.00 N	19.71 -2.34 0.00 N	38.50 -5.09 0.00 N	39.31 -6.32 0.97 N	41.17 -5.92 0.00 N	44.73 -6.11 0.00 N	51.96 -7.13 0.00 N	56.29 -6.66 0.00 N	51.93 -6.03 0.00 N	48.76 -5.52 0.00 N	45.92 -5.82 0.00 N	46.76 -6.31 0.00 N	44.97 -5.78 0.00 N	40.27 -4.99 0.00 N	40.07 -5.49 -0.05 N	38.73 -5.34 -0.22 N	39.97 -5.45 0.00 N	31.35 -3.84 0.00 N	35.88 -3.99 0.00 N
NINE_MILE_1 23575	28.86 -0.95 0.00 N	28.03 -0.93 0.00 N	17.06 -0.55 0.00 N	26.91 -0.91 0.00 N	18.16 -0.64 0.00 N	25.37 -0.91 0.00 N	21.29 -0.76 0.00 N	42.03 -1.57 0.00 N	44.90 -1.72 -0.01 N	45.40 -1.69 0.00 N	49.09 -1.74 0.00 N	57.10 -1.99 0.00 N	60.95 -2.00 0.00 N	56.12 -1.84 0.00 N	52.55 -1.73 0.00 N	50.06 -1.68 0.00 N	51.34 -1.73 0.00 N	49.11 -1.64 0.00 N	43.80 -1.46 0.00 N	43.98 -1.55 -0.02 N	42.44 -1.50 -0.09 N	43.84 -1.58 0.00 N	33.98 -1.21 0.00 N	38.51 -1.37 0.00 N
NINE_MILE_2 23744	28.81 -1.01 0.00 N	27.97 -0.98 0.00 N	17.03 -0.59 0.00 N	26.86 -0.97 0.00 N	18.13 -0.68 0.00 N	25.32 -0.95 0.00 N	21.25 -0.80 0.00 N	41.95 -1.65 0.00 N	44.82 -1.80 -0.01 N	45.33 -1.76 0.00 N	49.00 -1.83 0.00 N	56.99 -2.10 0.00 N	60.84 -2.11 0.00 N	56.01 -1.94 0.00 N	52.45 -1.83 0.00 N	49.97 -1.77 0.00 N	51.25 -1.82 0.00 N	49.02 -1.72 0.00 N	43.74 -1.53 0.00 N	43.90 -1.63 -0.02 N	42.36 -1.58 -0.09 N	43.76 -1.66 0.00 N	33.91 -1.28 0.00 N	38.43 -1.44 0.00 N
NM_CAPITAL___DRP 24208	31.97 2.16 0.00 N	30.95 1.99 0.00 N	18.93 1.31 0.00 N	30.02 2.20 0.00 N	20.52 1.71 0.00 N	28.74 2.47 0.00 N	23.87 1.82 0.00 N	46.62 3.02 0.00 N	49.94 3.34 0.01 N	50.27 3.18 0.00 N	54.04 3.21 0.00 N	62.44 3.35 0.00 N	66.05 3.10 0.00 N	61.00 3.05 0.00 N	57.23 2.95 0.00 N	54.46 2.71 0.00 N	55.72 2.65 0.00 N	53.29 2.54 0.00 N	47.85 2.56 -0.03 N	48.76 2.85 -0.40 N	48.62 2.85 -1.91 N	48.30 2.88 0.00 N	37.22 2.03 0.00 N	42.73 2.85 0.00 N
NM_CENTRAL___DRP 24181	29.56 -0.26 0.00 N	28.70 -0.26 0.00 N	17.47 -0.14 0.00 N	27.54 -0.28 0.00 N	18.64 -0.17 0.00 N	26.05 -0.23 0.00 N	21.77 -0.28 0.00 N	42.77 -0.83 0.00 N	45.73 -0.89 -0.01 N	46.28 -0.81 0.00 N	50.05 -0.79 0.00 N	58.18 -0.91 0.00 N	62.14 -0.81 0.00 N	57.21 -0.75 0.00 N	53.59 -0.70 0.00 N	51.09 -0.65 0.00 N	52.41 -0.66 0.00 N	50.12 -0.63 0.00 N	44.67 -0.59 0.00 N	44.83 -0.70 -0.02 N	43.27 -0.68 -0.10 N	44.66 -0.76 0.00 N	34.58 -0.61 0.00 N	39.36 -0.51 0.00 N
NM_FRONTIER___DRP 24179	27.53 -2.28 0.00 N	26.65 -2.31 0.00 N	16.26 -1.36 0.00 N	25.44 -2.38 0.00 N	17.02 -1.79 0.00 N	23.57 -2.70 0.00 N	19.81 -2.24 0.00 N	38.73 -4.87 0.00 N	39.57 -6.06 0.97 N	41.46 -5.63 0.00 N	45.02 -5.81 0.00 N	52.30 -6.79 0.00 N	56.65 -6.29 0.00 N	52.27 -5.69 0.00 N	49.08 -5.20 0.00 N	46.22 -5.52 0.00 N	47.07 -6.00 0.00 N	45.25 -5.49 0.00 N	40.52 -4.75 0.00 N	40.31 -5.25 -0.05 N	38.97 -5.11 -0.22 N	40.21 -5.21 0.00 N	31.53 -3.66 0.00 N	36.07 -3.80 0.00 N
NM_ST_REGIS___HYD 24053	29.81 0.00 0.00 N	28.96 0.00 0.00 N	17.62 0.00 0.00 N	27.82 0.00 0.00 N	18.81 0.00 0.00 N	26.27 0.00 0.00 N	22.05 0.00 0.00 N	43.60 0.00 0.00 N	46.61 0.00 0.00 N	47.09 0.00 0.00 N	50.83 0.00 0.00 N	59.09 0.00 0.00 N	62.95 0.00 0.00 N	57.96 0.00 0.00 N	54.28 0.00 0.00 N	51.74 0.00 0.00 N	53.07 0.00 0.00 N	50.75 0.00 0.00 N	45.26 0.00 0.00 N	45.51 0.00 0.00 N	43.85 0.00 0.00 N	45.42 0.00 0.00 N	35.19 0.00 0.00 N	39.87 0.00 0.00 N



NORTHPORT___1 23551	56.95 2.00 -25.14 N	56.97 2.07 -25.94 N	56.43 1.17 -37.64 N	55.38 1.77 -25.79 N	48.75 1.05 -28.90 N	54.08 1.54 -26.26 N	36.95 1.66 -13.24 N	52.85 3.56 -5.69 N	52.65 3.89 -2.15 N	53.57 3.74 -2.74 N	54.68 3.46 -0.39 N	63.24 4.05 -0.10 N	67.00 4.05 0.00 N	61.19 3.24 0.00 N	59.80 3.14 -2.38 N	60.10 3.71 -4.66 N	68.47 3.87 -11.52 N	67.55 3.79 -13.02 N	66.87 3.37 -18.24 N	60.47 3.28 -11.68 N	66.54 3.30 -19.39 N	54.89 3.41 -6.06 N	53.40 2.74 -15.47 N	51.74 2.68 -9.18 N
NORTHPORT___2 23552	56.94 1.99 -25.14 N	56.96 2.06 -25.94 N	56.43 1.17 -37.64 N	55.37 1.77 -25.79 N	48.76 1.05 -28.90 N	54.08 1.54 -26.26 N	36.95 1.66 -13.24 N	52.83 3.54 -5.69 N	52.62 3.86 -2.15 N	53.54 3.71 -2.74 N	54.65 3.44 -0.39 N	63.22 4.03 -0.10 N	66.96 4.02 0.00 N	61.19 3.24 0.00 N	59.79 3.13 -2.38 N	60.09 3.69 -4.66 N	68.45 3.86 -11.52 N	67.52 3.76 -13.02 N	66.85 3.35 -18.24 N	60.45 3.26 -11.68 N	66.52 3.28 -19.39 N	54.86 3.38 -6.06 N	53.38 2.72 -15.47 N	51.72 2.67 -9.18 N
NORTHPORT___3 23553	56.82 1.86 -25.14 N	56.73 1.83 -25.94 N	56.23 0.97 -37.64 N	55.13 1.52 -25.79 N	48.59 0.88 -28.90 N	53.90 1.36 -26.26 N	36.85 1.55 -13.24 N	52.58 3.29 -5.69 N	52.34 3.58 -2.15 N	53.30 3.47 -2.74 N	54.56 3.34 -0.38 N	63.07 3.88 -0.10 N	66.84 3.89 0.00 N	61.26 3.30 0.00 N	59.98 3.32 -2.38 N	60.10 3.71 -4.65 N	68.59 4.00 -11.52 N	67.76 4.00 -13.01 N	66.96 3.46 -18.24 N	60.51 3.32 -11.68 N	66.50 3.28 -19.37 N	54.74 3.28 -6.05 N	53.40 2.74 -15.47 N	51.76 2.71 -9.18 N
NORTHPORT___4 23650	56.85 1.89 -25.14 N	56.76 1.86 -25.94 N	56.25 0.99 -37.64 N	55.15 1.54 -25.79 N	48.60 0.89 -28.90 N	53.91 1.37 -26.26 N	36.85 1.56 -13.24 N	52.62 3.34 -5.69 N	52.45 3.69 -2.15 N	53.40 3.57 -2.74 N	54.60 3.38 -0.38 N	63.07 3.88 -0.10 N	66.82 3.87 0.00 N	61.25 3.29 0.00 N	60.00 3.34 -2.38 N	60.12 3.73 -4.65 N	68.60 4.00 -11.52 N	67.76 4.00 -13.01 N	66.94 3.44 -18.24 N	60.50 3.31 -11.68 N	66.50 3.28 -19.37 N	54.75 3.28 -6.05 N	53.43 2.77 -15.47 N	51.82 2.77 -9.18 N
NORTHPORT___IC 23718	56.85 1.89 -25.14 N	56.76 1.86 -25.94 N	56.25 0.99 -37.64 N	55.15 1.54 -25.79 N	48.60 0.89 -28.90 N	53.91 1.37 -26.26 N	36.85 1.56 -13.24 N	52.62 3.34 -5.69 N	52.45 3.69 -2.15 N	53.40 3.57 -2.74 N	54.60 3.38 -0.39 N	63.07 3.88 -0.10 N	66.82 3.87 0.00 N	61.25 3.29 0.00 N	60.00 3.34 -2.38 N	60.12 3.73 -4.66 N	68.60 4.00 -11.52 N	67.76 4.00 -13.02 N	66.94 3.44 -18.24 N	60.51 3.31 -11.68 N	66.52 3.28 -19.39 N	54.76 3.28 -6.06 N	53.43 2.77 -15.47 N	51.82 2.77 -9.18 N
NSINS_S_GLNS_FALLS 23858	32.58 2.76 0.00 N	31.37 2.41 0.00 N	19.22 1.60 0.00 N	30.56 2.74 0.00 N	20.91 2.10 0.00 N	29.29 3.01 0.00 N	24.46 2.41 0.00 N	47.86 4.26 0.00 N	51.49 4.90 0.01 N	51.91 4.83 0.00 N	55.90 5.07 0.00 N	64.41 5.32 0.00 N	68.24 5.29 0.00 N	63.39 5.43 0.00 N	59.30 5.02 0.00 N	56.34 4.60 0.00 N	57.69 4.62 0.00 N	54.94 4.19 0.00 N	49.32 4.03 -0.03 N	50.27 4.36 -0.41 N	50.10 4.29 -1.95 N	49.64 4.22 0.00 N	37.95 2.76 0.00 N	43.70 3.83 0.00 N
NUCOR_STEEL___DRP 24197	27.69 -2.12 0.00 N	26.93 -2.03 0.00 N	16.31 -1.31 0.00 N	25.70 -2.12 0.00 N	17.54 -1.26 0.00 N	24.42 -1.85 0.00 N	20.57 -1.48 0.00 N	40.16 -3.44 0.00 N	43.26 -3.37 -0.02 N	44.10 -2.98 0.00 N	48.03 -2.80 0.00 N	56.21 -2.88 0.00 N	59.90 -3.04 0.00 N	55.60 -2.35 0.00 N	52.16 -2.12 0.00 N	49.27 -2.47 0.00 N	50.28 -2.78 0.00 N	48.06 -2.69 0.00 N	42.87 -2.40 0.00 N	42.84 -2.70 -0.04 N	41.36 -2.67 -0.18 N	42.66 -2.76 0.00 N	32.84 -2.35 0.00 N	36.90 -2.97 0.00 N
NYISO_LBMP_REFERENCE 24008	29.81 0.00 0.00 N	28.96 0.00 0.00 N	17.62 0.00 0.00 N	27.82 0.00 0.00 N	18.81 0.00 0.00 N	26.27 0.00 0.00 N	22.05 0.00 0.00 N	43.60 0.00 0.00 N	46.61 0.00 0.00 N	47.09 0.00 0.00 N	50.83 0.00 0.00 N	59.09 0.00 0.00 N	62.95 0.00 0.00 N	57.96 0.00 0.00 N	54.28 0.00 0.00 N	51.74 0.00 0.00 N	53.07 0.00 0.00 N	50.75 0.00 0.00 N	45.26 0.00 0.00 N	45.51 0.00 0.00 N	43.85 0.00 0.00 N	45.42 0.00 0.00 N	35.19 0.00 0.00 N	39.87 0.00 0.00 N
NYPA_BRENTWD____GT 24164	57.12 2.17 -25.14 N	57.11 2.22 -25.94 N	56.49 1.23 -37.64 N	55.48 1.87 -25.79 N	48.83 1.12 -28.90 N	54.19 1.65 -26.26 N	37.08 1.79 -13.24 N	53.14 3.85 -5.69 N	53.01 4.26 -2.15 N	53.99 4.16 -2.74 N	55.21 3.96 -0.42 N	63.85 4.65 -0.10 N	67.62 4.67 0.00 N	61.77 3.82 0.00 N	60.41 3.67 -2.45 N	60.70 4.22 -4.74 N	69.00 4.39 -11.53 N	68.05 4.27 -13.04 N	67.33 3.83 -18.24 N	60.95 3.74 -11.70 N	67.13 3.74 -19.54 N	55.43 3.87 -6.14 N	53.72 3.06 -15.47 N	52.02 2.97 -9.18 N
NYPA_GOWANUS____GT5 24156	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.11 4.51 0.00 N	51.85 5.26 0.01 N	52.37 5.28 0.00 N	56.51 5.67 0.00 N	65.95 6.86 0.00 N	70.17 7.22 0.00 N	64.36 6.41 0.00 N	60.32 6.03 0.00 N	57.83 6.09 0.00 N	59.45 6.38 0.00 N	56.93 6.18 0.00 N	50.60 5.32 -0.02 N	50.99 5.17 -0.31 N	50.19 4.84 -1.49 N	50.48 5.06 0.00 N	39.06 3.87 0.00 N	43.31 3.44 0.00 N
NYPA_GOWANUS____GT6 24157	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.11 4.51 0.00 N	51.85 5.26 0.01 N	52.37 5.28 0.00 N	56.51 5.67 0.00 N	65.95 6.86 0.00 N	70.17 7.22 0.00 N	64.36 6.41 0.00 N	60.32 6.03 0.00 N	57.83 6.09 0.00 N	59.45 6.38 0.00 N	56.93 6.18 0.00 N	50.60 5.32 -0.02 N	50.99 5.17 -0.31 N	50.19 4.84 -1.49 N	50.48 5.06 0.00 N	39.06 3.87 0.00 N	43.31 3.44 0.00 N
NYPA_HARLEM__RVR_GT1 24160	49.26 2.34 -17.11 N	79.80 2.38 -48.47 N	66.21 1.23 -47.37 N	50.82 1.85 -21.15 N	26.80 1.12 -6.88 N	62.99 1.74 -34.97 N	106.80 2.02 -82.73 N	84.37 4.91 -35.86 N	55.69 5.52 -3.56 N	66.92 5.63 -14.20 N	135.55 6.43 -78.29 N	86.24 7.75 -19.39 N	71.30 8.36 0.00 N	87.24 7.59 -21.70 N	119.95 7.14 -58.53 N	122.37 7.13 -63.49 N	121.78 7.40 -61.31 N	103.83 7.00 -46.08 N	65.09 6.07 -13.76 N	51.57 5.75 -0.31 N	53.79 5.43 -4.52 N	68.33 5.73 -17.18 N	109.45 4.37 -69.90 N	53.89 3.98 -10.03 N
NYPA_HARLEM__RVR_GT2 24161	49.26 2.34 -17.11 N	79.80 2.38 -48.47 N	66.21 1.23 -47.37 N	50.82 1.85 -21.15 N	26.80 1.12 -6.88 N	62.99 1.74 -34.97 N	106.80 2.02 -82.73 N	84.37 4.91 -35.86 N	55.69 5.52 -3.56 N	66.92 5.63 -14.20 N	135.55 6.43 -78.29 N	86.24 7.75 -19.39 N	71.30 8.36 0.00 N	87.24 7.59 -21.70 N	119.95 7.14 -58.53 N	122.37 7.13 -63.49 N	121.78 7.40 -61.31 N	103.83 7.00 -46.08 N	65.09 6.07 -13.76 N	51.57 5.75 -0.31 N	53.79 5.43 -4.52 N	68.33 5.73 -17.18 N	109.45 4.37 -69.90 N	53.89 3.98 -10.03 N

NYPA_KENT____GT 24152	31.83 2.02 0.00 N	31.01 2.05 0.00 N	18.66 1.04 0.00 N	29.38 1.56 0.00 N	19.73 0.92 0.00 N	27.72 1.45 0.00 N	23.79 1.74 0.00 N	48.93 4.51 -0.82 N	52.03 5.26 -0.16 N	52.37 5.28 0.00 N	56.51 5.68 0.00 N	65.95 6.86 0.00 N	70.17 7.22 0.00 N	64.37 6.41 0.00 N	60.32 6.03 0.00 N	57.83 6.09 0.00 N	59.45 6.38 0.00 N	56.93 6.18 0.00 N	50.60 5.32 -0.02 N	51.00 5.18 -0.31 N	53.21 4.84 -4.52 N	53.69 5.06 -3.20 N	47.19 3.87 -8.13 N	43.39 3.44 -0.08 N
NYPA_POUCH1____GT 24155	31.70 1.89 0.00 N	30.87 1.91 0.00 N	18.58 0.97 0.00 N	29.26 1.44 0.00 N	19.64 0.84 0.00 N	27.60 1.32 0.00 N	23.67 1.62 0.00 N	47.86 4.26 0.00 N	51.72 4.99 -0.13 N	52.14 5.05 0.00 N	56.19 5.36 0.00 N	65.59 6.50 0.00 N	69.80 6.85 0.00 N	64.03 6.08 0.00 N	60.00 5.72 0.00 N	57.54 5.80 0.00 N	59.15 6.08 0.00 N	56.63 5.88 0.00 N	50.35 5.07 -0.02 N	50.75 4.93 -0.31 N	52.99 4.62 -4.52 N	53.43 4.80 -3.20 N	46.99 3.67 -8.13 N	43.18 3.23 -0.08 N
NYPA_VERNON____GT2 24162	31.68 1.86 0.00 N	30.88 1.92 0.00 N	18.59 0.97 0.00 N	29.27 1.45 0.00 N	19.66 0.85 0.00 N	27.61 1.34 0.00 N	23.69 1.64 0.00 N	48.64 4.22 -0.82 N	51.66 4.89 -0.16 N	52.03 4.94 0.00 N	56.08 5.25 0.00 N	65.43 6.34 0.00 N	69.63 6.68 0.00 N	63.93 5.98 0.00 N	59.91 5.63 0.00 N	57.45 5.70 0.00 N	59.04 5.97 0.00 N	56.49 5.74 0.00 N	50.20 4.92 -0.02 N	50.60 4.78 -0.31 N	52.85 4.48 -4.52 N	53.32 4.70 -3.20 N	46.93 3.61 -8.13 N	43.15 3.20 -0.08 N
NYPA_VERNON____GT3 24163	31.68 1.86 0.00 N	30.88 1.92 0.00 N	18.59 0.97 0.00 N	29.27 1.45 0.00 N	19.66 0.85 0.00 N	27.61 1.34 0.00 N	23.69 1.64 0.00 N	48.64 4.22 -0.82 N	51.66 4.89 -0.16 N	52.03 4.94 0.00 N	56.08 5.25 0.00 N	65.43 6.34 0.00 N	69.63 6.68 0.00 N	63.93 5.98 0.00 N	59.91 5.63 0.00 N	57.45 5.70 0.00 N	59.04 5.97 0.00 N	56.49 5.74 0.00 N	50.20 4.92 -0.02 N	50.60 4.78 -0.31 N	52.85 4.48 -4.52 N	53.32 4.70 -3.20 N	46.93 3.61 -8.13 N	43.15 3.20 -0.08 N
NYPA__HOLTSVILL 23794	57.31 2.35 -25.14 N	57.31 2.41 -25.94 N	56.59 1.33 -37.64 N	55.62 2.01 -25.79 N	48.92 1.22 -28.90 N	54.31 1.77 -26.26 N	37.20 1.91 -13.24 N	53.28 3.99 -5.69 N	53.10 4.35 -2.15 N	54.02 4.18 -2.74 N	55.10 3.86 -0.40 N	63.68 4.49 -0.10 N	67.33 4.38 0.00 N	61.54 3.58 0.00 N	60.07 3.39 -2.40 N	60.46 4.03 -4.68 N	68.79 4.19 -11.53 N	67.77 4.00 -13.02 N	67.17 3.67 -18.24 N	60.80 3.61 -11.69 N	67.03 3.74 -19.44 N	55.45 3.95 -6.08 N	53.79 3.13 -15.47 N	52.11 3.06 -9.18 N
NYPA____HELLGATE_GT1 24158	49.26 2.34 -17.11 N	79.80 2.38 -48.47 N	66.21 1.23 -47.37 N	50.82 1.85 -21.15 N	26.80 1.12 -6.88 N	62.99 1.74 -34.97 N	106.80 2.02 -82.73 N	84.37 4.91 -35.86 N	55.69 5.52 -3.56 N	66.91 5.63 -14.20 N	135.55 6.43 -78.29 N	86.24 7.75 -19.39 N	71.30 8.36 0.00 N	87.24 7.59 -21.70 N	119.95 7.14 -58.53 N	122.37 7.13 -63.49 N	121.80 7.42 -61.31 N	103.88 7.05 -46.08 N	65.09 6.07 -13.76 N	51.53 5.71 -0.31 N	53.75 5.38 -4.52 N	68.33 5.73 -17.18 N	109.45 4.37 -69.90 N	53.89 3.98 -10.03 N
NYPA____HELLGATE_GT2 24159	49.26 2.34 -17.11 N	79.80 2.38 -48.47 N	66.21 1.23 -47.37 N	50.82 1.85 -21.15 N	26.80 1.12 -6.88 N	62.99 1.74 -34.97 N	106.80 2.02 -82.73 N	84.37 4.91 -35.86 N	55.69 5.52 -3.56 N	66.91 5.63 -14.20 N	135.55 6.43 -78.29 N	86.24 7.75 -19.39 N	71.30 8.36 0.00 N	87.24 7.59 -21.70 N	119.95 7.14 -58.53 N	122.37 7.13 -63.49 N	121.80 7.42 -61.31 N	103.88 7.05 -46.08 N	65.09 6.07 -13.76 N	51.53 5.71 -0.31 N	53.75 5.38 -4.52 N	68.33 5.73 -17.18 N	109.45 4.37 -69.90 N	53.89 3.98 -10.03 N
O.H_GEN_BRUCE 24063	27.97 -1.84 0.00 N	27.11 -1.85 0.00 N	14.99 -2.91 2.86 N	25.88 -1.94 0.00 N	17.32 -1.49 0.00 N	18.00 -3.47 2.46 N	20.24 -1.81 0.00 N	39.76 -3.84 0.00 N	40.92 -4.78 0.90 N	42.65 -4.44 0.00 N	46.30 -4.54 0.00 N	53.97 -5.12 0.00 N	58.29 -4.66 0.00 N	53.70 -4.26 0.00 N	50.36 -3.92 0.00 N	47.59 -4.15 0.00 N	48.60 -4.47 0.00 N	46.68 -4.07 0.00 N	41.73 -3.53 0.00 N	44.10 -7.15 -2.59 N	40.00 -5.36 0.09 N	41.39 -4.03 0.00 N	32.36 -2.83 0.00 N	15.00 -5.29 19.49 N
OAK ORCHARD__HYD 24046	27.87 -1.94 0.00 N	26.99 -1.96 0.00 N	16.44 -1.18 0.00 N	25.76 -2.06 0.00 N	17.26 -1.54 0.00 N	23.97 -2.31 0.00 N	20.15 -1.90 0.00 N	39.49 -4.11 0.00 N	40.51 -5.06 1.03 N	42.40 -4.69 0.00 N	46.08 -4.75 0.00 N	53.56 -5.53 0.00 N	57.94 -5.01 0.00 N	53.45 -4.51 0.00 N	50.18 -4.10 0.00 N	47.35 -4.40 0.00 N	48.26 -4.81 0.00 N	46.32 -4.43 0.00 N	41.41 -3.86 0.00 N	41.29 -4.26 -0.04 N	39.88 -4.16 -0.18 N	41.16 -4.26 0.00 N	32.15 -3.04 0.00 N	36.64 -3.23 0.00 N
OCC_CHEM__DRP 24175	27.56 -2.25 0.00 N	26.68 -2.27 0.00 N	16.27 -1.34 0.00 N	25.47 -2.35 0.00 N	17.04 -1.77 0.00 N	23.60 -2.67 0.00 N	19.84 -2.21 0.00 N	38.80 -4.80 0.00 N	39.65 -5.99 0.97 N	41.53 -5.56 0.00 N	45.10 -5.73 0.00 N	52.39 -6.70 0.00 N	56.75 -6.19 0.00 N	52.36 -5.60 0.00 N	49.17 -5.11 0.00 N	46.31 -5.44 0.00 N	47.15 -5.92 0.00 N	45.33 -5.42 0.00 N	40.58 -4.69 0.00 N	40.38 -5.18 -0.05 N	39.03 -5.04 -0.22 N	40.28 -5.14 0.00 N	31.57 -3.62 0.00 N	36.12 -3.75 0.00 N
OLIN_CORP_DRP 24177	27.59 -2.23 0.00 N	26.72 -2.24 0.00 N	16.28 -1.34 0.00 N	25.49 -2.33 0.00 N	17.06 -1.75 0.00 N	23.64 -2.63 0.00 N	19.88 -2.17 0.00 N	38.92 -4.68 0.00 N	39.84 -5.80 0.96 N	41.74 -5.35 0.00 N	45.32 -5.51 0.00 N	52.67 -6.42 0.00 N	57.04 -5.91 0.00 N	52.62 -5.34 0.00 N	49.39 -4.89 0.00 N	46.53 -5.21 0.00 N	47.40 -5.67 0.00 N	45.56 -5.19 0.00 N	40.79 -4.47 0.00 N	40.59 -4.97 -0.05 N	39.24 -4.84 -0.23 N	40.48 -4.94 0.00 N	31.70 -3.49 0.00 N	36.20 -3.68 0.00 N
ONONDAGA_REF_OCCRA 23987	29.45 -0.36 0.00 N	28.61 -0.35 0.00 N	17.43 -0.19 0.00 N	27.45 -0.37 0.00 N	18.58 -0.23 0.00 N	25.96 -0.31 0.00 N	21.70 -0.35 0.00 N	42.55 -1.05 0.00 N	45.48 -1.14 -0.01 N	46.06 -1.03 0.00 N	49.78 -1.05 0.00 N	57.89 -1.20 0.00 N	61.85 -1.10 0.00 N	56.92 -1.04 0.00 N	53.31 -0.97 0.00 N	50.83 -0.91 0.00 N	52.15 -0.92 0.00 N	49.88 -0.87 0.00 N	44.41 -0.85 0.00 N	44.60 -0.94 -0.03 N	43.07 -0.91 -0.12 N	44.42 -1.00 0.00 N	34.40 -0.79 0.00 N	39.14 -0.74 0.00 N
ONONDAGA__COGEN 23986	28.98 -0.84 0.00 N	28.15 -0.81 0.00 N	17.16 -0.46 0.00 N	27.01 -0.81 0.00 N	18.24 -0.56 0.00 N	25.47 -0.80 0.00 N	21.33 -0.73 0.00 N	41.89 -1.71 0.00 N	44.71 -1.91 -0.01 N	45.29 -1.80 0.00 N	49.00 -1.83 0.00 N	56.98 -2.11 0.00 N	60.97 -1.98 0.00 N	56.16 -1.80 0.00 N	52.60 -1.69 0.00 N	50.08 -1.66 0.00 N	51.35 -1.72 0.00 N	49.13 -1.62 0.00 N	43.79 -1.47 0.00 N	43.91 -1.63 -0.03 N	42.40 -1.59 -0.14 N	43.74 -1.68 0.00 N	33.91 -1.28 0.00 N	38.56 -1.31 0.00 N

ONTARIO___LFGE 23819	30.96 1.15 0.00 N	30.04 1.08 0.00 N	18.27 0.65 0.00 N	28.74 0.92 0.00 N	19.45 0.65 0.00 N	27.19 0.92 0.00 N	23.07 1.02 0.00 N	45.50 1.90 0.00 N	48.66 2.01 -0.04 N	49.03 1.94 0.00 N	52.98 2.15 0.00 N	61.76 2.67 0.00 N	65.81 2.86 0.00 N	60.51 2.55 0.00 N	56.45 2.17 0.00 N	54.08 2.33 0.00 N	55.68 2.61 0.00 N	53.07 2.33 0.00 N	47.12 1.86 0.00 N	47.44 1.89 -0.04 N	45.95 1.89 -0.21 N	47.28 1.86 0.00 N	36.60 1.41 0.00 N	41.14 1.27 0.00 N
OSWEGATCHIE___HYD 24044	30.79 0.98 0.00 N	29.98 1.02 0.00 N	18.19 0.58 0.00 N	28.77 0.95 0.00 N	19.74 0.93 0.00 N	27.62 1.34 0.00 N	22.74 0.69 0.00 N	43.98 0.38 0.00 N	46.90 0.29 0.00 N	47.42 0.33 0.00 N	51.19 0.35 0.00 N	59.15 0.06 0.00 N	62.99 0.04 0.00 N	58.07 0.11 0.00 N	54.50 0.21 0.00 N	51.97 0.23 0.00 N	53.22 0.15 0.00 N	50.85 0.10 0.00 N	45.53 0.27 0.00 N	45.86 0.35 0.00 N	44.23 0.38 -0.01 N	45.94 0.52 0.00 N	35.53 0.34 0.00 N	41.15 1.28 0.00 N
OSWEGO___5 23606	29.06 -0.75 0.00 N	28.22 -0.74 0.00 N	17.18 -0.44 0.00 N	27.09 -0.73 0.00 N	18.30 -0.51 0.00 N	25.56 -0.72 0.00 N	21.43 -0.63 0.00 N	42.27 -1.33 0.00 N	45.15 -1.46 -0.01 N	45.69 -1.40 0.00 N	49.38 -1.45 0.00 N	57.43 -1.66 0.00 N	61.31 -1.64 0.00 N	56.45 -1.51 0.00 N	52.87 -1.42 0.00 N	50.37 -1.38 0.00 N	51.65 -1.42 0.00 N	49.40 -1.34 0.00 N	44.02 -1.24 0.00 N	44.24 -1.29 -0.02 N	42.70 -1.26 -0.11 N	44.10 -1.32 0.00 N	34.17 -1.02 0.00 N	38.76 -1.11 0.00 N
OSWEGO___6 23613	29.06 -0.76 0.00 N	28.22 -0.74 0.00 N	17.18 -0.44 0.00 N	27.09 -0.73 0.00 N	18.29 -0.51 0.00 N	25.55 -0.72 0.00 N	21.43 -0.63 0.00 N	42.27 -1.33 0.00 N	45.15 -1.46 -0.01 N	45.69 -1.40 0.00 N	49.38 -1.45 0.00 N	57.43 -1.66 0.00 N	61.31 -1.64 0.00 N	56.45 -1.51 0.00 N	52.87 -1.42 0.00 N	50.37 -1.38 0.00 N	51.65 -1.42 0.00 N	49.41 -1.34 0.00 N	44.02 -1.24 -0.02 N	44.24 -1.29 -0.11 N	42.70 -1.26 0.00 N	44.10 -1.32 0.00 N	34.17 -1.02 0.00 N	38.76 -1.12 0.00 N
OUTOKUMPU-AB___DRP 24206	27.87 -1.94 0.00 N	27.08 -1.87 0.00 N	16.49 -1.12 0.00 N	25.83 -1.99 0.00 N	17.29 -1.52 0.00 N	24.00 -2.28 0.00 N	20.19 -1.86 0.00 N	39.64 -3.96 0.00 N	40.61 -5.03 0.97 N	42.41 -4.67 0.00 N	46.09 -4.74 0.00 N	53.58 -5.51 0.00 N	57.96 -4.99 0.00 N	53.45 -4.51 0.00 N	50.14 -4.14 0.00 N	47.37 -4.38 0.00 N	48.27 -4.80 0.00 N	46.33 -4.42 0.00 N	41.40 -3.86 0.00 N	41.25 -4.31 -0.05 N	39.87 -4.21 -0.23 N	41.14 -4.28 0.00 N	32.17 -3.02 0.00 N	36.72 -3.15 0.00 N
OXBOW___ 24026	27.78 -2.04 0.00 N	26.95 -2.01 0.00 N	16.42 -1.20 0.00 N	25.70 -2.12 0.00 N	17.20 -1.60 0.00 N	23.85 -2.42 0.00 N	20.07 -1.99 0.00 N	39.32 -4.28 0.00 N	40.24 -5.40 0.97 N	42.07 -5.01 0.00 N	45.72 -5.11 0.00 N	53.14 -5.95 0.00 N	57.51 -5.43 0.00 N	53.05 -4.90 0.00 N	49.79 -4.49 0.00 N	46.97 -4.78 0.00 N	47.84 -5.23 0.00 N	45.95 -4.80 0.00 N	41.08 -4.18 0.00 N	40.92 -4.64 -0.05 N	39.56 -4.52 -0.23 N	40.82 -4.60 0.00 N	31.95 -3.24 0.00 N	36.51 -3.37 0.00 N
PEEKSKILL___ 23653	31.05 1.24 0.00 N	30.22 1.26 0.00 N	18.24 0.62 0.00 N	28.73 0.91 0.00 N	19.28 0.47 0.00 N	27.03 0.76 0.00 N	23.07 1.02 0.00 N	46.46 2.86 0.00 N	49.93 3.34 0.01 N	50.45 3.36 0.00 N	54.36 3.52 0.00 N	63.51 4.42 0.00 N	67.60 4.65 0.00 N	62.07 4.11 0.00 N	58.15 3.87 0.00 N	55.77 4.03 0.00 N	57.33 4.26 0.00 N	54.83 4.09 0.00 N	48.80 3.52 -0.02 N	49.21 3.39 -0.31 N	48.54 3.20 -1.48 N	48.68 3.26 0.00 N	37.70 2.51 0.00 N	41.95 2.08 0.00 N
PGE MADISON___WINDPWR 24146	30.71 0.90 0.00 N	29.77 0.81 0.00 N	18.14 0.53 0.00 N	28.46 0.64 0.00 N	19.24 0.43 0.00 N	26.94 0.67 0.00 N	22.91 0.86 0.00 N	45.40 1.80 0.00 N	48.72 2.14 0.03 N	49.50 2.41 0.00 N	53.65 2.82 0.00 N	62.55 3.46 0.00 N	66.86 3.91 0.00 N	61.53 3.58 0.00 N	57.50 3.22 0.00 N	54.70 2.96 0.00 N	56.09 3.02 0.00 N	53.55 2.80 0.00 N	47.65 2.38 -0.01 N	47.87 2.27 -0.09 N	46.48 2.19 -0.43 N	47.66 2.24 0.00 N	36.66 1.47 0.00 N	40.97 1.10 0.00 N
PJM_GEN_KEystone 24065	28.26 -1.55 0.00 N	27.50 -1.46 0.00 N	16.71 -0.90 0.00 N	26.26 -1.56 0.00 N	17.57 -1.23 0.00 N	24.52 -1.75 0.00 N	20.73 -1.32 0.00 N	41.24 -2.36 0.00 N	43.39 -2.66 0.56 N	44.63 -2.46 0.00 N	48.24 -2.60 0.00 N	55.74 -3.35 0.00 N	59.84 -3.10 0.00 N	54.92 -3.03 0.00 N	51.31 -2.98 0.00 N	48.93 -2.81 0.00 N	50.29 -2.77 0.00 N	48.19 -2.56 0.00 N	42.83 -2.44 0.00 N	51.01 -0.24 -2.59 N	45.41 0.05 0.09 N	43.24 -2.18 0.00 N	33.57 -1.62 0.00 N	37.67 -2.20 0.00 N
PLEASANTVLY___LBMP 24000	30.51 0.69 0.00 N	29.65 0.70 0.00 N	18.00 0.38 0.00 N	28.40 0.58 0.00 N	19.07 0.27 0.00 N	26.67 0.39 0.00 N	22.58 0.53 0.00 N	45.15 1.55 0.00 N	48.37 1.78 0.01 N	48.84 1.75 0.00 N	52.58 1.75 0.00 N	61.29 2.20 0.00 N	65.29 2.34 0.00 N	60.08 2.12 0.00 N	56.26 1.97 0.00 N	53.84 2.10 0.00 N	55.29 2.22 0.00 N	52.89 2.14 0.00 N	47.15 1.87 -0.02 N	47.75 1.91 -0.32 N	47.24 1.84 -1.55 N	47.18 1.76 0.00 N	36.53 1.35 0.00 N	40.95 1.08 0.00 N
POLETTI___ 23519	31.49 1.68 0.00 N	30.65 1.69 0.00 N	18.47 0.85 0.00 N	29.08 1.26 0.00 N	19.52 0.72 0.00 N	27.41 1.14 0.00 N	23.48 1.42 0.00 N	47.39 3.79 0.00 N	50.98 4.39 0.01 N	51.50 4.41 0.00 N	55.41 4.58 0.00 N	64.73 5.64 0.00 N	68.80 5.86 0.00 N	63.16 5.21 0.00 N	59.26 4.98 0.00 N	56.86 5.12 0.00 N	58.43 5.36 0.00 N	55.90 5.15 0.00 N	49.66 4.38 -0.02 N	50.10 4.28 -0.31 N	49.38 4.04 -1.49 N	49.58 4.16 0.00 N	38.41 3.22 0.00 N	42.69 2.82 0.00 N
PORT_JEFF_3 23555	57.22 2.26 -25.14 N	57.26 2.36 -25.94 N	56.55 1.29 -37.64 N	55.57 1.96 -25.79 N	48.89 1.18 -28.90 N	54.26 1.72 -26.26 N	37.14 1.84 -13.24 N	52.88 3.59 -5.69 N	52.63 3.88 -2.15 N	53.43 3.60 -2.74 N	54.39 3.15 -0.40 N	62.81 3.62 -0.10 N	66.42 3.47 0.00 N	60.69 2.73 0.00 N	59.09 2.40 -2.41 N	59.67 3.24 -4.69 N	67.82 3.23 -11.53 N	66.83 3.05 -13.02 N	66.46 2.96 -18.24 N	60.13 2.93 -11.69 N	66.40 3.11 -19.44 N	54.78 3.27 -6.09 N	53.34 2.68 -15.47 N	51.70 2.65 -9.18 N
PORT_JEFF_4 23616	57.14 2.18 -25.14 N	57.24 2.34 -25.94 N	56.54 1.28 -37.64 N	55.55 1.94 -25.79 N	48.88 1.17 -28.90 N	54.16 1.63 -26.26 N	37.05 1.76 -13.24 N	52.79 3.50 -5.69 N	52.49 3.74 -2.15 N	53.30 3.47 -2.74 N	54.33 3.10 -0.40 N	62.75 3.56 -0.10 N	66.33 3.39 0.00 N	60.64 2.68 0.00 N	59.31 2.62 -2.41 N	59.84 3.41 -4.69 N	68.04 3.44 -11.53 N	67.01 3.24 -13.02 N	66.45 2.95 -18.24 N	60.12 2.92 -11.69 N	66.37 3.07 -19.44 N	54.75 3.24 -6.09 N	53.27 2.61 -15.47 N	51.59 2.54 -9.18 N

PORT_JEFF_IC 23713	57.29 2.34 -25.14 N	57.33 2.43 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.20 1.90 -13.24 N	53.08 3.79 -5.69 N	52.87 4.11 -2.15 N	53.69 3.86 -2.74 N	54.71 3.47 -0.41 N	63.20 4.00 -0.10 N	66.82 3.87 0.00 N	61.05 3.09 0.00 N	59.37 2.68 -2.41 N	59.91 3.47 -4.70 N	68.10 3.51 -11.53 N	67.10 3.32 -13.03 N	66.77 3.27 -18.24 N	60.42 3.22 -11.69 N	66.70 3.39 -19.46 N	55.08 3.57 -6.10 N	53.55 2.89 -15.47 N	51.90 2.85 -9.18 N
PPL PILGRIM_ST_GT1 24216	57.12 2.17 -25.14 N	57.11 2.22 -25.94 N	56.49 1.23 -37.64 N	55.48 1.87 -25.79 N	48.83 1.12 -28.90 N	54.19 1.65 -26.26 N	37.08 1.79 -13.24 N	53.14 3.85 -5.69 N	53.01 4.26 -2.15 N	53.99 4.16 -2.74 N	55.21 3.96 -0.42 N	63.85 4.65 -0.10 N	67.62 4.67 0.00 N	61.77 3.82 0.00 N	60.41 3.67 -2.45 N	60.70 4.22 -4.74 N	69.00 4.39 -11.53 N	68.05 4.27 -13.04 N	67.33 3.83 -18.24 N	60.95 3.74 -11.70 N	67.13 3.74 -19.54 N	55.43 3.87 -6.14 N	53.72 3.06 -15.47 N	52.02 2.97 -9.18 N
PPL PILGRIM_ST_GT2 24217	57.12 2.17 -25.14 N	57.11 2.22 -25.94 N	56.49 1.23 -37.64 N	55.48 1.87 -25.79 N	48.83 1.12 -28.90 N	54.19 1.65 -26.26 N	37.08 1.79 -13.24 N	53.14 3.85 -5.69 N	53.01 4.26 -2.15 N	53.99 4.16 -2.74 N	55.21 3.96 -0.42 N	63.85 4.65 -0.10 N	67.62 4.67 0.00 N	61.77 3.82 0.00 N	60.41 3.67 -2.45 N	60.70 4.22 -4.74 N	69.00 4.39 -11.53 N	68.05 4.27 -13.04 N	67.33 3.83 -18.24 N	60.95 3.74 -11.70 N	67.13 3.74 -19.54 N	55.43 3.87 -6.14 N	53.72 3.06 -15.47 N	52.02 2.97 -9.18 N
PPL_SHRM_GT3 24213	57.33 2.37 -25.14 N	57.32 2.42 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.22 1.92 -13.24 N	53.26 3.97 -5.69 N	52.95 4.19 -2.15 N	53.74 3.90 -2.74 N	54.69 3.45 -0.40 N	63.13 3.94 -0.10 N	66.61 3.67 0.00 N	60.89 2.93 0.00 N	59.48 2.79 -2.41 N	59.90 3.47 -4.69 N	68.26 3.66 -11.53 N	67.22 3.44 -13.03 N	66.66 3.16 -18.24 N	60.39 3.20 -11.69 N	66.80 3.49 -19.45 N	55.29 3.77 -6.09 N	53.70 3.04 -15.47 N	52.04 2.99 -9.18 N
PPL_SHRM_GT4 24214	57.33 2.37 -25.14 N	57.32 2.42 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.22 1.92 -13.24 N	53.26 3.97 -5.69 N	52.95 4.19 -2.15 N	53.74 3.90 -2.74 N	54.69 3.45 -0.40 N	63.13 3.94 -0.10 N	66.61 3.67 0.00 N	60.89 2.93 0.00 N	59.48 2.79 -2.41 N	59.90 3.47 -4.69 N	68.26 3.66 -11.53 N	67.22 3.44 -13.03 N	66.66 3.16 -18.24 N	60.39 3.20 -11.69 N	66.80 3.49 -19.45 N	55.29 3.77 -6.09 N	53.70 3.04 -15.47 N	52.04 2.99 -9.18 N
PROJECT___ORANGE 23990	29.81 0.00 0.00 N	28.96 0.00 0.00 N	17.62 0.00 0.00 N	27.82 0.00 0.00 N	18.81 0.00 0.00 N	26.27 0.00 0.00 N	22.05 0.00 0.00 N	43.60 0.00 0.00 N	46.61 0.00 0.00 N	47.09 0.00 0.00 N	50.83 0.00 0.00 N	59.09 0.00 0.00 N	62.95 0.00 0.00 N	57.96 0.00 0.00 N	54.28 0.00 0.00 N	51.74 0.00 0.00 N	53.07 0.00 0.00 N	50.75 0.00 0.00 N	45.26 0.00 0.00 N	45.51 0.00 0.00 N	43.85 0.00 0.00 N	45.42 0.00 0.00 N	35.19 0.00 0.00 N	39.87 0.00 0.00 N
PROJECT___ORANGE 1 24174	29.57 -0.25 0.00 N	28.71 -0.25 0.00 N	17.48 -0.14 0.00 N	27.55 -0.27 0.00 N	18.65 -0.16 0.00 N	26.05 -0.22 0.00 N	21.78 -0.27 0.00 N	42.79 -0.81 0.00 N	45.75 -0.87 -0.01 N	46.30 -0.79 0.00 N	50.07 -0.76 0.00 N	58.20 -0.89 0.00 N	62.16 -0.78 0.00 N	57.23 -0.73 0.00 N	53.61 -0.67 0.00 N	51.11 -0.63 0.00 N	52.43 -0.63 0.00 N	50.15 -0.60 0.00 N	44.69 -0.57 0.00 N	44.85 -0.68 -0.02 N	43.29 -0.66 -0.10 N	44.68 -0.74 0.00 N	34.59 -0.60 0.00 N	39.38 -0.49 0.00 N
PROJECT___ORANGE 2 24166	29.57 -0.25 0.00 N	28.71 -0.25 0.00 N	17.48 -0.14 0.00 N	27.55 -0.27 0.00 N	18.65 -0.16 0.00 N	26.05 -0.22 0.00 N	21.78 -0.27 0.00 N	42.79 -0.81 0.00 N	45.75 -0.87 -0.01 N	46.30 -0.79 0.00 N	50.07 -0.76 0.00 N	58.20 -0.89 0.00 N	62.16 -0.78 0.00 N	57.23 -0.73 0.00 N	53.61 -0.67 0.00 N	51.11 -0.63 0.00 N	52.43 -0.63 0.00 N	50.15 -0.60 0.00 N	44.69 -0.57 0.00 N	44.85 -0.68 -0.02 N	43.29 -0.66 -0.10 N	44.68 -0.74 0.00 N	34.59 -0.60 0.00 N	39.38 -0.49 0.00 N
PYRITES___HYD 24023	31.49 1.68 0.00 N	30.64 1.68 0.00 N	18.58 0.96 0.00 N	29.40 1.58 0.00 N	20.24 1.43 0.00 N	28.31 2.04 0.00 N	23.21 1.16 0.00 N	44.76 1.16 0.00 N	47.68 1.07 0.00 N	48.15 1.06 0.00 N	52.03 1.19 0.00 N	59.97 0.88 0.00 N	63.81 0.86 0.00 N	58.82 0.87 0.00 N	55.24 0.96 0.00 N	52.62 0.88 0.00 N	53.90 0.83 0.00 N	51.45 0.70 0.00 N	46.09 0.83 0.00 N	46.49 0.98 0.00 N	44.84 1.00 0.01 N	46.65 1.24 0.00 N	36.11 0.92 0.00 N	42.00 2.13 0.00 N
RANKINE____ 23646	28.00 -1.82 0.00 N	27.21 -1.75 0.00 N	16.54 -1.07 0.00 N	25.93 -1.89 0.00 N	17.35 -1.45 0.00 N	24.10 -2.18 0.00 N	20.30 -1.75 0.00 N	40.01 -3.59 0.00 N	41.31 -4.36 0.94 N	43.16 -3.93 0.00 N	46.82 -4.01 0.00 N	54.55 -4.54 0.00 N	58.94 -4.01 0.00 N	54.29 -3.66 0.00 N	50.86 -3.43 0.00 N	48.13 -3.62 0.00 N	49.19 -3.88 0.00 N	47.20 -3.55 0.00 N	42.11 -3.16 0.00 N	41.98 -3.58 -0.05 N	40.56 -3.54 -0.24 N	41.82 -3.60 0.00 N	32.61 -2.58 0.00 N	36.92 -2.95 0.00 N
RAVENS GT4-7 ____ 23728	31.66 1.85 0.00 N	30.86 1.91 0.00 N	18.58 0.97 0.00 N	29.26 1.44 0.00 N	19.65 0.84 0.00 N	27.60 1.33 0.00 N	23.67 1.62 0.00 N	47.79 4.19 0.00 N	51.45 4.86 0.01 N	52.00 4.91 0.00 N	56.05 5.21 0.00 N	65.39 6.30 0.00 N	69.59 6.64 0.00 N	63.89 5.94 0.00 N	59.88 5.59 0.00 N	57.41 5.67 0.00 N	59.01 5.94 0.00 N	56.46 5.71 0.00 N	50.17 4.89 -0.02 N	50.58 4.76 -0.31 N	49.80 4.46 -1.49 N	50.09 4.67 0.00 N	38.78 3.59 0.00 N	43.04 3.17 0.00 N
RAVENSWD GT2____ 23730	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N
RAVENSWD GT3____ 23733	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N

RAVENSWOOD_GT2_1 24244	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N
RAVENSWOOD_GT2_2 24245	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N
RAVENSWOOD_GT2_3 24246	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N
RAVENSWOOD_GT2_4 24247	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N
RAVENSWOOD_GT3_1 24248	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N
RAVENSWOOD_GT3_2 24249	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N
RAVENSWOOD_GT3_3 24250	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N
RAVENSWOOD_GT3_4 24251	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N
RAVENSWOOD_GT_1 23729	31.52 1.70 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	48.24 3.82 -0.82 N	51.23 4.46 -0.16 N	51.61 4.52 0.00 N	55.62 4.78 0.00 N	64.97 5.88 0.00 N	69.13 6.18 0.00 N	63.47 5.51 0.00 N	59.50 5.21 0.00 N	57.06 5.32 0.00 N	58.65 5.58 0.00 N	56.10 5.36 0.00 N	49.88 4.60 -0.02 N	50.25 4.43 -0.31 N	52.53 4.16 -4.52 N	52.92 4.30 -3.20 N	46.62 3.29 -8.13 N	42.83 0.00 -0.08 N
RAVENSWOOD_GT_10 24258	31.67 1.86 0.00 N	30.87 1.91 0.00 N	18.59 0.97 0.00 N	29.27 1.44 0.00 N	19.65 0.85 0.00 N	27.61 1.33 0.00 N	23.68 1.63 0.00 N	47.80 4.20 0.00 N	51.46 4.87 0.01 N	52.01 4.92 0.00 N	56.06 5.22 0.00 N	65.41 6.32 0.00 N	69.60 6.66 0.00 N	63.91 5.95 0.00 N	59.89 5.61 0.00 N	57.42 5.68 0.00 N	59.02 5.95 0.00 N	56.47 5.72 0.00 N	50.18 4.90 -0.02 N	50.58 4.77 -0.31 N	49.81 4.47 -1.49 N	50.10 4.68 0.00 N	38.78 3.59 0.00 N	43.05 3.18 0.00 N
RAVENSWOOD_GT_11 24259	31.67 1.86 0.00 N	30.87 1.91 0.00 N	18.59 0.97 0.00 N	29.27 1.44 0.00 N	19.65 0.85 0.00 N	27.61 1.33 0.00 N	23.68 1.63 0.00 N	47.80 4.20 0.00 N	51.46 4.87 0.01 N	52.01 4.92 0.00 N	56.06 5.22 0.00 N	65.41 6.32 0.00 N	69.60 6.66 0.00 N	63.91 5.95 0.00 N	59.89 5.61 0.00 N	57.42 5.68 0.00 N	59.02 5.95 0.00 N	56.47 5.72 0.00 N	50.18 4.90 -0.02 N	50.58 4.77 -0.31 N	49.81 4.47 -1.49 N	50.10 4.68 0.00 N	38.78 3.59 0.00 N	43.05 3.18 0.00 N
RAVENSWOOD_GT_4 24252	31.66 1.85 0.00 N	30.86 1.91 0.00 N	18.58 0.97 0.00 N	29.26 1.44 0.00 N	19.65 0.84 0.00 N	27.60 1.33 0.00 N	23.67 1.62 0.00 N	47.79 4.19 0.00 N	51.45 4.86 0.01 N	52.00 4.91 0.00 N	56.05 5.21 0.00 N	65.39 6.30 0.00 N	69.59 6.64 0.00 N	63.89 5.94 0.00 N	59.88 5.59 0.00 N	57.41 5.67 0.00 N	59.01 5.94 0.00 N	56.46 5.71 0.00 N	50.17 4.89 -0.02 N	50.58 4.76 -0.31 N	49.80 4.46 -1.49 N	50.09 4.67 0.00 N	38.78 3.59 0.00 N	43.04 3.17 0.00 N
RAVENSWOOD_GT_5 24254	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N

RAVENSWOOD_GT_6 24253	31.66 1.85 0.00 N	30.86 1.91 0.00 N	18.58 0.97 0.00 N	29.26 1.44 0.00 N	19.65 0.84 0.00 N	27.60 1.33 0.00 N	23.67 1.62 0.00 N	47.79 4.19 0.00 N	51.45 4.86 0.01 N	52.00 4.91 0.00 N	56.05 5.21 0.00 N	65.39 6.30 0.00 N	69.59 6.64 0.00 N	63.89 5.94 0.00 N	59.88 5.59 0.00 N	57.41 5.67 0.00 N	59.01 5.94 0.00 N	56.46 5.71 0.00 N	50.17 4.89 -0.02 N	50.58 4.76 -0.31 N	49.80 4.46 -1.49 N	50.09 4.67 0.00 N	38.78 3.59 0.00 N	43.04 3.17 0.00 N
RAVENSWOOD_GT_7 24255	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.52 0.00 N	55.62 4.79 0.00 N	64.98 5.89 0.00 N	69.14 6.19 0.00 N	63.47 5.52 0.00 N	59.50 5.22 0.00 N	57.07 5.33 0.00 N	58.66 5.59 0.00 N	56.11 5.36 0.00 N	49.89 4.60 -0.02 N	50.26 4.44 -0.31 N	49.51 4.17 -1.49 N	49.72 4.30 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.67 1.86 0.00 N	30.87 1.91 0.00 N	18.59 0.97 0.00 N	29.27 1.44 0.00 N	19.65 0.85 0.00 N	27.61 1.33 0.00 N	23.68 1.63 0.00 N	47.80 4.20 0.00 N	51.46 4.87 0.01 N	52.01 4.92 0.00 N	56.06 5.22 0.00 N	65.41 6.32 0.00 N	69.60 6.66 0.00 N	63.91 5.95 0.00 N	59.89 5.61 0.00 N	57.42 5.68 0.00 N	59.02 5.95 0.00 N	56.47 5.72 0.00 N	50.18 4.90 -0.02 N	50.58 4.77 -0.31 N	49.81 4.47 -1.49 N	50.10 4.68 0.00 N	38.78 3.59 0.00 N	43.05 3.18 0.00 N
RAVENSWOOD_GT_9 24257	31.67 1.86 0.00 N	30.87 1.91 0.00 N	18.59 0.97 0.00 N	29.27 1.44 0.00 N	19.65 0.85 0.00 N	27.61 1.33 0.00 N	23.68 1.63 0.00 N	47.80 4.20 0.00 N	51.46 4.87 0.01 N	52.01 4.92 0.00 N	56.06 5.22 0.00 N	65.41 6.32 0.00 N	69.60 6.66 0.00 N	63.91 5.95 0.00 N	59.89 5.61 0.00 N	57.42 5.68 0.00 N	59.02 5.95 0.00 N	56.47 5.72 0.00 N	50.18 4.90 -0.02 N	50.58 4.77 -0.31 N	49.81 4.47 -1.49 N	50.10 4.68 0.00 N	38.78 3.59 0.00 N	43.05 3.18 0.00 N
RAVENSWOOD___1 23533	31.63 1.82 0.00 N	30.83 1.87 0.00 N	18.57 0.95 0.00 N	29.24 1.42 0.00 N	19.63 0.82 0.00 N	27.58 1.30 0.00 N	23.65 1.60 0.00 N	48.56 4.13 -0.82 N	51.54 4.77 -0.16 N	51.79 4.71 0.00 N	55.79 4.96 0.00 N	65.07 5.98 0.00 N	69.24 6.29 0.00 N	63.57 5.62 0.00 N	59.58 5.29 0.00 N	57.13 5.38 0.00 N	58.71 5.65 0.00 N	56.18 5.43 0.00 N	49.98 4.70 -0.02 N	50.38 4.56 -0.31 N	52.64 4.27 -4.52 N	53.12 4.50 -3.20 N	46.84 3.52 -8.13 N	43.08 3.12 -0.08 N
RAVENSWOOD___2 23534	31.58 1.77 0.00 N	30.83 1.87 0.00 N	18.57 0.95 0.00 N	29.24 1.42 0.00 N	19.63 0.83 0.00 N	27.58 1.30 0.00 N	23.65 1.60 0.00 N	48.56 4.14 -0.82 N	51.54 4.77 -0.16 N	51.81 4.72 0.00 N	55.81 4.98 0.00 N	65.06 5.97 0.00 N	69.23 6.29 0.00 N	63.57 5.61 0.00 N	59.58 5.30 0.00 N	57.12 5.38 0.00 N	58.71 5.64 0.00 N	56.17 5.42 0.00 N	49.99 4.71 -0.02 N	50.38 4.56 -0.31 N	52.64 4.27 -4.52 N	53.10 4.48 -3.20 N	46.76 3.44 -8.13 N	43.01 3.06 -0.08 N
RAVENSWOOD___3 23535	31.52 1.70 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.44 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.05 4.46 0.01 N	51.61 4.52 0.00 N	55.62 4.78 0.00 N	64.97 5.88 0.00 N	69.13 6.18 0.00 N	63.47 5.51 0.00 N	59.50 5.21 0.00 N	57.06 5.32 0.00 N	58.65 5.58 0.00 N	56.10 5.36 0.00 N	49.88 4.60 -0.02 N	50.25 4.43 -0.31 N	49.51 4.16 -1.49 N	49.72 4.30 0.00 N	38.48 3.29 0.00 N	42.75 2.88 0.00 N
RAVENSWOOD___4 23820	31.68 1.86 0.00 N	30.88 1.92 0.00 N	18.59 0.97 0.00 N	29.27 1.45 0.00 N	19.66 0.85 0.00 N	27.61 1.34 0.00 N	23.69 1.64 0.00 N	48.64 4.22 -0.82 N	51.66 4.89 -0.16 N	52.03 4.94 0.00 N	56.08 5.25 0.00 N	65.43 6.34 0.00 N	69.63 6.68 0.00 N	63.93 5.98 0.00 N	59.91 5.63 0.00 N	57.45 5.70 0.00 N	59.04 5.97 0.00 N	56.49 5.74 0.00 N	50.20 4.92 -0.02 N	50.60 4.78 -0.31 N	52.85 4.48 -4.52 N	53.32 4.70 -3.20 N	46.93 3.61 -8.13 N	43.15 3.20 -0.08 N
RAVNSWD 8-11___ 23667	31.67 1.86 0.00 N	30.87 1.91 0.00 N	18.59 0.97 0.00 N	29.27 1.44 0.00 N	19.65 0.85 0.00 N	27.61 1.33 0.00 N	23.68 1.63 0.00 N	47.80 4.20 0.00 N	51.46 4.87 0.01 N	52.01 4.92 0.00 N	56.06 5.22 0.00 N	65.41 6.32 0.00 N	69.60 6.66 0.00 N	63.91 5.95 0.00 N	59.89 5.61 0.00 N	57.42 5.68 0.00 N	59.02 5.95 0.00 N	56.47 5.72 0.00 N	50.18 4.90 -0.02 N	50.58 4.77 -0.31 N	49.81 4.47 -1.49 N	50.10 4.68 0.00 N	38.78 3.59 0.00 N	43.05 3.18 0.00 N
RCPI_TRUST___DRP 24196	31.52 1.71 0.00 N	30.68 1.72 0.00 N	18.48 0.87 0.00 N	29.11 1.29 0.00 N	19.54 0.74 0.00 N	27.43 1.16 0.00 N	23.49 1.44 0.00 N	47.42 3.82 0.00 N	51.06 4.47 0.01 N	51.61 4.53 0.00 N	55.63 4.79 0.00 N	65.00 5.91 0.00 N	69.16 6.21 0.00 N	63.49 5.53 0.00 N	59.52 5.24 0.00 N	57.09 5.35 0.00 N	58.68 5.61 0.00 N	56.13 5.38 0.00 N	49.89 4.61 -0.02 N	50.27 4.45 -0.31 N	49.52 4.17 -1.49 N	49.73 4.31 0.00 N	38.49 3.30 0.00 N	42.75 2.88 0.00 N
RENSSELAER___COGEN 23796	31.95 2.14 0.00 N	30.93 1.98 0.00 N	18.91 1.30 0.00 N	29.99 2.17 0.00 N	20.50 1.69 0.00 N	28.71 2.44 0.00 N	23.85 1.80 0.00 N	46.60 3.00 0.00 N	49.92 3.32 0.01 N	50.24 3.16 0.00 N	53.99 3.16 0.00 N	62.37 3.28 0.00 N	65.98 3.03 0.00 N	60.93 2.97 0.00 N	57.17 2.89 0.00 N	54.43 2.69 0.00 N	55.70 2.63 0.00 N	53.26 2.51 0.00 N	47.83 2.54 -0.03 N	48.72 2.82 -0.39 N	48.57 2.83 -1.89 N	48.28 2.86 0.00 N	37.21 2.02 0.00 N	42.70 2.83 0.00 N
REVERE_CPPR_DRP 24186	30.99 1.17 0.00 N	30.15 1.19 0.00 N	18.34 0.73 0.00 N	28.94 1.12 0.00 N	19.73 0.93 0.00 N	27.60 1.33 0.00 N	22.92 0.87 0.00 N	44.78 1.18 0.00 N	47.97 1.36 0.00 N	48.50 1.41 0.00 N	52.35 1.52 0.00 N	60.73 1.64 0.00 N	64.72 1.78 0.00 N	59.58 1.62 0.00 N	55.84 1.56 0.00 N	53.32 1.58 0.00 N	54.71 1.64 0.00 N	52.26 1.51 0.00 N	46.60 1.34 0.00 N	46.85 1.34 0.00 N	45.17 1.29 -0.02 N	46.69 1.27 0.00 N	36.10 0.91 0.00 N	41.41 1.54 0.00 N
ROCHESTER_9_IC 23652	29.69 -0.12 0.00 N	28.65 -0.30 0.00 N	17.49 -0.13 0.00 N	27.55 -0.28 0.00 N	18.80 0.00 0.00 N	26.25 -0.02 0.00 N	21.72 -0.33 0.00 N	41.96 -1.64 0.00 N	43.49 -2.08 1.03 N	45.21 -1.88 0.00 N	49.00 -1.84 0.00 N	56.50 -2.59 0.00 N	60.57 -2.37 0.00 N	56.06 -1.89 0.00 N	52.69 -1.60 0.00 N	49.76 -1.99 0.00 N	50.68 -2.39 0.00 N	48.49 -2.26 0.00 N	43.44 -1.82 -0.04 N	43.55 -2.00 0.00 N	42.17 -1.86 -0.18 N	43.57 -1.85 0.00 N	33.71 -1.48 0.00 N	39.10 -0.77 0.00 N

ROSETON__1 23587	30.86 1.05 0.00 N	30.03 1.07 0.00 N	18.19 0.58 0.00 N	28.68 0.86 0.00 N	19.26 0.45 0.00 N	26.95 0.68 0.00 N	22.90 0.85 0.00 N	45.91 2.31 0.00 N	49.13 2.53 0.01 N	49.30 2.21 0.00 N	52.93 2.10 0.00 N	61.63 2.54 0.00 N	65.43 2.48 0.00 N	60.22 2.27 0.00 N	56.49 2.21 0.00 N	54.23 2.48 0.00 N	55.73 2.66 0.00 N	53.31 2.56 0.00 N	47.66 2.38 -0.02 N	48.26 2.44 -0.31 N	47.79 2.45 -1.49 N	47.79 2.37 0.00 N	37.12 1.93 0.00 N	41.55 1.67 0.00 N
ROSETON__2 23588	30.86 1.05 0.00 N	30.03 1.08 0.00 N	18.19 0.58 0.00 N	28.68 0.86 0.00 N	19.25 0.45 0.00 N	26.95 0.68 0.00 N	22.90 0.85 0.00 N	45.91 2.31 0.00 N	49.13 2.53 0.01 N	49.30 2.21 0.00 N	52.94 2.11 0.00 N	61.64 2.55 0.00 N	65.42 2.48 0.00 N	60.22 2.26 0.00 N	56.48 2.20 0.00 N	54.21 2.47 0.00 N	55.73 2.66 0.00 N	53.31 2.56 0.00 N	47.67 2.38 -0.02 N	48.26 2.44 -0.31 N	47.77 2.43 -1.49 N	47.75 2.34 0.00 N	37.11 1.92 0.00 N	41.52 1.65 0.00 N
RUSSELL__STATION 23914	29.28 -0.54 0.00 N	28.24 -0.72 0.00 N	17.23 -0.39 0.00 N	27.13 -0.69 0.00 N	18.52 -0.29 0.00 N	25.87 -0.41 0.00 N	21.41 -0.65 0.00 N	41.33 -2.27 0.00 N	42.76 -2.82 1.03 N	44.39 -2.70 0.00 N	48.10 -2.73 0.00 N	55.46 -3.63 0.00 N	59.50 -3.44 0.00 N	55.09 -2.87 0.00 N	51.77 -2.52 0.00 N	48.86 -2.88 0.00 N	49.77 -3.30 0.00 N	47.64 -3.10 0.00 N	42.70 -2.56 0.00 N	42.83 -2.72 -0.04 N	41.49 -2.54 -0.18 N	42.83 -2.58 0.00 N	33.12 -2.07 0.00 N	38.41 -1.46 0.00 N
S SALMON__HYD 24043	29.93 0.12 0.00 N	29.07 0.11 0.00 N	17.68 0.06 0.00 N	27.89 0.07 0.00 N	19.00 0.19 0.00 N	26.56 0.29 0.00 N	22.05 -0.01 0.00 N	42.96 -0.64 0.00 N	45.91 -0.71 -0.01 N	46.49 -0.60 0.00 N	50.22 -0.61 0.00 N	58.28 -0.81 0.00 N	62.21 -0.74 0.00 N	57.43 -0.52 0.00 N	53.85 -0.44 0.00 N	51.38 -0.36 0.00 N	52.57 -0.50 0.00 N	50.26 -0.49 0.00 N	44.78 -0.48 0.00 N	44.98 -0.55 -0.02 N	43.43 -0.51 -0.09 N	44.86 -0.56 0.00 N	34.70 -0.49 0.00 N	39.89 0.02 0.00 N
SELKIRK__II 23799	31.49 1.68 0.00 N	30.50 1.54 0.00 N	18.64 1.03 0.00 N	29.55 1.73 0.00 N	20.21 1.40 0.00 N	28.29 2.01 0.00 N	23.47 1.42 0.00 N	45.86 2.26 0.00 N	49.13 2.53 0.01 N	49.47 2.39 0.00 N	53.19 2.36 0.00 N	61.49 2.40 0.00 N	65.04 2.10 0.00 N	60.04 2.08 0.00 N	56.20 1.92 0.00 N	53.31 1.56 0.00 N	54.54 1.47 0.00 N	52.13 1.38 0.00 N	46.72 1.43 -0.03 N	47.64 1.74 -0.39 N	47.52 1.78 -1.88 N	47.22 1.80 0.00 N	36.42 1.23 0.00 N	41.82 1.95 0.00 N
SELKIRK__I 23801	31.39 1.58 0.00 N	30.42 1.46 0.00 N	18.58 0.96 0.00 N	29.43 1.61 0.00 N	20.12 1.31 0.00 N	28.17 1.90 0.00 N	23.39 1.34 0.00 N	45.77 2.17 0.00 N	49.03 2.44 0.01 N	49.34 2.25 0.00 N	53.03 2.20 0.00 N	61.26 2.17 0.00 N	64.80 1.86 0.00 N	59.80 1.84 0.00 N	56.12 1.84 0.00 N	53.49 1.75 0.00 N	54.75 1.68 0.00 N	52.32 1.57 0.00 N	46.92 1.63 -0.03 N	47.76 1.86 -0.39 N	47.64 1.91 -1.88 N	47.36 1.94 0.00 N	36.54 1.35 0.00 N	41.93 2.06 0.00 N
SENECA OSWGO__HYD 24041	29.20 -0.61 0.00 N	28.35 -0.61 0.00 N	17.26 -0.36 0.00 N	27.22 -0.61 0.00 N	18.43 -0.37 0.00 N	25.75 -0.52 0.00 N	21.52 -0.53 0.00 N	42.31 -1.29 0.00 N	45.22 -1.40 -0.01 N	45.76 -1.33 0.00 N	49.47 -1.36 0.00 N	57.49 -1.60 0.00 N	61.36 -1.58 0.00 N	56.51 -1.45 0.00 N	52.94 -1.34 0.00 N	50.48 -1.26 0.00 N	51.77 -1.30 0.00 N	49.51 -1.23 0.00 N	44.08 -1.18 0.00 N	44.30 -1.23 -0.02 N	42.77 -1.19 -0.11 N	44.14 -1.28 0.00 N	34.18 -1.01 0.00 N	38.91 -0.96 0.00 N
SENECA__ENERGY 23797	31.35 1.53 0.00 N	30.42 1.46 0.00 N	18.49 0.87 0.00 N	29.13 1.31 0.00 N	19.76 0.95 0.00 N	27.65 1.38 0.00 N	23.41 1.36 0.00 N	46.20 2.60 0.00 N	49.55 2.91 -0.03 N	49.81 2.72 0.00 N	53.78 2.94 0.00 N	62.59 3.50 0.00 N	66.57 3.62 0.00 N	61.26 3.30 0.00 N	57.21 2.92 0.00 N	54.86 3.11 0.00 N	56.48 3.41 0.00 N	53.81 3.06 0.00 N	47.78 2.52 0.00 N	48.22 2.67 -0.04 N	46.69 2.65 -0.19 N	48.06 2.64 0.00 N	37.17 1.98 0.00 N	41.84 1.97 0.00 N
SHOEMAKER__GT 23640	30.35 0.54 0.00 N	29.54 0.58 0.00 N	17.87 0.26 0.00 N	28.17 0.35 0.00 N	18.88 0.08 0.00 N	26.40 0.13 0.00 N	22.43 0.38 0.00 N	45.02 1.42 0.00 N	48.26 1.67 0.01 N	48.71 1.62 0.00 N	52.48 1.64 0.00 N	61.31 2.22 0.00 N	65.31 2.37 0.00 N	60.03 2.07 0.00 N	56.18 1.90 0.00 N	53.88 2.13 0.00 N	55.36 2.29 0.00 N	52.98 2.23 0.00 N	47.10 1.82 -0.02 N	47.61 1.81 -0.28 N	46.93 1.72 -1.36 N	47.09 1.67 0.00 N	36.51 1.32 0.00 N	40.78 0.91 0.00 N
SHOREHAM_IC_1 23715	57.33 2.37 -25.14 N	57.32 2.42 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.22 1.92 -13.24 N	53.26 3.97 -5.69 N	52.95 4.19 -2.15 N	53.74 3.90 -2.74 N	54.69 3.45 -0.40 N	63.13 3.94 -0.10 N	66.61 3.67 0.00 N	60.89 2.93 0.00 N	59.48 2.79 -2.41 N	59.90 3.47 -4.69 N	68.26 3.66 -11.53 N	67.22 3.44 -13.03 N	66.66 3.16 -18.24 N	60.39 3.20 -11.69 N	66.80 3.49 -19.45 N	55.29 3.77 -6.09 N	53.70 3.04 -15.47 N	52.04 2.99 -9.18 N
SHOREHAM_IC_2 23716	57.33 2.37 -25.14 N	57.32 2.42 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.22 1.92 -13.24 N	53.26 3.97 -5.69 N	52.95 4.19 -2.15 N	53.74 3.90 -2.74 N	54.69 3.45 -0.40 N	63.13 3.94 -0.10 N	66.61 3.67 0.00 N	60.89 2.93 0.00 N	59.48 2.79 -2.41 N	59.90 3.47 -4.69 N	68.26 3.66 -11.53 N	67.22 3.44 -13.03 N	66.66 3.16 -18.24 N	60.39 3.20 -11.69 N	66.80 3.49 -19.45 N	55.29 3.77 -6.09 N	53.70 3.04 -15.47 N	52.04 2.99 -9.18 N
SISSONVILLE____ 23735	30.49 0.67 0.00 N	29.68 0.72 0.00 N	18.00 0.38 0.00 N	28.49 0.67 0.00 N	19.50 0.69 0.00 N	27.26 0.99 0.00 N	22.51 0.46 0.00 N	43.65 0.05 0.00 N	46.40 -0.21 0.00 N	46.90 -0.19 0.00 N	50.62 -0.22 0.00 N	58.45 -0.64 0.00 N	62.21 -0.74 0.00 N	57.33 -0.63 0.00 N	53.78 -0.50 0.00 N	51.20 -0.55 0.00 N	52.43 -0.64 0.00 N	50.07 -0.68 0.00 N	44.99 -0.27 0.00 N	45.38 -0.13 0.00 N	43.75 -0.09 0.01 N	45.54 0.12 0.00 N	35.28 0.09 0.00 N	40.71 0.84 0.00 N
SITHE_IND_GS1 24169	28.89 -0.92 0.00 N	28.06 -0.90 0.00 N	17.08 -0.54 0.00 N	26.93 -0.89 0.00 N	18.18 -0.63 0.00 N	25.39 -0.88 0.00 N	21.31 -0.74 0.00 N	42.07 -1.53 0.00 N	44.94 -1.68 -0.01 N	45.49 -1.59 0.00 N	49.14 -1.70 0.00 N	57.15 -1.94 0.00 N	61.01 -1.94 0.00 N	56.17 -1.79 0.00 N	52.60 -1.68 0.00 N	50.11 -1.63 0.00 N	51.39 -1.68 0.00 N	49.16 -1.59 0.00 N	43.84 -1.42 0.00 N	44.02 -1.51 -0.02 N	42.48 -1.47 -0.09 N	43.88 -1.54 0.00 N	34.01 -1.18 0.00 N	38.54 -1.33 0.00 N

SITHE_IND_GS2 24170	28.89 -0.92 0.00 N	28.06 -0.90 0.00 N	17.08 -0.54 0.00 N	26.93 -0.89 0.00 N	18.18 -0.63 0.00 N	25.39 -0.88 0.00 N	21.31 -0.74 0.00 N	42.07 -1.53 0.00 N	44.94 -1.68 -0.01 N	45.49 -1.59 0.00 N	49.14 -1.70 0.00 N	57.15 -1.94 0.00 N	61.01 -1.94 0.00 N	56.17 -1.79 0.00 N	52.60 -1.68 0.00 N	50.11 -1.63 0.00 N	51.39 -1.68 0.00 N	49.16 -1.59 0.00 N	43.84 -1.42 0.00 N	44.02 -1.51 -0.02 N	42.48 -1.47 -0.09 N	43.88 -1.54 0.00 N	34.01 -1.18 0.00 N	38.54 -1.33 0.00 N
SITHE_IND_GS3 24171	28.89 -0.92 0.00 N	28.06 -0.90 0.00 N	17.08 -0.54 0.00 N	26.93 -0.89 0.00 N	18.18 -0.63 0.00 N	25.39 -0.88 0.00 N	21.31 -0.74 0.00 N	42.07 -1.53 0.00 N	44.94 -1.68 -0.01 N	45.49 -1.59 0.00 N	49.14 -1.70 0.00 N	57.15 -1.94 0.00 N	61.01 -1.94 0.00 N	56.17 -1.79 0.00 N	52.60 -1.68 0.00 N	50.11 -1.63 0.00 N	51.39 -1.68 0.00 N	49.16 -1.59 0.00 N	43.84 -1.42 0.00 N	44.02 -1.51 -0.02 N	42.48 -1.47 -0.09 N	43.88 -1.54 0.00 N	34.01 -1.18 0.00 N	38.54 -1.33 0.00 N
SITHE_IND_GS4 24172	28.89 -0.92 0.00 N	28.06 -0.90 0.00 N	17.08 -0.54 0.00 N	26.93 -0.89 0.00 N	18.18 -0.63 0.00 N	25.39 -0.88 0.00 N	21.31 -0.74 0.00 N	42.07 -1.53 0.00 N	44.94 -1.68 -0.01 N	45.49 -1.59 0.00 N	49.14 -1.70 0.00 N	57.15 -1.94 0.00 N	61.01 -1.94 0.00 N	56.17 -1.79 0.00 N	52.60 -1.68 0.00 N	50.11 -1.63 0.00 N	51.39 -1.68 0.00 N	49.16 -1.59 0.00 N	43.84 -1.42 0.00 N	44.02 -1.51 -0.02 N	42.48 -1.47 -0.09 N	43.88 -1.54 0.00 N	34.01 -1.18 0.00 N	38.54 -1.33 0.00 N
SITHE___BATAVIA 24024	28.83 -0.99 0.00 N	27.87 -1.08 0.00 N	16.95 -0.67 0.00 N	26.61 -1.21 0.00 N	17.88 -0.93 0.00 N	24.90 -1.37 0.00 N	20.94 -1.11 0.00 N	41.17 -2.43 0.00 N	42.55 -3.06 1.00 N	44.33 -2.76 0.00 N	48.19 -2.65 0.00 N	55.98 -3.11 0.00 N	60.40 -2.55 0.00 N	55.73 -2.23 0.00 N	52.31 -1.97 0.00 N	49.44 -2.31 0.00 N	50.42 -2.65 0.00 N	48.32 -2.43 0.00 N	43.17 -2.09 0.00 N	43.16 -2.39 -0.04 N	41.71 -2.35 -0.21 N	43.02 -2.40 0.00 N	33.45 -1.74 0.00 N	38.01 -1.86 0.00 N
SITHE___INDEPEND 23800	28.89 -0.92 0.00 N	28.06 -0.90 0.00 N	17.08 -0.54 0.00 N	26.93 -0.89 0.00 N	18.18 -0.63 0.00 N	25.39 -0.88 0.00 N	21.31 -0.74 0.00 N	42.07 -1.53 0.00 N	44.94 -1.68 -0.01 N	45.49 -1.59 0.00 N	49.14 -1.70 0.00 N	57.15 -1.94 0.00 N	61.01 -1.94 0.00 N	56.17 -1.79 0.00 N	52.60 -1.68 0.00 N	50.11 -1.63 0.00 N	51.39 -1.68 0.00 N	49.16 -1.59 0.00 N	43.84 -1.42 0.00 N	44.02 -1.51 -0.02 N	42.48 -1.47 -0.09 N	43.88 -1.54 0.00 N	34.01 -1.18 0.00 N	38.54 -1.33 0.00 N
SITHE___MASSENA 23902	29.81 0.00 0.00 N	29.00 0.04 0.00 N	17.60 -0.02 0.00 N	27.85 0.03 0.00 N	18.94 0.14 0.00 N	26.47 0.20 0.00 N	22.04 -0.02 0.00 N	43.26 -0.34 0.00 N	46.09 -0.52 0.00 N	46.56 -0.53 0.00 N	50.31 -0.52 0.00 N	58.26 -0.83 0.00 N	62.00 -0.95 0.00 N	57.11 -0.84 0.00 N	53.53 -0.75 0.00 N	50.91 -0.83 0.00 N	52.15 -0.92 0.00 N	49.82 -0.93 0.00 N	44.44 -0.82 0.00 N	44.75 -0.76 0.00 N	43.14 -0.70 0.02 N	44.91 -0.51 0.00 N	34.85 -0.34 0.00 N	39.85 -0.02 0.00 N
SITHE___OGDNSBRG 24021	31.09 1.27 0.00 N	30.23 1.28 0.00 N	18.33 0.71 0.00 N	29.02 1.20 0.00 N	19.93 1.12 0.00 N	27.87 1.59 0.00 N	22.92 0.87 0.00 N	44.45 0.85 0.00 N	47.41 0.80 0.00 N	47.91 0.83 0.00 N	51.79 0.95 0.00 N	59.76 0.67 0.00 N	63.59 0.65 0.00 N	58.61 0.66 0.00 N	55.04 0.75 0.00 N	52.37 0.63 0.00 N	53.65 0.58 0.00 N	51.21 0.47 0.00 N	45.67 0.41 0.00 N	45.97 0.46 0.00 N	44.34 0.50 0.01 N	46.16 0.74 0.00 N	35.76 0.57 0.00 N	41.47 1.59 0.00 N
SITHE___STERLING 23777	30.55 0.74 0.00 N	29.71 0.75 0.00 N	18.08 0.47 0.00 N	28.52 0.70 0.00 N	19.39 0.58 0.00 N	27.11 0.83 0.00 N	22.58 0.53 0.00 N	44.25 0.65 0.00 N	47.38 0.76 0.00 N	47.92 0.83 0.00 N	51.73 0.90 0.00 N	60.06 0.97 0.00 N	64.03 1.08 0.00 N	58.91 0.96 0.00 N	55.19 0.91 0.00 N	52.67 0.93 0.00 N	54.04 0.97 0.00 N	51.62 0.87 0.00 N	46.06 0.80 0.00 N	46.29 0.77 -0.01 N	44.62 0.73 -0.04 N	46.12 0.70 0.00 N	35.68 0.49 0.00 N	40.78 0.91 0.00 N
SOUTH CAIRO___GT 23612	30.79 0.98 0.00 N	29.85 0.89 0.00 N	18.21 0.59 0.00 N	28.77 0.95 0.00 N	19.37 0.56 0.00 N	27.04 0.77 0.00 N	22.80 0.75 0.00 N	45.33 1.73 0.00 N	48.60 2.00 0.01 N	49.26 2.17 0.00 N	53.08 2.25 0.00 N	61.75 2.66 0.00 N	65.96 3.02 0.00 N	60.73 2.77 0.00 N	56.70 2.42 0.00 N	53.96 2.22 0.00 N	55.36 2.30 0.00 N	52.96 2.21 0.00 N	47.29 2.01 -0.02 N	47.85 2.00 -0.35 N	47.39 1.87 -1.67 N	47.19 1.77 0.00 N	36.41 1.22 0.00 N	41.02 1.15 0.00 N
SOUTH HAMPTN___IC 23720	57.33 2.37 -25.14 N	57.32 2.42 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.22 1.92 -13.24 N	53.26 3.97 -5.69 N	52.95 4.19 -2.15 N	53.74 3.90 -2.74 N	54.69 3.45 -0.40 N	63.13 3.94 -0.10 N	66.61 3.67 0.00 N	60.89 2.93 0.00 N	59.48 2.79 -2.41 N	59.90 3.47 -4.69 N	68.26 3.66 -11.53 N	67.22 3.44 -13.02 N	66.66 3.16 -18.24 N	60.39 3.20 -11.69 N	66.79 3.49 -19.45 N	55.28 3.77 -6.09 N	53.70 3.04 -15.47 N	52.04 2.99 -9.18 N
SOUTHOLD___IC 23719	57.33 2.37 -25.14 N	57.32 2.42 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.22 1.92 -13.24 N	53.26 3.97 -5.69 N	52.95 4.19 -2.15 N	53.74 3.90 -2.74 N	54.69 3.45 -0.40 N	63.13 3.94 -0.10 N	66.61 3.67 0.00 N	60.89 2.93 0.00 N	59.48 2.79 -2.41 N	59.90 3.47 -4.69 N	68.26 3.66 -11.53 N	67.22 3.44 -13.02 N	66.66 3.16 -18.24 N	60.39 3.20 -11.69 N	66.79 3.49 -19.45 N	55.28 3.77 -6.09 N	53.70 3.04 -15.47 N	52.04 2.99 -9.18 N
ST LAWRENCE____ 23600	29.46 -0.36 0.00 N	28.64 -0.32 0.00 N	17.39 -0.23 0.00 N	27.51 -0.31 0.00 N	18.66 -0.14 0.00 N	26.07 -0.21 0.00 N	21.79 -0.26 0.00 N	42.93 -0.67 0.00 N	45.73 -0.88 0.00 N	46.18 -0.91 0.00 N	49.92 -0.92 0.00 N	57.88 -1.21 0.00 N	61.60 -1.35 0.00 N	56.73 -1.23 0.00 N	53.15 -1.13 0.00 N	50.54 -1.21 0.00 N	51.77 -1.30 0.00 N	49.46 -1.29 0.00 N	44.08 -1.18 0.00 N	44.39 -1.12 0.00 N	42.77 -1.06 0.02 N	44.54 -0.88 0.00 N	34.59 -0.60 0.00 N	39.40 -0.47 0.00 N
STATION 5_MISC_HYD 23604	29.98 0.16 0.00 N	28.86 -0.10 0.00 N	17.55 -0.06 0.00 N	27.64 -0.18 0.00 N	18.84 0.04 0.00 N	26.50 0.23 0.00 N	22.01 -0.04 0.00 N	42.61 -0.99 0.00 N	43.75 -1.82 1.03 N	45.40 -1.69 0.00 N	49.65 -1.18 0.00 N	57.15 -1.94 0.00 N	61.35 -1.60 0.00 N	57.26 -0.70 0.00 N	53.99 -0.30 0.00 N	50.86 -0.89 0.00 N	51.67 -1.40 0.00 N	49.30 -1.45 0.00 N	44.00 -1.26 0.00 N	44.19 -1.36 -0.04 N	43.24 -0.79 -0.18 N	44.34 -1.08 0.00 N	34.06 -1.13 0.00 N	39.18 -0.69 0.00 N



STURGEON_POOL_HYD 23609	31.19 1.37 0.00 N	30.31 1.36 0.00 N	18.39 0.77 0.00 N	29.00 1.18 0.00 N	19.49 0.69 0.00 N	27.26 0.99 0.00 N	23.13 1.08 0.00 N	46.35 2.75 0.00 N	49.71 3.12 0.01 N	50.10 3.01 0.00 N	53.97 3.14 0.00 N	62.89 3.80 0.00 N	66.18 3.23 0.00 N	60.81 2.86 0.00 N	57.02 2.74 0.00 N	54.64 2.90 0.00 N	56.13 3.06 0.00 N	53.67 2.92 0.00 N	47.87 2.59 -0.02 N	48.47 2.64 -0.32 N	48.44 3.06 -1.53 N	48.45 3.03 0.00 N	37.50 2.31 0.00 N	41.93 2.06 0.00 N
SYRACUSE___POWER 24017	29.45 -0.36 0.00 N	28.61 -0.35 0.00 N	17.43 -0.19 0.00 N	27.45 -0.37 0.00 N	18.58 -0.23 0.00 N	25.96 -0.31 0.00 N	21.70 -0.35 0.00 N	42.55 -1.05 0.00 N	45.48 -1.14 -0.01 N	46.06 -1.03 0.00 N	49.78 -1.05 0.00 N	57.89 -1.20 0.00 N	61.85 -1.10 0.00 N	56.92 -1.04 0.00 N	53.31 -0.97 0.00 N	50.83 -0.91 0.00 N	52.15 -0.92 0.00 N	49.88 -0.87 0.00 N	44.41 -0.85 0.00 N	44.60 -0.94 -0.03 N	43.07 -0.91 -0.12 N	44.42 -1.00 0.00 N	34.40 -0.79 0.00 N	39.14 -0.74 0.00 N
Stony___Brook 24151	57.29 2.34 -25.14 N	57.33 2.43 -25.94 N	56.59 1.33 -37.64 N	55.63 2.02 -25.79 N	48.93 1.22 -28.90 N	54.32 1.78 -26.26 N	37.20 1.90 -13.24 N	53.08 3.79 -5.69 N	52.87 4.11 -2.15 N	53.69 3.86 -2.74 N	54.71 3.47 -0.41 N	63.20 4.00 -0.10 N	66.82 3.87 0.00 N	61.05 3.09 0.00 N	59.37 2.68 -2.41 N	59.91 3.47 -4.70 N	68.10 3.51 -11.53 N	67.10 3.32 -13.03 N	66.77 3.27 -18.24 N	60.42 3.22 -11.69 N	66.70 3.39 -19.46 N	55.08 3.57 -6.10 N	53.55 2.89 -15.47 N	51.90 2.85 -9.18 N
UPPER HUDSON___HYD 24058	32.18 2.37 0.00 N	31.02 2.06 0.00 N	18.98 1.36 0.00 N	30.16 2.34 0.00 N	20.63 1.83 0.00 N	28.93 2.66 0.00 N	24.17 2.12 0.00 N	47.27 3.67 0.00 N	50.85 4.25 0.01 N	51.29 4.20 0.00 N	55.23 4.40 0.00 N	63.69 4.60 0.00 N	67.54 4.60 0.00 N	62.65 4.70 0.00 N	58.67 4.38 0.00 N	55.69 3.95 0.00 N	57.05 3.98 0.00 N	54.42 3.68 0.00 N	48.84 3.55 -0.03 N	49.75 3.84 -0.41 N	49.58 3.76 -1.97 N	49.13 3.71 0.00 N	37.58 2.39 0.00 N	43.18 3.31 0.00 N
UPPER RAQUET___HYD 24056	30.49 0.67 0.00 N	29.68 0.72 0.00 N	18.00 0.38 0.00 N	28.49 0.67 0.00 N	19.50 0.69 0.00 N	27.26 0.99 0.00 N	22.51 0.46 0.00 N	43.65 0.05 0.00 N	46.40 -0.21 0.00 N	46.90 -0.19 0.00 N	50.62 -0.22 0.00 N	58.45 -0.64 0.00 N	62.21 -0.74 0.00 N	57.33 -0.63 0.00 N	53.78 -0.50 0.00 N	51.20 -0.55 0.00 N	52.43 -0.64 0.00 N	50.07 -0.68 0.00 N	44.99 -0.27 0.00 N	45.38 -0.13 0.00 N	43.75 -0.09 0.01 N	45.54 0.12 0.00 N	35.28 0.09 0.00 N	40.71 0.84 0.00 N
VISCHER___FERRY HYD 24020	32.08 2.26 0.00 N	31.01 2.05 0.00 N	18.97 1.35 0.00 N	30.11 2.29 0.00 N	20.58 1.77 0.00 N	28.82 2.55 0.00 N	23.98 1.93 0.00 N	46.85 3.25 0.00 N	50.21 3.62 0.01 N	50.52 3.43 0.00 N	54.26 3.43 0.00 N	62.68 3.59 0.00 N	66.34 3.39 0.00 N	61.36 3.40 0.00 N	57.54 3.25 0.00 N	54.70 2.96 0.00 N	56.01 2.94 0.00 N	53.57 2.82 0.00 N	48.13 2.84 -0.03 N	49.14 3.23 -0.40 N	48.93 3.17 -1.91 N	48.48 3.06 0.00 N	37.35 2.16 0.00 N	42.89 3.02 0.00 N
WADING RIVER_1-3_GRP5 24038	57.35 2.39 -25.14 N	57.34 2.44 -25.94 N	56.61 1.35 -37.64 N	55.65 2.04 -25.79 N	48.94 1.23 -28.90 N	54.34 1.80 -26.26 N	37.23 1.94 -13.24 N	53.30 4.02 -5.69 N	53.02 4.27 -2.15 N	53.82 3.99 -2.74 N	54.83 3.59 -0.40 N	63.30 4.10 -0.10 N	66.80 3.85 0.00 N	61.07 3.11 0.00 N	59.64 2.95 -2.41 N	60.05 3.62 -4.69 N	68.40 3.81 -11.53 N	67.37 3.60 -13.02 N	66.77 3.27 -18.24 N	60.50 3.30 -11.69 N	66.86 3.57 -19.44 N	55.34 3.84 -6.09 N	53.74 3.08 -15.47 N	52.09 3.03 -9.18 N
WADING RIVER_IC_1 23522	57.35 2.39 -25.14 N	57.34 2.44 -25.94 N	56.61 1.35 -37.64 N	55.65 2.04 -25.79 N	48.94 1.23 -28.90 N	54.34 1.80 -26.26 N	37.23 1.94 -13.24 N	53.30 4.02 -5.69 N	53.02 4.27 -2.15 N	53.82 3.99 -2.74 N	54.83 3.59 -0.40 N	63.30 4.10 -0.10 N	66.80 3.85 0.00 N	61.07 3.11 0.00 N	59.64 2.95 -2.41 N	60.05 3.62 -4.69 N	68.40 3.81 -11.53 N	67.37 3.60 -13.02 N	66.77 3.27 -18.24 N	60.50 3.30 -11.69 N	66.86 3.57 -19.44 N	55.34 3.84 -6.09 N	53.74 3.08 -15.47 N	52.09 3.03 -9.18 N
WADING RIVER_IC_2 23547	57.35 2.39 -25.14 N	57.34 2.44 -25.94 N	56.61 1.35 -37.64 N	55.65 2.04 -25.79 N	48.94 1.23 -28.90 N	54.34 1.80 -26.26 N	37.23 1.94 -13.24 N	53.30 4.02 -5.69 N	53.02 4.27 -2.15 N	53.82 3.99 -2.74 N	54.83 3.59 -0.40 N	63.30 4.10 -0.10 N	66.80 3.85 0.00 N	61.07 3.11 0.00 N	59.64 2.95 -2.41 N	60.05 3.62 -4.69 N	68.40 3.81 -11.53 N	67.37 3.60 -13.02 N	66.77 3.27 -18.24 N	60.50 3.30 -11.69 N	66.86 3.57 -19.44 N	55.34 3.84 -6.09 N	53.74 3.08 -15.47 N	52.09 3.03 -9.18 N
WADING RIVER_IC_3 23601	57.34 2.39 -25.14 N	57.34 2.44 -25.94 N	56.60 1.34 -37.64 N	55.65 2.04 -25.79 N	48.94 1.23 -28.90 N	54.34 1.80 -26.26 N	37.23 1.94 -13.24 N	53.30 4.02 -5.69 N	53.03 4.28 -2.15 N	53.83 4.00 -2.74 N	54.84 3.61 -0.40 N	63.32 4.13 -0.10 N	66.83 3.88 0.00 N	61.09 3.13 0.00 N	59.67 2.98 -2.41 N	60.07 3.64 -4.69 N	68.43 3.83 -11.53 N	67.39 3.62 -13.02 N	66.79 3.29 -18.24 N	60.52 3.32 -11.69 N	66.87 3.58 -19.44 N	55.35 3.85 -6.09 N	53.75 3.09 -15.47 N	52.09 3.04 -9.18 N
WALDEN___HYDRO 24148	30.83 1.02 0.00 N	30.01 1.05 0.00 N	18.17 0.55 0.00 N	28.64 0.82 0.00 N	19.22 0.41 0.00 N	26.91 0.63 0.00 N	22.89 0.84 0.00 N	45.90 2.30 0.00 N	49.19 2.59 0.01 N	49.50 2.41 0.00 N	53.29 2.45 0.00 N	62.14 3.05 0.00 N	66.05 3.10 0.00 N	60.74 2.79 0.00 N	56.96 2.68 0.00 N	54.64 2.90 0.00 N	56.15 3.08 0.00 N	53.70 2.95 0.00 N	47.86 2.58 -0.02 N	48.40 2.59 -0.30 N	47.84 2.53 -1.46 N	47.92 2.50 0.00 N	37.14 1.95 0.00 N	41.47 1.59 0.00 N
WATERSIDE___6 8 9 23538	31.65 1.84 0.00 N	30.86 1.90 0.00 N	18.58 0.96 0.00 N	29.25 1.43 0.00 N	19.64 0.84 0.00 N	27.58 1.31 0.00 N	23.65 1.60 0.00 N	48.55 4.13 -0.82 N	51.56 4.79 -0.16 N	51.93 4.84 0.00 N	56.00 5.16 0.00 N	65.32 6.23 0.00 N	69.50 6.56 0.00 N	63.82 5.86 0.00 N	59.80 5.52 0.00 N	57.33 5.59 0.00 N	58.92 5.85 0.00 N	56.40 5.65 0.00 N	50.16 4.88 -0.02 N	50.56 4.75 -0.31 N	52.82 4.45 -4.52 N	53.30 4.68 -3.20 N	46.91 3.59 -8.13 N	43.13 3.17 -0.08 N
WEST BABYLON___IC 23714	57.34 2.39 -25.14 N	57.27 2.37 -25.94 N	56.52 1.26 -37.64 N	55.52 1.91 -25.79 N	48.86 1.15 -28.90 N	54.28 1.74 -26.26 N	37.19 1.90 -13.24 N	53.92 4.63 -5.69 N	54.18 5.42 -2.15 N	55.40 5.57 -2.74 N	57.38 5.99 -0.55 N	66.49 7.30 -0.10 N	70.55 7.60 0.00 N	64.78 6.83 0.00 N	63.25 6.28 -2.68 N	63.20 6.44 -5.01 N	71.38 6.75 -11.55 N	70.37 6.50 -13.12 N	69.33 5.82 -18.26 N	62.90 5.64 -11.74 N	69.24 5.38 -20.01 N	57.31 5.49 -6.41 N	54.80 4.13 -15.48 N	52.89 3.84 -9.18 N

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