

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/26/2003

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	24.87 1.49 0.00 N	20.36 1.07 0.00 N	37.35 1.87 0.00 N	29.47 1.52 0.00 N	34.41 1.66 0.00 N	40.86 2.13 0.00 N	51.10 3.13 0.00 N	49.71 3.71 0.00 N	51.99 4.24 0.00 N	51.49 4.58 0.00 N	52.90 5.19 -0.58 N	53.28 5.20 0.00 N	61.91 6.04 0.00 N	60.10 5.71 0.00 N	58.44 5.61 0.00 N	57.22 5.56 0.00 N	54.40 5.16 0.00 N	53.54 5.12 0.00 N	54.75 4.93 0.00 N	64.30 5.61 0.00 N	52.64 4.30 0.00 N	50.26 4.09 0.00 N	48.85 3.27 0.00 N	45.58 3.05 0.00 N
74TH STREET_GT_1 24260	24.87 1.49 0.00 N	20.36 1.07 0.00 N	37.35 1.87 0.00 N	29.47 1.52 0.00 N	34.41 1.66 0.00 N	40.86 2.13 0.00 N	51.10 3.13 0.00 N	49.71 3.71 0.00 N	51.99 4.24 0.00 N	51.49 4.58 0.00 N	52.90 5.19 -0.58 N	53.28 5.20 0.00 N	61.91 6.04 0.00 N	60.10 5.71 0.00 N	58.44 5.61 0.00 N	57.22 5.56 0.00 N	54.40 5.16 0.00 N	53.54 5.12 0.00 N	54.75 4.93 0.00 N	64.30 5.61 0.00 N	52.64 4.30 0.00 N	50.26 4.09 0.00 N	48.85 3.27 0.00 N	45.58 3.05 0.00 N
74TH STREET_GT_2 24261	24.87 1.49 0.00 N	20.36 1.07 0.00 N	37.35 1.87 0.00 N	29.47 1.52 0.00 N	34.41 1.66 0.00 N	40.86 2.13 0.00 N	51.10 3.13 0.00 N	49.71 3.71 0.00 N	51.99 4.24 0.00 N	51.49 4.58 0.00 N	52.90 5.19 -0.58 N	53.28 5.20 0.00 N	61.91 6.04 0.00 N	60.10 5.71 0.00 N	58.44 5.61 0.00 N	57.22 5.56 0.00 N	54.40 5.16 0.00 N	53.54 5.12 0.00 N	54.75 4.93 0.00 N	64.30 5.61 0.00 N	52.64 4.30 0.00 N	50.26 4.09 0.00 N	48.85 3.27 0.00 N	45.58 3.05 0.00 N
ADK HUDSON___FALLS 24011	25.71 2.33 0.00 N	21.32 2.03 0.00 N	39.21 3.73 0.00 N	30.85 2.90 0.00 N	36.31 3.57 0.00 N	43.22 4.50 0.00 N	53.73 5.76 0.00 N	50.77 4.77 0.00 N	52.47 4.71 0.00 N	50.87 3.96 0.00 N	50.41 3.28 0.00 N	51.84 3.76 0.00 N	60.28 4.40 0.00 N	58.52 4.13 0.00 N	56.93 4.09 0.00 N	55.77 4.11 0.00 N	53.30 4.06 0.00 N	52.04 3.62 0.00 N	53.95 4.12 0.00 N	64.05 5.35 0.00 N	52.85 4.51 0.00 N	50.21 4.04 0.00 N	49.93 4.35 0.00 N	46.53 4.00 0.00 N
ADK RESOURCE___RCVRY 23798	25.71 2.33 0.00 N	21.32 2.03 0.00 N	39.21 3.73 0.00 N	30.85 2.90 0.00 N	36.31 3.57 0.00 N	43.22 4.50 0.00 N	53.73 5.76 0.00 N	50.77 4.77 0.00 N	52.47 4.71 0.00 N	50.87 3.96 0.00 N	50.41 3.28 0.00 N	51.84 3.76 0.00 N	60.28 4.40 0.00 N	58.52 4.13 0.00 N	56.93 4.09 0.00 N	55.77 4.11 0.00 N	53.30 4.06 0.00 N	52.04 3.62 0.00 N	53.95 4.12 0.00 N	64.05 5.35 0.00 N	52.85 4.51 0.00 N	50.21 4.04 0.00 N	49.93 4.35 0.00 N	46.53 4.00 0.00 N
ADK S GLENS___FALLS 24028	25.71 2.33 0.00 N	21.32 2.03 0.00 N	39.21 3.73 0.00 N	30.85 2.90 0.00 N	36.31 3.57 0.00 N	43.22 4.50 0.00 N	53.73 5.76 0.00 N	50.77 4.77 0.00 N	52.47 4.71 0.00 N	50.87 3.96 0.00 N	50.41 3.28 0.00 N	51.84 3.76 0.00 N	60.28 4.40 0.00 N	58.52 4.13 0.00 N	56.93 4.09 0.00 N	55.77 4.11 0.00 N	53.30 4.06 0.00 N	52.04 3.62 0.00 N	53.95 4.12 0.00 N	64.05 5.35 0.00 N	52.85 4.51 0.00 N	50.21 4.04 0.00 N	49.93 4.35 0.00 N	46.53 4.00 0.00 N
ADK_NYS___DAM 23527	25.61 2.23 0.00 N	21.26 1.96 0.00 N	39.08 3.61 0.00 N	30.82 2.87 0.00 N	36.22 3.47 0.00 N	42.99 4.27 0.00 N	53.17 5.20 0.00 N	50.29 4.29 0.00 N	51.79 4.04 0.00 N	50.63 3.72 0.00 N	50.04 2.91 0.00 N	51.46 3.37 0.00 N	60.17 4.29 0.00 N	58.47 4.09 0.00 N	56.92 4.09 0.00 N	55.79 4.13 0.00 N	53.29 4.05 0.00 N	52.19 3.78 0.00 N	54.19 4.36 0.00 N	64.16 5.47 0.00 N	52.92 4.58 0.00 N	50.38 4.21 0.00 N	50.12 4.54 0.00 N	46.77 4.25 0.00 N
AIR_PRODUCTS___DRP 24190	25.37 1.99 0.00 N	21.15 1.86 0.00 N	38.80 3.33 0.00 N	30.51 2.56 0.00 N	35.83 3.08 0.00 N	42.44 3.72 0.00 N	52.57 4.60 0.00 N	49.76 3.76 0.00 N	51.37 3.61 0.00 N	50.25 3.34 0.00 N	49.97 2.84 0.00 N	51.23 3.15 0.00 N	59.74 3.86 0.00 N	58.13 3.74 0.00 N	56.57 3.73 0.00 N	55.48 3.81 0.00 N	53.04 3.80 0.00 N	52.11 3.70 0.00 N	53.96 4.13 0.00 N	63.72 5.03 0.00 N	52.44 4.10 0.00 N	50.03 3.86 0.00 N	49.87 4.29 0.00 N	46.31 3.78 0.00 N
ALBANY___1 23571	25.39 2.01 0.00 N	21.17 1.88 0.00 N	38.83 3.36 0.00 N	30.53 2.58 0.00 N	35.86 3.11 0.00 N	42.47 3.75 0.00 N	52.62 4.65 0.00 N	49.81 3.81 0.00 N	51.42 3.67 0.00 N	50.30 3.39 0.00 N	50.02 2.89 0.00 N	51.28 3.20 0.00 N	59.79 3.92 0.00 N	58.18 3.79 0.00 N	56.62 3.78 0.00 N	55.53 3.86 0.00 N	53.09 3.85 0.00 N	52.16 3.75 0.00 N	54.01 4.18 0.00 N	63.78 5.08 0.00 N	52.49 4.15 0.00 N	50.08 3.91 0.00 N	49.90 4.32 0.00 N	46.35 3.82 0.00 N
ALBANY___2 23572	25.39 2.01 0.00 N	21.17 1.88 0.00 N	38.83 3.36 0.00 N	30.53 2.58 0.00 N	35.86 3.11 0.00 N	42.47 3.75 0.00 N	52.62 4.65 0.00 N	49.81 3.81 0.00 N	51.42 3.67 0.00 N	50.30 3.39 0.00 N	50.02 2.89 0.00 N	51.28 3.20 0.00 N	59.79 3.92 0.00 N	58.18 3.79 0.00 N	56.62 3.78 0.00 N	55.53 3.86 0.00 N	53.09 3.85 0.00 N	52.16 3.75 0.00 N	54.01 4.18 0.00 N	63.78 5.08 0.00 N	52.49 4.15 0.00 N	50.08 3.91 0.00 N	49.90 4.32 0.00 N	46.35 3.82 0.00 N

ALBANY___3 23573	25.39 2.01 0.00 N	21.17 1.88 0.00 N	38.83 3.36 0.00 N	30.53 2.58 0.00 N	35.86 3.11 0.00 N	42.47 3.75 0.00 N	52.62 4.65 0.00 N	49.81 3.81 0.00 N	51.42 3.67 0.00 N	50.30 3.39 0.00 N	50.02 2.89 0.00 N	51.28 3.20 0.00 N	59.79 3.92 0.00 N	58.18 3.79 0.00 N	56.62 3.78 0.00 N	55.53 3.86 0.00 N	53.09 3.85 0.00 N	52.16 3.75 0.00 N	54.01 4.18 0.00 N	63.78 5.08 0.00 N	52.49 4.15 0.00 N	50.08 3.91 0.00 N	49.90 4.32 0.00 N	46.35 3.82 0.00 N
ALBANY___4 23574	25.39 2.01 0.00 N	21.17 1.88 0.00 N	38.83 3.36 0.00 N	30.53 2.58 0.00 N	35.86 3.11 0.00 N	42.47 3.75 0.00 N	52.62 4.65 0.00 N	49.81 3.81 0.00 N	51.42 3.67 0.00 N	50.30 3.39 0.00 N	50.02 2.89 0.00 N	51.28 3.20 0.00 N	59.79 3.92 0.00 N	58.18 3.79 0.00 N	56.62 3.78 0.00 N	55.53 3.86 0.00 N	53.09 3.85 0.00 N	52.16 3.75 0.00 N	54.01 4.18 0.00 N	63.78 5.08 0.00 N	52.49 4.15 0.00 N	50.08 3.91 0.00 N	49.90 4.32 0.00 N	46.35 3.82 0.00 N
ALCOA_RYNLDS___DRP 24188	23.55 0.17 0.00 N	19.51 0.22 0.00 N	35.91 0.44 0.00 N	28.27 0.32 0.00 N	33.16 0.41 0.00 N	39.24 0.52 0.00 N	48.44 0.47 0.00 N	46.05 0.05 0.00 N	47.67 -0.08 0.00 N	46.76 -0.15 0.00 N	46.96 -0.18 0.00 N	47.94 -0.15 0.00 N	55.88 0.01 0.00 N	54.68 0.30 0.00 N	53.25 0.41 0.00 N	52.09 0.42 0.00 N	49.58 0.34 0.00 N	48.70 0.29 0.00 N	50.05 0.23 0.00 N	59.24 0.55 0.00 N	48.93 0.59 0.00 N	46.64 0.47 0.00 N	46.07 0.49 0.00 N	42.83 0.31 0.00 N
ALLEGHENY___COGEN 23514	23.05 -0.33 0.00 N	19.30 0.01 0.00 N	35.31 -0.16 0.00 N	27.80 -0.15 0.00 N	32.65 -0.10 0.00 N	38.52 -0.20 0.00 N	47.31 -0.66 0.00 N	44.94 -1.06 0.00 N	46.42 -1.33 0.00 N	45.65 -1.26 0.00 N	45.80 -1.34 0.00 N	46.84 -1.24 0.00 N	54.46 -1.42 0.00 N	53.12 -1.27 0.00 N	51.63 -1.20 0.00 N	50.18 -1.49 0.00 N	48.00 -1.24 0.00 N	47.17 -1.24 0.00 N	48.52 -1.31 0.00 N	57.33 -1.36 0.00 N	47.31 -1.03 0.00 N	45.08 -1.08 0.00 N	44.53 -1.04 0.00 N	41.41 -1.11 0.00 N
AMERICAN_REF_FUEL 24010	21.86 -1.52 0.00 N	17.66 -1.63 0.00 N	32.82 -2.65 0.00 N	25.91 -2.04 0.00 N	30.37 -2.38 0.00 N	35.61 -3.11 0.00 N	44.00 -3.97 0.00 N	42.71 -3.29 0.00 N	44.31 -3.45 0.00 N	43.82 -3.09 0.00 N	44.51 -2.62 0.00 N	45.23 -2.85 0.00 N	52.33 -3.55 0.00 N	50.90 -3.49 0.00 N	49.41 -3.43 0.00 N	48.05 -3.61 0.00 N	45.59 -3.65 0.00 N	44.85 -3.56 0.00 N	46.36 -3.47 0.00 N	54.37 -4.33 0.00 N	44.96 -3.38 0.00 N	43.00 -3.16 0.00 N	42.22 -3.36 0.00 N	39.27 -3.25 0.00 N
AMERICAN___BRASS 23903	21.86 -1.52 0.00 N	17.66 -1.63 0.00 N	32.82 -2.65 0.00 N	25.91 -2.04 0.00 N	30.37 -2.38 0.00 N	35.61 -3.11 0.00 N	44.00 -3.97 0.00 N	42.71 -3.29 0.00 N	44.31 -3.45 0.00 N	43.82 -3.09 0.00 N	44.51 -2.62 0.00 N	45.23 -2.85 0.00 N	52.33 -3.55 0.00 N	50.90 -3.49 0.00 N	49.41 -3.43 0.00 N	48.05 -3.61 0.00 N	45.59 -3.65 0.00 N	44.85 -3.56 0.00 N	46.36 -3.47 0.00 N	54.37 -4.33 0.00 N	44.96 -3.38 0.00 N	43.00 -3.16 0.00 N	42.22 -3.36 0.00 N	39.27 -3.25 0.00 N
ARTHUR_KILL_GT_1 23520	24.85 1.47 0.00 N	20.34 1.05 0.00 N	37.30 1.83 0.00 N	29.43 1.48 0.00 N	34.36 1.61 0.00 N	40.81 2.09 0.00 N	51.06 3.09 0.00 N	49.69 3.69 0.00 N	51.97 4.21 0.00 N	51.45 4.54 0.00 N	52.85 5.13 -0.58 N	53.25 5.17 0.00 N	61.88 6.00 0.00 N	60.08 5.69 0.00 N	58.43 5.60 0.00 N	57.22 5.56 0.00 N	54.40 5.16 0.00 N	53.53 5.12 0.00 N	54.75 4.92 0.00 N	64.26 5.56 0.00 N	52.63 4.29 0.00 N	50.26 4.10 0.00 N	48.91 3.33 0.00 N	45.60 3.07 0.00 N
ARTHUR_KILL_2 23512	24.85 1.47 0.00 N	20.34 1.05 0.00 N	37.30 1.83 0.00 N	29.43 1.48 0.00 N	34.36 1.61 0.00 N	40.81 2.09 0.00 N	51.06 3.09 0.00 N	49.69 3.69 0.00 N	51.97 4.21 0.00 N	51.45 4.54 0.00 N	52.85 5.13 -0.58 N	53.25 5.17 0.00 N	61.88 6.00 0.00 N	60.08 5.69 0.00 N	58.43 5.60 0.00 N	57.22 5.56 0.00 N	54.40 5.16 0.00 N	53.53 5.12 0.00 N	54.75 4.92 0.00 N	64.26 5.56 0.00 N	52.63 4.29 0.00 N	50.26 4.10 0.00 N	48.91 3.33 0.00 N	45.60 3.07 0.00 N
ARTHUR_KILL_3 23513	24.85 1.47 0.00 N	20.34 1.05 0.00 N	37.31 1.84 0.00 N	29.43 1.48 0.00 N	34.36 1.62 0.00 N	40.81 2.09 0.00 N	51.05 3.08 0.00 N	49.67 3.67 0.00 N	51.93 4.18 0.00 N	51.41 4.50 0.00 N	52.79 5.08 -0.58 N	53.19 5.10 0.00 N	61.81 5.93 0.00 N	60.02 5.63 0.00 N	58.36 5.53 0.00 N	57.15 5.49 0.00 N	54.34 5.10 0.00 N	53.47 5.06 0.00 N	54.69 4.87 0.00 N	64.21 5.51 0.00 N	52.58 4.24 0.00 N	50.24 4.07 0.00 N	48.91 3.33 0.00 N	45.61 3.08 0.00 N
ASHOKAN____ 23654	24.12 0.74 0.00 N	19.83 0.54 0.00 N	36.43 0.96 0.00 N	28.74 0.78 0.00 N	33.63 0.88 0.00 N	39.76 1.03 0.00 N	49.40 1.43 0.00 N	47.71 1.71 0.00 N	49.76 2.00 0.00 N	49.06 2.14 0.00 N	49.50 2.37 0.00 N	50.51 2.43 0.00 N	58.88 3.00 0.00 N	57.17 2.78 0.00 N	55.59 2.76 0.00 N	54.54 2.88 0.00 N	51.89 2.65 0.00 N	50.90 2.49 0.00 N	52.32 2.50 0.00 N	61.64 2.94 0.00 N	50.70 2.35 0.00 N	48.45 2.28 0.00 N	47.41 1.83 0.00 N	44.21 1.68 0.00 N
ASTORIA 5-9 ____ 23662	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.60 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.08 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.20 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.85 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA GT2____ 23536	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA GT3____ 23731	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N

ASTORIA_GT4_23727	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT2_124094	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT2_224095	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT2_324096	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT2_424097	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT3_124098	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT3_224099	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT3_324100	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT3_424101	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT4_124102	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT4_224103	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT4_324104	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT4_424105	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 -21.57 N	102.00 5.44 -50.56 N	61.59 5.93 -7.91 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.07 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.19 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.84 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N

ASTORIA_GT_1 23523	25.14 1.76 0.00 N	20.58 1.29 0.00 N	37.73 2.25 0.00 N	29.76 1.80 0.00 N	34.74 1.99 0.00 N	41.29 2.57 0.00 N	51.73 3.76 0.00 N	50.62 4.33 -0.29 N	52.55 4.79 0.00 N	52.00 5.09 0.00 N	53.45 5.74 -0.58 N	53.83 5.75 0.00 N	62.52 6.64 0.00 N	60.65 6.26 0.00 N	58.98 6.14 0.00 N	57.77 6.11 0.00 N	54.91 5.68 0.00 N	54.03 5.61 0.00 N	55.25 5.42 0.00 N	64.77 6.07 0.00 N	53.05 4.71 0.00 N	51.28 4.65 -0.47 N	49.49 3.91 0.00 N	46.02 3.50 0.00 N
ASTORIA_GT_10 24110	25.14 1.76 0.00 N	20.58 1.29 0.00 N	37.73 2.25 0.00 N	29.76 1.80 0.00 N	34.74 1.99 0.00 N	41.29 2.57 0.00 N	51.73 3.76 0.00 N	50.62 4.33 -0.29 N	52.55 4.79 0.00 N	52.00 5.09 0.00 N	53.45 5.74 -0.58 N	53.83 5.75 0.00 N	62.52 6.64 0.00 N	60.65 6.26 0.00 N	58.98 6.14 0.00 N	57.77 6.11 0.00 N	54.91 5.68 0.00 N	54.03 5.61 0.00 N	55.25 5.42 0.00 N	64.77 6.07 0.00 N	53.05 4.71 0.00 N	51.28 4.65 -0.47 N	49.49 3.91 0.00 N	46.02 3.50 0.00 N
ASTORIA_GT_11 24225	25.14 1.76 0.00 N	20.58 1.29 0.00 N	37.73 2.25 0.00 N	29.76 1.80 0.00 N	34.74 1.99 0.00 N	41.29 2.57 0.00 N	51.73 3.76 0.00 N	50.62 4.33 -0.29 N	52.55 4.79 0.00 N	52.00 5.09 0.00 N	53.45 5.74 -0.58 N	53.83 5.75 0.00 N	62.52 6.64 0.00 N	60.65 6.26 0.00 N	58.98 6.14 0.00 N	57.77 6.11 0.00 N	54.91 5.68 0.00 N	54.03 5.61 0.00 N	55.25 5.42 0.00 N	64.77 6.07 0.00 N	53.05 4.71 0.00 N	51.28 4.65 -0.47 N	49.49 3.91 0.00 N	46.02 3.50 0.00 N
ASTORIA_GT_12 24226	25.14 1.76 0.00 N	20.58 1.29 0.00 N	37.73 2.25 0.00 N	29.76 1.80 0.00 N	34.74 1.99 0.00 N	41.29 2.57 0.00 N	51.73 3.76 0.00 N	50.62 4.33 -0.29 N	52.55 4.79 0.00 N	52.00 5.09 0.00 N	53.45 5.74 -0.58 N	53.83 5.75 0.00 N	62.52 6.64 0.00 N	60.65 6.26 0.00 N	58.98 6.14 0.00 N	57.77 6.11 0.00 N	54.91 5.68 0.00 N	54.03 5.61 0.00 N	55.25 5.42 0.00 N	64.77 6.07 0.00 N	53.05 4.71 0.00 N	51.28 4.65 -0.47 N	49.49 3.91 0.00 N	46.02 3.50 0.00 N
ASTORIA_GT_13 24227	25.14 1.76 0.00 N	20.58 1.29 0.00 N	37.73 2.25 0.00 N	29.76 1.80 0.00 N	34.74 1.99 0.00 N	41.29 2.57 0.00 N	51.73 3.76 0.00 N	50.62 4.33 -0.29 N	52.55 4.79 0.00 N	52.00 5.09 0.00 N	53.45 5.74 -0.58 N	53.83 5.75 0.00 N	62.52 6.64 0.00 N	60.65 6.26 0.00 N	58.98 6.14 0.00 N	57.77 6.11 0.00 N	54.91 5.68 0.00 N	54.03 5.61 0.00 N	55.25 5.42 0.00 N	64.77 6.07 0.00 N	53.05 4.71 0.00 N	51.28 4.65 -0.47 N	49.49 3.91 0.00 N	46.02 3.50 0.00 N
ASTORIA_GT_5 24106	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 0.00 N	102.00 5.44 -21.57 N	61.60 5.93 -50.56 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.08 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.20 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.85 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT_7 24107	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 0.00 N	102.00 5.44 -21.57 N	61.60 5.93 -50.56 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.08 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.20 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.85 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT_8 24108	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	74.35 4.81 0.00 N	102.00 5.44 -21.57 N	61.60 5.93 -50.56 N	59.78 6.31 -6.56 N	55.61 7.06 -1.42 N	60.50 7.12 -5.30 N	64.24 8.24 -0.12 N	62.08 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.20 6.96 0.00 N	58.89 6.93 -3.55 N	94.72 6.79 -38.10 N	68.97 7.51 -2.76 N	60.10 5.84 -5.92 N	62.32 5.85 -10.31 N	130.96 5.08 -80.30 N	61.63 4.28 -14.83 N
ASTORIA_GT_9 24109	25.59 2.21 0.00 N	20.93 1.64 0.00 N	38.35 2.87 0.00 N	30.23 2.28 0.00 N	35.29 2.55 0.00 N	42.00 3.28 0.00 N	52.78 4.81 0.00 N	51.44 5.44 0.00 N	53.69 5.93 0.00 N	53.22 6.31 0.00 N	54.19 7.06 0.00 N	55.20 7.12 0.00 N	64.12 8.24 0.00 N	62.08 7.69 0.00 N	60.33 7.50 0.00 N	59.13 7.46 0.00 N	56.20 6.96 0.00 N	55.34 6.93 0.00 N	56.62 6.79 0.00 N	66.21 7.51 0.00 N	54.18 5.84 0.00 N	52.01 5.85 0.00 N	50.66 5.08 0.00 N	46.80 4.28 0.00 N
ASTORIA___2 24149	25.70 2.32 0.00 N	21.02 1.72 0.00 N	38.50 3.03 0.00 N	30.35 2.40 0.00 N	35.43 2.68 0.00 N	42.17 3.45 0.00 N	74.59 5.05 0.00 N	102.26 5.70 -21.57 N	61.87 6.20 -7.91 N	60.06 6.59 -6.56 N	55.89 7.34 -1.42 N	60.80 7.42 -5.30 N	64.59 8.59 -0.12 N	62.41 8.02 0.00 N	60.65 7.82 0.00 N	59.44 7.78 0.00 N	56.50 7.27 0.00 N	59.20 7.23 -3.55 N	95.03 7.10 -38.10 N	69.31 7.86 -2.76 N	60.38 6.12 -5.92 N	62.60 6.12 -10.31 N	131.24 5.36 -80.30 N	61.85 4.50 -14.83 N
ASTORIA___3 23516	25.10 1.73 0.00 N	20.55 1.26 0.00 N	37.67 2.20 0.00 N	29.71 1.76 0.00 N	34.69 1.94 0.00 N	41.23 2.51 0.00 N	51.64 3.67 0.00 N	50.51 4.22 -0.29 N	52.40 4.64 0.00 N	51.83 4.92 0.00 N	53.26 5.55 -0.58 N	53.65 5.57 0.00 N	62.29 6.42 0.00 N	60.41 6.03 0.00 N	58.76 5.93 0.00 N	57.56 5.90 0.00 N	54.72 5.48 0.00 N	53.84 5.43 0.00 N	55.06 5.23 0.00 N	64.50 5.81 0.00 N	52.87 4.53 0.00 N	51.14 4.51 -0.47 N	49.42 3.85 0.00 N	45.96 3.43 0.00 N
ASTORIA___4 23517	25.42 2.04 0.00 N	20.80 1.51 0.00 N	38.12 2.65 0.00 N	30.06 2.11 0.00 N	35.09 2.34 0.00 N	41.74 3.02 0.00 N	73.99 4.45 0.00 N	101.57 5.01 -21.57 N	61.08 5.41 -50.56 N	59.28 5.81 -6.56 N	55.10 6.54 -1.42 N	59.97 6.59 -5.30 N	63.59 7.58 -0.12 N	61.38 6.99 0.00 N	59.65 6.82 0.00 N	58.47 6.80 0.00 N	55.58 6.34 0.00 N	58.32 6.36 -3.55 N	94.20 6.28 -38.10 N	68.29 6.84 -2.76 N	59.61 5.35 -5.92 N	61.92 5.44 -10.31 N	130.54 4.66 -80.30 N	61.30 3.94 -14.83 N
ASTORIA___5 23518	25.13 1.75 0.00 N	20.57 1.28 0.00 N	37.71 2.24 0.00 N	29.74 1.79 0.00 N	34.73 1.98 0.00 N	41.27 2.55 0.00 N	73.27 3.73 0.00 N	100.86 4.31 -21.57 N	60.43 4.77 -50.56 N	58.54 5.07 -6.56 N	54.25 5.70 -1.42 N	59.10 5.72 -5.30 N	62.61 6.61 -0.12 N	60.61 6.23 0.00 N	58.95 6.11 0.00 N	57.75 6.08 0.00 N	54.89 5.66 0.00 N	57.56 5.59 -3.55 N	93.33 5.41 -38.10 N	67.51 6.06 -2.76 N	58.96 4.70 -5.92 N	61.11 4.63 -10.31 N	129.78 3.90 -80.30 N	60.84 3.49 -14.83 N

ASTRIA 10-13____ 23663	25.14 1.76 0.00 N	20.58 1.29 0.00 N	37.73 2.25 0.00 N	29.76 1.80 0.00 N	34.74 1.99 0.00 N	41.29 2.57 0.00 N	51.73 3.76 0.00 N	50.62 4.33 -0.29 N	52.55 4.79 0.00 N	52.00 5.09 0.00 N	53.45 5.74 -0.58 N	53.83 5.75 0.00 N	62.52 6.64 0.00 N	60.65 6.26 0.00 N	58.98 6.14 0.00 N	57.77 6.11 0.00 N	54.91 5.68 0.00 N	54.03 5.61 0.00 N	55.25 5.42 0.00 N	64.77 6.07 0.00 N	53.05 4.71 0.00 N	51.28 4.65 -0.47 N	49.49 3.91 0.00 N	46.02 3.50 0.00 N
ATHENS_STG_1 23668	25.34 1.96 0.00 N	21.14 1.84 0.00 N	38.75 3.28 0.00 N	30.47 2.52 0.00 N	35.76 3.01 0.00 N	42.38 3.66 0.00 N	52.54 4.57 0.00 N	49.79 3.80 0.00 N	51.43 3.68 0.00 N	50.37 3.46 0.00 N	50.20 3.07 0.00 N	51.41 3.33 0.00 N	59.94 4.06 0.00 N	58.31 3.92 0.00 N	56.77 3.94 0.00 N	55.66 4.00 0.00 N	53.21 3.98 0.00 N	52.39 3.97 0.00 N	54.12 4.29 0.00 N	63.81 5.11 0.00 N	52.45 4.11 0.00 N	50.03 3.86 0.00 N	49.63 4.05 0.00 N	46.24 3.71 0.00 N
ATHENS_STG_2 23670	25.34 1.96 0.00 N	21.13 1.84 0.00 N	38.75 3.28 0.00 N	30.46 2.51 0.00 N	35.75 3.01 0.00 N	42.38 3.66 0.00 N	52.53 4.56 0.00 N	49.79 3.80 0.00 N	51.43 3.67 0.00 N	50.36 3.45 0.00 N	50.20 3.06 0.00 N	51.41 3.33 0.00 N	59.94 4.06 0.00 N	58.31 3.92 0.00 N	56.76 3.93 0.00 N	55.66 3.99 0.00 N	53.21 3.97 0.00 N	52.39 3.97 0.00 N	54.12 4.29 0.00 N	63.80 5.11 0.00 N	52.45 4.11 0.00 N	50.03 3.86 0.00 N	49.63 4.05 0.00 N	46.24 3.71 0.00 N
ATHENS_STG_3 23677	25.34 1.96 0.00 N	21.14 1.84 0.00 N	38.75 3.28 0.00 N	30.47 2.52 0.00 N	35.76 3.01 0.00 N	42.38 3.66 0.00 N	52.54 4.57 0.00 N	49.79 3.80 0.00 N	51.43 3.68 0.00 N	50.37 3.46 0.00 N	50.20 3.07 0.00 N	51.41 3.33 0.00 N	59.94 4.06 0.00 N	58.31 3.93 0.00 N	56.77 3.94 0.00 N	55.66 4.00 0.00 N	53.21 3.98 0.00 N	52.39 3.97 0.00 N	54.12 4.29 0.00 N	63.81 5.11 0.00 N	52.45 4.11 0.00 N	50.03 3.87 0.00 N	49.63 4.05 0.00 N	46.24 3.71 0.00 N
BARRETT 1-8____GRP4 24034	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT 9-12____GRP3 24033	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT_IC_1 23704	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT_IC_10 23701	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT_IC_11 23702	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT_IC_12 23703	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT_IC_2 23705	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT_IC_3 23706	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT_IC_4 23707	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N

BARRETT_IC_5 23708	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT_IC_6 23709	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT_IC_7 23710	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT_IC_8 23711	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT_IC_9 23700	24.96 1.59 0.00 N	20.47 1.18 0.00 N	37.56 2.09 0.00 N	29.64 1.69 0.00 N	34.57 1.82 0.00 N	41.02 2.30 0.00 N	50.95 2.98 0.00 N	49.53 3.53 0.00 N	51.63 3.88 0.00 N	51.09 4.18 0.00 N	51.95 4.82 0.00 N	53.00 4.92 0.00 N	61.69 5.82 0.00 N	59.83 5.45 0.00 N	58.44 5.60 0.00 N	57.61 5.64 -0.31 N	55.81 5.19 -1.38 N	54.28 5.09 -0.78 N	57.09 4.87 -2.40 N	74.53 5.50 -10.33 N	54.08 4.14 -1.59 N	52.08 3.90 -2.01 N	50.39 3.02 -1.80 N	47.58 3.12 -1.93 N
BARRETT___1 23545	24.90 1.52 0.00 N	20.42 1.13 0.00 N	37.47 2.00 0.00 N	29.57 1.62 0.00 N	34.49 1.74 0.00 N	40.92 2.20 0.00 N	50.77 2.80 0.00 N	49.37 3.38 0.00 N	51.42 3.67 0.00 N	50.89 3.98 0.00 N	51.76 4.62 0.00 N	52.83 4.75 0.00 N	61.50 5.62 0.00 N	59.60 5.22 0.00 N	58.25 5.42 0.00 N	57.47 5.50 -0.31 N	55.68 5.06 -1.38 N	54.14 4.94 -0.78 N	56.93 4.71 -2.40 N	74.23 5.21 -10.33 N	53.77 3.84 -1.59 N	51.80 3.63 -2.01 N	50.08 2.71 -1.80 N	47.45 2.99 -1.93 N
BARRETT___2 23546	24.88 1.50 0.00 N	20.41 1.12 0.00 N	37.47 1.99 0.00 N	29.58 1.63 0.00 N	34.51 1.76 0.00 N	40.94 2.22 0.00 N	50.81 2.84 0.00 N	49.39 3.39 0.00 N	51.45 3.69 0.00 N	50.92 4.01 0.00 N	51.81 4.67 0.00 N	52.85 4.77 0.00 N	61.46 5.58 0.00 N	59.55 5.17 0.00 N	58.19 5.36 0.00 N	57.34 5.37 -0.31 N	55.51 4.89 -1.38 N	53.98 4.79 -0.78 N	56.79 4.56 -2.40 N	74.12 5.10 -10.33 N	53.75 3.82 -1.59 N	51.79 3.62 -2.01 N	50.08 2.70 -1.80 N	47.38 2.92 -1.93 N
BEAVER RIVER___HYD 24048	24.27 0.89 0.00 N	20.15 0.86 0.00 N	37.01 1.54 0.00 N	29.07 1.12 0.00 N	34.17 1.42 0.00 N	40.55 1.83 0.00 N	50.12 2.15 0.00 N	47.06 1.07 0.00 N	48.74 0.99 0.00 N	47.75 0.84 0.00 N	47.58 0.45 0.00 N	48.98 0.90 0.00 N	57.09 1.22 0.00 N	55.55 1.16 0.00 N	54.02 1.19 0.00 N	52.65 0.98 0.00 N	50.56 1.32 0.00 N	49.69 1.28 0.00 N	51.14 1.31 0.00 N	60.39 1.69 0.00 N	49.74 1.40 0.00 N	47.49 1.32 0.00 N	47.39 1.81 0.00 N	43.92 1.39 0.00 N
BEEBEE_GT_13 23619	25.24 1.86 0.00 N	20.75 1.45 0.00 N	38.16 2.69 0.00 N	29.97 2.02 0.00 N	35.29 2.54 0.00 N	41.89 3.17 0.00 N	52.31 4.34 0.00 N	49.83 3.83 0.00 N	51.53 3.78 0.00 N	50.46 3.55 0.00 N	50.40 3.27 0.00 N	51.62 3.54 0.00 N	60.02 4.14 0.00 N	58.65 4.27 0.00 N	56.82 3.99 0.00 N	55.35 3.68 0.00 N	52.82 3.58 0.00 N	51.60 3.19 0.00 N	53.42 3.59 0.00 N	63.24 4.55 0.00 N	52.16 3.82 0.00 N	49.72 3.56 0.00 N	49.47 3.89 0.00 N	45.61 3.08 0.00 N
BETHLEHEM___STEEL 23779	21.66 -1.72 0.00 N	17.54 -1.75 0.00 N	32.54 -2.93 0.00 N	25.70 -2.25 0.00 N	30.09 -2.65 0.00 N	35.33 -3.39 0.00 N	43.68 -4.29 0.00 N	42.44 -3.55 0.00 N	44.19 -3.57 0.00 N	43.74 -3.17 0.00 N	44.43 -2.71 0.00 N	45.19 -2.89 0.00 N	52.34 -3.54 0.00 N	50.91 -3.47 0.00 N	49.48 -3.35 0.00 N	48.19 -3.48 0.00 N	45.69 -3.54 0.00 N	44.99 -3.42 0.00 N	46.34 -3.49 0.00 N	54.38 -4.32 0.00 N	44.93 -3.41 0.00 N	42.87 -3.30 0.00 N	41.89 -3.68 0.00 N	39.07 -3.45 0.00 N
BINGHAMTON___COGEN 23790	22.86 -0.52 0.00 N	18.96 -0.33 0.00 N	34.77 -0.70 0.00 N	27.45 -0.50 0.00 N	32.09 -0.66 0.00 N	37.94 -0.79 0.00 N	47.07 -0.90 0.00 N	45.36 -0.63 0.00 N	47.47 -0.28 0.00 N	46.76 -0.15 0.00 N	47.20 0.07 0.00 N	48.09 0.01 0.00 N	55.93 0.05 0.00 N	54.28 -0.11 0.00 N	52.83 0.00 0.00 N	51.83 0.17 0.00 N	49.44 0.20 0.00 N	48.71 0.29 0.00 N	49.78 -0.04 0.00 N	58.59 -0.10 0.00 N	47.92 -0.42 0.00 N	45.63 -0.54 0.00 N	44.74 -0.83 0.00 N	41.81 -0.71 0.00 N
BLACK RIVER___HYD 24047	24.06 0.68 0.00 N	19.98 0.68 0.00 N	36.68 1.21 0.00 N	28.80 0.85 0.00 N	33.87 1.12 0.00 N	40.23 1.51 0.00 N	49.75 1.78 0.00 N	46.70 0.70 0.00 N	48.42 0.66 0.00 N	47.37 0.46 0.00 N	47.09 -0.05 0.00 N	48.55 0.47 0.00 N	56.59 0.71 0.00 N	54.96 0.58 0.00 N	53.17 0.33 0.00 N	51.48 -0.19 0.00 N	49.91 0.67 0.00 N	49.09 0.67 0.00 N	50.55 0.72 0.00 N	59.67 0.97 0.00 N	49.14 0.80 0.00 N	46.91 0.74 0.00 N	46.98 1.40 0.00 N	43.52 1.00 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.06 1.68 0.00 N	20.89 1.60 0.00 N	38.30 2.83 0.00 N	30.11 2.16 0.00 N	35.35 2.60 0.00 N	41.86 3.14 0.00 N	51.63 3.66 0.00 N	48.91 2.92 0.00 N	50.52 2.77 0.00 N	49.47 2.56 0.00 N	49.27 2.13 0.00 N	50.48 2.39 0.00 N	58.87 2.99 0.00 N	57.31 2.93 0.00 N	55.85 3.01 0.00 N	55.30 3.63 0.00 N	52.84 3.60 0.00 N	51.84 3.43 0.00 N	53.60 3.78 0.00 N	63.24 4.55 0.00 N	52.02 3.68 0.00 N	49.80 3.64 0.00 N	49.28 3.70 0.00 N	45.76 3.23 0.00 N

BOC_GAS_DRP 24189	25.07 1.69 0.00 N	20.91 1.62 0.00 N	38.36 2.89 0.00 N	30.16 2.21 0.00 N	35.42 2.67 0.00 N	41.95 3.23 0.00 N	51.91 3.94 0.00 N	49.12 3.12 0.00 N	50.70 2.95 0.00 N	49.60 2.68 0.00 N	49.33 2.19 0.00 N	50.55 2.47 0.00 N	58.94 3.07 0.00 N	57.37 2.99 0.00 N	55.83 3.00 0.00 N	54.81 3.14 0.00 N	52.41 3.17 0.00 N	51.53 3.12 0.00 N	53.30 3.48 0.00 N	62.90 4.20 0.00 N	51.76 3.42 0.00 N	49.39 3.23 0.00 N	49.11 3.53 0.00 N	45.70 3.17 0.00 N
BOWLINE___1 23526	24.40 1.02 0.00 N	20.03 0.74 0.00 N	36.78 1.31 0.00 N	29.03 1.08 0.00 N	33.91 1.17 0.00 N	40.21 1.49 0.00 N	50.11 2.14 0.00 N	48.58 2.59 0.00 N	50.81 3.06 0.00 N	50.32 3.41 0.00 N	51.07 3.93 0.00 N	52.01 3.93 0.00 N	60.47 4.59 0.00 N	58.75 4.36 0.00 N	57.20 4.36 0.00 N	56.05 4.38 0.00 N	53.31 4.07 0.00 N	52.41 4.00 0.00 N	53.68 3.85 0.00 N	63.20 4.50 0.00 N	51.76 3.42 0.00 N	49.32 3.16 0.00 N	47.92 2.34 0.00 N	44.79 2.27 0.00 N
BOWLINE___2 23595	24.36 0.98 0.00 N	20.04 0.75 0.00 N	36.79 1.32 0.00 N	29.03 1.08 0.00 N	33.92 1.17 0.00 N	40.23 1.50 0.00 N	50.15 2.18 0.00 N	48.64 2.64 0.00 N	50.87 3.12 0.00 N	50.38 3.47 0.00 N	51.13 4.00 0.00 N	52.08 4.00 0.00 N	60.55 4.67 0.00 N	58.81 4.42 0.00 N	57.26 4.43 0.00 N	56.11 4.45 0.00 N	53.38 4.14 0.00 N	52.48 4.07 0.00 N	53.76 3.93 0.00 N	63.30 4.60 0.00 N	51.84 3.50 0.00 N	49.39 3.23 0.00 N	47.96 2.38 0.00 N	44.84 2.31 0.00 N
BROOKHAVEN___DRP 24191	25.07 1.69 0.00 N	20.59 1.29 0.00 N	37.79 2.32 0.00 N	29.77 1.82 0.00 N	34.58 1.83 0.00 N	41.00 2.28 0.00 N	50.71 2.74 0.00 N	49.13 3.13 0.00 N	51.06 3.30 0.00 N	50.29 3.38 0.00 N	50.95 3.82 0.00 N	51.98 3.90 0.00 N	60.75 4.87 0.00 N	59.06 4.67 0.00 N	57.82 4.99 0.00 N	57.06 5.09 -0.31 N	55.33 4.71 -1.38 N	53.79 4.60 -0.78 N	56.55 4.44 -2.28 N	74.35 5.34 -10.32 N	54.06 4.13 -1.59 N	52.08 3.90 -2.01 N	50.41 3.03 -1.80 N	48.02 3.56 -1.93 N
BROOKLYN_NAVY_YARD 23515	24.68 1.30 0.00 N	20.22 0.93 0.00 N	37.10 1.62 0.00 N	29.27 1.32 0.00 N	34.16 1.41 0.00 N	40.55 1.83 0.00 N	50.71 2.74 0.00 N	49.33 3.33 0.00 N	51.59 3.84 0.00 N	51.07 4.16 0.00 N	52.43 4.72 -0.58 N	52.82 4.74 0.00 N	61.38 5.50 0.00 N	59.57 5.19 0.00 N	57.93 5.10 0.00 N	56.70 5.04 0.00 N	53.90 4.66 0.00 N	53.03 4.62 0.00 N	54.23 4.40 0.00 N	63.71 5.01 0.00 N	52.14 3.80 0.00 N	49.75 3.58 0.00 N	48.47 2.89 0.00 N	45.27 2.74 0.00 N
BURROWS___LYONSDAL 23803	24.01 0.63 0.00 N	19.87 0.58 0.00 N	36.50 1.03 0.00 N	28.71 0.76 0.00 N	33.69 0.94 0.00 N	39.92 1.20 0.00 N	49.43 1.46 0.00 N	46.95 0.96 0.00 N	48.72 0.97 0.00 N	47.81 0.89 0.00 N	47.81 0.67 0.00 N	49.03 0.95 0.00 N	57.03 1.15 0.00 N	55.44 1.05 0.00 N	53.88 1.05 0.00 N	52.68 1.01 0.00 N	50.29 1.05 0.00 N	49.44 1.03 0.00 N	50.89 1.07 0.00 N	59.97 1.28 0.00 N	49.36 1.02 0.00 N	47.12 0.95 0.00 N	46.70 1.12 0.00 N	43.47 0.94 0.00 N
CALPINE BETH_PAGE_GT4 24209	24.97 1.59 0.00 N	20.48 1.19 0.00 N	37.58 2.11 0.00 N	29.63 1.68 0.00 N	34.56 1.81 0.00 N	41.00 2.28 0.00 N	50.91 2.94 0.00 N	49.43 3.44 0.00 N	51.54 3.79 0.00 N	50.93 4.01 0.00 N	51.73 4.59 0.00 N	52.74 4.66 0.00 N	61.44 5.56 0.00 N	59.67 5.28 0.00 N	58.21 5.38 0.00 N	57.38 5.41 -0.31 N	55.63 5.02 -1.38 N	54.11 4.92 -0.78 N	57.14 4.76 -2.55 N	74.59 5.55 -10.34 N	54.17 4.24 -1.59 N	52.15 3.97 -2.01 N	50.49 3.11 -1.80 N	47.70 3.24 -1.93 N
CALSPAN___DRP 24200	21.66 -1.72 0.00 N	17.54 -1.75 0.00 N	32.54 -2.93 0.00 N	25.70 -2.25 0.00 N	30.09 -2.65 0.00 N	35.33 -3.39 0.00 N	43.68 -4.29 0.00 N	42.44 -3.55 0.00 N	44.19 -3.57 0.00 N	43.74 -3.17 0.00 N	44.43 -2.71 0.00 N	45.19 -2.89 0.00 N	52.34 -3.54 0.00 N	50.91 -3.47 0.00 N	49.48 -3.35 0.00 N	48.19 -3.48 0.00 N	45.69 -3.54 0.00 N	44.99 -3.42 0.00 N	46.34 -3.49 0.00 N	54.38 -4.32 0.00 N	44.93 -3.41 0.00 N	42.87 -3.30 0.00 N	41.89 -3.68 0.00 N	39.07 -3.45 0.00 N
CARR STREET_E_SYR 24060	23.06 -0.32 0.00 N	19.01 -0.28 0.00 N	34.93 -0.54 0.00 N	27.51 -0.45 0.00 N	32.24 -0.51 0.00 N	38.11 -0.61 0.00 N	47.21 -0.76 0.00 N	45.17 -0.82 0.00 N	46.88 -0.88 0.00 N	45.99 -0.92 0.00 N	46.10 -1.04 0.00 N	47.07 -1.01 0.00 N	54.64 -1.24 0.00 N	53.14 -1.24 0.00 N	51.59 -1.25 0.00 N	50.41 -1.26 0.00 N	48.06 -1.17 0.00 N	47.28 -1.14 0.00 N	48.69 -1.14 0.00 N	57.25 -1.44 0.00 N	47.13 -1.21 0.00 N	45.05 -1.11 0.00 N	44.70 -0.88 0.00 N	41.76 -0.76 0.00 N
CARTHAGE___PAPER 23857	24.06 0.68 0.00 N	19.98 0.68 0.00 N	36.68 1.21 0.00 N	28.80 0.85 0.00 N	33.87 1.12 0.00 N	40.23 1.51 0.00 N	49.75 1.78 0.00 N	46.70 0.70 0.00 N	48.42 0.66 0.00 N	47.37 0.46 0.00 N	47.09 -0.05 0.00 N	48.55 0.47 0.00 N	56.59 0.71 0.00 N	54.96 0.58 0.00 N	53.17 0.33 0.00 N	51.48 -0.19 0.00 N	49.91 0.67 0.00 N	49.09 0.67 0.00 N	50.55 0.72 0.00 N	59.67 0.97 0.00 N	49.14 0.80 0.00 N	46.91 0.74 0.00 N	46.98 1.40 0.00 N	43.52 1.00 0.00 N
CE_DUNWOOD___DRP 24194	24.54 1.17 0.00 N	20.11 0.82 0.00 N	36.91 1.44 0.00 N	29.13 1.17 0.00 N	34.02 1.27 0.00 N	40.36 1.64 0.00 N	50.36 2.39 0.00 N	48.89 2.89 0.00 N	51.11 3.35 0.00 N	50.57 3.66 0.00 N	51.34 4.20 0.00 N	52.29 4.21 0.00 N	60.77 4.90 0.00 N	59.00 4.62 0.00 N	57.43 4.60 0.00 N	56.26 4.59 0.00 N	53.49 4.26 0.00 N	52.61 4.20 0.00 N	53.84 4.02 0.00 N	63.29 4.59 0.00 N	51.86 3.52 0.00 N	49.48 3.32 0.00 N	48.08 2.50 0.00 N	44.94 2.42 0.00 N
CE_MILLWOOD___DRP 24193	24.40 1.02 0.00 N	20.00 0.71 0.00 N	36.72 1.24 0.00 N	28.97 1.02 0.00 N	33.84 1.10 0.00 N	40.14 1.42 0.00 N	50.05 2.08 0.00 N	48.56 2.56 0.00 N	50.75 2.99 0.00 N	50.20 3.29 0.00 N	50.95 3.81 0.00 N	51.89 3.81 0.00 N	60.31 4.43 0.00 N	58.55 4.17 0.00 N	57.00 4.16 0.00 N	55.84 4.17 0.00 N	53.10 3.86 0.00 N	52.22 3.80 0.00 N	53.45 3.63 0.00 N	62.84 4.15 0.00 N	51.51 3.17 0.00 N	49.15 2.98 0.00 N	47.78 2.20 0.00 N	44.66 2.14 0.00 N
CE_NYC2_DRP 24202	25.12 1.74 0.00 N	20.56 1.27 0.00 N	37.69 2.22 0.00 N	29.73 1.78 0.00 N	34.71 1.96 0.00 N	41.25 2.53 0.00 N	51.67 3.70 0.00 N	50.56 4.28 -0.29 N	52.49 4.73 0.00 N	51.94 5.03 0.00 N	53.38 5.67 -0.58 N	53.76 5.68 0.00 N	62.44 6.56 0.00 N	60.57 6.19 0.00 N	58.91 6.07 0.00 N	57.70 6.04 0.00 N	54.85 5.61 0.00 N	53.96 5.55 0.00 N	55.18 5.35 0.00 N	64.70 6.00 0.00 N	53.00 4.66 0.00 N	51.22 4.59 -0.47 N	49.44 3.86 0.00 N	45.98 3.45 0.00 N

CE_NYC_DRP 24195	24.86 1.48 0.00 N	20.35 1.06 0.00 N	37.34 1.86 0.00 N	29.46 1.51 0.00 N	34.39 1.65 0.00 N	40.84 2.12 0.00 N	51.07 3.10 0.00 N	49.68 3.68 0.00 N	51.96 4.21 0.00 N	51.46 4.55 0.00 N	52.88 5.16 -0.58 N	53.25 5.17 0.00 N	61.88 6.00 0.00 N	60.06 5.68 0.00 N	58.41 5.58 0.00 N	57.19 5.53 0.00 N	54.37 5.13 0.00 N	53.51 5.09 0.00 N	54.73 4.90 0.00 N	64.27 5.58 0.00 N	52.62 4.28 0.00 N	50.24 4.07 0.00 N	48.83 3.26 0.00 N	45.56 3.04 0.00 N
CH_MIDHUDSON___DRP 24192	24.08 0.70 0.00 N	19.78 0.48 0.00 N	36.32 0.85 0.00 N	28.66 0.71 0.00 N	33.51 0.76 0.00 N	39.67 0.95 0.00 N	49.34 1.37 0.00 N	47.76 1.76 0.00 N	49.82 2.06 0.00 N	49.16 2.25 0.00 N	49.71 2.58 0.00 N	50.68 2.60 0.00 N	58.83 2.95 0.00 N	57.08 2.69 0.00 N	55.56 2.73 0.00 N	54.50 2.84 0.00 N	51.90 2.66 0.00 N	51.03 2.61 0.00 N	52.36 2.54 0.00 N	61.61 2.92 0.00 N	50.65 2.31 0.00 N	48.36 2.19 0.00 N	47.28 1.70 0.00 N	44.13 1.60 0.00 N
CH_MISC_IPPS 23765	24.13 0.75 0.00 N	19.80 0.51 0.00 N	36.35 0.88 0.00 N	28.67 0.72 0.00 N	33.53 0.78 0.00 N	39.73 1.01 0.00 N	49.51 1.54 0.00 N	47.99 2.00 0.00 N	50.11 2.35 0.00 N	49.47 2.56 0.00 N	50.09 2.95 0.00 N	51.05 2.97 0.00 N	59.26 3.38 0.00 N	57.50 3.11 0.00 N	55.96 3.13 0.00 N	54.89 3.22 0.00 N	52.24 3.00 0.00 N	51.33 2.91 0.00 N	52.64 2.81 0.00 N	61.95 3.26 0.00 N	50.97 2.63 0.00 N	48.87 2.70 0.00 N	47.72 2.14 0.00 N	44.51 1.99 0.00 N
CH_RES_BVR_FALLS 23983	23.40 0.02 0.00 N	19.33 0.04 0.00 N	35.55 0.08 0.00 N	28.01 0.06 0.00 N	32.82 0.08 0.00 N	38.81 0.09 0.00 N	48.06 0.09 0.00 N	46.03 0.03 0.00 N	47.78 0.02 0.00 N	46.92 0.01 0.00 N	47.14 0.01 0.00 N	48.09 0.01 0.00 N	55.91 0.03 0.00 N	54.46 0.08 0.00 N	52.92 0.09 0.00 N	51.76 0.09 0.00 N	49.31 0.07 0.00 N	48.47 0.06 0.00 N	49.88 0.05 0.00 N	58.82 0.12 0.00 N	48.48 0.14 0.00 N	46.28 0.11 0.00 N	45.65 0.07 0.00 N	42.58 0.06 0.00 N
CH_RES_NIAGARA 23895	21.76 -1.62 0.00 N	17.51 -1.78 0.00 N	32.52 -2.95 0.00 N	25.68 -2.27 0.00 N	30.10 -2.64 0.00 N	35.23 -3.49 0.00 N	43.40 -4.57 0.00 N	42.16 -3.84 0.00 N	43.67 -4.08 0.00 N	43.18 -3.73 0.00 N	43.96 -3.18 0.00 N	44.61 -3.47 0.00 N	51.49 -4.39 0.00 N	50.10 -4.28 0.00 N	48.64 -4.19 0.00 N	47.26 -4.41 0.00 N	44.82 -4.42 0.00 N	44.12 -4.29 0.00 N	45.62 -4.21 0.00 N	53.43 -5.27 0.00 N	44.27 -4.08 0.00 N	42.44 -3.73 0.00 N	41.75 -3.83 0.00 N	38.94 -3.58 0.00 N
CH_RES_SYRACUSE 23985	22.77 -0.61 0.00 N	18.77 -0.52 0.00 N	34.50 -0.97 0.00 N	27.17 -0.78 0.00 N	31.83 -0.92 0.00 N	37.59 -1.13 0.00 N	46.57 -1.40 0.00 N	44.68 -1.31 0.00 N	46.42 -1.34 0.00 N	45.55 -1.36 0.00 N	45.73 -1.41 0.00 N	46.65 -1.43 0.00 N	54.11 -1.76 0.00 N	52.64 -1.75 0.00 N	51.10 -1.73 0.00 N	49.89 -1.78 0.00 N	47.56 -1.68 0.00 N	46.78 -1.63 0.00 N	48.17 -1.66 0.00 N	56.65 -2.04 0.00 N	46.63 -1.71 0.00 N	44.55 -1.62 0.00 N	44.20 -1.38 0.00 N	41.22 -1.30 0.00 N
CORNELL____ 23752	22.99 -0.38 0.00 N	19.04 -0.25 0.00 N	34.26 -1.21 0.00 N	26.78 -1.17 0.00 N	31.43 -1.32 0.00 N	37.40 -1.33 0.00 N	47.04 -0.93 0.00 N	45.60 -0.40 0.00 N	47.32 -0.43 0.00 N	46.54 -0.37 0.00 N	46.83 -0.31 0.00 N	47.84 -0.25 0.00 N	55.51 -0.37 0.00 N	54.10 -0.29 0.00 N	52.44 -0.39 0.00 N	51.18 -0.48 0.00 N	48.52 -0.71 0.00 N	47.58 -0.84 0.00 N	49.24 -0.58 0.00 N	58.17 -0.52 0.00 N	47.97 -0.37 0.00 N	45.64 -0.53 0.00 N	44.57 -1.01 0.00 N	41.25 -1.28 0.00 N
COXSACKIE___GT 23611	23.91 0.53 0.00 N	19.68 0.39 0.00 N	36.19 0.71 0.00 N	28.54 0.59 0.00 N	33.42 0.67 0.00 N	39.43 0.71 0.00 N	48.87 0.90 0.00 N	47.07 1.07 0.00 N	49.03 1.28 0.00 N	48.27 1.36 0.00 N	48.57 1.44 0.00 N	49.61 1.53 0.00 N	57.70 1.82 0.00 N	55.98 1.59 0.00 N	54.46 1.63 0.00 N	53.49 1.82 0.00 N	50.89 1.65 0.00 N	49.88 1.46 0.00 N	51.37 1.55 0.00 N	60.57 1.87 0.00 N	49.90 1.56 0.00 N	47.72 1.55 0.00 N	46.84 1.26 0.00 N	43.61 1.08 0.00 N
CRESCENT___HYD 24018	25.45 2.08 0.00 N	21.18 1.89 0.00 N	38.89 3.42 0.00 N	30.60 2.65 0.00 N	35.96 3.21 0.00 N	42.65 3.93 0.00 N	52.86 4.89 0.00 N	50.02 4.02 0.00 N	51.54 3.79 0.00 N	50.32 3.41 0.00 N	49.95 2.81 0.00 N	51.27 3.19 0.00 N	59.83 3.95 0.00 N	58.20 3.81 0.00 N	56.66 3.82 0.00 N	55.54 3.88 0.00 N	53.09 3.85 0.00 N	52.10 3.68 0.00 N	54.01 4.18 0.00 N	63.88 5.18 0.00 N	52.60 4.26 0.00 N	50.10 3.94 0.00 N	49.90 4.32 0.00 N	46.40 3.88 0.00 N
CRUCIBLE_METL_DRP 24180	22.77 -0.61 0.00 N	18.77 -0.52 0.00 N	34.50 -0.97 0.00 N	27.17 -0.78 0.00 N	31.83 -0.92 0.00 N	37.59 -1.13 0.00 N	46.57 -1.40 0.00 N	44.68 -1.31 0.00 N	46.42 -1.34 0.00 N	45.55 -1.36 0.00 N	45.73 -1.41 0.00 N	46.65 -1.43 0.00 N	54.11 -1.76 0.00 N	52.64 -1.75 0.00 N	51.10 -1.73 0.00 N	49.89 -1.78 0.00 N	47.56 -1.68 0.00 N	46.78 -1.63 0.00 N	48.17 -1.66 0.00 N	56.65 -2.04 0.00 N	46.63 -1.71 0.00 N	44.55 -1.62 0.00 N	44.20 -1.38 0.00 N	41.22 -1.30 0.00 N
CSC___481_PGEN 24222	25.04 1.66 0.00 N	20.56 1.27 0.00 N	37.74 2.27 0.00 N	29.73 1.78 0.00 N	34.51 1.76 0.00 N	40.91 2.19 0.00 N	50.61 2.64 0.00 N	49.00 3.00 0.00 N	50.89 3.13 0.00 N	50.08 3.17 0.00 N	50.71 3.58 0.00 N	51.73 3.65 0.00 N	60.46 4.58 0.00 N	58.78 4.40 0.00 N	57.58 4.75 0.00 N	56.84 4.87 -0.31 N	55.12 4.50 -1.38 N	53.59 4.40 -0.78 N	56.34 4.23 -2.28 N	74.12 5.10 -10.32 N	53.90 3.97 -1.59 N	51.96 3.79 -2.01 N	50.32 2.95 -1.80 N	47.97 3.51 -1.93 N
DANSKAMMER___1 23586	23.89 0.51 0.00 N	19.61 0.32 0.00 N	36.00 0.53 0.00 N	28.40 0.45 0.00 N	33.20 0.45 0.00 N	39.34 0.62 0.00 N	49.03 1.06 0.00 N	47.52 1.52 0.00 N	49.61 1.85 0.00 N	48.99 2.08 0.00 N	49.62 2.49 0.00 N	50.57 2.48 0.00 N	58.69 2.82 0.00 N	56.96 2.57 0.00 N	55.44 2.61 0.00 N	54.37 2.71 0.00 N	51.73 2.49 0.00 N	50.80 2.39 0.00 N	52.08 2.25 0.00 N	61.26 2.57 0.00 N	50.46 2.12 0.00 N	48.59 2.43 0.00 N	47.40 1.82 0.00 N	44.30 1.77 0.00 N
DANSKAMMER___2 23589	23.89 0.51 0.00 N	19.61 0.32 0.00 N	36.00 0.53 0.00 N	28.40 0.45 0.00 N	33.20 0.45 0.00 N	39.34 0.62 0.00 N	49.03 1.06 0.00 N	47.52 1.52 0.00 N	49.61 1.85 0.00 N	48.99 2.08 0.00 N	49.62 2.49 0.00 N	50.57 2.48 0.00 N	58.69 2.82 0.00 N	56.96 2.57 0.00 N	55.44 2.61 0.00 N	54.37 2.71 0.00 N	51.73 2.49 0.00 N	50.80 2.39 0.00 N	52.08 2.25 0.00 N	61.26 2.57 0.00 N	50.46 2.12 0.00 N	48.59 2.43 0.00 N	47.40 1.82 0.00 N	44.30 1.77 0.00 N



DANSKAMMER___3 23590	23.89 0.51 0.00 N	19.61 0.32 0.00 N	36.00 0.53 0.00 N	28.40 0.45 0.00 N	33.20 0.45 0.00 N	39.34 0.62 0.00 N	49.03 1.06 0.00 N	47.52 1.52 0.00 N	49.61 1.85 0.00 N	48.99 2.08 0.00 N	49.62 2.49 0.00 N	50.57 2.48 0.00 N	58.69 2.82 0.00 N	56.96 2.57 0.00 N	55.44 2.61 0.00 N	54.37 2.71 0.00 N	51.73 2.49 0.00 N	50.80 2.39 0.00 N	52.08 2.25 0.00 N	61.26 2.57 0.00 N	50.46 2.12 0.00 N	48.59 2.43 0.00 N	47.40 1.82 0.00 N	44.30 1.77 0.00 N
DANSKAMMER___4 23591	23.89 0.51 0.00 N	19.61 0.32 0.00 N	36.00 0.53 0.00 N	28.40 0.45 0.00 N	33.20 0.45 0.00 N	39.34 0.62 0.00 N	49.03 1.06 0.00 N	47.52 1.52 0.00 N	49.61 1.85 0.00 N	48.99 2.08 0.00 N	49.62 2.49 0.00 N	50.57 2.48 0.00 N	58.69 2.82 0.00 N	56.96 2.57 0.00 N	55.44 2.61 0.00 N	54.37 2.71 0.00 N	51.73 2.49 0.00 N	50.80 2.39 0.00 N	52.08 2.25 0.00 N	61.26 2.57 0.00 N	50.46 2.12 0.00 N	48.59 2.43 0.00 N	47.40 1.82 0.00 N	44.30 1.77 0.00 N
DANSKAMMER___DIESEL 23592	23.89 0.51 0.00 N	19.61 0.32 0.53 N	36.00 0.45 0.00 N	28.40 0.45 0.00 N	33.20 0.45 0.00 N	39.34 0.62 0.00 N	49.03 1.06 0.00 N	47.52 1.52 0.00 N	49.61 1.85 0.00 N	48.99 2.08 0.00 N	49.62 2.49 0.00 N	50.57 2.48 0.00 N	58.69 2.82 0.00 N	56.96 2.57 0.00 N	55.44 2.61 0.00 N	54.37 2.71 0.00 N	51.73 2.49 0.00 N	50.80 2.39 0.00 N	52.08 2.25 0.00 N	61.26 2.57 0.00 N	50.46 2.12 0.00 N	48.59 2.43 0.00 N	47.40 1.82 0.00 N	44.30 1.77 0.00 N
DASHVILLE___HYD 23610	23.93 0.56 0.00 N	19.67 0.38 0.00 N	36.11 0.64 0.00 N	28.50 0.55 0.00 N	33.31 0.56 0.00 N	39.45 0.73 0.00 N	49.10 1.13 0.00 N	47.54 1.54 0.00 N	49.61 1.85 0.00 N	48.97 2.06 0.00 N	49.56 2.43 0.00 N	50.50 2.42 0.00 N	58.61 2.73 0.00 N	56.87 2.49 0.00 N	55.37 2.54 0.00 N	54.30 2.64 0.00 N	51.68 2.44 0.00 N	50.77 2.35 0.00 N	52.04 2.22 0.00 N	61.20 2.50 0.00 N	50.30 1.96 0.00 N	48.17 2.00 0.00 N	46.98 1.40 0.00 N	43.95 1.43 0.00 N
DOGLEVILLE___HYD 23807	24.11 0.73 0.00 N	19.82 0.53 0.00 N	36.37 0.90 0.00 N	28.71 0.76 0.00 N	33.61 0.87 0.00 N	39.93 1.21 0.00 N	50.02 2.05 0.00 N	47.98 1.98 0.00 N	49.11 1.35 0.00 N	48.95 2.04 0.00 N	49.43 2.30 0.00 N	50.47 2.39 0.00 N	58.67 2.80 0.00 N	56.80 2.41 0.00 N	54.99 2.16 0.00 N	53.93 2.26 0.00 N	51.32 2.08 0.00 N	50.80 2.39 0.00 N	52.68 2.85 0.00 N	62.16 3.46 0.00 N	51.00 2.66 0.00 N	48.64 2.47 0.00 N	47.22 1.64 0.00 N	44.07 1.54 0.00 N
DUNKIRK___1 23563	20.18 -3.19 0.00 N	16.59 -2.70 0.00 N	30.75 -4.72 0.00 N	24.34 -3.61 0.00 N	28.42 -4.33 0.00 N	33.33 -5.39 0.00 N	41.00 -6.97 0.00 N	39.67 -6.33 0.00 N	41.55 -6.21 0.00 N	41.18 -5.73 0.00 N	41.82 -5.31 0.00 N	42.65 -5.43 0.00 N	49.44 -6.44 0.00 N	48.08 -6.31 0.00 N	46.81 -6.02 0.00 N	45.83 -5.83 0.00 N	43.48 -5.76 0.00 N	42.89 -5.52 0.00 N	43.78 -6.05 0.00 N	51.51 -7.18 0.00 N	42.67 -5.67 0.00 N	40.50 -5.67 0.00 N	39.37 -6.21 0.00 N	36.83 -5.70 0.00 N
DUNKIRK___2 23564	20.18 -3.19 0.00 N	16.59 -2.70 0.00 N	30.75 -4.72 0.00 N	24.34 -3.61 0.00 N	28.42 -4.33 0.00 N	33.33 -5.39 0.00 N	41.00 -6.97 0.00 N	39.67 -6.33 0.00 N	41.55 -6.21 0.00 N	41.18 -5.73 0.00 N	41.82 -5.31 0.00 N	42.65 -5.43 0.00 N	49.44 -6.44 0.00 N	48.08 -6.31 0.00 N	46.81 -6.02 0.00 N	45.83 -5.83 0.00 N	43.48 -5.76 0.00 N	42.89 -5.52 0.00 N	43.78 -6.05 0.00 N	51.51 -7.18 0.00 N	42.67 -5.67 0.00 N	40.50 -5.67 0.00 N	39.37 -6.21 0.00 N	36.83 -5.70 0.00 N
DUNKIRK___3 23565	20.56 -2.82 0.00 N	16.83 -2.46 0.00 N	31.22 -4.26 0.00 N	24.69 -3.27 0.00 N	28.85 -3.90 0.00 N	33.85 -4.87 0.00 N	41.71 -6.26 0.00 N	40.40 -5.59 0.00 N	42.24 -5.52 0.00 N	41.85 -5.06 0.00 N	42.51 -4.62 0.00 N	43.32 -4.76 0.00 N	50.21 -5.67 0.00 N	48.83 -5.56 0.00 N	47.52 -5.31 0.00 N	46.45 -5.22 0.00 N	44.07 -5.17 0.00 N	43.45 -4.97 0.00 N	44.46 -5.37 0.00 N	52.25 -6.44 0.00 N	43.24 -5.10 0.00 N	41.09 -5.08 0.00 N	40.02 -5.55 0.00 N	37.38 -5.15 0.00 N
DUNKIRK___4 23566	20.56 -2.82 0.00 N	16.83 -2.46 0.00 N	31.22 -4.26 0.00 N	24.69 -3.27 0.00 N	28.85 -3.90 0.00 N	33.85 -4.87 0.00 N	41.71 -6.26 0.00 N	40.40 -5.59 0.00 N	42.24 -5.52 0.00 N	41.85 -5.06 0.00 N	42.51 -4.62 0.00 N	43.32 -4.76 0.00 N	50.21 -5.67 0.00 N	48.83 -5.56 0.00 N	47.52 -5.31 0.00 N	46.45 -5.22 0.00 N	44.07 -5.17 0.00 N	43.45 -4.97 0.00 N	44.46 -5.37 0.00 N	52.26 -6.44 0.00 N	43.24 -5.10 0.00 N	41.09 -5.08 0.00 N	40.02 -5.55 0.00 N	37.38 -5.15 0.00 N
EAST HAMPTON___GT 23717	25.01 1.63 0.00 N	20.54 1.24 0.00 N	37.69 2.22 0.00 N	29.69 1.74 0.00 N	34.46 1.71 0.00 N	40.86 2.14 0.00 N	50.55 2.58 0.00 N	48.94 2.94 0.00 N	50.82 3.07 0.00 N	50.02 3.11 0.00 N	50.63 3.50 0.00 N	51.65 3.57 0.00 N	60.36 4.48 0.00 N	58.69 4.30 0.00 N	57.51 4.67 0.00 N	56.77 4.80 -0.31 N	55.05 4.44 -1.38 N	53.53 4.34 -0.78 N	56.28 4.17 -2.28 N	74.04 5.03 -10.32 N	53.84 3.91 -1.59 N	51.90 3.73 -2.01 N	50.24 2.87 -1.80 N	47.92 3.46 -1.93 N
EAST RIVER___6 23660	24.92 1.54 0.00 N	20.39 1.10 0.00 N	37.41 1.93 0.00 N	29.52 1.57 0.00 N	34.46 1.71 0.00 N	40.93 2.21 0.00 N	51.20 3.23 0.00 N	49.80 3.80 0.00 N	52.11 4.35 0.00 N	51.62 4.71 0.00 N	53.06 5.34 -0.58 N	53.44 5.35 0.00 N	62.09 6.21 0.00 N	60.29 5.91 0.00 N	58.65 5.82 0.00 N	57.42 5.75 0.00 N	54.58 5.34 0.00 N	53.72 5.31 0.00 N	54.93 5.10 0.00 N	64.51 5.82 0.00 N	52.80 4.46 0.00 N	50.39 4.23 0.00 N	48.96 3.38 0.00 N	45.67 3.14 0.00 N
EAST RIVER___7 23524	24.92 1.54 0.00 N	20.39 1.10 0.00 N	37.41 1.93 0.00 N	29.52 1.57 0.00 N	34.46 1.71 0.00 N	40.93 2.21 0.00 N	51.20 3.23 0.00 N	49.80 3.80 0.00 N	52.11 4.35 0.00 N	51.62 4.71 0.00 N	53.06 5.34 -0.58 N	53.44 5.35 0.00 N	62.09 6.21 0.00 N	60.29 5.91 0.00 N	58.65 5.82 0.00 N	57.42 5.75 0.00 N	54.58 5.34 0.00 N	53.72 5.31 0.00 N	54.93 5.10 0.00 N	64.51 5.82 0.00 N	52.80 4.46 0.00 N	50.39 4.23 0.00 N	48.96 3.38 0.00 N	45.67 3.14 0.00 N
EAST_HAMPTON___DIESEL 23722	25.01 1.63 0.00 N	20.54 1.24 0.00 N	37.69 2.22 0.00 N	29.69 1.74 0.00 N	34.46 1.71 0.00 N	40.86 2.14 0.00 N	50.55 2.58 0.00 N	48.94 2.94 0.00 N	50.82 3.07 0.00 N	50.02 3.11 0.00 N	50.63 3.50 0.00 N	51.65 3.57 0.00 N	60.36 4.48 0.00 N	58.69 4.30 0.00 N	57.51 4.67 0.00 N	56.77 4.80 -0.31 N	55.05 4.44 -1.38 N	53.53 4.34 -0.78 N	56.28 4.17 -2.28 N	74.04 5.03 -10.32 N	53.84 3.91 -1.59 N	51.90 3.73 -2.01 N	50.24 2.87 -1.80 N	47.92 3.46 -1.93 N

ELEC_TRO_TEK 24086	24.94 1.56 0.00 N	20.45 1.16 0.00 N	37.52 2.05 0.00 N	29.59 1.64 0.00 N	34.52 1.77 0.00 N	40.96 2.24 0.00 N	50.93 2.96 0.00 N	49.47 3.47 0.00 N	51.61 3.85 0.00 N	51.02 4.11 0.00 N	51.83 4.70 0.00 N	52.85 4.76 0.00 N	61.53 5.65 0.00 N	59.75 5.37 0.00 N	58.27 5.44 0.00 N	57.42 5.46 -0.31 N	55.68 5.06 -1.38 N	54.17 4.98 -0.78 N	57.83 4.81 -3.20 N	74.69 5.59 -10.40 N	54.20 4.27 -1.59 N	52.18 4.00 -2.01 N	50.49 3.12 -1.80 N	47.64 3.18 -1.93 N
E_CANADA_CAP_HY 24051	25.26 1.88 0.00 N	21.06 1.77 0.00 N	38.64 3.17 0.00 N	30.27 2.32 0.00 N	35.63 2.88 0.00 N	42.36 3.63 0.00 N	52.57 4.60 0.00 N	50.05 4.06 0.00 N	52.65 4.89 0.00 N	50.62 3.71 0.00 N	49.93 2.80 0.00 N	51.08 2.99 0.00 N	59.48 3.61 0.00 N	58.26 3.88 0.00 N	55.99 3.16 0.00 N	54.38 2.72 0.00 N	52.12 2.88 0.00 N	51.01 2.60 0.00 N	52.50 2.67 0.00 N	61.99 3.29 0.00 N	51.14 2.80 0.00 N	48.56 2.39 0.00 N	49.05 3.47 0.00 N	45.29 2.77 0.00 N
E_CANADA_MHWK_HY 24050	24.11 0.73 0.00 N	19.82 0.53 0.00 N	36.37 0.90 0.00 N	28.71 0.76 0.00 N	33.61 0.87 0.00 N	39.93 1.21 0.00 N	50.02 2.05 0.00 N	47.98 1.98 0.00 N	49.11 1.35 0.00 N	48.95 2.04 0.00 N	49.43 2.30 0.00 N	50.47 2.39 0.00 N	58.67 2.80 0.00 N	56.80 2.41 0.00 N	54.99 2.16 0.00 N	53.93 2.26 0.00 N	51.32 2.08 0.00 N	50.80 2.39 0.00 N	52.68 2.85 0.00 N	62.16 3.46 0.00 N	51.00 2.66 0.00 N	48.64 2.47 0.00 N	47.22 1.64 0.00 N	44.07 1.54 0.00 N
E_FISHKILL___LBMP 23776	23.64 0.26 0.00 N	19.45 0.16 0.00 N	35.75 0.28 0.00 N	28.22 0.26 0.00 N	33.00 0.26 0.00 N	39.03 0.31 0.00 N	48.45 0.48 0.00 N	46.80 0.81 0.00 N	48.79 1.03 0.00 N	48.10 1.19 0.00 N	48.57 1.43 0.00 N	49.51 1.43 0.00 N	57.52 1.64 0.00 N	55.82 1.43 0.00 N	54.34 1.51 0.00 N	53.29 1.63 0.00 N	50.75 1.51 0.00 N	49.85 1.44 0.00 N	51.16 1.34 0.00 N	60.21 1.51 0.00 N	49.51 1.17 0.00 N	47.27 1.10 0.00 N	46.22 0.64 0.00 N	43.23 0.70 0.00 N
FAR ROCKAWAY___4 23548	25.00 1.62 0.00 N	20.49 1.20 0.00 N	37.59 2.12 0.00 N	29.64 1.69 0.00 N	34.58 1.83 0.00 N	41.05 2.33 0.00 N	50.95 2.99 0.00 N	49.58 3.58 0.00 N	51.76 4.00 0.00 N	51.23 4.32 0.00 N	52.12 4.99 0.00 N	53.16 5.08 0.00 N	61.90 6.02 0.00 N	60.11 5.72 0.00 N	58.66 5.83 0.00 N	57.84 5.87 -0.31 N	56.07 5.45 -1.38 N	54.53 5.34 -0.78 N	58.20 5.16 -3.22 N	75.07 5.96 -10.41 N	54.46 4.53 -1.59 N	52.36 4.19 -2.01 N	50.52 3.15 -1.80 N	47.65 3.19 -1.93 N
FENNER___WINDPWR 24204	23.89 0.51 0.00 N	19.75 0.46 0.00 N	36.26 0.78 0.00 N	28.53 0.57 0.00 N	33.46 0.71 0.00 N	39.62 0.89 0.00 N	49.08 1.11 0.00 N	46.78 0.78 0.00 N	48.57 0.82 0.00 N	47.68 0.77 0.00 N	47.73 0.59 0.00 N	48.90 0.82 0.00 N	56.81 0.93 0.00 N	55.21 0.82 0.00 N	53.64 0.81 0.00 N	52.48 0.82 0.00 N	49.99 0.75 0.00 N	49.16 0.74 0.00 N	50.59 0.76 0.00 N	59.54 0.84 0.00 N	48.95 0.61 0.00 N	46.73 0.56 0.00 N	46.22 0.64 0.00 N	43.04 0.52 0.00 N
FIBERTEK___ENERGY 23856	22.77 -0.61 0.00 N	18.77 -0.52 0.00 N	34.50 -0.97 0.00 N	27.17 -0.78 0.00 N	31.83 -0.92 0.00 N	37.59 -1.13 0.00 N	46.57 -1.40 0.00 N	44.68 -1.31 0.00 N	46.42 -1.34 0.00 N	45.55 -1.36 0.00 N	45.73 -1.41 0.00 N	46.65 -1.43 0.00 N	54.11 -1.76 0.00 N	52.64 -1.75 0.00 N	51.10 -1.73 0.00 N	49.89 -1.78 0.00 N	47.56 -1.68 0.00 N	46.78 -1.63 0.00 N	48.17 -1.66 0.00 N	56.65 -2.04 0.00 N	46.63 -1.71 0.00 N	44.55 -1.62 0.00 N	44.20 -1.38 0.00 N	41.22 -1.30 0.00 N
FITZPATRICK____ 23598	22.52 -0.86 0.00 N	18.54 -0.75 0.00 N	34.10 -1.37 0.00 N	26.87 -1.08 0.00 N	31.48 -1.27 0.00 N	37.19 -1.53 0.00 N	46.09 -1.88 0.00 N	44.27 -1.73 0.00 N	45.90 -1.85 0.00 N	45.01 -1.90 0.00 N	45.15 -1.99 0.00 N	45.98 -2.11 0.00 N	53.37 -2.51 0.00 N	52.00 -2.39 0.00 N	50.40 -2.43 0.00 N	49.19 -2.48 0.00 N	46.93 -2.31 0.00 N	46.18 -2.23 0.00 N	47.60 -2.23 0.00 N	55.94 -2.76 0.00 N	46.04 -2.31 0.00 N	44.04 -2.13 0.00 N	43.72 -1.86 0.00 N	40.87 -1.66 0.00 N
FORT ORANGE____ 23900	25.75 2.37 0.00 N	21.44 2.14 0.00 N	39.27 3.80 0.00 N	30.88 2.93 0.00 N	36.21 3.46 0.00 N	42.20 3.48 0.00 N	51.90 3.93 0.00 N	49.31 3.31 0.00 N	50.99 3.24 0.00 N	50.02 3.10 0.00 N	49.95 2.81 0.00 N	51.15 3.07 0.00 N	59.66 3.78 0.00 N	58.05 3.66 0.00 N	56.51 3.68 0.00 N	55.44 3.77 0.00 N	52.81 3.57 0.00 N	51.56 3.15 0.00 N	53.31 3.49 0.00 N	62.90 4.20 0.00 N	51.69 3.35 0.00 N	49.84 3.67 0.00 N	50.75 5.17 0.00 N	47.24 4.71 0.00 N
FORT_DRUM_COGEN 23780	24.00 0.62 0.00 N	19.93 0.64 0.00 N	36.59 1.12 0.00 N	28.73 0.78 0.00 N	33.79 1.04 0.00 N	40.14 1.42 0.00 N	49.63 1.66 0.00 N	46.59 0.59 0.00 N	48.30 0.54 0.00 N	47.26 0.35 0.00 N	46.98 -0.16 0.00 N	48.44 0.35 0.00 N	56.46 0.58 0.00 N	54.84 0.45 0.00 N	53.07 0.23 0.00 N	51.41 -0.26 0.00 N	49.81 0.57 0.00 N	48.98 0.57 0.00 N	50.44 0.61 0.00 N	59.54 0.85 0.00 N	49.03 0.69 0.00 N	46.81 0.64 0.00 N	46.87 1.29 0.00 N	43.42 0.89 0.00 N
FPL_FAR_ROCK_GT1 24212	25.00 1.62 0.00 N	20.49 1.20 0.00 N	37.59 2.12 0.00 N	29.64 1.69 0.00 N	34.58 1.83 0.00 N	41.05 2.33 0.00 N	50.95 2.99 0.00 N	49.58 3.58 0.00 N	51.76 4.00 0.00 N	51.23 4.32 0.00 N	52.12 4.99 0.00 N	53.16 5.08 0.00 N	61.90 6.02 0.00 N	60.11 5.72 0.00 N	58.66 5.83 0.00 N	57.84 5.87 -0.31 N	56.07 5.45 -1.38 N	54.53 5.34 -0.78 N	58.20 5.16 -3.22 N	75.07 5.96 -10.41 N	54.46 4.53 -1.59 N	52.36 4.19 -2.01 N	50.52 3.15 -1.80 N	47.65 3.19 -1.93 N
FPL_FAR_ROCK_GT2 23815	25.00 1.62 0.00 N	20.49 1.20 0.00 N	37.59 2.12 0.00 N	29.64 1.69 0.00 N	34.58 1.83 0.00 N	41.05 2.33 0.00 N	50.95 2.99 0.00 N	49.58 3.58 0.00 N	51.76 4.00 0.00 N	51.23 4.32 0.00 N	52.12 4.99 0.00 N	53.16 5.08 0.00 N	61.90 6.02 0.00 N	60.11 5.72 0.00 N	58.66 5.83 0.00 N	57.84 5.87 -0.31 N	56.07 5.45 -1.38 N	54.53 5.34 -0.78 N	58.20 5.16 -3.22 N	75.07 5.96 -10.41 N	54.46 4.53 -1.59 N	52.36 4.19 -2.01 N	50.52 3.15 -1.80 N	47.65 3.19 -1.93 N
FRANKLIN_FALL_HYD 24054	23.87 0.49 0.00 N	19.78 0.49 0.00 N	36.40 0.93 0.00 N	28.65 0.70 0.00 N	33.61 0.86 0.00 N	39.84 1.12 0.00 N	49.21 1.24 0.00 N	46.64 0.64 0.00 N	48.36 0.60 0.00 N	47.44 0.53 0.00 N	47.58 0.45 0.00 N	48.68 0.59 0.00 N	56.65 0.77 0.00 N	55.27 0.89 0.00 N	53.92 1.08 0.00 N	52.81 1.15 0.00 N	50.22 0.98 0.00 N	49.21 0.80 0.00 N	50.57 0.74 0.00 N	59.87 1.18 0.00 N	49.40 1.06 0.00 N	47.05 0.89 0.00 N	46.51 0.93 0.00 N	43.37 0.84 0.00 N

FULTON COGEN____ 23766	23.04 -0.34 0.00 N	18.98 -0.32 0.00 N	34.85 -0.62 0.00 N	27.43 -0.52 0.00 N	32.17 -0.58 0.00 N	38.04 -0.68 0.00 N	47.14 -0.83 0.00 N	45.09 -0.90 0.00 N	46.76 -0.99 0.00 N	45.84 -1.07 0.00 N	45.91 -1.22 0.00 N	46.88 -1.20 0.00 N	54.43 -1.45 0.00 N	52.95 -1.44 0.00 N	51.34 -1.49 0.00 N	50.12 -1.55 0.00 N	47.87 -1.37 0.00 N	47.11 -1.30 0.00 N	48.50 -1.33 0.00 N	57.01 -1.69 0.00 N	46.90 -1.44 0.00 N	44.85 -1.31 0.00 N	44.59 -0.99 0.00 N	41.63 -0.89 0.00 N
G.F.CEMENT____DRP 24184	25.71 2.33 0.00 N	21.32 2.03 0.00 N	39.21 3.73 0.00 N	30.85 2.90 0.00 N	36.31 3.57 0.00 N	43.22 4.50 0.00 N	53.73 5.76 0.00 N	50.77 4.77 0.00 N	52.47 4.71 0.00 N	50.87 3.96 0.00 N	50.41 3.28 0.00 N	51.84 3.76 0.00 N	60.28 4.40 0.00 N	58.52 4.13 0.00 N	56.93 4.09 0.00 N	55.77 4.11 0.00 N	53.30 4.06 0.00 N	52.04 3.62 0.00 N	53.95 4.12 0.00 N	64.05 5.35 0.00 N	52.85 4.51 0.00 N	50.21 4.04 0.00 N	49.93 4.35 0.00 N	46.53 4.00 0.00 N
GARDENVILLE____LBMP 24039	20.86 -2.52 0.00 N	16.99 -2.30 0.00 N	31.58 -3.89 0.00 N	25.01 -2.94 0.00 N	29.25 -3.50 0.00 N	34.20 -4.52 0.00 N	41.94 -6.03 0.00 N	40.43 -5.57 0.00 N	42.01 -5.75 0.00 N	41.50 -5.42 0.00 N	42.14 -5.00 0.00 N	42.75 -5.33 0.00 N	49.41 -6.47 0.00 N	48.03 -6.36 0.00 N	46.54 -6.30 0.00 N	45.46 -6.21 0.00 N	43.45 -5.79 0.00 N	42.85 -5.56 0.00 N	44.00 -5.83 0.00 N	51.65 -7.04 0.00 N	42.75 -5.59 0.00 N	40.90 -5.27 0.00 N	40.37 -5.20 0.00 N	37.66 -4.86 0.00 N
GENERAL____MILLS 23808	21.66 -1.72 0.00 N	17.54 -1.75 0.00 N	32.54 -2.93 0.00 N	25.70 -2.25 0.00 N	30.09 -2.65 0.00 N	35.33 -3.39 0.00 N	43.68 -4.29 0.00 N	42.44 -3.55 0.00 N	44.19 -3.57 0.00 N	43.74 -3.17 0.00 N	44.43 -2.71 0.00 N	45.19 -2.89 0.00 N	52.34 -3.54 0.00 N	50.91 -3.47 0.00 N	49.48 -3.35 0.00 N	48.19 -3.48 0.00 N	45.69 -3.54 0.00 N	44.99 -3.42 0.00 N	46.34 -3.49 0.00 N	54.38 -4.32 0.00 N	44.93 -3.41 0.00 N	42.87 -3.30 0.00 N	41.89 -3.68 0.00 N	39.07 -3.45 0.00 N
GE_PLASTICS____DRP 24183	24.90 1.53 0.00 N	20.77 1.48 0.00 N	38.09 2.62 0.00 N	29.95 2.00 0.00 N	35.17 2.42 0.00 N	41.67 2.95 0.00 N	51.62 3.65 0.00 N	48.87 2.87 0.00 N	50.45 2.69 0.00 N	49.36 2.45 0.00 N	49.11 1.98 0.00 N	50.33 2.25 0.00 N	58.68 2.81 0.00 N	57.12 2.74 0.00 N	55.59 2.75 0.00 N	54.60 2.94 0.00 N	52.22 2.98 0.00 N	51.35 2.94 0.00 N	53.11 3.29 0.00 N	62.69 3.99 0.00 N	51.57 3.23 0.00 N	49.20 3.03 0.00 N	48.93 3.36 0.00 N	45.44 2.92 0.00 N
GILBOA____1 23756	25.08 1.70 0.00 N	21.02 1.73 0.00 N	38.55 3.08 0.00 N	30.30 2.35 0.00 N	35.58 2.83 0.00 N	42.05 3.33 0.00 N	51.97 4.00 0.00 N	49.13 3.13 0.00 N	50.70 2.94 0.00 N	49.62 2.71 0.00 N	49.41 2.27 0.00 N	50.61 2.53 0.00 N	59.00 3.12 0.00 N	57.33 2.95 0.00 N	55.79 2.96 0.00 N	54.69 3.02 0.00 N	52.28 3.04 0.00 N	51.55 3.13 0.00 N	53.28 3.45 0.00 N	62.74 4.04 0.00 N	51.67 3.33 0.00 N	49.38 3.21 0.00 N	49.10 3.52 0.00 N	45.71 3.18 0.00 N
GILBOA____2 23757	25.08 1.70 0.00 N	21.02 1.73 0.00 N	38.55 3.08 0.00 N	30.30 2.35 0.00 N	35.58 2.83 0.00 N	42.05 3.33 0.00 N	51.97 4.00 0.00 N	49.13 3.13 0.00 N	50.70 2.94 0.00 N	49.62 2.71 0.00 N	49.41 2.27 0.00 N	50.61 2.53 0.00 N	59.00 3.12 0.00 N	57.33 2.95 0.00 N	55.79 2.96 0.00 N	54.69 3.02 0.00 N	52.28 3.04 0.00 N	51.55 3.13 0.00 N	53.28 3.45 0.00 N	62.74 4.04 0.00 N	51.67 3.33 0.00 N	49.38 3.21 0.00 N	49.10 3.52 0.00 N	45.71 3.18 0.00 N
GILBOA____3 23758	25.08 1.70 0.00 N	21.02 1.73 0.00 N	38.55 3.08 0.00 N	30.30 2.35 0.00 N	35.58 2.83 0.00 N	42.05 3.33 0.00 N	51.97 4.00 0.00 N	49.13 3.13 0.00 N	50.70 2.94 0.00 N	49.62 2.71 0.00 N	49.41 2.27 0.00 N	50.61 2.53 0.00 N	59.00 3.12 0.00 N	57.33 2.95 0.00 N	55.79 2.96 0.00 N	54.69 3.02 0.00 N	52.28 3.04 0.00 N	51.55 3.13 0.00 N	53.28 3.45 0.00 N	62.74 4.04 0.00 N	51.67 3.33 0.00 N	49.38 3.21 0.00 N	49.10 3.52 0.00 N	45.71 3.18 0.00 N
GILBOA____4 23759	25.08 1.70 0.00 N	21.02 1.73 0.00 N	38.55 3.08 0.00 N	30.30 2.35 0.00 N	35.58 2.83 0.00 N	42.05 3.33 0.00 N	51.97 4.00 0.00 N	49.13 3.13 0.00 N	50.70 2.94 0.00 N	49.62 2.71 0.00 N	49.41 2.27 0.00 N	50.61 2.53 0.00 N	59.00 3.12 0.00 N	57.33 2.95 0.00 N	55.79 2.96 0.00 N	54.69 3.02 0.00 N	52.28 3.04 0.00 N	51.55 3.13 0.00 N	53.28 3.45 0.00 N	62.74 4.04 0.00 N	51.67 3.33 0.00 N	49.38 3.21 0.00 N	49.10 3.52 0.00 N	45.71 3.18 0.00 N
GILBOA____ 23599	25.08 1.70 0.00 N	21.02 1.73 0.00 N	38.55 3.08 0.00 N	30.30 2.35 0.00 N	35.58 2.83 0.00 N	42.05 3.33 0.00 N	51.97 4.00 0.00 N	49.13 3.13 0.00 N	50.70 2.94 0.00 N	49.62 2.71 0.00 N	49.41 2.27 0.00 N	50.61 2.53 0.00 N	59.00 3.12 0.00 N	57.33 2.95 0.00 N	55.79 2.96 0.00 N	54.69 3.02 0.00 N	52.28 3.04 0.00 N	51.55 3.13 0.00 N	53.28 3.45 0.00 N	62.74 4.04 0.00 N	51.67 3.33 0.00 N	49.38 3.21 0.00 N	49.10 3.52 0.00 N	45.71 3.18 0.00 N
GINNA____ 23603	24.72 1.35 0.00 N	20.41 1.12 0.00 N	37.52 2.04 0.00 N	29.46 1.50 0.00 N	34.66 1.91 0.00 N	41.06 2.34 0.00 N	51.02 3.06 0.00 N	48.36 2.36 0.00 N	49.90 2.14 0.00 N	48.74 1.83 0.00 N	48.57 1.43 0.00 N	49.73 1.65 0.00 N	57.86 1.98 0.00 N	56.52 2.13 0.00 N	54.76 1.93 0.00 N	53.38 1.71 0.00 N	51.04 1.80 0.00 N	49.96 1.54 0.00 N	51.75 1.93 0.00 N	61.14 2.44 0.00 N	50.36 2.02 0.00 N	48.15 1.98 0.00 N	48.23 2.65 0.00 N	44.61 2.08 0.00 N
GLEN PARK____ 23778	24.20 0.82 0.00 N	20.09 0.80 0.00 N	36.89 1.41 0.00 N	28.96 1.00 0.00 N	34.07 1.32 0.00 N	40.47 1.75 0.00 N	50.04 2.07 0.00 N	46.98 0.98 0.00 N	48.72 0.97 0.00 N	47.66 0.75 0.00 N	47.34 0.21 0.00 N	48.84 0.75 0.00 N	56.96 1.08 0.00 N	55.27 0.88 0.00 N	53.37 0.54 0.00 N	51.59 -0.08 0.00 N	50.15 0.91 0.00 N	49.32 0.90 0.00 N	50.80 0.97 0.00 N	59.94 1.25 0.00 N	49.36 1.02 0.00 N	47.12 0.95 0.00 N	47.23 1.65 0.00 N	43.77 1.24 0.00 N
GLENWOOD_IC_1_G5 23712	25.30 1.92 0.00 N	20.69 1.40 0.00 N	37.94 2.47 0.00 N	29.92 1.97 0.00 N	34.94 2.19 0.00 N	41.50 2.77 0.00 N	51.80 3.83 0.00 N	50.41 4.42 0.00 N	52.74 4.98 0.00 N	52.23 5.32 0.00 N	53.12 5.98 0.00 N	54.16 6.08 0.00 N	63.03 7.15 0.00 N	61.22 6.84 0.00 N	59.66 6.83 0.00 N	58.78 6.81 -0.31 N	56.98 6.37 -1.38 N	55.45 6.26 -0.78 N	58.96 6.10 -3.03 N	76.20 7.12 -10.39 N	55.45 5.52 -1.59 N	53.32 5.14 -2.01 N	51.47 4.10 -1.80 N	48.34 3.88 -1.93 N

GLENWOOD_IC_2_G1 23688	25.30 1.92 0.00 N	20.69 1.40 0.00 N	37.94 2.47 0.00 N	29.92 1.97 0.00 N	34.94 2.19 0.00 N	41.50 2.77 0.00 N	51.80 3.83 0.00 N	50.41 4.42 0.00 N	52.74 4.98 0.00 N	52.23 5.32 0.00 N	53.12 5.98 0.00 N	54.16 6.08 0.00 N	63.03 7.15 0.00 N	61.22 6.84 0.00 N	59.66 6.83 0.00 N	58.78 6.81 -0.31 N	56.98 6.37 -1.38 N	55.45 6.26 -0.78 N	57.10 6.10 -1.17 N	76.02 7.12 -10.21 N	55.45 5.52 -1.59 N	53.32 5.14 -2.01 N	51.47 4.10 -1.80 N	48.34 3.88 -1.93 N
GLENWOOD_IC_3_G1 23689	25.30 1.92 0.00 N	20.69 1.40 0.00 N	37.94 2.47 0.00 N	29.92 1.97 0.00 N	34.94 2.19 0.00 N	41.50 2.77 0.00 N	51.80 3.83 0.00 N	50.41 4.42 0.00 N	52.74 4.98 0.00 N	52.23 5.32 0.00 N	53.12 5.98 0.00 N	54.16 6.08 0.00 N	63.03 7.15 0.00 N	61.22 6.84 0.00 N	59.66 6.83 0.00 N	58.78 6.81 -0.31 N	56.98 6.37 -1.38 N	55.45 6.26 -0.78 N	57.10 6.10 -1.17 N	76.02 7.12 -10.21 N	55.45 5.52 -1.59 N	53.32 5.14 -2.01 N	51.47 4.10 -1.80 N	48.34 3.88 -1.93 N
GLENWOOD___4 23550	25.30 1.92 0.00 N	20.69 1.40 0.00 N	37.94 2.47 0.00 N	29.92 1.97 0.00 N	34.94 2.19 0.00 N	41.50 2.77 0.00 N	51.80 3.83 0.00 N	50.41 4.42 0.00 N	52.74 4.98 0.00 N	52.23 5.32 0.00 N	53.12 5.98 0.00 N	54.16 6.08 0.00 N	63.03 7.15 0.00 N	61.22 6.84 0.00 N	59.66 6.83 0.00 N	58.78 6.81 -0.31 N	56.98 6.37 -1.38 N	55.45 6.26 -0.78 N	58.96 6.10 -3.03 N	76.20 7.12 -10.39 N	55.45 5.52 -1.59 N	53.32 5.14 -2.01 N	51.47 4.10 -1.80 N	48.34 3.88 -1.93 N
GLENWOOD___5 23614	25.30 1.92 0.00 N	20.69 1.40 0.00 N	37.94 2.47 0.00 N	29.92 1.97 0.00 N	34.94 2.19 0.00 N	41.50 2.77 0.00 N	51.80 3.83 0.00 N	50.41 4.42 0.00 N	52.74 4.98 0.00 N	52.23 5.32 0.00 N	53.12 5.98 0.00 N	54.16 6.08 0.00 N	63.03 7.15 0.00 N	61.22 6.84 0.00 N	59.66 6.83 0.00 N	58.78 6.81 -0.31 N	56.98 6.37 -1.38 N	55.45 6.26 -0.78 N	58.96 6.10 -3.03 N	76.20 7.12 -10.39 N	55.45 5.52 -1.59 N	53.32 5.14 -2.01 N	51.47 4.10 -1.80 N	48.34 3.88 -1.93 N
GLOBAL GREEN_PORT_GT1 23814	25.01 1.63 0.00 N	20.54 1.24 0.00 N	37.69 2.22 0.00 N	29.69 1.74 0.00 N	34.46 1.71 0.00 N	40.86 2.14 0.00 N	50.55 2.58 0.00 N	48.94 2.94 0.00 N	50.82 3.07 0.00 N	50.02 3.11 0.00 N	50.63 3.50 0.00 N	51.65 3.57 0.00 N	60.36 4.48 0.00 N	58.69 4.30 0.00 N	57.51 4.67 0.00 N	56.77 4.80 -0.31 N	55.05 4.44 -1.38 N	53.53 4.34 -0.78 N	56.28 4.17 -2.28 N	74.04 5.03 -10.32 N	53.84 3.91 -1.59 N	51.90 3.73 -2.01 N	50.24 2.87 -1.80 N	47.92 3.46 -1.93 N
GOUDEY___7 23579	23.00 -0.38 0.00 N	19.14 -0.15 0.00 N	35.03 -0.45 0.00 N	27.63 -0.32 0.00 N	32.32 -0.43 0.00 N	38.23 -0.50 0.00 N	47.41 -0.56 0.00 N	45.65 -0.35 0.00 N	47.80 0.04 0.00 N	47.06 0.15 0.00 N	47.51 0.37 0.00 N	48.41 0.33 0.00 N	56.31 0.43 0.00 N	54.64 0.26 0.00 N	53.18 0.35 0.00 N	52.24 0.58 0.00 N	49.82 0.58 0.00 N	49.10 0.68 0.00 N	50.17 0.34 0.00 N	59.09 0.39 0.00 N	48.27 -0.07 0.00 N	45.94 -0.23 0.00 N	44.98 -0.60 0.00 N	42.11 -0.42 0.00 N
GOUDEY___8 23580	22.93 -0.45 0.00 N	19.10 -0.19 0.00 N	34.92 -0.56 0.00 N	27.52 -0.43 0.00 N	32.19 -0.56 0.00 N	38.05 -0.67 0.00 N	47.26 -0.71 0.00 N	45.53 -0.47 0.00 N	47.66 -0.09 0.00 N	46.94 0.02 0.00 N	47.37 0.24 0.00 N	48.29 0.20 0.00 N	56.15 0.27 0.00 N	54.48 0.09 0.00 N	53.04 0.20 0.00 N	52.08 0.41 0.00 N	49.68 0.44 0.00 N	48.95 0.53 0.00 N	50.01 0.19 0.00 N	58.90 0.21 0.00 N	48.13 -0.22 0.00 N	45.81 -0.36 0.00 N	44.87 -0.70 0.00 N	41.94 -0.58 0.00 N
GOWANUS_GT 1_GRP 23732	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT 2_GRP 23617	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT 3_GRP 23618	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT 4_GRP 23751	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT1_1 24077	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT1_2 24078	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N

GOWANUS_GT1_3 24079	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT1_4 24080	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT1_5 24084	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT1_6 24111	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT1_7 24112	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT1_8 24113	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT2_1 24114	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT2_2 24115	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT2_3 24116	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT2_4 24117	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT2_5 24118	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT2_6 24119	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT2_7 24120	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N

GOWANUS_GT2_8 24121	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT3_1 24122	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT3_2 24123	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT3_3 24124	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT3_4 24125	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT3_5 24126	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT3_6 24127	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT3_7 24128	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT3_8 24129	25.17 1.79 0.00 N	20.60 1.30 0.00 N	37.76 2.29 0.00 N	29.78 1.83 0.00 N	34.77 2.02 0.00 N	41.32 2.60 0.00 N	51.79 3.82 0.00 N	52.24 4.44 -1.80 N	52.70 4.95 0.00 N	52.15 5.24 0.00 N	53.60 5.88 -0.58 N	54.03 5.94 0.00 N	62.76 6.88 0.00 N	60.91 6.52 0.00 N	59.23 6.40 0.00 N	58.02 6.35 0.00 N	55.11 5.87 0.00 N	54.21 5.79 0.00 N	55.41 5.59 0.00 N	65.00 6.30 0.00 N	53.22 4.88 0.00 N	51.79 4.74 -0.88 N	88.47 3.96 -38.93 N	89.51 3.61 -43.37 N
GOWANUS_GT4_1 24130	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT4_2 24131	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT4_3 24132	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT4_4 24133	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N

GOWANUS_GT4_5 24134	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT4_6 24135	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT4_7 24136	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GOWANUS_GT4_8 24137	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.78 2.31 0.00 N	29.80 1.85 0.00 N	34.79 2.04 0.00 N	41.35 2.63 0.00 N	51.83 3.86 0.00 N	52.28 4.48 -1.80 N	52.75 4.99 0.00 N	52.19 5.28 0.00 N	53.64 5.92 -0.58 N	54.07 5.99 0.00 N	62.81 6.94 0.00 N	60.96 6.58 0.00 N	59.28 6.45 0.00 N	58.07 6.40 0.00 N	55.16 5.92 0.00 N	54.25 5.84 0.00 N	55.46 5.63 0.00 N	65.05 6.36 0.00 N	53.26 4.92 0.00 N	51.83 4.78 -0.88 N	88.49 3.99 -38.93 N	89.54 3.64 -43.37 N
GRAHMSVILLE___HY 23607	24.77 1.39 0.00 N	20.36 1.07 0.00 N	37.36 1.89 0.00 N	29.47 1.52 0.00 N	34.43 1.68 0.00 N	40.86 2.14 0.00 N	51.04 3.08 0.00 N	49.59 3.60 0.00 N	51.93 4.17 0.00 N	51.47 4.56 0.00 N	52.27 5.14 0.00 N	53.24 5.16 0.00 N	61.89 6.01 0.00 N	60.12 5.73 0.00 N	58.52 5.69 0.00 N	57.34 5.68 0.00 N	54.56 5.32 0.00 N	53.65 5.24 0.00 N	54.98 5.16 0.00 N	64.79 6.10 0.00 N	53.06 4.71 0.00 N	50.49 4.33 0.00 N	48.95 3.37 0.00 N	45.68 3.15 0.00 N
GREENIDGE___3 23582	22.12 -1.26 0.00 N	18.45 -0.84 0.00 N	33.74 -1.73 0.00 N	26.50 -1.45 0.00 N	30.99 -1.76 0.00 N	36.28 -2.44 0.00 N	44.95 -3.02 0.00 N	43.25 -2.75 0.00 N	45.14 -2.61 0.00 N	44.66 -2.25 0.00 N	45.17 -1.96 0.00 N	45.96 -2.12 0.00 N	53.30 -2.58 0.00 N	51.82 -2.57 0.00 N	50.18 -2.66 0.00 N	48.72 -2.95 0.00 N	46.39 -2.85 0.00 N	45.61 -2.80 0.00 N	46.86 -2.97 0.00 N	55.29 -3.41 0.00 N	45.40 -2.94 0.00 N	43.45 -2.72 0.00 N	42.66 -2.92 0.00 N	39.64 -2.88 0.00 N
GREENIDGE___4 23583	22.04 -1.34 0.00 N	18.44 -0.85 0.00 N	33.70 -1.77 0.00 N	26.44 -1.51 0.00 N	30.92 -1.83 0.00 N	36.18 -2.54 0.00 N	44.86 -3.11 0.00 N	43.22 -2.77 0.00 N	45.12 -2.63 0.00 N	44.65 -2.27 0.00 N	45.16 -1.97 0.00 N	45.95 -2.13 0.00 N	53.28 -2.59 0.00 N	51.81 -2.58 0.00 N	50.15 -2.68 0.00 N	48.69 -2.97 0.00 N	46.37 -2.87 0.00 N	45.59 -2.82 0.00 N	46.83 -2.99 0.00 N	55.27 -3.43 0.00 N	45.38 -2.96 0.00 N	43.37 -2.79 0.00 N	42.63 -2.95 0.00 N	39.59 -2.93 0.00 N
HARZA MOOSE___RIVER 24016	24.01 0.63 0.00 N	19.87 0.58 0.00 N	36.50 1.03 0.00 N	28.71 0.76 0.00 N	33.69 0.94 0.00 N	39.92 1.20 0.00 N	49.43 1.46 0.00 N	46.95 0.96 0.00 N	48.72 0.97 0.00 N	47.81 0.89 0.00 N	47.81 0.67 0.00 N	49.03 0.95 0.00 N	57.03 1.15 0.00 N	55.44 1.05 0.00 N	53.88 1.05 0.00 N	52.68 1.01 0.00 N	50.29 1.05 0.00 N	49.44 1.03 0.00 N	50.89 1.07 0.00 N	59.97 1.28 0.00 N	49.36 1.02 0.00 N	47.12 0.95 0.00 N	46.70 1.12 0.00 N	43.47 0.94 0.00 N
HEMPSTEAD____ 23647	24.94 1.56 0.00 N	20.45 1.16 0.00 N	37.52 2.05 0.00 N	29.59 1.64 0.00 N	34.52 1.77 0.00 N	40.96 2.24 0.00 N	50.93 2.96 0.00 N	49.47 3.47 0.00 N	51.61 3.85 0.00 N	51.02 4.11 0.00 N	51.83 4.70 0.00 N	52.85 4.76 0.00 N	61.53 5.65 0.00 N	59.75 5.37 0.00 N	58.27 5.44 0.00 N	57.42 5.46 -0.31 N	55.68 5.06 -1.38 N	54.17 4.98 -0.78 N	57.44 4.81 -2.81 N	74.65 5.59 -10.37 N	54.20 4.27 -1.59 N	52.18 4.00 -2.01 N	50.49 3.12 -1.80 N	47.64 3.18 -1.93 N
HICKLING___1 23621	22.68 -0.70 0.00 N	18.77 -0.52 0.00 N	34.40 -1.07 0.00 N	27.16 -0.79 0.00 N	31.73 -1.01 0.00 N	37.56 -1.16 0.00 N	46.85 -1.12 0.00 N	45.37 -0.63 0.00 N	47.53 -0.22 0.00 N	46.93 0.02 0.00 N	47.50 0.36 0.00 N	48.35 0.26 0.00 N	56.16 0.29 0.00 N	54.53 0.15 0.00 N	53.05 0.21 0.00 N	51.92 0.26 0.00 N	49.46 0.22 0.00 N	48.68 0.27 0.00 N	49.77 -0.06 0.00 N	58.70 0.01 0.00 N	48.01 -0.33 0.00 N	45.61 -0.56 0.00 N	44.50 -1.08 0.00 N	41.44 -1.08 0.00 N
HICKLING___2 23622	22.68 -0.70 0.00 N	18.77 -0.52 0.00 N	34.41 -1.06 0.00 N	27.16 -0.79 0.00 N	31.74 -1.01 0.00 N	37.57 -1.16 0.00 N	46.86 -1.11 0.00 N	45.38 -0.62 0.00 N	47.54 -0.21 0.00 N	46.94 0.03 0.00 N	47.51 0.38 0.00 N	48.36 0.28 0.00 N	56.18 0.30 0.00 N	54.54 0.16 0.00 N	53.06 0.23 0.00 N	51.93 0.27 0.00 N	49.47 0.23 0.00 N	48.70 0.28 0.00 N	49.78 -0.05 0.00 N	58.72 0.02 0.00 N	48.02 -0.32 0.00 N	45.62 -0.55 0.00 N	44.51 -1.07 0.00 N	41.45 -1.07 0.00 N
HIGH FALLS___HY 23754	23.79 0.42 0.00 N	19.58 0.28 0.00 N	35.95 0.48 0.00 N	28.35 0.40 0.00 N	33.19 0.44 0.00 N	39.20 0.48 0.00 N	48.68 0.71 0.00 N	46.96 0.96 0.00 N	48.97 1.21 0.00 N	48.30 1.38 0.00 N	48.74 1.60 0.00 N	49.73 1.65 0.00 N	58.41 2.53 0.00 N	56.82 2.43 0.00 N	55.18 2.35 0.00 N	54.10 2.44 0.00 N	51.46 2.22 0.00 N	50.47 2.05 0.00 N	51.86 2.04 0.00 N	61.09 2.40 0.00 N	50.24 1.90 0.00 N	48.02 1.86 0.00 N	47.08 1.50 0.00 N	43.91 1.38 0.00 N
HILLBURN___GT 23639	24.23 0.85 0.00 N	19.87 0.58 0.00 N	36.50 1.02 0.00 N	28.81 0.86 0.00 N	33.66 0.91 0.00 N	39.88 1.16 0.00 N	49.62 1.65 0.00 N	48.05 2.06 0.00 N	50.24 2.49 0.00 N	49.74 2.83 0.00 N	50.48 3.35 0.00 N	51.39 3.31 0.00 N	59.76 3.89 0.00 N	58.08 3.69 0.00 N	56.55 3.72 0.00 N	55.42 3.76 0.00 N	52.71 3.47 0.00 N	51.81 3.39 0.00 N	53.04 3.21 0.00 N	62.42 3.73 0.00 N	51.13 2.79 0.00 N	48.75 2.58 0.00 N	47.42 1.84 0.00 N	44.36 1.84 0.00 N

HOLTSVIL 1-5__GRP1 24031	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.60	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.28	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.61	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.29	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.60	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.28	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.61	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.29	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.60	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.28	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.60	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.28	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.60	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.28	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.60	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.28	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.61	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.29	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.61	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.29	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.61	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.29	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	25.06	20.58	37.78	29.76	34.59	41.01	50.71	49.15	51.10	50.36	51.05	52.08	60.86	59.17	57.89	57.12	55.38	53.85	56.61	74.41	54.07	52.07	50.41	47.98
	1.68	1.29	2.31	1.81	1.85	2.29	2.74	3.15	3.35	3.45	3.92	3.99	4.98	4.78	5.06	5.15	4.77	4.66	4.49	5.40	4.14	3.89	3.04	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.38	-0.78	-2.29	-10.32	-1.59	-2.01	-1.80	-1.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	24.19	20.08	36.93	29.02	34.10	40.52	49.47	46.90	48.56	47.57	47.56	48.83	56.89	55.67	54.25	53.08	50.47	49.50	50.84	60.28	49.73	47.20	46.86	43.20
	0.81	0.79	1.46	1.06	1.35	1.80	1.50	0.90	0.81	0.66	0.43	0.74	1.01	1.28	1.42	1.42	1.23	1.09	1.01	1.58	1.38	1.04	1.29	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



HQ_GEN_CHAT DC 23651	23.26 -0.12 0.00 N	19.25 -0.04 0.00 N	35.44 -0.03 0.00 N	27.92 -0.04 0.00 N	32.72 -0.03 0.00 N	38.70 -0.02 0.00 N	47.81 -0.16 0.00 N	40.13 -0.28 5.91 N	47.33 -0.42 0.00 N	46.45 -0.46 0.00 N	46.71 -0.43 0.00 N	47.61 -0.47 0.00 N	55.42 -0.46 0.00 N	54.16 -0.22 0.00 N	52.67 -0.16 0.00 N	51.49 -0.18 0.00 N	49.03 -0.21 0.00 N	48.18 -0.24 0.00 N	49.52 -0.31 0.00 N	58.58 -0.12 0.00 N	48.38 0.03 0.00 N	43.96 -0.05 2.22 N	45.54 -0.04 0.00 N	42.36 -0.17 0.00 N
HUDAV+59+74_TH_GRP 23620	24.87 1.49 0.00 N	20.36 1.07 0.00 N	37.35 1.87 0.00 N	29.47 1.52 0.00 N	34.41 1.66 0.00 N	40.86 2.13 0.00 N	51.10 3.13 0.00 N	49.71 3.71 0.00 N	51.99 4.24 0.00 N	51.49 4.58 0.00 N	52.90 5.19 -0.58 N	53.28 5.20 0.00 N	61.91 6.04 0.00 N	60.10 5.71 0.00 N	58.44 5.61 0.00 N	57.22 5.56 0.00 N	54.40 5.16 0.00 N	53.54 5.12 0.00 N	54.75 4.93 0.00 N	64.30 5.61 0.00 N	52.64 4.30 0.00 N	50.26 4.09 0.00 N	48.85 3.27 0.00 N	45.58 3.05 0.00 N
HUDSON AVE_GT_3 23810	24.87 1.49 0.00 N	20.36 1.07 0.00 N	37.35 1.87 0.00 N	29.47 1.52 0.00 N	34.41 1.66 0.00 N	40.86 2.13 0.00 N	51.10 3.13 0.00 N	49.71 3.71 0.00 N	51.99 4.24 0.00 N	51.49 4.58 0.00 N	52.90 5.19 -0.58 N	53.28 5.20 0.00 N	61.91 6.04 0.00 N	60.10 5.71 0.00 N	58.44 5.61 0.00 N	57.22 5.56 0.00 N	54.40 5.16 0.00 N	53.54 5.12 0.00 N	54.75 4.93 0.00 N	64.30 5.61 0.00 N	52.64 4.30 0.00 N	50.26 4.09 0.00 N	48.85 3.27 0.00 N	45.58 3.05 0.00 N
HUDSON AVE_GT_4 23540	24.87 1.49 0.00 N	20.36 1.07 0.00 N	37.35 1.87 0.00 N	29.47 1.52 0.00 N	34.41 1.66 0.00 N	40.86 2.13 0.00 N	51.10 3.13 0.00 N	49.71 3.71 0.00 N	51.99 4.24 0.00 N	51.49 4.58 0.00 N	52.90 5.19 -0.58 N	53.28 5.20 0.00 N	61.91 6.04 0.00 N	60.10 5.71 0.00 N	58.44 5.61 0.00 N	57.22 5.56 0.00 N	54.40 5.16 0.00 N	53.54 5.12 0.00 N	54.75 4.93 0.00 N	64.30 5.61 0.00 N	52.64 4.30 0.00 N	50.26 4.09 0.00 N	48.85 3.27 0.00 N	45.58 3.05 0.00 N
HUDSON AVE_GT_5 23657	24.87 1.49 0.00 N	20.36 1.07 0.00 N	37.35 1.87 0.00 N	29.47 1.52 0.00 N	34.41 1.66 0.00 N	40.86 2.13 0.00 N	51.10 3.13 0.00 N	49.71 3.71 0.00 N	51.99 4.24 0.00 N	51.49 4.58 0.00 N	52.90 5.19 -0.58 N	53.28 5.20 0.00 N	61.91 6.04 0.00 N	60.10 5.71 0.00 N	58.44 5.61 0.00 N	57.22 5.56 0.00 N	54.40 5.16 0.00 N	53.54 5.12 0.00 N	54.75 4.93 0.00 N	64.30 5.61 0.00 N	52.64 4.30 0.00 N	50.26 4.09 0.00 N	48.85 3.27 0.00 N	45.58 3.05 0.00 N
HUDSON_AVE_10 24168	24.68 1.30 0.00 N	20.22 0.93 0.00 N	37.10 1.62 0.00 N	29.27 1.32 0.00 N	34.16 1.41 0.00 N	40.55 1.83 0.00 N	50.71 2.74 0.00 N	49.33 3.33 0.00 N	51.59 3.84 0.00 N	51.07 4.16 0.00 N	52.43 4.72 -0.58 N	52.82 4.74 0.00 N	61.38 5.50 0.00 N	59.57 5.19 0.00 N	57.93 5.10 0.00 N	56.70 5.04 0.00 N	53.90 4.66 0.00 N	53.03 4.62 0.00 N	54.23 4.40 0.00 N	63.71 5.01 0.00 N	52.14 3.80 0.00 N	49.75 3.58 0.00 N	48.47 2.89 0.00 N	45.27 2.74 0.00 N
HUNTLEY___63 23557	21.87 -1.51 0.00 N	17.67 -1.62 0.00 N	32.83 -2.64 0.00 N	25.92 -2.03 0.00 N	30.38 -2.37 0.00 N	35.62 -3.10 0.00 N	44.02 -3.95 0.00 N	42.72 -3.27 0.00 N	44.33 -3.43 0.00 N	43.84 -3.07 0.00 N	44.53 -2.60 0.00 N	45.25 -2.83 0.00 N	52.36 -3.52 0.00 N	50.93 -3.46 0.00 N	49.44 -3.40 0.00 N	48.09 -3.58 0.00 N	45.63 -3.61 0.00 N	44.89 -3.52 0.00 N	46.39 -3.44 0.00 N	54.41 -4.29 0.00 N	44.99 -3.35 0.00 N	43.03 -3.13 0.00 N	42.24 -3.34 0.00 N	39.30 -3.23 0.00 N
HUNTLEY___64 23558	21.87 -1.51 0.00 N	17.67 -1.62 0.00 N	32.83 -2.64 0.00 N	25.92 -2.03 0.00 N	30.38 -2.37 0.00 N	35.62 -3.10 0.00 N	44.02 -3.95 0.00 N	42.72 -3.27 0.00 N	44.33 -3.43 0.00 N	43.84 -3.07 0.00 N	44.53 -2.60 0.00 N	45.25 -2.83 0.00 N	52.36 -3.52 0.00 N	50.93 -3.46 0.00 N	49.44 -3.40 0.00 N	48.09 -3.58 0.00 N	45.63 -3.61 0.00 N	44.89 -3.52 0.00 N	46.39 -3.44 0.00 N	54.41 -4.29 0.00 N	44.99 -3.35 0.00 N	43.03 -3.13 0.00 N	42.24 -3.34 0.00 N	39.30 -3.23 0.00 N
HUNTLEY___65 23559	21.87 -1.51 0.00 N	17.67 -1.62 0.00 N	32.83 -2.64 0.00 N	25.92 -2.03 0.00 N	30.38 -2.37 0.00 N	35.62 -3.10 0.00 N	44.02 -3.95 0.00 N	42.72 -3.27 0.00 N	44.33 -3.43 0.00 N	43.84 -3.07 0.00 N	44.53 -2.60 0.00 N	45.25 -2.83 0.00 N	52.36 -3.52 0.00 N	50.93 -3.46 0.00 N	49.44 -3.40 0.00 N	48.09 -3.58 0.00 N	45.63 -3.61 0.00 N	44.89 -3.52 0.00 N	46.39 -3.44 0.00 N	54.41 -4.29 0.00 N	44.99 -3.35 0.00 N	43.03 -3.13 0.00 N	42.24 -3.34 0.00 N	39.30 -3.23 0.00 N
HUNTLEY___66 23560	21.87 -1.51 0.00 N	17.67 -1.62 0.00 N	32.83 -2.64 0.00 N	25.92 -2.03 0.00 N	30.38 -2.37 0.00 N	35.62 -3.10 0.00 N	44.02 -3.95 0.00 N	42.72 -3.27 0.00 N	44.33 -3.43 0.00 N	43.84 -3.07 0.00 N	44.53 -2.60 0.00 N	45.25 -2.83 0.00 N	52.36 -3.52 0.00 N	50.93 -3.46 0.00 N	49.44 -3.40 0.00 N	48.09 -3.58 0.00 N	45.63 -3.61 0.00 N	44.89 -3.52 0.00 N	46.39 -3.44 0.00 N	54.41 -4.29 0.00 N	44.99 -3.35 0.00 N	43.03 -3.13 0.00 N	42.24 -3.34 0.00 N	39.30 -3.23 0.00 N
HUNTLEY___67 23561	21.56 -1.82 0.00 N	17.42 -1.87 0.00 N	32.37 -3.11 0.00 N	25.56 -2.39 0.00 N	29.94 -2.80 0.00 N	35.08 -3.65 0.00 N	43.22 -4.75 0.00 N	41.95 -4.05 0.00 N	43.55 -4.21 0.00 N	43.09 -3.83 0.00 N	43.79 -3.34 0.00 N	44.49 -3.59 0.00 N	51.44 -4.44 0.00 N	50.04 -4.35 0.00 N	48.60 -4.23 0.00 N	47.28 -4.38 0.00 N	44.85 -4.39 0.00 N	44.16 -4.25 0.00 N	45.57 -4.25 0.00 N	53.43 -5.26 0.00 N	44.21 -4.13 0.00 N	42.30 -3.87 0.00 N	41.47 -4.11 0.00 N	38.72 -3.81 0.00 N
HUNTLEY___68 23562	21.56 -1.82 0.00 N	17.42 -1.87 0.00 N	32.37 -3.11 0.00 N	25.56 -2.39 0.00 N	29.94 -2.80 0.00 N	35.08 -3.65 0.00 N	43.22 -4.75 0.00 N	41.94 -4.05 0.00 N	43.55 -4.21 0.00 N	43.08 -3.83 0.00 N	43.79 -3.34 0.00 N	44.49 -3.59 0.00 N	51.44 -4.44 0.00 N	50.03 -4.35 0.00 N	48.60 -4.24 0.00 N	47.28 -4.38 0.00 N	44.85 -4.39 0.00 N	44.16 -4.25 0.00 N	45.57 -4.25 0.00 N	53.43 -5.26 0.00 N	44.21 -4.13 0.00 N	42.30 -3.87 0.00 N	41.47 -4.11 0.00 N	38.71 -3.81 0.00 N
INDECK___CORINTH 23802	25.17 1.79 0.00 N	20.88 1.58 0.00 N	38.35 2.88 0.00 N	30.17 2.21 0.00 N	35.50 2.75 0.00 N	42.30 3.58 0.00 N	52.67 4.70 0.00 N	49.82 3.83 0.00 N	51.51 3.75 0.00 N	49.76 2.84 0.00 N	49.23 2.09 0.00 N	50.58 2.50 0.00 N	58.90 3.02 0.00 N	57.24 2.86 0.00 N	55.68 2.85 0.00 N	54.53 2.87 0.00 N	52.13 2.89 0.00 N	50.98 2.56 0.00 N	52.89 3.07 0.00 N	62.79 4.10 0.00 N	51.75 3.41 0.00 N	49.11 2.94 0.00 N	48.81 3.24 0.00 N	45.39 2.86 0.00 N

INDECK____ILION 23567	23.76 0.38 0.00 N	19.57 0.28 0.00 N	35.97 0.49 0.00 N	28.36 0.41 0.00 N	33.22 0.47 0.00 N	39.35 0.63 0.00 N	48.97 1.00 0.00 N	46.97 0.97 0.00 N	48.50 0.74 0.00 N	47.91 1.00 0.00 N	48.21 1.08 0.00 N	49.22 1.14 0.00 N	57.20 1.32 0.00 N	55.53 1.14 0.00 N	53.86 1.03 0.00 N	52.74 1.08 0.00 N	50.23 0.99 0.00 N	49.52 1.10 0.00 N	51.12 1.30 0.00 N	60.25 1.55 0.00 N	49.54 1.19 0.00 N	47.28 1.12 0.00 N	46.43 0.85 0.00 N	43.29 0.76 0.00 N
INDECK____OLEAN 23982	22.25 -1.13 0.00 N	18.30 -0.99 0.00 N	33.75 -1.72 0.00 N	26.67 -1.28 0.00 N	31.15 -1.60 0.00 N	36.66 -2.06 0.00 N	45.39 -2.58 0.00 N	44.12 -1.88 0.00 N	46.42 -1.34 0.00 N	45.96 -0.95 0.00 N	46.49 -0.64 0.00 N	47.49 -0.59 0.00 N	55.03 -0.85 0.00 N	53.58 -0.80 0.00 N	51.99 -0.85 0.00 N	51.90 0.24 0.00 N	49.31 0.07 0.00 N	48.55 0.14 0.00 N	49.62 -0.21 0.00 N	58.72 0.03 0.00 N	48.65 0.31 0.00 N	46.25 0.08 0.00 N	45.06 -0.52 0.00 N	41.92 -0.60 0.00 N
INDECK____OSWEGO 23783	22.96 -0.42 0.00 N	18.93 -0.36 0.00 N	34.81 -0.67 0.00 N	27.40 -0.55 0.00 N	32.13 -0.62 0.00 N	37.99 -0.73 0.00 N	47.06 -0.91 0.00 N	45.01 -0.99 0.00 N	46.67 -1.09 0.00 N	45.74 -1.17 0.00 N	45.78 -1.36 0.00 N	46.74 -1.34 0.00 N	54.27 -1.61 0.00 N	52.82 -1.57 0.00 N	51.14 -1.69 0.00 N	49.77 -1.90 0.00 N	47.75 -1.49 0.00 N	46.98 -1.44 0.00 N	48.41 -1.41 0.00 N	56.94 -1.76 0.00 N	46.86 -1.48 0.00 N	44.80 -1.37 0.00 N	44.57 -1.01 0.00 N	41.61 -0.92 0.00 N
INDECK____YERKES 23781	21.86 -1.52 0.00 N	17.66 -1.63 0.00 N	32.82 -2.65 0.00 N	25.91 -2.04 0.00 N	30.37 -2.38 0.00 N	35.61 -3.11 0.00 N	44.00 -3.97 0.00 N	42.71 -3.29 0.00 N	44.31 -3.45 0.00 N	43.82 -3.09 0.00 N	44.51 -2.62 0.00 N	45.23 -2.85 0.00 N	52.33 -3.55 0.00 N	50.90 -3.49 0.00 N	49.41 -3.43 0.00 N	48.05 -3.61 0.00 N	45.59 -3.65 0.00 N	44.85 -3.56 0.00 N	46.36 -3.47 0.00 N	54.37 -4.33 0.00 N	44.96 -3.38 0.00 N	43.00 -3.16 0.00 N	42.22 -3.36 0.00 N	39.27 -3.25 0.00 N
INDIAN POINT_GT_1 24139	24.35 0.97 0.00 N	19.96 0.67 0.00 N	36.64 1.17 0.00 N	28.91 0.96 0.00 N	33.77 1.03 0.00 N	40.06 1.33 0.00 N	49.94 1.97 0.00 N	48.45 2.45 0.00 N	50.64 2.89 0.00 N	50.11 3.20 0.00 N	50.86 3.72 0.00 N	51.80 3.72 0.00 N	60.20 4.32 0.00 N	58.45 4.07 0.00 N	56.91 4.07 0.00 N	55.75 4.08 0.00 N	53.01 3.77 0.00 N	52.13 3.71 0.00 N	53.35 3.53 0.00 N	62.74 4.04 0.00 N	51.41 3.07 0.00 N	49.05 2.89 0.00 N	47.65 2.07 0.00 N	44.57 2.05 0.00 N
INDIAN POINT_GT_2 23659	24.35 0.97 0.00 N	19.96 0.67 0.00 N	36.64 1.17 0.00 N	28.91 0.96 0.00 N	33.77 1.03 0.00 N	40.06 1.33 0.00 N	49.94 1.97 0.00 N	48.45 2.45 0.00 N	50.64 2.89 0.00 N	50.11 3.20 0.00 N	50.86 3.72 0.00 N	51.80 3.72 0.00 N	60.20 4.32 0.00 N	58.45 4.07 0.00 N	56.91 4.07 0.00 N	55.75 4.08 0.00 N	53.01 3.77 0.00 N	52.13 3.71 0.00 N	53.35 3.53 0.00 N	62.74 4.04 0.00 N	51.41 3.07 0.00 N	49.05 2.89 0.00 N	47.65 2.07 0.00 N	44.57 2.05 0.00 N
INDIAN POINT_GT_3 24019	24.35 0.97 0.00 N	19.96 0.67 0.00 N	36.64 1.17 0.00 N	28.91 0.96 0.00 N	33.77 1.03 0.00 N	40.06 1.33 0.00 N	49.94 1.97 0.00 N	48.45 2.45 0.00 N	50.64 2.89 0.00 N	50.11 3.20 0.00 N	50.86 3.72 0.00 N	51.80 3.72 0.00 N	60.20 4.32 0.00 N	58.45 4.07 0.00 N	56.91 4.07 0.00 N	55.75 4.08 0.00 N	53.01 3.77 0.00 N	52.13 3.71 0.00 N	53.35 3.53 0.00 N	62.74 4.04 0.00 N	51.41 3.07 0.00 N	49.05 2.89 0.00 N	47.65 2.07 0.00 N	44.57 2.05 0.00 N
INDIAN POINT____2 23530	24.22 0.84 0.00 N	19.85 0.56 0.00 N	36.44 0.96 0.00 N	28.75 0.80 0.00 N	33.58 0.84 0.00 N	39.83 1.11 0.00 N	49.66 1.69 0.00 N	48.17 2.18 0.00 N	50.36 2.60 0.00 N	49.84 2.93 0.00 N	50.59 3.46 0.00 N	51.53 3.45 0.00 N	59.89 4.01 0.00 N	58.15 3.76 0.00 N	56.61 3.78 0.00 N	55.45 3.79 0.00 N	52.73 3.49 0.00 N	51.86 3.44 0.00 N	53.07 3.25 0.00 N	62.40 3.71 0.00 N	51.14 2.80 0.00 N	48.79 2.62 0.00 N	47.46 1.89 0.00 N	44.33 1.80 0.00 N
INDIAN POINT____3 23531	24.16 0.78 0.00 N	19.81 0.52 0.00 N	36.37 0.90 0.00 N	28.70 0.75 0.00 N	33.52 0.78 0.00 N	39.75 1.03 0.00 N	49.55 1.58 0.00 N	48.06 2.06 0.00 N	50.22 2.47 0.00 N	49.69 2.78 0.00 N	50.42 3.29 0.00 N	51.36 3.28 0.00 N	59.68 3.81 0.00 N	57.95 3.57 0.00 N	56.42 3.59 0.00 N	55.27 3.60 0.00 N	52.56 3.32 0.00 N	51.68 3.27 0.00 N	52.91 3.08 0.00 N	62.21 3.52 0.00 N	50.99 2.65 0.00 N	48.65 2.49 0.00 N	47.33 1.75 0.00 N	44.22 1.70 0.00 N
INDIAN PT_GT_GRP 23687	24.35 0.97 0.00 N	19.96 0.67 0.00 N	36.64 1.17 0.00 N	28.91 0.96 0.00 N	33.77 1.03 0.00 N	40.06 1.33 0.00 N	49.94 1.97 0.00 N	48.45 2.45 0.00 N	50.64 2.89 0.00 N	50.11 3.20 0.00 N	50.86 3.72 0.00 N	51.80 3.72 0.00 N	60.20 4.32 0.00 N	58.45 4.07 0.00 N	56.91 4.07 0.00 N	55.75 4.08 0.00 N	53.01 3.77 0.00 N	52.13 3.71 0.00 N	53.35 3.53 0.00 N	62.74 4.04 0.00 N	51.41 3.07 0.00 N	49.05 2.89 0.00 N	47.65 2.07 0.00 N	44.57 2.05 0.00 N
IP CORINTH____1 23988	25.17 1.79 0.00 N	20.88 1.58 0.00 N	38.35 2.88 0.00 N	30.17 2.21 0.00 N	35.50 2.75 0.00 N	42.30 3.58 0.00 N	52.67 4.70 0.00 N	49.82 3.83 0.00 N	51.51 3.75 0.00 N	49.76 2.84 0.00 N	49.23 2.09 0.00 N	50.58 2.50 0.00 N	58.90 3.02 0.00 N	57.24 2.86 0.00 N	55.68 2.85 0.00 N	54.53 2.87 0.00 N	52.13 2.89 0.00 N	50.98 2.56 0.00 N	52.89 3.07 0.00 N	62.79 4.10 0.00 N	51.75 3.41 0.00 N	49.11 2.94 0.00 N	48.81 3.24 0.00 N	45.39 2.86 0.00 N
IP____TICONDEROGA 23804	25.98 2.60 0.00 N	21.51 2.22 0.00 N	39.61 4.13 0.00 N	31.27 3.32 0.00 N	36.78 4.03 0.00 N	43.74 5.02 0.00 N	53.85 5.88 0.00 N	50.63 4.63 0.00 N	52.30 4.55 0.00 N	50.81 3.89 0.00 N	50.43 3.30 0.00 N	52.05 3.97 0.00 N	60.63 4.75 0.00 N	58.78 4.39 0.00 N	57.26 4.42 0.00 N	56.11 4.44 0.00 N	53.44 4.20 0.00 N	51.73 3.32 0.00 N	53.42 3.60 0.00 N	63.50 4.80 0.00 N	52.33 3.99 0.00 N	49.71 3.55 0.00 N	49.54 3.96 0.00 N	46.81 4.29 0.00 N
JARVIS____ 23743	23.47 0.09 0.00 N	19.36 0.07 0.00 N	35.59 0.12 0.00 N	28.05 0.10 0.00 N	32.86 0.11 0.00 N	38.85 0.13 0.00 N	48.17 0.20 0.00 N	46.24 0.25 0.00 N	48.01 0.26 0.00 N	47.19 0.28 0.00 N	47.42 0.28 0.00 N	48.38 0.30 0.00 N	56.22 0.34 0.00 N	54.66 0.28 0.00 N	53.10 0.27 0.00 N	51.95 0.29 0.00 N	49.50 0.26 0.00 N	48.68 0.27 0.00 N	50.12 0.30 0.00 N	59.01 0.32 0.00 N	48.58 0.24 0.00 N	46.40 0.23 0.00 N	45.71 0.13 0.00 N	42.72 0.19 0.00 N

JENNISON____1 23625	24.22 0.84 0.00 N	20.09 0.79 0.00 N	36.72 1.25 0.00 N	28.92 0.97 0.00 N	33.85 1.10 0.00 N	40.17 1.45 0.00 N	50.09 2.12 0.00 N	48.32 2.32 0.00 N	50.49 2.73 0.00 N	49.73 2.81 0.00 N	50.15 3.01 0.00 N	51.16 3.08 0.00 N	59.53 3.65 0.00 N	57.81 3.42 0.00 N	56.23 3.40 0.00 N	55.15 3.48 0.00 N	52.49 3.25 0.00 N	51.55 3.14 0.00 N	52.83 3.00 0.00 N	62.24 3.55 0.00 N	50.95 2.61 0.00 N	48.49 2.33 0.00 N	47.53 1.95 0.00 N	44.19 1.66 0.00 N
JENNISON____2 23626	24.20 0.82 0.00 N	20.07 0.78 0.00 N	36.69 1.22 0.00 N	28.90 0.95 0.00 N	33.82 1.07 0.00 N	40.13 1.41 0.00 N	50.03 2.06 0.00 N	48.25 2.25 0.00 N	50.42 2.67 0.00 N	49.66 2.75 0.00 N	50.07 2.94 0.00 N	51.09 3.01 0.00 N	59.45 3.57 0.00 N	57.73 3.34 0.00 N	56.16 3.32 0.00 N	55.08 3.42 0.00 N	52.43 3.19 0.00 N	51.49 3.08 0.00 N	52.76 2.94 0.00 N	62.16 3.47 0.00 N	50.88 2.54 0.00 N	48.43 2.27 0.00 N	47.49 1.91 0.00 N	44.14 1.62 0.00 N
KEDC PORT_JEFF_GT2 24210	25.03 1.65 0.00 N	20.56 1.27 0.00 N	37.74 2.27 0.00 N	29.73 1.78 0.00 N	34.55 1.80 0.00 N	40.94 2.22 0.00 N	50.52 2.55 0.00 N	49.02 3.02 0.00 N	50.97 3.21 0.00 N	50.27 3.36 0.00 N	50.97 3.84 0.00 N	51.94 3.86 0.00 N	60.70 4.82 0.00 N	59.02 4.63 0.00 N	57.75 4.92 0.00 N	56.98 5.01 -0.31 N	55.25 4.64 -1.38 N	53.71 4.52 -0.78 N	56.46 4.34 -2.29 N	74.24 5.23 -10.32 N	53.93 4.00 -1.59 N	51.91 3.74 -2.01 N	50.24 2.87 -1.80 N	47.82 3.36 -1.93 N
KEDC PORT_JEFF_GT3 24211	25.03 1.65 0.00 N	20.56 1.27 0.00 N	37.74 2.27 0.00 N	29.73 1.78 0.00 N	34.55 1.80 0.00 N	40.94 2.22 0.00 N	50.52 2.55 0.00 N	49.02 3.02 0.00 N	50.97 3.21 0.00 N	50.27 3.36 0.00 N	50.97 3.84 0.00 N	51.94 3.86 0.00 N	60.70 4.82 0.00 N	59.02 4.63 0.00 N	57.75 4.92 0.00 N	56.98 5.01 -0.31 N	55.25 4.64 -1.38 N	53.71 4.52 -0.78 N	56.46 4.34 -2.29 N	74.24 5.23 -10.32 N	53.93 4.00 -1.59 N	51.91 3.74 -2.01 N	50.24 2.87 -1.80 N	47.82 3.36 -1.93 N
KEDC_GLWD_GRP 24221	25.30 1.92 0.00 N	20.69 1.40 0.00 N	37.94 2.47 0.00 N	29.92 1.97 0.00 N	34.94 2.19 0.00 N	41.50 2.77 0.00 N	51.80 3.83 0.00 N	50.41 4.42 0.00 N	52.74 4.98 0.00 N	52.23 5.32 0.00 N	53.12 5.98 0.00 N	54.16 6.08 0.00 N	63.03 7.15 0.00 N	61.22 6.84 0.00 N	59.66 6.83 0.00 N	58.78 6.81 -0.31 N	56.98 6.37 -1.38 N	55.45 6.26 -0.78 N	58.96 6.10 -3.03 N	76.20 7.12 -10.39 N	55.45 5.52 -1.59 N	53.32 5.14 -2.01 N	51.47 4.10 -1.80 N	48.34 3.88 -1.93 N
KEDC_GLWD_GT4 24219	25.30 1.92 0.00 N	20.69 1.40 0.00 N	37.94 2.47 0.00 N	29.92 1.97 0.00 N	34.94 2.19 0.00 N	41.50 2.77 0.00 N	51.80 3.83 0.00 N	50.41 4.42 0.00 N	52.74 4.98 0.00 N	52.23 5.32 0.00 N	53.12 5.98 0.00 N	54.16 6.08 0.00 N	63.03 7.15 0.00 N	61.22 6.84 0.00 N	59.66 6.83 0.00 N	58.78 6.81 -0.31 N	56.98 6.37 -1.38 N	55.45 6.26 -0.78 N	58.96 6.10 -3.03 N	76.20 7.12 -10.39 N	55.45 5.52 -1.59 N	53.32 5.14 -2.01 N	51.47 4.10 -1.80 N	48.34 3.88 -1.93 N
KEDC_GLWD_GT5 24220	25.30 1.92 0.00 N	20.69 1.40 0.00 N	37.94 2.47 0.00 N	29.92 1.97 0.00 N	34.94 2.19 0.00 N	41.50 2.77 0.00 N	51.80 3.83 0.00 N	50.41 4.42 0.00 N	52.74 4.98 0.00 N	52.23 5.32 0.00 N	53.12 5.98 0.00 N	54.16 6.08 0.00 N	63.03 7.15 0.00 N	61.22 6.84 0.00 N	59.66 6.83 0.00 N	58.78 6.81 -0.31 N	56.98 6.37 -1.38 N	55.45 6.26 -0.78 N	58.96 6.10 -3.03 N	76.20 7.12 -10.39 N	55.45 5.52 -1.59 N	53.32 5.14 -2.01 N	51.47 4.10 -1.80 N	48.34 3.88 -1.93 N
KENSICO____ 23655	24.54 1.17 0.00 N	20.11 0.82 0.00 N	36.91 1.44 0.00 N	29.13 1.17 0.00 N	34.02 1.27 0.00 N	40.36 1.64 0.00 N	50.36 2.39 0.00 N	48.89 2.89 0.00 N	51.11 3.35 0.00 N	50.57 3.66 0.00 N	51.34 4.20 0.00 N	52.29 4.21 0.00 N	60.77 4.90 0.00 N	59.00 4.62 0.00 N	57.43 4.60 0.00 N	56.26 4.59 0.00 N	53.49 4.26 0.00 N	52.61 4.20 0.00 N	53.84 4.02 0.00 N	63.29 4.59 0.00 N	51.86 3.52 0.00 N	49.48 3.32 0.00 N	48.08 2.50 0.00 N	44.94 2.42 0.00 N
KIAC_JFK_AIRPORT 23541	24.55 1.17 0.00 N	20.14 0.85 0.00 N	36.95 1.47 0.00 N	29.15 1.19 0.00 N	33.99 1.24 0.00 N	40.34 1.62 0.00 N	71.91 2.36 -21.57 N	99.42 2.86 -50.56 N	59.02 3.36 -7.91 N	57.14 3.67 -6.56 N	52.69 4.13 -1.42 N	57.54 4.16 -5.30 N	60.84 4.84 -0.12 N	58.93 4.54 0.00 N	57.30 4.47 0.00 N	56.05 4.38 0.00 N	53.26 4.02 0.00 N	55.93 3.96 -3.55 N	91.64 3.72 -38.10 N	65.71 4.26 -2.76 N	57.37 3.11 -5.92 N	59.34 2.86 -10.31 N	128.25 2.38 -80.30 N	59.87 2.52 -14.83 N
KIAC_JFK_GT1 23816	24.55 1.17 0.00 N	20.14 0.85 0.00 N	36.95 1.47 0.00 N	29.15 1.19 0.00 N	33.99 1.24 0.00 N	40.34 1.62 0.00 N	71.91 2.36 -21.57 N	99.42 2.86 -50.56 N	59.02 3.36 -7.91 N	57.14 3.67 -6.56 N	52.69 4.13 -1.42 N	57.54 4.16 -5.30 N	60.84 4.84 -0.12 N	58.93 4.54 0.00 N	57.30 4.47 0.00 N	56.05 4.38 0.00 N	53.26 4.02 0.00 N	55.93 3.96 -3.55 N	91.64 3.72 -38.10 N	65.71 4.26 -2.76 N	57.37 3.11 -5.92 N	59.34 2.86 -10.31 N	128.25 2.38 -80.30 N	59.87 2.52 -14.83 N
KIAC_JFK_GT2 23817	24.55 1.17 0.00 N	20.14 0.85 0.00 N	36.95 1.47 0.00 N	29.15 1.19 0.00 N	33.99 1.24 0.00 N	40.34 1.62 0.00 N	71.91 2.36 -21.57 N	99.42 2.86 -50.56 N	59.02 3.36 -7.91 N	57.14 3.67 -6.56 N	52.69 4.13 -1.42 N	57.54 4.16 -5.30 N	60.84 4.84 -0.12 N	58.93 4.54 0.00 N	57.30 4.47 0.00 N	56.05 4.38 0.00 N	53.26 4.02 0.00 N	55.93 3.96 -3.55 N	91.64 3.72 -38.10 N	65.71 4.26 -2.76 N	57.37 3.11 -5.92 N	59.34 2.86 -10.31 N	128.25 2.38 -80.30 N	59.87 2.52 -14.83 N
KINTIGH____ 23543	21.07 -2.31 0.00 N	17.17 -2.13 0.00 N	31.87 -3.61 0.00 N	25.22 -2.74 0.00 N	29.50 -3.25 0.00 N	34.51 -4.21 0.00 N	42.36 -5.61 0.00 N	40.84 -5.16 0.00 N	42.42 -5.33 0.00 N	41.88 -5.03 0.00 N	42.50 -4.63 0.00 N	43.13 -4.95 0.00 N	49.87 -6.01 0.00 N	48.47 -5.91 0.00 N	46.98 -5.85 0.00 N	45.86 -5.81 0.00 N	43.82 -5.42 0.00 N	43.21 -5.20 0.00 N	44.40 -5.43 0.00 N	52.12 -6.58 0.00 N	43.12 -5.22 0.00 N	41.27 -4.90 0.00 N	40.77 -4.81 0.00 N	38.01 -4.52 0.00 N
LEDERLE____ 23769	24.53 1.15 0.00 N	20.14 0.84 0.00 N	36.96 1.49 0.00 N	29.17 1.22 0.00 N	34.08 1.33 0.00 N	40.42 1.70 0.00 N	50.41 2.44 0.00 N	48.93 2.93 0.00 N	51.21 3.46 0.00 N	50.74 3.83 0.00 N	51.51 4.38 0.00 N	52.47 4.39 0.00 N	60.98 5.11 0.00 N	59.27 4.88 0.00 N	57.70 4.87 0.00 N	56.49 4.83 0.00 N	53.76 4.52 0.00 N	52.85 4.44 0.00 N	54.09 4.27 0.00 N	63.69 5.00 0.00 N	52.15 3.81 0.00 N	49.66 3.49 0.00 N	48.14 2.57 0.00 N	45.05 2.52 0.00 N

LINDEN COGEN____ 23786	24.80 1.42 0.00 N	20.31 1.01 0.00 N	37.24 1.77 0.00 N	29.38 1.43 0.00 N	34.30 1.55 0.00 N	40.74 2.02 0.00 N	50.96 2.99 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.31 4.39 0.00 N	52.69 4.97 -0.58 N	53.07 4.99 0.00 N	61.68 5.80 0.00 N	59.90 5.52 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.23 4.99 0.00 N	53.37 4.96 0.00 N	54.58 4.76 0.00 N	64.08 5.39 0.00 N	52.48 4.14 0.00 N	50.14 3.97 0.00 N	48.74 3.16 0.00 N	45.54 3.01 0.00 N
LIPA_MISC_IPP 23656	25.01 1.63 0.00 N	20.54 1.24 0.00 N	37.69 2.22 0.00 N	29.69 1.74 0.00 N	34.46 1.71 0.00 N	40.86 2.14 0.00 N	50.55 2.58 0.00 N	48.94 2.94 0.00 N	50.82 3.07 0.00 N	50.02 3.11 0.00 N	50.63 3.50 0.00 N	51.65 3.57 0.00 N	60.36 4.48 0.00 N	58.69 4.30 0.00 N	57.51 4.67 0.00 N	56.77 4.80 -0.31 N	55.05 4.44 -1.38 N	53.53 4.34 -0.78 N	56.28 4.17 -2.28 N	74.04 5.03 -10.32 N	53.84 3.91 -1.59 N	51.90 3.73 -2.01 N	50.24 2.87 -1.80 N	47.92 3.46 -1.93 N
LITTLE FALLS____HYD 24013	24.11 0.73 0.00 N	19.82 0.53 0.00 N	36.37 0.90 0.00 N	28.71 0.76 0.00 N	33.61 0.87 0.00 N	39.93 1.21 0.00 N	50.02 2.05 0.00 N	47.98 1.98 0.00 N	49.11 1.35 0.00 N	48.95 2.04 0.00 N	49.43 2.30 0.00 N	50.47 2.39 0.00 N	58.67 2.80 0.00 N	56.80 2.41 0.00 N	54.99 2.16 0.00 N	53.93 2.26 0.00 N	51.32 2.08 0.00 N	50.80 2.39 0.00 N	52.68 2.85 0.00 N	62.16 3.46 0.00 N	51.00 2.66 0.00 N	48.64 2.47 0.00 N	47.22 1.64 0.00 N	44.07 1.54 0.00 N
LONG LAKE_PHOENIX 24014	23.05 -0.33 0.00 N	18.99 -0.31 0.00 N	34.87 -0.60 0.00 N	27.45 -0.50 0.00 N	32.19 -0.56 0.00 N	38.07 -0.65 0.00 N	47.17 -0.80 0.00 N	45.13 -0.87 0.00 N	46.79 -0.96 0.00 N	45.87 -1.04 0.00 N	45.94 -1.19 0.00 N	46.91 -1.17 0.00 N	54.46 -1.41 0.00 N	52.99 -1.40 0.00 N	51.38 -1.45 0.00 N	50.15 -1.51 0.00 N	47.90 -1.34 0.00 N	47.14 -1.27 0.00 N	48.53 -1.29 0.00 N	57.05 -1.65 0.00 N	46.94 -1.40 0.00 N	44.88 -1.28 0.00 N	44.65 -0.93 0.00 N	41.66 -0.87 0.00 N
LOVETT____3 23632	24.38 1.00 0.00 N	20.06 0.77 0.00 N	36.83 1.35 0.00 N	29.06 1.11 0.00 N	33.95 1.20 0.00 N	40.26 1.54 0.00 N	50.20 2.23 0.00 N	48.69 2.69 0.00 N	50.93 3.17 0.00 N	50.44 3.53 0.00 N	51.19 4.06 0.00 N	52.14 4.06 0.00 N	60.62 4.74 0.00 N	58.88 4.50 0.00 N	57.33 4.49 0.00 N	56.18 4.52 0.00 N	53.44 4.20 0.00 N	52.54 4.13 0.00 N	53.82 4.00 0.00 N	63.37 4.68 0.00 N	51.90 3.56 0.00 N	49.45 3.28 0.00 N	48.00 2.42 0.00 N	44.88 2.36 0.00 N
LOVETT____4 23642	24.38 1.01 0.00 N	20.06 0.77 0.00 N	36.83 1.36 0.00 N	29.06 1.11 0.00 N	33.95 1.21 0.00 N	40.27 1.54 0.00 N	50.21 2.24 0.00 N	48.70 2.70 0.00 N	50.94 3.18 0.00 N	50.44 3.53 0.00 N	51.20 4.06 0.00 N	52.15 4.06 0.00 N	60.63 4.75 0.00 N	58.88 4.50 0.00 N	57.33 4.50 0.00 N	56.18 4.52 0.00 N	53.44 4.20 0.00 N	52.55 4.13 0.00 N	53.83 4.00 0.00 N	63.38 4.69 0.00 N	51.91 3.57 0.00 N	49.46 3.29 0.00 N	48.00 2.43 0.00 N	44.89 2.36 0.00 N
LOVETT____5 23593	24.39 1.01 0.00 N	20.06 0.77 0.00 N	36.83 1.36 0.00 N	29.06 1.11 0.00 N	33.95 1.21 0.00 N	40.26 1.54 0.00 N	50.20 2.24 0.00 N	48.69 2.70 0.00 N	50.93 3.17 0.00 N	50.44 3.53 0.00 N	51.19 4.06 0.00 N	52.14 4.06 0.00 N	60.62 4.74 0.00 N	58.88 4.50 0.00 N	57.33 4.50 0.00 N	56.18 4.52 0.00 N	53.44 4.20 0.00 N	52.55 4.13 0.00 N	53.82 4.00 0.00 N	63.38 4.68 0.00 N	51.90 3.56 0.00 N	49.45 3.29 0.00 N	48.00 2.42 0.00 N	44.89 2.36 0.00 N
LOWER RAQUET____HYD 24057	24.09 0.71 0.00 N	20.01 0.72 0.00 N	36.81 1.34 0.00 N	28.95 1.00 0.00 N	33.99 1.24 0.00 N	40.29 1.57 0.00 N	49.68 1.71 0.00 N	46.60 0.60 0.00 N	48.07 0.31 0.00 N	47.10 0.19 0.00 N	47.10 -0.03 0.00 N	48.30 0.21 0.00 N	56.35 0.47 0.00 N	55.08 0.70 0.00 N	54.12 1.28 0.00 N	53.09 1.43 0.00 N	50.56 1.32 0.00 N	49.64 1.22 0.00 N	51.00 1.18 0.00 N	60.42 1.73 0.00 N	49.90 1.56 0.00 N	47.53 1.37 0.00 N	47.13 1.55 0.00 N	43.72 1.19 0.00 N
LOWER____HUDSON 24059	25.45 2.08 0.00 N	21.18 1.89 0.00 N	38.89 3.42 0.00 N	30.60 2.65 0.00 N	35.96 3.21 0.00 N	42.65 3.93 0.00 N	52.86 4.89 0.00 N	50.02 4.02 0.00 N	51.54 3.79 0.00 N	50.32 3.41 0.00 N	49.95 2.81 0.00 N	51.27 3.19 0.00 N	59.83 3.95 0.00 N	58.20 3.81 0.00 N	56.66 3.82 0.00 N	55.54 3.88 0.00 N	53.09 3.85 0.00 N	52.10 3.68 0.00 N	54.01 4.18 0.00 N	63.88 5.18 0.00 N	52.60 4.26 0.00 N	50.10 3.94 0.00 N	49.90 4.32 0.00 N	46.40 3.88 0.00 N
MG INDUSTRY____DRP 24185	25.06 1.68 0.00 N	20.89 1.60 0.00 N	38.30 2.83 0.00 N	30.11 2.16 0.00 N	35.35 2.60 0.00 N	41.86 3.14 0.00 N	51.63 3.66 0.00 N	48.91 2.92 0.00 N	50.52 2.77 0.00 N	49.47 2.56 0.00 N	49.27 2.13 0.00 N	50.48 2.39 0.00 N	58.87 2.99 0.00 N	57.31 2.93 0.00 N	55.85 3.01 0.00 N	55.30 3.63 0.00 N	52.84 3.60 0.00 N	51.84 3.43 0.00 N	53.60 3.78 0.00 N	63.24 4.55 0.00 N	52.02 3.68 0.00 N	49.80 3.64 0.00 N	49.28 3.70 0.00 N	45.76 3.23 0.00 N
MILLIKEN____1 23584	22.36 -1.02 0.00 N	18.58 -0.72 0.00 N	33.13 -2.35 0.00 N	25.81 -2.14 0.00 N	30.31 -2.44 0.00 N	36.09 -2.63 0.00 N	45.44 -2.53 0.00 N	44.09 -1.90 0.00 N	45.67 -2.08 0.00 N	44.88 -2.03 0.00 N	45.13 -2.00 0.00 N	46.14 -1.95 0.00 N	53.52 -2.36 0.00 N	52.19 -2.20 0.00 N	50.59 -2.24 0.00 N	49.37 -2.30 0.00 N	46.74 -2.50 0.00 N	45.81 -2.60 0.00 N	47.55 -2.27 0.00 N	56.17 -2.53 0.00 N	46.43 -1.91 0.00 N	44.18 -1.98 0.00 N	43.13 -2.45 0.00 N	39.87 -2.65 0.00 N
MILLIKEN____2 23585	22.36 -1.02 0.00 N	18.57 -0.72 0.00 N	33.13 -2.35 0.00 N	25.80 -2.15 0.00 N	30.30 -2.45 0.00 N	36.09 -2.63 0.00 N	45.43 -2.54 0.00 N	44.09 -1.91 0.00 N	45.67 -2.09 0.00 N	44.88 -2.03 0.00 N	45.12 -2.01 0.00 N	46.13 -1.95 0.00 N	53.51 -2.37 0.00 N	52.18 -2.21 0.00 N	50.59 -2.25 0.00 N	49.36 -2.30 0.00 N	46.74 -2.50 0.00 N	45.80 -2.61 0.00 N	47.55 -2.28 0.00 N	56.16 -2.53 0.00 N	46.43 -1.91 0.00 N	44.17 -1.99 0.00 N	43.13 -2.45 0.00 N	39.87 -2.66 0.00 N
MILLIKEN____DIESEL 23629	22.36 -1.02 0.00 N	18.57 -0.72 0.00 N	33.13 -2.35 0.00 N	25.80 -2.15 0.00 N	30.30 -2.45 0.00 N	36.09 -2.63 0.00 N	45.43 -2.54 0.00 N	44.09 -1.91 0.00 N	45.67 -2.09 0.00 N	44.88 -2.03 0.00 N	45.12 -2.01 0.00 N	46.13 -1.95 0.00 N	53.51 -2.37 0.00 N	52.18 -2.21 0.00 N	50.59 -2.25 0.00 N	49.36 -2.30 0.00 N	46.74 -2.50 0.00 N	45.80 -2.61 0.00 N	47.55 -2.28 0.00 N	56.16 -2.53 0.00 N	46.43 -1.91 0.00 N	44.17 -1.99 0.00 N	43.13 -2.45 0.00 N	39.87 -2.66 0.00 N

MODEL_CITY_ENERGY 24167	21.89 -1.49 0.00 N	17.64 -1.65 0.00 N	32.73 -2.74 0.00 N	25.84 -2.11 0.00 N	30.29 -2.46 0.00 N	35.50 -3.22 0.00 N	43.77 -4.20 0.00 N	42.47 -3.53 0.00 N	44.04 -3.71 0.00 N	43.52 -3.39 0.00 N	44.22 -2.91 0.00 N	44.92 -3.16 0.00 N	51.93 -3.95 0.00 N	50.47 -3.92 0.00 N	48.98 -3.85 0.00 N	47.61 -4.05 0.00 N	45.23 -4.01 0.00 N	44.51 -3.91 0.00 N	46.06 -3.76 0.00 N	53.95 -4.75 0.00 N	44.62 -3.73 0.00 N	42.75 -3.42 0.00 N	42.05 -3.53 0.00 N	39.19 -3.33 0.00 N
MOHAWK_PAPER___DRP 24187	25.49 2.12 0.00 N	21.25 1.95 0.00 N	38.98 3.51 0.00 N	30.65 2.70 0.00 N	36.00 3.26 0.00 N	42.68 3.96 0.00 N	52.93 4.96 0.00 N	50.10 4.10 0.00 N	51.72 3.96 0.00 N	50.57 3.66 0.00 N	50.25 3.11 0.00 N	51.52 3.44 0.00 N	60.08 4.21 0.00 N	58.47 4.08 0.00 N	56.89 4.06 0.00 N	55.75 4.09 0.00 N	53.32 4.08 0.00 N	52.39 3.98 0.00 N	54.28 4.46 0.00 N	64.15 5.45 0.00 N	52.80 4.46 0.00 N	50.32 4.15 0.00 N	50.07 4.49 0.00 N	46.55 4.02 0.00 N
MONGAUP___HYD 23641	24.04 0.66 0.00 N	19.70 0.41 0.00 N	36.19 0.72 0.00 N	28.57 0.61 0.00 N	33.38 0.63 0.00 N	39.52 0.80 0.00 N	49.12 1.15 0.00 N	47.52 1.52 0.00 N	49.64 1.88 0.00 N	49.08 2.17 0.00 N	49.74 2.60 0.00 N	50.64 2.56 0.00 N	58.88 3.01 0.00 N	57.21 2.82 0.00 N	55.70 2.87 0.00 N	54.60 2.93 0.00 N	51.93 2.69 0.00 N	51.05 2.63 0.00 N	52.29 2.46 0.00 N	61.53 2.84 0.00 N	50.45 2.11 0.00 N	48.15 1.98 0.00 N	46.89 1.31 0.00 N	43.93 1.40 0.00 N
MONTAUK___DIESEL 23721	25.01 1.63 0.00 N	20.54 1.24 0.00 N	37.69 2.22 0.00 N	29.69 1.74 0.00 N	34.46 1.71 0.00 N	40.86 2.14 0.00 N	50.55 2.58 0.00 N	48.94 2.94 0.00 N	50.82 3.07 0.00 N	50.02 3.11 0.00 N	50.63 3.50 0.00 N	51.65 3.57 0.00 N	60.36 4.48 0.00 N	58.69 4.30 0.00 N	57.51 4.67 0.00 N	56.77 4.80 -0.31 N	55.05 4.44 -1.38 N	53.53 4.34 -0.78 N	56.28 4.17 -2.28 N	74.04 5.03 -10.32 N	53.84 3.91 -1.59 N	51.90 3.73 -2.01 N	50.24 2.87 -1.80 N	47.92 3.46 -1.93 N
N SALMON___HYD 24042	23.43 0.05 0.00 N	19.36 0.07 0.00 N	35.58 0.11 0.00 N	27.99 0.03 0.00 N	32.85 0.10 0.00 N	38.90 0.18 0.00 N	48.16 0.19 0.00 N	45.71 -0.28 0.00 N	47.41 -0.35 0.00 N	46.44 -0.47 0.00 N	46.30 -0.83 0.00 N	47.43 -0.65 0.00 N	55.13 -0.75 0.00 N	53.61 -0.77 0.00 N	51.42 -1.41 0.00 N	49.17 -2.50 0.00 N	48.53 -0.71 0.00 N	47.74 -0.67 0.00 N	49.26 -0.57 0.00 N	58.01 -0.69 0.00 N	47.75 -0.59 0.00 N	45.62 -0.54 0.00 N	45.53 -0.05 0.00 N	42.42 -0.11 0.00 N
N.E._GEN_SANDY PD 24062	24.32 0.94 0.00 N	20.18 0.89 0.00 N	37.06 1.58 0.00 N	29.19 1.24 0.00 N	34.24 1.49 0.00 N	40.54 1.82 0.00 N	50.20 2.23 0.00 N	42.26 1.85 5.91 N	49.50 1.75 0.00 N	48.53 1.62 0.00 N	48.51 1.38 0.00 N	49.67 1.59 0.00 N	57.85 1.97 0.00 N	56.22 1.84 0.00 N	54.73 1.90 0.00 N	53.67 2.00 0.00 N	51.22 1.98 0.00 N	48.98 2.19 0.81 N	52.76 2.94 0.00 N	62.26 3.57 0.00 N	51.23 2.89 0.00 N	46.00 1.99 2.22 N	47.91 2.34 0.00 N	44.36 1.84 0.00 N
NARROWS_GT1_1 24228	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT1_2 24229	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT1_3 24230	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT1_4 24231	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT1_5 24232	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT1_6 24233	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT1_7 24234	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N

NARROWS_GT1_8 24235	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT1_GRP 23726	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT2_1 24236	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT2_2 24237	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT2_3 24238	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT2_4 24239	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT2_5 24240	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT2_6 24241	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT2_7 24242	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT2_8 24243	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NARROWS_GT2_GRP 23741	25.19 1.81 0.00 N	20.61 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.35 2.63 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.27 5.86 0.00 N	55.48 5.65 0.00 N	65.07 6.38 0.00 N	53.28 4.93 0.00 N	51.85 4.80 -0.88 N	88.50 3.99 -38.93 N	89.55 3.65 -43.37 N
NEG CAPITAL___MECHNVIL 23645	25.45 2.08 0.00 N	21.18 1.89 0.00 N	38.89 3.42 0.00 N	30.60 2.65 0.00 N	35.96 3.21 0.00 N	42.65 3.93 0.00 N	52.86 4.89 0.00 N	50.02 4.02 0.00 N	51.54 3.79 0.00 N	50.32 3.41 0.00 N	49.95 2.81 0.00 N	51.27 3.19 0.00 N	59.83 3.95 0.00 N	58.20 3.81 0.00 N	56.66 3.82 0.00 N	55.54 3.88 0.00 N	53.09 3.85 0.00 N	52.10 3.68 0.00 N	54.01 4.18 0.00 N	63.88 5.18 0.00 N	52.60 4.26 0.00 N	50.10 3.94 0.00 N	49.90 4.32 0.00 N	46.40 3.88 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	22.60 -0.78 0.00 N	17.84 -1.45 0.00 N	32.94 -2.54 0.00 N	25.76 -2.19 0.00 N	30.38 -2.36 0.00 N	35.81 -2.91 0.00 N	44.77 -3.20 0.00 N	43.98 -2.02 0.00 N	45.27 -2.48 0.00 N	44.58 -2.34 0.00 N	45.11 -2.02 0.00 N	46.16 -1.92 0.00 N	53.30 -2.58 0.00 N	52.13 -2.25 0.00 N	50.67 -2.16 0.00 N	49.36 -2.31 0.00 N	46.42 -2.82 0.00 N	45.55 -2.86 0.00 N	47.81 -2.02 0.00 N	56.28 -2.41 0.00 N	47.34 -1.00 0.00 N	45.15 -1.02 0.00 N	43.71 -1.86 0.00 N	40.41 -2.11 0.00 N

NEG CENTRAL___DRP 24199	23.02 -0.36 0.00 N	19.11 -0.18 0.00 N	35.03 -0.44 0.00 N	27.56 -0.39 0.00 N	32.26 -0.49 0.00 N	38.01 -0.71 0.00 N	47.21 -0.76 0.00 N	45.30 -0.70 0.00 N	47.22 -0.54 0.00 N	46.80 -0.12 0.00 N	47.17 0.04 0.00 N	48.01 -0.07 0.00 N	55.65 -0.23 0.00 N	54.15 -0.23 0.00 N	52.15 -0.68 0.00 N	50.40 -1.26 0.00 N	48.06 -1.18 0.00 N	47.26 -1.16 0.00 N	48.63 -1.19 0.00 N	57.36 -1.34 0.00 N	47.02 -1.32 0.00 N	45.03 -1.14 0.00 N	44.79 -0.79 0.00 N	41.68 -0.85 0.00 N
NEG CENTRAL___INDECK 23768	21.76 -1.62 0.00 N	17.87 -1.42 0.00 N	32.99 -2.49 0.00 N	26.12 -1.83 0.00 N	30.56 -2.18 0.00 N	35.91 -2.81 0.00 N	44.23 -3.74 0.00 N	42.77 -3.23 0.00 N	44.57 -3.19 0.00 N	43.96 -2.95 0.00 N	44.47 -2.66 0.00 N	45.20 -2.88 0.00 N	52.36 -3.52 0.00 N	50.87 -3.51 0.00 N	49.33 -3.75 0.00 N	47.92 -3.75 0.00 N	45.63 -3.61 0.00 N	44.87 -3.55 0.00 N	46.12 -3.71 0.00 N	54.31 -4.39 0.00 N	44.77 -3.57 0.00 N	42.69 -3.47 0.00 N	42.13 -3.44 0.00 N	39.23 -3.30 0.00 N
NEG CENTRAL___SENECA 23627	23.38 0.00 0.00 N	19.29 0.00 0.00 N	35.47 0.00 0.00 N	27.95 0.00 0.00 N	32.75 0.00 0.00 N	38.72 0.00 0.00 N	47.97 0.00 0.00 N	46.00 0.00 0.00 N	47.76 0.00 0.00 N	46.91 0.00 0.00 N	47.13 0.00 0.00 N	48.08 0.00 0.00 N	55.88 0.00 0.00 N	54.39 0.00 0.00 N	52.83 0.00 0.00 N	51.66 0.00 0.00 N	49.24 0.00 0.00 N	48.41 0.00 0.00 N	49.83 0.00 0.00 N	58.70 0.00 0.00 N	48.34 0.00 0.00 N	46.17 0.00 0.00 N	45.58 0.00 0.00 N	42.53 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	23.48 0.10 0.00 N	19.07 -0.23 0.00 N	34.62 -0.85 0.00 N	26.99 -0.96 0.00 N	31.79 -0.96 0.00 N	37.80 -0.92 0.00 N	47.63 -0.34 0.00 N	46.36 0.36 0.00 N	47.77 0.02 0.00 N	46.88 -0.03 0.00 N	47.11 -0.02 0.00 N	48.23 0.15 0.00 N	55.88 0.01 0.00 N	54.56 0.17 0.00 N	52.92 0.09 0.00 N	51.58 -0.09 0.00 N	48.70 -0.54 0.00 N	47.73 -0.68 0.00 N	49.87 0.04 0.00 N	58.84 0.15 0.00 N	48.99 0.65 0.00 N	46.65 0.49 0.00 N	45.39 -0.18 0.00 N	42.04 -0.49 0.00 N
NEG MILLWOOD___DRP 24198	24.24 0.86 0.00 N	19.89 0.60 0.00 N	36.52 1.05 0.00 N	28.82 0.87 0.00 N	33.68 0.93 0.00 N	39.91 1.18 0.00 N	49.70 1.73 0.00 N	48.19 2.19 0.00 N	50.33 2.58 0.00 N	49.76 2.85 0.00 N	50.43 3.30 0.00 N	51.39 3.30 0.00 N	59.72 3.84 0.00 N	57.97 3.59 0.00 N	56.43 3.60 0.00 N	55.30 3.64 0.00 N	52.61 3.37 0.00 N	51.71 3.29 0.00 N	52.95 3.13 0.00 N	62.26 3.56 0.00 N	51.09 2.75 0.00 N	48.79 2.62 0.00 N	47.53 1.96 0.00 N	44.42 1.89 0.00 N
NEG NORTH_FLCN_SEA 23793	24.41 1.04 0.00 N	20.25 0.95 0.00 N	36.78 1.31 0.00 N	28.88 0.92 0.00 N	33.84 1.09 0.00 N	40.26 1.54 0.00 N	50.56 2.59 0.00 N	48.94 2.94 0.00 N	51.04 3.28 0.00 N	50.26 3.35 0.00 N	50.66 3.52 0.00 N	51.71 3.63 0.00 N	60.10 4.22 0.00 N	58.42 4.03 0.00 N	56.75 3.91 0.00 N	55.54 3.88 0.00 N	52.76 3.52 0.00 N	51.74 3.33 0.00 N	53.26 3.43 0.00 N	62.89 4.19 0.00 N	51.54 3.20 0.00 N	48.97 2.80 0.00 N	47.77 2.19 0.00 N	44.28 1.75 0.00 N
NEG NORTH_KES_CHATEGAY 23792	23.44 0.06 0.00 N	19.40 0.11 0.00 N	35.71 0.24 0.00 N	28.13 0.18 0.00 N	32.97 0.22 0.00 N	39.05 0.33 0.00 N	48.25 0.28 0.00 N	45.90 -0.09 0.00 N	47.64 -0.12 0.00 N	46.75 -0.16 0.00 N	46.95 -0.18 0.00 N	47.96 -0.12 0.00 N	55.78 -0.10 0.00 N	54.43 0.04 0.00 N	52.96 0.13 0.00 N	51.82 0.16 0.00 N	49.28 0.04 0.00 N	48.26 -0.15 0.00 N	49.60 -0.22 0.00 N	58.71 0.02 0.00 N	48.45 0.11 0.00 N	46.15 -0.01 0.00 N	45.57 -0.01 0.00 N	42.58 0.06 0.00 N
NEG NORTH___ALICE_FALLS 23915	23.72 0.34 0.00 N	19.63 0.34 0.00 N	36.11 0.64 0.00 N	28.43 0.48 0.00 N	33.36 0.61 0.00 N	39.58 0.86 0.00 N	48.92 0.95 0.00 N	46.32 0.32 0.00 N	48.08 0.32 0.00 N	47.18 0.26 0.00 N	47.28 0.15 0.00 N	48.41 0.33 0.00 N	56.29 0.41 0.00 N	54.87 0.48 0.00 N	53.41 0.57 0.00 N	52.31 0.65 0.00 N	49.68 0.44 0.00 N	48.54 0.12 0.00 N	49.89 0.07 0.00 N	59.09 0.39 0.00 N	48.73 0.39 0.00 N	46.40 0.23 0.00 N	45.89 0.31 0.00 N	43.01 0.49 0.00 N
NEG NORTH___LWR_SARANAC 23913	23.72 0.34 0.00 N	19.63 0.34 0.00 N	36.11 0.64 0.00 N	28.43 0.48 0.00 N	33.36 0.61 0.00 N	39.58 0.86 0.00 N	48.92 0.95 0.00 N	46.32 0.32 0.00 N	48.08 0.32 0.00 N	47.18 0.26 0.00 N	47.28 0.15 0.00 N	48.41 0.33 0.00 N	56.29 0.41 0.00 N	54.87 0.48 0.00 N	53.41 0.57 0.00 N	52.31 0.65 0.00 N	49.68 0.44 0.00 N	48.54 0.12 0.00 N	49.89 0.07 0.00 N	59.09 0.39 0.00 N	48.73 0.39 0.00 N	46.40 0.23 0.00 N	45.89 0.31 0.00 N	43.01 0.49 0.00 N
NEG NORTH___PLATTSBURG 23628	23.45 0.07 0.00 N	19.39 0.10 0.00 N	35.68 0.21 0.00 N	28.11 0.16 0.00 N	32.97 0.22 0.00 N	39.11 0.39 0.00 N	48.34 0.37 0.00 N	45.82 -0.18 0.00 N	47.54 -0.21 0.00 N	46.67 -0.24 0.00 N	46.82 -0.31 0.00 N	47.89 -0.19 0.00 N	55.68 -0.20 0.00 N	54.27 -0.11 0.00 N	52.82 -0.02 0.00 N	51.71 0.05 0.00 N	49.13 -0.11 0.00 N	47.99 -0.43 0.00 N	49.33 -0.50 0.00 N	58.41 -0.28 0.00 N	48.18 -0.17 0.00 N	45.88 -0.29 0.00 N	45.30 -0.27 0.00 N	42.55 0.03 0.00 N
NEG WEST_LEA_LOCKPORT 23791	21.15 -2.23 0.00 N	17.18 -2.11 0.00 N	31.89 -3.58 0.00 N	25.24 -2.71 0.00 N	29.55 -3.20 0.00 N	34.55 -4.17 0.00 N	42.44 -5.53 0.00 N	40.91 -5.09 0.00 N	42.40 -5.36 0.00 N	41.84 -5.07 0.00 N	42.46 -4.68 0.00 N	43.07 -5.01 0.00 N	49.76 -6.12 0.00 N	48.31 -6.08 0.00 N	46.80 -6.03 0.00 N	45.66 -6.00 0.00 N	43.69 -5.55 0.00 N	43.09 -5.32 0.00 N	44.40 -5.42 0.00 N	52.11 -6.58 0.00 N	43.12 -5.22 0.00 N	41.32 -4.85 0.00 N	40.85 -4.73 0.00 N	38.11 -4.41 0.00 N
NEG WEST___LANCASTR 23811	20.61 -2.77 0.00 N	16.88 -2.42 0.00 N	31.22 -4.26 0.00 N	24.71 -3.24 0.00 N	28.88 -3.87 0.00 N	33.92 -4.80 0.00 N	41.83 -6.14 0.00 N	40.41 -5.59 0.00 N	42.17 -5.58 0.00 N	41.69 -5.22 0.00 N	42.32 -4.81 0.00 N	43.02 -5.06 0.00 N	49.87 -6.01 0.00 N	48.41 -5.97 0.00 N	47.06 -5.77 0.00 N	46.06 -5.60 0.00 N	44.01 -5.23 0.00 N	43.43 -4.99 0.00 N	44.36 -5.47 0.00 N	52.14 -6.56 0.00 N	42.95 -5.39 0.00 N	40.89 -5.27 0.00 N	40.06 -5.52 0.00 N	37.48 -5.05 0.00 N
NEG PENN_ALLEGHNY 23528	22.86 -0.52 0.00 N	18.96 -0.33 0.00 N	34.77 -0.70 0.00 N	27.45 -0.50 0.00 N	32.09 -0.66 0.00 N	37.94 -0.79 0.00 N	47.07 -0.90 0.00 N	45.36 -0.63 0.00 N	47.47 -0.28 0.00 N	46.76 -0.15 0.00 N	47.20 0.07 0.00 N	48.09 0.01 0.00 N	55.93 0.05 0.00 N	54.28 -0.11 0.00 N	52.83 0.00 0.00 N	51.83 0.17 0.00 N	49.44 0.20 0.00 N	48.71 0.29 0.00 N	49.78 -0.04 0.00 N	58.59 -0.10 0.00 N	47.92 -0.42 0.00 N	45.63 -0.54 0.00 N	44.74 -0.83 0.00 N	41.81 -0.71 0.00 N

NEG__GEN_MONROE 24207	24.35 0.97 0.00 N	19.93 0.64 0.00 N	36.66 1.18 0.00 N	28.86 0.91 0.00 N	33.86 1.12 0.00 N	40.10 1.38 0.00 N	49.97 2.00 0.00 N	47.69 1.69 0.00 N	49.39 1.64 0.00 N	48.54 1.63 0.00 N	48.87 1.74 0.00 N	49.83 1.75 0.00 N	57.97 2.10 0.00 N	56.37 1.98 0.00 N	54.61 1.78 0.00 N	53.43 1.77 0.00 N	51.55 2.31 0.00 N	50.55 2.13 0.00 N	52.27 2.45 0.00 N	61.37 2.67 0.00 N	50.19 1.85 0.00 N	48.00 1.83 0.00 N	47.46 1.88 0.00 N	44.04 1.52 0.00 N
NEPA__ENERGY 23901	20.04 -3.34 0.00 N	16.47 -2.83 0.00 N	30.39 -5.08 0.00 N	24.05 -3.90 0.00 N	28.06 -4.69 0.00 N	33.07 -5.65 0.00 N	40.86 -7.11 0.00 N	39.69 -6.31 0.00 N	41.65 -6.10 0.00 N	41.33 -5.58 0.00 N	42.04 -5.09 0.00 N	42.91 -5.17 0.00 N	49.83 -6.05 0.00 N	48.42 -5.96 0.00 N	47.25 -5.58 0.00 N	46.28 -5.39 0.00 N	43.92 -5.32 0.00 N	43.37 -5.05 0.00 N	44.08 -5.74 0.00 N	51.74 -6.95 0.00 N	42.75 -5.59 0.00 N	40.39 -5.78 0.00 N	39.08 -6.50 0.00 N	36.57 -5.95 0.00 N
NEVERSINK__HYD 23608	22.32 -1.06 0.00 N	18.42 -0.88 0.00 N	33.78 -1.69 0.00 N	26.64 -1.31 0.00 N	31.20 -1.55 0.00 N	36.71 -2.01 0.00 N	45.35 -2.62 0.00 N	43.46 -2.54 0.00 N	45.28 -2.48 0.00 N	44.72 -2.19 0.00 N	45.09 -2.04 0.00 N	46.00 -2.08 0.00 N	57.19 1.31 0.00 N	55.66 1.28 0.00 N	54.20 1.37 0.00 N	53.00 1.33 0.00 N	50.34 1.10 0.00 N	49.32 0.91 0.00 N	50.64 0.81 0.00 N	59.62 0.92 0.00 N	48.90 0.56 0.00 N	46.66 0.49 0.00 N	45.99 0.41 0.00 N	43.00 0.47 0.00 N
NIAGARA____ 23760	21.66 -1.72 0.00 N	17.42 -1.87 0.00 N	32.35 -3.13 0.00 N	25.55 -2.40 0.00 N	29.94 -2.81 0.00 N	35.03 -3.69 0.00 N	43.11 -4.86 0.00 N	41.87 -4.13 0.00 N	43.37 -4.38 0.00 N	42.88 -4.03 0.00 N	43.63 -3.51 0.00 N	44.28 -3.80 0.00 N	51.13 -4.75 0.00 N	49.74 -4.65 0.00 N	48.29 -4.54 0.00 N	46.92 -4.74 0.00 N	44.51 -4.73 0.00 N	43.82 -4.59 0.00 N	45.31 -4.52 0.00 N	53.03 -5.66 0.00 N	43.94 -4.40 0.00 N	42.14 -4.03 0.00 N	41.43 -4.15 0.00 N	38.70 -3.82 0.00 N
NINE_MILE_1 23575	22.69 -0.69 0.00 N	18.69 -0.60 0.00 N	34.37 -1.10 0.00 N	27.08 -0.87 0.00 N	31.73 -1.02 0.00 N	37.49 -1.23 0.00 N	46.45 -1.52 0.00 N	44.56 -1.44 0.00 N	46.20 -1.56 0.00 N	45.31 -1.60 0.00 N	45.43 -1.71 0.00 N	46.29 -1.79 0.00 N	53.74 -2.14 0.00 N	52.33 -2.06 0.00 N	50.77 -2.07 0.00 N	49.57 -2.09 0.00 N	47.29 -1.95 0.00 N	46.54 -1.88 0.00 N	47.95 -1.87 0.00 N	56.38 -2.31 0.00 N	46.41 -1.93 0.00 N	44.38 -1.78 0.00 N	44.07 -1.51 0.00 N	41.18 -1.35 0.00 N
NINE_MILE_2 23744	22.64 -0.74 0.00 N	18.65 -0.64 0.00 N	34.30 -1.18 0.00 N	27.02 -0.93 0.00 N	31.66 -1.09 0.00 N	37.41 -1.31 0.00 N	46.35 -1.62 0.00 N	44.47 -1.53 0.00 N	46.11 -1.65 0.00 N	45.21 -1.70 0.00 N	45.34 -1.80 0.00 N	46.20 -1.88 0.00 N	53.63 -2.25 0.00 N	52.22 -2.16 0.00 N	50.66 -2.17 0.00 N	49.47 -2.19 0.00 N	47.20 -2.04 0.00 N	46.44 -1.97 0.00 N	47.86 -1.96 0.00 N	56.27 -2.42 0.00 N	46.31 -2.03 0.00 N	44.29 -1.87 0.00 N	43.99 -1.58 0.00 N	41.10 -1.43 0.00 N
NM_CAPITAL__DRP 24208	25.40 2.03 0.00 N	21.18 1.89 0.00 N	38.86 3.38 0.00 N	30.55 2.60 0.00 N	35.88 3.14 0.00 N	42.51 3.79 0.00 N	52.66 4.69 0.00 N	49.84 3.85 0.00 N	51.44 3.69 0.00 N	50.32 3.41 0.00 N	50.03 2.90 0.00 N	51.30 3.21 0.00 N	59.82 3.94 0.00 N	58.20 3.82 0.00 N	56.64 3.81 0.00 N	55.53 3.87 0.00 N	53.10 3.86 0.00 N	52.17 3.76 0.00 N	54.03 4.20 0.00 N	63.82 5.12 0.00 N	52.52 4.18 0.00 N	50.09 3.92 0.00 N	49.91 4.33 0.00 N	46.37 3.84 0.00 N
NM_CENTRAL__DRP 24181	23.15 -0.23 0.00 N	19.09 -0.20 0.00 N	35.08 -0.39 0.00 N	27.62 -0.33 0.00 N	32.38 -0.37 0.00 N	38.28 -0.44 0.00 N	47.42 -0.55 0.00 N	45.32 -0.68 0.00 N	47.03 -0.73 0.00 N	46.13 -0.78 0.00 N	46.22 -0.91 0.00 N	47.22 -0.87 0.00 N	54.80 -1.07 0.00 N	53.30 -1.08 0.00 N	51.74 -1.10 0.00 N	50.56 -1.11 0.00 N	48.21 -1.02 0.00 N	47.42 -0.99 0.00 N	48.84 -0.99 0.00 N	57.42 -1.27 0.00 N	47.27 -1.07 0.00 N	45.19 -0.98 0.00 N	44.90 -0.68 0.00 N	41.92 -0.61 0.00 N
NM_FRONTIER__DRP 24179	21.74 -1.64 0.00 N	17.49 -1.80 0.00 N	32.49 -2.98 0.00 N	25.66 -2.29 0.00 N	30.08 -2.67 0.00 N	35.20 -3.53 0.00 N	43.35 -4.62 0.00 N	42.11 -3.89 0.00 N	43.62 -4.14 0.00 N	43.12 -3.79 0.00 N	43.90 -3.24 0.00 N	44.55 -3.54 0.00 N	51.42 -4.45 0.00 N	50.04 -4.35 0.00 N	48.58 -4.26 0.00 N	47.19 -4.47 0.00 N	44.76 -4.48 0.00 N	44.07 -4.35 0.00 N	45.56 -4.27 0.00 N	53.35 -5.34 0.00 N	44.20 -4.14 0.00 N	42.38 -3.79 0.00 N	41.69 -3.89 0.00 N	38.90 -3.63 0.00 N
NM_ST_REGIS__HYD 24053	23.38 0.00 0.00 N	19.29 0.00 0.00 N	35.47 0.00 0.00 N	27.95 0.00 0.00 N	32.75 0.00 0.00 N	38.72 0.00 0.00 N	47.97 0.00 0.00 N	46.00 0.00 0.00 N	47.76 0.00 0.00 N	46.91 0.00 0.00 N	47.13 0.00 0.00 N	48.08 0.00 0.00 N	55.88 0.00 0.00 N	54.39 0.00 0.00 N	52.83 0.00 0.00 N	51.66 0.00 0.00 N	49.24 0.00 0.00 N	48.41 0.00 0.00 N	49.83 0.00 0.00 N	58.70 0.00 0.00 N	48.34 0.00 0.00 N	46.17 0.00 0.00 N	45.58 0.00 0.00 N	42.53 0.00 0.00 N
NORTHPORT__1 23551	24.81 1.43 0.00 N	20.44 1.15 0.00 N	37.57 2.10 0.00 N	29.62 1.66 0.00 N	34.47 1.73 0.00 N	40.79 2.07 0.00 N	50.22 2.25 0.00 N	48.60 2.60 0.00 N	50.48 2.73 0.00 N	49.73 2.82 0.00 N	50.41 3.27 0.00 N	51.42 3.34 0.00 N	60.10 4.22 0.00 N	58.39 4.00 0.00 N	57.06 4.22 0.00 N	56.28 4.31 -0.31 N	54.58 3.96 -1.38 N	53.06 3.87 -0.78 N	55.79 3.69 -2.27 N	73.43 4.42 -10.32 N	53.23 3.30 -1.59 N	51.28 3.10 -2.01 N	49.84 2.47 -1.80 N	47.55 3.09 -1.93 N
NORTHPORT__2 23552	24.81 1.43 0.00 N	20.44 1.15 0.00 N	37.57 2.10 0.00 N	29.62 1.67 0.00 N	34.47 1.73 0.00 N	40.83 2.10 0.00 N	50.27 2.31 0.00 N	48.57 2.57 0.00 N	50.46 2.71 0.00 N	49.72 2.80 0.00 N	50.40 3.26 0.00 N	51.42 3.33 0.00 N	60.09 4.21 0.00 N	58.38 4.00 0.00 N	57.05 4.22 0.00 N	56.27 4.31 -0.31 N	54.57 3.87 -1.38 N	53.06 3.87 -0.78 N	55.79 3.70 -2.27 N	73.43 4.41 -10.32 N	53.23 3.30 -1.59 N	51.26 3.08 -2.01 N	49.81 2.43 -1.80 N	47.50 3.04 -1.93 N
NORTHPORT__3 23553	24.68 1.30 0.00 N	20.28 0.99 0.00 N	37.23 1.75 0.00 N	29.35 1.40 0.00 N	34.22 1.48 0.00 N	40.57 1.85 0.00 N	50.09 2.12 0.00 N	48.54 2.54 0.00 N	50.39 2.63 0.00 N	49.59 2.68 0.00 N	50.35 3.21 0.00 N	51.31 3.23 0.00 N	59.76 3.88 0.00 N	58.06 3.67 0.00 N	56.66 3.83 0.00 N	55.86 3.89 -0.31 N	54.18 3.57 -1.38 N	52.70 3.51 -0.78 N	55.40 3.30 -2.27 N	72.90 3.89 -10.32 N	52.78 2.85 -1.59 N	50.88 2.70 -2.01 N	49.49 2.11 -1.80 N	47.01 2.55 -1.93 N



NORTHPORT___4 23650	24.71 1.33 0.00 N	20.30 1.01 0.00 N	37.26 1.78 0.00 N	29.37 1.42 0.00 N	34.25 1.51 0.00 N	40.60 1.88 0.00 N	50.14 2.17 0.00 N	48.59 2.59 0.00 N	50.41 2.66 0.00 N	49.60 2.69 0.00 N	50.35 3.21 0.00 N	51.32 3.23 0.00 N	59.75 3.88 0.00 N	58.06 3.68 0.00 N	56.66 3.83 0.00 N	55.86 3.89 0.00 N	54.19 3.57 0.00 N	52.70 3.51 0.00 N	55.41 3.31 0.00 N	72.90 3.89 0.00 N	52.78 2.85 0.00 N	50.87 2.69 0.00 N	49.45 2.07 0.00 N	46.96 2.50 0.00 N
NORTHPORT___IC 23718	24.71 1.33 0.00 N	20.30 1.01 0.00 N	37.26 1.78 0.00 N	29.37 1.42 0.00 N	34.25 1.51 0.00 N	40.60 1.88 0.00 N	50.14 2.17 0.00 N	48.59 2.59 0.00 N	50.41 2.66 0.00 N	49.60 2.69 0.00 N	50.35 3.21 0.00 N	51.32 3.23 0.00 N	59.75 3.88 0.00 N	58.06 3.68 0.00 N	56.66 3.83 0.00 N	55.86 3.89 0.00 N	54.19 3.57 0.00 N	52.70 3.51 0.00 N	55.41 3.31 0.00 N	72.90 3.89 0.00 N	52.78 2.85 0.00 N	50.87 2.69 0.00 N	49.45 2.07 0.00 N	46.96 2.50 0.00 N
NSINS_S_GLNS_FALLS 23858	25.71 2.33 0.00 N	21.32 2.03 0.00 N	39.21 3.73 0.00 N	30.85 2.90 0.00 N	36.31 3.57 0.00 N	43.22 4.50 0.00 N	53.73 5.76 0.00 N	50.77 4.77 0.00 N	52.47 4.71 0.00 N	50.87 3.96 0.00 N	50.41 3.28 0.00 N	51.84 3.76 0.00 N	60.28 4.40 0.00 N	58.52 4.13 0.00 N	56.93 4.09 0.00 N	55.77 4.11 0.00 N	53.30 4.06 0.00 N	52.04 3.62 0.00 N	53.95 4.12 0.00 N	64.05 5.35 0.00 N	52.85 4.51 0.00 N	50.21 4.04 0.00 N	49.93 4.35 0.00 N	46.53 4.00 0.00 N
NUCOR_STEEL___DRP 24197	23.48 0.10 0.00 N	19.07 -0.23 0.00 N	34.62 -0.85 0.00 N	26.99 -0.96 0.00 N	31.79 -0.96 0.00 N	37.80 -0.92 0.00 N	47.63 -0.34 0.00 N	46.36 0.36 0.00 N	47.77 0.02 0.00 N	46.88 -0.03 0.00 N	47.11 -0.02 0.00 N	48.23 0.15 0.00 N	55.88 0.01 0.00 N	54.56 0.17 0.00 N	52.92 0.09 0.00 N	51.58 -0.09 0.00 N	48.70 -0.54 0.00 N	47.73 -0.68 0.00 N	49.87 0.04 0.00 N	58.84 0.15 0.00 N	48.99 0.65 0.00 N	46.65 0.49 0.00 N	45.39 -0.18 0.00 N	42.04 -0.49 0.00 N
NYISO_LBMP_REFERENCE 24008	23.38 0.00 0.00 N	19.29 0.00 0.00 N	35.47 0.00 0.00 N	27.95 0.00 0.00 N	32.75 0.00 0.00 N	38.72 0.00 0.00 N	47.97 0.00 0.00 N	46.00 0.00 0.00 N	47.76 0.00 0.00 N	46.91 0.00 0.00 N	47.13 0.00 0.00 N	48.08 0.00 0.00 N	55.88 0.00 0.00 N	54.39 0.00 0.00 N	52.83 0.00 0.00 N	51.66 0.00 0.00 N	49.24 0.00 0.00 N	48.41 0.00 0.00 N	49.83 0.00 0.00 N	58.70 0.00 0.00 N	48.34 0.00 0.00 N	46.17 0.00 0.00 N	45.58 0.00 0.00 N	42.53 0.00 0.00 N
NYPA_BRENTWD___GT 24164	24.94 1.57 0.00 N	20.51 1.22 0.00 N	37.68 2.21 0.00 N	29.70 1.75 0.00 N	34.57 1.83 0.00 N	40.96 2.24 0.00 N	50.59 2.62 0.00 N	48.99 2.99 0.00 N	50.93 3.18 0.00 N	50.20 3.28 0.00 N	50.90 3.76 0.00 N	51.93 3.85 0.00 N	60.69 4.82 0.00 N	58.98 4.59 0.00 N	57.63 4.80 0.00 N	56.84 4.87 0.00 N	55.11 4.49 0.00 N	53.59 4.40 0.00 N	56.36 4.23 0.00 N	74.06 5.04 0.00 N	53.75 3.82 0.00 N	51.75 3.57 0.00 N	50.22 2.85 0.00 N	47.75 3.29 0.00 N
NYPA_GOWANUS___GT5 24156	25.19 1.82 0.00 N	20.62 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.36 2.64 0.00 N	51.84 3.87 0.00 N	50.49 4.49 0.00 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.26 5.85 0.00 N	55.47 5.64 0.00 N	65.07 6.37 0.00 N	53.27 4.93 0.00 N	50.96 4.79 0.00 N	49.57 4.00 0.00 N	46.18 3.65 0.00 N
NYPA_GOWANUS___GT6 24157	25.19 1.82 0.00 N	20.62 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.36 2.64 0.00 N	51.84 3.87 0.00 N	50.49 4.49 0.00 N	52.76 5.00 0.00 N	52.21 5.30 0.00 N	53.66 5.94 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.98 6.60 0.00 N	59.30 6.47 0.00 N	58.08 6.42 0.00 N	55.17 5.93 0.00 N	54.26 5.85 0.00 N	55.47 5.64 0.00 N	65.07 6.37 0.00 N	53.27 4.93 0.00 N	50.96 4.79 0.00 N	49.57 4.00 0.00 N	46.18 3.65 0.00 N
NYPA_HARLEM__RVR__GT1 24160	25.46 2.08 0.00 N	20.83 1.54 0.00 N	38.17 2.70 0.00 N	30.10 2.15 0.00 N	35.14 2.39 0.00 N	41.80 3.08 0.00 N	74.07 4.53 -21.57 N	101.70 5.14 -50.56 N	61.31 5.64 -7.91 N	59.45 5.98 -6.56 N	55.26 6.71 -1.42 N	60.14 6.76 -5.30 N	63.86 7.85 -0.12 N	61.73 7.35 0.00 N	60.00 7.17 0.00 N	58.80 7.14 0.00 N	55.88 6.64 0.00 N	58.57 6.61 -3.55 N	94.38 6.46 -38.10 N	68.61 7.16 -2.76 N	59.79 5.52 -5.92 N	62.00 5.52 -10.31 N	130.69 4.81 -80.30 N	61.39 4.04 -14.83 N
NYPA_HARLEM__RVR__GT2 24161	25.46 2.08 0.00 N	20.83 1.54 0.00 N	38.17 2.70 0.00 N	30.10 2.15 0.00 N	35.14 2.39 0.00 N	41.80 3.08 0.00 N	74.07 4.53 -21.57 N	101.70 5.14 -50.56 N	61.31 5.64 -7.91 N	59.45 5.98 -6.56 N	55.26 6.71 -1.42 N	60.14 6.76 -5.30 N	63.86 7.85 -0.12 N	61.73 7.35 0.00 N	60.00 7.17 0.00 N	58.80 7.14 0.00 N	55.88 6.64 0.00 N	58.57 6.61 -3.55 N	94.38 6.46 -38.10 N	68.61 7.16 -2.76 N	59.79 5.52 -5.92 N	62.00 5.52 -10.31 N	130.69 4.81 -80.30 N	61.39 4.04 -14.83 N
NYPA_KENT___GT 24152	25.20 1.82 0.00 N	20.62 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.36 2.64 0.00 N	51.84 3.87 0.00 N	52.29 4.49 -1.80 N	52.77 5.01 0.00 N	52.21 5.30 0.00 N	53.66 5.95 -0.58 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.99 6.60 0.00 N	59.30 6.47 0.00 N	58.09 6.42 0.00 N	55.18 5.94 0.00 N	54.27 5.86 0.00 N	55.48 5.66 0.00 N	65.08 6.38 0.00 N	53.28 4.94 0.00 N	51.85 4.80 -0.88 N	88.51 4.00 -38.93 N	89.55 3.65 -43.37 N
NYPA_POUCH1___GT 24155	25.05 1.68 0.00 N	20.50 1.21 0.00 N	37.59 2.12 0.00 N	29.65 1.70 0.00 N	34.62 1.87 0.00 N	41.13 2.41 0.00 N	51.52 3.55 0.00 N	50.45 4.16 -0.29 N	52.45 4.69 0.00 N	51.92 5.01 0.00 N	53.34 5.63 -0.58 N	53.76 5.68 0.00 N	62.46 6.59 0.00 N	60.64 6.25 0.00 N	58.97 6.13 0.00 N	57.75 6.09 0.00 N	54.88 5.64 0.00 N	53.99 5.57 0.00 N	55.20 5.37 0.00 N	64.77 6.08 0.00 N	53.03 4.69 0.00 N	51.15 4.52 -0.47 N	49.32 3.75 0.00 N	45.95 3.42 0.00 N
NYPA_VERNON___GT2 24162	25.10 1.72 0.00 N	20.55 1.25 0.00 N	37.67 2.20 0.00 N	29.71 1.76 0.00 N	34.69 1.94 0.00 N	41.22 2.50 0.00 N	51.63 3.66 0.00 N	52.03 4.23 -1.80 N	52.45 4.69 0.00 N	51.89 4.98 0.00 N	53.33 5.62 -0.58 N	53.71 5.63 0.00 N	62.38 6.51 0.00 N	60.52 6.14 0.00 N	58.86 6.02 0.00 N	57.65 5.99 0.00 N	54.80 5.56 0.00 N	53.91 5.50 0.00 N	55.13 5.31 0.00 N	64.65 5.96 0.00 N	52.96 4.62 0.00 N	51.59 4.54 -0.88 N	88.33 3.82 -38.93 N	89.32 3.42 -43.37 N

NYPA_VERNON____GT3 24163	25.10 1.72 0.00 N	20.55 1.25 0.00 N	37.67 2.20 0.00 N	29.71 1.76 0.00 N	34.69 1.94 0.00 N	41.22 2.50 0.00 N	51.63 3.66 0.00 N	52.03 4.23 -1.80 N	52.45 4.69 0.00 N	51.89 4.98 0.00 N	53.33 5.62 -0.58 N	53.71 5.63 0.00 N	62.38 6.51 0.00 N	60.52 6.14 0.00 N	58.86 6.02 0.00 N	57.65 5.99 0.00 N	54.80 5.56 0.00 N	53.91 5.50 0.00 N	55.13 5.31 0.00 N	64.65 5.96 0.00 N	52.96 4.62 0.00 N	51.59 4.54 -0.88 N	88.33 3.82 -38.93 N	89.32 3.42 -43.37 N
NYPA__HOLTSVILL 23794	25.06 1.68 0.00 N	20.58 1.29 0.00 N	37.78 2.31 0.00 N	29.76 1.81 0.00 N	34.59 1.85 0.00 N	41.01 2.29 0.00 N	50.71 2.74 0.00 N	49.15 3.15 0.00 N	51.10 3.35 0.00 N	50.36 3.45 0.00 N	51.05 3.92 0.00 N	52.08 3.99 0.00 N	60.86 4.98 0.00 N	59.17 4.78 0.00 N	57.89 5.06 0.00 N	57.12 5.15 -0.31 N	55.38 4.77 -1.38 N	53.85 4.66 -0.78 N	56.60 4.49 -2.28 N	74.41 5.40 -10.32 N	54.07 4.14 -1.59 N	52.07 3.89 -2.01 N	50.41 3.04 -1.80 N	47.98 3.52 -1.93 N
NYPA____HELLGATE_GT1 24158	25.46 2.08 0.00 N	20.83 1.54 0.00 N	38.17 2.70 0.00 N	30.10 2.15 0.00 N	35.14 2.39 0.00 N	41.80 3.08 0.00 N	74.07 4.53 -21.57 N	101.70 5.14 -50.56 N	61.27 5.60 -7.91 N	59.44 5.97 -6.56 N	55.26 6.71 -1.42 N	60.14 6.76 -5.30 N	63.80 7.80 -0.12 N	61.68 7.29 0.00 N	59.95 7.12 0.00 N	58.75 7.09 0.00 N	55.83 6.59 0.00 N	58.52 6.56 -3.55 N	94.33 6.41 -38.10 N	68.55 7.10 -2.76 N	59.78 5.52 -5.92 N	62.00 5.52 -10.31 N	130.69 4.81 -80.30 N	61.39 4.04 -14.83 N
NYPA____HELLGATE_GT2 24159	25.46 2.08 0.00 N	20.83 1.54 0.00 N	38.17 2.70 0.00 N	30.10 2.15 0.00 N	35.14 2.39 0.00 N	41.80 3.08 0.00 N	74.07 4.53 -21.57 N	101.70 5.14 -50.56 N	61.27 5.60 -7.91 N	59.44 5.97 -6.56 N	55.26 6.71 -1.42 N	60.14 6.76 -5.30 N	63.80 7.80 -0.12 N	61.68 7.29 0.00 N	59.95 7.12 0.00 N	58.75 7.09 0.00 N	55.83 6.59 0.00 N	58.52 6.56 -3.55 N	94.33 6.41 -38.10 N	68.55 7.10 -2.76 N	59.78 5.52 -5.92 N	62.00 5.52 -10.31 N	130.69 4.81 -80.30 N	61.39 4.04 -14.83 N
O.H_GEN_BRUCE 24063	21.81 -1.57 0.00 N	17.66 -1.63 0.00 N	32.70 -2.77 0.00 N	25.83 -2.12 0.00 N	30.25 -2.50 0.00 N	35.48 -3.24 0.00 N	43.76 -4.21 0.00 N	35.55 -4.86 5.91 N	44.13 -3.63 0.00 N	43.60 -3.31 0.00 N	44.31 -2.83 0.00 N	45.00 -3.08 0.00 N	52.04 -3.83 0.00 N	50.60 -3.79 0.00 N	49.16 -3.67 0.00 N	47.77 -3.90 0.00 N	45.34 -3.90 0.00 N	44.64 -3.77 0.00 N	46.03 -3.80 0.00 N	53.94 -4.75 0.00 N	44.62 -3.73 0.00 N	38.05 -5.96 2.22 N	41.92 -3.66 0.00 N	39.16 -3.37 0.00 N
OAK ORCHARD____HYD 24046	22.12 -1.26 0.00 N	17.87 -1.42 0.00 N	33.12 -2.35 0.00 N	26.14 -1.82 0.00 N	30.64 -2.11 0.00 N	35.97 -2.75 0.00 N	44.42 -3.55 0.00 N	43.03 -2.97 0.00 N	44.66 -3.10 0.00 N	44.10 -2.81 0.00 N	44.76 -2.37 0.00 N	45.50 -2.58 0.00 N	52.65 -3.23 0.00 N	51.10 -3.28 0.00 N	49.57 -3.26 0.00 N	48.22 -3.45 0.00 N	45.87 -3.37 0.00 N	45.12 -3.30 0.00 N	46.75 -3.08 0.00 N	54.78 -3.91 0.00 N	45.23 -3.11 0.00 N	43.31 -2.85 0.00 N	42.64 -2.94 0.00 N	39.67 -2.86 0.00 N
OCC_CHEM____DRP 24175	21.76 -1.62 0.00 N	17.51 -1.78 0.00 N	32.52 -2.95 0.00 N	25.68 -2.27 0.00 N	30.10 -2.64 0.00 N	35.23 -3.49 0.00 N	43.40 -4.57 0.00 N	42.16 -3.84 0.00 N	43.67 -4.08 0.00 N	43.18 -3.73 0.00 N	43.96 -3.18 0.00 N	44.61 -3.47 0.00 N	51.49 -4.39 0.00 N	50.10 -4.28 0.00 N	48.64 -4.19 0.00 N	47.26 -4.41 0.00 N	44.82 -4.42 0.00 N	44.12 -4.29 0.00 N	45.62 -4.21 0.00 N	53.43 -5.27 0.00 N	44.27 -4.08 0.00 N	42.44 -3.73 0.00 N	41.75 -3.83 0.00 N	38.94 -3.58 0.00 N
OLIN_CORP_DRP 24177	21.79 -1.58 0.00 N	17.55 -1.74 0.00 N	32.57 -2.90 0.00 N	25.72 -2.23 0.00 N	30.14 -2.61 0.00 N	35.31 -3.42 0.00 N	43.51 -4.46 0.00 N	42.25 -3.75 0.00 N	43.80 -3.95 0.00 N	43.30 -3.61 0.00 N	44.03 -3.11 0.00 N	44.71 -3.37 0.00 N	51.66 -4.22 0.00 N	50.24 -4.15 0.00 N	48.77 -4.06 0.00 N	47.40 -4.26 0.00 N	44.99 -4.25 0.00 N	44.29 -4.13 0.00 N	45.79 -4.03 0.00 N	53.63 -5.07 0.00 N	44.38 -3.96 0.00 N	42.53 -3.64 0.00 N	41.81 -3.77 0.00 N	39.00 -3.53 0.00 N
ONONDAGA_REF_OCCRA 23987	23.01 -0.37 0.00 N	19.00 -0.30 0.00 N	34.86 -0.61 0.00 N	27.44 -0.51 0.00 N	32.16 -0.58 0.00 N	38.03 -0.70 0.00 N	47.12 -0.85 0.00 N	45.10 -0.90 0.00 N	46.82 -0.93 0.00 N	45.95 -0.96 0.00 N	46.06 -1.07 0.00 N	47.06 -1.02 0.00 N	54.62 -1.26 0.00 N	53.11 -1.28 0.00 N	51.57 -1.27 0.00 N	50.39 -1.27 0.00 N	48.03 -1.21 0.00 N	47.25 -1.17 0.00 N	48.64 -1.19 0.00 N	57.21 -1.48 0.00 N	47.09 -1.25 0.00 N	44.99 -1.18 0.00 N	44.64 -0.93 0.00 N	41.65 -0.88 0.00 N
ONONDAGA____COGEN 23986	22.77 -0.61 0.00 N	18.77 -0.52 0.00 N	34.50 -0.97 0.00 N	27.17 -0.78 0.00 N	31.83 -0.92 0.00 N	37.59 -1.13 0.00 N	46.57 -1.40 0.00 N	44.68 -1.31 0.00 N	46.42 -1.34 0.00 N	45.55 -1.36 0.00 N	45.73 -1.41 0.00 N	46.65 -1.43 0.00 N	54.11 -1.76 0.00 N	52.64 -1.75 0.00 N	51.10 -1.73 0.00 N	49.89 -1.78 0.00 N	47.56 -1.68 0.00 N	46.78 -1.63 0.00 N	48.17 -1.66 0.00 N	56.65 -2.04 0.00 N	46.63 -1.71 0.00 N	44.55 -1.62 0.00 N	44.20 -1.38 0.00 N	41.22 -1.30 0.00 N
OSWEGATCHIE____HYD 24044	24.28 0.90 0.00 N	20.17 0.87 0.00 N	37.07 1.60 0.00 N	29.13 1.18 0.00 N	34.23 1.48 0.00 N	40.60 1.88 0.00 N	50.11 2.14 0.00 N	46.92 0.93 0.00 N	48.48 0.72 0.00 N	47.49 0.58 0.00 N	47.39 0.25 0.00 N	48.78 0.70 0.00 N	56.96 1.08 0.00 N	55.53 1.14 0.00 N	54.27 1.44 0.00 N	53.08 1.41 0.00 N	50.75 1.51 0.00 N	49.86 1.44 0.00 N	51.27 1.44 0.00 N	60.63 1.94 0.00 N	50.01 1.67 0.00 N	47.68 1.52 0.00 N	47.45 1.87 0.00 N	43.99 1.46 0.00 N
OSWEGO____5 23606	22.83 -0.55 0.00 N	18.81 -0.48 0.00 N	34.59 -0.89 0.00 N	27.25 -0.70 0.00 N	31.93 -0.82 0.00 N	37.73 -0.99 0.00 N	46.74 -1.23 0.00 N	44.82 -1.17 0.00 N	46.49 -1.26 0.00 N	45.61 -1.30 0.00 N	45.74 -1.39 0.00 N	46.64 -1.44 0.00 N	54.15 -1.72 0.00 N	52.72 -1.67 0.00 N	51.16 -1.68 0.00 N	49.95 -1.71 0.00 N	47.66 -1.58 0.00 N	46.89 -1.52 0.00 N	48.30 -1.52 0.00 N	56.81 -1.88 0.00 N	46.77 -1.57 0.00 N	44.71 -1.45 0.00 N	44.31 -1.27 0.00 N	41.42 -1.10 0.00 N
OSWEGO____6 23613	22.82 -0.55 0.00 N	18.81 -0.48 0.00 N	34.58 -0.89 0.00 N	27.24 -0.71 0.00 N	31.92 -0.83 0.00 N	37.72 -1.00 0.00 N	46.73 -1.24 0.00 N	44.82 -1.18 0.00 N	46.48 -1.27 0.00 N	45.60 -1.31 0.00 N	45.74 -1.39 0.00 N	46.64 -1.45 0.00 N	54.14 -1.73 0.00 N	52.71 -1.68 0.00 N	51.15 -1.69 0.00 N	49.94 -1.72 0.00 N	47.66 -1.58 0.00 N	46.88 -1.53 0.00 N	48.30 -1.53 0.00 N	56.80 -1.89 0.00 N	46.76 -1.58 0.00 N	44.70 -1.46 0.00 N	44.30 -1.28 0.00 N	41.41 -1.11 0.00 N

OKUMPU-AB__DRP 24206	21.86 -1.52 0.00 N	17.66 -1.63 0.00 N	32.82 -2.65 0.00 N	25.91 -2.04 0.00 N	30.37 -2.38 0.00 N	35.61 -3.11 0.00 N	44.00 -3.97 0.00 N	42.71 -3.29 0.00 N	44.31 -3.45 0.00 N	43.82 -3.09 0.00 N	44.51 -2.62 0.00 N	45.23 -2.85 0.00 N	52.33 -3.55 0.00 N	50.90 -3.49 0.00 N	49.41 -3.43 0.00 N	48.05 -3.61 0.00 N	45.59 -3.65 0.00 N	44.85 -3.56 0.00 N	46.36 -3.47 0.00 N	54.37 -4.33 0.00 N	44.96 -3.38 0.00 N	43.00 -3.16 0.00 N	42.22 -3.36 0.00 N	39.27 -3.25 0.00 N
OXBOW____ 24026	21.72 -1.65 0.00 N	17.52 -1.78 0.00 N	32.54 -2.93 0.00 N	25.70 -2.25 0.00 N	30.12 -2.63 0.00 N	35.29 -3.43 0.00 N	43.55 -4.42 0.00 N	42.29 -3.71 0.00 N	43.85 -3.91 0.00 N	43.35 -3.56 0.00 N	44.08 -3.05 0.00 N	44.76 -3.32 0.00 N	51.74 -4.14 0.00 N	50.34 -4.05 0.00 N	48.87 -3.96 0.00 N	47.50 -4.17 0.00 N	45.06 -4.18 0.00 N	44.34 -4.08 0.00 N	45.84 -3.99 0.00 N	53.72 -4.97 0.00 N	44.46 -3.88 0.00 N	42.57 -3.59 0.00 N	41.86 -3.71 0.00 N	39.06 -3.47 0.00 N
PEEKSKILL____ 23653	24.35 0.97 0.00 N	19.96 0.67 0.00 N	36.64 1.17 0.00 N	28.91 0.96 0.00 N	33.77 1.03 0.00 N	40.06 1.33 0.00 N	49.94 1.97 0.00 N	48.45 2.45 0.00 N	50.64 2.89 0.00 N	50.11 3.20 0.00 N	50.86 3.72 0.00 N	51.80 3.72 0.00 N	60.20 4.32 0.00 N	58.45 4.07 0.00 N	56.91 4.07 0.00 N	55.75 4.08 0.00 N	53.01 3.77 0.00 N	52.13 3.71 0.00 N	53.35 3.53 0.00 N	62.74 4.04 0.00 N	51.41 3.07 0.00 N	49.05 2.89 0.00 N	47.65 2.07 0.00 N	44.57 2.05 0.00 N
PGE MADISON__WINDPWR 24146	24.43 1.05 0.00 N	20.24 0.95 0.00 N	36.76 1.29 0.00 N	28.87 0.92 0.00 N	33.83 1.09 0.00 N	40.29 1.57 0.00 N	50.63 2.66 0.00 N	49.01 3.01 0.00 N	51.10 3.35 0.00 N	50.35 3.44 0.00 N	50.75 3.62 0.00 N	51.81 3.73 0.00 N	60.23 4.35 0.00 N	58.57 4.18 0.00 N	56.87 4.04 0.00 N	55.67 4.00 0.00 N	52.88 3.64 0.00 N	51.86 3.44 0.00 N	53.34 3.51 0.00 N	62.96 4.27 0.00 N	51.59 3.25 0.00 N	48.99 2.82 0.00 N	47.81 2.24 0.00 N	44.26 1.73 0.00 N
PJM_GEN_KEYSTONE 24065	29.99 -5.52 0.33 N	5.32 -5.05 29.36 N	5.21 -5.48 25.85 N	-1.00 -4.08 33.00 N	5.23 -5.05 28.27 N	15.00 -3.80 9.35 N	27.09 -6.14 12.92 N	34.99 -5.42 5.91 N	44.01 -3.74 0.00 N	43.48 -3.44 0.00 N	44.07 -3.07 0.00 N	44.85 -3.23 0.00 N	52.05 -3.82 0.00 N	50.55 -3.84 0.00 N	49.22 -3.61 0.00 N	48.07 -3.59 0.00 N	45.73 -3.51 0.00 N	45.07 -3.34 0.00 N	46.10 -3.73 0.00 N	54.19 -4.51 0.00 N	45.50 -2.84 0.00 N	38.88 -5.13 2.22 N	42.39 -3.19 0.00 N	39.62 -2.91 0.00 N
PLEASANTVLY__LBMP 24000	23.76 0.39 0.00 N	19.54 0.25 0.00 N	35.91 0.44 0.00 N	28.34 0.39 0.00 N	33.14 0.40 0.00 N	39.21 0.49 0.00 N	48.71 0.74 0.00 N	47.10 1.10 0.00 N	49.11 1.35 0.00 N	48.45 1.53 0.00 N	48.95 1.82 0.00 N	49.91 1.82 0.00 N	57.98 2.11 0.00 N	56.27 1.88 0.00 N	54.78 1.94 0.00 N	53.71 2.04 0.00 N	51.13 1.89 0.00 N	50.22 1.81 0.00 N	51.54 1.71 0.00 N	60.64 1.95 0.00 N	49.85 1.51 0.00 N	47.58 1.42 0.00 N	46.48 0.90 0.00 N	43.47 0.94 0.00 N
POLETTI____ 23519	24.80 1.42 0.00 N	20.31 1.02 0.00 N	37.25 1.78 0.00 N	29.40 1.44 0.00 N	34.32 1.57 0.00 N	40.75 2.03 0.00 N	50.91 2.95 0.00 N	49.46 3.46 0.00 N	51.67 3.92 0.00 N	51.18 4.27 0.00 N	52.59 4.88 -0.58 N	52.99 4.91 0.00 N	61.55 5.67 0.00 N	59.66 5.27 0.00 N	57.90 5.07 0.00 N	56.66 5.00 0.00 N	53.94 4.70 0.00 N	53.19 4.77 0.00 N	54.45 4.62 0.00 N	63.89 5.20 0.00 N	52.36 4.02 0.00 N	50.04 3.87 0.00 N	48.61 3.03 0.00 N	45.42 2.89 0.00 N
PORT_JEFF_3 23555	24.98 1.60 0.00 N	20.53 1.23 0.00 N	37.67 2.20 0.00 N	29.67 1.72 0.00 N	34.49 1.75 0.00 N	40.86 2.14 0.00 N	50.37 2.40 0.00 N	48.88 2.88 0.00 N	50.81 3.06 0.00 N	50.14 3.22 0.00 N	50.84 3.70 0.00 N	51.77 3.69 0.00 N	60.49 4.61 0.00 N	58.81 4.42 0.00 N	57.54 4.71 0.00 N	56.78 4.81 -0.31 N	55.05 4.44 -1.38 N	53.52 4.33 -0.78 N	56.26 4.15 -2.29 N	74.01 5.00 -10.32 N	53.74 3.80 -1.59 N	51.73 3.55 -2.01 N	50.01 2.64 -1.80 N	47.67 3.21 -1.93 N
PORT_JEFF_4 23616	25.13 1.75 0.00 N	20.63 1.34 0.00 N	37.87 2.40 0.00 N	29.84 1.88 0.00 N	34.68 1.93 0.00 N	41.12 2.40 0.00 N	50.87 2.90 0.00 N	49.32 3.32 0.00 N	51.29 3.53 0.00 N	50.55 3.64 0.00 N	51.26 4.12 0.00 N	52.29 4.21 0.00 N	61.11 5.23 0.00 N	59.41 5.03 0.00 N	58.13 5.30 0.00 N	57.36 5.39 -0.31 N	55.61 4.99 -1.38 N	54.07 4.87 -0.78 N	56.83 4.72 -2.29 N	74.68 5.66 -10.32 N	54.29 4.36 -1.59 N	52.26 4.09 -2.01 N	50.53 3.16 -1.80 N	48.12 3.66 -1.93 N
PORT_JEFF_IC 23713	25.03 1.65 0.00 N	20.56 1.27 0.00 N	37.74 2.27 0.00 N	29.73 1.78 0.00 N	34.55 1.80 0.00 N	40.94 2.22 0.00 N	50.52 2.55 0.00 N	49.02 3.02 0.00 N	50.97 3.21 0.00 N	50.27 3.36 0.00 N	50.97 3.84 0.00 N	51.94 3.86 0.00 N	60.70 4.82 0.00 N	59.02 4.63 0.00 N	57.75 4.92 0.00 N	56.98 5.01 -0.31 N	55.25 4.64 -1.38 N	53.71 4.52 -0.78 N	56.46 4.34 -2.29 N	74.24 5.23 -10.32 N	53.93 4.00 -1.59 N	51.91 3.74 -2.01 N	50.24 2.87 -1.80 N	47.82 3.36 -1.93 N
PPL PILGRIM_ST_GT1 24216	24.94 1.57 0.00 N	20.51 1.22 0.00 N	37.68 2.21 0.00 N	29.70 1.75 0.00 N	34.57 1.83 0.00 N	40.96 2.24 0.00 N	50.59 2.62 0.00 N	48.99 2.99 0.00 N	50.93 3.18 0.00 N	50.20 3.28 0.00 N	50.90 3.76 0.00 N	51.93 3.85 0.00 N	60.69 4.82 0.00 N	58.98 4.59 0.00 N	57.63 4.80 0.00 N	56.84 4.87 -0.31 N	55.11 4.49 -1.38 N	53.59 4.40 -0.78 N	56.36 4.23 -2.30 N	74.06 5.04 -10.32 N	53.75 3.82 -1.59 N	51.75 3.57 -2.01 N	50.22 2.85 -1.80 N	47.75 3.29 -1.93 N
PPL PILGRIM_ST_GT2 24217	24.94 1.57 0.00 N	20.51 1.22 0.00 N	37.68 2.21 0.00 N	29.70 1.75 0.00 N	34.57 1.83 0.00 N	40.96 2.24 0.00 N	50.59 2.62 0.00 N	48.99 2.99 0.00 N	50.93 3.18 0.00 N	50.20 3.28 0.00 N	50.90 3.76 0.00 N	51.93 3.85 0.00 N	60.69 4.82 0.00 N	58.98 4.59 0.00 N	57.63 4.80 0.00 N	56.84 4.87 -0.31 N	55.11 4.49 -1.38 N	53.59 4.40 -0.78 N	56.36 4.23 -2.30 N	74.06 5.04 -10.32 N	53.75 3.82 -1.59 N	51.75 3.57 -2.01 N	50.22 2.85 -1.80 N	47.75 3.29 -1.93 N
PPL_SHRM_GT3 24213	25.01 1.63 0.00 N	20.54 1.24 0.00 N	37.69 2.22 0.00 N	29.69 1.74 0.00 N	34.46 1.71 0.00 N	40.86 2.14 0.00 N	50.55 2.58 0.00 N	48.94 2.94 0.00 N	50.82 3.07 0.00 N	50.02 3.11 0.00 N	50.63 3.50 0.00 N	51.65 3.57 0.00 N	60.36 4.48 0.00 N	58.69 4.30 0.00 N	57.51 4.67 0.00 N	56.77 4.80 -0.31 N	55.05 4.44 -1.38 N	53.53 4.34 -0.78 N	56.28 4.17 -2.29 N	74.04 5.03 -10.32 N	53.84 3.91 -1.59 N	51.90 3.73 -2.01 N	50.24 2.87 -1.80 N	47.92 3.46 -1.93 N

PPL_SHRM_GT4 24214	25.01 1.63 0.00 N	20.54 1.24 0.00 N	37.69 2.22 0.00 N	29.69 1.74 0.00 N	34.46 1.71 0.00 N	40.86 2.14 0.00 N	50.55 2.58 0.00 N	48.94 2.94 0.00 N	50.82 3.07 0.00 N	50.02 3.11 0.00 N	50.63 3.50 0.00 N	51.65 3.57 0.00 N	60.36 4.48 0.00 N	58.69 4.30 0.00 N	57.51 4.67 0.00 N	56.77 4.80 -0.31 N	55.05 4.44 -1.38 N	53.53 4.34 -0.78 N	56.28 4.17 -2.29 N	74.04 5.03 -10.32 N	53.84 3.91 -1.59 N	51.90 3.73 -2.01 N	50.24 2.87 -1.80 N	47.92 3.46 -1.93 N
PROJECT___ORANGE 23990	23.38 0.00 0.00 N	19.29 0.00 0.00 N	35.47 0.00 0.00 N	27.95 0.00 0.00 N	32.75 0.00 0.00 N	38.72 0.00 0.00 N	47.97 0.00 0.00 N	46.00 0.00 0.00 N	47.76 0.00 0.00 N	46.91 0.00 0.00 N	47.13 0.00 0.00 N	48.08 0.00 0.00 N	55.88 0.00 0.00 N	54.39 0.00 0.00 N	52.83 0.00 0.00 N	51.66 0.00 0.00 N	49.24 0.00 0.00 N	48.41 0.00 0.00 N	49.83 0.00 0.00 N	58.70 0.00 0.00 N	48.34 0.00 0.00 N	46.17 0.00 0.00 N	45.58 0.00 0.00 N	42.53 0.00 0.00 N
PROJECT___ORANGE 1 24174	23.16 -0.22 0.00 N	19.09 -0.20 0.00 N	35.09 -0.39 0.00 N	27.62 -0.33 0.00 N	32.38 -0.37 0.00 N	38.28 -0.44 0.00 N	47.42 -0.55 0.00 N	45.31 -0.69 0.00 N	47.01 -0.74 0.00 N	46.12 -0.79 0.00 N	46.21 -0.93 0.00 N	47.21 -0.87 0.00 N	54.79 -1.09 0.00 N	53.29 -1.10 0.00 N	51.73 -1.11 0.00 N	50.56 -1.11 0.00 N	48.21 -1.03 0.00 N	47.41 -1.00 0.00 N	48.83 -1.00 0.00 N	57.41 -1.29 0.00 N	47.26 -1.08 0.00 N	45.19 -0.98 0.00 N	44.86 -0.72 0.00 N	41.92 -0.60 0.00 N
PROJECT___ORANGE 2 24166	23.16 -0.22 0.00 N	19.09 -0.20 0.00 N	35.09 -0.39 0.00 N	27.62 -0.33 0.00 N	32.38 -0.37 0.00 N	38.28 -0.44 0.00 N	47.42 -0.55 0.00 N	45.31 -0.69 0.00 N	47.01 -0.74 0.00 N	46.12 -0.79 0.00 N	46.21 -0.93 0.00 N	47.21 -0.87 0.00 N	54.79 -1.09 0.00 N	53.29 -1.10 0.00 N	51.73 -1.11 0.00 N	50.56 -1.11 0.00 N	48.21 -1.03 0.00 N	47.41 -1.00 0.00 N	48.83 -1.00 0.00 N	57.41 -1.29 0.00 N	47.26 -1.08 0.00 N	45.19 -0.98 0.00 N	44.86 -0.72 0.00 N	41.92 -0.60 0.00 N
PYRITES___HYD 24023	24.90 1.52 0.00 N	20.72 1.42 0.00 N	38.10 2.63 0.00 N	29.93 1.98 0.00 N	35.18 2.43 0.00 N	41.75 3.03 0.00 N	51.43 3.46 0.00 N	47.78 1.78 0.00 N	49.02 1.26 0.00 N	47.95 1.04 0.00 N	47.84 0.71 0.00 N	49.17 1.09 0.00 N	57.81 1.93 0.00 N	56.93 2.55 0.00 N	55.85 3.02 0.00 N	54.83 3.16 0.00 N	52.12 2.88 0.00 N	51.15 2.73 0.00 N	52.54 2.71 0.00 N	62.29 3.60 0.00 N	51.45 3.11 0.00 N	48.97 2.80 0.00 N	48.74 3.16 0.00 N	45.09 2.56 0.00 N
RANKINE____ 23646	21.67 -1.71 0.00 N	17.55 -1.74 0.00 N	32.56 -2.91 0.00 N	25.72 -2.24 0.00 N	30.11 -2.64 0.00 N	35.35 -3.37 0.00 N	43.71 -4.26 0.00 N	42.47 -3.53 0.00 N	44.22 -3.54 0.00 N	43.77 -3.14 0.00 N	44.46 -2.68 0.00 N	45.23 -2.86 0.00 N	52.38 -3.50 0.00 N	50.95 -3.44 0.00 N	49.52 -3.32 0.00 N	48.22 -3.44 0.00 N	45.74 -3.50 0.00 N	45.03 -3.38 0.00 N	46.38 -3.45 0.00 N	54.43 -4.26 0.00 N	44.97 -3.37 0.00 N	42.91 -3.26 0.00 N	41.92 -3.66 0.00 N	39.10 -3.42 0.00 N
RAVENS GT4-7____ 23728	25.08 1.70 0.00 N	20.53 1.24 0.00 N	37.64 2.17 0.00 N	29.69 1.74 0.00 N	34.66 1.91 0.00 N	41.19 2.47 0.00 N	51.58 3.61 0.00 N	50.18 4.18 0.00 N	52.40 4.64 0.00 N	51.85 4.94 0.00 N	53.28 5.57 -0.58 N	53.66 5.58 0.00 N	62.33 6.45 0.00 N	60.47 6.09 0.00 N	58.81 5.98 0.00 N	57.61 5.94 0.00 N	54.76 5.52 0.00 N	53.87 5.46 0.00 N	55.09 5.26 0.00 N	64.61 5.91 0.00 N	52.92 4.58 0.00 N	50.66 4.50 0.00 N	49.37 3.79 0.00 N	45.91 3.38 0.00 N
RAVENSWD GT2____ 23730	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVENSWD GT3____ 23733	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVENSWOOD_GT2_1 24244	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVENSWOOD_GT2_2 24245	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVENSWOOD_GT2_3 24246	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVENSWOOD_GT2_4 24247	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N

RAVENSWOOD_GT3_1 24248	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVENSWOOD_GT3_2 24249	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVENSWOOD_GT3_3 24250	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVENSWOOD_GT3_4 24251	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVENSWOOD_GT_1 23729	24.82 1.44 0.00 N	20.32 1.03 0.00 N	37.28 1.81 0.00 N	29.41 1.46 0.00 N	34.34 1.60 0.00 N	40.78 2.05 0.00 N	50.97 3.00 0.00 N	51.37 3.57 -1.80 N	51.82 4.07 0.00 N	51.31 4.40 0.00 N	52.70 4.99 -0.58 N	53.09 5.01 0.00 N	61.68 5.80 0.00 N	59.86 5.47 0.00 N	58.23 5.40 0.00 N	57.03 5.36 0.00 N	54.23 4.99 0.00 N	53.36 4.94 0.00 N	54.58 4.75 0.00 N	64.07 5.38 0.00 N	52.50 4.16 0.00 N	51.01 3.97 -0.88 N	87.60 3.09 -38.93 N	88.85 2.95 -43.37 N
RAVENSWOOD_GT_10 24258	25.08 1.70 0.00 N	20.53 1.24 0.00 N	37.65 2.18 0.00 N	29.69 1.74 0.00 N	34.67 1.92 0.00 N	41.20 2.48 0.00 N	51.59 3.63 0.00 N	50.19 4.20 0.00 N	52.41 4.66 0.00 N	51.87 4.96 0.00 N	53.30 5.59 -0.58 N	53.68 5.60 0.00 N	62.35 6.47 0.00 N	60.49 6.10 0.00 N	58.82 5.99 0.00 N	57.62 5.96 0.00 N	54.77 5.53 0.00 N	53.88 5.47 0.00 N	55.10 5.28 0.00 N	64.62 5.93 0.00 N	52.94 4.59 0.00 N	50.68 4.51 0.00 N	49.38 3.80 0.00 N	45.92 3.39 0.00 N
RAVENSWOOD_GT_11 24259	25.08 1.70 0.00 N	20.53 1.24 0.00 N	37.65 2.18 0.00 N	29.69 1.74 0.00 N	34.67 1.92 0.00 N	41.20 2.48 0.00 N	51.59 3.63 0.00 N	50.19 4.20 0.00 N	52.41 4.66 0.00 N	51.87 4.96 0.00 N	53.30 5.59 -0.58 N	53.68 5.60 0.00 N	62.35 6.47 0.00 N	60.49 6.10 0.00 N	58.82 5.99 0.00 N	57.62 5.96 0.00 N	54.77 5.53 0.00 N	53.88 5.47 0.00 N	55.10 5.28 0.00 N	64.62 5.93 0.00 N	52.94 4.59 0.00 N	50.68 4.51 0.00 N	49.38 3.80 0.00 N	45.92 3.39 0.00 N
RAVENSWOOD_GT_4 24252	25.08 1.70 0.00 N	20.53 1.24 0.00 N	37.64 2.17 0.00 N	29.69 1.74 0.00 N	34.66 1.91 0.00 N	41.19 2.47 0.00 N	51.58 3.61 0.00 N	50.18 4.18 0.00 N	52.40 4.64 0.00 N	51.85 4.94 0.00 N	53.28 5.57 -0.58 N	53.66 5.58 0.00 N	62.33 6.45 0.00 N	60.47 6.09 0.00 N	58.81 5.98 0.00 N	57.61 5.94 0.00 N	54.76 5.52 0.00 N	53.87 5.46 0.00 N	55.09 5.26 0.00 N	64.61 5.91 0.00 N	52.92 4.58 0.00 N	50.66 4.50 0.00 N	49.37 3.79 0.00 N	45.91 3.38 0.00 N
RAVENSWOOD_GT_5 24254	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVENSWOOD_GT_6 24253	25.08 1.70 0.00 N	20.53 1.24 0.00 N	37.64 2.17 0.00 N	29.69 1.74 0.00 N	34.66 1.91 0.00 N	41.19 2.47 0.00 N	51.58 3.61 0.00 N	50.18 4.18 0.00 N	52.40 4.64 0.00 N	51.85 4.94 0.00 N	53.28 5.57 -0.58 N	53.66 5.58 0.00 N	62.33 6.45 0.00 N	60.47 6.09 0.00 N	58.81 5.98 0.00 N	57.61 5.94 0.00 N	54.76 5.52 0.00 N	53.87 5.46 0.00 N	55.09 5.26 0.00 N	64.61 5.91 0.00 N	52.92 4.58 0.00 N	50.66 4.50 0.00 N	49.37 3.79 0.00 N	45.91 3.38 0.00 N
RAVENSWOOD_GT_7 24255	24.82 1.44 0.00 N	20.33 1.03 0.00 N	37.29 1.81 0.00 N	29.42 1.47 0.00 N	34.35 1.60 0.00 N	40.78 2.06 0.00 N	50.98 3.01 0.00 N	49.58 3.58 0.00 N	51.83 4.08 0.00 N	51.32 4.41 0.00 N	52.72 5.00 -0.58 N	53.10 5.02 0.00 N	61.70 5.82 0.00 N	59.89 5.50 0.00 N	58.25 5.42 0.00 N	57.04 5.38 0.00 N	54.24 5.00 0.00 N	53.37 4.95 0.00 N	54.59 4.76 0.00 N	64.10 5.41 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.08 1.70 0.00 N	20.53 1.24 0.00 N	37.65 2.18 0.00 N	29.69 1.74 0.00 N	34.67 1.92 0.00 N	41.20 2.48 0.00 N	51.59 3.63 0.00 N	50.19 4.20 0.00 N	52.41 4.66 0.00 N	51.87 4.96 0.00 N	53.30 5.59 -0.58 N	53.68 5.60 0.00 N	62.35 6.47 0.00 N	60.49 6.10 0.00 N	58.82 5.99 0.00 N	57.62 5.96 0.00 N	54.77 5.53 0.00 N	53.88 5.47 0.00 N	55.10 5.28 0.00 N	64.62 5.93 0.00 N	52.94 4.59 0.00 N	50.68 4.51 0.00 N	49.38 3.80 0.00 N	45.92 3.39 0.00 N
RAVENSWOOD_GT_9 24257	25.08 1.70 0.00 N	20.53 1.24 0.00 N	37.65 2.18 0.00 N	29.69 1.74 0.00 N	34.67 1.92 0.00 N	41.20 2.48 0.00 N	51.59 3.63 0.00 N	50.19 4.20 0.00 N	52.41 4.66 0.00 N	51.87 4.96 0.00 N	53.30 5.59 -0.58 N	53.68 5.60 0.00 N	62.35 6.47 0.00 N	60.49 6.10 0.00 N	58.82 5.99 0.00 N	57.62 5.96 0.00 N	54.77 5.53 0.00 N	53.88 5.47 0.00 N	55.10 5.28 0.00 N	64.62 5.93 0.00 N	52.94 4.59 0.00 N	50.68 4.51 0.00 N	49.38 3.80 0.00 N	45.92 3.39 0.00 N

RAVENSWOOD___1 23533	25.05 1.68 0.00 N	20.51 1.22 0.00 N	37.61 2.14 0.00 N	29.66 1.71 0.00 N	34.63 1.88 0.00 N	41.15 2.43 0.00 N	51.54 3.57 0.00 N	51.91 4.11 -1.80 N	52.26 4.50 0.00 N	51.68 4.76 0.00 N	53.09 5.38 -0.58 N	53.42 5.33 0.00 N	62.01 6.14 0.00 N	60.16 5.78 0.00 N	58.51 5.67 0.00 N	57.32 5.66 0.00 N	54.49 5.25 0.00 N	53.59 5.18 0.00 N	54.81 4.98 0.00 N	64.27 5.58 0.00 N	52.69 4.35 0.00 N	51.41 4.36 -0.88 N	88.09 3.58 -38.93 N	89.22 3.32 -43.37 N
RAVENSWOOD___2 23534	25.03 1.66 0.00 N	20.51 1.22 0.00 N	37.61 2.13 0.00 N	29.66 1.71 0.00 N	34.63 1.88 0.00 N	41.15 2.43 0.00 N	51.51 3.54 0.00 N	51.87 4.07 -1.80 N	52.21 4.46 0.00 N	51.62 4.71 0.00 N	53.03 5.32 -0.58 N	53.39 5.31 0.00 N	62.00 6.13 0.00 N	60.15 5.77 0.00 N	58.50 5.66 0.00 N	57.31 5.65 0.00 N	54.48 5.24 0.00 N	53.59 5.17 0.00 N	54.81 4.98 0.00 N	64.27 5.57 0.00 N	52.66 4.32 0.00 N	51.32 4.27 -0.88 N	87.99 3.49 -38.93 N	89.09 3.19 -43.37 N
RAVENSWOOD___3 23535	24.82 1.44 0.00 N	20.32 1.03 0.00 N	37.28 1.81 0.00 N	29.41 1.46 0.00 N	34.34 1.60 0.00 N	40.78 2.05 0.00 N	50.97 3.00 0.00 N	49.57 3.57 0.00 N	51.82 4.07 0.00 N	51.31 4.40 0.00 N	52.70 4.99 -0.58 N	53.09 5.01 0.00 N	61.68 5.80 0.00 N	59.86 5.47 0.00 N	58.23 5.40 0.00 N	57.03 5.36 0.00 N	54.23 4.99 0.00 N	53.36 4.94 0.00 N	54.58 4.75 0.00 N	64.07 5.38 0.00 N	52.50 4.16 0.00 N	50.13 3.97 0.00 N	48.67 3.09 0.00 N	45.48 2.95 0.00 N
RAVNSWD 8-11___ 23667	25.08 1.70 0.00 N	20.53 1.24 0.00 N	37.65 2.18 0.00 N	29.69 1.74 0.00 N	34.67 1.92 0.00 N	41.20 2.48 0.00 N	51.59 3.63 0.00 N	50.19 4.20 0.00 N	52.41 4.66 0.00 N	51.87 4.96 0.00 N	53.30 5.59 -0.58 N	53.68 5.60 0.00 N	62.35 6.47 0.00 N	60.49 6.10 0.00 N	58.82 5.99 0.00 N	57.62 5.96 0.00 N	54.77 5.53 0.00 N	53.88 5.47 0.00 N	55.10 5.28 0.00 N	64.62 5.93 0.00 N	52.94 4.59 0.00 N	50.68 4.51 0.00 N	49.38 3.80 0.00 N	45.92 3.39 0.00 N
RCPL_TRUST___DRP 24196	24.81 1.43 0.00 N	20.32 1.02 0.00 N	37.27 1.80 0.00 N	29.41 1.45 0.00 N	34.33 1.59 0.00 N	40.77 2.05 0.00 N	50.95 2.98 0.00 N	49.55 3.55 0.00 N	51.82 4.06 0.00 N	51.31 4.39 0.00 N	52.70 4.99 -0.58 N	53.09 5.00 0.00 N	61.69 5.81 0.00 N	59.88 5.49 0.00 N	58.24 5.41 0.00 N	57.03 5.37 0.00 N	54.23 4.99 0.00 N	53.36 4.94 0.00 N	54.58 4.75 0.00 N	64.11 5.41 0.00 N	52.50 4.15 0.00 N	50.11 3.95 0.00 N	48.65 3.07 0.00 N	45.46 2.94 0.00 N
RENSSELAER___COGEN 23796	25.40 2.02 0.00 N	21.17 1.88 0.00 N	38.83 3.36 0.00 N	30.54 2.59 0.00 N	35.86 3.11 0.00 N	42.45 3.73 0.00 N	52.57 4.60 0.00 N	49.77 3.77 0.00 N	51.37 3.62 0.00 N	50.27 3.35 0.00 N	50.00 2.86 0.00 N	51.25 3.17 0.00 N	59.77 3.89 0.00 N	58.15 3.77 0.00 N	56.60 3.76 0.00 N	55.50 3.84 0.00 N	53.05 3.81 0.00 N	52.10 3.69 0.00 N	53.94 4.11 0.00 N	63.70 5.01 0.00 N	52.42 4.08 0.00 N	50.04 3.87 0.00 N	49.90 4.33 0.00 N	46.36 3.84 0.00 N
REVERE_CPPR_DRP 24186	24.21 0.83 0.00 N	20.04 0.75 0.00 N	36.78 1.31 0.00 N	28.93 0.97 0.00 N	33.95 1.20 0.00 N	40.22 1.50 0.00 N	49.82 1.85 0.00 N	47.37 1.37 0.00 N	49.18 1.42 0.00 N	48.26 1.35 0.00 N	48.24 1.11 0.00 N	49.50 1.42 0.00 N	57.53 1.66 0.00 N	55.90 1.51 0.00 N	54.33 1.50 0.00 N	53.17 1.50 0.00 N	50.66 1.42 0.00 N	49.80 1.39 0.00 N	51.25 1.43 0.00 N	60.35 1.66 0.00 N	49.63 1.29 0.00 N	47.37 1.20 0.00 N	46.97 1.40 0.00 N	43.67 1.14 0.00 N
ROCHESTER_9_IC 23652	23.88 0.50 0.00 N	19.63 0.33 0.00 N	36.16 0.69 0.00 N	28.44 0.49 0.00 N	33.46 0.71 0.00 N	39.56 0.83 0.00 N	48.96 0.99 0.00 N	46.51 0.51 0.00 N	47.99 0.23 0.00 N	46.94 0.03 0.00 N	46.86 -0.27 0.00 N	47.95 -0.13 0.00 N	55.72 -0.16 0.00 N	54.41 0.03 0.00 N	52.71 -0.12 0.00 N	51.32 -0.34 0.00 N	48.99 -0.25 0.00 N	48.00 -0.41 0.00 N	49.76 -0.07 0.00 N	58.70 0.01 0.00 N	48.50 0.15 0.00 N	46.35 0.19 0.00 N	46.40 0.83 0.00 N	42.94 0.41 0.00 N
ROSETON___1 23587	24.13 0.75 0.00 N	19.84 0.55 0.00 N	36.44 0.96 0.00 N	28.76 0.81 0.00 N	33.61 0.86 0.00 N	39.80 1.08 0.00 N	49.48 1.51 0.00 N	47.88 1.89 0.00 N	49.89 2.13 0.00 N	49.17 2.26 0.00 N	49.70 2.57 0.00 N	50.58 2.50 0.00 N	58.71 2.83 0.00 N	56.98 2.60 0.00 N	55.49 2.66 0.00 N	54.49 2.83 0.00 N	51.94 2.70 0.00 N	50.95 2.54 0.00 N	52.17 2.35 0.00 N	61.22 2.53 0.00 N	50.24 1.90 0.00 N	48.06 1.89 0.00 N	46.92 1.34 0.00 N	44.04 1.52 0.00 N
ROSETON___2 23588	24.16 0.78 0.00 N	19.86 0.57 0.00 N	36.47 1.00 0.00 N	28.78 0.83 0.00 N	33.63 0.88 0.00 N	39.83 1.11 0.00 N	49.54 1.57 0.00 N	47.95 1.95 0.00 N	49.99 2.24 0.00 N	49.34 2.42 0.00 N	49.91 2.77 0.00 N	50.82 2.73 0.00 N	58.99 3.11 0.00 N	57.25 2.87 0.00 N	55.75 2.92 0.00 N	54.70 3.03 0.00 N	52.08 2.84 0.00 N	51.11 2.70 0.00 N	52.36 2.53 0.00 N	61.50 2.81 0.00 N	50.48 2.14 0.00 N	48.28 2.12 0.00 N	47.16 1.59 0.00 N	44.14 1.62 0.00 N
RUSSELL___STATION 23914	23.59 0.21 0.00 N	19.38 0.09 0.00 N	35.71 0.23 0.00 N	28.12 0.17 0.00 N	33.11 0.36 0.00 N	39.11 0.39 0.00 N	48.36 0.39 0.00 N	45.95 -0.05 0.00 N	47.42 -0.33 0.00 N	46.40 -0.52 0.00 N	46.33 -0.80 0.00 N	47.42 -0.66 0.00 N	55.09 -0.79 0.00 N	53.80 -0.59 0.00 N	52.11 -0.72 0.00 N	50.76 -0.91 0.00 N	48.46 -0.78 0.00 N	47.45 -0.97 0.00 N	49.17 -0.66 0.00 N	58.04 -0.65 0.00 N	47.96 -0.38 0.00 N	45.81 -0.35 0.00 N	45.82 0.24 0.00 N	42.36 -0.16 0.00 N
S SALMON___HYD 24043	23.43 0.05 0.00 N	19.36 0.07 0.00 N	35.58 0.11 0.00 N	27.99 0.03 0.00 N	32.85 0.10 0.00 N	38.90 0.18 0.00 N	48.16 0.19 0.00 N	45.71 -0.28 0.00 N	47.41 -0.35 0.00 N	46.44 -0.47 0.00 N	46.30 -0.83 0.00 N	47.43 -0.65 0.00 N	55.13 -0.75 0.00 N	53.61 -0.77 0.00 N	51.42 -1.41 0.00 N	49.17 -2.50 0.00 N	48.53 -0.71 0.00 N	47.74 -0.67 0.00 N	49.26 -0.57 0.00 N	58.01 -0.69 0.00 N	47.75 -0.59 0.00 N	45.62 -0.54 0.00 N	45.53 -0.05 0.00 N	42.42 -0.11 0.00 N
SELKIRK___II 23799	24.90 1.53 0.00 N	20.77 1.48 0.00 N	38.09 2.62 0.00 N	29.95 2.00 0.00 N	35.17 2.42 0.00 N	41.67 2.95 0.00 N	51.62 3.65 0.00 N	48.87 2.87 0.00 N	50.45 2.69 0.00 N	49.36 2.45 0.00 N	49.11 1.98 0.00 N	50.33 2.25 0.00 N	58.68 2.81 0.00 N	57.12 2.74 0.00 N	55.59 2.75 0.00 N	54.60 2.94 0.00 N	52.22 2.98 0.00 N	51.35 2.94 0.00 N	53.11 3.29 0.00 N	62.69 3.99 0.00 N	51.57 3.23 0.00 N	49.20 3.03 0.00 N	48.93 3.36 0.00 N	45.44 2.92 0.00 N

SELKIRK__J 23801	25.06 1.68 0.00 N	20.89 1.60 0.00 N	38.30 2.83 0.00 N	30.11 2.16 0.00 N	35.35 2.60 0.00 N	41.86 3.14 0.00 N	51.63 3.66 0.00 N	48.91 2.92 0.00 N	50.52 2.77 0.00 N	49.47 2.56 0.00 N	49.27 2.13 0.00 N	50.48 2.39 0.00 N	58.87 2.99 0.00 N	57.31 2.93 0.00 N	55.85 3.01 0.00 N	55.30 3.63 0.00 N	52.84 3.60 0.00 N	51.84 3.43 0.00 N	53.60 3.78 0.00 N	63.24 4.55 0.00 N	52.02 3.68 0.00 N	49.80 3.64 0.00 N	49.28 3.70 0.00 N	45.76 3.23 0.00 N
SENECA OSWGO__HYD 24041	23.04 -0.34 0.00 N	18.98 -0.32 0.00 N	34.85 -0.62 0.00 N	27.43 -0.52 0.00 N	32.17 -0.58 0.00 N	38.04 -0.68 0.00 N	47.14 -0.83 0.00 N	45.09 -0.90 0.00 N	46.76 -0.99 0.00 N	45.84 -1.07 0.00 N	45.91 -1.22 0.00 N	46.88 -1.20 0.00 N	54.43 -1.45 0.00 N	52.95 -1.44 0.00 N	51.34 -1.49 0.00 N	50.12 -1.55 0.00 N	47.87 -1.37 0.00 N	47.11 -1.30 0.00 N	48.50 -1.33 0.00 N	57.01 -1.69 0.00 N	46.90 -1.44 0.00 N	44.85 -1.31 0.00 N	44.59 -0.99 0.00 N	41.63 -0.89 0.00 N
SENECA__ENERGY 23797	23.02 -0.36 0.00 N	19.12 -0.18 0.00 N	35.04 -0.44 0.00 N	27.56 -0.39 0.00 N	32.26 -0.49 0.00 N	38.01 -0.71 0.00 N	47.23 -0.74 0.00 N	45.32 -0.68 0.00 N	47.24 -0.52 0.00 N	46.81 -0.10 0.00 N	47.20 0.06 0.00 N	48.04 -0.04 0.00 N	55.68 -0.20 0.00 N	54.18 -0.21 0.00 N	52.18 -0.65 0.00 N	50.44 -1.22 0.00 N	48.09 -1.15 0.00 N	47.29 -1.13 0.00 N	48.66 -1.16 0.00 N	57.40 -1.30 0.00 N	47.06 -1.28 0.00 N	45.06 -1.11 0.00 N	44.80 -0.78 0.00 N	41.68 -0.84 0.00 N
SHOEMAKER__GT 23640	24.04 0.66 0.00 N	19.70 0.41 0.00 N	36.19 0.72 0.00 N	28.57 0.61 0.00 N	33.38 0.63 0.00 N	39.52 0.80 0.00 N	49.12 1.15 0.00 N	47.52 1.52 0.00 N	49.64 1.88 0.00 N	49.08 2.17 0.00 N	49.74 2.60 0.00 N	50.64 2.56 0.00 N	58.88 3.01 0.00 N	57.21 2.82 0.00 N	55.70 2.87 0.00 N	54.60 2.93 0.00 N	51.93 2.69 0.00 N	51.05 2.63 0.00 N	52.29 2.46 0.00 N	61.53 2.84 0.00 N	50.45 2.11 0.00 N	48.15 1.98 0.00 N	46.89 1.31 0.00 N	43.93 1.40 0.00 N
SHOREHAM_IC_1 23715	25.01 1.63 0.00 N	20.54 1.24 0.00 N	37.69 2.22 0.00 N	29.69 1.74 0.00 N	34.46 1.71 0.00 N	40.86 2.14 0.00 N	50.55 2.58 0.00 N	48.94 2.94 0.00 N	50.82 3.07 0.00 N	50.02 3.11 0.00 N	50.63 3.50 0.00 N	51.65 3.57 0.00 N	60.36 4.48 0.00 N	58.69 4.30 0.00 N	57.51 4.67 0.00 N	56.77 4.80 -0.31 N	55.05 4.44 -1.38 N	53.53 4.34 -0.78 N	56.28 4.17 -2.29 N	74.04 5.03 -10.32 N	53.84 3.91 -1.59 N	51.90 3.73 -2.01 N	50.24 2.87 -1.80 N	47.92 3.46 -1.93 N
SHOREHAM_IC_2 23716	25.01 1.63 0.00 N	20.54 1.24 0.00 N	37.69 2.22 0.00 N	29.69 1.74 0.00 N	34.46 1.71 0.00 N	40.86 2.14 0.00 N	50.55 2.58 0.00 N	48.94 2.94 0.00 N	50.82 3.07 0.00 N	50.02 3.11 0.00 N	50.63 3.50 0.00 N	51.65 3.57 0.00 N	60.36 4.48 0.00 N	58.69 4.30 0.00 N	57.51 4.67 0.00 N	56.77 4.80 -0.31 N	55.05 4.44 -1.38 N	53.53 4.34 -0.78 N	56.28 4.17 -2.29 N	74.04 5.03 -10.32 N	53.84 3.91 -1.59 N	51.90 3.73 -2.01 N	50.24 2.87 -1.80 N	47.92 3.46 -1.93 N
SITHE_IND_GS1 24169	22.71 -0.67 0.00 N	18.70 -0.59 0.00 N	34.40 -1.08 0.00 N	27.10 -0.85 0.00 N	31.75 -1.00 0.00 N	37.52 -1.20 0.00 N	46.48 -1.49 0.00 N	44.59 -1.41 0.00 N	46.21 -1.55 0.00 N	45.30 -1.61 0.00 N	45.39 -1.74 0.00 N	46.25 -1.83 0.00 N	53.68 -2.19 0.00 N	52.27 -2.11 0.00 N	50.71 -2.12 0.00 N	49.52 -2.14 0.00 N	47.26 -1.98 0.00 N	46.50 -1.91 0.00 N	47.93 -1.90 0.00 N	56.34 -2.36 0.00 N	46.36 -1.98 0.00 N	44.35 -1.81 0.00 N	44.08 -1.50 0.00 N	41.21 -1.32 0.00 N
SITHE_IND_GS2 24170	22.71 -0.67 0.00 N	18.70 -0.59 0.00 N	34.40 -1.08 0.00 N	27.10 -0.85 0.00 N	31.75 -1.00 0.00 N	37.52 -1.20 0.00 N	46.48 -1.49 0.00 N	44.59 -1.41 0.00 N	46.21 -1.55 0.00 N	45.30 -1.61 0.00 N	45.39 -1.74 0.00 N	46.25 -1.83 0.00 N	53.68 -2.19 0.00 N	52.27 -2.11 0.00 N	50.71 -2.12 0.00 N	49.52 -2.14 0.00 N	47.26 -1.98 0.00 N	46.50 -1.91 0.00 N	47.93 -1.90 0.00 N	56.34 -2.36 0.00 N	46.36 -1.98 0.00 N	44.35 -1.81 0.00 N	44.08 -1.50 0.00 N	41.21 -1.32 0.00 N
SITHE_IND_GS3 24171	22.71 -0.67 0.00 N	18.70 -0.59 0.00 N	34.40 -1.08 0.00 N	27.10 -0.85 0.00 N	31.75 -1.00 0.00 N	37.52 -1.20 0.00 N	46.48 -1.49 0.00 N	44.59 -1.41 0.00 N	46.21 -1.55 0.00 N	45.30 -1.61 0.00 N	45.39 -1.74 0.00 N	46.25 -1.83 0.00 N	53.68 -2.19 0.00 N	52.27 -2.11 0.00 N	50.71 -2.12 0.00 N	49.52 -2.14 0.00 N	47.26 -1.98 0.00 N	46.50 -1.91 0.00 N	47.93 -1.90 0.00 N	56.34 -2.36 0.00 N	46.36 -1.98 0.00 N	44.35 -1.81 0.00 N	44.08 -1.50 0.00 N	41.21 -1.32 0.00 N
SITHE_IND_GS4 24172	22.71 -0.67 0.00 N	18.70 -0.59 0.00 N	34.40 -1.08 0.00 N	27.10 -0.85 0.00 N	31.75 -1.00 0.00 N	37.52 -1.20 0.00 N	46.48 -1.49 0.00 N	44.59 -1.41 0.00 N	46.21 -1.55 0.00 N	45.30 -1.61 0.00 N	45.39 -1.74 0.00 N	46.25 -1.83 0.00 N	53.68 -2.19 0.00 N	52.27 -2.11 0.00 N	50.71 -2.12 0.00 N	49.52 -2.14 0.00 N	47.26 -1.98 0.00 N	46.50 -1.91 0.00 N	47.93 -1.90 0.00 N	56.34 -2.36 0.00 N	46.36 -1.98 0.00 N	44.35 -1.81 0.00 N	44.08 -1.50 0.00 N	41.21 -1.32 0.00 N
SITHE__BATAVIA 24024	23.08 -0.30 0.00 N	18.71 -0.58 0.00 N	34.59 -0.89 0.00 N	27.27 -0.68 0.00 N	31.98 -0.77 0.00 N	37.67 -1.05 0.00 N	46.74 -1.23 0.00 N	45.09 -0.91 0.00 N	46.77 -0.98 0.00 N	46.13 -0.79 0.00 N	46.67 -0.46 0.00 N	47.50 -0.58 0.00 N	55.09 -0.79 0.00 N	53.51 -0.87 0.00 N	51.87 -0.96 0.00 N	50.54 -1.12 0.00 N	48.29 -0.95 0.00 N	47.44 -0.97 0.00 N	49.13 -0.69 0.00 N	57.63 -1.06 0.00 N	47.42 -0.92 0.00 N	45.37 -0.80 0.00 N	44.70 -0.88 0.00 N	41.50 -1.02 0.00 N
SITHE__INDEPEND 23800	22.71 -0.67 0.00 N	18.70 -0.59 0.00 N	34.40 -1.08 0.00 N	27.10 -0.85 0.00 N	31.75 -1.00 0.00 N	37.52 -1.20 0.00 N	46.48 -1.49 0.00 N	44.59 -1.41 0.00 N	46.21 -1.55 0.00 N	45.30 -1.61 0.00 N	45.39 -1.74 0.00 N	46.25 -1.83 0.00 N	53.68 -2.19 0.00 N	52.27 -2.11 0.00 N	50.71 -2.12 0.00 N	49.52 -2.14 0.00 N	47.26 -1.98 0.00 N	46.50 -1.91 0.00 N	47.93 -1.90 0.00 N	56.34 -2.36 0.00 N	46.36 -1.98 0.00 N	44.35 -1.81 0.00 N	44.08 -1.50 0.00 N	41.21 -1.32 0.00 N
SITHE__MASSENA 23902	23.55 0.17 0.00 N	19.51 0.22 0.00 N	35.92 0.44 0.00 N	28.28 0.33 0.00 N	33.16 0.42 0.00 N	39.25 0.52 0.00 N	48.45 0.48 0.00 N	46.05 0.05 0.00 N	47.67 -0.08 0.00 N	46.76 -0.15 0.00 N	46.96 -0.18 0.00 N	47.94 -0.15 0.00 N	55.89 0.01 0.00 N	54.69 0.30 0.00 N	53.25 0.42 0.00 N	52.09 0.43 0.00 N	49.59 0.35 0.00 N	48.71 0.30 0.00 N	50.06 0.23 0.00 N	59.25 0.55 0.00 N	48.94 0.60 0.00 N	46.65 0.48 0.00 N	46.08 0.50 0.00 N	42.84 0.31 0.00 N

SITHE___OGDNSBRG 24021	24.61 1.23 0.00 N	20.45 1.16 0.00 N	37.63 2.16 0.00 N	29.57 1.62 0.00 N	34.75 2.00 0.00 N	41.20 2.48 0.00 N	50.72 2.75 0.00 N	46.59 0.60 0.00 N	47.06 -0.69 0.00 N	45.98 -0.93 0.00 N	46.00 -1.13 0.00 N	47.12 -0.96 0.00 N	56.47 0.60 0.00 N	56.79 2.40 0.00 N	55.36 2.53 0.00 N	54.23 2.57 0.00 N	51.53 2.29 0.00 N	50.59 2.17 0.00 N	51.97 2.14 0.00 N	61.61 2.91 0.00 N	50.91 2.57 0.00 N	48.46 2.30 0.00 N	48.21 2.64 0.00 N	44.59 2.07 0.00 N
SITHE___STERLING 23777	23.89 0.51 0.00 N	19.75 0.46 0.00 N	36.26 0.78 0.00 N	28.53 0.57 0.00 N	33.46 0.71 0.00 N	39.62 0.89 0.00 N	49.08 1.11 0.00 N	46.78 0.78 0.00 N	48.57 0.82 0.00 N	47.68 0.77 0.00 N	47.73 0.59 0.00 N	48.90 0.82 0.00 N	56.81 0.93 0.00 N	55.21 0.82 0.00 N	53.64 0.81 0.00 N	52.48 0.82 0.00 N	49.99 0.75 0.00 N	49.16 0.74 0.00 N	50.59 0.76 0.00 N	59.54 0.84 0.00 N	48.95 0.61 0.00 N	46.73 0.56 0.00 N	46.22 0.64 0.00 N	43.04 0.52 0.00 N
SOUTH CAIRO___GT 23612	23.91 0.53 0.00 N	19.68 0.39 0.00 N	36.19 0.71 0.00 N	28.54 0.59 0.00 N	33.42 0.67 0.00 N	39.43 0.71 0.00 N	48.87 0.90 0.00 N	47.07 1.07 0.00 N	49.03 1.28 0.00 N	48.27 1.36 0.00 N	48.57 1.44 0.00 N	49.61 1.53 0.00 N	57.70 1.82 0.00 N	55.98 1.59 0.00 N	54.46 1.63 0.00 N	53.49 1.82 0.00 N	50.89 1.65 0.00 N	49.88 1.46 0.00 N	51.37 1.55 0.00 N	60.57 1.87 0.00 N	49.90 1.56 0.00 N	47.72 1.55 0.00 N	46.84 1.26 0.00 N	43.61 1.08 0.00 N
SOUTH HAMPTN___IC 23720	25.01 1.63 0.00 N	20.54 1.24 0.00 N	37.69 2.22 0.00 N	29.69 1.74 0.00 N	34.46 1.71 0.00 N	40.86 2.14 0.00 N	50.55 2.58 0.00 N	48.94 2.94 0.00 N	50.82 3.07 0.00 N	50.02 3.11 0.00 N	50.63 3.50 0.00 N	51.65 3.57 0.00 N	60.36 4.48 0.00 N	58.69 4.30 0.00 N	57.51 4.67 0.00 N	56.77 4.80 -0.31 N	55.05 4.44 -1.38 N	53.53 4.34 -0.78 N	56.28 4.17 -2.28 N	74.04 5.03 -10.32 N	53.84 3.91 -1.59 N	51.90 3.73 -2.01 N	50.24 2.87 -1.80 N	47.92 3.46 -1.93 N
SOUTHOLD___IC 23719	25.01 1.63 0.00 N	20.54 1.24 0.00 N	37.69 2.22 0.00 N	29.69 1.74 0.00 N	34.46 1.71 0.00 N	40.86 2.14 0.00 N	50.55 2.58 0.00 N	48.94 2.94 0.00 N	50.82 3.07 0.00 N	50.02 3.11 0.00 N	50.63 3.50 0.00 N	51.65 3.57 0.00 N	60.36 4.48 0.00 N	58.69 4.30 0.00 N	57.51 4.67 0.00 N	56.77 4.80 -0.31 N	55.05 4.44 -1.38 N	53.53 4.34 -0.78 N	56.28 4.17 -2.28 N	74.04 5.03 -10.32 N	53.84 3.91 -1.59 N	51.90 3.73 -2.01 N	50.24 2.87 -1.80 N	47.92 3.46 -1.93 N
ST LAWRENCE___ 23600	23.26 -0.12 0.00 N	19.25 -0.04 0.00 N	35.44 -0.03 0.00 N	27.92 -0.03 0.00 N	32.72 -0.02 0.00 N	38.70 -0.02 0.00 N	47.81 -0.16 0.00 N	45.65 -0.35 0.00 N	47.33 -0.42 0.00 N	46.45 -0.46 0.00 N	46.71 -0.42 0.00 N	47.61 -0.47 0.00 N	55.42 -0.46 0.00 N	54.16 -0.22 0.00 N	52.67 -0.16 0.00 N	51.49 -0.18 0.00 N	49.04 -0.20 0.00 N	48.18 -0.24 0.00 N	49.52 -0.31 0.00 N	58.58 -0.11 0.00 N	48.38 0.04 0.00 N	46.14 -0.03 0.00 N	45.54 -0.04 0.00 N	42.36 -0.16 0.00 N
STATION 5_MISC_HYD 23604	25.48 2.10 0.00 N	20.95 1.66 0.00 N	38.54 3.07 0.00 N	30.26 2.31 0.00 N	35.63 2.88 0.00 N	42.35 3.63 0.00 N	53.02 5.05 0.00 N	50.59 4.59 0.00 N	52.37 4.61 0.00 N	51.34 4.43 0.00 N	51.24 4.10 0.00 N	52.44 4.36 0.00 N	60.95 5.07 0.00 N	59.59 5.20 0.00 N	57.72 4.89 0.00 N	56.22 4.55 0.00 N	53.64 4.40 0.00 N	52.36 3.95 0.00 N	54.18 4.35 0.00 N	64.21 5.51 0.00 N	52.95 4.60 0.00 N	50.43 4.26 0.00 N	50.19 4.61 0.00 N	46.10 3.58 0.00 N
STURGEON_POOL_HYD 23609	23.82 0.44 0.00 N	19.57 0.28 0.00 N	35.95 0.47 0.00 N	28.36 0.41 0.00 N	33.16 0.41 0.00 N	39.26 0.54 0.00 N	48.87 0.90 0.00 N	47.31 1.31 0.00 N	49.39 1.63 0.00 N	48.72 1.81 0.00 N	49.28 2.15 0.00 N	50.23 2.14 0.00 N	58.30 2.42 0.00 N	56.56 2.18 0.00 N	55.06 2.23 0.00 N	54.00 2.33 0.00 N	51.39 2.15 0.00 N	50.47 2.05 0.00 N	51.76 1.94 0.00 N	60.89 2.19 0.00 N	50.04 1.70 0.00 N	47.87 1.71 0.00 N	46.78 1.20 0.00 N	43.66 1.13 0.00 N
SYRACUSE___POWER 24017	23.01 -0.37 0.00 N	19.00 -0.30 0.00 N	34.86 -0.61 0.00 N	27.44 -0.51 0.00 N	32.16 -0.58 0.00 N	38.03 -0.70 0.00 N	47.12 -0.85 0.00 N	45.10 -0.90 0.00 N	46.82 -0.93 0.00 N	45.95 -0.96 0.00 N	46.06 -1.07 0.00 N	47.06 -1.02 0.00 N	54.62 -1.26 0.00 N	53.11 -1.28 0.00 N	51.57 -1.27 0.00 N	50.39 -1.27 0.00 N	48.03 -1.21 0.00 N	47.25 -1.17 0.00 N	48.64 -1.19 0.00 N	57.21 -1.48 0.00 N	47.09 -1.25 0.00 N	44.99 -1.18 0.00 N	44.64 -0.93 0.00 N	41.65 -0.88 0.00 N
Stony___Brook 24151	25.03 1.65 0.00 N	20.56 1.27 0.00 N	37.74 2.27 0.00 N	29.73 1.78 0.00 N	34.55 1.80 0.00 N	40.94 2.22 0.00 N	50.52 2.55 0.00 N	49.02 3.02 0.00 N	50.97 3.21 0.00 N	50.27 3.36 0.00 N	50.97 3.84 0.00 N	51.94 3.86 0.00 N	60.70 4.82 0.00 N	59.02 4.63 0.00 N	57.75 4.92 0.00 N	56.98 5.01 -0.31 N	55.25 4.64 -1.38 N	53.71 4.52 -0.78 N	56.46 4.34 -2.29 N	74.24 5.23 -10.32 N	53.93 4.00 -1.59 N	51.91 3.74 -2.01 N	50.24 2.87 -1.80 N	47.82 3.36 -1.93 N
UPPER HUDSON___HYD 24058	25.33 1.96 0.00 N	21.02 1.72 0.00 N	38.62 3.14 0.00 N	30.37 2.42 0.00 N	35.74 2.99 0.00 N	42.59 3.87 0.00 N	53.02 5.05 0.00 N	50.14 4.15 0.00 N	51.84 4.08 0.00 N	50.07 3.16 0.00 N	49.54 2.40 0.00 N	50.90 2.82 0.00 N	59.27 3.40 0.00 N	57.60 3.22 0.00 N	56.03 3.20 0.00 N	54.87 3.21 0.00 N	52.46 3.22 0.00 N	51.30 2.88 0.00 N	53.22 3.39 0.00 N	63.18 4.48 0.00 N	52.07 3.73 0.00 N	49.42 3.25 0.00 N	49.07 3.50 0.00 N	45.69 3.16 0.00 N
UPPER RAQUET___HYD 24056	24.09 0.71 0.00 N	20.01 0.72 0.00 N	36.81 1.34 0.00 N	28.95 1.00 0.00 N	33.99 1.24 0.00 N	40.29 1.57 0.00 N	49.68 1.71 0.00 N	46.60 0.60 0.00 N	48.07 0.31 0.00 N	47.10 0.19 0.00 N	47.10 -0.03 0.00 N	48.30 0.21 0.00 N	56.35 0.47 0.00 N	55.08 0.70 0.00 N	54.12 1.28 0.00 N	53.09 1.43 0.00 N	50.56 1.32 0.00 N	49.64 1.22 0.00 N	51.00 1.18 0.00 N	60.42 1.73 0.00 N	49.90 1.56 0.00 N	47.53 1.37 0.00 N	47.13 1.55 0.00 N	43.72 1.19 0.00 N
VISCHER___FERRY HYD 24020	25.45 2.08 0.00 N	21.18 1.89 0.00 N	38.89 3.42 0.00 N	30.60 2.65 0.00 N	35.96 3.21 0.00 N	42.65 3.93 0.00 N	52.86 4.89 0.00 N	50.02 4.02 0.00 N	51.54 3.79 0.00 N	50.32 3.41 0.00 N	49.95 2.81 0.00 N	51.27 3.19 0.00 N	59.83 3.95 0.00 N	58.20 3.81 0.00 N	56.66 3.82 0.00 N	55.54 3.88 0.00 N	53.09 3.85 0.00 N	52.10 3.68 0.00 N	54.01 4.18 0.00 N	63.88 5.18 0.00 N	52.60 4.26 0.00 N	50.10 3.94 0.00 N	49.90 4.32 0.00 N	46.40 3.88 0.00 N



WADING RIVER_1-3_GRP5 24038	25.05 1.67 0.00 N	20.56 1.27 0.00 N	37.75 2.27 0.00 N	29.74 1.78 0.00 N	34.52 1.77 0.00 N	40.92 2.20 0.00 N	50.63 2.66 0.00 N	49.02 3.03 0.00 N	50.92 3.17 0.00 N	50.12 3.21 0.00 N	50.76 3.63 0.00 N	51.78 3.70 0.00 N	60.51 4.63 0.00 N	58.83 4.45 0.00 N	57.62 4.79 0.00 N	56.88 4.91 0.00 N	55.15 4.54 0.00 N	53.62 4.43 0.00 N	56.37 4.26 0.00 N	74.15 5.14 0.00 N	53.92 3.99 0.00 N	51.98 3.80 0.00 N	50.34 2.96 0.00 N	47.98 3.52 0.00 N
WADING RIVER_IC_1 23522	25.05 1.67 0.00 N	20.56 1.27 0.00 N	37.75 2.27 0.00 N	29.74 1.78 0.00 N	34.52 1.77 0.00 N	40.92 2.20 0.00 N	50.63 2.66 0.00 N	49.02 3.03 0.00 N	50.92 3.17 0.00 N	50.12 3.21 0.00 N	50.76 3.63 0.00 N	51.78 3.70 0.00 N	60.51 4.63 0.00 N	58.83 4.45 0.00 N	57.62 4.79 0.00 N	56.88 4.91 0.00 N	55.15 4.54 0.00 N	53.62 4.43 0.00 N	56.37 4.26 0.00 N	74.15 5.14 0.00 N	53.92 3.99 0.00 N	51.98 3.80 0.00 N	50.34 2.96 0.00 N	47.98 3.52 0.00 N
WADING RIVER_IC_2 23547	25.05 1.67 0.00 N	20.56 1.27 0.00 N	37.75 2.27 0.00 N	29.74 1.78 0.00 N	34.52 1.77 0.00 N	40.92 2.20 0.00 N	50.63 2.66 0.00 N	49.02 3.03 0.00 N	50.92 3.17 0.00 N	50.12 3.21 0.00 N	50.76 3.63 0.00 N	51.78 3.70 0.00 N	60.51 4.63 0.00 N	58.83 4.45 0.00 N	57.62 4.79 0.00 N	56.88 4.91 0.00 N	55.15 4.54 0.00 N	53.62 4.43 0.00 N	56.37 4.26 0.00 N	74.15 5.14 0.00 N	53.92 3.99 0.00 N	51.98 3.80 0.00 N	50.34 2.96 0.00 N	47.98 3.52 0.00 N
WADING RIVER_IC_3 23601	25.05 1.67 0.00 N	20.56 1.27 0.00 N	37.75 2.27 0.00 N	29.74 1.79 0.00 N	34.52 1.77 0.00 N	40.93 2.21 0.00 N	50.64 2.67 0.00 N	49.03 3.04 0.00 N	50.93 3.18 0.00 N	50.14 3.22 0.00 N	50.77 3.64 0.00 N	51.80 3.72 0.00 N	60.53 4.65 0.00 N	58.85 4.46 0.00 N	57.63 4.80 0.00 N	56.89 4.92 0.00 N	55.16 4.55 0.00 N	53.63 4.44 0.00 N	56.38 4.27 0.00 N	74.16 5.15 0.00 N	53.93 4.00 0.00 N	51.98 3.81 0.00 N	50.34 2.96 0.00 N	47.97 3.51 0.00 N
WALDEN___HYDRO 24148	24.07 0.69 0.00 N	19.78 0.49 0.00 N	36.32 0.84 0.00 N	28.66 0.71 0.00 N	33.49 0.75 0.00 N	39.68 0.96 0.00 N	49.40 1.43 0.00 N	47.83 1.83 0.00 N	49.92 2.16 0.00 N	49.30 2.39 0.00 N	49.92 2.79 0.00 N	50.85 2.77 0.00 N	59.04 3.16 0.00 N	57.31 2.93 0.00 N	55.80 2.97 0.00 N	54.72 3.05 0.00 N	52.06 2.82 0.00 N	51.12 2.71 0.00 N	52.38 2.56 0.00 N	61.60 2.90 0.00 N	50.61 2.27 0.00 N	48.50 2.33 0.00 N	47.32 1.75 0.00 N	44.24 1.71 0.00 N
WATERSIDE___6 8 9 23538	25.08 1.70 0.00 N	20.53 1.24 0.00 N	37.65 2.18 0.00 N	29.69 1.74 0.00 N	34.67 1.92 0.00 N	41.19 2.47 0.00 N	51.59 3.62 0.00 N	51.99 4.19 0.00 N	52.40 4.64 0.00 N	51.86 4.95 0.00 N	53.29 5.57 0.00 N	53.66 5.58 0.00 N	62.33 6.45 0.00 N	60.47 6.08 0.00 N	58.80 5.97 0.00 N	57.60 5.94 0.00 N	54.75 5.51 0.00 N	53.87 5.46 0.00 N	55.09 5.27 0.00 N	64.61 5.91 0.00 N	52.93 4.58 0.00 N	51.56 4.52 0.00 N	88.32 3.81 0.00 N	89.29 3.40 0.00 N
WEST BABYLON___IC 23714	25.30 1.92 0.00 N	20.69 1.40 0.00 N	37.94 2.47 0.00 N	29.92 1.97 0.00 N	34.94 2.19 0.00 N	41.50 2.77 0.00 N	51.80 3.83 0.00 N	50.41 4.42 0.00 N	52.74 4.98 0.00 N	52.23 5.32 0.00 N	53.12 5.98 0.00 N	54.16 6.08 0.00 N	63.03 7.15 0.00 N	61.22 6.84 0.00 N	59.66 6.83 0.00 N	58.78 6.81 0.00 N	56.98 6.37 0.00 N	55.45 6.26 0.00 N	58.33 6.10 0.00 N	76.14 7.12 0.00 N	55.45 5.52 0.00 N	53.32 5.14 0.00 N	51.47 4.10 0.00 N	48.34 3.88 0.00 N
WEST CANADA___HYD 24049	23.47 0.10 0.00 N	19.36 0.07 0.00 N	35.59 0.12 0.00 N	28.05 0.10 0.00 N	32.86 0.11 0.00 N	38.86 0.13 0.00 N	48.17 0.21 0.00 N	46.25 0.25 0.00 N	48.01 0.26 0.00 N	47.20 0.28 0.00 N	47.42 0.29 0.00 N	48.38 0.30 0.00 N	56.22 0.34 0.00 N	54.67 0.28 0.00 N	53.11 0.27 0.00 N	51.96 0.29 0.00 N	49.51 0.27 0.00 N	48.69 0.27 0.00 N	50.13 0.30 0.00 N	59.02 0.32 0.00 N	48.58 0.24 0.00 N	46.41 0.24 0.00 N	45.71 0.13 0.00 N	42.72 0.20 0.00 N
WESTERN_NY_WIND 24143	23.08 -0.30 0.00 N	18.71 -0.58 0.00 N	34.59 -0.89 0.00 N	27.27 -0.68 0.00 N	31.98 -0.77 0.00 N	37.67 -1.05 0.00 N	46.74 -1.23 0.00 N	45.09 -0.91 0.00 N	46.77 -0.98 0.00 N	46.13 -0.79 0.00 N	46.67 -0.46 0.00 N	47.50 -0.58 0.00 N	55.09 -0.79 0.00 N	53.51 -0.87 0.00 N	51.87 -0.96 0.00 N	50.54 -1.12 0.00 N	48.29 -0.95 0.00 N	47.44 -0.97 0.00 N	49.13 -0.69 0.00 N	57.63 -1.06 0.00 N	47.42 -0.92 0.00 N	45.37 -0.80 0.00 N	44.70 -0.88 0.00 N	41.50 -1.02 0.00 N
YORK___WARBASSE 23770	25.20 1.82 0.00 N	20.62 1.32 0.00 N	37.79 2.32 0.00 N	29.80 1.85 0.00 N	34.79 2.05 0.00 N	41.36 2.64 0.00 N	51.84 3.87 0.00 N	52.29 4.49 0.00 N	52.77 5.01 0.00 N	52.21 5.30 0.00 N	53.66 5.95 0.00 N	54.09 6.01 0.00 N	62.84 6.96 0.00 N	60.99 6.60 0.00 N	59.30 6.47 0.00 N	58.09 6.42 0.00 N	55.18 5.94 0.00 N	54.27 5.86 0.00 N	55.48 5.66 0.00 N	65.08 6.38 0.00 N	53.28 4.94 0.00 N	51.85 4.80 0.00 N	88.51 4.00 0.00 N	89.55 3.65 0.00 N