

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/16/2003

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 54.86 3.56 0.00 N	01:00 EDT 58.07 3.28 0.00 N	02:00 EDT 52.49 2.87 0.00 N	03:00 EDT 46.97 2.55 0.00 N	04:00 EDT 49.50 2.65 0.00 N	05:00 EDT 50.19 2.94 0.00 N	06:00 EDT 57.42 3.89 0.00 N	07:00 EDT 57.36 4.21 0.00 N	08:00 EDT 58.27 4.64 0.00 N	09:00 EDT 55.94 4.66 0.00 N	10:00 EDT 51.77 4.63 0.00 N	11:00 EDT 52.48 4.88 0.00 N	12:00 EDT 53.81 5.08 0.00 N	13:00 EDT 56.93 5.31 0.00 N	14:00 EDT 57.05 5.22 0.00 N	15:00 EDT 57.78 5.19 0.00 N	16:00 EDT 58.87 5.51 0.00 N	17:00 EDT 54.19 4.92 0.00 N	18:00 EDT 51.64 4.54 0.00 N	19:00 EDT 50.43 4.36 0.00 N	20:00 EDT 52.04 3.94 0.00 N	21:00 EDT 48.04 3.64 0.00 N	22:00 EDT 43.24 2.94 0.00 N	23:00 EDT 30.64 1.88 0.00 N
74TH STREET_GT_1 24260	54.86 3.56 0.00 N	58.07 3.28 0.00 N	52.49 2.87 0.00 N	46.97 2.55 0.00 N	49.50 2.65 0.00 N	50.19 2.94 0.00 N	57.42 3.89 0.00 N	57.36 4.21 0.00 N	58.27 4.64 0.00 N	55.94 4.66 0.00 N	51.77 4.63 0.00 N	52.48 4.88 0.00 N	53.81 5.08 0.00 N	56.93 5.31 0.00 N	57.05 5.22 0.00 N	57.78 5.19 0.00 N	58.87 5.51 0.00 N	54.19 4.92 0.00 N	51.64 4.54 0.00 N	50.43 4.36 0.00 N	52.04 3.94 0.00 N	48.04 3.64 0.00 N	43.24 2.94 0.00 N	30.64 1.88 0.00 N
74TH STREET_GT_2 24261	54.86 3.56 0.00 N	58.07 3.28 0.00 N	52.49 2.87 0.00 N	46.97 2.55 0.00 N	49.50 2.65 0.00 N	50.19 2.94 0.00 N	57.42 3.89 0.00 N	57.36 4.21 0.00 N	58.27 4.64 0.00 N	55.94 4.66 0.00 N	51.77 4.63 0.00 N	52.48 4.88 0.00 N	53.81 5.08 0.00 N	56.93 5.31 0.00 N	57.05 5.22 0.00 N	57.78 5.19 0.00 N	58.87 5.51 0.00 N	54.19 4.92 0.00 N	51.64 4.54 0.00 N	50.43 4.36 0.00 N	52.04 3.94 0.00 N	48.04 3.64 0.00 N	43.24 2.94 0.00 N	30.64 1.88 0.00 N
ADK HUDSON___FALLS 24011	56.19 4.89 0.00 N	60.14 5.35 0.00 N	54.52 4.90 0.00 N	48.83 4.41 0.00 N	51.58 4.72 0.00 N	51.69 4.44 0.00 N	59.14 5.61 0.00 N	58.57 5.42 0.00 N	58.12 4.50 0.00 N	55.21 3.93 0.00 N	50.75 3.61 0.00 N	51.13 3.52 0.00 N	52.31 3.57 0.00 N	56.00 4.38 0.00 N	56.04 4.20 0.00 N	56.65 4.06 0.00 N	56.83 3.47 0.00 N	52.89 3.62 0.00 N	50.38 3.28 0.00 N	49.23 3.16 0.00 N	50.92 2.82 0.00 N	46.79 2.39 0.00 N	41.79 1.48 0.00 N	30.37 1.61 0.00 N
ADK RESOURCE___RCVRY 23798	56.19 4.89 0.00 N	60.14 5.35 0.00 N	54.52 4.90 0.00 N	48.83 4.41 0.00 N	51.58 4.72 0.00 N	51.69 4.44 0.00 N	59.14 5.61 0.00 N	58.57 5.42 0.00 N	58.12 4.50 0.00 N	55.21 3.93 0.00 N	50.75 3.61 0.00 N	51.13 3.52 0.00 N	52.31 3.57 0.00 N	56.00 4.38 0.00 N	56.04 4.20 0.00 N	56.65 4.06 0.00 N	56.83 3.47 0.00 N	52.89 3.62 0.00 N	50.38 3.28 0.00 N	49.23 3.16 0.00 N	50.92 2.82 0.00 N	46.79 2.39 0.00 N	41.79 1.48 0.00 N	30.37 1.61 0.00 N
ADK S GLENS___FALLS 24028	56.19 4.89 0.00 N	60.14 5.35 0.00 N	54.52 4.90 0.00 N	48.83 4.41 0.00 N	51.58 4.72 0.00 N	51.69 4.44 0.00 N	59.14 5.61 0.00 N	58.57 5.42 0.00 N	58.12 4.50 0.00 N	55.21 3.93 0.00 N	50.75 3.61 0.00 N	51.13 3.52 0.00 N	52.31 3.57 0.00 N	56.00 4.38 0.00 N	56.04 4.20 0.00 N	56.65 4.06 0.00 N	56.83 3.47 0.00 N	52.89 3.62 0.00 N	50.38 3.28 0.00 N	49.23 3.16 0.00 N	50.92 2.82 0.00 N	46.79 2.39 0.00 N	41.79 1.48 0.00 N	30.37 1.61 0.00 N
ADK_NYS___DAM 23527	55.50 4.20 0.00 N	60.10 5.31 0.00 N	54.60 4.98 0.00 N	48.90 4.48 0.00 N	51.61 4.75 0.00 N	51.26 4.01 0.00 N	58.19 4.66 0.00 N	57.72 4.58 0.00 N	57.82 4.20 0.00 N	55.31 4.03 0.00 N	50.81 3.67 0.00 N	51.27 3.67 0.00 N	52.43 3.70 0.00 N	55.91 4.29 0.00 N	55.93 4.09 0.00 N	56.41 3.82 0.00 N	57.61 4.26 0.00 N	53.69 4.42 0.00 N	51.24 4.13 0.00 N	50.01 3.94 0.00 N	51.63 3.53 0.00 N	47.78 3.38 0.00 N	42.97 2.66 0.00 N	30.69 1.93 0.00 N
AIR_PRODUCTS___DRP 24190	55.36 4.06 0.00 N	59.47 4.69 0.00 N	54.04 4.42 0.00 N	48.32 3.90 0.00 N	50.94 4.08 0.00 N	51.14 3.88 0.00 N	58.13 4.59 0.00 N	57.62 4.47 0.00 N	57.90 4.28 0.00 N	55.31 4.03 0.00 N	50.80 3.66 0.00 N	51.32 3.71 0.00 N	52.49 3.76 0.00 N	55.83 4.22 0.00 N	56.03 4.19 0.00 N	56.73 4.14 0.00 N	57.60 4.24 0.00 N	53.46 4.19 0.00 N	51.11 4.00 0.00 N	50.04 3.97 0.00 N	51.95 3.85 0.00 N	47.96 3.56 0.00 N	43.21 2.90 0.00 N	30.62 1.86 0.00 N
ALBANY___1 23571	55.42 4.13 0.00 N	59.55 4.76 0.00 N	54.11 4.48 0.00 N	48.38 3.97 0.00 N	51.00 4.15 0.00 N	51.19 3.94 0.00 N	58.20 4.66 0.00 N	57.69 4.55 0.00 N	57.98 4.35 0.00 N	55.38 4.10 0.00 N	50.85 3.71 0.00 N	51.38 3.78 0.00 N	52.56 3.82 0.00 N	55.89 4.27 0.00 N	56.10 4.26 0.00 N	56.82 4.23 0.00 N	57.67 4.31 0.00 N	53.52 4.25 0.00 N	51.17 4.06 0.00 N	50.09 4.02 0.00 N	51.99 3.89 0.00 N	48.00 3.60 0.00 N	43.25 2.94 0.00 N	30.64 1.89 0.00 N
ALBANY___2 23572	55.42 4.13 0.00 N	59.55 4.76 0.00 N	54.11 4.48 0.00 N	48.38 3.97 0.00 N	51.00 4.15 0.00 N	51.19 3.94 0.00 N	58.20 4.66 0.00 N	57.69 4.55 0.00 N	57.98 4.35 0.00 N	55.38 4.10 0.00 N	50.85 3.71 0.00 N	51.38 3.78 0.00 N	52.56 3.82 0.00 N	55.89 4.27 0.00 N	56.10 4.26 0.00 N	56.82 4.23 0.00 N	57.67 4.31 0.00 N	53.52 4.25 0.00 N	51.17 4.06 0.00 N	50.09 4.02 0.00 N	51.99 3.89 0.00 N	48.00 3.60 0.00 N	43.25 2.94 0.00 N	30.64 1.89 0.00 N

ALBANY___3 23573	55.42 4.13 0.00 N	59.55 4.76 0.00 N	54.11 4.48 0.00 N	48.38 3.97 0.00 N	51.00 4.15 0.00 N	51.19 3.94 0.00 N	58.20 4.66 0.00 N	57.69 4.55 0.00 N	57.98 4.35 0.00 N	55.38 4.10 0.00 N	50.85 3.71 0.00 N	51.38 3.78 0.00 N	52.56 3.82 0.00 N	55.89 4.27 0.00 N	56.10 4.26 0.00 N	56.82 4.23 0.00 N	57.67 4.31 0.00 N	53.52 4.25 0.00 N	51.17 4.06 0.00 N	50.09 4.02 0.00 N	51.99 3.89 0.00 N	48.00 3.60 0.00 N	43.25 2.94 0.00 N	30.64 1.89 0.00 N
ALBANY___4 23574	55.42 4.13 0.00 N	59.55 4.76 0.00 N	54.11 4.48 0.00 N	48.38 3.97 0.00 N	51.00 4.15 0.00 N	51.19 3.94 0.00 N	58.20 4.66 0.00 N	57.69 4.55 0.00 N	57.98 4.35 0.00 N	55.38 4.10 0.00 N	50.85 3.71 0.00 N	51.38 3.78 0.00 N	52.56 3.82 0.00 N	55.89 4.27 0.00 N	56.10 4.26 0.00 N	56.82 4.23 0.00 N	57.67 4.31 0.00 N	53.52 4.25 0.00 N	51.17 4.06 0.00 N	50.09 4.02 0.00 N	51.99 3.89 0.00 N	48.00 3.60 0.00 N	43.25 2.94 0.00 N	30.64 1.89 0.00 N
ALCOA_RYNLDS___DRP 24188	51.74 0.45 0.00 N	55.39 0.61 0.00 N	50.09 0.47 0.00 N	44.81 0.39 0.00 N	47.27 0.42 0.00 N	47.82 0.57 0.00 N	54.17 0.64 0.00 N	53.62 0.48 0.00 N	53.90 0.28 0.00 N	51.51 0.23 0.00 N	47.47 0.33 0.00 N	47.97 0.36 0.00 N	49.14 0.41 0.00 N	52.11 0.49 0.00 N	52.53 0.69 0.00 N	53.34 0.75 0.00 N	54.02 0.66 0.00 N	49.90 0.63 0.00 N	47.70 0.60 0.00 N	46.74 0.67 0.00 N	48.95 0.85 0.00 N	44.97 0.57 0.00 N	40.67 0.36 0.00 N	28.96 0.20 0.00 N
ALLEGHENY___COGEN 23514	52.37 1.07 0.00 N	55.47 0.68 0.00 N	49.67 0.04 0.00 N	45.12 0.70 0.00 N	47.44 0.59 0.00 N	48.15 0.90 0.00 N	53.54 0.00 0.00 N	53.19 0.04 0.00 N	53.60 -0.02 0.00 N	51.28 0.00 0.00 N	47.27 0.13 0.00 N	47.82 0.22 0.00 N	48.96 0.23 0.00 N	51.92 0.30 0.00 N	52.27 0.44 0.00 N	53.07 0.49 0.00 N	53.57 0.22 0.00 N	49.46 0.19 0.00 N	47.17 0.06 0.00 N	45.98 -0.09 0.00 N	48.90 0.79 0.00 N	44.86 0.46 0.00 N	40.36 0.06 0.00 N	29.12 0.36 0.00 N
AMERICAN_REF_FUEL 24010	48.60 -2.70 0.00 N	51.96 -2.83 0.00 N	47.05 -2.57 0.00 N	42.22 -2.20 0.00 N	44.57 -2.28 0.00 N	45.12 -2.13 0.00 N	50.21 -3.33 0.00 N	50.01 -3.14 0.00 N	50.51 -3.11 0.00 N	48.38 -2.90 0.00 N	44.53 -2.61 0.00 N	44.83 -2.77 0.00 N	45.93 -2.80 0.00 N	48.45 -3.16 0.00 N	48.78 -3.06 0.00 N	49.58 -3.01 0.00 N	50.28 -3.07 0.00 N	46.22 -3.05 0.00 N	44.21 -2.90 0.00 N	43.14 -2.93 0.00 N	45.82 -2.28 0.00 N	42.50 -1.90 0.00 N	38.82 -1.49 0.00 N	28.01 -0.75 0.00 N
AMERICAN___BRASS 23903	48.60 -2.70 0.00 N	51.96 -2.83 0.00 N	47.05 -2.57 0.00 N	42.22 -2.20 0.00 N	44.57 -2.28 0.00 N	45.12 -2.13 0.00 N	50.21 -3.33 0.00 N	50.01 -3.14 0.00 N	50.51 -3.11 0.00 N	48.38 -2.90 0.00 N	44.53 -2.61 0.00 N	44.83 -2.77 0.00 N	45.93 -2.80 0.00 N	48.45 -3.16 0.00 N	48.78 -3.06 0.00 N	49.58 -3.01 0.00 N	50.28 -3.07 0.00 N	46.22 -3.05 0.00 N	44.21 -2.90 0.00 N	43.14 -2.93 0.00 N	45.82 -2.28 0.00 N	42.50 -1.90 0.00 N	38.82 -1.49 0.00 N	28.01 -0.75 0.00 N
ARTHUR_KILL_GT_1 23520	54.82 3.53 0.00 N	58.03 3.24 0.00 N	52.45 2.83 0.00 N	46.94 2.52 0.00 N	49.47 2.62 0.00 N	50.16 2.91 0.00 N	57.39 3.86 0.00 N	57.33 4.19 0.00 N	58.24 4.62 0.00 N	55.93 4.65 0.00 N	51.77 4.63 0.00 N	52.46 4.86 0.00 N	53.75 5.02 0.00 N	56.76 5.14 0.00 N	56.87 5.03 0.00 N	57.51 4.92 0.00 N	58.57 5.21 0.00 N	54.00 4.73 0.00 N	51.60 4.49 0.00 N	50.41 4.34 0.00 N	52.04 3.93 0.00 N	48.06 3.66 0.00 N	43.25 2.94 0.00 N	30.63 1.87 0.00 N
ARTHUR_KILL_2 23512	54.82 3.53 0.00 N	58.03 3.24 0.00 N	52.45 2.83 0.00 N	46.94 2.52 0.00 N	49.47 2.62 0.00 N	50.16 2.91 0.00 N	57.39 3.86 0.00 N	57.33 4.19 0.00 N	58.24 4.62 0.00 N	55.93 4.65 0.00 N	51.77 4.63 0.00 N	52.46 4.86 0.00 N	53.75 5.02 0.00 N	56.76 5.14 0.00 N	56.87 5.03 0.00 N	57.51 4.92 0.00 N	58.57 5.21 0.00 N	54.00 4.73 0.00 N	51.60 4.49 0.00 N	50.41 4.34 0.00 N	52.04 3.93 0.00 N	48.06 3.66 0.00 N	43.25 2.94 0.00 N	30.63 1.87 0.00 N
ARTHUR_KILL_3 23513	54.81 3.52 0.00 N	58.03 3.24 0.00 N	52.46 2.84 0.00 N	46.94 2.52 0.00 N	49.48 2.62 0.00 N	50.17 2.92 0.00 N	57.39 3.85 0.00 N	57.29 4.14 0.00 N	58.19 4.56 0.00 N	55.87 4.58 0.00 N	51.72 4.58 0.00 N	52.41 4.81 0.00 N	53.73 5.00 0.00 N	56.84 5.22 0.00 N	56.96 5.12 0.00 N	57.66 5.07 0.00 N	58.73 5.38 0.00 N	54.08 4.81 0.00 N	51.56 4.45 0.00 N	50.36 4.29 0.00 N	52.00 3.89 0.00 N	48.03 3.63 0.00 N	43.23 2.92 0.00 N	30.62 1.86 0.00 N
ASHOKAN____ 23654	53.68 2.39 0.00 N	57.15 2.36 0.00 N	51.78 2.15 0.00 N	46.34 1.92 0.00 N	48.88 2.02 0.00 N	49.25 1.99 0.00 N	56.05 2.51 0.00 N	55.92 2.77 0.00 N	56.56 2.94 0.00 N	54.31 3.03 0.00 N	50.08 2.94 0.00 N	50.62 3.02 0.00 N	51.83 3.10 0.00 N	55.04 3.42 0.00 N	55.37 3.53 0.00 N	55.91 3.32 0.00 N	56.63 3.28 0.00 N	52.21 2.93 0.00 N	49.88 2.77 0.00 N	48.76 2.69 0.00 N	50.64 2.54 0.00 N	46.71 2.31 0.00 N	42.14 1.83 0.00 N	29.94 1.18 0.00 N
ASTORIA 5-9 ____ 23662	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.09 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.59 6.13 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.67 -28.87 N	61.65 6.64 -7.87 N	64.56 7.05 -9.90 N	61.04 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.59 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.31 -166.09 N	101.97 2.64 -70.57 N
ASTORIA GT2____ 23536	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA GT3____ 23731	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N

ASTORIA_GT4_23727	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT2_124094	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT2_224095	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT2_324096	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT2_424097	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT3_124098	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT3_224099	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT3_324100	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT3_424101	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT4_124102	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT4_224103	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT4_324104	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT4_424105	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.08 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.58 6.12 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.66 -28.87 N	61.65 6.64 -7.87 N	64.55 7.05 -9.90 N	61.03 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.58 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.30 -166.09 N	101.97 2.64 -70.57 N

ASTORIA_GT_1 23523	55.68 4.16 -0.22 N	58.76 3.97 0.00 N	53.14 3.51 0.00 N	47.58 3.16 0.00 N	50.14 3.29 0.00 N	50.88 3.63 0.00 N	60.48 4.75 -2.20 N	61.04 4.95 -2.94 N	59.77 5.04 -1.11 N	59.34 5.00 -3.06 N	59.55 5.01 -7.40 N	59.57 5.30 -6.67 N	59.59 5.51 -5.35 N	59.59 5.73 -2.24 N	59.59 5.62 -2.13 N	59.59 5.56 -1.43 N	84.75 5.84 -25.56 N	93.69 5.23 -39.18 N	77.96 4.83 -26.02 N	96.65 4.64 -45.94 N	95.03 4.13 -42.80 N	54.47 3.93 -6.13 N	43.54 3.23 0.00 N	30.79 2.03 0.00 N
ASTORIA_GT_10 24110	55.68 4.16 -0.22 N	58.76 3.97 0.00 N	53.14 3.51 0.00 N	47.58 3.16 0.00 N	50.14 3.29 0.00 N	50.88 3.63 0.00 N	60.48 4.75 -2.20 N	61.04 4.95 -2.94 N	59.77 5.04 -1.11 N	59.34 5.00 -3.06 N	59.55 5.01 -7.40 N	59.57 5.30 -6.67 N	59.59 5.51 -5.35 N	59.59 5.73 -2.24 N	59.59 5.62 -2.13 N	59.59 5.56 -1.43 N	84.75 5.84 -25.56 N	93.69 5.23 -39.18 N	77.96 4.83 -26.02 N	96.65 4.64 -45.94 N	95.03 4.13 -42.80 N	54.47 3.93 -6.13 N	43.54 3.23 0.00 N	30.79 2.03 0.00 N
ASTORIA_GT_11 24225	55.68 4.16 -0.22 N	58.76 3.97 0.00 N	53.14 3.51 0.00 N	47.58 3.16 0.00 N	50.14 3.29 0.00 N	50.88 3.63 0.00 N	60.48 4.75 -2.20 N	61.04 4.95 -2.94 N	59.77 5.04 -1.11 N	59.34 5.00 -3.06 N	59.55 5.01 -7.40 N	59.57 5.30 -6.67 N	59.59 5.51 -5.35 N	59.59 5.73 -2.24 N	59.59 5.62 -2.13 N	59.59 5.56 -1.43 N	84.75 5.84 -25.56 N	93.69 5.23 -39.18 N	77.96 4.83 -26.02 N	96.65 4.64 -45.94 N	95.03 4.13 -42.80 N	54.47 3.93 -6.13 N	43.54 3.23 0.00 N	30.79 2.03 0.00 N
ASTORIA_GT_12 24226	55.68 4.16 -0.22 N	58.76 3.97 0.00 N	53.14 3.51 0.00 N	47.58 3.16 0.00 N	50.14 3.29 0.00 N	50.88 3.63 0.00 N	60.48 4.75 -2.20 N	61.04 4.95 -2.94 N	59.77 5.04 -1.11 N	59.34 5.00 -3.06 N	59.55 5.01 -7.40 N	59.57 5.30 -6.67 N	59.59 5.51 -5.35 N	59.59 5.73 -2.24 N	59.59 5.62 -2.13 N	59.59 5.56 -1.43 N	84.75 5.84 -25.56 N	93.69 5.23 -39.18 N	77.96 4.83 -26.02 N	96.65 4.64 -45.94 N	95.03 4.13 -42.80 N	54.47 3.93 -6.13 N	43.54 3.23 0.00 N	30.79 2.03 0.00 N
ASTORIA_GT_13 24227	55.68 4.16 -0.22 N	58.76 3.97 0.00 N	53.14 3.51 0.00 N	47.58 3.16 0.00 N	50.14 3.29 0.00 N	50.88 3.63 0.00 N	60.48 4.75 -2.20 N	61.04 4.95 -2.94 N	59.77 5.04 -1.11 N	59.34 5.00 -3.06 N	59.55 5.01 -7.40 N	59.57 5.30 -6.67 N	59.59 5.51 -5.35 N	59.59 5.73 -2.24 N	59.59 5.62 -2.13 N	59.59 5.56 -1.43 N	84.75 5.84 -25.56 N	93.69 5.23 -39.18 N	77.96 4.83 -26.02 N	96.65 4.64 -45.94 N	95.03 4.13 -42.80 N	54.47 3.93 -6.13 N	43.54 3.23 0.00 N	30.79 2.03 0.00 N
ASTORIA_GT_5 24106	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.09 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.59 6.13 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.67 -28.87 N	61.65 6.64 -7.87 N	64.56 7.05 -9.90 N	61.04 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.59 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.31 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT_7 24107	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.09 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.59 6.13 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.67 -28.87 N	61.65 6.64 -7.87 N	64.56 7.05 -9.90 N	61.04 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.59 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.31 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT_8 24108	57.94 4.96 -1.68 N	59.69 4.91 0.00 N	54.09 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	156.59 6.13 -96.93 N	82.06 6.23 -22.68 N	61.15 6.62 -0.90 N	86.82 6.67 -28.87 N	61.65 6.64 -7.87 N	64.56 7.05 -9.90 N	61.04 7.28 -5.02 N	62.39 7.57 -3.20 N	64.36 7.54 -4.98 N	72.35 7.43 -12.33 N	61.59 7.65 -0.58 N	64.00 6.91 -7.82 N	68.28 6.32 -14.85 N	58.62 6.02 -6.53 N	53.92 5.55 -0.27 N	77.90 5.19 -28.31 N	210.70 4.31 -166.09 N	101.97 2.64 -70.57 N
ASTORIA_GT_9 24109	56.26 4.96 0.00 N	59.69 4.91 0.00 N	54.09 4.46 0.00 N	48.51 4.09 0.00 N	51.13 4.28 0.00 N	51.96 4.71 0.00 N	59.66 6.13 0.00 N	59.38 6.23 0.00 N	60.25 6.62 0.00 N	57.95 6.67 0.00 N	53.78 6.64 0.00 N	54.66 7.05 0.00 N	56.02 7.28 0.00 N	59.19 7.57 0.00 N	59.38 7.54 0.00 N	60.02 7.43 0.00 N	61.01 7.65 0.00 N	56.18 6.91 0.00 N	53.42 6.32 0.00 N	52.09 6.02 0.00 N	53.65 5.55 0.00 N	49.60 5.19 0.00 N	44.61 4.31 0.00 N	31.40 2.64 0.00 N
ASTORIA___2 24149	58.18 5.21 -1.68 N	59.95 5.16 0.00 N	54.32 4.69 0.00 N	48.72 4.30 0.00 N	51.35 4.50 0.00 N	52.20 4.95 0.00 N	156.89 6.42 -96.93 N	82.37 6.54 -22.68 N	61.47 6.95 -0.90 N	87.15 6.99 -28.87 N	62.00 6.99 -7.87 N	64.89 7.38 -9.90 N	61.38 7.62 -5.02 N	62.79 7.97 -3.20 N	64.72 7.90 -4.98 N	72.73 7.80 -12.33 N	61.94 8.01 -0.58 N	64.34 7.24 -7.82 N	68.57 6.61 -14.85 N	58.91 6.30 -6.53 N	54.19 5.82 -0.27 N	78.16 5.45 -28.31 N	210.92 4.53 -166.09 N	102.12 2.78 -70.57 N
ASTORIA___3 23516	55.66 4.14 -0.22 N	58.73 3.95 0.00 N	53.12 3.50 0.00 N	47.56 3.14 0.00 N	50.12 3.27 0.00 N	50.86 3.61 0.00 N	60.45 4.71 -2.20 N	61.03 4.94 -2.94 N	60.01 5.28 -1.11 N	59.60 5.26 -3.06 N	59.76 5.22 -7.40 N	59.80 5.52 -6.67 N	59.81 5.73 -5.35 N	59.79 5.94 -2.24 N	59.84 5.87 -2.13 N	59.85 5.83 -1.43 N	85.01 6.09 -25.56 N	93.92 5.47 -39.18 N	78.18 5.06 -26.02 N	96.87 4.87 -45.94 N	95.36 4.46 -42.80 N	54.72 4.19 -6.13 N	43.73 3.43 0.00 N	30.94 2.18 0.00 N
ASTORIA___4 23517	57.33 4.35 -1.68 N	59.15 4.36 0.00 N	53.67 4.05 0.00 N	48.19 3.78 0.00 N	50.80 3.95 0.00 N	51.61 4.36 0.00 N	156.11 5.65 -96.93 N	81.48 5.65 -22.68 N	60.49 5.97 -0.90 N	86.20 6.04 -28.87 N	61.09 6.08 -7.87 N	63.94 6.44 -9.90 N	60.37 6.62 -5.02 N	61.69 6.87 -3.20 N	63.64 6.82 -4.98 N	71.65 6.73 -12.33 N	60.86 6.93 -0.58 N	63.37 6.28 -7.82 N	67.70 5.74 -14.85 N	58.08 5.47 -6.53 N	53.37 5.00 -0.27 N	77.45 4.74 -28.31 N	210.29 3.90 -166.09 N	101.67 2.34 -70.57 N
ASTORIA___5 23518	55.57 4.06 -0.22 N	58.65 3.86 0.00 N	53.04 3.42 0.00 N	47.48 3.06 0.00 N	50.05 3.20 0.00 N	50.78 3.53 0.00 N	60.36 4.62 -2.20 N	60.88 4.79 -2.94 N	59.78 5.05 -1.11 N	59.35 5.01 -3.06 N	59.57 5.03 -7.40 N	59.57 5.30 -6.67 N	59.57 5.49 -5.35 N	59.57 5.72 -2.24 N	59.58 5.61 -2.13 N	59.57 5.55 -1.43 N	84.74 5.83 -25.56 N	93.70 5.25 -39.18 N	78.02 4.89 -26.02 N	96.76 4.75 -45.94 N	95.29 4.39 -42.80 N	54.66 4.12 -6.13 N	43.67 3.36 0.00 N	30.89 2.13 0.00 N

ASTRIA 10-13____ 23663	55.68 4.16 -0.22 N	58.76 3.97 0.00 N	53.14 3.51 0.00 N	47.58 3.16 0.00 N	50.14 3.29 0.00 N	50.88 3.63 0.00 N	60.48 4.75 -2.20 N	61.04 4.95 -2.94 N	59.77 5.04 -1.11 N	59.34 5.00 -3.06 N	59.55 5.01 -7.40 N	59.57 5.30 -6.67 N	59.59 5.51 -5.35 N	59.59 5.73 -2.24 N	59.59 5.62 -2.13 N	59.59 5.56 -1.43 N	84.75 5.84 -25.56 N	93.69 5.23 -39.18 N	77.96 4.83 -26.02 N	96.65 4.64 -45.94 N	95.03 4.13 -42.80 N	54.47 3.93 -6.13 N	43.54 3.23 0.00 N	30.79 2.03 0.00 N
ATHENS_STG_1 23668	55.35 4.05 0.00 N	59.45 4.66 0.00 N	54.06 4.43 0.00 N	48.32 3.90 0.00 N	50.92 4.07 0.00 N	51.17 3.91 0.00 N	58.17 4.64 0.00 N	57.68 4.53 0.00 N	58.03 4.41 0.00 N	55.41 4.13 0.00 N	50.95 3.81 0.00 N	51.48 3.87 0.00 N	52.67 3.94 0.00 N	55.98 4.36 0.00 N	56.16 4.32 0.00 N	56.92 4.33 0.00 N	57.76 4.40 0.00 N	53.54 4.27 0.00 N	51.20 4.10 0.00 N	50.12 4.05 0.00 N	51.97 3.86 0.00 N	48.01 3.61 0.00 N	43.30 2.99 0.00 N	30.64 1.88 0.00 N
ATHENS_STG_2 23670	55.35 4.05 0.00 N	59.45 4.66 0.00 N	54.06 4.43 0.00 N	48.32 3.90 0.00 N	50.92 4.07 0.00 N	51.17 3.91 0.00 N	58.17 4.64 0.00 N	57.68 4.53 0.00 N	58.03 4.41 0.00 N	55.41 4.13 0.00 N	50.95 3.81 0.00 N	51.48 3.87 0.00 N	52.67 3.94 0.00 N	55.98 4.36 0.00 N	56.16 4.32 0.00 N	56.92 4.33 0.00 N	57.76 4.40 0.00 N	53.54 4.27 0.00 N	51.20 4.10 0.00 N	50.12 4.05 0.00 N	51.97 3.86 0.00 N	48.01 3.61 0.00 N	43.30 2.99 0.00 N	30.64 1.88 0.00 N
ATHENS_STG_3 23677	55.35 4.05 0.00 N	59.45 4.66 0.00 N	54.06 4.43 0.00 N	48.32 3.90 0.00 N	50.92 4.07 0.00 N	51.17 3.91 0.00 N	58.17 4.64 0.00 N	57.68 4.53 0.00 N	58.03 4.41 0.00 N	55.41 4.13 0.00 N	50.95 3.81 0.00 N	51.48 3.87 0.00 N	52.67 3.94 0.00 N	55.98 4.36 0.00 N	56.16 4.32 0.00 N	56.92 4.33 0.00 N	57.76 4.40 0.00 N	53.54 4.27 0.00 N	51.20 4.10 0.00 N	50.12 4.05 0.00 N	51.97 3.86 0.00 N	48.01 3.61 0.00 N	43.30 2.99 0.00 N	30.64 1.88 0.00 N
BARRETT 1-8____GRP4 24034	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT 9-12____GRP3 24033	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT_IC_1 23704	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT_IC_10 23701	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT_IC_11 23702	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT_IC_12 23703	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT_IC_2 23705	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT_IC_3 23706	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT_IC_4 23707	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N

BARRETT_IC_5 23708	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT_IC_6 23709	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT_IC_7 23710	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT_IC_8 23711	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT_IC_9 23700	55.26 3.97 0.00 N	58.41 3.63 0.00 N	52.92 3.30 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	52.39 3.44 -1.69 N	57.79 3.95 -0.31 N	57.39 4.24 0.00 N	58.38 4.79 0.04 N	56.89 4.92 -0.69 N	66.99 5.03 -14.82 N	59.81 5.03 -7.17 N	58.27 5.24 -4.29 N	66.50 5.52 -9.36 N	66.74 5.10 -9.81 N	59.20 5.27 -1.34 N	59.23 5.56 -0.31 N	58.29 5.03 -3.99 N	56.49 4.73 -4.66 N	75.23 4.52 -24.64 N	79.95 4.03 -27.82 N	54.12 3.67 -6.05 N	48.87 3.17 -5.39 N	46.04 2.10 -15.19 N
BARRETT___1 23545	55.13 3.83 0.00 N	58.25 3.47 0.00 N	52.79 3.16 0.00 N	47.35 2.93 0.00 N	49.91 3.05 0.00 N	52.27 3.33 -1.69 N	57.56 3.72 -0.31 N	57.13 3.98 0.00 N	58.11 4.52 0.04 N	56.64 4.67 -0.69 N	66.79 4.83 -14.82 N	59.56 4.78 -7.17 N	58.06 5.04 -4.29 N	66.30 5.32 -9.36 N	66.46 4.81 -9.81 N	58.97 5.04 -1.34 N	58.98 5.32 -0.31 N	58.11 4.85 -3.99 N	56.35 4.59 -4.66 N	75.07 4.36 -24.64 N	79.76 3.84 -27.82 N	54.01 3.56 -6.05 N	48.77 3.07 -5.39 N	45.95 2.00 -15.19 N
BARRETT___2 23546	55.09 3.80 0.00 N	58.23 3.45 0.00 N	52.77 3.15 0.00 N	47.35 2.93 0.00 N	49.91 3.06 0.00 N	52.27 3.33 -1.69 N	57.62 3.78 -0.31 N	57.20 4.05 0.00 N	58.16 4.58 0.04 N	56.67 4.70 -0.69 N	66.80 4.84 -14.82 N	59.55 4.77 -7.17 N	58.05 5.02 -4.29 N	66.23 5.25 -9.36 N	66.40 4.76 -9.81 N	58.87 4.94 -1.34 N	58.86 5.19 -0.31 N	57.98 4.72 -3.99 N	56.27 4.50 -4.66 N	74.99 4.28 -24.64 N	79.68 3.76 -27.82 N	53.91 3.45 -6.05 N	48.68 2.99 -5.39 N	45.94 2.00 -15.19 N
BEAVER RIVER___HYD 24048	53.58 2.28 0.00 N	57.24 2.45 0.00 N	51.81 2.18 0.00 N	46.36 1.94 0.00 N	48.91 2.06 0.00 N	49.48 2.23 0.00 N	55.83 2.29 0.00 N	55.02 1.87 0.00 N	55.29 1.67 0.00 N	52.84 1.56 0.00 N	48.62 1.48 0.00 N	49.36 1.76 0.00 N	50.56 1.83 0.00 N	53.59 1.98 0.00 N	54.08 2.24 0.00 N	54.89 2.30 0.00 N	55.43 2.08 0.00 N	51.35 2.08 0.00 N	49.10 1.99 0.00 N	48.05 1.98 0.00 N	50.32 2.22 0.00 N	46.23 1.83 0.00 N	41.80 1.50 0.00 N	29.67 0.91 0.00 N
BEEBEE_GT_13 23619	55.56 4.26 0.00 N	59.48 4.69 0.00 N	53.75 4.13 0.00 N	47.97 3.56 0.00 N	50.67 3.81 0.00 N	51.45 4.20 0.00 N	58.47 4.94 0.00 N	58.08 4.93 0.00 N	58.66 5.04 0.00 N	56.17 4.89 0.00 N	51.78 4.64 0.00 N	52.45 4.85 0.00 N	53.68 4.95 0.00 N	56.95 5.33 0.00 N	57.34 5.50 0.00 N	58.19 5.60 0.00 N	58.68 5.33 0.00 N	54.18 4.91 0.00 N	51.61 4.50 0.00 N	50.29 4.22 0.00 N	53.38 5.28 0.00 N	48.93 4.53 0.00 N	43.99 3.68 0.00 N	31.15 2.39 0.00 N
BETHLEHEM___STEEL 23779	48.42 -2.88 0.00 N	51.58 -3.21 0.00 N	46.62 -3.00 0.00 N	41.83 -2.59 0.00 N	44.16 -2.69 0.00 N	44.69 -2.56 0.00 N	49.91 -3.62 0.00 N	49.66 -3.49 0.00 N	50.22 -3.40 0.00 N	48.11 -3.17 0.00 N	44.31 -2.83 0.00 N	44.64 -2.97 0.00 N	45.74 -2.99 0.00 N	48.19 -3.43 0.00 N	48.55 -3.29 0.00 N	49.32 -3.27 0.00 N	50.09 -3.27 0.00 N	46.05 -3.22 0.00 N	44.06 -3.05 0.00 N	43.01 -3.05 0.00 N	45.66 -2.45 0.00 N	42.24 -2.16 0.00 N	38.53 -1.78 0.00 N	27.75 -1.00 0.00 N
BINGHAMTON___COGEN 23790	50.90 -0.40 0.00 N	54.16 -0.63 0.00 N	49.00 -0.62 0.00 N	43.84 -0.57 0.00 N	46.25 -0.61 0.00 N	46.58 -0.67 0.00 N	52.98 -0.55 0.00 N	52.63 -0.52 0.00 N	53.41 -0.22 0.00 N	51.05 -0.23 0.00 N	46.90 -0.24 0.00 N	47.57 -0.04 0.00 N	48.65 -0.09 0.00 N	51.48 -0.14 0.00 N	51.69 -0.14 0.00 N	52.32 -0.27 0.00 N	52.74 -0.62 0.00 N	48.52 -0.75 0.00 N	46.55 -0.56 0.00 N	45.64 -0.43 0.00 N	47.57 -0.53 0.00 N	43.74 -0.66 0.00 N	39.88 -0.42 0.00 N	28.58 -0.18 0.00 N
BLACK RIVER___HYD 24047	53.52 2.23 0.00 N	57.15 2.37 0.00 N	51.74 2.11 0.00 N	46.30 1.88 0.00 N	48.85 1.99 0.00 N	49.44 2.18 0.00 N	55.71 2.17 0.00 N	54.84 1.69 0.00 N	55.17 1.55 0.00 N	52.69 1.40 0.00 N	48.45 1.31 0.00 N	49.16 1.55 0.00 N	50.31 1.57 0.00 N	53.29 1.67 0.00 N	53.75 1.91 0.00 N	54.51 1.92 0.00 N	54.96 1.61 0.00 N	50.97 1.69 0.00 N	48.74 1.63 0.00 N	47.70 1.63 0.00 N	49.95 1.85 0.00 N	45.98 1.58 0.00 N	41.58 1.27 0.00 N	29.50 0.74 0.00 N
BLUE_CIRC_CHEM_DRP 24182	54.59 3.29 0.00 N	58.61 3.82 0.00 N	53.25 3.62 0.00 N	47.60 3.18 0.00 N	50.17 3.31 0.00 N	50.42 3.17 0.00 N	57.09 3.56 0.00 N	56.58 3.43 0.00 N	56.92 3.29 0.00 N	54.36 3.08 0.00 N	49.98 2.84 0.00 N	50.51 2.90 0.00 N	51.68 2.95 0.00 N	54.96 3.35 0.00 N	55.12 3.29 0.00 N	55.86 3.27 0.00 N	56.69 3.33 0.00 N	52.57 3.30 0.00 N	50.27 3.16 0.00 N	49.19 3.13 0.00 N	51.03 2.92 0.00 N	47.14 2.74 0.00 N	42.71 2.41 0.00 N	30.23 1.47 0.00 N

BOC_GAS_DRP 24189	54.67 3.38 0.00 N	58.78 3.99 0.00 N	53.42 3.80 0.00 N	47.77 3.35 0.00 N	50.35 3.50 0.00 N	50.55 3.30 0.00 N	57.35 3.82 0.00 N	56.82 3.67 0.00 N	57.11 3.49 0.00 N	54.52 3.24 0.00 N	50.08 2.94 0.00 N	50.59 2.98 0.00 N	51.73 3.00 0.00 N	55.03 3.41 0.00 N	55.19 3.35 0.00 N	55.91 3.32 0.00 N	56.74 3.39 0.00 N	52.65 3.37 0.00 N	50.35 3.24 0.00 N	49.29 3.22 0.00 N	51.13 3.03 0.00 N	47.33 2.93 0.00 N	42.71 2.40 0.00 N	30.27 1.52 0.00 N
BOWLINE___1 23526	53.58 2.29 0.00 N	56.79 2.00 0.00 N	51.35 1.73 0.00 N	45.93 1.51 0.00 N	48.42 1.56 0.00 N	48.93 1.68 0.00 N	55.92 2.39 0.00 N	55.92 2.77 0.00 N	56.81 3.19 0.00 N	54.50 3.21 0.00 N	50.34 3.20 0.00 N	50.95 3.35 0.00 N	52.28 3.55 0.00 N	55.40 3.79 0.00 N	55.64 3.80 0.00 N	56.50 3.92 0.00 N	57.46 4.11 0.00 N	52.92 3.64 0.00 N	50.50 3.39 0.00 N	49.35 3.28 0.00 N	51.04 2.94 0.00 N	47.01 2.61 0.00 N	42.36 2.06 0.00 N	30.03 1.27 0.00 N
BOWLINE___2 23595	53.41 2.12 0.00 N	56.59 1.80 0.00 N	51.17 1.54 0.00 N	45.77 1.35 0.00 N	48.24 1.38 0.00 N	48.76 1.51 0.00 N	55.76 2.22 0.00 N	55.76 2.61 0.00 N	56.65 3.03 0.00 N	54.34 3.06 0.00 N	50.21 3.07 0.00 N	50.81 3.21 0.00 N	52.13 3.40 0.00 N	55.27 3.66 0.00 N	55.48 3.65 0.00 N	56.32 3.73 0.00 N	57.30 3.95 0.00 N	52.77 3.49 0.00 N	50.35 3.24 0.00 N	49.22 3.15 0.00 N	50.94 2.84 0.00 N	46.82 2.42 0.00 N	42.24 1.93 0.00 N	29.94 1.18 0.00 N
BROOKHAVEN___DRP 24191	55.24 3.95 0.00 N	58.21 3.42 0.00 N	52.79 3.16 0.00 N	47.33 2.91 0.00 N	49.93 3.07 0.00 N	52.36 3.42 -1.69 N	57.62 3.78 -0.31 N	57.16 4.01 0.00 N	87.08 4.76 -28.70 N	105.63 4.75 -49.61 N	245.06 4.78 -193.13 N	71.62 4.80 -19.21 N	56.73 4.42 -3.58 N	65.13 4.93 -8.58 N	65.45 4.66 -8.95 N	58.64 4.72 -1.34 N	58.71 5.04 -0.31 N	57.73 4.47 -3.99 N	54.67 3.98 -3.59 N	74.51 3.82 -24.62 N	76.20 3.62 -24.47 N	53.28 3.39 -5.49 N	48.81 3.11 -5.39 N	46.06 2.11 -15.19 N
BROOKLYN_NAVY_YARD 23515	54.47 3.17 0.00 N	57.64 2.85 0.00 N	52.11 2.48 0.00 N	46.62 2.20 0.00 N	49.14 2.29 0.00 N	49.82 2.57 0.00 N	56.96 3.43 0.00 N	56.93 3.78 0.00 N	57.84 4.21 0.00 N	55.52 4.23 0.00 N	51.32 4.18 0.00 N	52.02 4.41 0.00 N	53.33 4.59 0.00 N	56.42 4.80 0.00 N	56.53 4.70 0.00 N	57.30 4.71 0.00 N	58.35 4.99 0.00 N	53.70 4.43 0.00 N	51.19 4.08 0.00 N	49.98 3.91 0.00 N	51.53 3.43 0.00 N	47.57 3.17 0.00 N	42.91 2.60 0.00 N	30.42 1.66 0.00 N
BURROWS___LYONSDAL 23803	53.00 1.71 0.00 N	56.61 1.82 0.00 N	51.27 1.64 0.00 N	45.89 1.47 0.00 N	48.41 1.56 0.00 N	48.88 1.63 0.00 N	55.27 1.73 0.00 N	54.70 1.55 0.00 N	55.16 1.54 0.00 N	52.74 1.46 0.00 N	48.51 1.37 0.00 N	49.09 1.49 0.00 N	50.26 1.53 0.00 N	53.23 1.61 0.00 N	53.55 1.71 0.00 N	54.31 1.72 0.00 N	54.97 1.61 0.00 N	50.86 1.58 0.00 N	48.62 1.51 0.00 N	47.56 1.49 0.00 N	49.63 1.53 0.00 N	45.78 1.38 0.00 N	41.47 1.16 0.00 N	29.49 0.73 0.00 N
CALPINE BETH_PAGE_GT4 24209	54.94 3.65 0.00 N	58.08 3.29 0.00 N	52.64 3.02 0.00 N	47.16 2.74 0.00 N	49.71 2.86 0.00 N	52.08 3.14 -1.69 N	57.49 3.65 -0.31 N	57.09 3.94 0.00 N	59.34 4.47 -1.24 N	58.69 4.54 -2.87 N	74.59 4.69 -22.76 N	60.18 4.86 -7.71 N	58.06 4.98 -4.35 N	67.20 5.38 -10.20 N	67.78 5.07 -10.87 N	59.07 5.14 -1.34 N	59.10 5.43 -0.31 N	58.13 4.87 -3.99 N	55.31 4.51 -3.69 N	75.01 4.33 -24.62 N	83.48 3.90 -31.47 N	54.63 3.57 -6.66 N	48.82 3.13 -5.39 N	46.04 2.10 -15.19 N
CALSPAN___DRP 24200	48.42 -2.88 0.00 N	51.58 -3.21 0.00 N	46.62 -3.00 0.00 N	41.83 -2.59 0.00 N	44.16 -2.69 0.00 N	44.69 -2.56 0.00 N	49.91 -3.62 0.00 N	49.66 -3.49 0.00 N	50.22 -3.40 0.00 N	48.11 -3.17 0.00 N	44.31 -2.83 0.00 N	44.64 -2.97 0.00 N	45.74 -2.99 0.00 N	48.19 -3.43 0.00 N	48.55 -3.29 0.00 N	49.32 -3.27 0.00 N	50.09 -3.27 0.00 N	46.05 -3.22 0.00 N	44.06 -3.05 0.00 N	43.01 -3.05 0.00 N	45.66 -2.45 0.00 N	42.24 -2.16 0.00 N	38.53 -1.78 0.00 N	27.75 -1.00 0.00 N
CARR STREET_E_SYR 24060	50.48 -0.81 0.00 N	53.88 -0.91 0.00 N	48.78 -0.85 0.00 N	43.67 -0.75 0.00 N	46.08 -0.78 0.00 N	46.52 -0.74 0.00 N	52.53 -1.01 0.00 N	52.03 -1.12 0.00 N	52.49 -1.13 0.00 N	50.13 -1.16 0.00 N	46.03 -1.12 0.00 N	46.47 -1.13 0.00 N	47.54 -1.20 0.00 N	50.24 -1.38 0.00 N	50.50 -1.34 0.00 N	51.22 -1.37 0.00 N	51.92 -1.43 0.00 N	47.95 -1.32 0.00 N	45.85 -1.26 0.00 N	44.85 -1.22 0.00 N	47.03 -1.07 0.00 N	43.45 -0.95 0.00 N	39.63 -0.68 0.00 N	28.33 -0.43 0.00 N
CARTHAGE___PAPER 23857	53.52 2.23 0.00 N	57.15 2.37 0.00 N	51.74 2.11 0.00 N	46.30 1.88 0.00 N	48.85 1.99 0.00 N	49.44 2.18 0.00 N	55.71 2.17 0.00 N	54.84 1.69 0.00 N	55.17 1.55 0.00 N	52.69 1.40 0.00 N	48.45 1.31 0.00 N	49.16 1.55 0.00 N	50.31 1.57 0.00 N	53.29 1.67 0.00 N	53.75 1.91 0.00 N	54.51 1.92 0.00 N	54.96 1.61 0.00 N	50.97 1.69 0.00 N	48.74 1.63 0.00 N	47.70 1.63 0.00 N	49.95 1.85 0.00 N	45.98 1.58 0.00 N	41.58 1.27 0.00 N	29.50 0.74 0.00 N
CE_DUNWOOD___DRP 24194	53.98 2.69 0.00 N	57.20 2.42 0.00 N	51.74 2.11 0.00 N	46.30 1.88 0.00 N	48.81 1.95 0.00 N	49.42 2.17 0.00 N	56.45 2.91 0.00 N	56.36 3.21 0.00 N	57.22 3.60 0.00 N	54.91 3.63 0.00 N	50.78 3.63 0.00 N	51.43 3.83 0.00 N	52.73 4.00 0.00 N	55.81 4.19 0.00 N	55.97 4.13 0.00 N	56.75 4.16 0.00 N	57.79 4.44 0.00 N	53.24 3.96 0.00 N	50.78 3.67 0.00 N	49.58 3.51 0.00 N	51.17 3.06 0.00 N	47.28 2.88 0.00 N	42.63 2.32 0.00 N	30.23 1.47 0.00 N
CE_MILLWOOD___DRP 24193	53.63 2.33 0.00 N	56.85 2.06 0.00 N	51.43 1.80 0.00 N	46.02 1.60 0.00 N	48.51 1.66 0.00 N	49.10 1.85 0.00 N	56.06 2.53 0.00 N	55.97 2.82 0.00 N	56.81 3.18 0.00 N	54.50 3.21 0.00 N	50.36 3.22 0.00 N	51.01 3.40 0.00 N	52.30 3.57 0.00 N	55.43 3.82 0.00 N	55.52 3.69 0.00 N	56.30 3.71 0.00 N	57.34 3.99 0.00 N	52.83 3.56 0.00 N	50.41 3.30 0.00 N	49.22 3.15 0.00 N	50.92 2.82 0.00 N	46.94 2.54 0.00 N	42.36 2.05 0.00 N	30.05 1.29 0.00 N
CE_NYC2_DRP 24202	55.62 4.11 -0.22 N	58.70 3.91 0.00 N	53.08 3.46 0.00 N	47.52 3.10 0.00 N	50.08 3.23 0.00 N	50.82 3.57 0.00 N	60.39 4.66 -2.20 N	60.98 4.89 -2.94 N	59.96 5.23 -1.11 N	59.54 5.20 -3.06 N	59.70 5.16 -7.40 N	59.74 5.46 -6.67 N	59.76 5.68 -5.35 N	59.74 5.88 -2.24 N	59.77 5.80 -2.13 N	59.76 5.73 -1.43 N	84.94 6.03 -25.56 N	93.86 5.41 -39.18 N	78.13 5.00 -26.02 N	96.82 4.81 -45.94 N	95.32 4.42 -42.80 N	54.68 4.14 -6.13 N	43.69 3.38 0.00 N	30.91 2.15 0.00 N

CE_NYC_DRP 24195	54.83 3.54 0.00 N	58.05 3.26 0.00 N	52.47 2.84 0.00 N	46.95 2.53 0.00 N	49.48 2.63 0.00 N	50.17 2.92 0.00 N	57.39 3.86 0.00 N	57.33 4.18 0.00 N	58.23 4.61 0.00 N	55.91 4.63 0.00 N	51.75 4.61 0.00 N	52.45 4.85 0.00 N	53.78 5.05 0.00 N	56.90 5.28 0.00 N	57.03 5.19 0.00 N	57.76 5.17 0.00 N	58.84 5.48 0.00 N	54.16 4.89 0.00 N	51.62 4.51 0.00 N	50.41 4.34 0.00 N	52.02 3.92 0.00 N	48.03 3.63 0.00 N	43.23 2.92 0.00 N	30.63 1.87 0.00 N
CH_MIDHUDSON___DRP 24192	52.42 1.13 0.00 N	55.75 0.96 0.00 N	50.51 0.88 0.00 N	45.21 0.79 0.00 N	47.67 0.82 0.00 N	48.07 0.82 0.00 N	54.75 1.21 0.00 N	54.62 1.48 0.00 N	55.30 1.68 0.00 N	53.00 1.72 0.00 N	48.91 1.77 0.00 N	49.42 1.81 0.00 N	50.63 1.89 0.00 N	53.68 2.06 0.00 N	53.70 1.86 0.00 N	54.59 2.01 0.00 N	55.96 2.60 0.00 N	51.75 2.48 0.00 N	49.45 2.34 0.00 N	48.30 2.23 0.00 N	50.06 1.96 0.00 N	46.25 1.85 0.00 N	41.75 1.44 0.00 N	29.64 0.88 0.00 N
CH_MISC_IPPS 23765	52.55 1.25 0.00 N	55.82 1.04 0.00 N	50.56 0.94 0.00 N	45.24 0.82 0.00 N	47.70 0.84 0.00 N	48.16 0.90 0.00 N	54.94 1.41 0.00 N	54.86 1.71 0.00 N	55.59 1.97 0.00 N	53.28 2.00 0.00 N	49.15 2.01 0.00 N	49.74 2.13 0.00 N	50.99 2.26 0.00 N	54.06 2.44 0.00 N	54.05 2.21 0.00 N	55.02 2.43 0.00 N	56.41 3.05 0.00 N	52.15 2.88 0.00 N	49.81 2.70 0.00 N	48.67 2.60 0.00 N	50.36 2.26 0.00 N	46.49 2.09 0.00 N	41.94 1.64 0.00 N	29.72 0.96 0.00 N
CH_RES_BVR_FALLS 23983	51.37 0.07 0.00 N	54.90 0.12 0.00 N	49.71 0.09 0.00 N	44.50 0.08 0.00 N	46.94 0.08 0.00 N	47.35 0.10 0.00 N	53.66 0.12 0.00 N	53.27 0.12 0.00 N	53.72 0.10 0.00 N	51.39 0.10 0.00 N	47.24 0.10 0.00 N	47.72 0.12 0.00 N	48.86 0.13 0.00 N	51.74 0.12 0.00 N	52.01 0.17 0.00 N	52.76 0.17 0.00 N	53.53 0.17 0.00 N	49.44 0.17 0.00 N	47.26 0.16 0.00 N	46.23 0.16 0.00 N	48.23 0.13 0.00 N	44.51 0.11 0.00 N	40.38 0.07 0.00 N	28.80 0.04 0.00 N
CH_RES_NIAGARA 23895	48.38 -2.92 0.00 N	51.74 -3.05 0.00 N	46.84 -2.79 0.00 N	42.03 -2.39 0.00 N	44.40 -2.46 0.00 N	44.90 -2.35 0.00 N	49.71 -3.83 0.00 N	49.43 -3.72 0.00 N	49.86 -3.77 0.00 N	47.74 -3.54 0.00 N	43.87 -3.27 0.00 N	44.16 -3.44 0.00 N	45.25 -3.48 0.00 N	47.62 -4.00 0.00 N	47.96 -3.87 0.00 N	48.77 -3.82 0.00 N	49.48 -3.87 0.00 N	45.50 -3.78 0.00 N	43.56 -3.55 0.00 N	42.46 -3.60 0.00 N	45.25 -2.85 0.00 N	42.03 -2.37 0.00 N	38.44 -1.87 0.00 N	27.78 -0.98 0.00 N
CH_RES_SYRACUSE 23985	49.97 -1.33 0.00 N	53.31 -1.48 0.00 N	48.25 -1.37 0.00 N	43.21 -1.21 0.00 N	45.59 -1.26 0.00 N	46.04 -1.21 0.00 N	51.97 -1.56 0.00 N	51.52 -1.63 0.00 N	51.90 -1.72 0.00 N	49.38 -1.90 0.00 N	45.31 -1.83 0.00 N	45.78 -1.83 0.00 N	46.78 -1.95 0.00 N	49.48 -2.14 0.00 N	49.68 -2.16 0.00 N	50.41 -2.18 0.00 N	51.09 -2.26 0.00 N	47.15 -2.12 0.00 N	45.10 -2.01 0.00 N	44.07 -1.99 0.00 N	46.25 -1.86 0.00 N	42.75 -1.65 0.00 N	39.27 -1.04 0.00 N	28.12 -0.64 0.00 N
CORNELL____ 23752	50.08 -1.21 0.00 N	53.21 -1.58 0.00 N	48.01 -1.61 0.00 N	42.97 -1.45 0.00 N	45.32 -1.54 0.00 N	46.11 -1.14 0.00 N	52.87 -0.66 0.00 N	53.04 -0.11 0.00 N	53.59 -0.04 0.00 N	51.30 0.02 0.00 N	47.38 0.24 0.00 N	47.57 -0.03 0.00 N	48.79 0.05 0.00 N	51.69 0.07 0.00 N	51.76 -0.08 0.00 N	52.66 0.07 0.00 N	53.46 0.10 0.00 N	49.18 -0.09 0.00 N	46.74 -0.37 0.00 N	45.57 -0.50 0.00 N	47.86 -0.24 0.00 N	44.12 -0.28 0.00 N	39.57 -0.74 0.00 N	28.10 -0.66 0.00 N
COXSACKIE___GT 23611	52.50 1.20 0.00 N	56.04 1.26 0.00 N	50.82 1.20 0.00 N	45.51 1.09 0.00 N	48.00 1.15 0.00 N	48.23 0.98 0.00 N	54.68 1.15 0.00 N	54.50 1.35 0.00 N	55.12 1.50 0.00 N	52.87 1.59 0.00 N	48.66 1.52 0.00 N	49.13 1.53 0.00 N	50.25 1.52 0.00 N	53.41 1.80 0.00 N	53.75 1.91 0.00 N	54.28 1.69 0.00 N	55.44 2.08 0.00 N	51.25 1.98 0.00 N	48.96 1.85 0.00 N	47.82 1.76 0.00 N	49.71 1.61 0.00 N	45.88 1.48 0.00 N	41.44 1.13 0.00 N	29.52 0.76 0.00 N
CRESCENT___HYD 24018	55.57 4.28 0.00 N	59.78 4.99 0.00 N	54.29 4.67 0.00 N	48.58 4.16 0.00 N	51.23 4.38 0.00 N	51.27 4.02 0.00 N	58.34 4.81 0.00 N	57.83 4.68 0.00 N	57.95 4.33 0.00 N	55.37 4.09 0.00 N	50.86 3.72 0.00 N	51.36 3.76 0.00 N	52.55 3.82 0.00 N	56.07 4.45 0.00 N	56.18 4.34 0.00 N	56.83 4.24 0.00 N	57.66 4.30 0.00 N	53.56 4.29 0.00 N	51.08 3.97 0.00 N	49.95 3.88 0.00 N	51.84 3.73 0.00 N	47.79 3.39 0.00 N	42.96 2.65 0.00 N	30.58 1.82 0.00 N
CRUCIBLE_METL_DRP 24180	49.97 -1.33 0.00 N	53.31 -1.48 0.00 N	48.25 -1.37 0.00 N	43.21 -1.21 0.00 N	45.59 -1.26 0.00 N	46.04 -1.21 0.00 N	51.97 -1.56 0.00 N	51.52 -1.63 0.00 N	51.90 -1.72 0.00 N	49.38 -1.90 0.00 N	45.31 -1.83 0.00 N	45.78 -1.83 0.00 N	46.78 -1.95 0.00 N	49.48 -2.14 0.00 N	49.68 -2.16 0.00 N	50.41 -2.18 0.00 N	51.09 -2.26 0.00 N	47.15 -2.12 0.00 N	45.10 -2.01 0.00 N	44.07 -1.99 0.00 N	46.25 -1.86 0.00 N	42.75 -1.65 0.00 N	39.27 -1.04 0.00 N	28.12 -0.64 0.00 N
CSC___481_PGEN 24222	55.19 3.90 0.00 N	58.16 3.37 0.00 N	52.74 3.12 0.00 N	47.28 2.86 0.00 N	49.88 3.02 0.00 N	52.32 3.37 -1.69 N	57.58 3.74 -0.31 N	57.08 3.93 0.00 N	86.99 4.68 -28.69 N	105.54 4.68 -49.58 N	244.87 4.69 -193.04 N	71.45 4.64 -19.21 N	56.44 4.13 -3.58 N	64.87 4.67 -8.58 N	65.14 4.35 -8.95 N	58.35 4.42 -1.34 N	58.40 4.73 -0.31 N	57.44 4.18 -3.99 N	54.39 3.70 -3.59 N	74.23 3.55 -24.62 N	75.87 3.29 -24.47 N	53.08 3.19 -5.49 N	48.69 2.99 -5.39 N	45.99 2.05 -15.19 N
DANSKAMMER___1 23586	52.02 0.72 0.00 N	55.24 0.46 0.00 N	50.02 0.39 0.00 N	44.74 0.32 0.00 N	47.16 0.31 0.00 N	47.64 0.39 0.00 N	54.35 0.81 0.00 N	54.25 1.10 0.00 N	54.96 1.34 0.00 N	52.66 1.38 0.00 N	48.59 1.45 0.00 N	49.16 1.55 0.00 N	50.43 1.69 0.00 N	53.35 1.73 0.00 N	53.40 1.57 0.00 N	54.39 1.80 0.00 N	55.74 2.39 0.00 N	51.53 2.26 0.00 N	49.22 2.11 0.00 N	48.08 2.01 0.00 N	49.73 1.63 0.00 N	45.96 1.56 0.00 N	41.48 1.17 0.00 N	29.39 0.63 0.00 N
DANSKAMMER___2 23589	52.02 0.72 0.00 N	55.24 0.46 0.00 N	50.02 0.39 0.00 N	44.74 0.32 0.00 N	47.16 0.31 0.00 N	47.64 0.39 0.00 N	54.35 0.81 0.00 N	54.25 1.10 0.00 N	54.96 1.34 0.00 N	52.66 1.38 0.00 N	48.59 1.45 0.00 N	49.16 1.55 0.00 N	50.43 1.69 0.00 N	53.35 1.73 0.00 N	53.40 1.57 0.00 N	54.39 1.80 0.00 N	55.74 2.39 0.00 N	51.53 2.26 0.00 N	49.22 2.11 0.00 N	48.08 2.01 0.00 N	49.73 1.63 0.00 N	45.96 1.56 0.00 N	41.48 1.17 0.00 N	29.39 0.63 0.00 N

DANSKAMMER___3 23590	52.02 0.72 0.00 N	55.24 0.46 0.00 N	50.02 0.39 0.00 N	44.74 0.32 0.00 N	47.16 0.31 0.00 N	47.64 0.39 0.00 N	54.35 0.81 0.00 N	54.25 1.10 0.00 N	54.96 1.34 0.00 N	52.66 1.38 0.00 N	48.59 1.45 0.00 N	49.16 1.55 0.00 N	50.43 1.69 0.00 N	53.35 1.73 0.00 N	53.40 1.57 0.00 N	54.39 1.80 0.00 N	55.74 2.39 0.00 N	51.53 2.26 0.00 N	49.22 2.11 0.00 N	48.08 2.01 0.00 N	49.73 1.63 0.00 N	45.96 1.56 0.00 N	41.48 1.17 0.00 N	29.39 0.63 0.00 N
DANSKAMMER___4 23591	52.02 0.72 0.00 N	55.24 0.46 0.00 N	50.02 0.39 0.00 N	44.74 0.32 0.00 N	47.16 0.31 0.00 N	47.64 0.39 0.00 N	54.35 0.81 0.00 N	54.25 1.10 0.00 N	54.96 1.34 0.00 N	52.66 1.38 0.00 N	48.59 1.45 0.00 N	49.16 1.55 0.00 N	50.43 1.69 0.00 N	53.35 1.73 0.00 N	53.40 1.57 0.00 N	54.39 1.80 0.00 N	55.74 2.39 0.00 N	51.53 2.26 0.00 N	49.22 2.11 0.00 N	48.08 2.01 0.00 N	49.73 1.63 0.00 N	45.96 1.56 0.00 N	41.48 1.17 0.00 N	29.39 0.63 0.00 N
DANSKAMMER___DIESEL 23592	52.02 0.72 0.00 N	55.24 0.46 0.00 N	50.02 0.39 0.00 N	44.74 0.32 0.00 N	47.16 0.31 0.00 N	47.64 0.39 0.00 N	54.35 0.81 0.00 N	54.25 1.10 0.00 N	54.96 1.34 0.00 N	52.66 1.38 0.00 N	48.59 1.45 0.00 N	49.16 1.55 0.00 N	50.43 1.69 0.00 N	53.35 1.73 0.00 N	53.40 1.57 0.00 N	54.39 1.80 0.00 N	55.74 2.39 0.00 N	51.53 2.26 0.00 N	49.22 2.11 0.00 N	48.08 2.01 0.00 N	49.73 1.63 0.00 N	45.96 1.56 0.00 N	41.48 1.17 0.00 N	29.39 0.63 0.00 N
DASHVILLE___HYD 23610	52.55 1.26 0.00 N	55.85 1.07 0.00 N	50.59 0.96 0.00 N	45.27 0.85 0.00 N	47.73 0.87 0.00 N	48.18 0.92 0.00 N	54.88 1.35 0.00 N	54.71 1.56 0.00 N	55.16 1.53 0.00 N	52.92 1.64 0.00 N	48.87 1.73 0.00 N	49.39 1.79 0.00 N	50.63 1.90 0.00 N	53.64 2.02 0.00 N	53.79 1.96 0.00 N	54.51 1.93 0.00 N	55.87 2.52 0.00 N	51.66 2.39 0.00 N	49.37 2.26 0.00 N	48.31 2.24 0.00 N	50.06 1.96 0.00 N	46.32 1.92 0.00 N	41.85 1.54 0.00 N	29.69 0.93 0.00 N
DOGLEVILLE___HYD 23807	52.85 1.55 0.00 N	56.44 1.65 0.00 N	51.23 1.61 0.00 N	45.85 1.43 0.00 N	48.35 1.49 0.00 N	48.47 1.22 0.00 N	55.60 2.07 0.00 N	55.74 2.59 0.00 N	56.44 2.82 0.00 N	54.13 2.85 0.00 N	49.85 2.71 0.00 N	50.27 2.66 0.00 N	51.44 2.71 0.00 N	54.63 3.01 0.00 N	54.60 2.77 0.00 N	55.25 2.66 0.00 N	56.34 2.98 0.00 N	52.06 2.79 0.00 N	49.74 2.63 0.00 N	48.66 2.60 0.00 N	50.16 2.06 0.00 N	46.35 1.95 0.00 N	41.54 1.23 0.00 N	29.45 0.70 0.00 N
DUNKIRK___1 23563	46.25 -5.05 0.00 N	48.82 -5.97 0.00 N	43.89 -5.74 0.00 N	39.40 -5.02 0.00 N	41.63 -5.23 0.00 N	42.10 -5.15 0.00 N	47.31 -6.23 0.00 N	46.93 -6.22 0.00 N	47.59 -6.03 0.00 N	45.74 -5.54 0.00 N	42.40 -4.74 0.00 N	42.67 -4.93 0.00 N	43.66 -5.07 0.00 N	46.02 -5.59 0.00 N	46.35 -5.49 0.00 N	47.04 -5.55 0.00 N	47.85 -5.50 0.00 N	44.01 -5.27 0.00 N	42.12 -4.99 0.00 N	41.30 -4.77 0.00 N	43.44 -4.66 0.00 N	40.13 -4.27 0.00 N	36.81 -3.49 0.00 N	26.53 -2.23 0.00 N
DUNKIRK___2 23564	46.25 -5.05 0.00 N	48.82 -5.97 0.00 N	43.89 -5.74 0.00 N	39.40 -5.02 0.00 N	41.63 -5.23 0.00 N	42.10 -5.15 0.00 N	47.31 -6.23 0.00 N	46.93 -6.22 0.00 N	47.59 -6.03 0.00 N	45.74 -5.54 0.00 N	42.40 -4.74 0.00 N	42.67 -4.93 0.00 N	43.66 -5.07 0.00 N	46.02 -5.59 0.00 N	46.35 -5.49 0.00 N	47.04 -5.55 0.00 N	47.85 -5.50 0.00 N	44.01 -5.27 0.00 N	42.12 -4.99 0.00 N	41.30 -4.77 0.00 N	43.44 -4.66 0.00 N	40.13 -4.27 0.00 N	36.81 -3.49 0.00 N	26.53 -2.23 0.00 N
DUNKIRK___3 23565	46.81 -4.48 0.00 N	49.54 -5.24 0.00 N	44.62 -5.01 0.00 N	40.05 -4.37 0.00 N	42.30 -4.55 0.00 N	42.79 -4.47 0.00 N	48.01 -5.53 0.00 N	47.66 -5.49 0.00 N	48.30 -5.33 0.00 N	46.38 -4.90 0.00 N	42.91 -4.23 0.00 N	43.20 -4.41 0.00 N	44.22 -4.51 0.00 N	46.61 -5.01 0.00 N	46.95 -4.88 0.00 N	47.66 -4.93 0.00 N	48.47 -4.89 0.00 N	44.56 -4.71 0.00 N	42.65 -4.45 0.00 N	41.74 -4.33 0.00 N	43.96 -4.14 0.00 N	40.63 -3.77 0.00 N	37.22 -3.09 0.00 N	26.83 -1.93 0.00 N
DUNKIRK___4 23566	46.81 -4.48 0.00 N	49.55 -5.24 0.00 N	44.62 -5.00 0.00 N	40.05 -4.37 0.00 N	42.30 -4.55 0.00 N	42.79 -4.46 0.00 N	48.01 -5.53 0.00 N	47.66 -5.49 0.00 N	48.30 -5.32 0.00 N	46.38 -4.90 0.00 N	42.91 -4.23 0.00 N	43.20 -4.41 0.00 N	44.22 -4.51 0.00 N	46.61 -5.01 0.00 N	46.96 -4.88 0.00 N	47.66 -4.93 0.00 N	48.47 -4.89 0.00 N	44.57 -4.71 0.00 N	42.66 -4.45 0.00 N	41.74 -4.33 0.00 N	43.96 -4.14 0.00 N	40.63 -3.77 0.00 N	37.22 -3.09 0.00 N	26.83 -1.93 0.00 N
EAST HAMPTON___GT 23717	55.13 3.84 0.00 N	58.10 3.31 0.00 N	52.68 3.06 0.00 N	47.23 2.81 0.00 N	49.82 2.97 0.00 N	52.26 3.32 -1.69 N	57.52 3.68 -0.31 N	57.02 3.87 0.00 N	85.63 4.62 -27.39 N	103.28 4.62 -47.38 N	236.74 4.60 -185.00 N	70.85 4.58 -18.66 N	56.39 4.07 -3.58 N	64.82 4.62 -8.59 N	65.09 4.28 -8.97 N	58.29 4.36 -1.34 N	58.33 4.67 -0.31 N	57.38 4.12 -3.99 N	54.33 3.64 -3.59 N	74.18 3.49 -24.62 N	75.86 3.25 -24.51 N	53.04 3.14 -5.50 N	48.64 2.94 -5.39 N	45.96 2.01 -15.19 N
EAST RIVER___6 23660	55.00 3.70 0.00 N	58.19 3.41 0.00 N	52.59 2.96 0.00 N	47.05 2.63 0.00 N	49.59 2.73 0.00 N	50.29 3.04 0.00 N	57.57 4.03 0.00 N	57.52 4.38 0.00 N	58.46 4.84 0.00 N	56.14 4.86 0.00 N	52.01 4.86 0.00 N	52.70 5.09 0.00 N	54.04 5.31 0.00 N	57.22 5.61 0.00 N	57.29 5.45 0.00 N	58.02 5.43 0.00 N	59.12 5.76 0.00 N	54.41 5.14 0.00 N	51.84 4.73 0.00 N	50.62 4.55 0.00 N	52.16 4.06 0.00 N	48.17 3.77 0.00 N	43.35 3.05 0.00 N	30.70 1.94 0.00 N
EAST RIVER___7 23524	55.00 3.70 0.00 N	58.19 3.41 0.00 N	52.59 2.96 0.00 N	47.05 2.63 0.00 N	49.59 2.73 0.00 N	50.29 3.04 0.00 N	57.57 4.03 0.00 N	57.52 4.38 0.00 N	58.46 4.84 0.00 N	56.14 4.86 0.00 N	52.01 4.86 0.00 N	52.70 5.09 0.00 N	54.04 5.31 0.00 N	57.22 5.61 0.00 N	57.29 5.45 0.00 N	58.02 5.43 0.00 N	59.12 5.76 0.00 N	54.41 5.14 0.00 N	51.84 4.73 0.00 N	50.62 4.55 0.00 N	52.16 4.06 0.00 N	48.17 3.77 0.00 N	43.35 3.05 0.00 N	30.70 1.94 0.00 N
EAST_HAMPTON___DIESEL 23722	55.13 3.84 0.00 N	58.10 3.31 0.00 N	52.68 3.06 0.00 N	47.23 2.81 0.00 N	49.82 2.97 0.00 N	52.26 3.32 -1.69 N	57.52 3.68 -0.31 N	57.02 3.87 0.00 N	85.63 4.62 -27.39 N	103.28 4.62 -47.38 N	236.74 4.60 -185.00 N	70.85 4.58 -18.66 N	56.39 4.07 -3.58 N	64.82 4.62 -8.59 N	65.09 4.28 -8.97 N	58.29 4.36 -1.34 N	58.33 4.67 -0.31 N	57.38 4.12 -3.99 N	54.33 3.64 -3.59 N	74.18 3.49 -24.62 N	75.86 3.25 -24.51 N	53.04 3.14 -5.50 N	48.64 2.94 -5.39 N	45.96 2.01 -15.19 N

ELEC_TRO_TEK 24086	54.93 3.64 0.00 N	58.09 3.30 0.00 N	52.62 3.00 0.00 N	47.13 2.72 0.00 N	49.68 2.82 0.00 N	52.05 3.10 -1.69 N	57.53 3.69 -0.31 N	57.15 4.00 0.00 N	58.34 4.52 -0.20 N	56.97 4.59 -1.09 N	68.12 4.73 -16.24 N	59.77 4.89 -7.27 N	59.98 5.03 -6.21 N	69.62 5.41 -12.59 N	72.56 5.14 -15.58 N	59.13 5.20 -1.34 N	59.15 5.49 -0.31 N	58.18 4.92 -3.99 N	55.54 4.55 -3.88 N	75.07 4.37 -24.62 N	94.80 3.94 -42.76 N	56.48 3.61 -8.47 N	48.81 3.11 -5.39 N	46.01 2.06 -15.19 N
E_CANADA_CAP_HY 24051	55.39 4.09 0.00 N	59.53 4.74 0.00 N	53.82 4.20 0.00 N	48.09 3.67 0.00 N	50.71 3.86 0.00 N	51.35 4.09 0.00 N	58.08 4.54 0.00 N	57.11 3.96 0.00 N	57.33 3.71 0.00 N	54.51 3.23 0.00 N	49.98 2.84 0.00 N	50.58 2.97 0.00 N	51.66 2.93 0.00 N	54.57 2.96 0.00 N	55.14 3.30 0.00 N	56.08 3.49 0.00 N	56.75 3.39 0.00 N	52.55 3.27 0.00 N	50.31 3.21 0.00 N	49.39 3.32 0.00 N	52.07 3.97 0.00 N	47.90 3.50 0.00 N	43.56 3.25 0.00 N	30.95 2.20 0.00 N
E_CANADA_MHWK_HY 24050	52.85 1.55 0.00 N	56.44 1.65 0.00 N	51.23 1.61 0.00 N	45.85 1.43 0.00 N	48.35 1.49 0.00 N	48.47 1.22 0.00 N	55.60 2.07 0.00 N	55.74 2.59 0.00 N	56.44 2.82 0.00 N	54.13 2.85 0.00 N	49.85 2.71 0.00 N	50.27 2.66 0.00 N	51.44 2.71 0.00 N	54.63 3.01 0.00 N	54.60 2.77 0.00 N	55.25 2.66 0.00 N	56.34 2.98 0.00 N	52.06 2.79 0.00 N	49.74 2.63 0.00 N	48.66 2.60 0.00 N	50.16 2.06 0.00 N	46.35 1.95 0.00 N	41.54 1.23 0.00 N	29.45 0.70 0.00 N
E_FISHKILL___LBMP 23776	51.93 0.64 0.00 N	55.26 0.47 0.00 N	50.07 0.44 0.00 N	44.83 0.41 0.00 N	47.27 0.42 0.00 N	47.63 0.38 0.00 N	54.16 0.62 0.00 N	53.97 0.82 0.00 N	54.55 0.93 0.00 N	52.26 0.98 0.00 N	48.16 1.02 0.00 N	48.64 1.03 0.00 N	49.85 1.11 0.00 N	52.81 1.19 0.00 N	52.99 1.16 0.00 N	53.78 1.19 0.00 N	54.72 1.36 0.00 N	50.54 1.27 0.00 N	48.33 1.23 0.00 N	47.20 1.13 0.00 N	48.99 0.89 0.00 N	45.35 0.95 0.00 N	41.03 0.73 0.00 N	29.20 0.44 0.00 N
FAR ROCKAWAY___4 23548	56.00 4.70 0.00 N	59.14 4.35 0.00 N	53.56 3.93 0.00 N	47.98 3.56 0.00 N	50.56 3.70 0.00 N	52.97 4.03 -1.69 N	58.60 4.76 -0.31 N	58.30 5.15 0.00 N	59.46 5.78 -0.06 N	58.07 5.92 -0.87 N	68.59 6.01 -15.44 N	60.99 6.17 -7.22 N	61.55 6.42 -6.40 N	70.85 6.61 -12.62 N	73.00 5.46 -15.70 N	59.96 6.03 -1.34 N	59.62 5.96 -0.31 N	58.58 5.32 -3.99 N	56.27 4.89 -4.27 N	75.40 4.70 -24.63 N	95.33 4.29 -42.94 N	57.35 4.45 -8.50 N	49.65 3.96 -5.39 N	46.54 2.59 -15.19 N
FENNER___WINDPWR 24204	52.37 1.07 0.00 N	55.91 1.13 0.00 N	50.63 1.00 0.00 N	45.33 0.91 0.00 N	47.84 0.99 0.00 N	48.31 1.06 0.00 N	54.61 1.08 0.00 N	54.08 0.94 0.00 N	54.62 1.00 0.00 N	52.21 0.93 0.00 N	48.00 0.86 0.00 N	48.54 0.93 0.00 N	49.67 0.94 0.00 N	52.59 0.97 0.00 N	52.82 0.98 0.00 N	53.58 0.99 0.00 N	54.24 0.88 0.00 N	50.15 0.88 0.00 N	47.96 0.85 0.00 N	46.91 0.84 0.00 N	49.03 0.92 0.00 N	45.23 0.83 0.00 N	41.05 0.74 0.00 N	29.25 0.49 0.00 N
FIBERTEK___ENERGY 23856	49.97 -1.33 0.00 N	53.31 -1.48 0.00 N	48.25 -1.37 0.00 N	43.21 -1.21 0.00 N	45.59 -1.26 0.00 N	46.04 -1.21 0.00 N	51.97 -1.56 0.00 N	51.52 -1.63 0.00 N	51.90 -1.72 0.00 N	49.38 -1.90 0.00 N	45.31 -1.83 0.00 N	45.78 -1.83 0.00 N	46.78 -1.95 0.00 N	49.48 -2.14 0.00 N	49.68 -2.16 0.00 N	50.41 -2.18 0.00 N	51.09 -2.26 0.00 N	47.15 -2.12 0.00 N	45.10 -2.01 0.00 N	44.07 -1.99 0.00 N	46.25 -1.86 0.00 N	42.75 -1.65 0.00 N	39.27 -1.04 0.00 N	28.12 -0.64 0.00 N
FITZPATRICK____ 23598	49.16 -2.14 0.00 N	52.48 -2.31 0.00 N	47.53 -2.09 0.00 N	42.56 -1.86 0.00 N	44.90 -1.95 0.00 N	45.29 -1.96 0.00 N	51.20 -2.33 0.00 N	50.74 -2.41 0.00 N	51.14 -2.48 0.00 N	48.84 -2.44 0.00 N	44.78 -2.36 0.00 N	45.20 -2.41 0.00 N	46.22 -2.51 0.00 N	48.89 -2.72 0.00 N	49.06 -2.78 0.00 N	49.79 -2.80 0.00 N	50.53 -2.83 0.00 N	46.64 -2.64 0.00 N	44.59 -2.52 0.00 N	43.61 -2.46 0.00 N	45.67 -2.43 0.00 N	42.23 -2.17 0.00 N	38.62 -1.69 0.00 N	27.66 -1.10 0.00 N
FORT ORANGE____ 23900	54.65 3.35 0.00 N	58.51 3.72 0.00 N	53.13 3.51 0.00 N	47.48 3.06 0.00 N	50.01 3.15 0.00 N	50.38 3.12 0.00 N	57.53 4.00 0.00 N	57.05 3.90 0.00 N	57.45 3.83 0.00 N	54.93 3.65 0.00 N	50.57 3.42 0.00 N	51.16 3.55 0.00 N	52.40 3.66 0.00 N	55.70 4.08 0.00 N	55.88 4.04 0.00 N	56.61 4.02 0.00 N	57.47 4.12 0.00 N	53.27 4.00 0.00 N	50.91 3.80 0.00 N	49.84 3.77 0.00 N	51.57 3.47 0.00 N	47.68 3.28 0.00 N	42.92 2.61 0.00 N	30.27 1.51 0.00 N
FORT_DRUM_COGEN 23780	53.37 2.07 0.00 N	56.99 2.20 0.00 N	51.59 1.97 0.00 N	46.16 1.75 0.00 N	48.71 1.86 0.00 N	49.30 2.04 0.00 N	55.55 2.01 0.00 N	54.69 1.54 0.00 N	55.02 1.40 0.00 N	52.54 1.26 0.00 N	48.29 1.15 0.00 N	49.04 1.43 0.00 N	50.18 1.45 0.00 N	53.18 1.56 0.00 N	53.62 1.78 0.00 N	54.36 1.77 0.00 N	54.84 1.48 0.00 N	50.85 1.58 0.00 N	48.63 1.52 0.00 N	47.58 1.52 0.00 N	49.86 1.76 0.00 N	45.82 1.41 0.00 N	41.47 1.16 0.00 N	29.41 0.66 0.00 N
FPL FAR_ROCK_GT1 24212	56.00 4.70 0.00 N	59.14 4.35 0.00 N	53.56 3.93 0.00 N	47.98 3.56 0.00 N	50.56 3.70 0.00 N	52.97 4.03 -1.69 N	58.60 4.76 -0.31 N	58.30 5.15 0.00 N	59.46 5.78 -0.06 N	58.07 5.92 -0.87 N	68.59 6.01 -15.44 N	60.99 6.17 -7.22 N	61.55 6.42 -6.40 N	70.85 6.61 -12.62 N	73.00 5.46 -15.70 N	59.96 6.03 -1.34 N	59.62 5.96 -0.31 N	58.58 5.32 -3.99 N	56.27 4.89 -4.27 N	75.40 4.70 -24.63 N	95.33 4.29 -42.94 N	57.35 4.45 -8.50 N	49.65 3.96 -5.39 N	46.54 2.59 -15.19 N
FPL FAR_ROCK_GT2 23815	56.00 4.70 0.00 N	59.14 4.35 0.00 N	53.56 3.93 0.00 N	47.98 3.56 0.00 N	50.56 3.70 0.00 N	52.97 4.03 -1.69 N	58.60 4.76 -0.31 N	58.30 5.15 0.00 N	59.46 5.78 -0.06 N	58.07 5.92 -0.87 N	68.59 6.01 -15.44 N	60.99 6.17 -7.22 N	61.55 6.42 -6.40 N	70.85 6.61 -12.62 N	73.00 5.46 -15.70 N	59.96 6.03 -1.34 N	59.62 5.96 -0.31 N	58.58 5.32 -3.99 N	56.27 4.89 -4.27 N	75.40 4.70 -24.63 N	95.33 4.29 -42.94 N	57.35 4.45 -8.50 N	49.65 3.96 -5.39 N	46.54 2.59 -15.19 N
FRANKLIN_FALL_HYD 24054	52.44 1.15 0.00 N	56.05 1.27 0.00 N	50.70 1.08 0.00 N	45.36 0.95 0.00 N	47.85 1.00 0.00 N	48.41 1.16 0.00 N	54.82 1.29 0.00 N	54.17 1.02 0.00 N	54.47 0.85 0.00 N	52.05 0.77 0.00 N	48.03 0.89 0.00 N	48.67 1.06 0.00 N	49.86 1.13 0.00 N	52.99 1.38 0.00 N	53.40 1.57 0.00 N	54.21 1.62 0.00 N	54.85 1.50 0.00 N	50.73 1.46 0.00 N	48.47 1.37 0.00 N	47.44 1.37 0.00 N	49.53 1.43 0.00 N	45.53 1.13 0.00 N	40.97 0.67 0.00 N	29.30 0.54 0.00 N

FULTON COGEN____ 23766	50.49 -0.80 0.00 N	53.89 -0.90 0.00 N	48.80 -0.82 0.00 N	43.69 -0.72 0.00 N	46.10 -0.76 0.00 N	46.53 -0.72 0.00 N	52.52 -1.01 0.00 N	51.96 -1.19 0.00 N	52.36 -1.26 0.00 N	50.00 -1.28 0.00 N	45.85 -1.29 0.00 N	46.33 -1.27 0.00 N	47.39 -1.34 0.00 N	50.11 -1.51 0.00 N	50.32 -1.52 0.00 N	50.97 -1.62 0.00 N	51.63 -1.72 0.00 N	47.68 -1.59 0.00 N	45.58 -1.53 0.00 N	44.58 -1.49 0.00 N	46.68 -1.43 0.00 N	43.13 -1.27 0.00 N	39.35 -0.96 0.00 N	28.17 -0.59 0.00 N
G.F.CEMENT____DRP 24184	56.19 4.89 0.00 N	60.14 5.35 0.00 N	54.52 4.90 0.00 N	48.83 4.41 0.00 N	51.58 4.72 0.00 N	51.69 4.44 0.00 N	59.14 5.61 0.00 N	58.57 5.42 0.00 N	58.12 4.50 0.00 N	55.21 3.93 0.00 N	50.75 3.61 0.00 N	51.13 3.52 0.00 N	52.31 3.57 0.00 N	56.00 4.38 0.00 N	56.04 4.20 0.00 N	56.65 4.06 0.00 N	56.83 3.47 0.00 N	52.89 3.62 0.00 N	50.38 3.28 0.00 N	49.23 3.16 0.00 N	50.92 2.82 0.00 N	46.79 2.39 0.00 N	41.79 1.48 0.00 N	30.37 1.61 0.00 N
GARDENVILLE____LBMP 24039	47.60 -3.70 0.00 N	50.77 -4.02 0.00 N	45.86 -3.76 0.00 N	41.17 -3.25 0.00 N	43.53 -3.33 0.00 N	44.03 -3.22 0.00 N	48.80 -4.74 0.00 N	48.30 -4.85 0.00 N	48.81 -4.81 0.00 N	46.75 -4.54 0.00 N	42.99 -4.15 0.00 N	43.53 -4.08 0.00 N	44.45 -4.28 0.00 N	46.83 -4.79 0.00 N	47.20 -4.64 0.00 N	47.79 -4.80 0.00 N	47.81 -5.55 0.00 N	43.76 -5.52 0.00 N	42.03 -5.08 0.00 N	41.21 -4.86 0.00 N	43.68 -4.42 0.00 N	40.58 -3.82 0.00 N	37.53 -2.77 0.00 N	27.29 -1.47 0.00 N
GENERAL____MILLS 23808	48.42 -2.88 0.00 N	51.58 -3.21 0.00 N	46.62 -3.00 0.00 N	41.83 -2.59 0.00 N	44.16 -2.69 0.00 N	44.69 -2.56 0.00 N	49.91 -3.62 0.00 N	49.66 -3.49 0.00 N	50.22 -3.40 0.00 N	48.11 -3.17 0.00 N	44.31 -2.83 0.00 N	44.64 -2.97 0.00 N	45.74 -2.99 0.00 N	48.19 -3.43 0.00 N	48.55 -3.29 0.00 N	49.32 -3.27 0.00 N	50.09 -3.27 0.00 N	46.05 -3.22 0.00 N	44.06 -3.05 0.00 N	43.01 -3.05 0.00 N	45.66 -2.45 0.00 N	42.24 -2.16 0.00 N	38.53 -1.78 0.00 N	27.75 -1.00 0.00 N
GE_PLASTICS____DRP 24183	54.34 3.04 0.00 N	58.38 3.60 0.00 N	53.05 3.43 0.00 N	47.43 3.01 0.00 N	50.00 3.14 0.00 N	50.22 2.97 0.00 N	57.04 3.50 0.00 N	56.53 3.38 0.00 N	56.82 3.20 0.00 N	54.27 2.98 0.00 N	49.83 2.69 0.00 N	50.37 2.77 0.00 N	51.52 2.79 0.00 N	54.75 3.13 0.00 N	54.96 3.12 0.00 N	55.69 3.10 0.00 N	56.51 3.15 0.00 N	52.43 3.16 0.00 N	50.14 3.03 0.00 N	49.08 3.01 0.00 N	50.96 2.86 0.00 N	47.06 2.66 0.00 N	42.46 2.15 0.00 N	30.08 1.32 0.00 N
GILBOA____1 23756	54.74 3.45 0.00 N	59.04 4.25 0.00 N	53.82 4.19 0.00 N	48.11 3.70 0.00 N	50.69 3.84 0.00 N	50.75 3.50 0.00 N	57.47 3.94 0.00 N	56.93 3.78 0.00 N	57.24 3.62 0.00 N	54.64 3.36 0.00 N	50.11 2.97 0.00 N	50.57 2.96 0.00 N	51.70 2.97 0.00 N	54.96 3.34 0.00 N	55.12 3.29 0.00 N	55.87 3.28 0.00 N	56.68 3.33 0.00 N	52.56 3.29 0.00 N	50.34 3.23 0.00 N	49.30 3.23 0.00 N	51.13 3.03 0.00 N	47.41 3.01 0.00 N	42.80 2.49 0.00 N	30.34 1.58 0.00 N
GILBOA____2 23757	54.74 3.45 0.00 N	59.04 4.25 0.00 N	53.82 4.19 0.00 N	48.11 3.70 0.00 N	50.69 3.84 0.00 N	50.75 3.50 0.00 N	57.47 3.94 0.00 N	56.93 3.78 0.00 N	57.24 3.62 0.00 N	54.64 3.36 0.00 N	50.11 2.97 0.00 N	50.57 2.96 0.00 N	51.70 2.97 0.00 N	54.96 3.34 0.00 N	55.12 3.29 0.00 N	55.87 3.28 0.00 N	56.68 3.33 0.00 N	52.56 3.29 0.00 N	50.34 3.23 0.00 N	49.30 3.23 0.00 N	51.13 3.03 0.00 N	47.41 3.01 0.00 N	42.80 2.49 0.00 N	30.34 1.58 0.00 N
GILBOA____3 23758	54.74 3.45 0.00 N	59.04 4.25 0.00 N	53.82 4.19 0.00 N	48.11 3.70 0.00 N	50.69 3.84 0.00 N	50.75 3.50 0.00 N	57.47 3.94 0.00 N	56.93 3.78 0.00 N	57.24 3.62 0.00 N	54.64 3.36 0.00 N	50.11 2.97 0.00 N	50.57 2.96 0.00 N	51.70 2.97 0.00 N	54.96 3.34 0.00 N	55.12 3.29 0.00 N	55.87 3.28 0.00 N	56.68 3.33 0.00 N	52.56 3.29 0.00 N	50.34 3.23 0.00 N	49.30 3.23 0.00 N	51.13 3.03 0.00 N	47.41 3.01 0.00 N	42.80 2.49 0.00 N	30.34 1.58 0.00 N
GILBOA____4 23759	54.74 3.45 0.00 N	59.04 4.25 0.00 N	53.82 4.19 0.00 N	48.11 3.70 0.00 N	50.69 3.84 0.00 N	50.75 3.50 0.00 N	57.47 3.94 0.00 N	56.93 3.78 0.00 N	57.24 3.62 0.00 N	54.64 3.36 0.00 N	50.11 2.97 0.00 N	50.57 2.96 0.00 N	51.70 2.97 0.00 N	54.96 3.34 0.00 N	55.12 3.29 0.00 N	55.87 3.28 0.00 N	56.68 3.33 0.00 N	52.56 3.29 0.00 N	50.34 3.23 0.00 N	49.30 3.23 0.00 N	51.13 3.03 0.00 N	47.41 3.01 0.00 N	42.80 2.49 0.00 N	30.34 1.58 0.00 N
GILBOA____ 23599	54.74 3.45 0.00 N	59.04 4.25 0.00 N	53.82 4.19 0.00 N	48.11 3.70 0.00 N	50.69 3.84 0.00 N	50.75 3.50 0.00 N	57.47 3.94 0.00 N	56.93 3.78 0.00 N	57.24 3.62 0.00 N	54.64 3.36 0.00 N	50.11 2.97 0.00 N	50.57 2.96 0.00 N	51.70 2.97 0.00 N	54.96 3.34 0.00 N	55.12 3.29 0.00 N	55.87 3.28 0.00 N	56.68 3.33 0.00 N	52.56 3.29 0.00 N	50.34 3.23 0.00 N	49.30 3.23 0.00 N	51.13 3.03 0.00 N	47.41 3.01 0.00 N	42.80 2.49 0.00 N	30.34 1.58 0.00 N
GINNA____ 23603	53.94 2.65 0.00 N	57.89 3.10 0.00 N	52.43 2.81 0.00 N	46.82 2.40 0.00 N	49.43 2.58 0.00 N	50.04 2.79 0.00 N	56.64 3.11 0.00 N	56.10 2.95 0.00 N	56.49 2.87 0.00 N	53.95 2.67 0.00 N	49.59 2.45 0.00 N	50.16 2.55 0.00 N	51.28 2.55 0.00 N	54.45 2.83 0.00 N	54.73 2.89 0.00 N	55.53 2.94 0.00 N	56.02 2.66 0.00 N	51.81 2.53 0.00 N	49.45 2.34 0.00 N	48.26 2.19 0.00 N	50.95 2.84 0.00 N	46.93 2.53 0.00 N	42.40 2.09 0.00 N	30.13 1.38 0.00 N
GLEN PARK____ 23778	53.91 2.62 0.00 N	57.57 2.78 0.00 N	52.11 2.49 0.00 N	46.63 2.21 0.00 N	49.20 2.35 0.00 N	49.79 2.54 0.00 N	56.09 2.55 0.00 N	55.19 2.04 0.00 N	55.55 1.93 0.00 N	53.04 1.76 0.00 N	48.73 1.59 0.00 N	49.47 1.86 0.00 N	50.62 1.89 0.00 N	53.64 2.03 0.00 N	54.05 2.21 0.00 N	54.79 2.20 0.00 N	55.25 1.89 0.00 N	51.23 1.96 0.00 N	49.00 1.89 0.00 N	47.96 1.89 0.00 N	50.15 2.05 0.00 N	46.20 1.80 0.00 N	41.83 1.52 0.00 N	29.67 0.92 0.00 N
GLENWOOD_IC_1_G5 23712	55.15 3.86 0.00 N	58.65 3.86 0.00 N	53.08 3.45 0.00 N	47.50 3.09 0.00 N	50.07 3.22 0.00 N	52.36 3.42 -1.69 N	57.84 4.00 -0.31 N	57.44 4.29 0.00 N	58.80 4.85 -0.33 N	57.23 4.62 -1.32 N	68.93 4.73 -17.05 N	59.85 4.92 -7.33 N	59.11 4.68 -5.70 N	68.81 4.94 -12.25 N	71.18 4.98 -14.36 N	59.26 5.33 -1.34 N	59.45 5.78 -0.31 N	58.46 5.20 -3.99 N	56.11 5.26 -3.74 N	75.74 5.05 -24.62 N	93.56 4.58 -40.88 N	56.53 3.94 -8.19 N	49.10 3.40 -5.39 N	46.25 2.31 -15.19 N

23688	GLENWOOD_IC_2_G1	55.15	58.65	53.08	47.50	50.07	52.36	57.84	57.44	58.47	56.66	66.93	59.71	53.90	60.18	57.67	59.26	59.45	58.46	55.99	75.73	54.59	50.15	49.10	46.25
		3.86	3.86	3.45	3.09	3.22	3.42	4.00	4.29	4.85	4.62	4.73	4.92	4.68	4.94	4.98	5.33	5.78	5.20	5.26	5.05	4.58	3.94	3.40	2.31
		0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	0.00	-0.76	-15.06	-7.19	-0.49	-3.62	-0.85	-1.34	-0.31	-3.99	-3.62	-24.62	-1.91	-1.81	-5.39	-15.19
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	55.15	58.65	53.08	47.50	50.07	52.36	57.84	57.44	58.47	56.66	66.93	59.71	53.90	60.18	57.67	59.26	59.45	58.46	55.99	75.73	54.59	50.15	49.10	46.25
		3.86	3.86	3.45	3.09	3.22	3.42	4.00	4.29	4.85	4.62	4.73	4.92	4.68	4.94	4.98	5.33	5.78	5.20	5.26	5.05	4.58	3.94	3.40	2.31
		0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	0.00	-0.76	-15.06	-7.19	-0.49	-3.62	-0.85	-1.34	-0.31	-3.99	-3.62	-24.62	-1.91	-1.81	-5.39	-15.19
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	55.15	58.65	53.08	47.50	50.07	52.36	57.84	57.44	58.80	57.23	68.93	59.85	59.11	68.81	71.17	59.26	59.45	58.46	56.11	75.74	93.54	56.53	49.10	46.25
		3.86	3.86	3.45	3.09	3.22	3.42	4.00	4.29	4.85	4.62	4.73	4.92	4.68	4.94	4.98	5.33	5.78	5.20	5.26	5.05	4.58	3.94	3.40	2.31
		0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-0.33	-1.32	-17.05	-7.33	-5.70	-12.25	-14.35	-1.34	-0.31	-3.99	-3.74	-24.62	-40.86	-8.19	-5.39	-15.19
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	55.15	58.65	53.08	47.50	50.07	52.36	57.84	57.44	58.80	57.23	68.93	59.85	59.11	68.81	71.17	59.26	59.45	58.46	56.11	75.74	93.54	56.53	49.10	46.25
		3.86	3.86	3.45	3.09	3.22	3.42	4.00	4.29	4.85	4.62	4.73	4.92	4.68	4.94	4.98	5.33	5.78	5.20	5.26	5.05	4.58	3.94	3.40	2.31
		0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-0.33	-1.32	-17.05	-7.33	-5.70	-12.25	-14.35	-1.34	-0.31	-3.99	-3.74	-24.62	-40.86	-8.19	-5.39	-15.19
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	55.13	58.10	52.68	47.23	49.82	52.26	57.52	57.02	85.63	103.28	236.74	70.85	56.39	64.82	65.09	58.29	58.33	57.38	54.33	74.18	75.86	53.04	48.64	45.96
		3.84	3.31	3.06	2.81	2.97	3.32	3.68	3.87	4.62	4.62	4.60	4.58	4.07	4.62	4.28	4.36	4.67	4.12	3.64	3.49	3.25	3.14	2.94	2.01
		0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-27.39	-47.38	-185.00	-18.66	-3.58	-8.59	-8.97	-1.34	-0.31	-3.99	-3.59	-24.62	-24.51	-5.50	-5.39	-15.19
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	51.05	54.43	49.24	43.93	46.31	46.65	53.18	52.85	53.67	51.30	47.08	47.79	48.88	51.78	51.95	52.58	53.02	48.80	46.82	45.94	47.79	43.95	40.13	28.74
		-0.24	-0.36	-0.38	-0.49	-0.55	-0.60	-0.36	-0.29	0.05	0.02	-0.06	0.19	0.15	0.16	0.11	-0.01	-0.34	-0.47	-0.29	-0.13	-0.31	-0.45	-0.18	-0.02
		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
23580	GOUDEY___8	50.90	54.20	49.03	43.81	46.20	46.55	53.04	52.72	53.52	51.17	46.97	47.66	48.74	51.66	51.80	52.43	52.87	48.67	46.69	45.82	47.65	43.80	39.96	28.66
		-0.40	-0.59	-0.59	-0.61	-0.65	-0.70	-0.49	-0.43	-0.10	-0.12	-0.17	0.05	0.01	0.04	-0.03	-0.16	-0.48	-0.61	-0.42	-0.25	-0.45	-0.60	-0.35	-0.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
23732	GOWANUS_GT_1_GRP	83.09	60.95	53.20	47.61	50.18	50.92	79.31	63.77	59.32	56.78	52.59	53.30	54.68	57.83	57.93	58.61	59.69	54.96	52.39	51.16	52.71	54.10	53.92	58.19
		4.29	4.06	3.57	3.19	3.33	3.67	4.81	5.10	5.51	5.50	5.45	5.69	5.95	6.21	6.09	6.02	6.33	5.69	5.28	5.09	4.61	4.33	3.55	2.26
		-27.51	-2.10	0.00	0.00	0.00	0.00	-20.96	-5.52	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.37	-10.06	-27.17
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23617	GOWANUS_GT_2_GRP	83.13	60.99	53.23	47.64	50.21	50.96	79.35	63.81	59.37	56.83	52.63	53.35	54.73	57.88	57.98	58.66	59.74	55.01	52.44	51.20	52.74	54.14	53.95	58.21
		4.33	4.10	3.61	3.22	3.36	3.70	4.85	5.15	5.55	5.55	5.49	5.74	6.00	6.26	6.15	6.07	6.39	5.74	5.33	5.13	4.64	4.36	3.58	2.28
		-27.51	-2.10	0.00	0.00	0.00	0.00	-20.96	-5.52	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.37	-10.06	-27.17
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23618	GOWANUS_GT_3_GRP	83.09	60.95	53.20	47.61	50.18	50.92	79.31	63.77	59.32	56.78	52.59	53.30	54.68	57.83	57.93	58.61	59.69	54.96	52.39	51.16	52.71	54.10	53.92	58.19
		4.29	4.06	3.57	3.19	3.33	3.67	4.81	5.10	5.51	5.50	5.45	5.69	5.95	6.21	6.09	6.02	6.33	5.69	5.28	5.09	4.61	4.33	3.55	2.26
		-27.51	-2.10	0.00	0.00	0.00	0.00	-20.96	-5.52	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.37	-10.06	-27.17
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	83.13	60.99	53.23	47.64	50.21	50.96	79.35	63.81	59.37	56.83	52.63	53.35	54.73	57.88	57.98	58.66	59.74	55.01	52.44	51.20	52.74	54.14	53.95	58.21
		4.33	4.10	3.61	3.22	3.36	3.70	4.85	5.15	5.55	5.55	5.49	5.74	6.00	6.26	6.15	6.07	6.39	5.74	5.33	5.13	4.64	4.36	3.58	2.28
		-27.51	-2.10	0.00	0.00	0.00	0.00	-20.96	-5.52	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.37	-10.06	-27.17
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	83.09	60.95	53.20	47.61	50.18	50.92	79.31	63.77	59.32	56.78	52.59	53.30	54.68	57.83	57.93	58.61	59.69	54.96	52.39	51.16	52.71	54.10	53.92	58.19
		4.29	4.06	3.57	3.19	3.33	3.67	4.81	5.10	5.51	5.50	5.45	5.69	5.95	6.21	6.09	6.02	6.33	5.69	5.28	5.09	4.61	4.33	3.55	2.26
		-27.51	-2.10	0.00	0.00	0.00	0.00	-20.96	-5.52	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.37	-10.06	-27.17
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	83.09	60.95	53.20	47.61	50.18	50.92	79.31	63.77	59.32	56.78	52.59	53.30	54.68	57.83	57.93	58.61	59.69	54.96	52.39	51.16	52.71	54.10	53.92	58.19
		4.29	4.06	3.57	3.19	3.33	3.67	4.81	5.10	5.51	5.50	5.45	5.69	5.95	6.21	6.09	6.02	6.33	5.69	5.28	5.09	4.61	4.33	3.55	2.26
		-27.51	-2.10	0.00	0.00	0.00	0.00	-20.96	-5.52	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.37	-10.06	-27.17
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT1_3 24079	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT1_4 24080	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT1_5 24084	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT1_6 24111	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT1_7 24112	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT1_8 24113	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT2_1 24114	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT2_2 24115	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT2_3 24116	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT2_4 24117	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT2_5 24118	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT2_6 24119	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT2_7 24120	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N

GOWANUS_GT2_8 24121	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT3_1 24122	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT3_2 24123	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT3_3 24124	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT3_4 24125	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT3_5 24126	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT3_6 24127	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT3_7 24128	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT3_8 24129	83.09 4.29 -27.51 N	60.95 4.06 -2.10 N	53.20 3.57 0.00 N	47.61 3.19 0.00 N	50.18 3.33 0.00 N	50.92 3.67 0.00 N	79.31 4.81 -20.96 N	63.77 5.10 -5.52 N	59.32 5.51 -0.19 N	56.78 5.50 0.00 N	52.59 5.45 0.00 N	53.30 5.69 0.00 N	54.68 5.95 0.00 N	57.83 6.21 0.00 N	57.93 6.09 0.00 N	58.61 6.02 0.00 N	59.69 6.33 0.00 N	54.96 5.69 0.00 N	52.39 5.28 0.00 N	51.16 5.09 0.00 N	52.71 4.61 0.00 N	54.10 4.33 -5.37 N	53.92 3.55 -10.06 N	58.19 2.26 -27.17 N
GOWANUS_GT4_1 24130	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT4_2 24131	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT4_3 24132	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT4_4 24133	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N

GOWANUS_GT4_5 24134	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT4_6 24135	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT4_7 24136	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GOWANUS_GT4_8 24137	83.13 4.33 -27.51 N	60.99 4.10 -2.10 N	53.23 3.61 0.00 N	47.64 3.22 0.00 N	50.21 3.36 0.00 N	50.96 3.70 0.00 N	79.35 4.85 -20.96 N	63.81 5.15 -5.52 N	59.37 5.55 -0.19 N	56.83 5.55 0.00 N	52.63 5.49 0.00 N	53.35 5.74 0.00 N	54.73 6.00 0.00 N	57.88 6.26 0.00 N	57.98 6.15 0.00 N	58.66 6.07 0.00 N	59.74 6.39 0.00 N	55.01 5.74 0.00 N	52.44 5.33 0.00 N	51.20 5.13 0.00 N	52.74 4.64 0.00 N	54.14 4.36 -5.37 N	53.95 3.58 -10.06 N	58.21 2.28 -27.17 N
GRAHMSVILLE___HY 23607	54.42 3.13 0.00 N	57.59 2.80 0.00 N	52.03 2.41 0.00 N	46.52 2.10 0.00 N	49.03 2.18 0.00 N	49.59 2.33 0.00 N	56.80 3.26 0.00 N	56.90 3.75 0.00 N	57.87 4.25 0.00 N	55.57 4.29 0.00 N	51.38 4.24 0.00 N	52.05 4.44 0.00 N	53.43 4.69 0.00 N	56.72 5.10 0.00 N	56.92 5.09 0.00 N	57.82 5.23 0.00 N	58.83 5.47 0.00 N	54.14 4.87 0.00 N	51.61 4.50 0.00 N	50.47 4.40 0.00 N	52.15 4.05 0.00 N	47.95 3.55 0.00 N	43.11 2.80 0.00 N	30.48 1.72 0.00 N
GREENIDGE___3 23582	48.66 -2.64 0.00 N	51.67 -3.11 0.00 N	46.59 -3.04 0.00 N	41.76 -2.65 0.00 N	44.10 -2.75 0.00 N	44.68 -2.57 0.00 N	50.71 -2.83 0.00 N	50.44 -2.71 0.00 N	51.08 -2.54 0.00 N	48.78 -2.50 0.00 N	44.80 -2.34 0.00 N	45.47 -2.13 0.00 N	46.57 -2.16 0.00 N	49.32 -2.30 0.00 N	49.58 -2.26 0.00 N	50.24 -2.35 0.00 N	50.42 -2.93 0.00 N	46.31 -2.97 0.00 N	44.30 -2.80 0.00 N	43.47 -2.60 0.00 N	45.69 -2.41 0.00 N	42.11 -2.29 0.00 N	38.55 -1.76 0.00 N	27.90 -0.86 0.00 N
GREENIDGE___4 23583	48.61 -2.68 0.00 N	51.63 -3.15 0.00 N	46.57 -3.06 0.00 N	41.74 -2.68 0.00 N	44.08 -2.77 0.00 N	44.67 -2.58 0.00 N	50.70 -2.84 0.00 N	50.43 -2.72 0.00 N	51.07 -2.55 0.00 N	48.77 -2.51 0.00 N	44.79 -2.35 0.00 N	45.46 -2.15 0.00 N	46.56 -2.18 0.00 N	49.30 -2.32 0.00 N	49.56 -2.28 0.00 N	50.22 -2.37 0.00 N	50.39 -2.96 0.00 N	46.28 -2.99 0.00 N	44.28 -2.83 0.00 N	43.44 -2.63 0.00 N	45.68 -2.43 0.00 N	42.06 -2.34 0.00 N	38.43 -1.88 0.00 N	27.83 -0.93 0.00 N
HARZA MOOSE___RIVER 24016	53.00 1.71 0.00 N	56.61 1.82 0.00 N	51.27 1.64 0.00 N	45.89 1.47 0.00 N	48.41 1.56 0.00 N	48.88 1.63 0.00 N	55.27 1.73 0.00 N	54.70 1.55 0.00 N	55.16 1.54 0.00 N	52.74 1.46 0.00 N	48.51 1.37 0.00 N	49.09 1.49 0.00 N	50.26 1.53 0.00 N	53.23 1.61 0.00 N	53.55 1.71 0.00 N	54.31 1.72 0.00 N	54.97 1.61 0.00 N	50.86 1.58 0.00 N	48.62 1.51 0.00 N	47.56 1.49 0.00 N	49.63 1.53 0.00 N	45.78 1.38 0.00 N	41.47 1.16 0.00 N	29.49 0.73 0.00 N
HEMPSTEAD____ 23647	54.93 3.64 0.00 N	58.09 3.30 0.00 N	52.62 3.00 0.00 N	47.13 2.72 0.00 N	49.68 2.82 0.00 N	52.05 3.10 -1.69 N	57.53 3.69 -0.31 N	57.15 4.00 0.00 N	58.67 4.52 -0.53 N	57.54 4.59 -1.66 N	70.11 4.73 -18.24 N	59.91 4.89 -7.41 N	58.85 5.03 -5.09 N	68.29 5.41 -11.26 N	69.72 5.14 -12.75 N	59.13 5.20 -1.34 N	59.15 5.49 -0.31 N	58.18 4.92 -3.99 N	55.42 4.55 -3.76 N	75.06 4.37 -24.62 N	88.42 3.94 -36.37 N	55.46 3.61 -7.45 N	48.81 3.11 -5.39 N	46.01 2.06 -15.19 N
HICKLING___1 23621	50.67 -0.63 0.00 N	53.73 -1.06 0.00 N	48.51 -1.12 0.00 N	43.43 -0.99 0.00 N	45.86 -1.00 0.00 N	46.38 -0.87 0.00 N	53.00 -0.54 0.00 N	52.79 -0.36 0.00 N	53.63 0.01 0.00 N	51.27 -0.02 0.00 N	47.11 -0.03 0.00 N	47.80 0.20 0.00 N	48.90 0.17 0.00 N	51.78 0.17 0.00 N	51.94 0.10 0.00 N	52.58 -0.01 0.00 N	52.90 -0.46 0.00 N	48.57 -0.71 0.00 N	46.55 -0.56 0.00 N	45.70 -0.37 0.00 N	47.75 -0.35 0.00 N	43.77 -0.63 0.00 N	39.78 -0.53 0.00 N	28.48 -0.28 0.00 N
HICKLING___2 23622	50.67 -0.62 0.00 N	53.74 -1.05 0.00 N	48.52 -1.11 0.00 N	43.44 -0.98 0.00 N	45.86 -0.99 0.00 N	46.38 -0.87 0.00 N	53.01 -0.53 0.00 N	52.80 -0.35 0.00 N	53.64 0.02 0.00 N	51.27 -0.01 0.00 N	47.12 -0.02 0.00 N	47.81 0.21 0.00 N	48.91 0.18 0.00 N	51.79 0.17 0.00 N	51.95 0.12 0.00 N	52.59 0.00 0.00 N	52.91 -0.45 0.00 N	48.58 -0.70 0.00 N	46.56 -0.55 0.00 N	45.71 -0.36 0.00 N	47.76 -0.34 0.00 N	43.78 -0.62 0.00 N	39.78 -0.52 0.00 N	28.49 -0.27 0.00 N
HIGH FALLS___HY 23754	54.46 3.17 0.00 N	57.93 3.14 0.00 N	52.46 2.84 0.00 N	46.95 2.53 0.00 N	49.51 2.66 0.00 N	49.93 2.68 0.00 N	56.91 3.37 0.00 N	56.80 3.66 0.00 N	57.46 3.83 0.00 N	55.19 3.91 0.00 N	50.93 3.79 0.00 N	51.49 3.88 0.00 N	52.73 4.00 0.00 N	56.03 4.41 0.00 N	56.34 4.50 0.00 N	56.90 4.31 0.00 N	56.47 3.11 0.00 N	51.74 2.47 0.00 N	49.46 2.35 0.00 N	48.33 2.26 0.00 N	50.20 2.10 0.00 N	46.31 1.91 0.00 N	41.81 1.51 0.00 N	29.74 0.98 0.00 N
HILLBURN___GT 23639	53.26 1.97 0.00 N	56.49 1.70 0.00 N	51.10 1.48 0.00 N	45.71 1.29 0.00 N	48.18 1.33 0.00 N	48.69 1.44 0.00 N	55.57 2.03 0.00 N	55.51 2.36 0.00 N	56.38 2.75 0.00 N	54.05 2.76 0.00 N	49.89 2.74 0.00 N	50.49 2.88 0.00 N	51.80 3.07 0.00 N	54.98 3.36 0.00 N	55.12 3.29 0.00 N	55.98 3.39 0.00 N	56.94 3.58 0.00 N	52.44 3.17 0.00 N	50.06 2.95 0.00 N	48.91 2.84 0.00 N	50.58 2.48 0.00 N	46.63 2.23 0.00 N	42.07 1.77 0.00 N	29.86 1.10 0.00 N

HOLTSVIL 1-5__GRP1 24031	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	87.43	106.27	247.50	71.81	56.85	65.29	65.56	58.76	58.83	57.84	54.79	74.62	76.23	53.30	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-29.11	-50.31	-195.60	-19.39	-3.57	-8.58	-8.93	-1.34	-0.31	-3.99	-3.59	-24.62	-24.44	-5.49	-5.39	-15.19
	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	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	83.10	98.89	220.68	69.99	56.88	65.31	65.64	58.76	58.83	57.84	54.79	74.62	76.35	53.32	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-24.78	-42.93	-168.78	-17.57	-3.60	-8.60	-9.01	-1.34	-0.31	-3.99	-3.59	-24.62	-24.57	-5.50	-5.39	-15.19
	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	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	87.43	106.27	247.50	71.81	56.85	65.29	65.56	58.76	58.83	57.84	54.79	74.62	76.23	53.30	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-29.11	-50.31	-195.60	-19.39	-3.57	-8.58	-8.93	-1.34	-0.31	-3.99	-3.59	-24.62	-24.44	-5.49	-5.39	-15.19
	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	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	83.10	98.89	220.68	69.99	56.88	65.31	65.64	58.76	58.83	57.84	54.79	74.62	76.35	53.32	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-24.78	-42.93	-168.78	-17.57	-3.60	-8.60	-9.01	-1.34	-0.31	-3.99	-3.59	-24.62	-24.57	-5.50	-5.39	-15.19
	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	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	87.43	106.27	247.50	71.81	56.85	65.29	65.56	58.76	58.83	57.84	54.79	74.62	76.23	53.30	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-29.11	-50.31	-195.60	-19.39	-3.57	-8.58	-8.93	-1.34	-0.31	-3.99	-3.59	-24.62	-24.44	-5.49	-5.39	-15.19
	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	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	87.43	106.27	247.50	71.81	56.85	65.29	65.56	58.76	58.83	57.84	54.79	74.62	76.23	53.30	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-29.11	-50.31	-195.60	-19.39	-3.57	-8.58	-8.93	-1.34	-0.31	-3.99	-3.59	-24.62	-24.44	-5.49	-5.39	-15.19
	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	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	87.43	106.27	247.50	71.81	56.85	65.29	65.56	58.76	58.83	57.84	54.79	74.62	76.23	53.30	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-29.11	-50.31	-195.60	-19.39	-3.57	-8.58	-8.93	-1.34	-0.31	-3.99	-3.59	-24.62	-24.44	-5.49	-5.39	-15.19
	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	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	87.43	106.27	247.50	71.81	56.85	65.29	65.56	58.76	58.83	57.84	54.79	74.62	76.23	53.30	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-29.11	-50.31	-195.60	-19.39	-3.57	-8.58	-8.93	-1.34	-0.31	-3.99	-3.59	-24.62	-24.44	-5.49	-5.39	-15.19
	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	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	83.10	98.89	220.68	69.99	56.88	65.31	65.64	58.76	58.83	57.84	54.79	74.62	76.35	53.32	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-24.78	-42.93	-168.78	-17.57	-3.60	-8.60	-9.01	-1.34	-0.31	-3.99	-3.59	-24.62	-24.57	-5.50	-5.39	-15.19
	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	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	83.10	98.89	220.68	69.99	56.88	65.31	65.64	58.76	58.83	57.84	54.79	74.62	76.35	53.32	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-24.78	-42.93	-168.78	-17.57	-3.60	-8.60	-9.01	-1.34	-0.31	-3.99	-3.59	-24.62	-24.57	-5.50	-5.39	-15.19
	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	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	83.10	98.89	220.68	69.99	56.88	65.31	65.64	58.76	58.83	57.84	54.79	74.62	76.35	53.32	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-24.78	-42.93	-168.78	-17.57	-3.60	-8.60	-9.01	-1.34	-0.31	-3.99	-3.59	-24.62	-24.57	-5.50	-5.39	-15.19
	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	55.19	58.16	52.75	47.29	49.89	52.32	57.56	57.12	83.10	98.89	220.68	69.99	56.88	65.31	65.64	58.76	58.83	57.84	54.79	74.62	76.35	53.32	48.82	46.06
	3.89	3.37	3.13	2.87	3.04	3.38	3.72	3.97	4.70	4.68	4.75	4.82	4.55	5.09	4.79	4.83	5.16	4.58	4.09	3.94	3.68	3.42	3.13	2.11
	0.00	0.00	0.00	0.00	0.00	-1.69	-0.31	0.00	-24.78	-42.93	-168.78	-17.57	-3.60	-8.60	-9.01	-1.34	-0.31	-3.99	-3.59	-24.62	-24.57	-5.50	-5.39	-15.19
	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	53.63	57.32	51.74	46.23	48.77	49.48	55.38	55.04	55.44	52.98	48.88	49.50	50.65	53.73	54.28	55.12	55.70	51.52	49.11	48.19	50.45	46.17	41.49	29.35
	2.34	2.54	2.12	1.81	1.92	2.22	1.84	1.89	1.82	1.70	1.73	1.89	1.92	2.11	2.45	2.53	2.35	2.25	2.00	2.12	2.35	1.77	1.18	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	51.10 -0.19 0.00 N	54.68 -0.10 0.00 N	49.45 -0.17 0.00 N	44.24 -0.17 0.00 N	46.67 -0.18 0.00 N	47.19 -0.06 0.00 N	53.51 -0.03 0.00 N	53.07 -0.07 0.00 N	53.45 -0.17 0.00 N	51.12 -0.16 0.00 N	47.07 -0.07 0.00 N	47.55 -0.06 0.00 N	48.72 -0.02 0.00 N	51.64 0.02 0.00 N	51.99 0.15 0.00 N	52.77 0.18 0.00 N	53.49 0.13 0.00 N	49.39 0.12 0.00 N	47.22 0.11 0.00 N	46.22 0.15 0.00 N	48.42 0.32 0.00 N	42.87 -0.04 -0.78 N	40.25 -0.06 0.00 N	28.69 -0.07 0.00 N
HUDAV+59+74_TH_GRP 23620	54.86 3.56 0.00 N	58.07 3.28 0.00 N	52.49 2.87 0.00 N	46.97 2.55 0.00 N	49.50 2.65 0.00 N	50.19 2.94 0.00 N	57.42 3.89 0.00 N	57.36 4.21 0.00 N	58.27 4.64 0.00 N	55.94 4.66 0.00 N	51.77 4.63 0.00 N	52.48 4.88 0.00 N	53.81 5.08 0.00 N	56.93 5.31 0.00 N	57.05 5.22 0.00 N	57.78 5.19 0.00 N	58.87 5.51 0.00 N	54.19 4.92 0.00 N	51.64 4.54 0.00 N	50.43 4.36 0.00 N	52.04 3.94 0.00 N	48.04 3.64 0.00 N	43.24 2.94 0.00 N	30.64 1.88 0.00 N
HUDSON AVE_GT_3 23810	54.86 3.56 0.00 N	58.07 3.28 0.00 N	52.49 2.87 0.00 N	46.97 2.55 0.00 N	49.50 2.65 0.00 N	50.19 2.94 0.00 N	57.42 3.89 0.00 N	57.36 4.21 0.00 N	58.27 4.64 0.00 N	55.94 4.66 0.00 N	51.77 4.63 0.00 N	52.48 4.88 0.00 N	53.81 5.08 0.00 N	56.93 5.31 0.00 N	57.05 5.22 0.00 N	57.78 5.19 0.00 N	58.87 5.51 0.00 N	54.19 4.92 0.00 N	51.64 4.54 0.00 N	50.43 4.36 0.00 N	52.04 3.94 0.00 N	48.04 3.64 0.00 N	43.24 2.94 0.00 N	30.64 1.88 0.00 N
HUDSON AVE_GT_4 23540	54.86 3.56 0.00 N	58.07 3.28 0.00 N	52.49 2.87 0.00 N	46.97 2.55 0.00 N	49.50 2.65 0.00 N	50.19 2.94 0.00 N	57.42 3.89 0.00 N	57.36 4.21 0.00 N	58.27 4.64 0.00 N	55.94 4.66 0.00 N	51.77 4.63 0.00 N	52.48 4.88 0.00 N	53.81 5.08 0.00 N	56.93 5.31 0.00 N	57.05 5.22 0.00 N	57.78 5.19 0.00 N	58.87 5.51 0.00 N	54.19 4.92 0.00 N	51.64 4.54 0.00 N	50.43 4.36 0.00 N	52.04 3.94 0.00 N	48.04 3.64 0.00 N	43.24 2.94 0.00 N	30.64 1.88 0.00 N
HUDSON AVE_GT_5 23657	54.86 3.56 0.00 N	58.07 3.28 0.00 N	52.49 2.87 0.00 N	46.97 2.55 0.00 N	49.50 2.65 0.00 N	50.19 2.94 0.00 N	57.42 3.89 0.00 N	57.36 4.21 0.00 N	58.27 4.64 0.00 N	55.94 4.66 0.00 N	51.77 4.63 0.00 N	52.48 4.88 0.00 N	53.81 5.08 0.00 N	56.93 5.31 0.00 N	57.05 5.22 0.00 N	57.78 5.19 0.00 N	58.87 5.51 0.00 N	54.19 4.92 0.00 N	51.64 4.54 0.00 N	50.43 4.36 0.00 N	52.04 3.94 0.00 N	48.04 3.64 0.00 N	43.24 2.94 0.00 N	30.64 1.88 0.00 N
HUDSON_AVE_10 24168	54.47 3.17 0.00 N	57.64 2.85 0.00 N	52.11 2.48 0.00 N	46.62 2.20 0.00 N	49.14 2.29 0.00 N	49.82 2.57 0.00 N	56.96 3.43 0.00 N	56.93 3.78 0.00 N	57.84 4.21 0.00 N	55.52 4.23 0.00 N	51.32 4.18 0.00 N	52.02 4.41 0.00 N	53.33 4.59 0.00 N	56.42 4.80 0.00 N	56.53 4.70 0.00 N	57.30 4.71 0.00 N	58.35 4.99 0.00 N	53.70 4.43 0.00 N	51.19 4.08 0.00 N	49.98 3.91 0.00 N	51.53 3.43 0.00 N	47.57 3.17 0.00 N	42.91 2.60 0.00 N	30.42 1.66 0.00 N
HUNTLEY___63 23557	48.62 -2.67 0.00 N	51.98 -2.81 0.00 N	47.06 -2.56 0.00 N	42.23 -2.19 0.00 N	44.59 -2.27 0.00 N	45.13 -2.12 0.00 N	50.23 -3.30 0.00 N	50.02 -3.13 0.00 N	50.53 -3.09 0.00 N	48.40 -2.88 0.00 N	44.55 -2.59 0.00 N	44.85 -2.75 0.00 N	45.95 -2.78 0.00 N	48.47 -3.14 0.00 N	48.80 -3.04 0.00 N	49.60 -2.99 0.00 N	50.31 -3.05 0.00 N	46.24 -3.03 0.00 N	44.23 -2.88 0.00 N	43.16 -2.91 0.00 N	45.84 -2.27 0.00 N	42.52 -1.89 0.00 N	38.84 -1.47 0.00 N	28.02 -0.74 0.00 N
HUNTLEY___64 23558	48.62 -2.67 0.00 N	51.98 -2.81 0.00 N	47.06 -2.56 0.00 N	42.23 -2.19 0.00 N	44.59 -2.27 0.00 N	45.13 -2.12 0.00 N	50.23 -3.30 0.00 N	50.02 -3.13 0.00 N	50.53 -3.09 0.00 N	48.40 -2.88 0.00 N	44.55 -2.59 0.00 N	44.85 -2.75 0.00 N	45.95 -2.78 0.00 N	48.47 -3.14 0.00 N	48.80 -3.04 0.00 N	49.60 -2.99 0.00 N	50.31 -3.05 0.00 N	46.24 -3.03 0.00 N	44.23 -2.88 0.00 N	43.16 -2.91 0.00 N	45.84 -2.27 0.00 N	42.52 -1.89 0.00 N	38.84 -1.47 0.00 N	28.02 -0.74 0.00 N
HUNTLEY___65 23559	48.62 -2.67 0.00 N	51.98 -2.81 0.00 N	47.06 -2.56 0.00 N	42.23 -2.19 0.00 N	44.59 -2.27 0.00 N	45.13 -2.12 0.00 N	50.23 -3.30 0.00 N	50.02 -3.13 0.00 N	50.53 -3.09 0.00 N	48.40 -2.88 0.00 N	44.55 -2.59 0.00 N	44.85 -2.75 0.00 N	45.95 -2.78 0.00 N	48.47 -3.14 0.00 N	48.80 -3.04 0.00 N	49.60 -2.99 0.00 N	50.31 -3.05 0.00 N	46.24 -3.03 0.00 N	44.23 -2.88 0.00 N	43.16 -2.91 0.00 N	45.84 -2.27 0.00 N	42.52 -1.89 0.00 N	38.84 -1.47 0.00 N	28.02 -0.74 0.00 N
HUNTLEY___66 23560	48.62 -2.67 0.00 N	51.98 -2.81 0.00 N	47.06 -2.56 0.00 N	42.23 -2.19 0.00 N	44.59 -2.27 0.00 N	45.13 -2.12 0.00 N	50.23 -3.30 0.00 N	50.02 -3.13 0.00 N	50.53 -3.09 0.00 N	48.40 -2.88 0.00 N	44.55 -2.59 0.00 N	44.85 -2.75 0.00 N	45.95 -2.78 0.00 N	48.47 -3.14 0.00 N	48.80 -3.04 0.00 N	49.60 -2.99 0.00 N	50.31 -3.05 0.00 N	46.24 -3.03 0.00 N	44.23 -2.88 0.00 N	43.16 -2.91 0.00 N	45.84 -2.27 0.00 N	42.52 -1.89 0.00 N	38.84 -1.47 0.00 N	28.02 -0.74 0.00 N
HUNTLEY___67 23561	48.10 -3.19 0.00 N	51.36 -3.42 0.00 N	46.47 -3.15 0.00 N	41.70 -2.72 0.00 N	44.04 -2.82 0.00 N	44.54 -2.71 0.00 N	49.47 -4.07 0.00 N	49.17 -3.98 0.00 N	49.65 -3.98 0.00 N	47.54 -3.74 0.00 N	43.74 -3.40 0.00 N	44.03 -3.58 0.00 N	45.11 -3.62 0.00 N	47.52 -4.09 0.00 N	47.85 -3.99 0.00 N	48.64 -3.95 0.00 N	49.36 -3.99 0.00 N	45.39 -3.88 0.00 N	43.45 -3.66 0.00 N	42.39 -3.68 0.00 N	45.13 -2.97 0.00 N	41.83 -2.58 0.00 N	38.23 -2.08 0.00 N	27.61 -1.15 0.00 N
HUNTLEY___68 23562	48.10 -3.19 0.00 N	51.36 -3.43 0.00 N	46.47 -3.15 0.00 N	41.70 -2.72 0.00 N	44.04 -2.82 0.00 N	44.54 -2.71 0.00 N	49.46 -4.07 0.00 N	49.17 -3.98 0.00 N	49.65 -3.98 0.00 N	47.54 -3.74 0.00 N	43.74 -3.40 0.00 N	44.03 -3.58 0.00 N	45.11 -3.62 0.00 N	47.52 -4.09 0.00 N	47.85 -3.99 0.00 N	48.64 -3.95 0.00 N	49.36 -3.99 0.00 N	45.39 -3.88 0.00 N	43.45 -3.66 0.00 N	42.39 -3.68 0.00 N	45.13 -2.98 0.00 N	41.83 -2.58 0.00 N	38.23 -2.08 0.00 N	27.61 -1.15 0.00 N
INDECK___CORINTH 23802	55.17 3.87 0.00 N	59.08 4.29 0.00 N	53.54 3.92 0.00 N	47.93 3.51 0.00 N	50.60 3.75 0.00 N	50.76 3.51 0.00 N	58.11 4.58 0.00 N	57.60 4.46 0.00 N	57.47 3.85 0.00 N	54.79 3.51 0.00 N	50.35 3.21 0.00 N	50.76 3.15 0.00 N	51.92 3.19 0.00 N	55.52 3.91 0.00 N	55.57 3.73 0.00 N	56.21 3.62 0.00 N	56.26 2.90 0.00 N	52.32 3.05 0.00 N	49.89 2.78 0.00 N	48.81 2.74 0.00 N	50.52 2.42 0.00 N	46.43 2.03 0.00 N	41.47 1.17 0.00 N	29.79 1.03 0.00 N

INDECK____ILION 23567	52.10 0.80 0.00 N	55.65 0.86 0.00 N	50.46 0.83 0.00 N	45.17 0.75 0.00 N	47.63 0.78 0.00 N	47.91 0.66 0.00 N	54.53 1.00 0.00 N	54.35 1.20 0.00 N	54.93 1.31 0.00 N	52.60 1.32 0.00 N	48.40 1.26 0.00 N	48.83 1.22 0.00 N	49.98 1.25 0.00 N	53.01 1.40 0.00 N	53.10 1.26 0.00 N	53.80 1.21 0.00 N	54.70 1.34 0.00 N	50.54 1.27 0.00 N	48.30 1.19 0.00 N	47.25 1.18 0.00 N	49.08 0.97 0.00 N	45.29 0.89 0.00 N	40.91 0.60 0.00 N	29.11 0.36 0.00 N
INDECK____OLEAN 23982	50.86 -0.44 0.00 N	53.73 -1.06 0.00 N	48.34 -1.28 0.00 N	43.36 -1.06 0.00 N	45.80 -1.06 0.00 N	46.53 -0.73 0.00 N	51.91 -1.63 0.00 N	50.46 -2.68 0.00 N	50.79 -2.83 0.00 N	48.77 -2.51 0.00 N	45.43 -1.72 0.00 N	45.81 -1.79 0.00 N	46.93 -1.81 0.00 N	49.22 -2.40 0.00 N	49.58 -2.25 0.00 N	50.21 -2.38 0.00 N	50.82 -2.53 0.00 N	46.91 -2.37 0.00 N	44.73 -2.38 0.00 N	43.93 -2.14 0.00 N	46.48 -1.62 0.00 N	42.97 -1.43 0.00 N	40.86 0.55 0.00 N	29.21 0.45 0.00 N
INDECK____OSWEGO 23783	50.34 -0.95 0.00 N	53.74 -1.05 0.00 N	48.66 -0.96 0.00 N	43.57 -0.85 0.00 N	45.97 -0.89 0.00 N	46.40 -0.85 0.00 N	52.35 -1.18 0.00 N	51.61 -1.54 0.00 N	51.79 -1.83 0.00 N	49.47 -1.81 0.00 N	45.35 -1.79 0.00 N	45.83 -1.78 0.00 N	46.82 -1.91 0.00 N	49.52 -2.10 0.00 N	49.73 -2.11 0.00 N	50.45 -2.14 0.00 N	51.12 -2.23 0.00 N	47.22 -2.05 0.00 N	45.16 -1.94 0.00 N	44.19 -1.88 0.00 N	46.27 -1.83 0.00 N	42.79 -1.61 0.00 N	39.14 -1.16 0.00 N	28.19 -0.57 0.00 N
INDECK____YERKES 23781	48.60 -2.70 0.00 N	51.96 -2.83 0.00 N	47.05 -2.57 0.00 N	42.22 -2.20 0.00 N	44.57 -2.28 0.00 N	45.12 -2.13 0.00 N	50.21 -3.33 0.00 N	50.01 -3.14 0.00 N	50.51 -3.11 0.00 N	48.38 -2.90 0.00 N	44.53 -2.61 0.00 N	44.83 -2.77 0.00 N	45.93 -2.80 0.00 N	48.45 -3.16 0.00 N	48.78 -3.06 0.00 N	49.58 -3.01 0.00 N	50.28 -3.07 0.00 N	46.22 -3.05 0.00 N	44.21 -2.90 0.00 N	43.14 -2.93 0.00 N	45.82 -2.28 0.00 N	42.50 -1.90 0.00 N	38.82 -1.49 0.00 N	28.01 -0.75 0.00 N
INDIAN POINT_GT_1 24139	53.50 2.20 0.00 N	56.70 1.92 0.00 N	51.29 1.67 0.00 N	45.90 1.48 0.00 N	48.39 1.53 0.00 N	48.97 1.72 0.00 N	55.92 2.39 0.00 N	55.83 2.68 0.00 N	56.68 3.06 0.00 N	54.37 3.09 0.00 N	50.26 3.12 0.00 N	50.89 3.29 0.00 N	52.18 3.45 0.00 N	55.24 3.62 0.00 N	55.41 3.57 0.00 N	56.19 3.60 0.00 N	57.24 3.88 0.00 N	52.73 3.46 0.00 N	50.31 3.20 0.00 N	49.12 3.06 0.00 N	50.75 2.65 0.00 N	46.86 2.46 0.00 N	42.26 1.96 0.00 N	29.98 1.22 0.00 N
INDIAN POINT_GT_2 23659	53.50 2.20 0.00 N	56.70 1.92 0.00 N	51.29 1.67 0.00 N	45.90 1.48 0.00 N	48.39 1.53 0.00 N	48.97 1.72 0.00 N	55.92 2.39 0.00 N	55.83 2.68 0.00 N	56.68 3.06 0.00 N	54.37 3.09 0.00 N	50.26 3.12 0.00 N	50.89 3.29 0.00 N	52.18 3.45 0.00 N	55.24 3.62 0.00 N	55.41 3.57 0.00 N	56.19 3.60 0.00 N	57.24 3.88 0.00 N	52.73 3.46 0.00 N	50.31 3.20 0.00 N	49.12 3.06 0.00 N	50.75 2.65 0.00 N	46.86 2.46 0.00 N	42.26 1.96 0.00 N	29.98 1.22 0.00 N
INDIAN POINT_GT_3 24019	53.50 2.20 0.00 N	56.70 1.92 0.00 N	51.29 1.67 0.00 N	45.90 1.48 0.00 N	48.39 1.53 0.00 N	48.97 1.72 0.00 N	55.92 2.39 0.00 N	55.83 2.68 0.00 N	56.68 3.06 0.00 N	54.37 3.09 0.00 N	50.26 3.12 0.00 N	50.89 3.29 0.00 N	52.18 3.45 0.00 N	55.24 3.62 0.00 N	55.41 3.57 0.00 N	56.19 3.60 0.00 N	57.24 3.88 0.00 N	52.73 3.46 0.00 N	50.31 3.20 0.00 N	49.12 3.06 0.00 N	50.75 2.65 0.00 N	46.86 2.46 0.00 N	42.26 1.96 0.00 N	29.98 1.22 0.00 N
INDIAN POINT____2 23530	53.18 1.89 0.00 N	56.37 1.58 0.00 N	50.98 1.36 0.00 N	45.63 1.21 0.00 N	48.09 1.24 0.00 N	48.68 1.43 0.00 N	55.59 2.05 0.00 N	55.50 2.36 0.00 N	56.36 2.73 0.00 N	54.06 2.78 0.00 N	50.00 2.86 0.00 N	50.61 3.00 0.00 N	51.89 3.16 0.00 N	54.99 3.37 0.00 N	55.11 3.27 0.00 N	55.88 3.29 0.00 N	56.93 3.57 0.00 N	52.44 3.17 0.00 N	50.03 2.92 0.00 N	48.86 2.79 0.00 N	50.51 2.40 0.00 N	46.63 2.23 0.00 N	42.02 1.72 0.00 N	29.81 1.05 0.00 N
INDIAN POINT____3 23531	53.06 1.77 0.00 N	56.26 1.47 0.00 N	50.89 1.27 0.00 N	45.54 1.12 0.00 N	48.01 1.15 0.00 N	48.58 1.33 0.00 N	55.46 1.92 0.00 N	55.36 2.22 0.00 N	56.20 2.57 0.00 N	53.91 2.62 0.00 N	49.81 2.67 0.00 N	50.44 2.84 0.00 N	51.72 2.99 0.00 N	54.83 3.21 0.00 N	54.92 3.09 0.00 N	55.70 3.11 0.00 N	56.74 3.38 0.00 N	52.27 3.00 0.00 N	49.88 2.77 0.00 N	48.71 2.64 0.00 N	50.41 2.30 0.00 N	46.46 2.06 0.00 N	41.92 1.61 0.00 N	29.74 0.98 0.00 N
INDIAN PT_GT_GRP 23687	53.50 2.20 0.00 N	56.70 1.92 0.00 N	51.29 1.67 0.00 N	45.90 1.48 0.00 N	48.39 1.53 0.00 N	48.97 1.72 0.00 N	55.92 2.39 0.00 N	55.83 2.68 0.00 N	56.68 3.06 0.00 N	54.37 3.09 0.00 N	50.26 3.12 0.00 N	50.89 3.29 0.00 N	52.18 3.45 0.00 N	55.24 3.62 0.00 N	55.41 3.57 0.00 N	56.19 3.60 0.00 N	57.24 3.88 0.00 N	52.73 3.46 0.00 N	50.31 3.20 0.00 N	49.12 3.06 0.00 N	50.75 2.65 0.00 N	46.86 2.46 0.00 N	42.26 1.96 0.00 N	29.98 1.22 0.00 N
IP CORINTH____1 23988	55.17 3.87 0.00 N	59.08 4.29 0.00 N	53.54 3.92 0.00 N	47.93 3.51 0.00 N	50.60 3.75 0.00 N	50.76 3.51 0.00 N	58.11 4.58 0.00 N	57.60 4.46 0.00 N	57.47 3.85 0.00 N	54.79 3.51 0.00 N	50.35 3.21 0.00 N	50.76 3.15 0.00 N	51.92 3.19 0.00 N	55.52 3.91 0.00 N	55.57 3.73 0.00 N	56.21 3.62 0.00 N	56.26 2.90 0.00 N	52.32 3.05 0.00 N	49.89 2.78 0.00 N	48.81 2.74 0.00 N	50.52 2.42 0.00 N	46.43 2.03 0.00 N	41.47 1.17 0.00 N	29.79 1.03 0.00 N
IP____TICONDEROGA 23804	55.94 4.64 0.00 N	59.49 4.70 0.00 N	53.95 4.33 0.00 N	48.42 4.00 0.00 N	51.24 4.39 0.00 N	51.26 4.01 0.00 N	58.36 4.82 0.00 N	57.58 4.43 0.00 N	57.35 3.73 0.00 N	54.85 3.57 0.00 N	50.34 3.20 0.00 N	50.47 2.87 0.00 N	51.66 2.93 0.00 N	55.76 4.14 0.00 N	55.63 3.80 0.00 N	56.26 3.67 0.00 N	56.36 3.00 0.00 N	52.70 3.43 0.00 N	50.20 3.09 0.00 N	48.80 2.73 0.00 N	50.30 2.20 0.00 N	46.27 1.87 0.00 N	41.24 0.93 0.00 N	30.02 1.26 0.00 N
JARVIS____ 23743	51.51 0.21 0.00 N	55.01 0.22 0.00 N	49.85 0.23 0.00 N	44.63 0.21 0.00 N	47.07 0.22 0.00 N	47.42 0.17 0.00 N	53.76 0.22 0.00 N	53.41 0.26 0.00 N	53.91 0.29 0.00 N	51.58 0.30 0.00 N	47.43 0.29 0.00 N	47.86 0.26 0.00 N	48.99 0.26 0.00 N	51.94 0.32 0.00 N	52.08 0.25 0.00 N	52.82 0.23 0.00 N	53.63 0.27 0.00 N	49.53 0.26 0.00 N	47.36 0.25 0.00 N	46.31 0.24 0.00 N	48.23 0.13 0.00 N	44.57 0.16 0.00 N	40.46 0.16 0.00 N	28.86 0.10 0.00 N

JENNISON____1 23625	53.01 1.72 0.00 N	56.49 1.70 0.00 N	51.13 1.51 0.00 N	45.75 1.33 0.00 N	48.28 1.43 0.00 N	48.73 1.48 0.00 N	55.56 2.02 0.00 N	55.33 2.18 0.00 N	56.14 2.52 0.00 N	53.55 2.27 0.00 N	49.19 2.05 0.00 N	49.89 2.29 0.00 N	51.08 2.34 0.00 N	54.22 2.60 0.00 N	54.40 2.56 0.00 N	55.20 2.61 0.00 N	56.42 3.06 0.00 N	52.16 2.88 0.00 N	49.95 2.84 0.00 N	48.91 2.84 0.00 N	51.01 2.90 0.00 N	46.77 2.37 0.00 N	42.22 1.91 0.00 N	30.02 1.27 0.00 N
JENNISON____2 23626	52.93 1.64 0.00 N	56.41 1.62 0.00 N	51.07 1.44 0.00 N	45.69 1.27 0.00 N	48.22 1.36 0.00 N	48.66 1.41 0.00 N	55.46 1.93 0.00 N	55.23 2.08 0.00 N	56.03 2.41 0.00 N	53.44 2.16 0.00 N	49.05 1.91 0.00 N	49.79 2.19 0.00 N	50.97 2.24 0.00 N	54.04 2.42 0.00 N	54.29 2.45 0.00 N	55.07 2.48 0.00 N	56.33 2.97 0.00 N	52.08 2.81 0.00 N	49.88 2.77 0.00 N	48.84 2.77 0.00 N	50.94 2.84 0.00 N	46.68 2.28 0.00 N	42.15 1.85 0.00 N	29.98 1.22 0.00 N
KEDC_PORT_JEFF_GT2 24210	55.13 3.83 0.00 N	58.13 3.35 0.00 N	52.71 3.09 0.00 N	47.25 2.84 0.00 N	49.85 2.99 0.00 N	52.27 3.33 -1.69 N	57.38 3.54 -0.31 N	56.93 3.78 0.00 N	81.94 4.53 -23.79 N	97.07 4.54 -41.25 N	214.38 4.64 -162.60 N	69.46 4.70 -17.16 N	56.76 4.43 -3.60 N	65.16 4.95 -8.59 N	65.52 4.68 -9.00 N	58.67 4.74 -1.34 N	58.73 5.07 -0.31 N	57.75 4.49 -3.99 N	54.69 3.99 -3.59 N	74.52 3.83 -24.62 N	76.26 3.61 -24.55 N	53.13 3.23 -5.50 N	48.67 2.97 -5.39 N	45.93 1.98 -15.19 N
KEDC_PORT_JEFF_GT3 24211	55.13 3.83 0.00 N	58.13 3.35 0.00 N	52.71 3.09 0.00 N	47.25 2.84 0.00 N	49.85 2.99 0.00 N	52.27 3.33 -1.69 N	57.38 3.54 -0.31 N	56.93 3.78 0.00 N	81.94 4.53 -23.79 N	97.07 4.54 -41.25 N	214.38 4.64 -162.60 N	69.46 4.70 -17.16 N	56.76 4.43 -3.60 N	65.16 4.95 -8.59 N	65.52 4.68 -9.00 N	58.67 4.74 -1.34 N	58.73 5.07 -0.31 N	57.75 4.49 -3.99 N	54.69 3.99 -3.59 N	74.52 3.83 -24.62 N	76.26 3.61 -24.55 N	53.13 3.23 -5.50 N	48.67 2.97 -5.39 N	45.93 1.98 -15.19 N
KEDC_GLWD_GRP 24221	55.15 3.86 0.00 N	58.65 3.86 0.00 N	53.08 3.45 0.00 N	47.50 3.09 0.00 N	50.07 3.22 0.00 N	52.36 3.42 -1.69 N	57.84 4.00 -0.31 N	57.44 4.29 0.00 N	58.80 4.85 -0.33 N	57.23 4.62 -1.32 N	68.94 4.73 -17.06 N	59.85 4.92 -7.33 N	59.11 4.68 -5.70 N	68.64 4.94 -12.08 N	71.18 4.98 -14.36 N	59.26 5.33 -1.34 N	59.45 5.78 -0.31 N	58.46 5.20 -3.99 N	56.11 5.26 -3.74 N	75.74 5.05 -24.62 N	92.90 4.58 -40.22 N	56.41 3.94 -8.07 N	49.10 3.40 -5.39 N	46.25 2.31 -15.19 N
KEDC_GLWD_GT4 24219	55.15 3.86 0.00 N	58.65 3.86 0.00 N	53.08 3.45 0.00 N	47.50 3.09 0.00 N	50.07 3.22 0.00 N	52.36 3.42 -1.69 N	57.84 4.00 -0.31 N	57.44 4.29 0.00 N	58.80 4.85 -0.33 N	57.23 4.62 -1.32 N	68.93 4.73 -17.05 N	59.85 4.92 -7.33 N	59.11 4.68 -5.70 N	68.81 4.94 -12.25 N	71.18 4.98 -14.36 N	59.26 5.33 -1.34 N	59.45 5.78 -0.31 N	58.46 5.20 -3.99 N	56.11 5.26 -3.74 N	75.74 5.05 -24.62 N	93.56 4.58 -40.88 N	56.53 3.94 -8.19 N	49.10 3.40 -5.39 N	46.25 2.31 -15.19 N
KEDC_GLWD_GT5 24220	55.15 3.86 0.00 N	58.65 3.86 0.00 N	53.08 3.45 0.00 N	47.50 3.09 0.00 N	50.07 3.22 0.00 N	52.36 3.42 -1.69 N	57.84 4.00 -0.31 N	57.44 4.29 0.00 N	58.80 4.85 -0.33 N	57.23 4.62 -1.32 N	68.93 4.73 -17.05 N	59.85 4.92 -7.33 N	59.11 4.68 -5.70 N	68.81 4.94 -12.25 N	71.18 4.98 -14.36 N	59.26 5.33 -1.34 N	59.45 5.78 -0.31 N	58.46 5.20 -3.99 N	56.11 5.26 -3.74 N	75.74 5.05 -24.62 N	93.56 4.58 -40.88 N	56.53 3.94 -8.19 N	49.10 3.40 -5.39 N	46.25 2.31 -15.19 N
KENSICO____ 23655	53.98 2.69 0.00 N	57.20 2.42 0.00 N	51.74 2.11 0.00 N	46.30 1.88 0.00 N	48.81 1.95 0.00 N	49.42 2.17 0.00 N	56.45 2.91 0.00 N	56.36 3.21 0.00 N	57.22 3.60 0.00 N	54.91 3.63 0.00 N	50.78 3.63 0.00 N	51.43 3.83 0.00 N	52.73 4.00 0.00 N	55.81 4.19 0.00 N	55.97 4.13 0.00 N	56.75 4.16 0.00 N	57.79 4.44 0.00 N	53.24 3.96 0.00 N	50.78 3.67 0.00 N	49.58 3.51 0.00 N	51.17 3.06 0.00 N	47.28 2.88 0.00 N	42.63 2.32 0.00 N	30.23 1.47 0.00 N
KIAC_JFK_AIRPORT 23541	55.90 2.92 -1.68 N	57.31 2.52 0.00 N	51.81 2.19 0.00 N	46.35 1.93 0.00 N	48.85 2.00 0.00 N	49.51 2.25 0.00 N	153.38 2.91 -96.93 N	79.11 3.28 -22.68 N	58.27 3.75 -0.90 N	83.92 3.77 -28.87 N	58.67 3.66 -7.87 N	61.37 3.87 -9.90 N	57.78 4.03 -5.02 N	59.05 4.24 -3.20 N	60.90 4.08 -4.98 N	69.06 4.14 -12.33 N	58.34 4.40 -0.58 N	60.95 3.86 -7.82 N	65.49 3.53 -14.85 N	55.96 3.36 -6.53 N	51.18 2.81 -0.27 N	75.21 2.50 -28.31 N	208.59 2.20 -166.09 N	100.85 1.52 -70.57 N
KINTIGH____ 23543	47.88 -3.42 0.00 N	51.09 -3.70 0.00 N	46.17 -3.45 0.00 N	41.43 -2.99 0.00 N	43.80 -3.05 0.00 N	44.30 -2.95 0.00 N	49.14 -4.39 0.00 N	48.65 -4.50 0.00 N	49.15 -4.47 0.00 N	47.04 -4.24 0.00 N	43.26 -3.88 0.00 N	43.77 -3.83 0.00 N	44.72 -4.02 0.00 N	47.17 -4.45 0.00 N	47.49 -4.34 0.00 N	48.09 -4.50 0.00 N	48.18 -5.17 0.00 N	44.14 -5.14 0.00 N	42.39 -4.72 0.00 N	41.54 -4.53 0.00 N	44.04 -4.06 0.00 N	40.90 -3.50 0.00 N	37.75 -2.56 0.00 N	27.40 -1.35 0.00 N
LEDERLE____ 23769	53.70 2.40 0.00 N	56.88 2.09 0.00 N	51.42 1.79 0.00 N	45.99 1.57 0.00 N	48.47 1.62 0.00 N	49.00 1.75 0.00 N	56.06 2.52 0.00 N	56.15 3.00 0.00 N	57.09 3.47 0.00 N	54.79 3.51 0.00 N	50.64 3.50 0.00 N	51.25 3.64 0.00 N	52.60 3.87 0.00 N	55.81 4.19 0.00 N	56.04 4.21 0.00 N	56.91 4.32 0.00 N	57.89 4.53 0.00 N	53.28 4.00 0.00 N	50.79 3.68 0.00 N	49.63 3.56 0.00 N	51.23 3.13 0.00 N	47.18 2.78 0.00 N	42.50 2.19 0.00 N	30.09 1.33 0.00 N
LINDEN COGEN____ 23786	54.71 3.41 0.00 N	57.92 3.13 0.00 N	52.36 2.73 0.00 N	46.85 2.43 0.00 N	49.38 2.53 0.00 N	50.07 2.82 0.00 N	57.27 3.73 0.00 N	57.16 4.01 0.00 N	58.06 4.43 0.00 N	55.74 4.46 0.00 N	51.61 4.47 0.00 N	52.29 4.69 0.00 N	53.61 4.88 0.00 N	56.73 5.11 0.00 N	56.82 4.99 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.69 0.00 N	51.44 4.34 0.00 N	50.24 4.17 0.00 N	51.81 3.71 0.00 N	47.87 3.47 0.00 N	43.14 2.83 0.00 N	30.56 1.80 0.00 N
LIPA_MISC_IPP 23656	55.13 3.84 0.00 N	58.10 3.31 0.00 N	52.68 3.06 0.00 N	47.23 2.81 0.00 N	49.82 2.97 0.00 N	52.26 3.32 -1.69 N	57.52 3.68 -0.31 N	57.02 3.87 0.00 N	86.94 4.62 -28.70 N	105.51 4.62 -49.61 N	244.87 4.60 -193.13 N	71.40 4.58 -19.21 N	56.38 4.07 -3.58 N	64.82 4.62 -8.58 N	65.07 4.28 -8.95 N	58.29 4.36 -1.34 N	58.33 4.67 -0.31 N	57.38 4.12 -3.99 N	54.33 3.64 -3.59 N	74.18 3.49 -24.62 N	75.83 3.25 -24.47 N	53.03 3.14 -5.49 N	48.64 2.94 -5.39 N	45.96 2.01 -15.19 N

LITTLE FALLS___HYD 24013	52.85 1.55 0.00 N	56.44 1.65 0.00 N	51.23 1.61 0.00 N	45.85 1.43 0.00 N	48.35 1.49 0.00 N	48.47 1.22 0.00 N	55.60 2.07 0.00 N	55.74 2.59 0.00 N	56.44 2.82 0.00 N	54.13 2.85 0.00 N	49.85 2.71 0.00 N	50.27 2.66 0.00 N	51.44 2.71 0.00 N	54.63 3.01 0.00 N	54.60 2.77 0.00 N	55.25 2.66 0.00 N	56.34 2.98 0.00 N	52.06 2.79 0.00 N	49.74 2.63 0.00 N	48.66 2.60 0.00 N	50.16 2.06 0.00 N	46.35 1.95 0.00 N	41.54 1.23 0.00 N	29.45 0.70 0.00 N
LONG LAKE PHOENIX 24014	50.51 -0.78 0.00 N	53.92 -0.87 0.00 N	48.82 -0.80 0.00 N	43.71 -0.70 0.00 N	46.12 -0.73 0.00 N	46.55 -0.70 0.00 N	52.55 -0.99 0.00 N	51.99 -1.16 0.00 N	52.39 -1.23 0.00 N	50.02 -1.26 0.00 N	45.87 -1.27 0.00 N	46.36 -1.25 0.00 N	47.42 -1.32 0.00 N	50.13 -1.49 0.00 N	50.35 -1.49 0.00 N	51.00 -1.59 0.00 N	51.66 -1.69 0.00 N	47.71 -1.56 0.00 N	45.61 -1.50 0.00 N	44.61 -1.46 0.00 N	46.70 -1.40 0.00 N	43.16 -1.25 0.00 N	39.38 -0.93 0.00 N	28.19 -0.57 0.00 N
LOVETT___3 23632	53.46 2.17 0.00 N	56.65 1.86 0.00 N	51.21 1.59 0.00 N	45.81 1.39 0.00 N	48.28 1.43 0.00 N	48.81 1.56 0.00 N	55.81 2.28 0.00 N	55.82 2.67 0.00 N	56.72 3.09 0.00 N	54.40 3.12 0.00 N	50.27 3.13 0.00 N	50.87 3.27 0.00 N	52.20 3.47 0.00 N	55.33 3.72 0.00 N	55.56 3.72 0.00 N	56.39 3.80 0.00 N	57.38 4.02 0.00 N	52.84 3.56 0.00 N	50.41 3.30 0.00 N	49.28 3.21 0.00 N	50.99 2.89 0.00 N	46.94 2.54 0.00 N	42.28 1.98 0.00 N	29.97 1.21 0.00 N
LOVETT___4 23642	53.46 2.17 0.00 N	56.64 1.85 0.00 N	51.21 1.59 0.00 N	45.80 1.39 0.00 N	48.28 1.43 0.00 N	48.81 1.56 0.00 N	55.81 2.27 0.00 N	55.82 2.67 0.00 N	56.71 3.09 0.00 N	54.40 3.12 0.00 N	50.27 3.13 0.00 N	50.87 3.27 0.00 N	52.20 3.47 0.00 N	55.33 3.72 0.00 N	55.55 3.72 0.00 N	56.39 3.80 0.00 N	57.38 4.02 0.00 N	52.83 3.56 0.00 N	50.41 3.30 0.00 N	49.28 3.21 0.00 N	50.99 2.89 0.00 N	46.94 2.54 0.00 N	42.28 1.98 0.00 N	29.97 1.21 0.00 N
LOVETT___5 23593	53.48 2.19 0.00 N	56.66 1.87 0.00 N	51.23 1.61 0.00 N	45.82 1.40 0.00 N	48.30 1.44 0.00 N	48.83 1.57 0.00 N	55.83 2.29 0.00 N	55.83 2.68 0.00 N	56.73 3.11 0.00 N	54.42 3.13 0.00 N	50.28 3.14 0.00 N	50.89 3.28 0.00 N	52.21 3.48 0.00 N	55.35 3.73 0.00 N	55.57 3.73 0.00 N	56.41 3.82 0.00 N	57.40 4.04 0.00 N	52.85 3.58 0.00 N	50.43 3.32 0.00 N	49.30 3.23 0.00 N	51.00 2.90 0.00 N	46.95 2.55 0.00 N	42.30 1.99 0.00 N	29.98 1.22 0.00 N
LOWER RAQUET___HYD 24057	53.03 1.74 0.00 N	56.76 1.97 0.00 N	51.32 1.70 0.00 N	45.91 1.49 0.00 N	48.43 1.57 0.00 N	49.04 1.79 0.00 N	55.45 1.91 0.00 N	54.75 1.60 0.00 N	54.53 0.91 0.00 N	51.83 0.55 0.00 N	47.77 0.63 0.00 N	48.47 0.86 0.00 N	49.65 0.92 0.00 N	52.67 1.06 0.00 N	53.67 1.84 0.00 N	54.67 2.09 0.00 N	55.26 1.90 0.00 N	51.12 1.84 0.00 N	48.85 1.74 0.00 N	47.87 1.80 0.00 N	50.07 1.97 0.00 N	46.05 1.65 0.00 N	41.50 1.19 0.00 N	29.49 0.73 0.00 N
LOWER___HUDSON 24059	55.57 4.28 0.00 N	59.78 4.99 0.00 N	54.29 4.67 0.00 N	48.58 4.16 0.00 N	51.23 4.38 0.00 N	51.27 4.02 0.00 N	58.34 4.81 0.00 N	57.83 4.68 0.00 N	57.95 4.33 0.00 N	55.37 4.09 0.00 N	50.86 3.72 0.00 N	51.36 3.76 0.00 N	52.55 3.82 0.00 N	56.07 4.45 0.00 N	56.18 4.34 0.00 N	56.83 4.24 0.00 N	57.66 4.30 0.00 N	53.56 4.29 0.00 N	51.08 3.97 0.00 N	49.95 3.88 0.00 N	51.84 3.73 0.00 N	47.79 3.39 0.00 N	42.96 2.65 0.00 N	30.58 1.82 0.00 N
MG INDUSTRY___DRP 24185	54.59 3.29 0.00 N	58.61 3.82 0.00 N	53.25 3.62 0.00 N	47.60 3.18 0.00 N	50.17 3.31 0.00 N	50.42 3.17 0.00 N	57.09 3.56 0.00 N	56.58 3.43 0.00 N	56.92 3.29 0.00 N	54.36 3.08 0.00 N	49.98 2.84 0.00 N	50.51 2.90 0.00 N	51.68 2.95 0.00 N	54.96 3.35 0.00 N	55.12 3.29 0.00 N	55.86 3.27 0.00 N	56.69 3.33 0.00 N	52.57 3.30 0.00 N	50.27 3.16 0.00 N	49.19 3.13 0.00 N	51.03 2.92 0.00 N	47.14 2.74 0.00 N	42.71 2.41 0.00 N	30.23 1.47 0.00 N
MILLIKEN___1 23584	48.35 -2.95 0.00 N	51.37 -3.41 0.00 N	46.35 -3.27 0.00 N	41.48 -2.94 0.00 N	43.71 -3.14 0.00 N	44.52 -2.73 0.00 N	51.07 -2.46 0.00 N	51.32 -1.83 0.00 N	51.78 -1.85 0.00 N	49.63 -1.66 0.00 N	45.92 -1.22 0.00 N	45.92 -1.68 0.00 N	47.13 -1.60 0.00 N	49.94 -1.68 0.00 N	49.96 -1.87 0.00 N	50.91 -1.68 0.00 N	51.79 -1.57 0.00 N	47.65 -1.62 0.00 N	45.19 -1.91 0.00 N	43.97 -2.10 0.00 N	46.18 -1.93 0.00 N	42.67 -1.73 0.00 N	38.19 -2.11 0.00 N	27.13 -1.63 0.00 N
MILLIKEN___2 23585	48.33 -2.96 0.00 N	51.36 -3.43 0.00 N	46.34 -3.28 0.00 N	41.47 -2.95 0.00 N	43.70 -3.15 0.00 N	44.51 -2.74 0.00 N	51.06 -2.47 0.00 N	51.31 -1.84 0.00 N	51.76 -1.86 0.00 N	49.61 -1.67 0.00 N	45.91 -1.23 0.00 N	45.91 -1.69 0.00 N	47.12 -1.61 0.00 N	49.93 -1.69 0.00 N	49.95 -1.89 0.00 N	50.90 -1.69 0.00 N	51.78 -1.58 0.00 N	47.64 -1.63 0.00 N	45.18 -1.92 0.00 N	43.95 -2.12 0.00 N	46.17 -1.93 0.00 N	42.66 -1.74 0.00 N	38.19 -2.12 0.00 N	27.16 -1.60 0.00 N
MILLIKEN___DIESEL 23629	48.33 -2.96 0.00 N	51.36 -3.43 0.00 N	46.34 -3.28 0.00 N	41.47 -2.95 0.00 N	43.70 -3.15 0.00 N	44.51 -2.74 0.00 N	51.06 -2.47 0.00 N	51.31 -1.84 0.00 N	51.76 -1.86 0.00 N	49.61 -1.67 0.00 N	45.91 -1.23 0.00 N	45.91 -1.69 0.00 N	47.12 -1.61 0.00 N	49.93 -1.69 0.00 N	49.95 -1.89 0.00 N	50.90 -1.69 0.00 N	51.78 -1.58 0.00 N	47.64 -1.63 0.00 N	45.18 -1.92 0.00 N	43.95 -2.12 0.00 N	46.17 -1.93 0.00 N	42.66 -1.74 0.00 N	38.19 -2.12 0.00 N	27.16 -1.60 0.00 N
MODEL_CITY_ENERGY 24167	48.61 -2.69 0.00 N	51.98 -2.81 0.00 N	47.05 -2.57 0.00 N	42.22 -2.20 0.00 N	44.59 -2.27 0.00 N	45.09 -2.16 0.00 N	50.04 -3.49 0.00 N	49.76 -3.39 0.00 N	50.17 -3.45 0.00 N	48.03 -3.26 0.00 N	44.15 -2.99 0.00 N	44.46 -3.15 0.00 N	45.55 -3.18 0.00 N	48.03 -3.58 0.00 N	48.39 -3.45 0.00 N	49.18 -3.40 0.00 N	49.89 -3.46 0.00 N	45.87 -3.40 0.00 N	43.90 -3.21 0.00 N	42.80 -3.27 0.00 N	45.58 -2.52 0.00 N	42.28 -2.12 0.00 N	38.56 -1.74 0.00 N	27.85 -0.91 0.00 N
MOHAWK_PAPER___DRP 24187	55.73 4.44 0.00 N	59.90 5.11 0.00 N	54.41 4.79 0.00 N	48.66 4.24 0.00 N	51.30 4.44 0.00 N	51.47 4.22 0.00 N	58.54 5.01 0.00 N	58.05 4.90 0.00 N	58.32 4.69 0.00 N	55.71 4.43 0.00 N	51.18 4.04 0.00 N	51.69 4.08 0.00 N	52.85 4.12 0.00 N	56.25 4.63 0.00 N	56.42 4.58 0.00 N	57.12 4.53 0.00 N	58.01 4.65 0.00 N	53.85 4.58 0.00 N	51.48 4.37 0.00 N	50.41 4.34 0.00 N	52.39 4.28 0.00 N	48.31 3.91 0.00 N	43.48 3.17 0.00 N	30.81 2.05 0.00 N

MONGAUP___HYD 23641	52.78 1.48 0.00 N	56.04 1.25 0.00 N	50.72 1.10 0.00 N	45.38 0.96 0.00 N	47.84 0.98 0.00 N	48.32 1.07 0.00 N	55.06 1.52 0.00 N	54.94 1.79 0.00 N	55.72 2.10 0.00 N	53.40 2.12 0.00 N	49.27 2.13 0.00 N	49.81 2.20 0.00 N	51.08 2.35 0.00 N	54.13 2.51 0.00 N	54.27 2.43 0.00 N	55.09 2.50 0.00 N	56.03 2.67 0.00 N	51.63 2.36 0.00 N	49.33 2.22 0.00 N	48.19 2.13 0.00 N	49.95 1.84 0.00 N	46.08 1.68 0.00 N	41.63 1.32 0.00 N	29.58 0.83 0.00 N
MONTAUK___DIESEL 23721	55.13 3.84 0.00 N	58.10 3.31 0.00 N	52.68 3.06 0.00 N	47.23 2.81 0.00 N	49.82 2.97 0.00 N	52.26 3.32 -1.69 N	57.52 3.68 -0.31 N	57.02 3.87 0.00 N	85.63 4.62 -27.39 N	103.28 4.62 -47.38 N	236.74 4.60 -185.00 N	70.85 4.58 -18.66 N	56.39 4.07 -3.58 N	64.82 4.62 -8.59 N	65.09 4.28 -8.97 N	58.29 4.36 -1.34 N	58.33 4.67 -0.31 N	57.38 4.12 -3.99 N	54.33 3.64 -3.59 N	74.18 3.49 -24.62 N	75.86 3.25 -24.51 N	53.04 3.14 -5.50 N	48.64 2.94 -5.39 N	45.96 2.01 -15.19 N
N SALMON___HYD 24042	51.61 0.32 0.00 N	55.10 0.31 0.00 N	49.89 0.26 0.00 N	44.66 0.24 0.00 N	47.12 0.26 0.00 N	47.61 0.36 0.00 N	53.69 0.16 0.00 N	52.92 -0.23 0.00 N	53.27 -0.35 0.00 N	50.87 -0.41 0.00 N	46.63 -0.51 0.00 N	47.15 -0.45 0.00 N	48.21 -0.52 0.00 N	51.03 -0.58 0.00 N	51.32 -0.52 0.00 N	52.04 -0.54 0.00 N	52.65 -0.70 0.00 N	48.70 -0.57 0.00 N	46.64 -0.47 0.00 N	45.64 -0.43 0.00 N	47.75 -0.35 0.00 N	44.10 -0.30 0.00 N	40.22 -0.08 0.00 N	28.74 -0.02 0.00 N
N.E_GEN_SANDY PD 24062	53.14 1.85 0.00 N	56.87 2.08 0.00 N	51.61 1.99 0.00 N	46.20 1.78 0.00 N	48.72 1.87 0.00 N	48.94 1.68 0.00 N	55.59 2.06 0.00 N	55.18 2.03 0.00 N	55.51 1.88 0.00 N	53.08 1.80 0.00 N	48.82 1.68 0.00 N	49.27 1.66 0.00 N	50.43 1.70 0.00 N	53.68 2.06 0.00 N	53.82 1.99 0.00 N	54.51 1.93 0.00 N	55.33 1.98 0.00 N	51.30 2.03 0.00 N	49.02 1.91 0.00 N	47.90 1.83 0.00 N	49.70 1.59 0.00 N	44.60 1.69 -0.78 N	41.40 1.09 0.00 N	29.47 0.71 0.00 N
NARROWS_GT1_1 24228	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT1_2 24229	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT1_3 24230	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT1_4 24231	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT1_5 24232	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT1_6 24233	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT1_7 24234	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT1_8 24235	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT1_GRP 23726	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N

NARROWS_GT2_1 24236	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT2_2 24237	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT2_3 24238	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT2_4 24239	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT2_5 24240	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT2_6 24241	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT2_7 24242	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT2_8 24243	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NARROWS_GT2_GRP 23741	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.85 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.76 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.64 6.05 0.00 N	59.75 6.39 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.96 3.60 -10.06 N	58.22 2.29 -27.17 N
NEG CAPITAL___MECHNVIL 23645	55.57 4.28 0.00 N	59.78 4.99 0.00 N	54.29 4.67 0.00 N	48.58 4.16 0.00 N	51.23 4.38 0.00 N	51.27 4.02 0.00 N	58.34 4.81 0.00 N	57.83 4.68 0.00 N	57.95 4.33 0.00 N	55.37 4.09 0.00 N	50.86 3.72 0.00 N	51.36 3.76 0.00 N	52.55 3.82 0.00 N	56.07 4.45 0.00 N	56.18 4.34 0.00 N	56.83 4.24 0.00 N	57.66 4.30 0.00 N	53.56 4.29 0.00 N	51.08 3.97 0.00 N	49.95 3.88 0.00 N	51.84 3.73 0.00 N	47.79 3.39 0.00 N	42.96 2.65 0.00 N	30.58 1.82 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	49.80 -1.50 0.00 N	52.96 -1.83 0.00 N	47.75 -1.87 0.00 N	42.82 -1.59 0.00 N	45.04 -1.82 0.00 N	45.98 -1.27 0.00 N	51.75 -1.79 0.00 N	52.39 -0.76 0.00 N	52.69 -0.93 0.00 N	52.18 0.90 0.00 N	48.60 1.46 0.00 N	48.18 0.58 0.00 N	49.57 0.84 0.00 N	52.26 0.64 0.00 N	52.03 0.20 0.00 N	53.26 0.67 0.00 N	54.34 0.98 0.00 N	50.06 0.79 0.00 N	47.26 0.15 0.00 N	45.76 -0.31 0.00 N	48.34 0.24 0.00 N	44.93 0.53 0.00 N	39.98 -0.33 0.00 N	28.13 -0.63 0.00 N
NEG CENTRAL___DRP 24199	50.68 -0.61 0.00 N	53.96 -0.83 0.00 N	48.74 -0.89 0.00 N	43.68 -0.73 0.00 N	46.14 -0.72 0.00 N	46.68 -0.57 0.00 N	52.89 -0.64 0.00 N	52.42 -0.72 0.00 N	52.98 -0.64 0.00 N	50.52 -0.76 0.00 N	46.25 -0.89 0.00 N	47.07 -0.53 0.00 N	48.19 -0.54 0.00 N	51.05 -0.56 0.00 N	51.26 -0.57 0.00 N	51.95 -0.64 0.00 N	51.98 -1.38 0.00 N	47.83 -1.44 0.00 N	45.73 -1.38 0.00 N	44.88 -1.19 0.00 N	47.10 -1.01 0.00 N	43.38 -1.02 0.00 N	39.70 -0.61 0.00 N	28.50 -0.26 0.00 N
NEG CENTRAL___INDECK 23768	48.69 -2.61 0.00 N	51.82 -2.97 0.00 N	46.80 -2.83 0.00 N	41.95 -2.47 0.00 N	44.33 -2.52 0.00 N	44.85 -2.41 0.00 N	50.41 -3.13 0.00 N	49.99 -3.16 0.00 N	50.64 -2.99 0.00 N	48.41 -2.87 0.00 N	44.42 -2.72 0.00 N	45.08 -2.52 0.00 N	46.07 -2.66 0.00 N	48.68 -2.94 0.00 N	48.91 -2.92 0.00 N	49.51 -3.08 0.00 N	49.61 -3.75 0.00 N	45.47 -3.80 0.00 N	43.63 -3.48 0.00 N	42.83 -3.24 0.00 N	45.05 -3.05 0.00 N	41.60 -2.80 0.00 N	38.19 -2.11 0.00 N	27.59 -1.17 0.00 N

NEG CENTRAL____SENECA 23627	51.30 0.00 0.00 N	54.79 0.00 0.00 N	49.62 0.00 0.00 N	44.42 0.00 0.00 N	46.85 0.00 0.00 N	47.25 0.00 0.00 N	53.53 0.00 0.00 N	53.15 0.00 0.00 N	53.62 0.00 0.00 N	51.28 0.00 0.00 N	47.14 0.00 0.00 N	47.61 0.00 0.00 N	48.73 0.00 0.00 N	51.62 0.00 0.00 N	51.84 0.00 0.00 N	52.59 0.00 0.00 N	53.36 0.00 0.00 N	49.27 0.00 0.00 N	47.11 0.00 0.00 N	46.07 0.00 0.00 N	48.10 0.00 0.00 N	44.40 0.00 0.00 N	40.31 0.00 0.00 N	28.76 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	50.88 -0.41 0.00 N	54.06 -0.73 0.00 N	48.81 -0.81 0.00 N	43.69 -0.73 0.00 N	45.97 -0.88 0.00 N	46.89 -0.37 0.00 N	53.65 0.12 0.00 N	54.08 0.93 0.00 N	54.33 0.71 0.00 N	52.25 0.97 0.00 N	48.58 1.44 0.00 N	48.08 0.48 0.00 N	49.44 0.71 0.00 N	52.32 0.71 0.00 N	52.27 0.43 0.00 N	53.41 0.82 0.00 N	54.65 1.29 0.00 N	50.31 1.04 0.00 N	47.48 0.37 0.00 N	45.90 -0.17 0.00 N	48.37 0.26 0.00 N	45.00 0.60 0.00 N	40.07 -0.24 0.00 N	28.24 -0.52 0.00 N
NEG MILLWOOD____DRP 24198	53.31 2.01 0.00 N	56.57 1.78 0.00 N	51.20 1.57 0.00 N	45.82 1.40 0.00 N	48.31 1.46 0.00 N	48.82 1.57 0.00 N	55.67 2.13 0.00 N	55.56 2.42 0.00 N	56.35 2.73 0.00 N	54.07 2.79 0.00 N	49.99 2.85 0.00 N	50.56 2.96 0.00 N	51.82 3.09 0.00 N	54.93 3.32 0.00 N	55.08 3.24 0.00 N	55.79 3.20 0.00 N	56.82 3.46 0.00 N	52.38 3.10 0.00 N	49.98 2.87 0.00 N	48.79 2.72 0.00 N	50.49 2.39 0.00 N	46.66 2.26 0.00 N	42.09 1.79 0.00 N	29.89 1.13 0.00 N
NEG NORTH_FLCN_SEA 23793	53.44 2.15 0.00 N	56.85 2.06 0.00 N	51.37 1.75 0.00 N	45.92 1.51 0.00 N	48.48 1.62 0.00 N	49.15 1.90 0.00 N	56.41 2.88 0.00 N	56.46 3.31 0.00 N	57.23 3.61 0.00 N	54.68 3.39 0.00 N	50.30 3.16 0.00 N	50.90 3.29 0.00 N	52.14 3.40 0.00 N	55.34 3.72 0.00 N	55.41 3.57 0.00 N	56.31 3.73 0.00 N	57.34 3.99 0.00 N	52.89 3.62 0.00 N	50.50 3.39 0.00 N	49.43 3.36 0.00 N	51.65 3.55 0.00 N	47.33 2.93 0.00 N	42.47 2.16 0.00 N	30.13 1.37 0.00 N
NEG NORTH_KES_CHATEGAY 23792	51.44 0.15 0.00 N	54.98 0.19 0.00 N	49.74 0.11 0.00 N	44.51 0.09 0.00 N	46.96 0.11 0.00 N	47.49 0.24 0.00 N	53.77 0.23 0.00 N	53.12 -0.03 0.00 N	53.53 -0.09 0.00 N	51.22 -0.06 0.00 N	47.30 0.16 0.00 N	47.86 0.25 0.00 N	49.03 0.30 0.00 N	52.09 0.47 0.00 N	52.37 0.53 0.00 N	53.12 0.53 0.00 N	53.79 0.43 0.00 N	49.72 0.45 0.00 N	47.52 0.41 0.00 N	46.49 0.42 0.00 N	48.54 0.44 0.00 N	44.63 0.23 0.00 N	40.20 -0.10 0.00 N	28.85 0.09 0.00 N
NEG NORTH____ALICE_FALLS 23915	52.05 0.76 0.00 N	55.58 0.79 0.00 N	50.27 0.65 0.00 N	44.99 0.57 0.00 N	47.46 0.61 0.00 N	48.00 0.75 0.00 N	54.30 0.77 0.00 N	53.43 0.28 0.00 N	53.85 0.23 0.00 N	51.54 0.26 0.00 N	47.69 0.55 0.00 N	48.35 0.75 0.00 N	49.53 0.80 0.00 N	52.68 1.06 0.00 N	52.92 1.08 0.00 N	53.63 1.04 0.00 N	54.25 0.89 0.00 N	50.20 0.93 0.00 N	47.96 0.86 0.00 N	46.93 0.86 0.00 N	48.94 0.84 0.00 N	44.91 0.51 0.00 N	40.37 0.06 0.00 N	29.12 0.37 0.00 N
NEG NORTH____LWR_SARANAC 23913	52.05 0.76 0.00 N	55.58 0.79 0.00 N	50.27 0.65 0.00 N	44.99 0.57 0.00 N	47.46 0.61 0.00 N	48.00 0.75 0.00 N	54.30 0.77 0.00 N	53.43 0.28 0.00 N	53.85 0.23 0.00 N	51.54 0.26 0.00 N	47.69 0.55 0.00 N	48.35 0.75 0.00 N	49.53 0.80 0.00 N	52.68 1.06 0.00 N	52.92 1.08 0.00 N	53.63 1.04 0.00 N	54.25 0.89 0.00 N	50.20 0.93 0.00 N	47.96 0.86 0.00 N	46.93 0.86 0.00 N	48.94 0.84 0.00 N	44.91 0.51 0.00 N	40.37 0.06 0.00 N	29.12 0.37 0.00 N
NEG NORTH____PLATTSBURG 23628	51.46 0.16 0.00 N	54.93 0.14 0.00 N	49.69 0.07 0.00 N	44.47 0.05 0.00 N	46.92 0.06 0.00 N	47.43 0.18 0.00 N	53.67 0.14 0.00 N	52.79 -0.36 0.00 N	53.20 -0.42 0.00 N	50.92 -0.36 0.00 N	47.09 -0.05 0.00 N	47.78 0.18 0.00 N	48.94 0.21 0.00 N	52.08 0.46 0.00 N	52.28 0.45 0.00 N	52.99 0.40 0.00 N	53.62 0.27 0.00 N	49.61 0.34 0.00 N	47.41 0.30 0.00 N	46.38 0.31 0.00 N	48.38 0.28 0.00 N	44.39 -0.01 0.00 N	39.91 -0.40 0.00 N	28.86 0.10 0.00 N
NEG WEST_LEA_LOCKPORT 23791	47.97 -3.33 0.00 N	51.23 -3.56 0.00 N	46.31 -3.32 0.00 N	41.55 -2.86 0.00 N	43.93 -2.93 0.00 N	44.43 -2.82 0.00 N	49.23 -4.30 0.00 N	48.75 -4.40 0.00 N	49.17 -4.45 0.00 N	47.03 -4.25 0.00 N	43.21 -3.93 0.00 N	43.72 -3.88 0.00 N	44.67 -4.06 0.00 N	47.10 -4.52 0.00 N	47.40 -4.44 0.00 N	48.02 -4.57 0.00 N	48.07 -5.28 0.00 N	44.04 -5.23 0.00 N	42.32 -4.79 0.00 N	41.47 -4.60 0.00 N	44.04 -4.07 0.00 N	40.90 -3.50 0.00 N	37.74 -2.56 0.00 N	27.43 -1.32 0.00 N
NEG WEST____LANCASTR 23811	46.77 -4.52 0.00 N	49.72 -5.06 0.00 N	44.91 -4.71 0.00 N	40.30 -4.11 0.00 N	42.59 -4.27 0.00 N	43.05 -4.21 0.00 N	48.26 -5.27 0.00 N	47.82 -5.33 0.00 N	48.43 -5.19 0.00 N	46.40 -4.88 0.00 N	42.74 -4.40 0.00 N	43.30 -4.31 0.00 N	44.24 -4.50 0.00 N	46.67 -4.95 0.00 N	46.94 -4.90 0.00 N	47.44 -5.15 0.00 N	47.51 -5.85 0.00 N	43.50 -5.77 0.00 N	41.79 -5.32 0.00 N	41.00 -5.07 0.00 N	43.31 -4.79 0.00 N	40.02 -4.38 0.00 N	36.89 -3.42 0.00 N	26.72 -2.04 0.00 N
NEG_PENN_ALLEGHNY 23528	50.90 -0.40 0.00 N	54.16 -0.63 0.00 N	49.00 -0.62 0.00 N	43.84 -0.57 0.00 N	46.25 -0.61 0.00 N	46.58 -0.67 0.00 N	52.98 -0.55 0.00 N	52.63 -0.52 0.00 N	53.41 -0.22 0.00 N	51.05 -0.23 0.00 N	46.90 -0.24 0.00 N	47.57 -0.04 0.00 N	48.65 -0.09 0.00 N	51.48 -0.14 0.00 N	51.69 -0.14 0.00 N	52.32 -0.27 0.00 N	52.74 -0.62 0.00 N	48.52 -0.75 0.00 N	46.55 -0.56 0.00 N	45.64 -0.43 0.00 N	47.57 -0.53 0.00 N	43.74 -0.66 0.00 N	39.88 -0.42 0.00 N	28.58 -0.18 0.00 N
NEG____GEN_MONROE 24207	53.11 1.82 0.00 N	56.75 1.96 0.00 N	51.38 1.75 0.00 N	45.97 1.55 0.00 N	48.50 1.64 0.00 N	49.06 1.81 0.00 N	55.63 2.10 0.00 N	55.46 2.31 0.00 N	56.14 2.52 0.00 N	53.72 2.44 0.00 N	49.39 2.25 0.00 N	50.01 2.40 0.00 N	51.19 2.46 0.00 N	54.57 2.95 0.00 N	54.85 3.01 0.00 N	55.61 3.02 0.00 N	56.29 2.94 0.00 N	51.84 2.57 0.00 N	49.47 2.36 0.00 N	48.21 2.14 0.00 N	50.55 2.44 0.00 N	46.63 2.23 0.00 N	42.00 1.70 0.00 N	29.87 1.11 0.00 N
NEPA____ENERGY 23901	45.72 -5.57 0.00 N	48.10 -6.69 0.00 N	43.22 -6.41 0.00 N	38.78 -5.63 0.00 N	40.96 -5.89 0.00 N	41.41 -5.85 0.00 N	46.74 -6.79 0.00 N	46.33 -6.82 0.00 N	47.07 -6.55 0.00 N	45.32 -5.97 0.00 N	42.09 -5.05 0.00 N	42.36 -5.25 0.00 N	43.30 -5.43 0.00 N	45.67 -5.95 0.00 N	46.07 -5.77 0.00 N	46.72 -5.87 0.00 N	47.63 -5.73 0.00 N	43.77 -5.50 0.00 N	41.94 -5.16 0.00 N	40.99 -5.08 0.00 N	42.66 -5.44 0.00 N	39.29 -5.11 0.00 N	35.96 -4.35 0.00 N	25.91 -2.85 0.00 N

NEVERSINK___HYD 23608	58.26 6.96 0.00 N	61.80 7.01 0.00 N	55.90 6.28 0.00 N	49.99 5.57 0.00 N	52.72 5.86 0.00 N	53.30 6.05 0.00 N	61.03 7.50 0.00 N	61.09 7.94 0.00 N	61.95 8.33 0.00 N	59.58 8.30 0.00 N	55.05 7.91 0.00 N	55.75 8.14 0.00 N	57.14 8.41 0.00 N	60.68 9.06 0.00 N	61.02 9.19 0.00 N	61.70 9.11 0.00 N	56.24 2.88 0.00 N	50.19 0.91 0.00 N	48.05 0.94 0.00 N	46.90 0.83 0.00 N	48.94 0.84 0.00 N	45.11 0.71 0.00 N	40.92 0.61 0.00 N	29.26 0.50 0.00 N
NIAGARA___ 23760	48.16 -3.13 0.00 N	51.52 -3.27 0.00 N	46.64 -2.99 0.00 N	41.86 -2.56 0.00 N	44.21 -2.64 0.00 N	44.70 -2.55 0.00 N	49.43 -4.11 0.00 N	49.12 -4.03 0.00 N	49.52 -4.10 0.00 N	47.41 -3.87 0.00 N	43.54 -3.60 0.00 N	43.84 -3.76 0.00 N	44.92 -3.81 0.00 N	47.24 -4.38 0.00 N	47.61 -4.22 0.00 N	48.43 -4.16 0.00 N	49.14 -4.22 0.00 N	45.19 -4.08 0.00 N	43.27 -3.84 0.00 N	42.17 -3.90 0.00 N	44.90 -3.20 0.00 N	41.77 -2.63 0.00 N	38.22 -2.09 0.00 N	27.64 -1.12 0.00 N
NINE_MILE_1 23575	49.67 -1.62 0.00 N	53.03 -1.75 0.00 N	48.03 -1.60 0.00 N	43.00 -1.42 0.00 N	45.37 -1.49 0.00 N	45.77 -1.48 0.00 N	51.73 -1.80 0.00 N	51.25 -1.90 0.00 N	51.65 -1.97 0.00 N	49.33 -1.95 0.00 N	45.24 -1.90 0.00 N	45.67 -1.93 0.00 N	46.71 -2.02 0.00 N	49.42 -2.20 0.00 N	49.60 -2.24 0.00 N	50.34 -2.25 0.00 N	51.07 -2.29 0.00 N	47.14 -2.13 0.00 N	45.07 -2.03 0.00 N	44.08 -1.99 0.00 N	46.17 -1.94 0.00 N	42.67 -1.73 0.00 N	39.00 -1.31 0.00 N	27.92 -0.84 0.00 N
NINE_MILE_2 23744	49.58 -1.72 0.00 N	52.93 -1.86 0.00 N	47.93 -1.70 0.00 N	42.91 -1.50 0.00 N	45.27 -1.58 0.00 N	45.68 -1.57 0.00 N	51.63 -1.90 0.00 N	51.15 -2.00 0.00 N	51.55 -2.07 0.00 N	49.23 -2.05 0.00 N	45.15 -1.99 0.00 N	45.58 -2.02 0.00 N	46.62 -2.11 0.00 N	49.25 -2.37 0.00 N	49.50 -2.34 0.00 N	50.24 -2.35 0.00 N	50.96 -2.39 0.00 N	47.05 -2.23 0.00 N	44.98 -2.12 0.00 N	43.99 -2.07 0.00 N	46.10 -2.01 0.00 N	42.60 -1.80 0.00 N	38.92 -1.39 0.00 N	27.86 -0.90 0.00 N
NM_CAPITAL___DRP 24208	55.46 4.16 0.00 N	59.58 4.79 0.00 N	54.14 4.51 0.00 N	48.42 4.00 0.00 N	51.04 4.18 0.00 N	51.22 3.97 0.00 N	58.22 4.69 0.00 N	57.72 4.57 0.00 N	57.99 4.37 0.00 N	55.40 4.12 0.00 N	50.87 3.73 0.00 N	51.39 3.78 0.00 N	52.56 3.83 0.00 N	55.96 4.34 0.00 N	56.12 4.28 0.00 N	56.83 4.24 0.00 N	57.69 4.33 0.00 N	53.55 4.28 0.00 N	51.19 4.08 0.00 N	50.11 4.04 0.00 N	52.00 3.90 0.00 N	48.01 3.61 0.00 N	43.25 2.95 0.00 N	30.66 1.90 0.00 N
NM_CENTRAL___DRP 24181	50.66 -0.63 0.00 N	54.08 -0.71 0.00 N	48.96 -0.67 0.00 N	43.82 -0.59 0.00 N	46.24 -0.61 0.00 N	46.69 -0.57 0.00 N	52.71 -0.82 0.00 N	52.20 -0.95 0.00 N	52.67 -0.96 0.00 N	50.29 -0.99 0.00 N	46.16 -0.98 0.00 N	46.63 -0.97 0.00 N	47.70 -1.03 0.00 N	50.47 -1.15 0.00 N	50.67 -1.17 0.00 N	51.41 -1.18 0.00 N	52.09 -1.27 0.00 N	48.11 -1.16 0.00 N	46.00 -1.11 0.00 N	45.00 -1.07 0.00 N	47.14 -0.96 0.00 N	43.58 -0.83 0.00 N	39.76 -0.55 0.00 N	28.41 -0.34 0.00 N
NM_FRONTIER___DRP 24179	48.35 -2.95 0.00 N	51.71 -3.08 0.00 N	46.81 -2.82 0.00 N	42.01 -2.41 0.00 N	44.38 -2.48 0.00 N	44.88 -2.38 0.00 N	49.66 -3.87 0.00 N	49.37 -3.77 0.00 N	49.80 -3.82 0.00 N	47.68 -3.60 0.00 N	43.82 -3.32 0.00 N	44.11 -3.50 0.00 N	45.19 -3.54 0.00 N	47.56 -4.06 0.00 N	47.90 -3.94 0.00 N	48.71 -3.88 0.00 N	49.42 -3.94 0.00 N	45.44 -3.83 0.00 N	43.50 -3.60 0.00 N	42.41 -3.66 0.00 N	45.22 -2.89 0.00 N	41.99 -2.41 0.00 N	38.40 -1.90 0.00 N	27.76 -1.00 0.00 N
NM_ST_REGIS___HYD 24053	51.30 0.00 0.00 N	54.79 0.00 0.00 N	49.62 0.00 0.00 N	44.42 0.00 0.00 N	46.85 0.00 0.00 N	47.25 0.00 0.00 N	53.53 0.00 0.00 N	53.15 0.00 0.00 N	53.62 0.00 0.00 N	51.28 0.00 0.00 N	47.14 0.00 0.00 N	47.61 0.00 0.00 N	48.73 0.00 0.00 N	51.62 0.00 0.00 N	51.84 0.00 0.00 N	52.59 0.00 0.00 N	53.36 0.00 0.00 N	49.27 0.00 0.00 N	47.11 0.00 0.00 N	46.07 0.00 0.00 N	48.10 0.00 0.00 N	44.40 0.00 0.00 N	40.31 0.00 0.00 N	28.76 0.00 0.00 N
NORTHPORT___1 23551	54.43 3.14 0.00 N	57.35 2.57 0.00 N	52.10 2.48 0.00 N	46.74 2.33 0.00 N	49.37 2.51 0.00 N	51.77 2.83 -1.69 N	56.73 2.89 -0.31 N	56.23 3.09 0.00 N	53.09 3.68 4.21 N	48.60 3.73 6.41 N	40.00 3.87 11.00 N	57.05 4.02 -5.43 N	56.27 4.00 -3.54 N	64.74 4.56 -8.56 N	64.92 4.21 -8.87 N	58.07 4.14 -1.34 N	58.07 4.40 -0.31 N	57.16 3.90 -3.99 N	54.19 3.50 -3.58 N	74.02 3.34 -24.62 N	75.43 2.98 -24.35 N	52.56 2.69 -5.47 N	48.34 2.64 -5.39 N	45.83 1.88 -15.19 N
NORTHPORT___2 23552	54.40 3.11 0.00 N	57.34 2.55 0.00 N	52.14 2.51 0.00 N	46.80 2.38 0.00 N	49.40 2.54 0.00 N	51.79 2.85 -1.69 N	56.72 2.88 -0.31 N	56.23 3.08 0.00 N	53.08 3.67 4.21 N	48.59 3.72 6.41 N	40.00 3.86 11.00 N	57.04 4.01 -5.43 N	56.26 3.99 -3.54 N	64.73 4.55 -8.56 N	64.90 4.19 -8.87 N	58.04 4.11 -1.34 N	58.05 4.38 -0.31 N	57.15 3.89 -3.99 N	54.18 3.49 -3.58 N	74.02 3.34 -24.62 N	75.41 2.96 -24.35 N	52.55 2.68 -5.47 N	48.32 2.62 -5.39 N	45.80 1.85 -15.19 N
NORTHPORT___3 23553	54.10 2.80 0.00 N	57.31 2.52 0.00 N	52.22 2.59 0.00 N	46.79 2.37 0.00 N	49.21 2.35 0.00 N	51.55 2.61 -1.69 N	56.38 2.54 -0.31 N	55.79 2.64 0.00 N	54.65 3.04 2.00 N	51.79 3.17 2.66 N	53.32 3.68 -2.49 N	57.69 3.74 -6.35 N	56.11 3.84 -3.54 N	64.34 4.16 -8.56 N	64.30 3.59 -8.87 N	57.57 3.64 -1.34 N	57.57 3.90 -0.31 N	56.74 3.48 -3.99 N	53.92 3.24 -3.58 N	73.76 3.07 -24.62 N	75.11 2.65 -24.35 N	52.26 2.39 -5.47 N	48.03 2.33 -5.39 N	45.70 1.75 -15.19 N
NORTHPORT___4 23650	54.15 2.86 0.00 N	57.32 2.53 0.00 N	52.17 2.55 0.00 N	46.75 2.33 0.00 N	49.19 2.34 0.00 N	51.54 2.60 -1.69 N	56.43 2.59 -0.31 N	55.84 2.69 0.00 N	54.67 3.05 2.00 N	51.80 3.18 2.66 N	53.34 3.71 -2.49 N	57.76 3.81 -6.35 N	56.19 3.91 -3.54 N	64.40 4.22 -8.56 N	64.31 3.60 -8.87 N	57.59 3.66 -1.34 N	57.56 3.90 -0.31 N	56.74 3.48 -3.99 N	53.95 3.26 -3.58 N	73.78 3.10 -24.62 N	75.11 2.66 -24.35 N	52.28 2.41 -5.47 N	48.05 2.35 -5.39 N	45.73 1.78 -15.19 N
NORTHPORT___IC 23718	54.15 2.86 0.00 N	57.32 2.53 0.00 N	52.17 2.55 0.00 N	46.75 2.33 0.00 N	49.19 2.34 0.00 N	51.54 2.60 -1.69 N	56.43 2.59 -0.31 N	55.84 2.69 0.00 N	52.47 3.05 4.21 N	48.05 3.18 6.41 N	39.85 3.71 11.00 N	56.84 3.81 -5.43 N	56.19 3.91 -3.54 N	64.40 4.22 -8.56 N	64.31 3.60 -8.87 N	57.59 3.66 -1.34 N	57.56 3.90 -0.31 N	56.74 3.48 -3.99 N	53.95 3.26 -3.58 N	73.78 3.10 -24.62 N	75.11 2.66 -24.35 N	52.28 2.41 -5.47 N	48.05 2.35 -5.39 N	45.73 1.78 -15.19 N

NSINS_S_GLNS_FALLS 23858	56.19 4.89 0.00 N	60.14 5.35 0.00 N	54.52 4.90 0.00 N	48.83 4.41 0.00 N	51.58 4.72 0.00 N	51.69 4.44 0.00 N	59.14 5.61 0.00 N	58.57 5.42 0.00 N	58.12 4.50 0.00 N	55.21 3.93 0.00 N	50.75 3.61 0.00 N	51.13 3.52 0.00 N	52.31 3.57 0.00 N	56.00 4.38 0.00 N	56.04 4.20 0.00 N	56.65 4.06 0.00 N	56.83 3.47 0.00 N	52.89 3.62 0.00 N	50.38 3.28 0.00 N	49.23 3.16 0.00 N	50.92 2.82 0.00 N	46.79 2.39 0.00 N	41.79 1.48 0.00 N	30.37 1.61 0.00 N
NUCOR_STEEL____DRP 24197	50.88 -0.41 0.00 N	54.06 -0.73 0.00 N	48.81 -0.81 0.00 N	43.69 -0.73 0.00 N	45.97 -0.88 0.00 N	46.89 -0.37 0.00 N	53.65 0.12 0.00 N	54.08 0.93 0.00 N	54.33 0.71 0.00 N	52.25 0.97 0.00 N	48.58 1.44 0.00 N	48.08 0.48 0.00 N	49.44 0.71 0.00 N	52.32 0.71 0.00 N	52.27 0.43 0.00 N	53.41 0.82 0.00 N	54.65 1.29 0.00 N	50.31 1.04 0.00 N	47.48 0.37 0.00 N	45.90 -0.17 0.00 N	48.37 0.26 0.00 N	45.00 0.60 0.00 N	40.07 -0.24 0.00 N	28.24 -0.52 0.00 N
NYISO_LBMP_REFERENCE 24008	51.30 0.00 0.00 N	54.79 0.00 0.00 N	49.62 0.00 0.00 N	44.42 0.00 0.00 N	46.85 0.00 0.00 N	47.25 0.00 0.00 N	53.53 0.00 0.00 N	53.15 0.00 0.00 N	53.62 0.00 0.00 N	51.28 0.00 0.00 N	47.14 0.00 0.00 N	47.61 0.00 0.00 N	48.73 0.00 0.00 N	51.62 0.00 0.00 N	51.84 0.00 0.00 N	52.59 0.00 0.00 N	53.36 0.00 0.00 N	49.27 0.00 0.00 N	47.11 0.00 0.00 N	46.07 0.00 0.00 N	48.10 0.00 0.00 N	44.40 0.00 0.00 N	40.31 0.00 0.00 N	28.76 0.00 0.00 N
NYPA_BRENTWD____GT 24164	54.81 3.52 0.00 N	57.79 3.00 0.00 N	52.46 2.84 0.00 N	47.05 2.63 0.00 N	49.65 2.80 0.00 N	52.06 3.12 -1.69 N	57.19 3.35 -0.31 N	56.74 3.59 0.00 N	66.19 4.21 -8.36 N	70.52 4.25 -14.98 N	118.50 4.37 -66.99 N	62.82 4.52 -10.69 N	56.84 4.48 -3.63 N	65.22 4.98 -8.62 N	65.61 4.68 -9.09 N	58.60 4.67 -1.34 N	58.62 4.96 -0.31 N	57.68 4.42 -3.99 N	54.70 3.99 -3.60 N	74.51 3.82 -24.62 N	76.21 3.42 -24.69 N	53.07 3.15 -5.52 N	48.64 2.94 -5.39 N	45.98 2.03 -15.19 N
NYPA_GOWANUS____GT5 24156	55.64 4.34 0.00 N	58.90 4.12 0.00 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	58.40 4.87 0.00 N	58.32 5.17 0.00 N	59.20 5.57 0.00 N	56.85 5.57 0.00 N	52.64 5.50 0.00 N	53.36 5.75 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.69 6.10 0.00 N	59.77 6.41 0.00 N	55.03 5.76 0.00 N	52.45 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	48.78 4.38 0.00 N	43.90 3.59 0.00 N	31.04 2.28 0.00 N
NYPA_GOWANUS____GT6 24157	55.64 4.34 0.00 N	58.90 4.12 0.00 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	58.40 4.87 0.00 N	58.32 5.17 0.00 N	59.20 5.57 0.00 N	56.85 5.57 0.00 N	52.64 5.50 0.00 N	53.36 5.75 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.69 6.10 0.00 N	59.77 6.41 0.00 N	55.03 5.76 0.00 N	52.45 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	48.78 4.38 0.00 N	43.90 3.59 0.00 N	31.04 2.28 0.00 N
NYPA_HARLEM_RVR_GT1 24160	57.70 4.73 -1.68 N	59.43 4.64 0.00 N	53.83 4.20 0.00 N	48.26 3.85 0.00 N	50.87 4.02 0.00 N	51.68 4.43 0.00 N	156.23 5.77 -96.93 N	81.71 5.89 -22.68 N	60.79 6.27 -0.90 N	86.43 6.27 -28.87 N	61.25 6.24 -7.87 N	64.13 6.62 -9.90 N	60.60 6.85 -5.02 N	61.91 7.10 -3.20 N	63.90 7.08 -4.98 N	71.93 7.00 -12.33 N	61.17 7.23 -0.58 N	63.64 6.54 -7.82 N	67.96 5.99 -14.85 N	58.30 5.70 -6.53 N	53.53 5.16 -0.27 N	77.58 4.87 -28.31 N	210.45 4.06 -166.09 N	101.83 2.49 -70.57 N
NYPA_HARLEM_RVR_GT2 24161	57.70 4.73 -1.68 N	59.43 4.64 0.00 N	53.83 4.20 0.00 N	48.26 3.85 0.00 N	50.87 4.02 0.00 N	51.68 4.43 0.00 N	156.23 5.77 -96.93 N	81.71 5.89 -22.68 N	60.79 6.27 -0.90 N	86.43 6.27 -28.87 N	61.25 6.24 -7.87 N	64.13 6.62 -9.90 N	60.60 6.85 -5.02 N	61.91 7.10 -3.20 N	63.90 7.08 -4.98 N	71.93 7.00 -12.33 N	61.17 7.23 -0.58 N	63.64 6.54 -7.82 N	67.96 5.99 -14.85 N	58.30 5.70 -6.53 N	53.53 5.16 -0.27 N	77.58 4.87 -28.31 N	210.45 4.06 -166.09 N	101.83 2.49 -70.57 N
NYPA_KENT____GT 24152	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.86 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.77 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.69 6.10 0.00 N	59.77 6.41 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.97 3.60 -10.06 N	58.22 2.29 -27.17 N
NYPA_POUCH1____GT 24155	55.53 4.01 -0.22 N	58.55 3.76 0.00 N	52.92 3.29 0.00 N	47.35 2.93 0.00 N	49.91 3.05 0.00 N	50.63 3.38 0.00 N	57.98 4.45 0.00 N	57.91 4.76 0.00 N	58.81 5.19 0.00 N	56.48 5.20 0.00 N	52.29 5.15 0.00 N	52.97 5.37 0.00 N	54.31 5.58 0.00 N	57.41 5.79 0.00 N	57.53 5.70 0.00 N	58.21 5.62 0.00 N	59.29 5.93 0.00 N	54.60 5.33 0.00 N	52.12 5.01 0.00 N	50.90 4.83 0.00 N	52.53 4.43 0.00 N	51.07 4.11 -2.55 N	43.64 3.33 0.00 N	30.88 2.12 0.00 N
NYPA_VERNON____GT2 24162	82.87 4.07 -27.51 N	60.75 3.86 -2.10 N	53.04 3.42 0.00 N	47.48 3.06 0.00 N	50.04 3.19 0.00 N	50.77 3.52 0.00 N	79.10 4.60 -20.96 N	63.50 4.84 -5.52 N	59.00 5.18 -0.19 N	56.44 5.16 0.00 N	52.26 5.12 0.00 N	53.01 5.41 0.00 N	54.35 5.62 0.00 N	57.45 5.83 0.00 N	57.58 5.74 0.00 N	58.26 5.68 0.00 N	59.33 5.97 0.00 N	54.63 5.36 0.00 N	52.06 4.95 0.00 N	50.84 4.77 0.00 N	52.49 4.38 0.00 N	53.88 4.11 -5.37 N	53.71 3.34 -10.06 N	58.06 2.13 -27.17 N
NYPA_VERNON____GT3 24163	82.87 4.07 -27.51 N	60.75 3.86 -2.10 N	53.04 3.42 0.00 N	47.48 3.06 0.00 N	50.04 3.19 0.00 N	50.77 3.52 0.00 N	79.10 4.60 -20.96 N	63.50 4.84 -5.52 N	59.00 5.18 -0.19 N	56.44 5.16 0.00 N	52.26 5.12 0.00 N	53.01 5.41 0.00 N	54.35 5.62 0.00 N	57.45 5.83 0.00 N	57.58 5.74 0.00 N	58.26 5.68 0.00 N	59.33 5.97 0.00 N	54.63 5.36 0.00 N	52.06 4.95 0.00 N	50.84 4.77 0.00 N	52.49 4.38 0.00 N	53.88 4.11 -5.37 N	53.71 3.34 -10.06 N	58.06 2.13 -27.17 N
NYPA____HOLTSVILL 23794	55.19 3.89 0.00 N	58.16 3.37 0.00 N	52.75 3.13 0.00 N	47.29 2.87 0.00 N	49.89 3.04 0.00 N	52.32 3.38 -1.69 N	57.56 3.72 -0.31 N	57.12 3.97 0.00 N	87.43 4.70 -29.11 N	106.27 4.68 -50.31 N	247.50 4.75 -195.60 N	71.81 4.82 -19.39 N	56.85 4.55 -3.57 N	65.29 5.09 -8.58 N	65.56 4.79 -8.93 N	58.76 4.83 -1.34 N	58.83 5.16 -0.31 N	57.84 4.58 -3.99 N	54.79 4.09 -3.59 N	74.62 3.94 -24.62 N	76.23 3.68 -24.44 N	53.30 3.42 -5.49 N	48.82 3.13 -5.39 N	46.06 2.11 -15.19 N

NYPYA_____HELLGATE_GT1 24158	57.70 4.72 -1.68 N	59.43 4.64 0.00 N	53.83 4.20 0.00 N	48.26 3.84 0.00 N	50.87 4.02 0.00 N	51.68 4.43 0.00 N	156.23 5.77 -96.93 N	81.71 5.88 -22.68 N	60.79 6.27 -0.90 N	86.47 6.31 -28.87 N	61.29 6.28 -7.87 N	64.22 6.71 -9.90 N	60.70 6.94 -5.02 N	62.09 7.27 -3.20 N	63.99 7.17 -4.98 N	71.98 7.06 -12.33 N	61.18 7.24 -0.58 N	63.62 6.52 -7.82 N	67.92 5.96 -14.85 N	58.30 5.69 -6.53 N	53.53 5.16 -0.27 N	77.58 4.87 -28.31 N	210.45 4.05 -166.09 N	101.83 2.49 -70.57 N
NYPYA_____HELLGATE_GT2 24159	57.70 4.72 -1.68 N	59.43 4.64 0.00 N	53.83 4.20 0.00 N	48.26 3.84 0.00 N	50.87 4.02 0.00 N	51.68 4.43 0.00 N	156.23 5.77 -96.93 N	81.71 5.88 -22.68 N	60.79 6.27 -0.90 N	86.47 6.31 -28.87 N	61.29 6.28 -7.87 N	64.22 6.71 -9.90 N	60.70 6.94 -5.02 N	62.09 7.27 -3.20 N	63.99 7.17 -4.98 N	71.98 7.06 -12.33 N	61.18 7.24 -0.58 N	63.62 6.52 -7.82 N	67.92 5.96 -14.85 N	58.30 5.69 -6.53 N	53.53 5.16 -0.27 N	77.58 4.87 -28.31 N	210.45 4.05 -166.09 N	101.83 2.49 -70.57 N
O.H_GEN_BRUCE 24063	10.00 -3.81 37.62 N	10.00 -4.31 38.27 N	10.00 -4.28 37.34 N	9.99 -4.62 35.56 N	10.00 -4.28 36.06 N	9.99 -3.65 34.32 N	10.00 -4.28 29.39 N	49.66 -3.49 0.00 N	50.16 -3.46 0.00 N	48.00 -3.28 0.00 N	44.10 -3.05 0.00 N	44.45 -3.15 0.00 N	45.53 -3.20 0.00 N	47.94 -3.67 0.00 N	48.26 -3.57 0.00 N	49.03 -3.56 0.00 N	49.67 -3.69 0.00 N	45.67 -3.61 0.00 N	43.75 -3.36 0.00 N	42.69 -3.38 0.00 N	45.29 -2.81 0.00 N	38.82 -4.09 -0.78 N	38.39 -1.91 0.00 N	27.71 -1.05 0.00 N
OAK_ORCHARD___HYD 24046	49.02 -2.27 0.00 N	52.43 -2.36 0.00 N	47.46 -2.16 0.00 N	42.57 -1.85 0.00 N	44.95 -1.90 0.00 N	45.48 -1.78 0.00 N	50.62 -2.92 0.00 N	50.35 -2.79 0.00 N	50.76 -2.86 0.00 N	48.58 -2.71 0.00 N	44.66 -2.48 0.00 N	45.01 -2.59 0.00 N	46.11 -2.62 0.00 N	48.69 -2.92 0.00 N	49.09 -2.75 0.00 N	49.89 -2.69 0.00 N	50.58 -2.77 0.00 N	46.50 -2.77 0.00 N	44.47 -2.63 0.00 N	43.36 -2.71 0.00 N	46.08 -2.02 0.00 N	42.71 -1.69 0.00 N	38.87 -1.43 0.00 N	28.05 -0.71 0.00 N
OCC_CHEM____DRP 24175	48.38 -2.92 0.00 N	51.74 -3.05 0.00 N	46.84 -2.79 0.00 N	42.03 -2.39 0.00 N	44.40 -2.46 0.00 N	44.90 -2.35 0.00 N	49.71 -3.83 0.00 N	49.43 -3.72 0.00 N	49.86 -3.77 0.00 N	47.74 -3.54 0.00 N	43.87 -3.27 0.00 N	44.16 -3.44 0.00 N	45.25 -3.48 0.00 N	47.62 -4.00 0.00 N	47.96 -3.87 0.00 N	48.77 -3.82 0.00 N	49.48 -3.87 0.00 N	45.50 -3.78 0.00 N	43.56 -3.55 0.00 N	42.46 -3.60 0.00 N	45.25 -2.85 0.00 N	42.03 -2.37 0.00 N	38.44 -1.87 0.00 N	27.78 -0.98 0.00 N
OLIN_CORP_DRP 24177	48.44 -2.85 0.00 N	51.80 -2.99 0.00 N	46.88 -2.74 0.00 N	42.07 -2.35 0.00 N	44.43 -2.42 0.00 N	44.94 -2.32 0.00 N	49.81 -3.73 0.00 N	49.52 -3.63 0.00 N	49.95 -3.68 0.00 N	47.81 -3.47 0.00 N	43.93 -3.21 0.00 N	44.25 -3.36 0.00 N	45.33 -3.40 0.00 N	47.73 -3.89 0.00 N	48.11 -3.73 0.00 N	48.92 -3.67 0.00 N	49.62 -3.73 0.00 N	45.63 -3.65 0.00 N	43.67 -3.44 0.00 N	42.58 -3.49 0.00 N	45.31 -2.80 0.00 N	42.07 -2.33 0.00 N	38.45 -1.86 0.00 N	27.78 -0.98 0.00 N
ONONDAGA_REF_OCCRA 23987	50.36 -0.94 0.00 N	53.73 -1.06 0.00 N	48.64 -0.98 0.00 N	43.54 -0.87 0.00 N	45.94 -0.91 0.00 N	46.39 -0.86 0.00 N	52.40 -1.13 0.00 N	51.92 -1.23 0.00 N	52.38 -1.24 0.00 N	50.00 -1.28 0.00 N	45.88 -1.27 0.00 N	46.38 -1.23 0.00 N	47.44 -1.30 0.00 N	50.16 -1.46 0.00 N	50.39 -1.44 0.00 N	51.11 -1.48 0.00 N	51.79 -1.57 0.00 N	47.83 -1.44 0.00 N	45.74 -1.37 0.00 N	44.75 -1.32 0.00 N	46.81 -1.29 0.00 N	43.31 -1.10 0.00 N	39.53 -0.78 0.00 N	28.26 -0.50 0.00 N
ONONDAGA___COGEN 23986	49.97 -1.33 0.00 N	53.31 -1.48 0.00 N	48.25 -1.37 0.00 N	43.21 -1.21 0.00 N	45.59 -1.26 0.00 N	46.04 -1.21 0.00 N	51.97 -1.56 0.00 N	51.52 -1.63 0.00 N	51.90 -1.72 0.00 N	49.38 -1.90 0.00 N	45.31 -1.83 0.00 N	45.78 -1.83 0.00 N	46.78 -1.95 0.00 N	49.48 -2.14 0.00 N	49.68 -2.16 0.00 N	50.41 -2.18 0.00 N	51.09 -2.26 0.00 N	47.15 -2.12 0.00 N	45.10 -2.01 0.00 N	44.07 -1.99 0.00 N	46.25 -1.86 0.00 N	42.75 -1.65 0.00 N	39.27 -1.04 0.00 N	28.12 -0.64 0.00 N
OSWEGATCHIE___HYD 24044	53.53 2.23 0.00 N	57.24 2.45 0.00 N	51.78 2.16 0.00 N	46.33 1.91 0.00 N	48.88 2.02 0.00 N	49.47 2.22 0.00 N	55.86 2.33 0.00 N	55.02 1.87 0.00 N	55.01 1.38 0.00 N	52.42 1.13 0.00 N	48.26 1.12 0.00 N	49.05 1.44 0.00 N	50.28 1.55 0.00 N	53.30 1.68 0.00 N	54.07 2.24 0.00 N	54.99 2.40 0.00 N	55.53 2.17 0.00 N	51.41 2.14 0.00 N	49.14 2.03 0.00 N	48.12 2.05 0.00 N	50.38 2.27 0.00 N	46.26 1.86 0.00 N	41.77 1.47 0.00 N	29.65 0.90 0.00 N
OSWEGO___5 23606	50.04 -1.26 0.00 N	53.42 -1.37 0.00 N	48.37 -1.25 0.00 N	43.31 -1.11 0.00 N	45.69 -1.16 0.00 N	46.11 -1.15 0.00 N	52.11 -1.43 0.00 N	51.62 -1.52 0.00 N	52.04 -1.58 0.00 N	49.70 -1.58 0.00 N	45.61 -1.53 0.00 N	46.05 -1.55 0.00 N	47.10 -1.63 0.00 N	49.77 -1.84 0.00 N	50.03 -1.80 0.00 N	50.77 -1.81 0.00 N	51.49 -1.87 0.00 N	47.54 -1.74 0.00 N	45.45 -1.65 0.00 N	44.45 -1.62 0.00 N	46.59 -1.52 0.00 N	43.04 -1.36 0.00 N	39.27 -1.03 0.00 N	28.11 -0.65 0.00 N
OSWEGO___6 23613	50.03 -1.27 0.00 N	53.41 -1.38 0.00 N	48.36 -1.26 0.00 N	43.30 -1.12 0.00 N	45.68 -1.17 0.00 N	46.10 -1.16 0.00 N	52.10 -1.44 0.00 N	51.61 -1.53 0.00 N	52.03 -1.59 0.00 N	49.69 -1.59 0.00 N	45.61 -1.54 0.00 N	46.04 -1.56 0.00 N	47.09 -1.64 0.00 N	49.76 -1.86 0.00 N	50.02 -1.82 0.00 N	50.74 -1.85 0.00 N	51.48 -1.88 0.00 N	47.53 -1.75 0.00 N	45.44 -1.66 0.00 N	44.44 -1.63 0.00 N	46.58 -1.52 0.00 N	43.03 -1.37 0.00 N	39.27 -1.04 0.00 N	28.10 -0.65 0.00 N
OUTOKUMPU-AB___DRP 24206	48.60 -2.70 0.00 N	51.96 -2.83 0.00 N	47.05 -2.57 0.00 N	42.22 -2.20 0.00 N	44.57 -2.28 0.00 N	45.12 -2.13 0.00 N	50.21 -3.33 0.00 N	50.01 -3.14 0.00 N	50.51 -3.11 0.00 N	48.38 -2.90 0.00 N	44.53 -2.61 0.00 N	44.83 -2.77 0.00 N	45.93 -2.80 0.00 N	48.45 -3.16 0.00 N	48.78 -3.06 0.00 N	49.58 -3.01 0.00 N	50.28 -3.07 0.00 N	46.22 -3.05 0.00 N	44.21 -2.90 0.00 N	43.14 -2.93 0.00 N	45.82 -2.28 0.00 N	42.50 -1.90 0.00 N	38.82 -1.49 0.00 N	28.01 -0.75 0.00 N
OXBOW_____ 24026	48.30 -2.99 0.00 N	51.65 -3.13 0.00 N	46.76 -2.86 0.00 N	41.96 -2.46 0.00 N	44.31 -2.54 0.00 N	44.85 -2.41 0.00 N	49.79 -3.74 0.00 N	49.55 -3.59 0.00 N	50.02 -3.60 0.00 N	47.91 -3.37 0.00 N	44.08 -3.06 0.00 N	44.36 -3.25 0.00 N	45.45 -3.28 0.00 N	47.91 -3.71 0.00 N	48.22 -3.61 0.00 N	49.03 -3.56 0.00 N	49.72 -3.63 0.00 N	45.71 -3.56 0.00 N	43.74 -3.37 0.00 N	42.67 -3.40 0.00 N	45.37 -2.73 0.00 N	42.11 -2.29 0.00 N	38.49 -1.81 0.00 N	27.79 -0.97 0.00 N

PEEKSKILL____ 23653	53.50 2.20 0.00 N	56.70 1.92 0.00 N	51.29 1.67 0.00 N	45.90 1.48 0.00 N	48.39 1.53 0.00 N	48.97 1.72 0.00 N	55.92 2.39 0.00 N	55.83 2.68 0.00 N	56.68 3.06 0.00 N	54.37 3.09 0.00 N	50.26 3.12 0.00 N	50.89 3.29 0.00 N	52.18 3.45 0.00 N	55.24 3.62 0.00 N	55.41 3.57 0.00 N	56.19 3.60 0.00 N	57.24 3.88 0.00 N	52.73 3.46 0.00 N	50.31 3.20 0.00 N	49.12 3.06 0.00 N	50.75 2.65 0.00 N	46.86 2.46 0.00 N	42.26 1.96 0.00 N	29.98 1.22 0.00 N
PGE MADISON____WINDPWR 24146	53.45 2.15 0.00 N	56.86 2.07 0.00 N	51.38 1.75 0.00 N	45.94 1.53 0.00 N	48.51 1.66 0.00 N	49.20 1.95 0.00 N	56.47 2.94 0.00 N	56.51 3.36 0.00 N	57.31 3.69 0.00 N	54.72 3.44 0.00 N	50.34 3.20 0.00 N	50.96 3.36 0.00 N	52.20 3.47 0.00 N	55.40 3.78 0.00 N	55.48 3.64 0.00 N	56.40 3.81 0.00 N	57.47 4.11 0.00 N	53.01 3.73 0.00 N	50.61 3.51 0.00 N	49.56 3.49 0.00 N	51.86 3.76 0.00 N	47.45 3.05 0.00 N	42.58 2.27 0.00 N	30.18 1.42 0.00 N
PJM_GEN_KEystone 24065	25.00 -3.60 22.83 N	22.00 -4.31 26.27 N	34.99 -5.06 11.57 N	30.00 -5.12 15.05 N	29.00 -4.88 16.46 N	34.99 -4.36 8.61 N	50.45 -3.08 0.00 N	50.12 -3.03 0.00 N	50.83 -2.79 0.00 N	48.65 -2.63 0.00 N	44.77 -2.37 0.00 N	45.28 -2.33 0.00 N	46.32 -2.41 0.00 N	48.93 -2.68 0.00 N	49.19 -2.65 0.00 N	49.84 -2.75 0.00 N	50.37 -2.99 0.00 N	46.29 -2.98 0.00 N	44.39 -2.72 0.00 N	43.46 -2.61 0.00 N	45.52 -2.58 0.00 N	40.00 -2.91 -0.78 N	38.30 -2.01 0.00 N	27.54 -1.22 0.00 N
PLEASANTVLY____LBMP 24000	52.22 0.92 0.00 N	55.53 0.75 0.00 N	50.31 0.68 0.00 N	45.04 0.62 0.00 N	47.50 0.64 0.00 N	47.88 0.63 0.00 N	54.49 0.95 0.00 N	54.32 1.17 0.00 N	54.95 1.33 0.00 N	52.66 1.38 0.00 N	48.57 1.43 0.00 N	49.05 1.45 0.00 N	50.27 1.54 0.00 N	53.29 1.68 0.00 N	53.44 1.61 0.00 N	54.20 1.62 0.00 N	55.18 1.82 0.00 N	50.94 1.67 0.00 N	48.70 1.60 0.00 N	47.55 1.48 0.00 N	49.38 1.28 0.00 N	45.67 1.27 0.00 N	41.26 0.96 0.00 N	29.35 0.59 0.00 N
POLETTI____ 23519	54.70 3.40 0.00 N	57.91 3.13 0.00 N	52.36 2.73 0.00 N	46.85 2.43 0.00 N	49.38 2.52 0.00 N	50.05 2.80 0.00 N	57.21 3.68 0.00 N	57.07 3.92 0.00 N	57.94 4.32 0.00 N	55.63 4.35 0.00 N	51.53 4.39 0.00 N	52.20 4.60 0.00 N	53.51 4.78 0.00 N	56.66 5.04 0.00 N	56.73 4.90 0.00 N	57.45 4.86 0.00 N	58.48 5.12 0.00 N	53.83 4.56 0.00 N	51.32 4.21 0.00 N	50.14 4.07 0.00 N	51.67 3.57 0.00 N	47.77 3.37 0.00 N	43.06 2.75 0.00 N	30.54 1.78 0.00 N
PORT_JEFF_3 23555	54.99 3.70 0.00 N	58.03 3.24 0.00 N	52.62 2.99 0.00 N	47.17 2.75 0.00 N	49.76 2.90 0.00 N	52.16 3.22 -1.69 N	57.19 3.35 -0.31 N	56.73 3.58 0.00 N	81.72 4.31 -23.79 N	96.85 4.33 -41.25 N	214.15 4.42 -162.60 N	69.27 4.51 -17.16 N	56.57 4.24 -3.60 N	64.99 4.77 -8.59 N	65.31 4.47 -9.00 N	58.46 4.53 -1.34 N	58.52 4.85 -0.31 N	57.55 4.29 -3.99 N	54.51 3.81 -3.59 N	74.34 3.65 -24.62 N	75.97 3.32 -24.55 N	52.98 3.08 -5.50 N	48.51 2.81 -5.39 N	45.81 1.87 -15.19 N
PORT_JEFF_4 23616	55.37 4.08 0.00 N	58.35 3.56 0.00 N	52.92 3.29 0.00 N	47.44 3.02 0.00 N	50.04 3.19 0.00 N	52.48 3.54 -1.69 N	57.76 3.92 -0.31 N	57.34 4.19 0.00 N	82.35 4.93 -23.79 N	97.44 4.92 -41.25 N	214.69 4.96 -162.60 N	69.81 5.05 -17.16 N	57.12 4.79 -3.60 N	65.57 5.36 -8.59 N	65.89 5.05 -9.00 N	59.05 5.12 -1.34 N	59.11 5.45 -0.31 N	58.10 4.84 -3.99 N	55.04 4.34 -3.59 N	74.86 4.18 -24.62 N	76.51 3.85 -24.55 N	53.49 3.59 -5.50 N	48.99 3.29 -5.39 N	46.17 2.22 -15.19 N
PORT_JEFF_IC 23713	55.13 3.83 0.00 N	58.13 3.35 0.00 N	52.71 3.09 0.00 N	47.25 2.84 0.00 N	49.85 2.99 0.00 N	52.27 3.33 -1.69 N	57.38 3.54 -0.31 N	56.93 3.78 0.00 N	81.94 4.53 -23.79 N	97.07 4.54 -41.25 N	214.38 4.64 -162.60 N	69.46 4.70 -17.16 N	56.76 4.43 -3.60 N	65.16 4.95 -8.59 N	65.52 4.68 -9.00 N	58.67 4.74 -1.34 N	58.73 5.07 -0.31 N	57.75 4.49 -3.99 N	54.69 3.99 -3.59 N	74.52 3.83 -24.62 N	76.26 3.61 -24.55 N	53.13 3.23 -5.50 N	48.67 2.97 -5.39 N	45.93 1.98 -15.19 N
PPL PILGRIM_ST_GT1 24216	54.81 3.52 0.00 N	57.79 3.00 0.00 N	52.46 2.84 0.00 N	47.05 2.63 0.00 N	49.65 2.80 0.00 N	52.06 3.12 -1.69 N	57.19 3.35 -0.31 N	56.74 3.59 0.00 N	66.19 4.21 -8.36 N	70.52 4.25 -14.98 N	118.31 4.37 -66.80 N	62.82 4.52 -10.69 N	56.84 4.48 -3.63 N	65.22 4.98 -8.62 N	65.61 4.68 -9.09 N	58.60 4.67 -1.34 N	58.62 4.96 -0.31 N	57.68 4.42 -3.99 N	54.70 3.99 -3.60 N	74.51 3.82 -24.62 N	76.21 3.42 -24.69 N	53.07 3.15 -5.52 N	48.64 2.94 -5.39 N	45.98 2.03 -15.19 N
PPL PILGRIM_ST_GT2 24217	54.81 3.52 0.00 N	57.79 3.00 0.00 N	52.46 2.84 0.00 N	47.05 2.63 0.00 N	49.65 2.80 0.00 N	52.06 3.12 -1.69 N	57.19 3.35 -0.31 N	56.74 3.59 0.00 N	66.19 4.21 -8.36 N	70.52 4.25 -14.98 N	118.31 4.37 -66.80 N	62.82 4.52 -10.69 N	56.84 4.48 -3.63 N	65.22 4.98 -8.62 N	65.61 4.68 -9.09 N	58.60 4.67 -1.34 N	58.62 4.96 -0.31 N	57.68 4.42 -3.99 N	54.70 3.99 -3.60 N	74.51 3.82 -24.62 N	76.21 3.42 -24.69 N	53.07 3.15 -5.52 N	48.64 2.94 -5.39 N	45.98 2.03 -15.19 N
PPL_SHRM_GT3 24213	55.13 3.84 0.00 N	58.10 3.31 0.00 N	52.68 3.06 0.00 N	47.23 2.81 0.00 N	49.82 2.97 0.00 N	52.26 3.32 -1.69 N	57.52 3.68 -0.31 N	57.02 3.87 0.00 N	85.36 4.62 -27.12 N	102.82 4.62 -46.92 N	235.12 4.60 -183.39 N	70.74 4.58 -18.55 N	56.39 4.07 -3.58 N	64.82 4.62 -8.59 N	65.09 4.28 -8.97 N	58.29 4.36 -1.34 N	58.33 4.67 -0.31 N	57.38 4.12 -3.99 N	54.33 3.64 -3.59 N	74.18 3.49 -24.62 N	75.86 3.25 -24.51 N	53.04 3.14 -5.50 N	48.64 2.94 -5.39 N	45.96 2.01 -15.19 N
PPL_SHRM_GT4 24214	55.13 3.84 0.00 N	58.10 3.31 0.00 N	52.68 3.06 0.00 N	47.23 2.81 0.00 N	49.82 2.97 0.00 N	52.26 3.32 -1.69 N	57.52 3.68 -0.31 N	57.02 3.87 0.00 N	85.36 4.62 -27.12 N	102.82 4.62 -46.92 N	235.12 4.60 -183.39 N	70.74 4.58 -18.55 N	56.39 4.07 -3.58 N	64.82 4.62 -8.59 N	65.09 4.28 -8.97 N	58.29 4.36 -1.34 N	58.33 4.67 -0.31 N	57.38 4.12 -3.99 N	54.33 3.64 -3.59 N	74.18 3.49 -24.62 N	75.86 3.25 -24.51 N	53.04 3.14 -5.50 N	48.64 2.94 -5.39 N	45.96 2.01 -15.19 N
PROJECT____ORANGE 23990	51.30 0.00 0.00 N	54.79 0.00 0.00 N	49.62 0.00 0.00 N	44.42 0.00 0.00 N	46.85 0.00 0.00 N	47.25 0.00 0.00 N	53.53 0.00 0.00 N	53.15 0.00 0.00 N	53.62 0.00 0.00 N	51.28 0.00 0.00 N	47.14 0.00 0.00 N	47.61 0.00 0.00 N	48.73 0.00 0.00 N	51.62 0.00 0.00 N	51.84 0.00 0.00 N	52.59 0.00 0.00 N	53.36 0.00 0.00 N	49.27 0.00 0.00 N	47.11 0.00 0.00 N	46.07 0.00 0.00 N	48.10 0.00 0.00 N	44.40 0.00 0.00 N	40.31 0.00 0.00 N	28.76 0.00 0.00 N

PROJECT___ORANGE 1 24174	50.65 -0.65 0.00 N	54.06 -0.73 0.00 N	48.94 -0.69 0.00 N	43.81 -0.61 0.00 N	46.22 -0.63 0.00 N	46.67 -0.58 0.00 N	52.69 -0.84 0.00 N	52.18 -0.96 0.00 N	52.65 -0.97 0.00 N	50.27 -1.01 0.00 N	46.15 -0.99 0.00 N	46.62 -0.99 0.00 N	47.69 -1.04 0.00 N	50.46 -1.16 0.00 N	50.66 -1.18 0.00 N	51.39 -1.20 0.00 N	52.08 -1.28 0.00 N	48.10 -1.18 0.00 N	45.99 -1.12 0.00 N	44.99 -1.08 0.00 N	47.13 -0.97 0.00 N	43.57 -0.83 0.00 N	39.75 -0.55 0.00 N	28.41 -0.35 0.00 N
PROJECT___ORANGE 2 24166	50.65 -0.65 0.00 N	54.06 -0.73 0.00 N	48.94 -0.69 0.00 N	43.81 -0.61 0.00 N	46.22 -0.63 0.00 N	46.67 -0.58 0.00 N	52.69 -0.84 0.00 N	52.18 -0.96 0.00 N	52.65 -0.97 0.00 N	50.27 -1.01 0.00 N	46.15 -0.99 0.00 N	46.62 -0.99 0.00 N	47.69 -1.04 0.00 N	50.46 -1.16 0.00 N	50.66 -1.18 0.00 N	51.39 -1.20 0.00 N	52.08 -1.28 0.00 N	48.10 -1.18 0.00 N	45.99 -1.12 0.00 N	44.99 -1.08 0.00 N	47.13 -0.97 0.00 N	43.57 -0.83 0.00 N	39.75 -0.55 0.00 N	28.41 -0.35 0.00 N
PYRITES___HYD 24023	54.64 3.35 0.00 N	58.67 3.88 0.00 N	53.03 3.41 0.00 N	47.43 3.01 0.00 N	50.03 3.18 0.00 N	50.71 3.45 0.00 N	57.25 3.72 0.00 N	56.02 2.87 0.00 N	55.60 1.98 0.00 N	52.88 1.60 0.00 N	48.88 1.74 0.00 N	49.55 1.95 0.00 N	50.73 2.00 0.00 N	53.82 2.20 0.00 N	54.75 2.91 0.00 N	55.70 3.11 0.00 N	56.18 2.82 0.00 N	52.03 2.76 0.00 N	49.73 2.62 0.00 N	48.97 2.90 0.00 N	51.34 3.24 0.00 N	47.29 2.89 0.00 N	42.58 2.28 0.00 N	30.26 1.50 0.00 N
RANKINE___ 23646	48.45 -2.85 0.00 N	51.61 -3.18 0.00 N	46.65 -2.98 0.00 N	41.85 -2.57 0.00 N	44.19 -2.66 0.00 N	44.72 -2.53 0.00 N	49.95 -3.59 0.00 N	49.69 -3.46 0.00 N	50.25 -3.37 0.00 N	48.14 -3.14 0.00 N	44.34 -2.80 0.00 N	44.67 -2.93 0.00 N	45.78 -2.96 0.00 N	48.22 -3.40 0.00 N	48.58 -3.25 0.00 N	49.37 -3.21 0.00 N	50.12 -3.23 0.00 N	46.08 -3.19 0.00 N	44.09 -3.02 0.00 N	43.05 -3.02 0.00 N	45.68 -2.42 0.00 N	42.26 -2.14 0.00 N	38.56 -1.75 0.00 N	27.78 -0.98 0.00 N
RAVENS GT4-7___ 23728	55.31 4.02 0.00 N	58.60 3.81 0.00 N	52.99 3.36 0.00 N	47.43 3.01 0.00 N	49.99 3.14 0.00 N	50.72 3.47 0.00 N	58.07 4.53 0.00 N	57.92 4.77 0.00 N	58.74 5.12 0.00 N	56.38 5.10 0.00 N	52.21 5.07 0.00 N	52.95 5.35 0.00 N	54.29 5.56 0.00 N	57.40 5.79 0.00 N	57.52 5.68 0.00 N	58.21 5.62 0.00 N	59.27 5.92 0.00 N	54.58 5.30 0.00 N	52.01 4.90 0.00 N	50.79 4.72 0.00 N	52.45 4.35 0.00 N	48.47 4.07 0.00 N	43.61 3.30 0.00 N	30.86 2.11 0.00 N
RAVENSWD GT2___ 23730	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N
RAVENSWD GT3___ 23733	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N
RAVENSWOOD_GT2_1 24244	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N
RAVENSWOOD_GT2_2 24245	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N
RAVENSWOOD_GT2_3 24246	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N
RAVENSWOOD_GT2_4 24247	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N
RAVENSWOOD_GT3_1 24248	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N
RAVENSWOOD_GT3_2 24249	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N

RAVENSWOOD_GT3_3 24250	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N
RAVENSWOOD_GT3_4 24251	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N
RAVENSWOOD_GT_1 23729	82.21 3.41 -27.51 N	60.03 3.14 -2.10 N	52.38 2.75 0.00 N	46.87 2.45 0.00 N	49.41 2.55 0.00 N	50.08 2.83 0.00 N	78.23 3.73 -20.96 N	62.67 4.01 -5.52 N	58.19 4.37 -0.19 N	55.62 4.34 0.00 N	51.50 4.36 0.00 N	52.17 4.56 0.00 N	53.45 4.72 0.00 N	56.60 4.99 0.00 N	56.65 4.82 0.00 N	57.36 4.78 0.00 N	58.42 5.06 0.00 N	53.79 4.51 0.00 N	51.27 4.16 0.00 N	50.08 4.01 0.00 N	51.64 3.54 0.00 N	53.10 3.33 -5.37 N	53.10 2.73 -10.06 N	57.70 1.77 -27.17 N
RAVENSWOOD_GT_10 24258	55.33 4.03 0.00 N	58.62 3.83 0.00 N	53.00 3.38 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	50.74 3.48 0.00 N	58.09 4.56 0.00 N	57.94 4.79 0.00 N	58.76 5.14 0.00 N	56.40 5.12 0.00 N	52.23 5.09 0.00 N	52.97 5.37 0.00 N	54.31 5.58 0.00 N	57.42 5.80 0.00 N	57.54 5.70 0.00 N	58.23 5.64 0.00 N	59.29 5.94 0.00 N	54.59 5.32 0.00 N	52.03 4.92 0.00 N	50.81 4.74 0.00 N	52.46 4.36 0.00 N	48.48 4.08 0.00 N	43.62 3.32 0.00 N	30.87 2.11 0.00 N
RAVENSWOOD_GT_11 24259	55.33 4.03 0.00 N	58.62 3.83 0.00 N	53.00 3.38 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	50.74 3.48 0.00 N	58.09 4.56 0.00 N	57.94 4.79 0.00 N	58.76 5.14 0.00 N	56.40 5.12 0.00 N	52.23 5.09 0.00 N	52.97 5.37 0.00 N	54.31 5.58 0.00 N	57.42 5.80 0.00 N	57.54 5.70 0.00 N	58.23 5.64 0.00 N	59.29 5.94 0.00 N	54.59 5.32 0.00 N	52.03 4.92 0.00 N	50.81 4.74 0.00 N	52.46 4.36 0.00 N	48.48 4.08 0.00 N	43.62 3.32 0.00 N	30.87 2.11 0.00 N
RAVENSWOOD_GT_4 24252	55.31 4.02 0.00 N	58.60 3.81 0.00 N	52.99 3.36 0.00 N	47.43 3.01 0.00 N	49.99 3.14 0.00 N	50.72 3.47 0.00 N	58.07 4.53 0.00 N	57.92 4.77 0.00 N	58.74 5.12 0.00 N	56.38 5.10 0.00 N	52.21 5.07 0.00 N	52.95 5.35 0.00 N	54.29 5.56 0.00 N	57.40 5.79 0.00 N	57.52 5.68 0.00 N	58.21 5.62 0.00 N	59.27 5.92 0.00 N	54.58 5.30 0.00 N	52.01 4.90 0.00 N	50.79 4.72 0.00 N	52.45 4.35 0.00 N	48.47 4.07 0.00 N	43.61 3.30 0.00 N	30.86 2.11 0.00 N
RAVENSWOOD_GT_5 24254	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N
RAVENSWOOD_GT_6 24253	55.31 4.02 0.00 N	58.60 3.81 0.00 N	52.99 3.36 0.00 N	47.43 3.01 0.00 N	49.99 3.14 0.00 N	50.72 3.47 0.00 N	58.07 4.53 0.00 N	57.92 4.77 0.00 N	58.74 5.12 0.00 N	56.38 5.10 0.00 N	52.21 5.07 0.00 N	52.95 5.35 0.00 N	54.29 5.56 0.00 N	57.40 5.79 0.00 N	57.52 5.68 0.00 N	58.21 5.62 0.00 N	59.27 5.92 0.00 N	54.58 5.30 0.00 N	52.01 4.90 0.00 N	50.79 4.72 0.00 N	52.45 4.35 0.00 N	48.47 4.07 0.00 N	43.61 3.30 0.00 N	30.86 2.11 0.00 N
RAVENSWOOD_GT_7 24255	54.72 3.42 0.00 N	57.94 3.15 0.00 N	52.38 2.76 0.00 N	46.88 2.46 0.00 N	49.41 2.56 0.00 N	50.08 2.83 0.00 N	57.28 3.74 0.00 N	57.19 4.04 0.00 N	58.06 4.44 0.00 N	55.72 4.44 0.00 N	51.59 4.45 0.00 N	52.27 4.66 0.00 N	53.58 4.85 0.00 N	56.72 5.10 0.00 N	56.81 4.97 0.00 N	57.54 4.95 0.00 N	58.60 5.25 0.00 N	53.96 4.68 0.00 N	51.43 4.33 0.00 N	50.23 4.16 0.00 N	51.81 3.70 0.00 N	47.84 3.44 0.00 N	43.12 2.81 0.00 N	30.57 1.81 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.33 4.03 0.00 N	58.62 3.83 0.00 N	53.00 3.38 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	50.74 3.48 0.00 N	58.09 4.56 0.00 N	57.94 4.79 0.00 N	58.76 5.14 0.00 N	56.40 5.12 0.00 N	52.23 5.09 0.00 N	52.97 5.37 0.00 N	54.31 5.58 0.00 N	57.42 5.80 0.00 N	57.54 5.70 0.00 N	58.23 5.64 0.00 N	59.29 5.94 0.00 N	54.59 5.32 0.00 N	52.03 4.92 0.00 N	50.81 4.74 0.00 N	52.46 4.36 0.00 N	48.48 4.08 0.00 N	43.62 3.32 0.00 N	30.87 2.11 0.00 N
RAVENSWOOD_GT_9 24257	55.33 4.03 0.00 N	58.62 3.83 0.00 N	53.00 3.38 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	50.74 3.48 0.00 N	58.09 4.56 0.00 N	57.94 4.79 0.00 N	58.76 5.14 0.00 N	56.40 5.12 0.00 N	52.23 5.09 0.00 N	52.97 5.37 0.00 N	54.31 5.58 0.00 N	57.42 5.80 0.00 N	57.54 5.70 0.00 N	58.23 5.64 0.00 N	59.29 5.94 0.00 N	54.59 5.32 0.00 N	52.03 4.92 0.00 N	50.81 4.74 0.00 N	52.46 4.36 0.00 N	48.48 4.08 0.00 N	43.62 3.32 0.00 N	30.87 2.11 0.00 N
RAVENSWOOD____1 23533	82.74 3.93 -27.51 N	60.65 3.76 -2.10 N	52.95 3.33 0.00 N	47.40 2.98 0.00 N	49.96 3.10 0.00 N	50.68 3.43 0.00 N	78.98 4.48 -20.96 N	63.34 4.68 -5.52 N	58.78 4.96 -0.19 N	56.20 4.92 0.00 N	52.05 4.91 0.00 N	52.76 5.16 0.00 N	54.09 5.36 0.00 N	57.18 5.57 0.00 N	57.24 5.40 0.00 N	57.91 5.33 0.00 N	58.96 5.60 0.00 N	54.30 5.02 0.00 N	51.77 4.66 0.00 N	50.55 4.48 0.00 N	52.13 4.03 0.00 N	53.64 3.87 -5.37 N	53.56 3.19 -10.06 N	57.98 2.05 -27.17 N
RAVENSWOOD____2 23534	82.75 3.94 -27.51 N	60.64 3.76 -2.10 N	52.95 3.33 0.00 N	47.40 2.98 0.00 N	49.96 3.11 0.00 N	50.68 3.43 0.00 N	78.95 4.46 -20.96 N	63.31 4.64 -5.52 N	58.75 4.93 -0.19 N	56.14 4.86 0.00 N	51.99 4.85 0.00 N	52.74 5.13 0.00 N	54.06 5.33 0.00 N	57.16 5.54 0.00 N	57.23 5.39 0.00 N	57.93 5.34 0.00 N	58.97 5.62 0.00 N	54.31 5.03 0.00 N	51.76 4.66 0.00 N	50.54 4.47 0.00 N	52.13 4.03 0.00 N	53.62 3.85 -5.37 N	53.55 3.18 -10.06 N	57.97 2.04 -27.17 N

RAVENSWOOD___3 23535	54.70 3.41 0.00 N	57.93 3.14 0.00 N	52.38 2.75 0.00 N	46.87 2.45 0.00 N	49.41 2.55 0.00 N	50.08 2.83 0.00 N	57.27 3.73 0.00 N	57.15 4.01 0.00 N	57.99 4.37 0.00 N	55.62 4.34 0.00 N	51.50 4.36 0.00 N	52.17 4.56 0.00 N	53.45 4.72 0.00 N	56.60 4.99 0.00 N	56.65 4.82 0.00 N	57.36 4.78 0.00 N	58.42 5.06 0.00 N	53.79 4.51 0.00 N	51.27 4.16 0.00 N	50.08 4.01 0.00 N	51.64 3.54 0.00 N	47.73 3.33 0.00 N	43.03 2.73 0.00 N	30.53 1.77 0.00 N
RAVNSWD 8-11____ 23667	55.33 4.03 0.00 N	58.62 3.83 0.00 N	53.00 3.38 0.00 N	47.45 3.03 0.00 N	50.01 3.16 0.00 N	50.74 3.48 0.00 N	58.09 4.56 0.00 N	57.94 4.79 0.00 N	58.76 5.14 0.00 N	56.40 5.12 0.00 N	52.23 5.09 0.00 N	52.97 5.37 0.00 N	54.31 5.58 0.00 N	57.42 5.80 0.00 N	57.54 5.70 0.00 N	58.23 5.64 0.00 N	59.29 5.94 0.00 N	54.59 5.32 0.00 N	52.03 4.92 0.00 N	50.81 4.74 0.00 N	52.46 4.36 0.00 N	48.48 4.08 0.00 N	43.62 3.32 0.00 N	30.87 2.11 0.00 N
RCPI_TRUST___DRP 24196	54.69 3.39 0.00 N	57.91 3.12 0.00 N	52.35 2.73 0.00 N	46.85 2.43 0.00 N	49.37 2.52 0.00 N	50.05 2.80 0.00 N	57.23 3.70 0.00 N	57.16 4.01 0.00 N	58.06 4.44 0.00 N	55.74 4.45 0.00 N	51.60 4.46 0.00 N	52.27 4.67 0.00 N	53.60 4.86 0.00 N	56.74 5.12 0.00 N	56.84 5.00 0.00 N	57.58 4.99 0.00 N	58.65 5.30 0.00 N	54.00 4.73 0.00 N	51.48 4.37 0.00 N	50.26 4.20 0.00 N	51.93 3.83 0.00 N	47.86 3.45 0.00 N	43.13 2.82 0.00 N	30.56 1.80 0.00 N
RENSSELAER___COGEN 23796	55.35 4.06 0.00 N	59.45 4.67 0.00 N	54.02 4.40 0.00 N	48.31 3.89 0.00 N	50.92 4.07 0.00 N	51.12 3.87 0.00 N	58.12 4.58 0.00 N	57.61 4.46 0.00 N	57.90 4.28 0.00 N	55.31 4.03 0.00 N	50.80 3.66 0.00 N	51.33 3.72 0.00 N	52.50 3.77 0.00 N	55.85 4.23 0.00 N	56.05 4.21 0.00 N	56.74 4.15 0.00 N	57.61 4.26 0.00 N	53.47 4.20 0.00 N	51.12 4.01 0.00 N	50.04 3.97 0.00 N	51.95 3.84 0.00 N	47.96 3.56 0.00 N	43.20 2.89 0.00 N	30.61 1.85 0.00 N
REVERE_CPPR_DRP 24186	53.20 1.91 0.00 N	56.81 2.02 0.00 N	51.44 1.82 0.00 N	46.05 1.63 0.00 N	48.60 1.74 0.00 N	49.08 1.83 0.00 N	55.47 1.93 0.00 N	54.90 1.75 0.00 N	55.44 1.82 0.00 N	52.99 1.71 0.00 N	48.71 1.57 0.00 N	49.31 1.71 0.00 N	50.48 1.74 0.00 N	53.49 1.87 0.00 N	53.71 1.88 0.00 N	54.49 1.90 0.00 N	55.11 1.75 0.00 N	50.99 1.71 0.00 N	48.75 1.64 0.00 N	47.69 1.62 0.00 N	49.88 1.77 0.00 N	45.97 1.57 0.00 N	41.62 1.32 0.00 N	29.61 0.85 0.00 N
ROCHESTER_9_IC 23652	52.40 1.10 0.00 N	56.24 1.45 0.00 N	50.89 1.26 0.00 N	45.49 1.08 0.00 N	48.04 1.18 0.00 N	48.62 1.37 0.00 N	54.69 1.16 0.00 N	54.08 0.93 0.00 N	54.39 0.77 0.00 N	51.98 0.70 0.00 N	47.78 0.64 0.00 N	48.31 0.70 0.00 N	49.46 0.73 0.00 N	52.43 0.81 0.00 N	52.77 0.93 0.00 N	53.59 1.00 0.00 N	54.11 0.75 0.00 N	50.00 0.73 0.00 N	47.74 0.63 0.00 N	46.56 0.49 0.00 N	49.37 1.27 0.00 N	45.51 1.11 0.00 N	41.19 0.88 0.00 N	29.39 0.63 0.00 N
ROSETON___1 23587	52.57 1.28 0.00 N	55.87 1.08 0.00 N	50.60 0.98 0.00 N	45.30 0.88 0.00 N	47.77 0.91 0.00 N	48.21 0.96 0.00 N	54.84 1.31 0.00 N	54.54 1.39 0.00 N	55.09 1.47 0.00 N	52.81 1.53 0.00 N	48.76 1.62 0.00 N	49.28 1.68 0.00 N	50.51 1.78 0.00 N	53.38 1.76 0.00 N	53.71 1.87 0.00 N	54.32 1.73 0.00 N	55.64 2.28 0.00 N	51.46 2.19 0.00 N	49.21 2.10 0.00 N	48.04 1.97 0.00 N	49.72 1.61 0.00 N	46.11 1.71 0.00 N	41.81 1.51 0.00 N	29.69 0.93 0.00 N
ROSETON___2 23588	52.58 1.28 0.00 N	55.87 1.09 0.00 N	50.61 0.98 0.00 N	45.30 0.88 0.00 N	47.76 0.91 0.00 N	48.21 0.96 0.00 N	54.85 1.32 0.00 N	54.56 1.41 0.00 N	55.06 1.43 0.00 N	52.77 1.49 0.00 N	48.75 1.61 0.00 N	49.27 1.67 0.00 N	50.50 1.77 0.00 N	53.38 1.77 0.00 N	53.72 1.89 0.00 N	54.33 1.74 0.00 N	55.65 2.30 0.00 N	51.47 2.20 0.00 N	49.21 2.10 0.00 N	48.05 1.98 0.00 N	49.72 1.62 0.00 N	46.10 1.70 0.00 N	41.80 1.50 0.00 N	29.69 0.93 0.00 N
RUSSELL___STATION 23914	51.84 0.55 0.00 N	55.61 0.82 0.00 N	50.26 0.64 0.00 N	44.92 0.50 0.00 N	47.43 0.57 0.00 N	48.01 0.76 0.00 N	53.99 0.46 0.00 N	53.40 0.25 0.00 N	53.76 0.14 0.00 N	51.41 0.13 0.00 N	47.30 0.16 0.00 N	47.87 0.27 0.00 N	49.02 0.29 0.00 N	51.95 0.34 0.00 N	52.31 0.47 0.00 N	53.11 0.52 0.00 N	53.63 0.27 0.00 N	49.56 0.28 0.00 N	47.30 0.19 0.00 N	46.15 0.08 0.00 N	48.91 0.81 0.00 N	45.06 0.66 0.00 N	40.74 0.43 0.00 N	29.09 0.33 0.00 N
S SALMON___HYD 24043	51.61 0.32 0.00 N	55.10 0.31 0.00 N	49.89 0.26 0.00 N	44.66 0.24 0.00 N	47.12 0.26 0.00 N	47.61 0.36 0.00 N	53.69 0.16 0.00 N	52.92 -0.23 0.00 N	53.27 -0.35 0.00 N	50.87 -0.41 0.00 N	46.63 -0.51 0.00 N	47.15 -0.45 0.00 N	48.21 -0.52 0.00 N	51.03 -0.58 0.00 N	51.32 -0.52 0.00 N	52.04 -0.54 0.00 N	52.65 -0.70 0.00 N	48.70 -0.57 0.00 N	46.64 -0.47 0.00 N	45.64 -0.43 0.00 N	47.75 -0.35 0.00 N	44.10 -0.30 0.00 N	40.22 -0.08 0.00 N	28.74 -0.02 0.00 N
SELKIRK___II 23799	54.34 3.04 0.00 N	58.38 3.60 0.00 N	53.05 3.43 0.00 N	47.43 3.01 0.00 N	50.00 3.14 0.00 N	50.22 2.97 0.00 N	57.04 3.50 0.00 N	56.53 3.38 0.00 N	56.82 3.20 0.00 N	54.27 2.98 0.00 N	49.83 2.69 0.00 N	50.37 2.77 0.00 N	51.52 2.79 0.00 N	54.75 3.13 0.00 N	54.96 3.12 0.00 N	55.69 3.10 0.00 N	56.51 3.15 0.00 N	52.43 3.16 0.00 N	50.14 3.03 0.00 N	49.08 3.01 0.00 N	50.96 2.86 0.00 N	47.06 2.66 0.00 N	42.46 2.15 0.00 N	30.08 1.32 0.00 N
SELKIRK___I 23801	54.59 3.29 0.00 N	58.61 3.82 0.00 N	53.25 3.62 0.00 N	47.60 3.18 0.00 N	50.17 3.31 0.00 N	50.42 3.17 0.00 N	57.09 3.56 0.00 N	56.58 3.43 0.00 N	56.92 3.29 0.00 N	54.36 3.08 0.00 N	49.98 2.84 0.00 N	50.51 2.90 0.00 N	51.68 2.95 0.00 N	54.96 3.35 0.00 N	55.12 3.29 0.00 N	55.86 3.27 0.00 N	56.69 3.33 0.00 N	52.57 3.30 0.00 N	50.27 3.16 0.00 N	49.19 3.13 0.00 N	51.03 2.92 0.00 N	47.14 2.74 0.00 N	42.71 2.41 0.00 N	30.23 1.47 0.00 N
SENECA OSWGO___HYD 24041	50.49 -0.80 0.00 N	53.89 -0.90 0.00 N	48.80 -0.82 0.00 N	43.69 -0.72 0.00 N	46.10 -0.76 0.00 N	46.53 -0.72 0.00 N	52.52 -1.01 0.00 N	51.96 -1.19 0.00 N	52.36 -1.26 0.00 N	50.00 -1.28 0.00 N	45.85 -1.29 0.00 N	46.33 -1.27 0.00 N	47.39 -1.34 0.00 N	50.11 -1.51 0.00 N	50.32 -1.52 0.00 N	50.97 -1.62 0.00 N	51.63 -1.72 0.00 N	47.68 -1.59 0.00 N	45.58 -1.53 0.00 N	44.58 -1.49 0.00 N	46.68 -1.43 0.00 N	43.13 -1.27 0.00 N	39.35 -0.96 0.00 N	28.17 -0.59 0.00 N

SENECA___ENERGY 23797	50.70 -0.60 0.00 N	53.97 -0.82 0.00 N	48.74 -0.88 0.00 N	43.69 -0.73 0.00 N	46.14 -0.71 0.00 N	46.69 -0.57 0.00 N	52.91 -0.63 0.00 N	52.45 -0.70 0.00 N	53.01 -0.61 0.00 N	50.56 -0.72 0.00 N	46.32 -0.82 0.00 N	47.11 -0.50 0.00 N	48.23 -0.50 0.00 N	51.09 -0.53 0.00 N	51.30 -0.54 0.00 N	52.00 -0.59 0.00 N	52.02 -1.34 0.00 N	47.86 -1.41 0.00 N	45.77 -1.34 0.00 N	44.92 -1.15 0.00 N	47.12 -0.98 0.00 N	43.40 -1.00 0.00 N	39.72 -0.58 0.00 N	28.52 -0.24 0.00 N
SHOEMAKER___GT 23640	52.78 1.48 0.00 N	56.04 1.25 0.00 N	50.72 1.10 0.00 N	45.38 0.96 0.00 N	47.84 0.98 0.00 N	48.32 1.07 0.00 N	55.06 1.52 0.00 N	54.94 1.79 0.00 N	55.72 2.10 0.00 N	53.40 2.12 0.00 N	49.27 2.13 0.00 N	49.81 2.20 0.00 N	51.08 2.35 0.00 N	54.13 2.51 0.00 N	54.27 2.43 0.00 N	55.09 2.50 0.00 N	56.03 2.67 0.00 N	51.63 2.36 0.00 N	49.33 2.22 0.00 N	48.19 2.13 0.00 N	49.95 1.84 0.00 N	46.08 1.68 0.00 N	41.63 1.32 0.00 N	29.58 0.83 0.00 N
SHOREHAM_IC_1 23715	55.13 3.84 0.00 N	58.10 3.31 0.00 N	52.68 3.06 0.00 N	47.23 2.81 0.00 N	49.82 2.97 0.00 N	52.26 3.32 0.00 N	57.52 3.68 -1.69 N	57.02 3.87 -0.31 N	85.36 4.62 0.00 N	102.82 4.62 -46.92 N	235.12 4.60 -183.39 N	70.74 4.58 -18.55 N	56.39 4.07 -3.58 N	64.82 4.62 -8.59 N	65.09 4.28 -8.97 N	58.29 4.36 -1.34 N	58.33 4.67 -0.31 N	57.38 4.12 -3.99 N	54.33 3.64 -3.59 N	74.18 3.49 -24.62 N	75.86 3.25 -24.51 N	53.04 3.14 -5.50 N	48.64 2.94 -5.39 N	45.96 2.01 -15.19 N
SHOREHAM_IC_2 23716	55.13 3.84 0.00 N	58.10 3.31 0.00 N	52.68 3.06 0.00 N	47.23 2.81 0.00 N	49.82 2.97 0.00 N	52.26 3.32 -1.69 N	57.52 3.68 -0.31 N	57.02 3.87 0.00 N	85.36 4.62 -27.12 N	102.82 4.62 -46.92 N	235.12 4.60 -183.39 N	70.74 4.58 -18.55 N	56.39 4.07 -3.58 N	64.82 4.62 -8.59 N	65.09 4.28 -8.97 N	58.29 4.36 -1.34 N	58.33 4.67 -0.31 N	57.38 4.12 -3.99 N	54.33 3.64 -3.59 N	74.18 3.49 -24.62 N	75.86 3.25 -24.51 N	53.04 3.14 -5.50 N	48.64 2.94 -5.39 N	45.96 2.01 -15.19 N
SITHE_IND_GS1 24169	49.73 -1.57 0.00 N	53.09 -1.70 0.00 N	48.07 -1.55 0.00 N	43.04 -1.37 0.00 N	45.41 -1.44 0.00 N	45.82 -1.43 0.00 N	51.78 -1.75 0.00 N	51.28 -1.87 0.00 N	51.67 -1.96 0.00 N	49.33 -1.95 -1.92 N	45.22 -1.92 0.00 N	45.66 -1.95 0.00 N	46.69 -2.04 0.00 N	49.39 -2.23 0.00 N	49.56 -2.28 0.00 N	50.30 -2.29 0.00 N	51.02 -2.33 0.00 N	47.10 -2.17 0.00 N	45.04 -2.07 0.00 N	44.05 -2.02 0.00 N	46.14 -1.96 0.00 N	42.66 -1.74 0.00 N	39.02 -1.28 0.00 N	27.95 -0.81 0.00 N
SITHE_IND_GS2 24170	49.73 -1.57 0.00 N	53.09 -1.70 0.00 N	48.07 -1.55 0.00 N	43.04 -1.37 0.00 N	45.41 -1.44 0.00 N	45.82 -1.43 0.00 N	51.78 -1.75 0.00 N	51.28 -1.87 0.00 N	51.67 -1.96 0.00 N	49.33 -1.95 -1.92 N	45.22 -1.92 0.00 N	45.66 -1.95 0.00 N	46.69 -2.04 0.00 N	49.39 -2.23 0.00 N	49.56 -2.28 0.00 N	50.30 -2.29 0.00 N	51.02 -2.33 0.00 N	47.10 -2.17 0.00 N	45.04 -2.07 0.00 N	44.05 -2.02 0.00 N	46.14 -1.96 0.00 N	42.66 -1.74 0.00 N	39.02 -1.28 0.00 N	27.95 -0.81 0.00 N
SITHE_IND_GS3 24171	49.73 -1.57 0.00 N	53.09 -1.70 0.00 N	48.07 -1.55 0.00 N	43.04 -1.37 0.00 N	45.41 -1.44 0.00 N	45.82 -1.43 0.00 N	51.78 -1.75 0.00 N	51.28 -1.87 0.00 N	51.67 -1.96 0.00 N	49.33 -1.95 -1.92 N	45.22 -1.92 0.00 N	45.66 -1.95 0.00 N	46.69 -2.04 0.00 N	49.39 -2.23 0.00 N	49.56 -2.28 0.00 N	50.30 -2.29 0.00 N	51.02 -2.33 0.00 N	47.10 -2.17 0.00 N	45.04 -2.07 0.00 N	44.05 -2.02 0.00 N	46.14 -1.96 0.00 N	42.66 -1.74 0.00 N	39.02 -1.28 0.00 N	27.95 -0.81 0.00 N
SITHE_IND_GS4 24172	49.73 -1.57 0.00 N	53.09 -1.70 0.00 N	48.07 -1.55 0.00 N	43.04 -1.37 0.00 N	45.41 -1.44 0.00 N	45.82 -1.43 0.00 N	51.78 -1.75 0.00 N	51.28 -1.87 0.00 N	51.67 -1.96 0.00 N	49.33 -1.95 -1.92 N	45.22 -1.92 0.00 N	45.66 -1.95 0.00 N	46.69 -2.04 0.00 N	49.39 -2.23 0.00 N	49.56 -2.28 0.00 N	50.30 -2.29 0.00 N	51.02 -2.33 0.00 N	47.10 -2.17 0.00 N	45.04 -2.07 0.00 N	44.05 -2.02 0.00 N	46.14 -1.96 0.00 N	42.66 -1.74 0.00 N	39.02 -1.28 0.00 N	27.95 -0.81 0.00 N
SITHE___BATAVIA 24024	50.82 -0.47 0.00 N	54.36 -0.43 0.00 N	49.20 -0.43 0.00 N	44.09 -0.33 0.00 N	46.53 -0.32 0.00 N	47.09 -0.16 0.00 N	52.80 -0.74 0.00 N	52.62 -0.53 0.00 N	53.16 -0.46 0.00 N	50.90 -0.38 0.00 N	46.80 -0.34 0.00 N	47.25 -0.35 0.00 N	48.39 -0.35 0.00 N	51.30 -0.32 0.00 N	51.63 -0.21 0.00 N	52.42 -0.16 0.00 N	53.10 -0.26 0.00 N	48.82 -0.45 0.00 N	46.65 -0.46 0.00 N	45.49 -0.58 0.00 N	48.16 0.06 0.00 N	44.52 0.12 0.00 N	40.34 0.03 0.00 N	28.94 0.19 0.00 N
SITHE___INDEPEND 23800	49.73 -1.57 0.00 N	53.09 -1.70 0.00 N	48.07 -1.55 0.00 N	43.04 -1.37 0.00 N	45.41 -1.44 0.00 N	45.82 -1.43 0.00 N	51.78 -1.75 0.00 N	51.28 -1.87 0.00 N	51.67 -1.96 0.00 N	49.33 -1.95 -1.92 N	45.22 -1.92 0.00 N	45.66 -1.95 0.00 N	46.69 -2.04 0.00 N	49.39 -2.23 0.00 N	49.56 -2.28 0.00 N	50.30 -2.29 0.00 N	51.02 -2.33 0.00 N	47.10 -2.17 0.00 N	45.04 -2.07 0.00 N	44.05 -2.02 0.00 N	46.14 -1.96 0.00 N	42.66 -1.74 0.00 N	39.02 -1.28 0.00 N	27.95 -0.81 0.00 N
SITHE___MASSENA 23902	51.75 0.46 0.00 N	55.41 0.62 0.00 N	50.10 0.48 0.00 N	44.81 0.40 0.00 N	47.28 0.42 0.00 N	47.83 0.58 0.00 N	54.18 0.65 0.00 N	53.63 0.48 0.00 N	53.90 0.28 0.00 N	51.51 0.23 0.00 N	47.47 0.33 0.00 N	47.98 0.37 0.00 N	49.15 0.42 0.00 N	52.11 0.50 0.00 N	52.54 0.70 0.00 N	53.35 0.76 0.00 N	54.03 0.67 0.00 N	49.91 0.64 0.00 N	47.71 0.60 0.00 N	46.75 0.68 0.00 N	48.96 0.86 0.00 N	44.98 0.58 0.00 N	40.68 0.37 0.00 N	28.97 0.21 0.00 N
SITHE___OGDNSBRG 24021	53.53 2.24 0.00 N	57.95 3.16 0.00 N	52.37 2.74 0.00 N	46.83 2.41 0.00 N	49.41 2.55 0.00 N	50.07 2.82 0.00 N	56.52 2.99 0.00 N	54.24 1.09 0.00 N	53.23 -0.39 0.00 N	50.75 -0.53 0.00 N	47.09 -0.05 0.00 N	47.58 -0.03 0.00 N	48.63 -0.10 0.00 N	51.60 -0.02 0.00 N	52.11 0.27 0.00 N	52.89 0.30 0.00 N	53.36 0.00 0.00 N	49.41 0.13 0.00 N	47.29 0.18 0.00 N	47.13 1.06 0.00 N	49.50 1.39 0.00 N	46.15 1.75 0.00 N	41.76 1.46 0.00 N	29.89 1.13 0.00 N
SITHE___STERLING 23777	52.37 1.07 0.00 N	55.91 1.13 0.00 N	50.63 1.00 0.00 N	45.33 0.91 0.00 N	47.84 0.99 0.00 N	48.31 1.06 0.00 N	54.61 1.08 0.00 N	54.08 0.94 0.00 N	54.62 1.00 0.00 N	52.21 0.93 0.00 N	48.00 0.86 0.00 N	48.54 0.93 0.00 N	49.67 0.94 0.00 N	52.59 0.97 0.00 N	52.82 0.98 0.00 N	53.58 0.99 0.00 N	54.24 0.88 0.00 N	50.15 0.88 0.00 N	47.96 0.85 0.00 N	46.91 0.84 0.00 N	49.03 0.92 0.00 N	45.23 0.83 0.00 N	41.05 0.74 0.00 N	29.25 0.49 0.00 N

SOUTH CAIRO___GT 23612	52.50 1.20 0.00 N	56.04 1.26 0.00 N	50.82 1.20 0.00 N	45.51 1.09 0.00 N	48.00 1.15 0.00 N	48.23 0.98 0.00 N	54.68 1.15 0.00 N	54.50 1.35 0.00 N	55.12 1.50 0.00 N	52.87 1.59 0.00 N	48.66 1.52 0.00 N	49.13 1.53 0.00 N	50.25 1.52 0.00 N	53.41 1.80 0.00 N	53.75 1.91 0.00 N	54.28 1.69 0.00 N	55.44 2.08 0.00 N	51.25 1.98 0.00 N	48.96 1.85 0.00 N	47.82 1.76 0.00 N	49.71 1.61 0.00 N	45.88 1.48 0.00 N	41.44 1.13 0.00 N	29.52 0.76 0.00 N
SOUTH HAMPTN___IC 23720	55.13 3.84 0.00 N	58.10 3.31 0.00 N	52.68 3.06 0.00 N	47.23 2.81 0.00 N	49.82 2.97 0.00 N	52.26 3.32 -1.69 N	57.52 3.68 -0.31 N	57.02 3.87 0.00 N	85.62 4.62 -27.38 N	103.25 4.62 -47.35 N	236.64 4.60 -184.91 N	70.85 4.58 -18.66 N	56.39 4.07 -3.58 N	64.82 4.62 -8.59 N	65.09 4.28 -8.97 N	58.29 4.36 -1.34 N	58.33 4.67 -0.31 N	57.38 4.12 -3.99 N	54.33 3.64 -3.59 N	74.18 3.49 -24.62 N	75.86 3.25 -24.51 N	53.04 3.14 -5.50 N	48.64 2.94 -5.39 N	45.96 2.01 -15.19 N
SOUTHOLD___IC 23719	55.13 3.84 0.00 N	58.10 3.31 0.00 N	52.68 3.06 0.00 N	47.23 2.81 0.00 N	49.82 2.97 0.00 N	52.26 3.32 -1.69 N	57.52 3.68 -0.31 N	57.02 3.87 0.00 N	85.65 4.62 -27.41 N	103.30 4.62 -47.40 N	236.83 4.60 -185.10 N	70.86 4.58 -18.67 N	56.39 4.07 -3.58 N	64.82 4.62 -8.59 N	65.09 4.28 -8.97 N	58.29 4.36 -1.34 N	58.33 4.67 -0.31 N	57.38 4.12 -3.99 N	54.33 3.64 -3.59 N	74.18 3.49 -24.62 N	75.86 3.25 -24.51 N	53.04 3.14 -5.50 N	48.64 2.94 -5.39 N	45.96 2.01 -15.19 N
ST LAWRENCE___ 23600	51.11 -0.19 0.00 N	54.68 -0.10 0.00 N	49.46 -0.17 0.00 N	44.25 -0.17 0.00 N	46.68 -0.18 0.00 N	47.19 -0.06 0.00 N	53.51 -0.03 0.00 N	53.08 -0.07 0.00 N	53.46 -0.16 0.00 N	51.12 -0.16 0.00 N	47.08 -0.06 0.00 N	47.55 -0.05 0.00 N	48.72 -0.02 0.00 N	51.64 0.02 0.00 N	51.99 0.16 0.00 N	52.78 0.19 0.00 N	53.50 0.14 0.00 N	49.40 0.12 0.00 N	47.22 0.11 0.00 N	46.22 0.15 0.00 N	48.43 0.32 0.00 N	44.47 0.07 0.00 N	40.25 -0.05 0.00 N	28.69 -0.07 0.00 N
STATION 5_MISC_HYD 23604	56.32 5.02 0.00 N	60.25 5.46 0.00 N	54.43 4.81 0.00 N	48.56 4.14 0.00 N	51.29 4.43 0.00 N	52.14 4.89 0.00 N	59.42 5.89 0.00 N	59.07 5.92 0.00 N	59.70 6.07 0.00 N	57.16 5.88 0.00 N	52.76 5.62 0.00 N	53.47 5.87 0.00 N	54.73 6.00 0.00 N	58.07 6.45 0.00 N	58.43 6.60 0.00 N	59.22 6.63 0.00 N	59.74 6.39 0.00 N	55.13 5.86 0.00 N	52.48 5.37 0.00 N	51.10 5.03 0.00 N	54.17 6.07 0.00 N	49.73 5.33 0.00 N	44.59 4.28 0.00 N	31.50 2.74 0.00 N
STURGEON_POOL_HYD 23609	53.06 1.77 0.00 N	56.41 1.62 0.00 N	51.10 1.48 0.00 N	45.73 1.31 0.00 N	48.22 1.37 0.00 N	48.65 1.40 0.00 N	55.42 1.88 0.00 N	55.21 2.06 0.00 N	55.23 1.61 0.00 N	53.03 1.75 0.00 N	48.96 1.82 0.00 N	49.49 1.88 0.00 N	50.72 1.98 0.00 N	53.73 2.12 0.00 N	53.98 2.14 0.00 N	54.60 2.01 0.00 N	55.96 2.60 0.00 N	51.74 2.47 0.00 N	49.45 2.34 0.00 N	48.60 2.53 0.00 N	50.29 2.19 0.00 N	46.67 2.27 0.00 N	42.26 1.95 0.00 N	29.97 1.21 0.00 N
SYRACUSE___POWER 24017	50.36 -0.94 0.00 N	53.73 -1.06 0.00 N	48.64 -0.98 0.00 N	43.54 -0.87 0.00 N	45.94 -0.91 0.00 N	46.39 -0.86 0.00 N	52.40 -1.13 0.00 N	51.92 -1.23 0.00 N	52.38 -1.24 0.00 N	50.00 -1.28 0.00 N	45.88 -1.27 0.00 N	46.38 -1.23 0.00 N	47.44 -1.30 0.00 N	50.16 -1.46 0.00 N	50.39 -1.44 0.00 N	51.11 -1.48 0.00 N	51.79 -1.57 0.00 N	47.83 -1.44 0.00 N	45.74 -1.37 0.00 N	44.75 -1.32 0.00 N	46.81 -1.29 0.00 N	43.31 -1.10 0.00 N	39.53 -0.78 0.00 N	28.26 -0.50 0.00 N
Stony___Brook 24151	55.13 3.83 0.00 N	58.13 3.35 0.00 N	52.71 3.09 0.00 N	47.25 2.84 0.00 N	49.85 2.99 0.00 N	52.27 3.33 -1.69 N	57.38 3.54 -0.31 N	56.93 3.78 0.00 N	81.94 4.53 -23.79 N	97.07 4.54 -41.25 N	214.38 4.64 -162.60 N	69.46 4.70 -17.16 N	56.76 4.43 -3.60 N	65.16 4.95 -8.59 N	65.52 4.68 -9.00 N	58.67 4.74 -1.34 N	58.73 5.07 -0.31 N	57.75 4.49 -3.99 N	54.69 3.99 -3.59 N	74.52 3.83 -24.62 N	76.26 3.61 -24.55 N	53.13 3.23 -5.50 N	48.67 2.97 -5.39 N	45.93 1.98 -15.19 N
UPPER HUDSON___HYD 24058	55.53 4.24 0.00 N	59.48 4.69 0.00 N	53.91 4.28 0.00 N	48.25 3.83 0.00 N	50.94 4.09 0.00 N	51.09 3.84 0.00 N	58.49 4.95 0.00 N	57.97 4.82 0.00 N	57.84 4.21 0.00 N	55.13 3.85 0.00 N	50.69 3.55 0.00 N	51.08 3.47 0.00 N	52.24 3.51 0.00 N	55.82 4.20 0.00 N	55.91 4.08 0.00 N	56.54 3.95 0.00 N	56.61 3.25 0.00 N	52.64 3.37 0.00 N	50.20 3.09 0.00 N	49.10 3.04 0.00 N	50.90 2.79 0.00 N	46.74 2.34 0.00 N	41.73 1.43 0.00 N	29.98 1.22 0.00 N
UPPER RAQUET___HYD 24056	53.03 1.74 0.00 N	56.76 1.97 0.00 N	51.32 1.70 0.00 N	45.91 1.49 0.00 N	48.43 1.57 0.00 N	49.04 1.79 0.00 N	55.45 1.91 0.00 N	54.75 1.60 0.00 N	54.53 0.91 0.00 N	51.83 0.55 0.00 N	47.77 0.63 0.00 N	48.47 0.86 0.00 N	49.65 0.92 0.00 N	52.67 1.06 0.00 N	53.67 1.84 0.00 N	54.67 2.09 0.00 N	55.26 1.90 0.00 N	51.12 1.84 0.00 N	48.85 1.74 0.00 N	47.87 1.80 0.00 N	50.07 1.97 0.00 N	46.05 1.65 0.00 N	41.50 1.19 0.00 N	29.49 0.73 0.00 N
VISCHER___FERRY HYD 24020	55.57 4.28 0.00 N	59.78 4.99 0.00 N	54.29 4.67 0.00 N	48.58 4.16 0.00 N	51.23 4.38 0.00 N	51.27 4.02 0.00 N	58.34 4.81 0.00 N	57.83 4.68 0.00 N	57.95 4.33 0.00 N	55.37 4.09 0.00 N	50.86 3.72 0.00 N	51.36 3.76 0.00 N	52.55 3.82 0.00 N	56.07 4.45 0.00 N	56.18 4.34 0.00 N	56.83 4.24 0.00 N	57.66 4.30 0.00 N	53.56 4.29 0.00 N	51.08 3.97 0.00 N	49.95 3.88 0.00 N	51.84 3.73 0.00 N	47.79 3.39 0.00 N	42.96 2.65 0.00 N	30.58 1.82 0.00 N
WADING RIVER_1-3_GRP5 24038	55.20 3.90 0.00 N	58.17 3.38 0.00 N	52.75 3.12 0.00 N	47.29 2.87 0.00 N	49.89 3.03 0.00 N	52.32 3.38 -1.69 N	57.58 3.74 -0.31 N	57.09 3.94 0.00 N	86.99 4.68 -28.69 N	105.55 4.68 -49.58 N	244.88 4.70 -193.04 N	71.47 4.66 -19.21 N	56.47 4.16 -3.58 N	64.89 4.69 -8.58 N	65.16 4.37 -8.95 N	58.37 4.44 -1.34 N	58.42 4.76 -0.31 N	57.46 4.20 -3.99 N	54.42 3.73 -3.59 N	74.26 3.58 -24.62 N	75.89 3.31 -24.47 N	53.08 3.19 -5.49 N	48.69 2.99 -5.39 N	45.99 2.05 -15.19 N
WADING RIVER_IC_1 23522	55.20 3.90 0.00 N	58.17 3.38 0.00 N	52.75 3.12 0.00 N	47.29 2.87 0.00 N	49.89 3.03 0.00 N	52.32 3.38 -1.69 N	57.58 3.74 -0.31 N	57.09 3.94 0.00 N	86.99 4.68 -28.69 N	105.55 4.68 -49.58 N	244.88 4.70 -193.04 N	71.47 4.66 -19.21 N	56.47 4.16 -3.58 N	64.89 4.69 -8.58 N	65.16 4.37 -8.95 N	58.37 4.44 -1.34 N	58.42 4.76 -0.31 N	57.46 4.20 -3.99 N	54.42 3.73 -3.59 N	74.26 3.58 -24.62 N	75.89 3.31 -24.47 N	53.08 3.19 -5.49 N	48.69 2.99 -5.39 N	45.99 2.05 -15.19 N

WADING RIVER_IC_2 23547	55.20 3.90 0.00 N	58.17 3.38 0.00 N	52.75 3.12 0.00 N	47.29 2.87 0.00 N	49.89 3.03 0.00 N	52.32 3.38 -1.69 N	57.58 3.74 -0.31 N	57.09 3.94 0.00 N	86.99 4.68 -28.69 N	105.55 4.68 -49.58 N	244.88 4.70 -193.04 N	71.47 4.66 -19.21 N	56.47 4.16 -3.58 N	64.89 4.69 -8.58 N	65.16 4.37 -8.95 N	58.37 4.44 -1.34 N	58.42 4.76 -0.31 N	57.46 4.20 -3.99 N	54.42 3.73 -3.59 N	74.26 3.58 -24.62 N	75.89 3.31 -24.47 N	53.08 3.19 -5.49 N	48.69 2.99 -5.39 N	45.99 2.05 -15.19 N
WADING RIVER_IC_3 23601	55.20 3.90 0.00 N	58.17 3.38 0.00 N	52.75 3.13 0.00 N	47.29 2.87 0.00 N	49.89 3.03 0.00 N	52.32 3.38 -1.69 N	57.58 3.74 -0.31 N	57.09 3.94 0.00 N	86.99 4.68 -28.69 N	105.55 4.68 -49.58 N	244.88 4.70 -193.04 N	71.43 4.61 -19.21 N	56.30 4.00 -3.58 N	64.66 4.46 -8.58 N	64.99 4.20 -8.95 N	58.18 4.25 -1.34 N	58.25 4.58 -0.31 N	57.30 4.04 -3.99 N	54.27 3.57 -3.59 N	74.11 3.43 -24.62 N	75.78 3.20 -24.47 N	52.96 3.07 -5.49 N	48.55 2.86 -5.39 N	45.90 1.95 -15.19 N
WALDEN___HYDRO 24148	52.49 1.19 0.00 N	55.75 0.96 0.00 N	50.48 0.85 0.00 N	45.16 0.74 0.00 N	47.61 0.76 0.00 N	48.09 0.84 0.00 N	54.82 1.28 0.00 N	54.65 1.50 0.00 N	55.33 1.71 0.00 N	53.05 1.77 0.00 N	48.96 1.82 0.00 N	49.52 1.92 0.00 N	50.78 2.05 0.00 N	53.76 2.14 0.00 N	53.98 2.14 0.00 N	54.70 2.11 0.00 N	56.03 2.67 0.00 N	51.78 2.50 0.00 N	49.47 2.37 0.00 N	48.33 2.26 0.00 N	50.08 1.97 0.00 N	46.27 1.87 0.00 N	41.79 1.48 0.00 N	29.64 0.88 0.00 N
WATERSIDE___6 8 9 23538	82.85 4.05 -27.51 N	60.73 3.84 -2.10 N	53.02 3.39 0.00 N	47.46 3.04 0.00 N	50.02 3.17 0.00 N	50.74 3.49 0.00 N	79.03 4.54 -20.96 N	63.43 4.77 -5.52 N	58.93 5.12 -0.19 N	56.38 5.10 0.00 N	52.21 5.07 0.00 N	52.95 5.35 0.00 N	54.28 5.55 0.00 N	57.39 5.77 0.00 N	57.51 5.67 0.00 N	58.19 5.61 0.00 N	59.25 5.90 0.00 N	54.56 5.29 0.00 N	52.01 4.90 0.00 N	50.80 4.73 0.00 N	52.47 4.37 0.00 N	53.86 4.09 -5.37 N	53.69 3.32 -10.06 N	58.05 2.12 -27.17 N
WEST BABYLON___IC 23714	55.15 3.86 0.00 N	58.65 3.86 0.00 N	53.08 3.45 0.00 N	47.50 3.09 0.00 N	50.07 3.22 0.00 N	52.36 3.42 -1.69 N	57.84 4.00 -0.31 N	57.44 4.29 0.00 N	62.56 4.85 -4.09 N	63.62 4.62 -7.72 N	92.28 4.73 -40.41 N	61.42 4.92 -8.90 N	57.33 4.68 -3.92 N	65.92 4.94 -9.36 N	66.62 4.98 -9.80 N	59.26 5.33 -1.34 N	59.45 5.78 -0.31 N	58.46 5.20 -3.99 N	56.00 5.26 -3.64 N	75.73 5.05 -24.62 N	80.49 4.58 -27.81 N	54.39 3.94 -6.05 N	49.10 3.40 -5.39 N	46.25 2.31 -15.19 N
WEST CANADA___HYD 24049	51.51 0.21 0.00 N	55.01 0.22 0.00 N	49.85 0.23 0.00 N	44.63 0.21 0.00 N	47.07 0.22 0.00 N	47.42 0.17 0.00 N	53.76 0.22 0.00 N	53.41 0.26 0.00 N	53.91 0.29 0.00 N	51.57 0.29 0.00 N	47.43 0.29 0.00 N	47.86 0.26 0.00 N	48.99 0.26 0.00 N	51.93 0.32 0.00 N	52.08 0.24 0.00 N	52.82 0.23 0.00 N	53.63 0.27 0.00 N	49.53 0.26 0.00 N	47.36 0.25 0.00 N	46.31 0.24 0.00 N	48.23 0.13 0.00 N	44.56 0.16 0.00 N	40.46 0.16 0.00 N	28.86 0.10 0.00 N
WESTERN_NY_WIND 24143	50.82 -0.47 0.00 N	54.36 -0.43 0.00 N	49.20 -0.43 0.00 N	44.09 -0.33 0.00 N	46.53 -0.32 0.00 N	47.09 -0.16 0.00 N	52.80 -0.74 0.00 N	52.62 -0.53 0.00 N	53.16 -0.46 0.00 N	50.90 -0.38 0.00 N	46.80 -0.34 0.00 N	47.25 -0.35 0.00 N	48.39 -0.35 0.00 N	51.30 -0.32 0.00 N	51.63 -0.21 0.00 N	52.42 -0.16 0.00 N	53.10 -0.26 0.00 N	48.82 -0.45 0.00 N	46.65 -0.46 0.00 N	45.49 -0.58 0.00 N	48.16 0.06 0.00 N	44.52 0.12 0.00 N	40.34 0.03 0.00 N	28.94 0.19 0.00 N
YORK___WARBASSE 23770	83.15 4.34 -27.51 N	61.01 4.12 -2.10 N	53.24 3.62 0.00 N	47.65 3.23 0.00 N	50.22 3.37 0.00 N	50.97 3.72 0.00 N	79.37 4.87 -20.96 N	63.83 5.17 -5.52 N	59.39 5.58 -0.19 N	56.86 5.57 0.00 N	52.65 5.51 0.00 N	53.37 5.77 0.00 N	54.75 6.02 0.00 N	57.90 6.28 0.00 N	58.01 6.17 0.00 N	58.69 6.10 0.00 N	59.77 6.41 0.00 N	55.03 5.76 0.00 N	52.46 5.35 0.00 N	51.22 5.15 0.00 N	52.75 4.65 0.00 N	54.15 4.38 -5.37 N	53.97 3.60 -10.06 N	58.22 2.29 -27.17 N