

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

05/14/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 63.09 2.37 0.00 N	01:00 EDT 52.92 2.30 0.00 N	02:00 EDT 22.57 0.94 0.00 N	03:00 EDT 14.62 0.62 0.00 N	04:00 EDT 22.11 0.89 0.00 N	05:00 EDT 13.01 0.58 0.00 N	06:00 EDT 41.66 2.30 0.00 N	07:00 EDT 53.68 3.31 0.00 N	08:00 EDT 54.43 3.55 0.00 N	09:00 EDT 61.28 3.77 0.00 N	10:00 EDT 57.51 3.83 0.00 N	11:00 EDT 56.99 3.86 0.00 N	12:00 EDT 62.85 4.13 0.00 N	13:00 EDT 62.02 3.96 0.00 N	14:00 EDT 63.07 4.35 0.00 N	15:00 EDT 64.01 4.18 0.00 N	16:00 EDT 62.84 4.47 0.00 N	17:00 EDT 61.93 4.12 0.00 N	18:00 EDT 59.78 3.62 0.00 N	19:00 EDT 60.01 3.55 0.00 N	20:00 EDT 60.62 3.63 0.00 N	21:00 EDT 58.38 3.27 0.00 N	22:00 EDT 52.65 2.71 0.00 N	23:00 EDT 55.18 2.02 0.00 N
74TH STREET_GT_1 24260	63.09 2.37 0.00 N	52.92 2.30 0.00 N	22.57 0.94 0.00 N	14.62 0.62 0.00 N	22.11 0.89 0.00 N	13.01 0.58 0.00 N	41.66 2.30 0.00 N	53.68 3.31 0.00 N	54.43 3.55 0.00 N	61.28 3.77 0.00 N	57.51 3.83 0.00 N	56.99 3.86 0.00 N	62.85 4.13 0.00 N	62.02 3.96 0.00 N	63.07 4.35 0.00 N	64.01 4.18 0.00 N	62.84 4.47 0.00 N	61.93 4.12 0.00 N	59.78 3.62 0.00 N	60.01 3.55 0.00 N	60.62 3.63 0.00 N	58.38 3.27 0.00 N	52.65 2.71 0.00 N	55.18 2.02 0.00 N
74TH STREET_GT_2 24261	63.09 2.37 0.00 N	52.92 2.30 0.00 N	22.57 0.94 0.00 N	14.62 0.62 0.00 N	22.11 0.89 0.00 N	13.01 0.58 0.00 N	41.66 2.30 0.00 N	53.68 3.31 0.00 N	54.43 3.55 0.00 N	61.28 3.77 0.00 N	57.51 3.83 0.00 N	56.99 3.86 0.00 N	62.85 4.13 0.00 N	62.02 3.96 0.00 N	63.07 4.35 0.00 N	64.01 4.18 0.00 N	62.84 4.47 0.00 N	61.93 4.12 0.00 N	59.78 3.62 0.00 N	60.01 3.55 0.00 N	60.62 3.63 0.00 N	58.38 3.27 0.00 N	52.65 2.71 0.00 N	55.18 2.02 0.00 N
ADK HUDSON___FALLS 24011	66.19 5.46 0.00 N	54.99 4.37 0.00 N	23.43 1.81 0.00 N	15.11 1.12 0.00 N	23.36 2.15 0.00 N	13.68 1.25 0.00 N	42.90 3.54 0.00 N	54.52 4.14 0.00 N	55.06 4.17 0.00 N	61.79 4.28 0.00 N	56.65 2.97 0.00 N	55.65 2.52 0.00 N	61.76 3.03 0.00 N	61.50 3.43 0.00 N	61.92 3.21 0.00 N	63.60 3.77 0.00 N	62.06 3.69 0.00 N	61.96 4.16 0.00 N	60.91 4.75 0.00 N	60.98 4.52 0.00 N	61.49 4.51 0.00 N	59.30 4.19 0.00 N	53.84 3.89 0.00 N	59.67 6.51 0.00 N
ADK RESOURCE___RCVRY 23798	66.19 5.46 0.00 N	54.99 4.37 0.00 N	23.43 1.81 0.00 N	15.11 1.12 0.00 N	23.36 2.15 0.00 N	13.68 1.25 0.00 N	42.90 3.54 0.00 N	54.52 4.14 0.00 N	55.06 4.17 0.00 N	61.79 4.28 0.00 N	56.65 2.97 0.00 N	55.65 2.52 0.00 N	61.76 3.03 0.00 N	61.50 3.43 0.00 N	61.92 3.21 0.00 N	63.60 3.77 0.00 N	62.06 3.69 0.00 N	61.96 4.16 0.00 N	60.91 4.75 0.00 N	60.98 4.52 0.00 N	61.49 4.51 0.00 N	59.30 4.19 0.00 N	53.84 3.89 0.00 N	59.67 6.51 0.00 N
ADK S GLENS___FALLS 24028	66.19 5.46 0.00 N	54.99 4.37 0.00 N	23.43 1.81 0.00 N	15.11 1.12 0.00 N	23.36 2.15 0.00 N	13.68 1.25 0.00 N	42.90 3.54 0.00 N	54.52 4.14 0.00 N	55.06 4.17 0.00 N	61.79 4.28 0.00 N	56.65 2.97 0.00 N	55.65 2.52 0.00 N	61.76 3.03 0.00 N	61.50 3.43 0.00 N	61.92 3.21 0.00 N	63.60 3.77 0.00 N	62.06 3.69 0.00 N	61.96 4.16 0.00 N	60.91 4.75 0.00 N	60.98 4.52 0.00 N	61.49 4.51 0.00 N	59.30 4.19 0.00 N	53.84 3.89 0.00 N	59.67 6.51 0.00 N
ADK_NYS___DAM 23527	66.16 5.44 0.00 N	55.24 4.62 0.00 N	23.80 2.17 0.00 N	15.39 1.39 0.00 N	23.73 2.52 0.00 N	13.73 1.30 0.00 N	42.53 3.18 0.00 N	54.13 3.75 0.00 N	54.65 3.77 0.00 N	61.32 3.81 0.00 N	56.21 2.53 0.00 N	55.33 2.20 0.00 N	61.73 3.01 0.00 N	61.32 3.26 0.00 N	61.73 3.01 0.00 N	63.30 3.48 0.00 N	61.38 3.01 0.00 N	60.98 3.18 0.00 N	59.81 3.65 0.00 N	60.38 3.92 0.00 N	60.88 3.90 0.00 N	58.64 3.53 0.00 N	53.16 3.22 0.00 N	57.72 4.57 0.00 N
AIR_PRODUCTS___DRP 24190	64.82 4.10 0.00 N	54.08 3.46 0.00 N	23.09 1.47 0.00 N	14.92 0.93 0.00 N	22.78 1.57 0.00 N	13.35 0.92 0.00 N	41.80 2.44 0.00 N	53.44 3.07 0.00 N	53.87 2.99 0.00 N	60.52 3.02 0.00 N	55.96 2.28 0.00 N	55.26 2.13 0.00 N	61.24 2.52 0.00 N	60.70 2.63 0.00 N	61.29 2.57 0.00 N	62.69 2.86 0.00 N	61.16 2.79 0.00 N	60.95 3.15 0.00 N	59.37 3.22 0.00 N	59.61 3.14 0.00 N	60.21 3.23 0.00 N	58.08 2.97 0.00 N	52.77 2.82 0.00 N	56.77 3.61 0.00 N
ALBANY___1 23571	64.88 4.15 0.00 N	54.13 3.51 0.00 N	23.12 1.49 0.00 N	14.94 0.94 0.00 N	22.81 1.59 0.00 N	13.36 0.93 0.00 N	41.82 2.46 0.00 N	53.46 3.09 0.00 N	53.90 3.01 0.00 N	60.55 3.05 0.00 N	55.98 2.30 0.00 N	55.29 2.15 0.00 N	61.27 2.55 0.00 N	60.73 2.66 0.00 N	61.32 2.60 0.00 N	62.72 2.90 0.00 N	61.19 2.82 0.00 N	60.98 3.18 0.00 N	59.40 3.25 0.00 N	59.64 3.17 0.00 N	60.25 3.26 0.00 N	58.10 3.00 0.00 N	52.79 2.85 0.00 N	56.82 3.67 0.00 N
ALBANY___2 23572	64.88 4.15 0.00 N	54.13 3.51 0.00 N	23.12 1.49 0.00 N	14.94 0.94 0.00 N	22.81 1.59 0.00 N	13.36 0.93 0.00 N	41.82 2.46 0.00 N	53.46 3.09 0.00 N	53.90 3.01 0.00 N	60.55 3.05 0.00 N	55.98 2.30 0.00 N	55.29 2.15 0.00 N	61.27 2.55 0.00 N	60.73 2.66 0.00 N	61.32 2.60 0.00 N	62.72 2.90 0.00 N	61.19 2.82 0.00 N	60.98 3.18 0.00 N	59.40 3.25 0.00 N	59.64 3.17 0.00 N	60.25 3.26 0.00 N	58.10 3.00 0.00 N	52.79 2.85 0.00 N	56.82 3.67 0.00 N



ALBANY___3 23573	64.88 4.15 0.00 N	54.13 3.51 0.00 N	23.12 1.49 0.00 N	14.94 0.94 0.00 N	22.81 1.59 0.00 N	13.36 0.93 0.00 N	41.82 2.46 0.00 N	53.46 3.09 0.00 N	53.90 3.01 0.00 N	60.55 3.05 0.00 N	55.98 2.30 0.00 N	55.29 2.15 0.00 N	61.27 2.55 0.00 N	60.73 2.66 0.00 N	61.32 2.60 0.00 N	62.72 2.90 0.00 N	61.19 2.82 0.00 N	60.98 3.18 0.00 N	59.40 3.25 0.00 N	59.64 3.17 0.00 N	60.25 3.26 0.00 N	58.10 3.00 0.00 N	52.79 2.85 0.00 N	56.82 3.67 0.00 N
ALBANY___4 23574	64.88 4.15 0.00 N	54.13 3.51 0.00 N	23.12 1.49 0.00 N	14.94 0.94 0.00 N	22.81 1.59 0.00 N	13.36 0.93 0.00 N	41.82 2.46 0.00 N	53.46 3.09 0.00 N	53.90 3.01 0.00 N	60.55 3.05 0.00 N	55.98 2.30 0.00 N	55.29 2.15 0.00 N	61.27 2.55 0.00 N	60.73 2.66 0.00 N	61.32 2.60 0.00 N	62.72 2.90 0.00 N	61.19 2.82 0.00 N	60.98 3.18 0.00 N	59.40 3.25 0.00 N	59.64 3.17 0.00 N	60.25 3.26 0.00 N	58.10 3.00 0.00 N	52.79 2.85 0.00 N	56.82 3.67 0.00 N
ALCOA_RYNLDS___DRP 24188	61.06 0.34 0.00 N	50.70 0.08 0.00 N	21.64 0.01 0.00 N	13.98 -0.01 0.00 N	21.18 -0.04 0.00 N	12.45 0.02 0.00 N	39.52 0.16 0.00 N	50.72 0.34 0.00 N	51.25 0.36 0.00 N	57.92 0.42 0.00 N	54.11 0.43 0.00 N	53.62 0.49 0.00 N	59.26 0.53 0.00 N	58.54 0.47 0.00 N	59.11 0.40 0.00 N	60.43 0.61 0.00 N	58.82 0.45 0.00 N	58.30 0.49 0.00 N	56.66 0.50 0.00 N	56.92 0.46 0.00 N	57.48 0.50 0.00 N	55.74 0.63 0.00 N	50.51 0.56 0.00 N	53.91 0.75 0.00 N
ALLEGHENY___COGEN 23514	63.72 2.99 0.00 N	52.90 2.27 0.00 N	22.61 0.98 0.00 N	14.61 0.62 0.00 N	22.13 0.92 0.00 N	13.01 0.58 0.00 N	41.30 1.94 0.00 N	52.84 2.46 0.00 N	53.29 2.40 0.00 N	60.64 3.13 0.00 N	56.81 3.13 0.00 N	56.36 3.22 0.00 N	62.36 3.63 0.00 N	61.64 3.58 0.00 N	61.69 2.97 0.00 N	62.92 3.10 0.00 N	60.40 2.03 0.00 N	59.70 1.89 0.00 N	57.96 1.80 0.00 N	58.30 1.83 0.00 N	58.87 1.89 0.00 N	57.03 1.92 0.00 N	51.43 1.48 0.00 N	55.77 2.61 0.00 N
AMERICAN_REF_FUEL 24010	58.30 -2.42 0.00 N	48.32 -2.30 0.00 N	20.66 -0.97 0.00 N	13.34 -0.65 0.00 N	20.08 -1.13 0.00 N	11.70 -0.73 0.00 N	37.22 -2.14 0.00 N	47.07 -3.30 0.00 N	47.59 -3.29 0.00 N	55.05 -2.46 0.00 N	51.62 -2.06 0.00 N	51.17 -1.96 0.00 N	56.58 -2.15 0.00 N	56.06 -2.01 0.00 N	56.22 -2.49 0.00 N	56.97 -2.86 0.00 N	55.51 -2.86 0.00 N	54.78 -3.02 0.00 N	53.25 -2.91 0.00 N	53.75 -2.71 0.00 N	54.08 -2.90 0.00 N	52.80 -2.30 0.00 N	47.59 -2.36 0.00 N	50.88 -2.28 0.00 N
AMERICAN___BRASS 23903	58.30 -2.42 0.00 N	48.32 -2.30 0.00 N	20.66 -0.97 0.00 N	13.34 -0.65 0.00 N	20.08 -1.13 0.00 N	11.70 -0.73 0.00 N	37.22 -2.14 0.00 N	47.07 -3.30 0.00 N	47.59 -3.29 0.00 N	55.05 -2.46 0.00 N	51.62 -2.06 0.00 N	51.17 -1.96 0.00 N	56.58 -2.15 0.00 N	56.06 -2.01 0.00 N	56.22 -2.49 0.00 N	56.97 -2.86 0.00 N	55.51 -2.86 0.00 N	54.78 -3.02 0.00 N	53.25 -2.91 0.00 N	53.75 -2.71 0.00 N	54.08 -2.90 0.00 N	52.80 -2.30 0.00 N	47.59 -2.36 0.00 N	50.88 -2.28 0.00 N
ARTHUR_KILL_GT_1 23520	62.58 1.86 0.00 N	52.47 1.85 0.00 N	22.42 0.80 0.00 N	14.56 0.57 0.00 N	22.01 0.80 0.00 N	12.95 0.51 0.00 N	41.41 2.05 0.00 N	53.18 2.80 0.00 N	53.94 3.06 0.00 N	60.69 3.18 0.00 N	57.02 3.34 0.00 N	56.73 3.59 0.00 N	62.65 3.93 0.00 N	61.83 3.77 0.00 N	62.89 4.17 0.00 N	63.83 4.00 0.00 N	62.66 4.29 0.00 N	61.74 3.94 0.00 N	59.58 3.42 0.00 N	59.84 3.38 0.00 N	60.44 3.46 0.00 N	58.16 3.06 0.00 N	52.47 2.52 0.00 N	54.99 1.84 0.00 N
ARTHUR_KILL_2 23512	62.58 1.86 0.00 N	52.47 1.85 0.00 N	22.42 0.80 0.00 N	14.56 0.57 0.00 N	22.01 0.80 0.00 N	12.95 0.51 0.00 N	41.41 2.05 0.00 N	53.18 2.80 0.00 N	53.94 3.06 0.00 N	60.69 3.18 0.00 N	57.02 3.34 0.00 N	56.73 3.59 0.00 N	62.65 3.93 0.00 N	61.83 3.77 0.00 N	62.89 4.17 0.00 N	63.83 4.00 0.00 N	62.66 4.29 0.00 N	61.74 3.94 0.00 N	59.58 3.42 0.00 N	59.84 3.38 0.00 N	60.44 3.46 0.00 N	58.16 3.06 0.00 N	52.47 2.52 0.00 N	54.99 1.84 0.00 N
ARTHUR_KILL_3 23513	62.82 2.10 0.00 N	52.72 2.10 0.00 N	22.49 0.86 0.00 N	14.57 0.58 0.00 N	22.03 0.82 0.00 N	12.97 0.54 0.00 N	41.49 2.13 0.00 N	53.42 3.05 0.00 N	54.16 3.28 0.00 N	60.97 3.46 0.00 N	57.23 3.54 0.00 N	56.74 3.61 0.00 N	62.59 3.86 0.00 N	61.76 3.70 0.00 N	62.83 4.11 0.00 N	63.75 3.93 0.00 N	62.58 4.21 0.00 N	61.67 3.86 0.00 N	59.52 3.36 0.00 N	59.76 3.29 0.00 N	60.37 3.38 0.00 N	58.10 2.99 0.00 N	52.41 2.46 0.00 N	54.93 1.77 0.00 N
ASHOKAN____ 23654	63.03 2.30 0.00 N	52.64 2.02 0.00 N	22.48 0.85 0.00 N	14.55 0.56 0.00 N	22.09 0.88 0.00 N	12.94 0.50 0.00 N	40.90 1.55 0.00 N	52.48 2.11 0.00 N	53.20 2.31 0.00 N	60.18 2.67 0.00 N	56.11 2.42 0.00 N	55.25 2.12 0.00 N	61.06 2.33 0.00 N	60.40 2.34 0.00 N	61.18 2.46 0.00 N	62.28 2.46 0.00 N	60.97 2.60 0.00 N	60.32 2.52 0.00 N	58.54 2.39 0.00 N	58.83 2.37 0.00 N	59.50 2.52 0.00 N	57.43 2.33 0.00 N	51.78 1.84 0.00 N	54.85 1.69 0.00 N
ASTORIA 5-9____ 23662	102.78 2.83 -39.23 N	77.26 2.80 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.53 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.85 5.15 -31.87 N	131.89 5.30 -68.22 N	114.57 4.72 -52.04 N	60.38 4.22 0.00 N	62.08 4.19 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.97 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA GT2____ 23536	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA GT3____ 23731	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N



ASTORIA_GT4____ 23727	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT2_1 24094	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT2_2 24095	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT2_3 24096	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT2_4 24097	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT3_1 24098	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT3_2 24099	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT3_3 24100	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT3_4 24101	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT4_1 24102	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT4_2 24103	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT4_3 24104	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT4_4 24105	102.78 2.83 -39.23 N	77.26 2.79 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.52 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.84 5.15 -31.87 N	131.88 5.29 -68.22 N	114.47 4.62 -52.04 N	60.36 4.20 0.00 N	62.08 4.18 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.96 3.24 -46.78 N	74.66 2.50 -19.01 N



ASTORIA_GT_1 23523	67.05 2.52 -3.81 N	53.09 2.47 0.00 N	22.65 1.02 0.00 N	14.67 0.67 0.00 N	22.18 0.97 0.00 N	13.05 0.62 0.00 N	67.63 2.44 -25.82 N	80.36 3.50 -26.48 N	80.59 3.77 -25.94 N	79.09 3.93 -17.66 N	78.99 3.93 -21.38 N	78.08 3.95 -21.00 N	78.09 4.21 -15.16 N	78.09 4.08 -15.95 N	78.09 4.48 -14.90 N	104.54 4.30 -40.41 N	131.11 4.52 -68.22 N	116.04 4.13 -54.10 N	78.01 3.64 -18.22 N	79.14 3.59 -19.08 N	77.96 3.71 -17.27 N	79.97 3.35 -21.52 N	79.64 2.75 -26.95 N	60.37 2.05 -5.16 N
ASTORIA_GT_10 24110	67.05 2.52 -3.81 N	53.09 2.47 0.00 N	22.65 1.02 0.00 N	14.67 0.67 0.00 N	22.18 0.97 0.00 N	13.05 0.62 0.00 N	67.63 2.44 -25.82 N	80.36 3.50 -26.48 N	80.59 3.77 -25.94 N	79.09 3.93 -17.66 N	78.99 3.93 -21.38 N	78.08 3.95 -21.00 N	78.09 4.21 -15.16 N	78.09 4.08 -15.95 N	78.09 4.48 -14.90 N	104.54 4.30 -40.41 N	131.11 4.52 -68.22 N	116.04 4.13 -54.10 N	78.01 3.64 -18.22 N	79.14 3.59 -19.08 N	77.96 3.71 -17.27 N	79.97 3.35 -21.52 N	79.64 2.75 -26.95 N	60.37 2.05 -5.16 N
ASTORIA_GT_11 24225	67.05 2.52 -3.81 N	53.09 2.47 0.00 N	22.65 1.02 0.00 N	14.67 0.67 0.00 N	22.18 0.97 0.00 N	13.05 0.62 0.00 N	67.63 2.44 -25.82 N	80.36 3.50 -26.48 N	80.59 3.77 -25.94 N	79.09 3.93 -17.66 N	78.99 3.93 -21.38 N	78.08 3.95 -21.00 N	78.09 4.21 -15.16 N	78.09 4.08 -15.95 N	78.09 4.48 -14.90 N	104.54 4.30 -40.41 N	131.11 4.52 -68.22 N	116.04 4.13 -54.10 N	78.01 3.64 -18.22 N	79.14 3.59 -19.08 N	77.96 3.71 -17.27 N	79.97 3.35 -21.52 N	79.64 2.75 -26.95 N	60.37 2.05 -5.16 N
ASTORIA_GT_12 24226	67.05 2.52 -3.81 N	53.09 2.47 0.00 N	22.65 1.02 0.00 N	14.67 0.67 0.00 N	22.18 0.97 0.00 N	13.05 0.62 0.00 N	67.63 2.44 -25.82 N	80.36 3.50 -26.48 N	80.59 3.77 -25.94 N	79.09 3.93 -17.66 N	78.99 3.93 -21.38 N	78.08 3.95 -21.00 N	78.09 4.21 -15.16 N	78.09 4.08 -15.95 N	78.09 4.48 -14.90 N	104.54 4.30 -40.41 N	131.11 4.52 -68.22 N	116.04 4.13 -54.10 N	78.01 3.64 -18.22 N	79.14 3.59 -19.08 N	77.96 3.71 -17.27 N	79.97 3.35 -21.52 N	79.64 2.75 -26.95 N	60.37 2.05 -5.16 N
ASTORIA_GT_13 24227	67.05 2.52 -3.81 N	53.09 2.47 0.00 N	22.65 1.02 0.00 N	14.67 0.67 0.00 N	22.18 0.97 0.00 N	13.05 0.62 0.00 N	67.63 2.44 -25.82 N	80.36 3.50 -26.48 N	80.59 3.77 -25.94 N	79.09 3.93 -17.66 N	78.99 3.93 -21.38 N	78.08 3.95 -21.00 N	78.09 4.21 -15.16 N	78.09 4.08 -15.95 N	78.09 4.48 -14.90 N	104.54 4.30 -40.41 N	131.11 4.52 -68.22 N	116.04 4.13 -54.10 N	78.01 3.64 -18.22 N	79.14 3.59 -19.08 N	77.96 3.71 -17.27 N	79.97 3.35 -21.52 N	79.64 2.75 -26.95 N	60.37 2.05 -5.16 N
ASTORIA_GT_5 24106	102.78 2.83 -39.23 N	77.26 2.80 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.53 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.85 5.15 -31.87 N	131.89 5.30 -68.22 N	114.57 4.72 -52.04 N	60.38 4.22 0.00 N	62.08 4.19 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.97 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT_7 24107	102.78 2.83 -39.23 N	77.26 2.80 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.53 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.85 5.15 -31.87 N	131.89 5.30 -68.22 N	114.57 4.72 -52.04 N	60.38 4.22 0.00 N	62.08 4.19 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.97 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT_8 24108	102.78 2.83 -39.23 N	77.26 2.80 -23.84 N	76.86 1.16 -54.07 N	76.69 0.76 -61.93 N	76.79 1.10 -54.48 N	77.01 0.69 -63.88 N	48.53 2.68 -6.49 N	64.02 3.94 -9.70 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	89.89 4.71 -31.50 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	96.85 5.15 -31.87 N	131.89 5.30 -68.22 N	114.57 4.72 -52.04 N	60.38 4.22 0.00 N	62.08 4.19 -1.43 N	73.19 4.38 -11.83 N	74.28 3.99 -15.18 N	99.97 3.24 -46.78 N	74.66 2.50 -19.01 N
ASTORIA_GT_9 24109	63.55 2.83 0.00 N	53.42 2.80 0.00 N	22.79 1.16 0.00 N	14.75 0.76 0.00 N	22.31 1.10 0.00 N	13.12 0.69 0.00 N	42.04 2.68 0.00 N	54.32 3.94 0.00 N	55.28 4.39 0.00 N	62.21 4.70 0.00 N	58.39 4.71 0.00 N	57.85 4.72 0.00 N	63.73 5.01 0.00 N	62.96 4.90 0.00 N	64.03 5.31 0.00 N	64.98 5.15 0.00 N	63.67 5.30 0.00 N	62.52 4.72 0.00 N	60.38 4.22 0.00 N	60.65 4.19 0.00 N	61.36 4.38 0.00 N	59.10 3.99 0.00 N	53.19 3.24 0.00 N	55.65 2.50 0.00 N
ASTORIA___2 24149	102.99 3.04 -39.23 N	77.43 2.97 -23.84 N	76.93 1.23 -54.07 N	76.73 0.81 -61.93 N	76.87 1.17 -54.48 N	77.04 0.73 -63.88 N	48.67 2.82 -6.49 N	64.23 4.15 -9.70 N	55.51 4.62 0.00 N	62.48 4.97 0.00 N	90.15 4.97 -31.50 N	58.11 4.97 0.00 N	64.01 5.28 0.00 N	63.24 5.18 0.00 N	64.31 5.60 0.00 N	97.14 5.45 -31.87 N	132.17 5.58 -68.22 N	114.82 4.98 -52.04 N	60.62 4.46 0.00 N	62.32 4.43 -1.43 N	73.43 4.62 -11.83 N	74.49 4.20 -15.18 N	100.15 3.43 -46.78 N	74.85 2.68 -19.01 N
ASTORIA___3 23516	67.00 2.46 -3.81 N	53.05 2.42 0.00 N	22.63 1.00 0.00 N	14.65 0.66 0.00 N	22.16 0.95 0.00 N	13.04 0.61 0.00 N	67.57 2.39 -25.82 N	80.23 3.37 -26.48 N	80.40 3.58 -25.94 N	78.87 3.70 -17.66 N	78.77 3.71 -21.38 N	77.85 3.72 -21.00 N	77.84 3.96 -15.16 N	77.83 3.82 -15.95 N	77.84 4.22 -14.90 N	104.28 4.04 -40.41 N	130.84 4.25 -68.22 N	115.78 3.87 -54.10 N	77.82 3.45 -18.22 N	78.99 3.45 -19.08 N	77.82 3.57 -17.27 N	79.86 3.24 -21.52 N	79.57 2.67 -26.95 N	60.33 2.02 -5.16 N
ASTORIA___4 23517	102.24 2.28 -39.23 N	76.83 2.36 -23.84 N	76.68 0.99 -54.07 N	76.58 0.66 -61.93 N	76.63 0.93 -54.48 N	76.90 0.58 -63.88 N	48.16 2.32 -6.49 N	63.53 3.45 -9.70 N	54.75 3.87 0.00 N	61.62 4.11 0.00 N	89.31 4.13 -31.50 N	57.26 4.12 0.00 N	63.08 4.36 0.00 N	62.32 4.25 0.00 N	63.37 4.65 0.00 N	96.18 4.49 -31.87 N	131.22 4.63 -68.22 N	113.92 4.08 -52.04 N	59.77 3.61 0.00 N	61.51 3.61 -1.43 N	72.69 3.88 -11.83 N	73.80 3.51 -15.18 N	99.51 2.79 -46.78 N	74.22 2.05 -19.01 N
ASTORIA___5 23518	102.48 2.53 -39.23 N	76.94 2.48 -23.84 N	76.72 1.03 -54.07 N	76.60 0.68 -61.93 N	76.67 0.97 -54.48 N	76.94 0.62 -63.88 N	48.29 2.44 -6.49 N	63.58 3.50 -9.70 N	54.65 3.76 0.00 N	61.44 3.94 0.00 N	89.12 3.94 -31.50 N	57.09 3.96 0.00 N	62.95 4.23 0.00 N	62.15 4.09 0.00 N	63.20 4.48 0.00 N	96.01 4.31 -31.87 N	131.12 4.53 -68.22 N	114.00 4.15 -52.04 N	59.82 3.66 0.00 N	61.50 3.61 -1.43 N	72.53 3.72 -11.83 N	73.65 3.36 -15.18 N	99.48 2.76 -46.78 N	74.24 2.07 -19.01 N



ASTRIA 10-13____ 23663	67.05 2.52 -3.81 N	53.09 2.47 0.00 N	22.65 1.02 0.00 N	14.67 0.67 0.00 N	22.18 0.97 0.00 N	13.05 0.62 0.00 N	67.63 2.44 -25.82 N	80.36 3.50 -26.48 N	80.59 3.77 -25.94 N	79.09 3.93 -17.66 N	78.99 3.93 -21.38 N	78.08 3.95 -21.00 N	78.09 4.21 -15.16 N	78.09 4.08 -15.95 N	78.09 4.48 -14.90 N	104.54 4.30 -40.41 N	131.11 4.52 -68.22 N	116.04 4.13 -54.10 N	78.01 3.64 -18.22 N	79.14 3.59 -19.08 N	77.96 3.71 -17.27 N	79.97 3.35 -21.52 N	79.64 2.75 -26.95 N	60.37 2.05 -5.16 N
ATHENS_STG_1 23668	64.30 3.58 0.00 N	53.83 3.21 0.00 N	22.98 1.35 0.00 N	14.85 0.86 0.00 N	22.63 1.41 0.00 N	13.26 0.83 0.00 N	41.45 2.09 0.00 N	53.01 2.64 0.00 N	53.40 2.52 0.00 N	59.94 2.43 0.00 N	55.51 1.83 0.00 N	54.90 1.77 0.00 N	60.74 2.02 0.00 N	60.14 2.08 0.00 N	60.80 2.08 0.00 N	62.12 2.30 0.00 N	60.66 2.29 0.00 N	60.43 2.63 0.00 N	58.75 2.59 0.00 N	58.97 2.51 0.00 N	59.59 2.60 0.00 N	57.48 2.38 0.00 N	52.35 2.41 0.00 N	56.30 3.14 0.00 N
ATHENS_STG_2 23670	64.31 3.58 0.00 N	53.83 3.21 0.00 N	22.98 1.35 0.00 N	14.85 0.86 0.00 N	22.63 1.42 0.00 N	13.26 0.83 0.00 N	41.45 2.10 0.00 N	53.01 2.64 0.00 N	53.40 2.52 0.00 N	59.94 2.43 0.00 N	55.51 1.83 0.00 N	54.90 1.77 0.00 N	60.74 2.02 0.00 N	60.14 2.08 0.00 N	60.80 2.08 0.00 N	62.12 2.30 0.00 N	60.66 2.29 0.00 N	60.43 2.63 0.00 N	58.75 2.59 0.00 N	58.97 2.51 0.00 N	59.59 2.60 0.00 N	57.48 2.38 0.00 N	52.35 2.41 0.00 N	56.30 3.14 0.00 N
ATHENS_STG_3 23677	64.31 3.58 0.00 N	53.83 3.21 0.00 N	22.98 1.35 0.00 N	14.85 0.86 0.00 N	22.63 1.42 0.00 N	13.26 0.83 0.00 N	41.45 2.10 0.00 N	53.01 2.64 0.00 N	53.40 2.52 0.00 N	59.94 2.43 0.00 N	55.51 1.83 0.00 N	54.90 1.77 0.00 N	60.74 2.02 0.00 N	60.14 2.08 0.00 N	60.80 2.08 0.00 N	62.12 2.29 0.00 N	60.66 2.29 0.00 N	60.43 2.63 0.00 N	58.75 2.59 0.00 N	58.97 2.51 0.00 N	59.59 2.60 0.00 N	57.48 2.38 0.00 N	52.35 2.41 0.00 N	56.30 3.14 0.00 N
BARRETT 1-8____GRP4 24034	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT 9-12____GRP3 24033	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT_IC_1 23704	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT_IC_10 23701	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT_IC_11 23702	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT_IC_12 23703	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT_IC_2 23705	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT_IC_3 23706	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT_IC_4 23707	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N



BARRETT_IC_5 23708	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT_IC_6 23709	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT_IC_7 23710	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT_IC_8 23711	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT_IC_9 23700	65.08 2.79 -1.57 N	53.33 2.71 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.64 3.63 -6.63 N	76.30 3.77 -21.65 N	83.26 3.95 -21.80 N	72.05 3.83 -14.54 N	80.20 3.90 -23.17 N	96.51 4.26 -33.52 N	75.83 4.13 -13.63 N	81.18 4.59 -17.88 N	79.23 4.38 -15.02 N	82.54 4.69 -19.48 N	81.68 4.24 -19.64 N	79.18 3.86 -19.16 N	80.35 3.80 -20.09 N	85.37 3.76 -24.63 N	94.03 3.31 -35.62 N	61.46 2.83 -8.69 N	58.61 2.45 -3.00 N
BARRETT___1 23545	65.07 2.78 -1.57 N	53.33 2.70 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.15 1.10 -25.84 N	50.83 0.70 -37.69 N	57.80 2.65 -15.79 N	60.63 3.62 -6.63 N	76.29 3.76 -21.65 N	83.25 3.94 -21.80 N	72.05 3.83 -14.54 N	80.19 3.89 -23.17 N	96.50 4.25 -33.52 N	75.81 4.12 -13.63 N	81.17 4.57 -17.88 N	79.21 4.36 -15.02 N	82.52 4.68 -19.48 N	81.67 4.23 -19.64 N	79.17 3.85 -19.16 N	80.34 3.79 -20.09 N	85.37 3.75 -24.63 N	94.03 3.30 -35.62 N	61.46 2.82 -8.69 N	58.60 2.45 -3.00 N
BARRETT___2 23546	64.84 2.55 -1.57 N	53.23 2.61 0.00 N	30.90 1.09 -8.18 N	14.71 0.72 0.00 N	48.11 1.06 -25.84 N	50.81 0.68 -37.69 N	57.70 2.55 -15.79 N	60.46 3.45 -6.63 N	76.06 3.53 -21.65 N	82.88 3.57 -21.80 N	71.68 3.46 -14.54 N	79.91 3.61 -23.17 N	96.25 4.00 -33.52 N	75.62 3.92 -13.63 N	81.05 4.46 -17.88 N	79.02 4.17 -15.02 N	82.31 4.46 -19.48 N	81.41 3.97 -19.64 N	78.90 3.58 -19.16 N	80.05 3.49 -20.09 N	85.00 3.38 -24.63 N	93.65 2.93 -35.62 N	61.20 2.57 -8.69 N	58.37 2.22 -3.00 N
BEAVER RIVER___HYD 24048	62.33 1.61 0.00 N	51.93 1.31 0.00 N	22.21 0.58 0.00 N	14.36 0.36 0.00 N	21.77 0.56 0.00 N	12.80 0.37 0.00 N	40.57 1.21 0.00 N	51.92 1.54 0.00 N	52.23 1.34 0.00 N	59.09 1.58 0.00 N	55.45 1.77 0.00 N	54.97 1.84 0.00 N	60.79 2.07 0.00 N	60.16 2.10 0.00 N	60.87 2.15 0.00 N	62.04 2.22 0.00 N	60.43 2.06 0.00 N	60.17 2.37 0.00 N	58.61 2.45 0.00 N	58.86 2.40 0.00 N	59.33 2.35 0.00 N	57.46 2.36 0.00 N	51.86 1.91 0.00 N	55.62 2.47 0.00 N
BEEBEE_GT_13 23619	62.41 1.68 0.00 N	51.42 0.79 0.00 N	21.89 0.26 0.00 N	14.10 0.11 0.00 N	21.39 0.18 0.00 N	12.61 0.18 0.00 N	40.18 0.82 0.00 N	51.88 1.50 0.00 N	52.73 1.84 0.00 N	60.38 2.87 0.00 N	56.65 2.97 0.00 N	56.38 3.25 0.00 N	62.62 3.89 0.00 N	62.14 4.08 0.00 N	62.36 3.64 0.00 N	62.96 3.13 0.00 N	60.93 2.56 0.00 N	60.33 2.52 0.00 N	58.51 2.35 0.00 N	58.55 2.09 0.00 N	59.12 2.14 0.00 N	57.60 2.50 0.00 N	51.95 2.01 0.00 N	55.48 2.33 0.00 N
BETHLEHEM___STEEL 23779	58.27 -2.45 0.00 N	48.37 -2.25 0.00 N	20.69 -0.94 0.00 N	13.37 -0.62 0.00 N	20.13 -1.08 0.00 N	11.73 -0.70 0.00 N	37.46 -1.90 0.00 N	47.66 -2.72 0.00 N	48.30 -2.59 0.00 N	55.75 -1.75 0.00 N	52.37 -1.32 0.00 N	51.91 -1.22 0.00 N	57.34 -1.38 0.00 N	56.75 -1.31 0.00 N	57.07 -1.65 0.00 N	57.83 -2.00 0.00 N	56.40 -1.97 0.00 N	55.66 -2.14 0.00 N	54.07 -2.09 0.00 N	54.55 -1.91 0.00 N	54.91 -2.07 0.00 N	53.51 -1.60 0.00 N	48.11 -1.84 0.00 N	51.10 -2.06 0.00 N
BINGHAMTON___COGEN 23790	60.35 -0.37 0.00 N	50.40 -0.22 0.00 N	21.59 -0.03 0.00 N	14.03 0.04 0.00 N	21.23 0.02 0.00 N	12.45 0.01 0.00 N	39.50 0.14 0.00 N	50.64 0.26 0.00 N	51.13 0.25 0.00 N	57.70 0.19 0.00 N	54.28 0.60 0.00 N	53.68 0.54 0.00 N	59.21 0.49 0.00 N	58.40 0.34 0.00 N	59.11 0.39 0.00 N	59.90 0.07 0.00 N	58.83 0.46 0.00 N	58.25 0.45 0.00 N	56.54 0.38 0.00 N	56.95 0.48 0.00 N	57.25 0.27 0.00 N	55.03 -0.08 0.00 N	49.73 -0.22 0.00 N	52.53 -0.63 0.00 N
BLACK RIVER___HYD 24047	61.75 1.02 0.00 N	51.44 0.82 0.00 N	22.01 0.38 0.00 N	14.23 0.24 0.00 N	21.58 0.37 0.00 N	12.68 0.25 0.00 N	40.27 0.91 0.00 N	51.48 1.10 0.00 N	51.71 0.82 0.00 N	58.51 1.00 0.00 N	54.98 1.30 0.00 N	54.51 1.38 0.00 N	60.29 1.56 0.00 N	59.68 1.62 0.00 N	60.40 1.69 0.00 N	61.55 1.72 0.00 N	59.93 1.56 0.00 N	59.76 1.95 0.00 N	58.23 2.07 0.00 N	58.47 2.01 0.00 N	58.93 1.94 0.00 N	57.13 2.02 0.00 N	51.45 1.51 0.00 N	55.24 2.09 0.00 N
BLUE_CIRC_CHEM_DRP 24182	63.72 3.00 0.00 N	53.22 2.60 0.00 N	22.72 1.09 0.00 N	14.68 0.69 0.00 N	22.37 1.16 0.00 N	13.11 0.68 0.00 N	40.97 1.62 0.00 N	52.46 2.08 0.00 N	52.85 1.96 0.00 N	59.34 1.83 0.00 N	54.98 1.30 0.00 N	54.37 1.24 0.00 N	60.19 1.47 0.00 N	59.61 1.55 0.00 N	60.24 1.52 0.00 N	61.55 1.73 0.00 N	60.09 1.72 0.00 N	59.86 2.06 0.00 N	58.24 2.08 0.00 N	58.46 1.99 0.00 N	59.08 2.09 0.00 N	57.00 1.89 0.00 N	51.84 1.90 0.00 N	55.65 2.50 0.00 N



BOC_GAS_DRP 24189	63.99 3.27 0.00 N	53.41 2.79 0.00 N	22.81 1.18 0.00 N	14.74 0.75 0.00 N	22.48 1.27 0.00 N	13.18 0.75 0.00 N	41.22 1.86 0.00 N	52.70 2.32 0.00 N	53.09 2.20 0.00 N	59.64 2.13 0.00 N	55.21 1.53 0.00 N	54.57 1.44 0.00 N	60.45 1.72 0.00 N	59.88 1.82 0.00 N	60.47 1.76 0.00 N	61.82 2.00 0.00 N	60.29 1.92 0.00 N	60.07 2.27 0.00 N	58.48 2.32 0.00 N	58.73 2.26 0.00 N	59.32 2.34 0.00 N	57.23 2.12 0.00 N	52.08 2.13 0.00 N	56.03 2.87 0.00 N
BOWLINE___1 23526	62.01 1.29 0.00 N	51.93 1.30 0.00 N	22.16 0.53 0.00 N	14.36 0.36 0.00 N	21.73 0.52 0.00 N	12.76 0.33 0.00 N	40.70 1.34 0.00 N	52.25 1.87 0.00 N	52.85 1.96 0.00 N	59.67 2.16 0.00 N	55.93 2.25 0.00 N	55.35 2.22 0.00 N	60.98 2.26 0.00 N	60.26 2.20 0.00 N	61.27 2.55 0.00 N	62.28 2.45 0.00 N	61.09 2.72 0.00 N	60.34 2.54 0.00 N	58.48 2.32 0.00 N	58.83 2.37 0.00 N	59.36 2.38 0.00 N	57.19 2.09 0.00 N	51.69 1.75 0.00 N	54.32 1.16 0.00 N
BOWLINE___2 23595	61.96 1.24 0.00 N	51.86 1.24 0.00 N	22.14 0.51 0.00 N	14.35 0.36 0.00 N	21.73 0.52 0.00 N	12.77 0.34 0.00 N	40.70 1.35 0.00 N	52.19 1.82 0.00 N	52.76 1.87 0.00 N	59.56 2.06 0.00 N	55.83 2.15 0.00 N	55.26 2.13 0.00 N	60.87 2.15 0.00 N	60.16 2.10 0.00 N	61.17 2.45 0.00 N	62.19 2.36 0.00 N	61.01 2.64 0.00 N	60.26 2.45 0.00 N	58.42 2.26 0.00 N	58.77 2.30 0.00 N	59.28 2.30 0.00 N	57.12 2.01 0.00 N	51.67 1.72 0.00 N	54.30 1.14 0.00 N
BROOKHAVEN___DRP 24191	65.59 3.30 -1.57 N	53.57 2.94 0.00 N	31.04 1.23 -8.18 N	14.79 0.80 0.00 N	48.30 1.25 -25.84 N	50.93 0.81 -37.69 N	58.09 2.93 -15.79 N	60.87 3.87 -6.63 N	76.62 4.09 -21.65 N	83.83 4.51 -21.80 N	72.78 4.55 -14.54 N	80.46 4.16 -23.17 N	96.75 4.50 -33.52 N	75.87 4.17 -13.63 N	81.02 4.42 -17.88 N	79.23 4.38 -15.02 N	82.74 4.89 -19.48 N	81.93 4.49 -19.64 N	79.66 4.35 -19.16 N	80.86 4.30 -20.09 N	86.10 4.48 -24.63 N	94.70 3.98 -35.62 N	61.86 3.23 -8.69 N	58.91 2.75 -3.00 N
BROOKLYN_NAVY_YARD 23515	62.77 2.05 0.00 N	52.63 2.01 0.00 N	22.45 0.82 0.00 N	14.54 0.55 0.00 N	21.99 0.78 0.00 N	12.95 0.52 0.00 N	41.45 2.10 0.00 N	53.37 3.00 0.00 N	54.08 3.19 0.00 N	60.89 3.38 0.00 N	57.16 3.48 0.00 N	56.62 3.49 0.00 N	62.46 3.74 0.00 N	61.63 3.57 0.00 N	62.67 3.95 0.00 N	63.59 3.76 0.00 N	62.45 4.08 0.00 N	61.53 3.73 0.00 N	59.39 3.23 0.00 N	59.60 3.14 0.00 N	60.20 3.22 0.00 N	57.97 2.86 0.00 N	52.35 2.40 0.00 N	54.90 1.74 0.00 N
BURROWS___LYONSDAL 23803	62.35 1.62 0.00 N	52.02 1.39 0.00 N	22.24 0.61 0.00 N	14.38 0.39 0.00 N	21.80 0.58 0.00 N	12.79 0.35 0.00 N	40.52 1.16 0.00 N	51.85 1.47 0.00 N	52.26 1.38 0.00 N	59.09 1.58 0.00 N	55.29 1.61 0.00 N	54.78 1.65 0.00 N	60.58 1.85 0.00 N	59.94 1.88 0.00 N	60.65 1.94 0.00 N	61.76 1.93 0.00 N	60.18 1.81 0.00 N	59.79 1.99 0.00 N	58.20 2.04 0.00 N	58.46 2.00 0.00 N	58.95 1.96 0.00 N	56.98 1.87 0.00 N	51.51 1.56 0.00 N	55.05 1.89 0.00 N
CALPINE BETH_PAGE_GT4 24209	64.92 2.63 -1.57 N	53.11 2.49 0.00 N	30.86 1.05 -8.18 N	14.68 0.69 0.00 N	48.07 1.02 -25.84 N	50.78 0.66 -37.69 N	57.60 2.45 -15.79 N	60.33 3.32 -6.63 N	76.00 3.47 -21.65 N	83.03 3.71 -21.80 N	71.93 3.71 -14.54 N	79.96 3.66 -23.17 N	96.18 3.93 -33.52 N	75.44 3.75 -13.63 N	80.69 4.10 -17.88 N	78.80 3.96 -15.02 N	82.16 4.31 -19.48 N	81.37 3.93 -19.64 N	78.88 3.57 -19.16 N	80.08 3.53 -20.09 N	85.21 3.60 -24.63 N	93.90 3.18 -35.62 N	61.31 2.68 -8.69 N	58.39 2.24 -3.00 N
CALSPAN___DRP 24200	58.27 -2.45 0.00 N	48.37 -2.25 0.00 N	20.69 -0.94 0.00 N	13.37 -0.62 0.00 N	20.13 -1.08 0.00 N	11.73 -0.70 0.00 N	37.46 -1.90 0.00 N	47.66 -2.72 0.00 N	48.30 -2.59 0.00 N	55.75 -1.75 0.00 N	52.37 -1.32 0.00 N	51.91 -1.22 0.00 N	57.34 -1.38 0.00 N	56.75 -1.31 0.00 N	57.07 -1.65 0.00 N	57.83 -2.00 0.00 N	56.40 -1.97 0.00 N	55.66 -2.14 0.00 N	54.07 -2.09 0.00 N	54.55 -1.91 0.00 N	54.91 -2.07 0.00 N	53.51 -1.60 0.00 N	48.11 -1.84 0.00 N	51.10 -2.06 0.00 N
CARR STREET_E_SYR 24060	60.02 -0.70 0.00 N	50.00 -0.62 0.00 N	21.39 -0.24 0.00 N	13.84 -0.15 0.00 N	20.96 -0.25 0.00 N	12.28 -0.15 0.00 N	38.92 -0.44 0.00 N	49.73 -0.65 0.00 N	50.15 -0.74 0.00 N	56.81 -0.70 0.00 N	53.15 -0.53 0.00 N	52.65 -0.48 0.00 N	58.20 -0.52 0.00 N	57.56 -0.50 0.00 N	58.20 -0.52 0.00 N	59.17 -0.66 0.00 N	57.69 -0.68 0.00 N	57.16 -0.65 0.00 N	55.55 -0.61 0.00 N	55.87 -0.59 0.00 N	56.32 -0.66 0.00 N	54.52 -0.59 0.00 N	49.40 -0.55 0.00 N	52.61 -0.55 0.00 N
CARTHAGE___PAPER 23857	61.75 1.02 0.00 N	51.44 0.82 0.00 N	22.01 0.38 0.00 N	14.23 0.24 0.00 N	21.58 0.37 0.00 N	12.68 0.25 0.00 N	40.27 0.91 0.00 N	51.48 1.10 0.00 N	51.71 0.82 0.00 N	58.51 1.00 0.00 N	54.98 1.30 0.00 N	54.51 1.38 0.00 N	60.29 1.56 0.00 N	59.68 1.62 0.00 N	60.40 1.69 0.00 N	61.55 1.72 0.00 N	59.93 1.56 0.00 N	59.76 1.95 0.00 N	58.23 2.07 0.00 N	58.47 2.01 0.00 N	58.93 1.94 0.00 N	57.13 2.02 0.00 N	51.45 1.51 0.00 N	55.24 2.09 0.00 N
CE_DUNWOOD___DRP 24194	62.56 1.83 0.00 N	52.46 1.84 0.00 N	22.38 0.75 0.00 N	14.49 0.50 0.00 N	21.94 0.72 0.00 N	12.89 0.46 0.00 N	41.20 1.84 0.00 N	53.01 2.63 0.00 N	53.70 2.82 0.00 N	60.51 3.00 0.00 N	56.74 3.06 0.00 N	56.20 3.07 0.00 N	61.98 3.25 0.00 N	61.19 3.12 0.00 N	62.18 3.46 0.00 N	63.14 3.32 0.00 N	61.96 3.59 0.00 N	61.10 3.30 0.00 N	59.09 2.93 0.00 N	59.36 2.89 0.00 N	59.92 2.94 0.00 N	57.73 2.62 0.00 N	52.08 2.14 0.00 N	54.71 1.56 0.00 N
CE_MILLWOOD___DRP 24193	62.28 1.55 0.00 N	52.22 1.60 0.00 N	22.28 0.66 0.00 N	14.43 0.44 0.00 N	21.85 0.63 0.00 N	12.84 0.41 0.00 N	40.98 1.62 0.00 N	52.69 2.32 0.00 N	53.37 2.49 0.00 N	60.15 2.64 0.00 N	56.40 2.72 0.00 N	55.85 2.72 0.00 N	61.59 2.87 0.00 N	60.81 2.75 0.00 N	61.79 3.07 0.00 N	62.75 2.92 0.00 N	61.56 3.19 0.00 N	60.73 2.93 0.00 N	58.76 2.60 0.00 N	59.03 2.57 0.00 N	59.59 2.61 0.00 N	57.39 2.28 0.00 N	51.81 1.87 0.00 N	54.48 1.33 0.00 N
CE_NYC2_DRP 24202	67.05 2.51 -3.81 N	53.09 2.47 0.00 N	22.65 1.02 0.00 N	14.66 0.67 0.00 N	22.18 0.96 0.00 N	13.05 0.62 0.00 N	67.62 2.44 -25.82 N	80.36 3.50 -26.48 N	80.58 3.76 -25.94 N	79.07 3.91 -17.66 N	78.98 3.92 -21.38 N	78.07 3.94 -21.00 N	78.08 4.20 -15.16 N	78.07 4.06 -15.95 N	78.08 4.46 -14.90 N	104.52 4.28 -40.41 N	131.10 4.51 -68.22 N	116.04 4.13 -54.10 N	78.00 3.63 -18.22 N	79.12 3.57 -19.08 N	77.94 3.69 -17.27 N	79.95 3.33 -21.52 N	79.62 2.73 -26.95 N	60.35 2.03 -5.16 N



CE_NYC_DRP 24195	63.08 2.36 0.00 N	52.91 2.29 0.00 N	22.57 0.94 0.00 N	14.61 0.62 0.00 N	22.10 0.89 0.00 N	13.01 0.58 0.00 N	41.65 2.29 0.00 N	53.67 3.29 0.00 N	54.42 3.53 0.00 N	61.27 3.76 0.00 N	57.50 3.82 0.00 N	56.98 3.84 0.00 N	62.84 4.11 0.00 N	62.01 3.94 0.00 N	63.05 4.34 0.00 N	63.99 4.17 0.00 N	62.82 4.45 0.00 N	61.91 4.11 0.00 N	59.77 3.61 0.00 N	60.00 3.54 0.00 N	60.61 3.62 0.00 N	58.37 3.26 0.00 N	52.64 2.70 0.00 N	55.17 2.01 0.00 N
CH_MIDHUDSON___DRP 24192	61.86 1.14 0.00 N	51.88 1.26 0.00 N	22.14 0.52 0.00 N	14.34 0.35 0.00 N	21.77 0.55 0.00 N	12.74 0.31 0.00 N	40.41 1.06 0.00 N	51.81 1.43 0.00 N	52.43 1.55 0.00 N	59.12 1.61 0.00 N	55.31 1.63 0.00 N	54.75 1.62 0.00 N	60.37 1.65 0.00 N	59.66 1.60 0.00 N	60.49 1.78 0.00 N	61.52 1.69 0.00 N	60.29 1.92 0.00 N	59.58 1.77 0.00 N	57.77 1.61 0.00 N	58.12 1.65 0.00 N	58.63 1.65 0.00 N	56.42 1.31 0.00 N	51.02 1.07 0.00 N	54.01 0.86 0.00 N
CH_MISC_IPPS 23765	61.82 1.10 0.00 N	51.84 1.21 0.00 N	22.11 0.49 0.00 N	14.32 0.33 0.00 N	21.72 0.51 0.00 N	12.73 0.30 0.00 N	40.47 1.11 0.00 N	51.98 1.61 0.00 N	52.62 1.73 0.00 N	59.32 1.81 0.00 N	55.55 1.87 0.00 N	55.01 1.88 0.00 N	60.63 1.90 0.00 N	59.85 1.79 0.00 N	60.73 2.01 0.00 N	61.73 1.91 0.00 N	60.56 2.19 0.00 N	59.82 2.02 0.00 N	57.97 1.81 0.00 N	58.35 1.88 0.00 N	58.90 1.92 0.00 N	56.69 1.59 0.00 N	51.21 1.26 0.00 N	54.07 0.91 0.00 N
CH_RES_BVR_FALLS 23983	60.84 0.12 0.00 N	50.67 0.05 0.00 N	21.65 0.02 0.00 N	14.00 0.01 0.00 N	21.22 0.01 0.00 N	12.44 0.01 0.00 N	39.40 0.05 0.00 N	50.46 0.09 0.00 N	50.99 0.10 0.00 N	57.62 0.11 0.00 N	53.76 0.08 0.00 N	53.21 0.08 0.00 N	58.82 0.10 0.00 N	58.15 0.09 0.00 N	58.79 0.07 0.00 N	59.95 0.12 0.00 N	58.46 0.09 0.00 N	57.90 0.10 0.00 N	56.26 0.10 0.00 N	56.56 0.10 0.00 N	57.10 0.11 0.00 N	55.23 0.13 0.00 N	50.07 0.12 0.00 N	53.30 0.15 0.00 N
CH_RES_NIAGARA 23895	57.83 -2.90 0.00 N	47.84 -2.78 0.00 N	20.47 -1.16 0.00 N	13.22 -0.77 0.00 N	19.88 -1.33 0.00 N	11.57 -0.86 0.00 N	36.86 -2.50 0.00 N	46.59 -3.79 0.00 N	47.05 -3.84 0.00 N	54.59 -2.92 0.00 N	51.11 -2.57 0.00 N	50.67 -2.46 0.00 N	55.99 -2.73 0.00 N	55.52 -2.54 0.00 N	55.60 -3.11 0.00 N	56.38 -3.45 0.00 N	54.89 -3.48 0.00 N	54.22 -3.58 0.00 N	52.80 -3.35 0.00 N	53.33 -3.14 0.00 N	53.57 -3.42 0.00 N	52.42 -2.69 0.00 N	47.27 -2.67 0.00 N	50.60 -2.55 0.00 N
CH_RES_SYRACUSE 23985	59.48 -1.24 0.00 N	49.52 -1.11 0.00 N	21.19 -0.44 0.00 N	13.72 -0.27 0.00 N	20.77 -0.44 0.00 N	12.17 -0.27 0.00 N	38.58 -0.78 0.00 N	49.26 -1.11 0.00 N	49.71 -1.17 0.00 N	56.39 -1.12 0.00 N	52.79 -0.90 0.00 N	52.30 -0.83 0.00 N	57.82 -0.90 0.00 N	57.15 -0.91 0.00 N	57.73 -0.99 0.00 N	58.65 -1.18 0.00 N	57.22 -1.15 0.00 N	56.67 -1.13 0.00 N	55.07 -1.09 0.00 N	55.40 -1.06 0.00 N	55.84 -1.14 0.00 N	54.06 -1.04 0.00 N	48.95 -0.99 0.00 N	52.09 -1.07 0.00 N
CORNELL____ 23752	62.03 1.31 0.00 N	51.33 0.71 0.00 N	22.03 0.40 0.00 N	14.31 0.32 0.00 N	21.65 0.43 0.00 N	12.76 0.33 0.00 N	40.64 1.29 0.00 N	52.06 1.68 0.00 N	52.96 2.07 0.00 N	60.44 2.93 0.00 N	56.68 3.00 0.00 N	56.36 3.23 0.00 N	62.39 3.66 0.00 N	61.85 3.79 0.00 N	62.60 3.88 0.00 N	63.83 4.01 0.00 N	61.78 3.41 0.00 N	60.79 2.99 0.00 N	58.77 2.62 0.00 N	58.83 2.36 0.00 N	59.79 2.81 0.00 N	57.99 2.88 0.00 N	51.96 2.01 0.00 N	54.51 1.35 0.00 N
COXSACKIE___GT 23611	62.82 2.10 0.00 N	52.37 1.75 0.00 N	22.39 0.76 0.00 N	14.48 0.49 0.00 N	22.05 0.84 0.00 N	12.87 0.44 0.00 N	40.56 1.21 0.00 N	51.92 1.54 0.00 N	52.64 1.76 0.00 N	59.61 2.10 0.00 N	55.50 1.82 0.00 N	54.75 1.61 0.00 N	60.65 1.93 0.00 N	60.06 2.00 0.00 N	60.77 2.05 0.00 N	61.96 2.13 0.00 N	60.55 2.18 0.00 N	59.92 2.12 0.00 N	58.24 2.08 0.00 N	58.56 2.09 0.00 N	59.11 2.13 0.00 N	56.96 1.86 0.00 N	51.34 1.39 0.00 N	54.63 1.47 0.00 N
CRESCENT___HYD 24018	65.14 4.42 0.00 N	54.32 3.70 0.00 N	23.24 1.61 0.00 N	15.01 1.02 0.00 N	23.03 1.82 0.00 N	13.45 1.02 0.00 N	42.01 2.66 0.00 N	53.59 3.21 0.00 N	54.09 3.20 0.00 N	60.78 3.27 0.00 N	55.98 2.30 0.00 N	55.19 2.05 0.00 N	61.23 2.51 0.00 N	60.75 2.69 0.00 N	61.28 2.56 0.00 N	62.78 2.96 0.00 N	61.14 2.78 0.00 N	60.92 3.12 0.00 N	59.53 3.37 0.00 N	59.82 3.36 0.00 N	60.38 3.40 0.00 N	58.20 3.09 0.00 N	52.85 2.91 0.00 N	57.26 4.11 0.00 N
CRUCIBLE_METL_DRP 24180	59.48 -1.24 0.00 N	49.52 -1.11 0.00 N	21.19 -0.44 0.00 N	13.72 -0.27 0.00 N	20.77 -0.44 0.00 N	12.17 -0.27 0.00 N	38.58 -0.78 0.00 N	49.26 -1.11 0.00 N	49.71 -1.17 0.00 N	56.39 -1.12 0.00 N	52.79 -0.90 0.00 N	52.30 -0.83 0.00 N	57.82 -0.90 0.00 N	57.15 -0.91 0.00 N	57.73 -0.99 0.00 N	58.65 -1.18 0.00 N	57.22 -1.15 0.00 N	56.67 -1.13 0.00 N	55.07 -1.09 0.00 N	55.40 -1.06 0.00 N	55.84 -1.14 0.00 N	54.06 -1.04 0.00 N	48.95 -0.99 0.00 N	52.09 -1.07 0.00 N
CSC___481_PGEM 24222	65.56 3.27 -1.57 N	53.54 2.92 0.00 N	31.03 1.22 -8.18 N	14.79 0.79 0.00 N	48.28 1.23 -25.84 N	50.93 0.80 -37.69 N	58.07 2.92 -15.79 N	60.86 3.86 -6.63 N	76.62 4.09 -21.65 N	83.83 4.51 -21.80 N	72.78 4.56 -14.54 N	80.40 4.10 -23.17 N	96.67 4.42 -33.52 N	75.80 4.10 -13.63 N	80.93 4.33 -17.88 N	79.14 4.29 -15.02 N	82.67 4.82 -19.48 N	81.88 4.44 -19.64 N	79.66 4.35 -19.16 N	80.87 4.31 -20.09 N	86.11 4.49 -24.63 N	94.70 3.98 -35.62 N	61.86 3.23 -8.69 N	58.89 2.74 -3.00 N
DANSKAMMER___1 23586	61.07 0.35 0.00 N	51.24 0.62 0.00 N	21.86 0.23 0.00 N	14.15 0.16 0.00 N	21.46 0.25 0.00 N	12.59 0.16 0.00 N	40.02 0.66 0.00 N	51.41 1.03 0.00 N	52.02 1.13 0.00 N	58.63 1.12 0.00 N	54.92 1.23 0.00 N	54.39 1.26 0.00 N	59.91 1.18 0.00 N	59.09 1.03 0.00 N	59.96 1.24 0.00 N	60.94 1.11 0.00 N	59.79 1.42 0.00 N	59.06 1.26 0.00 N	57.20 1.05 0.00 N	57.64 1.18 0.00 N	58.20 1.22 0.00 N	56.04 0.93 0.00 N	50.63 0.68 0.00 N	53.44 0.28 0.00 N
DANSKAMMER___2 23589	61.07 0.35 0.00 N	51.24 0.62 0.00 N	21.86 0.23 0.00 N	14.15 0.16 0.00 N	21.46 0.25 0.00 N	12.59 0.16 0.00 N	40.02 0.66 0.00 N	51.41 1.03 0.00 N	52.02 1.13 0.00 N	58.63 1.12 0.00 N	54.92 1.23 0.00 N	54.39 1.26 0.00 N	59.91 1.18 0.00 N	59.09 1.03 0.00 N	59.96 1.24 0.00 N	60.94 1.11 0.00 N	59.79 1.42 0.00 N	59.06 1.26 0.00 N	57.20 1.05 0.00 N	57.64 1.18 0.00 N	58.20 1.22 0.00 N	56.04 0.93 0.00 N	50.63 0.68 0.00 N	53.44 0.28 0.00 N



DANSKAMMER___3 23590	61.07 0.35 0.00 N	51.24 0.62 0.00 N	21.86 0.23 0.00 N	14.15 0.16 0.00 N	21.46 0.25 0.00 N	12.59 0.16 0.00 N	40.02 0.66 0.00 N	51.41 1.03 0.00 N	52.02 1.13 0.00 N	58.63 1.12 0.00 N	54.92 1.23 0.00 N	54.39 1.26 0.00 N	59.91 1.18 0.00 N	59.09 1.03 0.00 N	59.96 1.24 0.00 N	60.94 1.11 0.00 N	59.79 1.42 0.00 N	59.06 1.26 0.00 N	57.20 1.05 0.00 N	57.64 1.18 0.00 N	58.20 1.22 0.00 N	56.04 0.93 0.00 N	50.63 0.68 0.00 N	53.44 0.28 0.00 N
DANSKAMMER___4 23591	61.07 0.35 0.00 N	51.24 0.62 0.00 N	21.86 0.23 0.00 N	14.15 0.16 0.00 N	21.46 0.25 0.00 N	12.59 0.16 0.00 N	40.02 0.66 0.00 N	51.41 1.03 0.00 N	52.02 1.13 0.00 N	58.63 1.12 0.00 N	54.92 1.23 0.00 N	54.39 1.26 0.00 N	59.91 1.18 0.00 N	59.09 1.03 0.00 N	59.96 1.24 0.00 N	60.94 1.11 0.00 N	59.79 1.42 0.00 N	59.06 1.26 0.00 N	57.20 1.05 0.00 N	57.64 1.18 0.00 N	58.20 1.22 0.00 N	56.04 0.93 0.00 N	50.63 0.68 0.00 N	53.44 0.28 0.00 N
DANSKAMMER___DIESEL 23592	61.07 0.35 0.00 N	51.24 0.62 0.23 N	21.86 0.23 0.00 N	14.15 0.16 0.00 N	21.46 0.25 0.00 N	12.59 0.16 0.00 N	40.02 0.66 0.00 N	51.41 1.03 0.00 N	52.02 1.13 0.00 N	58.63 1.12 0.00 N	54.92 1.23 0.00 N	54.39 1.26 0.00 N	59.91 1.18 0.00 N	59.09 1.03 0.00 N	59.96 1.24 0.00 N	60.94 1.11 0.00 N	59.79 1.42 0.00 N	59.06 1.26 0.00 N	57.20 1.05 0.00 N	57.64 1.18 0.00 N	58.20 1.22 0.00 N	56.04 0.93 0.00 N	50.63 0.68 0.00 N	53.44 0.28 0.00 N
DASHVILLE___HYD 23610	61.48 0.75 0.00 N	51.61 0.99 0.00 N	22.03 0.40 0.00 N	14.27 0.28 0.00 N	21.63 0.41 0.00 N	12.68 0.24 0.00 N	40.24 0.88 0.00 N	51.63 1.25 0.00 N	52.23 1.35 0.00 N	58.91 1.40 0.00 N	55.14 1.46 0.00 N	54.62 1.48 0.00 N	60.09 1.36 0.00 N	59.36 1.30 0.00 N	60.19 1.48 0.00 N	61.13 1.31 0.00 N	59.97 1.60 0.00 N	59.27 1.47 0.00 N	57.52 1.36 0.00 N	57.87 1.41 0.00 N	58.39 1.41 0.00 N	56.22 1.11 0.00 N	50.84 0.90 0.00 N	53.72 0.56 0.00 N
DOGLEVILLE___HYD 23807	63.50 2.78 0.00 N	53.25 2.63 0.00 N	22.76 1.13 0.00 N	14.73 0.74 0.00 N	22.50 1.29 0.00 N	13.14 0.70 0.00 N	41.46 2.11 0.00 N	53.20 2.82 0.00 N	53.88 2.99 0.00 N	59.93 2.42 0.00 N	53.86 0.18 0.00 N	53.27 0.14 0.00 N	58.89 0.16 0.00 N	58.25 0.18 0.00 N	58.96 0.24 0.00 N	60.05 0.22 0.00 N	59.82 1.45 0.00 N	60.98 3.18 0.00 N	59.25 3.09 0.00 N	59.65 3.19 0.00 N	60.30 3.31 0.00 N	57.87 2.76 0.00 N	52.04 2.10 0.00 N	55.18 2.02 0.00 N
DUNKIRK___1 23563	56.22 -4.50 0.00 N	47.08 -3.54 0.00 N	20.27 -1.35 0.00 N	13.13 -0.86 0.00 N	19.77 -1.44 0.00 N	11.47 -0.97 0.00 N	36.59 -2.77 0.00 N	46.82 -3.56 0.00 N	47.56 -3.32 0.00 N	54.43 -3.07 0.00 N	51.27 -2.42 0.00 N	50.77 -2.37 0.00 N	55.99 -2.73 0.00 N	55.16 -2.90 0.00 N	55.95 -2.77 0.00 N	56.76 -3.06 0.00 N	55.46 -2.90 0.00 N	54.77 -3.04 0.00 N	53.08 -3.08 0.00 N	53.49 -2.98 0.00 N	53.84 -3.14 0.00 N	52.17 -2.94 0.00 N	46.70 -3.25 0.00 N	49.03 -4.13 0.00 N
DUNKIRK___2 23564	56.22 -4.50 0.00 N	47.08 -3.54 0.00 N	20.27 -1.35 0.00 N	13.13 -0.86 0.00 N	19.77 -1.44 0.00 N	11.47 -0.97 0.00 N	36.59 -2.77 0.00 N	46.82 -3.56 0.00 N	47.56 -3.32 0.00 N	54.43 -3.07 0.00 N	51.27 -2.42 0.00 N	50.77 -2.37 0.00 N	55.99 -2.73 0.00 N	55.16 -2.90 0.00 N	55.95 -2.77 0.00 N	56.76 -3.06 0.00 N	55.46 -2.90 0.00 N	54.77 -3.04 0.00 N	53.08 -3.08 0.00 N	53.49 -2.98 0.00 N	53.84 -3.14 0.00 N	52.17 -2.94 0.00 N	46.70 -3.25 0.00 N	49.03 -4.13 0.00 N
DUNKIRK___3 23565	56.67 -4.05 0.00 N	47.34 -3.28 0.00 N	20.34 -1.29 0.00 N	13.17 -0.82 0.00 N	19.83 -1.39 0.00 N	11.51 -0.92 0.00 N	36.74 -2.62 0.00 N	46.96 -3.42 0.00 N	47.67 -3.21 0.00 N	54.69 -2.81 0.00 N	51.48 -2.20 0.00 N	50.99 -2.14 0.00 N	56.27 -2.46 0.00 N	55.51 -2.55 0.00 N	56.16 -2.56 0.00 N	56.94 -2.88 0.00 N	55.61 -2.76 0.00 N	54.90 -2.90 0.00 N	53.23 -2.92 0.00 N	53.67 -2.80 0.00 N	54.02 -2.96 0.00 N	52.44 -2.67 0.00 N	46.99 -2.96 0.00 N	49.50 -3.66 0.00 N
DUNKIRK___4 23566	56.68 -4.05 0.00 N	47.34 -3.28 0.00 N	20.34 -1.29 0.00 N	13.17 -0.82 0.00 N	19.83 -1.39 0.00 N	11.51 -0.92 0.00 N	36.74 -2.62 0.00 N	46.96 -3.42 0.00 N	47.67 -3.21 0.00 N	54.69 -2.81 0.00 N	51.48 -2.20 0.00 N	51.00 -2.14 0.00 N	56.27 -2.46 0.00 N	55.51 -2.55 0.00 N	56.16 -2.56 0.00 N	56.94 -2.88 0.00 N	55.61 -2.76 0.00 N	54.90 -2.90 0.00 N	53.23 -2.92 0.00 N	53.67 -2.80 0.00 N	54.02 -2.96 0.00 N	52.44 -2.67 0.00 N	46.99 -2.96 0.00 N	49.50 -3.66 0.00 N
EAST HAMPTON___GT 23717	65.51 3.22 -1.57 N	53.50 2.88 0.00 N	31.01 1.20 -8.18 N	14.77 0.78 0.00 N	48.27 1.21 -25.84 N	50.92 0.79 -37.69 N	58.04 2.89 -15.79 N	60.82 3.82 -6.63 N	76.58 4.04 -21.65 N	83.78 4.47 -21.80 N	72.73 4.51 -14.54 N	80.35 4.05 -23.17 N	96.62 4.37 -33.52 N	75.75 4.05 -13.63 N	80.87 4.28 -17.88 N	79.08 4.23 -15.02 N	82.62 4.77 -19.48 N	81.83 4.39 -19.64 N	79.62 4.30 -19.16 N	80.82 4.26 -20.09 N	86.06 4.44 -24.63 N	94.66 3.94 -35.62 N	61.82 3.19 -8.69 N	58.85 2.70 -3.00 N
EAST RIVER___6 23660	63.04 2.32 0.00 N	52.85 2.23 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.87 0.00 N	13.01 0.57 0.00 N	41.68 2.32 0.00 N	53.74 3.37 0.00 N	54.52 3.63 0.00 N	61.38 3.87 0.00 N	57.62 3.94 0.00 N	57.10 3.97 0.00 N	62.98 4.25 0.00 N	62.14 4.08 0.00 N	63.20 4.48 0.00 N	64.13 4.30 0.00 N	62.97 4.60 0.00 N	62.04 4.24 0.00 N	59.85 3.69 0.00 N	60.07 3.61 0.00 N	60.68 3.70 0.00 N	58.43 3.33 0.00 N	52.70 2.75 0.00 N	55.18 2.02 0.00 N
EAST RIVER___7 23524	63.04 2.32 0.00 N	52.85 2.23 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.87 0.00 N	13.01 0.57 0.00 N	41.68 2.32 0.00 N	53.74 3.37 0.00 N	54.52 3.63 0.00 N	61.38 3.87 0.00 N	57.62 3.94 0.00 N	57.10 3.97 0.00 N	62.98 4.25 0.00 N	62.14 4.08 0.00 N	63.20 4.48 0.00 N	64.13 4.30 0.00 N	62.97 4.60 0.00 N	62.04 4.24 0.00 N	59.85 3.69 0.00 N	60.07 3.61 0.00 N	60.68 3.70 0.00 N	58.43 3.33 0.00 N	52.70 2.75 0.00 N	55.18 2.02 0.00 N
EAST_HAMPTON___DIESEL 23722	65.51 3.22 -1.57 N	53.50 2.88 0.00 N	31.01 1.20 -8.18 N	14.77 0.78 0.00 N	48.27 1.21 -25.84 N	50.92 0.79 -37.69 N	58.04 2.89 -15.79 N	60.82 3.82 -6.63 N	76.58 4.04 -21.65 N	83.78 4.47 -21.80 N	72.73 4.51 -14.54 N	80.35 4.05 -23.17 N	96.62 4.37 -33.52 N	75.75 4.05 -13.63 N	80.87 4.28 -17.88 N	79.08 4.23 -15.02 N	82.62 4.77 -19.48 N	81.83 4.39 -19.64 N	79.62 4.30 -19.16 N	80.82 4.26 -20.09 N	86.06 4.44 -24.63 N	94.66 3.94 -35.62 N	61.82 3.19 -8.69 N	58.85 2.70 -3.00 N



ELEC_TRO_TEK 24086	64.84 2.55 -1.57 N	53.04 2.42 0.00 N	30.82 1.01 -8.18 N	14.66 0.67 0.00 N	48.04 0.98 -25.84 N	50.76 0.64 -37.69 N	57.54 2.39 -15.79 N	60.30 3.29 -6.63 N	75.99 3.45 -21.65 N	83.01 3.70 -21.80 N	71.91 3.69 -14.54 N	79.97 3.67 -23.17 N	96.18 3.94 -33.52 N	75.46 3.77 -13.63 N	80.72 4.13 -17.88 N	78.83 3.98 -15.02 N	82.16 4.32 -19.48 N	81.39 3.96 -19.64 N	78.88 3.57 -19.16 N	80.09 3.53 -20.09 N	85.21 3.59 -24.63 N	93.89 3.17 -35.62 N	61.30 2.67 -8.69 N	58.35 2.20 -3.00 N
E_CANADA_CAP_HY 24051	63.53 2.81 0.00 N	52.45 1.82 0.00 N	22.41 0.78 0.00 N	14.45 0.46 0.00 N	21.76 0.55 0.00 N	12.83 0.40 0.00 N	40.64 1.28 0.00 N	52.31 1.94 0.00 N	52.67 1.79 0.00 N	60.41 2.90 0.00 N	59.22 5.54 0.00 N	58.64 5.51 0.00 N	65.18 6.46 0.00 N	64.62 6.56 0.00 N	65.25 6.53 0.00 N	66.77 6.94 0.00 N	63.01 4.64 0.00 N	60.22 2.41 0.00 N	58.46 2.30 0.00 N	58.60 2.13 0.00 N	59.14 2.16 0.00 N	57.49 2.38 0.00 N	52.34 2.40 0.00 N	56.09 2.93 0.00 N
E_CANADA_MHWK_HY 24050	63.50 2.78 0.00 N	53.25 2.63 0.00 N	22.76 1.13 0.00 N	14.73 0.74 0.00 N	22.50 1.29 0.00 N	13.14 0.70 0.00 N	41.46 2.11 0.00 N	53.20 2.82 0.00 N	53.88 2.99 0.00 N	59.93 2.42 0.00 N	53.86 0.18 0.00 N	53.27 0.14 0.00 N	58.89 0.16 0.00 N	58.25 0.18 0.00 N	58.96 0.24 0.00 N	60.05 0.22 0.00 N	59.82 1.45 0.00 N	60.98 3.18 0.00 N	59.25 3.09 0.00 N	59.65 3.19 0.00 N	60.30 3.31 0.00 N	57.87 2.76 0.00 N	52.04 2.10 0.00 N	55.18 2.02 0.00 N
E_FISHKILL___LBMP 23776	61.20 0.47 0.00 N	51.28 0.66 0.00 N	21.91 0.28 0.00 N	14.19 0.20 0.00 N	21.54 0.33 0.00 N	12.60 0.17 0.00 N	39.91 0.55 0.00 N	51.08 0.71 0.00 N	51.67 0.78 0.00 N	58.36 0.85 0.00 N	54.58 0.89 0.00 N	53.95 0.82 0.00 N	59.51 0.79 0.00 N	58.83 0.77 0.00 N	59.61 0.89 0.00 N	60.63 0.81 0.00 N	59.37 1.00 0.00 N	58.71 0.91 0.00 N	57.01 0.85 0.00 N	57.35 0.88 0.00 N	57.85 0.87 0.00 N	55.75 0.64 0.00 N	50.40 0.46 0.00 N	53.45 0.29 0.00 N
FAR ROCKAWAY___4 23548	63.56 1.27 -1.57 N	51.97 1.34 0.00 N	30.36 0.54 -8.18 N	14.35 0.36 0.00 N	47.57 0.52 -25.84 N	50.54 0.41 -37.69 N	57.33 2.18 -15.79 N	60.43 3.43 -6.63 N	76.00 3.46 -21.65 N	82.54 3.22 -21.80 N	70.26 2.04 -14.54 N	78.83 2.54 -23.17 N	95.26 3.01 -33.52 N	74.44 2.74 -13.63 N	79.81 3.22 -17.88 N	77.68 2.83 -15.02 N	81.16 3.31 -19.48 N	79.91 2.47 -19.64 N	77.76 2.45 -19.16 N	79.05 2.49 -20.09 N	84.08 2.46 -24.63 N	92.73 2.00 -35.62 N	61.12 2.49 -8.69 N	58.64 2.48 -3.00 N
FENNER___WINDPWR 24204	62.03 1.31 0.00 N	51.80 1.18 0.00 N	22.15 0.52 0.00 N	14.30 0.31 0.00 N	21.64 0.43 0.00 N	12.68 0.25 0.00 N	40.24 0.88 0.00 N	51.46 1.09 0.00 N	51.93 1.04 0.00 N	58.75 1.24 0.00 N	54.98 1.30 0.00 N	54.51 1.38 0.00 N	60.30 1.57 0.00 N	59.68 1.62 0.00 N	60.38 1.66 0.00 N	61.38 1.56 0.00 N	59.76 1.39 0.00 N	59.33 1.53 0.00 N	57.77 1.61 0.00 N	58.01 1.54 0.00 N	58.47 1.49 0.00 N	56.50 1.40 0.00 N	51.03 1.09 0.00 N	54.43 1.27 0.00 N
FIBERTEK___ENERGY 23856	59.48 -1.24 0.00 N	49.52 -1.11 0.00 N	21.19 -0.44 0.00 N	13.72 -0.27 0.00 N	20.77 -0.44 0.00 N	12.17 -0.27 0.00 N	38.58 -0.78 0.00 N	49.26 -1.11 0.00 N	49.71 -1.17 0.00 N	56.39 -1.12 0.00 N	52.79 -0.90 0.00 N	52.30 -0.83 0.00 N	57.82 -0.90 0.00 N	57.15 -0.91 0.00 N	57.73 -0.99 0.00 N	58.65 -1.18 0.00 N	57.22 -1.15 0.00 N	56.67 -1.13 0.00 N	55.07 -1.09 0.00 N	55.40 -1.06 0.00 N	55.84 -1.14 0.00 N	54.06 -1.04 0.00 N	48.95 -0.99 0.00 N	52.09 -1.07 0.00 N
FITZPATRICK____ 23598	58.35 -2.37 0.00 N	48.61 -2.01 0.00 N	20.78 -0.84 0.00 N	13.45 -0.54 0.00 N	20.37 -0.84 0.00 N	11.93 -0.51 0.00 N	37.79 -1.57 0.00 N	48.29 -2.09 0.00 N	48.70 -2.18 0.00 N	55.08 -2.42 0.00 N	51.40 -2.28 0.00 N	50.89 -2.24 0.00 N	56.26 -2.47 0.00 N	55.62 -2.44 0.00 N	56.23 -2.49 0.00 N	57.21 -2.62 0.00 N	55.82 -2.55 0.00 N	55.25 -2.55 0.00 N	53.67 -2.49 0.00 N	54.00 -2.46 0.00 N	54.47 -2.51 0.00 N	52.74 -2.36 0.00 N	47.94 -2.01 0.00 N	51.01 -2.15 0.00 N
FORT ORANGE____ 23900	65.08 4.36 0.00 N	54.42 3.80 0.00 N	23.20 1.57 0.00 N	15.00 1.01 0.00 N	22.84 1.63 0.00 N	13.41 0.98 0.00 N	42.17 2.81 0.00 N	54.09 3.71 0.00 N	54.52 3.64 0.00 N	61.16 3.65 0.00 N	56.67 2.99 0.00 N	56.05 2.92 0.00 N	61.97 3.24 0.00 N	61.35 3.29 0.00 N	62.03 3.31 0.00 N	63.15 3.33 0.00 N	61.73 3.36 0.00 N	61.48 3.68 0.00 N	59.69 3.54 0.00 N	59.91 3.44 0.00 N	60.89 3.90 0.00 N	58.71 3.60 0.00 N	53.37 3.43 0.00 N	57.13 3.98 0.00 N
FORT_DRUM_COGEN 23780	61.60 0.87 0.00 N	51.32 0.70 0.00 N	21.96 0.33 0.00 N	14.20 0.21 0.00 N	21.53 0.32 0.00 N	12.66 0.23 0.00 N	40.18 0.82 0.00 N	51.36 0.98 0.00 N	51.59 0.70 0.00 N	58.37 0.86 0.00 N	54.85 1.17 0.00 N	54.38 1.25 0.00 N	60.14 1.42 0.00 N	59.54 1.48 0.00 N	60.27 1.55 0.00 N	61.42 1.59 0.00 N	59.82 1.45 0.00 N	59.64 1.84 0.00 N	58.12 1.96 0.00 N	58.36 1.89 0.00 N	58.81 1.83 0.00 N	56.97 1.87 0.00 N	51.35 1.41 0.00 N	55.14 1.98 0.00 N
FPL_FAR_ROCK_GT1 24212	63.56 1.27 -1.57 N	51.97 1.34 0.00 N	30.36 0.54 -8.18 N	14.35 0.36 0.00 N	47.57 0.52 -25.84 N	50.54 0.41 -37.69 N	57.33 2.18 -15.79 N	60.43 3.43 -6.63 N	76.00 3.46 -21.65 N	82.54 3.22 -21.80 N	70.26 2.04 -14.54 N	78.83 2.54 -23.17 N	95.26 3.01 -33.52 N	74.44 2.74 -13.63 N	79.81 3.22 -17.88 N	77.68 2.83 -15.02 N	81.16 3.31 -19.48 N	79.91 2.47 -19.64 N	77.76 2.45 -19.16 N	79.05 2.49 -20.09 N	84.08 2.46 -24.63 N	92.73 2.00 -35.62 N	61.12 2.49 -8.69 N	58.64 2.48 -3.00 N
FPL_FAR_ROCK_GT2 23815	63.56 1.27 -1.57 N	51.97 1.34 0.00 N	30.36 0.54 -8.18 N	14.35 0.36 0.00 N	47.57 0.52 -25.84 N	50.54 0.41 -37.69 N	57.33 2.18 -15.79 N	60.43 3.43 -6.63 N	76.00 3.46 -21.65 N	82.54 3.22 -21.80 N	70.26 2.04 -14.54 N	78.83 2.54 -23.17 N	95.26 3.01 -33.52 N	74.44 2.74 -13.63 N	79.81 3.22 -17.88 N	77.68 2.83 -15.02 N	81.16 3.31 -19.48 N	79.91 2.47 -19.64 N	77.76 2.45 -19.16 N	79.05 2.49 -20.09 N	84.08 2.46 -24.63 N	92.73 2.00 -35.62 N	61.12 2.49 -8.69 N	58.64 2.48 -3.00 N
FRANKLIN_FALL_HYD 24054	61.61 0.89 0.00 N	51.19 0.57 0.00 N	21.84 0.21 0.00 N	14.11 0.12 0.00 N	21.41 0.20 0.00 N	12.60 0.17 0.00 N	39.90 0.54 0.00 N	51.07 0.70 0.00 N	51.59 0.71 0.00 N	58.30 0.80 0.00 N	54.53 0.85 0.00 N	54.00 0.87 0.00 N	59.70 0.97 0.00 N	59.01 0.95 0.00 N	59.61 0.89 0.00 N	60.95 1.13 0.00 N	59.31 0.94 0.00 N	58.78 0.97 0.00 N	57.24 1.08 0.00 N	57.44 0.97 0.00 N	57.97 0.99 0.00 N	56.17 1.07 0.00 N	50.91 0.97 0.00 N	54.51 1.35 0.00 N



FULTON COGEN____ 23766	59.46 -1.27 0.00 N	49.54 -1.09 0.00 N	21.19 -0.44 0.00 N	13.71 -0.28 0.00 N	20.77 -0.44 0.00 N	12.17 -0.26 0.00 N	38.59 -0.77 0.00 N	49.30 -1.07 0.00 N	49.70 -1.18 0.00 N	56.22 -1.29 0.00 N	52.58 -1.11 0.00 N	52.07 -1.06 0.00 N	57.57 -1.15 0.00 N	56.94 -1.13 0.00 N	57.57 -1.15 0.00 N	58.55 -1.27 0.00 N	57.09 -1.28 0.00 N	56.59 -1.22 0.00 N	55.00 -1.16 0.00 N	55.31 -1.15 0.00 N	55.77 -1.21 0.00 N	53.98 -1.12 0.00 N	48.97 -0.97 0.00 N	52.20 -0.96 0.00 N
Freeport____CT2 23818	64.94 2.65 -1.57 N	53.12 2.50 0.00 N	30.86 1.05 -8.18 N	14.68 0.69 0.00 N	48.07 1.02 -25.84 N	50.78 0.66 -37.69 N	57.62 2.47 -15.79 N	60.38 3.38 -6.63 N	76.06 3.53 -21.65 N	83.07 3.75 -21.80 N	71.93 3.71 -14.54 N	80.00 3.70 -23.17 N	96.23 3.99 -33.52 N	75.52 3.82 -13.63 N	80.79 4.19 -17.88 N	78.88 4.03 -15.02 N	82.22 4.38 -19.48 N	81.42 3.98 -19.64 N	78.93 3.61 -19.16 N	80.13 3.57 -20.09 N	85.24 3.62 -24.63 N	93.92 3.19 -35.62 N	61.33 2.70 -8.69 N	58.42 2.27 -3.00 N
G.F.CEMENT____DRP 24184	66.19 5.46 0.00 N	54.99 4.37 0.00 N	23.43 1.81 0.00 N	15.11 1.12 0.00 N	23.36 2.15 0.00 N	13.68 1.25 0.00 N	42.90 3.54 0.00 N	54.52 4.14 0.00 N	55.06 4.17 0.00 N	61.79 4.28 0.00 N	56.65 2.97 0.00 N	55.65 2.52 0.00 N	61.76 3.03 0.00 N	61.50 3.43 0.00 N	61.92 3.21 0.00 N	63.60 3.77 0.00 N	62.06 3.69 0.00 N	61.96 4.16 0.00 N	60.91 4.75 0.00 N	60.98 4.52 0.00 N	61.49 4.51 0.00 N	59.30 4.19 0.00 N	53.84 3.89 0.00 N	59.67 6.51 0.00 N
GARDENVILLE____LBMP 24039	56.20 -4.52 0.00 N	46.62 -4.00 0.00 N	20.04 -1.58 0.00 N	12.98 -1.02 0.00 N	19.49 -1.73 0.00 N	11.31 -1.12 0.00 N	36.08 -3.28 0.00 N	45.72 -4.66 0.00 N	46.13 -4.76 0.00 N	53.23 -4.28 0.00 N	50.01 -3.67 0.00 N	49.44 -3.70 0.00 N	54.55 -4.17 0.00 N	53.86 -4.20 0.00 N	54.02 -4.70 0.00 N	54.68 -5.15 0.00 N	53.45 -4.92 0.00 N	52.84 -4.96 0.00 N	51.46 -4.70 0.00 N	52.12 -4.35 0.00 N	52.16 -4.82 0.00 N	50.87 -4.24 0.00 N	45.83 -4.12 0.00 N	49.01 -4.15 0.00 N
GENERAL____MILLS 23808	58.27 -2.45 0.00 N	48.37 -2.25 0.00 N	20.69 -0.94 0.00 N	13.37 -0.62 0.00 N	20.13 -1.08 0.00 N	11.73 -0.70 0.00 N	37.46 -1.90 0.00 N	47.66 -2.72 0.00 N	48.30 -2.59 0.00 N	55.75 -1.75 0.00 N	52.37 -1.32 0.00 N	51.91 -1.22 0.00 N	57.34 -1.38 0.00 N	56.75 -1.31 0.00 N	57.07 -1.65 0.00 N	57.83 -2.00 0.00 N	56.40 -1.97 0.00 N	55.66 -2.14 0.00 N	54.07 -2.09 0.00 N	54.55 -1.91 0.00 N	54.91 -2.07 0.00 N	53.51 -1.60 0.00 N	48.11 -1.84 0.00 N	51.10 -2.06 0.00 N
GE_PLASTICS____DRP 24183	63.52 2.79 0.00 N	53.02 2.39 0.00 N	22.64 1.01 0.00 N	14.63 0.64 0.00 N	22.31 1.10 0.00 N	13.08 0.65 0.00 N	40.96 1.61 0.00 N	52.39 2.02 0.00 N	52.79 1.91 0.00 N	59.30 1.79 0.00 N	54.89 1.21 0.00 N	54.25 1.11 0.00 N	60.08 1.36 0.00 N	59.52 1.46 0.00 N	60.11 1.40 0.00 N	61.46 1.63 0.00 N	59.95 1.59 0.00 N	59.74 1.94 0.00 N	58.15 1.99 0.00 N	58.40 1.93 0.00 N	58.99 2.01 0.00 N	56.93 1.82 0.00 N	51.76 1.81 0.00 N	55.63 2.48 0.00 N
GILBOA____1 23756	64.35 3.63 0.00 N	53.77 3.15 0.00 N	22.96 1.33 0.00 N	14.84 0.85 0.00 N	22.60 1.39 0.00 N	13.25 0.82 0.00 N	41.25 1.90 0.00 N	52.73 2.36 0.00 N	53.12 2.23 0.00 N	59.67 2.16 0.00 N	55.18 1.50 0.00 N	54.57 1.43 0.00 N	60.39 1.67 0.00 N	59.80 1.74 0.00 N	60.42 1.70 0.00 N	61.73 1.90 0.00 N	60.24 1.87 0.00 N	60.13 2.33 0.00 N	58.49 2.34 0.00 N	58.72 2.26 0.00 N	59.33 2.34 0.00 N	57.25 2.14 0.00 N	52.13 2.18 0.00 N	56.01 2.85 0.00 N
GILBOA____2 23757	64.35 3.63 0.00 N	53.77 3.15 0.00 N	22.96 1.33 0.00 N	14.84 0.85 0.00 N	22.60 1.39 0.00 N	13.25 0.82 0.00 N	41.25 1.90 0.00 N	52.73 2.36 0.00 N	53.12 2.23 0.00 N	59.67 2.16 0.00 N	55.18 1.50 0.00 N	54.57 1.43 0.00 N	60.39 1.67 0.00 N	59.80 1.74 0.00 N	60.42 1.70 0.00 N	61.73 1.90 0.00 N	60.24 1.87 0.00 N	60.13 2.33 0.00 N	58.49 2.34 0.00 N	58.72 2.26 0.00 N	59.33 2.34 0.00 N	57.25 2.14 0.00 N	52.13 2.18 0.00 N	56.01 2.85 0.00 N
GILBOA____3 23758	64.35 3.63 0.00 N	53.77 3.15 0.00 N	22.96 1.33 0.00 N	14.84 0.85 0.00 N	22.60 1.39 0.00 N	13.25 0.82 0.00 N	41.25 1.90 0.00 N	52.73 2.36 0.00 N	53.12 2.23 0.00 N	59.67 2.16 0.00 N	55.18 1.50 0.00 N	54.57 1.43 0.00 N	60.39 1.67 0.00 N	59.80 1.74 0.00 N	60.42 1.70 0.00 N	61.73 1.90 0.00 N	60.24 1.87 0.00 N	60.13 2.33 0.00 N	58.49 2.34 0.00 N	58.72 2.26 0.00 N	59.33 2.34 0.00 N	57.25 2.14 0.00 N	52.13 2.18 0.00 N	56.01 2.85 0.00 N
GILBOA____4 23759	64.35 3.63 0.00 N	53.77 3.15 0.00 N	22.96 1.33 0.00 N	14.84 0.85 0.00 N	22.60 1.39 0.00 N	13.25 0.82 0.00 N	41.25 1.90 0.00 N	52.73 2.36 0.00 N	53.12 2.23 0.00 N	59.67 2.16 0.00 N	55.18 1.50 0.00 N	54.57 1.43 0.00 N	60.39 1.67 0.00 N	59.80 1.74 0.00 N	60.42 1.70 0.00 N	61.73 1.90 0.00 N	60.24 1.87 0.00 N	60.13 2.33 0.00 N	58.49 2.34 0.00 N	58.72 2.26 0.00 N	59.33 2.34 0.00 N	57.25 2.14 0.00 N	52.13 2.18 0.00 N	56.01 2.85 0.00 N
GILBOA____ 23599	64.35 3.63 0.00 N	53.77 3.15 0.00 N	22.96 1.33 0.00 N	14.84 0.85 0.00 N	22.60 1.39 0.00 N	13.25 0.82 0.00 N	41.25 1.90 0.00 N	52.73 2.36 0.00 N	53.12 2.23 0.00 N	59.67 2.16 0.00 N	55.18 1.50 0.00 N	54.57 1.43 0.00 N	60.39 1.67 0.00 N	59.80 1.74 0.00 N	60.42 1.70 0.00 N	61.73 1.90 0.00 N	60.24 1.87 0.00 N	60.13 2.33 0.00 N	58.49 2.34 0.00 N	58.72 2.26 0.00 N	59.33 2.34 0.00 N	57.25 2.14 0.00 N	52.13 2.18 0.00 N	56.01 2.85 0.00 N
GINNA____ 23603	59.55 -1.18 0.00 N	49.22 -1.40 0.00 N	21.00 -0.62 0.00 N	13.55 -0.44 0.00 N	20.56 -0.65 0.00 N	12.09 -0.34 0.00 N	38.27 -1.09 0.00 N	49.08 -1.30 0.00 N	49.61 -1.27 0.00 N	56.44 -1.07 0.00 N	52.74 -0.94 0.00 N	52.37 -0.76 0.00 N	58.07 -0.65 0.00 N	57.58 -0.48 0.00 N	57.86 -0.85 0.00 N	58.82 -1.01 0.00 N	57.08 -1.29 0.00 N	56.64 -1.16 0.00 N	55.12 -1.04 0.00 N	55.30 -1.17 0.00 N	55.82 -1.16 0.00 N	54.29 -0.81 0.00 N	49.22 -0.73 0.00 N	52.85 -0.31 0.00 N
GLEN PARK____ 23778	62.14 1.41 0.00 N	51.77 1.15 0.00 N	22.15 0.52 0.00 N	14.32 0.33 0.00 N	21.72 0.51 0.00 N	12.77 0.34 0.00 N	40.55 1.19 0.00 N	51.81 1.43 0.00 N	52.02 1.14 0.00 N	58.86 1.35 0.00 N	55.34 1.66 0.00 N	54.86 1.73 0.00 N	60.67 1.95 0.00 N	60.07 2.00 0.00 N	60.79 2.07 0.00 N	61.92 2.09 0.00 N	60.28 1.91 0.00 N	60.11 2.30 0.00 N	58.57 2.41 0.00 N	58.83 2.37 0.00 N	59.30 2.32 0.00 N	57.48 2.37 0.00 N	51.76 1.82 0.00 N	55.59 2.43 0.00 N



GLENWOOD_IC_1_G1 23712	65.58 3.29 -1.57 N	53.61 2.99 0.00 N	31.05 1.23 -8.18 N	14.80 0.81 0.00 N	48.24 1.19 -25.84 N	50.86 0.73 -37.69 N	57.91 2.76 -15.79 N	60.92 3.92 -6.63 N	76.71 4.17 -21.65 N	83.60 4.29 -21.80 N	72.29 4.07 -14.54 N	80.59 4.29 -23.17 N	96.90 4.65 -33.52 N	76.20 4.50 -13.63 N	81.50 4.90 -17.88 N	79.56 4.71 -15.02 N	82.86 5.02 -19.48 N	81.95 4.52 -19.64 N	79.43 4.11 -19.16 N	80.68 4.12 -20.09 N	85.76 4.15 -24.63 N	94.68 3.96 -35.62 N	61.99 3.36 -8.69 N	59.02 2.87 -3.00 N
GLENWOOD_IC_2_G1 23688	65.58 3.29 -1.57 N	53.61 2.99 0.00 N	31.05 1.23 -8.18 N	14.80 0.81 0.00 N	48.24 1.19 -25.84 N	50.86 0.73 -37.69 N	57.91 2.76 -15.79 N	60.92 3.92 -6.63 N	76.71 4.17 -21.65 N	83.60 4.29 -21.80 N	72.29 4.07 -14.54 N	80.59 4.29 -23.17 N	96.90 4.65 -33.52 N	76.20 4.50 -13.63 N	81.50 4.90 -17.88 N	79.56 4.71 -15.02 N	82.86 5.02 -19.48 N	81.95 4.52 -19.64 N	79.43 4.11 -19.16 N	80.68 4.12 -20.09 N	85.76 4.15 -24.63 N	94.68 3.96 -35.62 N	61.99 3.36 -8.69 N	59.02 2.87 -3.00 N
GLENWOOD_IC_3_G1 23689	65.58 3.29 -1.57 N	53.61 2.99 0.00 N	31.05 1.23 -8.18 N	14.80 0.81 0.00 N	48.24 1.19 -25.84 N	50.86 0.73 -37.69 N	57.91 2.76 -15.79 N	60.92 3.92 -6.63 N	76.71 4.17 -21.65 N	83.60 4.29 -21.80 N	72.29 4.07 -14.54 N	80.59 4.29 -23.17 N	96.90 4.65 -33.52 N	76.20 4.50 -13.63 N	81.50 4.90 -17.88 N	79.56 4.71 -15.02 N	82.86 5.02 -19.48 N	81.95 4.52 -19.64 N	79.43 4.11 -19.16 N	80.68 4.12 -20.09 N	85.76 4.15 -24.63 N	94.68 3.96 -35.62 N	61.99 3.36 -8.69 N	59.02 2.87 -3.00 N
GLENWOOD___4 23550	65.58 3.29 -1.57 N	53.61 2.99 0.00 N	31.05 1.23 -8.18 N	14.80 0.81 0.00 N	48.24 1.19 -25.84 N	50.86 0.73 -37.69 N	57.91 2.76 -15.79 N	60.92 3.92 -6.63 N	76.71 4.17 -21.65 N	83.60 4.29 -21.80 N	72.29 4.07 -14.54 N	80.59 4.29 -23.17 N	96.90 4.65 -33.52 N	76.20 4.50 -13.63 N	81.50 4.90 -17.88 N	79.56 4.71 -15.02 N	82.86 5.02 -19.48 N	81.95 4.52 -19.64 N	79.43 4.11 -19.16 N	80.68 4.12 -20.09 N	85.76 4.15 -24.63 N	94.68 3.96 -35.62 N	61.99 3.36 -8.69 N	59.02 2.87 -3.00 N
GLENWOOD___5 23614	65.58 3.29 -1.57 N	53.61 2.99 0.00 N	31.05 1.23 -8.18 N	14.80 0.81 0.00 N	48.24 1.19 -25.84 N	50.86 0.73 -37.69 N	57.91 2.76 -15.79 N	60.92 3.92 -6.63 N	76.71 4.17 -21.65 N	83.60 4.29 -21.80 N	72.29 4.07 -14.54 N	80.59 4.29 -23.17 N	96.90 4.65 -33.52 N	76.20 4.50 -13.63 N	81.50 4.90 -17.88 N	79.56 4.71 -15.02 N	82.86 5.02 -19.48 N	81.95 4.52 -19.64 N	79.43 4.11 -19.16 N	80.68 4.12 -20.09 N	85.76 4.15 -24.63 N	94.68 3.96 -35.62 N	61.99 3.36 -8.69 N	59.02 2.87 -3.00 N
GLOBAL GREEN_PORT_GT1 23814	65.51 3.22 -1.57 N	53.50 2.88 0.00 N	31.01 1.20 -8.18 N	14.77 0.78 0.00 N	48.27 1.21 -25.84 N	50.92 0.79 -37.69 N	58.04 2.89 -15.79 N	60.82 3.82 -6.63 N	76.58 4.04 -21.65 N	83.78 4.47 -21.80 N	72.73 4.51 -14.54 N	80.35 4.05 -23.17 N	96.62 4.37 -33.52 N	75.75 4.05 -13.63 N	80.87 4.28 -17.88 N	79.08 4.23 -15.02 N	82.62 4.77 -19.48 N	81.83 4.39 -19.64 N	79.62 4.30 -19.16 N	80.82 4.26 -20.09 N	86.06 4.44 -24.63 N	94.66 3.94 -35.62 N	61.82 3.19 -8.69 N	58.85 2.70 -3.00 N
GOUDEY___7 23579	60.92 0.19 0.00 N	50.85 0.23 0.00 N	21.81 0.18 0.00 N	14.20 0.21 0.00 N	21.50 0.29 0.00 N	12.61 0.18 0.00 N	39.99 0.63 0.00 N	51.28 0.90 0.00 N	51.80 0.92 0.00 N	58.39 0.88 0.00 N	54.95 1.27 0.00 N	54.33 1.20 0.00 N	59.94 1.22 0.00 N	59.12 1.05 0.00 N	59.86 1.14 0.00 N	60.66 0.83 0.00 N	59.62 1.25 0.00 N	59.03 1.23 0.00 N	57.28 1.13 0.00 N	57.67 1.21 0.00 N	57.99 1.01 0.00 N	55.67 0.57 0.00 N	50.28 0.33 0.00 N	53.02 -0.14 0.00 N
GOUDEY___8 23580	60.56 -0.16 0.00 N	50.51 -0.11 0.00 N	21.68 0.06 0.00 N	14.15 0.16 0.00 N	21.43 0.21 0.00 N	12.57 0.14 0.00 N	39.78 0.42 0.00 N	50.91 0.54 0.00 N	51.43 0.54 0.00 N	57.96 0.45 0.00 N	54.54 0.86 0.00 N	53.93 0.80 0.00 N	59.50 0.77 0.00 N	58.68 0.62 0.00 N	59.42 0.70 0.00 N	60.22 0.39 0.00 N	59.18 0.81 0.00 N	58.60 0.80 0.00 N	56.87 0.71 0.00 N	57.26 0.79 0.00 N	57.57 0.59 0.00 N	55.26 0.15 0.00 N	49.93 -0.01 0.00 N	52.65 -0.51 0.00 N
GOWANUS_GT_1_GRP 23732	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT_2_GRP 23617	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT_3_GRP 23618	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT_4_GRP 23751	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT1_1 24077	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N



GOWANUS_GT1_2 24078	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT1_3 24079	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT1_4 24080	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT1_5 24084	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT1_6 24111	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT1_7 24112	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT1_8 24113	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT2_1 24114	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT2_2 24115	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT2_3 24116	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT2_4 24117	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT2_5 24118	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT2_6 24119	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N



GOWANUS_GT2_7 24120	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT2_8 24121	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT3_1 24122	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT3_2 24123	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT3_3 24124	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT3_4 24125	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT3_5 24126	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT3_6 24127	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT3_7 24128	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT3_8 24129	63.43 2.70 0.00 N	53.22 2.60 0.00 N	22.70 1.07 0.00 N	14.70 0.71 0.00 N	22.23 1.02 0.00 N	13.09 0.66 0.00 N	41.94 2.58 0.00 N	54.03 3.65 0.00 N	54.79 3.91 0.00 N	61.57 4.06 0.00 N	57.79 4.11 0.00 N	57.30 4.17 0.00 N	63.20 4.48 0.00 N	62.40 4.33 0.00 N	63.47 4.75 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	61.99 3.87 -1.96 N	60.29 3.83 0.00 N	60.93 3.94 0.00 N	58.64 3.54 0.00 N	52.87 2.92 0.00 N	55.33 2.17 0.00 N
GOWANUS_GT4_1 24130	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT4_2 24131	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT4_3 24132	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N



GOWANUS_GT4_4 24133	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT4_5 24134	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT4_6 24135	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT4_7 24136	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GOWANUS_GT4_8 24137	63.46 2.73 0.00 N	53.25 2.63 0.00 N	22.71 1.08 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.96 2.60 0.00 N	54.06 3.69 0.00 N	54.83 3.95 0.00 N	61.61 4.10 0.00 N	57.83 4.15 0.00 N	57.34 4.21 0.00 N	63.24 4.52 0.00 N	62.44 4.38 0.00 N	63.52 4.80 0.00 N	96.33 4.64 -31.87 N	131.47 4.88 -68.22 N	114.35 4.50 -52.04 N	62.03 3.91 -1.96 N	60.33 3.87 0.00 N	60.96 3.98 0.00 N	58.68 3.57 0.00 N	52.90 2.95 0.00 N	55.36 2.20 0.00 N
GRAHMSVILLE___HY 23607	63.08 2.36 0.00 N	52.73 2.10 0.00 N	22.49 0.86 0.00 N	14.57 0.58 0.00 N	22.06 0.85 0.00 N	12.97 0.54 0.00 N	41.43 2.07 0.00 N	53.23 2.85 0.00 N	53.88 3.00 0.00 N	60.88 3.37 0.00 N	57.08 3.40 0.00 N	56.50 3.37 0.00 N	62.24 3.52 0.00 N	61.53 3.47 0.00 N	62.59 3.88 0.00 N	63.67 3.85 0.00 N	62.49 4.13 0.00 N	61.74 3.94 0.00 N	59.84 3.68 0.00 N	60.18 3.72 0.00 N	60.75 3.77 0.00 N	58.53 3.43 0.00 N	52.82 2.87 0.00 N	55.38 2.22 0.00 N
GREENIDGE___3 23582	58.57 -2.16 0.00 N	48.58 -2.04 0.00 N	20.77 -0.86 0.00 N	13.43 -0.56 0.00 N	20.29 -0.92 0.00 N	11.90 -0.53 0.00 N	38.01 -1.35 0.00 N	48.28 -2.09 0.00 N	48.31 -2.57 0.00 N	54.94 -2.57 0.00 N	51.69 -2.00 0.00 N	51.20 -1.93 0.00 N	56.61 -2.12 0.00 N	55.89 -2.18 0.00 N	56.34 -2.38 0.00 N	57.00 -2.82 0.00 N	55.68 -2.69 0.00 N	55.04 -2.76 0.00 N	53.46 -2.70 0.00 N	54.15 -2.31 0.00 N	54.77 -2.21 0.00 N	53.18 -1.93 0.00 N	47.96 -1.99 0.00 N	50.54 -2.62 0.00 N
GREENIDGE___4 23583	58.54 -2.18 0.00 N	48.56 -2.06 0.00 N	20.76 -0.87 0.00 N	13.42 -0.57 0.00 N	20.28 -0.93 0.00 N	11.89 -0.54 0.00 N	37.98 -1.38 0.00 N	48.20 -2.17 0.00 N	48.23 -2.65 0.00 N	54.90 -2.61 0.00 N	51.65 -2.03 0.00 N	51.17 -1.96 0.00 N	56.57 -2.16 0.00 N	55.84 -2.23 0.00 N	56.28 -2.44 0.00 N	56.94 -2.88 0.00 N	55.63 -2.74 0.00 N	55.00 -2.81 0.00 N	53.41 -2.75 0.00 N	53.99 -2.48 0.00 N	54.55 -2.43 0.00 N	52.94 -2.17 0.00 N	47.77 -2.17 0.00 N	50.34 -2.81 0.00 N
HARZA MOOSE___RIVER 24016	62.35 1.62 0.00 N	52.02 1.39 0.00 N	22.24 0.61 0.00 N	14.38 0.39 0.00 N	21.80 0.58 0.00 N	12.79 0.35 0.00 N	40.52 1.16 0.00 N	51.85 1.47 0.00 N	52.26 1.38 0.00 N	59.09 1.58 0.00 N	55.29 1.61 0.00 N	54.78 1.65 0.00 N	60.58 1.85 0.00 N	59.94 1.88 0.00 N	60.65 1.94 0.00 N	61.76 1.93 0.00 N	60.18 1.81 0.00 N	59.79 1.99 0.00 N	58.20 2.04 0.00 N	58.46 2.00 0.00 N	58.95 1.96 0.00 N	56.98 1.87 0.00 N	51.51 1.56 0.00 N	55.05 1.89 0.00 N
HEMPSTEAD___ 23647	64.84 2.55 -1.57 N	53.04 2.42 0.00 N	30.82 1.01 -8.18 N	14.66 0.67 0.00 N	48.04 0.98 -25.84 N	50.76 0.64 -37.69 N	57.54 2.39 -15.79 N	60.30 3.29 -6.63 N	75.99 3.45 -21.65 N	83.01 3.70 -21.80 N	71.91 3.69 -14.54 N	79.97 3.67 -23.17 N	96.18 3.94 -33.52 N	75.46 3.77 -13.63 N	80.72 4.13 -17.88 N	78.83 3.98 -15.02 N	82.16 4.32 -19.48 N	81.39 3.96 -19.64 N	78.88 3.57 -19.16 N	80.09 3.53 -20.09 N	85.21 3.59 -24.63 N	93.89 3.17 -35.62 N	61.30 2.67 -8.69 N	58.35 2.20 -3.00 N
HICKLING___1 23621	60.73 0.01 0.00 N	50.62 0.00 0.00 N	21.67 0.04 0.00 N	14.05 0.06 0.00 N	21.22 0.01 0.00 N	12.46 0.03 0.00 N	39.90 0.55 0.00 N	51.33 0.95 0.00 N	51.87 0.99 0.00 N	58.78 1.27 0.00 N	55.42 1.74 0.00 N	54.85 1.71 0.00 N	60.51 1.79 0.00 N	59.70 1.63 0.00 N	60.42 1.70 0.00 N	61.16 1.33 0.00 N	59.99 1.62 0.00 N	59.28 1.48 0.00 N	57.48 1.32 0.00 N	57.88 1.41 0.00 N	58.26 1.28 0.00 N	56.11 1.00 0.00 N	50.42 0.48 0.00 N	52.93 -0.23 0.00 N
HICKLING___2 23622	60.75 0.02 0.00 N	50.63 0.01 0.00 N	21.67 0.05 0.00 N	14.06 0.07 0.00 N	21.23 0.01 0.00 N	12.46 0.03 0.00 N	39.92 0.56 0.00 N	51.34 0.96 0.00 N	51.88 1.00 0.00 N	58.79 1.28 0.00 N	55.43 1.75 0.00 N	54.86 1.73 0.00 N	60.53 1.80 0.00 N	59.71 1.65 0.00 N	60.44 1.72 0.00 N	61.17 1.35 0.00 N	60.00 1.63 0.00 N	59.30 1.50 0.00 N	57.49 1.33 0.00 N	57.89 1.42 0.00 N	58.28 1.29 0.00 N	56.12 1.01 0.00 N	50.43 0.49 0.00 N	52.94 -0.22 0.00 N
HIGH FALLS___HY 23754	62.35 1.62 0.00 N	52.01 1.39 0.00 N	22.21 0.58 0.00 N	14.38 0.39 0.00 N	21.80 0.59 0.00 N	12.76 0.33 0.00 N	40.44 1.08 0.00 N	51.92 1.54 0.00 N	52.63 1.74 0.00 N	59.55 2.04 0.00 N	55.43 1.74 0.00 N	54.33 1.20 0.00 N	60.07 1.34 0.00 N	59.41 1.34 0.00 N	60.19 1.47 0.00 N	61.28 1.46 0.00 N	59.97 1.61 0.00 N	59.37 1.56 0.00 N	57.57 1.41 0.00 N	57.84 1.37 0.00 N	58.71 1.72 0.00 N	56.94 1.83 0.00 N	51.32 1.37 0.00 N	54.27 1.11 0.00 N



HOLTSVILLE_IC_1 23690	61.62	51.64	22.04	14.27	21.60	12.67	40.40	51.89	52.49	59.25	55.53	54.93	60.55	59.83	60.82	61.81	60.63	59.88	58.03	58.36	58.90	56.80	51.30	53.93
	0.90	1.02	0.41	0.28	0.39	0.24	1.04	1.52	1.61	1.74	1.85	1.80	1.83	1.77	2.10	1.98	2.26	2.08	1.87	1.90	1.92	1.70	1.35	0.78
	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
HOLTSVILLE_IC_10 23699	65.51	53.52	31.02	14.78	48.28	50.92	58.03	60.79	76.52	83.71	72.66	80.41	96.69	75.81	80.97	79.18	82.68	81.85	79.53	80.74	85.97	94.59	61.77	58.83
	3.22	2.89	1.21	0.79	1.23	0.80	2.88	3.78	3.99	4.40	4.44	4.11	4.44	4.11	4.37	4.33	4.83	4.41	4.22	4.18	4.36	3.87	3.13	2.68
	-1.57	0.00	-8.18	0.00	-25.84	-37.69	-15.79	-6.63	-21.65	-21.80	-14.54	-23.17	-33.52	-13.63	-17.88	-15.02	-19.48	-19.64	-19.16	-20.09	-24.63	-35.62	-8.69	-3.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	65.51	53.52	31.02	14.78	48.28	50.92	58.03	60.79	76.52	83.71	72.66	80.41	96.69	75.81	80.97	79.18	82.68	81.85	79.53	80.74	85.97	94.59	61.77	58.83
	3.22	2.89	1.21	0.79	1.23	0.80	2.88	3.78	3.99	4.40	4.44	4.11	4.44	4.11	4.37	4.33	4.83	4.41	4.22	4.18	4.36	3.87	3.13	2.68
	-1.57	0.00	-8.18	0.00	-25.84	-37.69	-15.79	-6.63	-21.65	-21.80	-14.54	-23.17	-33.52	-13.63	-17.88	-15.02	-19.48	-19.64	-19.16	-20.09	-24.63	-35.62	-8.69	-3.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	65.51	53.52	31.02	14.78	48.28	50.92	58.03	60.79	76.52	83.71	72.66	80.41	96.69	75.81	80.97	79.18	82.68	81.85	79.53	80.74	85.97	94.59	61.77	58.83
	3.22	2.89	1.21	0.79	1.23	0.80	2.88	3.78	3.99	4.40	4.44	4.11	4.44	4.11	4.37	4.33	4.83	4.41	4.22	4.18	4.36	3.87	3.13	2.68
	-1.57	0.00	-8.18	0.00	-25.84	-37.69	-15.79	-6.63	-21.65	-21.80	-14.54	-23.17	-33.52	-13.63	-17.88	-15.02	-19.48	-19.64	-19.16	-20.09	-24.63	-35.62	-8.69	-3.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	65.51	53.52	31.02	14.78	48.28	50.92	58.03	60.79	76.52	83.71	72.66	80.41	96.69	75.81	80.97	79.18	82.68	81.85	79.53	80.74	85.97	94.59	61.77	58.83
	3.22	2.89	1.21	0.79	1.23	0.80	2.88	3.78	3.99	4.40	4.44	4.11	4.44	4.11	4.37	4.33	4.83	4.41	4.22	4.18	4.36	3.87	3.13	2.68
	-1.57	0.00	-8.18	0.00	-25.84	-37.69	-15.79	-6.63	-21.65	-21.80	-14.54	-23.17	-33.52	-13.63	-17.88	-15.02	-19.48	-19.64	-19.16	-20.09	-24.63	-35.62	-8.69	-3.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	65.51	53.52	31.02	14.78	48.28	50.92	58.03	60.79	76.52	83.71	72.66	80.41	96.69	75.81	80.97	79.18	82.68	81.85	79.53	80.74	85.97	94.59	61.77	58.83
	3.22	2.89	1.21	0.79	1.23	0.80	2.88	3.78	3.99	4.40	4.44	4.11	4.44	4.11	4.37	4.33	4.83	4.41	4.22	4.18	4.36	3.87	3.13	2.68
	-1.57	0.00	-8.18	0.00	-25.84	-37.69	-15.79	-6.63	-21.65	-21.80	-14.54	-23.17	-33.52	-13.63	-17.88	-15.02	-19.48	-19.64	-19.16	-20.09	-24.63	-35.62	-8.69	-3.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	65.51	53.52	31.02	14.78	48.28	50.92	58.03	60.79	76.52	83.71	72.66	80.41	96.69	75.81	80.97	79.18	82.68	81.85	79.53	80.74	85.97	94.59	61.77	58.83
	3.22	2.89	1.21	0.79	1.23	0.80	2.88	3.78	3.99	4.40	4.44	4.11	4.44	4.11	4.37	4.33	4.83	4.41	4.22	4.18	4.36	3.87	3.13	2.68
	-1.57	0.00	-8.18	0.00	-25.84	-37.69	-15.79	-6.63	-21.65	-21.80	-14.54	-23.17	-33.52	-13.63	-17.88	-15.02	-19.48	-19.64	-19.16	-20.09	-24.63	-35.62	-8.69	-3.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	65.51	53.52	31.02	14.78	48.28	50.92	58.03	60.79	76.52	83.71	72.66	80.41	96.69	75.81	80.97	79.18	82.68	81.85	79.53	80.74	85.97	94.59	61.77	58.83
	3.22	2.89	1.21	0.79	1.23	0.80	2.88	3.78	3.99	4.40	4.44	4.11	4.44	4.11	4.37	4.33	4.83	4.41	4.22	4.18	4.36	3.87	3.13	2.68
	-1.57	0.00	-8.18	0.00	-25.84	-37.69	-15.79	-6.63	-21.65	-21.80	-14.54	-23.17	-33.52	-13.63	-17.88	-15.02	-19.48	-19.64	-19.16	-20.09	-24.63	-35.62	-8.69	-3.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	65.51	53.52	31.02	14.78	48.28	50.92	58.03	60.79	76.52	83.71	72.66	80.41	96.69	75.81	80.97	79.18	82.68	81.85	79.53	80.74	85.97	94.59	61.77	58.83
	3.22	2.89	1.21	0.79	1.23	0.80	2.88	3.78	3.99	4.40	4.44	4.11	4.44	4.11	4.37	4.33	4.83	4.41	4.22	4.18	4.36	3.87	3.13	2.68
	-1.57	0.00	-8.18	0.00	-25.84	-37.69	-15.79	-6.63	-21.65	-21.80	-14.54	-23.17	-33.52	-13.63	-17.88	-15.02	-19.48	-19.64	-19.16	-20.09	-24.63	-35.62	-8.69	-3.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	65.51	53.52	31.02	14.78	48.28	50.92	58.03	60.79	76.52	83.71	72.66	80.41	96.69	75.81	80.97	79.18	82.68	81.85	79.53	80.74	85.97	94.59	61.77	58.83
	3.22	2.89	1.21	0.79	1.23	0.80	2.88	3.78	3.99	4.40	4.44	4.11	4.44	4.11	4.37	4.33	4.83	4.41	4.22	4.18	4.36	3.87	3.13	2.68
	-1.57	0.00	-8.18	0.00	-25.84	-37.69	-15.79	-6.63	-21.65	-21.80	-14.54	-23.17	-33.52	-13.63	-17.88	-15.02	-19.48	-19.64	-19.16	-20.09	-24.63	-35.62	-8.69	-3.00
	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_CEDARS 23644	62.86 2.13 0.00 N	52.04 1.41 0.00 N	22.19 0.57 0.00 N	14.32 0.33 0.00 N	21.70 0.49 0.00 N	12.79 0.36 0.00 N	40.75 1.40 0.00 N	52.35 1.98 0.00 N	52.51 1.62 0.00 N	59.53 2.03 0.00 N	55.82 2.14 0.00 N	55.41 2.28 0.00 N	61.33 2.60 0.00 N	60.68 2.62 0.00 N	61.25 2.53 0.00 N	62.58 2.75 0.00 N	60.85 2.48 0.00 N	60.45 2.64 0.00 N	58.99 2.83 0.00 N	59.59 3.13 0.00 N	59.67 2.68 0.00 N	57.82 2.71 0.00 N	52.07 2.13 0.00 N	56.21 3.05 0.00 N
HQ_GEN_CHAT DC 23651	60.51 -0.22 0.00 N	50.25 -0.38 0.00 N	21.44 -0.19 0.00 N	13.86 -0.13 0.00 N	20.98 -0.23 0.00 N	12.33 -0.10 0.00 N	55.00 -0.14 -8.00 N	50.18 -0.19 0.00 N	50.75 -0.13 0.00 N	57.35 -0.16 0.00 N	53.53 -0.15 0.00 N	53.03 -0.10 0.00 N	58.59 -0.13 0.00 N	57.87 -0.19 0.00 N	58.44 -0.28 0.00 N	59.74 -0.09 0.00 N	58.17 -0.20 0.00 N	57.60 -0.20 0.00 N	55.96 -0.19 0.00 N	56.22 -0.25 0.00 N	56.80 -0.18 0.00 N	55.08 -0.03 0.00 N	49.94 0.00 0.00 N	53.20 0.04 0.00 N
HUDAV+59+74_TH_GRP 23620	63.09 2.37 0.00 N	52.92 2.30 0.00 N	22.57 0.94 0.00 N	14.62 0.62 0.00 N	22.11 0.89 0.00 N	13.01 0.58 0.00 N	41.66 2.30 0.00 N	53.68 3.31 0.00 N	54.43 3.55 0.00 N	61.28 3.77 0.00 N	57.51 3.83 0.00 N	56.99 3.86 0.00 N	62.85 4.13 0.00 N	62.02 3.96 0.00 N	63.07 4.35 0.00 N	64.01 4.18 0.00 N	62.84 4.47 0.00 N	61.93 4.12 0.00 N	59.78 3.62 0.00 N	60.01 3.55 0.00 N	60.62 3.63 0.00 N	58.38 3.27 0.00 N	52.65 2.71 0.00 N	55.18 2.02 0.00 N
HUDSON AVE_GT_3 23810	63.09 2.37 0.00 N	52.92 2.30 0.00 N	22.57 0.94 0.00 N	14.62 0.62 0.00 N	22.11 0.89 0.00 N	13.01 0.58 0.00 N	41.66 2.30 0.00 N	53.68 3.31 0.00 N	54.43 3.55 0.00 N	61.28 3.77 0.00 N	57.51 3.83 0.00 N	56.99 3.86 0.00 N	62.85 4.13 0.00 N	62.02 3.96 0.00 N	63.07 4.35 0.00 N	64.01 4.18 0.00 N	62.84 4.47 0.00 N	61.93 4.12 0.00 N	59.78 3.62 0.00 N	60.01 3.55 0.00 N	60.62 3.63 0.00 N	58.38 3.27 0.00 N	52.65 2.71 0.00 N	55.18 2.02 0.00 N
HUDSON AVE_GT_4 23540	63.09 2.37 0.00 N	52.92 2.30 0.00 N	22.57 0.94 0.00 N	14.62 0.62 0.00 N	22.11 0.89 0.00 N	13.01 0.58 0.00 N	41.66 2.30 0.00 N	53.68 3.31 0.00 N	54.43 3.55 0.00 N	61.28 3.77 0.00 N	57.51 3.83 0.00 N	56.99 3.86 0.00 N	62.85 4.13 0.00 N	62.02 3.96 0.00 N	63.07 4.35 0.00 N	64.01 4.18 0.00 N	62.84 4.47 0.00 N	61.93 4.12 0.00 N	59.78 3.62 0.00 N	60.01 3.55 0.00 N	60.62 3.63 0.00 N	58.38 3.27 0.00 N	52.65 2.71 0.00 N	55.18 2.02 0.00 N
HUDSON AVE_GT_5 23657	63.09 2.37 0.00 N	52.92 2.30 0.00 N	22.57 0.94 0.00 N	14.62 0.62 0.00 N	22.11 0.89 0.00 N	13.01 0.58 0.00 N	41.66 2.30 0.00 N	53.68 3.31 0.00 N	54.43 3.55 0.00 N	61.28 3.77 0.00 N	57.51 3.83 0.00 N	56.99 3.86 0.00 N	62.85 4.13 0.00 N	62.02 3.96 0.00 N	63.07 4.35 0.00 N	64.01 4.18 0.00 N	62.84 4.47 0.00 N	61.93 4.12 0.00 N	59.78 3.62 0.00 N	60.01 3.55 0.00 N	60.62 3.63 0.00 N	58.38 3.27 0.00 N	52.65 2.71 0.00 N	55.18 2.02 0.00 N
HUDSON_AVE_10 24168	62.77 2.05 0.00 N	52.63 2.01 0.00 N	22.45 0.82 0.00 N	14.54 0.55 0.00 N	21.99 0.78 0.00 N	12.95 0.52 0.00 N	41.45 2.10 0.00 N	53.37 3.00 0.00 N	54.08 3.19 0.00 N	60.89 3.38 0.00 N	57.16 3.48 0.00 N	56.62 3.49 0.00 N	62.46 3.74 0.00 N	61.63 3.57 0.00 N	62.67 3.95 0.00 N	63.59 3.76 0.00 N	62.45 4.08 0.00 N	61.53 3.73 0.00 N	59.39 3.23 0.00 N	59.60 3.14 0.00 N	60.20 3.22 0.00 N	57.97 2.86 0.00 N	52.35 2.40 0.00 N	54.90 1.74 0.00 N
HUNTLEY___63 23557	58.33 -2.40 0.00 N	48.34 -2.28 0.00 N	20.67 -0.96 0.00 N	13.35 -0.64 0.00 N	20.09 -1.12 0.00 N	11.71 -0.72 0.00 N	37.24 -2.12 0.00 N	47.11 -3.26 0.00 N	47.64 -3.25 0.00 N	55.10 -2.41 0.00 N	51.67 -2.02 0.00 N	51.22 -1.91 0.00 N	56.63 -2.10 0.00 N	56.10 -1.96 0.00 N	56.28 -2.44 0.00 N	57.03 -2.80 0.00 N	55.57 -2.80 0.00 N	54.83 -2.97 0.00 N	53.31 -2.85 0.00 N	53.80 -2.66 0.00 N	54.13 -2.85 0.00 N	52.85 -2.26 0.00 N	47.62 -2.32 0.00 N	50.90 -2.26 0.00 N
HUNTLEY___64 23558	58.33 -2.40 0.00 N	48.34 -2.28 0.00 N	20.67 -0.96 0.00 N	13.35 -0.64 0.00 N	20.09 -1.12 0.00 N	11.71 -0.72 0.00 N	37.24 -2.12 0.00 N	47.11 -3.26 0.00 N	47.64 -3.25 0.00 N	55.10 -2.41 0.00 N	51.67 -2.02 0.00 N	51.22 -1.91 0.00 N	56.63 -2.10 0.00 N	56.10 -1.96 0.00 N	56.28 -2.44 0.00 N	57.03 -2.80 0.00 N	55.57 -2.80 0.00 N	54.83 -2.97 0.00 N	53.31 -2.85 0.00 N	53.80 -2.66 0.00 N	54.13 -2.85 0.00 N	52.85 -2.26 0.00 N	47.62 -2.32 0.00 N	50.90 -2.26 0.00 N
HUNTLEY___65 23559	58.33 -2.40 0.00 N	48.34 -2.28 0.00 N	20.67 -0.96 0.00 N	13.35 -0.64 0.00 N	20.09 -1.12 0.00 N	11.71 -0.72 0.00 N	37.24 -2.12 0.00 N	47.11 -3.26 0.00 N	47.64 -3.25 0.00 N	55.10 -2.41 0.00 N	51.67 -2.02 0.00 N	51.22 -1.91 0.00 N	56.63 -2.10 0.00 N	56.10 -1.96 0.00 N	56.28 -2.44 0.00 N	57.03 -2.80 0.00 N	55.57 -2.80 0.00 N	54.83 -2.97 0.00 N	53.31 -2.85 0.00 N	53.80 -2.66 0.00 N	54.13 -2.85 0.00 N	52.85 -2.26 0.00 N	47.62 -2.32 0.00 N	50.90 -2.26 0.00 N
HUNTLEY___66 23560	58.33 -2.40 0.00 N	48.34 -2.28 0.00 N	20.67 -0.96 0.00 N	13.35 -0.64 0.00 N	20.09 -1.12 0.00 N	11.71 -0.72 0.00 N	37.24 -2.12 0.00 N	47.11 -3.26 0.00 N	47.64 -3.25 0.00 N	55.10 -2.41 0.00 N	51.67 -2.02 0.00 N	51.22 -1.91 0.00 N	56.63 -2.10 0.00 N	56.10 -1.96 0.00 N	56.28 -2.44 0.00 N	57.03 -2.80 0.00 N	55.57 -2.80 0.00 N	54.83 -2.97 0.00 N	53.31 -2.85 0.00 N	53.80 -2.66 0.00 N	54.13 -2.85 0.00 N	52.85 -2.26 0.00 N	47.62 -2.32 0.00 N	50.90 -2.26 0.00 N
HUNTLEY___67 23561	57.62 -3.10 0.00 N	47.81 -2.82 0.00 N	20.46 -1.16 0.00 N	13.22 -0.77 0.00 N	19.90 -1.32 0.00 N	11.59 -0.85 0.00 N	36.90 -2.45 0.00 N	46.73 -3.64 0.00 N	47.25 -3.63 0.00 N	54.68 -2.83 0.00 N	51.26 -2.43 0.00 N	50.81 -2.33 0.00 N	56.14 -2.59 0.00 N	55.61 -2.46 0.00 N	55.80 -2.92 0.00 N	56.57 -3.25 0.00 N	55.13 -3.24 0.00 N	54.44 -3.36 0.00 N	52.96 -3.20 0.00 N	53.49 -2.97 0.00 N	53.79 -3.19 0.00 N	52.53 -2.58 0.00 N	47.34 -2.60 0.00 N	50.56 -2.60 0.00 N
HUNTLEY___68 23562	57.62 -3.10 0.00 N	47.80 -2.82 0.00 N	20.46 -1.16 0.00 N	13.22 -0.77 0.00 N	19.89 -1.32 0.00 N	11.59 -0.85 0.00 N	36.90 -2.46 0.00 N	46.73 -3.65 0.00 N	47.25 -3.63 0.00 N	54.68 -2.83 0.00 N	51.26 -2.43 0.00 N	50.81 -2.33 0.00 N	56.13 -2.59 0.00 N	55.61 -2.46 0.00 N	55.80 -2.92 0.00 N	56.57 -3.26 0.00 N	55.13 -3.24 0.00 N	54.44 -3.36 0.00 N	52.96 -3.20 0.00 N	53.49 -2.97 0.00 N	53.79 -3.19 0.00 N	52.53 -2.58 0.00 N	47.34 -2.60 0.00 N	50.55 -2.60 0.00 N



INDECK___CORINTH 23802	64.81 4.08 0.00 N	53.80 3.17 0.00 N	22.94 1.31 0.00 N	14.80 0.81 0.00 N	22.81 1.59 0.00 N	13.37 0.94 0.00 N	41.99 2.63 0.00 N	53.55 3.18 0.00 N	54.09 3.21 0.00 N	60.80 3.29 0.00 N	55.85 2.16 0.00 N	54.92 1.79 0.00 N	61.03 2.30 0.00 N	60.73 2.66 0.00 N	61.17 2.46 0.00 N	62.81 2.99 0.00 N	61.24 2.87 0.00 N	61.12 3.31 0.00 N	59.93 3.77 0.00 N	60.05 3.58 0.00 N	60.58 3.60 0.00 N	58.38 3.28 0.00 N	53.15 3.20 0.00 N	59.73 6.58 0.00 N
INDECK___ILION 23567	62.03 1.30 0.00 N	51.85 1.23 0.00 N	22.16 0.53 0.00 N	14.34 0.35 0.00 N	21.81 0.59 0.00 N	12.76 0.32 0.00 N	40.32 0.97 0.00 N	51.65 1.28 0.00 N	52.22 1.33 0.00 N	58.63 1.13 0.00 N	53.92 0.24 0.00 N	53.34 0.21 0.00 N	58.97 0.25 0.00 N	58.33 0.26 0.00 N	59.02 0.30 0.00 N	60.12 0.29 0.00 N	59.13 0.76 0.00 N	59.23 1.43 0.00 N	57.56 1.40 0.00 N	57.91 1.45 0.00 N	58.47 1.49 0.00 N	56.35 1.24 0.00 N	50.92 0.98 0.00 N	54.14 0.99 0.00 N
INDECK___OLEAN 23982	58.82 -1.91 0.00 N	49.05 -1.57 0.00 N	21.09 -0.53 0.00 N	13.67 -0.32 0.00 N	20.59 -0.62 0.00 N	12.02 -0.41 0.00 N	38.31 -1.05 0.00 N	49.12 -1.26 0.00 N	50.09 -0.79 0.00 N	57.04 -0.46 0.00 N	53.67 -0.01 0.00 N	53.16 0.03 0.00 N	58.67 -0.05 0.00 N	57.65 -0.41 0.00 N	58.70 -0.01 0.00 N	59.72 -0.11 0.00 N	58.47 0.10 0.00 N	57.74 -0.07 0.00 N	55.85 -0.31 0.00 N	56.16 -0.30 0.00 N	56.66 -0.33 0.00 N	54.77 -0.33 0.00 N	49.06 -0.89 0.00 N	51.27 -1.89 0.00 N
INDECK___OSWEGO 23783	59.54 -1.19 0.00 N	49.59 -1.03 0.00 N	21.21 -0.42 0.00 N	13.72 -0.27 0.00 N	20.79 -0.42 0.00 N	12.18 -0.25 0.00 N	38.63 -0.73 0.00 N	49.34 -1.04 0.00 N	49.72 -1.17 0.00 N	56.26 -1.25 0.00 N	52.59 -1.09 0.00 N	52.08 -1.05 0.00 N	57.58 -1.14 0.00 N	56.94 -1.12 0.00 N	57.57 -1.14 0.00 N	58.57 -1.25 0.00 N	57.11 -1.26 0.00 N	56.61 -1.19 0.00 N	55.02 -1.14 0.00 N	55.35 -1.12 0.00 N	55.81 -1.18 0.00 N	54.03 -1.08 0.00 N	49.03 -0.91 0.00 N	52.27 -0.89 0.00 N
INDECK___YERKES 23781	58.30 -2.42 0.00 N	48.32 -2.30 0.00 N	20.66 -0.97 0.00 N	13.34 -0.65 0.00 N	20.08 -1.13 0.00 N	11.70 -0.73 0.00 N	37.22 -2.14 0.00 N	47.07 -3.30 0.00 N	47.59 -3.29 0.00 N	55.05 -2.46 0.00 N	51.62 -2.06 0.00 N	51.17 -1.96 0.00 N	56.58 -2.15 0.00 N	56.06 -2.01 0.00 N	56.22 -2.49 0.00 N	56.97 -2.86 0.00 N	55.51 -2.86 0.00 N	54.78 -3.02 0.00 N	53.25 -2.91 0.00 N	53.75 -2.71 0.00 N	54.08 -2.90 0.00 N	52.80 -2.30 0.00 N	47.59 -2.36 0.00 N	50.88 -2.28 0.00 N
INDIAN POINT_GT_1 24139	62.14 1.41 0.00 N	52.11 1.49 0.00 N	22.24 0.61 0.00 N	14.40 0.41 0.00 N	21.80 0.58 0.00 N	12.81 0.38 0.00 N	40.89 1.54 0.00 N	52.60 2.22 0.00 N	53.27 2.39 0.00 N	60.04 2.54 0.00 N	56.31 2.62 0.00 N	55.76 2.63 0.00 N	61.48 2.76 0.00 N	60.71 2.65 0.00 N	61.69 2.98 0.00 N	62.64 2.82 0.00 N	61.47 3.10 0.00 N	60.63 2.83 0.00 N	58.66 2.50 0.00 N	58.94 2.47 0.00 N	59.49 2.51 0.00 N	57.30 2.20 0.00 N	51.73 1.79 0.00 N	54.40 1.24 0.00 N
INDIAN POINT_GT_2 23659	62.14 1.41 0.00 N	52.11 1.49 0.00 N	22.24 0.61 0.00 N	14.40 0.41 0.00 N	21.80 0.58 0.00 N	12.81 0.38 0.00 N	40.89 1.54 0.00 N	52.60 2.22 0.00 N	53.27 2.39 0.00 N	60.04 2.54 0.00 N	56.31 2.62 0.00 N	55.76 2.63 0.00 N	61.48 2.76 0.00 N	60.71 2.65 0.00 N	61.69 2.98 0.00 N	62.64 2.82 0.00 N	61.47 3.10 0.00 N	60.63 2.83 0.00 N	58.66 2.50 0.00 N	58.94 2.47 0.00 N	59.49 2.51 0.00 N	57.30 2.20 0.00 N	51.73 1.79 0.00 N	54.40 1.24 0.00 N
INDIAN POINT_GT_3 24019	62.14 1.41 0.00 N	52.11 1.49 0.00 N	22.24 0.61 0.00 N	14.40 0.41 0.00 N	21.80 0.58 0.00 N	12.81 0.38 0.00 N	40.89 1.54 0.00 N	52.60 2.22 0.00 N	53.27 2.39 0.00 N	60.04 2.54 0.00 N	56.31 2.62 0.00 N	55.76 2.63 0.00 N	61.48 2.76 0.00 N	60.71 2.65 0.00 N	61.69 2.98 0.00 N	62.64 2.82 0.00 N	61.47 3.10 0.00 N	60.63 2.83 0.00 N	58.66 2.50 0.00 N	58.94 2.47 0.00 N	59.49 2.51 0.00 N	57.30 2.20 0.00 N	51.73 1.79 0.00 N	54.40 1.24 0.00 N
INDIAN POINT___2 23530	61.77 1.05 0.00 N	51.81 1.18 0.00 N	22.11 0.48 0.00 N	14.32 0.32 0.00 N	21.66 0.45 0.00 N	12.73 0.30 0.00 N	40.67 1.31 0.00 N	52.31 1.93 0.00 N	52.97 2.09 0.00 N	59.71 2.20 0.00 N	56.00 2.31 0.00 N	55.46 2.33 0.00 N	61.15 2.43 0.00 N	60.38 2.31 0.00 N	61.37 2.65 0.00 N	62.31 2.48 0.00 N	61.14 2.77 0.00 N	60.31 2.51 0.00 N	58.34 2.18 0.00 N	58.62 2.16 0.00 N	59.17 2.19 0.00 N	56.98 1.87 0.00 N	51.45 1.51 0.00 N	54.06 0.90 0.00 N
INDIAN POINT___3 23531	61.69 0.96 0.00 N	51.73 1.11 0.00 N	22.08 0.45 0.00 N	14.30 0.31 0.00 N	21.64 0.43 0.00 N	12.72 0.29 0.00 N	40.59 1.23 0.00 N	52.19 1.81 0.00 N	52.84 1.96 0.00 N	59.56 2.05 0.00 N	55.85 2.17 0.00 N	55.31 2.17 0.00 N	60.98 2.26 0.00 N	60.21 2.15 0.00 N	61.18 2.47 0.00 N	62.13 2.30 0.00 N	60.95 2.59 0.00 N	60.14 2.34 0.00 N	58.20 2.04 0.00 N	58.48 2.02 0.00 N	59.02 2.04 0.00 N	56.85 1.74 0.00 N	51.34 1.39 0.00 N	53.98 0.82 0.00 N
INDIAN PT_GT_GRP 23687	62.14 1.41 0.00 N	52.11 1.49 0.00 N	22.24 0.61 0.00 N	14.40 0.41 0.00 N	21.80 0.58 0.00 N	12.81 0.38 0.00 N	40.89 1.54 0.00 N	52.60 2.22 0.00 N	53.27 2.39 0.00 N	60.04 2.54 0.00 N	56.31 2.62 0.00 N	55.76 2.63 0.00 N	61.48 2.76 0.00 N	60.71 2.65 0.00 N	61.69 2.98 0.00 N	62.64 2.82 0.00 N	61.47 3.10 0.00 N	60.63 2.83 0.00 N	58.66 2.50 0.00 N	58.94 2.47 0.00 N	59.49 2.51 0.00 N	57.30 2.20 0.00 N	51.73 1.79 0.00 N	54.40 1.24 0.00 N
IP CORINTH___1 23988	64.81 4.08 0.00 N	53.80 3.17 0.00 N	22.94 1.31 0.00 N	14.80 0.81 0.00 N	22.81 1.59 0.00 N	13.37 0.94 0.00 N	41.99 2.63 0.00 N	53.55 3.18 0.00 N	54.09 3.21 0.00 N	60.80 3.29 0.00 N	55.85 2.16 0.00 N	54.92 1.79 0.00 N	61.03 2.30 0.00 N	60.73 2.66 0.00 N	61.17 2.46 0.00 N	62.81 2.99 0.00 N	61.24 2.87 0.00 N	61.12 3.31 0.00 N	59.93 3.77 0.00 N	60.05 3.58 0.00 N	60.58 3.60 0.00 N	58.38 3.28 0.00 N	53.15 3.20 0.00 N	59.73 6.58 0.00 N
IP___TICONDEROGA 23804	67.29 6.56 0.00 N	55.94 5.32 0.00 N	23.75 2.12 0.00 N	15.35 1.36 0.00 N	24.03 2.82 0.00 N	14.08 1.65 0.00 N	43.91 4.55 0.00 N	55.04 4.66 0.00 N	55.47 4.58 0.00 N	62.08 4.58 0.00 N	56.98 3.29 0.00 N	55.59 2.46 0.00 N	61.60 2.87 0.00 N	61.55 3.49 0.00 N	61.77 3.06 0.00 N	63.53 3.71 0.00 N	61.97 3.60 0.00 N	61.83 4.03 0.00 N	61.49 5.33 0.00 N	61.51 5.05 0.00 N	61.75 4.77 0.00 N	59.63 4.52 0.00 N	54.24 4.29 0.00 N	60.27 7.11 0.00 N



JARVIS____ 23743	60.97 0.24 0.00 N	50.88 0.26 0.00 N	21.74 0.11 0.00 N	14.06 0.07 0.00 N	21.34 0.13 0.00 N	12.50 0.06 0.00 N	39.53 0.17 0.00 N	50.58 0.21 0.00 N	51.09 0.21 0.00 N	57.70 0.19 0.00 N	53.79 0.11 0.00 N	53.22 0.09 0.00 N	58.84 0.11 0.00 N	58.19 0.13 0.00 N	58.87 0.16 0.00 N	59.97 0.15 0.00 N	58.55 0.18 0.00 N	58.00 0.20 0.00 N	56.35 0.20 0.00 N	56.68 0.21 0.00 N	57.20 0.22 0.00 N	55.25 0.15 0.00 N	50.08 0.14 0.00 N	53.29 0.13 0.00 N
JENNISON____1 23625	64.30 3.57 0.00 N	53.73 3.11 0.00 N	23.00 1.37 0.00 N	14.91 0.92 0.00 N	22.59 1.38 0.00 N	13.27 0.84 0.00 N	42.07 2.71 0.00 N	54.08 3.70 0.00 N	54.82 3.94 0.00 N	62.01 4.50 0.00 N	58.28 4.60 0.00 N	57.72 4.59 0.00 N	63.73 5.00 0.00 N	62.88 4.82 0.00 N	63.57 4.85 0.00 N	64.56 4.73 0.00 N	63.28 4.91 0.00 N	62.51 4.71 0.00 N	60.56 4.40 0.00 N	60.80 4.34 0.00 N	61.26 4.28 0.00 N	58.93 3.82 0.00 N	53.14 3.20 0.00 N	56.04 2.88 0.00 N
JENNISON____2 23626	64.22 3.50 0.00 N	53.68 3.05 0.00 N	22.98 1.35 0.00 N	14.90 0.91 0.00 N	22.57 1.36 0.00 N	13.26 0.82 0.00 N	42.02 2.66 0.00 N	54.00 3.63 0.00 N	54.74 3.86 0.00 N	61.90 4.39 0.00 N	58.18 4.50 0.00 N	57.61 4.48 0.00 N	63.60 4.88 0.00 N	62.76 4.70 0.00 N	63.45 4.74 0.00 N	64.44 4.62 0.00 N	63.17 4.80 0.00 N	62.41 4.60 0.00 N	60.47 4.31 0.00 N	60.71 4.24 0.00 N	61.16 4.18 0.00 N	58.83 3.72 0.00 N	53.06 3.11 0.00 N	55.97 2.81 0.00 N
KEDC PORT_JEFF_GT2 24210	65.36 3.07 -1.57 N	53.44 2.82 0.00 N	30.98 1.17 -8.18 N	14.76 0.76 0.00 N	48.24 1.19 -25.84 N	50.90 0.77 -37.69 N	57.82 2.67 -15.79 N	60.28 3.27 -6.63 N	75.97 3.43 -21.65 N	83.10 3.79 -21.80 N	72.11 3.89 -14.54 N	79.86 3.57 -23.17 N	96.08 3.84 -33.52 N	75.25 3.56 -13.63 N	80.36 3.77 -17.88 N	78.56 3.71 -15.02 N	82.07 4.22 -19.48 N	81.24 3.80 -19.64 N	78.94 3.62 -19.16 N	80.15 3.59 -20.09 N	85.38 3.76 -24.63 N	94.01 3.29 -35.62 N	61.29 2.65 -8.69 N	58.39 2.24 -3.00 N
KEDC PORT_JEFF_GT3 24211	65.36 3.07 -1.57 N	53.44 2.82 0.00 N	30.98 1.17 -8.18 N	14.76 0.76 0.00 N	48.24 1.19 -25.84 N	50.90 0.77 -37.69 N	57.82 2.67 -15.79 N	60.28 3.27 -6.63 N	75.97 3.43 -21.65 N	83.10 3.79 -21.80 N	72.11 3.89 -14.54 N	79.86 3.57 -23.17 N	96.08 3.84 -33.52 N	75.25 3.56 -13.63 N	80.36 3.77 -17.88 N	78.56 3.71 -15.02 N	82.07 4.22 -19.48 N	81.24 3.80 -19.64 N	78.94 3.62 -19.16 N	80.15 3.59 -20.09 N	85.38 3.76 -24.63 N	94.01 3.29 -35.62 N	61.29 2.65 -8.69 N	58.39 2.24 -3.00 N
KEDC_GLWD_GRP 24221	65.58 3.29 -1.57 N	53.61 2.99 0.00 N	31.05 1.23 -8.18 N	14.80 0.81 0.00 N	48.24 1.19 -25.84 N	50.86 0.73 -37.69 N	57.91 2.76 -15.79 N	60.92 3.92 -6.63 N	76.71 4.17 -21.65 N	83.60 4.29 -21.80 N	72.29 4.07 -14.54 N	80.59 4.29 -23.17 N	96.90 4.65 -33.52 N	76.20 4.50 -13.63 N	81.50 4.90 -17.88 N	79.56 4.71 -15.02 N	82.86 5.02 -19.48 N	81.95 4.52 -19.64 N	79.43 4.11 -19.16 N	80.68 4.12 -20.09 N	85.76 4.15 -24.63 N	94.68 3.96 -35.62 N	61.99 3.36 -8.69 N	59.02 2.87 -3.00 N
KEDC_GLWD_GT4 24219	65.58 3.29 -1.57 N	53.61 2.99 0.00 N	31.05 1.23 -8.18 N	14.80 0.81 0.00 N	48.24 1.19 -25.84 N	50.86 0.73 -37.69 N	57.91 2.76 -15.79 N	60.92 3.92 -6.63 N	76.71 4.17 -21.65 N	83.60 4.29 -21.80 N	72.29 4.07 -14.54 N	80.59 4.29 -23.17 N	96.90 4.65 -33.52 N	76.20 4.50 -13.63 N	81.50 4.90 -17.88 N	79.56 4.71 -15.02 N	82.86 5.02 -19.48 N	81.95 4.52 -19.64 N	79.43 4.11 -19.16 N	80.68 4.12 -20.09 N	85.76 4.15 -24.63 N	94.68 3.96 -35.62 N	61.99 3.36 -8.69 N	59.02 2.87 -3.00 N
KEDC_GLWD_GT5 24220	65.58 3.29 -1.57 N	53.61 2.99 0.00 N	31.05 1.23 -8.18 N	14.80 0.81 0.00 N	48.24 1.19 -25.84 N	50.86 0.73 -37.69 N	57.91 2.76 -15.79 N	60.92 3.92 -6.63 N	76.71 4.17 -21.65 N	83.60 4.29 -21.80 N	72.29 4.07 -14.54 N	80.59 4.29 -23.17 N	96.90 4.65 -33.52 N	76.20 4.50 -13.63 N	81.50 4.90 -17.88 N	79.56 4.71 -15.02 N	82.86 5.02 -19.48 N	81.95 4.52 -19.64 N	79.43 4.11 -19.16 N	80.68 4.12 -20.09 N	85.76 4.15 -24.63 N	94.68 3.96 -35.62 N	61.99 3.36 -8.69 N	59.02 2.87 -3.00 N
KENSICO____ 23655	62.56 1.83 0.00 N	52.46 1.84 0.00 N	22.38 0.75 0.00 N	14.49 0.50 0.00 N	21.94 0.72 0.00 N	12.89 0.46 0.00 N	41.20 1.84 0.00 N	53.01 2.63 0.00 N	53.70 2.82 0.00 N	60.51 3.00 0.00 N	56.74 3.06 0.00 N	56.20 3.07 0.00 N	61.98 3.25 0.00 N	61.19 3.12 0.00 N	62.18 3.46 0.00 N	63.14 3.32 0.00 N	61.96 3.59 0.00 N	61.10 3.30 0.00 N	59.09 2.93 0.00 N	59.36 2.89 0.00 N	59.92 2.94 0.00 N	57.73 2.62 0.00 N	52.08 2.14 0.00 N	54.71 1.56 0.00 N
KIAC_JFK_AIRPORT 23541	101.97 2.01 -39.23 N	76.39 1.93 -23.84 N	76.49 0.80 -54.07 N	76.45 0.53 -61.93 N	76.46 0.76 -54.48 N	76.82 0.51 -63.88 N	47.91 2.06 -6.49 N	62.94 2.86 -9.70 N	53.70 2.81 0.00 N	60.46 2.96 0.00 N	88.32 3.14 -31.50 N	56.24 3.11 0.00 N	62.08 3.35 0.00 N	61.22 3.16 0.00 N	62.26 3.54 0.00 N	95.03 3.33 -31.87 N	130.30 3.71 -68.22 N	113.17 3.32 -52.04 N	58.96 2.80 0.00 N	60.55 2.66 -1.43 N	71.55 2.74 -11.83 N	72.69 2.40 -15.18 N	98.83 2.11 -46.78 N	73.65 1.48 -19.01 N
KIAC_JFK_GT1 23816	101.97 2.01 -39.23 N	76.39 1.93 -23.84 N	76.49 0.80 -54.07 N	76.45 0.53 -61.93 N	76.46 0.76 -54.48 N	76.82 0.51 -63.88 N	47.91 2.06 -6.49 N	62.94 2.86 -9.70 N	53.70 2.81 0.00 N	60.46 2.96 0.00 N	88.32 3.14 -31.50 N	56.24 3.11 0.00 N	62.08 3.35 0.00 N	61.22 3.16 0.00 N	62.26 3.54 0.00 N	95.03 3.33 -31.87 N	130.30 3.71 -68.22 N	113.17 3.32 -52.04 N	58.96 2.80 0.00 N	60.55 2.66 -1.43 N	71.55 2.74 -11.83 N	72.69 2.40 -15.18 N	98.83 2.11 -46.78 N	73.65 1.48 -19.01 N
KIAC_JFK_GT2 23817	101.97 2.01 -39.23 N	76.39 1.93 -23.84 N	76.49 0.80 -54.07 N	76.45 0.53 -61.93 N	76.46 0.76 -54.48 N	76.82 0.51 -63.88 N	47.91 2.06 -6.49 N	62.94 2.86 -9.70 N	53.70 2.81 0.00 N	60.46 2.96 0.00 N	88.32 3.14 -31.50 N	56.24 3.11 0.00 N	62.08 3.35 0.00 N	61.22 3.16 0.00 N	62.26 3.54 0.00 N	95.03 3.33 -31.87 N	130.30 3.71 -68.22 N	113.17 3.32 -52.04 N	58.96 2.80 0.00 N	60.55 2.66 -1.43 N	71.55 2.74 -11.83 N	72.69 2.40 -15.18 N	98.83 2.11 -46.78 N	73.65 1.48 -19.01 N
KINTIGH____ 23543	56.55 -4.17 0.00 N	46.89 -3.73 0.00 N	20.15 -1.48 0.00 N	13.04 -0.95 0.00 N	19.59 -1.62 0.00 N	11.39 -1.05 0.00 N	36.28 -3.08 0.00 N	45.99 -4.39 0.00 N	46.41 -4.47 0.00 N	53.51 -3.99 0.00 N	50.25 -3.43 0.00 N	49.68 -3.45 0.00 N	54.84 -3.89 0.00 N	54.16 -3.90 0.00 N	54.31 -4.40 0.00 N	54.99 -4.83 0.00 N	53.75 -4.62 0.00 N	53.15 -4.65 0.00 N	51.76 -4.40 0.00 N	52.40 -4.07 0.00 N	52.47 -4.51 0.00 N	51.14 -3.97 0.00 N	46.11 -3.84 0.00 N	49.32 -3.84 0.00 N



LEDERLE____ 23769	62.13 1.41 0.00 N	52.01 1.39 0.00 N	22.19 0.56 0.00 N	14.37 0.38 0.00 N	21.76 0.54 0.00 N	12.78 0.35 0.00 N	40.80 1.44 0.00 N	52.46 2.08 0.00 N	53.09 2.21 0.00 N	59.95 2.44 0.00 N	56.20 2.52 0.00 N	55.62 2.48 0.00 N	61.29 2.57 0.00 N	60.58 2.51 0.00 N	61.58 2.87 0.00 N	62.61 2.79 0.00 N	61.43 3.07 0.00 N	60.66 2.85 0.00 N	58.75 2.59 0.00 N	59.08 2.62 0.00 N	59.62 2.64 0.00 N	57.45 2.34 0.00 N	51.86 1.91 0.00 N	54.42 1.26 0.00 N
LINDEN COGEN____ 23786	62.75 2.02 0.00 N	52.66 2.03 0.00 N	22.46 0.83 0.00 N	14.55 0.56 0.00 N	22.00 0.79 0.00 N	12.95 0.52 0.00 N	41.43 2.07 0.00 N	53.34 2.96 0.00 N	54.07 3.18 0.00 N	60.86 3.35 0.00 N	57.13 3.44 0.00 N	56.64 3.50 0.00 N	62.47 3.75 0.00 N	61.65 3.58 0.00 N	62.72 4.00 0.00 N	63.64 3.82 0.00 N	62.48 4.11 0.00 N	61.57 3.76 0.00 N	59.42 3.26 0.00 N	59.66 3.20 0.00 N	60.27 3.28 0.00 N	58.01 2.91 0.00 N	52.33 2.38 0.00 N	54.82 1.66 0.00 N
LIPA_MISC_IPP 23656	65.51 3.22 -1.57 N	53.50 2.88 0.00 N	31.01 1.20 -8.18 N	14.77 0.78 0.00 N	48.27 1.21 -25.84 N	50.92 0.79 -37.69 N	58.04 2.89 -15.79 N	60.82 3.82 -6.63 N	76.58 4.04 -21.65 N	83.78 4.47 -21.80 N	72.73 4.51 -14.54 N	80.35 4.05 -23.17 N	96.62 4.37 -33.52 N	75.75 4.05 -13.63 N	80.87 4.28 -17.88 N	79.08 4.23 -15.02 N	82.62 4.77 -19.48 N	81.83 4.39 -19.64 N	79.62 4.30 -19.16 N	80.82 4.26 -20.09 N	86.06 4.44 -24.63 N	94.66 3.94 -35.62 N	61.82 3.19 -8.69 N	58.85 2.70 -3.00 N
LITTLE FALLS___HYD 24013	63.50 2.78 0.00 N	53.25 2.63 0.00 N	22.76 1.13 0.00 N	14.73 0.74 0.00 N	22.50 1.29 0.00 N	13.14 0.70 0.00 N	41.46 2.11 0.00 N	53.20 2.82 0.00 N	53.88 2.99 0.00 N	59.93 2.42 0.00 N	53.86 0.18 0.00 N	53.27 0.14 0.00 N	58.89 0.16 0.00 N	58.25 0.18 0.00 N	58.96 0.24 0.00 N	60.05 0.22 0.00 N	59.82 1.45 0.00 N	60.98 3.18 0.00 N	59.25 3.09 0.00 N	59.65 3.19 0.00 N	60.30 3.31 0.00 N	57.87 2.76 0.00 N	52.04 2.10 0.00 N	55.18 2.02 0.00 N
LONG_LAKE_PHOENIX 24014	59.50 -1.22 0.00 N	49.58 -1.04 0.00 N	21.20 -0.42 0.00 N	13.72 -0.27 0.00 N	20.79 -0.42 0.00 N	12.18 -0.25 0.00 N	38.62 -0.74 0.00 N	49.35 -1.03 0.00 N	49.74 -1.14 0.00 N	56.27 -1.24 0.00 N	52.62 -1.06 0.00 N	52.11 -1.02 0.00 N	57.62 -1.10 0.00 N	56.99 -1.08 0.00 N	57.62 -1.10 0.00 N	58.60 -1.22 0.00 N	57.14 -1.23 0.00 N	56.64 -1.17 0.00 N	55.05 -1.11 0.00 N	55.36 -1.10 0.00 N	55.82 -1.16 0.00 N	54.02 -1.08 0.00 N	49.01 -0.93 0.00 N	52.24 -0.92 0.00 N
LOVETT___3 23632	62.03 1.30 0.00 N	51.91 1.29 0.00 N	22.16 0.53 0.00 N	14.37 0.38 0.00 N	21.75 0.54 0.00 N	12.78 0.35 0.00 N	40.74 1.38 0.00 N	52.25 1.87 0.00 N	52.82 1.93 0.00 N	59.63 2.13 0.00 N	55.90 2.22 0.00 N	55.33 2.19 0.00 N	60.95 2.22 0.00 N	60.23 2.17 0.00 N	61.25 2.53 0.00 N	62.26 2.44 0.00 N	61.08 2.71 0.00 N	60.33 2.53 0.00 N	58.49 2.33 0.00 N	58.84 2.37 0.00 N	59.35 2.37 0.00 N	57.19 2.08 0.00 N	51.73 1.78 0.00 N	54.35 1.19 0.00 N
LOVETT___4 23642	62.03 1.31 0.00 N	51.91 1.29 0.00 N	22.16 0.53 0.00 N	14.37 0.38 0.00 N	21.75 0.54 0.00 N	12.78 0.35 0.00 N	40.74 1.39 0.00 N	52.25 1.87 0.00 N	52.82 1.94 0.00 N	59.64 2.13 0.00 N	55.90 2.22 0.00 N	55.33 2.19 0.00 N	60.95 2.22 0.00 N	60.23 2.17 0.00 N	61.25 2.53 0.00 N	62.26 2.44 0.00 N	61.08 2.71 0.00 N	60.33 2.53 0.00 N	58.49 2.33 0.00 N	58.84 2.37 0.00 N	59.36 2.37 0.00 N	57.19 2.08 0.00 N	51.73 1.78 0.00 N	54.35 1.20 0.00 N
LOVETT___5 23593	62.04 1.32 0.00 N	51.92 1.30 0.00 N	22.16 0.53 0.00 N	14.37 0.38 0.00 N	21.75 0.54 0.00 N	12.78 0.35 0.00 N	40.75 1.39 0.00 N	52.26 1.88 0.00 N	52.83 1.95 0.00 N	59.65 2.14 0.00 N	55.92 2.23 0.00 N	55.34 2.21 0.00 N	60.96 2.24 0.00 N	60.25 2.19 0.00 N	61.26 2.54 0.00 N	62.28 2.46 0.00 N	61.10 2.73 0.00 N	60.35 2.55 0.00 N	58.50 2.34 0.00 N	58.85 2.39 0.00 N	59.37 2.39 0.00 N	57.20 2.09 0.00 N	51.74 1.79 0.00 N	54.36 1.20 0.00 N
LOWER RAQUET___HYD 24057	61.12 0.39 0.00 N	50.78 0.16 0.00 N	21.68 0.05 0.00 N	14.01 0.02 0.00 N	21.23 0.02 0.00 N	12.50 0.07 0.00 N	39.70 0.34 0.00 N	50.93 0.55 0.00 N	51.38 0.49 0.00 N	58.14 0.63 0.00 N	54.45 0.77 0.00 N	54.01 0.87 0.00 N	59.72 1.00 0.00 N	59.03 0.97 0.00 N	59.63 0.91 0.00 N	60.98 1.15 0.00 N	59.30 0.93 0.00 N	58.87 1.06 0.00 N	57.30 1.14 0.00 N	57.55 1.08 0.00 N	58.05 1.07 0.00 N	56.31 1.20 0.00 N	50.95 1.00 0.00 N	54.57 1.42 0.00 N
LOWER___HUDSON 24059	65.14 4.42 0.00 N	54.32 3.70 0.00 N	23.24 1.61 0.00 N	15.01 1.02 0.00 N	23.03 1.82 0.00 N	13.45 1.02 0.00 N	42.01 2.66 0.00 N	53.59 3.21 0.00 N	54.09 3.20 0.00 N	60.78 3.27 0.00 N	55.98 2.30 0.00 N	55.19 2.05 0.00 N	61.23 2.51 0.00 N	60.75 2.69 0.00 N	61.28 2.56 0.00 N	62.78 2.96 0.00 N	61.14 2.78 0.00 N	60.92 3.12 0.00 N	59.53 3.37 0.00 N	59.82 3.36 0.00 N	60.38 3.40 0.00 N	58.20 3.09 0.00 N	52.85 2.91 0.00 N	57.26 4.11 0.00 N
MG INDUSTRY___DRP 24185	63.72 3.00 0.00 N	53.22 2.60 0.00 N	22.72 1.09 0.00 N	14.68 0.69 0.00 N	22.37 1.16 0.00 N	13.11 0.68 0.00 N	40.97 1.62 0.00 N	52.46 2.08 0.00 N	52.85 1.96 0.00 N	59.34 1.83 0.00 N	54.98 1.30 0.00 N	54.37 1.24 0.00 N	60.19 1.47 0.00 N	59.61 1.55 0.00 N	60.24 1.52 0.00 N	61.55 1.73 0.00 N	60.09 1.72 0.00 N	59.86 2.06 0.00 N	58.24 2.08 0.00 N	58.46 1.99 0.00 N	59.08 2.09 0.00 N	57.00 1.89 0.00 N	51.84 1.90 0.00 N	55.65 2.50 0.00 N
MILLIKEN___1 23584	60.84 0.12 0.00 N	50.24 -0.38 0.00 N	21.64 0.01 0.00 N	14.10 0.11 0.00 N	21.34 0.12 0.00 N	12.59 0.16 0.00 N	39.92 0.57 0.00 N	50.92 0.54 0.00 N	51.85 0.97 0.00 N	59.24 1.73 0.00 N	55.49 1.80 0.00 N	55.23 2.10 0.00 N	61.17 2.44 0.00 N	60.72 2.65 0.00 N	61.53 2.81 0.00 N	62.84 3.02 0.00 N	60.68 2.31 0.00 N	59.66 1.86 0.00 N	57.62 1.47 0.00 N	57.62 1.15 0.00 N	58.67 1.69 0.00 N	56.99 1.88 0.00 N	51.00 1.06 0.00 N	53.48 0.32 0.00 N
MILLIKEN___2 23585	61.18 0.45 0.00 N	50.55 -0.08 0.00 N	21.74 0.12 0.00 N	14.15 0.16 0.00 N	21.41 0.20 0.00 N	12.63 0.20 0.00 N	40.12 0.76 0.00 N	51.24 0.86 0.00 N	52.17 1.29 0.00 N	59.60 2.09 0.00 N	55.82 2.14 0.00 N	55.56 2.43 0.00 N	61.54 2.82 0.00 N	61.09 3.02 0.00 N	61.90 3.18 0.00 N	63.22 3.39 0.00 N	61.04 2.67 0.00 N	60.02 2.22 0.00 N	57.98 1.83 0.00 N	57.98 1.51 0.00 N	59.03 2.05 0.00 N	57.31 2.20 0.00 N	51.32 1.37 0.00 N	53.82 0.67 0.00 N



MILLIKEN___DIESEL 23629	61.18 0.45 0.00 N	50.55 -0.08 0.00 N	21.74 0.12 0.00 N	14.15 0.16 0.00 N	21.41 0.20 0.00 N	12.63 0.20 0.00 N	40.12 0.76 0.00 N	51.24 0.86 0.00 N	52.17 1.29 0.00 N	59.60 2.09 0.00 N	55.82 2.14 0.00 N	55.56 2.43 0.00 N	61.54 2.82 0.00 N	61.09 3.02 0.00 N	61.90 3.18 0.00 N	63.22 3.39 0.00 N	61.04 2.67 0.00 N	60.02 2.22 0.00 N	57.98 1.83 0.00 N	57.98 1.51 0.00 N	59.03 2.05 0.00 N	57.31 2.20 0.00 N	51.32 1.37 0.00 N	53.82 0.67 0.00 N
MODEL_CITY_ENERGY 24167	57.90 -2.82 0.00 N	47.92 -2.71 0.00 N	20.49 -1.14 0.00 N	13.23 -0.76 0.00 N	19.91 -1.30 0.00 N	11.60 -0.83 0.00 N	36.94 -2.42 0.00 N	46.86 -3.51 0.00 N	47.35 -3.53 0.00 N	54.80 -2.71 0.00 N	51.32 -2.36 0.00 N	50.88 -2.26 0.00 N	56.25 -2.48 0.00 N	55.76 -2.30 0.00 N	55.87 -2.85 0.00 N	56.62 -3.21 0.00 N	55.17 -3.20 0.00 N	54.47 -3.33 0.00 N	53.01 -3.15 0.00 N	53.53 -2.93 0.00 N	53.82 -3.16 0.00 N	52.56 -2.55 0.00 N	47.41 -2.53 0.00 N	50.71 -2.45 0.00 N
MOHAWK_PAPER___DRP 24187	65.28 4.55 0.00 N	54.42 3.79 0.00 N	23.25 1.62 0.00 N	15.02 1.03 0.00 N	22.94 1.73 0.00 N	13.44 1.01 0.00 N	42.08 2.72 0.00 N	53.80 3.43 0.00 N	54.25 3.37 0.00 N	60.98 3.47 0.00 N	56.35 2.67 0.00 N	55.63 2.49 0.00 N	61.70 2.98 0.00 N	61.17 3.10 0.00 N	61.74 3.02 0.00 N	63.19 3.36 0.00 N	61.61 3.25 0.00 N	61.40 3.60 0.00 N	59.82 3.66 0.00 N	60.08 3.61 0.00 N	60.68 3.70 0.00 N	58.48 3.37 0.00 N	53.12 3.17 0.00 N	57.20 4.04 0.00 N
MONGAUP___HYD 23641	61.12 0.40 0.00 N	51.23 0.61 0.00 N	21.88 0.25 0.00 N	14.17 0.17 0.00 N	21.45 0.24 0.00 N	12.58 0.15 0.00 N	40.01 0.66 0.00 N	51.34 0.96 0.00 N	51.91 1.02 0.00 N	58.60 1.09 0.00 N	54.89 1.20 0.00 N	54.28 1.15 0.00 N	59.83 1.11 0.00 N	59.10 1.03 0.00 N	59.99 1.28 0.00 N	60.95 1.13 0.00 N	59.77 1.40 0.00 N	59.05 1.24 0.00 N	57.26 1.10 0.00 N	57.63 1.16 0.00 N	58.16 1.18 0.00 N	56.08 0.97 0.00 N	50.71 0.77 0.00 N	53.44 0.28 0.00 N
MONTAUK___DIESEL 23721	65.51 3.22 -1.57 N	53.50 2.88 0.00 N	31.01 1.20 -8.18 N	14.77 0.78 0.00 N	48.27 1.21 -25.84 N	50.92 0.79 -37.69 N	58.04 2.89 -15.79 N	60.82 3.82 -6.63 N	76.58 4.04 -21.65 N	83.78 4.47 -21.80 N	72.73 4.51 -14.54 N	80.35 4.05 -23.17 N	96.62 4.37 -33.52 N	75.75 4.05 -13.63 N	80.87 4.28 -17.88 N	79.08 4.23 -15.02 N	82.62 4.77 -19.48 N	81.83 4.39 -19.64 N	79.62 4.30 -19.16 N	80.82 4.26 -20.09 N	86.06 4.44 -24.63 N	94.66 3.94 -35.62 N	61.82 3.19 -8.69 N	58.85 2.70 -3.00 N
N SALMON___HYD 24042	60.57 -0.15 0.00 N	50.46 -0.17 0.00 N	21.58 -0.05 0.00 N	13.96 -0.03 0.00 N	21.16 -0.06 0.00 N	12.41 -0.02 0.00 N	39.37 0.02 0.00 N	50.22 -0.16 0.00 N	50.53 -0.35 0.00 N	57.20 -0.30 0.00 N	53.60 -0.08 0.00 N	53.11 -0.03 0.00 N	58.72 -0.01 0.00 N	58.09 0.03 0.00 N	58.75 0.03 0.00 N	59.80 -0.03 0.00 N	58.26 -0.11 0.00 N	57.85 0.05 0.00 N	56.27 0.11 0.00 N	56.57 0.11 0.00 N	57.03 0.05 0.00 N	55.22 0.12 0.00 N	49.98 0.03 0.00 N	53.43 0.27 0.00 N
N.E_GEN_SANDY PD 24062	62.47 1.75 0.00 N	52.19 1.57 0.00 N	22.29 0.66 0.00 N	14.41 0.42 0.00 N	22.02 0.81 0.00 N	12.89 0.46 0.00 N	56.88 1.74 -8.00 N	51.67 1.29 0.00 N	52.15 1.27 0.00 N	58.68 1.17 0.00 N	54.43 0.74 0.00 N	53.70 0.57 0.00 N	59.41 0.69 0.00 N	58.87 0.81 0.00 N	59.49 0.77 0.00 N	60.76 0.93 0.00 N	59.42 1.06 0.00 N	59.16 1.36 0.00 N	57.71 1.55 0.00 N	57.97 1.50 0.00 N	58.47 1.49 0.00 N	56.40 1.29 0.00 N	51.18 1.23 0.00 N	55.01 1.86 0.00 N
NARROWS_GT1_1 24228	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT1_2 24229	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT1_3 24230	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT1_4 24231	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT1_5 24232	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT1_6 24233	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N



NARROWS_GT1_7 24234	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT1_8 24235	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT1_GRP 23726	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT2_1 24236	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT2_2 24237	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT2_3 24238	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT2_4 24239	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT2_5 24240	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT2_6 24241	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT2_7 24242	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT2_8 24243	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NARROWS_GT2_GRP 23741	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.03 3.65 0.00 N	54.80 3.91 0.00 N	61.41 3.90 0.00 N	57.68 4.00 0.00 N	57.20 4.07 0.00 N	63.09 4.36 0.00 N	62.34 4.28 0.00 N	63.42 4.70 0.00 N	96.28 4.59 -31.87 N	131.43 4.84 -68.22 N	114.31 4.46 -52.04 N	62.04 3.92 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NEG CAPITAL___MECHNVIL 23645	65.14 4.42 0.00 N	54.32 3.70 0.00 N	23.24 1.61 0.00 N	15.01 1.02 0.00 N	23.03 1.82 0.00 N	13.45 1.02 0.00 N	42.01 2.66 0.00 N	53.59 3.21 0.00 N	54.09 3.20 0.00 N	60.78 3.27 0.00 N	55.98 2.30 0.00 N	55.19 2.05 0.00 N	61.23 2.51 0.00 N	60.75 2.69 0.00 N	61.28 2.56 0.00 N	62.78 2.96 0.00 N	61.14 2.78 0.00 N	60.92 3.12 0.00 N	59.53 3.37 0.00 N	59.82 3.36 0.00 N	60.38 3.40 0.00 N	58.20 3.09 0.00 N	52.85 2.91 0.00 N	57.26 4.11 0.00 N



NEG CENTRAL_HIGH_ACRES 23767	57.22 -3.50 0.00 N	47.04 -3.58 0.00 N	19.95 -1.68 0.00 N	12.81 -1.18 0.00 N	19.33 -1.89 0.00 N	11.37 -1.06 0.00 N	36.57 -2.79 0.00 N	46.97 -3.41 0.00 N	48.20 -2.68 0.00 N	56.28 -1.23 0.00 N	52.50 -1.18 0.00 N	52.51 -0.63 0.00 N	58.38 -0.35 0.00 N	58.28 0.22 0.00 N	59.26 0.54 0.00 N	60.75 0.93 0.00 N	58.01 -0.36 0.00 N	56.86 -0.94 0.00 N	54.94 -1.21 0.00 N	54.93 -1.53 0.00 N	56.33 -0.65 0.00 N	55.25 0.14 0.00 N	49.00 -0.94 0.00 N	51.46 -1.70 0.00 N
NEG CENTRAL___DRP 24199	58.99 -1.73 0.00 N	48.96 -1.66 0.00 N	20.91 -0.72 0.00 N	13.50 -0.49 0.00 N	20.43 -0.78 0.00 N	11.97 -0.46 0.00 N	38.10 -1.26 0.00 N	48.60 -1.77 0.00 N	48.84 -2.05 0.00 N	55.41 -2.10 0.00 N	51.93 -1.75 0.00 N	51.40 -1.74 0.00 N	56.93 -1.79 0.00 N	56.23 -1.83 0.00 N	56.56 -2.16 0.00 N	57.45 -2.38 0.00 N	56.08 -2.29 0.00 N	55.47 -2.33 0.00 N	53.96 -2.20 0.00 N	54.39 -2.08 0.00 N	54.96 -2.02 0.00 N	53.53 -1.58 0.00 N	48.59 -1.36 0.00 N	51.49 -1.66 0.00 N
NEG CENTRAL___INDECK 23768	58.50 -2.23 0.00 N	48.42 -2.21 0.00 N	20.73 -0.90 0.00 N	13.41 -0.58 0.00 N	20.21 -1.00 0.00 N	11.82 -0.61 0.00 N	37.84 -1.52 0.00 N	48.39 -1.98 0.00 N	48.96 -1.93 0.00 N	56.14 -1.37 0.00 N	52.83 -0.85 0.00 N	52.33 -0.80 0.00 N	57.83 -0.89 0.00 N	57.06 -1.01 0.00 N	56.85 -1.87 0.00 N	56.73 -3.10 0.00 N	55.27 -3.10 0.00 N	54.75 -3.05 0.00 N	53.30 -2.86 0.00 N	53.74 -2.72 0.00 N	53.91 -3.07 0.00 N	52.39 -2.71 0.00 N	47.28 -2.67 0.00 N	50.87 -2.29 0.00 N
NEG CENTRAL___SENECA 23627	60.72 0.00 0.00 N	50.62 0.00 0.00 N	21.63 0.00 0.00 N	13.99 0.00 0.00 N	21.21 0.00 0.00 N	12.43 0.00 0.00 N	39.36 0.00 0.00 N	50.38 0.00 0.00 N	50.88 0.00 0.00 N	57.51 0.00 0.00 N	53.68 0.00 0.00 N	53.13 0.00 0.00 N	58.72 0.00 0.00 N	58.06 0.00 0.00 N	58.72 0.00 0.00 N	59.83 0.00 0.00 N	58.37 0.00 0.00 N	57.80 0.00 0.00 N	56.16 0.00 0.00 N	56.46 0.00 0.00 N	56.98 0.00 0.00 N	55.11 0.00 0.00 N	49.94 0.00 0.00 N	53.16 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	61.50 0.78 0.00 N	50.87 0.24 0.00 N	21.68 0.05 0.00 N	14.01 0.02 0.00 N	21.22 0.01 0.00 N	12.53 0.10 0.00 N	40.06 0.70 0.00 N	51.41 1.04 0.00 N	52.45 1.56 0.00 N	60.16 2.65 0.00 N	56.14 2.46 0.00 N	56.02 2.88 0.00 N	62.14 3.41 0.00 N	61.88 3.82 0.00 N	62.94 4.23 0.00 N	64.48 4.65 0.00 N	61.81 3.44 0.00 N	60.68 2.87 0.00 N	58.60 2.45 0.00 N	58.52 2.05 0.00 N	59.84 2.86 0.00 N	58.30 3.20 0.00 N	52.10 2.16 0.00 N	54.64 1.48 0.00 N
NEG MILLWOOD___DRP 24198	62.14 1.42 0.00 N	52.08 1.46 0.00 N	22.23 0.60 0.00 N	14.39 0.40 0.00 N	21.81 0.60 0.00 N	12.80 0.36 0.00 N	40.75 1.39 0.00 N	52.35 1.97 0.00 N	53.04 2.15 0.00 N	59.79 2.28 0.00 N	56.01 2.33 0.00 N	55.47 2.34 0.00 N	61.20 2.47 0.00 N	60.44 2.38 0.00 N	61.36 2.64 0.00 N	62.35 2.52 0.00 N	61.12 2.75 0.00 N	60.33 2.52 0.00 N	58.39 2.23 0.00 N	58.69 2.22 0.00 N	59.23 2.24 0.00 N	57.07 1.96 0.00 N	51.51 1.57 0.00 N	54.32 1.16 0.00 N
NEG NORTH_FLCN_SEA 23793	65.14 4.42 0.00 N	54.25 3.62 0.00 N	23.24 1.61 0.00 N	15.07 1.08 0.00 N	22.80 1.59 0.00 N	13.43 1.00 0.00 N	42.78 3.42 0.00 N	55.06 4.68 0.00 N	55.91 5.03 0.00 N	63.51 6.00 0.00 N	59.69 6.01 0.00 N	59.25 6.12 0.00 N	65.51 6.79 0.00 N	64.76 6.69 0.00 N	65.47 6.75 0.00 N	66.57 6.74 0.00 N	64.94 6.57 0.00 N	64.02 6.22 0.00 N	61.96 5.80 0.00 N	62.08 5.61 0.00 N	62.76 5.78 0.00 N	60.49 5.39 0.00 N	54.32 4.38 0.00 N	56.98 3.82 0.00 N
NEG NORTH_KES_CHATGAY 23792	60.89 0.16 0.00 N	50.56 -0.07 0.00 N	21.57 -0.06 0.00 N	13.94 -0.06 0.00 N	21.15 -0.07 0.00 N	12.44 0.01 0.00 N	39.34 -0.02 0.00 N	50.30 -0.07 0.00 N	50.85 -0.04 0.00 N	57.46 -0.05 0.00 N	53.70 0.01 0.00 N	53.15 0.02 0.00 N	58.76 0.03 0.00 N	58.08 0.02 0.00 N	58.64 -0.08 0.00 N	59.96 0.14 0.00 N	58.36 -0.01 0.00 N	57.79 -0.01 0.00 N	56.28 0.12 0.00 N	56.47 0.00 0.00 N	57.01 0.03 0.00 N	55.23 0.12 0.00 N	50.13 0.18 0.00 N	53.63 0.47 0.00 N
NEG NORTH___ALICE_FALLS 23915	61.52 0.79 0.00 N	51.10 0.48 0.00 N	21.81 0.18 0.00 N	14.09 0.10 0.00 N	21.42 0.20 0.00 N	12.60 0.17 0.00 N	39.76 0.41 0.00 N	50.68 0.30 0.00 N	51.17 0.29 0.00 N	57.82 0.31 0.00 N	54.11 0.43 0.00 N	53.52 0.39 0.00 N	59.20 0.47 0.00 N	58.56 0.50 0.00 N	59.14 0.42 0.00 N	60.45 0.63 0.00 N	58.81 0.44 0.00 N	58.27 0.47 0.00 N	56.90 0.74 0.00 N	57.02 0.56 0.00 N	57.53 0.55 0.00 N	55.73 0.62 0.00 N	50.59 0.65 0.00 N	54.33 1.17 0.00 N
NEG NORTH___LWR_SARANAC 23913	61.52 0.79 0.00 N	51.10 0.48 0.00 N	21.81 0.18 0.00 N	14.09 0.10 0.00 N	21.42 0.20 0.00 N	12.60 0.17 0.00 N	39.76 0.41 0.00 N	50.68 0.30 0.00 N	51.17 0.29 0.00 N	57.82 0.31 0.00 N	54.11 0.43 0.00 N	53.52 0.39 0.00 N	59.20 0.47 0.00 N	58.56 0.50 0.00 N	59.14 0.42 0.00 N	60.45 0.63 0.00 N	58.81 0.44 0.00 N	58.27 0.47 0.00 N	56.90 0.74 0.00 N	57.02 0.56 0.00 N	57.53 0.55 0.00 N	55.73 0.62 0.00 N	50.59 0.65 0.00 N	54.33 1.17 0.00 N
NEG NORTH___PLATTSBURG 23628	60.92 0.20 0.00 N	50.60 -0.02 0.00 N	21.59 -0.04 0.00 N	13.95 -0.05 0.00 N	21.21 -0.01 0.00 N	12.48 0.05 0.00 N	39.34 -0.02 0.00 N	50.10 -0.28 0.00 N	50.60 -0.28 0.00 N	57.18 -0.33 0.00 N	53.47 -0.21 0.00 N	52.88 -0.25 0.00 N	58.49 -0.23 0.00 N	57.86 -0.20 0.00 N	58.43 -0.29 0.00 N	59.73 -0.10 0.00 N	58.12 -0.24 0.00 N	57.54 -0.26 0.00 N	56.18 0.02 0.00 N	56.33 -0.14 0.00 N	56.84 -0.14 0.00 N	55.07 -0.04 0.00 N	50.03 0.08 0.00 N	53.70 0.55 0.00 N
NEG WEST_LEA_LOCKPORT 23791	56.51 -4.21 0.00 N	46.77 -3.85 0.00 N	20.08 -1.55 0.00 N	12.99 -1.00 0.00 N	19.51 -1.71 0.00 N	11.34 -1.09 0.00 N	36.15 -3.21 0.00 N	45.70 -4.68 0.00 N	46.02 -4.86 0.00 N	53.19 -4.32 0.00 N	49.92 -3.76 0.00 N	49.37 -3.76 0.00 N	54.49 -4.24 0.00 N	53.84 -4.22 0.00 N	53.91 -4.81 0.00 N	54.57 -5.26 0.00 N	53.30 -5.07 0.00 N	52.74 -5.06 0.00 N	51.38 -4.78 0.00 N	52.02 -4.45 0.00 N	52.06 -4.92 0.00 N	50.86 -4.25 0.00 N	45.91 -4.03 0.00 N	49.23 -3.92 0.00 N
NEG WEST___LANCASTER 23811	55.96 -4.76 0.00 N	46.52 -4.10 0.00 N	19.97 -1.66 0.00 N	12.94 -1.05 0.00 N	19.47 -1.74 0.00 N	11.34 -1.09 0.00 N	36.27 -3.09 0.00 N	46.23 -4.14 0.00 N	46.69 -4.19 0.00 N	53.54 -3.97 0.00 N	50.45 -3.23 0.00 N	49.87 -3.27 0.00 N	54.97 -3.76 0.00 N	54.22 -3.84 0.00 N	54.64 -4.08 0.00 N	55.23 -4.60 0.00 N	54.10 -4.27 0.00 N	53.48 -4.32 0.00 N	51.99 -4.17 0.00 N	52.56 -3.91 0.00 N	52.64 -4.34 0.00 N	51.05 -4.05 0.00 N	45.95 -4.00 0.00 N	48.77 -4.39 0.00 N



NEG_PENN_ALLEGHNY 23528	60.35 -0.37 0.00 N	50.40 -0.22 0.00 N	21.59 -0.03 0.00 N	14.03 0.04 0.00 N	21.23 0.02 0.00 N	12.45 0.01 0.00 N	39.50 0.14 0.00 N	50.64 0.26 0.00 N	51.13 0.25 0.00 N	57.70 0.19 0.00 N	54.28 0.60 0.00 N	53.68 0.54 0.00 N	59.21 0.49 0.00 N	58.40 0.34 0.00 N	59.11 0.39 0.00 N	59.90 0.07 0.00 N	58.83 0.46 0.00 N	58.25 0.45 0.00 N	56.54 0.38 0.00 N	56.95 0.48 0.00 N	57.25 0.27 0.00 N	55.03 -0.08 0.00 N	49.73 -0.22 0.00 N	52.53 -0.63 0.00 N
NEG__GEN_MONROE 24207	61.21 0.48 0.00 N	50.82 0.20 0.00 N	21.64 0.01 0.00 N	13.98 -0.01 0.00 N	21.16 -0.06 0.00 N	12.41 -0.02 0.00 N	39.44 0.09 0.00 N	51.02 0.64 0.00 N	51.87 0.99 0.00 N	58.96 1.46 0.00 N	55.26 1.57 0.00 N	54.78 1.64 0.00 N	60.71 1.98 0.00 N	60.14 2.07 0.00 N	60.40 1.68 0.00 N	60.90 1.08 0.00 N	59.56 1.19 0.00 N	58.66 0.86 0.00 N	56.89 0.73 0.00 N	57.24 0.77 0.00 N	57.84 0.85 0.00 N	55.90 0.80 0.00 N	50.55 0.61 0.00 N	53.81 0.66 0.00 N
NEPA__ENERGY 23901	56.21 -4.52 0.00 N	46.88 -3.75 0.00 N	20.09 -1.54 0.00 N	13.03 -0.97 0.00 N	19.62 -1.59 0.00 N	11.43 -1.01 0.00 N	36.68 -2.68 0.00 N	47.16 -3.21 0.00 N	47.98 -2.90 0.00 N	54.79 -2.72 0.00 N	51.74 -1.94 0.00 N	51.21 -1.92 0.00 N	56.43 -2.29 0.00 N	55.54 -2.52 0.00 N	56.48 -2.24 0.00 N	57.24 -2.59 0.00 N	55.95 -2.42 0.00 N	55.22 -2.59 0.00 N	53.46 -2.70 0.00 N	53.86 -2.60 0.00 N	54.21 -2.77 0.00 N	52.42 -2.68 0.00 N	46.86 -3.09 0.00 N	48.96 -4.20 0.00 N
NEVERSINK__HYD 23608	59.62 -1.11 0.00 N	49.48 -1.14 0.00 N	21.13 -0.49 0.00 N	13.70 -0.30 0.00 N	20.63 -0.58 0.00 N	12.12 -0.31 0.00 N	38.52 -0.84 0.00 N	49.53 -0.85 0.00 N	50.20 -0.68 0.00 N	56.88 -0.63 0.00 N	52.17 -1.51 0.00 N	49.22 -3.92 0.00 N	54.48 -4.25 0.00 N	53.86 -4.20 0.00 N	54.63 -4.09 0.00 N	55.64 -4.18 0.00 N	54.37 -4.00 0.00 N	53.95 -3.86 0.00 N	52.15 -4.00 0.00 N	52.33 -4.14 0.00 N	54.63 -2.35 0.00 N	54.84 -0.26 0.00 N	49.33 -0.61 0.00 N	51.92 -1.23 0.00 N
NIAGARA____ 23760	57.50 -3.23 0.00 N	47.57 -3.05 0.00 N	20.36 -1.27 0.00 N	13.15 -0.84 0.00 N	19.77 -1.44 0.00 N	11.51 -0.93 0.00 N	36.63 -2.72 0.00 N	46.28 -4.09 0.00 N	46.71 -4.17 0.00 N	54.21 -3.30 0.00 N	50.74 -2.95 0.00 N	50.29 -2.84 0.00 N	55.57 -3.16 0.00 N	55.10 -2.96 0.00 N	55.18 -3.54 0.00 N	55.96 -3.87 0.00 N	54.48 -3.89 0.00 N	53.84 -3.96 0.00 N	52.45 -3.71 0.00 N	52.98 -3.48 0.00 N	53.19 -3.79 0.00 N	52.05 -3.05 0.00 N	46.96 -2.98 0.00 N	50.29 -2.87 0.00 N
NINE_MILE_1 23575	58.93 -1.79 0.00 N	49.09 -1.54 0.00 N	20.99 -0.64 0.00 N	13.58 -0.41 0.00 N	20.57 -0.64 0.00 N	12.05 -0.38 0.00 N	38.18 -1.18 0.00 N	48.79 -1.59 0.00 N	49.20 -1.68 0.00 N	55.65 -1.85 0.00 N	51.95 -1.73 0.00 N	51.44 -1.69 0.00 N	56.86 -1.86 0.00 N	56.22 -1.84 0.00 N	56.83 -1.88 0.00 N	57.83 -2.00 0.00 N	56.41 -1.96 0.00 N	55.86 -1.95 0.00 N	54.27 -1.89 0.00 N	54.60 -1.87 0.00 N	55.07 -1.91 0.00 N	53.32 -1.78 0.00 N	48.45 -1.50 0.00 N	51.57 -1.58 0.00 N
NINE_MILE_2 23744	58.81 -1.91 0.00 N	48.99 -1.64 0.00 N	20.95 -0.68 0.00 N	13.55 -0.44 0.00 N	20.53 -0.68 0.00 N	12.03 -0.41 0.00 N	38.10 -1.26 0.00 N	48.69 -1.69 0.00 N	49.10 -1.78 0.00 N	55.54 -1.97 0.00 N	51.85 -1.84 0.00 N	51.33 -1.80 0.00 N	56.75 -1.98 0.00 N	56.11 -1.95 0.00 N	56.72 -2.00 0.00 N	57.71 -2.12 0.00 N	56.30 -2.07 0.00 N	55.75 -2.06 0.00 N	54.15 -2.00 0.00 N	54.49 -1.98 0.00 N	54.96 -2.02 0.00 N	53.23 -1.88 0.00 N	48.35 -1.60 0.00 N	51.48 -1.68 0.00 N
NM_CAPITAL__DRP 24208	64.95 4.23 0.00 N	54.18 3.56 0.00 N	23.14 1.51 0.00 N	14.95 0.96 0.00 N	22.84 1.63 0.00 N	13.37 0.94 0.00 N	41.88 2.52 0.00 N	53.52 3.15 0.00 N	53.96 3.07 0.00 N	60.62 3.12 0.00 N	56.03 2.35 0.00 N	55.31 2.18 0.00 N	61.31 2.59 0.00 N	60.77 2.71 0.00 N	61.35 2.63 0.00 N	62.77 2.95 0.00 N	61.23 2.87 0.00 N	61.04 3.23 0.00 N	59.47 3.32 0.00 N	59.71 3.25 0.00 N	60.31 3.33 0.00 N	58.16 3.05 0.00 N	52.83 2.89 0.00 N	56.87 3.71 0.00 N
NM_CENTRAL__DRP 24181	60.22 -0.50 0.00 N	50.18 -0.45 0.00 N	21.46 -0.16 0.00 N	13.89 -0.10 0.00 N	21.03 -0.18 0.00 N	12.31 -0.12 0.00 N	39.05 -0.31 0.00 N	49.89 -0.48 0.00 N	50.30 -0.58 0.00 N	56.99 -0.52 0.00 N	53.33 -0.35 0.00 N	52.83 -0.30 0.00 N	58.40 -0.32 0.00 N	57.76 -0.30 0.00 N	58.40 -0.32 0.00 N	59.37 -0.45 0.00 N	57.89 -0.48 0.00 N	57.36 -0.44 0.00 N	55.75 -0.40 0.00 N	56.08 -0.39 0.00 N	56.53 -0.46 0.00 N	54.69 -0.41 0.00 N	49.57 -0.38 0.00 N	52.80 -0.36 0.00 N
NM_FRONTIER__DRP 24179	57.77 -2.95 0.00 N	47.79 -2.83 0.00 N	20.45 -1.18 0.00 N	13.21 -0.79 0.00 N	19.86 -1.35 0.00 N	11.56 -0.87 0.00 N	36.82 -2.54 0.00 N	46.53 -3.84 0.00 N	46.98 -3.90 0.00 N	54.53 -2.98 0.00 N	51.04 -2.64 0.00 N	50.60 -2.53 0.00 N	55.92 -2.81 0.00 N	55.45 -2.62 0.00 N	55.52 -3.19 0.00 N	56.30 -3.53 0.00 N	54.81 -3.56 0.00 N	54.15 -3.65 0.00 N	52.74 -3.42 0.00 N	53.26 -3.20 0.00 N	53.50 -3.48 0.00 N	52.36 -2.74 0.00 N	47.22 -2.73 0.00 N	50.55 -2.61 0.00 N
NM_ST_REGIS__HYD 24053	60.72 0.00 0.00 N	50.62 0.00 0.00 N	21.63 0.00 0.00 N	13.99 0.00 0.00 N	21.21 0.00 0.00 N	12.43 0.00 0.00 N	39.36 0.00 0.00 N	50.38 0.00 0.00 N	50.88 0.00 0.00 N	57.51 0.00 0.00 N	53.68 0.00 0.00 N	53.13 0.00 0.00 N	58.72 0.00 0.00 N	58.06 0.00 0.00 N	58.72 0.00 0.00 N	59.83 0.00 0.00 N	58.37 0.00 0.00 N	57.80 0.00 0.00 N	56.16 0.00 0.00 N	56.46 0.00 0.00 N	56.98 0.00 0.00 N	55.11 0.00 0.00 N	49.94 0.00 0.00 N	53.16 0.00 0.00 N
NORTHPORT__1 23551	64.94 2.65 -1.57 N	53.09 2.46 0.00 N	30.86 1.05 -8.18 N	14.68 0.69 0.00 N	48.16 1.10 -25.84 N	50.84 0.72 -37.69 N	57.75 2.60 -15.79 N	60.34 3.33 -6.63 N	75.95 3.42 -21.65 N	83.00 3.68 -21.80 N	71.96 3.74 -14.54 N	79.85 3.55 -23.17 N	96.09 3.84 -33.52 N	75.18 3.48 -13.63 N	80.38 3.78 -17.88 N	78.58 3.73 -15.02 N	82.05 4.21 -19.48 N	81.21 3.77 -19.64 N	78.82 3.51 -19.16 N	80.03 3.47 -20.09 N	85.20 3.58 -24.63 N	93.85 3.12 -35.62 N	61.20 2.57 -8.69 N	58.35 2.20 -3.00 N
NORTHPORT__2 23552	65.12 2.83 -1.57 N	53.23 2.60 0.00 N	30.91 1.10 -8.18 N	14.72 0.72 0.00 N	48.19 1.14 -25.84 N	50.87 0.74 -37.69 N	57.84 2.68 -15.79 N	60.50 3.49 -6.63 N	76.14 3.61 -21.65 N	83.22 3.91 -21.80 N	72.17 3.95 -14.54 N	80.05 3.76 -23.17 N	96.31 4.07 -33.52 N	75.41 3.71 -13.63 N	80.61 4.01 -17.88 N	78.81 3.96 -15.02 N	82.28 4.43 -19.48 N	81.44 4.00 -19.64 N	79.05 3.74 -20.09 N	80.24 3.69 -24.63 N	85.42 3.80 -35.62 N	94.09 3.37 -8.69 N	61.38 2.75 -3.00 N	58.51 2.35 -3.00 N



NORTHPORT___3 23553	64.15 1.86 -1.57 N	52.57 1.95 0.00 N	30.71 0.90 -8.18 N	14.59 0.60 0.00 N	47.91 0.86 -25.84 N	50.67 0.54 -37.69 N	57.03 1.88 -15.79 N	59.13 2.12 -6.63 N	74.56 2.02 -21.65 N	81.35 2.04 -21.80 N	70.47 2.25 -14.54 N	78.44 2.14 -23.17 N	94.48 2.23 -33.52 N	73.89 2.19 -13.63 N	79.04 2.45 -17.88 N	77.06 2.21 -15.02 N	80.45 2.60 -19.48 N	79.67 2.23 -19.64 N	77.31 1.99 -19.16 N	78.46 1.90 -20.09 N	83.57 1.95 -24.63 N	92.34 1.62 -35.62 N	60.01 1.38 -8.69 N	57.40 1.25 -3.00 N
NORTHPORT___4 23650	64.24 1.95 -1.57 N	52.63 2.01 0.00 N	30.72 0.91 -8.18 N	14.60 0.60 0.00 N	47.92 0.87 -25.84 N	50.67 0.55 -37.69 N	57.07 1.92 -15.79 N	59.19 2.18 -6.63 N	74.57 2.03 -21.65 N	81.35 2.04 -21.80 N	70.49 2.27 -14.54 N	78.45 2.15 -23.17 N	94.48 2.23 -33.52 N	73.86 2.16 -13.63 N	79.03 2.44 -17.88 N	77.06 2.21 -15.02 N	80.45 2.61 -19.48 N	79.67 2.23 -19.64 N	77.32 2.01 -19.16 N	78.47 1.91 -20.09 N	83.58 1.96 -24.63 N	92.35 1.62 -35.62 N	60.06 1.43 -8.69 N	57.48 1.33 -3.00 N
NORTHPORT___IC 23718	64.24 1.95 -1.57 N	52.63 2.01 0.00 N	30.72 0.91 -8.18 N	14.60 0.60 0.00 N	47.92 0.87 -25.84 N	50.67 0.55 -37.69 N	57.07 1.92 -15.79 N	59.19 2.18 -6.63 N	74.57 2.03 -21.65 N	81.35 2.04 -21.80 N	70.49 2.27 -14.54 N	78.45 2.15 -23.17 N	94.48 2.23 -33.52 N	73.86 2.16 -13.63 N	79.03 2.44 -17.88 N	77.06 2.21 -15.02 N	80.45 2.61 -19.48 N	79.67 2.23 -19.64 N	77.32 2.01 -19.16 N	78.47 1.91 -20.09 N	83.58 1.96 -24.63 N	92.35 1.62 -35.62 N	60.06 1.43 -8.69 N	57.48 1.33 -3.00 N
NSINS_S_GLNS_FALLS 23858	66.19 5.46 0.00 N	54.99 4.37 0.00 N	23.43 1.81 0.00 N	15.11 1.12 0.00 N	23.36 2.15 0.00 N	13.68 1.25 0.00 N	42.90 3.54 0.00 N	54.52 4.14 0.00 N	55.06 4.17 0.00 N	61.79 4.28 0.00 N	56.65 2.97 0.00 N	55.65 2.52 0.00 N	61.76 3.03 0.00 N	61.50 3.43 0.00 N	61.92 3.21 0.00 N	63.60 3.77 0.00 N	62.06 3.69 0.00 N	61.96 4.16 0.00 N	60.91 4.75 0.00 N	60.98 4.52 0.00 N	61.49 4.51 0.00 N	59.30 4.19 0.00 N	53.84 3.89 0.00 N	59.67 6.51 0.00 N
NUCOR_STEEL___DRP 24197	61.50 0.78 0.00 N	50.87 0.24 0.00 N	21.68 0.05 0.00 N	14.01 0.02 0.00 N	21.22 0.01 0.00 N	12.53 0.10 0.00 N	40.06 0.70 0.00 N	51.41 1.04 0.00 N	52.45 1.56 0.00 N	60.16 2.65 0.00 N	56.14 2.46 0.00 N	56.02 2.88 0.00 N	62.14 3.41 0.00 N	61.88 3.82 0.00 N	62.94 4.23 0.00 N	64.48 4.65 0.00 N	61.81 3.44 0.00 N	60.68 2.87 0.00 N	58.60 2.45 0.00 N	58.52 2.05 0.00 N	59.84 2.86 0.00 N	58.30 3.20 0.00 N	52.10 2.16 0.00 N	54.64 1.48 0.00 N
NYISO_LBMP_REFERENCE 24008	60.72 0.00 0.00 N	50.62 0.00 0.00 N	21.63 0.00 0.00 N	13.99 0.00 0.00 N	21.21 0.00 0.00 N	12.43 0.00 0.00 N	39.36 0.00 0.00 N	50.38 0.00 0.00 N	50.88 0.00 0.00 N	57.51 0.00 0.00 N	53.68 0.00 0.00 N	53.13 0.00 0.00 N	58.72 0.00 0.00 N	58.06 0.00 0.00 N	58.72 0.00 0.00 N	59.83 0.00 0.00 N	58.37 0.00 0.00 N	57.80 0.00 0.00 N	56.16 0.00 0.00 N	56.46 0.00 0.00 N	56.98 0.00 0.00 N	55.11 0.00 0.00 N	49.94 0.00 0.00 N	53.16 0.00 0.00 N
NYPA_BRENTWD___GT 24164	65.23 2.94 -1.57 N	53.31 2.69 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.21 1.16 -25.84 N	50.88 0.75 -37.69 N	57.88 2.73 -15.79 N	60.59 3.58 -6.63 N	76.26 3.73 -21.65 N	83.36 4.05 -21.80 N	72.30 4.08 -14.54 N	80.18 3.88 -23.17 N	96.45 4.20 -33.52 N	75.54 3.84 -13.63 N	80.74 4.14 -17.88 N	78.95 4.10 -15.02 N	82.42 4.58 -19.48 N	81.57 4.13 -19.64 N	79.18 3.86 -19.16 N	80.37 3.82 -20.09 N	85.56 3.94 -24.63 N	94.21 3.48 -35.62 N	61.49 2.86 -8.69 N	58.60 2.45 -3.00 N
NYPA_GOWANUS___GT5 24156	63.47 2.75 0.00 N	53.26 2.63 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.07 3.69 0.00 N	54.84 3.96 0.00 N	61.62 4.11 0.00 N	57.84 4.16 0.00 N	57.35 4.22 0.00 N	63.25 4.53 0.00 N	62.45 4.39 0.00 N	63.53 4.81 0.00 N	64.47 4.65 0.00 N	63.26 4.89 0.00 N	62.31 4.51 0.00 N	60.08 3.92 0.00 N	60.34 3.87 0.00 N	60.97 3.99 0.00 N	58.68 3.58 0.00 N	52.90 2.96 0.00 N	55.36 2.20 0.00 N
NYPA_GOWANUS___GT6 24157	63.47 2.75 0.00 N	53.26 2.63 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.07 3.69 0.00 N	54.84 3.96 0.00 N	61.62 4.11 0.00 N	57.84 4.16 0.00 N	57.35 4.22 0.00 N	63.25 4.53 0.00 N	62.45 4.39 0.00 N	63.53 4.81 0.00 N	64.47 4.65 0.00 N	63.26 4.89 0.00 N	62.31 4.51 0.00 N	60.08 3.92 0.00 N	60.34 3.87 0.00 N	60.97 3.99 0.00 N	58.68 3.58 0.00 N	52.90 2.96 0.00 N	55.36 2.20 0.00 N
NYPA_HARLEM__RVR__GT1 24160	102.57 2.62 -39.23 N	77.09 2.63 -23.84 N	76.79 1.09 -54.07 N	76.64 0.72 -61.93 N	76.73 1.03 -54.48 N	76.97 0.66 -63.88 N	48.38 2.54 -6.49 N	63.78 3.70 -9.70 N	55.00 4.11 0.00 N	61.90 4.39 0.00 N	89.58 4.40 -31.50 N	57.54 4.41 0.00 N	63.42 4.70 0.00 N	62.67 4.61 0.00 N	63.74 5.02 0.00 N	96.55 4.86 -31.87 N	131.61 5.02 -68.22 N	114.34 4.49 -52.04 N	60.14 3.98 0.00 N	61.84 3.95 -1.43 N	72.90 4.10 -11.83 N	74.03 3.74 -15.18 N	99.77 3.04 -46.78 N	74.49 2.32 -19.01 N
NYPA_HARLEM__RVR__GT2 24161	102.57 2.62 -39.23 N	77.09 2.63 -23.84 N	76.79 1.09 -54.07 N	76.64 0.72 -61.93 N	76.73 1.03 -54.48 N	76.97 0.66 -63.88 N	48.38 2.54 -6.49 N	63.78 3.70 -9.70 N	55.00 4.11 0.00 N	61.90 4.39 0.00 N	89.58 4.40 -31.50 N	57.54 4.41 0.00 N	63.42 4.70 0.00 N	62.67 4.61 0.00 N	63.74 5.02 0.00 N	96.55 4.86 -31.87 N	131.61 5.02 -68.22 N	114.34 4.49 -52.04 N	60.14 3.98 0.00 N	61.84 3.95 -1.43 N	72.90 4.10 -11.83 N	74.03 3.74 -15.18 N	99.77 3.04 -46.78 N	74.49 2.32 -19.01 N
NYPA_KENT___GT 24152	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.08 3.70 0.00 N	54.85 3.97 0.00 N	61.63 4.12 0.00 N	57.85 4.17 0.00 N	57.36 4.23 0.00 N	63.26 4.54 0.00 N	62.47 4.40 0.00 N	63.54 4.82 0.00 N	96.35 4.66 -31.87 N	131.50 5.02 -68.22 N	114.37 4.52 -52.04 N	60.09 3.93 0.00 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N
NYPA_POUCH1___GT 24155	63.19 2.47 0.00 N	53.01 2.39 0.00 N	22.62 0.99 0.00 N	14.66 0.67 0.00 N	22.16 0.95 0.00 N	13.05 0.61 0.00 N	41.78 2.42 0.00 N	53.79 3.42 0.00 N	54.52 3.63 0.00 N	61.30 3.79 0.00 N	57.55 3.87 0.00 N	57.10 3.97 0.00 N	63.00 4.28 0.00 N	62.19 4.13 0.00 N	63.26 4.54 0.00 N	96.07 4.37 -31.87 N	131.23 4.64 -68.22 N	114.12 4.27 -52.04 N	61.84 3.72 -1.96 N	60.17 3.71 0.00 N	60.80 3.82 0.00 N	58.53 3.42 0.00 N	52.76 2.82 0.00 N	55.24 2.09 0.00 N



NYPA_VERNON____GT2 24162	63.22 2.49 0.00 N	53.07 2.45 0.00 N	22.64 1.01 0.00 N	14.66 0.67 0.00 N	22.17 0.96 0.00 N	13.05 0.62 0.00 N	41.78 2.43 0.00 N	53.86 3.48 0.00 N	54.62 3.73 0.00 N	61.39 3.88 0.00 N	57.57 3.89 0.00 N	57.05 3.91 0.00 N	62.90 4.18 0.00 N	62.10 4.04 0.00 N	63.15 4.43 0.00 N	95.95 4.26 -31.87 N	131.08 4.48 -68.22 N	113.96 4.11 -52.04 N	59.77 3.61 0.00 N	60.02 3.56 0.00 N	60.65 3.67 0.00 N	58.41 3.31 0.00 N	52.66 2.71 0.00 N	55.17 2.01 0.00 N
NYPA_VERNON____GT3 24163	63.22 2.49 0.00 N	53.07 2.45 0.00 N	22.64 1.01 0.00 N	14.66 0.67 0.00 N	22.17 0.96 0.00 N	13.05 0.62 0.00 N	41.78 2.43 0.00 N	53.86 3.48 0.00 N	54.62 3.73 0.00 N	61.39 3.88 0.00 N	57.57 3.89 0.00 N	57.05 3.91 0.00 N	62.90 4.18 0.00 N	62.10 4.04 0.00 N	63.15 4.43 0.00 N	95.95 4.26 -31.87 N	131.08 4.48 -68.22 N	113.96 4.11 -52.04 N	59.77 3.61 0.00 N	60.02 3.56 0.00 N	60.65 3.67 0.00 N	58.41 3.31 0.00 N	52.66 2.71 0.00 N	55.17 2.01 0.00 N
NYPA____HOLTSVILL 23794	65.51 3.22 -1.57 N	53.52 2.89 0.00 N	31.02 1.21 -8.18 N	14.78 0.79 0.00 N	48.28 1.23 -25.84 N	50.92 0.80 -37.69 N	58.03 2.88 -15.79 N	60.79 3.78 -6.63 N	76.52 3.99 -21.65 N	83.71 4.40 -21.80 N	72.66 4.44 -14.54 N	80.41 4.11 -23.17 N	96.69 4.44 -33.52 N	75.81 4.11 -13.63 N	80.97 4.37 -17.88 N	79.18 4.33 -15.02 N	82.68 4.83 -19.48 N	81.85 4.41 -19.64 N	79.53 4.22 -19.16 N	80.74 4.18 -20.09 N	85.97 4.36 -24.63 N	94.59 3.87 -35.62 N	61.77 3.13 -8.69 N	58.83 2.68 -3.00 N
NYPA____HELLGATE_GT1 24158	102.59 2.64 -39.23 N	77.09 2.63 -23.84 N	76.78 1.09 -54.07 N	76.64 0.72 -61.93 N	76.73 1.03 -54.48 N	76.97 0.66 -63.88 N	48.38 2.54 -6.49 N	63.82 3.74 -9.70 N	55.04 4.16 0.00 N	61.91 4.40 0.00 N	89.63 4.45 -31.50 N	57.59 4.46 0.00 N	63.43 4.71 0.00 N	62.62 4.56 0.00 N	63.68 4.97 0.00 N	96.49 4.80 -31.87 N	131.56 4.97 -68.22 N	114.28 4.44 -52.04 N	60.09 3.93 0.00 N	61.79 3.89 -1.43 N	72.90 4.09 -11.83 N	74.03 3.74 -15.18 N	99.72 3.00 -46.78 N	74.41 2.24 -19.01 N
NYPA____HELLGATE_GT2 24159	102.59 2.64 -39.23 N	77.09 2.63 -23.84 N	76.78 1.09 -54.07 N	76.64 0.72 -61.93 N	76.73 1.03 -54.48 N	76.97 0.66 -63.88 N	48.38 2.54 -6.49 N	63.82 3.74 -9.70 N	55.04 4.16 0.00 N	61.91 4.40 0.00 N	89.63 4.45 -31.50 N	57.59 4.46 0.00 N	63.43 4.71 0.00 N	62.62 4.56 0.00 N	63.68 4.97 0.00 N	96.49 4.80 -31.87 N	131.56 4.97 -68.22 N	114.28 4.44 -52.04 N	60.09 3.93 0.00 N	61.79 3.89 -1.43 N	72.90 4.09 -11.83 N	74.03 3.74 -15.18 N	99.72 3.00 -46.78 N	74.41 2.24 -19.01 N
O.H_GEN_BRUCE 24063	57.99 -2.73 0.00 N	48.08 -2.54 0.00 N	20.58 -1.05 0.00 N	13.31 -0.68 0.00 N	20.04 -1.17 0.00 N	11.68 -0.75 0.00 N	50.00 -5.14 -8.00 N	47.19 -3.18 0.00 N	47.64 -3.24 0.00 N	54.93 -2.57 0.00 N	51.50 -2.18 0.00 N	51.02 -2.11 0.00 N	56.35 -2.37 0.00 N	55.81 -2.25 0.00 N	56.04 -2.67 0.00 N	56.81 -3.01 0.00 N	55.44 -2.93 0.00 N	54.80 -3.00 0.00 N	53.33 -2.83 0.00 N	53.84 -2.63 0.00 N	54.07 -2.91 0.00 N	52.67 -2.44 0.00 N	47.51 -2.44 0.00 N	50.67 -2.49 0.00 N
OAK_ORCHARD____HYD 24046	58.23 -2.49 0.00 N	48.21 -2.42 0.00 N	20.60 -1.03 0.00 N	13.31 -0.68 0.00 N	20.04 -1.18 0.00 N	11.68 -0.75 0.00 N	37.18 -2.18 0.00 N	47.33 -3.05 0.00 N	47.85 -3.03 0.00 N	55.22 -2.29 0.00 N	51.72 -1.96 0.00 N	51.27 -1.86 0.00 N	56.72 -2.00 0.00 N	56.22 -1.85 0.00 N	56.35 -2.37 0.00 N	57.08 -2.75 0.00 N	55.67 -2.70 0.00 N	54.92 -2.88 0.00 N	53.41 -2.74 0.00 N	53.92 -2.54 0.00 N	54.27 -2.71 0.00 N	52.90 -2.20 0.00 N	47.74 -2.21 0.00 N	51.02 -2.14 0.00 N
OCC_CHEM____DRP 24175	57.83 -2.90 0.00 N	47.84 -2.78 0.00 N	20.47 -1.16 0.00 N	13.22 -0.77 0.00 N	19.88 -1.33 0.00 N	11.57 -0.86 0.00 N	36.86 -2.50 0.00 N	46.59 -3.79 0.00 N	47.05 -3.84 0.00 N	54.59 -2.92 0.00 N	51.11 -2.57 0.00 N	50.67 -2.46 0.00 N	55.99 -2.73 0.00 N	55.52 -2.54 0.00 N	55.60 -3.11 0.00 N	56.38 -3.45 0.00 N	54.89 -3.48 0.00 N	54.22 -3.58 0.00 N	52.80 -3.35 0.00 N	53.33 -3.14 0.00 N	53.57 -3.42 0.00 N	52.42 -2.69 0.00 N	47.27 -2.67 0.00 N	50.60 -2.55 0.00 N
OLIN_CORP_DRP 24177	57.81 -2.91 0.00 N	47.84 -2.78 0.00 N	20.46 -1.17 0.00 N	13.22 -0.78 0.00 N	19.88 -1.33 0.00 N	11.57 -0.86 0.00 N	36.88 -2.48 0.00 N	46.72 -3.65 0.00 N	47.20 -3.68 0.00 N	54.70 -2.81 0.00 N	51.23 -2.45 0.00 N	50.78 -2.35 0.00 N	56.13 -2.60 0.00 N	55.64 -2.42 0.00 N	55.75 -2.97 0.00 N	56.51 -3.32 0.00 N	55.05 -3.32 0.00 N	54.37 -3.44 0.00 N	52.93 -3.23 0.00 N	53.45 -3.02 0.00 N	53.71 -3.28 0.00 N	52.50 -2.61 0.00 N	47.33 -2.61 0.00 N	50.60 -2.56 0.00 N
ONONDAGA_REF_OCCRA 23987	60.03 -0.69 0.00 N	50.00 -0.62 0.00 N	21.41 -0.22 0.00 N	13.86 -0.13 0.00 N	20.99 -0.22 0.00 N	12.30 -0.14 0.00 N	38.99 -0.36 0.00 N	49.80 -0.57 0.00 N	50.21 -0.67 0.00 N	56.91 -0.60 0.00 N	53.28 -0.40 0.00 N	52.78 -0.35 0.00 N	58.34 -0.38 0.00 N	57.70 -0.37 0.00 N	58.33 -0.38 0.00 N	59.29 -0.54 0.00 N	57.82 -0.55 0.00 N	57.30 -0.50 0.00 N	55.69 -0.46 0.00 N	56.02 -0.45 0.00 N	56.45 -0.53 0.00 N	54.61 -0.49 0.00 N	49.45 -0.49 0.00 N	52.66 -0.50 0.00 N
ONONDAGA____COGEN 23986	59.48 -1.24 0.00 N	49.52 -1.11 0.00 N	21.19 -0.44 0.00 N	13.72 -0.27 0.00 N	20.77 -0.44 0.00 N	12.17 -0.27 0.00 N	38.58 -0.78 0.00 N	49.26 -1.11 0.00 N	49.71 -1.17 0.00 N	56.39 -1.12 0.00 N	52.79 -0.90 0.00 N	52.30 -0.83 0.00 N	57.82 -0.90 0.00 N	57.15 -0.91 0.00 N	57.73 -0.99 0.00 N	58.65 -1.18 0.00 N	57.22 -1.15 0.00 N	56.67 -1.13 0.00 N	55.07 -1.09 0.00 N	55.40 -1.06 0.00 N	55.84 -1.14 0.00 N	54.06 -1.04 0.00 N	48.95 -0.99 0.00 N	52.09 -1.07 0.00 N
ONTARIO____LFGE 23819	58.23 -2.49 0.00 N	48.22 -2.40 0.00 N	20.60 -1.03 0.00 N	13.31 -0.68 0.00 N	20.10 -1.11 0.00 N	11.78 -0.65 0.00 N	37.56 -1.80 0.00 N	47.85 -2.52 0.00 N	48.10 -2.78 0.00 N	54.87 -2.64 0.00 N	51.54 -2.15 0.00 N	51.04 -2.09 0.00 N	56.50 -2.22 0.00 N	55.79 -2.27 0.00 N	56.09 -2.62 0.00 N	56.82 -3.01 0.00 N	55.49 -2.88 0.00 N	54.86 -2.94 0.00 N	53.36 -2.80 0.00 N	53.87 -2.60 0.00 N	54.42 -2.57 0.00 N	53.05 -2.05 0.00 N	47.90 -2.05 0.00 N	50.64 -2.51 0.00 N
OSWEGATCHIE____HYD 24044	61.85 1.13 0.00 N	51.47 0.85 0.00 N	21.99 0.37 0.00 N	14.22 0.23 0.00 N	21.55 0.34 0.00 N	12.68 0.25 0.00 N	40.24 0.88 0.00 N	51.55 1.18 0.00 N	51.91 1.02 0.00 N	58.73 1.23 0.00 N	55.08 1.40 0.00 N	54.63 1.50 0.00 N	60.41 1.69 0.00 N	59.75 1.69 0.00 N	60.42 1.70 0.00 N	61.65 1.83 0.00 N	59.95 1.58 0.00 N	59.61 1.81 0.00 N	58.05 1.89 0.00 N	58.30 1.84 0.00 N	58.80 1.81 0.00 N	57.04 1.93 0.00 N	51.51 1.57 0.00 N	55.23 2.07 0.00 N



OSWEGO___5 23606	59.36 -1.36 0.00 N	49.44 -1.18 0.00 N	21.14 -0.49 0.00 N	13.68 -0.31 0.00 N	20.72 -0.49 0.00 N	12.14 -0.29 0.00 N	38.47 -0.89 0.00 N	49.16 -1.21 0.00 N	49.59 -1.29 0.00 N	56.13 -1.38 0.00 N	52.43 -1.26 0.00 N	51.92 -1.22 0.00 N	57.39 -1.33 0.00 N	56.74 -1.32 0.00 N	57.36 -1.36 0.00 N	58.35 -1.47 0.00 N	56.93 -1.44 0.00 N	56.37 -1.43 0.00 N	54.78 -1.38 0.00 N	55.10 -1.36 0.00 N	55.58 -1.41 0.00 N	53.81 -1.29 0.00 N	48.83 -1.12 0.00 N	51.99 -1.17 0.00 N
OSWEGO___6 23613	59.35 -1.38 0.00 N	49.43 -1.19 0.00 N	21.14 -0.49 0.00 N	13.68 -0.31 0.00 N	20.72 -0.49 0.00 N	12.14 -0.29 0.00 N	38.46 -0.90 0.00 N	49.15 -1.22 0.00 N	49.59 -1.30 0.00 N	56.12 -1.39 0.00 N	52.42 -1.27 0.00 N	51.90 -1.23 0.00 N	57.38 -1.35 0.00 N	56.73 -1.33 0.00 N	57.34 -1.37 0.00 N	58.34 -1.48 0.00 N	56.91 -1.46 0.00 N	56.36 -1.44 0.00 N	54.77 -1.39 0.00 N	55.09 -1.38 0.00 N	55.56 -1.42 0.00 N	53.80 -1.30 0.00 N	48.81 -1.13 0.00 N	51.98 -1.18 0.00 N
OUTOKUMPU-AB___DRP 24206	58.30 -2.42 0.00 N	48.32 -2.30 0.00 N	20.66 -0.97 0.00 N	13.34 -0.65 0.00 N	20.08 -1.13 0.00 N	11.70 -0.73 0.00 N	37.22 -2.14 0.00 N	47.07 -3.30 0.00 N	47.59 -3.29 0.00 N	55.05 -2.46 0.00 N	51.62 -2.06 0.00 N	51.17 -1.96 0.00 N	56.58 -2.15 0.00 N	56.06 -2.01 0.00 N	56.22 -2.49 0.00 N	56.97 -2.86 0.00 N	55.51 -2.86 0.00 N	54.78 -3.02 0.00 N	53.25 -2.91 0.00 N	53.75 -2.71 0.00 N	54.08 -2.90 0.00 N	52.80 -2.30 0.00 N	47.59 -2.36 0.00 N	50.88 -2.28 0.00 N
OXBOW___ 24026	57.90 -2.83 0.00 N	47.94 -2.69 0.00 N	20.50 -1.13 0.00 N	13.24 -0.75 0.00 N	19.92 -1.29 0.00 N	11.60 -0.83 0.00 N	36.93 -2.43 0.00 N	46.70 -3.68 0.00 N	47.18 -3.71 0.00 N	54.66 -2.85 0.00 N	51.22 -2.46 0.00 N	50.78 -2.36 0.00 N	56.13 -2.59 0.00 N	55.63 -2.43 0.00 N	55.76 -2.96 0.00 N	56.52 -3.31 0.00 N	55.04 -3.32 0.00 N	54.34 -3.46 0.00 N	52.87 -3.29 0.00 N	53.37 -3.09 0.00 N	53.66 -3.32 0.00 N	52.44 -2.67 0.00 N	47.39 -2.56 0.00 N	50.87 -2.29 0.00 N
PEEKSKILL___ 23653	62.14 1.41 0.00 N	52.11 1.49 0.00 N	22.24 0.61 0.00 N	14.40 0.41 0.00 N	21.80 0.58 0.00 N	12.81 0.38 0.00 N	40.89 1.54 0.00 N	52.60 2.22 0.00 N	53.27 2.39 0.00 N	60.04 2.54 0.00 N	56.31 2.62 0.00 N	55.76 2.63 0.00 N	61.48 2.76 0.00 N	60.71 2.65 0.00 N	61.69 2.98 0.00 N	62.64 2.82 0.00 N	61.47 3.10 0.00 N	60.63 2.83 0.00 N	58.66 2.50 0.00 N	58.94 2.47 0.00 N	59.49 2.51 0.00 N	57.30 2.20 0.00 N	51.73 1.79 0.00 N	54.40 1.24 0.00 N
PGE MADISON___WINDPWR 24146	65.26 4.54 0.00 N	54.36 3.74 0.00 N	23.30 1.68 0.00 N	15.10 1.11 0.00 N	22.83 1.62 0.00 N	13.45 1.01 0.00 N	42.85 3.49 0.00 N	55.19 4.82 0.00 N	56.13 5.24 0.00 N	63.83 6.33 0.00 N	60.03 6.34 0.00 N	59.60 6.47 0.00 N	65.91 7.18 0.00 N	65.14 7.07 0.00 N	65.83 7.11 0.00 N	66.92 7.10 0.00 N	65.27 6.90 0.00 N	64.33 6.52 0.00 N	62.26 6.10 0.00 N	62.36 5.89 0.00 N	63.00 6.02 0.00 N	60.76 5.66 0.00 N	54.49 4.54 0.00 N	57.11 3.95 0.00 N
PJM_GEN_KEystone 24065	57.09 -3.63 0.00 N	47.58 -3.04 0.00 N	20.38 -1.24 0.00 N	13.22 -0.77 0.00 N	19.95 -1.27 0.00 N	11.67 -0.77 0.00 N	54.15 -0.99 -8.00 N	47.63 -2.74 0.00 N	48.15 -2.74 0.00 N	54.78 -2.72 0.00 N	51.57 -2.12 0.00 N	51.02 -2.11 0.00 N	56.28 -2.44 0.00 N	55.56 -2.50 0.00 N	56.19 -2.52 0.00 N	56.91 -2.91 0.00 N	55.77 -2.60 0.00 N	55.15 -2.65 0.00 N	53.54 -2.61 0.00 N	53.97 -2.49 0.00 N	54.22 -2.76 0.00 N	52.32 -2.79 0.00 N	47.11 -2.84 0.00 N	49.71 -3.44 0.00 N
PLEASANTVLY___LBMP 24000	61.42 0.69 0.00 N	51.46 0.84 0.00 N	21.98 0.36 0.00 N	14.23 0.24 0.00 N	21.61 0.39 0.00 N	12.65 0.21 0.00 N	40.09 0.73 0.00 N	51.34 0.96 0.00 N	51.95 1.06 0.00 N	58.65 1.15 0.00 N	54.87 1.19 0.00 N	54.25 1.12 0.00 N	59.85 1.12 0.00 N	59.16 1.09 0.00 N	59.96 1.24 0.00 N	60.98 1.15 0.00 N	59.73 1.36 0.00 N	59.04 1.24 0.00 N	57.31 1.15 0.00 N	57.63 1.17 0.00 N	58.14 1.16 0.00 N	56.04 0.94 0.00 N	50.64 0.69 0.00 N	53.62 0.47 0.00 N
POLETTI___ 23519	63.02 2.30 0.00 N	52.86 2.24 0.00 N	22.55 0.92 0.00 N	14.60 0.61 0.00 N	22.09 0.88 0.00 N	13.00 0.57 0.00 N	41.60 2.24 0.00 N	53.58 3.21 0.00 N	54.32 3.44 0.00 N	61.16 3.65 0.00 N	57.39 3.71 0.00 N	56.87 3.73 0.00 N	62.72 3.99 0.00 N	61.89 3.83 0.00 N	62.93 4.21 0.00 N	63.87 4.05 0.00 N	62.70 4.33 0.00 N	61.79 3.99 0.00 N	59.67 3.51 0.00 N	59.90 3.44 0.00 N	60.50 3.52 0.00 N	58.28 3.17 0.00 N	52.56 2.61 0.00 N	55.11 1.95 0.00 N
PORT_JEFF_3 23555	65.20 2.91 -1.57 N	53.34 2.72 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.20 1.15 -25.84 N	50.87 0.74 -37.69 N	57.66 2.51 -15.79 N	59.95 2.94 -6.63 N	75.60 3.07 -21.65 N	82.69 3.38 -21.80 N	71.72 3.50 -14.54 N	79.49 3.19 -23.17 N	95.66 3.42 -33.52 N	74.87 3.17 -13.63 N	79.95 3.35 -17.88 N	78.14 3.29 -15.02 N	81.65 3.80 -19.48 N	80.83 3.39 -19.64 N	78.54 3.23 -19.16 N	79.74 3.18 -20.09 N	84.96 3.35 -24.63 N	93.60 2.88 -35.62 N	60.96 2.33 -8.69 N	58.11 1.96 -3.00 N
PORT_JEFF_4 23616	65.67 3.38 -1.57 N	53.64 3.02 0.00 N	31.07 1.26 -8.18 N	14.81 0.82 0.00 N	48.33 1.27 -25.84 N	50.95 0.82 -37.69 N	58.14 2.99 -15.79 N	60.95 3.94 -6.63 N	76.69 4.16 -21.65 N	83.91 4.60 -21.80 N	72.85 4.63 -14.54 N	80.60 4.30 -23.17 N	96.90 4.65 -33.52 N	76.02 4.32 -13.63 N	81.18 4.59 -17.88 N	79.40 4.55 -15.02 N	82.89 5.04 -19.48 N	82.06 4.62 -19.64 N	79.74 4.43 -19.16 N	80.95 4.39 -20.09 N	86.18 4.56 -24.63 N	94.77 4.05 -35.62 N	61.93 3.30 -8.69 N	58.98 2.83 -3.00 N
PORT_JEFF_IC 23713	65.36 3.07 -1.57 N	53.44 2.82 0.00 N	30.98 1.17 -8.18 N	14.76 0.76 0.00 N	48.24 1.19 -25.84 N	50.90 0.77 -37.69 N	57.82 2.67 -15.79 N	60.28 3.27 -6.63 N	75.97 3.43 -21.65 N	83.10 3.79 -21.80 N	72.11 3.89 -14.54 N	79.86 3.57 -23.17 N	96.08 3.84 -33.52 N	75.25 3.56 -13.63 N	80.36 3.77 -17.88 N	78.56 3.71 -15.02 N	82.07 4.22 -19.48 N	81.24 3.80 -19.64 N	78.94 3.62 -19.16 N	80.15 3.59 -20.09 N	85.38 3.76 -24.63 N	94.01 3.29 -35.62 N	61.29 2.65 -8.69 N	58.39 2.24 -3.00 N
PPL PILGRIM_ST_GT1 24216	65.23 2.94 -1.57 N	53.31 2.69 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.21 1.16 -25.84 N	50.88 0.75 -37.69 N	57.88 2.73 -15.79 N	60.59 3.58 -6.63 N	76.26 3.73 -21.65 N	83.36 4.05 -21.80 N	72.30 4.08 -14.54 N	80.18 3.88 -23.17 N	96.45 4.20 -33.52 N	75.54 3.84 -13.63 N	80.74 4.14 -17.88 N	78.95 4.10 -15.02 N	82.42 4.58 -19.48 N	81.57 4.13 -19.64 N	79.18 3.86 -19.16 N	80.37 3.82 -20.09 N	85.56 3.94 -24.63 N	94.21 3.48 -35.62 N	61.49 2.86 -8.69 N	58.60 2.45 -3.00 N



PPL PILGRIM_ST_GT2 24217	65.23 2.94 -1.57 N	53.31 2.69 0.00 N	30.94 1.13 -8.18 N	14.73 0.74 0.00 N	48.21 1.16 -25.84 N	50.88 0.75 -37.69 N	57.88 2.73 -15.79 N	60.59 3.58 -6.63 N	76.26 3.73 -21.65 N	83.36 4.05 -21.80 N	72.30 4.08 -14.54 N	80.18 3.88 -23.17 N	96.45 4.20 -33.52 N	75.54 3.84 -13.63 N	80.74 4.14 -17.88 N	78.95 4.10 -15.02 N	82.42 4.58 -19.48 N	81.57 4.13 -19.64 N	79.18 3.86 -19.16 N	80.37 3.82 -20.09 N	85.56 3.94 -24.63 N	94.21 3.48 -35.62 N	61.49 2.86 -8.69 N	58.60 2.45 -3.00 N
PPL_SHRM_GT3 24213	65.51 3.22 -1.57 N	53.50 2.88 0.00 N	31.01 1.20 -8.18 N	14.77 0.78 0.00 N	48.27 1.21 -25.84 N	50.92 0.79 -37.69 N	58.04 2.89 -15.79 N	60.82 3.82 -6.63 N	76.58 4.04 -21.65 N	83.78 4.47 -21.80 N	72.73 4.51 -14.54 N	80.35 4.05 -23.17 N	96.62 4.37 -33.52 N	75.75 4.05 -13.63 N	80.87 4.28 -17.88 N	79.08 4.23 -15.02 N	82.62 4.77 -19.48 N	81.83 4.39 -19.64 N	79.62 4.30 -19.16 N	80.82 4.26 -20.09 N	86.06 4.44 -24.63 N	94.66 3.94 -35.62 N	61.82 3.19 -8.69 N	58.85 2.70 -3.00 N
PPL_SHRM_GT4 24214	65.51 3.22 -1.57 N	53.50 2.88 0.00 N	31.01 1.20 -8.18 N	14.77 0.78 0.00 N	48.27 1.21 -25.84 N	50.92 0.79 -37.69 N	58.04 2.89 -15.79 N	60.82 3.82 -6.63 N	76.58 4.04 -21.65 N	83.78 4.47 -21.80 N	72.73 4.51 -14.54 N	80.35 4.05 -23.17 N	96.62 4.37 -33.52 N	75.75 4.05 -13.63 N	80.87 4.28 -17.88 N	79.08 4.23 -15.02 N	82.62 4.77 -19.48 N	81.83 4.39 -19.64 N	79.62 4.30 -19.16 N	80.82 4.26 -20.09 N	86.06 4.44 -24.63 N	94.66 3.94 -35.62 N	61.82 3.19 -8.69 N	58.85 2.70 -3.00 N
PROJECT___ORANGE 23990	60.72 0.00 0.00 N	50.62 0.00 0.00 N	21.63 0.00 0.00 N	13.99 0.00 0.00 N	21.21 0.00 0.00 N	12.43 0.00 0.00 N	39.36 0.00 0.00 N	50.38 0.00 0.00 N	50.88 0.00 0.00 N	57.51 0.00 0.00 N	53.68 0.00 0.00 N	53.13 0.00 0.00 N	58.72 0.00 0.00 N	58.06 0.00 0.00 N	58.72 0.00 0.00 N	59.83 0.00 0.00 N	58.37 0.00 0.00 N	57.80 0.00 0.00 N	56.16 0.00 0.00 N	56.46 0.00 0.00 N	56.98 0.00 0.00 N	55.11 0.00 0.00 N	49.94 0.00 0.00 N	53.16 0.00 0.00 N
PROJECT___ORANGE 1 24174	60.24 -0.48 0.00 N	50.19 -0.43 0.00 N	21.47 -0.16 0.00 N	13.90 -0.10 0.00 N	21.04 -0.17 0.00 N	12.31 -0.12 0.00 N	39.05 -0.31 0.00 N	49.89 -0.48 0.00 N	50.30 -0.58 0.00 N	56.99 -0.52 0.00 N	53.34 -0.35 0.00 N	52.83 -0.30 0.00 N	58.40 -0.32 0.00 N	57.76 -0.30 0.00 N	58.41 -0.31 0.00 N	59.38 -0.45 0.00 N	57.89 -0.48 0.00 N	57.36 -0.44 0.00 N	55.76 -0.40 0.00 N	56.08 -0.39 0.00 N	56.53 -0.46 0.00 N	54.69 -0.41 0.00 N	49.57 -0.38 0.00 N	52.80 -0.36 0.00 N
PROJECT___ORANGE 2 24166	60.24 -0.48 0.00 N	50.19 -0.43 0.00 N	21.47 -0.16 0.00 N	13.90 -0.10 0.00 N	21.04 -0.17 0.00 N	12.31 -0.12 0.00 N	39.05 -0.31 0.00 N	49.89 -0.48 0.00 N	50.30 -0.58 0.00 N	56.99 -0.52 0.00 N	53.34 -0.35 0.00 N	52.83 -0.30 0.00 N	58.40 -0.32 0.00 N	57.76 -0.30 0.00 N	58.41 -0.31 0.00 N	59.38 -0.45 0.00 N	57.89 -0.48 0.00 N	57.36 -0.44 0.00 N	55.76 -0.40 0.00 N	56.08 -0.39 0.00 N	56.53 -0.46 0.00 N	54.69 -0.41 0.00 N	49.57 -0.38 0.00 N	52.80 -0.36 0.00 N
PYRITES___HYD 24023	63.33 2.60 0.00 N	52.59 1.97 0.00 N	22.46 0.83 0.00 N	14.51 0.52 0.00 N	22.00 0.79 0.00 N	12.97 0.54 0.00 N	41.22 1.86 0.00 N	52.90 2.52 0.00 N	53.29 2.41 0.00 N	60.30 2.79 0.00 N	56.57 2.89 0.00 N	56.12 2.98 0.00 N	62.05 3.33 0.00 N	61.35 3.28 0.00 N	61.98 3.26 0.00 N	63.37 3.54 0.00 N	61.56 3.19 0.00 N	61.23 3.43 0.00 N	59.64 3.48 0.00 N	59.88 3.41 0.00 N	60.37 3.39 0.00 N	58.56 3.46 0.00 N	52.91 2.97 0.00 N	56.82 3.66 0.00 N
RANKINE____ 23646	58.30 -2.42 0.00 N	48.39 -2.23 0.00 N	20.70 -0.93 0.00 N	13.38 -0.61 0.00 N	20.14 -1.07 0.00 N	11.74 -0.69 0.00 N	37.48 -1.88 0.00 N	47.69 -2.69 0.00 N	48.33 -2.55 0.00 N	55.79 -1.72 0.00 N	52.40 -1.28 0.00 N	51.95 -1.19 0.00 N	57.38 -1.34 0.00 N	56.78 -1.28 0.00 N	57.10 -1.61 0.00 N	57.87 -1.96 0.00 N	56.44 -1.93 0.00 N	55.70 -2.10 0.00 N	54.10 -2.05 0.00 N	54.58 -1.88 0.00 N	54.94 -2.04 0.00 N	53.53 -1.57 0.00 N	48.13 -1.82 0.00 N	51.12 -2.04 0.00 N
RAVENS GT4-7____ 23728	63.20 2.47 0.00 N	53.05 2.43 0.00 N	22.63 1.00 0.00 N	14.65 0.66 0.00 N	22.16 0.95 0.00 N	13.04 0.61 0.00 N	41.77 2.41 0.00 N	53.83 3.45 0.00 N	54.59 3.71 0.00 N	61.37 3.86 0.00 N	57.55 3.87 0.00 N	57.02 3.89 0.00 N	62.88 4.15 0.00 N	62.07 4.01 0.00 N	63.12 4.41 0.00 N	64.06 4.23 0.00 N	62.83 4.46 0.00 N	61.90 4.09 0.00 N	59.75 3.59 0.00 N	60.00 3.54 0.00 N	60.63 3.64 0.00 N	58.40 3.29 0.00 N	52.64 2.70 0.00 N	55.16 2.00 0.00 N
RAVENSWD GT2____ 23730	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N
RAVENSWD GT3____ 23733	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N
RAVENSWOOD_GT2_1 24244	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N
RAVENSWOOD_GT2_2 24245	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N



RAVENSWOOD_GT2_3 24246	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N
RAVENSWOOD_GT2_4 24247	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N
RAVENSWOOD_GT3_1 24248	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N
RAVENSWOOD_GT3_2 24249	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N
RAVENSWOOD_GT3_3 24250	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N
RAVENSWOOD_GT3_4 24251	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N
RAVENSWOOD_GT_1 23729	62.87 2.15 0.00 N	52.79 2.17 0.00 N	22.53 0.90 0.00 N	14.59 0.60 0.00 N	22.07 0.86 0.00 N	12.99 0.56 0.00 N	41.54 2.19 0.00 N	53.45 3.07 0.00 N	54.14 3.26 0.00 N	60.90 3.40 0.00 N	57.12 3.44 0.00 N	56.59 3.45 0.00 N	62.39 3.66 0.00 N	61.57 3.50 0.00 N	62.60 3.88 0.00 N	95.41 3.72 -31.87 N	130.58 3.99 -68.22 N	113.51 3.66 -52.04 N	59.36 3.20 0.00 N	59.61 3.14 0.00 N	60.20 3.21 0.00 N	57.97 2.87 0.00 N	52.34 2.40 0.00 N	54.96 1.81 0.00 N
RAVENSWOOD_GT_10 24258	63.20 2.48 0.00 N	53.06 2.44 0.00 N	22.63 1.01 0.00 N	14.65 0.66 0.00 N	22.17 0.95 0.00 N	13.05 0.61 0.00 N	41.77 2.42 0.00 N	53.84 3.46 0.00 N	54.60 3.72 0.00 N	61.38 3.87 0.00 N	57.56 3.88 0.00 N	57.03 3.90 0.00 N	62.89 4.16 0.00 N	62.08 4.02 0.00 N	63.13 4.42 0.00 N	64.07 4.24 0.00 N	62.84 4.47 0.00 N	61.90 4.10 0.00 N	59.76 3.60 0.00 N	60.01 3.54 0.00 N	60.64 3.65 0.00 N	58.40 3.30 0.00 N	52.65 2.70 0.00 N	55.16 2.01 0.00 N
RAVENSWOOD_GT_11 24259	63.20 2.48 0.00 N	53.06 2.44 0.00 N	22.63 1.01 0.00 N	14.65 0.66 0.00 N	22.17 0.95 0.00 N	13.05 0.61 0.00 N	41.77 2.42 0.00 N	53.84 3.46 0.00 N	54.60 3.72 0.00 N	61.38 3.87 0.00 N	57.56 3.88 0.00 N	57.03 3.90 0.00 N	62.89 4.16 0.00 N	62.08 4.02 0.00 N	63.13 4.42 0.00 N	64.07 4.24 0.00 N	62.84 4.47 0.00 N	61.90 4.10 0.00 N	59.76 3.60 0.00 N	60.01 3.54 0.00 N	60.64 3.65 0.00 N	58.40 3.30 0.00 N	52.65 2.70 0.00 N	55.16 2.01 0.00 N
RAVENSWOOD_GT_4 24252	63.20 2.47 0.00 N	53.05 2.43 0.00 N	22.63 1.00 0.00 N	14.65 0.66 0.00 N	22.16 0.95 0.00 N	13.04 0.61 0.00 N	41.77 2.41 0.00 N	53.83 3.45 0.00 N	54.59 3.71 0.00 N	61.37 3.86 0.00 N	57.55 3.87 0.00 N	57.02 3.89 0.00 N	62.88 4.15 0.00 N	62.07 4.01 0.00 N	63.12 4.41 0.00 N	64.06 4.23 0.00 N	62.83 4.46 0.00 N	61.90 4.09 0.00 N	59.75 3.59 0.00 N	60.00 3.54 0.00 N	60.63 3.64 0.00 N	58.40 3.29 0.00 N	52.64 2.70 0.00 N	55.16 2.00 0.00 N
RAVENSWOOD_GT_5 24254	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N
RAVENSWOOD_GT_6 24253	63.20 2.47 0.00 N	53.05 2.43 0.00 N	22.63 1.00 0.00 N	14.65 0.66 0.00 N	22.16 0.95 0.00 N	13.04 0.61 0.00 N	41.77 2.41 0.00 N	53.83 3.45 0.00 N	54.59 3.71 0.00 N	61.37 3.86 0.00 N	57.55 3.87 0.00 N	57.02 3.89 0.00 N	62.88 4.15 0.00 N	62.07 4.01 0.00 N	63.12 4.41 0.00 N	64.06 4.23 0.00 N	62.83 4.46 0.00 N	61.90 4.09 0.00 N	59.75 3.59 0.00 N	60.00 3.54 0.00 N	60.63 3.64 0.00 N	58.40 3.29 0.00 N	52.64 2.70 0.00 N	55.16 2.00 0.00 N
RAVENSWOOD_GT_7 24255	62.95 2.23 0.00 N	52.82 2.20 0.00 N	22.53 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.86 0.00 N	12.99 0.56 0.00 N	41.56 2.20 0.00 N	53.52 3.14 0.00 N	54.24 3.36 0.00 N	61.06 3.55 0.00 N	57.28 3.60 0.00 N	56.76 3.62 0.00 N	62.59 3.87 0.00 N	61.77 3.71 0.00 N	62.81 4.09 0.00 N	63.75 3.92 0.00 N	62.57 4.20 0.00 N	61.66 3.86 0.00 N	59.55 3.39 0.00 N	59.80 3.33 0.00 N	60.40 3.41 0.00 N	58.14 3.03 0.00 N	52.48 2.53 0.00 N	55.05 1.89 0.00 N



RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.20 2.48 0.00 N	53.06 2.44 0.00 N	22.63 1.01 0.00 N	14.65 0.66 0.00 N	22.17 0.95 0.00 N	13.05 0.61 0.00 N	41.77 2.42 0.00 N	53.84 3.46 0.00 N	54.60 3.72 0.00 N	61.38 3.87 0.00 N	57.56 3.88 0.00 N	57.03 3.90 0.00 N	62.89 4.16 0.00 N	62.08 4.02 0.00 N	63.13 4.42 0.00 N	64.07 4.24 0.00 N	62.84 4.47 0.00 N	61.90 4.10 0.00 N	59.76 3.60 0.00 N	60.01 3.54 0.00 N	60.64 3.65 0.00 N	58.40 3.30 0.00 N	52.65 2.70 0.00 N	55.16 2.01 0.00 N
RAVENSWOOD_GT_9 24257	63.20 2.48 0.00 N	53.06 2.44 0.00 N	22.63 1.01 0.00 N	14.65 0.66 0.00 N	22.17 0.95 0.00 N	13.05 0.61 0.00 N	41.77 2.42 0.00 N	53.84 3.46 0.00 N	54.60 3.72 0.00 N	61.38 3.87 0.00 N	57.56 3.88 0.00 N	57.03 3.90 0.00 N	62.89 4.16 0.00 N	62.08 4.02 0.00 N	63.13 4.42 0.00 N	64.07 4.24 0.00 N	62.84 4.47 0.00 N	61.90 4.10 0.00 N	59.76 3.60 0.00 N	60.01 3.54 0.00 N	60.64 3.65 0.00 N	58.40 3.30 0.00 N	52.65 2.70 0.00 N	55.16 2.01 0.00 N
RAVENSWOOD____1 23533	63.04 2.31 0.00 N	52.97 2.35 0.00 N	22.61 0.98 0.00 N	14.64 0.65 0.00 N	22.14 0.93 0.00 N	13.02 0.59 0.00 N	41.72 2.36 0.00 N	53.77 3.39 0.00 N	54.48 3.60 0.00 N	61.13 3.62 0.00 N	57.28 3.60 0.00 N	56.75 3.62 0.00 N	62.58 3.86 0.00 N	61.79 3.73 0.00 N	62.83 4.12 0.00 N	95.61 3.92 -31.87 N	130.70 4.10 -68.22 N	113.62 3.78 -52.04 N	59.43 3.27 0.00 N	59.69 3.22 0.00 N	60.31 3.33 0.00 N	58.06 2.96 0.00 N	52.36 2.42 0.00 N	54.89 1.73 0.00 N
RAVENSWOOD____2 23534	63.21 2.49 0.00 N	53.07 2.45 0.00 N	22.64 1.01 0.00 N	14.66 0.67 0.00 N	22.17 0.96 0.00 N	13.05 0.62 0.00 N	41.78 2.42 0.00 N	53.84 3.47 0.00 N	54.60 3.72 0.00 N	61.38 3.88 0.00 N	57.57 3.88 0.00 N	57.04 3.90 0.00 N	62.89 4.17 0.00 N	62.09 4.03 0.00 N	63.14 4.42 0.00 N	95.94 4.25 -31.87 N	131.07 4.47 -68.22 N	113.95 4.11 -52.04 N	59.77 3.61 0.00 N	60.02 3.55 0.00 N	60.64 3.66 0.00 N	58.41 3.30 0.00 N	52.65 2.71 0.00 N	55.17 2.02 0.00 N
RAVENSWOOD____3 23535	62.87 2.15 0.00 N	52.79 2.17 0.00 N	22.53 0.90 0.00 N	14.59 0.60 0.00 N	22.07 0.86 0.00 N	12.99 0.56 0.00 N	41.54 2.19 0.00 N	53.45 3.07 0.00 N	54.14 3.26 0.00 N	60.90 3.40 0.00 N	57.12 3.44 0.00 N	56.59 3.45 0.00 N	62.39 3.66 0.00 N	61.57 3.50 0.00 N	62.60 3.88 0.00 N	63.54 3.72 0.00 N	62.36 3.99 0.00 N	61.46 3.66 0.00 N	59.36 3.20 0.00 N	59.61 3.14 0.00 N	60.20 3.21 0.00 N	57.97 2.87 0.00 N	52.34 2.40 0.00 N	54.96 1.81 0.00 N
RAVENSWOOD____4 23820	63.22 2.49 0.00 N	53.07 2.45 0.00 N	22.64 1.01 0.00 N	14.66 0.67 0.00 N	22.17 0.96 0.00 N	13.05 0.62 0.00 N	41.78 2.43 0.00 N	53.86 3.48 0.00 N	54.62 3.73 0.00 N	61.39 3.88 0.00 N	57.57 3.89 0.00 N	57.05 3.91 0.00 N	62.90 4.18 0.00 N	62.10 4.04 0.00 N	63.15 4.43 0.00 N	95.95 4.26 -31.87 N	131.08 4.48 -68.22 N	113.96 4.11 -52.04 N	59.77 3.61 0.00 N	60.02 3.55 0.00 N	60.65 3.67 0.00 N	58.41 3.31 0.00 N	52.65 2.71 0.00 N	55.17 2.01 0.00 N
RAVNSWD 8-11____ 23667	63.20 2.48 0.00 N	53.06 2.44 0.00 N	22.63 1.01 0.00 N	14.65 0.66 0.00 N	22.17 0.95 0.00 N	13.05 0.61 0.00 N	41.77 2.42 0.00 N	53.84 3.46 0.00 N	54.60 3.72 0.00 N	61.38 3.87 0.00 N	57.56 3.88 0.00 N	57.03 3.90 0.00 N	62.89 4.16 0.00 N	62.08 4.02 0.00 N	63.13 4.42 0.00 N	64.07 4.24 0.00 N	62.84 4.47 0.00 N	61.90 4.10 0.00 N	59.76 3.60 0.00 N	60.01 3.54 0.00 N	60.64 3.65 0.00 N	58.40 3.30 0.00 N	52.65 2.70 0.00 N	55.16 2.01 0.00 N
RCPI_TRUST____DRP 24196	63.00 2.27 0.00 N	52.84 2.22 0.00 N	22.54 0.91 0.00 N	14.59 0.60 0.00 N	22.08 0.87 0.00 N	12.99 0.56 0.00 N	41.57 2.21 0.00 N	53.55 3.17 0.00 N	54.28 3.40 0.00 N	61.13 3.62 0.00 N	57.36 3.67 0.00 N	56.83 3.70 0.00 N	62.67 3.95 0.00 N	61.85 3.79 0.00 N	62.89 4.17 0.00 N	63.83 4.01 0.00 N	62.66 4.29 0.00 N	61.76 3.95 0.00 N	59.65 3.49 0.00 N	59.88 3.42 0.00 N	60.48 3.50 0.00 N	58.26 3.15 0.00 N	52.54 2.59 0.00 N	55.10 1.94 0.00 N
RENSSELAER____COGEN 23796	64.85 4.13 0.00 N	54.12 3.49 0.00 N	23.11 1.48 0.00 N	14.93 0.94 0.00 N	22.80 1.59 0.00 N	13.36 0.93 0.00 N	41.83 2.48 0.00 N	53.48 3.10 0.00 N	53.91 3.03 0.00 N	60.56 3.05 0.00 N	55.99 2.31 0.00 N	55.29 2.15 0.00 N	61.26 2.54 0.00 N	60.71 2.65 0.00 N	61.30 2.59 0.00 N	62.70 2.88 0.00 N	61.18 2.81 0.00 N	60.97 3.17 0.00 N	59.40 3.24 0.00 N	59.63 3.17 0.00 N	60.25 3.27 0.00 N	58.10 3.00 0.00 N	52.79 2.85 0.00 N	56.80 3.64 0.00 N
REVERE_CPPR_DRP 24186	62.81 2.08 0.00 N	52.44 1.82 0.00 N	22.42 0.80 0.00 N	14.49 0.50 0.00 N	21.94 0.73 0.00 N	12.87 0.43 0.00 N	40.81 1.45 0.00 N	52.21 1.83 0.00 N	52.63 1.75 0.00 N	59.54 2.03 0.00 N	55.75 2.07 0.00 N	55.26 2.13 0.00 N	61.13 2.40 0.00 N	60.50 2.44 0.00 N	61.22 2.51 0.00 N	62.27 2.44 0.00 N	60.62 2.25 0.00 N	60.24 2.44 0.00 N	58.65 2.49 0.00 N	58.91 2.44 0.00 N	59.37 2.39 0.00 N	57.36 2.25 0.00 N	51.81 1.86 0.00 N	55.33 2.18 0.00 N
ROCHESTER_9_IC 23652	61.88 1.15 0.00 N	51.09 0.47 0.00 N	21.80 0.17 0.00 N	14.06 0.07 0.00 N	21.31 0.09 0.00 N	12.52 0.09 0.00 N	39.67 0.32 0.00 N	50.79 0.41 0.00 N	51.36 0.48 0.00 N	58.69 1.18 0.00 N	54.89 1.20 0.00 N	54.50 1.37 0.00 N	60.45 1.73 0.00 N	59.95 1.88 0.00 N	60.07 1.35 0.00 N	60.81 0.99 0.00 N	58.98 0.61 0.00 N	58.51 0.70 0.00 N	56.94 0.79 0.00 N	57.16 0.70 0.00 N	57.67 0.69 0.00 N	56.19 1.09 0.00 N	50.92 0.97 0.00 N	54.74 1.59 0.00 N
ROSETON____1 23587	61.75 1.03 0.00 N	51.91 1.29 0.00 N	22.18 0.55 0.00 N	14.37 0.37 0.00 N	21.77 0.56 0.00 N	12.76 0.33 0.00 N	40.52 1.16 0.00 N	51.96 1.59 0.00 N	52.55 1.67 0.00 N	59.27 1.76 0.00 N	55.49 1.81 0.00 N	54.96 1.83 0.00 N	60.55 1.83 0.00 N	59.80 1.74 0.00 N	60.62 1.90 0.00 N	61.54 1.71 0.00 N	60.35 1.98 0.00 N	59.65 1.84 0.00 N	57.80 1.64 0.00 N	58.12 1.65 0.00 N	58.63 1.65 0.00 N	56.43 1.33 0.00 N	51.09 1.15 0.00 N	54.03 0.87 0.00 N
ROSETON____2 23588	61.52 0.80 0.00 N	51.79 1.16 0.00 N	22.14 0.52 0.00 N	14.35 0.36 0.00 N	21.74 0.53 0.00 N	12.75 0.31 0.00 N	40.47 1.11 0.00 N	51.89 1.51 0.00 N	52.44 1.55 0.00 N	59.11 1.60 0.00 N	55.34 1.66 0.00 N	54.81 1.68 0.00 N	60.37 1.64 0.00 N	59.60 1.54 0.00 N	60.42 1.70 0.00 N	61.32 1.50 0.00 N	60.13 1.76 0.00 N	59.41 1.61 0.00 N	57.57 1.41 0.00 N	57.89 1.42 0.00 N	58.41 1.43 0.00 N	56.24 1.14 0.00 N	50.93 0.99 0.00 N	53.90 0.75 0.00 N



RUSSELL__STATION 23914	60.82 0.10 0.00 N	50.23 -0.40 0.00 N	21.42 -0.21 0.00 N	13.81 -0.18 0.00 N	20.93 -0.28 0.00 N	12.31 -0.12 0.00 N	39.01 -0.35 0.00 N	50.03 -0.35 0.00 N	50.66 -0.23 0.00 N	57.91 0.40 0.00 N	54.21 0.53 0.00 N	53.84 0.71 0.00 N	59.75 1.02 0.00 N	59.26 1.19 0.00 N	59.40 0.68 0.00 N	60.10 0.27 0.00 N	58.29 -0.07 0.00 N	57.82 0.01 0.00 N	56.21 0.05 0.00 N	56.36 -0.10 0.00 N	56.88 -0.10 0.00 N	55.46 0.35 0.00 N	50.23 0.28 0.00 N	53.91 0.75 0.00 N
S SALMON__HYD 24043	60.57 -0.15 0.00 N	50.46 -0.17 0.00 N	21.58 -0.05 0.00 N	13.96 -0.03 0.00 N	21.16 -0.06 0.00 N	12.41 -0.02 0.00 N	39.37 0.02 0.00 N	50.22 -0.16 0.00 N	50.53 -0.35 0.00 N	57.20 -0.30 0.00 N	53.60 -0.08 0.00 N	53.11 -0.03 0.00 N	58.72 -0.01 0.00 N	58.09 0.03 0.00 N	58.75 0.03 0.00 N	59.80 -0.03 0.00 N	58.26 -0.11 0.00 N	57.85 0.05 0.00 N	56.27 0.11 0.00 N	56.57 0.11 0.00 N	57.03 0.05 0.00 N	55.22 0.12 0.00 N	49.98 0.03 0.00 N	53.43 0.27 0.00 N
SELKIRK__II 23799	63.52 2.79 0.00 N	53.02 2.39 0.00 N	22.64 1.01 0.00 N	14.63 0.64 0.00 N	22.31 1.10 0.00 N	13.08 0.65 0.00 N	40.96 1.61 0.00 N	52.39 2.02 0.00 N	52.79 1.91 0.00 N	59.30 1.79 0.00 N	54.89 1.21 0.00 N	54.25 1.11 0.00 N	60.08 1.36 0.00 N	59.52 1.46 0.00 N	60.11 1.40 0.00 N	61.46 1.63 0.00 N	59.95 1.59 0.00 N	59.74 1.94 0.00 N	58.15 1.99 0.00 N	58.40 1.93 0.00 N	58.99 2.01 0.00 N	56.93 1.82 0.00 N	51.76 1.81 0.00 N	55.63 2.48 0.00 N
SELKIRK__I 23801	63.72 3.00 0.00 N	53.22 2.60 0.00 N	22.72 1.09 0.00 N	14.68 0.69 0.00 N	22.37 1.16 0.00 N	13.11 0.68 0.00 N	40.97 1.62 0.00 N	52.46 2.08 0.00 N	52.85 1.96 0.00 N	59.34 1.83 0.00 N	54.98 1.30 0.00 N	54.37 1.24 0.00 N	60.19 1.47 0.00 N	59.61 1.55 0.00 N	60.24 1.52 0.00 N	61.55 1.73 0.00 N	60.09 1.72 0.00 N	59.86 2.06 0.00 N	58.24 2.08 0.00 N	58.46 1.99 0.00 N	59.08 2.09 0.00 N	57.00 1.89 0.00 N	51.84 1.90 0.00 N	55.65 2.50 0.00 N
SENECA OSWGO__HYD 24041	59.46 -1.27 0.00 N	49.54 -1.09 0.00 N	21.19 -0.44 0.00 N	13.71 -0.28 0.00 N	20.77 -0.44 0.00 N	12.17 -0.26 0.00 N	38.59 -0.77 0.00 N	49.30 -1.07 0.00 N	49.70 -1.18 0.00 N	56.22 -1.29 0.00 N	52.58 -1.11 0.00 N	52.07 -1.06 0.00 N	57.57 -1.15 0.00 N	56.94 -1.13 0.00 N	57.57 -1.15 0.00 N	58.55 -1.27 0.00 N	57.09 -1.28 0.00 N	56.59 -1.22 0.00 N	55.00 -1.16 0.00 N	55.31 -1.15 0.00 N	55.77 -1.21 0.00 N	53.98 -1.12 0.00 N	48.97 -0.97 0.00 N	52.20 -0.96 0.00 N
SENECA__ENERGY 23797	59.06 -1.66 0.00 N	49.02 -1.60 0.00 N	20.93 -0.70 0.00 N	13.52 -0.47 0.00 N	20.46 -0.76 0.00 N	11.99 -0.44 0.00 N	38.15 -1.20 0.00 N	48.68 -1.70 0.00 N	48.91 -1.97 0.00 N	55.50 -2.01 0.00 N	52.03 -1.66 0.00 N	51.49 -1.64 0.00 N	57.04 -1.68 0.00 N	56.33 -1.73 0.00 N	56.66 -2.05 0.00 N	57.55 -2.28 0.00 N	56.18 -2.19 0.00 N	55.57 -2.24 0.00 N	54.05 -2.11 0.00 N	54.48 -1.99 0.00 N	55.05 -1.93 0.00 N	53.65 -1.46 0.00 N	48.65 -1.30 0.00 N	51.54 -1.62 0.00 N
SHOEMAKER__GT 23640	61.12 0.40 0.00 N	51.23 0.61 0.00 N	21.88 0.25 0.00 N	14.17 0.17 0.00 N	21.45 0.24 0.00 N	12.58 0.15 0.00 N	40.01 0.66 0.00 N	51.34 0.96 0.00 N	51.91 1.02 0.00 N	58.60 1.09 0.00 N	54.89 1.20 0.00 N	54.28 1.15 0.00 N	59.83 1.11 0.00 N	59.10 1.03 0.00 N	59.99 1.28 0.00 N	60.95 1.13 0.00 N	59.77 1.40 0.00 N	59.05 1.24 0.00 N	57.26 1.10 0.00 N	57.63 1.16 0.00 N	58.16 1.18 0.00 N	56.08 0.97 0.00 N	50.71 0.77 0.00 N	53.44 0.28 0.00 N
SHOREHAM_IC_1 23715	65.51 3.22 -1.57 N	53.50 2.88 0.00 N	31.01 1.20 -8.18 N	14.77 0.78 0.00 N	48.27 1.21 -25.84 N	50.92 0.79 -37.69 N	58.04 2.89 -15.79 N	60.82 3.82 -6.63 N	76.58 4.04 -21.65 N	83.78 4.47 -21.80 N	72.73 4.51 -14.54 N	80.35 4.05 -23.17 N	96.62 4.37 -33.52 N	75.75 4.05 -13.63 N	80.87 4.28 -17.88 N	79.08 4.23 -15.02 N	82.62 4.77 -19.48 N	81.83 4.39 -19.64 N	79.62 4.30 -19.16 N	80.82 4.26 -20.09 N	86.06 4.44 -24.63 N	94.66 3.94 -35.62 N	61.82 3.19 -8.69 N	58.85 2.70 -3.00 N
SHOREHAM_IC_2 23716	65.51 3.22 -1.57 N	53.50 2.88 0.00 N	31.01 1.20 -8.18 N	14.77 0.78 0.00 N	48.27 1.21 -25.84 N	50.92 0.79 -37.69 N	58.04 2.89 -15.79 N	60.82 3.82 -6.63 N	76.58 4.04 -21.65 N	83.78 4.47 -21.80 N	72.73 4.51 -14.54 N	80.35 4.05 -23.17 N	96.62 4.37 -33.52 N	75.75 4.05 -13.63 N	80.87 4.28 -17.88 N	79.08 4.23 -15.02 N	82.62 4.77 -19.48 N	81.83 4.39 -19.64 N	79.62 4.30 -19.16 N	80.82 4.26 -20.09 N	86.06 4.44 -24.63 N	94.66 3.94 -35.62 N	61.82 3.19 -8.69 N	58.85 2.70 -3.00 N
SITHE_IND_GS1 24169	58.99 -1.73 0.00 N	49.14 -1.49 0.00 N	21.01 -0.62 0.00 N	13.59 -0.40 0.00 N	20.59 -0.62 0.00 N	12.06 -0.37 0.00 N	38.22 -1.14 0.00 N	48.82 -1.55 0.00 N	49.22 -1.66 0.00 N	55.66 -1.85 0.00 N	51.94 -1.74 0.00 N	51.43 -1.70 0.00 N	56.86 -1.86 0.00 N	56.22 -1.84 0.00 N	56.82 -1.89 0.00 N	57.82 -2.01 0.00 N	56.41 -1.96 0.00 N	55.85 -1.96 0.00 N	54.26 -1.89 0.00 N	54.60 -1.87 0.00 N	55.07 -1.91 0.00 N	53.32 -1.78 0.00 N	48.49 -1.46 0.00 N	51.63 -1.53 0.00 N
SITHE_IND_GS2 24170	58.99 -1.73 0.00 N	49.14 -1.49 0.00 N	21.01 -0.62 0.00 N	13.59 -0.40 0.00 N	20.59 -0.62 0.00 N	12.06 -0.37 0.00 N	38.22 -1.14 0.00 N	48.82 -1.55 0.00 N	49.22 -1.66 0.00 N	55.66 -1.85 0.00 N	51.94 -1.74 0.00 N	51.43 -1.70 0.00 N	56.86 -1.86 0.00 N	56.22 -1.84 0.00 N	56.82 -1.89 0.00 N	57.82 -2.01 0.00 N	56.41 -1.96 0.00 N	55.85 -1.96 0.00 N	54.26 -1.89 0.00 N	54.60 -1.87 0.00 N	55.07 -1.91 0.00 N	53.32 -1.78 0.00 N	48.49 -1.46 0.00 N	51.63 -1.53 0.00 N
SITHE_IND_GS3 24171	58.99 -1.73 0.00 N	49.14 -1.49 0.00 N	21.01 -0.62 0.00 N	13.59 -0.40 0.00 N	20.59 -0.62 0.00 N	12.06 -0.37 0.00 N	38.22 -1.14 0.00 N	48.82 -1.55 0.00 N	49.22 -1.66 0.00 N	55.66 -1.85 0.00 N	51.94 -1.74 0.00 N	51.43 -1.70 0.00 N	56.86 -1.86 0.00 N	56.22 -1.84 0.00 N	56.82 -1.89 0.00 N	57.82 -2.01 0.00 N	56.41 -1.96 0.00 N	55.85 -1.96 0.00 N	54.26 -1.89 0.00 N	54.60 -1.87 0.00 N	55.07 -1.91 0.00 N	53.32 -1.78 0.00 N	48.49 -1.46 0.00 N	51.63 -1.53 0.00 N
SITHE_IND_GS4 24172	58.99 -1.73 0.00 N	49.14 -1.49 0.00 N	21.01 -0.62 0.00 N	13.59 -0.40 0.00 N	20.59 -0.62 0.00 N	12.06 -0.37 0.00 N	38.22 -1.14 0.00 N	48.82 -1.55 0.00 N	49.22 -1.66 0.00 N	55.66 -1.85 0.00 N	51.94 -1.74 0.00 N	51.43 -1.70 0.00 N	56.86 -1.86 0.00 N	56.22 -1.84 0.00 N	56.82 -1.89 0.00 N	57.82 -2.01 0.00 N	56.41 -1.96 0.00 N	55.85 -1.96 0.00 N	54.26 -1.89 0.00 N	54.60 -1.87 0.00 N	55.07 -1.91 0.00 N	53.32 -1.78 0.00 N	48.49 -1.46 0.00 N	51.63 -1.53 0.00 N



SITHE___BATAVIA 24024	59.89 -0.84 0.00 N	49.59 -1.03 0.00 N	21.15 -0.48 0.00 N	13.66 -0.33 0.00 N	20.61 -0.60 0.00 N	12.04 -0.39 0.00 N	38.36 -1.00 0.00 N	49.15 -1.23 0.00 N	49.82 -1.06 0.00 N	57.24 -0.27 0.00 N	53.64 -0.05 0.00 N	53.18 0.05 0.00 N	58.87 0.14 0.00 N	58.34 0.27 0.00 N	58.51 -0.21 0.00 N	59.16 -0.67 0.00 N	57.75 -0.62 0.00 N	56.91 -0.89 0.00 N	55.28 -0.87 0.00 N	55.74 -0.73 0.00 N	56.19 -0.79 0.00 N	54.59 -0.52 0.00 N	49.26 -0.68 0.00 N	52.53 -0.63 0.00 N
SITHE___INDEPEND 23800	58.99 -1.73 0.00 N	49.14 -1.49 0.00 N	21.01 -0.62 0.00 N	13.59 -0.40 0.00 N	20.59 -0.62 0.00 N	12.06 -0.37 0.00 N	38.22 -1.14 0.00 N	48.82 -1.55 0.00 N	49.22 -1.66 0.00 N	55.66 -1.85 0.00 N	51.94 -1.74 0.00 N	51.43 -1.70 0.00 N	56.86 -1.86 0.00 N	56.22 -1.84 0.00 N	56.82 -1.89 0.00 N	57.82 -2.01 0.00 N	56.41 -1.96 0.00 N	55.85 -1.96 0.00 N	54.26 -1.89 0.00 N	54.60 -1.87 0.00 N	55.07 -1.91 0.00 N	53.32 -1.78 0.00 N	48.49 -1.46 0.00 N	51.63 -1.53 0.00 N
SITHE___MASSENA 23902	61.07 0.35 0.00 N	50.71 0.08 0.00 N	21.64 0.01 0.00 N	13.98 -0.01 0.00 N	21.18 -0.03 0.00 N	12.46 0.02 0.00 N	39.53 0.17 0.00 N	50.72 0.34 0.00 N	51.25 0.37 0.00 N	57.93 0.42 0.00 N	54.12 0.44 0.00 N	53.63 0.50 0.00 N	59.26 0.54 0.00 N	58.54 0.48 0.00 N	59.12 0.40 0.00 N	60.44 0.61 0.00 N	58.83 0.46 0.00 N	58.30 0.50 0.00 N	56.67 0.51 0.00 N	56.93 0.46 0.00 N	57.49 0.51 0.00 N	55.74 0.64 0.00 N	50.52 0.57 0.00 N	53.92 0.76 0.00 N
SITHE___OGDNSBRG 24021	63.54 2.81 0.00 N	52.71 2.09 0.00 N	22.50 0.88 0.00 N	14.54 0.55 0.00 N	22.03 0.81 0.00 N	12.98 0.55 0.00 N	41.26 1.90 0.00 N	52.96 2.58 0.00 N	53.39 2.51 0.00 N	60.39 2.88 0.00 N	56.58 2.90 0.00 N	56.11 2.97 0.00 N	62.01 3.29 0.00 N	61.28 3.22 0.00 N	61.89 3.17 0.00 N	63.28 3.45 0.00 N	61.48 3.11 0.00 N	61.10 3.30 0.00 N	59.48 3.32 0.00 N	59.71 3.25 0.00 N	60.26 3.27 0.00 N	58.47 3.37 0.00 N	52.87 2.93 0.00 N	56.69 3.53 0.00 N
SITHE___STERLING 23777	62.03 1.31 0.00 N	51.80 1.18 0.00 N	22.15 0.52 0.00 N	14.30 0.31 0.00 N	21.64 0.43 0.00 N	12.68 0.25 0.00 N	40.24 0.88 0.00 N	51.46 1.09 0.00 N	51.93 1.04 0.00 N	58.75 1.24 0.00 N	54.98 1.30 0.00 N	54.51 1.38 0.00 N	60.30 1.57 0.00 N	59.68 1.62 0.00 N	60.38 1.66 0.00 N	61.38 1.56 0.00 N	59.76 1.39 0.00 N	59.33 1.53 0.00 N	57.77 1.61 0.00 N	58.01 1.54 0.00 N	58.47 1.49 0.00 N	56.50 1.40 0.00 N	51.03 1.09 0.00 N	54.43 1.27 0.00 N
SOUTH CAIRO___GT 23612	62.82 2.10 0.00 N	52.37 1.75 0.00 N	22.39 0.76 0.00 N	14.48 0.49 0.00 N	22.05 0.84 0.00 N	12.87 0.44 0.00 N	40.56 1.21 0.00 N	51.92 1.54 0.00 N	52.64 1.76 0.00 N	59.61 2.10 0.00 N	55.50 1.82 0.00 N	54.75 1.61 0.00 N	60.65 1.93 0.00 N	60.06 2.00 0.00 N	60.77 2.05 0.00 N	61.96 2.13 0.00 N	60.55 2.18 0.00 N	59.92 2.12 0.00 N	58.24 2.08 0.00 N	58.56 2.09 0.00 N	59.11 2.13 0.00 N	56.96 1.86 0.00 N	51.34 1.39 0.00 N	54.63 1.47 0.00 N
SOUTH HAMPTN___IC 23720	65.51 3.22 -1.57 N	53.50 2.88 0.00 N	31.01 1.20 -8.18 N	14.77 0.78 0.00 N	48.27 1.21 -25.84 N	50.92 0.79 -37.69 N	58.04 2.89 -15.79 N	60.82 3.82 -6.63 N	76.58 4.04 -21.65 N	83.78 4.47 -21.80 N	72.73 4.51 -14.54 N	80.35 4.05 -23.17 N	96.62 4.37 -33.52 N	75.75 4.05 -13.63 N	80.87 4.28 -17.88 N	79.08 4.23 -15.02 N	82.62 4.77 -19.48 N	81.83 4.39 -19.64 N	79.62 4.30 -19.16 N	80.82 4.26 -20.09 N	86.06 4.44 -24.63 N	94.66 3.94 -35.62 N	61.82 3.19 -8.69 N	58.85 2.70 -3.00 N
SOUTHOLD___IC 23719	65.51 3.22 -1.57 N	53.50 2.88 0.00 N	31.01 1.20 -8.18 N	14.77 0.78 0.00 N	48.27 1.21 -25.84 N	50.92 0.79 -37.69 N	58.04 2.89 -15.79 N	60.82 3.82 -6.63 N	76.58 4.04 -21.65 N	83.78 4.47 -21.80 N	72.73 4.51 -14.54 N	80.35 4.05 -23.17 N	96.62 4.37 -33.52 N	75.75 4.05 -13.63 N	80.87 4.28 -17.88 N	79.08 4.23 -15.02 N	82.62 4.77 -19.48 N	81.83 4.39 -19.64 N	79.62 4.30 -19.16 N	80.82 4.26 -20.09 N	86.06 4.44 -24.63 N	94.66 3.94 -35.62 N	61.82 3.19 -8.69 N	58.85 2.70 -3.00 N
ST LAWRENCE___ 23600	60.51 -0.21 0.00 N	50.25 -0.37 0.00 N	21.44 -0.19 0.00 N	13.86 -0.13 0.00 N	20.98 -0.23 0.00 N	12.33 -0.10 0.00 N	39.12 -0.24 0.00 N	50.19 -0.19 0.00 N	50.75 -0.13 0.00 N	57.35 -0.15 0.00 N	53.53 -0.15 0.00 N	53.04 -0.09 0.00 N	58.60 -0.13 0.00 N	57.88 -0.18 0.00 N	58.44 -0.27 0.00 N	59.74 -0.08 0.00 N	58.18 -0.19 0.00 N	57.61 -0.19 0.00 N	55.97 -0.19 0.00 N	56.22 -0.24 0.00 N	56.81 -0.18 0.00 N	55.08 -0.02 0.00 N	49.95 0.00 0.00 N	53.21 0.05 0.00 N
STATION 5_MISC_HYD 23604	59.16 -1.56 0.00 N	48.67 -1.95 0.00 N	20.69 -0.93 0.00 N	13.33 -0.66 0.00 N	20.24 -0.97 0.00 N	11.96 -0.48 0.00 N	38.12 -1.24 0.00 N	49.44 -0.93 0.00 N	50.32 -0.56 0.00 N	57.73 0.23 0.00 N	54.24 0.56 0.00 N	54.02 0.89 0.00 N	60.04 1.31 0.00 N	59.60 1.54 0.00 N	59.89 1.18 0.00 N	60.37 0.55 0.00 N	58.36 -0.01 0.00 N	57.70 -0.11 0.00 N	55.73 -0.43 0.00 N	55.73 -0.74 0.00 N	56.26 -0.72 0.00 N	54.86 -0.24 0.00 N	49.44 -0.51 0.00 N	52.71 -0.45 0.00 N
STURGEON_POOL_HYD 23609	61.74 1.01 0.00 N	51.79 1.17 0.00 N	22.11 0.48 0.00 N	14.31 0.32 0.00 N	21.70 0.49 0.00 N	12.72 0.29 0.00 N	40.33 0.97 0.00 N	51.75 1.37 0.00 N	52.38 1.49 0.00 N	59.12 1.61 0.00 N	55.31 1.63 0.00 N	54.72 1.59 0.00 N	60.03 1.30 0.00 N	59.32 1.25 0.00 N	60.12 1.40 0.00 N	61.08 1.26 0.00 N	59.90 1.53 0.00 N	59.22 1.42 0.00 N	57.70 1.54 0.00 N	58.01 1.55 0.00 N	58.55 1.57 0.00 N	56.36 1.25 0.00 N	50.95 1.00 0.00 N	53.89 0.73 0.00 N
SYRACUSE___POWER 24017	60.03 -0.69 0.00 N	50.00 -0.62 0.00 N	21.41 -0.22 0.00 N	13.86 -0.13 0.00 N	20.99 -0.22 0.00 N	12.30 -0.14 0.00 N	38.99 -0.36 0.00 N	49.80 -0.57 0.00 N	50.21 -0.67 0.00 N	56.91 -0.60 0.00 N	53.28 -0.40 0.00 N	52.78 -0.35 0.00 N	58.34 -0.38 0.00 N	57.70 -0.37 0.00 N	58.33 -0.38 0.00 N	59.29 -0.54 0.00 N	57.82 -0.55 0.00 N	57.30 -0.50 0.00 N	55.69 -0.46 0.00 N	56.02 -0.45 0.00 N	56.45 -0.53 0.00 N	54.61 -0.49 0.00 N	49.45 -0.49 0.00 N	52.66 -0.50 0.00 N
Stony___Brook 24151	65.36 3.07 -1.57 N	53.44 2.82 0.00 N	30.98 1.17 -8.18 N	14.76 0.76 0.00 N	48.24 1.19 -25.84 N	50.90 0.77 -37.69 N	57.82 2.67 -15.79 N	60.28 3.27 -6.63 N	75.97 3.43 -21.65 N	83.10 3.79 -21.80 N	72.11 3.89 -14.54 N	79.86 3.57 -23.17 N	96.08 3.84 -33.52 N	75.25 3.56 -13.63 N	80.36 3.77 -17.88 N	78.56 3.71 -15.02 N	82.07 4.22 -19.48 N	81.24 3.80 -19.64 N	78.94 3.62 -19.16 N	80.15 3.59 -20.09 N	85.38 3.76 -24.63 N	94.01 3.29 -35.62 N	61.29 2.65 -8.69 N	58.39 2.24 -3.00 N



UPPER HUDSON___HYD 24058	65.24 4.52 0.00 N	54.17 3.54 0.00 N	23.10 1.47 0.00 N	14.90 0.91 0.00 N	22.97 1.75 0.00 N	13.46 1.03 0.00 N	42.26 2.90 0.00 N	53.88 3.50 0.00 N	54.42 3.54 0.00 N	61.17 3.66 0.00 N	56.18 2.50 0.00 N	55.25 2.12 0.00 N	61.39 2.66 0.00 N	61.09 3.02 0.00 N	61.53 2.81 0.00 N	63.17 3.35 0.00 N	61.60 3.23 0.00 N	61.47 3.67 0.00 N	60.29 4.13 0.00 N	60.40 3.94 0.00 N	60.94 3.96 0.00 N	58.75 3.64 0.00 N	53.41 3.46 0.00 N	59.68 6.53 0.00 N
UPPER RAQUET___HYD 24056	61.12 0.39 0.00 N	50.78 0.16 0.00 N	21.68 0.05 0.00 N	14.01 0.02 0.00 N	21.23 0.02 0.00 N	12.50 0.07 0.00 N	39.70 0.34 0.00 N	50.93 0.55 0.00 N	51.38 0.49 0.00 N	58.14 0.63 0.00 N	54.45 0.77 0.00 N	54.01 0.87 0.00 N	59.72 1.00 0.00 N	59.03 0.97 0.00 N	59.63 0.91 0.00 N	60.98 1.15 0.00 N	59.30 0.93 0.00 N	58.87 1.06 0.00 N	57.30 1.14 0.00 N	57.55 1.08 0.00 N	58.05 1.07 0.00 N	56.31 1.20 0.00 N	50.95 1.00 0.00 N	54.57 1.42 0.00 N
VISCHER___FERRY HYD 24020	65.14 4.42 0.00 N	54.32 3.70 0.00 N	23.24 1.61 0.00 N	15.01 1.02 0.00 N	23.03 1.82 0.00 N	13.45 1.02 0.00 N	42.01 2.66 0.00 N	53.59 3.21 0.00 N	54.09 3.20 0.00 N	60.78 3.27 0.00 N	55.98 2.30 0.00 N	55.19 2.05 0.00 N	61.23 2.51 0.00 N	60.75 2.69 0.00 N	61.28 2.56 0.00 N	62.78 2.96 0.00 N	61.14 2.78 0.00 N	60.92 3.12 0.00 N	59.53 3.37 0.00 N	59.82 3.36 0.00 N	60.38 3.40 0.00 N	58.20 3.09 0.00 N	52.85 2.91 0.00 N	57.26 4.11 0.00 N
WADING RIVER_1-3_GRP5 24038	65.55 3.27 -1.57 N	53.54 2.92 0.00 N	31.03 1.22 -8.18 N	14.79 0.79 0.00 N	48.28 1.23 -25.84 N	50.93 0.80 -37.69 N	58.07 2.91 -15.79 N	60.86 3.85 -6.63 N	76.61 4.07 -21.65 N	83.81 4.50 -21.80 N	72.76 4.54 -14.54 N	79.94 3.64 -23.17 N	96.06 3.82 -33.52 N	75.20 3.50 -13.63 N	80.33 3.73 -17.88 N	78.53 3.68 -15.02 N	82.07 4.23 -19.48 N	81.44 4.00 -19.64 N	79.65 4.34 -19.16 N	80.85 4.29 -20.09 N	86.09 4.47 -24.63 N	94.69 3.97 -35.62 N	61.85 3.22 -8.69 N	58.89 2.74 -3.00 N
WADING RIVER_IC_1 23522	65.55 3.27 -1.57 N	53.54 2.92 0.00 N	31.03 1.22 -8.18 N	14.79 0.79 0.00 N	48.28 1.23 -25.84 N	50.93 0.80 -37.69 N	58.07 2.91 -15.79 N	60.86 3.85 -6.63 N	76.61 4.07 -21.65 N	83.81 4.50 -21.80 N	72.76 4.54 -14.54 N	79.94 3.64 -23.17 N	96.06 3.82 -33.52 N	75.20 3.50 -13.63 N	80.33 3.73 -17.88 N	78.53 3.68 -15.02 N	82.07 4.23 -19.48 N	81.44 4.00 -19.64 N	79.65 4.34 -19.16 N	80.85 4.29 -20.09 N	86.09 4.47 -24.63 N	94.69 3.97 -35.62 N	61.85 3.22 -8.69 N	58.89 2.74 -3.00 N
WADING RIVER_IC_2 23547	65.55 3.27 -1.57 N	53.54 2.92 0.00 N	31.03 1.22 -8.18 N	14.79 0.79 0.00 N	48.28 1.23 -25.84 N	50.93 0.80 -37.69 N	58.07 2.91 -15.79 N	60.86 3.85 -6.63 N	76.61 4.07 -21.65 N	83.81 4.50 -21.80 N	72.76 4.54 -14.54 N	79.94 3.64 -23.17 N	96.06 3.82 -33.52 N	75.20 3.50 -13.63 N	80.33 3.73 -17.88 N	78.53 3.68 -15.02 N	82.07 4.23 -19.48 N	81.44 4.00 -19.64 N	79.65 4.34 -19.16 N	80.85 4.29 -20.09 N	86.09 4.47 -24.63 N	94.69 3.97 -35.62 N	61.85 3.22 -8.69 N	58.89 2.74 -3.00 N
WADING RIVER_IC_3 23601	65.55 3.26 -1.57 N	53.54 2.91 0.00 N	31.03 1.21 -8.18 N	14.79 0.79 0.00 N	48.28 1.23 -25.84 N	50.93 0.80 -37.69 N	58.06 2.91 -15.79 N	60.85 3.85 -6.63 N	76.60 4.07 -21.65 N	83.80 4.49 -21.80 N	72.75 4.53 -14.54 N	80.38 4.08 -23.17 N	96.64 4.40 -33.52 N	75.77 4.08 -13.63 N	80.91 4.32 -17.88 N	79.12 4.27 -15.02 N	82.64 4.79 -19.48 N	81.85 4.41 -19.64 N	79.64 4.33 -19.16 N	80.84 4.28 -20.09 N	86.08 4.46 -24.63 N	94.68 3.96 -35.62 N	61.84 3.21 -8.69 N	58.88 2.73 -3.00 N
WALDEN___HYDRO 24148	61.60 0.88 0.00 N	51.72 1.09 0.00 N	22.08 0.45 0.00 N	14.30 0.31 0.00 N	21.66 0.44 0.00 N	12.71 0.28 0.00 N	40.40 1.04 0.00 N	51.87 1.50 0.00 N	52.48 1.60 0.00 N	59.19 1.68 0.00 N	55.44 1.76 0.00 N	54.91 1.78 0.00 N	60.50 1.77 0.00 N	59.72 1.66 0.00 N	60.59 1.87 0.00 N	61.54 1.71 0.00 N	60.37 2.00 0.00 N	59.66 1.86 0.00 N	57.79 1.63 0.00 N	58.15 1.68 0.00 N	58.69 1.71 0.00 N	56.49 1.38 0.00 N	51.10 1.16 0.00 N	53.93 0.77 0.00 N
WATERSIDE___6 8 9 23538	63.19 2.47 0.00 N	53.05 2.43 0.00 N	22.63 1.00 0.00 N	14.65 0.66 0.00 N	22.16 0.95 0.00 N	13.04 0.61 0.00 N	41.76 2.40 0.00 N	53.81 3.44 0.00 N	54.58 3.69 0.00 N	61.35 3.84 0.00 N	57.53 3.85 0.00 N	57.01 3.87 0.00 N	62.87 4.14 0.00 N	62.07 4.01 0.00 N	63.12 4.40 0.00 N	95.90 4.21 -31.87 N	131.03 4.44 -68.22 N	113.92 4.07 -52.04 N	59.73 3.57 0.00 N	59.99 3.53 0.00 N	60.63 3.64 0.00 N	58.40 3.29 0.00 N	52.64 2.70 0.00 N	55.15 2.00 0.00 N
WEST BABYLON___IC 23714	65.58 3.29 -1.57 N	53.61 2.99 0.00 N	31.05 1.23 -8.18 N	14.80 0.81 0.00 N	48.24 1.19 -25.84 N	50.86 0.73 -37.69 N	57.91 2.76 -15.79 N	60.92 3.92 -6.63 N	76.71 4.17 -21.65 N	83.60 4.29 -21.80 N	72.29 4.07 -14.54 N	80.59 4.29 -23.17 N	96.90 4.65 -33.52 N	76.20 4.50 -13.63 N	81.50 4.90 -17.88 N	79.56 4.71 -15.02 N	82.86 5.02 -19.48 N	81.95 4.52 -19.64 N	79.43 4.11 -19.16 N	80.68 4.12 -20.09 N	85.76 4.15 -24.63 N	94.68 3.96 -35.62 N	61.99 3.36 -8.69 N	59.02 2.87 -3.00 N
WEST CANADA___HYD 24049	60.97 0.24 0.00 N	50.88 0.26 0.00 N	21.74 0.11 0.00 N	14.07 0.08 0.00 N	21.34 0.13 0.00 N	12.50 0.07 0.00 N	39.53 0.17 0.00 N	50.58 0.21 0.00 N	51.09 0.21 0.00 N	57.71 0.20 0.00 N	53.80 0.12 0.00 N	53.22 0.09 0.00 N	58.84 0.12 0.00 N	58.20 0.13 0.00 N	58.88 0.16 0.00 N	59.97 0.15 0.00 N	58.55 0.18 0.00 N	58.00 0.20 0.00 N	56.36 0.20 0.00 N	56.68 0.22 0.00 N	57.20 0.22 0.00 N	55.26 0.15 0.00 N	50.09 0.14 0.00 N	53.28 0.13 0.00 N
WESTERN_NY_WIND 24143	59.89 -0.84 0.00 N	49.59 -1.03 0.00 N	21.15 -0.48 0.00 N	13.66 -0.33 0.00 N	20.61 -0.60 0.00 N	12.04 -0.39 0.00 N	38.36 -1.00 0.00 N	49.15 -1.23 0.00 N	49.82 -1.06 0.00 N	57.24 -0.27 0.00 N	53.64 -0.05 0.00 N	53.18 0.05 0.00 N	58.87 0.14 0.00 N	58.34 0.27 0.00 N	58.51 -0.21 0.00 N	59.16 -0.67 0.00 N	57.75 -0.62 0.00 N	56.91 -0.89 0.00 N	55.28 -0.87 0.00 N	55.74 -0.73 0.00 N	56.19 -0.79 0.00 N	54.59 -0.52 0.00 N	49.26 -0.68 0.00 N	52.53 -0.63 0.00 N
YORK___WARBASSE 23770	63.47 2.75 0.00 N	53.26 2.64 0.00 N	22.72 1.09 0.00 N	14.71 0.72 0.00 N	22.24 1.03 0.00 N	13.10 0.67 0.00 N	41.97 2.61 0.00 N	54.08 3.70 0.00 N	54.85 3.97 0.00 N	61.63 4.12 0.00 N	57.85 4.17 0.00 N	57.36 4.23 0.00 N	63.26 4.54 0.00 N	62.47 4.40 0.00 N	63.54 4.82 0.00 N	96.35 4.66 -31.87 N	131.50 4.90 -68.22 N	114.37 4.52 -52.04 N	62.05 3.93 -1.96 N	60.35 3.88 0.00 N	60.98 4.00 0.00 N	58.69 3.59 0.00 N	52.91 2.97 0.00 N	55.39 2.23 0.00 N