

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/25/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	52.67 3.25 0.00 N	28.77 1.67 0.00 N	23.98 1.34 0.00 N	33.54 1.70 0.00 N	31.75 1.61 0.00 N	29.78 1.63 0.00 N	42.83 2.77 0.00 N	47.08 4.29 -0.34 N	90.24 5.09 -38.28 N	63.73 5.11 -13.44 N	63.38 5.22 -10.98 N	66.56 6.79 -0.49 N	67.58 7.22 0.00 N	67.09 7.11 0.00 N	65.81 7.10 -0.77 N	65.67 7.14 -2.83 N	70.05 7.60 0.00 N	67.07 6.91 0.00 N	64.58 6.42 0.00 N	64.42 6.07 0.00 N	60.41 6.11 0.00 N	53.96 5.52 0.00 N	54.17 4.80 0.00 N	51.10 4.09 0.00 N
74TH STREET_GT_1 24260	52.67 3.25 0.00 N	28.77 1.67 0.00 N	23.98 1.34 0.00 N	33.54 1.70 0.00 N	31.75 1.61 0.00 N	29.78 1.63 0.00 N	42.83 2.77 0.00 N	47.08 4.29 -0.34 N	90.24 5.09 -38.28 N	63.73 5.11 -13.44 N	63.38 5.22 -10.98 N	66.56 6.79 -0.49 N	67.58 7.22 0.00 N	67.09 7.11 0.00 N	65.81 7.10 -0.77 N	65.67 7.14 -2.83 N	70.05 7.60 0.00 N	67.07 6.91 0.00 N	64.58 6.42 0.00 N	64.42 6.07 0.00 N	60.41 6.11 0.00 N	53.96 5.52 0.00 N	54.17 4.80 0.00 N	51.10 4.09 0.00 N
74TH STREET_GT_2 24261	52.67 3.25 0.00 N	28.77 1.67 0.00 N	23.98 1.34 0.00 N	33.54 1.70 0.00 N	31.75 1.61 0.00 N	29.78 1.63 0.00 N	42.83 2.77 0.00 N	47.08 4.29 -0.34 N	90.24 5.09 -38.28 N	63.73 5.11 -13.44 N	63.38 5.22 -10.98 N	66.56 6.79 -0.49 N	67.58 7.22 0.00 N	67.09 7.11 0.00 N	65.81 7.10 -0.77 N	65.67 7.14 -2.83 N	70.05 7.60 0.00 N	67.07 6.91 0.00 N	64.58 6.42 0.00 N	64.42 6.07 0.00 N	60.41 6.11 0.00 N	53.96 5.52 0.00 N	54.17 4.80 0.00 N	51.10 4.09 0.00 N
ADK HUDSON___FALLS 24011	53.89 4.46 0.00 N	29.49 2.40 0.00 N	24.63 1.99 0.00 N	34.63 2.79 0.00 N	33.74 3.60 0.00 N	31.39 3.24 0.00 N	43.97 3.91 0.00 N	45.94 3.49 0.00 N	50.89 4.03 0.00 N	48.74 3.55 0.00 N	50.29 3.11 0.00 N	63.16 3.89 0.00 N	64.52 4.17 0.00 N	63.70 3.72 0.00 N	61.90 3.95 0.00 N	59.88 4.19 0.00 N	66.93 4.48 0.00 N	64.06 3.90 0.00 N	62.07 3.91 0.00 N	62.24 3.89 0.00 N	57.77 3.47 0.00 N	51.02 2.58 0.00 N	51.84 2.47 0.00 N	50.07 3.07 0.00 N
ADK RESOURCE___RCVRY 23798	53.89 4.46 0.00 N	29.49 2.40 0.00 N	24.63 1.99 0.00 N	34.63 2.79 0.00 N	33.74 3.60 0.00 N	31.39 3.24 0.00 N	43.97 3.91 0.00 N	45.94 3.49 0.00 N	50.89 4.03 0.00 N	48.74 3.55 0.00 N	50.29 3.11 0.00 N	63.16 3.89 0.00 N	64.52 4.17 0.00 N	63.70 3.72 0.00 N	61.90 3.95 0.00 N	59.88 4.19 0.00 N	66.93 4.48 0.00 N	64.06 3.90 0.00 N	62.07 3.91 0.00 N	62.24 3.89 0.00 N	57.77 3.47 0.00 N	51.02 2.58 0.00 N	51.84 2.47 0.00 N	50.07 3.07 0.00 N
ADK S GLENS___FALLS 24028	53.89 4.46 0.00 N	29.49 2.40 0.00 N	24.63 1.99 0.00 N	34.63 2.79 0.00 N	33.74 3.60 0.00 N	31.39 3.24 0.00 N	43.97 3.91 0.00 N	45.94 3.49 0.00 N	50.89 4.03 0.00 N	48.74 3.55 0.00 N	50.29 3.11 0.00 N	63.16 3.89 0.00 N	64.52 4.17 0.00 N	63.70 3.72 0.00 N	61.90 3.95 0.00 N	59.88 4.19 0.00 N	66.93 4.48 0.00 N	64.06 3.90 0.00 N	62.07 3.91 0.00 N	62.24 3.89 0.00 N	57.77 3.47 0.00 N	51.02 2.58 0.00 N	51.84 2.47 0.00 N	50.07 3.07 0.00 N
ADK_NYS___DAM 23527	54.79 5.37 0.00 N	30.16 3.06 0.00 N	25.35 2.71 0.00 N	35.83 3.99 0.00 N	34.06 3.92 0.00 N	31.84 3.69 0.00 N	45.06 5.00 0.00 N	46.07 3.62 0.00 N	50.64 3.77 0.00 N	48.49 3.31 0.00 N	50.18 3.01 0.00 N	62.88 3.61 0.00 N	64.00 3.65 0.00 N	63.28 3.30 0.00 N	61.48 3.54 0.00 N	59.51 3.81 0.00 N	66.16 3.71 0.00 N	63.36 3.20 0.00 N	61.60 3.43 0.00 N	62.03 3.68 0.00 N	57.70 3.40 0.00 N	50.97 2.52 0.00 N	52.09 2.72 0.00 N	50.43 3.43 0.00 N
AIR_PRODUCTS___DRP 24190	54.30 4.87 0.00 N	29.67 2.57 0.00 N	24.88 2.24 0.00 N	34.94 3.10 0.00 N	33.10 2.96 0.00 N	30.96 2.81 0.00 N	43.97 3.91 0.00 N	45.99 3.54 0.00 N	50.81 3.95 0.00 N	48.60 3.41 0.00 N	50.34 3.16 0.00 N	63.07 3.80 0.00 N	63.95 3.60 0.00 N	63.22 3.23 0.00 N	61.33 3.38 0.00 N	59.26 3.56 0.00 N	66.24 3.79 0.00 N	63.59 3.42 0.00 N	61.61 3.45 0.00 N	61.97 3.62 0.00 N	57.68 3.38 0.00 N	51.35 2.91 0.00 N	52.67 3.30 0.00 N	50.48 3.48 0.00 N
ALBANY___1 23571	54.35 4.92 0.00 N	29.70 2.60 0.00 N	24.91 2.27 0.00 N	34.98 3.14 0.00 N	33.15 3.01 0.00 N	31.00 2.85 0.00 N	44.01 3.96 0.00 N	46.05 3.59 0.00 N	50.87 4.01 0.00 N	48.66 3.48 0.00 N	50.40 3.23 0.00 N	63.15 3.88 0.00 N	64.04 3.69 0.00 N	63.30 3.31 0.00 N	61.41 3.47 0.00 N	59.35 3.65 0.00 N	66.34 3.89 0.00 N	63.67 3.51 0.00 N	61.74 3.58 0.00 N	62.06 3.71 0.00 N	57.76 3.46 0.00 N	51.42 2.97 0.00 N	52.73 3.36 0.00 N	50.53 3.53 0.00 N
ALBANY___2 23572	54.35 4.92 0.00 N	29.70 2.60 0.00 N	24.91 2.27 0.00 N	34.98 3.14 0.00 N	33.15 3.01 0.00 N	31.00 2.85 0.00 N	44.01 3.96 0.00 N	46.05 3.59 0.00 N	50.87 4.01 0.00 N	48.66 3.48 0.00 N	50.40 3.23 0.00 N	63.15 3.88 0.00 N	64.04 3.69 0.00 N	63.30 3.31 0.00 N	61.41 3.47 0.00 N	59.35 3.65 0.00 N	66.34 3.89 0.00 N	63.67 3.51 0.00 N	61.74 3.58 0.00 N	62.06 3.71 0.00 N	57.76 3.46 0.00 N	51.42 2.97 0.00 N	52.73 3.36 0.00 N	50.53 3.53 0.00 N

ALBANY____3 23573	54.35 4.92 0.00 N	29.70 2.60 0.00 N	24.91 2.27 0.00 N	34.98 3.14 0.00 N	33.15 3.01 0.00 N	31.00 2.85 0.00 N	44.01 3.96 0.00 N	46.05 3.59 0.00 N	50.87 4.01 0.00 N	48.66 3.48 0.00 N	50.40 3.23 0.00 N	63.15 3.88 0.00 N	64.04 3.69 0.00 N	63.30 3.31 0.00 N	61.41 3.47 0.00 N	59.35 3.65 0.00 N	66.34 3.89 0.00 N	63.67 3.51 0.00 N	61.74 3.58 0.00 N	62.06 3.71 0.00 N	57.76 3.46 0.00 N	51.42 2.97 0.00 N	52.73 3.36 0.00 N	50.53 3.53 0.00 N
ALBANY____4 23574	54.35 4.92 0.00 N	29.70 2.60 0.00 N	24.91 2.27 0.00 N	34.98 3.14 0.00 N	33.15 3.01 0.00 N	31.00 2.85 0.00 N	44.01 3.96 0.00 N	46.05 3.59 0.00 N	50.87 4.01 0.00 N	48.66 3.48 0.00 N	50.40 3.23 0.00 N	63.15 3.88 0.00 N	64.04 3.69 0.00 N	63.30 3.31 0.00 N	61.41 3.47 0.00 N	59.35 3.65 0.00 N	66.34 3.89 0.00 N	63.67 3.51 0.00 N	61.74 3.58 0.00 N	62.06 3.71 0.00 N	57.76 3.46 0.00 N	51.42 2.97 0.00 N	52.73 3.36 0.00 N	50.53 3.53 0.00 N
ALCOA_RYNLDS____DRP 24188	49.72 0.29 0.00 N	27.17 0.08 0.00 N	22.65 0.01 0.00 N	31.94 0.10 0.00 N	30.22 0.08 0.00 N	28.26 0.11 0.00 N	40.20 0.15 0.00 N	42.19 -0.27 0.00 N	46.44 -0.43 0.00 N	44.64 -0.54 0.00 N	46.56 -0.62 0.00 N	58.37 -0.90 0.00 N	59.38 -0.97 0.00 N	58.87 -1.12 0.00 N	56.81 -1.14 0.00 N	54.44 -1.26 0.00 N	61.14 -1.31 0.00 N	58.98 -1.18 0.00 N	57.03 -1.14 0.00 N	57.22 -1.13 0.00 N	53.20 -1.11 0.00 N	47.62 -0.83 0.00 N	48.59 -0.78 0.00 N	46.25 -0.75 0.00 N
ALLEGHENY____COGEN 23514	49.31 -0.12 0.00 N	26.98 -0.11 0.00 N	22.55 -0.09 0.00 N	31.76 -0.08 0.00 N	29.97 -0.17 0.00 N	28.05 -0.10 0.00 N	39.85 -0.20 0.00 N	41.91 -0.54 0.00 N	46.32 -0.54 0.00 N	44.50 -0.69 0.00 N	46.54 -0.64 0.00 N	58.48 -0.79 0.00 N	59.38 -0.97 0.00 N	59.10 -0.89 0.00 N	57.10 -0.84 0.00 N	54.78 -0.92 0.00 N	61.47 -0.98 0.00 N	59.19 -0.98 0.00 N	57.16 -1.00 0.00 N	57.38 -0.97 0.00 N	53.22 -1.09 0.00 N	47.38 -1.07 0.00 N	48.49 -0.88 0.00 N	46.34 -0.66 0.00 N
AMERICAN_REF_FUEL 24010	44.32 -5.11 0.00 N	24.63 -2.47 0.00 N	20.57 -2.07 0.00 N	29.39 -2.45 0.00 N	27.58 -2.56 0.00 N	25.63 -2.52 0.00 N	36.25 -3.81 0.00 N	38.37 -4.09 0.00 N	42.11 -4.75 0.00 N	41.06 -4.13 0.00 N	43.68 -3.50 0.00 N	54.93 -4.35 0.00 N	56.19 -4.16 0.00 N	56.50 -3.48 0.00 N	54.18 -3.77 0.00 N	51.74 -3.96 0.00 N	58.57 -3.89 0.00 N	56.58 -3.58 0.00 N	54.48 -3.68 0.00 N	55.01 -3.34 0.00 N	50.97 -3.33 0.00 N	45.45 -3.00 0.00 N	46.03 -3.34 0.00 N	43.71 -3.29 0.00 N
AMERICAN____BRASS 23903	44.32 -5.11 0.00 N	24.63 -2.47 0.00 N	20.57 -2.07 0.00 N	29.39 -2.45 0.00 N	27.58 -2.56 0.00 N	25.63 -2.52 0.00 N	36.25 -3.81 0.00 N	38.37 -4.09 0.00 N	42.11 -4.75 0.00 N	41.06 -4.13 0.00 N	43.68 -3.50 0.00 N	54.93 -4.35 0.00 N	56.19 -4.16 0.00 N	56.50 -3.48 0.00 N	54.18 -3.77 0.00 N	51.74 -3.96 0.00 N	58.57 -3.89 0.00 N	56.58 -3.58 0.00 N	54.48 -3.68 0.00 N	55.01 -3.34 0.00 N	50.97 -3.33 0.00 N	45.45 -3.00 0.00 N	46.03 -3.34 0.00 N	43.71 -3.29 0.00 N
ARTHUR_KILL_GT_1 23520	52.55 3.12 0.00 N	28.70 1.60 0.00 N	23.92 1.28 0.00 N	33.44 1.60 0.00 N	31.66 1.51 0.00 N	29.70 1.55 0.00 N	42.71 2.65 0.00 N	46.93 4.14 0.00 N	90.07 4.92 -0.34 N	63.57 4.95 -13.44 N	63.25 5.09 -10.98 N	66.36 6.60 -0.49 N	67.30 6.95 0.00 N	66.78 6.79 0.00 N	65.63 6.92 -0.77 N	65.48 6.95 -2.83 N	69.70 7.24 0.00 N	66.85 6.69 0.00 N	64.43 6.27 0.00 N	64.25 5.90 0.00 N	60.27 5.96 0.00 N	53.85 5.40 0.00 N	54.07 4.70 0.00 N	51.00 4.00 0.00 N
ARTHUR_KILL_2 23512	52.55 3.12 0.00 N	28.70 1.60 0.00 N	23.92 1.28 0.00 N	33.44 1.60 0.00 N	31.66 1.51 0.00 N	29.70 1.55 0.00 N	42.71 2.65 0.00 N	46.93 4.14 0.00 N	90.07 4.92 -0.34 N	63.57 4.95 -13.44 N	63.25 5.09 -10.98 N	66.36 6.60 -0.49 N	67.30 6.95 0.00 N	66.78 6.79 0.00 N	65.63 6.92 -0.77 N	65.48 6.95 -2.83 N	69.70 7.24 0.00 N	66.85 6.69 0.00 N	64.43 6.27 0.00 N	64.25 5.90 0.00 N	60.27 5.96 0.00 N	53.85 5.40 0.00 N	54.07 4.70 0.00 N	51.00 4.00 0.00 N
ARTHUR_KILL_3 23513	52.46 3.04 0.00 N	28.66 1.56 0.00 N	23.89 1.25 0.00 N	33.41 1.57 0.00 N	31.63 1.48 0.00 N	29.66 1.51 0.00 N	42.65 2.60 0.00 N	46.86 4.07 0.00 N	89.99 4.84 -0.34 N	63.49 4.87 -13.44 N	63.16 5.00 -10.98 N	66.28 6.51 -0.49 N	67.29 6.94 0.00 N	66.79 6.80 0.00 N	65.51 6.80 -0.77 N	65.35 6.82 -2.83 N	69.67 7.21 0.00 N	66.73 6.56 0.00 N	64.24 6.08 0.00 N	64.10 5.75 0.00 N	60.11 5.81 0.00 N	53.72 5.28 0.00 N	53.95 4.58 0.00 N	50.90 3.90 0.00 N
ASHOKAN____ 23654	51.34 1.91 0.00 N	28.15 1.05 0.00 N	23.54 0.90 0.00 N	33.00 1.16 0.00 N	31.27 1.12 0.00 N	29.18 1.03 0.00 N	41.59 1.54 0.00 N	44.67 2.21 0.00 N	49.62 2.75 0.00 N	48.05 2.87 0.00 N	50.18 3.00 0.00 N	63.32 4.05 0.00 N	64.99 4.64 0.00 N	64.71 4.72 0.00 N	62.68 4.73 0.00 N	60.40 4.70 0.00 N	67.61 5.16 0.00 N	65.02 4.85 0.00 N	62.82 4.65 0.00 N	62.75 4.40 0.00 N	58.41 4.11 0.00 N	51.98 3.54 0.00 N	52.37 3.00 0.00 N	49.44 2.44 0.00 N
ASTORIA 5-9____ 23662	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.88 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.32 7.14 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.04 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	76.11 9.95 -3.71 N	68.84 8.68 0.00 N	66.93 8.34 -0.43 N	66.44 8.03 -0.06 N	67.44 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA GT2____ 23536	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA GT3____ 23731	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N

ASTORIA_GT4_23727	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT2_124094	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT2_224095	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT2_324096	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT2_424097	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT3_124098	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT3_224099	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT3_324100	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT3_424101	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT4_124102	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT4_224103	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT4_324104	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT4_424105	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.87 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.31 7.13 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.03 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	75.98 9.82 -3.71 N	68.60 8.44 0.00 N	66.87 8.29 -0.43 N	66.44 8.03 -0.06 N	67.43 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N

ASTORIA_GT_1 23523	53.30 3.87 0.00 N	29.13 2.03 0.00 N	24.29 1.64 0.00 N	33.96 2.12 0.00 N	32.14 2.00 0.00 N	30.16 2.01 0.00 N	47.99 3.33 -4.60 N	55.23 4.86 -7.92 N	90.80 5.65 -38.28 N	64.87 5.56 -14.13 N	64.82 5.82 -11.82 N	67.30 7.49 -0.54 N	68.28 7.93 0.00 N	67.67 7.68 0.00 N	66.39 7.68 -0.77 N	66.27 7.74 -2.83 N	70.57 8.11 0.00 N	67.47 7.31 0.00 N	65.03 6.87 0.00 N	64.91 6.56 0.00 N	64.42 6.69 -3.43 N	64.73 6.04 -10.25 N	70.00 5.26 -15.37 N	60.13 4.37 -8.77 N
ASTORIA_GT_10 24110	53.30 3.87 0.00 N	29.13 2.03 0.00 N	24.29 1.64 0.00 N	33.96 2.12 0.00 N	32.14 2.00 0.00 N	30.16 2.01 0.00 N	47.99 3.33 -4.60 N	55.23 4.86 -7.92 N	90.80 5.65 -38.28 N	64.87 5.56 -14.13 N	64.82 5.82 -11.82 N	67.30 7.49 -0.54 N	68.28 7.93 0.00 N	67.67 7.68 0.00 N	66.39 7.68 -0.77 N	66.27 7.74 -2.83 N	70.57 8.11 0.00 N	67.47 7.31 0.00 N	65.03 6.87 0.00 N	64.91 6.56 0.00 N	64.42 6.69 -3.43 N	64.73 6.04 -10.25 N	70.00 5.26 -15.37 N	60.13 4.37 -8.77 N
ASTORIA_GT_11 24225	53.30 3.87 0.00 N	29.13 2.03 0.00 N	24.29 1.64 0.00 N	33.96 2.12 0.00 N	32.14 2.00 0.00 N	30.16 2.01 0.00 N	47.99 3.33 -4.60 N	55.23 4.86 -7.92 N	90.80 5.65 -38.28 N	64.87 5.56 -14.13 N	64.82 5.82 -11.82 N	67.30 7.49 -0.54 N	68.28 7.93 0.00 N	67.67 7.68 0.00 N	66.39 7.68 -0.77 N	66.27 7.74 -2.83 N	70.57 8.11 0.00 N	67.47 7.31 0.00 N	65.03 6.87 0.00 N	64.91 6.56 0.00 N	64.42 6.69 -3.43 N	64.73 6.04 -10.25 N	70.00 5.26 -15.37 N	60.13 4.37 -8.77 N
ASTORIA_GT_12 24226	53.30 3.87 0.00 N	29.13 2.03 0.00 N	24.29 1.64 0.00 N	33.96 2.12 0.00 N	32.14 2.00 0.00 N	30.16 2.01 0.00 N	47.99 3.33 -4.60 N	55.23 4.86 -7.92 N	90.80 5.65 -38.28 N	64.87 5.56 -14.13 N	64.82 5.82 -11.82 N	67.30 7.49 -0.54 N	68.28 7.93 0.00 N	67.67 7.68 0.00 N	66.39 7.68 -0.77 N	66.27 7.74 -2.83 N	70.57 8.11 0.00 N	67.47 7.31 0.00 N	65.03 6.87 0.00 N	64.91 6.56 0.00 N	64.42 6.69 -3.43 N	64.73 6.04 -10.25 N	70.00 5.26 -15.37 N	60.13 4.37 -8.77 N
ASTORIA_GT_13 24227	53.30 3.87 0.00 N	29.13 2.03 0.00 N	24.29 1.64 0.00 N	33.96 2.12 0.00 N	32.14 2.00 0.00 N	30.16 2.01 0.00 N	47.99 3.33 -4.60 N	55.23 4.86 -7.92 N	90.80 5.65 -38.28 N	64.87 5.56 -14.13 N	64.82 5.82 -11.82 N	67.30 7.49 -0.54 N	68.28 7.93 0.00 N	67.67 7.68 0.00 N	66.39 7.68 -0.77 N	66.27 7.74 -2.83 N	70.57 8.11 0.00 N	67.47 7.31 0.00 N	65.03 6.87 0.00 N	64.91 6.56 0.00 N	64.42 6.69 -3.43 N	64.73 6.04 -10.25 N	70.00 5.26 -15.37 N	60.13 4.37 -8.77 N
ASTORIA_GT_5 24106	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.88 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.32 7.14 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.04 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	76.11 9.95 -3.71 N	68.84 8.68 0.00 N	66.93 8.34 -0.43 N	66.44 8.03 -0.06 N	67.44 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT_7 24107	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.88 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.32 7.14 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.04 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	76.11 9.95 -3.71 N	68.84 8.68 0.00 N	66.93 8.34 -0.43 N	66.44 8.03 -0.06 N	67.44 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT_8 24108	69.55 5.18 -14.94 N	71.02 2.75 -41.17 N	46.46 2.22 -21.60 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.88 2.73 0.00 N	59.67 4.44 -15.17 N	67.64 6.19 -19.00 N	92.32 7.14 -38.31 N	66.61 7.06 -14.36 N	66.99 7.48 -12.33 N	87.72 9.52 -18.93 N	70.77 10.04 -0.38 N	69.56 9.57 0.00 N	68.20 9.49 -0.77 N	80.45 9.60 -15.14 N	76.11 9.95 -3.71 N	68.84 8.68 0.00 N	66.93 8.34 -0.43 N	66.44 8.03 -0.06 N	67.44 8.17 -4.96 N	68.08 7.49 -12.15 N	97.32 6.82 -41.13 N	67.71 5.95 -14.77 N
ASTORIA_GT_9 24109	54.61 5.18 0.00 N	29.85 2.75 0.00 N	24.86 2.22 0.00 N	34.75 2.91 0.00 N	32.87 2.73 0.00 N	30.88 2.73 0.00 N	44.50 4.44 0.00 N	48.64 6.19 0.00 N	54.00 7.14 0.00 N	52.24 7.06 0.00 N	54.66 7.48 0.00 N	68.80 9.52 0.00 N	70.39 10.04 0.00 N	69.56 9.57 0.00 N	67.44 9.49 0.00 N	65.30 9.60 0.00 N	72.40 9.95 0.00 N	68.84 8.68 0.00 N	66.50 8.34 0.00 N	66.38 8.03 0.00 N	62.47 8.17 0.00 N	55.93 7.49 0.00 N	56.19 6.82 0.00 N	52.95 5.95 0.00 N
ASTORIA___2 24149	69.83 5.46 -14.94 N	71.17 2.90 -41.17 N	46.57 2.33 -21.60 N	34.90 3.06 0.00 N	33.02 2.87 0.00 N	31.01 2.86 0.00 N	59.88 4.65 -15.17 N	67.88 6.43 -19.00 N	92.60 7.42 -38.31 N	66.89 7.34 -14.36 N	67.30 7.79 -12.33 N	88.12 9.92 -18.93 N	71.18 10.44 -0.38 N	69.96 9.97 0.00 N	68.59 9.88 -0.77 N	80.84 9.99 -15.14 N	76.52 10.35 -3.71 N	69.19 9.03 0.00 N	67.31 8.72 -0.43 N	66.79 8.38 -0.06 N	67.77 8.50 -4.96 N	68.39 7.80 -12.15 N	97.63 7.13 -41.13 N	68.00 6.23 -14.77 N
ASTORIA___3 23516	53.19 3.76 0.00 N	29.08 1.98 0.00 N	24.24 1.60 0.00 N	33.91 2.06 0.00 N	32.09 1.94 0.00 N	30.11 1.96 0.00 N	47.90 3.24 -4.60 N	55.08 4.70 -7.92 N	90.59 5.44 -38.28 N	64.64 5.32 -14.13 N	64.55 5.55 -11.82 N	66.95 7.14 -0.54 N	67.89 7.54 0.00 N	67.30 7.31 0.00 N	66.03 7.32 -0.77 N	65.92 7.39 -2.83 N	70.19 7.73 0.00 N	67.12 6.96 0.00 N	64.73 6.57 0.00 N	64.60 6.25 0.00 N	64.13 6.40 -3.43 N	64.43 5.74 -10.25 N	69.82 5.08 -15.37 N	60.19 4.43 -8.77 N
ASTORIA___4 23517	69.09 4.72 -14.94 N	70.81 2.54 -41.17 N	46.29 2.05 -21.60 N	34.51 2.67 0.00 N	32.65 2.51 0.00 N	30.66 2.51 0.00 N	59.34 4.11 -15.17 N	67.20 5.75 -19.00 N	91.72 6.54 -38.31 N	65.96 6.41 -14.36 N	66.30 6.79 -12.33 N	86.83 8.68 -18.93 N	69.83 9.10 -0.38 N	68.67 8.68 0.00 N	67.33 8.62 -0.77 N	79.60 8.75 -15.14 N	75.21 9.04 -3.71 N	68.03 7.87 0.00 N	66.13 7.54 -0.43 N	65.64 7.24 -0.06 N	66.71 7.44 -4.96 N	67.43 6.83 -12.15 N	96.67 6.17 -41.13 N	67.17 5.40 -14.77 N
ASTORIA___5 23518	68.06 3.69 -14.94 N	70.21 1.94 -41.17 N	45.82 1.58 -21.60 N	33.89 2.05 0.00 N	32.08 1.93 0.00 N	30.09 1.95 0.00 N	58.45 3.22 -15.17 N	66.12 4.67 -19.00 N	90.61 5.43 -38.31 N	64.86 5.31 -14.36 N	65.18 5.67 -12.33 N	85.51 7.31 -18.93 N	68.48 7.75 -0.38 N	67.53 7.53 0.00 N	66.27 7.56 -0.77 N	78.46 7.62 -15.14 N	74.12 7.96 -3.71 N	67.36 7.20 0.00 N	65.36 6.77 -0.43 N	64.86 6.45 -0.06 N	65.81 6.55 -4.96 N	66.42 5.83 -12.15 N	95.63 5.13 -41.13 N	66.21 4.44 -14.77 N

ASTRIA 10-13____ 23663	53.30 3.87 0.00 N	29.13 2.03 0.00 N	24.29 1.64 0.00 N	33.96 2.12 0.00 N	32.14 2.00 0.00 N	30.16 2.01 0.00 N	47.99 3.33 -4.60 N	55.23 4.86 -7.92 N	90.80 5.65 -38.28 N	64.87 5.56 -14.13 N	64.82 5.82 -11.82 N	67.30 7.49 -0.54 N	68.28 7.93 0.00 N	67.67 7.68 0.00 N	66.39 7.68 -0.77 N	66.27 7.74 -2.83 N	70.57 8.11 0.00 N	67.47 7.31 0.00 N	65.03 6.87 0.00 N	64.91 6.56 0.00 N	64.42 6.69 -3.43 N	64.73 6.04 -10.25 N	70.00 5.26 -15.37 N	60.13 4.37 -8.77 N
ATHENS_STG_1 23668	54.40 4.97 0.00 N	29.71 2.62 0.00 N	24.92 2.28 0.00 N	34.95 3.11 0.00 N	33.07 2.92 0.00 N	30.94 2.79 0.00 N	43.97 3.91 0.00 N	46.24 3.78 0.00 N	51.10 4.23 0.00 N	48.86 3.67 0.00 N	50.62 3.45 0.00 N	63.37 4.10 0.00 N	64.17 3.82 0.00 N	63.44 3.45 0.00 N	61.59 3.64 0.00 N	59.49 3.80 0.00 N	66.43 3.98 0.00 N	63.75 3.58 0.00 N	61.79 3.63 0.00 N	62.12 3.77 0.00 N	57.91 3.61 0.00 N	51.64 3.19 0.00 N	52.97 3.60 0.00 N	50.70 3.70 0.00 N
ATHENS_STG_2 23670	54.40 4.97 0.00 N	29.71 2.62 0.00 N	24.92 2.28 0.00 N	34.95 3.11 0.00 N	33.07 2.92 0.00 N	30.94 2.79 0.00 N	43.97 3.91 0.00 N	46.24 3.78 0.00 N	51.10 4.23 0.00 N	48.86 3.67 0.00 N	50.62 3.45 0.00 N	63.37 4.10 0.00 N	64.17 3.82 0.00 N	63.44 3.45 0.00 N	61.59 3.64 0.00 N	59.49 3.80 0.00 N	66.43 3.98 0.00 N	63.74 3.58 0.00 N	61.79 3.63 0.00 N	62.12 3.77 0.00 N	57.91 3.61 0.00 N	51.64 3.19 0.00 N	52.97 3.60 0.00 N	50.70 3.70 0.00 N
ATHENS_STG_3 23677	54.40 4.97 0.00 N	29.71 2.62 0.00 N	24.92 2.28 0.00 N	34.95 3.11 0.00 N	33.07 2.92 0.00 N	30.94 2.79 0.00 N	43.97 3.91 0.00 N	46.24 3.78 0.00 N	51.10 4.23 0.00 N	48.86 3.67 0.00 N	50.62 3.45 0.00 N	63.37 4.10 0.00 N	64.17 3.82 0.00 N	63.44 3.45 0.00 N	61.59 3.64 0.00 N	59.49 3.80 0.00 N	66.43 3.98 0.00 N	63.75 3.58 0.00 N	61.79 3.63 0.00 N	62.12 3.77 0.00 N	57.91 3.61 0.00 N	51.64 3.19 0.00 N	52.97 3.60 0.00 N	50.70 3.70 0.00 N
BARRETT 1-8____GRP4 24034	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT 9-12____GRP3 24033	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT_IC_1 23704	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT_IC_10 23701	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT_IC_11 23702	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT_IC_12 23703	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT_IC_2 23705	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT_IC_3 23706	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT_IC_4 23707	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N

BARRETT_IC_5 23708	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT_IC_6 23709	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT_IC_7 23710	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT_IC_8 23711	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT_IC_9 23700	53.07 3.61 -0.04 N	31.30 1.91 -2.29 N	24.16 1.52 0.00 N	33.78 1.94 0.00 N	36.78 1.86 -4.78 N	54.16 1.82 -24.18 N	51.34 2.98 -8.31 N	54.38 4.39 -7.54 N	59.60 5.04 -7.70 N	63.55 5.06 -13.30 N	86.59 5.06 -34.35 N	70.77 6.70 -4.80 N	92.27 6.99 -24.94 N	82.58 6.70 -15.89 N	108.11 6.72 -43.44 N	112.83 6.73 -50.41 N	114.66 7.01 -45.20 N	105.80 6.38 -39.25 N	74.96 5.87 -10.93 N	64.84 5.61 -0.88 N	63.75 5.91 -3.54 N	63.20 5.53 -9.22 N	58.76 5.01 -4.38 N	55.26 4.40 -3.86 N
BARRETT___1 23545	52.95 3.48 -0.04 N	31.24 1.85 -2.29 N	24.11 1.47 0.00 N	33.70 1.86 0.00 N	36.72 1.79 -4.78 N	54.09 1.76 -24.18 N	51.23 2.87 -8.31 N	54.23 4.24 -7.54 N	59.41 4.84 -7.70 N	63.33 4.84 -13.30 N	86.31 4.78 -34.35 N	70.39 6.31 -4.80 N	91.74 6.46 -24.94 N	82.03 6.16 -15.89 N	107.60 6.21 -43.44 N	112.34 6.24 -50.41 N	114.12 6.46 -45.20 N	105.28 5.86 -39.25 N	74.51 5.42 -10.93 N	64.50 5.27 -0.88 N	63.51 5.67 -3.54 N	63.03 5.37 -9.22 N	58.61 4.86 -4.38 N	55.13 4.27 -3.86 N
BARRETT___2 23546	52.95 3.48 -0.04 N	31.24 1.85 -2.29 N	24.11 1.47 0.00 N	33.71 1.87 0.00 N	36.72 1.80 -4.78 N	54.07 1.74 -24.18 N	51.21 2.85 -8.31 N	54.23 4.24 -7.54 N	59.41 4.84 -7.70 N	63.33 4.84 -13.30 N	86.33 4.80 -34.35 N	70.42 6.34 -4.80 N	91.80 6.51 -24.94 N	82.11 6.23 -15.89 N	107.63 6.25 -43.44 N	112.38 6.27 -50.41 N	114.17 6.52 -45.20 N	105.35 5.94 -39.25 N	74.55 5.45 -10.93 N	64.54 5.32 -0.88 N	63.56 5.72 -3.54 N	63.04 5.38 -9.22 N	58.62 4.87 -4.38 N	55.13 4.27 -3.86 N
BEAVER RIVER___HYD 24048	50.92 1.49 0.00 N	27.65 0.56 0.00 N	23.07 0.43 0.00 N	32.40 0.56 0.00 N	30.69 0.54 0.00 N	28.80 0.65 0.00 N	41.03 0.97 0.00 N	42.79 0.34 0.00 N	47.20 0.33 0.00 N	45.12 -0.07 0.00 N	47.13 -0.05 0.00 N	59.32 0.05 0.00 N	60.02 -0.33 0.00 N	59.75 -0.24 0.00 N	57.88 -0.07 0.00 N	55.61 -0.09 0.00 N	62.24 -0.21 0.00 N	59.88 -0.29 0.00 N	57.78 -0.38 0.00 N	58.26 -0.09 0.00 N	54.22 -0.08 0.00 N	48.40 -0.04 0.00 N	49.67 0.30 0.00 N	47.30 0.30 0.00 N
BEEBEE_GT_13 23619	51.60 2.17 0.00 N	28.13 1.03 0.00 N	23.41 0.77 0.00 N	33.16 1.32 0.00 N	31.31 1.17 0.00 N	29.37 1.22 0.00 N	41.80 1.75 0.00 N	43.77 1.31 0.00 N	48.39 1.52 0.00 N	46.68 1.50 0.00 N	49.30 2.13 0.00 N	61.90 2.63 0.00 N	62.74 2.39 0.00 N	62.59 2.60 0.00 N	60.44 2.49 0.00 N	58.04 2.34 0.00 N	65.25 2.80 0.00 N	62.61 2.45 0.00 N	60.26 2.10 0.00 N	60.58 2.23 0.00 N	56.08 1.78 0.00 N	50.08 1.63 0.00 N	51.33 1.96 0.00 N	48.82 1.82 0.00 N
BETHLEHEM___STEEL 23779	44.49 -4.94 0.00 N	24.64 -2.46 0.00 N	20.54 -2.10 0.00 N	29.23 -2.61 0.00 N	27.52 -2.63 0.00 N	25.59 -2.56 0.00 N	36.29 -3.77 0.00 N	38.62 -3.83 0.00 N	42.48 -4.38 0.00 N	41.42 -3.77 0.00 N	44.00 -3.18 0.00 N	55.43 -3.84 0.00 N	56.75 -3.60 0.00 N	57.05 -2.94 0.00 N	54.72 -3.23 0.00 N	52.26 -3.44 0.00 N	59.07 -3.38 0.00 N	57.10 -3.06 0.00 N	54.96 -3.20 0.00 N	55.33 -3.02 0.00 N	51.30 -3.00 0.00 N	45.80 -2.64 0.00 N	46.30 -3.07 0.00 N	43.82 -3.18 0.00 N
BINGHAMTON___COGEN 23790	48.60 -0.83 0.00 N	26.70 -0.40 0.00 N	22.32 -0.32 0.00 N	31.26 -0.58 0.00 N	29.56 -0.59 0.00 N	27.56 -0.59 0.00 N	39.39 -0.66 0.00 N	42.38 -0.08 0.00 N	46.96 0.09 0.00 N	45.43 0.24 0.00 N	47.29 0.12 0.00 N	59.92 0.65 0.00 N	61.22 0.87 0.00 N	60.88 0.89 0.00 N	58.78 0.83 0.00 N	56.49 0.79 0.00 N	63.33 0.87 0.00 N	61.11 0.95 0.00 N	59.11 0.95 0.00 N	58.97 0.62 0.00 N	55.03 0.73 0.00 N	49.02 0.57 0.00 N	49.55 0.18 0.00 N	46.84 -0.16 0.00 N
BLACK RIVER___HYD 24047	50.54 1.12 0.00 N	27.40 0.31 0.00 N	22.86 0.22 0.00 N	32.07 0.23 0.00 N	30.38 0.24 0.00 N	28.54 0.39 0.00 N	40.67 0.62 0.00 N	42.35 -0.10 0.00 N	46.71 -0.16 0.00 N	44.55 -0.63 0.00 N	46.57 -0.61 0.00 N	58.65 -0.62 0.00 N	59.28 -1.07 0.00 N	59.16 -0.83 0.00 N	57.26 -0.69 0.00 N	54.99 -0.71 0.00 N	61.51 -0.94 0.00 N	59.14 -1.02 0.00 N	57.06 -1.10 0.00 N	57.59 -0.76 0.00 N	53.60 -0.70 0.00 N	47.84 -0.60 0.00 N	49.26 -0.11 0.00 N	46.90 -0.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.66 4.23 0.00 N	29.29 2.19 0.00 N	24.55 1.91 0.00 N	34.45 2.61 0.00 N	32.60 2.46 0.00 N	30.49 2.34 0.00 N	43.19 3.14 0.00 N	45.33 2.87 0.00 N	50.09 3.22 0.00 N	47.92 2.73 0.00 N	49.68 2.50 0.00 N	62.21 2.94 0.00 N	63.05 2.69 0.00 N	62.34 2.35 0.00 N	60.49 2.54 0.00 N	58.41 2.71 0.00 N	65.26 2.81 0.00 N	62.64 2.48 0.00 N	60.69 2.53 0.00 N	60.99 2.64 0.00 N	56.82 2.51 0.00 N	50.65 2.20 0.00 N	52.18 2.81 0.00 N	49.95 2.95 0.00 N

BOC_GAS_DRP 24189	53.70 4.27 0.00 N	29.34 2.25 0.00 N	24.61 1.97 0.00 N	34.57 2.73 0.00 N	32.73 2.59 0.00 N	30.60 2.46 0.00 N	43.42 3.37 0.00 N	45.41 2.95 0.00 N	50.12 3.25 0.00 N	47.91 2.72 0.00 N	49.65 2.47 0.00 N	62.17 2.89 0.00 N	62.95 2.60 0.00 N	62.23 2.24 0.00 N	60.35 2.41 0.00 N	58.27 2.57 0.00 N	65.12 2.67 0.00 N	62.53 2.37 0.00 N	60.61 2.45 0.00 N	60.98 2.63 0.00 N	56.79 2.49 0.00 N	50.61 2.16 0.00 N	52.02 2.65 0.00 N	49.87 2.86 0.00 N
BOWLINE___1 23526	50.97 1.54 0.00 N	27.88 0.79 0.00 N	23.23 0.59 0.00 N	32.46 0.61 0.00 N	30.73 0.59 0.00 N	28.77 0.62 0.00 N	41.21 1.16 0.00 N	44.68 2.22 0.00 N	49.66 2.79 0.00 N	48.17 2.98 0.00 N	50.38 3.20 0.00 N	63.58 4.31 0.00 N	65.01 4.66 0.00 N	64.75 4.77 0.00 N	62.82 4.87 0.00 N	60.53 4.83 0.00 N	67.66 5.20 0.00 N	65.05 4.89 0.00 N	62.67 4.51 0.00 N	62.49 4.14 0.00 N	58.32 4.02 0.00 N	52.01 3.56 0.00 N	52.25 2.88 0.00 N	49.36 2.36 0.00 N
BOWLINE___2 23595	50.81 1.38 0.00 N	27.82 0.72 0.00 N	23.18 0.54 0.00 N	32.38 0.54 0.00 N	30.67 0.52 0.00 N	28.71 0.56 0.00 N	41.09 1.03 0.00 N	44.49 2.04 0.00 N	49.40 2.53 0.00 N	47.89 2.71 0.00 N	50.08 2.90 0.00 N	63.21 3.94 0.00 N	64.65 4.30 0.00 N	64.39 4.41 0.00 N	62.48 4.53 0.00 N	60.22 4.52 0.00 N	67.30 4.85 0.00 N	64.72 4.55 0.00 N	62.36 4.20 0.00 N	62.16 3.81 0.00 N	58.03 3.73 0.00 N	51.75 3.31 0.00 N	51.99 2.62 0.00 N	49.18 2.18 0.00 N
BROOKHAVEN___DRP 24191	53.22 3.75 -0.04 N	31.43 2.04 -2.29 N	24.27 1.63 0.00 N	33.95 2.11 0.00 N	36.94 2.01 -4.78 N	54.32 1.99 -24.18 N	51.54 3.18 -8.31 N	54.44 4.45 -7.54 N	59.46 4.89 -7.70 N	63.41 4.92 -13.30 N	86.48 4.95 -34.35 N	70.36 6.28 -4.80 N	92.27 6.98 -24.94 N	95.29 6.91 -28.39 N	108.28 6.89 -43.44 N	112.69 6.58 -50.41 N	114.33 6.68 -45.20 N	105.24 5.82 -39.25 N	73.93 5.27 -10.50 N	63.88 4.67 -0.86 N	62.51 4.67 -3.54 N	62.43 4.77 -9.22 N	58.00 4.25 -4.38 N	54.54 3.68 -3.86 N
BROOKLYN_NAVY_YARD 23515	52.28 2.86 0.00 N	28.56 1.46 0.00 N	23.81 1.17 0.00 N	33.29 1.45 0.00 N	31.52 1.38 0.00 N	29.56 1.41 0.00 N	42.50 2.45 0.00 N	46.73 3.94 -0.34 N	89.86 4.71 -38.28 N	63.38 4.76 -13.44 N	62.88 4.72 -10.98 N	65.99 6.22 -0.49 N	66.97 6.62 0.00 N	66.51 6.52 0.00 N	65.25 6.53 -0.77 N	65.12 6.59 -2.83 N	69.46 7.00 0.00 N	66.45 6.29 0.00 N	64.01 5.84 0.00 N	63.86 5.51 0.00 N	59.88 5.58 0.00 N	53.52 5.07 0.00 N	53.74 4.37 0.00 N	50.71 3.71 0.00 N
BURROWS___LYONSDAL 23803	50.60 1.17 0.00 N	27.60 0.51 0.00 N	23.05 0.41 0.00 N	32.37 0.53 0.00 N	30.65 0.51 0.00 N	28.70 0.55 0.00 N	40.88 0.82 0.00 N	43.04 0.59 0.00 N	47.53 0.67 0.00 N	45.63 0.45 0.00 N	47.66 0.48 0.00 N	59.96 0.69 0.00 N	60.82 0.47 0.00 N	60.50 0.51 0.00 N	58.54 0.59 0.00 N	56.31 0.61 0.00 N	63.05 0.59 0.00 N	60.67 0.51 0.00 N	58.61 0.45 0.00 N	58.94 0.59 0.00 N	54.87 0.57 0.00 N	48.92 0.48 0.00 N	50.04 0.67 0.00 N	47.63 0.63 0.00 N
CALPINE BETH_PAGE_GT4 24209	52.94 3.48 -0.04 N	31.23 1.85 -2.29 N	24.12 1.47 0.00 N	33.74 1.90 0.00 N	36.74 1.81 -4.78 N	54.14 1.80 -24.18 N	51.32 2.96 -8.31 N	54.34 4.35 -7.54 N	59.58 5.01 -7.70 N	63.52 5.03 -13.30 N	86.54 5.02 -34.35 N	70.67 6.59 -4.80 N	92.35 7.07 -24.94 N	83.29 6.86 -16.45 N	108.25 6.87 -43.44 N	113.02 6.91 -50.41 N	115.03 7.38 -45.20 N	106.13 6.71 -39.25 N	75.75 6.13 -11.46 N	64.97 5.72 -0.90 N	63.57 5.73 -3.54 N	63.01 5.35 -9.22 N	58.54 4.79 -4.38 N	55.05 4.19 -3.86 N
CALSPAN___DRP 24200	44.49 -4.94 0.00 N	24.64 -2.46 0.00 N	20.54 -2.10 0.00 N	29.23 -2.61 0.00 N	27.52 -2.63 0.00 N	25.59 -2.56 0.00 N	36.29 -3.77 0.00 N	38.62 -3.83 0.00 N	42.48 -4.38 0.00 N	41.42 -3.77 0.00 N	44.00 -3.18 0.00 N	55.43 -3.84 0.00 N	56.75 -3.60 0.00 N	57.05 -2.94 0.00 N	54.72 -3.23 0.00 N	52.26 -3.44 0.00 N	59.07 -3.38 0.00 N	57.10 -3.06 0.00 N	54.96 -3.20 0.00 N	55.33 -3.02 0.00 N	51.30 -3.00 0.00 N	45.80 -2.64 0.00 N	46.30 -3.07 0.00 N	43.82 -3.18 0.00 N
CARR STREET_E_SYR 24060	48.69 -0.74 0.00 N	26.66 -0.43 0.00 N	22.26 -0.38 0.00 N	31.29 -0.55 0.00 N	29.61 -0.53 0.00 N	27.67 -0.48 0.00 N	39.37 -0.68 0.00 N	41.65 -0.80 0.00 N	45.93 -0.94 0.00 N	44.24 -0.95 0.00 N	46.33 -0.84 0.00 N	58.27 -1.00 0.00 N	59.23 -1.12 0.00 N	59.02 -0.97 0.00 N	56.98 -0.97 0.00 N	54.75 -0.95 0.00 N	61.41 -1.04 0.00 N	59.17 -0.99 0.00 N	57.14 -1.02 0.00 N	57.43 -0.92 0.00 N	53.42 -0.88 0.00 N	47.64 -0.80 0.00 N	48.78 -0.59 0.00 N	46.44 -0.56 0.00 N
CARTHAGE___PAPER 23857	50.54 1.12 0.00 N	27.40 0.31 0.00 N	22.86 0.22 0.00 N	32.07 0.23 0.00 N	30.38 0.24 0.00 N	28.54 0.39 0.00 N	40.67 0.62 0.00 N	42.35 -0.10 0.00 N	46.71 -0.16 0.00 N	44.55 -0.63 0.00 N	46.57 -0.61 0.00 N	58.65 -0.62 0.00 N	59.28 -1.07 0.00 N	59.16 -0.83 0.00 N	57.26 -0.69 0.00 N	54.99 -0.71 0.00 N	61.51 -0.94 0.00 N	59.14 -1.02 0.00 N	57.06 -1.10 0.00 N	57.59 -0.76 0.00 N	53.60 -0.70 0.00 N	47.84 -0.60 0.00 N	49.26 -0.11 0.00 N	46.90 -0.10 0.00 N
CE_DUNWOOD___DRP 24194	51.88 2.45 0.00 N	28.37 1.27 0.00 N	23.65 1.01 0.00 N	33.08 1.24 0.00 N	31.32 1.17 0.00 N	29.34 1.19 0.00 N	42.12 2.07 0.00 N	45.80 3.35 0.00 N	50.88 4.01 0.00 N	49.25 4.06 0.00 N	51.37 4.19 0.00 N	64.78 5.51 0.00 N	66.26 5.90 0.00 N	65.83 5.84 0.00 N	63.81 5.86 0.00 N	61.58 5.89 0.00 N	68.72 6.27 0.00 N	65.90 5.74 0.00 N	63.48 5.32 0.00 N	63.36 5.01 0.00 N	59.31 5.01 0.00 N	52.95 4.50 0.00 N	53.22 3.85 0.00 N	50.28 3.28 0.00 N
CE_MILLWOOD___DRP 24193	51.54 2.11 0.00 N	28.19 1.10 0.00 N	23.51 0.86 0.00 N	32.88 1.03 0.00 N	31.13 0.99 0.00 N	29.16 1.01 0.00 N	41.83 1.77 0.00 N	45.43 2.98 0.00 N	50.45 3.59 0.00 N	48.84 3.65 0.00 N	50.94 3.76 0.00 N	64.24 4.96 0.00 N	65.70 5.35 0.00 N	65.29 5.30 0.00 N	63.28 5.33 0.00 N	61.05 5.35 0.00 N	68.15 5.70 0.00 N	65.39 5.23 0.00 N	63.04 4.88 0.00 N	62.90 4.55 0.00 N	58.85 4.55 0.00 N	52.52 4.08 0.00 N	52.81 3.44 0.00 N	49.92 2.92 0.00 N
CE_NYC2_DRP 24202	53.23 3.80 0.00 N	29.09 2.00 0.00 N	24.25 1.61 0.00 N	33.92 2.08 0.00 N	32.10 1.96 0.00 N	30.12 1.97 0.00 N	47.93 3.27 -4.60 N	55.17 4.80 -7.92 N	90.75 5.60 -38.28 N	64.82 5.51 -14.13 N	64.74 5.75 -11.82 N	67.21 7.40 -0.54 N	68.19 7.84 0.00 N	67.59 7.61 0.00 N	66.31 7.60 -0.77 N	66.19 7.66 -2.83 N	70.49 8.04 0.00 N	67.42 7.25 0.00 N	64.98 6.82 0.00 N	64.86 6.51 0.00 N	64.36 6.63 -3.43 N	64.68 5.99 -10.25 N	70.02 5.28 -15.37 N	60.33 4.56 -8.77 N

CE_NYC_DRP 24195	52.65 3.22 0.00 N	28.76 1.66 0.00 N	23.97 1.33 0.00 N	33.52 1.68 0.00 N	31.74 1.59 0.00 N	29.77 1.62 0.00 N	42.81 2.75 0.00 N	47.06 4.26 -0.34 N	90.21 5.06 -38.28 N	63.70 5.08 -13.44 N	63.35 5.19 -10.98 N	66.51 6.75 -0.49 N	67.53 7.18 0.00 N	67.05 7.06 0.00 N	65.77 7.06 -0.77 N	65.64 7.10 -2.83 N	70.01 7.55 0.00 N	67.03 6.87 0.00 N	64.55 6.39 0.00 N	64.39 6.04 0.00 N	60.38 6.07 0.00 N	53.93 5.49 0.00 N	54.15 4.78 0.00 N	51.07 4.07 0.00 N
CH_MIDHUDSON___DRP 24192	50.78 1.35 0.00 N	27.84 0.74 0.00 N	23.27 0.62 0.00 N	32.55 0.71 0.00 N	30.83 0.68 0.00 N	28.83 0.68 0.00 N	41.22 1.17 0.00 N	44.49 2.03 0.00 N	49.39 2.52 0.00 N	47.71 2.53 0.00 N	49.66 2.48 0.00 N	62.53 3.26 0.00 N	63.75 3.40 0.00 N	63.32 3.33 0.00 N	61.35 3.40 0.00 N	59.17 3.47 0.00 N	66.12 3.67 0.00 N	63.53 3.37 0.00 N	61.38 3.22 0.00 N	61.36 3.01 0.00 N	57.30 3.00 0.00 N	51.07 2.62 0.00 N	51.49 2.12 0.00 N	48.98 1.98 0.00 N
CH_MISC_IPPS 23765	50.92 1.49 0.00 N	27.88 0.78 0.00 N	23.29 0.65 0.00 N	32.56 0.72 0.00 N	30.81 0.67 0.00 N	28.84 0.69 0.00 N	41.30 1.24 0.00 N	44.70 2.25 0.00 N	49.72 2.85 0.00 N	48.10 2.91 0.00 N	50.12 2.95 0.00 N	63.16 3.89 0.00 N	64.40 4.05 0.00 N	64.00 4.02 0.00 N	62.04 4.09 0.00 N	59.85 4.15 0.00 N	66.86 4.41 0.00 N	64.23 4.07 0.00 N	62.02 3.86 0.00 N	61.90 3.55 0.00 N	57.78 3.48 0.00 N	51.51 3.07 0.00 N	51.84 2.47 0.00 N	49.22 2.22 0.00 N
CH_RES_BVR_FALLS 23983	49.47 0.04 0.00 N	27.11 0.02 0.00 N	22.65 0.01 0.00 N	31.87 0.03 0.00 N	30.17 0.03 0.00 N	28.14 -0.01 0.00 N	40.03 -0.03 0.00 N	42.30 -0.15 0.00 N	46.60 -0.27 0.00 N	44.87 -0.31 0.00 N	46.83 -0.35 0.00 N	58.80 -0.47 0.00 N	59.87 -0.48 0.00 N	59.47 -0.52 0.00 N	57.42 -0.52 0.00 N	55.16 -0.54 0.00 N	61.88 -0.58 0.00 N	59.63 -0.53 0.00 N	57.65 -0.51 0.00 N	57.83 -0.52 0.00 N	53.80 -0.50 0.00 N	48.04 -0.40 0.00 N	48.96 -0.41 0.00 N	46.61 -0.39 0.00 N
CH_RES_NIAGARA 23895	44.08 -5.35 0.00 N	24.51 -2.59 0.00 N	20.39 -2.26 0.00 N	29.18 -2.66 0.00 N	27.45 -2.69 0.00 N	25.50 -2.65 0.00 N	35.97 -4.08 0.00 N	37.94 -4.52 0.00 N	41.44 -5.43 0.00 N	40.43 -4.76 0.00 N	43.13 -4.04 0.00 N	54.17 -5.10 0.00 N	55.39 -4.96 0.00 N	55.78 -4.20 0.00 N	53.42 -4.53 0.00 N	50.99 -4.71 0.00 N	57.80 -4.65 0.00 N	55.91 -4.25 0.00 N	53.91 -4.25 0.00 N	54.59 -3.76 0.00 N	50.61 -3.69 0.00 N	45.09 -3.35 0.00 N	45.72 -3.66 0.00 N	43.54 -3.47 0.00 N
CH_RES_SYRACUSE 23985	47.97 -1.46 0.00 N	26.29 -0.80 0.00 N	21.96 -0.69 0.00 N	30.86 -0.98 0.00 N	29.19 -0.95 0.00 N	27.26 -0.89 0.00 N	38.79 -1.27 0.00 N	41.04 -1.41 0.00 N	45.24 -1.63 0.00 N	43.63 -1.55 0.00 N	45.74 -1.44 0.00 N	57.55 -1.72 0.00 N	58.55 -1.81 0.00 N	58.37 -1.62 0.00 N	56.32 -1.63 0.00 N	54.09 -1.61 0.00 N	60.70 -1.75 0.00 N	58.50 -1.66 0.00 N	56.49 -1.67 0.00 N	56.75 -1.60 0.00 N	52.78 -1.52 0.00 N	47.08 -1.37 0.00 N	48.13 -1.24 0.00 N	45.78 -1.22 0.00 N
CORNELL____ 23752	50.09 0.66 0.00 N	26.92 -0.17 0.00 N	21.98 -0.66 0.00 N	30.53 -1.31 0.00 N	28.81 -1.34 0.00 N	27.08 -1.07 0.00 N	38.82 -1.24 0.00 N	41.65 -0.80 0.00 N	46.29 -0.58 0.00 N	45.11 -0.07 0.00 N	47.73 0.55 0.00 N	59.88 0.61 0.00 N	60.96 0.61 0.00 N	61.00 1.01 0.00 N	58.87 0.93 0.00 N	56.62 0.92 0.00 N	63.47 1.02 0.00 N	61.01 0.85 0.00 N	58.58 0.42 0.00 N	58.83 0.48 0.00 N	54.42 0.12 0.00 N	48.60 0.15 0.00 N	49.20 -0.17 0.00 N	46.31 -0.69 0.00 N
COXSACKIE___GT 23611	50.64 1.21 0.00 N	27.83 0.74 0.00 N	23.31 0.67 0.00 N	32.71 0.87 0.00 N	31.04 0.89 0.00 N	28.92 0.77 0.00 N	41.08 1.03 0.00 N	43.79 1.33 0.00 N	48.58 1.72 0.00 N	46.97 1.79 0.00 N	49.03 1.85 0.00 N	61.86 2.59 0.00 N	64.08 3.73 0.00 N	63.86 3.87 0.00 N	61.82 3.88 0.00 N	59.61 3.91 0.00 N	66.73 4.28 0.00 N	64.15 3.99 0.00 N	62.01 3.85 0.00 N	62.01 3.66 0.00 N	57.68 3.38 0.00 N	51.26 2.81 0.00 N	51.71 2.34 0.00 N	48.56 1.55 0.00 N
CRESCENT___HYD 24018	54.23 4.80 0.00 N	29.68 2.59 0.00 N	24.90 2.26 0.00 N	35.02 3.18 0.00 N	33.36 3.21 0.00 N	31.17 3.02 0.00 N	44.13 4.07 0.00 N	45.90 3.44 0.00 N	50.67 3.80 0.00 N	48.49 3.30 0.00 N	50.17 2.99 0.00 N	62.86 3.58 0.00 N	63.94 3.59 0.00 N	63.26 3.27 0.00 N	61.45 3.50 0.00 N	59.51 3.81 0.00 N	66.47 4.01 0.00 N	63.73 3.57 0.00 N	61.84 3.68 0.00 N	62.14 3.79 0.00 N	57.73 3.43 0.00 N	51.21 2.76 0.00 N	52.36 2.99 0.00 N	50.38 3.38 0.00 N
CRUCIBLE_METL_DRP 24180	47.97 -1.46 0.00 N	26.29 -0.80 0.00 N	21.96 -0.69 0.00 N	30.86 -0.98 0.00 N	29.19 -0.95 0.00 N	27.26 -0.89 0.00 N	38.79 -1.27 0.00 N	41.04 -1.41 0.00 N	45.24 -1.63 0.00 N	43.63 -1.55 0.00 N	45.74 -1.44 0.00 N	57.55 -1.72 0.00 N	58.55 -1.81 0.00 N	58.37 -1.62 0.00 N	56.32 -1.63 0.00 N	54.09 -1.61 0.00 N	60.70 -1.75 0.00 N	58.50 -1.66 0.00 N	56.49 -1.67 0.00 N	56.75 -1.60 0.00 N	52.78 -1.52 0.00 N	47.08 -1.37 0.00 N	48.13 -1.24 0.00 N	45.78 -1.22 0.00 N
CSC___481_PGEN 24222	53.17 3.71 -0.04 N	31.40 2.01 -2.29 N	24.24 1.60 0.00 N	33.91 2.07 0.00 N	36.90 1.97 -4.78 N	54.29 1.96 -24.18 N	51.49 3.13 -8.31 N	54.40 4.41 -7.54 N	59.42 4.85 -7.70 N	63.37 4.88 -13.30 N	86.44 4.91 -34.35 N	70.30 6.22 -4.80 N	92.22 6.93 -24.94 N	95.29 6.86 -28.44 N	108.24 6.85 -43.44 N	112.52 6.41 -50.41 N	114.04 6.38 -45.20 N	104.92 5.50 -39.25 N	73.59 4.93 -10.50 N	63.55 4.35 -0.86 N	62.20 4.36 -3.54 N	62.15 4.49 -9.22 N	57.70 3.95 -4.38 N	54.29 3.43 -3.86 N
DANSKAMMER___1 23586	50.39 0.96 0.00 N	27.59 0.49 0.00 N	23.06 0.42 0.00 N	32.22 0.38 0.00 N	30.48 0.33 0.00 N	28.53 0.38 0.00 N	40.88 0.82 0.00 N	44.27 1.82 0.00 N	49.22 2.35 0.00 N	47.62 2.43 0.00 N	49.61 2.44 0.00 N	62.50 3.23 0.00 N	63.72 3.37 0.00 N	63.32 3.33 0.00 N	61.38 3.43 0.00 N	59.20 3.50 0.00 N	66.13 3.68 0.00 N	63.55 3.39 0.00 N	61.35 3.19 0.00 N	61.22 2.87 0.00 N	57.15 2.85 0.00 N	50.98 2.54 0.00 N	51.31 1.94 0.00 N	48.72 1.72 0.00 N
DANSKAMMER___2 23589	50.39 0.96 0.00 N	27.59 0.49 0.00 N	23.06 0.42 0.00 N	32.22 0.38 0.00 N	30.48 0.33 0.00 N	28.53 0.38 0.00 N	40.88 0.82 0.00 N	44.27 1.82 0.00 N	49.22 2.35 0.00 N	47.62 2.43 0.00 N	49.61 2.44 0.00 N	62.50 3.23 0.00 N	63.72 3.37 0.00 N	63.32 3.33 0.00 N	61.38 3.43 0.00 N	59.20 3.50 0.00 N	66.13 3.68 0.00 N	63.55 3.39 0.00 N	61.35 3.19 0.00 N	61.22 2.87 0.00 N	57.15 2.85 0.00 N	50.98 2.54 0.00 N	51.31 1.94 0.00 N	48.72 1.72 0.00 N



DANSKAMMER___3 23590	50.39 0.96 0.00 N	27.59 0.49 0.00 N	23.06 0.42 0.00 N	32.22 0.38 0.00 N	30.48 0.33 0.00 N	28.53 0.38 0.00 N	40.88 0.82 0.00 N	44.27 1.82 0.00 N	49.22 2.35 0.00 N	47.62 2.43 0.00 N	49.61 2.44 0.00 N	62.50 3.23 0.00 N	63.72 3.37 0.00 N	63.32 3.33 0.00 N	61.38 3.43 0.00 N	59.20 3.50 0.00 N	66.13 3.68 0.00 N	63.55 3.39 0.00 N	61.35 3.19 0.00 N	61.22 2.87 0.00 N	57.15 2.85 0.00 N	50.98 2.54 0.00 N	51.31 1.94 0.00 N	48.72 1.72 0.00 N
DANSKAMMER___4 23591	50.39 0.96 0.00 N	27.59 0.49 0.00 N	23.06 0.42 0.00 N	32.22 0.38 0.00 N	30.48 0.33 0.00 N	28.53 0.38 0.00 N	40.88 0.82 0.00 N	44.27 1.82 0.00 N	49.22 2.35 0.00 N	47.62 2.43 0.00 N	49.61 2.44 0.00 N	62.50 3.23 0.00 N	63.72 3.37 0.00 N	63.32 3.33 0.00 N	61.38 3.43 0.00 N	59.20 3.50 0.00 N	66.13 3.68 0.00 N	63.55 3.39 0.00 N	61.35 3.19 0.00 N	61.22 2.87 0.00 N	57.15 2.85 0.00 N	50.98 2.54 0.00 N	51.31 1.94 0.00 N	48.72 1.72 0.00 N
DANSKAMMER___DIESEL 23592	50.39 0.96 0.00 N	27.59 0.49 0.00 N	23.06 0.42 0.00 N	32.22 0.38 0.00 N	30.48 0.33 0.00 N	28.53 0.38 0.00 N	40.88 0.82 0.00 N	44.27 1.82 0.00 N	49.22 2.35 0.00 N	47.62 2.43 0.00 N	49.61 2.44 0.00 N	62.50 3.23 0.00 N	63.72 3.37 0.00 N	63.32 3.33 0.00 N	61.38 3.43 0.00 N	59.20 3.50 0.00 N	66.13 3.68 0.00 N	63.55 3.39 0.00 N	61.35 3.19 0.00 N	61.22 2.87 0.00 N	57.15 2.85 0.00 N	50.98 2.54 0.00 N	51.31 1.94 0.00 N	48.72 1.72 0.00 N
DASHVILLE___HYD 23610	50.66 1.23 0.00 N	27.75 0.66 0.00 N	23.19 0.55 0.00 N	32.43 0.59 0.00 N	30.70 0.55 0.00 N	28.72 0.57 0.00 N	41.10 1.05 0.00 N	44.45 1.99 0.00 N	49.35 2.49 0.00 N	47.73 2.54 0.00 N	49.70 2.53 0.00 N	62.58 3.30 0.00 N	63.69 3.34 0.00 N	63.28 3.29 0.00 N	61.32 3.37 0.00 N	59.12 3.42 0.00 N	66.06 3.61 0.00 N	63.50 3.34 0.00 N	61.35 3.18 0.00 N	61.31 2.96 0.00 N	57.24 2.94 0.00 N	51.19 2.74 0.00 N	51.64 2.27 0.00 N	49.13 2.13 0.00 N
DOGLEVILLE___HYD 23807	50.75 1.32 0.00 N	27.91 0.82 0.00 N	23.42 0.78 0.00 N	32.79 0.95 0.00 N	31.21 1.07 0.00 N	29.14 0.99 0.00 N	41.54 1.48 0.00 N	44.70 2.25 0.00 N	49.71 2.84 0.00 N	48.11 2.93 0.00 N	49.94 2.76 0.00 N	62.95 3.68 0.00 N	64.40 4.05 0.00 N	63.92 3.94 0.00 N	61.99 4.04 0.00 N	59.94 4.24 0.00 N	66.93 4.48 0.00 N	64.30 4.14 0.00 N	62.23 4.07 0.00 N	62.24 3.89 0.00 N	58.02 3.72 0.00 N	51.49 3.04 0.00 N	51.65 2.28 0.00 N	49.08 2.08 0.00 N
DUNKIRK___1 23563	42.21 -7.22 0.00 N	23.42 -3.67 0.00 N	19.76 -2.88 0.00 N	27.68 -4.16 0.00 N	26.19 -3.95 0.00 N	24.33 -3.82 0.00 N	34.61 -5.45 0.00 N	37.05 -5.41 0.00 N	40.90 -5.97 0.00 N	39.79 -5.40 0.00 N	41.89 -5.29 0.00 N	53.10 -6.17 0.00 N	54.47 -5.88 0.00 N	54.61 -5.37 0.00 N	52.48 -5.47 0.00 N	50.06 -5.64 0.00 N	56.30 -6.16 0.00 N	54.53 -5.63 0.00 N	52.47 -5.69 0.00 N	52.49 -5.86 0.00 N	48.68 -5.63 0.00 N	43.71 -4.74 0.00 N	43.94 -5.43 0.00 N	41.17 -5.83 0.00 N
DUNKIRK___2 23564	42.21 -7.22 0.00 N	23.42 -3.67 0.00 N	19.76 -2.88 0.00 N	27.68 -4.16 0.00 N	26.19 -3.95 0.00 N	24.33 -3.82 0.00 N	34.61 -5.45 0.00 N	37.05 -5.41 0.00 N	40.90 -5.97 0.00 N	39.79 -5.40 0.00 N	41.89 -5.29 0.00 N	53.10 -6.17 0.00 N	54.47 -5.88 0.00 N	54.61 -5.37 0.00 N	52.48 -5.47 0.00 N	50.06 -5.64 0.00 N	56.30 -6.16 0.00 N	54.53 -5.63 0.00 N	52.47 -5.69 0.00 N	52.49 -5.86 0.00 N	48.68 -5.63 0.00 N	43.71 -4.74 0.00 N	43.94 -5.43 0.00 N	41.17 -5.83 0.00 N
DUNKIRK___3 23565	42.78 -6.65 0.00 N	23.72 -3.38 0.00 N	19.93 -2.71 0.00 N	28.06 -3.78 0.00 N	26.50 -3.64 0.00 N	24.63 -3.52 0.00 N	35.01 -5.04 0.00 N	37.43 -5.02 0.00 N	41.29 -5.58 0.00 N	40.19 -4.99 0.00 N	42.42 -4.75 0.00 N	53.69 -5.59 0.00 N	55.04 -5.31 0.00 N	55.23 -4.75 0.00 N	53.05 -4.90 0.00 N	50.62 -5.08 0.00 N	57.01 -5.44 0.00 N	55.18 -4.99 0.00 N	53.06 -5.10 0.00 N	53.17 -5.18 0.00 N	49.31 -4.99 0.00 N	44.20 -4.24 0.00 N	44.54 -4.84 0.00 N	41.85 -5.15 0.00 N
DUNKIRK___4 23566	42.78 -6.65 0.00 N	23.72 -3.38 0.00 N	19.93 -2.71 0.00 N	28.06 -3.78 0.00 N	26.50 -3.64 0.00 N	24.63 -3.52 0.00 N	35.02 -5.04 0.00 N	37.43 -5.02 0.00 N	41.29 -5.58 0.00 N	40.19 -4.99 0.00 N	42.42 -4.75 0.00 N	53.69 -5.59 0.00 N	55.04 -5.31 0.00 N	55.23 -4.75 0.00 N	53.05 -4.90 0.00 N	50.62 -5.08 0.00 N	57.01 -5.44 0.00 N	55.18 -4.99 0.00 N	53.06 -5.10 0.00 N	53.17 -5.18 0.00 N	49.31 -4.99 0.00 N	44.20 -4.24 0.00 N	44.54 -4.84 0.00 N	41.85 -5.15 0.00 N
EAST HAMPTON___GT 23717	53.11 3.64 -0.04 N	31.36 1.97 -2.29 N	24.21 1.57 0.00 N	33.87 2.03 0.00 N	36.86 1.93 -4.78 N	54.25 1.92 -24.18 N	51.44 3.08 -8.31 N	54.34 4.35 -7.54 N	59.36 4.79 -7.70 N	63.30 4.81 -13.30 N	86.37 4.84 -34.35 N	70.20 6.13 -4.80 N	92.12 6.83 -24.94 N	94.89 6.77 -28.14 N	108.14 6.75 -43.44 N	112.41 6.30 -50.41 N	113.91 6.26 -45.20 N	104.80 5.38 -39.25 N	73.48 4.82 -10.50 N	63.44 4.23 -0.86 N	62.09 4.25 -3.54 N	62.05 4.39 -9.22 N	57.60 3.85 -4.38 N	54.22 3.35 -3.86 N
EAST RIVER___6 23660	52.75 3.32 0.00 N	28.79 1.70 0.00 N	24.00 1.36 0.00 N	33.56 1.72 0.00 N	31.78 1.63 0.00 N	29.81 1.66 0.00 N	42.89 2.83 0.00 N	47.20 4.41 -0.34 N	90.39 5.24 -38.28 N	63.86 5.23 -13.44 N	63.45 5.29 -10.98 N	66.62 6.85 -0.49 N	67.63 7.27 0.00 N	67.15 7.16 0.00 N	65.87 7.15 -0.77 N	65.74 7.21 -2.83 N	70.12 7.67 0.00 N	67.11 6.95 0.00 N	64.57 6.41 0.00 N	64.39 6.04 0.00 N	60.41 6.11 0.00 N	54.07 5.62 0.00 N	54.30 4.93 0.00 N	51.19 4.19 0.00 N
EAST RIVER___7 23524	52.75 3.32 0.00 N	28.79 1.70 0.00 N	24.00 1.36 0.00 N	33.56 1.72 0.00 N	31.78 1.63 0.00 N	29.81 1.66 0.00 N	42.89 2.83 0.00 N	47.20 4.41 -0.34 N	90.39 5.24 -38.28 N	63.86 5.23 -13.44 N	63.45 5.29 -10.98 N	66.62 6.85 -0.49 N	67.63 7.27 0.00 N	67.15 7.16 0.00 N	65.87 7.15 -0.77 N	65.74 7.21 -2.83 N	70.12 7.67 0.00 N	67.11 6.95 0.00 N	64.57 6.41 0.00 N	64.39 6.04 0.00 N	60.41 6.11 0.00 N	54.07 5.62 0.00 N	54.30 4.93 0.00 N	51.19 4.19 0.00 N
EAST_HAMPTON___DIESEL 23722	53.11 3.64 -0.04 N	31.36 1.97 -2.29 N	24.21 1.57 0.00 N	33.87 2.03 0.00 N	36.86 1.93 -4.78 N	54.25 1.92 -24.18 N	51.44 3.08 -8.31 N	54.34 4.35 -7.54 N	59.36 4.79 -7.70 N	63.30 4.81 -13.30 N	86.37 4.84 -34.35 N	70.20 6.13 -4.80 N	92.12 6.83 -24.94 N	94.89 6.77 -28.14 N	108.14 6.75 -43.44 N	112.41 6.30 -50.41 N	113.91 6.26 -45.20 N	104.80 5.38 -39.25 N	73.48 4.82 -10.50 N	63.44 4.23 -0.86 N	62.09 4.25 -3.54 N	62.05 4.39 -9.22 N	57.60 3.85 -4.38 N	54.22 3.35 -3.86 N

ELEC_TRO_TEK 24086	52.88 3.41 -0.04 N	31.19 1.80 -2.29 N	24.08 1.44 0.00 N	33.68 1.84 0.00 N	36.68 1.75 -4.78 N	54.08 1.75 -24.18 N	51.26 2.89 -8.31 N	54.28 4.29 -7.54 N	59.54 4.98 -7.70 N	63.50 5.01 -13.30 N	86.56 5.03 -34.35 N	70.70 6.62 -4.80 N	92.38 7.09 -24.94 N	82.88 6.91 -15.99 N	108.30 6.91 -43.44 N	113.06 6.95 -50.41 N	115.06 7.41 -45.20 N	106.18 6.76 -39.25 N	78.37 6.24 -13.97 N	65.15 5.81 -1.00 N	63.65 5.81 -3.54 N	63.04 5.38 -9.22 N	58.55 4.80 -4.38 N	55.04 4.18 -3.86 N
E_CANADA_CAP_HY 24051	54.10 4.67 0.00 N	29.37 2.27 0.00 N	24.45 1.80 0.00 N	34.55 2.70 0.00 N	32.56 2.41 0.00 N	30.51 2.36 0.00 N	43.52 3.46 0.00 N	44.81 2.35 0.00 N	49.32 2.45 0.00 N	47.13 1.95 0.00 N	49.49 2.31 0.00 N	61.94 2.67 0.00 N	62.38 2.03 0.00 N	62.02 2.03 0.00 N	59.76 1.81 0.00 N	57.36 1.66 0.00 N	64.72 2.26 0.00 N	62.43 2.26 0.00 N	60.22 2.06 0.00 N	60.53 2.18 0.00 N	56.03 1.73 0.00 N	50.26 1.81 0.00 N	52.30 2.93 0.00 N	49.64 2.64 0.00 N
E_CANADA_MHWK_HY 24050	50.75 1.32 0.00 N	27.91 0.82 0.00 N	23.42 0.78 0.00 N	32.79 0.95 0.00 N	31.21 1.07 0.00 N	29.14 0.99 0.00 N	41.54 1.48 0.00 N	44.70 2.25 0.00 N	49.71 2.84 0.00 N	48.11 2.93 0.00 N	49.94 2.76 0.00 N	62.95 3.68 0.00 N	64.40 4.05 0.00 N	63.92 3.94 0.00 N	61.99 4.04 0.00 N	59.94 4.24 0.00 N	66.93 4.48 0.00 N	64.30 4.14 0.00 N	62.23 4.07 0.00 N	62.24 3.89 0.00 N	58.02 3.72 0.00 N	51.49 3.04 0.00 N	51.65 2.28 0.00 N	49.08 2.08 0.00 N
E_FISHKILL___LBMP 23776	49.89 0.46 0.00 N	27.37 0.28 0.00 N	22.89 0.25 0.00 N	32.05 0.21 0.00 N	30.36 0.22 0.00 N	28.36 0.21 0.00 N	40.47 0.42 0.00 N	43.49 1.03 0.00 N	48.22 1.35 0.00 N	46.60 1.42 0.00 N	48.49 1.32 0.00 N	61.04 1.77 0.00 N	62.35 2.00 0.00 N	61.98 2.00 0.00 N	60.01 2.06 0.00 N	57.81 2.11 0.00 N	64.68 2.23 0.00 N	62.26 2.09 0.00 N	60.17 2.01 0.00 N	60.22 1.87 0.00 N	56.12 1.82 0.00 N	50.00 1.55 0.00 N	50.50 1.13 0.00 N	48.05 1.04 0.00 N
FAR ROCKAWAY___4 23548	53.18 3.72 -0.04 N	31.30 1.92 -2.29 N	24.15 1.50 0.00 N	33.75 1.91 0.00 N	36.74 1.82 -4.78 N	54.14 1.81 -24.18 N	51.29 2.93 -8.31 N	54.45 4.47 -7.54 N	58.74 4.17 -7.70 N	62.53 4.04 -13.30 N	84.45 2.93 -34.35 N	69.30 5.22 -4.80 N	90.65 5.36 -24.94 N	79.99 4.07 -15.93 N	105.64 4.25 -43.44 N	110.52 4.41 -50.41 N	112.04 4.39 -45.20 N	103.28 3.86 -39.25 N	75.70 3.48 -14.06 N	62.71 3.36 -1.00 N	61.72 3.88 -3.54 N	61.44 3.78 -9.22 N	58.45 4.70 -4.38 N	55.47 4.61 -3.86 N
FENNER___WINDPWR 24204	50.39 0.96 0.00 N	27.52 0.43 0.00 N	22.96 0.32 0.00 N	32.22 0.38 0.00 N	30.50 0.36 0.00 N	28.56 0.41 0.00 N	40.68 0.62 0.00 N	42.96 0.51 0.00 N	47.46 0.60 0.00 N	45.63 0.45 0.00 N	47.71 0.53 0.00 N	60.02 0.75 0.00 N	60.91 0.56 0.00 N	60.61 0.62 0.00 N	58.61 0.66 0.00 N	56.38 0.68 0.00 N	63.16 0.70 0.00 N	60.79 0.63 0.00 N	58.71 0.55 0.00 N	59.03 0.68 0.00 N	54.94 0.64 0.00 N	48.97 0.52 0.00 N	50.07 0.70 0.00 N	47.62 0.62 0.00 N
FIBERTEK___ENERGY 23856	47.97 -1.46 0.00 N	26.29 -0.80 0.00 N	21.96 -0.69 0.00 N	30.86 -0.98 0.00 N	29.19 -0.95 0.00 N	27.26 -0.89 0.00 N	38.79 -1.27 0.00 N	41.04 -1.41 0.00 N	45.24 -1.63 0.00 N	43.63 -1.55 0.00 N	45.74 -1.44 0.00 N	57.55 -1.72 0.00 N	58.55 -1.81 0.00 N	58.37 -1.62 0.00 N	56.32 -1.63 0.00 N	54.09 -1.61 0.00 N	60.70 -1.75 0.00 N	58.50 -1.66 0.00 N	56.49 -1.67 0.00 N	56.75 -1.60 0.00 N	52.78 -1.52 0.00 N	47.08 -1.37 0.00 N	48.13 -1.24 0.00 N	45.78 -1.22 0.00 N
FITZPATRICK____ 23598	47.64 -1.79 0.00 N	26.15 -0.95 0.00 N	21.85 -0.79 0.00 N	30.74 -1.10 0.00 N	29.08 -1.06 0.00 N	27.15 -1.00 0.00 N	38.61 -1.45 0.00 N	40.89 -1.57 0.00 N	45.03 -1.83 0.00 N	43.41 -1.77 0.00 N	45.42 -1.76 0.00 N	57.03 -2.24 0.00 N	58.06 -2.29 0.00 N	57.82 -2.17 0.00 N	55.80 -2.14 0.00 N	53.62 -2.08 0.00 N	60.17 -2.28 0.00 N	58.00 -2.17 0.00 N	56.03 -2.13 0.00 N	56.26 -2.09 0.00 N	52.33 -1.97 0.00 N	46.68 -1.77 0.00 N	47.82 -1.55 0.00 N	45.59 -1.41 0.00 N
FORT ORANGE____ 23900	53.76 4.33 0.00 N	29.34 2.25 0.00 N	24.63 1.98 0.00 N	34.40 2.56 0.00 N	32.54 2.40 0.00 N	30.50 2.35 0.00 N	43.41 3.35 0.00 N	45.95 3.50 0.00 N	50.84 3.98 0.00 N	48.71 3.52 0.00 N	50.48 3.31 0.00 N	63.28 4.01 0.00 N	64.24 3.89 0.00 N	63.54 3.55 0.00 N	61.73 3.79 0.00 N	59.68 3.98 0.00 N	66.61 4.16 0.00 N	63.90 3.74 0.00 N	61.87 3.71 0.00 N	62.01 3.66 0.00 N	57.79 3.49 0.00 N	51.52 3.07 0.00 N	52.71 3.34 0.00 N	50.34 3.34 0.00 N
FORT_DRUM_COGEN 23780	50.42 1.00 0.00 N	27.34 0.24 0.00 N	22.80 0.16 0.00 N	32.00 0.16 0.00 N	30.31 0.17 0.00 N	28.47 0.32 0.00 N	40.58 0.52 0.00 N	42.25 -0.20 0.00 N	46.60 -0.26 0.00 N	44.46 -0.73 0.00 N	46.46 -0.71 0.00 N	58.52 -0.75 0.00 N	59.15 -1.20 0.00 N	59.02 -0.97 0.00 N	57.13 -0.82 0.00 N	54.87 -0.83 0.00 N	61.38 -1.07 0.00 N	59.01 -1.15 0.00 N	56.94 -1.22 0.00 N	57.47 -0.88 0.00 N	53.48 -0.82 0.00 N	47.74 -0.71 0.00 N	49.14 -0.23 0.00 N	46.78 -0.22 0.00 N
FPL_FAR_ROCK_GT1 24212	53.18 3.72 -0.04 N	31.30 1.92 -2.29 N	24.15 1.50 0.00 N	33.75 1.91 0.00 N	36.74 1.82 -4.78 N	54.14 1.81 -24.18 N	51.29 2.93 -8.31 N	54.45 4.47 -7.54 N	58.74 4.17 -7.70 N	62.53 4.04 -13.30 N	84.45 2.93 -34.35 N	69.30 5.22 -4.80 N	90.65 5.36 -24.94 N	79.99 4.07 -15.93 N	105.64 4.25 -43.44 N	110.52 4.41 -50.41 N	112.04 4.39 -45.20 N	103.28 3.86 -39.25 N	75.70 3.48 -14.06 N	62.71 3.36 -1.00 N	61.72 3.88 -3.54 N	61.44 3.78 -9.22 N	58.45 4.70 -4.38 N	55.47 4.61 -3.86 N
FPL_FAR_ROCK_GT2 23815	53.18 3.72 -0.04 N	31.30 1.92 -2.29 N	24.15 1.50 0.00 N	33.75 1.91 0.00 N	36.74 1.82 -4.78 N	54.14 1.81 -24.18 N	51.29 2.93 -8.31 N	54.45 4.47 -7.54 N	58.74 4.17 -7.70 N	62.53 4.04 -13.30 N	84.45 2.93 -34.35 N	69.30 5.22 -4.80 N	90.65 5.36 -24.94 N	79.99 4.07 -15.93 N	105.64 4.25 -43.44 N	110.52 4.41 -50.41 N	112.04 4.39 -45.20 N	103.28 3.86 -39.25 N	75.70 3.48 -14.06 N	62.71 3.36 -1.00 N	61.72 3.88 -3.54 N	61.44 3.78 -9.22 N	58.45 4.70 -4.38 N	55.47 4.61 -3.86 N
FRANKLIN_FALL_HYD 24054	50.20 0.77 0.00 N	27.41 0.31 0.00 N	22.84 0.20 0.00 N	32.18 0.34 0.00 N	30.47 0.32 0.00 N	28.52 0.37 0.00 N	40.53 0.48 0.00 N	42.48 0.03 0.00 N	46.87 0.01 0.00 N	45.07 -0.11 0.00 N	46.96 -0.21 0.00 N	58.95 -0.32 0.00 N	59.98 -0.37 0.00 N	59.42 -0.56 0.00 N	57.45 -0.50 0.00 N	55.12 -0.58 0.00 N	61.83 -0.62 0.00 N	59.60 -0.56 0.00 N	57.61 -0.55 0.00 N	57.82 -0.53 0.00 N	53.78 -0.52 0.00 N	48.06 -0.39 0.00 N	48.95 -0.42 0.00 N	46.73 -0.27 0.00 N

FULTON COGEN____ 23766	48.54 -0.89 0.00 N	26.57 -0.52 0.00 N	22.20 -0.44 0.00 N	31.21 -0.63 0.00 N	29.54 -0.60 0.00 N	27.61 -0.54 0.00 N	39.28 -0.77 0.00 N	41.50 -0.96 0.00 N	45.73 -1.13 0.00 N	44.01 -1.17 0.00 N	46.07 -1.11 0.00 N	57.89 -1.38 0.00 N	58.83 -1.52 0.00 N	58.65 -1.33 0.00 N	56.64 -1.31 0.00 N	54.42 -1.28 0.00 N	60.98 -1.48 0.00 N	58.75 -1.41 0.00 N	56.78 -1.39 0.00 N	57.03 -1.32 0.00 N	53.07 -1.23 0.00 N	47.34 -1.11 0.00 N	48.56 -0.81 0.00 N	46.27 -0.74 0.00 N
G.F.CEMENT____DRP 24184	53.89 4.46 0.00 N	29.49 2.40 0.00 N	24.63 1.99 0.00 N	34.63 2.79 0.00 N	33.74 3.60 0.00 N	31.39 3.24 0.00 N	43.97 3.91 0.00 N	45.94 3.49 0.00 N	50.89 4.03 0.00 N	48.74 3.55 0.00 N	50.29 3.11 0.00 N	63.16 3.89 0.00 N	64.52 4.17 0.00 N	63.70 3.72 0.00 N	61.90 3.95 0.00 N	59.88 4.19 0.00 N	66.93 4.48 0.00 N	64.06 3.90 0.00 N	62.07 3.91 0.00 N	62.24 3.89 0.00 N	57.77 3.47 0.00 N	51.02 2.58 0.00 N	51.84 2.47 0.00 N	50.07 3.07 0.00 N
GARDENVILLE____LBMP 24039	43.17 -6.26 0.00 N	24.11 -2.99 0.00 N	20.10 -2.54 0.00 N	28.63 -3.21 0.00 N	26.99 -3.15 0.00 N	24.99 -3.16 0.00 N	35.27 -4.78 0.00 N	37.31 -5.14 0.00 N	40.94 -5.93 0.00 N	39.69 -5.50 0.00 N	41.89 -5.28 0.00 N	52.98 -6.29 0.00 N	54.21 -6.14 0.00 N	54.35 -5.63 0.00 N	52.13 -5.82 0.00 N	49.64 -6.06 0.00 N	56.27 -6.19 0.00 N	54.62 -5.54 0.00 N	52.87 -5.29 0.00 N	53.36 -4.99 0.00 N	49.51 -4.79 0.00 N	44.22 -4.23 0.00 N	44.69 -4.68 0.00 N	42.33 -4.67 0.00 N
GENERAL____MILLS 23808	44.49 -4.94 0.00 N	24.64 -2.46 0.00 N	20.54 -2.10 0.00 N	29.23 -2.61 0.00 N	27.52 -2.63 0.00 N	25.59 -2.56 0.00 N	36.29 -3.77 0.00 N	38.62 -3.83 0.00 N	42.48 -4.38 0.00 N	41.42 -3.77 0.00 N	44.00 -3.18 0.00 N	55.43 -3.84 0.00 N	56.75 -3.60 0.00 N	57.05 -2.94 0.00 N	54.72 -3.23 0.00 N	52.26 -3.44 0.00 N	59.07 -3.38 0.00 N	57.10 -3.06 0.00 N	54.96 -3.20 0.00 N	55.33 -3.02 0.00 N	51.30 -3.00 0.00 N	45.80 -2.64 0.00 N	46.30 -3.07 0.00 N	43.82 -3.18 0.00 N
GE_PLASTICS____DRP 24183	53.37 3.94 0.00 N	29.15 2.05 0.00 N	24.44 1.80 0.00 N	34.32 2.48 0.00 N	32.50 2.35 0.00 N	30.39 2.25 0.00 N	43.16 3.11 0.00 N	45.19 2.74 0.00 N	49.91 3.04 0.00 N	47.72 2.54 0.00 N	49.45 2.28 0.00 N	61.93 2.66 0.00 N	62.68 2.33 0.00 N	61.95 1.97 0.00 N	60.10 2.15 0.00 N	58.04 2.34 0.00 N	64.86 2.41 0.00 N	62.27 2.11 0.00 N	60.33 2.17 0.00 N	60.70 2.35 0.00 N	56.52 2.22 0.00 N	50.36 1.91 0.00 N	51.72 2.35 0.00 N	49.60 2.60 0.00 N
GILBOA____1 23756	53.74 4.31 0.00 N	29.43 2.34 0.00 N	24.78 2.14 0.00 N	34.79 2.95 0.00 N	32.92 2.77 0.00 N	30.70 2.56 0.00 N	43.45 3.40 0.00 N	45.54 3.08 0.00 N	50.27 3.41 0.00 N	48.06 2.87 0.00 N	49.84 2.67 0.00 N	62.38 3.11 0.00 N	62.96 2.61 0.00 N	62.23 2.25 0.00 N	60.38 2.43 0.00 N	58.27 2.57 0.00 N	65.09 2.64 0.00 N	62.52 2.36 0.00 N	60.68 2.52 0.00 N	61.15 2.81 0.00 N	56.98 2.68 0.00 N	50.82 2.37 0.00 N	52.22 2.85 0.00 N	49.99 2.99 0.00 N
GILBOA____2 23757	53.74 4.31 0.00 N	29.43 2.34 0.00 N	24.78 2.14 0.00 N	34.79 2.95 0.00 N	32.92 2.77 0.00 N	30.70 2.56 0.00 N	43.45 3.40 0.00 N	45.54 3.08 0.00 N	50.27 3.41 0.00 N	48.06 2.87 0.00 N	49.84 2.67 0.00 N	62.38 3.11 0.00 N	62.96 2.61 0.00 N	62.23 2.25 0.00 N	60.38 2.43 0.00 N	58.27 2.57 0.00 N	65.09 2.64 0.00 N	62.52 2.36 0.00 N	60.68 2.52 0.00 N	61.15 2.81 0.00 N	56.98 2.68 0.00 N	50.82 2.37 0.00 N	52.22 2.85 0.00 N	49.99 2.99 0.00 N
GILBOA____3 23758	53.74 4.31 0.00 N	29.43 2.34 0.00 N	24.78 2.14 0.00 N	34.79 2.95 0.00 N	32.92 2.77 0.00 N	30.70 2.56 0.00 N	43.45 3.40 0.00 N	45.54 3.08 0.00 N	50.27 3.41 0.00 N	48.06 2.87 0.00 N	49.84 2.67 0.00 N	62.38 3.11 0.00 N	62.96 2.61 0.00 N	62.23 2.25 0.00 N	60.38 2.43 0.00 N	58.27 2.57 0.00 N	65.09 2.64 0.00 N	62.52 2.36 0.00 N	60.68 2.52 0.00 N	61.15 2.81 0.00 N	56.98 2.68 0.00 N	50.82 2.37 0.00 N	52.22 2.85 0.00 N	49.99 2.99 0.00 N
GILBOA____4 23759	53.74 4.31 0.00 N	29.43 2.34 0.00 N	24.78 2.14 0.00 N	34.79 2.95 0.00 N	32.92 2.77 0.00 N	30.70 2.56 0.00 N	43.45 3.40 0.00 N	45.54 3.08 0.00 N	50.27 3.41 0.00 N	48.06 2.87 0.00 N	49.84 2.67 0.00 N	62.38 3.11 0.00 N	62.96 2.61 0.00 N	62.23 2.25 0.00 N	60.38 2.43 0.00 N	58.27 2.57 0.00 N	65.09 2.64 0.00 N	62.52 2.36 0.00 N	60.68 2.52 0.00 N	61.15 2.81 0.00 N	56.98 2.68 0.00 N	50.82 2.37 0.00 N	52.22 2.85 0.00 N	49.99 2.99 0.00 N
GILBOA____ 23599	53.74 4.31 0.00 N	29.43 2.34 0.00 N	24.78 2.14 0.00 N	34.79 2.95 0.00 N	32.92 2.77 0.00 N	30.70 2.56 0.00 N	43.45 3.40 0.00 N	45.54 3.08 0.00 N	50.27 3.41 0.00 N	48.06 2.87 0.00 N	49.84 2.67 0.00 N	62.38 3.11 0.00 N	62.96 2.61 0.00 N	62.23 2.25 0.00 N	60.38 2.43 0.00 N	58.27 2.57 0.00 N	65.09 2.64 0.00 N	62.52 2.36 0.00 N	60.68 2.52 0.00 N	61.15 2.81 0.00 N	56.98 2.68 0.00 N	50.82 2.37 0.00 N	52.22 2.85 0.00 N	49.99 2.99 0.00 N
GINNA____ 23603	49.14 -0.29 0.00 N	26.82 -0.28 0.00 N	22.34 -0.30 0.00 N	31.63 -0.21 0.00 N	29.89 -0.26 0.00 N	27.98 -0.17 0.00 N	39.71 -0.35 0.00 N	41.36 -1.10 0.00 N	45.56 -1.30 0.00 N	43.78 -1.40 0.00 N	46.02 -1.16 0.00 N	57.65 -1.62 0.00 N	58.37 -1.99 0.00 N	58.09 -1.89 0.00 N	56.08 -1.87 0.00 N	53.87 -1.83 0.00 N	60.56 -1.89 0.00 N	58.18 -1.98 0.00 N	56.12 -2.04 0.00 N	56.55 -1.80 0.00 N	52.47 -1.83 0.00 N	46.81 -1.63 0.00 N	48.26 -1.11 0.00 N	46.12 -0.88 0.00 N
GLEN PARK____ 23778	50.87 1.44 0.00 N	27.57 0.48 0.00 N	23.00 0.35 0.00 N	32.27 0.43 0.00 N	30.57 0.42 0.00 N	28.72 0.57 0.00 N	40.93 0.87 0.00 N	42.60 0.14 0.00 N	46.98 0.12 0.00 N	44.79 -0.40 0.00 N	46.82 -0.35 0.00 N	58.99 -0.28 0.00 N	59.61 -0.74 0.00 N	59.60 -0.39 0.00 N	57.65 -0.30 0.00 N	55.30 -0.40 0.00 N	61.84 -0.61 0.00 N	59.45 -0.71 0.00 N	57.38 -0.78 0.00 N	57.92 -0.43 0.00 N	53.90 -0.40 0.00 N	48.11 -0.33 0.00 N	49.59 0.21 0.00 N	47.20 0.20 0.00 N
GLENWOOD_IC_1_G5 23712	53.05 3.58 -0.04 N	31.46 2.07 -2.29 N	24.30 1.66 0.00 N	33.97 2.13 0.00 N	36.94 2.01 -4.78 N	54.32 1.99 -24.18 N	51.48 3.12 -8.31 N	54.55 4.56 -7.54 N	60.04 5.47 -7.70 N	63.94 5.45 -13.30 N	87.02 5.49 -34.35 N	71.23 7.15 -4.80 N	92.62 7.33 -24.94 N	83.25 7.21 -16.05 N	108.64 7.25 -43.44 N	113.25 7.14 -50.41 N	115.20 7.55 -45.20 N	106.29 6.88 -39.25 N	77.80 6.28 -13.36 N	65.09 5.77 -0.97 N	63.56 5.72 -3.54 N	63.07 5.41 -9.22 N	58.69 4.93 -4.38 N	55.46 4.60 -3.86 N

GLENWOOD_IC_2_G1 23688	53.05 3.58 -0.04 N	31.46 2.07 -2.29 N	24.30 1.66 0.00 N	33.97 2.13 0.00 N	36.94 2.01 -4.78 N	54.32 1.99 -24.18 N	51.48 3.12 -8.31 N	54.55 4.56 -7.54 N	60.04 5.47 -7.70 N	63.94 5.45 -13.30 N	87.02 5.49 -34.35 N	71.23 7.15 -4.80 N	92.62 7.33 -24.94 N	83.10 7.21 -15.91 N	108.64 7.25 -43.44 N	113.25 7.14 -50.41 N	115.20 7.55 -45.20 N	106.29 6.88 -39.25 N	70.60 6.28 -6.16 N	64.80 5.77 -0.68 N	63.56 5.72 -3.54 N	63.07 5.41 -9.22 N	58.69 4.93 -4.38 N	55.46 4.60 -3.86 N
GLENWOOD_IC_3_G1 23689	53.05 3.58 -0.04 N	31.46 2.07 -2.29 N	24.30 1.66 0.00 N	33.97 2.13 0.00 N	36.94 2.01 -4.78 N	54.32 1.99 -24.18 N	51.48 3.12 -8.31 N	54.55 4.56 -7.54 N	60.04 5.47 -7.70 N	63.94 5.45 -13.30 N	87.02 5.49 -34.35 N	71.23 7.15 -4.80 N	92.62 7.33 -24.94 N	83.10 7.21 -15.91 N	108.64 7.25 -43.44 N	113.25 7.14 -50.41 N	115.20 7.55 -45.20 N	106.29 6.88 -39.25 N	70.60 6.28 -6.16 N	64.80 5.77 -0.68 N	63.56 5.72 -3.54 N	63.07 5.41 -9.22 N	58.69 4.93 -4.38 N	55.46 4.60 -3.86 N
GLENWOOD___4 23550	53.05 3.58 -0.04 N	31.46 2.07 -2.29 N	24.30 1.66 0.00 N	33.97 2.13 0.00 N	36.94 2.01 -4.78 N	54.32 1.99 -24.18 N	51.48 3.12 -8.31 N	54.55 4.56 -7.54 N	60.04 5.47 -7.70 N	63.94 5.45 -13.30 N	87.02 5.49 -34.35 N	71.23 7.15 -4.80 N	92.62 7.33 -24.94 N	83.25 7.21 -16.05 N	108.64 7.25 -43.44 N	113.25 7.14 -50.41 N	115.20 7.55 -45.20 N	106.29 6.88 -39.25 N	77.80 6.28 -13.36 N	65.09 5.77 -0.97 N	63.56 5.72 -3.54 N	63.07 5.41 -9.22 N	58.69 4.93 -4.38 N	55.46 4.60 -3.86 N
GLENWOOD___5 23614	53.05 3.58 -0.04 N	31.46 2.07 -2.29 N	24.30 1.66 0.00 N	33.97 2.13 0.00 N	36.94 2.01 -4.78 N	54.32 1.99 -24.18 N	51.48 3.12 -8.31 N	54.55 4.56 -7.54 N	60.04 5.47 -7.70 N	63.94 5.45 -13.30 N	87.02 5.49 -34.35 N	71.23 7.15 -4.80 N	92.62 7.33 -24.94 N	83.25 7.21 -16.05 N	108.64 7.25 -43.44 N	113.25 7.14 -50.41 N	115.20 7.55 -45.20 N	106.29 6.88 -39.25 N	77.80 6.28 -13.36 N	65.09 5.77 -0.97 N	63.56 5.72 -3.54 N	63.07 5.41 -9.22 N	58.69 4.93 -4.38 N	55.46 4.60 -3.86 N
GLOBAL GREEN_PORT_GT1 23814	53.11 3.64 -0.04 N	31.36 1.97 -2.29 N	24.21 1.57 0.00 N	33.87 2.03 0.00 N	36.86 1.93 -4.78 N	54.25 1.92 -24.18 N	51.44 3.08 -8.31 N	54.34 4.35 -7.54 N	59.36 4.79 -7.70 N	63.30 4.81 -13.30 N	86.37 4.84 -34.35 N	70.20 6.13 -4.80 N	92.12 6.83 -24.94 N	94.89 6.77 -28.14 N	108.14 6.75 -43.44 N	112.41 6.30 -50.41 N	113.91 6.26 -45.20 N	104.80 5.38 -39.25 N	73.48 4.82 -10.50 N	63.44 4.23 -0.86 N	62.09 4.25 -3.54 N	62.05 4.39 -9.22 N	57.60 3.85 -4.38 N	54.22 3.35 -3.86 N
GOUDEY___7 23579	48.80 -0.63 0.00 N	26.89 -0.21 0.00 N	22.54 -0.10 0.00 N	31.51 -0.33 0.00 N	29.77 -0.37 0.00 N	27.75 -0.40 0.00 N	39.71 -0.34 0.00 N	42.70 0.25 0.00 N	47.32 0.45 0.00 N	45.80 0.62 0.00 N	47.65 0.47 0.00 N	60.41 1.13 0.00 N	61.73 1.38 0.00 N	61.35 1.37 0.00 N	59.25 1.30 0.00 N	56.97 1.27 0.00 N	63.84 1.38 0.00 N	61.58 1.42 0.00 N	59.58 1.42 0.00 N	59.37 1.02 0.00 N	55.42 1.12 0.00 N	49.37 0.92 0.00 N	49.85 0.48 0.00 N	47.09 0.09 0.00 N
GOUDEY___8 23580	48.67 -0.76 0.00 N	26.81 -0.28 0.00 N	22.50 -0.14 0.00 N	31.45 -0.39 0.00 N	29.67 -0.48 0.00 N	27.62 -0.53 0.00 N	39.53 -0.53 0.00 N	42.56 0.10 0.00 N	47.18 0.32 0.00 N	45.66 0.47 0.00 N	47.51 0.33 0.00 N	60.22 0.94 0.00 N	61.54 1.19 0.00 N	61.17 1.18 0.00 N	59.06 1.12 0.00 N	56.79 1.10 0.00 N	63.63 1.18 0.00 N	61.39 1.23 0.00 N	59.41 1.25 0.00 N	59.20 0.85 0.00 N	55.26 0.96 0.00 N	49.22 0.78 0.00 N	49.71 0.34 0.00 N	46.97 -0.04 0.00 N
GOWANUS_GT_1_GRP 23732	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N
GOWANUS_GT_2_GRP 23617	53.41 3.98 0.00 N	29.16 2.07 0.00 N	24.31 1.67 0.00 N	33.99 2.15 0.00 N	32.17 2.02 0.00 N	30.19 2.04 0.00 N	43.45 3.40 0.00 N	47.80 5.01 -0.34 N	91.04 5.89 -38.28 N	64.45 5.83 -13.44 N	64.18 6.02 -10.98 N	67.47 7.71 -0.49 N	68.50 8.15 0.00 N	67.88 7.90 0.00 N	66.60 7.89 -0.77 N	66.44 7.91 -2.83 N	80.74 8.34 -9.95 N	80.54 7.62 -12.75 N	146.96 7.24 -81.56 N	66.37 6.91 -1.12 N	150.38 6.99 -89.09 N	89.41 6.32 -34.65 N	61.30 5.58 -6.35 N	59.63 4.80 -7.83 N
GOWANUS_GT_3_GRP 23618	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N
GOWANUS_GT_4_GRP 23751	53.41 3.98 0.00 N	29.16 2.07 0.00 N	24.31 1.67 0.00 N	33.99 2.15 0.00 N	32.17 2.02 0.00 N	30.19 2.04 0.00 N	43.45 3.40 0.00 N	47.80 5.01 -0.34 N	91.04 5.89 -38.28 N	64.45 5.83 -13.44 N	64.18 6.02 -10.98 N	67.47 7.71 -0.49 N	68.50 8.15 0.00 N	67.88 7.90 0.00 N	66.60 7.89 -0.77 N	66.44 7.91 -2.83 N	80.74 8.34 -9.95 N	80.54 7.62 -12.75 N	146.96 7.24 -81.56 N	66.37 6.91 -1.12 N	150.38 6.99 -89.09 N	89.41 6.32 -34.65 N	61.30 5.58 -6.35 N	59.63 4.80 -7.83 N
GOWANUS_GT1_1 24077	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N
GOWANUS_GT1_2 24078	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N

24079	GOWANUS_GT1_3	53.37	29.14	24.29	33.97	32.15	30.17	43.42	47.76	90.99	64.37	64.06	67.31	68.30	67.79	66.54	66.38	80.68	80.48	146.90	66.32	150.33	89.37	61.25	59.59
		3.95	2.05	1.65	2.13	2.01	2.02	3.37	4.97	5.84	5.74	5.90	7.55	7.95	7.81	7.83	7.85	8.27	7.56	7.18	6.85	6.94	6.27	5.53	4.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-38.28	-13.44	-10.98	-0.49	0.00	0.00	-0.77	-2.83	-9.95	-12.75	-81.56	-1.12	-89.09	-34.65	-6.35	-7.83
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	53.37	29.14	24.29	33.97	32.15	30.17	43.42	47.76	90.99	64.37	64.06	67.31	68.30	67.79	66.54	66.38	80.68	80.48	146.90	66.32	150.33	89.37	61.25	59.59
		3.95	2.05	1.65	2.13	2.01	2.02	3.37	4.97	5.84	5.74	5.90	7.55	7.95	7.81	7.83	7.85	8.27	7.56	7.18	6.85	6.94	6.27	5.53	4.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-38.28	-13.44	-10.98	-0.49	0.00	0.00	-0.77	-2.83	-9.95	-12.75	-81.56	-1.12	-89.09	-34.65	-6.35	-7.83
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	53.37	29.14	24.29	33.97	32.15	30.17	43.42	47.76	90.99	64.37	64.06	67.31	68.30	67.79	66.54	66.38	80.68	80.48	146.90	66.32	150.33	89.37	61.25	59.59
		3.95	2.05	1.65	2.13	2.01	2.02	3.37	4.97	5.84	5.74	5.90	7.55	7.95	7.81	7.83	7.85	8.27	7.56	7.18	6.85	6.94	6.27	5.53	4.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-38.28	-13.44	-10.98	-0.49	0.00	0.00	-0.77	-2.83	-9.95	-12.75	-81.56	-1.12	-89.09	-34.65	-6.35	-7.83
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	53.37	29.14	24.29	33.97	32.15	30.17	43.42	47.76	90.99	64.37	64.06	67.31	68.30	67.79	66.54	66.38	80.68	80.48	146.90	66.32	150.33	89.37	61.25	59.59
		3.95	2.05	1.65	2.13	2.01	2.02	3.37	4.97	5.84	5.74	5.90	7.55	7.95	7.81	7.83	7.85	8.27	7.56	7.18	6.85	6.94	6.27	5.53	4.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-38.28	-13.44	-10.98	-0.49	0.00	0.00	-0.77	-2.83	-9.95	-12.75	-81.56	-1.12	-89.09	-34.65	-6.35	-7.83
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	53.37	29.14	24.29	33.97	32.15	30.17	43.42	47.76	90.99	64.37	64.06	67.31	68.30	67.79	66.54	66.38	80.68	80.48	146.90	66.32	150.33	89.37	61.25	59.59
		3.95	2.05	1.65	2.13	2.01	2.02	3.37	4.97	5.84	5.74	5.90	7.55	7.95	7.81	7.83	7.85	8.27	7.56	7.18	6.85	6.94	6.27	5.53	4.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-38.28	-13.44	-10.98	-0.49	0.00	0.00	-0.77	-2.83	-9.95	-12.75	-81.56					

GOWANUS_GT2_8 24121	53.41 3.98 0.00 N	29.16 2.07 0.00 N	24.31 1.67 0.00 N	33.99 2.15 0.00 N	32.17 2.02 0.00 N	30.19 2.04 0.00 N	43.45 3.40 0.00 N	47.80 5.01 -0.34 N	91.04 5.89 -38.28 N	64.45 5.83 -13.44 N	64.18 6.02 -10.98 N	67.47 7.71 -0.49 N	68.50 8.15 0.00 N	67.88 7.90 0.00 N	66.60 7.89 -0.77 N	66.44 7.91 -2.83 N	80.74 8.34 -9.95 N	80.54 7.62 -12.75 N	146.96 7.24 -81.56 N	66.37 6.91 -1.12 N	150.38 6.99 -89.09 N	89.41 6.32 -34.65 N	61.30 5.58 -6.35 N	59.63 4.80 -7.83 N
GOWANUS_GT3_1 24122	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N
GOWANUS_GT3_2 24123	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N
GOWANUS_GT3_3 24124	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N
GOWANUS_GT3_4 24125	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N
GOWANUS_GT3_5 24126	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N
GOWANUS_GT3_6 24127	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N
GOWANUS_GT3_7 24128	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N
GOWANUS_GT3_8 24129	53.37 3.95 0.00 N	29.14 2.05 0.00 N	24.29 1.65 0.00 N	33.97 2.13 0.00 N	32.15 2.01 0.00 N	30.17 2.02 0.00 N	43.42 3.37 0.00 N	47.76 4.97 -0.34 N	90.99 5.84 -38.28 N	64.37 5.74 -13.44 N	64.06 5.90 -10.98 N	67.31 7.55 -0.49 N	68.30 7.95 0.00 N	67.79 7.81 0.00 N	66.54 7.83 -0.77 N	66.38 7.85 -2.83 N	80.68 8.27 -9.95 N	80.48 7.56 -12.75 N	146.90 7.18 -81.56 N	66.32 6.85 -1.12 N	150.33 6.94 -89.09 N	89.37 6.27 -34.65 N	61.25 5.53 -6.35 N	59.59 4.76 -7.83 N
GOWANUS_GT4_1 24130	53.41 3.98 0.00 N	29.16 2.07 0.00 N	24.31 1.67 0.00 N	33.99 2.15 0.00 N	32.17 2.02 0.00 N	30.19 2.04 0.00 N	43.45 3.40 0.00 N	47.80 5.01 -0.34 N	91.04 5.89 -38.28 N	64.45 5.83 -13.44 N	64.18 6.02 -10.98 N	67.47 7.71 -0.49 N	68.50 8.15 0.00 N	67.88 7.90 0.00 N	66.60 7.89 -0.77 N	66.44 7.91 -2.83 N	80.74 8.34 -9.95 N	80.54 7.62 -12.75 N	146.96 7.24 -81.56 N	66.37 6.91 -1.12 N	150.38 6.99 -89.09 N	89.41 6.32 -34.65 N	61.30 5.58 -6.35 N	59.63 4.80 -7.83 N
GOWANUS_GT4_2 24131	53.41 3.98 0.00 N	29.16 2.07 0.00 N	24.31 1.67 0.00 N	33.99 2.15 0.00 N	32.17 2.02 0.00 N	30.19 2.04 0.00 N	43.45 3.40 0.00 N	47.80 5.01 -0.34 N	91.04 5.89 -38.28 N	64.45 5.83 -13.44 N	64.18 6.02 -10.98 N	67.47 7.71 -0.49 N	68.50 8.15 0.00 N	67.88 7.90 0.00 N	66.60 7.89 -0.77 N	66.44 7.91 -2.83 N	80.74 8.34 -9.95 N	80.54 7.62 -12.75 N	146.96 7.24 -81.56 N	66.37 6.91 -1.12 N	150.38 6.99 -89.09 N	89.41 6.32 -34.65 N	61.30 5.58 -6.35 N	59.63 4.80 -7.83 N
GOWANUS_GT4_3 24132	53.41 3.98 0.00 N	29.16 2.07 0.00 N	24.31 1.67 0.00 N	33.99 2.15 0.00 N	32.17 2.02 0.00 N	30.19 2.04 0.00 N	43.45 3.40 0.00 N	47.80 5.01 -0.34 N	91.04 5.89 -38.28 N	64.45 5.83 -13.44 N	64.18 6.02 -10.98 N	67.47 7.71 -0.49 N	68.50 8.15 0.00 N	67.88 7.90 0.00 N	66.60 7.89 -0.77 N	66.44 7.91 -2.83 N	80.74 8.34 -9.95 N	80.54 7.62 -12.75 N	146.96 7.24 -81.56 N	66.37 6.91 -1.12 N	150.38 6.99 -89.09 N	89.41 6.32 -34.65 N	61.30 5.58 -6.35 N	59.63 4.80 -7.83 N
GOWANUS_GT4_4 24133	53.41 3.98 0.00 N	29.16 2.07 0.00 N	24.31 1.67 0.00 N	33.99 2.15 0.00 N	32.17 2.02 0.00 N	30.19 2.04 0.00 N	43.45 3.40 0.00 N	47.80 5.01 -0.34 N	91.04 5.89 -38.28 N	64.45 5.83 -13.44 N	64.18 6.02 -10.98 N	67.47 7.71 -0.49 N	68.50 8.15 0.00 N	67.88 7.90 0.00 N	66.60 7.89 -0.77 N	66.44 7.91 -2.83 N	80.74 8.34 -9.95 N	80.54 7.62 -12.75 N	146.96 7.24 -81.56 N	66.37 6.91 -1.12 N	150.38 6.99 -89.09 N	89.41 6.32 -34.65 N	61.30 5.58 -6.35 N	59.63 4.80 -7.83 N

GOWANUS_GT4_5 24134	53.41 3.98 0.00 N	29.16 2.07 0.00 N	24.31 1.67 0.00 N	33.99 2.15 0.00 N	32.17 2.02 0.00 N	30.19 2.04 0.00 N	43.45 3.40 0.00 N	47.80 5.01 -0.34 N	91.04 5.89 -38.28 N	64.45 5.83 -13.44 N	64.18 6.02 -10.98 N	67.47 7.71 -0.49 N	68.50 8.15 0.00 N	67.88 7.90 0.00 N	66.60 7.89 -0.77 N	66.44 7.91 -2.83 N	80.74 8.34 -9.95 N	80.54 7.62 -12.75 N	146.96 7.24 -81.56 N	66.37 6.91 -1.12 N	150.38 6.99 -89.09 N	89.41 6.32 -34.65 N	61.30 5.58 -6.35 N	59.63 4.80 -7.83 N
GOWANUS_GT4_6 24135	53.41 3.98 0.00 N	29.16 2.07 0.00 N	24.31 1.67 0.00 N	33.99 2.15 0.00 N	32.17 2.02 0.00 N	30.19 2.04 0.00 N	43.45 3.40 0.00 N	47.80 5.01 -0.34 N	91.04 5.89 -38.28 N	64.45 5.83 -13.44 N	64.18 6.02 -10.98 N	67.47 7.71 -0.49 N	68.50 8.15 0.00 N	67.88 7.90 0.00 N	66.60 7.89 -0.77 N	66.44 7.91 -2.83 N	80.74 8.34 -9.95 N	80.54 7.62 -12.75 N	146.96 7.24 -81.56 N	66.37 6.91 -1.12 N	150.38 6.99 -89.09 N	89.41 6.32 -34.65 N	61.30 5.58 -6.35 N	59.63 4.80 -7.83 N
GOWANUS_GT4_7 24136	53.41 3.98 0.00 N	29.16 2.07 0.00 N	24.31 1.67 0.00 N	33.99 2.15 0.00 N	32.17 2.02 0.00 N	30.19 2.04 0.00 N	43.45 3.40 0.00 N	47.80 5.01 -0.34 N	91.04 5.89 -38.28 N	64.45 5.83 -13.44 N	64.18 6.02 -10.98 N	67.47 7.71 -0.49 N	68.50 8.15 0.00 N	67.88 7.90 0.00 N	66.60 7.89 -0.77 N	66.44 7.91 -2.83 N	80.74 8.34 -9.95 N	80.54 7.62 -12.75 N	146.96 7.24 -81.56 N	66.37 6.91 -1.12 N	150.38 6.99 -89.09 N	89.41 6.32 -34.65 N	61.30 5.58 -6.35 N	59.63 4.80 -7.83 N
GOWANUS_GT4_8 24137	53.41 3.98 0.00 N	29.16 2.07 0.00 N	24.31 1.67 0.00 N	33.99 2.15 0.00 N	32.17 2.02 0.00 N	30.19 2.04 0.00 N	43.45 3.40 0.00 N	47.80 5.01 -0.34 N	91.04 5.89 -38.28 N	64.45 5.83 -13.44 N	64.18 6.02 -10.98 N	67.47 7.71 -0.49 N	68.50 8.15 0.00 N	67.88 7.90 0.00 N	66.60 7.89 -0.77 N	66.44 7.91 -2.83 N	80.74 8.34 -9.95 N	80.54 7.62 -12.75 N	146.96 7.24 -81.56 N	66.37 6.91 -1.12 N	150.38 6.99 -89.09 N	89.41 6.32 -34.65 N	61.30 5.58 -6.35 N	59.63 4.80 -7.83 N
GRAHMSVILLE___HY 23607	51.86 2.43 0.00 N	28.34 1.24 0.00 N	23.59 0.94 0.00 N	32.92 1.08 0.00 N	31.17 1.03 0.00 N	29.19 1.04 0.00 N	41.83 1.77 0.00 N	45.40 2.95 0.00 N	50.44 3.58 0.00 N	48.98 3.80 0.00 N	51.30 4.12 0.00 N	64.95 5.68 0.00 N	66.63 6.28 0.00 N	66.44 6.46 0.00 N	64.53 6.58 0.00 N	62.23 6.53 0.00 N	69.58 7.13 0.00 N	66.89 6.73 0.00 N	64.41 6.24 0.00 N	64.13 5.78 0.00 N	59.79 5.49 0.00 N	53.26 4.81 0.00 N	53.37 3.99 0.00 N	50.33 3.33 0.00 N
GREENIDGE___3 23582	45.92 -3.51 0.00 N	25.45 -1.64 0.00 N	21.54 -1.10 0.00 N	30.36 -1.48 0.00 N	28.52 -1.63 0.00 N	26.47 -1.68 0.00 N	37.54 -2.51 0.00 N	40.06 -2.40 0.00 N	44.07 -2.80 0.00 N	42.69 -2.50 0.00 N	44.81 -2.37 0.00 N	56.66 -2.61 0.00 N	57.94 -2.41 0.00 N	57.84 -2.15 0.00 N	55.71 -2.24 0.00 N	53.43 -2.27 0.00 N	60.10 -2.35 0.00 N	57.97 -2.19 0.00 N	56.00 -2.16 0.00 N	55.99 -2.36 0.00 N	52.05 -2.25 0.00 N	46.35 -2.09 0.00 N	46.96 -2.41 0.00 N	44.34 -2.66 0.00 N
GREENIDGE___4 23583	45.87 -3.56 0.00 N	25.47 -1.63 0.00 N	21.55 -1.10 0.00 N	30.36 -1.48 0.00 N	28.49 -1.65 0.00 N	26.41 -1.74 0.00 N	37.39 -2.66 0.00 N	39.90 -2.55 0.00 N	43.99 -2.88 0.00 N	42.66 -2.53 0.00 N	44.78 -2.40 0.00 N	56.62 -2.65 0.00 N	57.90 -2.45 0.00 N	57.80 -2.19 0.00 N	55.67 -2.28 0.00 N	53.40 -2.30 0.00 N	60.07 -2.39 0.00 N	57.94 -2.23 0.00 N	55.96 -2.20 0.00 N	55.95 -2.40 0.00 N	52.00 -2.30 0.00 N	46.32 -2.12 0.00 N	46.91 -2.46 0.00 N	44.30 -2.70 0.00 N
HARZA MOOSE___RIVER 24016	50.60 1.17 0.00 N	27.60 0.51 0.00 N	23.05 0.41 0.00 N	32.37 0.53 0.00 N	30.65 0.51 0.00 N	28.70 0.55 0.00 N	40.88 0.82 0.00 N	43.04 0.59 0.00 N	47.53 0.67 0.00 N	45.63 0.45 0.00 N	47.66 0.48 0.00 N	59.96 0.69 0.00 N	60.82 0.47 0.00 N	60.50 0.51 0.00 N	58.54 0.59 0.00 N	56.31 0.61 0.00 N	63.05 0.59 0.00 N	60.67 0.51 0.00 N	58.61 0.45 0.00 N	58.94 0.59 0.00 N	54.87 0.57 0.00 N	48.92 0.48 0.00 N	50.04 0.67 0.00 N	47.63 0.63 0.00 N
HEMPSTEAD___ 23647	52.88 3.41 -0.04 N	31.19 1.80 -2.29 N	24.08 1.44 0.00 N	33.68 1.84 0.00 N	36.68 1.75 -4.78 N	54.08 1.75 -24.18 N	51.26 2.89 -8.31 N	54.28 4.29 -7.54 N	59.54 4.98 -7.70 N	63.50 5.01 -13.30 N	86.56 5.03 -34.35 N	70.70 6.62 -4.80 N	92.38 7.09 -24.94 N	83.03 6.91 -16.14 N	108.30 6.91 -43.44 N	113.06 6.95 -50.41 N	115.06 7.41 -45.20 N	106.18 6.76 -39.25 N	76.90 6.24 -12.50 N	65.09 5.81 -0.94 N	63.65 5.81 -3.54 N	63.04 5.38 -9.22 N	58.55 4.80 -4.38 N	55.04 4.18 -3.86 N
HICKLING___1 23621	48.26 -1.17 0.00 N	26.44 -0.65 0.00 N	22.03 -0.61 0.00 N	30.87 -0.97 0.00 N	29.18 -0.96 0.00 N	27.26 -0.89 0.00 N	39.06 -1.00 0.00 N	42.22 -0.23 0.00 N	46.90 0.03 0.00 N	45.55 0.37 0.00 N	47.61 0.43 0.00 N	60.41 1.14 0.00 N	61.80 1.45 0.00 N	61.58 1.59 0.00 N	59.35 1.41 0.00 N	56.96 1.26 0.00 N	63.93 1.47 0.00 N	61.73 1.57 0.00 N	59.65 1.49 0.00 N	59.40 1.05 0.00 N	55.32 1.02 0.00 N	49.28 0.83 0.00 N	49.61 0.24 0.00 N	46.65 -0.35 0.00 N
HICKLING___2 23622	48.27 -1.16 0.00 N	26.44 -0.65 0.00 N	22.04 -0.60 0.00 N	30.87 -0.97 0.00 N	29.19 -0.96 0.00 N	27.26 -0.89 0.00 N	39.07 -0.99 0.00 N	42.23 -0.22 0.00 N	46.91 0.05 0.00 N	45.56 0.38 0.00 N	47.62 0.44 0.00 N	60.43 1.16 0.00 N	61.82 1.47 0.00 N	61.60 1.61 0.00 N	59.37 1.42 0.00 N	56.97 1.27 0.00 N	63.94 1.49 0.00 N	61.75 1.59 0.00 N	59.67 1.51 0.00 N	59.41 1.06 0.00 N	55.34 1.03 0.00 N	49.29 0.84 0.00 N	49.62 0.25 0.00 N	46.66 -0.34 0.00 N
HIGH FALLS___HY 23754	50.94 1.51 0.00 N	27.91 0.82 0.00 N	23.34 0.70 0.00 N	32.75 0.91 0.00 N	31.01 0.87 0.00 N	28.94 0.79 0.00 N	41.22 1.17 0.00 N	44.25 1.80 0.00 N	49.10 2.23 0.00 N	47.59 2.41 0.00 N	49.75 2.57 0.00 N	62.83 3.56 0.00 N	64.36 4.01 0.00 N	64.08 4.10 0.00 N	62.05 4.10 0.00 N	59.74 4.04 0.00 N	66.93 4.47 0.00 N	64.42 4.26 0.00 N	62.30 4.13 0.00 N	62.21 3.86 0.00 N	57.88 3.58 0.00 N	51.48 3.03 0.00 N	51.89 2.51 0.00 N	49.02 2.02 0.00 N
HILLBURN___GT 23639	50.63 1.20 0.00 N	27.70 0.60 0.00 N	23.08 0.44 0.00 N	32.26 0.42 0.00 N	30.55 0.40 0.00 N	28.59 0.44 0.00 N	40.96 0.90 0.00 N	44.42 1.97 0.00 N	49.36 2.50 0.00 N	47.85 2.67 0.00 N	50.02 2.84 0.00 N	63.14 3.87 0.00 N	64.53 4.18 0.00 N	64.26 4.28 0.00 N	62.30 4.35 0.00 N	60.01 4.31 0.00 N	67.04 4.59 0.00 N	64.44 4.28 0.00 N	62.19 4.03 0.00 N	62.04 3.69 0.00 N	57.91 3.61 0.00 N	51.65 3.20 0.00 N	51.93 2.56 0.00 N	49.05 2.05 0.00 N

HOLTSVIL 1-5__GRP1 24031	53.16	31.40	24.25	33.93	36.92	54.31	51.51	54.38	59.38	63.33	86.38	70.21	92.11	94.89	108.11	112.63	114.37	105.30	74.00	63.98	62.62	62.54	58.13	54.64
	3.69	2.02	1.61	2.09	2.00	1.97	3.15	4.39	4.81	4.84	4.85	6.14	6.83	6.74	6.72	6.53	6.72	5.89	5.34	4.77	4.78	4.88	4.37	3.78
	-0.04	-2.29	0.00	0.00	-4.78	-24.18	-8.31	-7.54	-7.70	-13.30	-34.35	-4.80	-24.94	-28.16	-43.44	-50.41	-45.20	-39.25	-10.50	-0.86	-3.54	-9.22	-4.38	-3.86
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	53.16	31.40	24.25	33.93	36.92	54.31	51.51	54.38	59.38	63.33	86.38	70.21	92.11	93.63	108.11	112.63	114.37	105.30	74.00	63.98	62.62	62.54	58.13	54.64
	3.69	2.02	1.61	2.09	2.00	1.97	3.15	4.39	4.81	4.84	4.85	6.14	6.83	6.74	6.72	6.53	6.72	5.89	5.34	4.77	4.78	4.88	4.37	3.78
	-0.04	-2.29	0.00	0.00	-4.78	-24.18	-8.31	-7.54	-7.70	-13.30	-34.35	-4.80	-24.94	-26.89	-43.44	-50.41	-45.20	-39.25	-10.50	-0.86	-3.54	-9.22	-4.38	-3.86
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	53.16	31.40	24.25	33.93	36.92	54.31	51.51	54.38	59.38	63.33	86.38	70.21	92.11	94.89	108.11	112.63	114.37	105.30	74.00	63.98	62.62	62.54	58.13	54.64
	3.69	2.02	1.61	2.09	2.00	1.97	3.15	4.39	4.81	4.84	4.85	6.14	6.83	6.74	6.72	6.53	6.72	5.89	5.34	4.77	4.78	4.88	4.37	3.78
	-0.04	-2.29	0.00	0.00	-4.78	-24.18	-8.31	-7.54	-7.70	-13.30	-34.35	-4.80	-24.94	-28.16	-43.44	-50.41	-45.20	-39.25	-10.50	-0.86	-3.54	-9.22	-4.38	-3.86
	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	53.16	31.40	24.25	33.93	36.92	54.31	51.51	54.38	59.38	63.33	86.38	70.21	92.11	93.63	108.11	112.63	114.37	105.30	74.00	63.98	62.62	62.54	58.13	54.64
	3.69	2.02	1.61	2.09	2.00	1.97	3.15	4.39	4.81	4.84	4.85	6.14	6.83	6.74	6.72	6.53	6.72	5.89	5.34	4.77	4.78	4.88	4.37	3.78
	-0.04	-2.29	0.00	0.00	-4.78	-24.18	-8.31	-7.54	-7.70	-13.30	-34.35	-4.80	-24.94	-26.89	-43.44	-50.41	-45.20	-39.25	-10.50	-0.86	-3.54	-9.22	-4.38	-3.86
	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	53.16	31.40	24.25	33.93	36.92	54.31	51.51	54.38	59.38	63.33	86.38	70.21	92.11	94.89	108.11	112.63	114.37	105.30	74.00	63.98	62.62	62.54	58.13	54.64
	3.69	2.02	1.61	2.09	2.00	1.97	3.15	4.39	4.81	4.84	4.85	6.14	6.83	6.74	6.72	6.53	6.72	5.89	5.34	4.77	4.78	4.88	4.37	3.78
	-0.04	-2.29	0.00	0.00	-4.78	-24.18	-8.31	-7.54	-7.70	-13.30	-34.35	-4.80	-24.94	-28.16	-43.44	-50.41	-45.20	-39.25	-10.50	-0.86	-3.54	-9.22	-4.38</	



HQ_GEN_CHAT DC 23651	49.14 -0.29 0.00 N	26.90 -0.19 0.00 N	22.43 -0.21 0.00 N	31.64 -0.20 0.00 N	29.93 -0.21 0.00 N	27.96 -0.19 0.00 N	39.77 -0.28 0.00 N	42.50 -0.61 0.73 N	50.00 -0.90 -0.76 N	44.47 -0.72 0.00 N	46.38 -0.80 0.00 N	59.75 -1.32 1.66 N	50.05 -1.75 10.70 N	60.01 -1.73 0.02 N	56.59 -1.36 0.00 N	57.22 -1.68 1.00 N	57.74 -1.85 2.12 N	58.64 -2.03 0.92 N	57.23 -1.69 1.62 N	57.00 -1.35 0.00 N	52.99 -1.31 0.00 N	47.42 -1.02 0.00 N	40.00 -0.82 14.06 N	46.01 -0.99 0.00 N
HUDAV+59+74_TH_GRP 23620	52.67 3.25 0.00 N	28.77 1.67 0.00 N	23.98 1.34 0.00 N	33.54 1.70 0.00 N	31.75 1.61 0.00 N	29.78 1.63 0.00 N	42.83 2.77 0.00 N	47.08 4.29 -0.34 N	90.24 5.09 -38.28 N	63.73 5.11 -13.44 N	63.38 5.22 -10.98 N	66.56 6.79 -0.49 N	67.58 7.22 0.00 N	67.09 7.11 0.00 N	65.81 7.10 -0.77 N	65.67 7.14 -2.83 N	70.05 7.60 0.00 N	67.07 6.91 0.00 N	64.58 6.42 0.00 N	64.42 6.07 0.00 N	60.41 6.11 0.00 N	53.96 5.52 0.00 N	54.17 4.80 0.00 N	51.10 4.09 0.00 N
HUDSON AVE_GT_3 23810	52.67 3.25 0.00 N	28.77 1.67 0.00 N	23.98 1.34 0.00 N	33.54 1.70 0.00 N	31.75 1.61 0.00 N	29.78 1.63 0.00 N	42.83 2.77 0.00 N	47.08 4.29 -0.34 N	90.24 5.09 -38.28 N	63.73 5.11 -13.44 N	63.38 5.22 -10.98 N	66.56 6.79 -0.49 N	67.58 7.22 0.00 N	67.09 7.11 0.00 N	65.81 7.10 -0.77 N	65.67 7.14 -2.83 N	70.05 7.60 0.00 N	67.07 6.91 0.00 N	64.58 6.42 0.00 N	64.42 6.07 0.00 N	60.41 6.11 0.00 N	53.96 5.52 0.00 N	54.17 4.80 0.00 N	51.10 4.09 0.00 N
HUDSON AVE_GT_4 23540	52.67 3.25 0.00 N	28.77 1.67 0.00 N	23.98 1.34 0.00 N	33.54 1.70 0.00 N	31.75 1.61 0.00 N	29.78 1.63 0.00 N	42.83 2.77 0.00 N	47.08 4.29 -0.34 N	90.24 5.09 -38.28 N	63.73 5.11 -13.44 N	63.38 5.22 -10.98 N	66.56 6.79 -0.49 N	67.58 7.22 0.00 N	67.09 7.11 0.00 N	65.81 7.10 -0.77 N	65.67 7.14 -2.83 N	70.05 7.60 0.00 N	67.07 6.91 0.00 N	64.58 6.42 0.00 N	64.42 6.07 0.00 N	60.41 6.11 0.00 N	53.96 5.52 0.00 N	54.17 4.80 0.00 N	51.10 4.09 0.00 N
HUDSON AVE_GT_5 23657	52.67 3.25 0.00 N	28.77 1.67 0.00 N	23.98 1.34 0.00 N	33.54 1.70 0.00 N	31.75 1.61 0.00 N	29.78 1.63 0.00 N	42.83 2.77 0.00 N	47.08 4.29 -0.34 N	90.24 5.09 -38.28 N	63.73 5.11 -13.44 N	63.38 5.22 -10.98 N	66.56 6.79 -0.49 N	67.58 7.22 0.00 N	67.09 7.11 0.00 N	65.81 7.10 -0.77 N	65.67 7.14 -2.83 N	70.05 7.60 0.00 N	67.07 6.91 0.00 N	64.58 6.42 0.00 N	64.42 6.07 0.00 N	60.41 6.11 0.00 N	53.96 5.52 0.00 N	54.17 4.80 0.00 N	51.10 4.09 0.00 N
HUDSON_AVE_10 24168	52.28 2.86 0.00 N	28.56 1.46 0.00 N	23.81 1.17 0.00 N	33.29 1.45 0.00 N	31.52 1.38 0.00 N	29.56 1.41 0.00 N	42.50 2.45 0.00 N	46.73 3.94 -0.34 N	89.86 4.71 -38.28 N	63.38 4.76 -13.44 N	62.88 4.72 -10.98 N	65.99 6.22 -0.49 N	66.97 6.62 0.00 N	66.51 6.52 0.00 N	65.25 6.53 -0.77 N	65.12 6.59 -2.83 N	69.46 7.00 0.00 N	66.45 6.29 0.00 N	64.01 5.84 0.00 N	63.86 5.51 0.00 N	59.88 5.58 0.00 N	53.52 5.07 0.00 N	53.74 4.37 0.00 N	50.71 3.71 0.00 N
HUNTLEY___63 23557	44.36 -5.07 0.00 N	24.64 -2.46 0.00 N	20.58 -2.06 0.00 N	29.40 -2.44 0.00 N	27.60 -2.55 0.00 N	25.64 -2.50 0.00 N	36.27 -3.78 0.00 N	38.40 -4.05 0.00 N	42.16 -4.71 0.00 N	41.10 -4.09 0.00 N	43.72 -3.46 0.00 N	54.98 -4.29 0.00 N	56.25 -4.10 0.00 N	56.56 -3.43 0.00 N	54.23 -3.71 0.00 N	51.79 -3.91 0.00 N	58.62 -3.84 0.00 N	56.63 -3.53 0.00 N	54.53 -3.63 0.00 N	55.06 -3.29 0.00 N	51.02 -3.28 0.00 N	45.49 -2.95 0.00 N	46.07 -3.30 0.00 N	43.74 -3.26 0.00 N
HUNTLEY___64 23558	44.36 -5.07 0.00 N	24.64 -2.46 0.00 N	20.58 -2.06 0.00 N	29.40 -2.44 0.00 N	27.60 -2.55 0.00 N	25.64 -2.50 0.00 N	36.27 -3.78 0.00 N	38.40 -4.05 0.00 N	42.16 -4.71 0.00 N	41.10 -4.09 0.00 N	43.72 -3.46 0.00 N	54.98 -4.29 0.00 N	56.25 -4.10 0.00 N	56.56 -3.43 0.00 N	54.23 -3.71 0.00 N	51.79 -3.91 0.00 N	58.62 -3.84 0.00 N	56.63 -3.53 0.00 N	54.53 -3.63 0.00 N	55.06 -3.29 0.00 N	51.02 -3.28 0.00 N	45.49 -2.95 0.00 N	46.07 -3.30 0.00 N	43.74 -3.26 0.00 N
HUNTLEY___65 23559	44.36 -5.07 0.00 N	24.64 -2.46 0.00 N	20.58 -2.06 0.00 N	29.40 -2.44 0.00 N	27.60 -2.55 0.00 N	25.64 -2.50 0.00 N	36.27 -3.78 0.00 N	38.40 -4.05 0.00 N	42.16 -4.71 0.00 N	41.10 -4.09 0.00 N	43.72 -3.46 0.00 N	54.98 -4.29 0.00 N	56.25 -4.10 0.00 N	56.56 -3.43 0.00 N	54.23 -3.71 0.00 N	51.79 -3.91 0.00 N	58.62 -3.84 0.00 N	56.63 -3.53 0.00 N	54.53 -3.63 0.00 N	55.06 -3.29 0.00 N	51.02 -3.28 0.00 N	45.49 -2.95 0.00 N	46.07 -3.30 0.00 N	43.74 -3.26 0.00 N
HUNTLEY___66 23560	44.36 -5.07 0.00 N	24.64 -2.46 0.00 N	20.58 -2.06 0.00 N	29.40 -2.44 0.00 N	27.60 -2.55 0.00 N	25.64 -2.50 0.00 N	36.27 -3.78 0.00 N	38.40 -4.05 0.00 N	42.16 -4.71 0.00 N	41.10 -4.09 0.00 N	43.72 -3.46 0.00 N	54.98 -4.29 0.00 N	56.25 -4.10 0.00 N	56.56 -3.43 0.00 N	54.23 -3.71 0.00 N	51.79 -3.91 0.00 N	58.62 -3.84 0.00 N	56.63 -3.53 0.00 N	54.53 -3.63 0.00 N	55.06 -3.29 0.00 N	51.02 -3.28 0.00 N	45.49 -2.95 0.00 N	46.07 -3.30 0.00 N	43.74 -3.26 0.00 N
HUNTLEY___67 23561	43.91 -5.52 0.00 N	24.38 -2.71 0.00 N	20.33 -2.31 0.00 N	29.01 -2.83 0.00 N	27.29 -2.86 0.00 N	25.35 -2.80 0.00 N	35.84 -4.22 0.00 N	37.94 -4.52 0.00 N	41.56 -5.30 0.00 N	40.53 -4.66 0.00 N	43.14 -4.03 0.00 N	54.27 -5.01 0.00 N	55.52 -4.83 0.00 N	55.86 -4.13 0.00 N	53.53 -4.42 0.00 N	51.10 -4.60 0.00 N	57.86 -4.60 0.00 N	55.95 -4.21 0.00 N	53.92 -4.24 0.00 N	54.46 -3.89 0.00 N	50.50 -3.80 0.00 N	45.04 -3.40 0.00 N	45.60 -3.77 0.00 N	43.31 -3.69 0.00 N
HUNTLEY___68 23562	43.91 -5.52 0.00 N	24.38 -2.71 0.00 N	20.33 -2.31 0.00 N	29.01 -2.83 0.00 N	27.29 -2.86 0.00 N	25.35 -2.80 0.00 N	35.84 -4.22 0.00 N	37.94 -4.52 0.00 N	41.56 -5.31 0.00 N	40.53 -4.66 0.00 N	43.14 -4.04 0.00 N	54.27 -5.01 0.00 N	55.52 -4.83 0.00 N	55.86 -4.13 0.00 N	53.53 -4.42 0.00 N	51.10 -4.60 0.00 N	57.86 -4.60 0.00 N	55.95 -4.21 0.00 N	53.92 -4.24 0.00 N	54.46 -3.89 0.00 N	50.50 -3.80 0.00 N	45.04 -3.40 0.00 N	45.60 -3.77 0.00 N	43.31 -3.70 0.00 N
INDECK___CORINTH 23802	52.76 3.33 0.00 N	28.83 1.73 0.00 N	24.07 1.43 0.00 N	33.86 2.02 0.00 N	33.57 3.43 0.00 N	31.06 2.91 0.00 N	43.12 3.07 0.00 N	45.08 2.62 0.00 N	49.99 3.13 0.00 N	47.89 2.70 0.00 N	49.50 2.32 0.00 N	62.17 2.90 0.00 N	63.43 3.08 0.00 N	62.71 2.73 0.00 N	60.89 2.94 0.00 N	58.91 3.21 0.00 N	65.92 3.46 0.00 N	63.14 2.97 0.00 N	61.16 2.99 0.00 N	61.27 2.92 0.00 N	56.85 2.54 0.00 N	50.30 1.86 0.00 N	51.16 1.79 0.00 N	49.24 2.24 0.00 N

INDECK____ILION 23567	50.14 0.71 0.00 N	27.52 0.43 0.00 N	23.05 0.41 0.00 N	32.35 0.51 0.00 N	30.70 0.55 0.00 N	28.66 0.51 0.00 N	40.81 0.75 0.00 N	43.51 1.05 0.00 N	48.17 1.31 0.00 N	46.51 1.33 0.00 N	48.44 1.26 0.00 N	60.95 1.67 0.00 N	62.16 1.80 0.00 N	61.74 1.76 0.00 N	59.75 1.80 0.00 N	57.59 1.89 0.00 N	64.45 2.00 0.00 N	62.01 1.85 0.00 N	59.97 1.81 0.00 N	60.11 1.76 0.00 N	55.98 1.68 0.00 N	49.82 1.38 0.00 N	50.47 1.09 0.00 N	48.02 1.02 0.00 N
INDECK____OLEAN 23982	47.30 -2.13 0.00 N	26.04 -1.06 0.00 N	21.85 -0.79 0.00 N	30.33 -1.51 0.00 N	28.79 -1.36 0.00 N	26.85 -1.30 0.00 N	38.48 -1.58 0.00 N	41.54 -0.91 0.00 N	46.24 -0.63 0.00 N	44.97 -0.22 0.00 N	47.14 -0.04 0.00 N	59.89 0.62 0.00 N	61.32 0.96 0.00 N	61.25 1.26 0.00 N	59.03 1.08 0.00 N	56.36 0.66 0.00 N	63.18 0.73 0.00 N	61.28 1.12 0.00 N	59.45 1.28 0.00 N	59.43 1.08 0.00 N	55.04 0.74 0.00 N	49.39 0.95 0.00 N	49.26 -0.11 0.00 N	45.86 -1.14 0.00 N
INDECK____OSWEGO 23783	48.54 -0.89 0.00 N	26.58 -0.52 0.00 N	22.20 -0.44 0.00 N	31.22 -0.62 0.00 N	29.55 -0.60 0.00 N	27.61 -0.54 0.00 N	39.28 -0.77 0.00 N	41.46 -1.00 0.00 N	45.66 -1.20 0.00 N	43.93 -1.26 0.00 N	45.98 -1.20 0.00 N	57.77 -1.50 0.00 N	58.71 -1.64 0.00 N	58.49 -1.50 0.00 N	56.48 -1.47 0.00 N	54.28 -1.42 0.00 N	60.87 -1.59 0.00 N	58.65 -1.51 0.00 N	56.64 -1.52 0.00 N	56.94 -1.41 0.00 N	52.97 -1.33 0.00 N	47.25 -1.19 0.00 N	48.48 -0.89 0.00 N	46.21 -0.80 0.00 N
INDECK____YERKES 23781	44.32 -5.11 0.00 N	24.63 -2.47 0.00 N	20.57 -2.07 0.00 N	29.39 -2.45 0.00 N	27.58 -2.56 0.00 N	25.63 -2.52 0.00 N	36.25 -3.81 0.00 N	38.37 -4.09 0.00 N	42.11 -4.75 0.00 N	41.06 -4.13 0.00 N	43.68 -3.50 0.00 N	54.93 -4.35 0.00 N	56.19 -4.16 0.00 N	56.50 -3.48 0.00 N	54.18 -3.77 0.00 N	51.74 -3.96 0.00 N	58.57 -3.89 0.00 N	56.58 -3.58 0.00 N	54.48 -3.68 0.00 N	55.01 -3.34 0.00 N	50.97 -3.33 0.00 N	45.45 -3.00 0.00 N	46.03 -3.34 0.00 N	43.71 -3.29 0.00 N
INDIAN POINT_GT_1 24139	51.41 1.98 0.00 N	28.12 1.03 0.00 N	23.44 0.80 0.00 N	32.78 0.94 0.00 N	31.04 0.90 0.00 N	29.08 0.93 0.00 N	41.72 1.66 0.00 N	45.32 2.87 0.00 N	50.33 3.47 0.00 N	48.73 3.54 0.00 N	50.84 3.66 0.00 N	64.13 4.85 0.00 N	65.59 5.24 0.00 N	65.19 5.20 0.00 N	63.18 5.24 0.00 N	60.95 5.25 0.00 N	68.05 5.59 0.00 N	65.30 5.14 0.00 N	62.90 4.74 0.00 N	62.79 4.44 0.00 N	58.75 4.45 0.00 N	52.43 3.99 0.00 N	52.71 3.34 0.00 N	49.82 2.82 0.00 N
INDIAN POINT_GT_2 23659	51.41 1.98 0.00 N	28.12 1.03 0.00 N	23.44 0.80 0.00 N	32.78 0.94 0.00 N	31.04 0.90 0.00 N	29.08 0.93 0.00 N	41.72 1.66 0.00 N	45.32 2.87 0.00 N	50.33 3.47 0.00 N	48.73 3.54 0.00 N	50.84 3.66 0.00 N	64.13 4.85 0.00 N	65.59 5.24 0.00 N	65.19 5.20 0.00 N	63.18 5.24 0.00 N	60.95 5.25 0.00 N	68.05 5.59 0.00 N	65.30 5.14 0.00 N	62.90 4.74 0.00 N	62.79 4.44 0.00 N	58.75 4.45 0.00 N	52.43 3.99 0.00 N	52.71 3.34 0.00 N	49.82 2.82 0.00 N
INDIAN POINT_GT_3 24019	51.41 1.98 0.00 N	28.12 1.03 0.00 N	23.44 0.80 0.00 N	32.78 0.94 0.00 N	31.04 0.90 0.00 N	29.08 0.93 0.00 N	41.72 1.66 0.00 N	45.32 2.87 0.00 N	50.33 3.47 0.00 N	48.73 3.54 0.00 N	50.84 3.66 0.00 N	64.13 4.85 0.00 N	65.59 5.24 0.00 N	65.19 5.20 0.00 N	63.18 5.24 0.00 N	60.95 5.25 0.00 N	68.05 5.59 0.00 N	65.30 5.14 0.00 N	62.90 4.74 0.00 N	62.79 4.44 0.00 N	58.75 4.45 0.00 N	52.43 3.99 0.00 N	52.71 3.34 0.00 N	49.82 2.82 0.00 N
INDIAN POINT____2 23530	51.11 1.68 0.00 N	27.95 0.86 0.00 N	23.30 0.65 0.00 N	32.58 0.73 0.00 N	30.84 0.70 0.00 N	28.89 0.75 0.00 N	41.45 1.40 0.00 N	45.04 2.59 0.00 N	50.02 3.15 0.00 N	48.43 3.24 0.00 N	50.55 3.37 0.00 N	63.77 4.50 0.00 N	65.22 4.87 0.00 N	64.84 4.85 0.00 N	62.85 4.90 0.00 N	60.62 4.92 0.00 N	67.68 5.22 0.00 N	64.96 4.79 0.00 N	62.59 4.43 0.00 N	62.46 4.11 0.00 N	58.44 4.14 0.00 N	52.16 3.71 0.00 N	52.43 3.06 0.00 N	49.54 2.54 0.00 N
INDIAN POINT____3 23531	50.99 1.56 0.00 N	27.89 0.80 0.00 N	23.26 0.61 0.00 N	32.52 0.68 0.00 N	30.79 0.65 0.00 N	28.84 0.69 0.00 N	41.36 1.31 0.00 N	44.91 2.46 0.00 N	49.86 2.99 0.00 N	48.27 3.08 0.00 N	50.36 3.18 0.00 N	63.51 4.24 0.00 N	64.96 4.61 0.00 N	64.57 4.58 0.00 N	62.58 4.64 0.00 N	60.37 4.67 0.00 N	67.40 4.94 0.00 N	64.69 4.53 0.00 N	62.37 4.21 0.00 N	62.23 3.88 0.00 N	58.21 3.91 0.00 N	51.95 3.51 0.00 N	52.24 2.87 0.00 N	49.38 2.38 0.00 N
INDIAN PT_GT_GRP 23687	51.41 1.98 0.00 N	28.12 1.03 0.00 N	23.44 0.80 0.00 N	32.78 0.94 0.00 N	31.04 0.90 0.00 N	29.08 0.93 0.00 N	41.72 1.66 0.00 N	45.32 2.87 0.00 N	50.33 3.47 0.00 N	48.73 3.54 0.00 N	50.84 3.66 0.00 N	64.13 4.85 0.00 N	65.59 5.24 0.00 N	65.19 5.20 0.00 N	63.18 5.24 0.00 N	60.95 5.25 0.00 N	68.05 5.59 0.00 N	65.30 5.14 0.00 N	62.90 4.74 0.00 N	62.79 4.44 0.00 N	58.75 4.45 0.00 N	52.43 3.99 0.00 N	52.71 3.34 0.00 N	49.82 2.82 0.00 N
IP CORINTH____1 23988	52.76 3.33 0.00 N	28.83 1.73 0.00 N	24.07 1.43 0.00 N	33.86 2.02 0.00 N	33.57 3.43 0.00 N	31.06 2.91 0.00 N	43.12 3.07 0.00 N	45.08 2.62 0.00 N	49.99 3.13 0.00 N	47.89 2.70 0.00 N	49.50 2.32 0.00 N	62.17 2.90 0.00 N	63.43 3.08 0.00 N	62.71 2.73 0.00 N	60.89 2.94 0.00 N	58.91 3.21 0.00 N	65.92 3.46 0.00 N	63.14 2.97 0.00 N	61.16 2.99 0.00 N	61.27 2.92 0.00 N	56.85 2.54 0.00 N	50.30 1.86 0.00 N	51.16 1.79 0.00 N	49.24 2.24 0.00 N
IP____TICONDEROGA 23804	54.04 4.61 0.00 N	29.53 2.44 0.00 N	24.66 2.01 0.00 N	34.59 2.75 0.00 N	33.46 3.32 0.00 N	31.19 3.05 0.00 N	43.66 3.60 0.00 N	45.51 3.05 0.00 N	50.17 3.30 0.00 N	47.90 2.72 0.00 N	48.97 1.79 0.00 N	61.58 2.31 0.00 N	63.34 2.99 0.00 N	62.19 2.20 0.00 N	60.50 2.56 0.00 N	58.44 2.74 0.00 N	65.11 2.65 0.00 N	62.12 1.95 0.00 N	60.35 2.19 0.00 N	60.58 2.23 0.00 N	56.36 2.06 0.00 N	49.35 0.91 0.00 N	50.08 0.71 0.00 N	49.24 2.24 0.00 N
JARVIS____ 23743	49.66 0.23 0.00 N	27.24 0.15 0.00 N	22.78 0.14 0.00 N	32.02 0.18 0.00 N	30.33 0.19 0.00 N	28.31 0.16 0.00 N	40.29 0.23 0.00 N	42.77 0.31 0.00 N	47.24 0.37 0.00 N	45.55 0.37 0.00 N	47.54 0.36 0.00 N	59.75 0.47 0.00 N	60.85 0.50 0.00 N	60.48 0.49 0.00 N	58.46 0.51 0.00 N	56.24 0.54 0.00 N	63.03 0.58 0.00 N	60.69 0.53 0.00 N	58.69 0.53 0.00 N	58.86 0.51 0.00 N	54.79 0.49 0.00 N	48.85 0.41 0.00 N	49.73 0.36 0.00 N	47.36 0.35 0.00 N

JENNISON____1 23625	51.49 2.06 0.00 N	28.15 1.05 0.00 N	23.44 0.80 0.00 N	32.80 0.96 0.00 N	31.02 0.87 0.00 N	29.02 0.87 0.00 N	41.55 1.49 0.00 N	44.70 2.24 0.00 N	49.56 2.70 0.00 N	48.03 2.85 0.00 N	50.08 2.90 0.00 N	63.31 4.04 0.00 N	64.59 4.24 0.00 N	64.22 4.24 0.00 N	62.06 4.12 0.00 N	59.74 4.04 0.00 N	66.82 4.37 0.00 N	64.20 4.04 0.00 N	61.89 3.73 0.00 N	61.77 3.42 0.00 N	57.67 3.37 0.00 N	51.45 3.01 0.00 N	51.97 2.60 0.00 N	49.14 2.14 0.00 N
JENNISON____2 23626	51.44 2.01 0.00 N	28.12 1.03 0.00 N	23.42 0.78 0.00 N	32.77 0.93 0.00 N	30.99 0.84 0.00 N	28.99 0.84 0.00 N	41.50 1.45 0.00 N	44.65 2.19 0.00 N	49.50 2.64 0.00 N	47.96 2.78 0.00 N	49.99 2.82 0.00 N	63.21 3.93 0.00 N	64.48 4.13 0.00 N	64.10 4.12 0.00 N	61.95 4.00 0.00 N	59.64 3.94 0.00 N	66.70 4.24 0.00 N	64.08 3.92 0.00 N	61.78 3.62 0.00 N	61.66 3.31 0.00 N	57.58 3.28 0.00 N	51.36 2.92 0.00 N	51.89 2.52 0.00 N	49.08 2.08 0.00 N
KEDC_PORT_JEFF_GT2 24210	53.09 3.63 -0.04 N	31.40 2.01 -2.29 N	24.26 1.62 0.00 N	33.95 2.11 0.00 N	36.93 2.01 -4.78 N	54.29 1.96 -24.18 N	51.47 3.11 -8.31 N	54.08 4.09 -7.54 N	58.93 4.36 -7.70 N	62.92 4.43 -13.30 N	85.88 4.36 -34.35 N	69.31 5.24 -4.80 N	91.21 5.92 -24.94 N	93.19 5.93 -27.28 N	107.28 5.89 -43.44 N	111.84 5.73 -50.41 N	113.48 5.83 -45.20 N	104.44 5.02 -39.25 N	73.16 4.50 -10.50 N	63.10 3.90 -0.86 N	61.78 3.94 -3.54 N	62.14 4.48 -9.22 N	57.76 4.01 -4.38 N	54.29 3.43 -3.86 N
KEDC_PORT_JEFF_GT3 24211	53.09 3.63 -0.04 N	31.40 2.01 -2.29 N	24.26 1.62 0.00 N	33.95 2.11 0.00 N	36.93 2.01 -4.78 N	54.29 1.96 -24.18 N	51.47 3.11 -8.31 N	54.08 4.09 -7.54 N	58.93 4.36 -7.70 N	62.92 4.43 -13.30 N	85.88 4.36 -34.35 N	69.31 5.24 -4.80 N	91.21 5.92 -24.94 N	93.19 5.93 -27.28 N	107.28 5.89 -43.44 N	111.84 5.73 -50.41 N	113.48 5.83 -45.20 N	104.44 5.02 -39.25 N	73.16 4.50 -10.50 N	63.10 3.90 -0.86 N	61.78 3.94 -3.54 N	62.14 4.48 -9.22 N	57.76 4.01 -4.38 N	54.29 3.43 -3.86 N
KEDC_GLWD_GRP 24221	53.05 3.58 -0.04 N	31.46 2.07 -2.29 N	24.30 1.66 0.00 N	33.97 2.13 0.00 N	36.94 2.01 -4.78 N	54.32 1.99 -24.18 N	51.48 3.12 -8.31 N	54.55 4.56 -7.54 N	60.04 5.47 -7.70 N	63.94 5.45 -13.30 N	87.02 5.49 -34.35 N	71.23 7.15 -4.80 N	92.62 7.33 -24.94 N	83.25 7.21 -16.05 N	108.64 7.25 -43.44 N	113.25 7.14 -50.41 N	115.20 7.55 -45.20 N	106.29 6.88 -39.25 N	77.80 6.28 -13.36 N	65.09 5.77 -0.97 N	63.56 5.72 -3.54 N	63.07 5.41 -9.22 N	58.69 4.93 -4.38 N	55.46 4.60 -3.86 N
KEDC_GLWD_GT4 24219	53.05 3.58 -0.04 N	31.46 2.07 -2.29 N	24.30 1.66 0.00 N	33.97 2.13 0.00 N	36.94 2.01 -4.78 N	54.32 1.99 -24.18 N	51.48 3.12 -8.31 N	54.55 4.56 -7.54 N	60.04 5.47 -7.70 N	63.94 5.45 -13.30 N	87.02 5.49 -34.35 N	71.23 7.15 -4.80 N	92.62 7.33 -24.94 N	83.25 7.21 -16.05 N	108.64 7.25 -43.44 N	113.25 7.14 -50.41 N	115.20 7.55 -45.20 N	106.29 6.88 -39.25 N	77.80 6.28 -13.36 N	65.09 5.77 -0.97 N	63.56 5.72 -3.54 N	63.07 5.41 -9.22 N	58.69 4.93 -4.38 N	55.46 4.60 -3.86 N
KEDC_GLWD_GT5 24220	53.05 3.58 -0.04 N	31.46 2.07 -2.29 N	24.30 1.66 0.00 N	33.97 2.13 0.00 N	36.94 2.01 -4.78 N	54.32 1.99 -24.18 N	51.48 3.12 -8.31 N	54.55 4.56 -7.54 N	60.04 5.47 -7.70 N	63.94 5.45 -13.30 N	87.02 5.49 -34.35 N	71.23 7.15 -4.80 N	92.62 7.33 -24.94 N	83.25 7.21 -16.05 N	108.64 7.25 -43.44 N	113.25 7.14 -50.41 N	115.20 7.55 -45.20 N	106.29 6.88 -39.25 N	77.80 6.28 -13.36 N	65.09 5.77 -0.97 N	63.56 5.72 -3.54 N	63.07 5.41 -9.22 N	58.69 4.93 -4.38 N	55.46 4.60 -3.86 N
KENSICO____ 23655	51.88 2.45 0.00 N	28.37 1.27 0.00 N	23.65 1.01 0.00 N	33.08 1.24 0.00 N	31.32 1.17 0.00 N	29.34 1.19 0.00 N	42.12 2.07 0.00 N	45.80 3.35 0.00 N	50.88 4.01 0.00 N	49.25 4.06 0.00 N	51.37 4.19 0.00 N	64.78 5.51 0.00 N	66.26 5.90 0.00 N	65.83 5.84 0.00 N	63.81 5.86 0.00 N	61.58 5.89 0.00 N	68.72 6.27 0.00 N	65.90 5.74 0.00 N	63.48 5.32 0.00 N	63.36 5.01 0.00 N	59.31 5.01 0.00 N	52.95 4.50 0.00 N	53.22 3.85 0.00 N	50.28 3.28 0.00 N
KIAC_JFK_AIRPORT 23541	67.02 2.65 -14.94 N	69.61 1.35 -41.17 N	45.31 1.06 -21.60 N	33.14 1.30 0.00 N	31.39 1.25 0.00 N	29.40 1.25 0.00 N	57.32 2.10 -15.17 N	65.05 3.60 -19.00 N	89.55 4.37 -38.31 N	64.02 4.47 -14.36 N	63.64 4.13 -12.33 N	83.83 5.63 -18.93 N	66.71 5.98 -0.38 N	65.91 5.92 0.00 N	64.66 5.95 -0.77 N	76.90 6.06 -15.14 N	72.65 6.48 -3.71 N	65.77 5.61 0.00 N	63.83 5.24 -0.43 N	63.32 4.91 -0.06 N	64.29 5.02 -4.96 N	65.22 4.62 -12.15 N	94.42 3.92 -41.13 N	65.15 3.38 -14.77 N
KINTIGH____ 23543	43.68 -5.74 0.00 N	24.37 -2.73 0.00 N	20.30 -2.34 0.00 N	28.91 -2.93 0.00 N	27.26 -2.88 0.00 N	25.25 -2.90 0.00 N	35.63 -4.42 0.00 N	37.68 -4.77 0.00 N	41.33 -5.54 0.00 N	40.03 -5.16 0.00 N	42.27 -4.91 0.00 N	53.41 -5.86 0.00 N	54.62 -5.73 0.00 N	54.74 -5.24 0.00 N	52.52 -5.43 0.00 N	50.06 -5.64 0.00 N	56.73 -5.72 0.00 N	55.05 -5.12 0.00 N	53.29 -4.87 0.00 N	53.78 -4.57 0.00 N	49.91 -4.39 0.00 N	44.56 -3.89 0.00 N	45.07 -4.30 0.00 N	42.73 -4.27 0.00 N
LEDERLE____ 23769	51.11 1.68 0.00 N	27.95 0.85 0.00 N	23.26 0.62 0.00 N	32.49 0.65 0.00 N	30.76 0.61 0.00 N	28.81 0.66 0.00 N	41.29 1.23 0.00 N	44.83 2.38 0.00 N	49.95 3.09 0.00 N	48.54 3.35 0.00 N	50.82 3.65 0.00 N	64.18 4.91 0.00 N	65.60 5.25 0.00 N	65.38 5.39 0.00 N	63.44 5.50 0.00 N	61.14 5.44 0.00 N	68.35 5.90 0.00 N	65.71 5.55 0.00 N	63.22 5.06 0.00 N	62.96 4.61 0.00 N	58.73 4.43 0.00 N	52.35 3.91 0.00 N	52.56 3.19 0.00 N	49.58 2.58 0.00 N
LINDEN COGEN____ 23786	52.38 2.95 0.00 N	28.61 1.51 0.00 N	23.85 1.21 0.00 N	33.36 1.52 0.00 N	31.58 1.43 0.00 N	29.62 1.47 0.00 N	42.59 2.53 0.00 N	46.79 3.99 -0.34 N	89.90 4.75 -38.28 N	63.40 4.78 -13.44 N	63.06 4.90 -10.98 N	66.15 6.38 -0.49 N	67.16 6.81 0.00 N	66.66 6.67 0.00 N	65.38 6.67 -0.77 N	65.23 6.70 -2.83 N	69.54 7.08 0.00 N	66.60 6.44 0.00 N	64.12 5.96 0.00 N	63.97 5.62 0.00 N	60.01 5.71 0.00 N	53.64 5.19 0.00 N	53.86 4.49 0.00 N	50.81 3.81 0.00 N
LIPA_MISC_IPP 23656	53.11 3.64 -0.04 N	31.36 1.97 -2.29 N	24.21 1.57 0.00 N	33.87 2.03 0.00 N	36.86 1.93 -4.78 N	54.25 1.92 -24.18 N	51.44 3.08 -8.31 N	54.34 4.35 -7.54 N	59.36 4.79 -7.70 N	63.30 4.81 -13.30 N	86.37 4.84 -34.35 N	70.20 6.13 -4.80 N	92.12 6.83 -24.94 N	95.15 6.77 -28.39 N	108.14 6.75 -43.44 N	112.41 6.30 -50.41 N	113.91 6.26 -45.20 N	104.80 5.38 -39.25 N	73.48 4.82 -10.50 N	63.44 4.23 -0.86 N	62.09 4.25 -3.54 N	62.05 4.39 -9.22 N	57.60 3.85 -4.38 N	54.22 3.35 -3.86 N

LITTLE FALLS___HYD 24013	50.75 1.32 0.00 N	27.91 0.82 0.00 N	23.42 0.78 0.00 N	32.79 0.95 0.00 N	31.21 1.07 0.00 N	29.14 0.99 0.00 N	41.54 1.48 0.00 N	44.70 2.25 0.00 N	49.71 2.84 0.00 N	48.11 2.93 0.00 N	49.94 2.76 0.00 N	62.95 3.68 0.00 N	64.40 4.05 0.00 N	63.92 3.94 0.00 N	61.99 4.04 0.00 N	59.94 4.24 0.00 N	66.93 4.48 0.00 N	64.30 4.14 0.00 N	62.23 4.07 0.00 N	62.24 3.89 0.00 N	58.02 3.72 0.00 N	51.49 3.04 0.00 N	51.65 2.28 0.00 N	49.08 2.08 0.00 N
LONG LAKE_PHOENIX 24014	48.58 -0.85 0.00 N	26.59 -0.50 0.00 N	22.22 -0.42 0.00 N	31.23 -0.61 0.00 N	29.56 -0.58 0.00 N	27.63 -0.52 0.00 N	39.31 -0.74 0.00 N	41.53 -0.92 0.00 N	45.77 -1.10 0.00 N	44.04 -1.14 0.00 N	46.10 -1.07 0.00 N	57.94 -1.33 0.00 N	58.87 -1.48 0.00 N	58.69 -1.29 0.00 N	56.68 -1.27 0.00 N	54.46 -1.24 0.00 N	61.02 -1.43 0.00 N	58.80 -1.36 0.00 N	56.82 -1.34 0.00 N	57.08 -1.27 0.00 N	53.11 -1.19 0.00 N	47.37 -1.07 0.00 N	48.59 -0.78 0.00 N	46.30 -0.70 0.00 N
LOVETT___3 23632	50.87 1.44 0.00 N	27.85 0.75 0.00 N	23.20 0.56 0.00 N	32.41 0.57 0.00 N	30.70 0.55 0.00 N	28.74 0.59 0.00 N	41.13 1.07 0.00 N	44.54 2.08 0.00 N	49.45 2.58 0.00 N	47.95 2.77 0.00 N	50.15 2.97 0.00 N	63.30 4.03 0.00 N	64.76 4.41 0.00 N	64.50 4.51 0.00 N	62.59 4.64 0.00 N	60.32 4.62 0.00 N	67.42 4.97 0.00 N	64.83 4.66 0.00 N	62.46 4.30 0.00 N	62.27 3.92 0.00 N	58.12 3.82 0.00 N	51.83 3.39 0.00 N	52.06 2.69 0.00 N	49.24 2.24 0.00 N
LOVETT___4 23642	50.86 1.44 0.00 N	27.85 0.75 0.00 N	23.20 0.56 0.00 N	32.41 0.57 0.00 N	30.70 0.55 0.00 N	28.74 0.59 0.00 N	41.13 1.07 0.00 N	44.53 2.08 0.00 N	49.45 2.58 0.00 N	47.95 2.76 0.00 N	50.15 2.97 0.00 N	63.30 4.03 0.00 N	64.76 4.41 0.00 N	64.50 4.52 0.00 N	62.59 4.64 0.00 N	60.32 4.62 0.00 N	67.43 4.97 0.00 N	64.83 4.66 0.00 N	62.46 4.30 0.00 N	62.27 3.92 0.00 N	58.12 3.82 0.00 N	51.83 3.39 0.00 N	52.06 2.69 0.00 N	49.24 2.24 0.00 N
LOVETT___5 23593	50.88 1.45 0.00 N	27.85 0.76 0.00 N	23.21 0.57 0.00 N	32.42 0.58 0.00 N	30.70 0.56 0.00 N	28.74 0.60 0.00 N	41.14 1.09 0.00 N	44.55 2.10 0.00 N	49.47 2.60 0.00 N	47.97 2.79 0.00 N	50.17 2.99 0.00 N	63.33 4.06 0.00 N	64.78 4.43 0.00 N	64.53 4.54 0.00 N	62.62 4.67 0.00 N	60.35 4.65 0.00 N	67.45 5.00 0.00 N	64.85 4.69 0.00 N	62.49 4.33 0.00 N	62.30 3.95 0.00 N	58.15 3.84 0.00 N	51.85 3.41 0.00 N	52.08 2.71 0.00 N	49.26 2.26 0.00 N
LOWER RAQUET___HYD 24057	50.75 1.32 0.00 N	27.63 0.54 0.00 N	23.03 0.39 0.00 N	32.45 0.61 0.00 N	30.71 0.57 0.00 N	28.77 0.62 0.00 N	40.95 0.89 0.00 N	42.48 0.02 0.00 N	46.71 -0.16 0.00 N	44.76 -0.42 0.00 N	46.69 -0.49 0.00 N	58.66 -0.61 0.00 N	59.58 -0.77 0.00 N	59.04 -0.94 0.00 N	57.33 -0.62 0.00 N	54.96 -0.74 0.00 N	61.67 -0.78 0.00 N	59.45 -0.72 0.00 N	57.47 -0.69 0.00 N	57.76 -0.59 0.00 N	53.70 -0.60 0.00 N	48.06 -0.39 0.00 N	48.99 -0.38 0.00 N	46.75 -0.25 0.00 N
LOWER___HUDSON 24059	54.23 4.80 0.00 N	29.68 2.59 0.00 N	24.90 2.26 0.00 N	35.02 3.18 0.00 N	33.36 3.21 0.00 N	31.17 3.02 0.00 N	44.13 4.07 0.00 N	45.90 3.44 0.00 N	50.67 3.80 0.00 N	48.49 3.30 0.00 N	50.17 2.99 0.00 N	62.86 3.58 0.00 N	63.94 3.59 0.00 N	63.26 3.27 0.00 N	61.45 3.50 0.00 N	59.51 3.81 0.00 N	66.47 4.01 0.00 N	63.73 3.57 0.00 N	61.84 3.68 0.00 N	62.14 3.79 0.00 N	57.73 3.43 0.00 N	51.21 2.76 0.00 N	52.36 2.99 0.00 N	50.38 3.38 0.00 N
MG INDUSTRY___DRP 24185	53.66 4.23 0.00 N	29.29 2.19 0.00 N	24.55 1.91 0.00 N	34.45 2.61 0.00 N	32.60 2.46 0.00 N	30.49 2.34 0.00 N	43.19 3.14 0.00 N	45.33 2.87 0.00 N	50.09 3.22 0.00 N	47.92 2.73 0.00 N	49.68 2.50 0.00 N	62.21 2.94 0.00 N	63.05 2.69 0.00 N	62.34 2.35 0.00 N	60.49 2.54 0.00 N	58.41 2.71 0.00 N	65.26 2.81 0.00 N	62.64 2.48 0.00 N	60.69 2.53 0.00 N	60.99 2.64 0.00 N	56.82 2.51 0.00 N	50.65 2.20 0.00 N	52.18 2.81 0.00 N	49.95 2.95 0.00 N
MILLIKEN___1 23584	49.46 0.03 0.00 N	26.37 -0.72 0.00 N	21.28 -1.36 0.00 N	29.42 -2.42 0.00 N	27.74 -2.40 0.00 N	26.11 -2.04 0.00 N	37.42 -2.64 0.00 N	40.13 -2.33 0.00 N	44.59 -2.27 0.00 N	43.49 -1.70 0.00 N	46.16 -1.01 0.00 N	57.76 -1.52 0.00 N	58.73 -1.62 0.00 N	58.85 -1.13 0.00 N	56.81 -1.14 0.00 N	54.65 -1.05 0.00 N	61.25 -1.21 0.00 N	58.86 -1.30 0.00 N	56.47 -1.69 0.00 N	56.79 -1.56 0.00 N	52.42 -1.88 0.00 N	46.83 -1.62 0.00 N	47.46 -1.91 0.00 N	44.68 -2.32 0.00 N
MILLIKEN___2 23585	49.20 -0.23 0.00 N	26.29 -0.81 0.00 N	21.29 -1.35 0.00 N	29.42 -2.42 0.00 N	27.73 -2.41 0.00 N	26.10 -2.05 0.00 N	37.40 -2.65 0.00 N	40.12 -2.34 0.00 N	44.58 -2.29 0.00 N	43.47 -1.71 0.00 N	46.15 -1.03 0.00 N	57.74 -1.53 0.00 N	58.71 -1.64 0.00 N	58.84 -1.15 0.00 N	56.80 -1.15 0.00 N	54.63 -1.06 0.00 N	61.23 -1.23 0.00 N	58.84 -1.32 0.00 N	56.46 -1.70 0.00 N	56.77 -1.58 0.00 N	52.41 -1.89 0.00 N	46.82 -1.63 0.00 N	47.45 -1.92 0.00 N	44.67 -2.33 0.00 N
MILLIKEN___DIESEL 23629	49.20 -0.23 0.00 N	26.29 -0.81 0.00 N	21.29 -1.35 0.00 N	29.42 -2.42 0.00 N	27.73 -2.41 0.00 N	26.10 -2.05 0.00 N	37.40 -2.65 0.00 N	40.12 -2.34 0.00 N	44.58 -2.29 0.00 N	43.47 -1.71 0.00 N	46.15 -1.03 0.00 N	57.74 -1.53 0.00 N	58.71 -1.64 0.00 N	58.84 -1.15 0.00 N	56.80 -1.15 0.00 N	54.63 -1.06 0.00 N	61.23 -1.23 0.00 N	58.84 -1.32 0.00 N	56.46 -1.70 0.00 N	56.77 -1.58 0.00 N	52.41 -1.89 0.00 N	46.82 -1.63 0.00 N	47.45 -1.92 0.00 N	44.67 -2.33 0.00 N
MODEL_CITY_ENERGY 24167	44.37 -5.06 0.00 N	24.62 -2.47 0.00 N	20.48 -2.16 0.00 N	29.27 -2.57 0.00 N	27.55 -2.59 0.00 N	25.61 -2.54 0.00 N	36.18 -3.87 0.00 N	38.24 -4.22 0.00 N	41.87 -4.99 0.00 N	40.81 -4.38 0.00 N	43.46 -3.72 0.00 N	54.61 -4.66 0.00 N	55.84 -4.51 0.00 N	56.17 -3.82 0.00 N	53.83 -4.12 0.00 N	51.41 -4.28 0.00 N	58.24 -4.22 0.00 N	56.28 -3.88 0.00 N	54.23 -3.93 0.00 N	54.86 -3.49 0.00 N	50.90 -3.40 0.00 N	45.36 -3.08 0.00 N	46.00 -3.37 0.00 N	43.80 -3.20 0.00 N
MOHAWK_PAPER___DRP 24187	54.69 5.26 0.00 N	29.88 2.79 0.00 N	25.06 2.42 0.00 N	35.21 3.37 0.00 N	33.38 3.24 0.00 N	31.22 3.07 0.00 N	44.34 4.29 0.00 N	46.30 3.84 0.00 N	51.16 4.29 0.00 N	48.94 3.75 0.00 N	50.69 3.51 0.00 N	63.53 4.26 0.00 N	64.45 4.10 0.00 N	63.72 3.73 0.00 N	61.80 3.86 0.00 N	59.74 4.04 0.00 N	66.81 4.35 0.00 N	64.13 3.96 0.00 N	62.14 3.97 0.00 N	62.48 4.13 0.00 N	58.12 3.82 0.00 N	51.72 3.27 0.00 N	53.01 3.64 0.00 N	50.80 3.80 0.00 N

MONGAUP___HYD 23641	50.14 0.71 0.00 N	27.46 0.36 0.00 N	22.91 0.26 0.00 N	32.04 0.20 0.00 N	30.34 0.20 0.00 N	28.38 0.23 0.00 N	40.62 0.57 0.00 N	43.95 1.50 0.00 N	48.77 1.91 0.00 N	47.21 2.03 0.00 N	49.28 2.10 0.00 N	62.13 2.86 0.00 N	63.46 3.11 0.00 N	63.15 3.16 0.00 N	61.18 3.23 0.00 N	58.92 3.22 0.00 N	65.89 3.43 0.00 N	63.40 3.24 0.00 N	61.17 3.01 0.00 N	61.06 2.71 0.00 N	57.01 2.71 0.00 N	50.86 2.41 0.00 N	51.22 1.85 0.00 N	48.48 1.48 0.00 N
MONTAUK___DIESEL 23721	53.11 3.64 -0.04 N	31.36 1.97 -2.29 N	24.21 1.57 0.00 N	33.87 2.03 0.00 N	36.86 1.93 -4.78 N	54.25 1.92 -24.18 N	51.44 3.08 -8.31 N	54.34 4.35 -7.54 N	59.36 4.79 -7.70 N	63.30 4.81 -13.30 N	86.37 4.84 -34.35 N	70.20 6.13 -4.80 N	92.12 6.83 -24.94 N	94.89 6.77 -28.14 N	108.14 6.75 -43.44 N	112.41 6.30 -50.41 N	113.91 6.26 -45.20 N	104.80 5.38 -39.25 N	73.48 4.82 -10.50 N	63.44 4.23 -0.86 N	62.09 4.25 -3.54 N	62.05 4.39 -9.22 N	57.60 3.85 -4.38 N	54.22 3.35 -3.86 N
N SALMON___HYD 24042	49.38 -0.05 0.00 N	26.94 -0.15 0.00 N	22.50 -0.15 0.00 N	31.61 -0.23 0.00 N	29.93 -0.22 0.00 N	28.02 -0.13 0.00 N	39.88 -0.17 0.00 N	41.85 -0.61 0.00 N	46.05 -0.81 0.00 N	44.17 -1.01 0.00 N	46.23 -0.95 0.00 N	58.17 -1.10 0.00 N	59.07 -1.28 0.00 N	58.89 -1.09 0.00 N	56.90 -1.05 0.00 N	54.74 -0.96 0.00 N	61.35 -1.10 0.00 N	59.07 -1.09 0.00 N	57.04 -1.13 0.00 N	57.41 -0.94 0.00 N	53.41 -0.89 0.00 N	47.67 -0.78 0.00 N	48.96 -0.41 0.00 N	46.63 -0.37 0.00 N
N.E_GEN_SANDY PD 24062	50.95 1.52 0.00 N	27.90 0.81 0.00 N	23.57 0.92 0.00 N	33.26 1.41 0.00 N	31.57 1.43 0.00 N	29.50 1.35 0.00 N	41.88 1.83 0.00 N	45.39 2.28 0.73 N	53.46 2.56 -0.76 N	46.84 1.66 0.00 N	48.51 1.33 0.00 N	64.08 3.01 1.66 N	62.01 1.66 0.00 N	61.37 1.39 0.00 N	59.52 1.57 0.00 N	57.46 1.76 0.00 N	64.24 1.79 0.00 N	61.69 1.52 0.00 N	59.76 1.60 0.00 N	60.00 1.65 0.00 N	55.87 1.57 0.00 N	49.67 1.22 0.00 N	50.61 1.24 0.00 N	48.52 1.52 0.00 N
NARROWS_GT1_1 24228	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT1_2 24229	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT1_3 24230	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT1_4 24231	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT1_5 24232	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT1_6 24233	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT1_7 24234	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT1_8 24235	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT1_GRP 23726	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N

NARROWS_GT2_1 24236	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT2_2 24237	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT2_3 24238	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT2_4 24239	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT2_5 24240	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT2_6 24241	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT2_7 24242	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT2_8 24243	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NARROWS_GT2_GRP 23741	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.00 5.84 -10.98 N	67.18 7.41 -0.49 N	68.19 7.84 0.00 N	67.52 7.53 0.00 N	66.26 7.54 -0.77 N	66.05 7.52 -2.83 N	80.30 7.89 -9.95 N	80.16 7.24 -12.75 N	146.83 7.11 -81.56 N	66.38 6.92 -1.12 N	150.34 6.96 -89.09 N	89.43 6.34 -34.65 N	61.32 5.60 -6.35 N	59.65 4.82 -7.83 N
NEG CAPITAL___MECHNVIL 23645	54.23 4.80 0.00 N	29.68 2.59 0.00 N	24.90 2.26 0.00 N	35.02 3.18 0.00 N	33.36 3.21 0.00 N	31.17 3.02 0.00 N	44.13 4.07 0.00 N	45.90 3.44 0.00 N	50.67 3.80 0.00 N	48.49 3.30 0.00 N	50.17 2.99 0.00 N	62.86 3.58 0.00 N	63.94 3.59 0.00 N	63.26 3.27 0.00 N	61.45 3.50 0.00 N	59.51 3.81 0.00 N	66.47 4.01 0.00 N	63.73 3.57 0.00 N	61.84 3.68 0.00 N	62.14 3.79 0.00 N	57.73 3.43 0.00 N	51.21 2.76 0.00 N	52.36 2.99 0.00 N	50.38 3.38 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	43.93 -5.50 0.00 N	23.76 -3.33 0.00 N	19.75 -2.89 0.00 N	27.90 -3.94 0.00 N	26.33 -3.81 0.00 N	24.79 -3.36 0.00 N	35.25 -4.80 0.00 N	37.45 -5.00 0.00 N	41.52 -5.34 0.00 N	41.00 -4.18 0.00 N	44.87 -2.31 0.00 N	55.43 -3.84 0.00 N	56.36 -3.99 0.00 N	57.26 -2.73 0.00 N	55.03 -2.92 0.00 N	52.63 -3.07 0.00 N	59.37 -3.08 0.00 N	57.28 -2.89 0.00 N	54.73 -3.43 0.00 N	55.82 -2.53 0.00 N	51.00 -3.30 0.00 N	45.62 -2.83 0.00 N	46.20 -3.17 0.00 N	43.58 -3.42 0.00 N
NEG CENTRAL___DRP 24199	48.51 -0.92 0.00 N	26.69 -0.40 0.00 N	22.38 -0.26 0.00 N	31.55 -0.29 0.00 N	29.70 -0.44 0.00 N	27.67 -0.48 0.00 N	39.33 -0.72 0.00 N	41.71 -0.74 0.00 N	46.00 -0.86 0.00 N	44.54 -0.65 0.00 N	46.57 -0.60 0.00 N	58.72 -0.56 0.00 N	59.95 -0.40 0.00 N	59.70 -0.29 0.00 N	57.61 -0.33 0.00 N	55.37 -0.33 0.00 N	62.19 -0.26 0.00 N	59.84 -0.32 0.00 N	57.96 -0.20 0.00 N	57.87 -0.48 0.00 N	53.84 -0.46 0.00 N	47.96 -0.49 0.00 N	48.99 -0.38 0.00 N	46.56 -0.44 0.00 N
NEG CENTRAL___INDECK 23768	45.26 -4.17 0.00 N	25.03 -2.07 0.00 N	20.84 -1.81 0.00 N	29.55 -2.29 0.00 N	27.88 -2.27 0.00 N	25.93 -2.21 0.00 N	36.89 -3.17 0.00 N	39.28 -3.17 0.00 N	43.31 -3.55 0.00 N	41.86 -3.33 0.00 N	44.04 -3.13 0.00 N	55.80 -3.47 0.00 N	57.03 -3.32 0.00 N	57.07 -2.92 0.00 N	54.80 -3.15 0.00 N	52.41 -3.29 0.00 N	59.21 -3.25 0.00 N	57.27 -2.89 0.00 N	55.34 -2.83 0.00 N	55.58 -2.77 0.00 N	51.64 -2.66 0.00 N	46.08 -2.37 0.00 N	46.67 -2.71 0.00 N	44.23 -2.77 0.00 N

NEG CENTRAL____SENECA 23627	49.43 0.00 0.00 N	27.09 0.00 0.00 N	22.64 0.00 0.00 N	31.84 0.00 0.00 N	30.14 0.00 0.00 N	28.15 0.00 0.00 N	40.06 0.00 0.00 N	42.45 0.00 0.00 N	46.87 0.00 0.00 N	45.18 0.00 0.00 N	47.18 0.00 0.00 N	59.27 0.00 0.00 N	60.35 0.00 0.00 N	59.99 0.00 0.00 N	57.95 0.00 0.00 N	55.70 0.00 0.00 N	62.45 0.00 0.00 N	60.16 0.00 0.00 N	58.16 0.00 0.00 N	58.35 0.00 0.00 N	54.30 0.00 0.00 N	48.45 0.00 0.00 N	49.37 0.00 0.00 N	47.00 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	49.56 0.13 0.00 N	26.59 -0.51 0.00 N	21.90 -0.74 0.00 N	30.52 -1.32 0.00 N	28.85 -1.30 0.00 N	27.20 -0.95 0.00 N	38.94 -1.12 0.00 N	41.59 -0.87 0.00 N	46.24 -0.62 0.00 N	45.17 -0.02 0.00 N	48.38 1.21 0.00 N	60.11 0.83 0.00 N	60.98 0.63 0.00 N	61.31 1.33 0.00 N	59.22 1.28 0.00 N	56.95 1.26 0.00 N	63.86 1.41 0.00 N	61.37 1.21 0.00 N	58.72 0.56 0.00 N	59.40 1.05 0.00 N	54.63 0.33 0.00 N	48.84 0.39 0.00 N	49.65 0.28 0.00 N	46.81 -0.19 0.00 N
NEG MILLWOOD____DRP 24198	51.24 1.81 0.00 N	28.05 0.95 0.00 N	23.41 0.77 0.00 N	32.76 0.91 0.00 N	31.02 0.88 0.00 N	29.03 0.89 0.00 N	41.59 1.54 0.00 N	45.05 2.59 0.00 N	50.02 3.16 0.00 N	48.41 3.22 0.00 N	50.46 3.28 0.00 N	63.60 4.32 0.00 N	65.02 4.67 0.00 N	64.61 4.62 0.00 N	62.59 4.65 0.00 N	60.37 4.67 0.00 N	67.43 4.98 0.00 N	64.73 4.57 0.00 N	62.43 4.27 0.00 N	62.33 3.98 0.00 N	58.26 3.96 0.00 N	51.96 3.51 0.00 N	52.31 2.94 0.00 N	49.55 2.55 0.00 N
NEG NORTH_FLCN_SEA 23793	52.41 2.98 0.00 N	28.45 1.36 0.00 N	23.55 0.90 0.00 N	32.82 0.98 0.00 N	31.00 0.86 0.00 N	29.09 0.95 0.00 N	41.78 1.73 0.00 N	45.05 2.60 0.00 N	50.10 3.24 0.00 N	48.74 3.55 0.00 N	51.10 3.92 0.00 N	64.49 5.22 0.00 N	65.76 5.41 0.00 N	65.52 5.54 0.00 N	63.30 5.35 0.00 N	60.93 5.23 0.00 N	68.19 5.73 0.00 N	65.49 5.33 0.00 N	63.04 4.88 0.00 N	62.96 4.61 0.00 N	58.57 4.27 0.00 N	52.24 3.80 0.00 N	52.67 3.30 0.00 N	49.57 2.57 0.00 N
NEG NORTH_KES_CHATEGAY 23792	49.25 -0.18 0.00 N	26.93 -0.16 0.00 N	22.45 -0.19 0.00 N	31.64 -0.21 0.00 N	29.96 -0.18 0.00 N	28.03 -0.12 0.00 N	39.79 -0.27 0.00 N	41.82 -0.63 0.00 N	46.15 -0.71 0.00 N	44.44 -0.75 0.00 N	46.32 -0.86 0.00 N	58.10 -1.17 0.00 N	59.16 -1.19 0.00 N	58.62 -1.36 0.00 N	56.58 -1.37 0.00 N	54.28 -1.42 0.00 N	60.92 -1.54 0.00 N	58.73 -1.43 0.00 N	56.80 -1.36 0.00 N	56.95 -1.40 0.00 N	52.96 -1.34 0.00 N	47.30 -1.14 0.00 N	48.18 -1.19 0.00 N	46.01 -0.99 0.00 N
NEG NORTH____ALICE_FALLS 23915	49.64 0.21 0.00 N	27.10 0.01 0.00 N	22.58 -0.06 0.00 N	31.78 -0.06 0.00 N	30.11 -0.03 0.00 N	28.21 0.06 0.00 N	40.01 -0.05 0.00 N	41.99 -0.47 0.00 N	46.37 -0.50 0.00 N	44.56 -0.63 0.00 N	46.40 -0.77 0.00 N	58.26 -1.01 0.00 N	59.27 -1.08 0.00 N	58.73 -1.26 0.00 N	56.76 -1.19 0.00 N	54.51 -1.19 0.00 N	61.11 -1.35 0.00 N	58.87 -1.30 0.00 N	56.91 -1.25 0.00 N	57.08 -1.27 0.00 N	53.11 -1.19 0.00 N	47.39 -1.06 0.00 N	48.27 -1.10 0.00 N	46.25 -0.75 0.00 N
NEG NORTH____LWR_SARANAC 23913	49.64 0.21 0.00 N	27.10 0.01 0.00 N	22.58 -0.06 0.00 N	31.78 -0.06 0.00 N	30.11 -0.03 0.00 N	28.21 0.06 0.00 N	40.01 -0.05 0.00 N	41.99 -0.47 0.00 N	46.37 -0.50 0.00 N	44.56 -0.63 0.00 N	46.40 -0.77 0.00 N	58.26 -1.01 0.00 N	59.27 -1.08 0.00 N	58.73 -1.26 0.00 N	56.76 -1.19 0.00 N	54.51 -1.19 0.00 N	61.11 -1.35 0.00 N	58.87 -1.30 0.00 N	56.91 -1.25 0.00 N	57.08 -1.27 0.00 N	53.11 -1.19 0.00 N	47.39 -1.06 0.00 N	48.27 -1.10 0.00 N	46.25 -0.75 0.00 N
NEG NORTH____PLATTSBURG 23628	49.07 -0.36 0.00 N	26.82 -0.27 0.00 N	22.35 -0.29 0.00 N	31.46 -0.39 0.00 N	29.80 -0.34 0.00 N	27.90 -0.24 0.00 N	39.56 -0.49 0.00 N	41.57 -0.88 0.00 N	45.90 -0.97 0.00 N	44.14 -1.04 0.00 N	45.96 -1.21 0.00 N	57.70 -1.57 0.00 N	58.76 -1.59 0.00 N	58.23 -1.76 0.00 N	56.27 -1.68 0.00 N	54.04 -1.66 0.00 N	60.58 -1.87 0.00 N	58.37 -1.79 0.00 N	56.43 -1.73 0.00 N	56.58 -1.77 0.00 N	52.64 -1.66 0.00 N	46.96 -1.48 0.00 N	47.78 -1.59 0.00 N	45.82 -1.18 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.93 -5.50 0.00 N	24.55 -2.54 0.00 N	20.42 -2.22 0.00 N	29.16 -2.69 0.00 N	27.48 -2.66 0.00 N	25.44 -2.71 0.00 N	35.83 -4.22 0.00 N	37.79 -4.66 0.00 N	41.35 -5.51 0.00 N	39.88 -5.30 0.00 N	42.20 -4.98 0.00 N	53.23 -6.04 0.00 N	54.38 -5.97 0.00 N	54.53 -5.45 0.00 N	52.33 -5.62 0.00 N	49.87 -5.83 0.00 N	56.60 -5.85 0.00 N	54.94 -5.22 0.00 N	53.18 -4.99 0.00 N	53.78 -4.57 0.00 N	49.89 -4.41 0.00 N	44.50 -3.94 0.00 N	45.07 -4.30 0.00 N	42.80 -4.20 0.00 N
NEG WEST____LANCASTR 23811	43.16 -6.26 0.00 N	23.94 -3.16 0.00 N	19.96 -2.69 0.00 N	28.27 -3.57 0.00 N	26.69 -3.45 0.00 N	24.77 -3.38 0.00 N	35.16 -4.90 0.00 N	37.54 -4.91 0.00 N	41.36 -5.50 0.00 N	40.11 -5.07 0.00 N	42.15 -5.03 0.00 N	53.42 -5.85 0.00 N	54.75 -5.60 0.00 N	54.79 -5.20 0.00 N	52.60 -5.35 0.00 N	50.18 -5.51 0.00 N	56.69 -5.77 0.00 N	55.00 -5.16 0.00 N	53.17 -4.99 0.00 N	53.36 -4.99 0.00 N	49.58 -4.73 0.00 N	44.26 -4.19 0.00 N	44.65 -4.72 0.00 N	42.15 -4.85 0.00 N
NEG_PENN_ALLEGHNY 23528	48.60 -0.83 0.00 N	26.70 -0.40 0.00 N	22.32 -0.32 0.00 N	31.26 -0.58 0.00 N	29.56 -0.59 0.00 N	27.56 -0.59 0.00 N	39.39 -0.66 0.00 N	42.38 -0.08 0.00 N	46.96 0.09 0.00 N	45.43 0.24 0.00 N	47.29 0.12 0.00 N	59.92 0.65 0.00 N	61.22 0.87 0.00 N	60.88 0.89 0.00 N	58.78 0.83 0.00 N	56.49 0.79 0.00 N	63.33 0.87 0.00 N	61.11 0.95 0.00 N	59.11 0.95 0.00 N	58.97 0.62 0.00 N	55.03 0.73 0.00 N	49.02 0.57 0.00 N	49.55 0.18 0.00 N	46.84 -0.16 0.00 N
NEG____GEN_MONROE 24207	50.41 0.98 0.00 N	27.61 0.51 0.00 N	23.00 0.36 0.00 N	32.54 0.70 0.00 N	30.75 0.61 0.00 N	28.75 0.60 0.00 N	40.86 0.80 0.00 N	43.51 1.05 0.00 N	48.29 1.42 0.00 N	46.62 1.43 0.00 N	49.02 1.84 0.00 N	61.61 2.33 0.00 N	62.76 2.40 0.00 N	62.46 2.48 0.00 N	60.36 2.41 0.00 N	58.11 2.41 0.00 N	65.36 2.91 0.00 N	62.67 2.51 0.00 N	60.33 2.17 0.00 N	60.54 2.19 0.00 N	56.45 2.14 0.00 N	50.31 1.86 0.00 N	51.30 1.93 0.00 N	48.91 1.91 0.00 N
NEPA____ENERGY 23901	42.22 -7.20 0.00 N	23.27 -3.82 0.00 N	19.51 -3.13 0.00 N	27.33 -4.51 0.00 N	25.91 -4.24 0.00 N	24.08 -4.07 0.00 N	34.42 -5.63 0.00 N	37.23 -5.23 0.00 N	41.26 -5.60 0.00 N	40.13 -5.06 0.00 N	42.14 -5.03 0.00 N	53.51 -5.76 0.00 N	55.00 -5.35 0.00 N	55.14 -4.84 0.00 N	53.00 -4.95 0.00 N	50.54 -5.16 0.00 N	56.78 -5.68 0.00 N	54.97 -5.20 0.00 N	52.65 -5.51 0.00 N	52.40 -5.94 0.00 N	48.59 -5.71 0.00 N	43.73 -4.71 0.00 N	44.04 -5.33 0.00 N	41.15 -5.86 0.00 N

NEVERSINK___HYD 23608	48.61 -0.82 0.00 N	26.60 -0.50 0.00 N	22.22 -0.42 0.00 N	31.34 -0.50 0.00 N	29.63 -0.52 0.00 N	27.59 -0.56 0.00 N	39.17 -0.88 0.00 N	41.86 -0.59 0.00 N	46.14 -0.72 0.00 N	44.91 -0.27 0.00 N	47.08 -0.10 0.00 N	59.66 0.39 0.00 N	60.60 0.25 0.00 N	60.33 0.34 0.00 N	58.30 0.36 0.00 N	55.88 0.18 0.00 N	62.87 0.41 0.00 N	60.81 0.64 0.00 N	58.85 0.69 0.00 N	58.91 0.56 0.00 N	54.68 0.38 0.00 N	48.54 0.10 0.00 N	49.09 -0.28 0.00 N	46.63 -0.37 0.00 N
NIAGARA___ 23760	43.82 -5.61 0.00 N	24.37 -2.72 0.00 N	20.27 -2.37 0.00 N	29.01 -2.84 0.00 N	27.30 -2.84 0.00 N	25.35 -2.79 0.00 N	35.76 -4.30 0.00 N	37.68 -4.77 0.00 N	41.12 -5.74 0.00 N	40.12 -5.06 0.00 N	42.79 -4.38 0.00 N	53.74 -5.54 0.00 N	54.94 -5.41 0.00 N	55.34 -4.65 0.00 N	52.99 -4.96 0.00 N	50.57 -5.13 0.00 N	57.34 -5.12 0.00 N	55.48 -4.68 0.00 N	53.50 -4.66 0.00 N	54.20 -4.15 0.00 N	50.27 -4.03 0.00 N	44.78 -3.67 0.00 N	45.41 -3.96 0.00 N	43.28 -3.72 0.00 N
NINE_MILE_1 23575	48.08 -1.35 0.00 N	26.37 -0.72 0.00 N	22.03 -0.61 0.00 N	30.99 -0.85 0.00 N	29.33 -0.81 0.00 N	27.38 -0.77 0.00 N	38.95 -1.11 0.00 N	41.21 -1.25 0.00 N	45.38 -1.48 0.00 N	43.73 -1.46 0.00 N	45.75 -1.43 0.00 N	57.45 -1.82 0.00 N	58.47 -1.88 0.00 N	58.22 -1.77 0.00 N	56.20 -1.75 0.00 N	53.99 -1.71 0.00 N	60.59 -1.87 0.00 N	58.39 -1.77 0.00 N	56.43 -1.73 0.00 N	56.65 -1.70 0.00 N	52.70 -1.60 0.00 N	47.01 -1.44 0.00 N	48.16 -1.21 0.00 N	45.92 -1.08 0.00 N
NINE_MILE_2 23744	48.10 -1.33 0.00 N	26.38 -0.71 0.00 N	22.04 -0.60 0.00 N	31.01 -0.83 0.00 N	29.34 -0.80 0.00 N	27.39 -0.76 0.00 N	38.96 -1.09 0.00 N	41.22 -1.23 0.00 N	45.40 -1.46 0.00 N	43.75 -1.44 0.00 N	45.77 -1.41 0.00 N	57.48 -1.79 0.00 N	58.50 -1.85 0.00 N	58.25 -1.74 0.00 N	56.23 -1.72 0.00 N	54.02 -1.68 0.00 N	60.62 -1.84 0.00 N	58.42 -1.74 0.00 N	56.46 -1.70 0.00 N	56.68 -1.67 0.00 N	52.72 -1.58 0.00 N	47.03 -1.42 0.00 N	48.18 -1.19 0.00 N	45.94 -1.06 0.00 N
NM_CAPITAL___DRP 24208	54.40 4.97 0.00 N	29.72 2.63 0.00 N	24.93 2.29 0.00 N	35.02 3.18 0.00 N	33.19 3.04 0.00 N	31.04 2.89 0.00 N	44.06 4.01 0.00 N	46.07 3.62 0.00 N	50.89 4.03 0.00 N	48.68 3.49 0.00 N	50.40 3.23 0.00 N	63.16 3.88 0.00 N	64.06 3.71 0.00 N	63.32 3.33 0.00 N	61.43 3.48 0.00 N	59.37 3.68 0.00 N	66.37 3.91 0.00 N	63.70 3.54 0.00 N	61.77 3.61 0.00 N	62.10 3.75 0.00 N	57.79 3.49 0.00 N	51.43 2.98 0.00 N	52.73 3.36 0.00 N	50.56 3.55 0.00 N
NM_CENTRAL___DRP 24181	48.87 -0.55 0.00 N	26.75 -0.34 0.00 N	22.34 -0.30 0.00 N	31.40 -0.44 0.00 N	29.71 -0.44 0.00 N	27.77 -0.38 0.00 N	39.52 -0.54 0.00 N	41.78 -0.67 0.00 N	46.08 -0.79 0.00 N	44.36 -0.82 0.00 N	46.46 -0.71 0.00 N	58.43 -0.84 0.00 N	59.38 -0.97 0.00 N	59.16 -0.82 0.00 N	57.13 -0.82 0.00 N	54.90 -0.80 0.00 N	61.57 -0.88 0.00 N	59.32 -0.84 0.00 N	57.32 -0.85 0.00 N	57.58 -0.77 0.00 N	53.56 -0.74 0.00 N	47.77 -0.68 0.00 N	48.93 -0.44 0.00 N	46.58 -0.42 0.00 N
NM_FRONTIER___DRP 24179	44.03 -5.39 0.00 N	24.49 -2.61 0.00 N	20.37 -2.28 0.00 N	29.15 -2.69 0.00 N	27.43 -2.71 0.00 N	25.47 -2.67 0.00 N	35.94 -4.12 0.00 N	37.89 -4.56 0.00 N	41.38 -5.49 0.00 N	40.37 -4.81 0.00 N	43.07 -4.11 0.00 N	54.09 -5.18 0.00 N	55.31 -5.04 0.00 N	55.70 -4.28 0.00 N	53.34 -4.60 0.00 N	50.91 -4.79 0.00 N	57.72 -4.74 0.00 N	55.84 -4.33 0.00 N	53.85 -4.31 0.00 N	54.52 -3.83 0.00 N	50.55 -3.75 0.00 N	45.04 -3.41 0.00 N	45.67 -3.70 0.00 N	43.50 -3.50 0.00 N
NM_ST_REGIS___HYD 24053	49.43 0.00 0.00 N	27.09 0.00 0.00 N	22.64 0.00 0.00 N	31.84 0.00 0.00 N	30.14 0.00 0.00 N	28.15 0.00 0.00 N	40.06 0.00 0.00 N	42.45 0.00 0.00 N	46.87 0.00 0.00 N	45.18 0.00 0.00 N	47.18 0.00 0.00 N	59.27 0.00 0.00 N	60.35 0.00 0.00 N	59.99 0.00 0.00 N	57.95 0.00 0.00 N	55.70 0.00 0.00 N	62.45 0.00 0.00 N	60.16 0.00 0.00 N	58.16 0.00 0.00 N	58.35 0.00 0.00 N	54.30 0.00 0.00 N	48.45 0.00 0.00 N	49.37 0.00 0.00 N	47.00 0.00 0.00 N
NORTHPORT___1 23551	52.64 3.17 -0.04 N	31.12 1.73 -2.29 N	24.05 1.41 0.00 N	33.68 1.83 0.00 N	36.69 1.76 -4.78 N	54.11 1.78 -24.18 N	51.14 2.78 -8.31 N	54.00 4.01 -7.54 N	58.81 4.24 -7.70 N	62.63 4.14 -13.30 N	85.56 4.03 -34.35 N	69.32 5.24 -4.80 N	91.15 5.86 -24.94 N	79.84 5.74 -14.11 N	107.17 5.78 -43.44 N	112.28 6.17 -50.41 N	114.57 6.92 -45.20 N	105.58 6.16 -39.25 N	74.14 5.56 -10.41 N	64.27 5.06 -0.85 N	62.87 5.03 -3.54 N	62.58 4.92 -9.22 N	58.23 4.48 -4.38 N	54.79 3.93 -3.86 N
NORTHPORT___2 23552	52.58 3.11 -0.04 N	31.08 1.70 -2.29 N	24.02 1.38 0.00 N	33.66 1.82 0.00 N	36.68 1.75 -4.78 N	54.10 1.77 -24.18 N	51.15 2.79 -8.31 N	53.97 3.98 -7.54 N	58.78 4.21 -7.70 N	62.62 4.13 -13.30 N	85.55 4.02 -34.35 N	69.31 5.23 -4.80 N	91.14 5.85 -24.94 N	79.84 5.74 -14.11 N	107.16 5.77 -43.44 N	112.14 6.03 -50.41 N	114.26 6.61 -45.20 N	105.28 5.87 -39.25 N	73.88 5.30 -10.41 N	63.98 4.78 -0.85 N	62.61 4.77 -3.54 N	62.34 4.68 -9.22 N	57.99 4.23 -4.38 N	54.60 3.74 -3.86 N
NORTHPORT___3 23553	52.25 2.78 -0.04 N	30.91 1.52 -2.29 N	23.89 1.25 0.00 N	33.46 1.62 0.00 N	36.51 1.58 -4.78 N	53.93 1.60 -24.18 N	51.03 2.67 -8.31 N	53.94 3.95 -7.54 N	59.08 4.51 -7.70 N	63.01 4.52 -13.30 N	85.62 4.10 -34.35 N	69.45 5.37 -4.80 N	91.04 5.76 -24.94 N	80.27 5.22 -15.07 N	106.62 5.23 -43.44 N	111.46 5.35 -50.41 N	113.29 5.64 -45.20 N	104.45 5.03 -39.25 N	73.09 4.52 -10.41 N	63.34 4.13 -0.85 N	62.12 4.28 -3.54 N	61.76 4.10 -9.22 N	57.31 3.56 -4.38 N	54.03 3.17 -3.86 N
NORTHPORT___4 23650	52.31 2.84 -0.04 N	30.94 1.55 -2.29 N	23.91 1.27 0.00 N	33.49 1.65 0.00 N	36.52 1.60 -4.78 N	53.94 1.61 -24.18 N	51.05 2.69 -8.31 N	53.93 3.94 -7.54 N	59.05 4.48 -7.70 N	62.99 4.50 -13.30 N	85.70 4.17 -34.35 N	69.57 5.49 -4.80 N	91.13 5.84 -24.94 N	79.32 5.22 -15.07 N	106.61 5.22 -43.44 N	111.45 5.34 -50.41 N	113.27 5.62 -45.20 N	104.43 5.01 -39.25 N	73.08 4.51 -10.41 N	63.35 4.14 -0.85 N	62.11 4.27 -3.54 N	61.77 4.11 -9.22 N	57.33 3.58 -4.38 N	54.03 3.17 -3.86 N
NORTHPORT___IC 23718	52.31 2.84 -0.04 N	30.94 1.55 -2.29 N	23.91 1.27 0.00 N	33.49 1.65 0.00 N	36.52 1.60 -4.78 N	53.94 1.61 -24.18 N	51.05 2.69 -8.31 N	53.93 3.94 -7.54 N	59.05 4.48 -7.70 N	62.99 4.50 -13.30 N	85.70 4.17 -34.35 N	69.57 5.49 -4.80 N	91.13 5.84 -24.94 N	79.32 5.22 -15.07 N	106.61 5.22 -43.44 N	111.45 5.34 -50.41 N	113.27 5.62 -45.20 N	104.43 5.01 -39.25 N	73.08 4.51 -10.41 N	63.35 4.14 -0.85 N	62.11 4.27 -3.54 N	61.77 4.11 -9.22 N	57.33 3.58 -4.38 N	54.03 3.17 -3.86 N



NSINS_S_GLNS_FALLS 23858	53.89 4.46 0.00 N	29.49 2.40 0.00 N	24.63 1.99 0.00 N	34.63 2.79 0.00 N	33.74 3.60 0.00 N	31.39 3.24 0.00 N	43.97 3.91 0.00 N	45.94 3.49 0.00 N	50.89 4.03 0.00 N	48.74 3.55 0.00 N	50.29 3.11 0.00 N	63.16 3.89 0.00 N	64.52 4.17 0.00 N	63.70 3.72 0.00 N	61.90 3.95 0.00 N	59.88 4.19 0.00 N	66.93 4.48 0.00 N	64.06 3.90 0.00 N	62.07 3.91 0.00 N	62.24 3.89 0.00 N	57.77 3.47 0.00 N	51.02 2.58 0.00 N	51.84 2.47 0.00 N	50.07 3.07 0.00 N
NUCOR_STEEL____DRP 24197	49.56 0.13 0.00 N	26.59 -0.51 0.00 N	21.90 -0.74 0.00 N	30.52 -1.32 0.00 N	28.85 -1.30 0.00 N	27.20 -0.95 0.00 N	38.94 -1.12 0.00 N	41.59 -0.87 0.00 N	46.24 -0.62 0.00 N	45.17 -0.02 0.00 N	48.38 1.21 0.00 N	60.11 0.83 0.00 N	60.98 0.63 0.00 N	61.31 1.33 0.00 N	59.22 1.28 0.00 N	56.95 1.26 0.00 N	63.86 1.41 0.00 N	61.37 1.21 0.00 N	58.72 0.56 0.00 N	59.40 1.05 0.00 N	54.63 0.33 0.00 N	48.84 0.39 0.00 N	49.65 0.28 0.00 N	46.81 -0.19 0.00 N
NYISO_LBMP_REFERENCE 24008	49.43 0.00 0.00 N	27.09 0.00 0.00 N	22.64 0.00 0.00 N	31.84 0.00 0.00 N	30.14 0.00 0.00 N	28.15 0.00 0.00 N	40.06 0.00 0.00 N	42.45 0.00 0.00 N	46.87 0.00 0.00 N	45.18 0.00 0.00 N	47.18 0.00 0.00 N	59.27 0.00 0.00 N	60.35 0.00 0.00 N	59.99 0.00 0.00 N	57.95 0.00 0.00 N	55.70 0.00 0.00 N	62.45 0.00 0.00 N	60.16 0.00 0.00 N	58.16 0.00 0.00 N	58.35 0.00 0.00 N	54.30 0.00 0.00 N	48.45 0.00 0.00 N	49.37 0.00 0.00 N	47.00 0.00 0.00 N
NYPA_BRENTWD____GT 24164	52.92 3.46 -0.04 N	31.25 1.87 -2.29 N	24.15 1.50 0.00 N	33.80 1.96 0.00 N	36.81 1.88 -4.78 N	54.22 1.89 -24.18 N	51.35 2.99 -8.31 N	54.26 4.27 -7.54 N	59.23 4.66 -7.70 N	63.11 4.62 -13.30 N	86.07 4.54 -34.35 N	69.96 5.88 -4.80 N	91.80 6.51 -24.94 N	85.87 6.39 -19.49 N	107.79 6.41 -43.44 N	112.66 6.55 -50.41 N	114.74 7.09 -45.20 N	105.75 6.33 -39.25 N	74.43 5.76 -10.50 N	64.43 5.22 -0.86 N	63.04 5.20 -3.54 N	62.73 5.07 -9.22 N	58.36 4.61 -4.38 N	54.89 4.03 -3.86 N
NYPA_GOWANUS____GT5 24156	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.31 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.20 6.04 -10.98 N	67.50 7.73 -0.49 N	68.52 8.17 0.00 N	67.90 7.92 0.00 N	66.62 7.91 -0.77 N	66.46 7.93 -2.83 N	70.81 8.35 0.00 N	67.80 7.64 0.00 N	65.42 7.26 0.00 N	65.28 6.93 0.00 N	61.32 7.01 0.00 N	54.79 6.34 0.00 N	54.97 5.60 0.00 N	51.82 4.82 0.00 N
NYPA_GOWANUS____GT6 24157	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.31 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.05 5.90 -38.28 N	64.47 5.85 -13.44 N	64.20 6.04 -10.98 N	67.50 7.73 -0.49 N	68.52 8.17 0.00 N	67.90 7.92 0.00 N	66.62 7.91 -0.77 N	66.46 7.93 -2.83 N	70.81 8.35 0.00 N	67.80 7.64 0.00 N	65.42 7.26 0.00 N	65.28 6.93 0.00 N	61.32 7.01 0.00 N	54.79 6.34 0.00 N	54.97 5.60 0.00 N	51.82 4.82 0.00 N
NYPA_HARLEM__RVR__GT1 24160	69.24 4.86 -14.94 N	70.85 2.58 -41.17 N	46.32 2.08 -21.60 N	34.56 2.72 0.00 N	32.70 2.55 0.00 N	30.71 2.56 0.00 N	59.41 4.18 -15.17 N	67.33 5.88 -19.00 N	91.97 6.79 -38.31 N	66.27 6.72 -14.36 N	66.62 7.11 -12.33 N	87.23 9.03 -18.93 N	70.25 9.52 -0.38 N	69.08 9.09 0.00 N	67.73 9.02 -0.77 N	80.01 9.16 -15.14 N	75.68 9.52 -3.71 N	68.47 8.31 0.00 N	66.55 7.96 -0.43 N	66.03 7.62 -0.06 N	67.02 7.75 -4.96 N	67.72 7.13 -12.15 N	96.97 6.47 -41.13 N	67.39 5.62 -14.77 N
NYPA_HARLEM__RVR__GT2 24161	69.24 4.86 -14.94 N	70.85 2.58 -41.17 N	46.32 2.08 -21.60 N	34.56 2.72 0.00 N	32.70 2.55 0.00 N	30.71 2.56 0.00 N	59.41 4.18 -15.17 N	67.33 5.88 -19.00 N	91.97 6.79 -38.31 N	66.27 6.72 -14.36 N	66.62 7.11 -12.33 N	87.23 9.03 -18.93 N	70.25 9.52 -0.38 N	69.08 9.09 0.00 N	67.73 9.02 -0.77 N	80.01 9.16 -15.14 N	75.68 9.52 -3.71 N	68.47 8.31 0.00 N	66.55 7.96 -0.43 N	66.03 7.62 -0.06 N	67.02 7.75 -4.96 N	67.72 7.13 -12.15 N	96.97 6.47 -41.13 N	67.39 5.62 -14.77 N
NYPA_KENT____GT 24152	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.06 5.91 -38.28 N	64.47 5.85 -13.44 N	64.20 6.04 -10.98 N	67.50 7.74 -0.49 N	68.53 8.18 0.00 N	67.91 7.93 0.00 N	66.63 7.92 -0.77 N	66.47 7.94 -2.83 N	70.82 8.37 0.00 N	67.81 7.65 0.00 N	65.42 7.26 0.00 N	65.28 6.93 0.00 N	61.32 7.02 0.00 N	83.67 6.35 -28.88 N	61.32 5.61 -6.35 N	59.65 4.82 -7.83 N
NYPA_POUCH1____GT 24155	53.06 3.63 0.00 N	28.97 1.88 0.00 N	24.15 1.51 0.00 N	33.77 1.92 0.00 N	31.96 1.82 0.00 N	29.99 1.84 0.00 N	43.15 3.10 0.00 N	47.46 4.66 -0.34 N	90.66 5.51 -38.28 N	64.09 5.46 -13.44 N	63.78 5.62 -10.98 N	67.01 7.24 -0.49 N	68.02 7.66 0.00 N	67.46 7.47 0.00 N	66.20 7.49 -0.77 N	66.04 7.51 -2.83 N	80.32 7.91 -9.95 N	80.16 7.25 -12.75 N	146.52 6.80 -81.56 N	65.94 6.47 -1.12 N	149.98 6.59 -89.09 N	60.19 5.97 -5.77 N	54.61 5.24 0.00 N	51.49 4.49 0.00 N
NYPA_VERNON____GT2 24162	53.19 3.76 0.00 N	29.07 1.97 0.00 N	24.23 1.59 0.00 N	33.89 2.05 0.00 N	32.07 1.93 0.00 N	30.09 1.94 0.00 N	43.29 3.23 0.00 N	47.55 4.75 -0.34 N	90.70 5.55 -38.28 N	64.09 5.47 -13.44 N	63.86 5.70 -10.98 N	67.10 7.34 -0.49 N	68.13 7.77 0.00 N	67.53 7.55 0.00 N	66.26 7.54 -0.77 N	66.13 7.60 -2.83 N	70.43 7.97 0.00 N	67.37 7.21 0.00 N	64.93 6.77 0.00 N	64.81 6.46 0.00 N	60.89 6.58 0.00 N	83.27 5.95 -28.88 N	60.96 5.24 -6.35 N	59.35 4.52 -7.83 N
NYPA_VERNON____GT3 24163	53.19 3.76 0.00 N	29.07 1.97 0.00 N	24.23 1.59 0.00 N	33.89 2.05 0.00 N	32.07 1.93 0.00 N	30.09 1.94 0.00 N	43.29 3.23 0.00 N	47.55 4.75 -0.34 N	90.70 5.55 -38.28 N	64.09 5.47 -13.44 N	63.86 5.70 -10.98 N	67.10 7.34 -0.49 N	68.13 7.77 0.00 N	67.53 7.55 0.00 N	66.26 7.54 -0.77 N	66.13 7.60 -2.83 N	70.43 7.97 0.00 N	67.37 7.21 0.00 N	64.93 6.77 0.00 N	64.81 6.46 0.00 N	60.89 6.58 0.00 N	83.27 5.95 -28.88 N	60.96 5.24 -6.35 N	59.35 4.52 -7.83 N
NYPA__HOLTSVILL 23794	53.16 3.69 -0.04 N	31.40 2.02 -2.29 N	24.25 1.61 0.00 N	33.93 2.09 0.00 N	36.92 2.00 -4.78 N	54.31 1.97 -24.18 N	51.51 3.15 -8.31 N	54.38 4.39 -7.54 N	59.38 4.81 -7.70 N	63.33 4.84 -13.30 N	86.38 4.85 -34.35 N	70.21 6.14 -4.80 N	92.11 6.83 -24.94 N	94.89 6.74 -28.16 N	108.11 6.72 -43.44 N	112.63 6.53 -50.41 N	114.37 6.72 -45.20 N	105.30 5.89 -39.25 N	74.00 5.34 -10.50 N	63.98 4.77 -0.86 N	62.62 4.78 -3.54 N	62.54 4.88 -9.22 N	58.13 4.37 -4.38 N	54.64 3.78 -3.86 N

NYPA_____HELLGATE_GT1 24158	69.24 4.86 -14.94 N	70.84 2.58 -41.17 N	46.32 2.08 -21.60 N	34.56 2.72 0.00 N	32.70 2.55 0.00 N	30.70 2.56 0.00 N	59.41 4.18 -15.17 N	67.33 5.88 -19.00 N	91.97 6.79 -38.31 N	66.27 6.72 -14.36 N	66.62 7.11 -12.33 N	87.27 9.08 -18.93 N	70.31 9.58 -0.38 N	69.09 9.10 0.00 N	67.73 9.02 -0.77 N	79.95 9.11 -15.14 N	75.62 9.46 -3.71 N	68.45 8.29 0.00 N	66.55 7.96 -0.43 N	66.03 7.62 -0.06 N	67.06 7.80 -4.96 N	67.73 7.13 -12.15 N	96.97 6.47 -41.13 N	67.39 5.62 -14.77 N
NYPA_____HELLGATE_GT2 24159	69.24 4.86 -14.94 N	70.84 2.58 -41.17 N	46.32 2.08 -21.60 N	34.56 2.72 0.00 N	32.70 2.55 0.00 N	30.70 2.56 0.00 N	59.41 4.18 -15.17 N	67.33 5.88 -19.00 N	91.97 6.79 -38.31 N	66.27 6.72 -14.36 N	66.62 7.11 -12.33 N	87.27 9.08 -18.93 N	70.31 9.58 -0.38 N	69.09 9.10 0.00 N	67.73 9.02 -0.77 N	79.95 9.11 -15.14 N	75.62 9.46 -3.71 N	68.45 8.29 0.00 N	66.55 7.96 -0.43 N	66.03 7.62 -0.06 N	67.06 7.80 -4.96 N	67.73 7.13 -12.15 N	96.97 6.47 -41.13 N	67.39 5.62 -14.77 N
O.H_GEN_BRUCE 24063	39.63 -9.80 0.00 N	21.97 -5.12 0.00 N	18.29 -4.36 0.00 N	26.04 -5.81 0.00 N	24.53 -5.61 0.00 N	22.81 -5.34 0.00 N	32.28 -7.77 0.00 N	36.31 -6.80 0.73 N	44.33 -6.57 -0.76 N	34.77 -10.42 0.00 N	36.85 -10.32 0.00 N	53.67 -7.40 1.66 N	47.45 -12.90 0.00 N	47.63 -12.35 0.00 N	45.70 -12.25 0.00 N	43.68 -12.02 0.00 N	49.39 -13.07 0.00 N	47.77 -12.39 0.00 N	46.11 -12.05 0.00 N	46.50 -11.85 0.00 N	43.19 -11.11 0.00 N	38.47 -9.98 0.00 N	38.95 -10.42 0.00 N	37.02 -9.98 0.00 N
OAK ORCHARD___HYD 24046	44.89 -4.54 0.00 N	24.86 -2.23 0.00 N	20.70 -1.94 0.00 N	29.54 -2.30 0.00 N	27.80 -2.34 0.00 N	25.87 -2.28 0.00 N	36.59 -3.46 0.00 N	38.74 -3.71 0.00 N	42.54 -4.32 0.00 N	41.40 -3.78 0.00 N	44.01 -3.17 0.00 N	55.34 -3.94 0.00 N	56.57 -3.78 0.00 N	56.83 -3.16 0.00 N	54.50 -3.45 0.00 N	52.11 -3.59 0.00 N	58.97 -3.48 0.00 N	56.92 -3.25 0.00 N	54.82 -3.34 0.00 N	55.39 -2.96 0.00 N	51.42 -2.88 0.00 N	45.84 -2.61 0.00 N	46.49 -2.88 0.00 N	44.25 -2.75 0.00 N
OCC_CHEM___DRP 24175	44.08 -5.35 0.00 N	24.51 -2.59 0.00 N	20.39 -2.26 0.00 N	29.18 -2.66 0.00 N	27.45 -2.69 0.00 N	25.50 -2.65 0.00 N	35.97 -4.08 0.00 N	37.94 -4.52 0.00 N	41.44 -5.43 0.00 N	40.43 -4.76 0.00 N	43.13 -4.04 0.00 N	54.17 -5.10 0.00 N	55.39 -4.96 0.00 N	55.78 -4.20 0.00 N	53.42 -4.53 0.00 N	50.99 -4.71 0.00 N	57.80 -4.65 0.00 N	55.91 -4.25 0.00 N	53.91 -4.25 0.00 N	54.59 -3.76 0.00 N	50.61 -3.69 0.00 N	45.09 -3.35 0.00 N	45.72 -3.66 0.00 N	43.54 -3.47 0.00 N
OLIN_CORP_DRP 24177	44.16 -5.26 0.00 N	24.53 -2.57 0.00 N	20.40 -2.24 0.00 N	29.17 -2.67 0.00 N	27.45 -2.69 0.00 N	25.51 -2.64 0.00 N	36.02 -4.03 0.00 N	38.05 -4.40 0.00 N	41.62 -5.24 0.00 N	40.59 -4.59 0.00 N	43.27 -3.91 0.00 N	54.36 -4.91 0.00 N	55.59 -4.76 0.00 N	55.96 -4.03 0.00 N	53.60 -4.34 0.00 N	51.18 -4.52 0.00 N	58.00 -4.46 0.00 N	56.08 -4.09 0.00 N	54.05 -4.11 0.00 N	54.69 -3.66 0.00 N	50.73 -3.57 0.00 N	45.20 -3.24 0.00 N	45.83 -3.54 0.00 N	43.63 -3.38 0.00 N
ONONDAGA_REF_OCCRA 23987	48.62 -0.81 0.00 N	26.59 -0.50 0.00 N	22.18 -0.46 0.00 N	31.15 -0.69 0.00 N	29.46 -0.68 0.00 N	27.54 -0.61 0.00 N	39.19 -0.86 0.00 N	41.47 -0.98 0.00 N	45.76 -1.11 0.00 N	44.08 -1.10 0.00 N	46.18 -1.00 0.00 N	58.14 -1.13 0.00 N	59.08 -1.27 0.00 N	58.87 -1.12 0.00 N	56.84 -1.11 0.00 N	54.61 -1.09 0.00 N	61.25 -1.20 0.00 N	59.02 -1.15 0.00 N	57.00 -1.16 0.00 N	57.27 -1.08 0.00 N	53.27 -1.03 0.00 N	47.51 -0.94 0.00 N	48.61 -0.76 0.00 N	46.26 -0.75 0.00 N
ONONDAGA___COGEN 23986	47.97 -1.46 0.00 N	26.29 -0.80 0.00 N	21.96 -0.69 0.00 N	30.86 -0.98 0.00 N	29.19 -0.95 0.00 N	27.26 -0.89 0.00 N	38.79 -1.27 0.00 N	41.04 -1.41 0.00 N	45.24 -1.63 0.00 N	43.63 -1.55 0.00 N	45.74 -1.44 0.00 N	57.55 -1.72 0.00 N	58.55 -1.81 0.00 N	58.37 -1.62 0.00 N	56.32 -1.63 0.00 N	54.09 -1.61 0.00 N	60.70 -1.75 0.00 N	58.50 -1.66 0.00 N	56.49 -1.67 0.00 N	56.75 -1.60 0.00 N	52.78 -1.52 0.00 N	47.08 -1.37 0.00 N	48.13 -1.24 0.00 N	45.78 -1.22 0.00 N
OSWEGATCHIE___HYD 24044	51.02 1.59 0.00 N	27.73 0.64 0.00 N	23.13 0.48 0.00 N	32.53 0.68 0.00 N	30.80 0.65 0.00 N	28.88 0.73 0.00 N	41.13 1.08 0.00 N	42.77 0.32 0.00 N	47.12 0.25 0.00 N	45.08 -0.11 0.00 N	47.05 -0.12 0.00 N	59.19 -0.09 0.00 N	59.98 -0.38 0.00 N	59.59 -0.40 0.00 N	57.80 -0.15 0.00 N	55.49 -0.21 0.00 N	62.17 -0.29 0.00 N	59.85 -0.31 0.00 N	57.79 -0.37 0.00 N	58.20 -0.15 0.00 N	54.15 -0.15 0.00 N	48.39 -0.06 0.00 N	49.52 0.15 0.00 N	47.20 0.20 0.00 N
OSWEGO___5 23606	48.28 -1.14 0.00 N	26.48 -0.62 0.00 N	22.12 -0.53 0.00 N	31.11 -0.73 0.00 N	29.44 -0.70 0.00 N	27.49 -0.66 0.00 N	39.10 -0.95 0.00 N	41.37 -1.08 0.00 N	45.59 -1.28 0.00 N	43.93 -1.25 0.00 N	45.97 -1.20 0.00 N	57.76 -1.51 0.00 N	58.77 -1.58 0.00 N	58.53 -1.46 0.00 N	56.50 -1.45 0.00 N	54.28 -1.42 0.00 N	60.90 -1.55 0.00 N	58.69 -1.47 0.00 N	56.74 -1.42 0.00 N	56.95 -1.40 0.00 N	52.97 -1.33 0.00 N	47.25 -1.20 0.00 N	48.36 -1.01 0.00 N	46.08 -0.92 0.00 N
OSWEGO___6 23613	48.28 -1.15 0.00 N	26.47 -0.62 0.00 N	22.11 -0.53 0.00 N	31.11 -0.73 0.00 N	29.43 -0.71 0.00 N	27.49 -0.66 0.00 N	39.10 -0.96 0.00 N	41.37 -1.08 0.00 N	45.59 -1.28 0.00 N	43.93 -1.25 0.00 N	45.97 -1.20 0.00 N	57.76 -1.51 0.00 N	58.78 -1.57 0.00 N	58.53 -1.45 0.00 N	56.50 -1.45 0.00 N	54.28 -1.42 0.00 N	60.91 -1.55 0.00 N	58.70 -1.46 0.00 N	56.74 -1.42 0.00 N	56.95 -1.40 0.00 N	52.97 -1.33 0.00 N	47.25 -1.19 0.00 N	48.36 -1.01 0.00 N	46.08 -0.92 0.00 N
OUTOKUMPU-AB___DRP 24206	44.32 -5.11 0.00 N	24.63 -2.47 0.00 N	20.57 -2.07 0.00 N	29.39 -2.45 0.00 N	27.58 -2.56 0.00 N	25.63 -2.52 0.00 N	36.25 -3.81 0.00 N	38.37 -4.09 0.00 N	42.11 -4.75 0.00 N	41.06 -4.13 0.00 N	43.68 -3.50 0.00 N	54.93 -4.35 0.00 N	56.19 -4.16 0.00 N	56.50 -3.48 0.00 N	54.18 -3.77 0.00 N	51.74 -3.96 0.00 N	58.57 -3.89 0.00 N	56.58 -3.58 0.00 N	54.48 -3.68 0.00 N	55.01 -3.34 0.00 N	50.97 -3.33 0.00 N	45.45 -3.00 0.00 N	46.03 -3.34 0.00 N	43.71 -3.29 0.00 N
OXBOW_____ 24026	44.07 -5.36 0.00 N	24.49 -2.60 0.00 N	20.42 -2.22 0.00 N	29.19 -2.65 0.00 N	27.43 -2.71 0.00 N	25.49 -2.66 0.00 N	36.00 -4.05 0.00 N	38.05 -4.41 0.00 N	41.67 -5.20 0.00 N	40.63 -4.55 0.00 N	43.29 -3.88 0.00 N	54.41 -4.86 0.00 N	55.65 -4.70 0.00 N	56.00 -3.99 0.00 N	53.66 -4.28 0.00 N	51.24 -4.46 0.00 N	58.04 -4.42 0.00 N	56.10 -4.06 0.00 N	54.04 -4.12 0.00 N	54.65 -3.70 0.00 N	50.64 -3.66 0.00 N	45.14 -3.31 0.00 N	45.76 -3.62 0.00 N	43.50 -3.50 0.00 N

PEEKSKILL____ 23653	51.41 1.98 0.00 N	28.12 1.03 0.00 N	23.44 0.80 0.00 N	32.78 0.94 0.00 N	31.04 0.90 0.00 N	29.08 0.93 0.00 N	41.72 1.66 0.00 N	45.32 2.87 0.00 N	50.33 3.47 0.00 N	48.73 3.54 0.00 N	50.84 3.66 0.00 N	64.13 4.85 0.00 N	65.59 5.24 0.00 N	65.19 5.20 0.00 N	63.18 5.24 0.00 N	60.95 5.25 0.00 N	68.05 5.59 0.00 N	65.30 5.14 0.00 N	62.90 4.74 0.00 N	62.79 4.44 0.00 N	58.75 4.45 0.00 N	52.43 3.99 0.00 N	52.71 3.34 0.00 N	49.82 2.82 0.00 N
PGE MADISON____WINDPWR 24146	52.50 3.07 0.00 N	28.47 1.37 0.00 N	23.52 0.88 0.00 N	32.80 0.96 0.00 N	30.99 0.85 0.00 N	29.09 0.94 0.00 N	41.80 1.74 0.00 N	45.09 2.64 0.00 N	50.14 3.28 0.00 N	48.82 3.63 0.00 N	51.20 4.03 0.00 N	64.63 5.36 0.00 N	65.91 5.56 0.00 N	65.67 5.69 0.00 N	63.43 5.48 0.00 N	61.05 5.35 0.00 N	68.34 5.89 0.00 N	65.63 5.47 0.00 N	63.14 4.98 0.00 N	63.07 4.72 0.00 N	58.67 4.37 0.00 N	52.35 3.90 0.00 N	52.75 3.38 0.00 N	49.62 2.61 0.00 N
PJM_GEN_KEystone 24065	44.72 -4.71 0.00 N	24.63 -2.47 0.00 N	20.56 -2.09 0.00 N	28.92 -2.92 0.00 N	27.34 -2.81 0.00 N	25.46 -2.69 0.00 N	36.32 -3.74 0.00 N	40.00 -3.11 0.73 N	49.60 -1.30 -0.76 N	41.24 -3.94 0.00 N	43.22 -3.96 0.00 N	60.00 -1.07 1.66 N	56.02 -4.33 0.00 N	55.94 -4.05 0.00 N	53.85 -4.10 0.00 N	51.58 -4.12 0.00 N	58.00 -4.46 0.00 N	56.08 -4.08 0.00 N	54.15 -4.01 0.00 N	54.09 -4.26 0.00 N	50.35 -3.95 0.00 N	44.91 -3.54 0.00 N	39.99 -4.34 10.55 N	31.06 -5.91 13.95 N
PLEASANTVLY____LBMP 24000	50.18 0.75 0.00 N	27.52 0.42 0.00 N	23.00 0.36 0.00 N	32.20 0.36 0.00 N	30.51 0.36 0.00 N	28.50 0.35 0.00 N	40.71 0.66 0.00 N	43.81 1.36 0.00 N	48.59 1.73 0.00 N	46.98 1.80 0.00 N	48.91 1.73 0.00 N	61.59 2.31 0.00 N	62.92 2.57 0.00 N	62.55 2.56 0.00 N	60.57 2.62 0.00 N	58.36 2.66 0.00 N	65.28 2.83 0.00 N	62.79 2.63 0.00 N	60.67 2.51 0.00 N	60.69 2.34 0.00 N	56.59 2.29 0.00 N	50.42 1.98 0.00 N	50.88 1.51 0.00 N	48.36 1.36 0.00 N
POLETTI____ 23519	52.50 3.08 0.00 N	28.68 1.59 0.00 N	23.91 1.27 0.00 N	33.44 1.60 0.00 N	31.66 1.51 0.00 N	29.69 1.54 0.00 N	42.68 2.63 0.00 N	46.89 4.09 -0.34 N	89.98 4.83 -38.28 N	63.39 4.77 -13.44 N	62.94 4.78 -10.98 N	65.93 6.17 -0.49 N	66.87 6.52 0.00 N	66.40 6.42 0.00 N	65.20 6.49 -0.77 N	65.17 6.64 -2.83 N	69.42 6.97 0.00 N	66.39 6.23 0.00 N	64.00 5.84 0.00 N	63.93 5.58 0.00 N	60.00 5.70 0.00 N	53.63 5.18 0.00 N	53.89 4.52 0.00 N	50.87 3.87 0.00 N
PORT_JEFF_3 23555	52.94 3.48 -0.04 N	31.34 1.95 -2.29 N	24.21 1.57 0.00 N	33.88 2.04 0.00 N	36.87 1.94 -4.78 N	54.22 1.89 -24.18 N	51.37 3.01 -8.31 N	53.85 3.86 -7.54 N	58.61 4.04 -7.70 N	62.59 4.10 -13.30 N	85.54 4.02 -34.35 N	68.91 4.83 -4.80 N	90.78 5.50 -24.94 N	94.02 5.52 -28.51 N	106.86 5.47 -43.44 N	111.44 5.34 -50.41 N	113.05 5.40 -45.20 N	104.03 4.61 -39.25 N	72.75 4.09 -10.50 N	62.72 3.51 -0.86 N	61.42 3.58 -3.54 N	61.81 4.15 -9.22 N	57.44 3.69 -4.38 N	54.02 3.16 -3.86 N
PORT_JEFF_4 23616	52.70 3.24 -0.04 N	31.33 1.94 -2.29 N	24.20 1.56 0.00 N	33.85 2.01 0.00 N	36.84 1.92 -4.78 N	54.18 1.84 -24.18 N	51.26 2.90 -8.31 N	54.00 4.01 -7.54 N	58.75 4.18 -7.70 N	62.69 4.20 -13.30 N	85.67 4.15 -34.35 N	69.32 5.25 -4.80 N	91.19 5.91 -24.94 N	94.32 5.82 -28.51 N	107.23 5.84 -43.44 N	111.79 5.68 -50.41 N	113.43 5.78 -45.20 N	104.40 4.98 -39.25 N	73.13 4.47 -10.50 N	63.08 3.87 -0.86 N	61.77 3.93 -3.54 N	61.79 4.13 -9.22 N	57.34 3.59 -4.38 N	53.94 3.08 -3.86 N
PORT_JEFF_IC 23713	53.09 3.63 -0.04 N	31.40 2.01 -2.29 N	24.26 1.62 0.00 N	33.95 2.11 0.00 N	36.93 2.01 -4.78 N	54.29 1.96 -24.18 N	51.47 3.11 -8.31 N	54.08 4.09 -7.54 N	58.93 4.36 -7.70 N	62.92 4.43 -13.30 N	85.88 4.36 -34.35 N	69.31 5.24 -4.80 N	91.21 5.92 -24.94 N	93.19 5.93 -27.28 N	107.28 5.89 -43.44 N	111.84 5.73 -50.41 N	113.48 5.83 -45.20 N	104.44 5.02 -39.25 N	73.16 4.50 -10.50 N	63.10 3.90 -0.86 N	61.78 3.94 -3.54 N	62.14 4.48 -9.22 N	57.76 4.01 -4.38 N	54.29 3.43 -3.86 N
PPL PILGRIM_ST_GT1 24216	52.92 3.46 -0.04 N	31.25 1.87 -2.29 N	24.15 1.50 0.00 N	33.80 1.96 0.00 N	36.81 1.88 -4.78 N	54.22 1.89 -24.18 N	51.35 2.99 -8.31 N	54.26 4.27 -7.54 N	59.23 4.66 -7.70 N	63.11 4.62 -13.30 N	86.07 4.54 -34.35 N	69.96 5.88 -4.80 N	91.80 6.51 -24.94 N	85.87 6.39 -19.49 N	107.79 6.41 -43.44 N	112.66 6.55 -50.41 N	114.74 7.09 -45.20 N	105.75 6.33 -39.25 N	74.43 5.76 -10.50 N	64.43 5.22 -0.86 N	63.04 5.20 -3.54 N	62.73 5.07 -9.22 N	58.36 4.61 -4.38 N	54.89 4.03 -3.86 N
PPL PILGRIM_ST_GT2 24217	52.92 3.46 -0.04 N	31.25 1.87 -2.29 N	24.15 1.50 0.00 N	33.80 1.96 0.00 N	36.81 1.88 -4.78 N	54.22 1.89 -24.18 N	51.35 2.99 -8.31 N	54.26 4.27 -7.54 N	59.23 4.66 -7.70 N	63.11 4.62 -13.30 N	86.07 4.54 -34.35 N	69.96 5.88 -4.80 N	91.80 6.51 -24.94 N	85.87 6.39 -19.49 N	107.79 6.41 -43.44 N	112.66 6.55 -50.41 N	114.74 7.09 -45.20 N	105.75 6.33 -39.25 N	74.43 5.76 -10.50 N	64.43 5.22 -0.86 N	63.04 5.20 -3.54 N	62.73 5.07 -9.22 N	58.36 4.61 -4.38 N	54.89 4.03 -3.86 N
PPL_SHRM_GT3 24213	53.11 3.64 -0.04 N	31.36 1.97 -2.29 N	24.21 1.57 0.00 N	33.87 2.03 0.00 N	36.86 1.93 -4.78 N	54.25 1.92 -24.18 N	51.44 3.08 -8.31 N	54.34 4.35 -7.54 N	59.36 4.79 -7.70 N	63.30 4.81 -13.30 N	86.37 4.84 -34.35 N	70.20 6.13 -4.80 N	92.12 6.83 -24.94 N	94.75 6.77 -27.99 N	108.14 6.75 -43.44 N	112.41 6.30 -50.41 N	113.91 6.26 -45.20 N	104.80 5.38 -39.25 N	73.48 4.82 -10.50 N	63.44 4.23 -0.86 N	62.09 4.25 -3.54 N	62.05 4.39 -9.22 N	57.60 3.85 -4.38 N	54.22 3.35 -3.86 N
PPL_SHRM_GT4 24214	53.11 3.64 -0.04 N	31.36 1.97 -2.29 N	24.21 1.57 0.00 N	33.87 2.03 0.00 N	36.86 1.93 -4.78 N	54.25 1.92 -24.18 N	51.44 3.08 -8.31 N	54.34 4.35 -7.54 N	59.36 4.79 -7.70 N	63.30 4.81 -13.30 N	86.37 4.84 -34.35 N	70.20 6.13 -4.80 N	92.12 6.83 -24.94 N	94.75 6.77 -27.99 N	108.14 6.75 -43.44 N	112.41 6.30 -50.41 N	113.91 6.26 -45.20 N	104.80 5.38 -39.25 N	73.48 4.82 -10.50 N	63.44 4.23 -0.86 N	62.09 4.25 -3.54 N	62.05 4.39 -9.22 N	57.60 3.85 -4.38 N	54.22 3.35 -3.86 N
PROJECT____ORANGE 23990	49.43 0.00 0.00 N	27.09 0.00 0.00 N	22.64 0.00 0.00 N	31.84 0.00 0.00 N	30.14 0.00 0.00 N	28.15 0.00 0.00 N	40.06 0.00 0.00 N	42.45 0.00 0.00 N	46.87 0.00 0.00 N	45.18 0.00 0.00 N	47.18 0.00 0.00 N	59.27 0.00 0.00 N	60.35 0.00 0.00 N	59.99 0.00 0.00 N	57.95 0.00 0.00 N	55.70 0.00 0.00 N	62.45 0.00 0.00 N	60.16 0.00 0.00 N	58.16 0.00 0.00 N	58.35 0.00 0.00 N	54.30 0.00 0.00 N	48.45 0.00 0.00 N	49.37 0.00 0.00 N	47.00 0.00 0.00 N

PROJECT___ORANGE 1 24174	48.89 -0.54 0.00 N	26.76 -0.33 0.00 N	22.34 -0.30 0.00 N	31.40 -0.44 0.00 N	29.71 -0.43 0.00 N	27.77 -0.38 0.00 N	39.53 -0.53 0.00 N	41.80 -0.66 0.00 N	46.09 -0.77 0.00 N	44.38 -0.80 0.00 N	46.48 -0.69 0.00 N	58.46 -0.81 0.00 N	59.41 -0.95 0.00 N	59.19 -0.80 0.00 N	57.15 -0.79 0.00 N	54.93 -0.77 0.00 N	61.60 -0.85 0.00 N	59.35 -0.82 0.00 N	57.34 -0.82 0.00 N	57.61 -0.74 0.00 N	53.59 -0.71 0.00 N	47.79 -0.65 0.00 N	48.95 -0.42 0.00 N	46.60 -0.40 0.00 N
PROJECT___ORANGE 2 24166	48.89 -0.54 0.00 N	26.76 -0.33 0.00 N	22.34 -0.30 0.00 N	31.40 -0.44 0.00 N	29.71 -0.43 0.00 N	27.77 -0.38 0.00 N	39.53 -0.53 0.00 N	41.80 -0.66 0.00 N	46.09 -0.77 0.00 N	44.38 -0.80 0.00 N	46.48 -0.69 0.00 N	58.46 -0.81 0.00 N	59.41 -0.95 0.00 N	59.19 -0.80 0.00 N	57.15 -0.79 0.00 N	54.93 -0.77 0.00 N	61.60 -0.85 0.00 N	59.35 -0.82 0.00 N	57.34 -0.82 0.00 N	57.61 -0.74 0.00 N	53.59 -0.71 0.00 N	47.79 -0.65 0.00 N	48.95 -0.42 0.00 N	46.60 -0.40 0.00 N
PYRITES___HYD 24023	52.37 2.94 0.00 N	28.43 1.33 0.00 N	23.68 1.04 0.00 N	33.35 1.51 0.00 N	31.57 1.43 0.00 N	29.62 1.47 0.00 N	42.18 2.13 0.00 N	43.63 1.17 0.00 N	47.66 0.80 0.00 N	45.26 0.07 0.00 N	47.18 0.00 0.00 N	59.29 0.02 0.00 N	60.02 -0.33 0.00 N	59.48 -0.51 0.00 N	57.75 -0.20 0.00 N	55.37 -0.33 0.00 N	62.07 -0.39 0.00 N	59.79 -0.37 0.00 N	57.73 -0.43 0.00 N	58.12 -0.23 0.00 N	54.05 -0.25 0.00 N	48.43 -0.01 0.00 N	49.61 0.24 0.00 N	47.33 0.32 0.00 N
RANKINE___ 23646	44.52 -4.91 0.00 N	24.65 -2.44 0.00 N	20.56 -2.08 0.00 N	29.25 -2.59 0.00 N	27.53 -2.61 0.00 N	25.61 -2.54 0.00 N	36.31 -3.74 0.00 N	38.65 -3.80 0.00 N	42.52 -4.34 0.00 N	41.46 -3.73 0.00 N	44.04 -3.14 0.00 N	55.49 -3.79 0.00 N	56.81 -3.54 0.00 N	57.10 -2.89 0.00 N	54.77 -3.17 0.00 N	52.31 -3.39 0.00 N	59.12 -3.33 0.00 N	57.15 -3.01 0.00 N	55.01 -3.15 0.00 N	55.38 -2.97 0.00 N	51.35 -2.96 0.00 N	45.84 -2.60 0.00 N	46.34 -3.03 0.00 N	43.85 -3.15 0.00 N
RAVENS GT4-7___ 23728	53.13 3.71 0.00 N	29.04 1.94 0.00 N	24.21 1.57 0.00 N	33.85 2.01 0.00 N	32.04 1.90 0.00 N	30.06 1.91 0.00 N	43.24 3.18 0.00 N	47.50 4.70 -0.34 N	90.64 5.49 -38.28 N	64.04 5.42 -13.44 N	63.80 5.64 -10.98 N	67.03 7.27 -0.49 N	68.06 7.70 0.00 N	67.47 7.49 0.00 N	66.19 7.48 -0.77 N	66.07 7.54 -2.83 N	70.37 7.92 0.00 N	67.32 7.16 0.00 N	64.89 6.72 0.00 N	64.76 6.41 0.00 N	60.83 6.53 0.00 N	54.34 5.90 0.00 N	54.56 5.19 0.00 N	51.48 4.48 0.00 N
RAVENSWD GT2___ 23730	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N
RAVENSWD GT3___ 23733	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N
RAVENSWOOD_GT2_1 24244	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N
RAVENSWOOD_GT2_2 24245	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N
RAVENSWOOD_GT2_3 24246	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N
RAVENSWOOD_GT2_4 24247	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N
RAVENSWOOD_GT3_1 24248	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N
RAVENSWOOD_GT3_2 24249	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N

RAVENSWOOD_GT3_3 24250	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N
RAVENSWOOD_GT3_4 24251	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N
RAVENSWOOD_GT_1 23729	52.50 3.07 0.00 N	28.70 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.62 0.00 N	31.68 1.54 0.00 N	29.71 1.56 0.00 N	42.70 2.65 0.00 N	46.89 4.10 -0.34 N	89.98 4.83 -38.28 N	63.39 4.77 -13.44 N	63.01 4.85 -10.98 N	66.08 6.32 -0.49 N	67.08 6.72 0.00 N	66.59 6.61 0.00 N	65.34 6.62 -0.77 N	65.21 6.68 -2.83 N	69.51 7.06 0.00 N	66.61 6.45 0.00 N	64.19 6.03 0.00 N	64.11 5.76 0.00 N	60.16 5.86 0.00 N	82.63 5.30 -28.88 N	60.33 4.62 -6.35 N	58.77 3.95 -7.83 N
RAVENSWOOD_GT_10 24258	53.15 3.72 0.00 N	29.05 1.95 0.00 N	24.22 1.57 0.00 N	33.86 2.02 0.00 N	32.05 1.91 0.00 N	30.07 1.92 0.00 N	43.26 3.20 0.00 N	47.51 4.72 -0.34 N	90.67 5.52 -38.28 N	64.06 5.43 -13.44 N	63.82 5.66 -10.98 N	67.05 7.29 -0.49 N	68.08 7.73 0.00 N	67.49 7.51 0.00 N	66.22 7.50 -0.77 N	66.09 7.56 -2.83 N	70.39 7.94 0.00 N	67.33 7.17 0.00 N	64.90 6.74 0.00 N	64.77 6.42 0.00 N	60.85 6.55 0.00 N	54.36 5.91 0.00 N	54.58 5.21 0.00 N	51.49 4.49 0.00 N
RAVENSWOOD_GT_11 24259	53.15 3.72 0.00 N	29.05 1.95 0.00 N	24.22 1.57 0.00 N	33.86 2.02 0.00 N	32.05 1.91 0.00 N	30.07 1.92 0.00 N	43.26 3.20 0.00 N	47.51 4.72 -0.34 N	90.67 5.52 -38.28 N	64.06 5.43 -13.44 N	63.82 5.66 -10.98 N	67.05 7.29 -0.49 N	68.08 7.73 0.00 N	67.49 7.51 0.00 N	66.22 7.50 -0.77 N	66.09 7.56 -2.83 N	70.39 7.94 0.00 N	67.33 7.17 0.00 N	64.90 6.74 0.00 N	64.77 6.42 0.00 N	60.85 6.55 0.00 N	54.36 5.91 0.00 N	54.58 5.21 0.00 N	51.49 4.49 0.00 N
RAVENSWOOD_GT_4 24252	53.13 3.71 0.00 N	29.04 1.94 0.00 N	24.21 1.57 0.00 N	33.85 2.01 0.00 N	32.04 1.90 0.00 N	30.06 1.91 0.00 N	43.24 3.18 0.00 N	47.50 4.70 -0.34 N	90.64 5.49 -38.28 N	64.04 5.42 -13.44 N	63.80 5.64 -10.98 N	67.03 7.27 -0.49 N	68.06 7.70 0.00 N	67.47 7.49 0.00 N	66.19 7.48 -0.77 N	66.07 7.54 -2.83 N	70.37 7.92 0.00 N	67.32 7.16 0.00 N	64.89 6.72 0.00 N	64.76 6.41 0.00 N	60.83 6.53 0.00 N	54.34 5.90 0.00 N	54.56 5.19 0.00 N	51.48 4.48 0.00 N
RAVENSWOOD_GT_5 24254	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N
RAVENSWOOD_GT_6 24253	53.13 3.71 0.00 N	29.04 1.94 0.00 N	24.21 1.57 0.00 N	33.85 2.01 0.00 N	32.04 1.90 0.00 N	30.06 1.91 0.00 N	43.24 3.18 0.00 N	47.50 4.70 -0.34 N	90.64 5.49 -38.28 N	64.04 5.42 -13.44 N	63.80 5.64 -10.98 N	67.03 7.27 -0.49 N	68.06 7.70 0.00 N	67.47 7.49 0.00 N	66.19 7.48 -0.77 N	66.07 7.54 -2.83 N	70.37 7.92 0.00 N	67.32 7.16 0.00 N	64.89 6.72 0.00 N	64.76 6.41 0.00 N	60.83 6.53 0.00 N	54.34 5.90 0.00 N	54.56 5.19 0.00 N	51.48 4.48 0.00 N
RAVENSWOOD_GT_7 24255	52.54 3.11 0.00 N	28.71 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.63 0.00 N	31.69 1.54 0.00 N	29.71 1.56 0.00 N	42.71 2.66 0.00 N	46.91 4.12 -0.34 N	90.03 4.88 -38.28 N	63.49 4.87 -13.44 N	63.15 4.99 -10.98 N	66.25 6.49 -0.49 N	67.26 6.90 0.00 N	66.77 6.79 0.00 N	65.51 6.80 -0.77 N	65.37 6.84 -2.83 N	69.71 7.25 0.00 N	66.77 6.60 0.00 N	64.29 6.13 0.00 N	64.18 5.83 0.00 N	60.19 5.89 0.00 N	53.77 5.32 0.00 N	54.00 4.63 0.00 N	50.95 3.95 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.15 3.72 0.00 N	29.05 1.95 0.00 N	24.22 1.57 0.00 N	33.86 2.02 0.00 N	32.05 1.91 0.00 N	30.07 1.92 0.00 N	43.26 3.20 0.00 N	47.51 4.72 -0.34 N	90.67 5.52 -38.28 N	64.06 5.43 -13.44 N	63.82 5.66 -10.98 N	67.05 7.29 -0.49 N	68.08 7.73 0.00 N	67.49 7.51 0.00 N	66.22 7.50 -0.77 N	66.09 7.56 -2.83 N	70.39 7.94 0.00 N	67.33 7.17 0.00 N	64.90 6.74 0.00 N	64.77 6.42 0.00 N	60.85 6.55 0.00 N	54.36 5.91 0.00 N	54.58 5.21 0.00 N	51.49 4.49 0.00 N
RAVENSWOOD_GT_9 24257	53.15 3.72 0.00 N	29.05 1.95 0.00 N	24.22 1.57 0.00 N	33.86 2.02 0.00 N	32.05 1.91 0.00 N	30.07 1.92 0.00 N	43.26 3.20 0.00 N	47.51 4.72 -0.34 N	90.67 5.52 -38.28 N	64.06 5.43 -13.44 N	63.82 5.66 -10.98 N	67.05 7.29 -0.49 N	68.08 7.73 0.00 N	67.49 7.51 0.00 N	66.22 7.50 -0.77 N	66.09 7.56 -2.83 N	70.39 7.94 0.00 N	67.33 7.17 0.00 N	64.90 6.74 0.00 N	64.77 6.42 0.00 N	60.85 6.55 0.00 N	54.36 5.91 0.00 N	54.58 5.21 0.00 N	51.49 4.49 0.00 N
RAVENSWOOD____1 23533	53.01 3.58 0.00 N	29.00 1.91 0.00 N	24.19 1.55 0.00 N	33.83 1.99 0.00 N	32.02 1.87 0.00 N	30.04 1.89 0.00 N	43.19 3.13 0.00 N	47.38 4.59 -0.34 N	90.46 5.31 -38.28 N	63.80 5.17 -13.44 N	63.55 5.39 -10.98 N	66.72 6.95 -0.49 N	67.73 7.38 0.00 N	67.15 7.16 0.00 N	65.88 7.17 -0.77 N	65.77 7.24 -2.83 N	70.02 7.57 0.00 N	66.98 6.82 0.00 N	64.60 6.44 0.00 N	64.45 6.10 0.00 N	60.54 6.24 0.00 N	82.96 5.64 -28.88 N	60.65 4.93 -6.35 N	59.09 4.27 -7.83 N
RAVENSWOOD____2 23534	53.03 3.60 0.00 N	28.98 1.89 0.00 N	24.16 1.52 0.00 N	33.79 1.95 0.00 N	31.98 1.84 0.00 N	30.00 1.86 0.00 N	43.16 3.10 0.00 N	47.40 4.61 -0.34 N	90.51 5.36 -38.28 N	63.88 5.25 -13.44 N	63.63 5.47 -10.98 N	66.78 7.01 -0.49 N	67.79 7.44 0.00 N	67.21 7.22 0.00 N	65.95 7.23 -0.77 N	65.83 7.30 -2.83 N	70.10 7.65 0.00 N	67.06 6.90 0.00 N	64.65 6.49 0.00 N	64.51 6.16 0.00 N	60.66 6.36 0.00 N	83.09 5.76 -28.88 N	60.78 5.06 -6.35 N	59.23 4.40 -7.83 N

RAVENSWOOD___3 23535	52.50 3.07 0.00 N	28.70 1.61 0.00 N	23.93 1.29 0.00 N	33.47 1.62 0.00 N	31.68 1.54 0.00 N	29.71 1.56 0.00 N	42.70 2.65 0.00 N	46.89 4.10 -0.34 N	89.98 4.83 -38.28 N	63.39 4.77 -13.44 N	63.01 4.85 -10.98 N	66.08 6.32 -0.49 N	67.08 6.72 0.00 N	66.59 6.61 0.00 N	65.34 6.62 -0.77 N	65.21 6.68 -2.83 N	69.51 7.06 0.00 N	66.61 6.45 0.00 N	64.19 6.03 0.00 N	64.11 5.76 0.00 N	60.16 5.86 0.00 N	53.75 5.30 0.00 N	53.99 4.62 0.00 N	50.95 3.95 0.00 N
RAVNSWD 8-11____ 23667	53.15 3.72 0.00 N	29.05 1.95 0.00 N	24.22 1.57 0.00 N	33.86 2.02 0.00 N	32.05 1.91 0.00 N	30.07 1.92 0.00 N	43.26 3.20 0.00 N	47.51 4.72 -0.34 N	90.67 5.52 -38.28 N	64.06 5.43 -13.44 N	63.82 5.66 -10.98 N	67.05 7.29 -0.49 N	68.08 7.73 0.00 N	67.49 7.51 0.00 N	66.22 7.50 -0.77 N	66.09 7.56 -2.83 N	70.39 7.94 0.00 N	67.33 7.17 0.00 N	64.90 6.74 0.00 N	64.77 6.42 0.00 N	60.85 6.55 0.00 N	54.36 5.91 0.00 N	54.58 5.21 0.00 N	51.49 4.49 0.00 N
RCPI_TRUST___DRP 24196	52.52 3.09 0.00 N	28.69 1.60 0.00 N	23.92 1.28 0.00 N	33.45 1.61 0.00 N	31.67 1.52 0.00 N	29.70 1.55 0.00 N	42.69 2.63 0.00 N	46.89 4.10 -0.34 N	90.02 4.87 -38.28 N	63.51 4.89 -13.44 N	63.17 5.01 -10.98 N	66.29 6.53 -0.49 N	67.30 6.95 0.00 N	66.83 6.84 0.00 N	65.56 6.84 -0.77 N	65.41 6.88 -2.83 N	69.77 7.32 0.00 N	66.83 6.66 0.00 N	64.37 6.21 0.00 N	64.20 5.85 0.00 N	60.19 5.89 0.00 N	53.76 5.31 0.00 N	53.98 4.61 0.00 N	50.94 3.94 0.00 N
RENSSELAER___COGEN 23796	54.31 4.88 0.00 N	29.67 2.57 0.00 N	24.89 2.24 0.00 N	34.94 3.10 0.00 N	33.10 2.96 0.00 N	30.96 2.81 0.00 N	43.97 3.91 0.00 N	46.02 3.57 0.00 N	50.84 3.97 0.00 N	48.63 3.44 0.00 N	50.36 3.18 0.00 N	63.09 3.82 0.00 N	64.00 3.65 0.00 N	63.26 3.27 0.00 N	61.38 3.43 0.00 N	59.32 3.62 0.00 N	66.29 3.84 0.00 N	63.63 3.47 0.00 N	61.70 3.54 0.00 N	62.01 3.66 0.00 N	57.72 3.42 0.00 N	51.38 2.93 0.00 N	52.69 3.32 0.00 N	50.50 3.50 0.00 N
REVERE_CPPR_DRP 24186	51.04 1.61 0.00 N	27.83 0.74 0.00 N	23.23 0.58 0.00 N	32.59 0.75 0.00 N	30.86 0.72 0.00 N	28.91 0.76 0.00 N	41.19 1.13 0.00 N	43.41 0.96 0.00 N	47.97 1.10 0.00 N	46.06 0.87 0.00 N	48.13 0.96 0.00 N	60.57 1.30 0.00 N	61.40 1.05 0.00 N	61.09 1.10 0.00 N	59.10 1.16 0.00 N	56.88 1.18 0.00 N	63.67 1.22 0.00 N	61.26 1.10 0.00 N	59.17 1.01 0.00 N	59.51 1.16 0.00 N	55.40 1.10 0.00 N	49.39 0.94 0.00 N	50.54 1.17 0.00 N	48.07 1.07 0.00 N
ROCHESTER_9_IC 23652	49.88 0.45 0.00 N	27.30 0.21 0.00 N	22.76 0.12 0.00 N	32.29 0.45 0.00 N	30.48 0.34 0.00 N	28.51 0.36 0.00 N	40.39 0.34 0.00 N	41.96 -0.50 0.00 N	46.09 -0.78 0.00 N	44.32 -0.87 0.00 N	46.70 -0.48 0.00 N	58.50 -0.77 0.00 N	59.25 -1.10 0.00 N	59.06 -0.93 0.00 N	56.97 -0.98 0.00 N	54.65 -1.05 0.00 N	61.51 -0.94 0.00 N	59.17 -0.99 0.00 N	57.09 -1.08 0.00 N	57.62 -0.73 0.00 N	53.43 -0.87 0.00 N	47.68 -0.76 0.00 N	49.09 -0.28 0.00 N	46.97 -0.04 0.00 N
ROSETON___1 23587	50.85 1.42 0.00 N	27.88 0.79 0.00 N	23.31 0.67 0.00 N	32.60 0.76 0.00 N	30.86 0.72 0.00 N	28.87 0.72 0.00 N	41.32 1.26 0.00 N	44.65 2.19 0.00 N	49.50 2.63 0.00 N	47.74 2.55 0.00 N	49.57 2.39 0.00 N	62.27 3.00 0.00 N	63.42 3.07 0.00 N	62.99 3.01 0.00 N	61.04 3.09 0.00 N	58.86 3.16 0.00 N	65.76 3.31 0.00 N	63.24 3.08 0.00 N	61.15 2.99 0.00 N	61.06 2.71 0.00 N	57.02 2.72 0.00 N	50.95 2.50 0.00 N	51.47 2.10 0.00 N	49.10 2.10 0.00 N
ROSETON___2 23588	50.85 1.42 0.00 N	27.88 0.78 0.00 N	23.31 0.67 0.00 N	32.60 0.76 0.00 N	30.86 0.72 0.00 N	28.87 0.72 0.00 N	41.32 1.26 0.00 N	44.65 2.20 0.00 N	49.51 2.64 0.00 N	47.81 2.63 0.00 N	49.64 2.46 0.00 N	62.29 3.02 0.00 N	63.43 3.07 0.00 N	63.00 3.01 0.00 N	61.04 3.09 0.00 N	58.87 3.17 0.00 N	65.77 3.31 0.00 N	63.24 3.08 0.00 N	61.16 2.99 0.00 N	61.06 2.71 0.00 N	57.02 2.72 0.00 N	50.95 2.50 0.00 N	51.46 2.08 0.00 N	49.06 2.06 0.00 N
RUSSELL___STATION 23914	49.13 -0.30 0.00 N	26.91 -0.18 0.00 N	22.45 -0.20 0.00 N	31.84 -0.01 0.00 N	30.05 -0.09 0.00 N	28.12 -0.03 0.00 N	39.84 -0.21 0.00 N	41.38 -1.08 0.00 N	45.41 -1.46 0.00 N	43.65 -1.54 0.00 N	46.01 -1.17 0.00 N	57.67 -1.61 0.00 N	58.38 -1.97 0.00 N	58.19 -1.80 0.00 N	56.18 -1.77 0.00 N	53.92 -1.78 0.00 N	60.66 -1.80 0.00 N	58.32 -1.85 0.00 N	56.25 -1.91 0.00 N	56.71 -1.64 0.00 N	52.57 -1.73 0.00 N	46.92 -1.52 0.00 N	48.24 -1.13 0.00 N	46.17 -0.83 0.00 N
S SALMON___HYD 24043	49.38 -0.05 0.00 N	26.94 -0.15 0.00 N	22.50 -0.15 0.00 N	31.61 -0.23 0.00 N	29.93 -0.22 0.00 N	28.02 -0.13 0.00 N	39.88 -0.17 0.00 N	41.85 -0.61 0.00 N	46.05 -0.81 0.00 N	44.17 -1.01 0.00 N	46.23 -0.95 0.00 N	58.17 -1.10 0.00 N	59.07 -1.28 0.00 N	58.89 -1.09 0.00 N	56.90 -1.05 0.00 N	54.74 -0.96 0.00 N	61.35 -1.10 0.00 N	59.07 -1.09 0.00 N	57.04 -1.13 0.00 N	57.41 -0.94 0.00 N	53.41 -0.89 0.00 N	47.67 -0.78 0.00 N	48.96 -0.41 0.00 N	46.63 -0.37 0.00 N
SELKIRK___II 23799	53.37 3.94 0.00 N	29.15 2.05 0.00 N	24.44 1.80 0.00 N	34.32 2.48 0.00 N	32.50 2.35 0.00 N	30.39 2.25 0.00 N	43.16 3.11 0.00 N	45.19 2.74 0.00 N	49.91 3.04 0.00 N	47.72 2.54 0.00 N	49.45 2.28 0.00 N	61.93 2.66 0.00 N	62.68 2.33 0.00 N	61.95 1.97 0.00 N	60.10 2.15 0.00 N	58.04 2.34 0.00 N	64.86 2.41 0.00 N	62.27 2.11 0.00 N	60.33 2.17 0.00 N	60.70 2.35 0.00 N	56.52 2.22 0.00 N	50.36 1.91 0.00 N	51.72 2.35 0.00 N	49.60 2.60 0.00 N
SELKIRK___I 23801	53.66 4.23 0.00 N	29.29 2.19 0.00 N	24.55 1.91 0.00 N	34.45 2.61 0.00 N	32.60 2.46 0.00 N	30.49 2.34 0.00 N	43.19 3.14 0.00 N	45.33 2.87 0.00 N	50.09 3.22 0.00 N	47.92 2.73 0.00 N	49.68 2.50 0.00 N	62.21 2.94 0.00 N	63.05 2.69 0.00 N	62.34 2.35 0.00 N	60.49 2.54 0.00 N	58.41 2.71 0.00 N	65.26 2.81 0.00 N	62.64 2.48 0.00 N	60.69 2.53 0.00 N	60.99 2.64 0.00 N	56.82 2.51 0.00 N	50.65 2.20 0.00 N	52.18 2.81 0.00 N	49.95 2.95 0.00 N
SENECA OSWGO___HYD 24041	48.54 -0.89 0.00 N	26.57 -0.52 0.00 N	22.20 -0.44 0.00 N	31.21 -0.63 0.00 N	29.54 -0.60 0.00 N	27.61 -0.54 0.00 N	39.28 -0.77 0.00 N	41.50 -0.96 0.00 N	45.73 -1.13 0.00 N	44.01 -1.17 0.00 N	46.07 -1.11 0.00 N	57.89 -1.38 0.00 N	58.83 -1.52 0.00 N	58.65 -1.33 0.00 N	56.64 -1.31 0.00 N	54.42 -1.28 0.00 N	60.98 -1.48 0.00 N	58.75 -1.41 0.00 N	56.78 -1.39 0.00 N	57.03 -1.32 0.00 N	53.07 -1.23 0.00 N	47.34 -1.11 0.00 N	48.56 -0.81 0.00 N	46.27 -0.74 0.00 N

SENECA___ENERGY 23797	48.51 -0.92 0.00 N	26.69 -0.40 0.00 N	22.39 -0.26 0.00 N	31.56 -0.28 0.00 N	29.71 -0.43 0.00 N	27.68 -0.47 0.00 N	39.34 -0.71 0.00 N	41.73 -0.72 0.00 N	46.03 -0.83 0.00 N	44.56 -0.62 0.00 N	46.61 -0.57 0.00 N	58.77 -0.51 0.00 N	60.01 -0.34 0.00 N	59.75 -0.23 0.00 N	57.67 -0.28 0.00 N	55.42 -0.28 0.00 N	62.25 -0.21 0.00 N	59.90 -0.26 0.00 N	58.00 -0.16 0.00 N	57.92 -0.43 0.00 N	53.88 -0.42 0.00 N	48.00 -0.45 0.00 N	49.01 -0.36 0.00 N	46.57 -0.43 0.00 N
SHOEMAKER___GT 23640	50.14 0.71 0.00 N	27.46 0.36 0.00 N	22.91 0.26 0.00 N	32.04 0.20 0.00 N	30.34 0.20 0.00 N	28.38 0.23 0.00 N	40.62 0.57 0.00 N	43.95 1.50 0.00 N	48.77 1.91 0.00 N	47.21 2.03 0.00 N	49.28 2.10 0.00 N	62.13 2.86 0.00 N	63.46 3.11 0.00 N	63.15 3.16 0.00 N	61.18 3.23 0.00 N	58.92 3.22 0.00 N	65.89 3.43 0.00 N	63.40 3.24 0.00 N	61.17 3.01 0.00 N	61.06 2.71 0.00 N	57.01 2.71 0.00 N	50.86 2.41 0.00 N	51.22 1.85 0.00 N	48.48 1.48 0.00 N
SHOREHAM_IC_1 23715	53.11 3.64 -0.04 N	31.36 1.97 -2.29 N	24.21 1.57 0.00 N	33.87 2.03 0.00 N	36.86 1.93 -4.78 N	54.25 1.92 -24.18 N	51.44 3.08 -8.31 N	54.34 4.35 -7.54 N	59.36 4.79 -7.70 N	63.30 4.81 -13.30 N	86.37 4.84 -34.35 N	70.20 6.13 -4.80 N	92.12 6.83 -24.94 N	94.75 6.77 -27.99 N	108.14 6.75 -43.44 N	112.41 6.30 -50.41 N	113.91 6.26 -45.20 N	104.80 5.38 -39.25 N	73.48 4.82 -10.50 N	63.44 4.23 -0.86 N	62.09 4.25 -3.54 N	62.05 4.39 -9.22 N	57.60 3.85 -4.38 N	54.22 3.35 -3.86 N
SHOREHAM_IC_2 23716	53.11 3.64 -0.04 N	31.36 1.97 -2.29 N	24.21 1.57 0.00 N	33.87 2.03 0.00 N	36.86 1.93 -4.78 N	54.25 1.92 -24.18 N	51.44 3.08 -8.31 N	54.34 4.35 -7.54 N	59.36 4.79 -7.70 N	63.30 4.81 -13.30 N	86.37 4.84 -34.35 N	70.20 6.13 -4.80 N	92.12 6.83 -24.94 N	94.75 6.77 -27.99 N	108.14 6.75 -43.44 N	112.41 6.30 -50.41 N	113.91 6.26 -45.20 N	104.80 5.38 -39.25 N	73.48 4.82 -10.50 N	63.44 4.23 -0.86 N	62.09 4.25 -3.54 N	62.05 4.39 -9.22 N	57.60 3.85 -4.38 N	54.22 3.35 -3.86 N
SITHE_IND_GS1 24169	48.10 -1.33 0.00 N	26.38 -0.71 0.00 N	22.04 -0.60 0.00 N	31.01 -0.83 0.00 N	29.34 -0.80 0.00 N	27.39 -0.76 0.00 N	38.96 -1.10 0.00 N	41.20 -1.25 0.00 N	45.36 -1.51 0.00 N	43.69 -1.49 0.00 N	45.71 -1.46 0.00 N	57.38 -1.89 0.00 N	58.40 -1.96 0.00 N	58.15 -1.84 0.00 N	56.13 -1.82 0.00 N	53.92 -1.77 0.00 N	60.51 -1.94 0.00 N	58.32 -1.84 0.00 N	56.37 -1.79 0.00 N	56.59 -1.76 0.00 N	52.64 -1.66 0.00 N	46.95 -1.49 0.00 N	48.16 -1.21 0.00 N	45.94 -1.06 0.00 N
SITHE_IND_GS2 24170	48.10 -1.33 0.00 N	26.38 -0.71 0.00 N	22.04 -0.60 0.00 N	31.01 -0.83 0.00 N	29.34 -0.80 0.00 N	27.39 -0.76 0.00 N	38.96 -1.10 0.00 N	41.20 -1.25 0.00 N	45.36 -1.51 0.00 N	43.69 -1.49 0.00 N	45.71 -1.46 0.00 N	57.38 -1.89 0.00 N	58.40 -1.96 0.00 N	58.15 -1.84 0.00 N	56.13 -1.82 0.00 N	53.92 -1.77 0.00 N	60.51 -1.94 0.00 N	58.32 -1.84 0.00 N	56.37 -1.79 0.00 N	56.59 -1.76 0.00 N	52.64 -1.66 0.00 N	46.95 -1.49 0.00 N	48.16 -1.21 0.00 N	45.94 -1.06 0.00 N
SITHE_IND_GS3 24171	48.10 -1.33 0.00 N	26.38 -0.71 0.00 N	22.04 -0.60 0.00 N	31.01 -0.83 0.00 N	29.34 -0.80 0.00 N	27.39 -0.76 0.00 N	38.96 -1.10 0.00 N	41.20 -1.25 0.00 N	45.36 -1.51 0.00 N	43.69 -1.49 0.00 N	45.71 -1.46 0.00 N	57.38 -1.89 0.00 N	58.40 -1.96 0.00 N	58.15 -1.84 0.00 N	56.13 -1.82 0.00 N	53.92 -1.77 0.00 N	60.51 -1.94 0.00 N	58.32 -1.84 0.00 N	56.37 -1.79 0.00 N	56.59 -1.76 0.00 N	52.64 -1.66 0.00 N	46.95 -1.49 0.00 N	48.16 -1.21 0.00 N	45.94 -1.06 0.00 N
SITHE_IND_GS4 24172	48.10 -1.33 0.00 N	26.38 -0.71 0.00 N	22.04 -0.60 0.00 N	31.01 -0.83 0.00 N	29.34 -0.80 0.00 N	27.39 -0.76 0.00 N	38.96 -1.10 0.00 N	41.20 -1.25 0.00 N	45.36 -1.51 0.00 N	43.69 -1.49 0.00 N	45.71 -1.46 0.00 N	57.38 -1.89 0.00 N	58.40 -1.96 0.00 N	58.15 -1.84 0.00 N	56.13 -1.82 0.00 N	53.92 -1.77 0.00 N	60.51 -1.94 0.00 N	58.32 -1.84 0.00 N	56.37 -1.79 0.00 N	56.59 -1.76 0.00 N	52.64 -1.66 0.00 N	46.95 -1.49 0.00 N	48.16 -1.21 0.00 N	45.94 -1.06 0.00 N
SITHE___BATAVIA 24024	47.19 -2.24 0.00 N	26.02 -1.07 0.00 N	21.66 -0.98 0.00 N	30.82 -1.02 0.00 N	29.05 -1.10 0.00 N	27.08 -1.07 0.00 N	38.40 -1.66 0.00 N	40.78 -1.67 0.00 N	45.00 -1.87 0.00 N	43.69 -1.50 0.00 N	46.29 -0.89 0.00 N	58.19 -1.08 0.00 N	59.43 -0.92 0.00 N	59.51 -0.48 0.00 N	57.22 -0.72 0.00 N	54.84 -0.86 0.00 N	61.92 -0.53 0.00 N	59.61 -0.55 0.00 N	57.41 -0.75 0.00 N	57.84 -0.51 0.00 N	53.76 -0.54 0.00 N	47.93 -0.51 0.00 N	48.68 -0.69 0.00 N	46.30 -0.70 0.00 N
SITHE___INDEPEND 23800	48.10 -1.33 0.00 N	26.38 -0.71 0.00 N	22.04 -0.60 0.00 N	31.01 -0.83 0.00 N	29.34 -0.80 0.00 N	27.39 -0.76 0.00 N	38.96 -1.10 0.00 N	41.20 -1.25 0.00 N	45.36 -1.51 0.00 N	43.69 -1.49 0.00 N	45.71 -1.46 0.00 N	57.38 -1.89 0.00 N	58.40 -1.96 0.00 N	58.15 -1.84 0.00 N	56.13 -1.82 0.00 N	53.92 -1.77 0.00 N	60.51 -1.94 0.00 N	58.32 -1.84 0.00 N	56.37 -1.79 0.00 N	56.59 -1.76 0.00 N	52.64 -1.66 0.00 N	46.95 -1.49 0.00 N	48.16 -1.21 0.00 N	45.94 -1.06 0.00 N
SITHE___MASSENA 23902	49.72 0.29 0.00 N	27.17 0.08 0.00 N	22.66 0.02 0.00 N	31.95 0.11 0.00 N	30.22 0.08 0.00 N	28.26 0.11 0.00 N	40.21 0.15 0.00 N	42.19 -0.27 0.00 N	46.44 -0.43 0.00 N	44.64 -0.55 0.00 N	46.55 -0.62 0.00 N	58.37 -0.91 0.00 N	59.37 -0.98 0.00 N	58.86 -1.13 0.00 N	56.80 -1.14 0.00 N	54.44 -1.26 0.00 N	61.13 -1.32 0.00 N	58.98 -1.19 0.00 N	57.02 -1.14 0.00 N	57.21 -1.14 0.00 N	53.19 -1.11 0.00 N	47.61 -0.84 0.00 N	48.59 -0.78 0.00 N	46.24 -0.76 0.00 N
SITHE___OGDNSBRG 24021	51.78 2.35 0.00 N	28.15 1.06 0.00 N	23.45 0.81 0.00 N	33.06 1.22 0.00 N	31.28 1.14 0.00 N	29.32 1.18 0.00 N	41.74 1.69 0.00 N	43.36 0.91 0.00 N	46.52 -0.35 0.00 N	43.49 -1.70 0.00 N	45.26 -1.92 0.00 N	56.76 -2.51 0.00 N	57.47 -2.88 0.00 N	57.01 -2.98 0.00 N	55.17 -2.78 0.00 N	52.82 -2.88 0.00 N	59.24 -3.22 0.00 N	57.09 -3.07 0.00 N	55.12 -3.04 0.00 N	55.39 -2.96 0.00 N	51.49 -2.81 0.00 N	46.32 -2.13 0.00 N	47.68 -1.69 0.00 N	45.48 -1.52 0.00 N
SITHE___STERLING 23777	50.39 0.96 0.00 N	27.52 0.43 0.00 N	22.96 0.32 0.00 N	32.22 0.38 0.00 N	30.50 0.36 0.00 N	28.56 0.41 0.00 N	40.68 0.62 0.00 N	42.96 0.51 0.00 N	47.46 0.60 0.00 N	45.63 0.45 0.00 N	47.71 0.53 0.00 N	60.02 0.75 0.00 N	60.91 0.56 0.00 N	60.61 0.62 0.00 N	58.61 0.66 0.00 N	56.38 0.68 0.00 N	63.16 0.70 0.00 N	60.79 0.63 0.00 N	58.71 0.55 0.00 N	59.03 0.68 0.00 N	54.94 0.64 0.00 N	48.97 0.52 0.00 N	50.07 0.70 0.00 N	47.62 0.62 0.00 N

SOUTH CAIRO___GT 23612	50.64 1.21 0.00 N	27.83 0.74 0.00 N	23.31 0.67 0.00 N	32.71 0.87 0.00 N	31.04 0.89 0.00 N	28.92 0.77 0.00 N	41.08 1.03 0.00 N	43.79 1.33 0.00 N	48.58 1.72 0.00 N	46.97 1.79 0.00 N	49.03 1.85 0.00 N	61.86 2.59 0.00 N	64.08 3.73 0.00 N	63.86 3.87 0.00 N	61.82 3.88 0.00 N	59.61 3.91 0.00 N	66.73 4.28 0.00 N	64.15 3.99 0.00 N	62.01 3.85 0.00 N	62.01 3.66 0.00 N	57.68 3.38 0.00 N	51.26 2.81 0.00 N	51.71 2.34 0.00 N	48.56 1.55 0.00 N
SOUTH HAMPTN___IC 23720	53.11 3.64 -0.04 N	31.36 1.97 -2.29 N	24.21 1.57 0.00 N	33.87 2.03 0.00 N	36.86 1.93 -4.78 N	54.25 1.92 -24.18 N	51.44 3.08 -8.31 N	54.34 4.35 -7.54 N	59.36 4.79 -7.70 N	63.30 4.81 -13.30 N	86.37 4.84 -34.35 N	70.20 6.13 -4.80 N	92.12 6.83 -24.94 N	94.89 6.77 -28.13 N	108.14 6.75 -43.44 N	112.41 6.30 -50.41 N	113.91 6.26 -45.20 N	104.80 5.38 -39.25 N	73.48 4.82 -10.50 N	63.44 4.23 -0.86 N	62.09 4.25 -3.54 N	62.05 4.39 -9.22 N	57.60 3.85 -4.38 N	54.22 3.35 -3.86 N
SOUTHOLD___IC 23719	53.11 3.64 -0.04 N	31.36 1.97 -2.29 N	24.21 1.57 0.00 N	33.87 2.03 0.00 N	36.86 1.93 -4.78 N	54.25 1.92 -24.18 N	51.44 3.08 -8.31 N	54.34 4.35 -7.54 N	59.36 4.79 -7.70 N	63.30 4.81 -13.30 N	86.37 4.84 -34.35 N	70.20 6.13 -4.80 N	92.12 6.83 -24.94 N	94.89 6.77 -28.14 N	108.14 6.75 -43.44 N	112.41 6.30 -50.41 N	113.91 6.26 -45.20 N	104.80 5.38 -39.25 N	73.48 4.82 -10.50 N	63.44 4.23 -0.86 N	62.09 4.25 -3.54 N	62.05 4.39 -9.22 N	57.60 3.85 -4.38 N	54.22 3.35 -3.86 N
ST LAWRENCE___ 23600	49.14 -0.28 0.00 N	26.90 -0.19 0.00 N	22.44 -0.21 0.00 N	31.64 -0.20 0.00 N	29.93 -0.21 0.00 N	27.96 -0.19 0.00 N	39.77 -0.28 0.00 N	41.88 -0.58 0.00 N	46.15 -0.71 0.00 N	44.47 -0.72 0.00 N	46.38 -0.80 0.00 N	58.13 -1.14 0.00 N	59.19 -1.16 0.00 N	58.70 -1.29 0.00 N	56.59 -1.36 0.00 N	54.23 -1.47 0.00 N	60.93 -1.53 0.00 N	58.79 -1.37 0.00 N	56.86 -1.30 0.00 N	57.01 -1.34 0.00 N	53.00 -1.30 0.00 N	47.42 -1.02 0.00 N	48.36 -1.01 0.00 N	46.02 -0.99 0.00 N
STATION 5_MISC_HYD 23604	52.21 2.78 0.00 N	28.42 1.33 0.00 N	23.65 1.01 0.00 N	33.49 1.65 0.00 N	31.61 1.47 0.00 N	29.68 1.53 0.00 N	42.30 2.25 0.00 N	44.40 1.95 0.00 N	49.18 2.32 0.00 N	47.52 2.33 0.00 N	50.23 3.06 0.00 N	63.12 3.84 0.00 N	64.00 3.65 0.00 N	63.87 3.88 0.00 N	61.69 3.75 0.00 N	59.24 3.55 0.00 N	66.60 4.15 0.00 N	63.87 3.70 0.00 N	61.42 3.26 0.00 N	61.68 3.33 0.00 N	57.07 2.77 0.00 N	50.97 2.52 0.00 N	52.17 2.79 0.00 N	49.52 2.52 0.00 N
STURGEON_POOL_HYD 23609	50.76 1.33 0.00 N	27.80 0.71 0.00 N	23.25 0.61 0.00 N	32.52 0.67 0.00 N	30.78 0.64 0.00 N	28.78 0.63 0.00 N	41.17 1.11 0.00 N	44.48 2.03 0.00 N	49.42 2.55 0.00 N	47.81 2.63 0.00 N	49.83 2.65 0.00 N	62.76 3.49 0.00 N	63.92 3.57 0.00 N	63.53 3.54 0.00 N	61.56 3.61 0.00 N	59.35 3.65 0.00 N	66.34 3.88 0.00 N	63.77 3.60 0.00 N	61.59 3.43 0.00 N	61.55 3.20 0.00 N	57.43 3.13 0.00 N	51.64 3.19 0.00 N	52.20 2.83 0.00 N	49.61 2.61 0.00 N
SYRACUSE___POWER 24017	48.62 -0.81 0.00 N	26.59 -0.50 0.00 N	22.18 -0.46 0.00 N	31.15 -0.69 0.00 N	29.46 -0.68 0.00 N	27.54 -0.61 0.00 N	39.19 -0.86 0.00 N	41.47 -0.98 0.00 N	45.76 -1.11 0.00 N	44.08 -1.10 0.00 N	46.18 -1.00 0.00 N	58.14 -1.13 0.00 N	59.08 -1.27 0.00 N	58.87 -1.12 0.00 N	56.84 -1.11 0.00 N	54.61 -1.09 0.00 N	61.25 -1.20 0.00 N	59.02 -1.15 0.00 N	57.00 -1.16 0.00 N	57.27 -1.08 0.00 N	53.27 -1.03 0.00 N	47.51 -0.94 0.00 N	48.61 -0.76 0.00 N	46.26 -0.75 0.00 N
Stony___Brook 24151	53.09 3.63 -0.04 N	31.40 2.01 -2.29 N	24.26 1.62 0.00 N	33.95 2.11 0.00 N	36.93 2.01 -4.78 N	54.29 1.96 -24.18 N	51.47 3.11 -8.31 N	54.08 4.09 -7.54 N	58.93 4.36 -7.70 N	62.92 4.43 -13.30 N	85.88 4.36 -34.35 N	69.31 5.24 -4.80 N	91.21 5.92 -24.94 N	93.19 5.93 -27.28 N	107.28 5.89 -43.44 N	111.84 5.73 -50.41 N	113.48 5.83 -45.20 N	104.44 5.02 -39.25 N	73.16 4.50 -10.50 N	63.10 3.90 -0.86 N	61.78 3.94 -3.54 N	62.14 4.48 -9.22 N	57.76 4.01 -4.38 N	54.29 3.43 -3.86 N
UPPER HUDSON___HYD 24058	53.10 3.67 0.00 N	29.02 1.92 0.00 N	24.24 1.59 0.00 N	34.08 2.24 0.00 N	33.58 3.43 0.00 N	31.12 2.98 0.00 N	43.37 3.31 0.00 N	45.31 2.85 0.00 N	50.24 3.37 0.00 N	48.12 2.93 0.00 N	49.73 2.55 0.00 N	62.47 3.20 0.00 N	63.73 3.38 0.00 N	63.00 3.01 0.00 N	61.17 3.22 0.00 N	59.18 3.48 0.00 N	66.21 3.76 0.00 N	63.42 3.26 0.00 N	61.41 3.25 0.00 N	61.56 3.21 0.00 N	57.11 2.81 0.00 N	50.54 2.09 0.00 N	51.40 2.03 0.00 N	49.48 2.48 0.00 N
UPPER RAQUET___HYD 24056	50.75 1.32 0.00 N	27.63 0.54 0.00 N	23.03 0.39 0.00 N	32.45 0.61 0.00 N	30.71 0.57 0.00 N	28.77 0.62 0.00 N	40.95 0.89 0.00 N	42.48 0.02 0.00 N	46.71 -0.16 0.00 N	44.76 -0.42 0.00 N	46.69 -0.49 0.00 N	58.66 -0.61 0.00 N	59.58 -0.77 0.00 N	59.04 -0.94 0.00 N	57.33 -0.62 0.00 N	54.96 -0.74 0.00 N	61.67 -0.78 0.00 N	59.45 -0.72 0.00 N	57.47 -0.69 0.00 N	57.76 -0.59 0.00 N	53.70 -0.60 0.00 N	48.06 -0.39 0.00 N	48.99 -0.38 0.00 N	46.75 -0.25 0.00 N
VISCHER___FERRY HYD 24020	54.23 4.80 0.00 N	29.68 2.59 0.00 N	24.90 2.26 0.00 N	35.02 3.18 0.00 N	33.36 3.21 0.00 N	31.17 3.02 0.00 N	44.13 4.07 0.00 N	45.90 3.44 0.00 N	50.67 3.80 0.00 N	48.49 3.30 0.00 N	50.17 2.99 0.00 N	62.86 3.58 0.00 N	63.94 3.59 0.00 N	63.26 3.27 0.00 N	61.45 3.50 0.00 N	59.51 3.81 0.00 N	66.47 4.01 0.00 N	63.73 3.57 0.00 N	61.84 3.68 0.00 N	62.14 3.79 0.00 N	57.73 3.43 0.00 N	51.21 2.76 0.00 N	52.36 2.99 0.00 N	50.38 3.38 0.00 N
WADING RIVER_1-3_GRP5 24038	53.17 3.71 -0.04 N	31.40 2.01 -2.29 N	24.24 1.60 0.00 N	33.92 2.07 0.00 N	36.90 1.98 -4.78 N	54.29 1.96 -24.18 N	51.50 3.13 -8.31 N	54.40 4.41 -7.54 N	59.43 4.86 -7.70 N	63.38 4.89 -13.30 N	86.45 4.92 -34.35 N	70.32 6.24 -4.80 N	92.23 6.94 -24.94 N	95.31 6.87 -28.46 N	108.24 6.85 -43.44 N	112.19 6.08 -50.41 N	113.07 5.42 -45.20 N	103.78 4.36 -39.25 N	72.51 3.85 -10.50 N	62.45 3.24 -0.86 N	61.15 3.31 -3.54 N	61.19 3.53 -9.22 N	56.73 2.98 -4.38 N	53.36 2.50 -3.86 N
WADING RIVER_IC_1 23522	53.17 3.71 -0.04 N	31.40 2.01 -2.29 N	24.24 1.60 0.00 N	33.92 2.07 0.00 N	36.90 1.98 -4.78 N	54.29 1.96 -24.18 N	51.50 3.13 -8.31 N	54.40 4.41 -7.54 N	59.43 4.86 -7.70 N	63.38 4.89 -13.30 N	86.45 4.92 -34.35 N	70.32 6.24 -4.80 N	92.23 6.94 -24.94 N	95.31 6.87 -28.46 N	108.24 6.85 -43.44 N	112.19 6.08 -50.41 N	113.07 5.42 -45.20 N	103.78 4.36 -39.25 N	72.51 3.85 -10.50 N	62.45 3.24 -0.86 N	61.15 3.31 -3.54 N	61.19 3.53 -9.22 N	56.73 2.98 -4.38 N	53.36 2.50 -3.86 N



WADING RIVER_IC_2 23547	53.17 3.71 -0.04 N	31.40 2.01 -2.29 N	24.24 1.60 0.00 N	33.92 2.07 0.00 N	36.90 1.98 -4.78 N	54.29 1.96 -24.18 N	51.50 3.13 -8.31 N	54.40 4.41 -7.54 N	59.43 4.86 -7.70 N	63.38 4.89 -13.30 N	86.45 4.92 -34.35 N	70.32 6.24 -4.80 N	92.23 6.94 -24.94 N	95.31 6.87 -28.46 N	108.24 6.85 -43.44 N	112.19 6.08 -50.41 N	113.07 5.42 -45.20 N	103.78 4.36 -39.25 N	72.51 3.85 -10.50 N	62.45 3.24 -0.86 N	61.15 3.31 -3.54 N	61.19 3.53 -9.22 N	56.73 2.98 -4.38 N	53.36 2.50 -3.86 N
WADING RIVER_IC_3 23601	53.17 3.70 -0.04 N	31.40 2.01 -2.29 N	24.24 1.60 0.00 N	33.92 2.07 0.00 N	36.90 1.98 -4.78 N	54.29 1.96 -24.18 N	51.50 3.13 -8.31 N	54.40 4.41 -7.54 N	59.43 4.86 -7.70 N	63.38 4.89 -13.30 N	86.45 4.92 -34.35 N	70.32 6.24 -4.80 N	92.23 6.94 -24.94 N	95.31 6.87 -28.46 N	108.24 6.85 -43.44 N	112.43 6.32 -50.41 N	113.83 6.18 -45.20 N	104.73 5.31 -39.25 N	73.41 4.75 -10.50 N	63.38 4.17 -0.86 N	62.03 4.19 -3.54 N	61.98 4.32 -9.22 N	57.53 3.78 -4.38 N	54.13 3.26 -3.86 N
WALDEN___HYDRO 24148	50.77 1.34 0.00 N	27.80 0.71 0.00 N	23.22 0.58 0.00 N	32.46 0.62 0.00 N	30.72 0.58 0.00 N	28.75 0.60 0.00 N	41.17 1.11 0.00 N	44.56 2.10 0.00 N	49.48 2.61 0.00 N	47.86 2.68 0.00 N	49.88 2.70 0.00 N	62.81 3.54 0.00 N	64.01 3.66 0.00 N	63.63 3.64 0.00 N	61.66 3.72 0.00 N	59.44 3.74 0.00 N	66.42 3.97 0.00 N	63.86 3.70 0.00 N	61.64 3.48 0.00 N	61.55 3.20 0.00 N	57.46 3.16 0.00 N	51.28 2.84 0.00 N	51.67 2.30 0.00 N	49.09 2.09 0.00 N
WATERSIDE___6 8 9 23538	53.18 3.75 0.00 N	29.06 1.97 0.00 N	24.23 1.59 0.00 N	33.88 2.04 0.00 N	32.06 1.92 0.00 N	30.06 1.91 0.00 N	43.24 3.18 0.00 N	47.50 4.70 -0.34 N	90.65 5.50 -38.28 N	64.01 5.39 -13.44 N	63.78 5.62 -10.98 N	67.02 7.26 -0.49 N	68.04 7.69 0.00 N	67.45 7.47 0.00 N	66.18 7.46 -0.77 N	66.05 7.52 -2.83 N	70.35 7.89 0.00 N	67.29 7.12 0.00 N	64.88 6.72 0.00 N	64.75 6.40 0.00 N	60.83 6.53 0.00 N	83.22 5.90 -28.88 N	60.91 5.19 -6.35 N	59.31 4.48 -7.83 N
WEST BABYLON___IC 23714	53.05 3.58 -0.04 N	31.46 2.07 -2.29 N	24.30 1.66 0.00 N	33.97 2.13 0.00 N	36.94 2.01 -4.78 N	54.32 1.99 -24.18 N	51.48 3.12 -8.31 N	54.55 4.56 -7.54 N	60.04 5.47 -7.70 N	63.94 5.45 -13.30 N	87.02 5.49 -34.35 N	71.23 7.15 -4.80 N	92.62 7.33 -24.94 N	84.88 7.21 -17.68 N	108.64 7.25 -43.44 N	113.25 7.14 -50.41 N	115.20 7.55 -45.20 N	106.29 6.88 -39.25 N	75.37 6.28 -10.93 N	64.99 5.77 -0.88 N	63.56 5.72 -3.54 N	63.07 5.41 -9.22 N	58.69 4.93 -4.38 N	55.46 4.60 -3.86 N
WEST CANADA___HYD 24049	49.66 0.23 0.00 N	27.24 0.15 0.00 N	22.78 0.14 0.00 N	32.02 0.18 0.00 N	30.33 0.19 0.00 N	28.31 0.17 0.00 N	40.29 0.23 0.00 N	42.77 0.32 0.00 N	47.24 0.38 0.00 N	45.56 0.37 0.00 N	47.54 0.37 0.00 N	59.76 0.49 0.00 N	60.86 0.51 0.00 N	60.50 0.51 0.00 N	58.48 0.53 0.00 N	56.26 0.56 0.00 N	63.05 0.59 0.00 N	60.71 0.54 0.00 N	58.70 0.54 0.00 N	58.88 0.53 0.00 N	54.81 0.51 0.00 N	48.86 0.42 0.00 N	49.74 0.37 0.00 N	47.36 0.36 0.00 N
WESTERN_NY_WIND 24143	47.19 -2.24 0.00 N	26.02 -1.07 0.00 N	21.66 -0.98 0.00 N	30.82 -1.02 0.00 N	29.05 -1.10 0.00 N	27.08 -1.07 0.00 N	38.40 -1.66 0.00 N	40.78 -1.67 0.00 N	45.00 -1.87 0.00 N	43.69 -1.50 0.00 N	46.29 -0.89 0.00 N	58.19 -1.08 0.00 N	59.43 -0.92 0.00 N	59.51 -0.48 0.00 N	57.22 -0.72 0.00 N	54.84 -0.86 0.00 N	61.92 -0.53 0.00 N	59.61 -0.55 0.00 N	57.41 -0.75 0.00 N	57.84 -0.51 0.00 N	53.76 -0.54 0.00 N	47.93 -0.51 0.00 N	48.68 -0.69 0.00 N	46.30 -0.70 0.00 N
YORK___WARBASSE 23770	53.43 4.00 0.00 N	29.17 2.08 0.00 N	24.32 1.67 0.00 N	34.00 2.16 0.00 N	32.18 2.03 0.00 N	30.20 2.05 0.00 N	43.47 3.41 0.00 N	47.81 5.02 -0.34 N	91.06 5.91 -38.28 N	64.47 5.85 -13.44 N	64.20 6.04 -10.98 N	67.50 7.74 -0.49 N	68.53 8.18 0.00 N	67.91 7.93 0.00 N	66.63 7.92 -0.77 N	66.47 7.94 -2.83 N	80.77 8.37 -9.95 N	80.57 7.65 -12.75 N	146.98 7.26 -81.56 N	66.40 6.93 -1.12 N	150.41 7.02 -89.09 N	89.44 6.35 -34.65 N	61.32 5.61 -6.35 N	59.65 4.82 -7.83 N