

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/12/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	25.49 0.90 0.00 N	13.12 0.38 0.00 N	19.66 0.50 0.00 N	18.25 0.51 0.00 N	24.22 0.82 0.00 N	39.85 1.87 0.00 N	57.97 3.45 -1.35 N	51.06 3.18 -0.22 N	53.14 3.45 -0.02 N	71.02 3.51 -22.18 N	76.65 3.65 -29.11 N	79.84 3.27 -38.85 N	65.44 3.92 -10.86 N	89.54 3.40 -44.12 N	66.89 3.30 -23.41 N	54.92 3.25 -10.02 N	80.66 4.19 -27.11 N	115.93 5.38 -46.43 N	67.02 4.57 -2.92 N	65.21 4.46 0.00 N	86.29 5.66 0.00 N	66.17 4.11 0.00 N	50.20 3.16 0.00 N	47.79 2.74 0.00 N
74TH STREET_GT_1 24260	25.49 0.90 0.00 N	13.12 0.38 0.00 N	19.66 0.50 0.00 N	18.25 0.51 0.00 N	24.22 0.82 0.00 N	39.85 1.87 0.00 N	57.97 3.45 -1.35 N	51.06 3.18 -0.22 N	53.14 3.45 -0.02 N	71.02 3.51 -22.18 N	76.65 3.65 -29.11 N	79.84 3.27 -38.85 N	65.44 3.92 -10.86 N	89.54 3.40 -44.12 N	66.89 3.30 -23.41 N	54.92 3.25 -10.02 N	80.66 4.19 -27.11 N	115.93 5.38 -46.43 N	67.02 4.57 -2.92 N	65.21 4.46 0.00 N	86.29 5.66 0.00 N	66.17 4.11 0.00 N	50.20 3.16 0.00 N	47.79 2.74 0.00 N
74TH STREET_GT_2 24261	25.49 0.90 0.00 N	13.12 0.38 0.00 N	19.66 0.50 0.00 N	18.25 0.51 0.00 N	24.22 0.82 0.00 N	39.85 1.87 0.00 N	57.97 3.45 -1.35 N	51.06 3.18 -0.22 N	53.14 3.45 -0.02 N	71.02 3.51 -22.18 N	76.65 3.65 -29.11 N	79.84 3.27 -38.85 N	65.44 3.92 -10.86 N	89.54 3.40 -44.12 N	66.89 3.30 -23.41 N	54.92 3.25 -10.02 N	80.66 4.19 -27.11 N	115.93 5.38 -46.43 N	67.02 4.57 -2.92 N	65.21 4.46 0.00 N	86.29 5.66 0.00 N	66.17 4.11 0.00 N	50.20 3.16 0.00 N	47.79 2.74 0.00 N
ADK HUDSON___FALLS 24011	25.81 1.21 0.00 N	13.53 0.78 0.00 N	20.44 1.27 0.00 N	18.93 1.18 0.00 N	24.93 1.52 0.00 N	40.30 2.32 0.00 N	56.31 3.13 0.00 N	50.03 2.38 0.00 N	52.23 2.56 0.00 N	47.24 1.92 0.00 N	45.83 1.93 0.00 N	39.18 1.46 0.00 N	53.59 2.93 0.00 N	44.46 2.45 0.00 N	42.29 2.10 0.00 N	44.29 2.64 0.00 N	52.25 2.88 0.00 N	66.99 2.87 0.00 N	62.64 3.11 0.00 N	64.34 3.59 0.00 N	85.43 4.79 0.00 N	65.13 3.07 0.00 N	49.10 2.06 0.00 N	47.66 2.61 0.00 N
ADK RESOURCE___RCVRY 23798	25.81 1.21 0.00 N	13.53 0.78 0.00 N	20.44 1.27 0.00 N	18.93 1.18 0.00 N	24.93 1.52 0.00 N	40.30 2.32 0.00 N	56.31 3.13 0.00 N	50.03 2.38 0.00 N	52.23 2.56 0.00 N	47.24 1.92 0.00 N	45.83 1.93 0.00 N	39.18 1.46 0.00 N	53.59 2.93 0.00 N	44.46 2.45 0.00 N	42.29 2.10 0.00 N	44.29 2.64 0.00 N	52.25 2.88 0.00 N	66.99 2.87 0.00 N	62.64 3.11 0.00 N	64.34 3.59 0.00 N	85.43 4.79 0.00 N	65.13 3.07 0.00 N	49.10 2.06 0.00 N	47.66 2.61 0.00 N
ADK S GLENS___FALLS 24028	25.81 1.21 0.00 N	13.53 0.78 0.00 N	20.44 1.27 0.00 N	18.93 1.18 0.00 N	24.93 1.52 0.00 N	40.30 2.32 0.00 N	56.31 3.13 0.00 N	50.03 2.38 0.00 N	52.23 2.56 0.00 N	47.24 1.92 0.00 N	45.83 1.93 0.00 N	39.18 1.46 0.00 N	53.59 2.93 0.00 N	44.46 2.45 0.00 N	42.29 2.10 0.00 N	44.29 2.64 0.00 N	52.25 2.88 0.00 N	66.99 2.87 0.00 N	62.64 3.11 0.00 N	64.34 3.59 0.00 N	85.43 4.79 0.00 N	65.13 3.07 0.00 N	49.10 2.06 0.00 N	47.66 2.61 0.00 N
ADK_NYS___DAM 23527	26.58 1.98 0.00 N	13.99 1.25 0.00 N	21.16 1.99 0.00 N	19.60 1.86 0.00 N	25.83 2.42 0.00 N	41.74 3.76 0.00 N	57.54 4.36 0.00 N	50.53 2.88 0.00 N	53.04 3.37 0.00 N	48.02 2.69 0.00 N	46.27 2.37 0.00 N	39.70 1.97 0.00 N	54.34 3.68 0.00 N	45.14 3.13 0.00 N	42.97 2.78 0.00 N	44.91 3.27 0.00 N	52.67 3.31 0.00 N	66.89 2.77 0.00 N	62.93 3.41 0.00 N	64.79 4.03 0.00 N	86.12 5.48 0.00 N	65.91 3.84 0.00 N	49.89 2.85 0.00 N	48.64 3.58 0.00 N
AIR_PRODUCTS___DRP 24190	26.10 1.51 0.00 N	13.68 0.94 0.00 N	20.68 1.52 0.00 N	19.16 1.41 0.00 N	25.23 1.82 0.00 N	40.74 2.76 0.00 N	56.59 3.41 0.00 N	50.17 2.52 0.00 N	52.28 2.61 0.00 N	47.35 2.03 0.00 N	45.68 1.78 0.00 N	39.16 1.43 0.00 N	53.29 2.62 0.00 N	44.17 2.16 0.00 N	42.13 1.94 0.00 N	43.96 2.31 0.00 N	51.82 2.45 0.00 N	66.49 2.37 0.00 N	62.19 2.66 0.00 N	63.71 2.95 0.00 N	84.62 3.98 0.00 N	64.88 2.81 0.00 N	49.19 2.15 0.00 N	47.63 2.57 0.00 N
ALBANY___1 23571	26.12 1.52 0.00 N	13.69 0.95 0.00 N	20.70 1.53 0.00 N	19.17 1.43 0.00 N	25.25 1.84 0.00 N	40.77 2.78 0.00 N	56.62 3.45 0.00 N	50.20 2.55 0.00 N	52.31 2.64 0.00 N	47.38 2.06 0.00 N	45.71 1.81 0.00 N	39.18 1.46 0.00 N	53.33 2.67 0.00 N	44.21 2.20 0.00 N	42.16 1.97 0.00 N	43.99 2.34 0.00 N	51.85 2.49 0.00 N	66.53 2.41 0.00 N	62.22 2.70 0.00 N	63.75 2.99 0.00 N	84.67 4.03 0.00 N	64.91 2.85 0.00 N	49.22 2.17 0.00 N	47.66 2.60 0.00 N
ALBANY___2 23572	26.12 1.52 0.00 N	13.69 0.95 0.00 N	20.70 1.53 0.00 N	19.17 1.43 0.00 N	25.25 1.84 0.00 N	40.77 2.78 0.00 N	56.62 3.45 0.00 N	50.20 2.55 0.00 N	52.31 2.64 0.00 N	47.38 2.06 0.00 N	45.71 1.81 0.00 N	39.18 1.46 0.00 N	53.33 2.67 0.00 N	44.21 2.20 0.00 N	42.16 1.97 0.00 N	43.99 2.34 0.00 N	51.85 2.49 0.00 N	66.53 2.41 0.00 N	62.22 2.70 0.00 N	63.75 2.99 0.00 N	84.67 4.03 0.00 N	64.91 2.85 0.00 N	49.22 2.17 0.00 N	47.66 2.60 0.00 N

ALBANY____3 23573	26.12 1.52 0.00 N	13.69 0.95 0.00 N	20.70 1.53 0.00 N	19.17 1.43 0.00 N	25.25 1.84 0.00 N	40.77 2.78 0.00 N	56.62 3.45 0.00 N	50.20 2.55 0.00 N	52.31 2.64 0.00 N	47.38 2.06 0.00 N	45.71 1.81 0.00 N	39.18 1.46 0.00 N	53.33 2.67 0.00 N	44.21 2.20 0.00 N	42.16 1.97 0.00 N	43.99 2.34 0.00 N	51.85 2.49 0.00 N	66.53 2.41 0.00 N	62.22 2.70 0.00 N	63.75 2.99 0.00 N	84.67 4.03 0.00 N	64.91 2.85 0.00 N	49.22 2.17 0.00 N	47.66 2.60 0.00 N
ALBANY____4 23574	26.12 1.52 0.00 N	13.69 0.95 0.00 N	20.70 1.53 0.00 N	19.17 1.43 0.00 N	25.25 1.84 0.00 N	40.77 2.78 0.00 N	56.62 3.45 0.00 N	50.20 2.55 0.00 N	52.31 2.64 0.00 N	47.38 2.06 0.00 N	45.71 1.81 0.00 N	39.18 1.46 0.00 N	53.33 2.67 0.00 N	44.21 2.20 0.00 N	42.16 1.97 0.00 N	43.99 2.34 0.00 N	51.85 2.49 0.00 N	66.53 2.41 0.00 N	62.22 2.70 0.00 N	63.75 2.99 0.00 N	84.67 4.03 0.00 N	64.91 2.85 0.00 N	49.22 2.17 0.00 N	47.66 2.60 0.00 N
ALCOA_RYNLDS____DRP 24188	24.87 0.27 0.00 N	12.86 0.12 0.00 N	19.33 0.17 0.00 N	17.89 0.15 0.00 N	23.62 0.21 0.00 N	38.28 0.30 0.00 N	53.34 0.16 0.00 N	47.78 0.13 0.00 N	49.75 0.08 0.00 N	45.31 -0.01 0.00 N	43.77 -0.13 0.00 N	37.51 -0.21 0.00 N	50.54 -0.13 0.00 N	41.80 -0.21 0.00 N	39.84 -0.34 0.00 N	41.53 -0.12 0.00 N	49.34 -0.02 0.00 N	64.03 -0.09 0.00 N	59.66 0.13 0.00 N	61.05 0.30 0.00 N	81.21 0.57 0.00 N	62.60 0.53 0.00 N	47.46 0.42 0.00 N	45.61 0.55 0.00 N
ALLEGHENY____COGEN 23514	26.15 1.56 0.00 N	13.60 0.86 0.00 N	20.42 1.26 0.00 N	18.87 1.13 0.00 N	24.87 1.46 0.00 N	40.09 2.11 0.00 N	55.89 2.72 0.00 N	50.23 2.57 0.00 N	52.46 2.79 0.00 N	47.69 2.37 0.00 N	46.02 2.12 0.00 N	39.39 1.67 0.00 N	53.24 2.58 0.00 N	44.05 2.04 0.00 N	42.12 1.93 0.00 N	43.40 1.75 0.00 N	51.54 2.18 0.00 N	67.20 3.08 0.00 N	62.70 3.17 0.00 N	63.95 3.19 0.00 N	84.84 4.20 0.00 N	65.20 3.13 0.00 N	49.11 2.07 0.00 N	46.93 1.87 0.00 N
AMERICAN_REF_FUEL 24010	23.84 -0.76 0.00 N	12.26 -0.48 0.00 N	18.37 -0.79 0.00 N	16.91 -0.83 0.00 N	22.19 -1.21 0.00 N	35.62 -2.36 0.00 N	49.24 -3.93 0.00 N	44.80 -2.85 0.00 N	46.96 -2.71 0.00 N	43.12 -2.20 0.00 N	41.49 -2.41 0.00 N	35.62 -2.11 0.00 N	47.27 -3.39 0.00 N	39.31 -2.70 0.00 N	37.77 -2.41 0.00 N	38.74 -2.91 0.00 N	46.18 -3.18 0.00 N	61.51 -2.61 0.00 N	57.13 -2.39 0.00 N	58.04 -2.71 0.00 N	76.96 -3.68 0.00 N	59.72 -2.35 0.00 N	45.07 -1.97 0.00 N	42.98 -2.08 0.00 N
AMERICAN____BRASS 23903	23.84 -0.76 0.00 N	12.26 -0.48 0.00 N	18.37 -0.79 0.00 N	16.91 -0.83 0.00 N	22.19 -1.21 0.00 N	35.62 -2.36 0.00 N	49.24 -3.93 0.00 N	44.80 -2.85 0.00 N	46.96 -2.71 0.00 N	43.12 -2.20 0.00 N	41.49 -2.41 0.00 N	35.62 -2.11 0.00 N	47.27 -3.39 0.00 N	39.31 -2.70 0.00 N	37.77 -2.41 0.00 N	38.74 -2.91 0.00 N	46.18 -3.18 0.00 N	61.51 -2.61 0.00 N	57.13 -2.39 0.00 N	58.04 -2.71 0.00 N	76.96 -3.68 0.00 N	59.72 -2.35 0.00 N	45.07 -1.97 0.00 N	42.98 -2.08 0.00 N
ARTHUR KILL_GT_1 23520	25.51 0.91 0.00 N	13.12 0.38 0.00 N	19.67 0.51 0.00 N	18.26 0.51 0.00 N	24.24 0.83 0.00 N	39.86 1.88 0.00 N	58.00 3.48 -1.35 N	51.10 3.23 -0.22 N	53.20 3.51 -0.02 N	71.07 3.56 -22.18 N	76.70 3.70 -29.11 N	79.89 3.31 -38.85 N	65.50 3.98 -10.86 N	89.58 3.44 -44.12 N	66.92 3.33 -23.41 N	54.94 3.27 -10.02 N	80.64 4.17 -27.11 N	115.93 5.37 -46.43 N	67.01 4.56 -2.92 N	65.20 4.45 0.00 N	86.33 5.69 0.00 N	66.20 4.14 0.00 N	50.24 3.20 0.00 N	47.85 2.79 0.00 N
ARTHUR_KILL_2 23512	25.51 0.91 0.00 N	13.12 0.38 0.00 N	19.67 0.51 0.00 N	18.26 0.51 0.00 N	24.24 0.83 0.00 N	39.86 1.88 0.00 N	58.00 3.48 -1.35 N	51.10 3.23 -0.22 N	53.20 3.51 -0.02 N	71.07 3.56 -22.18 N	76.70 3.70 -29.11 N	79.89 3.31 -38.85 N	65.50 3.98 -10.86 N	89.58 3.44 -44.12 N	66.92 3.33 -23.41 N	54.94 3.27 -10.02 N	80.64 4.17 -27.11 N	115.93 5.37 -46.43 N	67.01 4.56 -2.92 N	65.20 4.45 0.00 N	86.33 5.69 0.00 N	66.20 4.14 0.00 N	50.24 3.20 0.00 N	47.85 2.79 0.00 N
ARTHUR_KILL_3 23513	25.41 0.81 0.00 N	13.07 0.33 0.00 N	19.60 0.43 0.00 N	18.19 0.45 0.00 N	24.15 0.75 0.00 N	39.72 1.73 0.00 N	57.79 3.27 -1.35 N	50.90 3.02 -0.22 N	52.97 3.28 -0.02 N	70.85 3.35 -22.18 N	76.49 3.48 -29.11 N	79.70 3.13 -38.85 N	65.25 3.72 -10.86 N	89.37 3.24 -44.12 N	66.72 3.12 -23.41 N	54.72 3.05 -10.02 N	80.39 3.91 -27.11 N	115.59 5.04 -46.43 N	66.70 4.25 -2.92 N	64.90 4.14 0.00 N	85.91 5.28 0.00 N	65.84 3.77 0.00 N	50.02 2.98 0.00 N	47.67 2.61 0.00 N
ASHOKAN____ 23654	25.31 0.71 0.00 N	13.11 0.36 0.00 N	19.71 0.55 0.00 N	18.26 0.51 0.00 N	24.10 0.70 0.00 N	39.25 1.26 0.00 N	55.33 2.16 0.00 N	49.63 1.98 0.00 N	51.66 1.99 0.00 N	47.17 1.85 0.00 N	45.80 1.90 0.00 N	39.48 1.76 0.00 N	52.90 2.23 0.00 N	43.87 1.86 0.00 N	41.97 1.79 0.00 N	43.39 1.74 0.00 N	51.50 2.14 0.00 N	67.15 3.03 0.00 N	62.05 2.52 0.00 N	63.24 2.48 0.00 N	83.80 3.17 0.00 N	64.46 2.39 0.00 N	48.72 1.67 0.00 N	46.44 1.39 0.00 N
ASTORIA 5-9 ____ 23662	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.74 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.79 5.32 -27.11 N	116.98 6.43 -46.43 N	68.35 5.90 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.71 -5.69 N	49.16 4.10 0.00 N
ASTORIA GT2____ 23536	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA GT3____ 23731	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N

ASTORIA_GT4_23727	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT2_124094	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT2_224095	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT2_324096	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT2_424097	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT3_124098	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT3_224099	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT3_324100	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT3_424101	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT4_124102	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT4_224103	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT4_324104	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT4_424105	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.73 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.71 5.24 -27.11 N	116.79 6.23 -46.43 N	68.31 5.86 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.70 -5.69 N	49.16 4.10 0.00 N

ASTORIA_GT_1 23523	25.77 1.17 0.00 N	13.25 0.50 0.00 N	19.84 0.68 0.00 N	18.41 0.67 0.00 N	24.45 1.04 0.00 N	40.24 2.26 0.00 N	58.59 4.07 -1.35 N	51.56 3.68 -0.22 N	76.17 3.99 -22.51 N	77.83 3.96 -28.55 N	77.43 4.02 -29.51 N	80.13 3.56 -38.85 N	69.07 4.28 -14.13 N	90.74 3.75 -44.98 N	69.19 3.61 -25.39 N	55.23 3.56 -10.02 N	80.86 4.39 -27.11 N	116.06 5.50 -46.43 N	67.25 4.80 -2.92 N	65.54 4.79 0.00 N	86.89 6.26 0.00 N	66.77 4.71 0.00 N	56.42 3.69 -5.69 N	48.30 3.24 0.00 N
ASTORIA_GT_10 24110	25.77 1.17 0.00 N	13.25 0.50 0.00 N	19.84 0.68 0.00 N	18.41 0.67 0.00 N	24.45 1.04 0.00 N	40.24 2.26 0.00 N	58.59 4.07 -1.35 N	51.56 3.68 -0.22 N	76.17 3.99 -22.51 N	77.83 3.96 -28.55 N	77.43 4.02 -29.51 N	80.13 3.56 -38.85 N	69.07 4.28 -14.13 N	90.74 3.75 -44.98 N	69.19 3.61 -25.39 N	55.23 3.56 -10.02 N	80.86 4.39 -27.11 N	116.06 5.50 -46.43 N	67.25 4.80 -2.92 N	65.54 4.79 0.00 N	86.89 6.26 0.00 N	66.77 4.71 0.00 N	56.42 3.69 -5.69 N	48.30 3.24 0.00 N
ASTORIA_GT_11 24225	25.77 1.17 0.00 N	13.25 0.50 0.00 N	19.84 0.68 0.00 N	18.41 0.67 0.00 N	24.45 1.04 0.00 N	40.24 2.26 0.00 N	58.59 4.07 -1.35 N	51.56 3.68 -0.22 N	76.17 3.99 -22.51 N	77.83 3.96 -28.55 N	77.43 4.02 -29.51 N	80.13 3.56 -38.85 N	69.07 4.28 -14.13 N	90.74 3.75 -44.98 N	69.19 3.61 -25.39 N	55.23 3.56 -10.02 N	80.86 4.39 -27.11 N	116.06 5.50 -46.43 N	67.25 4.80 -2.92 N	65.54 4.79 0.00 N	86.89 6.26 0.00 N	66.77 4.71 0.00 N	56.42 3.69 -5.69 N	48.30 3.24 0.00 N
ASTORIA_GT_12 24226	25.77 1.17 0.00 N	13.25 0.50 0.00 N	19.84 0.68 0.00 N	18.41 0.67 0.00 N	24.45 1.04 0.00 N	40.24 2.26 0.00 N	58.59 4.07 -1.35 N	51.56 3.68 -0.22 N	76.17 3.99 -22.51 N	77.83 3.96 -28.55 N	77.43 4.02 -29.51 N	80.13 3.56 -38.85 N	69.07 4.28 -14.13 N	90.74 3.75 -44.98 N	69.19 3.61 -25.39 N	55.23 3.56 -10.02 N	80.86 4.39 -27.11 N	116.06 5.50 -46.43 N	67.25 4.80 -2.92 N	65.54 4.79 0.00 N	86.89 6.26 0.00 N	66.77 4.71 0.00 N	56.42 3.69 -5.69 N	48.30 3.24 0.00 N
ASTORIA_GT_13 24227	25.77 1.17 0.00 N	13.25 0.50 0.00 N	19.84 0.68 0.00 N	18.41 0.67 0.00 N	24.45 1.04 0.00 N	40.24 2.26 0.00 N	58.59 4.07 -1.35 N	51.56 3.68 -0.22 N	76.17 3.99 -22.51 N	77.83 3.96 -28.55 N	77.43 4.02 -29.51 N	80.13 3.56 -38.85 N	69.07 4.28 -14.13 N	90.74 3.75 -44.98 N	69.19 3.61 -25.39 N	55.23 3.56 -10.02 N	80.86 4.39 -27.11 N	116.06 5.50 -46.43 N	67.25 4.80 -2.92 N	65.54 4.79 0.00 N	86.89 6.26 0.00 N	66.77 4.71 0.00 N	56.42 3.69 -5.69 N	48.30 3.24 0.00 N
ASTORIA_GT_5 24106	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.74 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.79 5.32 -27.11 N	116.98 6.43 -46.43 N	68.35 5.90 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.71 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT_7 24107	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.74 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.79 5.32 -27.11 N	116.98 6.43 -46.43 N	68.35 5.90 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.71 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT_8 24108	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	59.76 5.24 -1.35 N	52.74 4.86 -0.22 N	55.01 5.32 -0.02 N	72.69 5.18 -22.18 N	78.18 5.18 -29.11 N	81.08 4.51 -38.85 N	66.99 5.47 -10.86 N	90.96 4.83 -44.12 N	68.18 4.58 -23.41 N	56.16 4.49 -10.02 N	81.79 5.32 -27.11 N	116.98 6.43 -46.43 N	68.35 5.90 -2.92 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	57.44 4.71 -5.69 N	49.16 4.10 0.00 N
ASTORIA_GT_9 24109	26.23 1.63 0.00 N	13.47 0.72 0.00 N	20.16 0.99 0.00 N	18.70 0.96 0.00 N	24.83 1.43 0.00 N	40.94 2.95 0.00 N	58.41 5.24 0.00 N	52.51 4.86 0.00 N	54.99 5.32 0.00 N	50.50 5.18 0.00 N	49.08 5.18 0.00 N	42.23 4.51 0.00 N	56.13 5.47 0.00 N	46.84 4.83 0.00 N	44.77 4.58 0.00 N	46.14 4.49 0.00 N	54.68 5.32 0.00 N	70.55 6.43 0.00 N	65.43 5.90 0.00 N	66.78 6.02 0.00 N	88.60 7.96 0.00 N	68.12 6.05 0.00 N	51.75 4.71 0.00 N	49.16 4.10 0.00 N
ASTORIA___2 24149	26.34 1.74 0.00 N	13.52 0.77 0.00 N	20.23 1.07 0.00 N	18.77 1.03 0.00 N	24.93 1.52 0.00 N	41.09 3.11 0.00 N	60.00 5.48 -1.35 N	52.97 5.09 -0.22 N	55.28 5.58 -0.02 N	72.93 5.42 -22.18 N	78.41 5.41 -29.11 N	81.27 4.70 -38.85 N	67.25 5.73 -10.86 N	91.17 5.04 -44.12 N	68.38 4.79 -23.41 N	56.38 4.71 -10.02 N	82.03 5.56 -27.11 N	117.26 6.71 -46.43 N	68.63 6.18 -2.92 N	67.07 6.31 0.00 N	88.98 8.35 0.00 N	68.37 6.30 0.00 N	57.67 4.94 -5.69 N	49.37 4.31 0.00 N
ASTORIA___3 23516	25.72 1.13 0.00 N	13.23 0.48 0.00 N	19.82 0.65 0.00 N	18.39 0.65 0.00 N	24.42 1.01 0.00 N	40.18 2.19 0.00 N	58.49 3.97 -1.35 N	51.46 3.58 -0.22 N	76.06 3.89 -22.51 N	77.71 3.84 -28.55 N	77.28 3.87 -29.51 N	79.99 3.42 -38.85 N	68.88 4.09 -14.13 N	90.59 3.59 -44.98 N	69.04 3.47 -25.39 N	55.08 3.41 -10.02 N	80.67 4.20 -27.11 N	115.77 5.21 -46.43 N	67.00 4.55 -2.92 N	65.34 4.59 0.00 N	86.67 6.04 0.00 N	66.68 4.61 0.00 N	56.34 3.60 -5.69 N	48.22 3.17 0.00 N
ASTORIA___4 23517	26.07 1.48 0.00 N	13.39 0.64 0.00 N	20.04 0.88 0.00 N	18.60 0.86 0.00 N	24.70 1.29 0.00 N	40.70 2.71 0.00 N	59.38 4.86 -1.35 N	52.37 4.49 -0.22 N	54.61 4.92 -0.02 N	72.29 4.79 -22.18 N	77.76 4.76 -29.11 N	80.66 4.09 -38.85 N	66.41 4.89 -10.86 N	90.47 4.34 -44.12 N	67.73 4.13 -23.41 N	55.70 4.03 -10.02 N	81.25 4.78 -27.11 N	116.29 5.73 -46.43 N	67.70 5.25 -2.92 N	66.16 5.40 0.00 N	87.76 7.13 0.00 N	67.49 5.43 0.00 N	57.00 4.26 -5.69 N	48.75 3.70 0.00 N
ASTORIA___5 23518	25.76 1.16 0.00 N	13.24 0.50 0.00 N	19.84 0.68 0.00 N	18.41 0.67 0.00 N	24.44 1.04 0.00 N	40.22 2.24 0.00 N	58.55 4.03 -1.35 N	51.53 3.65 -0.22 N	53.65 3.96 -0.02 N	71.44 3.93 -22.18 N	77.01 4.00 -29.11 N	80.12 3.54 -38.85 N	65.78 4.26 -10.86 N	89.86 3.73 -44.12 N	67.19 3.59 -23.41 N	55.21 3.54 -10.02 N	80.85 4.38 -27.11 N	116.05 5.50 -46.43 N	67.24 4.79 -2.92 N	65.52 4.77 0.00 N	86.85 6.22 0.00 N	66.74 4.68 0.00 N	56.39 3.66 -5.69 N	48.28 3.22 0.00 N

ASTRIA 10-13____ 23663	25.77 1.17 0.00 N	13.25 0.50 0.00 N	19.84 0.68 0.00 N	18.41 0.67 0.00 N	24.45 1.04 0.00 N	40.24 2.26 0.00 N	58.59 4.07 -1.35 N	51.56 3.68 -0.22 N	76.17 3.99 -22.51 N	77.83 3.96 -28.55 N	77.43 4.02 -29.51 N	80.13 3.56 -38.85 N	69.07 4.28 -14.13 N	90.74 3.75 -44.98 N	69.19 3.61 -25.39 N	55.23 3.56 -10.02 N	80.86 4.39 -27.11 N	116.06 5.50 -46.43 N	67.25 4.80 -2.92 N	65.54 4.79 0.00 N	86.89 6.26 0.00 N	66.77 4.71 0.00 N	56.42 3.69 -5.69 N	48.30 3.24 0.00 N
ATHENS_STG_1 23668	25.86 1.26 0.00 N	13.55 0.81 0.00 N	20.49 1.32 0.00 N	18.98 1.24 0.00 N	25.01 1.61 0.00 N	40.39 2.41 0.00 N	56.14 2.97 0.00 N	49.76 2.11 0.00 N	51.73 2.06 0.00 N	46.88 1.56 0.00 N	45.33 1.43 0.00 N	38.91 1.19 0.00 N	52.83 2.17 0.00 N	43.78 1.77 0.00 N	41.80 1.61 0.00 N	43.57 1.92 0.00 N	51.33 1.97 0.00 N	65.85 1.73 0.00 N	61.48 1.96 0.00 N	62.91 2.15 0.00 N	83.57 2.94 0.00 N	64.16 2.09 0.00 N	48.73 1.69 0.00 N	47.17 2.11 0.00 N
ATHENS_STG_2 23670	25.86 1.26 0.00 N	13.55 0.81 0.00 N	20.49 1.32 0.00 N	18.98 1.24 0.00 N	25.01 1.61 0.00 N	40.39 2.41 0.00 N	56.14 2.96 0.00 N	49.76 2.10 0.00 N	51.73 2.06 0.00 N	46.88 1.56 0.00 N	45.33 1.42 0.00 N	38.91 1.18 0.00 N	52.83 2.16 0.00 N	43.78 1.77 0.00 N	41.79 1.61 0.00 N	43.57 1.92 0.00 N	51.33 1.97 0.00 N	65.84 1.72 0.00 N	61.48 1.95 0.00 N	62.91 2.15 0.00 N	83.57 2.93 0.00 N	64.16 2.09 0.00 N	48.73 1.69 0.00 N	47.17 2.11 0.00 N
ATHENS_STG_3 23677	25.85 1.26 0.00 N	13.55 0.80 0.00 N	20.49 1.32 0.00 N	18.98 1.24 0.00 N	25.01 1.61 0.00 N	40.39 2.40 0.00 N	56.13 2.96 0.00 N	49.76 2.10 0.00 N	51.73 2.06 0.00 N	46.88 1.56 0.00 N	45.33 1.42 0.00 N	38.91 1.18 0.00 N	52.83 2.16 0.00 N	43.78 1.77 0.00 N	41.79 1.61 0.00 N	43.57 1.92 0.00 N	51.33 1.97 0.00 N	65.84 1.72 0.00 N	61.48 1.95 0.00 N	62.91 2.15 0.00 N	83.57 2.93 0.00 N	64.16 2.09 0.00 N	48.73 1.69 0.00 N	47.17 2.11 0.00 N
BARRETT 1-8____GRP4 24034	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT 9-12____GRP3 24033	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT_IC_1 23704	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT_IC_10 23701	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT_IC_11 23702	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT_IC_12 23703	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT_IC_2 23705	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT_IC_3 23706	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT_IC_4 23707	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N

BARRETT_IC_5 23708	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT_IC_6 23709	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT_IC_7 23710	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT_IC_8 23711	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT_IC_9 23700	25.47 0.88 0.00 N	13.14 0.40 0.00 N	19.77 0.60 0.00 N	18.48 0.74 0.00 N	24.61 1.21 0.00 N	40.50 2.52 0.00 N	58.29 3.98 -1.13 N	50.88 3.23 0.00 N	53.60 3.93 0.00 N	50.39 3.95 -1.11 N	48.70 3.98 -0.83 N	41.30 3.58 0.00 N	55.03 4.37 0.00 N	45.71 3.70 0.00 N	43.81 3.63 0.00 N	45.24 3.59 0.00 N	55.43 4.33 -1.74 N	69.36 4.95 -0.29 N	64.12 4.42 -0.17 N	67.52 4.47 -2.29 N	86.60 5.96 0.00 N	67.80 4.45 -1.29 N	51.59 3.55 -1.00 N	48.25 3.19 0.00 N
BARRETT___1 23545	25.28 0.69 0.00 N	13.06 0.32 0.00 N	19.66 0.49 0.00 N	18.42 0.67 0.00 N	24.55 1.15 0.00 N	40.41 2.42 0.00 N	58.13 3.82 -1.13 N	50.72 3.06 0.00 N	53.43 3.76 0.00 N	50.16 3.73 -1.11 N	48.34 3.61 -0.83 N	40.98 3.26 0.00 N	54.61 3.94 0.00 N	45.36 3.35 0.00 N	43.47 3.29 0.00 N	44.88 3.23 0.00 N	55.00 3.90 -1.74 N	68.81 4.40 -0.29 N	63.67 3.97 -0.17 N	67.10 4.05 -2.29 N	86.08 5.44 0.00 N	67.42 4.07 -1.29 N	51.41 3.37 -1.00 N	48.13 3.08 0.00 N
BARRETT___2 23546	25.30 0.70 0.00 N	13.06 0.32 0.00 N	19.66 0.49 0.00 N	18.43 0.69 0.00 N	24.56 1.16 0.00 N	40.42 2.44 0.00 N	58.15 3.85 -1.13 N	50.71 3.06 0.00 N	53.42 3.75 0.00 N	50.24 3.81 -1.11 N	48.58 3.85 -0.83 N	41.20 3.48 0.00 N	54.90 4.24 0.00 N	45.60 3.59 0.00 N	43.70 3.52 0.00 N	45.13 3.48 0.00 N	55.14 4.03 -1.74 N	68.88 4.47 -0.29 N	63.68 3.98 -0.17 N	67.06 4.02 -2.29 N	85.99 5.36 0.00 N	67.31 3.95 -1.29 N	51.25 3.21 -1.00 N	47.99 2.93 0.00 N
BEAVER RIVER___HYD 24048	24.78 0.19 0.00 N	12.90 0.15 0.00 N	19.38 0.22 0.00 N	17.94 0.20 0.00 N	23.71 0.31 0.00 N	38.40 0.41 0.00 N	53.15 -0.02 0.00 N	47.48 -0.17 0.00 N	49.50 -0.17 0.00 N	44.94 -0.38 0.00 N	43.33 -0.57 0.00 N	37.02 -0.70 0.00 N	50.38 -0.28 0.00 N	41.76 -0.25 0.00 N	39.94 -0.24 0.00 N	41.43 -0.22 0.00 N	49.18 -0.18 0.00 N	63.37 -0.75 0.00 N	59.59 0.07 0.00 N	60.93 0.17 0.00 N	80.84 0.21 0.00 N	62.08 0.02 0.00 N	46.94 -0.10 0.00 N	45.09 0.04 0.00 N
BEEBEE_GT_13 23619	25.56 0.96 0.00 N	13.22 0.47 0.00 N	19.91 0.74 0.00 N	18.35 0.60 0.00 N	24.11 0.71 0.00 N	38.86 0.88 0.00 N	53.85 0.68 0.00 N	48.74 1.09 0.00 N	51.30 1.63 0.00 N	46.61 1.29 0.00 N	44.89 0.99 0.00 N	38.33 0.60 0.00 N	51.83 1.17 0.00 N	42.92 0.91 0.00 N	40.98 0.80 0.00 N	42.57 0.92 0.00 N	50.63 1.27 0.00 N	66.43 2.31 0.00 N	62.30 2.78 0.00 N	63.47 2.72 0.00 N	84.08 3.45 0.00 N	64.53 2.47 0.00 N	48.36 1.32 0.00 N	46.19 1.13 0.00 N
BETHLEHEM___STEEL 23779	23.69 -0.90 0.00 N	12.16 -0.59 0.00 N	18.18 -0.98 0.00 N	16.75 -0.99 0.00 N	22.03 -1.38 0.00 N	35.48 -2.51 0.00 N	49.36 -3.81 0.00 N	45.07 -2.59 0.00 N	47.23 -2.44 0.00 N	43.36 -1.96 0.00 N	41.81 -2.09 0.00 N	35.92 -1.80 0.00 N	47.62 -3.05 0.00 N	39.56 -2.45 0.00 N	38.03 -2.16 0.00 N	39.14 -2.51 0.00 N	46.74 -2.63 0.00 N	62.15 -1.97 0.00 N	57.55 -1.97 0.00 N	58.47 -2.29 0.00 N	77.49 -3.14 0.00 N	60.02 -2.05 0.00 N	45.28 -1.76 0.00 N	43.01 -2.05 0.00 N
BINGHAMTON___COGEN 23790	24.41 -0.18 0.00 N	12.67 -0.08 0.00 N	19.01 -0.16 0.00 N	17.58 -0.16 0.00 N	23.27 -0.13 0.00 N	37.89 -0.09 0.00 N	53.50 0.33 0.00 N	48.04 0.38 0.00 N	50.04 0.38 0.00 N	45.80 0.47 0.00 N	44.59 0.69 0.00 N	38.34 0.62 0.00 N	51.28 0.62 0.00 N	42.58 0.57 0.00 N	40.83 0.64 0.00 N	42.06 0.42 0.00 N	49.94 0.58 0.00 N	65.17 1.05 0.00 N	60.18 0.65 0.00 N	61.27 0.51 0.00 N	81.15 0.52 0.00 N	62.59 0.53 0.00 N	47.27 0.23 0.00 N	44.88 -0.18 0.00 N
BLACK RIVER___HYD 24047	24.57 -0.02 0.00 N	12.80 0.06 0.00 N	19.23 0.07 0.00 N	17.80 0.06 0.00 N	23.53 0.12 0.00 N	38.09 0.10 0.00 N	52.61 -0.56 0.00 N	46.94 -0.71 0.00 N	48.88 -0.79 0.00 N	44.35 -0.97 0.00 N	42.77 -1.13 0.00 N	36.50 -1.23 0.00 N	49.79 -0.87 0.00 N	41.28 -0.73 0.00 N	39.52 -0.66 0.00 N	40.92 -0.73 0.00 N	48.59 -0.77 0.00 N	62.52 -1.60 0.00 N	58.92 -0.61 0.00 N	60.17 -0.58 0.00 N	79.74 -0.90 0.00 N	61.18 -0.89 0.00 N	46.22 -0.82 0.00 N	44.41 -0.65 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.55 0.96 0.00 N	13.38 0.63 0.00 N	20.21 1.05 0.00 N	18.73 0.99 0.00 N	24.68 1.27 0.00 N	39.88 1.90 0.00 N	55.43 2.26 0.00 N	49.19 1.54 0.00 N	51.21 1.54 0.00 N	46.42 1.10 0.00 N	44.83 0.93 0.00 N	38.45 0.73 0.00 N	52.24 1.58 0.00 N	43.30 1.29 0.00 N	41.31 1.12 0.00 N	43.07 1.42 0.00 N	50.80 1.43 0.00 N	65.19 1.07 0.00 N	60.92 1.40 0.00 N	62.35 1.60 0.00 N	82.81 2.18 0.00 N	63.54 1.47 0.00 N	48.24 1.20 0.00 N	46.69 1.64 0.00 N

BOC_GAS_DRP 24189	25.76 1.17 0.00 N	13.50 0.76 0.00 N	20.41 1.25 0.00 N	18.91 1.16 0.00 N	24.90 1.49 0.00 N	40.17 2.19 0.00 N	55.73 2.56 0.00 N	49.42 1.77 0.00 N	51.47 1.80 0.00 N	46.63 1.30 0.00 N	45.01 1.11 0.00 N	38.58 0.86 0.00 N	52.48 1.81 0.00 N	43.48 1.47 0.00 N	41.49 1.30 0.00 N	43.26 1.62 0.00 N	50.97 1.61 0.00 N	65.40 1.28 0.00 N	61.18 1.65 0.00 N	62.65 1.89 0.00 N	83.25 2.61 0.00 N	63.95 1.88 0.00 N	48.49 1.45 0.00 N	46.96 1.91 0.00 N
BOWLINE___1 23526	24.77 0.17 0.00 N	12.76 0.02 0.00 N	19.16 0.00 0.00 N	17.79 0.04 0.00 N	23.57 0.16 0.00 N	38.60 0.61 0.00 N	54.59 1.42 0.00 N	48.98 1.32 0.00 N	51.03 1.36 0.00 N	46.86 1.54 0.00 N	45.71 1.81 0.00 N	39.46 1.74 0.00 N	52.58 1.92 0.00 N	43.65 1.64 0.00 N	41.90 1.71 0.00 N	43.26 1.62 0.00 N	51.58 2.22 0.00 N	67.13 3.01 0.00 N	61.95 2.43 0.00 N	63.07 2.31 0.00 N	83.58 2.94 0.00 N	64.18 2.12 0.00 N	48.58 1.54 0.00 N	46.02 0.96 0.00 N
BOWLINE___2 23595	24.75 0.15 0.00 N	12.75 0.01 0.00 N	19.14 -0.02 0.00 N	17.77 0.03 0.00 N	23.55 0.14 0.00 N	38.55 0.57 0.00 N	54.47 1.30 0.00 N	48.83 1.18 0.00 N	50.86 1.19 0.00 N	46.71 1.39 0.00 N	45.56 1.66 0.00 N	39.34 1.61 0.00 N	52.41 1.75 0.00 N	43.50 1.49 0.00 N	41.76 1.58 0.00 N	43.13 1.49 0.00 N	51.43 2.07 0.00 N	66.94 2.82 0.00 N	61.78 2.25 0.00 N	62.89 2.14 0.00 N	83.46 2.83 0.00 N	64.06 1.99 0.00 N	48.49 1.45 0.00 N	45.92 0.86 0.00 N
BROOKHAVEN___DRP 24191	25.54 0.94 0.00 N	13.20 0.45 0.00 N	19.84 0.68 0.00 N	18.43 0.69 0.00 N	24.53 1.12 0.00 N	40.40 2.42 0.00 N	57.30 3.00 -1.13 N	49.36 1.71 0.00 N	52.88 3.21 0.00 N	49.81 3.38 -1.11 N	48.22 3.49 -0.83 N	41.04 3.31 0.00 N	54.72 4.06 0.00 N	45.41 3.40 0.00 N	43.59 3.40 0.00 N	45.01 3.36 0.00 N	54.87 3.77 -1.74 N	68.01 3.60 -0.29 N	62.84 3.15 -0.17 N	66.11 3.06 -2.29 N	85.09 4.45 0.00 N	66.71 3.36 -1.29 N	51.19 3.15 -1.00 N	47.85 2.79 0.00 N
BROOKLYN_NAVY_YARD 23515	25.37 0.77 0.00 N	13.05 0.31 0.00 N	19.57 0.40 0.00 N	18.16 0.41 0.00 N	24.10 0.70 0.00 N	39.63 1.65 0.00 N	57.63 3.11 -1.35 N	50.79 2.91 -0.22 N	52.88 3.19 -0.02 N	70.79 3.29 -22.18 N	76.34 3.34 -29.11 N	79.56 2.99 -38.85 N	65.09 3.57 -10.86 N	89.22 3.09 -44.12 N	66.60 3.00 -23.41 N	54.63 2.96 -10.02 N	80.30 3.82 -27.11 N	115.42 4.87 -46.43 N	66.53 4.08 -2.92 N	64.70 3.94 0.00 N	85.64 5.00 0.00 N	65.66 3.60 0.00 N	49.93 2.88 0.00 N	47.55 2.49 0.00 N
BURROWS___LYONSDAL 23803	25.12 0.53 0.00 N	13.06 0.31 0.00 N	19.63 0.46 0.00 N	18.17 0.43 0.00 N	24.00 0.59 0.00 N	38.91 0.93 0.00 N	54.17 0.99 0.00 N	48.46 0.80 0.00 N	50.56 0.89 0.00 N	46.01 0.69 0.00 N	44.48 0.58 0.00 N	38.11 0.39 0.00 N	51.56 0.90 0.00 N	42.77 0.76 0.00 N	40.94 0.75 0.00 N	42.42 0.77 0.00 N	50.32 0.96 0.00 N	65.05 0.93 0.00 N	60.79 1.26 0.00 N	62.05 1.30 0.00 N	82.28 1.64 0.00 N	63.24 1.17 0.00 N	47.84 0.80 0.00 N	45.87 0.81 0.00 N
CALPINE BETH_PAGE_GT4 24209	25.49 0.89 0.00 N	13.15 0.40 0.00 N	19.75 0.58 0.00 N	18.37 0.63 0.00 N	24.42 1.01 0.00 N	40.17 2.18 0.00 N	57.76 3.46 -1.13 N	50.42 2.76 0.00 N	53.10 3.43 0.00 N	49.96 3.53 -1.11 N	48.37 3.64 -0.83 N	41.02 3.29 0.00 N	54.67 4.00 0.00 N	45.40 3.39 0.00 N	43.52 3.33 0.00 N	44.93 3.29 0.00 N	55.19 4.08 -1.74 N	69.21 4.81 -0.29 N	63.89 4.19 -0.17 N	67.22 4.18 -2.29 N	86.13 5.49 0.00 N	67.33 3.98 -1.29 N	51.28 3.24 -1.00 N	47.93 2.87 0.00 N
CALSPAN___DRP 24200	23.69 -0.90 0.00 N	12.16 -0.59 0.00 N	18.18 -0.98 0.00 N	16.75 -0.99 0.00 N	22.03 -1.38 0.00 N	35.48 -2.51 0.00 N	49.36 -3.81 0.00 N	45.07 -2.59 0.00 N	47.23 -2.44 0.00 N	43.36 -1.96 0.00 N	41.81 -2.09 0.00 N	35.92 -1.80 0.00 N	47.62 -3.05 0.00 N	39.56 -2.45 0.00 N	38.03 -2.16 0.00 N	39.14 -2.51 0.00 N	46.74 -2.63 0.00 N	62.15 -1.97 0.00 N	57.55 -1.97 0.00 N	58.47 -2.29 0.00 N	77.49 -3.14 0.00 N	60.02 -2.05 0.00 N	45.28 -1.76 0.00 N	43.01 -2.05 0.00 N
CARR STREET_E_SYR 24060	24.36 -0.23 0.00 N	12.62 -0.12 0.00 N	18.97 -0.20 0.00 N	17.54 -0.20 0.00 N	23.13 -0.27 0.00 N	37.50 -0.49 0.00 N	52.38 -0.79 0.00 N	47.07 -0.59 0.00 N	49.13 -0.54 0.00 N	44.83 -0.50 0.00 N	43.39 -0.51 0.00 N	37.25 -0.47 0.00 N	50.07 -0.59 0.00 N	41.55 -0.46 0.00 N	39.82 -0.37 0.00 N	41.15 -0.50 0.00 N	48.78 -0.58 0.00 N	63.46 -0.66 0.00 N	59.01 -0.52 0.00 N	60.14 -0.61 0.00 N	79.74 -0.90 0.00 N	61.39 -0.68 0.00 N	46.47 -0.57 0.00 N	44.42 -0.64 0.00 N
CARTHAGE___PAPER 23857	24.57 -0.02 0.00 N	12.80 0.06 0.00 N	19.23 0.07 0.00 N	17.80 0.06 0.00 N	23.53 0.12 0.00 N	38.09 0.10 0.00 N	52.61 -0.56 0.00 N	46.94 -0.71 0.00 N	48.88 -0.79 0.00 N	44.35 -0.97 0.00 N	42.77 -1.13 0.00 N	36.50 -1.23 0.00 N	49.79 -0.87 0.00 N	41.28 -0.73 0.00 N	39.52 -0.66 0.00 N	40.92 -0.73 0.00 N	48.59 -0.77 0.00 N	62.52 -1.60 0.00 N	58.92 -0.61 0.00 N	60.17 -0.58 0.00 N	79.74 -0.90 0.00 N	61.18 -0.89 0.00 N	46.22 -0.82 0.00 N	44.41 -0.65 0.00 N
CE_DUNWOOD___DRP 24194	25.19 0.60 0.00 N	12.98 0.24 0.00 N	19.47 0.31 0.00 N	18.07 0.33 0.00 N	23.97 0.57 0.00 N	39.36 1.38 0.00 N	55.82 2.65 0.00 N	50.06 2.40 0.00 N	52.27 2.61 0.00 N	48.01 2.69 0.00 N	46.76 2.86 0.00 N	40.33 2.60 0.00 N	53.74 3.08 0.00 N	44.66 2.65 0.00 N	42.80 2.61 0.00 N	44.21 2.56 0.00 N	52.66 3.29 0.00 N	68.35 4.23 0.00 N	63.07 3.54 0.00 N	64.20 3.45 0.00 N	84.99 4.36 0.00 N	65.16 3.09 0.00 N	49.46 2.42 0.00 N	47.07 2.01 0.00 N
CE_MILLWOOD___DRP 24193	25.07 0.47 0.00 N	12.92 0.18 0.00 N	19.38 0.22 0.00 N	17.99 0.25 0.00 N	23.86 0.45 0.00 N	39.14 1.16 0.00 N	55.48 2.30 0.00 N	49.74 2.09 0.00 N	51.92 2.25 0.00 N	47.67 2.35 0.00 N	46.42 2.52 0.00 N	40.04 2.32 0.00 N	53.37 2.70 0.00 N	44.34 2.33 0.00 N	42.50 2.32 0.00 N	43.90 2.25 0.00 N	52.27 2.91 0.00 N	67.87 3.75 0.00 N	62.63 3.10 0.00 N	63.76 3.01 0.00 N	84.41 3.78 0.00 N	64.80 2.73 0.00 N	49.13 2.09 0.00 N	46.76 1.71 0.00 N
CE_NYC2_DRP 24202	25.74 1.14 0.00 N	13.23 0.49 0.00 N	19.83 0.66 0.00 N	18.40 0.66 0.00 N	24.43 1.02 0.00 N	40.20 2.22 0.00 N	58.52 4.00 -1.35 N	51.49 3.61 -0.22 N	76.09 3.91 -22.51 N	77.76 3.89 -28.55 N	77.37 3.96 -29.51 N	80.09 3.51 -38.85 N	69.00 4.21 -14.13 N	90.68 3.69 -44.98 N	69.14 3.56 -25.39 N	55.18 3.51 -10.02 N	80.82 4.35 -27.11 N	116.02 5.47 -46.43 N	67.20 4.75 -2.92 N	65.48 4.72 0.00 N	86.80 6.16 0.00 N	66.70 4.64 0.00 N	56.36 3.63 -5.69 N	48.25 3.20 0.00 N

CE_NYC_DRP 24195	25.48 0.89 0.00 N	13.12 0.37 0.00 N	19.66 0.49 0.00 N	18.24 0.50 0.00 N	24.22 0.82 0.00 N	39.84 1.85 0.00 N	57.95 3.43 -1.35 N	51.03 3.15 -0.22 N	53.11 3.42 -0.02 N	70.99 3.48 -22.18 N	76.62 3.62 -29.11 N	79.82 3.24 -38.85 N	65.41 3.89 -10.86 N	89.51 3.37 -44.12 N	66.87 3.27 -23.41 N	54.90 3.23 -10.02 N	80.63 4.16 -27.11 N	115.89 5.34 -46.43 N	66.99 4.53 -2.92 N	65.18 4.42 0.00 N	86.24 5.61 0.00 N	66.15 4.08 0.00 N	50.18 3.14 0.00 N	47.77 2.72 0.00 N
CH_MIDHUDSON___DRP 24192	24.91 0.32 0.00 N	12.89 0.15 0.00 N	19.38 0.21 0.00 N	17.96 0.22 0.00 N	23.76 0.36 0.00 N	38.83 0.84 0.00 N	54.86 1.69 0.00 N	49.06 1.41 0.00 N	51.05 1.38 0.00 N	46.72 1.40 0.00 N	45.42 1.52 0.00 N	39.20 1.47 0.00 N	52.38 1.71 0.00 N	43.43 1.42 0.00 N	41.71 1.52 0.00 N	43.11 1.47 0.00 N	51.17 1.81 0.00 N	66.45 2.33 0.00 N	61.37 1.85 0.00 N	62.56 1.80 0.00 N	82.86 2.23 0.00 N	63.65 1.58 0.00 N	48.31 1.26 0.00 N	46.20 1.15 0.00 N
CH_MISC_IPPS 23765	24.94 0.35 0.00 N	12.89 0.15 0.00 N	19.37 0.20 0.00 N	17.96 0.22 0.00 N	23.77 0.37 0.00 N	38.91 0.92 0.00 N	55.09 1.92 0.00 N	49.32 1.67 0.00 N	51.32 1.65 0.00 N	46.99 1.67 0.00 N	45.70 1.80 0.00 N	39.44 1.72 0.00 N	52.62 1.96 0.00 N	43.61 1.60 0.00 N	41.89 1.70 0.00 N	43.29 1.64 0.00 N	51.48 2.12 0.00 N	66.94 2.82 0.00 N	61.79 2.27 0.00 N	62.94 2.18 0.00 N	83.34 2.70 0.00 N	63.92 1.86 0.00 N	48.64 1.60 0.00 N	46.50 1.44 0.00 N
CH_RES_BVR_FALLS 23983	24.66 0.07 0.00 N	12.78 0.03 0.00 N	19.21 0.05 0.00 N	17.78 0.04 0.00 N	23.46 0.06 0.00 N	38.06 0.08 0.00 N	53.24 0.07 0.00 N	47.70 0.05 0.00 N	49.71 0.05 0.00 N	45.35 0.02 0.00 N	43.89 -0.01 0.00 N	37.70 -0.02 0.00 N	50.65 -0.01 0.00 N	41.97 -0.04 0.00 N	40.12 -0.06 0.00 N	41.64 -0.01 0.00 N	49.37 0.01 0.00 N	64.13 0.01 0.00 N	59.57 0.04 0.00 N	60.83 0.08 0.00 N	80.78 0.14 0.00 N	62.17 0.11 0.00 N	47.14 0.10 0.00 N	45.19 0.13 0.00 N
CH_RES_NIAGARA 23895	23.75 -0.84 0.00 N	12.18 -0.57 0.00 N	18.25 -0.92 0.00 N	16.78 -0.97 0.00 N	21.99 -1.42 0.00 N	35.31 -2.68 0.00 N	48.68 -4.49 0.00 N	44.34 -3.31 0.00 N	46.53 -3.14 0.00 N	42.71 -2.62 0.00 N	41.06 -2.84 0.00 N	35.24 -2.48 0.00 N	46.76 -3.91 0.00 N	38.86 -3.15 0.00 N	37.34 -2.84 0.00 N	38.26 -3.39 0.00 N	45.56 -3.80 0.00 N	60.62 -3.50 0.00 N	56.27 -3.25 0.00 N	57.16 -3.59 0.00 N	75.84 -4.79 0.00 N	58.98 -3.09 0.00 N	44.59 -2.46 0.00 N	42.67 -2.39 0.00 N
CH_RES_SYRACUSE 23985	24.14 -0.46 0.00 N	12.50 -0.24 0.00 N	18.78 -0.39 0.00 N	17.36 -0.38 0.00 N	22.87 -0.54 0.00 N	37.04 -0.95 0.00 N	51.73 -1.44 0.00 N	46.54 -1.12 0.00 N	48.58 -1.09 0.00 N	44.36 -0.96 0.00 N	42.94 -0.96 0.00 N	36.87 -0.86 0.00 N	49.50 -1.17 0.00 N	41.06 -0.95 0.00 N	39.36 -0.83 0.00 N	40.63 -1.01 0.00 N	48.20 -1.16 0.00 N	62.84 -1.28 0.00 N	58.39 -1.14 0.00 N	59.49 -1.26 0.00 N	78.86 -1.78 0.00 N	60.74 -1.32 0.00 N	45.95 -1.09 0.00 N	43.92 -1.14 0.00 N
CORNELL____ 23752	24.60 0.01 0.00 N	12.65 -0.09 0.00 N	18.97 -0.20 0.00 N	17.54 -0.20 0.00 N	23.06 -0.35 0.00 N	37.36 -0.63 0.00 N	52.84 -0.33 0.00 N	47.76 0.10 0.00 N	49.82 0.15 0.00 N	45.54 0.22 0.00 N	44.00 0.10 0.00 N	37.82 0.09 0.00 N	50.59 -0.08 0.00 N	42.01 0.00 0.00 N	40.00 -0.19 0.00 N	41.49 -0.16 0.00 N	49.76 0.39 0.00 N	65.48 1.36 0.00 N	60.83 1.30 0.00 N	61.87 1.11 0.00 N	81.87 1.23 0.00 N	62.62 0.56 0.00 N	47.05 0.01 0.00 N	44.49 -0.57 0.00 N
COXSACKIE___GT 23611	25.10 0.51 0.00 N	13.03 0.28 0.00 N	19.60 0.43 0.00 N	18.14 0.40 0.00 N	23.93 0.52 0.00 N	38.85 0.87 0.00 N	54.56 1.39 0.00 N	48.90 1.25 0.00 N	51.03 1.36 0.00 N	46.54 1.22 0.00 N	45.11 1.21 0.00 N	38.84 1.12 0.00 N	52.13 1.47 0.00 N	43.24 1.23 0.00 N	41.42 1.23 0.00 N	42.85 1.21 0.00 N	50.77 1.40 0.00 N	66.16 2.04 0.00 N	61.23 1.70 0.00 N	62.48 1.72 0.00 N	82.83 2.19 0.00 N	63.76 1.70 0.00 N	48.15 1.10 0.00 N	45.95 0.89 0.00 N
CRESCENT___HYD 24018	26.07 1.48 0.00 N	13.68 0.94 0.00 N	20.69 1.53 0.00 N	19.16 1.42 0.00 N	25.25 1.84 0.00 N	40.79 2.80 0.00 N	56.60 3.42 0.00 N	50.07 2.42 0.00 N	52.31 2.64 0.00 N	47.34 2.02 0.00 N	45.69 1.79 0.00 N	39.16 1.44 0.00 N	53.42 2.76 0.00 N	44.31 2.30 0.00 N	42.22 2.03 0.00 N	44.09 2.45 0.00 N	51.92 2.56 0.00 N	66.44 2.32 0.00 N	62.23 2.70 0.00 N	63.87 3.11 0.00 N	84.84 4.20 0.00 N	64.94 2.87 0.00 N	49.18 2.14 0.00 N	47.72 2.66 0.00 N
CRUCIBLE_METL_DRP 24180	24.14 -0.46 0.00 N	12.50 -0.24 0.00 N	18.78 -0.39 0.00 N	17.36 -0.38 0.00 N	22.87 -0.54 0.00 N	37.04 -0.95 0.00 N	51.73 -1.44 0.00 N	46.54 -1.12 0.00 N	48.58 -1.09 0.00 N	44.36 -0.96 0.00 N	42.94 -0.96 0.00 N	36.87 -0.86 0.00 N	49.50 -1.17 0.00 N	41.06 -0.95 0.00 N	39.36 -0.83 0.00 N	40.63 -1.01 0.00 N	48.20 -1.16 0.00 N	62.84 -1.28 0.00 N	58.39 -1.14 0.00 N	59.49 -1.26 0.00 N	78.86 -1.78 0.00 N	60.74 -1.32 0.00 N	45.95 -1.09 0.00 N	43.92 -1.14 0.00 N
CSC___481_PGEM 24222	25.50 0.91 0.00 N	13.18 0.44 0.00 N	19.82 0.65 0.00 N	18.40 0.66 0.00 N	24.49 1.08 0.00 N	40.35 2.37 0.00 N	57.24 2.93 -1.13 N	49.31 1.66 0.00 N	52.82 3.16 0.00 N	49.72 3.29 -1.11 N	48.12 3.39 -0.83 N	40.99 3.27 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.35 0.00 N	44.95 3.30 0.00 N	54.78 3.68 -1.74 N	67.79 3.38 -0.29 N	62.64 2.94 -0.17 N	65.90 2.85 -2.29 N	84.94 4.30 0.00 N	66.66 3.31 -1.29 N	51.14 3.10 -1.00 N	47.79 2.73 0.00 N
DANSKAMMER___1 23586	24.65 0.06 0.00 N	12.74 0.00 0.00 N	19.14 -0.02 0.00 N	17.75 0.01 0.00 N	23.51 0.10 0.00 N	38.47 0.48 0.00 N	54.47 1.30 0.00 N	48.75 1.10 0.00 N	50.71 1.04 0.00 N	46.44 1.12 0.00 N	45.20 1.30 0.00 N	39.01 1.29 0.00 N	51.99 1.33 0.00 N	43.09 1.08 0.00 N	41.39 1.21 0.00 N	42.76 1.12 0.00 N	50.86 1.50 0.00 N	66.09 1.97 0.00 N	61.00 1.47 0.00 N	62.11 1.36 0.00 N	82.25 1.61 0.00 N	63.12 1.06 0.00 N	48.15 1.10 0.00 N	46.06 1.01 0.00 N
DANSKAMMER___2 23589	24.65 0.06 0.00 N	12.74 0.00 0.00 N	19.14 -0.02 0.00 N	17.75 0.01 0.00 N	23.51 0.10 0.00 N	38.47 0.48 0.00 N	54.47 1.30 0.00 N	48.75 1.10 0.00 N	50.71 1.04 0.00 N	46.44 1.12 0.00 N	45.20 1.30 0.00 N	39.01 1.29 0.00 N	51.99 1.33 0.00 N	43.09 1.08 0.00 N	41.39 1.21 0.00 N	42.76 1.12 0.00 N	50.86 1.50 0.00 N	66.09 1.97 0.00 N	61.00 1.47 0.00 N	62.11 1.36 0.00 N	82.25 1.61 0.00 N	63.12 1.06 0.00 N	48.15 1.10 0.00 N	46.06 1.01 0.00 N

DANSKAMMER___3 23590	24.65 0.06 0.00 N	12.74 0.00 0.00 N	19.14 -0.02 0.00 N	17.75 0.01 0.00 N	23.51 0.10 0.00 N	38.47 0.48 0.00 N	54.47 1.30 0.00 N	48.75 1.10 0.00 N	50.71 1.04 0.00 N	46.44 1.12 0.00 N	45.20 1.30 0.00 N	39.01 1.29 0.00 N	51.99 1.33 0.00 N	43.09 1.08 0.00 N	41.39 1.21 0.00 N	42.76 1.12 0.00 N	50.86 1.50 0.00 N	66.09 1.97 0.00 N	61.00 1.47 0.00 N	62.11 1.36 0.00 N	82.25 1.61 0.00 N	63.12 1.06 0.00 N	48.15 1.10 0.00 N	46.06 1.01 0.00 N
DANSKAMMER___4 23591	24.65 0.06 0.00 N	12.74 0.00 0.00 N	19.14 -0.02 0.00 N	17.75 0.01 0.00 N	23.51 0.10 0.00 N	38.47 0.48 0.00 N	54.47 1.30 0.00 N	48.75 1.10 0.00 N	50.71 1.04 0.00 N	46.44 1.12 0.00 N	45.20 1.30 0.00 N	39.01 1.29 0.00 N	51.99 1.33 0.00 N	43.09 1.08 0.00 N	41.39 1.21 0.00 N	42.76 1.12 0.00 N	50.86 1.50 0.00 N	66.09 1.97 0.00 N	61.00 1.47 0.00 N	62.11 1.36 0.00 N	82.25 1.61 0.00 N	63.12 1.06 0.00 N	48.15 1.10 0.00 N	46.06 1.01 0.00 N
DANSKAMMER___DIESEL 23592	24.65 0.06 0.00 N	12.74 0.00 0.00 N	19.14 -0.02 0.00 N	17.75 0.01 0.00 N	23.51 0.10 0.00 N	38.47 0.48 0.00 N	54.47 1.30 0.00 N	48.75 1.10 0.00 N	50.71 1.04 0.00 N	46.44 1.12 0.00 N	45.20 1.30 0.00 N	39.01 1.29 0.00 N	51.99 1.33 0.00 N	43.09 1.08 0.00 N	41.39 1.21 0.00 N	42.76 1.12 0.00 N	50.86 1.50 0.00 N	66.09 1.97 0.00 N	61.00 1.47 0.00 N	62.11 1.36 0.00 N	82.25 1.61 0.00 N	63.12 1.06 0.00 N	48.15 1.10 0.00 N	46.06 1.01 0.00 N
DASHVILLE___HYD 23610	24.76 0.17 0.00 N	12.82 0.07 0.00 N	19.24 0.08 0.00 N	17.83 0.09 0.00 N	23.60 0.19 0.00 N	38.58 0.59 0.00 N	54.57 1.40 0.00 N	48.83 1.17 0.00 N	50.74 1.07 0.00 N	46.46 1.14 0.00 N	45.25 1.35 0.00 N	39.03 1.31 0.00 N	52.06 1.39 0.00 N	43.17 1.16 0.00 N	41.47 1.28 0.00 N	42.85 1.20 0.00 N	50.91 1.55 0.00 N	66.11 1.99 0.00 N	60.98 1.45 0.00 N	62.12 1.36 0.00 N	82.30 1.66 0.00 N	63.20 1.13 0.00 N	48.04 1.00 0.00 N	45.93 0.87 0.00 N
DOGLEVILLE___HYD 23807	25.81 1.22 0.00 N	13.42 0.68 0.00 N	20.23 1.07 0.00 N	18.78 1.04 0.00 N	24.83 1.43 0.00 N	40.67 2.69 0.00 N	57.61 4.43 0.00 N	51.35 3.70 0.00 N	53.59 3.92 0.00 N	48.91 3.59 0.00 N	47.56 3.66 0.00 N	41.06 3.33 0.00 N	55.00 4.34 0.00 N	45.71 3.70 0.00 N	43.70 3.52 0.00 N	45.11 3.47 0.00 N	53.53 4.17 0.00 N	69.30 5.18 0.00 N	64.11 4.58 0.00 N	65.37 4.62 0.00 N	86.45 5.81 0.00 N	66.03 3.96 0.00 N	49.94 2.90 0.00 N	47.68 2.62 0.00 N
DUNKIRK___1 23563	22.48 -2.11 0.00 N	11.56 -1.18 0.00 N	17.22 -1.94 0.00 N	15.93 -1.81 0.00 N	21.09 -2.32 0.00 N	33.99 -3.99 0.00 N	47.53 -5.64 0.00 N	43.23 -4.43 0.00 N	45.07 -4.60 0.00 N	41.44 -3.88 0.00 N	40.23 -3.67 0.00 N	34.72 -3.01 0.00 N	45.91 -4.75 0.00 N	38.16 -3.85 0.00 N	36.72 -3.46 0.00 N	37.67 -3.98 0.00 N	44.94 -4.42 0.00 N	59.47 -4.65 0.00 N	54.76 -4.77 0.00 N	55.66 -5.10 0.00 N	73.82 -6.82 0.00 N	57.03 -5.04 0.00 N	43.04 -4.01 0.00 N	40.55 -4.50 0.00 N
DUNKIRK___2 23564	22.48 -2.11 0.00 N	11.56 -1.18 0.00 N	17.22 -1.94 0.00 N	15.93 -1.81 0.00 N	21.09 -2.32 0.00 N	33.99 -3.99 0.00 N	47.53 -5.64 0.00 N	43.23 -4.43 0.00 N	45.07 -4.60 0.00 N	41.44 -3.88 0.00 N	40.23 -3.67 0.00 N	34.72 -3.01 0.00 N	45.91 -4.75 0.00 N	38.16 -3.85 0.00 N	36.72 -3.46 0.00 N	37.67 -3.98 0.00 N	44.94 -4.42 0.00 N	59.47 -4.65 0.00 N	54.76 -4.77 0.00 N	55.66 -5.10 0.00 N	73.82 -6.82 0.00 N	57.03 -5.04 0.00 N	43.04 -4.01 0.00 N	40.55 -4.50 0.00 N
DUNKIRK___3 23565	22.78 -1.81 0.00 N	11.71 -1.03 0.00 N	17.46 -1.70 0.00 N	16.14 -1.60 0.00 N	21.32 -2.08 0.00 N	34.37 -3.61 0.00 N	48.03 -5.14 0.00 N	43.75 -3.90 0.00 N	45.69 -3.98 0.00 N	41.99 -3.33 0.00 N	40.68 -3.22 0.00 N	35.05 -2.67 0.00 N	46.40 -4.27 0.00 N	38.55 -3.46 0.00 N	37.08 -3.10 0.00 N	38.07 -3.58 0.00 N	45.41 -3.95 0.00 N	60.19 -3.92 0.00 N	55.52 -4.01 0.00 N	56.42 -4.34 0.00 N	74.80 -5.84 0.00 N	57.85 -4.22 0.00 N	43.63 -3.41 0.00 N	41.20 -3.86 0.00 N
DUNKIRK___4 23566	22.78 -1.81 0.00 N	11.71 -1.03 0.00 N	17.46 -1.70 0.00 N	16.14 -1.60 0.00 N	21.32 -2.08 0.00 N	34.37 -3.61 0.00 N	48.03 -5.14 0.00 N	43.75 -3.90 0.00 N	45.69 -3.98 0.00 N	41.99 -3.33 0.00 N	40.68 -3.22 0.00 N	35.05 -2.67 0.00 N	46.40 -4.27 0.00 N	38.55 -3.46 0.00 N	37.08 -3.10 0.00 N	38.07 -3.58 0.00 N	45.41 -3.95 0.00 N	60.19 -3.92 0.00 N	55.52 -4.01 0.00 N	56.42 -4.34 0.00 N	74.80 -5.83 0.00 N	57.85 -4.22 0.00 N	43.64 -3.41 0.00 N	41.20 -3.86 0.00 N
EAST HAMPTON___GT 23717	25.47 0.88 0.00 N	13.16 0.42 0.00 N	19.79 0.63 0.00 N	18.38 0.64 0.00 N	24.46 1.06 0.00 N	40.30 2.32 0.00 N	57.17 2.87 -1.13 N	49.25 1.60 0.00 N	52.76 3.09 0.00 N	49.64 3.21 -0.83 N	48.03 3.31 0.00 N	40.94 3.22 0.00 N	54.59 3.93 0.00 N	45.30 3.29 0.00 N	43.49 3.30 0.00 N	44.90 3.25 0.00 N	54.71 3.61 -1.74 N	67.70 3.29 -0.29 N	62.56 2.86 -0.17 N	65.81 2.76 -2.29 N	84.83 4.19 0.00 N	66.59 3.23 -1.29 N	51.07 3.03 -1.00 N	47.73 2.67 0.00 N
EAST RIVER___6 23660	25.54 0.95 0.00 N	13.14 0.40 0.00 N	19.69 0.52 0.00 N	18.27 0.53 0.00 N	24.26 0.86 0.00 N	39.93 1.95 0.00 N	58.11 3.59 -1.35 N	51.20 3.33 -0.22 N	53.30 3.61 -0.02 N	71.18 3.67 -22.18 N	76.81 3.81 -29.11 N	79.98 3.41 -38.85 N	65.63 4.11 -10.86 N	89.69 3.56 -44.12 N	67.04 3.44 -23.41 N	55.08 3.42 -10.02 N	80.88 4.40 -27.11 N	116.23 5.68 -46.43 N	67.27 4.82 -2.92 N	65.45 4.70 0.00 N	86.58 5.95 0.00 N	66.34 4.28 0.00 N	50.34 3.30 0.00 N	47.91 2.85 0.00 N
EAST RIVER___7 23524	25.54 0.95 0.00 N	13.14 0.40 0.00 N	19.69 0.52 0.00 N	18.27 0.53 0.00 N	24.26 0.86 0.00 N	39.93 1.95 0.00 N	58.11 3.59 -1.35 N	51.20 3.33 -0.22 N	53.30 3.61 -0.02 N	71.18 3.67 -22.18 N	76.81 3.81 -29.11 N	79.98 3.41 -38.85 N	65.63 4.11 -10.86 N	89.69 3.56 -44.12 N	67.04 3.44 -23.41 N	55.08 3.42 -10.02 N	80.88 4.40 -27.11 N	116.23 5.68 -46.43 N	67.27 4.82 -2.92 N	65.45 4.70 0.00 N	86.58 5.95 0.00 N	66.34 4.28 0.00 N	50.34 3.30 0.00 N	47.91 2.85 0.00 N
EAST_HAMPTON___DIESEL 23722	25.47 0.88 0.00 N	13.16 0.42 0.00 N	19.79 0.63 0.00 N	18.38 0.64 0.00 N	24.46 1.06 0.00 N	40.30 2.32 0.00 N	57.17 2.87 -1.13 N	49.25 1.60 0.00 N	52.76 3.09 0.00 N	49.64 3.21 -0.83 N	48.03 3.31 0.00 N	40.94 3.22 0.00 N	54.59 3.93 0.00 N	45.30 3.29 0.00 N	43.49 3.30 0.00 N	44.90 3.25 0.00 N	54.71 3.61 -1.74 N	67.70 3.29 -0.29 N	62.56 2.86 -0.17 N	65.81 2.76 -2.29 N	84.83 4.19 0.00 N	66.59 3.23 -1.29 N	51.07 3.03 -1.00 N	47.73 2.67 0.00 N

ELEC_TRO_TEK 24086	25.48 0.89 0.00 N	13.14 0.39 0.00 N	19.73 0.56 0.00 N	18.35 0.61 0.00 N	24.39 0.98 0.00 N	40.11 2.13 0.00 N	57.77 3.47 -1.13 N	50.51 2.86 0.00 N	53.11 3.45 0.00 N	49.97 3.54 -1.11 N	48.37 3.64 -0.83 N	41.01 3.29 0.00 N	54.65 3.99 0.00 N	45.39 3.38 0.00 N	43.51 3.32 0.00 N	44.93 3.28 0.00 N	55.20 4.10 -1.74 N	69.33 4.93 -0.29 N	63.99 4.29 -0.17 N	67.30 4.26 -2.29 N	86.21 5.58 0.00 N	67.38 4.03 -1.29 N	51.28 3.24 -1.00 N	47.90 2.84 0.00 N
E_CANADA_CAP_HY 24051	25.99 1.40 0.00 N	13.53 0.79 0.00 N	20.37 1.21 0.00 N	18.77 1.03 0.00 N	24.64 1.24 0.00 N	39.51 1.53 0.00 N	54.55 1.37 0.00 N	49.11 1.46 0.00 N	51.34 1.67 0.00 N	46.49 1.17 0.00 N	44.60 0.70 0.00 N	37.94 0.22 0.00 N	51.64 0.97 0.00 N	42.67 0.66 0.00 N	40.52 0.34 0.00 N	41.91 0.26 0.00 N	49.70 0.34 0.00 N	64.62 0.50 0.00 N	60.82 1.29 0.00 N	62.07 1.32 0.00 N	82.57 1.94 0.00 N	63.69 1.62 0.00 N	48.06 1.02 0.00 N	46.18 1.13 0.00 N
E_CANADA_MHWK_HY 24050	25.81 1.22 0.00 N	13.42 0.68 0.00 N	20.23 1.07 0.00 N	18.78 1.04 0.00 N	24.83 1.43 0.00 N	40.67 2.69 0.00 N	57.61 4.43 0.00 N	51.35 3.70 0.00 N	53.59 3.92 0.00 N	48.91 3.59 0.00 N	47.56 3.66 0.00 N	41.06 3.33 0.00 N	55.00 4.34 0.00 N	45.71 3.70 0.00 N	43.70 3.52 0.00 N	45.11 3.47 0.00 N	53.53 4.17 0.00 N	69.30 5.18 0.00 N	64.11 4.58 0.00 N	65.37 4.62 0.00 N	86.45 5.81 0.00 N	66.03 3.96 0.00 N	49.94 2.90 0.00 N	47.68 2.62 0.00 N
E_FISHKILL___LBMP 23776	24.62 0.02 0.00 N	12.75 0.00 0.00 N	19.16 -0.01 0.00 N	17.76 0.01 0.00 N	23.47 0.06 0.00 N	38.26 0.28 0.00 N	53.93 0.75 0.00 N	48.23 0.57 0.00 N	50.08 0.42 0.00 N	45.78 0.46 0.00 N	44.50 0.60 0.00 N	38.42 0.70 0.00 N	51.40 0.74 0.00 N	42.65 0.64 0.00 N	40.92 0.74 0.00 N	42.29 0.64 0.00 N	50.15 0.79 0.00 N	65.17 1.05 0.00 N	60.15 0.63 0.00 N	61.33 0.58 0.00 N	81.28 0.64 0.00 N	62.45 0.38 0.00 N	47.40 0.36 0.00 N	45.36 0.30 0.00 N
FAR ROCKAWAY___4 23548	25.86 1.27 0.00 N	13.32 0.58 0.00 N	20.00 0.84 0.00 N	18.65 0.91 0.00 N	24.83 1.42 0.00 N	40.88 2.89 0.00 N	58.95 4.65 -1.13 N	51.57 3.92 0.00 N	54.32 4.65 0.00 N	51.09 4.66 -1.11 N	49.45 4.73 -0.83 N	41.95 4.22 0.00 N	55.88 5.22 0.00 N	46.41 4.40 0.00 N	44.48 4.29 0.00 N	45.94 4.30 0.00 N	56.15 5.05 -1.74 N	69.52 5.11 -0.29 N	64.21 4.52 -0.17 N	67.53 4.48 -2.29 N	88.11 7.48 0.00 N	69.01 5.66 -1.29 N	52.40 4.37 -1.00 N	48.92 3.86 0.00 N
FENNER___WINDPWR 24204	25.13 0.53 0.00 N	13.05 0.30 0.00 N	19.61 0.44 0.00 N	18.15 0.41 0.00 N	23.95 0.54 0.00 N	38.83 0.84 0.00 N	54.13 0.96 0.00 N	48.49 0.84 0.00 N	50.63 0.96 0.00 N	46.12 0.80 0.00 N	44.62 0.72 0.00 N	38.27 0.54 0.00 N	51.68 1.02 0.00 N	42.90 0.89 0.00 N	41.08 0.90 0.00 N	42.54 0.89 0.00 N	50.50 1.13 0.00 N	65.41 1.29 0.00 N	61.02 1.49 0.00 N	62.23 1.47 0.00 N	82.47 1.83 0.00 N	63.37 1.31 0.00 N	47.95 0.91 0.00 N	45.92 0.86 0.00 N
FIBERTEK___ENERGY 23856	24.14 -0.46 0.00 N	12.50 -0.24 0.00 N	18.78 -0.39 0.00 N	17.36 -0.38 0.00 N	22.87 -0.54 0.00 N	37.04 -0.95 0.00 N	51.73 -1.44 0.00 N	46.54 -1.12 0.00 N	48.58 -1.09 0.00 N	44.36 -0.96 0.00 N	42.94 -0.86 0.00 N	36.87 -0.86 0.00 N	49.50 -1.17 0.00 N	41.06 -0.95 0.00 N	39.36 -0.83 0.00 N	40.63 -1.01 0.00 N	48.20 -1.16 0.00 N	62.84 -1.28 0.00 N	58.39 -1.14 0.00 N	59.49 -1.26 0.00 N	78.86 -1.78 0.00 N	60.74 -1.32 0.00 N	45.95 -1.09 0.00 N	43.92 -1.14 0.00 N
FITZPATRICK____ 23598	23.64 -0.96 0.00 N	12.24 -0.51 0.00 N	18.39 -0.77 0.00 N	17.02 -0.73 0.00 N	22.43 -0.98 0.00 N	36.38 -1.61 0.00 N	50.94 -2.23 0.00 N	45.77 -1.88 0.00 N	47.74 -1.93 0.00 N	43.60 -1.72 0.00 N	42.23 -1.67 0.00 N	36.30 -1.43 0.00 N	48.66 -2.00 0.00 N	40.37 -1.64 0.00 N	38.66 -1.53 0.00 N	39.97 -1.67 0.00 N	47.34 -2.03 0.00 N	61.64 -2.48 0.00 N	57.17 -2.35 0.00 N	58.30 -2.46 0.00 N	77.36 -3.28 0.00 N	59.59 -2.48 0.00 N	45.19 -1.86 0.00 N	43.21 -1.84 0.00 N
FORT ORANGE____ 23900	26.21 1.62 0.00 N	13.71 0.97 0.00 N	20.71 1.55 0.00 N	19.20 1.46 0.00 N	25.34 1.93 0.00 N	41.07 3.09 0.00 N	57.33 4.16 0.00 N	50.89 3.24 0.00 N	52.96 3.30 0.00 N	48.06 2.74 0.00 N	46.44 2.54 0.00 N	39.87 2.14 0.00 N	54.09 3.42 0.00 N	44.84 2.83 0.00 N	42.78 2.59 0.00 N	44.60 2.95 0.00 N	52.72 3.36 0.00 N	67.69 3.57 0.00 N	63.16 3.64 0.00 N	64.60 3.85 0.00 N	85.71 5.08 0.00 N	65.64 3.57 0.00 N	49.88 2.83 0.00 N	48.22 3.16 0.00 N
FORT_DRUM_COGEN 23780	24.51 -0.08 0.00 N	12.77 0.03 0.00 N	19.18 0.02 0.00 N	17.76 0.02 0.00 N	23.47 0.06 0.00 N	37.99 0.01 0.00 N	52.48 -0.69 0.00 N	46.83 -0.82 0.00 N	48.76 -0.91 0.00 N	44.25 -1.07 0.00 N	42.67 -1.23 0.00 N	36.41 -1.31 0.00 N	49.68 -0.99 0.00 N	41.19 -0.82 0.00 N	39.43 -0.75 0.00 N	40.83 -0.82 0.00 N	48.48 -0.88 0.00 N	62.38 -1.74 0.00 N	58.78 -0.75 0.00 N	60.04 -0.72 0.00 N	79.57 -1.07 0.00 N	61.02 -1.04 0.00 N	46.12 -0.92 0.00 N	44.32 -0.74 0.00 N
FPL_FAR_ROCK_GT1 24212	25.86 1.27 0.00 N	13.32 0.58 0.00 N	20.00 0.84 0.00 N	18.65 0.91 0.00 N	24.83 1.42 0.00 N	40.88 2.89 0.00 N	58.95 4.65 -1.13 N	51.57 3.92 0.00 N	54.32 4.65 0.00 N	51.09 4.66 -1.11 N	49.45 4.73 -0.83 N	41.95 4.22 0.00 N	55.88 5.22 0.00 N	46.41 4.40 0.00 N	44.48 4.29 0.00 N	45.94 4.30 0.00 N	56.15 5.05 -1.74 N	69.52 5.11 -0.29 N	64.21 4.52 -0.17 N	67.53 4.48 -2.29 N	88.11 7.48 0.00 N	69.01 5.66 -1.29 N	52.40 4.37 -1.00 N	48.92 3.86 0.00 N
FPL_FAR_ROCK_GT2 23815	25.86 1.27 0.00 N	13.32 0.58 0.00 N	20.00 0.84 0.00 N	18.65 0.91 0.00 N	24.83 1.42 0.00 N	40.88 2.89 0.00 N	58.95 4.65 -1.13 N	51.57 3.92 0.00 N	54.32 4.65 0.00 N	51.09 4.66 -1.11 N	49.45 4.73 -0.83 N	41.95 4.22 0.00 N	55.88 5.22 0.00 N	46.41 4.40 0.00 N	44.48 4.29 0.00 N	45.94 4.30 0.00 N	56.15 5.05 -1.74 N	69.52 5.11 -0.29 N	64.21 4.52 -0.17 N	67.53 4.48 -2.29 N	88.11 7.48 0.00 N	69.01 5.66 -1.29 N	52.40 4.37 -1.00 N	48.92 3.86 0.00 N
FRANKLIN_FALL_HYD 24054	25.02 0.43 0.00 N	12.97 0.23 0.00 N	19.51 0.34 0.00 N	18.06 0.32 0.00 N	23.87 0.46 0.00 N	38.47 0.48 0.00 N	53.64 0.47 0.00 N	47.96 0.31 0.00 N	49.94 0.27 0.00 N	45.40 0.08 0.00 N	43.83 -0.07 0.00 N	37.57 -0.15 0.00 N	50.77 0.10 0.00 N	42.02 0.01 0.00 N	40.09 -0.10 0.00 N	41.78 0.13 0.00 N	49.57 0.21 0.00 N	64.18 0.06 0.00 N	59.84 0.32 0.00 N	61.30 0.55 0.00 N	81.60 0.96 0.00 N	62.74 0.68 0.00 N	47.54 0.49 0.00 N	45.81 0.75 0.00 N

FULTON COGEN____ 23766	24.17 -0.42 0.00 N	12.53 -0.21 0.00 N	18.83 -0.33 0.00 N	17.42 -0.32 0.00 N	22.98 -0.43 0.00 N	37.25 -0.74 0.00 N	52.01 -1.17 0.00 N	46.70 -0.95 0.00 N	48.74 -0.92 0.00 N	44.46 -0.87 0.00 N	43.02 -0.88 0.00 N	36.93 -0.80 0.00 N	49.69 -0.98 0.00 N	41.23 -0.78 0.00 N	39.50 -0.68 0.00 N	40.83 -0.81 0.00 N	48.38 -0.98 0.00 N	62.87 -1.25 0.00 N	58.49 -1.03 0.00 N	59.63 -1.12 0.00 N	79.07 -1.57 0.00 N	60.85 -1.21 0.00 N	46.09 -0.95 0.00 N	44.10 -0.96 0.00 N
G.F.CEMENT____DRP 24184	25.81 1.21 0.00 N	13.53 0.78 0.00 N	20.44 1.27 0.00 N	18.93 1.18 0.00 N	24.93 1.52 0.00 N	40.30 2.32 0.00 N	56.31 3.13 0.00 N	50.03 2.38 0.00 N	52.23 2.56 0.00 N	47.24 1.92 0.00 N	45.83 1.93 0.00 N	39.18 1.46 0.00 N	53.59 2.93 0.00 N	44.46 2.45 0.00 N	42.29 2.10 0.00 N	44.29 2.64 0.00 N	52.25 2.88 0.00 N	66.99 2.87 0.00 N	62.64 3.11 0.00 N	64.34 3.59 0.00 N	85.43 4.79 0.00 N	65.13 3.07 0.00 N	49.10 2.06 0.00 N	47.66 2.61 0.00 N
GARDENVILLE____LBMP 24039	23.30 -1.30 0.00 N	11.99 -0.76 0.00 N	17.94 -1.23 0.00 N	16.49 -1.25 0.00 N	21.71 -1.70 0.00 N	35.02 -2.96 0.00 N	48.69 -4.48 0.00 N	44.24 -3.41 0.00 N	46.26 -3.41 0.00 N	42.42 -2.91 0.00 N	40.98 -2.92 0.00 N	35.19 -2.54 0.00 N	46.75 -3.91 0.00 N	38.79 -3.22 0.00 N	37.32 -2.86 0.00 N	37.96 -3.69 0.00 N	44.94 -4.42 0.00 N	59.63 -4.49 0.00 N	55.08 -4.45 0.00 N	55.93 -4.82 0.00 N	74.08 -6.55 0.00 N	57.68 -4.38 0.00 N	43.61 -3.43 0.00 N	41.56 -3.49 0.00 N
GENERAL____MILLS 23808	23.69 -0.90 0.00 N	12.16 -0.59 0.00 N	18.18 -0.98 0.00 N	16.75 -0.99 0.00 N	22.03 -1.38 0.00 N	35.48 -2.51 0.00 N	49.36 -3.81 0.00 N	45.07 -2.59 0.00 N	47.23 -2.44 0.00 N	43.36 -1.96 0.00 N	41.81 -2.09 0.00 N	35.92 -1.80 0.00 N	47.62 -3.05 0.00 N	39.56 -2.45 0.00 N	38.03 -2.16 0.00 N	39.14 -2.51 0.00 N	46.74 -2.63 0.00 N	62.15 -1.97 0.00 N	57.55 -1.97 0.00 N	58.47 -2.29 0.00 N	77.49 -3.14 0.00 N	60.02 -2.05 0.00 N	45.28 -1.76 0.00 N	43.01 -2.05 0.00 N
GE_PLASTICS____DRP 24183	25.59 1.00 0.00 N	13.41 0.67 0.00 N	20.27 1.11 0.00 N	18.77 1.03 0.00 N	24.73 1.32 0.00 N	39.93 1.95 0.00 N	55.46 2.29 0.00 N	49.19 1.54 0.00 N	51.23 1.56 0.00 N	46.41 1.09 0.00 N	44.80 0.90 0.00 N	38.41 0.69 0.00 N	52.23 1.57 0.00 N	43.28 1.27 0.00 N	41.29 1.10 0.00 N	43.06 1.42 0.00 N	50.77 1.40 0.00 N	65.15 1.03 0.00 N	60.92 1.40 0.00 N	62.39 1.64 0.00 N	82.88 2.25 0.00 N	63.59 1.52 0.00 N	48.25 1.20 0.00 N	46.72 1.66 0.00 N
GILBOA____1 23756	25.78 1.19 0.00 N	13.56 0.82 0.00 N	20.55 1.38 0.00 N	19.03 1.29 0.00 N	25.01 1.60 0.00 N	40.19 2.20 0.00 N	55.66 2.49 0.00 N	49.41 1.76 0.00 N	51.41 1.74 0.00 N	46.51 1.19 0.00 N	44.99 1.09 0.00 N	38.59 0.87 0.00 N	52.42 1.75 0.00 N	43.43 1.42 0.00 N	41.46 1.27 0.00 N	43.21 1.56 0.00 N	50.70 1.34 0.00 N	65.07 0.95 0.00 N	60.80 1.28 0.00 N	62.22 1.47 0.00 N	82.80 2.17 0.00 N	63.81 1.74 0.00 N	48.46 1.41 0.00 N	46.88 1.82 0.00 N
GILBOA____2 23757	25.78 1.19 0.00 N	13.56 0.82 0.00 N	20.55 1.38 0.00 N	19.03 1.29 0.00 N	25.01 1.60 0.00 N	40.19 2.20 0.00 N	55.66 2.49 0.00 N	49.41 1.76 0.00 N	51.41 1.74 0.00 N	46.51 1.19 0.00 N	44.99 1.09 0.00 N	38.59 0.87 0.00 N	52.42 1.75 0.00 N	43.43 1.42 0.00 N	41.46 1.27 0.00 N	43.21 1.56 0.00 N	50.70 1.34 0.00 N	65.07 0.95 0.00 N	60.80 1.28 0.00 N	62.22 1.47 0.00 N	82.80 2.17 0.00 N	63.81 1.74 0.00 N	48.46 1.41 0.00 N	46.88 1.82 0.00 N
GILBOA____3 23758	25.78 1.19 0.00 N	13.56 0.82 0.00 N	20.55 1.38 0.00 N	19.03 1.29 0.00 N	25.01 1.60 0.00 N	40.19 2.20 0.00 N	55.66 2.49 0.00 N	49.41 1.76 0.00 N	51.41 1.74 0.00 N	46.51 1.19 0.00 N	44.99 1.09 0.00 N	38.59 0.87 0.00 N	52.42 1.75 0.00 N	43.43 1.42 0.00 N	41.46 1.27 0.00 N	43.21 1.56 0.00 N	50.70 1.34 0.00 N	65.07 0.95 0.00 N	60.80 1.28 0.00 N	62.22 1.47 0.00 N	82.80 2.17 0.00 N	63.81 1.74 0.00 N	48.46 1.41 0.00 N	46.88 1.82 0.00 N
GILBOA____4 23759	25.78 1.19 0.00 N	13.56 0.82 0.00 N	20.55 1.38 0.00 N	19.03 1.29 0.00 N	25.01 1.60 0.00 N	40.19 2.20 0.00 N	55.66 2.49 0.00 N	49.41 1.76 0.00 N	51.41 1.74 0.00 N	46.51 1.19 0.00 N	44.99 1.09 0.00 N	38.59 0.87 0.00 N	52.42 1.75 0.00 N	43.43 1.42 0.00 N	41.46 1.27 0.00 N	43.21 1.56 0.00 N	50.70 1.34 0.00 N	65.07 0.95 0.00 N	60.80 1.28 0.00 N	62.22 1.47 0.00 N	82.80 2.17 0.00 N	63.81 1.74 0.00 N	48.46 1.41 0.00 N	46.88 1.82 0.00 N
GILBOA____ 23599	25.78 1.19 0.00 N	13.56 0.82 0.00 N	20.55 1.38 0.00 N	19.03 1.29 0.00 N	25.01 1.60 0.00 N	40.19 2.20 0.00 N	55.66 2.49 0.00 N	49.41 1.76 0.00 N	51.41 1.74 0.00 N	46.51 1.19 0.00 N	44.99 1.09 0.00 N	38.59 0.87 0.00 N	52.42 1.75 0.00 N	43.43 1.42 0.00 N	41.46 1.27 0.00 N	43.21 1.56 0.00 N	50.70 1.34 0.00 N	65.07 0.95 0.00 N	60.80 1.28 0.00 N	62.22 1.47 0.00 N	82.80 2.17 0.00 N	63.81 1.74 0.00 N	48.46 1.41 0.00 N	46.88 1.82 0.00 N
GINNA____ 23603	24.41 -0.19 0.00 N	12.69 -0.05 0.00 N	19.14 -0.03 0.00 N	17.65 -0.09 0.00 N	23.18 -0.23 0.00 N	37.29 -0.70 0.00 N	51.63 -1.55 0.00 N	46.50 -1.16 0.00 N	48.70 -0.97 0.00 N	44.21 -1.11 0.00 N	42.56 -1.34 0.00 N	36.35 -1.37 0.00 N	49.29 -1.38 0.00 N	40.84 -1.17 0.00 N	38.97 -1.22 0.00 N	40.52 -1.13 0.00 N	48.05 -1.32 0.00 N	62.61 -1.51 0.00 N	58.80 -0.73 0.00 N	60.03 -0.73 0.00 N	79.65 -0.98 0.00 N	61.17 -0.90 0.00 N	46.07 -0.98 0.00 N	44.23 -0.83 0.00 N
GLEN PARK____ 23778	24.75 0.15 0.00 N	12.90 0.15 0.00 N	19.37 0.21 0.00 N	17.94 0.19 0.00 N	23.70 0.29 0.00 N	38.36 0.38 0.00 N	52.96 -0.21 0.00 N	47.21 -0.44 0.00 N	49.08 -0.59 0.00 N	44.53 -0.79 0.00 N	42.93 -0.97 0.00 N	36.62 -1.10 0.00 N	49.99 -0.67 0.00 N	41.44 -0.57 0.00 N	39.69 -0.50 0.00 N	41.07 -0.57 0.00 N	48.77 -0.59 0.00 N	62.72 -1.40 0.00 N	59.15 -0.38 0.00 N	60.39 -0.37 0.00 N	79.99 -0.65 0.00 N	61.38 -0.68 0.00 N	46.34 -0.70 0.00 N	44.53 -0.53 0.00 N
GLENWOOD_IC_1_G5 23712	25.58 0.99 0.00 N	13.27 0.52 0.00 N	19.92 0.76 0.00 N	18.52 0.77 0.00 N	24.59 1.18 0.00 N	40.37 2.39 0.00 N	58.36 4.06 -1.13 N	51.26 3.61 0.00 N	53.81 4.14 0.00 N	50.61 4.18 -1.11 N	49.02 4.30 -0.83 N	41.57 3.85 0.00 N	55.37 4.71 0.00 N	46.00 3.99 0.00 N	44.08 3.89 0.00 N	45.53 3.88 0.00 N	56.06 4.96 -1.74 N	70.74 6.33 -0.29 N	65.26 5.56 -0.17 N	68.55 5.50 -2.29 N	87.68 7.05 0.00 N	68.45 5.10 -1.29 N	51.87 3.83 -1.00 N	48.32 3.26 0.00 N

GLENWOOD_IC_2_G1 23688	25.58 0.99 0.00 N	13.27 0.52 0.00 N	19.92 0.76 0.00 N	18.52 0.77 0.00 N	24.59 1.18 0.00 N	40.37 2.39 0.00 N	58.36 4.06 -1.13 N	51.26 3.61 0.00 N	53.81 4.14 0.00 N	50.61 4.18 -1.11 N	49.02 4.30 -0.83 N	41.57 3.85 0.00 N	55.37 4.71 0.00 N	46.00 3.99 0.00 N	44.08 3.89 0.00 N	45.53 3.88 0.00 N	56.06 4.96 -1.74 N	70.74 6.33 -0.29 N	65.26 5.56 -0.17 N	68.55 5.50 -2.29 N	87.68 7.05 0.00 N	68.45 5.10 -1.29 N	51.87 3.83 -1.00 N	48.32 3.26 0.00 N
GLENWOOD_IC_3_G1 23689	25.58 0.99 0.00 N	13.27 0.52 0.00 N	19.92 0.76 0.00 N	18.52 0.77 0.00 N	24.59 1.18 0.00 N	40.37 2.39 0.00 N	58.36 4.06 -1.13 N	51.26 3.61 0.00 N	53.81 4.14 0.00 N	50.61 4.18 -1.11 N	49.02 4.30 -0.83 N	41.57 3.85 0.00 N	55.37 4.71 0.00 N	46.00 3.99 0.00 N	44.08 3.89 0.00 N	45.53 3.88 0.00 N	56.06 4.96 -1.74 N	70.74 6.33 -0.29 N	65.26 5.56 -0.17 N	68.55 5.50 -2.29 N	87.68 7.05 0.00 N	68.45 5.10 -1.29 N	51.87 3.83 -1.00 N	48.32 3.26 0.00 N
GLENWOOD___4 23550	25.58 0.99 0.00 N	13.27 0.52 0.00 N	19.92 0.76 0.00 N	18.52 0.77 0.00 N	24.59 1.18 0.00 N	40.37 2.39 0.00 N	58.36 4.06 -1.13 N	51.26 3.61 0.00 N	53.81 4.14 0.00 N	50.61 4.18 -1.11 N	49.02 4.30 -0.83 N	41.57 3.85 0.00 N	55.37 4.71 0.00 N	46.00 3.99 0.00 N	44.08 3.89 0.00 N	45.53 3.88 0.00 N	56.06 4.96 -1.74 N	70.74 6.33 -0.29 N	65.26 5.56 -0.17 N	68.55 5.50 -2.29 N	87.68 7.05 0.00 N	68.45 5.10 -1.29 N	51.87 3.83 -1.00 N	48.32 3.26 0.00 N
GLENWOOD___5 23614	25.58 0.99 0.00 N	13.27 0.52 0.00 N	19.92 0.76 0.00 N	18.52 0.77 0.00 N	24.59 1.18 0.00 N	40.37 2.39 0.00 N	58.36 4.06 -1.13 N	51.26 3.61 0.00 N	53.81 4.14 0.00 N	50.61 4.18 -1.11 N	49.02 4.30 -0.83 N	41.57 3.85 0.00 N	55.37 4.71 0.00 N	46.00 3.99 0.00 N	44.08 3.89 0.00 N	45.53 3.88 0.00 N	56.06 4.96 -1.74 N	70.74 6.33 -0.29 N	65.26 5.56 -0.17 N	68.55 5.50 -2.29 N	87.68 7.05 0.00 N	68.45 5.10 -1.29 N	51.87 3.83 -1.00 N	48.32 3.26 0.00 N
GLOBAL GREEN_PORT_GT1 23814	25.47 0.88 0.00 N	13.16 0.42 0.00 N	19.79 0.63 0.00 N	18.38 0.64 0.00 N	24.46 1.06 0.00 N	40.30 2.32 0.00 N	57.17 2.87 -1.13 N	49.25 1.60 0.00 N	52.76 3.09 0.00 N	49.64 3.21 -1.11 N	48.03 3.31 -0.83 N	40.94 3.22 0.00 N	54.59 3.93 0.00 N	45.30 3.29 0.00 N	43.49 3.30 0.00 N	44.90 3.25 0.00 N	54.71 3.61 -1.74 N	67.70 3.29 -0.29 N	62.56 2.86 -0.17 N	65.81 2.76 -2.29 N	84.83 4.19 0.00 N	66.59 3.23 -1.29 N	51.07 3.03 -1.00 N	47.73 2.67 0.00 N
GOUDEY___7 23579	24.58 -0.02 0.00 N	12.76 0.02 0.00 N	19.15 -0.02 0.00 N	17.71 -0.03 0.00 N	23.47 0.06 0.00 N	38.13 0.15 0.00 N	53.83 0.65 0.00 N	48.32 0.66 0.00 N	50.32 0.65 0.00 N	46.05 0.73 0.00 N	44.87 0.97 0.00 N	38.58 0.85 0.00 N	51.60 0.94 0.00 N	42.86 0.85 0.00 N	41.08 0.90 0.00 N	42.33 0.68 0.00 N	50.30 0.94 0.00 N	65.63 1.51 0.00 N	60.59 1.06 0.00 N	61.68 0.92 0.00 N	81.67 1.03 0.00 N	62.95 0.89 0.00 N	47.51 0.47 0.00 N	45.05 -0.01 0.00 N
GOUDEY___8 23580	24.52 -0.07 0.00 N	12.74 0.00 0.00 N	19.12 -0.04 0.00 N	17.69 -0.05 0.00 N	23.43 0.02 0.00 N	38.00 0.02 0.00 N	53.66 0.49 0.00 N	48.17 0.52 0.00 N	50.17 0.50 0.00 N	45.91 0.58 0.00 N	44.72 0.82 0.00 N	38.46 0.73 0.00 N	51.44 0.78 0.00 N	42.72 0.71 0.00 N	40.95 0.77 0.00 N	42.20 0.55 0.00 N	50.14 0.78 0.00 N	65.41 1.29 0.00 N	60.39 0.86 0.00 N	61.48 0.72 0.00 N	81.42 0.78 0.00 N	62.78 0.71 0.00 N	47.37 0.33 0.00 N	44.93 -0.13 0.00 N
GOWANUS_GT_1_GRP 23732	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N
GOWANUS_GT_2_GRP 23617	25.80 1.20 0.00 N	13.26 0.52 0.00 N	19.86 0.70 0.00 N	18.43 0.69 0.00 N	24.48 1.07 0.00 N	40.30 2.31 0.00 N	58.70 4.18 -1.35 N	51.71 3.83 -0.22 N	53.84 4.15 -0.02 N	71.65 4.15 -22.18 N	77.24 4.24 -29.11 N	80.33 3.76 -38.85 N	66.06 4.54 -10.86 N	90.09 3.95 -44.12 N	67.41 3.81 -23.41 N	55.44 3.77 -10.02 N	81.09 4.61 -27.11 N	116.42 5.87 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.27 6.64 0.00 N	66.97 4.90 0.00 N	56.55 3.82 -5.69 N	48.43 3.37 0.00 N
GOWANUS_GT_3_GRP 23618	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N
GOWANUS_GT_4_GRP 23751	25.80 1.20 0.00 N	13.26 0.52 0.00 N	19.86 0.70 0.00 N	18.43 0.69 0.00 N	24.48 1.07 0.00 N	40.30 2.31 0.00 N	58.70 4.18 -1.35 N	51.71 3.83 -0.22 N	53.84 4.15 -0.02 N	71.65 4.15 -22.18 N	77.24 4.24 -29.11 N	80.33 3.76 -38.85 N	66.06 4.54 -10.86 N	90.09 3.95 -44.12 N	67.41 3.81 -23.41 N	55.44 3.77 -10.02 N	81.09 4.61 -27.11 N	116.42 5.87 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.27 6.64 0.00 N	66.97 4.90 0.00 N	56.55 3.82 -5.69 N	48.43 3.37 0.00 N
GOWANUS_GT1_1 24077	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N
GOWANUS_GT1_2 24078	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N

GOWANUS_GT1_3 24079	25.78	13.25	19.85	18.42	24.47	40.27	58.66	51.67	53.80	71.62	77.21	80.30	66.02	90.05	67.37	55.40	81.05	116.37	67.47	65.71	87.21	66.93	56.52	48.40
	1.19	0.51	0.69	0.68	1.06	2.29	4.14	3.79	4.11	4.11	4.20	3.73	4.50	3.92	3.78	3.73	4.58	5.81	5.02	4.95	6.58	4.86	3.79	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.22	-0.02	-22.18	-29.11	-38.85	-10.86	-44.12	-23.41	-10.02	-27.11	-46.43	-2.92	0.00	0.00	0.00	-5.69	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	25.78	13.25	19.85	18.42	24.47	40.27	58.66	51.67	53.80	71.62	77.21	80.30	66.02	90.05	67.37	55.40	81.05	116.37	67.47	65.71	87.21	66.93	56.52	48.40
	1.19	0.51	0.69	0.68	1.06	2.29	4.14	3.79	4.11	4.11	4.20	3.73	4.50	3.92	3.78	3.73	4.58	5.81	5.02	4.95	6.58	4.86	3.79	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.22	-0.02	-22.18	-29.11	-38.85	-10.86	-44.12	-23.41	-10.02	-27.11	-46.43	-2.92	0.00	0.00	0.00	-5.69	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	25.78	13.25	19.85	18.42	24.47	40.27	58.66	51.67	53.80	71.62	77.21	80.30	66.02	90.05	67.37	55.40	81.05	116.37	67.47	65.71	87.21	66.93	56.52	48.40
	1.19	0.51	0.69	0.68	1.06	2.29	4.14	3.79	4.11	4.11	4.20	3.73	4.50	3.92	3.78	3.73	4.58	5.81	5.02	4.95	6.58	4.86	3.79	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.22	-0.02	-22.18	-29.11	-38.85	-10.86	-44.12	-23.41	-10.02	-27.11	-46.43	-2.92	0.00	0.00	0.00	-5.69	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	25.78	13.25	19.85	18.42	24.47	40.27	58.66	51.67	53.80	71.62	77.21	80.30	66.02	90.05	67.37	55.40	81.05	116.37	67.47	65.71	87.21	66.93	56.52	48.40
	1.19	0.51	0.69	0.68	1.06	2.29	4.14	3.79	4.11	4.11	4.20	3.73	4.50	3.92	3.78	3.73	4.58	5.81	5.02	4.95	6.58	4.86	3.79	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.22	-0.02	-22.18	-29.11	-38.85	-10.86	-44.12	-23.41	-10.02	-27.11	-46.43	-2.92	0.00	0.00	0.00	-5.69	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	25.78	13.25	19.85	18.42	24.47	40.27	58.66	51.67	53.80	71.62	77.21	80.30	66.02	90.05	67.37	55.40	81.05	116.37	67.47	65.71	87.21	66.93	56.52	48.40
	1.19	0.51	0.69	0.68	1.06	2.29	4.14	3.79	4.11	4.11	4.20	3.73	4.50	3.92	3.78	3.73	4.58	5.81	5.02	4.95	6.58	4.86	3.79	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.22	-0.02	-22.18	-29.11	-38.85	-10.86	-44.12	-23.41	-10.02	-27.11	-46.43	-2.92	0.00	0.00	0.00	-5.69	0.00
	N	N																						

GOWANUS_GT2_8 24121	25.80 1.20 0.00 N	13.26 0.52 0.00 N	19.86 0.70 0.00 N	18.43 0.69 0.00 N	24.48 1.07 0.00 N	40.30 2.31 0.00 N	58.70 4.18 -1.35 N	51.71 3.83 -0.22 N	53.84 4.15 -0.02 N	71.65 4.15 -22.18 N	77.24 4.24 -29.11 N	80.33 3.76 -38.85 N	66.06 4.54 -10.86 N	90.09 3.95 -44.12 N	67.41 3.81 -23.41 N	55.44 3.77 -10.02 N	81.09 4.61 -27.11 N	116.42 5.87 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.27 6.64 0.00 N	66.97 4.90 0.00 N	56.55 3.82 -5.69 N	48.43 3.37 0.00 N
GOWANUS_GT3_1 24122	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N
GOWANUS_GT3_2 24123	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N
GOWANUS_GT3_3 24124	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N
GOWANUS_GT3_4 24125	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N
GOWANUS_GT3_5 24126	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N
GOWANUS_GT3_6 24127	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N
GOWANUS_GT3_7 24128	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N
GOWANUS_GT3_8 24129	25.78 1.19 0.00 N	13.25 0.51 0.00 N	19.85 0.69 0.00 N	18.42 0.68 0.00 N	24.47 1.06 0.00 N	40.27 2.29 0.00 N	58.66 4.14 -1.35 N	51.67 3.79 -0.22 N	53.80 4.11 -0.02 N	71.62 4.11 -22.18 N	77.21 4.20 -29.11 N	80.30 3.73 -38.85 N	66.02 4.50 -10.86 N	90.05 3.92 -44.12 N	67.37 3.78 -23.41 N	55.40 3.73 -10.02 N	81.05 4.58 -27.11 N	116.37 5.81 -46.43 N	67.47 5.02 -2.92 N	65.71 4.95 0.00 N	87.21 6.58 0.00 N	66.93 4.86 0.00 N	56.52 3.79 -5.69 N	48.40 3.34 0.00 N
GOWANUS_GT4_1 24130	25.80 1.20 0.00 N	13.26 0.52 0.00 N	19.86 0.70 0.00 N	18.43 0.69 0.00 N	24.48 1.07 0.00 N	40.30 2.31 0.00 N	58.70 4.18 -1.35 N	51.71 3.83 -0.22 N	53.84 4.15 -0.02 N	71.65 4.15 -22.18 N	77.24 4.24 -29.11 N	80.33 3.76 -38.85 N	66.06 4.54 -10.86 N	90.09 3.95 -44.12 N	67.41 3.81 -23.41 N	55.44 3.77 -10.02 N	81.09 4.61 -27.11 N	116.42 5.87 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.27 6.64 0.00 N	66.97 4.90 0.00 N	56.55 3.82 -5.69 N	48.43 3.37 0.00 N
GOWANUS_GT4_2 24131	25.80 1.20 0.00 N	13.26 0.52 0.00 N	19.86 0.70 0.00 N	18.43 0.69 0.00 N	24.48 1.07 0.00 N	40.30 2.31 0.00 N	58.70 4.18 -1.35 N	51.71 3.83 -0.22 N	53.84 4.15 -0.02 N	71.65 4.15 -22.18 N	77.24 4.24 -29.11 N	80.33 3.76 -38.85 N	66.06 4.54 -10.86 N	90.09 3.95 -44.12 N	67.41 3.81 -23.41 N	55.44 3.77 -10.02 N	81.09 4.61 -27.11 N	116.42 5.87 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.27 6.64 0.00 N	66.97 4.90 0.00 N	56.55 3.82 -5.69 N	48.43 3.37 0.00 N
GOWANUS_GT4_3 24132	25.80 1.20 0.00 N	13.26 0.52 0.00 N	19.86 0.70 0.00 N	18.43 0.69 0.00 N	24.48 1.07 0.00 N	40.30 2.31 0.00 N	58.70 4.18 -1.35 N	51.71 3.83 -0.22 N	53.84 4.15 -0.02 N	71.65 4.15 -22.18 N	77.24 4.24 -29.11 N	80.33 3.76 -38.85 N	66.06 4.54 -10.86 N	90.09 3.95 -44.12 N	67.41 3.81 -23.41 N	55.44 3.77 -10.02 N	81.09 4.61 -27.11 N	116.42 5.87 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.27 6.64 0.00 N	66.97 4.90 0.00 N	56.55 3.82 -5.69 N	48.43 3.37 0.00 N
GOWANUS_GT4_4 24133	25.80 1.20 0.00 N	13.26 0.52 0.00 N	19.86 0.70 0.00 N	18.43 0.69 0.00 N	24.48 1.07 0.00 N	40.30 2.31 0.00 N	58.70 4.18 -1.35 N	51.71 3.83 -0.22 N	53.84 4.15 -0.02 N	71.65 4.15 -22.18 N	77.24 4.24 -29.11 N	80.33 3.76 -38.85 N	66.06 4.54 -10.86 N	90.09 3.95 -44.12 N	67.41 3.81 -23.41 N	55.44 3.77 -10.02 N	81.09 4.61 -27.11 N	116.42 5.87 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.27 6.64 0.00 N	66.97 4.90 0.00 N	56.55 3.82 -5.69 N	48.43 3.37 0.00 N

GOWANUS_GT4_5 24134	25.80 1.20 0.00 N	13.26 0.52 0.00 N	19.86 0.70 0.00 N	18.43 0.69 0.00 N	24.48 1.07 0.00 N	40.30 2.31 0.00 N	58.70 4.18 -1.35 N	51.71 3.83 -0.22 N	53.84 4.15 -0.02 N	71.65 4.15 -22.18 N	77.24 4.24 -29.11 N	80.33 3.76 -38.85 N	66.06 4.54 -10.86 N	90.09 3.95 -44.12 N	67.41 3.81 -23.41 N	55.44 3.77 -10.02 N	81.09 4.61 -27.11 N	116.42 5.87 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.27 6.64 0.00 N	66.97 4.90 0.00 N	56.55 3.82 -5.69 N	48.43 3.37 0.00 N
GOWANUS_GT4_6 24135	25.80 1.20 0.00 N	13.26 0.52 0.00 N	19.86 0.70 0.00 N	18.43 0.69 0.00 N	24.48 1.07 0.00 N	40.30 2.31 0.00 N	58.70 4.18 -1.35 N	51.71 3.83 -0.22 N	53.84 4.15 -0.02 N	71.65 4.15 -22.18 N	77.24 4.24 -29.11 N	80.33 3.76 -38.85 N	66.06 4.54 -10.86 N	90.09 3.95 -44.12 N	67.41 3.81 -23.41 N	55.44 3.77 -10.02 N	81.09 4.61 -27.11 N	116.42 5.87 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.27 6.64 0.00 N	66.97 4.90 0.00 N	56.55 3.82 -5.69 N	48.43 3.37 0.00 N
GOWANUS_GT4_7 24136	25.80 1.20 0.00 N	13.26 0.52 0.00 N	19.86 0.70 0.00 N	18.43 0.69 0.00 N	24.48 1.07 0.00 N	40.30 2.31 0.00 N	58.70 4.18 -1.35 N	51.71 3.83 -0.22 N	53.84 4.15 -0.02 N	71.65 4.15 -22.18 N	77.24 4.24 -29.11 N	80.33 3.76 -38.85 N	66.06 4.54 -10.86 N	90.09 3.95 -44.12 N	67.41 3.81 -23.41 N	55.44 3.77 -10.02 N	81.09 4.61 -27.11 N	116.42 5.87 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.27 6.64 0.00 N	66.97 4.90 0.00 N	56.55 3.82 -5.69 N	48.43 3.37 0.00 N
GOWANUS_GT4_8 24137	25.80 1.20 0.00 N	13.26 0.52 0.00 N	19.86 0.70 0.00 N	18.43 0.69 0.00 N	24.48 1.07 0.00 N	40.30 2.31 0.00 N	58.70 4.18 -1.35 N	51.71 3.83 -0.22 N	53.84 4.15 -0.02 N	71.65 4.15 -22.18 N	77.24 4.24 -29.11 N	80.33 3.76 -38.85 N	66.06 4.54 -10.86 N	90.09 3.95 -44.12 N	67.41 3.81 -23.41 N	55.44 3.77 -10.02 N	81.09 4.61 -27.11 N	116.42 5.87 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.27 6.64 0.00 N	66.97 4.90 0.00 N	56.55 3.82 -5.69 N	48.43 3.37 0.00 N
GRAHMSVILLE___HY 23607	25.16 0.57 0.00 N	12.96 0.21 0.00 N	19.44 0.28 0.00 N	18.04 0.30 0.00 N	23.92 0.51 0.00 N	39.20 1.22 0.00 N	55.51 2.34 0.00 N	49.86 2.21 0.00 N	51.96 2.30 0.00 N	47.73 2.41 0.00 N	46.57 2.67 0.00 N	40.19 2.47 0.00 N	53.54 2.88 0.00 N	44.43 2.42 0.00 N	42.66 2.47 0.00 N	44.06 2.42 0.00 N	52.64 3.28 0.00 N	68.67 4.55 0.00 N	63.38 3.85 0.00 N	64.49 3.74 0.00 N	85.52 4.89 0.00 N	65.61 3.55 0.00 N	49.55 2.50 0.00 N	46.81 1.75 0.00 N
GREENIDGE___3 23582	23.90 -0.69 0.00 N	12.38 -0.36 0.00 N	18.55 -0.61 0.00 N	17.11 -0.63 0.00 N	22.53 -0.87 0.00 N	36.08 -1.91 0.00 N	50.29 -2.88 0.00 N	45.35 -2.30 0.00 N	47.38 -2.29 0.00 N	43.39 -1.93 0.00 N	42.02 -1.88 0.00 N	36.06 -1.67 0.00 N	48.13 -2.53 0.00 N	39.99 -2.02 0.00 N	38.30 -1.88 0.00 N	39.48 -2.17 0.00 N	47.15 -2.21 0.00 N	62.16 -1.96 0.00 N	57.57 -1.96 0.00 N	58.56 -2.19 0.00 N	77.45 -3.18 0.00 N	59.70 -2.37 0.00 N	44.90 -2.15 0.00 N	42.58 -2.48 0.00 N
GREENIDGE___4 23583	23.91 -0.68 0.00 N	12.38 -0.36 0.00 N	18.55 -0.61 0.00 N	17.11 -0.63 0.00 N	22.52 -0.89 0.00 N	35.99 -1.99 0.00 N	50.19 -2.98 0.00 N	45.34 -2.32 0.00 N	47.36 -2.31 0.00 N	43.38 -1.95 0.00 N	42.00 -1.91 0.00 N	36.04 -1.69 0.00 N	48.11 -2.56 0.00 N	39.96 -2.05 0.00 N	38.28 -1.91 0.00 N	39.46 -2.19 0.00 N	47.13 -2.23 0.00 N	62.13 -1.99 0.00 N	57.54 -1.99 0.00 N	58.54 -2.22 0.00 N	77.42 -3.22 0.00 N	59.68 -2.39 0.00 N	44.87 -2.17 0.00 N	42.55 -2.50 0.00 N
HARZA MOOSE___RIVER 24016	25.12 0.53 0.00 N	13.06 0.31 0.00 N	19.63 0.46 0.00 N	18.17 0.43 0.00 N	24.00 0.59 0.00 N	38.91 0.93 0.00 N	54.17 0.99 0.00 N	48.46 0.80 0.00 N	50.56 0.89 0.00 N	46.01 0.69 0.00 N	44.48 0.58 0.00 N	38.11 0.39 0.00 N	51.56 0.90 0.00 N	42.77 0.76 0.00 N	40.94 0.75 0.00 N	42.42 0.77 0.00 N	50.32 0.96 0.00 N	65.05 0.93 0.00 N	60.79 1.26 0.00 N	62.05 1.30 0.00 N	82.28 1.64 0.00 N	63.24 1.17 0.00 N	47.84 0.80 0.00 N	45.87 0.81 0.00 N
HEMPSTEAD____ 23647	25.48 0.89 0.00 N	13.14 0.39 0.00 N	19.73 0.56 0.00 N	18.35 0.61 0.00 N	24.39 0.98 0.00 N	40.11 2.13 0.00 N	57.77 3.47 -1.13 N	50.51 2.86 0.00 N	53.11 3.45 0.00 N	49.97 3.54 -1.11 N	48.37 3.64 -0.83 N	41.01 3.29 0.00 N	54.65 3.99 0.00 N	45.39 3.38 0.00 N	43.51 3.32 0.00 N	44.93 3.28 0.00 N	55.20 4.10 -1.74 N	69.33 4.93 -0.29 N	63.99 4.29 -0.17 N	67.30 4.26 -2.29 N	86.21 5.58 0.00 N	67.38 4.03 -1.29 N	51.28 3.24 -1.00 N	47.90 2.84 0.00 N
HICKLING___1 23621	24.65 0.06 0.00 N	12.72 -0.02 0.00 N	19.04 -0.13 0.00 N	17.60 -0.14 0.00 N	23.31 -0.09 0.00 N	38.09 0.11 0.00 N	54.10 0.93 0.00 N	48.86 1.20 0.00 N	50.90 1.23 0.00 N	46.65 1.33 0.00 N	45.39 1.49 0.00 N	39.01 1.29 0.00 N	52.02 1.36 0.00 N	43.21 1.20 0.00 N	41.41 1.23 0.00 N	42.62 0.97 0.00 N	50.88 1.52 0.00 N	66.90 2.78 0.00 N	61.71 2.18 0.00 N	62.72 1.97 0.00 N	82.95 2.31 0.00 N	63.85 1.78 0.00 N	48.04 0.99 0.00 N	45.32 0.27 0.00 N
HICKLING___2 23622	24.65 0.06 0.00 N	12.73 -0.02 0.00 N	19.04 -0.12 0.00 N	17.60 -0.14 0.00 N	23.32 -0.09 0.00 N	38.10 0.12 0.00 N	54.12 0.95 0.00 N	48.87 1.22 0.00 N	50.92 1.25 0.00 N	46.66 1.34 0.00 N	45.40 1.50 0.00 N	39.02 1.30 0.00 N	52.03 1.37 0.00 N	43.22 1.21 0.00 N	41.42 1.24 0.00 N	42.63 0.98 0.00 N	50.90 1.54 0.00 N	66.92 2.80 0.00 N	61.72 2.20 0.00 N	62.74 1.98 0.00 N	82.97 2.34 0.00 N	63.86 1.80 0.00 N	48.05 1.01 0.00 N	45.33 0.28 0.00 N
HIGH FALLS___HY 23754	25.10 0.50 0.00 N	12.99 0.24 0.00 N	19.53 0.36 0.00 N	18.09 0.34 0.00 N	23.87 0.47 0.00 N	38.84 0.86 0.00 N	54.70 1.53 0.00 N	49.12 1.46 0.00 N	51.06 1.39 0.00 N	46.60 1.27 0.00 N	45.25 1.35 0.00 N	39.00 1.28 0.00 N	52.34 1.67 0.00 N	43.54 1.53 0.00 N	41.48 1.30 0.00 N	42.86 1.22 0.00 N	50.84 1.48 0.00 N	66.33 2.21 0.00 N	61.32 1.79 0.00 N	62.49 1.74 0.00 N	82.84 2.21 0.00 N	63.78 1.72 0.00 N	48.20 1.15 0.00 N	45.90 0.84 0.00 N
HILLBURN___GT 23639	24.59 -0.01 0.00 N	12.68 -0.07 0.00 N	19.03 -0.13 0.00 N	17.66 -0.08 0.00 N	23.41 0.00 0.00 N	38.34 0.36 0.00 N	54.28 1.10 0.00 N	48.69 1.04 0.00 N	50.74 1.07 0.00 N	46.59 1.26 0.00 N	45.45 1.55 0.00 N	39.24 1.51 0.00 N	52.29 1.62 0.00 N	43.41 1.40 0.00 N	41.67 1.48 0.00 N	43.02 1.37 0.00 N	51.25 1.89 0.00 N	66.67 2.55 0.00 N	61.53 2.00 0.00 N	62.62 1.86 0.00 N	82.84 2.21 0.00 N	63.62 1.55 0.00 N	48.22 1.17 0.00 N	45.70 0.64 0.00 N

HOLTSVIL6-10__GRP1 24031	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HOLTSVIL6-10__GRP2 24032	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HOLTSVILLE_IC_1 23690	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HOLTSVILLE_IC_10 23699	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HOLTSVILLE_IC_2 23691	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HOLTSVILLE_IC_3 23692	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HOLTSVILLE_IC_4 23693	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HOLTSVILLE_IC_5 23694	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HOLTSVILLE_IC_6 23695	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HOLTSVILLE_IC_7 23696	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HOLTSVILLE_IC_8 23697	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HOLTSVILLE_IC_9 23698	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
HQ_GEN_CEDARS 23644	25.57 0.97 0.00 N	13.28 0.54 0.00 N	19.95 0.78 0.00 N	18.43 0.69 0.00 N	24.39 0.98 0.00 N	39.56 1.58 0.00 N	54.12 0.95 0.00 N	48.91 1.25 0.00 N	51.06 1.39 0.00 N	46.32 1.00 0.00 N	44.62 0.72 0.00 N	38.29 0.57 0.00 N	51.97 1.31 0.00 N	43.39 1.38 0.00 N	40.67 0.48 0.00 N	42.44 0.79 0.00 N	50.56 1.19 0.00 N	65.15 1.03 0.00 N	61.02 1.50 0.00 N	62.44 1.68 0.00 N	82.94 2.31 0.00 N	63.78 1.71 0.00 N	48.60 1.56 0.00 N	46.60 1.54 0.00 N

HQ_GEN_CHAT DC 23651	24.64 0.05 0.00 N	12.74 -0.01 0.00 N	19.15 -0.02 0.00 N	17.72 -0.02 0.00 N	23.38 -0.02 0.00 N	30.40 0.22 13.41 N	63.00 -0.18 -17.26 N	47.42 -0.23 0.00 N	49.35 -0.32 0.00 N	44.99 -0.33 0.00 N	43.49 -0.41 0.00 N	37.30 -0.42 0.00 N	50.14 -0.53 0.00 N	41.46 -0.55 0.00 N	39.55 -0.64 0.00 N	41.21 -0.44 0.00 N	48.94 -0.42 0.00 N	63.61 -0.51 0.00 N	65.92 -0.34 1.72 N	60.49 -0.26 0.00 N	80.46 -0.18 0.00 N	59.25 -0.15 -9.59 N	14.32 -0.09 29.60 N	19.42 0.14 16.72 N
HUDAV+59+74_TH_GRP 23620	25.49 0.90 0.00 N	13.12 0.38 0.00 N	19.66 0.50 0.00 N	18.25 0.51 0.00 N	24.22 0.82 0.00 N	39.85 1.87 0.00 N	57.97 3.45 -1.35 N	51.06 3.18 -0.22 N	53.14 3.45 -0.02 N	71.02 3.51 -22.18 N	76.65 3.65 -29.11 N	79.84 3.27 -38.85 N	65.44 3.92 -10.86 N	89.54 3.40 -44.12 N	66.89 3.30 -23.41 N	54.92 3.25 -10.02 N	80.66 4.19 -27.11 N	115.93 5.38 -46.43 N	67.02 4.57 -2.92 N	65.21 4.46 0.00 N	86.29 5.66 0.00 N	66.17 4.11 0.00 N	50.20 3.16 0.00 N	47.79 2.74 0.00 N
HUDSON AVE_GT_3 23810	25.49 0.90 0.00 N	13.12 0.38 0.00 N	19.66 0.50 0.00 N	18.25 0.51 0.00 N	24.22 0.82 0.00 N	39.85 1.87 0.00 N	57.97 3.45 -1.35 N	51.06 3.18 -0.22 N	53.14 3.45 -0.02 N	71.02 3.51 -22.18 N	76.65 3.65 -29.11 N	79.84 3.27 -38.85 N	65.44 3.92 -10.86 N	89.54 3.40 -44.12 N	66.89 3.30 -23.41 N	54.92 3.25 -10.02 N	80.66 4.19 -27.11 N	115.93 5.38 -46.43 N	67.02 4.57 -2.92 N	65.21 4.46 0.00 N	86.29 5.66 0.00 N	66.17 4.11 0.00 N	50.20 3.16 0.00 N	47.79 2.74 0.00 N
HUDSON AVE_GT_4 23540	25.49 0.90 0.00 N	13.12 0.38 0.00 N	19.66 0.50 0.00 N	18.25 0.51 0.00 N	24.22 0.82 0.00 N	39.85 1.87 0.00 N	57.97 3.45 -1.35 N	51.06 3.18 -0.22 N	53.14 3.45 -0.02 N	71.02 3.51 -22.18 N	76.65 3.65 -29.11 N	79.84 3.27 -38.85 N	65.44 3.92 -10.86 N	89.54 3.40 -44.12 N	66.89 3.30 -23.41 N	54.92 3.25 -10.02 N	80.66 4.19 -27.11 N	115.93 5.38 -46.43 N	67.02 4.57 -2.92 N	65.21 4.46 0.00 N	86.29 5.66 0.00 N	66.17 4.11 0.00 N	50.20 3.16 0.00 N	47.79 2.74 0.00 N
HUDSON AVE_GT_5 23657	25.49 0.90 0.00 N	13.12 0.38 0.00 N	19.66 0.50 0.00 N	18.25 0.51 0.00 N	24.22 0.82 0.00 N	39.85 1.87 0.00 N	57.97 3.45 -1.35 N	51.06 3.18 -0.22 N	53.14 3.45 -0.02 N	71.02 3.51 -22.18 N	76.65 3.65 -29.11 N	79.84 3.27 -38.85 N	65.44 3.92 -10.86 N	89.54 3.40 -44.12 N	66.89 3.30 -23.41 N	54.92 3.25 -10.02 N	80.66 4.19 -27.11 N	115.93 5.38 -46.43 N	67.02 4.57 -2.92 N	65.21 4.46 0.00 N	86.29 5.66 0.00 N	66.17 4.11 0.00 N	50.20 3.16 0.00 N	47.79 2.74 0.00 N
HUDSON_AVE_10 24168	25.37 0.77 0.00 N	13.05 0.31 0.00 N	19.57 0.40 0.00 N	18.16 0.41 0.00 N	24.10 0.70 0.00 N	39.63 1.65 0.00 N	57.63 3.11 -1.35 N	50.79 2.91 -0.22 N	52.88 3.19 -0.02 N	70.79 3.29 -22.18 N	76.34 3.34 -29.11 N	79.56 2.99 -38.85 N	65.09 3.57 -10.86 N	89.22 3.09 -44.12 N	66.60 3.00 -23.41 N	54.63 2.96 -10.02 N	80.30 3.82 -27.11 N	115.42 4.87 -46.43 N	66.53 4.08 -2.92 N	64.70 3.94 0.00 N	85.64 5.00 0.00 N	65.66 3.60 0.00 N	49.93 2.88 0.00 N	47.55 2.49 0.00 N
HUNTLEY___63 23557	23.84 -0.75 0.00 N	12.26 -0.48 0.00 N	18.38 -0.79 0.00 N	16.91 -0.83 0.00 N	22.20 -1.21 0.00 N	35.64 -2.35 0.00 N	49.28 -3.90 0.00 N	44.83 -2.82 0.00 N	47.00 -2.67 0.00 N	43.15 -2.17 0.00 N	41.52 -2.38 0.00 N	35.65 -2.08 0.00 N	47.32 -3.35 0.00 N	39.34 -2.67 0.00 N	37.81 -2.38 0.00 N	38.79 -2.86 0.00 N	46.22 -3.14 0.00 N	61.56 -2.56 0.00 N	57.17 -2.35 0.00 N	58.08 -2.67 0.00 N	77.01 -3.63 0.00 N	59.75 -2.32 0.00 N	45.10 -1.94 0.00 N	43.00 -2.05 0.00 N
HUNTLEY___64 23558	23.84 -0.75 0.00 N	12.26 -0.48 0.00 N	18.38 -0.79 0.00 N	16.91 -0.83 0.00 N	22.20 -1.21 0.00 N	35.64 -2.35 0.00 N	49.28 -3.90 0.00 N	44.83 -2.82 0.00 N	47.00 -2.67 0.00 N	43.15 -2.17 0.00 N	41.52 -2.38 0.00 N	35.65 -2.08 0.00 N	47.32 -3.35 0.00 N	39.34 -2.67 0.00 N	37.81 -2.38 0.00 N	38.79 -2.86 0.00 N	46.22 -3.14 0.00 N	61.56 -2.56 0.00 N	57.17 -2.35 0.00 N	58.08 -2.67 0.00 N	77.01 -3.63 0.00 N	59.75 -2.32 0.00 N	45.10 -1.94 0.00 N	43.00 -2.05 0.00 N
HUNTLEY___65 23559	23.84 -0.75 0.00 N	12.26 -0.48 0.00 N	18.38 -0.79 0.00 N	16.91 -0.83 0.00 N	22.20 -1.21 0.00 N	35.64 -2.35 0.00 N	49.28 -3.90 0.00 N	44.83 -2.82 0.00 N	47.00 -2.67 0.00 N	43.15 -2.17 0.00 N	41.52 -2.38 0.00 N	35.65 -2.08 0.00 N	47.32 -3.35 0.00 N	39.34 -2.67 0.00 N	37.81 -2.38 0.00 N	38.79 -2.86 0.00 N	46.22 -3.14 0.00 N	61.56 -2.56 0.00 N	57.17 -2.35 0.00 N	58.08 -2.67 0.00 N	77.01 -3.63 0.00 N	59.75 -2.32 0.00 N	45.10 -1.94 0.00 N	43.00 -2.05 0.00 N
HUNTLEY___66 23560	23.84 -0.75 0.00 N	12.26 -0.48 0.00 N	18.38 -0.79 0.00 N	16.91 -0.83 0.00 N	22.20 -1.21 0.00 N	35.64 -2.35 0.00 N	49.28 -3.90 0.00 N	44.83 -2.82 0.00 N	47.00 -2.67 0.00 N	43.15 -2.17 0.00 N	41.52 -2.38 0.00 N	35.65 -2.08 0.00 N	47.32 -3.35 0.00 N	39.34 -2.67 0.00 N	37.81 -2.38 0.00 N	38.79 -2.86 0.00 N	46.22 -3.14 0.00 N	61.56 -2.56 0.00 N	57.17 -2.35 0.00 N	58.08 -2.67 0.00 N	77.01 -3.63 0.00 N	59.75 -2.32 0.00 N	45.10 -1.94 0.00 N	43.00 -2.05 0.00 N
HUNTLEY___67 23561	23.57 -1.02 0.00 N	12.10 -0.64 0.00 N	18.12 -1.05 0.00 N	16.68 -1.06 0.00 N	21.89 -1.51 0.00 N	35.16 -2.82 0.00 N	48.62 -4.55 0.00 N	44.31 -3.35 0.00 N	46.45 -3.22 0.00 N	42.64 -2.68 0.00 N	41.06 -2.84 0.00 N	35.27 -2.46 0.00 N	46.77 -3.90 0.00 N	38.87 -3.14 0.00 N	37.35 -2.83 0.00 N	38.33 -3.32 0.00 N	45.69 -3.67 0.00 N	60.74 -3.38 0.00 N	56.32 -3.21 0.00 N	57.21 -3.54 0.00 N	75.89 -4.75 0.00 N	58.86 -3.20 0.00 N	44.50 -2.54 0.00 N	42.44 -2.62 0.00 N
HUNTLEY___68 23562	23.57 -1.02 0.00 N	12.10 -0.64 0.00 N	18.12 -1.05 0.00 N	16.68 -1.06 0.00 N	21.89 -1.51 0.00 N	35.16 -2.82 0.00 N	48.62 -4.55 0.00 N	44.31 -3.35 0.00 N	46.45 -3.22 0.00 N	42.64 -2.68 0.00 N	41.06 -2.84 0.00 N	35.26 -2.46 0.00 N	46.77 -3.90 0.00 N	38.87 -3.14 0.00 N	37.35 -2.83 0.00 N	38.33 -3.32 0.00 N	45.69 -3.68 0.00 N	60.74 -3.38 0.00 N	56.31 -3.21 0.00 N	57.21 -3.54 0.00 N	75.89 -4.75 0.00 N	58.86 -3.20 0.00 N	44.49 -2.55 0.00 N	42.44 -2.62 0.00 N
INDECK___CORINTH 23802	25.29 0.70 0.00 N	13.25 0.51 0.00 N	20.02 0.86 0.00 N	18.53 0.79 0.00 N	24.41 1.00 0.00 N	39.49 1.50 0.00 N	55.16 1.99 0.00 N	49.02 1.37 0.00 N	51.25 1.58 0.00 N	46.37 1.05 0.00 N	45.12 1.22 0.00 N	38.57 0.85 0.00 N	52.73 2.06 0.00 N	43.74 1.73 0.00 N	41.59 1.41 0.00 N	43.55 1.90 0.00 N	51.48 2.11 0.00 N	66.10 1.98 0.00 N	61.88 2.36 0.00 N	63.50 2.74 0.00 N	84.25 3.62 0.00 N	64.28 2.21 0.00 N	48.39 1.35 0.00 N	46.87 1.81 0.00 N

INDECK____ILION 23567	25.15 0.56 0.00 N	13.06 0.31 0.00 N	19.66 0.49 0.00 N	18.22 0.48 0.00 N	24.06 0.65 0.00 N	39.19 1.20 0.00 N	55.10 1.93 0.00 N	49.26 1.61 0.00 N	51.38 1.72 0.00 N	46.88 1.56 0.00 N	45.48 1.58 0.00 N	39.15 1.43 0.00 N	52.55 1.88 0.00 N	43.62 1.61 0.00 N	41.73 1.54 0.00 N	43.17 1.52 0.00 N	51.17 1.81 0.00 N	66.33 2.21 0.00 N	61.51 1.98 0.00 N	62.75 2.00 0.00 N	83.15 2.52 0.00 N	63.83 1.76 0.00 N	48.31 1.26 0.00 N	46.22 1.16 0.00 N
INDECK____OLEAN 23982	23.65 -0.94 0.00 N	12.10 -0.64 0.00 N	17.99 -1.17 0.00 N	16.67 -1.07 0.00 N	22.13 -1.28 0.00 N	36.10 -1.88 0.00 N	51.11 -2.06 0.00 N	46.31 -1.34 0.00 N	48.18 -1.49 0.00 N	44.26 -1.06 0.00 N	43.01 -0.89 0.00 N	37.21 -0.51 0.00 N	49.25 -1.42 0.00 N	41.05 -0.96 0.00 N	39.54 -0.65 0.00 N	40.63 -1.02 0.00 N	48.22 -1.14 0.00 N	63.80 -0.32 0.00 N	58.71 -0.81 0.00 N	59.82 -0.94 0.00 N	78.78 -1.86 0.00 N	60.89 -1.18 0.00 N	46.19 -0.86 0.00 N	44.09 -0.97 0.00 N
INDECK____OSWEGO 23783	24.13 -0.47 0.00 N	12.51 -0.24 0.00 N	18.80 -0.37 0.00 N	17.39 -0.35 0.00 N	22.93 -0.48 0.00 N	37.16 -0.82 0.00 N	51.89 -1.29 0.00 N	46.59 -1.06 0.00 N	48.61 -1.06 0.00 N	44.33 -0.99 0.00 N	42.89 -1.01 0.00 N	36.81 -0.91 0.00 N	49.53 -1.14 0.00 N	41.09 -0.92 0.00 N	39.36 -0.83 0.00 N	40.70 -0.95 0.00 N	48.22 -1.14 0.00 N	62.65 -1.47 0.00 N	58.30 -1.23 0.00 N	59.44 -1.31 0.00 N	78.84 -1.80 0.00 N	60.71 -1.36 0.00 N	45.97 -1.07 0.00 N	44.00 -1.06 0.00 N
INDECK____YERKES 23781	23.84 -0.76 0.00 N	12.26 -0.48 0.00 N	18.37 -0.79 0.00 N	16.91 -0.83 0.00 N	22.19 -1.21 0.00 N	35.62 -2.36 0.00 N	49.24 -3.93 0.00 N	44.80 -2.85 0.00 N	46.96 -2.71 0.00 N	43.12 -2.20 0.00 N	41.49 -2.41 0.00 N	35.62 -2.11 0.00 N	47.27 -3.39 0.00 N	39.31 -2.70 0.00 N	37.77 -2.41 0.00 N	38.74 -2.91 0.00 N	46.18 -3.18 0.00 N	61.51 -2.61 0.00 N	57.13 -2.39 0.00 N	58.04 -2.71 0.00 N	76.96 -3.68 0.00 N	59.72 -2.35 0.00 N	45.07 -1.97 0.00 N	42.98 -2.08 0.00 N
INDIAN POINT_GT_1 24139	24.99 0.40 0.00 N	12.88 0.14 0.00 N	19.33 0.16 0.00 N	17.94 0.20 0.00 N	23.79 0.38 0.00 N	39.04 1.06 0.00 N	55.34 2.16 0.00 N	49.63 1.98 0.00 N	51.79 2.12 0.00 N	47.57 2.24 0.00 N	46.32 2.42 0.00 N	39.96 2.23 0.00 N	53.25 2.58 0.00 N	44.24 2.23 0.00 N	42.41 2.23 0.00 N	43.80 2.15 0.00 N	52.17 2.80 0.00 N	67.74 3.62 0.00 N	62.51 2.99 0.00 N	63.64 2.88 0.00 N	84.25 3.61 0.00 N	64.62 2.56 0.00 N	49.02 1.98 0.00 N	46.63 1.58 0.00 N
INDIAN POINT_GT_2 23659	24.99 0.40 0.00 N	12.88 0.14 0.00 N	19.33 0.16 0.00 N	17.94 0.20 0.00 N	23.79 0.38 0.00 N	39.04 1.06 0.00 N	55.34 2.16 0.00 N	49.63 1.98 0.00 N	51.79 2.12 0.00 N	47.57 2.24 0.00 N	46.32 2.42 0.00 N	39.96 2.23 0.00 N	53.25 2.58 0.00 N	44.24 2.23 0.00 N	42.41 2.23 0.00 N	43.80 2.15 0.00 N	52.17 2.80 0.00 N	67.74 3.62 0.00 N	62.51 2.99 0.00 N	63.64 2.88 0.00 N	84.25 3.61 0.00 N	64.62 2.56 0.00 N	49.02 1.98 0.00 N	46.63 1.58 0.00 N
INDIAN POINT_GT_3 24019	24.99 0.40 0.00 N	12.88 0.14 0.00 N	19.33 0.16 0.00 N	17.94 0.20 0.00 N	23.79 0.38 0.00 N	39.04 1.06 0.00 N	55.34 2.16 0.00 N	49.63 1.98 0.00 N	51.79 2.12 0.00 N	47.57 2.24 0.00 N	46.32 2.42 0.00 N	39.96 2.23 0.00 N	53.25 2.58 0.00 N	44.24 2.23 0.00 N	42.41 2.23 0.00 N	43.80 2.15 0.00 N	52.17 2.80 0.00 N	67.74 3.62 0.00 N	62.51 2.99 0.00 N	63.64 2.88 0.00 N	84.25 3.61 0.00 N	64.62 2.56 0.00 N	49.02 1.98 0.00 N	46.63 1.58 0.00 N
INDIAN POINT____2 23530	24.83 0.24 0.00 N	12.80 0.05 0.00 N	19.20 0.03 0.00 N	17.82 0.08 0.00 N	23.64 0.23 0.00 N	38.79 0.80 0.00 N	54.98 1.81 0.00 N	49.32 1.67 0.00 N	51.48 1.81 0.00 N	47.28 1.96 0.00 N	46.06 2.16 0.00 N	39.73 2.01 0.00 N	52.93 2.27 0.00 N	43.97 1.96 0.00 N	42.16 1.98 0.00 N	43.53 1.88 0.00 N	51.86 2.50 0.00 N	67.35 3.23 0.00 N	62.16 2.63 0.00 N	63.27 2.52 0.00 N	83.76 3.13 0.00 N	64.26 2.19 0.00 N	48.73 1.69 0.00 N	46.34 1.28 0.00 N
INDIAN POINT____3 23531	24.81 0.21 0.00 N	12.79 0.04 0.00 N	19.19 0.02 0.00 N	17.81 0.07 0.00 N	23.61 0.21 0.00 N	38.74 0.75 0.00 N	54.89 1.71 0.00 N	49.21 1.56 0.00 N	51.35 1.68 0.00 N	47.15 1.83 0.00 N	45.93 2.03 0.00 N	39.62 1.90 0.00 N	52.80 2.13 0.00 N	43.86 1.85 0.00 N	42.05 1.87 0.00 N	43.42 1.78 0.00 N	51.72 2.35 0.00 N	67.15 3.03 0.00 N	61.97 2.44 0.00 N	63.08 2.33 0.00 N	83.52 2.88 0.00 N	64.12 2.05 0.00 N	48.61 1.57 0.00 N	46.26 1.20 0.00 N
INDIAN PT_GT_GRP 23687	24.99 0.40 0.00 N	12.88 0.14 0.00 N	19.33 0.16 0.00 N	17.94 0.20 0.00 N	23.79 0.38 0.00 N	39.04 1.06 0.00 N	55.34 2.16 0.00 N	49.63 1.98 0.00 N	51.79 2.12 0.00 N	47.57 2.24 0.00 N	46.32 2.42 0.00 N	39.96 2.23 0.00 N	53.25 2.58 0.00 N	44.24 2.23 0.00 N	42.41 2.23 0.00 N	43.80 2.15 0.00 N	52.17 2.80 0.00 N	67.74 3.62 0.00 N	62.51 2.99 0.00 N	63.64 2.88 0.00 N	84.25 3.61 0.00 N	64.62 2.56 0.00 N	49.02 1.98 0.00 N	46.63 1.58 0.00 N
IP CORINTH____1 23988	25.29 0.70 0.00 N	13.25 0.51 0.00 N	20.02 0.86 0.00 N	18.53 0.79 0.00 N	24.41 1.00 0.00 N	39.49 1.50 0.00 N	55.16 1.99 0.00 N	49.02 1.37 0.00 N	51.25 1.58 0.00 N	46.37 1.05 0.00 N	45.12 1.22 0.00 N	38.57 0.85 0.00 N	52.73 2.06 0.00 N	43.74 1.73 0.00 N	41.59 1.41 0.00 N	43.55 1.90 0.00 N	51.48 2.11 0.00 N	66.10 1.98 0.00 N	61.88 2.36 0.00 N	63.50 2.74 0.00 N	84.25 3.62 0.00 N	64.28 2.21 0.00 N	48.39 1.35 0.00 N	46.87 1.81 0.00 N
IP____TICONDEROGA 23804	26.21 1.62 0.00 N	13.75 1.01 0.00 N	20.79 1.62 0.00 N	19.26 1.52 0.00 N	25.37 1.96 0.00 N	40.82 2.84 0.00 N	56.91 3.74 0.00 N	50.31 2.66 0.00 N	52.26 2.59 0.00 N	47.24 1.92 0.00 N	45.77 1.87 0.00 N	39.17 1.45 0.00 N	53.91 3.25 0.00 N	44.84 2.83 0.00 N	42.65 2.46 0.00 N	44.74 3.09 0.00 N	52.41 3.05 0.00 N	66.82 2.70 0.00 N	62.29 2.76 0.00 N	64.34 3.58 0.00 N	85.68 5.04 0.00 N	65.33 3.26 0.00 N	49.35 2.31 0.00 N	48.40 3.34 0.00 N
JARVIS____ 23743	24.64 0.04 0.00 N	12.78 0.03 0.00 N	19.22 0.05 0.00 N	17.80 0.06 0.00 N	23.48 0.07 0.00 N	38.13 0.14 0.00 N	53.42 0.25 0.00 N	47.85 0.20 0.00 N	49.88 0.21 0.00 N	45.52 0.20 0.00 N	44.11 0.21 0.00 N	37.92 0.20 0.00 N	50.92 0.25 0.00 N	42.24 0.23 0.00 N	40.42 0.23 0.00 N	41.87 0.22 0.00 N	49.59 0.23 0.00 N	64.38 0.26 0.00 N	59.74 0.21 0.00 N	60.96 0.20 0.00 N	80.88 0.25 0.00 N	62.20 0.14 0.00 N	47.17 0.13 0.00 N	45.16 0.10 0.00 N

JENNISON____1 23625	25.49 0.89 0.00 N	13.22 0.48 0.00 N	19.88 0.72 0.00 N	18.38 0.63 0.00 N	24.27 0.87 0.00 N	39.53 1.55 0.00 N	55.94 2.77 0.00 N	50.29 2.64 0.00 N	52.49 2.82 0.00 N	48.03 2.70 0.00 N	46.71 2.81 0.00 N	40.19 2.47 0.00 N	53.78 3.12 0.00 N	44.61 2.60 0.00 N	42.79 2.60 0.00 N	44.15 2.50 0.00 N	52.47 3.11 0.00 N	68.47 4.35 0.00 N	63.33 3.81 0.00 N	64.45 3.70 0.00 N	85.33 4.69 0.00 N	65.62 3.55 0.00 N	49.43 2.39 0.00 N	46.88 1.82 0.00 N
JENNISON____2 23626	25.44 0.85 0.00 N	13.20 0.45 0.00 N	19.85 0.68 0.00 N	18.35 0.61 0.00 N	24.23 0.83 0.00 N	39.47 1.48 0.00 N	55.84 2.67 0.00 N	50.19 2.54 0.00 N	52.37 2.71 0.00 N	47.92 2.60 0.00 N	46.62 2.72 0.00 N	40.12 2.39 0.00 N	53.68 3.02 0.00 N	44.53 2.52 0.00 N	42.72 2.53 0.00 N	44.07 2.42 0.00 N	52.37 3.00 0.00 N	68.30 4.18 0.00 N	63.18 3.65 0.00 N	64.30 3.54 0.00 N	85.13 4.50 0.00 N	65.45 3.38 0.00 N	49.33 2.29 0.00 N	46.80 1.74 0.00 N
KEDC_PORT_JEFF_GT2 24210	25.62 1.03 0.00 N	13.24 0.50 0.00 N	19.91 0.75 0.00 N	18.49 0.75 0.00 N	24.61 1.20 0.00 N	40.54 2.56 0.00 N	57.50 3.19 -1.13 N	49.54 1.88 0.00 N	53.08 3.41 0.00 N	50.05 3.61 -1.11 N	48.45 3.73 -0.83 N	41.20 3.48 0.00 N	54.94 4.27 0.00 N	45.60 3.59 0.00 N	43.77 3.58 0.00 N	45.19 3.54 0.00 N	55.14 4.03 -1.74 N	68.45 4.04 -0.29 N	63.26 3.56 -0.17 N	66.53 3.48 -2.29 N	85.52 4.89 0.00 N	67.05 3.70 -1.29 N	51.40 3.36 -1.00 N	48.04 2.98 0.00 N
KEDC_PORT_JEFF_GT3 24211	25.62 1.03 0.00 N	13.24 0.50 0.00 N	19.91 0.75 0.00 N	18.49 0.75 0.00 N	24.61 1.20 0.00 N	40.54 2.56 0.00 N	57.50 3.19 -1.13 N	49.54 1.88 0.00 N	53.08 3.41 0.00 N	50.05 3.61 -1.11 N	48.45 3.73 -0.83 N	41.20 3.48 0.00 N	54.94 4.27 0.00 N	45.60 3.59 0.00 N	43.77 3.58 0.00 N	45.19 3.54 0.00 N	55.14 4.03 -1.74 N	68.45 4.04 -0.29 N	63.26 3.56 -0.17 N	66.53 3.48 -2.29 N	85.52 4.89 0.00 N	67.05 3.70 -1.29 N	51.40 3.36 -1.00 N	48.04 2.98 0.00 N
KEDC_GLWD_GRP 24221	25.58 0.99 0.00 N	13.27 0.52 0.00 N	19.92 0.76 0.00 N	18.52 0.77 0.00 N	24.59 1.18 0.00 N	40.37 2.39 0.00 N	58.36 4.06 -1.13 N	51.26 3.61 0.00 N	53.81 4.14 0.00 N	50.61 4.18 -1.11 N	49.02 4.30 -0.83 N	41.57 3.85 0.00 N	55.37 4.71 0.00 N	46.00 3.99 0.00 N	44.08 3.89 0.00 N	45.53 3.88 0.00 N	56.06 4.96 -1.74 N	70.74 6.33 -0.29 N	65.26 5.56 -0.17 N	68.55 5.50 -2.29 N	87.68 7.05 0.00 N	68.45 5.10 -1.29 N	51.87 3.83 -1.00 N	48.32 3.26 0.00 N
KEDC_GLWD_GT4 24219	25.58 0.99 0.00 N	13.27 0.52 0.00 N	19.92 0.76 0.00 N	18.52 0.77 0.00 N	24.59 1.18 0.00 N	40.37 2.39 0.00 N	58.36 4.06 -1.13 N	51.26 3.61 0.00 N	53.81 4.14 0.00 N	50.61 4.18 -1.11 N	49.02 4.30 -0.83 N	41.57 3.85 0.00 N	55.37 4.71 0.00 N	46.00 3.99 0.00 N	44.08 3.89 0.00 N	45.53 3.88 0.00 N	56.06 4.96 -1.74 N	70.74 6.33 -0.29 N	65.26 5.56 -0.17 N	68.55 5.50 -2.29 N	87.68 7.05 0.00 N	68.45 5.10 -1.29 N	51.87 3.83 -1.00 N	48.32 3.26 0.00 N
KEDC_GLWD_GT5 24220	25.58 0.99 0.00 N	13.27 0.52 0.00 N	19.92 0.76 0.00 N	18.52 0.77 0.00 N	24.59 1.18 0.00 N	40.37 2.39 0.00 N	58.36 4.06 -1.13 N	51.26 3.61 0.00 N	53.81 4.14 0.00 N	50.61 4.18 -1.11 N	49.02 4.30 -0.83 N	41.57 3.85 0.00 N	55.37 4.71 0.00 N	46.00 3.99 0.00 N	44.08 3.89 0.00 N	45.53 3.88 0.00 N	56.06 4.96 -1.74 N	70.74 6.33 -0.29 N	65.26 5.56 -0.17 N	68.55 5.50 -2.29 N	87.68 7.05 0.00 N	68.45 5.10 -1.29 N	51.87 3.83 -1.00 N	48.32 3.26 0.00 N
KENSICO____ 23655	25.19 0.60 0.00 N	12.98 0.24 0.00 N	19.47 0.31 0.00 N	18.07 0.33 0.00 N	23.97 0.57 0.00 N	39.36 1.38 0.00 N	55.82 2.65 0.00 N	50.06 2.40 0.00 N	52.27 2.61 0.00 N	48.01 2.69 0.00 N	46.76 2.86 0.00 N	40.33 2.60 0.00 N	53.74 3.08 0.00 N	44.66 2.65 0.00 N	42.80 2.61 0.00 N	44.21 2.56 0.00 N	52.66 3.29 0.00 N	68.35 4.23 0.00 N	63.07 3.54 0.00 N	64.20 3.45 0.00 N	84.99 4.36 0.00 N	65.16 3.09 0.00 N	49.46 2.42 0.00 N	47.07 2.01 0.00 N
KIAC_JFK_AIRPORT 23541	25.21 0.61 0.00 N	12.97 0.23 0.00 N	19.46 0.29 0.00 N	18.05 0.31 0.00 N	23.97 0.56 0.00 N	39.40 1.42 0.00 N	57.26 2.74 -1.35 N	50.53 2.65 -0.22 N	52.69 3.00 -0.02 N	70.65 3.15 -22.18 N	76.01 3.00 -29.11 N	79.23 2.65 -38.85 N	64.71 3.19 -10.86 N	88.88 2.75 -44.12 N	66.27 2.68 -23.41 N	54.28 2.61 -10.02 N	79.91 3.43 -27.11 N	114.84 4.29 -46.43 N	65.95 3.50 -2.92 N	64.06 3.30 0.00 N	84.83 4.20 0.00 N	65.05 2.99 0.00 N	55.34 2.61 -5.69 N	47.33 2.27 0.00 N
KIAC_JFK_GT1 23816	25.21 0.61 0.00 N	12.97 0.23 0.00 N	19.46 0.29 0.00 N	18.05 0.31 0.00 N	23.97 0.56 0.00 N	39.40 1.42 0.00 N	57.26 2.74 -1.35 N	50.53 2.65 -0.22 N	52.69 3.00 -0.02 N	70.65 3.15 -22.18 N	76.01 3.00 -29.11 N	79.23 2.65 -38.85 N	64.71 3.19 -10.86 N	88.88 2.75 -44.12 N	66.27 2.68 -23.41 N	54.28 2.61 -10.02 N	79.91 3.43 -27.11 N	114.84 4.29 -46.43 N	65.95 3.50 -2.92 N	64.06 3.30 0.00 N	84.83 4.20 0.00 N	65.05 2.99 0.00 N	55.34 2.61 -5.69 N	47.33 2.27 0.00 N
KIAC_JFK_GT2 23817	25.21 0.61 0.00 N	12.97 0.23 0.00 N	19.46 0.29 0.00 N	18.05 0.31 0.00 N	23.97 0.56 0.00 N	39.40 1.42 0.00 N	57.26 2.74 -1.35 N	50.53 2.65 -0.22 N	52.69 3.00 -0.02 N	70.65 3.15 -22.18 N	76.01 3.00 -29.11 N	79.23 2.65 -38.85 N	64.71 3.19 -10.86 N	88.88 2.75 -44.12 N	66.27 2.68 -23.41 N	54.28 2.61 -10.02 N	79.91 3.43 -27.11 N	114.84 4.29 -46.43 N	65.95 3.50 -2.92 N	64.06 3.30 0.00 N	84.83 4.20 0.00 N	65.05 2.99 0.00 N	55.34 2.61 -5.69 N	47.33 2.27 0.00 N
KINTIGH____ 23543	23.32 -1.27 0.00 N	12.00 -0.75 0.00 N	17.96 -1.21 0.00 N	16.51 -1.24 0.00 N	21.72 -1.68 0.00 N	35.03 -2.96 0.00 N	48.68 -4.50 0.00 N	44.23 -3.42 0.00 N	46.27 -3.40 0.00 N	42.42 -2.91 0.00 N	40.97 -2.93 0.00 N	35.18 -2.55 0.00 N	46.75 -3.91 0.00 N	38.78 -3.23 0.00 N	37.31 -2.87 0.00 N	38.13 -3.51 0.00 N	45.23 -4.14 0.00 N	59.95 -4.17 0.00 N	55.41 -4.12 0.00 N	56.28 -4.48 0.00 N	74.55 -6.08 0.00 N	58.01 -4.05 0.00 N	43.87 -3.17 0.00 N	41.83 -3.23 0.00 N
LEDERLE____ 23769	24.77 0.17 0.00 N	12.76 0.01 0.00 N	19.15 -0.02 0.00 N	17.77 0.03 0.00 N	23.55 0.15 0.00 N	38.59 0.61 0.00 N	54.64 1.46 0.00 N	49.08 1.43 0.00 N	51.16 1.50 0.00 N	46.98 1.65 0.00 N	45.82 1.91 0.00 N	39.55 1.82 0.00 N	52.72 2.05 0.00 N	43.74 1.73 0.00 N	41.98 1.79 0.00 N	43.33 1.68 0.00 N	51.76 2.40 0.00 N	67.35 3.23 0.00 N	62.13 2.60 0.00 N	63.25 2.49 0.00 N	83.84 3.20 0.00 N	64.32 2.26 0.00 N	48.68 1.63 0.00 N	46.07 1.01 0.00 N

LINDEN COGEN____ 23786	25.37 0.77 0.00 N	13.05 0.31 0.00 N	19.56 0.40 0.00 N	18.16 0.42 0.00 N	24.11 0.71 0.00 N	39.66 1.67 0.00 N	57.70 3.18 -1.35 N	50.82 2.94 -0.22 N	52.88 3.19 -0.02 N	70.77 3.27 -22.18 N	76.41 3.41 -29.11 N	79.63 3.06 -38.85 N	65.16 3.64 -10.86 N	89.30 3.17 -44.12 N	66.65 3.06 -23.41 N	54.66 2.99 -10.02 N	80.31 3.84 -27.11 N	115.49 4.94 -46.43 N	66.61 4.16 -2.92 N	64.80 4.05 0.00 N	85.78 5.15 0.00 N	65.75 3.69 0.00 N	49.96 2.92 0.00 N	47.62 2.56 0.00 N
LIPA_MISC_IPP 23656	25.47 0.88 0.00 N	13.16 0.42 0.00 N	19.79 0.63 0.00 N	18.38 0.64 0.00 N	24.46 1.06 0.00 N	40.30 2.32 0.00 N	57.17 2.87 -1.13 N	49.25 1.60 0.00 N	52.76 3.09 0.00 N	49.64 3.21 -1.11 N	48.03 3.31 -0.83 N	40.94 3.22 0.00 N	54.59 3.93 0.00 N	45.30 3.29 0.00 N	43.49 3.30 0.00 N	44.90 3.25 0.00 N	54.71 3.61 -1.74 N	67.70 3.29 -0.29 N	62.56 2.86 -0.17 N	65.81 2.76 -2.29 N	84.83 4.19 0.00 N	66.59 3.23 -1.29 N	51.07 3.03 -1.00 N	47.73 2.67 0.00 N
LITTLE FALLS____HYD 24013	25.81 1.22 0.00 N	13.42 0.68 0.00 N	20.23 1.07 0.00 N	18.78 1.04 0.00 N	24.83 1.43 0.00 N	40.67 2.69 0.00 N	57.61 4.43 0.00 N	51.35 3.70 0.00 N	53.59 3.92 0.00 N	48.91 3.59 0.00 N	47.56 3.66 0.00 N	41.06 3.33 0.00 N	55.00 4.34 0.00 N	45.71 3.70 0.00 N	43.70 3.52 0.00 N	45.11 3.47 0.00 N	53.53 4.17 0.00 N	69.30 5.18 0.00 N	64.11 4.58 0.00 N	65.37 4.62 0.00 N	86.45 5.81 0.00 N	66.03 3.96 0.00 N	49.94 2.90 0.00 N	47.68 2.62 0.00 N
LONG LAKE_PHOENIX 24014	24.19 -0.41 0.00 N	12.54 -0.20 0.00 N	18.85 -0.32 0.00 N	17.44 -0.31 0.00 N	22.99 -0.41 0.00 N	37.28 -0.71 0.00 N	52.05 -1.13 0.00 N	46.74 -0.92 0.00 N	48.78 -0.89 0.00 N	44.49 -0.83 0.00 N	43.05 -0.85 0.00 N	36.95 -0.77 0.00 N	49.73 -0.94 0.00 N	41.27 -0.74 0.00 N	39.53 -0.65 0.00 N	40.87 -0.78 0.00 N	48.42 -0.94 0.00 N	62.92 -1.20 0.00 N	58.54 -0.99 0.00 N	59.68 -1.08 0.00 N	79.13 -1.51 0.00 N	60.89 -1.18 0.00 N	46.12 -0.92 0.00 N	44.13 -0.93 0.00 N
LOVETT____3 23632	24.77 0.18 0.00 N	12.77 0.02 0.00 N	19.16 0.00 0.00 N	17.78 0.04 0.00 N	23.57 0.17 0.00 N	38.59 0.61 0.00 N	54.53 1.35 0.00 N	48.89 1.23 0.00 N	50.92 1.26 0.00 N	46.77 1.44 0.00 N	45.62 1.72 0.00 N	39.38 1.66 0.00 N	52.48 1.81 0.00 N	43.55 1.54 0.00 N	41.81 1.63 0.00 N	43.18 1.54 0.00 N	51.49 2.13 0.00 N	67.03 2.91 0.00 N	61.87 2.34 0.00 N	62.97 2.22 0.00 N	83.57 2.93 0.00 N	64.18 2.12 0.00 N	48.54 1.50 0.00 N	45.96 0.91 0.00 N
LOVETT____4 23642	24.77 0.18 0.00 N	12.77 0.02 0.00 N	19.16 0.00 0.00 N	17.79 0.04 0.00 N	23.57 0.17 0.00 N	38.59 0.61 0.00 N	54.53 1.35 0.00 N	48.89 1.23 0.00 N	50.92 1.25 0.00 N	46.77 1.44 0.00 N	45.62 1.72 0.00 N	39.38 1.66 0.00 N	52.47 1.81 0.00 N	43.55 1.54 0.00 N	41.81 1.63 0.00 N	43.18 1.54 0.00 N	51.49 2.13 0.00 N	67.03 2.91 0.00 N	61.87 2.34 0.00 N	62.98 2.22 0.00 N	83.57 2.93 0.00 N	64.19 2.12 0.00 N	48.54 1.50 0.00 N	45.96 0.91 0.00 N
LOVETT____5 23593	24.78 0.18 0.00 N	12.77 0.02 0.00 N	19.17 0.00 0.00 N	17.79 0.04 0.00 N	23.57 0.17 0.00 N	38.60 0.61 0.00 N	54.54 1.37 0.00 N	48.90 1.25 0.00 N	50.94 1.27 0.00 N	46.78 1.46 0.00 N	45.63 1.73 0.00 N	39.40 1.67 0.00 N	52.49 1.83 0.00 N	43.57 1.56 0.00 N	41.83 1.64 0.00 N	43.20 1.55 0.00 N	51.51 2.15 0.00 N	67.05 2.93 0.00 N	61.89 2.36 0.00 N	63.00 2.24 0.00 N	83.59 2.95 0.00 N	64.20 2.13 0.00 N	48.56 1.51 0.00 N	45.98 0.92 0.00 N
LOWER RAQUET____HYD 24057	24.58 -0.01 0.00 N	12.75 0.00 0.00 N	19.15 -0.01 0.00 N	17.73 -0.01 0.00 N	23.42 0.02 0.00 N	37.92 -0.06 0.00 N	52.61 -0.56 0.00 N	47.10 -0.56 0.00 N	49.06 -0.61 0.00 N	44.59 -0.73 0.00 N	43.01 -0.89 0.00 N	36.79 -0.93 0.00 N	49.84 -0.83 0.00 N	41.23 -0.78 0.00 N	39.25 -0.93 0.00 N	40.91 -0.73 0.00 N	48.63 -0.73 0.00 N	62.95 -1.17 0.00 N	59.03 -0.49 0.00 N	60.67 -0.09 0.00 N	80.93 0.30 0.00 N	62.30 0.23 0.00 N	47.27 0.23 0.00 N	45.42 0.36 0.00 N
LOWER____HUDSON 24059	26.07 1.48 0.00 N	13.68 0.94 0.00 N	20.69 1.53 0.00 N	19.16 1.42 0.00 N	25.25 1.84 0.00 N	40.79 2.80 0.00 N	56.60 3.42 0.00 N	50.07 2.42 0.00 N	52.31 2.64 0.00 N	47.34 2.02 0.00 N	45.69 1.79 0.00 N	39.16 1.44 0.00 N	53.42 2.76 0.00 N	44.31 2.30 0.00 N	42.22 2.03 0.00 N	44.09 2.45 0.00 N	51.92 2.56 0.00 N	66.44 2.32 0.00 N	62.23 2.70 0.00 N	63.87 3.11 0.00 N	84.84 4.20 0.00 N	64.94 2.87 0.00 N	49.18 2.14 0.00 N	47.72 2.66 0.00 N
MG INDUSTRY____DRP 24185	25.55 0.96 0.00 N	13.38 0.63 0.00 N	20.21 1.05 0.00 N	18.73 0.99 0.00 N	24.68 1.27 0.00 N	39.88 1.90 0.00 N	55.43 2.26 0.00 N	49.19 1.54 0.00 N	51.21 1.54 0.00 N	46.42 1.10 0.00 N	44.83 0.93 0.00 N	38.45 0.73 0.00 N	52.24 1.58 0.00 N	43.30 1.29 0.00 N	41.31 1.12 0.00 N	43.07 1.42 0.00 N	50.80 1.43 0.00 N	65.19 1.07 0.00 N	60.92 1.40 0.00 N	62.35 1.60 0.00 N	82.81 2.18 0.00 N	63.54 1.47 0.00 N	48.24 1.20 0.00 N	46.69 1.64 0.00 N
MILLIKEN____1 23584	23.94 -0.66 0.00 N	12.30 -0.45 0.00 N	18.43 -0.73 0.00 N	17.05 -0.69 0.00 N	22.37 -1.04 0.00 N	36.15 -1.84 0.00 N	51.05 -2.12 0.00 N	46.03 -1.63 0.00 N	47.99 -1.68 0.00 N	43.85 -1.47 0.00 N	42.33 -1.57 0.00 N	36.40 -1.33 0.00 N	48.69 -1.97 0.00 N	40.44 -1.57 0.00 N	38.47 -1.72 0.00 N	39.96 -1.69 0.00 N	47.97 -1.39 0.00 N	63.12 -1.00 0.00 N	58.71 -0.82 0.00 N	59.73 -1.03 0.00 N	79.07 -1.57 0.00 N	60.34 -1.73 0.00 N	45.40 -1.64 0.00 N	42.93 -2.13 0.00 N
MILLIKEN____2 23585	23.95 -0.64 0.00 N	12.31 -0.44 0.00 N	18.44 -0.72 0.00 N	17.06 -0.68 0.00 N	22.37 -1.04 0.00 N	36.10 -1.88 0.00 N	50.99 -2.18 0.00 N	46.01 -1.64 0.00 N	47.98 -1.68 0.00 N	43.84 -1.48 0.00 N	42.32 -1.58 0.00 N	36.39 -1.33 0.00 N	48.68 -1.98 0.00 N	40.44 -1.57 0.00 N	38.46 -1.72 0.00 N	39.96 -1.69 0.00 N	47.97 -1.40 0.00 N	63.11 -1.01 0.00 N	58.70 -0.83 0.00 N	59.72 -1.04 0.00 N	79.06 -1.58 0.00 N	60.33 -1.73 0.00 N	45.40 -1.65 0.00 N	42.92 -2.14 0.00 N
MILLIKEN____DIESEL 23629	23.95 -0.64 0.00 N	12.31 -0.44 0.00 N	18.44 -0.72 0.00 N	17.06 -0.68 0.00 N	22.37 -1.04 0.00 N	36.10 -1.88 0.00 N	50.99 -2.18 0.00 N	46.01 -1.64 0.00 N	47.98 -1.68 0.00 N	43.84 -1.48 0.00 N	42.32 -1.58 0.00 N	36.39 -1.33 0.00 N	48.68 -1.98 0.00 N	40.44 -1.57 0.00 N	38.46 -1.72 0.00 N	39.96 -1.69 0.00 N	47.97 -1.40 0.00 N	63.11 -1.01 0.00 N	58.70 -0.83 0.00 N	59.72 -1.04 0.00 N	79.06 -1.58 0.00 N	60.33 -1.73 0.00 N	45.40 -1.65 0.00 N	42.92 -2.14 0.00 N

MODEL_CITY_ENERGY 24167	23.83 -0.76 0.00 N	12.22 -0.52 0.00 N	18.33 -0.83 0.00 N	16.87 -0.87 0.00 N	22.11 -1.29 0.00 N	35.56 -2.43 0.00 N	49.18 -3.99 0.00 N	44.81 -2.85 0.00 N	47.01 -2.66 0.00 N	43.13 -2.19 0.00 N	41.51 -2.39 0.00 N	35.62 -2.11 0.00 N	47.29 -3.37 0.00 N	39.30 -2.71 0.00 N	37.75 -2.44 0.00 N	38.68 -2.97 0.00 N	46.03 -3.33 0.00 N	61.13 -2.99 0.00 N	56.72 -2.80 0.00 N	57.65 -3.11 0.00 N	76.48 -4.16 0.00 N	59.36 -2.71 0.00 N	44.84 -2.20 0.00 N	42.81 -2.25 0.00 N
MOHAWK_PAPER___DRP 24187	26.31 1.72 0.00 N	13.80 1.05 0.00 N	20.85 1.69 0.00 N	19.31 1.57 0.00 N	25.43 2.03 0.00 N	41.07 3.09 0.00 N	57.04 3.87 0.00 N	50.57 2.92 0.00 N	52.74 3.07 0.00 N	47.76 2.44 0.00 N	46.05 2.14 0.00 N	39.45 1.73 0.00 N	53.73 3.07 0.00 N	44.54 2.53 0.00 N	42.46 2.27 0.00 N	44.32 2.67 0.00 N	52.26 2.90 0.00 N	67.06 2.94 0.00 N	62.77 3.24 0.00 N	64.31 3.56 0.00 N	85.41 4.77 0.00 N	65.47 3.40 0.00 N	49.58 2.53 0.00 N	48.00 2.94 0.00 N
MONGAUP___HYD 23641	24.42 -0.17 0.00 N	12.60 -0.14 0.00 N	18.93 -0.24 0.00 N	17.56 -0.18 0.00 N	23.26 -0.15 0.00 N	38.05 0.06 0.00 N	53.77 0.60 0.00 N	48.19 0.53 0.00 N	50.18 0.51 0.00 N	46.04 0.72 0.00 N	44.88 0.98 0.00 N	38.75 1.03 0.00 N	51.67 1.01 0.00 N	42.90 0.89 0.00 N	41.18 0.99 0.00 N	42.53 0.88 0.00 N	50.59 1.22 0.00 N	65.75 1.63 0.00 N	60.70 1.17 0.00 N	61.79 1.04 0.00 N	81.78 1.14 0.00 N	62.87 0.80 0.00 N	47.68 0.63 0.00 N	45.28 0.22 0.00 N
MONTAUK___DIESEL 23721	25.47 0.88 0.00 N	13.16 0.42 0.00 N	19.79 0.63 0.00 N	18.38 0.64 0.00 N	24.46 1.06 0.00 N	40.30 2.32 0.00 N	57.17 2.87 -1.13 N	49.25 1.60 0.00 N	52.76 3.09 0.00 N	49.64 3.21 -1.11 N	48.03 3.31 -0.83 N	40.94 3.22 0.00 N	54.59 3.93 0.00 N	45.30 3.29 0.00 N	43.49 3.30 0.00 N	44.90 3.25 0.00 N	54.71 3.61 -1.74 N	67.70 3.29 -0.29 N	62.56 2.86 -0.17 N	65.81 2.76 -2.29 N	84.83 4.19 0.00 N	66.59 3.23 -1.29 N	51.07 3.03 -1.00 N	47.73 2.67 0.00 N
N SALMON___HYD 24042	24.30 -0.30 0.00 N	12.62 -0.13 0.00 N	18.96 -0.21 0.00 N	17.54 -0.20 0.00 N	23.14 -0.27 0.00 N	37.49 -0.50 0.00 N	52.14 -1.04 0.00 N	46.72 -0.93 0.00 N	48.72 -0.95 0.00 N	44.36 -0.96 0.00 N	42.87 -1.03 0.00 N	36.72 -1.00 0.00 N	49.63 -1.03 0.00 N	41.17 -0.84 0.00 N	39.44 -0.75 0.00 N	40.79 -0.86 0.00 N	48.37 -0.99 0.00 N	62.65 -1.47 0.00 N	58.55 -0.98 0.00 N	59.72 -1.03 0.00 N	79.17 -1.47 0.00 N	60.87 -1.20 0.00 N	46.06 -0.98 0.00 N	44.13 -0.93 0.00 N
N.E._GEN_SANDY PD 24062	25.04 0.44 0.00 N	28.00 0.69 -10.03 N	25.00 0.63 -6.87 N	35.00 0.73 -13.46 N	24.10 0.69 0.00 N	45.00 1.57 0.16 N	65.15 1.97 -17.26 N	48.39 0.73 0.00 N	50.37 0.71 0.00 N	45.79 0.46 0.00 N	44.30 0.40 0.00 N	38.07 0.35 0.00 N	51.55 0.88 0.00 N	42.76 0.75 0.00 N	40.86 0.68 0.00 N	42.51 0.86 0.00 N	50.17 0.80 0.00 N	64.57 0.45 0.00 N	68.71 2.45 1.72 N	61.53 0.77 0.00 N	81.68 1.05 0.00 N	60.99 1.59 -9.59 N	16.21 1.80 29.60 N	28.00 1.51 9.51 N
NARROWS_GT1_1 24228	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT1_2 24229	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT1_3 24230	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT1_4 24231	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT1_5 24232	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT1_6 24233	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT1_7 24234	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N

NARROWS_GT1_8 24235	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT1_GRP 23726	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT2_1 24236	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT2_2 24237	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT2_3 24238	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT2_4 24239	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT2_5 24240	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT2_6 24241	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT2_7 24242	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT2_8 24243	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NARROWS_GT2_GRP 23741	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.53 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NEG CAPITAL___MECHNVIL 23645	26.07 1.48 0.00 N	13.68 0.94 0.00 N	20.69 1.53 0.00 N	19.16 1.42 0.00 N	25.25 1.84 0.00 N	40.79 2.80 0.00 N	56.60 3.42 0.00 N	50.07 2.42 0.00 N	52.31 2.64 0.00 N	47.34 2.02 0.00 N	45.69 1.79 0.00 N	39.16 1.44 0.00 N	53.42 2.76 0.00 N	44.31 2.30 0.00 N	42.22 2.03 0.00 N	44.09 2.45 0.00 N	51.92 2.56 0.00 N	66.44 2.32 0.00 N	62.23 2.70 0.00 N	63.87 3.11 0.00 N	84.84 4.20 0.00 N	64.94 2.87 0.00 N	49.18 2.14 0.00 N	47.72 2.66 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.73 -0.87 0.00 N	11.97 -0.77 0.00 N	17.87 -1.29 0.00 N	16.60 -1.14 0.00 N	21.67 -1.74 0.00 N	34.90 -3.08 0.00 N	48.61 -4.56 0.00 N	44.84 -2.81 0.00 N	46.99 -2.68 0.00 N	43.04 -2.28 0.00 N	41.25 -2.65 0.00 N	35.54 -2.18 0.00 N	47.09 -3.57 0.00 N	39.18 -2.83 0.00 N	37.35 -2.83 0.00 N	38.85 -2.80 0.00 N	46.93 -2.43 0.00 N	62.65 -1.47 0.00 N	58.50 -1.02 0.00 N	59.49 -1.26 0.00 N	79.15 -1.49 0.00 N	60.63 -1.43 0.00 N	45.68 -1.36 0.00 N	43.01 -2.05 0.00 N

NEG CENTRAL___DRP 24199	24.09 -0.51 0.00 N	12.49 -0.25 0.00 N	18.77 -0.39 0.00 N	17.32 -0.42 0.00 N	22.81 -0.60 0.00 N	36.71 -1.27 0.00 N	51.17 -2.00 0.00 N	46.09 -1.56 0.00 N	48.19 -1.48 0.00 N	44.07 -1.25 0.00 N	42.61 -1.30 0.00 N	36.50 -1.22 0.00 N	48.97 -1.69 0.00 N	40.67 -1.34 0.00 N	38.94 -1.25 0.00 N	40.28 -1.37 0.00 N	47.98 -1.38 0.00 N	62.79 -1.33 0.00 N	58.37 -1.15 0.00 N	59.52 -1.24 0.00 N	78.77 -1.86 0.00 N	60.68 -1.39 0.00 N	45.74 -1.30 0.00 N	43.70 -1.35 0.00 N
NEG CENTRAL___INDECK 23768	24.02 -0.58 0.00 N	12.36 -0.38 0.00 N	18.52 -0.64 0.00 N	17.04 -0.70 0.00 N	22.45 -0.95 0.00 N	36.38 -1.60 0.00 N	50.96 -2.21 0.00 N	46.36 -1.29 0.00 N	48.51 -1.16 0.00 N	44.45 -0.87 0.00 N	43.00 -0.91 0.00 N	36.87 -0.85 0.00 N	49.08 -1.58 0.00 N	40.78 -1.23 0.00 N	39.13 -1.05 0.00 N	40.28 -1.37 0.00 N	47.96 -1.40 0.00 N	63.52 -0.60 0.00 N	58.80 -0.73 0.00 N	59.71 -1.04 0.00 N	78.96 -1.67 0.00 N	61.11 -0.96 0.00 N	46.03 -1.02 0.00 N	43.76 -1.30 0.00 N
NEG CENTRAL___SENECA 23627	24.59 0.00 0.00 N	12.74 0.00 0.00 N	19.16 0.00 0.00 N	17.74 0.00 0.00 N	23.41 0.00 0.00 N	37.98 0.00 0.00 N	53.17 0.00 0.00 N	47.65 0.00 0.00 N	49.67 0.00 0.00 N	45.32 0.00 0.00 N	43.90 0.00 0.00 N	37.72 0.00 0.00 N	50.66 0.00 0.00 N	42.01 0.00 0.00 N	40.19 0.00 0.00 N	41.65 0.00 0.00 N	49.36 0.00 0.00 N	64.12 0.00 0.00 N	59.53 0.00 0.00 N	60.76 0.00 0.00 N	80.64 0.00 0.00 N	62.07 0.00 0.00 N	47.04 0.00 0.00 N	45.06 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	24.83 0.24 0.00 N	12.67 -0.07 0.00 N	18.97 -0.19 0.00 N	17.63 -0.11 0.00 N	23.13 -0.27 0.00 N	37.50 -0.48 0.00 N	52.85 -0.32 0.00 N	48.02 0.37 0.00 N	50.11 0.44 0.00 N	45.74 0.42 0.00 N	44.03 0.13 0.00 N	37.94 0.22 0.00 N	50.69 0.03 0.00 N	42.15 0.14 0.00 N	40.03 -0.16 0.00 N	41.68 0.03 0.00 N	50.14 0.78 0.00 N	65.99 1.87 0.00 N	61.51 1.99 0.00 N	62.60 1.84 0.00 N	83.06 2.43 0.00 N	63.26 1.20 0.00 N	47.71 0.67 0.00 N	45.13 0.07 0.00 N
NEG MILLWOOD___DRP 24198	24.99 0.39 0.00 N	12.90 0.15 0.00 N	19.36 0.19 0.00 N	17.96 0.21 0.00 N	23.78 0.38 0.00 N	38.94 0.96 0.00 N	55.10 1.93 0.00 N	49.38 1.73 0.00 N	51.50 1.83 0.00 N	47.24 1.92 0.00 N	45.99 2.09 0.00 N	39.68 1.96 0.00 N	52.96 2.29 0.00 N	44.02 2.01 0.00 N	42.17 1.98 0.00 N	43.55 1.91 0.00 N	51.79 2.42 0.00 N	67.23 3.11 0.00 N	62.03 2.50 0.00 N	63.17 2.41 0.00 N	83.63 3.00 0.00 N	64.21 2.15 0.00 N	48.72 1.67 0.00 N	46.47 1.41 0.00 N
NEG NORTH_FLCN_SEA 23793	25.89 1.30 0.00 N	13.39 0.64 0.00 N	20.11 0.95 0.00 N	18.58 0.84 0.00 N	24.52 1.11 0.00 N	39.93 1.95 0.00 N	56.71 3.54 0.00 N	51.18 3.53 0.00 N	53.46 3.79 0.00 N	48.91 3.59 0.00 N	47.47 3.57 0.00 N	40.83 3.11 0.00 N	54.59 3.93 0.00 N	45.33 3.32 0.00 N	43.31 3.13 0.00 N	44.76 3.11 0.00 N	53.50 4.14 0.00 N	70.16 6.04 0.00 N	65.01 5.48 0.00 N	66.08 5.32 0.00 N	87.42 6.79 0.00 N	66.96 4.89 0.00 N	50.29 3.25 0.00 N	47.51 2.45 0.00 N
NEG NORTH_KES_CHATEGAY 23792	24.79 0.20 0.00 N	12.85 0.10 0.00 N	19.32 0.16 0.00 N	17.89 0.14 0.00 N	23.62 0.22 0.00 N	38.00 0.02 0.00 N	53.08 -0.09 0.00 N	47.48 -0.17 0.00 N	49.43 -0.24 0.00 N	44.95 -0.37 0.00 N	43.42 -0.48 0.00 N	37.25 -0.47 0.00 N	50.24 -0.43 0.00 N	41.59 -0.42 0.00 N	39.69 -0.50 0.00 N	41.34 -0.31 0.00 N	49.04 -0.33 0.00 N	63.58 -0.54 0.00 N	59.13 -0.40 0.00 N	60.52 -0.23 0.00 N	80.53 -0.10 0.00 N	61.96 -0.11 0.00 N	46.92 -0.12 0.00 N	45.25 0.19 0.00 N
NEG NORTH___ALICE_FALLS 23915	25.02 0.42 0.00 N	13.00 0.26 0.00 N	19.55 0.39 0.00 N	18.10 0.36 0.00 N	23.94 0.53 0.00 N	38.30 0.32 0.00 N	53.49 0.31 0.00 N	47.74 0.09 0.00 N	49.72 0.05 0.00 N	45.10 -0.22 0.00 N	43.53 -0.37 0.00 N	37.35 -0.38 0.00 N	50.55 -0.11 0.00 N	41.91 -0.10 0.00 N	40.05 -0.14 0.00 N	41.66 0.01 0.00 N	49.35 -0.01 0.00 N	63.80 -0.32 0.00 N	59.40 -0.12 0.00 N	60.82 0.07 0.00 N	80.91 0.28 0.00 N	62.10 0.04 0.00 N	46.99 -0.05 0.00 N	45.44 0.38 0.00 N
NEG NORTH___LWR_SARANAC 23913	25.02 0.42 0.00 N	13.00 0.26 0.00 N	19.55 0.39 0.00 N	18.10 0.36 0.00 N	23.94 0.53 0.00 N	38.30 0.32 0.00 N	53.49 0.31 0.00 N	47.74 0.09 0.00 N	49.72 0.05 0.00 N	45.10 -0.22 0.00 N	43.53 -0.37 0.00 N	37.35 -0.38 0.00 N	50.55 -0.11 0.00 N	41.91 -0.10 0.00 N	40.05 -0.14 0.00 N	41.66 0.01 0.00 N	49.35 -0.01 0.00 N	63.80 -0.32 0.00 N	59.40 -0.12 0.00 N	60.82 0.07 0.00 N	80.91 0.28 0.00 N	62.10 0.04 0.00 N	46.99 -0.05 0.00 N	45.44 0.38 0.00 N
NEG NORTH___PLATTSBURG 23628	24.75 0.15 0.00 N	12.86 0.11 0.00 N	19.33 0.17 0.00 N	17.90 0.16 0.00 N	23.67 0.26 0.00 N	37.83 -0.16 0.00 N	52.91 -0.26 0.00 N	47.24 -0.41 0.00 N	49.19 -0.48 0.00 N	44.64 -0.68 0.00 N	43.10 -0.80 0.00 N	37.01 -0.71 0.00 N	50.02 -0.64 0.00 N	41.47 -0.54 0.00 N	39.61 -0.58 0.00 N	41.23 -0.42 0.00 N	48.83 -0.53 0.00 N	63.18 -0.94 0.00 N	58.73 -0.79 0.00 N	60.14 -0.62 0.00 N	80.04 -0.59 0.00 N	61.45 -0.62 0.00 N	46.49 -0.55 0.00 N	44.96 -0.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.14 -1.45 0.00 N	11.89 -0.86 0.00 N	17.78 -1.38 0.00 N	16.32 -1.42 0.00 N	21.47 -1.94 0.00 N	34.58 -3.40 0.00 N	47.93 -5.24 0.00 N	43.64 -4.02 0.00 N	45.67 -4.00 0.00 N	41.89 -3.43 0.00 N	40.41 -3.49 0.00 N	34.70 -3.03 0.00 N	46.05 -4.61 0.00 N	38.22 -3.79 0.00 N	36.79 -3.40 0.00 N	37.91 -3.73 0.00 N	45.11 -4.25 0.00 N	59.87 -4.25 0.00 N	55.40 -4.13 0.00 N	56.24 -4.51 0.00 N	74.50 -6.13 0.00 N	58.00 -4.06 0.00 N	43.88 -3.16 0.00 N	41.93 -3.13 0.00 N
NEG WEST___LANCASTR 23811	23.12 -1.48 0.00 N	11.90 -0.84 0.00 N	17.80 -1.37 0.00 N	16.39 -1.35 0.00 N	21.63 -1.77 0.00 N	35.07 -2.91 0.00 N	49.12 -4.05 0.00 N	44.59 -3.06 0.00 N	46.56 -3.11 0.00 N	42.70 -2.62 0.00 N	41.36 -2.54 0.00 N	35.54 -2.19 0.00 N	47.21 -3.45 0.00 N	39.18 -2.83 0.00 N	37.68 -2.51 0.00 N	38.44 -3.20 0.00 N	45.61 -3.76 0.00 N	60.38 -3.74 0.00 N	55.68 -3.85 0.00 N	56.55 -4.21 0.00 N	74.89 -5.75 0.00 N	58.12 -3.95 0.00 N	43.91 -3.14 0.00 N	41.69 -3.37 0.00 N
NEG PENN_ALLEGHNY 23528	24.41 -0.18 0.00 N	12.67 -0.08 0.00 N	19.01 -0.16 0.00 N	17.58 -0.16 0.00 N	23.27 -0.13 0.00 N	37.89 -0.09 0.00 N	53.50 0.33 0.00 N	48.04 0.38 0.00 N	50.04 0.38 0.00 N	45.80 0.47 0.00 N	44.59 0.69 0.00 N	38.34 0.62 0.00 N	51.28 0.62 0.00 N	42.58 0.57 0.00 N	40.83 0.64 0.00 N	42.06 0.42 0.00 N	49.94 0.58 0.00 N	65.17 1.05 0.00 N	60.18 0.65 0.00 N	61.27 0.51 0.00 N	81.15 0.52 0.00 N	62.59 0.53 0.00 N	47.27 0.23 0.00 N	44.88 -0.18 0.00 N

NEG__GEN_MONROE 24207	25.08 0.48 0.00 N	13.00 0.25 0.00 N	19.61 0.44 0.00 N	18.12 0.38 0.00 N	23.82 0.41 0.00 N	38.61 0.63 0.00 N	54.29 1.12 0.00 N	49.16 1.51 0.00 N	51.56 1.89 0.00 N	47.11 1.78 0.00 N	45.70 1.80 0.00 N	39.14 1.42 0.00 N	52.53 1.87 0.00 N	43.55 1.54 0.00 N	41.73 1.54 0.00 N	43.01 1.37 0.00 N	51.02 1.66 0.00 N	66.57 2.46 0.00 N	61.82 2.29 0.00 N	63.00 2.25 0.00 N	83.51 2.88 0.00 N	64.21 2.14 0.00 N	48.27 1.22 0.00 N	45.84 0.78 0.00 N
NEPA__ENERGY 23901	22.33 -2.26 0.00 N	11.44 -1.31 0.00 N	17.01 -2.15 0.00 N	15.77 -1.97 0.00 N	20.91 -2.49 0.00 N	34.08 -3.91 0.00 N	48.27 -4.91 0.00 N	44.08 -3.58 0.00 N	45.92 -3.75 0.00 N	42.22 -3.10 0.00 N	41.07 -2.83 0.00 N	35.40 -2.32 0.00 N	46.81 -3.85 0.00 N	38.82 -3.19 0.00 N	37.37 -2.82 0.00 N	38.35 -3.29 0.00 N	45.71 -3.65 0.00 N	60.53 -3.59 0.00 N	55.62 -3.90 0.00 N	56.52 -4.24 0.00 N	74.86 -5.78 0.00 N	57.76 -4.30 0.00 N	43.57 -3.47 0.00 N	40.81 -4.25 0.00 N
NEVERSINK__HYD 23608	23.92 -0.67 0.00 N	12.34 -0.40 0.00 N	18.55 -0.61 0.00 N	17.17 -0.57 0.00 N	22.62 -0.78 0.00 N	36.63 -1.35 0.00 N	51.21 -1.96 0.00 N	46.19 -1.47 0.00 N	48.13 -1.54 0.00 N	44.01 -1.31 0.00 N	42.74 -1.16 0.00 N	36.81 -0.92 0.00 N	49.83 -0.83 0.00 N	42.08 0.07 0.00 N	39.13 -1.06 0.00 N	40.42 -1.23 0.00 N	47.82 -1.54 0.00 N	62.52 -1.60 0.00 N	57.98 -1.55 0.00 N	59.07 -1.69 0.00 N	78.46 -2.17 0.00 N	60.72 -1.34 0.00 N	45.83 -1.22 0.00 N	43.48 -1.58 0.00 N
NIAGARA____ 23760	23.63 -0.96 0.00 N	12.11 -0.63 0.00 N	18.15 -1.01 0.00 N	16.69 -1.05 0.00 N	21.87 -1.54 0.00 N	35.11 -2.87 0.00 N	48.38 -4.80 0.00 N	44.04 -3.62 0.00 N	46.20 -3.47 0.00 N	42.40 -2.92 0.00 N	40.77 -3.13 0.00 N	35.00 -2.73 0.00 N	46.42 -4.24 0.00 N	38.59 -3.42 0.00 N	37.08 -3.11 0.00 N	37.97 -3.67 0.00 N	45.20 -4.16 0.00 N	60.11 -4.01 0.00 N	55.79 -3.74 0.00 N	56.67 -4.08 0.00 N	75.22 -5.42 0.00 N	58.50 -3.56 0.00 N	44.25 -2.79 0.00 N	42.36 -2.70 0.00 N
NINE_MILE_1 23575	23.88 -0.71 0.00 N	12.37 -0.38 0.00 N	18.58 -0.58 0.00 N	17.19 -0.55 0.00 N	22.66 -0.74 0.00 N	36.75 -1.23 0.00 N	51.43 -1.75 0.00 N	46.20 -1.46 0.00 N	48.19 -1.48 0.00 N	44.00 -1.33 0.00 N	42.60 -1.30 0.00 N	36.60 -1.12 0.00 N	49.11 -1.55 0.00 N	40.74 -1.27 0.00 N	39.01 -1.18 0.00 N	40.35 -1.30 0.00 N	47.79 -1.57 0.00 N	62.20 -1.92 0.00 N	57.73 -1.79 0.00 N	58.88 -1.88 0.00 N	78.12 -2.51 0.00 N	60.18 -1.89 0.00 N	45.62 -1.42 0.00 N	43.64 -1.42 0.00 N
NINE_MILE_2 23744	23.83 -0.77 0.00 N	12.34 -0.41 0.00 N	18.54 -0.62 0.00 N	17.15 -0.59 0.00 N	22.62 -0.79 0.00 N	36.67 -1.31 0.00 N	51.32 -1.86 0.00 N	46.10 -1.56 0.00 N	48.09 -1.58 0.00 N	43.90 -1.42 0.00 N	42.51 -1.39 0.00 N	36.52 -1.20 0.00 N	49.01 -1.66 0.00 N	40.65 -1.36 0.00 N	38.93 -1.26 0.00 N	40.26 -1.38 0.00 N	47.69 -1.67 0.00 N	62.07 -2.05 0.00 N	57.61 -1.92 0.00 N	58.75 -2.01 0.00 N	77.95 -2.68 0.00 N	60.07 -2.00 0.00 N	45.52 -1.53 0.00 N	43.55 -1.51 0.00 N
NM_CAPITAL__DRP 24208	26.15 1.55 0.00 N	13.71 0.97 0.00 N	20.72 1.56 0.00 N	19.20 1.45 0.00 N	25.28 1.87 0.00 N	40.82 2.83 0.00 N	56.69 3.51 0.00 N	50.24 2.59 0.00 N	52.36 2.69 0.00 N	47.42 2.10 0.00 N	45.74 1.84 0.00 N	39.20 1.48 0.00 N	53.38 2.71 0.00 N	44.25 2.24 0.00 N	42.20 2.01 0.00 N	44.04 2.39 0.00 N	51.90 2.53 0.00 N	66.57 2.45 0.00 N	62.27 2.74 0.00 N	63.81 3.06 0.00 N	84.76 4.12 0.00 N	64.96 2.90 0.00 N	49.26 2.22 0.00 N	47.71 2.65 0.00 N
NM_CENTRAL__DRP 24181	24.45 -0.14 0.00 N	12.68 -0.07 0.00 N	19.04 -0.12 0.00 N	17.62 -0.13 0.00 N	23.23 -0.18 0.00 N	37.65 -0.34 0.00 N	52.57 -0.60 0.00 N	47.23 -0.42 0.00 N	49.30 -0.37 0.00 N	44.97 -0.35 0.00 N	43.52 -0.38 0.00 N	37.36 -0.36 0.00 N	50.25 -0.41 0.00 N	41.70 -0.31 0.00 N	39.97 -0.22 0.00 N	41.30 -0.35 0.00 N	48.96 -0.40 0.00 N	63.66 -0.46 0.00 N	59.23 -0.29 0.00 N	60.37 -0.39 0.00 N	80.03 -0.61 0.00 N	61.57 -0.50 0.00 N	46.63 -0.42 0.00 N	44.58 -0.48 0.00 N
NM_FRONTIER__DRP 24179	23.74 -0.86 0.00 N	12.16 -0.58 0.00 N	18.23 -0.93 0.00 N	16.76 -0.98 0.00 N	21.97 -1.44 0.00 N	35.28 -2.71 0.00 N	48.63 -4.55 0.00 N	44.29 -3.37 0.00 N	46.47 -3.20 0.00 N	42.65 -2.67 0.00 N	41.01 -2.89 0.00 N	35.20 -2.53 0.00 N	46.70 -3.97 0.00 N	38.81 -3.20 0.00 N	37.30 -2.89 0.00 N	38.21 -3.44 0.00 N	45.49 -3.87 0.00 N	60.52 -3.60 0.00 N	56.18 -3.34 0.00 N	57.07 -3.68 0.00 N	75.73 -4.91 0.00 N	58.82 -3.24 0.00 N	44.53 -2.52 0.00 N	42.61 -2.44 0.00 N
NM_ST_REGIS__HYD 24053	24.59 0.00 0.00 N	12.74 0.00 0.00 N	19.16 0.00 0.00 N	17.74 0.00 0.00 N	23.41 0.00 0.00 N	37.98 0.00 0.00 N	53.17 0.00 0.00 N	47.65 0.00 0.00 N	49.67 0.00 0.00 N	45.32 0.00 0.00 N	43.90 0.00 0.00 N	37.72 0.00 0.00 N	50.66 0.00 0.00 N	42.01 0.00 0.00 N	40.19 0.00 0.00 N	41.65 0.00 0.00 N	49.36 0.00 0.00 N	64.12 0.00 0.00 N	59.53 0.00 0.00 N	60.76 0.00 0.00 N	80.64 0.00 0.00 N	62.07 0.00 0.00 N	47.04 0.00 0.00 N	45.06 0.00 0.00 N
NORTHPORT__1 23551	25.34 0.74 0.00 N	13.10 0.36 0.00 N	19.73 0.56 0.00 N	18.34 0.60 0.00 N	24.41 1.00 0.00 N	40.16 2.17 0.00 N	57.21 2.91 -1.13 N	49.33 1.67 0.00 N	52.17 2.50 0.00 N	49.20 2.77 -1.11 N	47.66 2.93 -0.83 N	40.43 2.70 0.00 N	53.95 3.29 0.00 N	44.75 2.74 0.00 N	42.89 2.71 0.00 N	44.27 2.62 0.00 N	54.22 3.11 -1.74 N	67.41 3.00 -0.29 N	62.31 2.61 -0.17 N	65.62 2.58 -2.29 N	84.11 3.48 0.00 N	65.90 2.55 -1.29 N	50.46 2.42 -1.00 N	47.27 2.21 0.00 N
NORTHPORT__2 23552	25.31 0.72 0.00 N	13.09 0.35 0.00 N	19.73 0.56 0.00 N	18.34 0.60 0.00 N	24.40 1.00 0.00 N	40.16 2.17 0.00 N	57.19 2.89 -1.13 N	49.28 1.63 0.00 N	52.15 2.48 0.00 N	49.19 2.76 -1.11 N	47.67 2.94 -0.83 N	40.41 2.68 0.00 N	53.93 3.26 0.00 N	44.73 2.72 0.00 N	42.87 2.69 0.00 N	44.24 2.59 0.00 N	54.18 3.07 -1.74 N	67.39 2.99 -0.29 N	62.29 2.59 -0.17 N	65.61 2.56 -2.29 N	84.10 3.47 0.00 N	65.90 2.55 -1.29 N	50.44 2.40 -1.00 N	47.25 2.19 0.00 N
NORTHPORT__3 23553	25.30 0.71 0.00 N	13.07 0.32 0.00 N	19.63 0.47 0.00 N	18.26 0.52 0.00 N	24.29 0.88 0.00 N	39.94 1.96 0.00 N	57.22 2.92 -1.13 N	49.78 2.12 0.00 N	52.50 2.83 0.00 N	49.42 2.99 -1.11 N	47.79 3.06 -0.83 N	40.52 2.80 0.00 N	54.05 3.39 0.00 N	44.91 2.90 0.00 N	43.04 2.85 0.00 N	44.44 2.80 0.00 N	54.68 3.58 -1.74 N	68.35 3.94 -0.29 N	63.12 3.42 -0.17 N	66.41 3.36 -2.29 N	85.05 4.42 0.00 N	66.52 3.17 -1.29 N	50.79 2.76 -1.00 N	47.79 2.73 0.00 N

NORTHPORT___4 23650	25.37 0.78 0.00 N	13.10 0.36 0.00 N	19.68 0.51 0.00 N	18.31 0.57 0.00 N	24.35 0.94 0.00 N	40.04 2.06 0.00 N	57.42 3.12 -1.13 N	49.98 2.33 0.00 N	52.71 3.04 0.00 N	49.62 3.19 -1.11 N	47.99 3.26 -0.83 N	40.69 2.97 0.00 N	54.27 3.60 0.00 N	45.08 3.07 0.00 N	43.21 3.02 0.00 N	44.63 2.98 0.00 N	54.87 3.77 -1.74 N	68.65 4.24 -0.29 N	63.39 3.69 -0.17 N	66.69 3.65 -2.29 N	85.43 4.79 0.00 N	66.77 3.41 -1.29 N	50.98 2.94 -1.00 N	47.88 2.83 0.00 N
NORTHPORT___IC 23718	25.37 0.78 0.00 N	13.10 0.36 0.00 N	19.68 0.51 0.00 N	18.31 0.57 0.00 N	24.35 0.94 0.00 N	40.04 2.06 0.00 N	57.42 3.12 -1.13 N	49.98 2.33 0.00 N	52.71 3.04 0.00 N	49.62 3.19 -1.11 N	47.99 3.26 -0.83 N	40.69 2.97 0.00 N	54.27 3.60 0.00 N	45.08 3.07 0.00 N	43.21 3.02 0.00 N	44.63 2.98 0.00 N	54.87 3.77 -1.74 N	68.65 4.24 -0.29 N	63.39 3.69 -0.17 N	66.69 3.65 -2.29 N	85.43 4.79 0.00 N	66.77 3.41 -1.29 N	50.98 2.94 -1.00 N	47.88 2.83 0.00 N
NSINS_S_GLNS_FALLS 23858	25.81 1.21 0.00 N	13.53 0.78 0.00 N	20.44 1.27 0.00 N	18.93 1.18 0.00 N	24.93 1.52 0.00 N	40.30 2.32 0.00 N	56.31 3.13 0.00 N	50.03 2.38 0.00 N	52.23 2.56 0.00 N	47.24 1.92 0.00 N	45.83 1.93 0.00 N	39.18 1.46 0.00 N	53.59 2.93 0.00 N	44.46 2.45 0.00 N	42.29 2.10 0.00 N	44.29 2.64 0.00 N	52.25 2.88 0.00 N	66.99 2.87 0.00 N	62.64 3.11 0.00 N	64.34 3.59 0.00 N	85.43 4.79 0.00 N	65.13 3.07 0.00 N	49.10 2.06 0.00 N	47.66 2.61 0.00 N
NUCOR_STEEL___DRP 24197	24.83 0.24 0.00 N	12.67 -0.07 0.00 N	18.97 -0.19 0.00 N	17.63 -0.11 0.00 N	23.13 -0.27 0.00 N	37.50 -0.48 0.00 N	52.85 -0.32 0.00 N	48.02 0.37 0.00 N	50.11 0.44 0.00 N	45.74 0.42 0.00 N	44.03 0.13 0.00 N	37.94 0.22 0.00 N	50.69 0.03 0.00 N	42.15 0.14 0.00 N	40.03 -0.16 0.00 N	41.68 0.03 0.00 N	50.14 0.78 0.00 N	65.99 1.87 0.00 N	61.51 1.99 0.00 N	62.60 1.84 0.00 N	83.06 2.43 0.00 N	63.26 1.20 0.00 N	47.71 0.67 0.00 N	45.13 0.07 0.00 N
NYISO_LBMP_REFERENCE 24008	24.59 0.00 0.00 N	12.74 0.00 0.00 N	19.16 0.00 0.00 N	17.74 0.00 0.00 N	23.41 0.00 0.00 N	37.98 0.00 0.00 N	53.17 0.00 0.00 N	47.65 0.00 0.00 N	49.67 0.00 0.00 N	45.32 0.00 0.00 N	43.90 0.00 0.00 N	37.72 0.00 0.00 N	50.66 0.00 0.00 N	42.01 0.00 0.00 N	40.19 0.00 0.00 N	41.65 0.00 0.00 N	49.36 0.00 0.00 N	64.12 0.00 0.00 N	59.53 0.00 0.00 N	60.76 0.00 0.00 N	80.64 0.00 0.00 N	62.07 0.00 0.00 N	47.04 0.00 0.00 N	45.06 0.00 0.00 N
NYPA_BRENTWD___GT 24164	25.45 0.85 0.00 N	13.15 0.41 0.00 N	19.79 0.62 0.00 N	18.39 0.65 0.00 N	24.47 1.07 0.00 N	40.28 2.30 0.00 N	57.44 3.14 -1.13 N	49.64 1.98 0.00 N	52.62 2.95 0.00 N	49.60 3.17 -1.11 N	48.04 3.32 -0.83 N	40.76 3.04 0.00 N	54.39 3.72 0.00 N	45.12 3.11 0.00 N	43.26 3.07 0.00 N	44.66 3.01 0.00 N	54.66 3.55 -1.74 N	68.05 3.64 -0.29 N	62.90 3.20 -0.17 N	66.21 3.16 -2.29 N	84.91 4.28 0.00 N	66.53 3.18 -1.29 N	50.89 2.85 -1.00 N	47.62 2.56 0.00 N
NYPA_GOWANUS___GT5 24156	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.16 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.78 -10.02 N	81.09 4.62 -27.11 N	116.42 5.86 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	50.88 3.83 0.00 N	48.44 3.38 0.00 N
NYPA_GOWANUS___GT6 24157	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.16 -22.18 N	77.26 4.25 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.78 -10.02 N	81.09 4.62 -27.11 N	116.42 5.86 -46.43 N	67.51 5.06 -2.92 N	65.75 5.00 0.00 N	87.30 6.66 0.00 N	66.98 4.92 0.00 N	50.88 3.83 0.00 N	48.44 3.38 0.00 N
NYPA_HARLEM__RVR__GT1 24160	26.10 1.51 0.00 N	13.40 0.66 0.00 N	20.07 0.90 0.00 N	18.62 0.88 0.00 N	24.73 1.32 0.00 N	40.75 2.77 0.00 N	59.46 4.94 -1.35 N	52.42 4.54 -0.22 N	54.66 4.97 -0.02 N	72.37 4.87 -22.18 N	77.89 4.89 -29.11 N	80.86 4.29 -38.85 N	66.71 5.19 -10.86 N	90.70 4.57 -44.12 N	67.95 4.36 -23.41 N	55.95 4.28 -10.02 N	81.53 5.06 -27.11 N	116.68 6.13 -46.43 N	68.02 5.57 -2.92 N	66.41 5.66 0.00 N	88.20 7.57 0.00 N	67.74 5.67 0.00 N	57.18 4.44 -5.69 N	48.93 3.87 0.00 N
NYPA_HARLEM__RVR__GT2 24161	26.10 1.51 0.00 N	13.40 0.66 0.00 N	20.07 0.90 0.00 N	18.62 0.88 0.00 N	24.73 1.32 0.00 N	40.75 2.77 0.00 N	59.46 4.94 -1.35 N	52.42 4.54 -0.22 N	54.66 4.97 -0.02 N	72.37 4.87 -22.18 N	77.89 4.89 -29.11 N	80.86 4.29 -38.85 N	66.71 5.19 -10.86 N	90.70 4.57 -44.12 N	67.95 4.36 -23.41 N	55.95 4.28 -10.02 N	81.53 5.06 -27.11 N	116.68 6.13 -46.43 N	68.02 5.57 -2.92 N	66.41 5.66 0.00 N	88.20 7.57 0.00 N	67.74 5.67 0.00 N	57.18 4.44 -5.69 N	48.93 3.87 0.00 N
NYPA_KENT___GT 24152	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.26 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.54 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.99 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N
NYPA_POUCH1___GT 24155	25.66 1.07 0.00 N	13.20 0.45 0.00 N	19.77 0.61 0.00 N	18.35 0.61 0.00 N	24.37 0.96 0.00 N	40.10 2.11 0.00 N	58.39 3.87 -1.35 N	51.44 3.57 -0.22 N	53.56 3.87 -0.02 N	71.41 3.90 -22.18 N	77.02 4.01 -29.11 N	80.15 3.58 -38.85 N	65.83 4.31 -10.86 N	89.87 3.74 -44.12 N	67.21 3.61 -23.41 N	55.23 3.56 -10.02 N	80.92 4.45 -27.11 N	116.25 5.70 -46.43 N	67.33 4.88 -2.92 N	65.54 4.79 0.00 N	86.88 6.25 0.00 N	66.67 4.61 0.00 N	56.28 3.55 -5.69 N	48.17 3.11 0.00 N
NYPA_VERNON___GT2 24162	25.72 1.12 0.00 N	13.23 0.48 0.00 N	19.81 0.65 0.00 N	18.39 0.65 0.00 N	24.41 1.01 0.00 N	40.17 2.19 0.00 N	58.47 3.96 -1.35 N	51.44 3.56 -0.22 N	53.55 3.86 -0.02 N	71.35 3.84 -22.18 N	76.93 3.92 -29.11 N	80.05 3.48 -38.85 N	65.69 4.17 -10.86 N	89.79 3.65 -44.12 N	67.12 3.53 -23.41 N	55.15 3.48 -10.02 N	80.78 4.31 -27.11 N	115.99 5.43 -46.43 N	67.16 4.71 -2.92 N	65.43 4.68 0.00 N	86.73 6.10 0.00 N	66.65 4.59 0.00 N	56.32 3.58 -5.69 N	48.22 3.16 0.00 N

NYPA_VERNON____GT3 24163	25.72 1.12 0.00 N	13.23 0.48 0.00 N	19.81 0.65 0.00 N	18.39 0.65 0.00 N	24.41 1.01 0.00 N	40.17 2.19 0.00 N	58.47 3.96 -1.35 N	51.44 3.56 -0.22 N	53.55 3.86 -0.02 N	71.35 3.84 -22.18 N	76.93 3.92 -29.11 N	80.05 3.48 -38.85 N	65.69 4.17 -10.86 N	89.79 3.65 -44.12 N	67.12 3.53 -23.41 N	55.15 3.48 -10.02 N	80.78 4.31 -27.11 N	115.99 5.43 -46.43 N	67.16 4.71 -2.92 N	65.43 4.68 0.00 N	86.73 6.10 0.00 N	66.65 4.59 0.00 N	56.32 3.58 -5.69 N	48.22 3.16 0.00 N
NYPA__HOLTSVILL 23794	25.52 0.93 0.00 N	13.19 0.45 0.00 N	19.84 0.67 0.00 N	18.42 0.68 0.00 N	24.52 1.11 0.00 N	40.39 2.40 0.00 N	57.25 2.95 -1.13 N	49.30 1.64 0.00 N	52.82 3.15 0.00 N	49.79 3.36 -1.11 N	48.21 3.48 -0.83 N	40.99 3.26 0.00 N	54.66 4.00 0.00 N	45.37 3.36 0.00 N	43.54 3.36 0.00 N	44.95 3.30 0.00 N	54.83 3.73 -1.74 N	68.02 3.61 -0.29 N	62.86 3.16 -0.17 N	66.13 3.08 -2.29 N	85.01 4.38 0.00 N	66.63 3.28 -1.29 N	51.13 3.10 -1.00 N	47.81 2.75 0.00 N
NYPA____HELLGATE_GT1 24158	26.10 1.51 0.00 N	13.40 0.66 0.00 N	20.07 0.90 0.00 N	18.62 0.88 0.00 N	24.73 1.32 0.00 N	40.75 2.76 0.00 N	59.46 4.94 -1.35 N	52.45 4.58 -0.22 N	54.70 5.01 0.00 N	72.38 4.88 -22.18 N	77.89 4.89 -29.11 N	80.83 4.26 -38.85 N	66.66 5.14 -10.86 N	90.70 4.57 -44.12 N	67.92 4.33 -23.41 N	55.88 4.22 -10.02 N	81.54 5.07 -27.11 N	116.69 6.14 -46.43 N	68.02 5.57 -2.92 N	66.41 5.66 0.00 N	88.06 7.42 0.00 N	67.68 5.62 0.00 N	57.17 4.44 -5.69 N	48.93 3.87 0.00 N
NYPA____HELLGATE_GT2 24159	26.10 1.51 0.00 N	13.40 0.66 0.00 N	20.07 0.90 0.00 N	18.62 0.88 0.00 N	24.73 1.32 0.00 N	40.75 2.76 0.00 N	59.46 4.94 -1.35 N	52.45 4.58 -0.22 N	54.70 5.01 0.00 N	72.38 4.88 -22.18 N	77.89 4.89 -29.11 N	80.83 4.26 -38.85 N	66.66 5.14 -10.86 N	90.70 4.57 -44.12 N	67.92 4.33 -23.41 N	55.88 4.22 -10.02 N	81.54 5.07 -27.11 N	116.69 6.14 -46.43 N	68.02 5.57 -2.92 N	66.41 5.66 0.00 N	88.06 7.42 0.00 N	67.68 5.62 0.00 N	57.17 4.44 -5.69 N	48.93 3.87 0.00 N
O.H_GEN_BRUCE 24063	23.81 -0.78 0.00 N	12.23 -0.52 0.00 N	18.33 -0.84 0.00 N	16.87 -0.87 0.00 N	22.16 -1.25 0.00 N	24.99 -5.19 13.41 N	57.16 -6.02 -17.26 N	44.97 -2.68 0.00 N	47.11 -2.56 0.00 N	43.21 -2.11 0.00 N	41.67 -2.23 0.00 N	35.78 -1.94 0.00 N	47.54 -3.13 0.00 N	39.50 -2.51 0.00 N	37.94 -2.24 0.00 N	38.91 -2.74 0.00 N	46.31 -3.05 0.00 N	61.36 -2.76 1.72 N	60.01 -6.25 0.00 N	57.72 -3.03 0.00 N	76.57 -4.07 0.00 N	56.41 -2.99 -9.59 N	10.58 -3.83 29.60 N	15.32 -3.96 16.72 N
OAK ORCHARD____HYD 24046	24.04 -0.56 0.00 N	12.35 -0.39 0.00 N	18.54 -0.63 0.00 N	17.07 -0.67 0.00 N	22.38 -1.02 0.00 N	36.01 -1.97 0.00 N	49.95 -3.22 0.00 N	45.49 -2.16 0.00 N	47.73 -1.93 0.00 N	43.77 -1.55 0.00 N	42.17 -1.74 0.00 N	36.16 -1.56 0.00 N	48.08 -2.59 0.00 N	39.94 -2.06 0.00 N	38.36 -1.83 0.00 N	39.31 -2.34 0.00 N	46.75 -2.61 0.00 N	61.96 -2.16 0.00 N	57.49 -2.03 0.00 N	58.46 -2.29 0.00 N	77.54 -3.09 0.00 N	60.09 -1.98 0.00 N	45.35 -1.69 0.00 N	43.21 -1.84 0.00 N
OCC_CHEM____DRP 24175	23.75 -0.84 0.00 N	12.18 -0.57 0.00 N	18.25 -0.92 0.00 N	16.78 -0.97 0.00 N	21.99 -1.42 0.00 N	35.31 -2.68 0.00 N	48.68 -4.49 0.00 N	44.34 -3.31 0.00 N	46.53 -3.14 0.00 N	42.71 -2.62 0.00 N	41.06 -2.84 0.00 N	35.24 -2.48 0.00 N	46.76 -3.91 0.00 N	38.86 -3.15 0.00 N	37.34 -2.84 0.00 N	38.26 -3.39 0.00 N	45.56 -3.80 0.00 N	60.62 -3.50 0.00 N	56.27 -3.25 0.00 N	57.16 -3.59 0.00 N	75.84 -4.79 0.00 N	58.98 -3.09 0.00 N	44.59 -2.46 0.00 N	42.67 -2.39 0.00 N
OLIN_CORP_DRP 24177	23.74 -0.85 0.00 N	12.17 -0.58 0.00 N	18.24 -0.92 0.00 N	16.78 -0.96 0.00 N	22.00 -1.41 0.00 N	35.37 -2.62 0.00 N	48.88 -4.29 0.00 N	44.54 -3.11 0.00 N	46.73 -2.94 0.00 N	42.88 -2.44 0.00 N	41.26 -2.64 0.00 N	35.41 -2.31 0.00 N	46.99 -3.67 0.00 N	39.05 -2.96 0.00 N	37.51 -2.67 0.00 N	38.45 -3.20 0.00 N	45.78 -3.59 0.00 N	60.85 -3.27 0.00 N	56.45 -3.07 0.00 N	57.36 -3.40 0.00 N	76.10 -4.53 0.00 N	59.13 -2.94 0.00 N	44.66 -2.38 0.00 N	42.66 -2.40 0.00 N
ONONDAGA_REF_OCCRA 23987	24.36 -0.23 0.00 N	12.63 -0.12 0.00 N	18.97 -0.20 0.00 N	17.54 -0.20 0.00 N	23.13 -0.28 0.00 N	37.47 -0.52 0.00 N	52.33 -0.84 0.00 N	47.01 -0.65 0.00 N	49.07 -0.60 0.00 N	44.76 -0.56 0.00 N	43.33 -0.57 0.00 N	37.20 -0.53 0.00 N	50.02 -0.64 0.00 N	41.51 -0.50 0.00 N	39.79 -0.40 0.00 N	41.10 -0.55 0.00 N	48.75 -0.62 0.00 N	63.42 -0.70 0.00 N	59.00 -0.53 0.00 N	60.12 -0.64 0.00 N	79.68 -0.95 0.00 N	61.34 -0.72 0.00 N	46.40 -0.64 0.00 N	44.34 -0.72 0.00 N
ONONDAGA____COGEN 23986	24.14 -0.46 0.00 N	12.50 -0.24 0.00 N	18.78 -0.39 0.00 N	17.36 -0.38 0.00 N	22.87 -0.54 0.00 N	37.04 -0.95 0.00 N	51.73 -1.44 0.00 N	46.54 -1.12 0.00 N	48.58 -1.09 0.00 N	44.36 -0.96 0.00 N	42.94 -0.96 0.00 N	36.87 -0.86 0.00 N	49.50 -1.17 0.00 N	41.06 -0.95 0.00 N	39.36 -0.83 0.00 N	40.63 -1.01 0.00 N	48.20 -1.16 0.00 N	62.84 -1.28 0.00 N	58.39 -1.14 0.00 N	59.49 -1.26 0.00 N	78.86 -1.78 0.00 N	60.74 -1.32 0.00 N	45.95 -1.09 0.00 N	43.92 -1.14 0.00 N
ONTARIO____LFGE 23819	23.83 -0.76 0.00 N	12.33 -0.42 0.00 N	18.50 -0.67 0.00 N	17.05 -0.70 0.00 N	22.43 -0.98 0.00 N	35.99 -1.99 0.00 N	50.11 -3.06 0.00 N	45.33 -2.32 0.00 N	47.42 -2.25 0.00 N	43.43 -1.90 0.00 N	41.97 -1.93 0.00 N	35.97 -1.75 0.00 N	48.08 -2.58 0.00 N	39.94 -2.07 0.00 N	38.27 -1.92 0.00 N	39.50 -2.15 0.00 N	47.14 -2.22 0.00 N	62.12 -2.00 0.00 N	57.66 -1.87 0.00 N	58.71 -2.05 0.00 N	77.67 -2.96 0.00 N	59.93 -2.13 0.00 N	45.10 -1.94 0.00 N	42.90 -2.15 0.00 N
OSWEGATCHIE____HYD 24044	24.62 0.03 0.00 N	12.79 0.05 0.00 N	19.23 0.06 0.00 N	17.80 0.06 0.00 N	23.52 0.11 0.00 N	38.08 0.10 0.00 N	52.75 -0.42 0.00 N	47.16 -0.49 0.00 N	49.16 -0.51 0.00 N	44.64 -0.68 0.00 N	43.04 -0.86 0.00 N	36.79 -0.93 0.00 N	49.99 -0.68 0.00 N	41.40 -0.61 0.00 N	39.51 -0.68 0.00 N	41.08 -0.57 0.00 N	48.80 -0.57 0.00 N	62.97 -1.15 0.00 N	59.17 -0.35 0.00 N	60.65 -0.11 0.00 N	80.67 0.04 0.00 N	62.04 -0.03 0.00 N	46.96 -0.08 0.00 N	45.12 0.06 0.00 N
OSWEGO____5 23606	24.06 -0.54 0.00 N	12.46 -0.28 0.00 N	18.72 -0.44 0.00 N	17.32 -0.42 0.00 N	22.84 -0.57 0.00 N	37.02 -0.96 0.00 N	51.79 -1.39 0.00 N	46.52 -1.13 0.00 N	48.53 -1.14 0.00 N	44.30 -1.02 0.00 N	42.89 -1.01 0.00 N	36.84 -0.88 0.00 N	49.46 -1.21 0.00 N	41.02 -0.99 0.00 N	39.28 -0.90 0.00 N	40.62 -1.02 0.00 N	48.15 -1.22 0.00 N	62.66 -1.46 0.00 N	58.19 -1.34 0.00 N	59.34 -1.42 0.00 N	78.72 -1.91 0.00 N	60.66 -1.41 0.00 N	45.94 -1.10 0.00 N	43.94 -1.12 0.00 N

OSWEGO___6 23613	24.05 -0.54 0.00 N	12.46 -0.29 0.00 N	18.72 -0.45 0.00 N	17.32 -0.43 0.00 N	22.83 -0.58 0.00 N	37.01 -0.97 0.00 N	51.77 -1.40 0.00 N	46.51 -1.14 0.00 N	48.52 -1.15 0.00 N	44.29 -1.03 0.00 N	42.88 -1.02 0.00 N	36.84 -0.89 0.00 N	49.45 -1.22 0.00 N	41.02 -0.99 0.00 N	39.28 -0.91 0.00 N	40.62 -1.03 0.00 N	48.14 -1.23 0.00 N	62.65 -1.47 0.00 N	58.18 -1.35 0.00 N	59.33 -1.43 0.00 N	78.70 -1.93 0.00 N	60.64 -1.42 0.00 N	45.93 -1.11 0.00 N	43.93 -1.13 0.00 N
OUTOKUMPU-AB___DRP 24206	23.84 -0.76 0.00 N	12.26 -0.48 0.00 N	18.37 -0.79 0.00 N	16.91 -0.83 0.00 N	22.19 -1.21 0.00 N	35.62 -2.36 0.00 N	49.24 -3.93 0.00 N	44.80 -2.85 0.00 N	46.96 -2.71 0.00 N	43.12 -2.20 0.00 N	41.49 -2.41 0.00 N	35.62 -2.11 0.00 N	47.27 -3.39 0.00 N	39.31 -2.70 0.00 N	37.77 -2.41 0.00 N	38.74 -2.91 0.00 N	46.18 -3.18 0.00 N	61.51 -2.61 0.00 N	57.13 -2.39 0.00 N	58.04 -2.71 0.00 N	76.96 -3.68 0.00 N	59.72 -2.35 0.00 N	45.07 -1.97 0.00 N	42.98 -2.08 0.00 N
OXBOW___ 24026	23.71 -0.88 0.00 N	12.18 -0.57 0.00 N	18.25 -0.92 0.00 N	16.79 -0.96 0.00 N	22.01 -1.39 0.00 N	35.34 -2.64 0.00 N	48.81 -4.37 0.00 N	44.43 -3.22 0.00 N	46.61 -3.06 0.00 N	42.78 -2.54 0.00 N	41.15 -2.75 0.00 N	35.32 -2.41 0.00 N	46.87 -3.79 0.00 N	38.97 -3.04 0.00 N	37.44 -2.74 0.00 N	38.40 -3.25 0.00 N	45.73 -3.63 0.00 N	60.89 -3.23 0.00 N	56.54 -2.99 0.00 N	57.44 -3.32 0.00 N	76.18 -4.46 0.00 N	59.16 -2.91 0.00 N	44.82 -2.23 0.00 N	42.93 -2.12 0.00 N
PEEKSKILL___ 23653	24.99 0.40 0.00 N	12.88 0.14 0.00 N	19.33 0.16 0.00 N	17.94 0.20 0.00 N	23.79 0.38 0.00 N	39.04 1.06 0.00 N	55.34 2.16 0.00 N	49.63 1.98 0.00 N	51.79 2.12 0.00 N	47.57 2.24 0.00 N	46.32 2.42 0.00 N	39.96 2.23 0.00 N	53.25 2.58 0.00 N	44.24 2.23 0.00 N	42.41 2.23 0.00 N	43.80 2.15 0.00 N	52.17 2.80 0.00 N	67.74 3.62 0.00 N	62.51 2.99 0.00 N	63.64 2.88 0.00 N	84.25 3.61 0.00 N	64.62 2.56 0.00 N	49.02 1.98 0.00 N	46.63 1.58 0.00 N
PGE MADISON___WINDPWR 24146	25.86 1.27 0.00 N	13.37 0.62 0.00 N	20.09 0.92 0.00 N	18.55 0.81 0.00 N	24.46 1.06 0.00 N	39.88 1.90 0.00 N	56.70 3.53 0.00 N	51.25 3.60 0.00 N	53.58 3.91 0.00 N	49.02 3.70 0.00 N	47.57 3.67 0.00 N	40.93 3.20 0.00 N	54.69 4.02 0.00 N	45.39 3.38 0.00 N	43.38 3.19 0.00 N	44.82 3.17 0.00 N	53.59 4.22 0.00 N	70.33 6.21 0.00 N	65.17 5.64 0.00 N	66.21 5.46 0.00 N	87.62 6.98 0.00 N	67.08 5.02 0.00 N	50.38 3.34 0.00 N	47.55 2.50 0.00 N
PJM_GEN_KEystone 24065	23.15 -1.44 0.00 N	11.93 -0.81 0.00 N	17.85 -1.31 0.00 N	16.50 -1.24 0.00 N	21.82 -1.59 0.00 N	27.61 -2.57 13.41 N	62.12 -1.06 -17.26 N	45.18 -2.47 0.00 N	47.12 -2.55 0.00 N	43.21 -2.11 0.00 N	41.97 -1.93 0.00 N	36.09 -1.63 0.00 N	48.04 -2.62 0.00 N	39.90 -2.11 0.00 N	38.31 -1.88 0.00 N	39.36 -2.28 0.00 N	46.86 -2.50 0.00 N	61.65 -2.47 0.00 N	66.06 -0.20 1.72 N	57.78 -2.98 0.00 N	76.55 -4.08 0.00 N	59.10 -0.30 -9.59 N	12.56 -1.85 29.60 N	16.00 -3.28 16.72 N
PLEASANTVLY___LBMP 24000	24.71 0.11 0.00 N	12.78 0.04 0.00 N	19.21 0.05 0.00 N	17.81 0.07 0.00 N	23.55 0.14 0.00 N	38.43 0.44 0.00 N	54.21 1.03 0.00 N	48.50 0.85 0.00 N	50.43 0.76 0.00 N	46.13 0.81 0.00 N	44.85 0.94 0.00 N	38.71 0.98 0.00 N	51.76 1.10 0.00 N	42.96 0.95 0.00 N	41.21 1.02 0.00 N	42.59 0.94 0.00 N	50.53 1.17 0.00 N	65.66 1.54 0.00 N	60.60 1.08 0.00 N	61.78 1.03 0.00 N	81.86 1.23 0.00 N	62.91 0.85 0.00 N	47.72 0.68 0.00 N	45.63 0.57 0.00 N
POLETTI___ 23519	25.42 0.83 0.00 N	13.09 0.35 0.00 N	19.62 0.46 0.00 N	18.21 0.47 0.00 N	24.17 0.77 0.00 N	39.75 1.76 0.00 N	57.73 3.21 -1.35 N	50.73 2.85 -0.22 N	52.71 3.02 -0.02 N	70.55 3.04 -22.18 N	76.19 3.18 -29.11 N	79.44 2.87 -38.85 N	64.92 3.40 -10.86 N	89.10 2.97 -44.12 N	66.48 2.88 -23.41 N	54.55 2.88 -10.02 N	80.21 3.74 -27.11 N	115.25 4.70 -46.43 N	66.42 3.97 -2.92 N	64.62 3.86 0.00 N	85.50 4.86 0.00 N	65.57 3.50 0.00 N	49.88 2.84 0.00 N	47.59 2.53 0.00 N
PORT_JEFF_3 23555	25.62 1.02 0.00 N	13.24 0.50 0.00 N	19.91 0.74 0.00 N	18.49 0.74 0.00 N	24.60 1.20 0.00 N	40.53 2.55 0.00 N	57.51 3.20 -1.13 N	49.57 1.91 0.00 N	53.08 3.41 0.00 N	50.04 3.61 -1.11 N	48.44 3.72 -0.83 N	41.19 3.47 0.00 N	54.92 4.26 0.00 N	45.59 3.58 0.00 N	43.76 3.57 0.00 N	45.18 3.53 0.00 N	55.14 4.03 -1.74 N	68.47 4.06 -0.29 N	63.28 3.58 -0.17 N	66.55 3.50 -2.29 N	85.54 4.90 0.00 N	67.06 3.71 -1.29 N	51.39 3.36 -1.00 N	48.03 2.98 0.00 N
PORT_JEFF_4 23616	25.34 0.74 0.00 N	13.16 0.41 0.00 N	19.78 0.61 0.00 N	18.31 0.57 0.00 N	24.37 0.96 0.00 N	40.14 2.15 0.00 N	56.71 2.40 -1.13 N	48.58 0.92 0.00 N	52.02 2.36 0.00 N	49.06 2.63 -1.11 N	47.50 2.77 -0.83 N	40.38 2.65 0.00 N	53.84 3.17 0.00 N	44.76 2.75 0.00 N	43.13 2.94 0.00 N	44.51 2.86 0.00 N	54.14 3.04 -1.74 N	67.05 2.64 -0.29 N	61.95 2.25 -0.17 N	65.20 2.16 -2.29 N	83.77 3.14 0.00 N	65.65 2.30 -1.29 N	50.44 2.40 -1.00 N	47.20 2.15 0.00 N
PORT_JEFF_IC 23713	25.62 1.03 0.00 N	13.24 0.50 0.00 N	19.91 0.75 0.00 N	18.49 0.75 0.00 N	24.61 1.20 0.00 N	40.54 2.56 0.00 N	57.50 3.19 -1.13 N	49.54 1.88 0.00 N	53.08 3.41 0.00 N	50.05 3.61 -1.11 N	48.45 3.73 -0.83 N	41.20 3.48 0.00 N	54.94 4.27 0.00 N	45.60 3.59 0.00 N	43.77 3.58 0.00 N	45.19 3.54 0.00 N	55.14 4.03 -1.74 N	68.45 4.04 -0.29 N	63.26 3.56 -0.17 N	66.53 3.48 -2.29 N	85.52 4.89 0.00 N	67.05 3.70 -1.29 N	51.40 3.36 -1.00 N	48.04 2.98 0.00 N
PPL PILGRIM_ST_GT1 24216	25.45 0.85 0.00 N	13.15 0.41 0.00 N	19.79 0.62 0.00 N	18.39 0.65 0.00 N	24.47 1.07 0.00 N	40.28 2.30 0.00 N	57.44 3.14 -1.13 N	49.64 1.98 0.00 N	52.62 2.95 0.00 N	49.60 3.17 -1.11 N	48.04 3.32 -0.83 N	40.76 3.04 0.00 N	54.39 3.72 0.00 N	45.12 3.11 0.00 N	43.26 3.07 0.00 N	44.66 3.01 0.00 N	54.66 3.55 -1.74 N	68.05 3.64 -0.29 N	62.90 3.20 -0.17 N	66.21 3.16 -2.29 N	84.91 4.28 0.00 N	66.53 3.18 -1.29 N	50.89 2.85 -1.00 N	47.62 2.56 0.00 N
PPL PILGRIM_ST_GT2 24217	25.45 0.85 0.00 N	13.15 0.41 0.00 N	19.79 0.62 0.00 N	18.39 0.65 0.00 N	24.47 1.07 0.00 N	40.28 2.30 0.00 N	57.44 3.14 -1.13 N	49.64 1.98 0.00 N	52.62 2.95 0.00 N	49.60 3.17 -1.11 N	48.04 3.32 -0.83 N	40.76 3.04 0.00 N	54.39 3.72 0.00 N	45.12 3.11 0.00 N	43.26 3.07 0.00 N	44.66 3.01 0.00 N	54.66 3.55 -1.74 N	68.05 3.64 -0.29 N	62.90 3.20 -0.17 N	66.21 3.16 -2.29 N	84.91 4.28 0.00 N	66.53 3.18 -1.29 N	50.89 2.85 -1.00 N	47.62 2.56 0.00 N

PPL_SHRM_GT3 24213	25.47 0.88 0.00 N	13.16 0.42 0.00 N	19.79 0.63 0.00 N	18.38 0.64 0.00 N	24.46 1.06 0.00 N	40.30 2.32 0.00 N	57.17 2.87 -1.13 N	49.25 1.60 0.00 N	52.76 3.09 0.00 N	49.64 3.21 -1.11 N	48.03 3.31 -0.83 N	40.94 3.22 0.00 N	54.59 3.93 0.00 N	45.30 3.29 0.00 N	43.49 3.30 0.00 N	44.90 3.25 0.00 N	54.71 3.61 -1.74 N	67.70 3.29 -0.29 N	62.56 2.86 -0.17 N	65.81 2.76 -2.29 N	84.83 4.19 0.00 N	66.59 3.23 -1.29 N	51.07 3.03 -1.00 N	47.73 2.67 0.00 N
PPL_SHRM_GT4 24214	25.47 0.88 0.00 N	13.16 0.42 0.00 N	19.79 0.63 0.00 N	18.38 0.64 0.00 N	24.46 1.06 0.00 N	40.30 2.32 0.00 N	57.17 2.87 -1.13 N	49.25 1.60 0.00 N	52.76 3.09 0.00 N	49.64 3.21 -1.11 N	48.03 3.31 -0.83 N	40.94 3.22 0.00 N	54.59 3.93 0.00 N	45.30 3.29 0.00 N	43.49 3.30 0.00 N	44.90 3.25 0.00 N	54.71 3.61 -1.74 N	67.70 3.29 -0.29 N	62.56 2.86 -0.17 N	65.81 2.76 -2.29 N	84.83 4.19 0.00 N	66.59 3.23 -1.29 N	51.07 3.03 -1.00 N	47.73 2.67 0.00 N
PROJECT___ORANGE 23990	24.59 0.00 0.00 N	12.74 0.00 0.00 N	19.16 0.00 0.00 N	17.74 0.00 0.00 N	23.41 0.00 0.00 N	37.98 0.00 0.00 N	53.17 0.00 0.00 N	47.65 0.00 0.00 N	49.67 0.00 0.00 N	45.32 0.00 0.00 N	43.90 0.00 0.00 N	37.72 0.00 0.00 N	50.66 0.00 0.00 N	42.01 0.00 0.00 N	40.19 0.00 0.00 N	41.65 0.00 0.00 N	49.36 0.00 0.00 N	64.12 0.00 0.00 N	59.53 0.00 0.00 N	60.76 0.00 0.00 N	80.64 0.00 0.00 N	62.07 0.00 0.00 N	47.04 0.00 0.00 N	45.06 0.00 0.00 N
PROJECT___ORANGE 1 24174	24.46 -0.13 0.00 N	12.68 -0.06 0.00 N	19.05 -0.12 0.00 N	17.62 -0.12 0.00 N	23.24 -0.17 0.00 N	37.66 -0.32 0.00 N	52.59 -0.58 0.00 N	47.25 -0.40 0.00 N	49.32 -0.35 0.00 N	44.99 -0.33 0.00 N	43.54 -0.36 0.00 N	37.38 -0.35 0.00 N	50.28 -0.39 0.00 N	41.72 -0.29 0.00 N	39.99 -0.20 0.00 N	41.31 -0.33 0.00 N	48.98 -0.38 0.00 N	63.69 -0.43 0.00 N	59.26 -0.27 0.00 N	60.39 -0.36 0.00 N	80.06 -0.58 0.00 N	61.59 -0.48 0.00 N	46.64 -0.40 0.00 N	44.59 -0.47 0.00 N
PROJECT___ORANGE 2 24166	24.46 -0.13 0.00 N	12.68 -0.06 0.00 N	19.05 -0.12 0.00 N	17.62 -0.12 0.00 N	23.24 -0.17 0.00 N	37.66 -0.32 0.00 N	52.59 -0.58 0.00 N	47.25 -0.40 0.00 N	49.32 -0.35 0.00 N	44.99 -0.33 0.00 N	43.54 -0.36 0.00 N	37.38 -0.35 0.00 N	50.28 -0.39 0.00 N	41.72 -0.29 0.00 N	39.99 -0.20 0.00 N	41.31 -0.33 0.00 N	48.98 -0.38 0.00 N	63.69 -0.43 0.00 N	59.26 -0.27 0.00 N	60.39 -0.36 0.00 N	80.06 -0.58 0.00 N	61.59 -0.48 0.00 N	46.64 -0.40 0.00 N	44.59 -0.47 0.00 N
PYRITES___HYD 24023	25.70 1.10 0.00 N	13.35 0.60 0.00 N	20.05 0.89 0.00 N	18.56 0.82 0.00 N	24.54 1.14 0.00 N	39.71 1.72 0.00 N	54.87 1.70 0.00 N	49.08 1.42 0.00 N	51.17 1.51 0.00 N	46.42 1.10 0.00 N	44.71 0.81 0.00 N	38.17 0.45 0.00 N	51.95 1.29 0.00 N	42.99 0.98 0.00 N	40.94 0.75 0.00 N	42.69 1.04 0.00 N	50.76 1.40 0.00 N	65.46 1.34 0.00 N	61.61 2.09 0.00 N	63.25 2.49 0.00 N	84.24 3.61 0.00 N	64.77 2.71 0.00 N	49.09 2.05 0.00 N	47.24 2.19 0.00 N
RANKINE____ 23646	23.71 -0.89 0.00 N	12.16 -0.58 0.00 N	18.19 -0.97 0.00 N	16.76 -0.98 0.00 N	22.04 -1.36 0.00 N	35.50 -2.48 0.00 N	49.40 -3.77 0.00 N	45.10 -2.55 0.00 N	47.26 -2.41 0.00 N	43.40 -1.93 0.00 N	41.85 -2.05 0.00 N	35.95 -1.77 0.00 N	47.66 -3.01 0.00 N	39.59 -2.42 0.00 N	38.06 -2.13 0.00 N	39.17 -2.48 0.00 N	46.77 -2.60 0.00 N	62.19 -1.93 0.00 N	57.59 -1.93 0.00 N	58.50 -2.25 0.00 N	77.54 -3.10 0.00 N	60.05 -2.02 0.00 N	45.31 -1.73 0.00 N	43.03 -2.02 0.00 N
RAVENS GT4-7____ 23728	25.70 1.10 0.00 N	13.22 0.47 0.00 N	19.80 0.64 0.00 N	18.37 0.63 0.00 N	24.39 0.99 0.00 N	40.14 2.16 0.00 N	58.42 3.90 -1.35 N	51.40 3.52 -0.22 N	53.50 3.81 -0.02 N	71.31 3.80 -22.18 N	76.89 3.88 -29.11 N	80.03 3.45 -38.85 N	65.66 4.14 -10.86 N	89.75 3.62 -44.12 N	67.09 3.50 -23.41 N	55.12 3.45 -10.02 N	80.76 4.28 -27.11 N	115.96 5.40 -46.43 N	67.13 4.68 -2.92 N	65.39 4.64 0.00 N	86.67 6.04 0.00 N	66.51 4.44 0.00 N	50.58 3.54 0.00 N	48.17 3.11 0.00 N
RAVENSWD GT2____ 23730	25.45 0.86 0.00 N	13.10 0.36 0.00 N	19.64 0.48 0.00 N	18.23 0.49 0.00 N	24.20 0.79 0.00 N	39.79 1.80 0.00 N	57.85 3.33 -1.35 N	50.93 3.05 -0.22 N	53.00 3.31 -0.02 N	70.87 3.37 -22.18 N	76.51 3.50 -29.11 N	79.72 3.15 -38.85 N	65.28 3.76 -10.86 N	89.39 3.26 -44.12 N	66.77 3.17 -23.41 N	54.79 3.12 -10.02 N	80.47 4.00 -27.11 N	115.67 5.12 -46.43 N	66.80 4.35 -2.92 N	65.01 4.25 0.00 N	86.05 5.41 0.00 N	66.02 3.96 0.00 N	50.09 3.05 0.00 N	47.69 2.63 0.00 N
RAVENSWD GT3____ 23733	25.45 0.86 0.00 N	13.10 0.36 0.00 N	19.64 0.48 0.00 N	18.23 0.49 0.00 N	24.20 0.79 0.00 N	39.79 1.80 0.00 N	57.85 3.33 -1.35 N	50.93 3.05 -0.22 N	53.00 3.31 -0.02 N	70.87 3.37 -22.18 N	76.51 3.50 -29.11 N	79.72 3.15 -38.85 N	65.28 3.76 -10.86 N	89.39 3.26 -44.12 N	66.77 3.17 -23.41 N	54.79 3.12 -10.02 N	80.47 4.00 -27.11 N	115.67 5.12 -46.43 N	66.80 4.35 -2.92 N	65.01 4.25 0.00 N	86.05 5.41 0.00 N	66.02 3.96 0.00 N	50.09 3.05 0.00 N	47.69 2.63 0.00 N
RAVENSWOOD_GT2_1 24244	25.45 0.86 0.00 N	13.10 0.36 0.00 N	19.64 0.48 0.00 N	18.23 0.49 0.00 N	24.20 0.79 0.00 N	39.79 1.80 0.00 N	57.85 3.33 -1.35 N	50.93 3.05 -0.22 N	53.00 3.31 -0.02 N	70.87 3.37 -22.18 N	76.51 3.50 -29.11 N	79.72 3.15 -38.85 N	65.28 3.76 -10.86 N	89.39 3.26 -44.12 N	66.77 3.17 -23.41 N	54.79 3.12 -10.02 N	80.47 4.00 -27.11 N	115.67 5.12 -46.43 N	66.80 4.35 -2.92 N	65.01 4.25 0.00 N	86.05 5.41 0.00 N	66.02 3.96 0.00 N	50.09 3.05 0.00 N	47.69 2.63 0.00 N
RAVENSWOOD_GT2_2 24245	25.45 0.86 0.00 N	13.10 0.36 0.00 N	19.64 0.48 0.00 N	18.23 0.49 0.00 N	24.20 0.79 0.00 N	39.79 1.80 0.00 N	57.85 3.33 -1.35 N	50.93 3.05 -0.22 N	53.00 3.31 -0.02 N	70.87 3.37 -22.18 N	76.51 3.50 -29.11 N	79.72 3.15 -38.85 N	65.28 3.76 -10.86 N	89.39 3.26 -44.12 N	66.77 3.17 -23.41 N	54.79 3.12 -10.02 N	80.47 4.00 -27.11 N	115.67 5.12 -46.43 N	66.80 4.35 -2.92 N	65.01 4.25 0.00 N	86.05 5.41 0.00 N	66.02 3.96 0.00 N	50.09 3.05 0.00 N	47.69 2.63 0.00 N
RAVENSWOOD_GT2_3 24246	25.45 0.86 0.00 N	13.10 0.36 0.00 N	19.64 0.48 0.00 N	18.23 0.49 0.00 N	24.20 0.79 0.00 N	39.79 1.80 0.00 N	57.85 3.33 -1.35 N	50.93 3.05 -0.22 N	53.00 3.31 -0.02 N	70.87 3.37 -22.18 N	76.51 3.50 -29.11 N	79.72 3.15 -38.85 N	65.28 3.76 -10.86 N	89.39 3.26 -44.12 N	66.77 3.17 -23.41 N	54.79 3.12 -10.02 N	80.47 4.00 -27.11 N	115.67 5.12 -46.43 N	66.80 4.35 -2.92 N	65.01 4.25 0.00 N	86.05 5.41 0.00 N	66.02 3.96 0.00 N	50.09 3.05 0.00 N	47.69 2.63 0.00 N

RAVENSWOOD_GT2_4 24247	25.45 0.86 0.00 N	13.10 0.36 0.00 N	19.64 0.48 0.00 N	18.23 0.49 0.00 N	24.20 0.79 0.00 N	39.79 1.80 0.00 N	57.85 3.33 -1.35 N	50.93 3.05 -0.22 N	53.00 3.31 -0.02 N	70.87 3.37 -22.18 N	76.51 3.50 -29.11 N	79.72 3.15 -38.85 N	65.28 3.76 -10.86 N	89.39 3.26 -44.12 N	66.77 3.17 -23.41 N	54.79 3.12 -10.02 N	80.47 4.00 -27.11 N	115.67 5.12 -46.43 N	66.80 4.35 -2.92 N	65.01 4.25 0.00 N	86.05 5.41 0.00 N	66.02 3.96 0.00 N	50.09 3.05 0.00 N	47.69 2.63 0.00 N
RAVENSWOOD_GT3_1 24248	25.45 0.86 0.00 N	13.10 0.36 0.00 N	19.64 0.48 0.00 N	18.23 0.49 0.00 N	24.20 0.79 0.00 N	39.79 1.80 0.00 N	57.85 3.33 -1.35 N	50.93 3.05 -0.22 N	53.00 3.31 -0.02 N	70.87 3.37 -22.18 N	76.51 3.50 -29.11 N	79.72 3.15 -38.85 N	65.28 3.76 -10.86 N	89.39 3.26 -44.12 N	66.77 3.17 -23.41 N	54.79 3.12 -10.02 N	80.47 4.00 -27.11 N	115.67 5.12 -46.43 N	66.80 4.35 -2.92 N	65.01 4.25 0.00 N	86.05 5.41 0.00 N	66.02 3.96 0.00 N	50.09 3.05 0.00 N	47.69 2.63 0.00 N
RAVENSWOOD_GT3_2 24249	25.45 0.86 0.00 N	13.10 0.36 0.00 N	19.64 0.48 0.00 N	18.23 0.49 0.00 N	24.20 0.79 0.00 N	39.79 1.80 0.00 N	57.85 3.33 -1.35 N	50.93 3.05 -0.22 N	53.00 3.31 -0.02 N	70.87 3.37 -22.18 N	76.51 3.50 -29.11 N	79.72 3.15 -38.85 N	65.28 3.76 -10.86 N	89.39 3.26 -44.12 N	66.77 3.17 -23.41 N	54.79 3.12 -10.02 N	80.47 4.00 -27.11 N	115.67 5.12 -46.43 N	66.80 4.35 -2.92 N	65.01 4.25 0.00 N	86.05 5.41 0.00 N	66.02 3.96 0.00 N	50.09 3.05 0.00 N	47.69 2.63 0.00 N
RAVENSWOOD_GT3_3 24250	25.45 0.86 0.00 N	13.10 0.36 0.00 N	19.64 0.48 0.00 N	18.23 0.49 0.00 N	24.20 0.79 0.00 N	39.79 1.80 0.00 N	57.85 3.33 -1.35 N	50.93 3.05 -0.22 N	53.00 3.31 -0.02 N	70.87 3.37 -22.18 N	76.51 3.50 -29.11 N	79.72 3.15 -38.85 N	65.28 3.76 -10.86 N	89.39 3.26 -44.12 N	66.77 3.17 -23.41 N	54.79 3.12 -10.02 N	80.47 4.00 -27.11 N	115.67 5.12 -46.43 N	66.80 4.35 -2.92 N	65.01 4.25 0.00 N	86.05 5.41 0.00 N	66.02 3.96 0.00 N	50.09 3.05 0.00 N	47.69 2.63 0.00 N
RAVENSWOOD_GT3_4 24251	25.45 0.86 0.00 N	13.10 0.36 0.00 N	19.64 0.48 0.00 N	18.23 0.49 0.00 N	24.20 0.79 0.00 N	39.79 1.80 0.00 N	57.85 3.33 -1.35 N	50.93 3.05 -0.22 N	53.00 3.31 -0.02 N	70.87 3.37 -22.18 N	76.51 3.50 -29.11 N	79.72 3.15 -38.85 N	65.28 3.76 -10.86 N	89.39 3.26 -44.12 N	66.77 3.17 -23.41 N	54.79 3.12 -10.02 N	80.47 4.00 -27.11 N	115.67 5.12 -46.43 N	66.80 4.35 -2.92 N	65.01 4.25 0.00 N	86.05 5.41 0.00 N	66.02 3.96 0.00 N	50.09 3.05 0.00 N	47.69 2.63 0.00 N
RAVENSWOOD_GT_1 23729	25.47 0.88 0.00 N	13.11 0.37 0.00 N	19.65 0.49 0.00 N	18.24 0.50 0.00 N	24.21 0.81 0.00 N	39.80 1.82 0.00 N	57.87 3.35 -1.35 N	50.95 3.07 -0.22 N	53.02 3.33 -0.02 N	70.89 3.38 -22.18 N	76.52 3.51 -29.11 N	79.73 3.16 -38.85 N	65.31 3.79 -10.86 N	89.41 3.27 -44.12 N	66.78 3.18 -23.41 N	54.81 3.14 -10.02 N	80.48 4.01 -27.11 N	115.69 5.13 -46.43 N	66.82 4.37 -2.92 N	65.03 4.27 0.00 N	86.07 5.44 0.00 N	66.05 3.99 0.00 N	55.80 3.07 -5.69 N	47.71 2.65 0.00 N
RAVENSWOOD_GT_10 24258	25.70 1.11 0.00 N	13.22 0.48 0.00 N	19.81 0.64 0.00 N	18.38 0.64 0.00 N	24.40 1.00 0.00 N	40.15 2.17 0.00 N	58.44 3.92 -1.35 N	51.41 3.53																

RAVENSWOOD_GT_9 24257	25.70 1.11 0.00 N	13.22 0.48 0.00 N	19.81 0.64 0.00 N	18.38 0.64 0.00 N	24.40 1.00 0.00 N	40.15 2.17 0.00 N	58.44 3.92 -1.35 N	51.41 3.53 -0.22 N	53.52 3.83 -0.02 N	71.32 3.82 -22.18 N	76.90 3.90 -29.11 N	80.03 3.46 -38.85 N	65.67 4.15 -10.86 N	89.76 3.63 -44.12 N	67.10 3.51 -23.41 N	55.13 3.46 -10.02 N	80.77 4.29 -27.11 N	115.97 5.41 -46.43 N	67.14 4.69 -2.92 N	65.41 4.65 0.00 N	86.69 6.06 0.00 N	66.52 4.45 0.00 N	50.59 3.55 0.00 N	48.19 3.13 0.00 N
RAVENSWOOD___1 23533	25.68 1.08 0.00 N	13.21 0.46 0.00 N	19.78 0.62 0.00 N	18.36 0.62 0.00 N	24.38 0.97 0.00 N	40.10 2.12 0.00 N	58.34 3.82 -1.35 N	51.22 3.34 -0.22 N	53.28 3.59 -0.02 N	71.07 3.57 -22.18 N	76.63 3.63 -29.11 N	79.80 3.23 -38.85 N	65.36 3.84 -10.86 N	89.50 3.37 -44.12 N	66.86 3.26 -23.41 N	54.88 3.21 -10.02 N	80.46 3.99 -27.11 N	115.57 5.02 -46.43 N	66.78 4.33 -2.92 N	65.07 4.32 0.00 N	86.26 5.63 0.00 N	66.28 4.21 0.00 N	56.15 3.42 -5.69 N	48.11 3.05 0.00 N
RAVENSWOOD___2 23534	25.68 1.08 0.00 N	13.21 0.46 0.00 N	19.79 0.62 0.00 N	18.36 0.62 0.00 N	24.38 0.97 0.00 N	40.11 2.12 0.00 N	58.34 3.83 -1.35 N	51.22 3.34 -0.22 N	53.26 3.57 -0.02 N	71.05 3.55 -22.18 N	76.63 3.62 -29.11 N	79.80 3.22 -38.85 N	65.35 3.83 -10.86 N	89.51 3.38 -44.12 N	66.87 3.27 -23.41 N	54.88 3.21 -10.02 N	80.45 3.98 -27.11 N	115.56 5.00 -46.43 N	66.78 4.32 -2.92 N	65.04 4.29 0.00 N	86.21 5.57 0.00 N	66.25 4.18 0.00 N	56.11 3.37 -5.69 N	48.07 3.02 0.00 N
RAVENSWOOD___3 23535	25.47 0.88 0.00 N	13.11 0.37 0.00 N	19.65 0.49 0.00 N	18.24 0.50 0.00 N	24.21 0.81 0.00 N	39.80 1.82 0.00 N	57.87 3.35 -1.35 N	50.95 3.07 -0.22 N	53.02 3.33 -0.02 N	70.89 3.38 -22.18 N	76.52 3.51 -29.11 N	79.73 3.16 -38.85 N	65.31 3.79 -10.86 N	89.41 3.27 -44.12 N	66.78 3.18 -23.41 N	54.81 3.14 -10.02 N	80.48 4.01 -27.11 N	115.69 5.13 -46.43 N	66.82 4.37 -2.92 N	65.03 4.27 0.00 N	86.07 5.44 0.00 N	66.05 3.99 0.00 N	50.11 3.07 0.00 N	47.71 2.65 0.00 N
RAVENSWOOD___4 23820	25.72 1.12 0.00 N	13.23 0.48 0.00 N	19.81 0.65 0.00 N	18.39 0.65 0.00 N	24.41 1.01 0.00 N	40.17 2.19 0.00 N	58.47 3.96 -1.35 N	51.44 3.56 -0.22 N	53.55 3.86 -0.02 N	71.35 3.85 -22.18 N	76.93 3.92 -29.11 N	80.06 3.48 -38.85 N	65.70 4.17 -10.86 N	89.79 3.65 -44.12 N	67.13 3.53 -23.41 N	55.15 3.48 -10.02 N	80.79 4.31 -27.11 N	115.99 5.44 -46.43 N	67.16 4.71 -2.92 N	65.44 4.68 0.00 N	86.74 6.10 0.00 N	66.66 4.59 0.00 N	56.32 3.58 -5.69 N	48.22 3.16 0.00 N
RAVNSWD 8-11____ 23667	25.70 1.11 0.00 N	13.22 0.48 0.00 N	19.81 0.64 0.00 N	18.38 0.64 0.00 N	24.40 1.00 0.00 N	40.15 2.17 0.00 N	58.44 3.92 -1.35 N	51.41 3.53 -0.22 N	53.52 3.83 -0.02 N	71.32 3.82 -22.18 N	76.90 3.90 -29.11 N	80.03 3.46 -38.85 N	65.67 4.15 -10.86 N	89.76 3.63 -44.12 N	67.10 3.51 -23.41 N	55.13 3.46 -10.02 N	80.77 4.29 -27.11 N	115.97 5.41 -46.43 N	67.14 4.69 -2.92 N	65.41 4.65 0.00 N	86.69 6.06 0.00 N	66.52 4.45 0.00 N	50.59 3.55 0.00 N	48.19 3.13 0.00 N
RCPL_TRUST___DRP 24196	25.44 0.84 0.00 N	13.10 0.35 0.00 N	19.63 0.46 0.00 N	18.22 0.48 0.00 N	24.18 0.78 0.00 N	39.76 1.78 0.00 N	57.81 3.29 -1.35 N	50.90 3.02 -0.22 N	52.97 3.28 -0.02 N	70.86 3.35 -22.18 N	76.49 3.49 -29.11 N	79.71 3.14 -38.85 N	65.28 3.76 -10.86 N	89.38 3.25 -44.12 N	66.76 3.16 -23.41 N	54.78 3.12 -10.02 N	80.47 4.00 -27.11 N	115.69 5.13 -46.43 N	66.81 4.36 -2.92 N	65.00 4.25 0.00 N	86.03 5.39 0.00 N	65.96 3.89 0.00 N	50.06 3.02 0.00 N	47.66 2.60 0.00 N
RENSSELAER___COGEN 23796	26.11 1.51 0.00 N	13.68 0.94 0.00 N	20.69 1.52 0.00 N	19.16 1.42 0.00 N	25.24 1.84 0.00 N	40.76 2.78 0.00 N	56.63 3.45 0.00 N	50.20 2.54 0.00 N	52.30 2.63 0.00 N	47.38 2.06 0.00 N	45.71 1.81 0.00 N	39.18 1.46 0.00 N	53.33 2.67 0.00 N	44.21 2.20 0.00 N	42.16 1.97 0.00 N	43.99 2.35 0.00 N	51.86 2.50 0.00 N	66.53 2.41 0.00 N	62.21 2.68 0.00 N	63.74 2.99 0.00 N	84.66 4.02 0.00 N	64.90 2.83 0.00 N	49.22 2.17 0.00 N	47.67 2.61 0.00 N
REVERE_CPPR_DRP 24186	25.43 0.83 0.00 N	13.22 0.47 0.00 N	19.86 0.70 0.00 N	18.39 0.65 0.00 N	24.28 0.88 0.00 N	39.36 1.38 0.00 N	54.79 1.62 0.00 N	49.04 1.38 0.00 N	51.20 1.53 0.00 N	46.60 1.28 0.00 N	45.05 1.15 0.00 N	38.61 0.88 0.00 N	52.25 1.59 0.00 N	43.37 1.36 0.00 N	41.53 1.34 0.00 N	43.01 1.36 0.00 N	51.05 1.69 0.00 N	66.00 1.88 0.00 N	61.69 2.17 0.00 N	62.93 2.17 0.00 N	83.38 2.75 0.00 N	64.04 1.97 0.00 N	48.44 1.40 0.00 N	46.42 1.37 0.00 N
ROCHESTER_9_IC 23652	25.33 0.74 0.00 N	13.15 0.41 0.00 N	19.82 0.65 0.00 N	18.28 0.53 0.00 N	23.98 0.58 0.00 N	38.47 0.49 0.00 N	53.06 -0.11 0.00 N	47.81 0.16 0.00 N	50.03 0.36 0.00 N	45.46 0.14 0.00 N	43.71 -0.19 0.00 N	37.34 -0.38 0.00 N	50.50 -0.16 0.00 N	41.84 -0.16 0.00 N	39.97 -0.22 0.00 N	41.50 -0.14 0.00 N	49.23 -0.14 0.00 N	64.27 0.15 0.00 N	60.27 0.74 0.00 N	61.51 0.76 0.00 N	81.61 0.98 0.00 N	62.83 0.76 0.00 N	47.41 0.36 0.00 N	45.60 0.54 0.00 N
ROSETON___1 23587	24.77 0.18 0.00 N	12.83 0.09 0.00 N	19.29 0.12 0.00 N	17.90 0.15 0.00 N	23.69 0.28 0.00 N	38.71 0.73 0.00 N	54.67 1.50 0.00 N	48.75 1.10 0.00 N	50.50 0.83 0.00 N	46.17 0.85 0.00 N	44.98 1.08 0.00 N	38.90 1.18 0.00 N	51.93 1.27 0.00 N	43.09 1.08 0.00 N	41.42 1.23 0.00 N	42.78 1.14 0.00 N	50.79 1.43 0.00 N	65.79 1.67 0.00 N	60.57 1.05 0.00 N	61.69 0.93 0.00 N	81.69 1.06 0.00 N	62.71 0.64 0.00 N	47.66 0.62 0.00 N	45.72 0.66 0.00 N
ROSETON___2 23588	24.78 0.19 0.00 N	12.83 0.09 0.00 N	19.29 0.12 0.00 N	17.89 0.15 0.00 N	23.69 0.28 0.00 N	38.71 0.73 0.00 N	54.67 1.49 0.00 N	48.75 1.10 0.00 N	50.49 0.82 0.00 N	46.18 0.85 0.00 N	44.99 1.09 0.00 N	38.94 1.22 0.00 N	51.97 1.31 0.00 N	43.10 1.09 0.00 N	41.44 1.25 0.00 N	42.81 1.16 0.00 N	50.81 1.45 0.00 N	65.82 1.70 0.00 N	60.58 1.06 0.00 N	61.69 0.93 0.00 N	81.70 1.06 0.00 N	62.71 0.64 0.00 N	47.68 0.64 0.00 N	45.75 0.70 0.00 N
RUSSELL___STATION 23914	24.95 0.36 0.00 N	12.94 0.20 0.00 N	19.50 0.34 0.00 N	18.00 0.26 0.00 N	23.63 0.22 0.00 N	37.86 -0.13 0.00 N	52.11 -1.06 0.00 N	46.87 -0.78 0.00 N	49.04 -0.63 0.00 N	44.58 -0.74 0.00 N	42.88 -1.02 0.00 N	36.63 -1.10 0.00 N	49.52 -1.15 0.00 N	41.02 -0.99 0.00 N	39.18 -1.00 0.00 N	40.68 -0.97 0.00 N	48.22 -1.14 0.00 N	63.07 -1.05 0.00 N	59.15 -0.38 0.00 N	60.34 -0.41 0.00 N	80.01 -0.62 0.00 N	61.57 -0.50 0.00 N	46.45 -0.60 0.00 N	44.64 -0.42 0.00 N

S SALMON___HYD 24043	24.30 -0.30 0.00 N	12.62 -0.13 0.00 N	18.96 -0.21 0.00 N	17.54 -0.20 0.00 N	23.14 -0.27 0.00 N	37.49 -0.50 0.00 N	52.14 -1.04 0.00 N	46.72 -0.93 0.00 N	48.72 -0.95 0.00 N	44.36 -0.96 0.00 N	42.87 -1.03 0.00 N	36.72 -1.00 0.00 N	49.63 -1.03 0.00 N	41.17 -0.84 0.00 N	39.44 -0.75 0.00 N	40.79 -0.86 0.00 N	48.37 -0.99 0.00 N	62.65 -1.47 0.00 N	58.55 -0.98 0.00 N	59.72 -1.03 0.00 N	79.17 -1.47 0.00 N	60.87 -1.20 0.00 N	46.06 -0.98 0.00 N	44.13 -0.93 0.00 N
SELKIRK___II 23799	25.59 1.00 0.00 N	13.41 0.67 0.00 N	20.27 1.11 0.00 N	18.77 1.03 0.00 N	24.73 1.32 0.00 N	39.93 1.95 0.00 N	55.46 2.29 0.00 N	49.19 1.54 0.00 N	51.23 1.56 0.00 N	46.41 1.09 0.00 N	44.80 0.90 0.00 N	38.41 0.69 0.00 N	52.23 1.57 0.00 N	43.28 1.27 0.00 N	41.29 1.10 0.00 N	43.06 1.42 0.00 N	50.77 1.40 0.00 N	65.15 1.03 0.00 N	60.92 1.40 0.00 N	62.39 1.64 0.00 N	82.88 2.25 0.00 N	63.59 1.52 0.00 N	48.25 1.20 0.00 N	46.72 1.66 0.00 N
SELKIRK___I 23801	25.55 0.96 0.00 N	13.38 0.63 0.00 N	20.21 1.05 0.00 N	18.73 0.99 0.00 N	24.68 1.27 0.00 N	39.88 1.90 0.00 N	55.43 2.26 0.00 N	49.19 1.54 0.00 N	51.21 1.54 0.00 N	46.42 1.10 0.00 N	44.83 0.93 0.00 N	38.45 0.73 0.00 N	52.24 1.58 0.00 N	43.30 1.29 0.00 N	41.31 1.12 0.00 N	43.07 1.42 0.00 N	50.80 1.43 0.00 N	65.19 1.07 0.00 N	60.92 1.40 0.00 N	62.35 1.60 0.00 N	82.81 2.18 0.00 N	63.54 1.47 0.00 N	48.24 1.20 0.00 N	46.69 1.64 0.00 N
SENECA OSWGO___HYD 24041	24.17 -0.42 0.00 N	12.53 -0.21 0.00 N	18.83 -0.33 0.00 N	17.42 -0.32 0.00 N	22.98 -0.43 0.00 N	37.25 -0.74 0.00 N	52.01 -1.17 0.00 N	46.70 -0.95 0.00 N	48.74 -0.92 0.00 N	44.46 -0.87 0.00 N	43.02 -0.88 0.00 N	36.93 -0.80 0.00 N	49.69 -0.98 0.00 N	41.23 -0.78 0.00 N	39.50 -0.68 0.00 N	40.83 -0.81 0.00 N	48.38 -0.98 0.00 N	62.87 -1.25 0.00 N	58.49 -1.03 0.00 N	59.63 -1.12 0.00 N	79.07 -1.57 0.00 N	60.85 -1.21 0.00 N	46.09 -0.95 0.00 N	44.10 -0.96 0.00 N
SENECA___ENERGY 23797	24.12 -0.48 0.00 N	12.50 -0.24 0.00 N	18.79 -0.37 0.00 N	17.34 -0.40 0.00 N	22.83 -0.57 0.00 N	36.75 -1.23 0.00 N	51.23 -1.94 0.00 N	46.16 -1.49 0.00 N	48.26 -1.41 0.00 N	44.14 -1.19 0.00 N	42.67 -1.23 0.00 N	36.56 -1.16 0.00 N	49.04 -1.62 0.00 N	40.73 -1.28 0.00 N	38.99 -1.19 0.00 N	40.33 -1.32 0.00 N	48.05 -1.31 0.00 N	62.90 -1.22 0.00 N	58.47 -1.06 0.00 N	59.61 -1.15 0.00 N	78.89 -1.75 0.00 N	60.75 -1.32 0.00 N	45.80 -1.25 0.00 N	43.75 -1.31 0.00 N
SHOEMAKER___GT 23640	24.42 -0.17 0.00 N	12.60 -0.14 0.00 N	18.93 -0.24 0.00 N	17.56 -0.18 0.00 N	23.26 -0.15 0.00 N	38.05 0.06 0.00 N	53.77 0.60 0.00 N	48.19 0.53 0.00 N	50.18 0.51 0.00 N	46.04 0.72 0.00 N	44.88 0.98 0.00 N	38.75 1.03 0.00 N	51.67 1.01 0.00 N	42.90 0.89 0.00 N	41.18 0.99 0.00 N	42.53 0.88 0.00 N	50.59 1.22 0.00 N	65.75 1.63 0.00 N	60.70 1.17 0.00 N	61.79 1.04 0.00 N	81.78 1.14 0.00 N	62.87 0.80 0.00 N	47.68 0.63 0.00 N	45.28 0.22 0.00 N
SHOREHAM_IC_1 23715	25.47 0.88 0.00 N	13.16 0.42 0.00 N	19.79 0.63 0.00 N	18.38 0.64 0.00 N	24.46 1.06 0.00 N	40.30 2.32 0.00 N	57.17 2.87 -1.13 N	49.25 1.60 0.00 N	52.76 3.09 0.00 N	49.64 3.21 -1.11 N	48.03 3.31 -0.83 N	40.94 3.22 0.00 N	54.59 3.93 0.00 N	45.30 3.29 0.00 N	43.49 3.30 0.00 N	44.90 3.25 0.00 N	54.71 3.61 -1.74 N	67.70 3.29 -0.29 N	62.56 2.86 -0.17 N	65.81 2.76 -2.29 N	84.83 4.19 0.00 N	66.59 3.23 -1.29 N	51.07 3.03 -1.00 N	47.73 2.67 0.00 N
SHOREHAM_IC_2 23716	25.47 0.88 0.00 N	13.16 0.42 0.00 N	19.79 0.63 0.00 N	18.38 0.64 0.00 N	24.46 1.06 0.00 N	40.30 2.32 0.00 N	57.17 2.87 -1.13 N	49.25 1.60 0.00 N	52.76 3.09 0.00 N	49.64 3.21 -1.11 N	48.03 3.31 -0.83 N	40.94 3.22 0.00 N	54.59 3.93 0.00 N	45.30 3.29 0.00 N	43.49 3.30 0.00 N	44.90 3.25 0.00 N	54.71 3.61 -1.74 N	67.70 3.29 -0.29 N	62.56 2.86 -0.17 N	65.81 2.76 -2.29 N	84.83 4.19 0.00 N	66.59 3.23 -1.29 N	51.07 3.03 -1.00 N	47.73 2.67 0.00 N
SITHE_IND_GS1 24169	23.91 -0.69 0.00 N	12.38 -0.37 0.00 N	18.60 -0.56 0.00 N	17.21 -0.53 0.00 N	22.69 -0.72 0.00 N	36.79 -1.19 0.00 N	51.48 -1.70 0.00 N	46.24 -1.41 0.00 N	48.24 -1.43 0.00 N	44.04 -1.28 0.00 N	42.64 -1.26 0.00 N	36.64 -1.09 0.00 N	49.16 -1.50 0.00 N	40.78 -1.23 0.00 N	39.05 -1.14 0.00 N	40.38 -1.27 0.00 N	47.82 -1.54 0.00 N	62.24 -1.88 0.00 N	57.77 -1.76 0.00 N	58.91 -1.84 0.00 N	78.17 -2.46 0.00 N	60.21 -1.85 0.00 N	45.66 -1.38 0.00 N	43.68 -1.38 0.00 N
SITHE_IND_GS2 24170	23.91 -0.69 0.00 N	12.38 -0.37 0.00 N	18.60 -0.56 0.00 N	17.21 -0.53 0.00 N	22.69 -0.72 0.00 N	36.79 -1.19 0.00 N	51.48 -1.70 0.00 N	46.24 -1.41 0.00 N	48.24 -1.43 0.00 N	44.04 -1.28 0.00 N	42.64 -1.26 0.00 N	36.64 -1.09 0.00 N	49.16 -1.50 0.00 N	40.78 -1.23 0.00 N	39.05 -1.14 0.00 N	40.38 -1.27 0.00 N	47.82 -1.54 0.00 N	62.24 -1.88 0.00 N	57.77 -1.76 0.00 N	58.91 -1.84 0.00 N	78.17 -2.46 0.00 N	60.21 -1.85 0.00 N	45.66 -1.38 0.00 N	43.68 -1.38 0.00 N
SITHE_IND_GS3 24171	23.91 -0.69 0.00 N	12.38 -0.37 0.00 N	18.60 -0.56 0.00 N	17.21 -0.53 0.00 N	22.69 -0.72 0.00 N	36.79 -1.19 0.00 N	51.48 -1.70 0.00 N	46.24 -1.41 0.00 N	48.24 -1.43 0.00 N	44.04 -1.28 0.00 N	42.64 -1.26 0.00 N	36.64 -1.09 0.00 N	49.16 -1.50 0.00 N	40.78 -1.23 0.00 N	39.05 -1.14 0.00 N	40.38 -1.27 0.00 N	47.82 -1.54 0.00 N	62.24 -1.88 0.00 N	57.77 -1.76 0.00 N	58.91 -1.84 0.00 N	78.17 -2.46 0.00 N	60.21 -1.85 0.00 N	45.66 -1.38 0.00 N	43.68 -1.38 0.00 N
SITHE_IND_GS4 24172	23.91 -0.69 0.00 N	12.38 -0.37 0.00 N	18.60 -0.56 0.00 N	17.21 -0.53 0.00 N	22.69 -0.72 0.00 N	36.79 -1.19 0.00 N	51.48 -1.70 0.00 N	46.24 -1.41 0.00 N	48.24 -1.43 0.00 N	44.04 -1.28 0.00 N	42.64 -1.26 0.00 N	36.64 -1.09 0.00 N	49.16 -1.50 0.00 N	40.78 -1.23 0.00 N	39.05 -1.14 0.00 N	40.38 -1.27 0.00 N	47.82 -1.54 0.00 N	62.24 -1.88 0.00 N	57.77 -1.76 0.00 N	58.91 -1.84 0.00 N	78.17 -2.46 0.00 N	60.21 -1.85 0.00 N	45.66 -1.38 0.00 N	43.68 -1.38 0.00 N
SITHE___BATAVIA 24024	24.64 0.04 0.00 N	12.69 -0.05 0.00 N	19.08 -0.09 0.00 N	17.59 -0.16 0.00 N	23.08 -0.33 0.00 N	37.24 -0.74 0.00 N	51.96 -1.21 0.00 N	47.29 -0.36 0.00 N	49.64 -0.03 0.00 N	45.48 0.16 0.00 N	43.91 0.01 0.00 N	37.64 -0.09 0.00 N	50.19 -0.47 0.00 N	41.67 -0.33 0.00 N	39.98 -0.21 0.00 N	41.04 -0.61 0.00 N	48.80 -0.56 0.00 N	64.42 0.30 0.00 N	59.80 0.28 0.00 N	60.83 0.07 0.00 N	80.64 0.00 0.00 N	62.35 0.28 0.00 N	46.94 -0.10 0.00 N	44.66 -0.40 0.00 N

SITHE___INDEPEND 23800	23.91 -0.69 0.00 N	12.38 -0.37 0.00 N	18.60 -0.56 0.00 N	17.21 -0.53 0.00 N	22.69 -0.72 0.00 N	36.79 -1.19 0.00 N	51.48 -1.70 0.00 N	46.24 -1.41 0.00 N	48.24 -1.43 0.00 N	44.04 -1.28 0.00 N	42.64 -1.26 0.00 N	36.64 -1.09 0.00 N	49.16 -1.50 0.00 N	40.78 -1.23 0.00 N	39.05 -1.14 0.00 N	40.38 -1.27 0.00 N	47.82 -1.54 0.00 N	62.24 -1.88 0.00 N	57.77 -1.76 0.00 N	58.91 -1.84 0.00 N	78.17 -2.46 0.00 N	60.21 -1.85 0.00 N	45.66 -1.38 0.00 N	43.68 -1.38 0.00 N
SITHE___MASSENA 23902	24.87 0.27 0.00 N	12.86 0.12 0.00 N	19.34 0.17 0.00 N	17.89 0.15 0.00 N	23.62 0.22 0.00 N	38.29 0.30 0.00 N	53.34 0.17 0.00 N	47.79 0.13 0.00 N	49.75 0.08 0.00 N	45.31 -0.01 0.00 N	43.77 -0.13 0.00 N	37.51 -0.21 0.00 N	50.54 -0.13 0.00 N	41.80 -0.21 0.00 N	39.84 -0.35 0.00 N	41.53 -0.12 0.00 N	49.34 -0.02 0.00 N	64.03 -0.09 0.00 N	59.66 0.13 0.00 N	61.06 0.30 0.00 N	81.22 0.58 0.00 N	62.61 0.54 0.00 N	47.47 0.43 0.00 N	45.61 0.56 0.00 N
SITHE___OGDNSBRG 24021	26.05 1.45 0.00 N	13.51 0.77 0.00 N	20.30 1.13 0.00 N	18.78 1.04 0.00 N	24.82 1.41 0.00 N	40.17 2.19 0.00 N	55.59 2.42 0.00 N	49.74 2.09 0.00 N	51.85 2.18 0.00 N	47.08 1.76 0.00 N	45.36 1.46 0.00 N	38.75 1.03 0.00 N	52.60 1.94 0.00 N	43.51 1.50 0.00 N	41.46 1.27 0.00 N	43.25 1.60 0.00 N	51.43 2.07 0.00 N	66.41 2.29 0.00 N	62.31 2.78 0.00 N	63.79 3.04 0.00 N	84.79 4.15 0.00 N	65.25 3.19 0.00 N	49.43 2.38 0.00 N	47.60 2.54 0.00 N
SITHE___STERLING 23777	25.13 0.53 0.00 N	13.05 0.30 0.00 N	19.61 0.44 0.00 N	18.15 0.41 0.00 N	23.95 0.54 0.00 N	38.83 0.84 0.00 N	54.13 0.96 0.00 N	48.49 0.84 0.00 N	50.63 0.96 0.00 N	46.12 0.80 0.00 N	44.62 0.72 0.00 N	38.27 0.54 0.00 N	51.68 1.02 0.00 N	42.90 0.89 0.00 N	41.08 0.90 0.00 N	42.54 0.89 0.00 N	50.50 1.13 0.00 N	65.41 1.29 0.00 N	61.02 1.49 0.00 N	62.23 1.47 0.00 N	82.47 1.83 0.00 N	63.37 1.31 0.00 N	47.95 0.91 0.00 N	45.92 0.86 0.00 N
SOUTH CAIRO___GT 23612	25.10 0.51 0.00 N	13.03 0.28 0.00 N	19.60 0.43 0.00 N	18.14 0.40 0.00 N	23.93 0.52 0.00 N	38.85 0.87 0.00 N	54.56 1.39 0.00 N	48.90 1.25 0.00 N	51.03 1.36 0.00 N	46.54 1.22 0.00 N	45.11 1.21 0.00 N	38.84 1.12 0.00 N	52.13 1.47 0.00 N	43.24 1.23 0.00 N	41.42 1.23 0.00 N	42.85 1.21 0.00 N	50.77 1.40 0.00 N	66.16 2.04 0.00 N	61.23 1.70 0.00 N	62.48 1.72 0.00 N	82.83 2.19 0.00 N	63.76 1.70 0.00 N	48.15 1.10 0.00 N	45.95 0.89 0.00 N
SOUTH HAMPTN___IC 23720	25.47 0.88 0.00 N	13.16 0.42 0.00 N	19.79 0.63 0.00 N	18.38 0.64 0.00 N	24.46 1.06 0.00 N	40.30 2.32 0.00 N	57.17 2.87 -1.13 N	49.25 1.60 0.00 N	52.76 3.09 0.00 N	49.64 3.21 -1.11 N	48.03 3.31 -0.83 N	40.94 3.22 0.00 N	54.59 3.93 0.00 N	45.30 3.29 0.00 N	43.49 3.30 0.00 N	44.90 3.25 0.00 N	54.71 3.61 -1.74 N	67.70 3.29 -0.29 N	62.56 2.86 -0.17 N	65.81 2.76 -2.29 N	84.83 4.19 0.00 N	66.59 3.23 -1.29 N	51.07 3.03 -1.00 N	47.73 2.67 0.00 N
SOUTHOLD___IC 23719	25.47 0.88 0.00 N	13.16 0.42 0.00 N	19.79 0.63 0.00 N	18.38 0.64 0.00 N	24.46 1.06 0.00 N	40.30 2.32 0.00 N	57.17 2.87 -1.13 N	49.25 1.60 0.00 N	52.76 3.09 0.00 N	49.64 3.21 -1.11 N	48.03 3.31 -0.83 N	40.94 3.22 0.00 N	54.59 3.93 0.00 N	45.30 3.29 0.00 N	43.49 3.30 0.00 N	44.90 3.25 0.00 N	54.71 3.61 -1.74 N	67.70 3.29 -0.29 N	62.56 2.86 -0.17 N	65.81 2.76 -2.29 N	84.83 4.19 0.00 N	66.59 3.23 -1.29 N	51.07 3.03 -1.00 N	47.73 2.67 0.00 N
ST LAWRENCE___ 23600	24.64 0.05 0.00 N	12.74 -0.01 0.00 N	19.15 -0.02 0.00 N	17.72 -0.02 0.00 N	23.38 -0.02 0.00 N	37.90 -0.08 0.00 N	52.92 -0.25 0.00 N	47.42 -0.23 0.00 N	49.35 -0.31 0.00 N	44.99 -0.33 0.00 N	43.49 -0.41 0.00 N	37.30 -0.42 0.00 N	50.14 -0.52 0.00 N	41.46 -0.55 0.00 N	39.55 -0.64 0.00 N	41.21 -0.44 0.00 N	48.94 -0.42 0.00 N	63.61 -0.50 0.00 N	59.14 -0.38 0.00 N	60.50 -0.26 0.00 N	80.46 -0.17 0.00 N	62.04 -0.03 0.00 N	47.05 0.01 0.00 N	45.20 0.14 0.00 N
STATION 5_MISC_HYD 23604	24.41 -0.18 0.00 N	12.49 -0.25 0.00 N	18.84 -0.32 0.00 N	17.33 -0.41 0.00 N	22.79 -0.62 0.00 N	36.76 -1.22 0.00 N	51.09 -2.08 0.00 N	46.39 -1.27 0.00 N	48.81 -0.86 0.00 N	44.35 -0.97 0.00 N	42.74 -1.16 0.00 N	36.47 -1.25 0.00 N	49.31 -1.36 0.00 N	40.81 -1.20 0.00 N	38.99 -1.20 0.00 N	40.50 -1.15 0.00 N	48.21 -1.15 0.00 N	63.38 -0.74 0.00 N	59.43 -0.10 0.00 N	60.50 -0.26 0.00 N	80.10 -0.54 0.00 N	61.39 -0.68 0.00 N	45.92 -1.12 0.00 N	43.75 -1.31 0.00 N
STURGEON_POOL_HYD 23609	24.73 0.13 0.00 N	12.80 0.06 0.00 N	19.23 0.07 0.00 N	17.83 0.08 0.00 N	23.57 0.17 0.00 N	38.50 0.52 0.00 N	54.42 1.25 0.00 N	48.72 1.06 0.00 N	50.61 0.94 0.00 N	46.31 0.99 0.00 N	45.08 1.18 0.00 N	38.89 1.17 0.00 N	51.91 1.25 0.00 N	43.05 1.04 0.00 N	41.33 1.15 0.00 N	42.72 1.07 0.00 N	50.75 1.39 0.00 N	65.98 1.86 0.00 N	60.85 1.33 0.00 N	61.99 1.23 0.00 N	82.12 1.49 0.00 N	63.10 1.03 0.00 N	47.86 0.82 0.00 N	45.72 0.66 0.00 N
SYRACUSE___POWER 24017	24.36 -0.23 0.00 N	12.63 -0.12 0.00 N	18.97 -0.20 0.00 N	17.54 -0.20 0.00 N	23.13 -0.28 0.00 N	37.47 -0.52 0.00 N	52.33 -0.84 0.00 N	47.01 -0.65 0.00 N	49.07 -0.60 0.00 N	44.76 -0.56 0.00 N	43.33 -0.57 0.00 N	37.20 -0.53 0.00 N	50.02 -0.64 0.00 N	41.51 -0.50 0.00 N	39.79 -0.40 0.00 N	41.10 -0.55 0.00 N	48.75 -0.62 0.00 N	63.42 -0.70 0.00 N	59.00 -0.53 0.00 N	60.12 -0.64 0.00 N	79.68 -0.95 0.00 N	61.34 -0.72 0.00 N	46.40 -0.64 0.00 N	44.34 -0.72 0.00 N
Stony___Brook 24151	25.62 1.03 0.00 N	13.24 0.50 0.00 N	19.91 0.75 0.00 N	18.49 0.75 0.00 N	24.61 1.20 0.00 N	40.54 2.56 0.00 N	57.50 3.19 -1.13 N	49.54 1.88 0.00 N	53.08 3.41 0.00 N	50.05 3.61 -1.11 N	48.45 3.73 -0.83 N	41.20 3.48 0.00 N	54.94 4.27 0.00 N	45.60 3.59 0.00 N	43.77 3.58 0.00 N	45.19 3.54 0.00 N	55.14 4.03 -1.74 N	68.45 4.04 -0.29 N	63.26 3.56 -0.17 N	66.53 3.48 -2.29 N	85.52 4.89 0.00 N	67.05 3.70 -1.29 N	51.40 3.36 -1.00 N	48.04 2.98 0.00 N
UPPER HUDSON___HYD 24058	25.45 0.86 0.00 N	13.34 0.59 0.00 N	20.15 0.99 0.00 N	18.66 0.91 0.00 N	24.57 1.16 0.00 N	39.74 1.76 0.00 N	55.50 2.33 0.00 N	49.32 1.67 0.00 N	51.55 1.88 0.00 N	46.65 1.33 0.00 N	45.40 1.50 0.00 N	38.81 1.09 0.00 N	53.05 2.39 0.00 N	44.01 2.00 0.00 N	41.85 1.67 0.00 N	43.82 2.17 0.00 N	51.78 2.42 0.00 N	66.48 2.36 0.00 N	62.24 2.71 0.00 N	63.86 3.11 0.00 N	84.75 4.11 0.00 N	64.65 2.58 0.00 N	48.69 1.65 0.00 N	47.16 2.11 0.00 N

UPPER RAQUET___HYD 24056	24.58 -0.01 0.00 N	12.75 0.00 0.00 N	19.15 -0.01 0.00 N	17.73 -0.01 0.00 N	23.42 0.02 0.00 N	37.92 -0.06 0.00 N	52.61 -0.56 0.00 N	47.10 -0.56 0.00 N	49.06 -0.61 0.00 N	44.59 -0.73 0.00 N	43.01 -0.89 0.00 N	36.79 -0.93 0.00 N	49.84 -0.83 0.00 N	41.23 -0.78 0.00 N	39.25 -0.93 0.00 N	40.91 -0.73 0.00 N	48.63 -0.73 0.00 N	62.95 -1.17 0.00 N	59.03 -0.49 0.00 N	60.67 -0.09 0.00 N	80.93 0.30 0.00 N	62.30 0.23 0.00 N	47.27 0.23 0.00 N	45.42 0.36 0.00 N
VISCHER___FERRY HYD 24020	26.07 1.48 0.00 N	13.68 0.94 0.00 N	20.69 1.53 0.00 N	19.16 1.42 0.00 N	25.25 1.84 0.00 N	40.79 2.80 0.00 N	56.60 3.42 0.00 N	50.07 2.42 0.00 N	52.31 2.64 0.00 N	47.34 2.02 0.00 N	45.69 1.79 0.00 N	39.16 1.44 0.00 N	53.42 2.76 0.00 N	44.31 2.30 0.00 N	42.22 2.03 0.00 N	44.09 2.45 0.00 N	51.92 2.56 0.00 N	66.44 2.32 0.00 N	62.23 2.70 0.00 N	63.87 3.11 0.00 N	84.84 4.20 0.00 N	64.94 2.87 0.00 N	49.18 2.14 0.00 N	47.72 2.66 0.00 N
WADING RIVER_1-3_GRP5 24038	25.51 0.91 0.00 N	13.18 0.44 0.00 N	19.82 0.66 0.00 N	18.41 0.66 0.00 N	24.49 1.09 0.00 N	40.35 2.37 0.00 N	57.27 2.97 -1.13 N	49.36 1.70 0.00 N	52.84 3.17 0.00 N	49.74 3.31 -1.11 N	48.14 3.41 -0.83 N	41.00 3.28 0.00 N	54.68 4.01 0.00 N	45.38 3.37 0.00 N	43.55 3.36 0.00 N	44.96 3.31 0.00 N	54.81 3.71 -1.74 N	67.86 3.45 -0.29 N	62.70 3.00 -0.17 N	65.96 2.91 -2.29 N	85.00 4.36 0.00 N	66.69 3.34 -1.29 N	51.15 3.11 -1.00 N	47.80 2.74 0.00 N
WADING RIVER_IC_1 23522	25.51 0.91 0.00 N	13.18 0.44 0.00 N	19.82 0.66 0.00 N	18.41 0.66 0.00 N	24.49 1.09 0.00 N	40.35 2.37 0.00 N	57.27 2.97 -1.13 N	49.36 1.70 0.00 N	52.84 3.17 0.00 N	49.74 3.31 -1.11 N	48.14 3.41 -0.83 N	41.00 3.28 0.00 N	54.68 4.01 0.00 N	45.38 3.37 0.00 N	43.55 3.36 0.00 N	44.96 3.31 0.00 N	54.81 3.71 -1.74 N	67.86 3.45 -0.29 N	62.70 3.00 -0.17 N	65.96 2.91 -2.29 N	85.00 4.36 0.00 N	66.69 3.34 -1.29 N	51.15 3.11 -1.00 N	47.80 2.74 0.00 N
WADING RIVER_IC_2 23547	25.51 0.91 0.00 N	13.18 0.44 0.00 N	19.82 0.66 0.00 N	18.41 0.66 0.00 N	24.49 1.09 0.00 N	40.35 2.37 0.00 N	57.27 2.97 -1.13 N	49.36 1.70 0.00 N	52.84 3.17 0.00 N	49.74 3.31 -1.11 N	48.14 3.41 -0.83 N	41.00 3.28 0.00 N	54.68 4.01 0.00 N	45.38 3.37 0.00 N	43.55 3.36 0.00 N	44.96 3.31 0.00 N	54.81 3.71 -1.74 N	67.86 3.45 -0.29 N	62.70 3.00 -0.17 N	65.96 2.91 -2.29 N	85.00 4.36 0.00 N	66.69 3.34 -1.29 N	51.15 3.11 -1.00 N	47.80 2.74 0.00 N
WADING RIVER_IC_3 23601	25.51 0.92 0.00 N	13.18 0.44 0.00 N	19.82 0.66 0.00 N	18.41 0.66 0.00 N	24.50 1.09 0.00 N	40.36 2.37 0.00 N	57.28 2.98 -1.13 N	49.38 1.72 0.00 N	52.85 3.18 0.00 N	49.75 3.32 -1.11 N	48.15 3.42 -0.83 N	41.00 3.28 0.00 N	54.68 4.01 0.00 N	45.38 3.37 0.00 N	43.56 3.37 0.00 N	44.96 3.32 0.00 N	54.82 3.71 -1.74 N	67.88 3.47 -0.29 N	62.72 3.02 -0.17 N	65.98 2.93 -2.29 N	85.02 4.38 0.00 N	66.70 3.35 -1.29 N	51.15 3.12 -1.00 N	47.81 2.75 0.00 N
WALDEN___HYDRO 24148	24.77 0.18 0.00 N	12.80 0.06 0.00 N	19.24 0.07 0.00 N	17.84 0.10 0.00 N	23.62 0.22 0.00 N	38.65 0.66 0.00 N	54.68 1.51 0.00 N	48.94 1.29 0.00 N	50.86 1.20 0.00 N	46.59 1.27 0.00 N	45.38 1.47 0.00 N	39.18 1.46 0.00 N	52.24 1.58 0.00 N	43.32 1.31 0.00 N	41.62 1.43 0.00 N	42.98 1.33 0.00 N	51.12 1.75 0.00 N	66.39 2.27 0.00 N	61.22 1.70 0.00 N	62.34 1.58 0.00 N	82.55 1.91 0.00 N	63.34 1.28 0.00 N	48.17 1.13 0.00 N	46.01 0.95 0.00 N
WATERSIDE___6 8 9 23538	25.69 1.09 0.00 N	13.21 0.47 0.00 N	19.79 0.63 0.00 N	18.36 0.62 0.00 N	24.38 0.98 0.00 N	40.11 2.13 0.00 N	58.36 3.84 -1.35 N	51.33 3.45 -0.22 N	53.45 3.76 -0.02 N	71.26 3.75 -22.18 N	76.85 3.84 -29.11 N	79.99 3.42 -38.85 N	65.60 4.08 -10.86 N	89.71 3.58 -44.12 N	67.06 3.46 -23.41 N	55.08 3.41 -10.02 N	80.70 4.23 -27.11 N	115.88 5.33 -46.43 N	67.08 4.63 -2.92 N	65.35 4.59 0.00 N	86.62 5.99 0.00 N	66.48 4.42 0.00 N	56.26 3.53 -5.69 N	48.17 3.11 0.00 N
WEST BABYLON___IC 23714	25.58 0.99 0.00 N	13.27 0.52 0.00 N	19.92 0.76 0.00 N	18.52 0.77 0.00 N	24.59 1.18 0.00 N	40.37 2.39 0.00 N	58.36 4.06 -1.13 N	51.26 3.61 0.00 N	53.81 4.14 0.00 N	50.61 4.18 -1.11 N	49.02 4.30 -0.83 N	41.57 3.85 0.00 N	55.37 4.71 0.00 N	46.00 3.99 0.00 N	44.08 3.89 0.00 N	45.53 3.88 0.00 N	56.06 4.96 -1.74 N	70.74 6.33 -0.29 N	65.26 5.56 -0.17 N	68.55 5.50 -2.29 N	87.68 7.05 0.00 N	68.45 5.10 -1.29 N	51.87 3.83 -1.00 N	48.32 3.26 0.00 N
WEST CANADA___HYD 24049	24.64 0.04 0.00 N	12.77 0.03 0.00 N	19.22 0.05 0.00 N	17.80 0.05 0.00 N	23.48 0.07 0.00 N	38.12 0.14 0.00 N	53.42 0.24 0.00 N	47.85 0.19 0.00 N	49.88 0.21 0.00 N	45.52 0.20 0.00 N	44.11 0.21 0.00 N	37.93 0.21 0.00 N	50.92 0.26 0.00 N	42.25 0.24 0.00 N	40.43 0.24 0.00 N	41.87 0.23 0.00 N	49.59 0.23 0.00 N	64.39 0.27 0.00 N	59.74 0.22 0.00 N	60.97 0.21 0.00 N	80.89 0.26 0.00 N	62.21 0.14 0.00 N	47.17 0.13 0.00 N	45.16 0.11 0.00 N
WESTERN_NY_WIND 24143	24.64 0.04 0.00 N	12.69 -0.05 0.00 N	19.08 -0.09 0.00 N	17.59 -0.16 0.00 N	23.08 -0.33 0.00 N	37.24 -0.74 0.00 N	51.96 -1.21 0.00 N	47.29 -0.36 0.00 N	49.64 -0.03 0.00 N	45.48 0.16 0.00 N	43.91 0.01 0.00 N	37.64 -0.09 0.00 N	50.19 -0.47 0.00 N	41.67 -0.33 0.00 N	39.98 -0.21 0.00 N	41.04 -0.61 0.00 N	48.80 -0.56 0.00 N	64.42 0.30 0.00 N	59.80 0.28 0.00 N	60.83 0.07 0.00 N	80.64 0.00 0.00 N	62.35 0.28 0.00 N	46.94 -0.10 0.00 N	44.66 -0.40 0.00 N
YORK___WARBASSE 23770	25.80 1.21 0.00 N	13.26 0.52 0.00 N	19.87 0.70 0.00 N	18.44 0.70 0.00 N	24.48 1.08 0.00 N	40.31 2.32 0.00 N	58.71 4.19 -1.35 N	51.72 3.84 -0.22 N	53.86 4.17 -0.02 N	71.67 4.17 -22.18 N	77.26 4.26 -29.11 N	80.35 3.77 -38.85 N	66.08 4.56 -10.86 N	90.10 3.97 -44.12 N	67.42 3.82 -23.41 N	55.45 3.79 -10.02 N	81.11 4.63 -27.11 N	116.44 5.89 -46.43 N	67.54 5.08 -2.92 N	65.77 5.02 0.00 N	87.30 6.66 0.00 N	66.99 4.92 0.00 N	56.57 3.83 -5.69 N	48.44 3.38 0.00 N