

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/21/2003

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	41.86 2.12 0.00 N	40.00 1.95 0.00 N	33.68 1.45 0.00 N	24.06 1.01 0.00 N	18.33 0.78 0.00 N	26.91 1.19 0.00 N	32.61 1.68 0.00 N	43.40 2.40 0.00 N	55.09 3.37 0.00 N	56.53 3.35 0.00 N	51.07 3.22 0.00 N	49.81 3.35 0.00 N	46.18 2.95 0.00 N	37.92 2.31 0.00 N	39.47 2.28 0.00 N	35.36 2.10 0.00 N	81.98 5.45 0.00 N	95.90 5.60 -16.29 N	71.69 3.89 -18.26 N	65.16 4.62 -0.29 N	89.28 5.99 0.00 N	92.82 5.85 0.00 N	44.34 2.50 0.00 N	43.80 2.46 0.00 N
74TH STREET_GT_1 24260	41.86 2.12 0.00 N	40.00 1.95 0.00 N	33.68 1.45 0.00 N	24.06 1.01 0.00 N	18.33 0.78 0.00 N	26.91 1.19 0.00 N	32.61 1.68 0.00 N	43.40 2.40 0.00 N	55.09 3.37 0.00 N	56.53 3.35 0.00 N	51.07 3.22 0.00 N	49.81 3.35 0.00 N	46.18 2.95 0.00 N	37.92 2.31 0.00 N	39.47 2.28 0.00 N	35.36 2.10 0.00 N	81.98 5.45 0.00 N	95.90 5.60 -16.29 N	71.69 3.89 -18.26 N	65.16 4.62 -0.29 N	89.28 5.99 0.00 N	92.82 5.85 0.00 N	44.34 2.50 0.00 N	43.80 2.46 0.00 N
74TH STREET_GT_2 24261	41.86 2.12 0.00 N	40.00 1.95 0.00 N	33.68 1.45 0.00 N	24.06 1.01 0.00 N	18.33 0.78 0.00 N	26.91 1.19 0.00 N	32.61 1.68 0.00 N	43.40 2.40 0.00 N	55.09 3.37 0.00 N	56.53 3.35 0.00 N	51.07 3.22 0.00 N	49.81 3.35 0.00 N	46.18 2.95 0.00 N	37.92 2.31 0.00 N	39.47 2.28 0.00 N	35.36 2.10 0.00 N	81.98 5.45 0.00 N	95.90 5.60 -16.29 N	71.69 3.89 -18.26 N	65.16 4.62 -0.29 N	89.28 5.99 0.00 N	92.82 5.85 0.00 N	44.34 2.50 0.00 N	43.80 2.46 0.00 N
ADK HUDSON___FALLS 24011	42.26 2.52 0.00 N	40.63 2.59 0.00 N	34.73 2.50 0.00 N	24.85 1.80 0.00 N	18.77 1.22 0.00 N	27.58 1.86 0.00 N	33.08 2.15 0.00 N	44.21 3.21 0.00 N	55.77 4.04 0.00 N	57.73 4.55 0.00 N	51.89 4.04 0.00 N	50.36 3.90 0.00 N	47.13 3.90 0.00 N	38.79 3.18 0.00 N	40.42 3.23 0.00 N	36.28 3.02 0.00 N	83.23 6.70 0.00 N	79.93 5.92 0.00 N	53.06 3.52 0.00 N	64.89 4.65 0.00 N	89.76 6.47 0.00 N	93.76 6.79 0.00 N	45.02 3.18 0.00 N	44.01 2.67 0.00 N
ADK RESOURCE___RCVRY 23798	42.26 2.52 0.00 N	40.63 2.59 0.00 N	34.73 2.50 0.00 N	24.85 1.80 0.00 N	18.77 1.22 0.00 N	27.58 1.86 0.00 N	33.08 2.15 0.00 N	44.21 3.21 0.00 N	55.77 4.04 0.00 N	57.73 4.55 0.00 N	51.89 4.04 0.00 N	50.36 3.90 0.00 N	47.13 3.90 0.00 N	38.79 3.18 0.00 N	40.42 3.23 0.00 N	36.28 3.02 0.00 N	83.23 6.70 0.00 N	79.93 5.92 0.00 N	53.06 3.52 0.00 N	64.89 4.65 0.00 N	89.76 6.47 0.00 N	93.76 6.79 0.00 N	45.02 3.18 0.00 N	44.01 2.67 0.00 N
ADK S GLENS___FALLS 24028	42.26 2.52 0.00 N	40.63 2.59 0.00 N	34.73 2.50 0.00 N	24.85 1.80 0.00 N	18.77 1.22 0.00 N	27.58 1.86 0.00 N	33.08 2.15 0.00 N	44.21 3.21 0.00 N	55.77 4.04 0.00 N	57.73 4.55 0.00 N	51.89 4.04 0.00 N	50.36 3.90 0.00 N	47.13 3.90 0.00 N	38.79 3.18 0.00 N	40.42 3.23 0.00 N	36.28 3.02 0.00 N	83.23 6.70 0.00 N	79.93 5.92 0.00 N	53.06 3.52 0.00 N	64.89 4.65 0.00 N	89.76 6.47 0.00 N	93.76 6.79 0.00 N	45.02 3.18 0.00 N	44.01 2.67 0.00 N
ADK_NYS___DAM 23527	43.88 4.15 0.00 N	42.31 4.27 0.00 N	36.21 3.98 0.00 N	25.90 2.85 0.00 N	19.55 2.00 0.00 N	28.72 3.00 0.00 N	34.25 3.33 0.00 N	45.46 4.46 0.00 N	57.14 5.41 0.00 N	58.94 5.76 0.00 N	52.95 5.10 0.00 N	51.42 4.97 0.00 N	48.11 4.88 0.00 N	39.65 4.04 0.00 N	41.31 4.12 0.00 N	37.08 3.82 0.00 N	84.72 8.19 0.00 N	81.03 7.02 0.00 N	53.43 3.89 0.00 N	65.36 5.11 0.00 N	90.91 7.62 0.00 N	95.42 8.45 0.00 N	46.16 4.33 0.00 N	45.26 3.93 0.00 N
AIR_PRODUCTS___DRP 24190	42.88 3.15 0.00 N	41.28 3.24 0.00 N	35.21 2.98 0.00 N	25.17 2.11 0.00 N	19.10 1.55 0.00 N	28.01 2.29 0.00 N	33.56 2.64 0.00 N	44.62 3.62 0.00 N	56.08 4.35 0.00 N	57.75 4.57 0.00 N	51.84 3.99 0.00 N	50.36 3.91 0.00 N	47.13 3.90 0.00 N	38.87 3.26 0.00 N	40.53 3.34 0.00 N	36.37 3.11 0.00 N	83.21 6.68 0.00 N	79.69 5.67 0.00 N	52.90 3.36 0.00 N	64.75 4.51 0.00 N	89.70 6.41 0.00 N	93.93 6.96 0.00 N	45.30 3.46 0.00 N	44.45 3.12 0.00 N
ALBANY___1 23571	42.91 3.17 0.00 N	41.31 3.26 0.00 N	35.24 3.01 0.00 N	25.18 2.13 0.00 N	19.11 1.56 0.00 N	28.02 2.31 0.00 N	33.58 2.66 0.00 N	44.66 3.66 0.00 N	56.13 4.40 0.00 N	57.81 4.63 0.00 N	51.88 4.03 0.00 N	50.41 3.95 0.00 N	47.18 3.95 0.00 N	38.90 3.29 0.00 N	40.57 3.38 0.00 N	36.40 3.14 0.00 N	83.30 6.77 0.00 N	79.77 5.75 0.00 N	52.95 3.41 0.00 N	64.81 4.57 0.00 N	89.79 6.50 0.00 N	94.06 7.10 0.00 N	45.33 3.50 0.00 N	44.47 3.14 0.00 N
ALBANY___2 23572	42.91 3.17 0.00 N	41.31 3.26 0.00 N	35.24 3.01 0.00 N	25.18 2.13 0.00 N	19.11 1.56 0.00 N	28.02 2.31 0.00 N	33.58 2.66 0.00 N	44.66 3.66 0.00 N	56.13 4.40 0.00 N	57.81 4.63 0.00 N	51.88 4.03 0.00 N	50.41 3.95 0.00 N	47.18 3.95 0.00 N	38.90 3.29 0.00 N	40.57 3.38 0.00 N	36.40 3.14 0.00 N	83.30 6.77 0.00 N	79.77 5.75 0.00 N	52.95 3.41 0.00 N	64.81 4.57 0.00 N	89.79 6.50 0.00 N	94.06 7.10 0.00 N	45.33 3.50 0.00 N	44.47 3.14 0.00 N

ALBANY____3 23573	42.91 3.17 0.00 N	41.31 3.26 0.00 N	35.24 3.01 0.00 N	25.18 2.13 0.00 N	19.11 1.56 0.00 N	28.02 2.31 0.00 N	33.58 2.66 0.00 N	44.66 3.66 0.00 N	56.13 4.40 0.00 N	57.81 4.63 0.00 N	51.88 4.03 0.00 N	50.41 3.95 0.00 N	47.18 3.95 0.00 N	38.90 3.29 0.00 N	40.57 3.38 0.00 N	36.40 3.14 0.00 N	83.30 6.77 0.00 N	79.77 5.75 0.00 N	52.95 3.41 0.00 N	64.81 4.57 0.00 N	89.79 6.50 0.00 N	94.06 7.10 0.00 N	45.33 3.50 0.00 N	44.47 3.14 0.00 N
ALBANY____4 23574	42.91 3.17 0.00 N	41.31 3.26 0.00 N	35.24 3.01 0.00 N	25.18 2.13 0.00 N	19.11 1.56 0.00 N	28.02 2.31 0.00 N	33.58 2.66 0.00 N	44.66 3.66 0.00 N	56.13 4.40 0.00 N	57.81 4.63 0.00 N	51.88 4.03 0.00 N	50.41 3.95 0.00 N	47.18 3.95 0.00 N	38.90 3.29 0.00 N	40.57 3.38 0.00 N	36.40 3.14 0.00 N	83.30 6.77 0.00 N	79.77 5.75 0.00 N	52.95 3.41 0.00 N	64.81 4.57 0.00 N	89.79 6.50 0.00 N	94.06 7.10 0.00 N	45.33 3.50 0.00 N	44.47 3.14 0.00 N
ALCOA_RYNLDS____DRP 24188	40.13 0.39 0.00 N	38.37 0.32 0.00 N	32.47 0.24 0.00 N	23.22 0.16 0.00 N	17.68 0.13 0.00 N	25.94 0.22 0.00 N	31.17 0.24 0.00 N	41.28 0.28 0.00 N	52.02 0.29 0.00 N	53.53 0.35 0.00 N	48.13 0.29 0.00 N	46.65 0.19 0.00 N	43.47 0.24 0.00 N	35.78 0.17 0.00 N	37.40 0.21 0.00 N	33.46 0.20 0.00 N	76.62 0.09 0.00 N	74.07 0.05 0.00 N	49.51 -0.03 0.00 N	60.24 -0.01 0.00 N	83.65 0.36 0.00 N	87.70 0.74 0.00 N	42.21 0.37 0.00 N	41.62 0.29 0.00 N
ALLEGHENY____COGEN 23514	41.23 1.49 0.00 N	39.38 1.33 0.00 N	33.35 1.12 0.00 N	23.87 0.81 0.00 N	18.23 0.68 0.00 N	26.83 1.11 0.00 N	32.14 1.21 0.00 N	42.53 1.53 0.00 N	53.62 1.89 0.00 N	55.29 2.11 0.00 N	49.64 1.79 0.00 N	48.10 1.64 0.00 N	44.79 1.56 0.00 N	36.94 1.33 0.00 N	38.63 1.44 0.00 N	34.55 1.29 0.00 N	79.23 2.70 0.00 N	76.77 2.75 0.00 N	51.47 1.93 0.00 N	62.58 2.33 0.00 N	86.47 3.18 0.00 N	90.43 3.47 0.00 N	43.48 1.64 0.00 N	42.83 1.50 0.00 N
AMERICAN_REF_FUEL 24010	37.13 -2.61 0.00 N	35.26 -2.79 0.00 N	29.72 -2.51 0.00 N	21.36 -1.69 0.00 N	16.28 -1.27 0.00 N	23.85 -1.87 0.00 N	28.35 -2.58 0.00 N	37.24 -3.76 0.00 N	46.90 -4.83 0.00 N	48.33 -4.85 0.00 N	43.55 -4.30 0.00 N	42.16 -4.30 0.00 N	39.05 -4.18 0.00 N	32.40 -3.21 0.00 N	34.27 -2.92 0.00 N	30.33 -2.93 0.00 N	69.90 -6.63 0.00 N	68.02 -6.00 0.00 N	46.10 -3.44 0.00 N	55.74 -4.51 0.00 N	76.58 -6.72 0.00 N	79.69 -7.28 0.00 N	38.54 -3.30 0.00 N	38.68 -2.66 0.00 N
AMERICAN____BRASS 23903	37.13 -2.61 0.00 N	35.26 -2.79 0.00 N	29.72 -2.51 0.00 N	21.36 -1.69 0.00 N	16.28 -1.27 0.00 N	23.85 -1.87 0.00 N	28.35 -2.58 0.00 N	37.24 -3.76 0.00 N	46.90 -4.83 0.00 N	48.33 -4.85 0.00 N	43.55 -4.30 0.00 N	42.16 -4.30 0.00 N	39.05 -4.18 0.00 N	32.40 -3.21 0.00 N	34.27 -2.92 0.00 N	30.33 -2.93 0.00 N	69.90 -6.63 0.00 N	68.02 -6.00 0.00 N	46.10 -3.44 0.00 N	55.74 -4.51 0.00 N	76.58 -6.72 0.00 N	79.69 -7.28 0.00 N	38.54 -3.30 0.00 N	38.68 -2.66 0.00 N
ARTHUR_KILL_GT_1 23520	41.91 2.17 0.00 N	40.04 2.00 0.00 N	33.71 1.48 0.00 N	24.09 1.04 0.00 N	18.35 0.80 0.00 N	26.94 1.22 0.00 N	32.64 1.71 0.00 N	43.43 2.43 0.00 N	55.13 3.40 0.00 N	56.58 3.40 0.00 N	51.12 3.27 0.00 N	49.86 3.40 0.00 N	46.23 3.00 0.00 N	37.96 2.35 0.00 N	39.51 2.32 0.00 N	35.40 2.14 0.00 N	82.04 5.51 0.00 N	95.96 5.66 -16.29 N	71.73 3.93 -18.26 N	65.19 4.65 -0.29 N	89.33 6.04 0.00 N	92.90 5.93 0.00 N	44.39 2.55 0.00 N	43.84 2.51 0.00 N
ARTHUR_KILL_2 23512	41.91 2.17 0.00 N	40.04 2.00 0.00 N	33.71 1.48 0.00 N	24.09 1.04 0.00 N	18.35 0.80 0.00 N	26.94 1.22 0.00 N	32.64 1.71 0.00 N	43.43 2.43 0.00 N	55.13 3.40 0.00 N	56.58 3.40 0.00 N	51.12 3.27 0.00 N	49.86 3.40 0.00 N	46.23 3.00 0.00 N	37.96 2.35 0.00 N	39.51 2.32 0.00 N	35.40 2.14 0.00 N	82.04 5.51 0.00 N	95.96 5.66 -16.29 N	71.73 3.93 -18.26 N	65.19 4.65 -0.29 N	89.33 6.04 0.00 N	92.90 5.93 0.00 N	44.39 2.55 0.00 N	43.84 2.51 0.00 N
ARTHUR_KILL_3 23513	41.75 2.02 0.00 N	39.90 1.85 0.00 N	33.59 1.36 0.00 N	24.00 0.95 0.00 N	18.28 0.73 0.00 N	26.85 1.13 0.00 N	32.53 1.61 0.00 N	43.28 2.28 0.00 N	54.94 3.21 0.00 N	56.38 3.20 0.00 N	50.93 3.08 0.00 N	49.67 3.21 0.00 N	46.05 2.82 0.00 N	37.81 2.20 0.00 N	39.34 2.15 0.00 N	35.25 1.99 0.00 N	81.70 5.17 0.00 N	95.64 5.34 -16.29 N	71.51 3.71 -18.26 N	64.93 4.40 -0.29 N	88.98 5.68 0.00 N	92.49 5.52 0.00 N	44.20 2.37 0.00 N	43.70 2.36 0.00 N
ASHOKAN____ 23654	41.04 1.30 0.00 N	39.31 1.26 0.00 N	33.32 1.09 0.00 N	23.82 0.77 0.00 N	18.11 0.56 0.00 N	26.53 0.81 0.00 N	31.95 1.03 0.00 N	42.45 1.45 0.00 N	53.68 1.96 0.00 N	55.18 2.00 0.00 N	49.70 1.86 0.00 N	48.34 1.88 0.00 N	44.98 1.75 0.00 N	37.03 1.42 0.00 N	38.61 1.42 0.00 N	34.55 1.29 0.00 N	80.01 3.48 0.00 N	77.49 3.47 0.00 N	51.83 2.29 0.00 N	62.97 2.72 0.00 N	86.89 3.60 0.00 N	90.38 3.42 0.00 N	43.22 1.39 0.00 N	42.63 1.29 0.00 N
ASTORIA 5-9 ____ 23662	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 2.00 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.75 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.77 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.30 -16.29 N	74.24 5.69 -19.01 N	69.35 6.83 -2.28 N	94.65 8.96 -2.40 N	102.25 9.08 -6.20 N	67.79 4.12 -21.83 N	46.45 3.92 -1.20 N
ASTORIA GT2____ 23536	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA GT3____ 23731	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N

ASTORIA_GT4_23727	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT2_124094	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT2_224095	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT2_324096	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT2_424097	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT3_124098	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT3_224099	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT3_324100	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT3_424101	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT4_124102	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT4_224103	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT4_324104	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N
ASTORIA_GT4_424105	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 1.99 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.74 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.76 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.29 -16.29 N	74.24 5.69 -19.01 N	69.34 6.82 -2.28 N	94.65 8.96 -2.40 N	102.24 9.08 -6.20 N	67.79 4.12 -21.83 N	46.44 3.91 -1.20 N

ASTORIA_GT_1 23523	44.40 2.70 -1.96 N	40.55 2.50 0.00 N	34.11 1.88 0.00 N	24.37 1.31 0.00 N	18.55 1.01 0.00 N	27.24 1.53 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.80 4.07 0.00 N	57.27 4.09 0.00 N	51.77 3.92 0.00 N	50.52 4.06 0.00 N	46.85 3.62 0.00 N	38.46 2.85 0.00 N	40.02 2.83 0.00 N	35.84 2.58 0.00 N	82.97 6.43 0.00 N	96.78 6.48 -16.29 N	73.03 4.48 -19.01 N	67.87 5.35 -2.28 N	92.67 6.98 -2.40 N	100.13 6.97 -6.20 N	66.72 3.05 -21.83 N	45.51 2.98 -1.20 N
ASTORIA_GT_10 24110	44.40 2.70 -1.96 N	40.55 2.50 0.00 N	34.11 1.88 0.00 N	24.37 1.31 0.00 N	18.55 1.01 0.00 N	27.24 1.53 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.80 4.07 0.00 N	57.27 4.09 0.00 N	51.77 3.92 0.00 N	50.52 4.06 0.00 N	46.85 3.62 0.00 N	38.46 2.85 0.00 N	40.02 2.83 0.00 N	35.84 2.58 0.00 N	82.97 6.43 0.00 N	96.78 6.48 -16.29 N	73.03 4.48 -19.01 N	67.87 5.35 -2.28 N	92.67 6.98 -2.40 N	100.13 6.97 -6.20 N	66.72 3.05 -21.83 N	45.51 2.98 -1.20 N
ASTORIA_GT_11 24225	44.40 2.70 -1.96 N	40.55 2.50 0.00 N	34.11 1.88 0.00 N	24.37 1.31 0.00 N	18.55 1.01 0.00 N	27.24 1.53 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.80 4.07 0.00 N	57.27 4.09 0.00 N	51.77 3.92 0.00 N	50.52 4.06 0.00 N	46.85 3.62 0.00 N	38.46 2.85 0.00 N	40.02 2.83 0.00 N	35.84 2.58 0.00 N	82.97 6.43 0.00 N	96.78 6.48 -16.29 N	73.03 4.48 -19.01 N	67.87 5.35 -2.28 N	92.67 6.98 -2.40 N	100.13 6.97 -6.20 N	66.72 3.05 -21.83 N	45.51 2.98 -1.20 N
ASTORIA_GT_12 24226	44.40 2.70 -1.96 N	40.55 2.50 0.00 N	34.11 1.88 0.00 N	24.37 1.31 0.00 N	18.55 1.01 0.00 N	27.24 1.53 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.80 4.07 0.00 N	57.27 4.09 0.00 N	51.77 3.92 0.00 N	50.52 4.06 0.00 N	46.85 3.62 0.00 N	38.46 2.85 0.00 N	40.02 2.83 0.00 N	35.84 2.58 0.00 N	82.97 6.43 0.00 N	96.78 6.48 -16.29 N	73.03 4.48 -19.01 N	67.87 5.35 -2.28 N	92.67 6.98 -2.40 N	100.13 6.97 -6.20 N	66.72 3.05 -21.83 N	45.51 2.98 -1.20 N
ASTORIA_GT_13 24227	44.40 2.70 -1.96 N	40.55 2.50 0.00 N	34.11 1.88 0.00 N	24.37 1.31 0.00 N	18.55 1.01 0.00 N	27.24 1.53 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.80 4.07 0.00 N	57.27 4.09 0.00 N	51.77 3.92 0.00 N	50.52 4.06 0.00 N	46.85 3.62 0.00 N	38.46 2.85 0.00 N	40.02 2.83 0.00 N	35.84 2.58 0.00 N	82.97 6.43 0.00 N	96.78 6.48 -16.29 N	73.03 4.48 -19.01 N	67.87 5.35 -2.28 N	92.67 6.98 -2.40 N	100.13 6.97 -6.20 N	66.72 3.05 -21.83 N	45.51 2.98 -1.20 N
ASTORIA_GT_5 24106	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 2.00 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.75 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.77 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.30 -16.29 N	74.24 5.69 -19.01 N	69.35 6.83 -2.28 N	94.65 8.96 -2.40 N	102.25 9.08 -6.20 N	67.79 4.12 -21.83 N	46.45 3.92 -1.20 N
ASTORIA_GT_7 24107	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 2.00 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.75 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.77 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.30 -16.29 N	74.24 5.69 -19.01 N	69.35 6.83 -2.28 N	94.65 8.96 -2.40 N	102.25 9.08 -6.20 N	67.79 4.12 -21.83 N	46.45 3.92 -1.20 N
ASTORIA_GT_8 24108	45.25 3.55 -1.96 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 2.00 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.75 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.77 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	98.60 8.30 -16.29 N	74.24 5.69 -19.01 N	69.35 6.83 -2.28 N	94.65 8.96 -2.40 N	102.25 9.08 -6.20 N	67.79 4.12 -21.83 N	46.45 3.92 -1.20 N
ASTORIA_GT_9 24109	43.29 3.55 0.00 N	41.31 3.26 0.00 N	34.71 2.48 0.00 N	24.78 1.73 0.00 N	18.87 1.32 0.00 N	27.71 2.00 0.00 N	33.62 2.70 0.00 N	44.78 3.77 0.00 N	56.94 5.21 0.00 N	58.54 5.36 0.00 N	52.99 5.14 0.00 N	51.75 5.29 0.00 N	47.98 4.75 0.00 N	39.37 3.77 0.00 N	40.96 3.77 0.00 N	36.69 3.43 0.00 N	84.88 8.35 0.00 N	82.31 8.30 0.00 N	55.24 5.69 0.00 N	67.07 6.83 0.00 N	92.25 8.96 0.00 N	96.04 9.08 0.00 N	45.96 4.12 0.00 N	45.25 3.92 0.00 N
ASTORIA___2 24149	45.45 3.75 -1.96 N	41.49 3.44 0.00 N	34.86 2.63 0.00 N	24.88 1.83 0.00 N	18.94 1.39 0.00 N	27.82 2.10 0.00 N	33.76 2.83 0.00 N	44.96 3.96 0.00 N	57.17 5.44 0.00 N	58.79 5.61 0.00 N	53.23 5.38 0.00 N	51.98 5.52 0.00 N	48.20 4.97 0.00 N	39.56 3.95 0.00 N	41.16 3.97 0.00 N	36.86 3.60 0.00 N	85.29 8.76 0.00 N	98.98 8.68 -16.29 N	74.50 5.95 -19.01 N	69.66 7.14 -2.28 N	95.07 9.39 -2.40 N	102.72 9.55 -6.20 N	68.00 4.33 -21.83 N	46.67 4.14 -1.20 N
ASTORIA___3 23516	44.38 2.68 -1.96 N	40.52 2.48 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.23 1.51 0.00 N	32.99 2.07 0.00 N	43.91 2.91 0.00 N	55.71 3.98 0.00 N	57.17 3.99 0.00 N	51.68 3.83 0.00 N	50.42 3.97 0.00 N	46.76 3.53 0.00 N	38.39 2.78 0.00 N	39.96 2.77 0.00 N	35.78 2.52 0.00 N	82.82 6.29 0.00 N	96.59 6.28 -16.29 N	72.91 4.36 -19.01 N	67.74 5.22 -2.28 N	92.51 6.82 -2.40 N	99.96 6.79 -6.20 N	66.63 2.96 -21.83 N	45.44 2.91 -1.20 N
ASTORIA___4 23517	44.97 3.27 -1.96 N	41.05 3.00 0.00 N	34.50 2.27 0.00 N	24.63 1.58 0.00 N	18.76 1.21 0.00 N	27.54 1.82 0.00 N	33.41 2.49 0.00 N	44.49 3.49 0.00 N	56.56 4.83 0.00 N	58.14 4.96 0.00 N	52.62 4.78 0.00 N	51.38 4.92 0.00 N	47.64 4.41 0.00 N	39.09 3.49 0.00 N	40.68 3.49 0.00 N	36.43 3.17 0.00 N	84.28 7.74 0.00 N	97.98 7.68 -16.29 N	73.83 5.28 -19.01 N	68.88 6.36 -2.28 N	94.02 8.33 -2.40 N	101.55 8.38 -6.20 N	67.46 3.79 -21.83 N	46.17 3.64 -1.20 N
ASTORIA___5 23518	44.37 2.67 -1.96 N	40.52 2.47 0.00 N	34.10 1.87 0.00 N	24.35 1.30 0.00 N	18.54 1.00 0.00 N	27.23 1.51 0.00 N	33.00 2.07 0.00 N	43.92 2.92 0.00 N	55.76 4.03 0.00 N	57.23 4.05 0.00 N	51.73 3.88 0.00 N	50.48 4.02 0.00 N	46.81 3.58 0.00 N	38.43 2.82 0.00 N	40.00 2.81 0.00 N	35.82 2.56 0.00 N	82.92 6.39 0.00 N	96.73 6.43 -16.29 N	72.99 4.45 -19.01 N	67.82 5.30 -2.28 N	92.61 6.92 -2.40 N	100.07 6.91 -6.20 N	66.69 3.02 -21.83 N	45.48 2.95 -1.20 N

ASTRIA 10-13____ 23663	44.40 2.70 -1.96 N	40.55 2.50 0.00 N	34.11 1.88 0.00 N	24.37 1.31 0.00 N	18.55 1.01 0.00 N	27.24 1.53 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.80 4.07 0.00 N	57.27 4.09 0.00 N	51.77 3.92 0.00 N	50.52 4.06 0.00 N	46.85 3.62 0.00 N	38.46 2.85 0.00 N	40.02 2.83 0.00 N	35.84 2.58 0.00 N	82.97 6.43 0.00 N	96.78 6.48 -16.29 N	73.03 4.48 -19.01 N	67.87 5.35 -2.28 N	92.67 6.98 -2.40 N	100.13 6.97 -6.20 N	66.72 3.05 -21.83 N	45.51 2.98 -1.20 N
ATHENS_STG_1 23668	42.56 2.83 0.00 N	41.00 2.95 0.00 N	34.94 2.71 0.00 N	24.96 1.91 0.00 N	18.96 1.41 0.00 N	27.80 2.09 0.00 N	33.34 2.42 0.00 N	44.38 3.38 0.00 N	55.76 4.03 0.00 N	57.30 4.12 0.00 N	51.39 3.54 0.00 N	49.99 3.53 0.00 N	46.80 3.57 0.00 N	38.62 3.01 0.00 N	40.28 3.09 0.00 N	36.15 2.89 0.00 N	82.74 6.21 0.00 N	79.12 5.10 0.00 N	52.52 2.98 0.00 N	64.23 3.98 0.00 N	88.95 5.66 0.00 N	93.16 6.20 0.00 N	44.91 3.07 0.00 N	44.04 2.70 0.00 N
ATHENS_STG_2 23670	42.56 2.83 0.00 N	40.99 2.95 0.00 N	34.94 2.71 0.00 N	24.96 1.91 0.00 N	18.96 1.41 0.00 N	27.80 2.08 0.00 N	33.34 2.42 0.00 N	44.38 3.38 0.00 N	55.76 4.03 0.00 N	57.30 4.12 0.00 N	51.39 3.54 0.00 N	49.99 3.53 0.00 N	46.80 3.57 0.00 N	38.62 3.01 0.00 N	40.28 3.09 0.00 N	36.15 2.89 0.00 N	82.74 6.21 0.00 N	79.12 5.10 0.00 N	52.52 2.98 0.00 N	64.23 3.99 0.00 N	88.95 5.66 0.00 N	93.16 6.20 0.00 N	44.91 3.07 0.00 N	44.04 2.70 0.00 N
ATHENS_STG_3 23677	42.56 2.83 0.00 N	40.99 2.95 0.00 N	34.94 2.71 0.00 N	24.96 1.91 0.00 N	18.96 1.41 0.00 N	27.80 2.08 0.00 N	33.34 2.41 0.00 N	44.38 3.38 0.00 N	55.75 4.02 0.00 N	57.30 4.12 0.00 N	51.39 3.54 0.00 N	49.98 3.53 0.00 N	46.80 3.57 0.00 N	38.62 3.01 0.00 N	40.28 3.09 0.00 N	36.15 2.89 0.00 N	82.73 6.20 0.00 N	79.11 5.09 0.00 N	52.52 2.97 0.00 N	64.22 3.98 0.00 N	88.94 5.65 0.00 N	93.16 6.19 0.00 N	44.90 3.07 0.00 N	44.04 2.70 0.00 N
BARRETT 1-8____GRP4 24034	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT 9-12____GRP3 24033	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT_IC_1 23704	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT_IC_10 23701	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT_IC_11 23702	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT_IC_12 23703	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT_IC_2 23705	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT_IC_3 23706	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT_IC_4 23707	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N

BARRETT_IC_5 23708	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT_IC_6 23709	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT_IC_7 23710	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT_IC_8 23711	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT_IC_9 23700	42.24 2.50 0.00 N	40.54 2.50 0.00 N	34.17 1.94 0.00 N	24.41 1.36 0.00 N	18.58 1.03 0.00 N	27.28 1.56 0.00 N	43.57 2.09 -10.56 N	46.35 2.96 -2.39 N	55.69 3.96 0.00 N	57.08 3.90 0.00 N	57.56 3.83 -5.88 N	73.28 3.92 -22.90 N	74.98 3.49 -28.26 N	66.44 2.81 -28.03 N	61.83 2.82 -21.83 N	57.87 2.52 -22.10 N	86.77 6.01 -4.23 N	79.39 5.37 0.00 N	53.24 3.70 0.00 N	76.83 4.55 -12.04 N	89.74 6.21 -0.24 N	93.21 6.25 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
BARRETT___1 23545	42.14 2.41 0.00 N	40.46 2.41 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.54 0.99 0.00 N	27.22 1.50 0.00 N	43.50 2.02 -10.56 N	46.25 2.87 -2.39 N	55.56 3.83 0.00 N	56.93 3.75 0.00 N	57.42 3.69 -5.88 N	73.14 3.78 -22.90 N	74.82 3.33 -28.26 N	66.33 2.69 -28.03 N	61.73 2.71 -21.83 N	57.76 2.41 -22.10 N	86.40 5.64 -4.23 N	78.86 4.84 0.00 N	52.87 3.33 0.00 N	76.41 4.12 -12.04 N	89.14 5.61 -0.24 N	92.57 5.61 0.00 N	47.76 2.61 -3.31 N	47.15 2.86 -2.95 N
BARRETT___2 23546	42.08 2.35 0.00 N	40.46 2.42 0.00 N	34.11 1.88 0.00 N	24.37 1.31 0.00 N	18.54 0.99 0.00 N	27.23 1.51 0.00 N	43.51 2.03 -10.56 N	46.25 2.86 -2.39 N	55.55 3.82 0.00 N	56.95 3.77 0.00 N	57.45 3.71 -5.88 N	73.15 3.80 -22.90 N	74.85 3.36 -28.26 N	66.35 2.72 -28.03 N	61.74 2.72 -21.83 N	57.78 2.42 -22.10 N	86.44 5.68 -4.23 N	78.87 4.86 0.00 N	52.86 3.32 0.00 N	76.37 4.09 -12.04 N	89.11 5.57 -0.24 N	92.54 5.58 0.00 N	47.71 2.56 -3.31 N	47.08 2.79 -2.95 N
BEAVER RIVER___HYD 24048	40.42 0.68 0.00 N	38.66 0.62 0.00 N	32.80 0.57 0.00 N	23.46 0.40 0.00 N	17.86 0.31 0.00 N	26.30 0.58 0.00 N	31.69 0.77 0.00 N	41.85 0.84 0.00 N	52.63 0.90 0.00 N	54.12 0.94 0.00 N	48.64 0.79 0.00 N	47.22 0.76 0.00 N	44.07 0.84 0.00 N	36.31 0.70 0.00 N	37.90 0.71 0.00 N	34.07 0.81 0.00 N	77.21 0.68 0.00 N	74.12 0.11 0.00 N	49.46 -0.08 0.00 N	60.46 0.22 0.00 N	83.72 0.43 0.00 N	88.10 1.13 0.00 N	42.72 0.89 0.00 N	42.03 0.69 0.00 N
BEEBEE_GT_13 23619	40.67 0.93 0.00 N	38.69 0.64 0.00 N	32.75 0.51 0.00 N	23.44 0.39 0.00 N	17.87 0.32 0.00 N	26.31 0.59 0.00 N	31.45 0.52 0.00 N	41.66 0.66 0.00 N	52.52 0.79 0.00 N	54.47 1.29 0.00 N	49.00 1.15 0.00 N	47.42 0.96 0.00 N	44.27 1.04 0.00 N	36.62 1.02 0.00 N	38.43 1.24 0.00 N	34.29 1.03 0.00 N	78.88 2.35 0.00 N	76.61 2.59 0.00 N	51.45 1.90 0.00 N	62.64 2.39 0.00 N	86.47 3.18 0.00 N	90.39 3.42 0.00 N	43.51 1.67 0.00 N	42.66 1.32 0.00 N
BETHLEHEM___STEEL 23779	37.01 -2.73 0.00 N	35.15 -2.89 0.00 N	29.62 -2.61 0.00 N	21.26 -1.79 0.00 N	16.22 -1.33 0.00 N	23.76 -1.95 0.00 N	28.37 -2.56 0.00 N	37.33 -3.68 0.00 N	47.12 -4.61 0.00 N	48.60 -4.58 0.00 N	43.83 -4.02 0.00 N	42.44 -4.02 0.00 N	39.28 -3.95 0.00 N	32.51 -3.09 0.00 N	34.28 -2.91 0.00 N	30.38 -2.88 0.00 N	70.04 -6.49 0.00 N	68.32 -5.70 0.00 N	46.29 -3.25 0.00 N	55.96 -4.28 0.00 N	76.97 -6.32 0.00 N	80.06 -6.91 0.00 N	38.56 -3.28 0.00 N	38.60 -2.73 0.00 N
BINGHAMTON___COGEN 23790	39.32 -0.41 0.00 N	37.66 -0.39 0.00 N	31.88 -0.35 0.00 N	22.76 -0.30 0.00 N	17.34 -0.21 0.00 N	25.48 -0.24 0.00 N	30.87 -0.06 0.00 N	40.99 -0.01 0.00 N	51.95 0.22 0.00 N	53.25 0.07 0.00 N	47.89 0.04 0.00 N	46.50 0.04 0.00 N	43.10 -0.13 0.00 N	35.24 -0.37 0.00 N	36.60 -0.59 0.00 N	32.77 -0.48 0.00 N	75.86 -0.67 0.00 N	73.71 -0.31 0.00 N	49.41 -0.13 0.00 N	60.02 -0.22 0.00 N	82.90 -0.39 0.00 N	86.26 -0.70 0.00 N	41.12 -0.72 0.00 N	40.82 -0.52 0.00 N
BLACK RIVER___HYD 24047	40.14 0.40 0.00 N	38.38 0.33 0.00 N	32.58 0.35 0.00 N	23.30 0.24 0.00 N	17.74 0.19 0.00 N	26.15 0.43 0.00 N	31.53 0.61 0.00 N	41.59 0.59 0.00 N	52.28 0.55 0.00 N	53.74 0.56 0.00 N	48.29 0.44 0.00 N	46.89 0.43 0.00 N	43.78 0.55 0.00 N	36.06 0.46 0.00 N	37.64 0.45 0.00 N	33.83 0.57 0.00 N	76.47 -0.06 0.00 N	73.32 -0.70 0.00 N	48.95 -0.59 0.00 N	59.90 -0.35 0.00 N	82.88 -0.41 0.00 N	87.32 0.36 0.00 N	42.45 0.62 0.00 N	41.73 0.39 0.00 N
BLUE_CIRC_CHEM_DRP 24182	42.26 2.53 0.00 N	40.67 2.62 0.00 N	34.64 2.41 0.00 N	24.76 1.70 0.00 N	18.81 1.26 0.00 N	27.56 1.84 0.00 N	32.90 1.98 0.00 N	43.71 2.71 0.00 N	54.94 3.21 0.00 N	56.50 3.32 0.00 N	50.71 2.86 0.00 N	49.30 2.84 0.00 N	46.13 2.90 0.00 N	38.06 2.45 0.00 N	39.71 2.52 0.00 N	35.63 2.37 0.00 N	81.52 4.98 0.00 N	78.06 4.04 0.00 N	51.85 2.31 0.00 N	63.40 3.16 0.00 N	87.81 4.52 0.00 N	91.97 5.00 0.00 N	44.36 2.53 0.00 N	43.56 2.22 0.00 N

BOC_GAS_DRP 24189	42.31 2.58 0.00 N	40.74 2.69 0.00 N	34.74 2.50 0.00 N	24.82 1.77 0.00 N	18.85 1.30 0.00 N	27.64 1.92 0.00 N	33.09 2.17 0.00 N	43.95 2.95 0.00 N	55.20 3.47 0.00 N	56.81 3.63 0.00 N	50.97 3.12 0.00 N	49.53 3.07 0.00 N	46.35 3.12 0.00 N	38.23 2.62 0.00 N	39.89 2.70 0.00 N	35.79 2.53 0.00 N	81.80 5.27 0.00 N	78.30 4.28 0.00 N	51.99 2.45 0.00 N	63.61 3.37 0.00 N	88.17 4.87 0.00 N	92.42 5.45 0.00 N	44.60 2.76 0.00 N	43.77 2.43 0.00 N
BOWLINE___1 23526	40.60 0.87 0.00 N	38.81 0.76 0.00 N	32.78 0.55 0.00 N	23.44 0.38 0.00 N	17.84 0.30 0.00 N	26.16 0.44 0.00 N	31.63 0.70 0.00 N	42.07 1.07 0.00 N	53.20 1.47 0.00 N	54.48 1.30 0.00 N	49.19 1.34 0.00 N	47.97 1.51 0.00 N	44.56 1.33 0.00 N	36.70 1.09 0.00 N	38.25 1.06 0.00 N	34.27 1.01 0.00 N	79.46 2.93 0.00 N	77.10 3.08 0.00 N	51.77 2.23 0.00 N	62.79 2.55 0.00 N	86.45 3.16 0.00 N	89.79 2.82 0.00 N	42.98 1.14 0.00 N	42.49 1.16 0.00 N
BOWLINE___2 23595	40.61 0.88 0.00 N	38.82 0.77 0.00 N	32.80 0.57 0.00 N	23.45 0.40 0.00 N	17.86 0.31 0.00 N	26.17 0.45 0.00 N	31.60 0.67 0.00 N	42.03 1.02 0.00 N	53.10 1.37 0.00 N	54.37 1.19 0.00 N	49.12 1.27 0.00 N	47.92 1.46 0.00 N	44.54 1.31 0.00 N	36.70 1.09 0.00 N	38.32 1.13 0.00 N	34.36 1.10 0.00 N	79.68 3.15 0.00 N	77.32 3.30 0.00 N	51.91 2.37 0.00 N	62.97 2.72 0.00 N	86.66 3.37 0.00 N	90.03 3.07 0.00 N	43.07 1.23 0.00 N	42.57 1.23 0.00 N
BROOKHAVEN___DRP 24191	42.01 2.28 0.00 N	40.49 2.44 0.00 N	34.19 1.96 0.00 N	24.41 1.35 0.00 N	18.55 1.00 0.00 N	27.25 1.53 0.00 N	43.42 1.94 -10.56 N	46.27 2.88 -2.39 N	55.63 3.90 0.00 N	56.89 3.71 0.00 N	57.43 3.70 -5.88 N	73.14 3.78 -22.90 N	74.92 3.43 -28.26 N	66.35 2.71 -28.03 N	61.72 2.70 -21.83 N	57.74 2.38 -22.10 N	85.19 4.43 -4.23 N	76.76 2.74 0.00 N	51.66 2.12 0.00 N	75.39 3.10 -12.04 N	88.52 4.98 -0.24 N	92.87 5.90 0.00 N	48.03 2.88 -3.31 N	47.31 3.02 -2.95 N
BROOKLYN_NAVY_YARD 23515	41.52 1.79 0.00 N	39.70 1.65 0.00 N	33.44 1.21 0.00 N	23.90 0.85 0.00 N	18.20 0.65 0.00 N	26.73 1.01 0.00 N	32.34 1.42 0.00 N	43.06 2.05 0.00 N	54.65 2.92 0.00 N	56.09 2.91 0.00 N	50.61 2.76 0.00 N	49.32 2.86 0.00 N	45.73 2.50 0.00 N	37.55 1.94 0.00 N	39.08 1.89 0.00 N	35.01 1.75 0.00 N	81.19 4.66 0.00 N	95.11 4.81 -16.29 N	71.17 3.37 -18.26 N	64.55 4.01 -0.29 N	88.45 5.16 0.00 N	91.97 5.01 0.00 N	43.99 2.16 0.00 N	43.46 2.12 0.00 N
BURROWS___LYONSDAL 23803	40.70 0.97 0.00 N	38.96 0.92 0.00 N	33.04 0.81 0.00 N	23.63 0.57 0.00 N	17.99 0.44 0.00 N	26.42 0.71 0.00 N	31.82 0.89 0.00 N	42.10 1.10 0.00 N	53.05 1.32 0.00 N	54.54 1.36 0.00 N	49.03 1.19 0.00 N	47.61 1.15 0.00 N	44.38 1.15 0.00 N	36.56 0.95 0.00 N	38.15 0.96 0.00 N	34.22 0.96 0.00 N	78.15 1.62 0.00 N	75.24 1.22 0.00 N	50.24 0.70 0.00 N	61.28 1.04 0.00 N	84.71 1.42 0.00 N	88.80 1.84 0.00 N	42.91 1.07 0.00 N	42.28 0.95 0.00 N
CALPINE BETH_PAGE_GT4 24209	42.07 2.33 0.00 N	40.34 2.29 0.00 N	34.02 1.79 0.00 N	24.31 1.26 0.00 N	18.50 0.95 0.00 N	27.16 1.44 0.00 N	43.40 1.91 -10.56 N	46.13 2.74 -2.39 N	55.37 3.64 0.00 N	56.72 3.54 0.00 N	57.20 3.47 -5.88 N	72.93 3.58 -22.90 N	74.69 3.20 -28.26 N	66.19 2.55 -28.03 N	61.56 2.54 -21.83 N	57.64 2.28 -22.10 N	86.29 5.53 -4.23 N	79.11 5.09 0.00 N	53.12 3.58 0.00 N	76.72 4.43 -12.04 N	89.61 6.07 -0.24 N	93.15 6.18 0.00 N	47.92 2.77 -3.31 N	47.14 2.85 -2.95 N
CALSPAN___DRP 24200	37.01 -2.73 0.00 N	35.15 -2.89 0.00 N	29.62 -2.61 0.00 N	21.26 -1.79 0.00 N	16.22 -1.33 0.00 N	23.76 -1.95 0.00 N	28.37 -2.56 0.00 N	37.33 -3.68 0.00 N	47.12 -4.61 0.00 N	48.60 -4.58 0.00 N	43.83 -4.02 0.00 N	42.44 -4.02 0.00 N	39.28 -3.95 0.00 N	32.51 -3.09 0.00 N	34.28 -2.91 0.00 N	30.38 -2.88 0.00 N	70.04 -6.49 0.00 N	68.32 -5.70 0.00 N	46.29 -3.25 0.00 N	55.96 -4.28 0.00 N	76.97 -6.32 0.00 N	80.06 -6.91 0.00 N	38.56 -3.28 0.00 N	38.60 -2.73 0.00 N
CARR STREET_E_SYR 24060	39.11 -0.63 0.00 N	37.39 -0.65 0.00 N	31.67 -0.57 0.00 N	22.66 -0.39 0.00 N	17.27 -0.28 0.00 N	25.33 -0.39 0.00 N	30.46 -0.47 0.00 N	40.30 -0.70 0.00 N	50.85 -0.88 0.00 N	52.29 -0.89 0.00 N	47.06 -0.79 0.00 N	45.67 -0.79 0.00 N	42.47 -0.76 0.00 N	35.00 -0.61 0.00 N	36.56 -0.63 0.00 N	32.69 -0.57 0.00 N	75.03 -1.50 0.00 N	72.61 -1.41 0.00 N	48.68 -0.86 0.00 N	59.21 -1.03 0.00 N	81.75 -1.55 0.00 N	85.40 -1.57 0.00 N	41.21 -0.62 0.00 N	40.80 -0.54 0.00 N
CARTHAGE___PAPER 23857	40.14 0.40 0.00 N	38.38 0.33 0.00 N	32.58 0.35 0.00 N	23.30 0.24 0.00 N	17.74 0.19 0.00 N	26.15 0.43 0.00 N	31.53 0.61 0.00 N	41.59 0.59 0.00 N	52.28 0.55 0.00 N	53.74 0.56 0.00 N	48.29 0.44 0.00 N	46.89 0.43 0.00 N	43.78 0.55 0.00 N	36.06 0.46 0.00 N	37.64 0.45 0.00 N	33.83 0.57 0.00 N	76.47 -0.06 0.00 N	73.32 -0.70 0.00 N	48.95 -0.59 0.00 N	59.90 -0.35 0.00 N	82.88 -0.41 0.00 N	87.32 0.36 0.00 N	42.45 0.62 0.00 N	41.73 0.39 0.00 N
CE_DUNWOOD___DRP 24194	41.32 1.59 0.00 N	39.50 1.45 0.00 N	33.30 1.07 0.00 N	23.80 0.75 0.00 N	18.12 0.57 0.00 N	26.60 0.88 0.00 N	32.20 1.28 0.00 N	42.85 1.85 0.00 N	54.32 2.59 0.00 N	55.71 2.53 0.00 N	50.29 2.44 0.00 N	49.03 2.57 0.00 N	45.50 2.27 0.00 N	37.40 1.79 0.00 N	38.94 1.75 0.00 N	34.87 1.61 0.00 N	80.78 4.25 0.00 N	78.35 4.33 0.00 N	52.56 3.02 0.00 N	63.81 3.56 0.00 N	87.88 4.59 0.00 N	91.37 4.40 0.00 N	43.70 1.87 0.00 N	43.17 1.83 0.00 N
CE_MILLWOOD___DRP 24193	41.08 1.35 0.00 N	39.28 1.23 0.00 N	33.13 0.90 0.00 N	23.68 0.63 0.00 N	18.03 0.48 0.00 N	26.46 0.74 0.00 N	32.02 1.10 0.00 N	42.60 1.60 0.00 N	53.99 2.26 0.00 N	55.36 2.18 0.00 N	49.95 2.10 0.00 N	48.70 2.24 0.00 N	45.19 1.96 0.00 N	37.15 1.54 0.00 N	38.69 1.50 0.00 N	34.65 1.40 0.00 N	80.25 3.72 0.00 N	77.82 3.80 0.00 N	52.20 2.65 0.00 N	63.36 3.12 0.00 N	87.27 3.98 0.00 N	90.72 3.76 0.00 N	43.41 1.58 0.00 N	42.92 1.59 0.00 N
CE_NYC2_DRP 24202	44.34 2.64 -1.96 N	40.49 2.44 0.00 N	34.07 1.84 0.00 N	24.34 1.28 0.00 N	18.53 0.98 0.00 N	27.21 1.49 0.00 N	32.98 2.06 0.00 N	43.90 2.90 0.00 N	55.73 4.00 0.00 N	57.19 4.01 0.00 N	51.69 3.85 0.00 N	50.44 3.98 0.00 N	46.78 3.55 0.00 N	38.40 2.79 0.00 N	39.96 2.77 0.00 N	35.79 2.53 0.00 N	82.85 6.32 0.00 N	96.67 6.37 -16.29 N	72.96 4.41 -19.01 N	67.77 5.25 -2.28 N	92.54 6.85 -2.40 N	100.01 6.85 -6.20 N	66.66 2.99 -21.83 N	45.46 2.93 -1.20 N

CE_NYC_DRP 24195	41.84 2.11 0.00 N	39.99 1.94 0.00 N	33.67 1.44 0.00 N	24.06 1.01 0.00 N	18.32 0.77 0.00 N	26.90 1.18 0.00 N	32.60 1.67 0.00 N	43.38 2.38 0.00 N	55.07 3.34 0.00 N	56.51 3.33 0.00 N	51.05 3.20 0.00 N	49.79 3.33 0.00 N	46.16 2.93 0.00 N	37.91 2.30 0.00 N	39.45 2.26 0.00 N	35.34 2.09 0.00 N	81.95 5.42 0.00 N	95.87 5.56 -16.29 N	71.66 3.86 -18.26 N	65.12 4.58 -0.29 N	89.24 5.94 0.00 N	92.71 5.74 0.00 N	44.32 2.48 0.00 N	43.78 2.45 0.00 N
CH_MIDHUDSON___DRP 24192	40.63 0.90 0.00 N	38.90 0.86 0.00 N	32.93 0.70 0.00 N	23.54 0.49 0.00 N	17.90 0.35 0.00 N	26.24 0.52 0.00 N	31.68 0.76 0.00 N	42.15 1.14 0.00 N	53.30 1.57 0.00 N	54.65 1.47 0.00 N	49.18 1.33 0.00 N	47.88 1.42 0.00 N	44.54 1.31 0.00 N	36.69 1.08 0.00 N	38.23 1.05 0.00 N	34.24 0.98 0.00 N	79.25 2.72 0.00 N	76.62 2.60 0.00 N	51.23 1.69 0.00 N	62.20 1.95 0.00 N	85.72 2.43 0.00 N	89.20 2.23 0.00 N	42.69 0.85 0.00 N	42.16 0.82 0.00 N
CH_MISC_IPPS 23765	40.75 1.02 0.00 N	39.00 0.95 0.00 N	32.97 0.74 0.00 N	23.57 0.52 0.00 N	17.93 0.38 0.00 N	26.30 0.58 0.00 N	31.79 0.87 0.00 N	42.31 1.31 0.00 N	53.56 1.83 0.00 N	54.91 1.73 0.00 N	49.43 1.58 0.00 N	48.15 1.69 0.00 N	44.78 1.55 0.00 N	36.88 1.27 0.00 N	38.41 1.23 0.00 N	34.40 1.14 0.00 N	79.76 3.22 0.00 N	77.20 3.19 0.00 N	51.65 2.11 0.00 N	62.66 2.41 0.00 N	86.31 3.02 0.00 N	89.70 2.73 0.00 N	42.88 1.04 0.00 N	42.27 0.94 0.00 N
CH_RES_BVR_FALLS 23983	39.83 0.09 0.00 N	38.13 0.08 0.00 N	32.29 0.06 0.00 N	23.09 0.04 0.00 N	17.58 0.03 0.00 N	25.76 0.05 0.00 N	30.97 0.05 0.00 N	41.07 0.06 0.00 N	51.80 0.07 0.00 N	53.27 0.09 0.00 N	47.92 0.07 0.00 N	46.51 0.05 0.00 N	43.28 0.05 0.00 N	35.65 0.04 0.00 N	37.24 0.05 0.00 N	33.30 0.04 0.00 N	76.58 0.05 0.00 N	74.07 0.05 0.00 N	49.56 0.02 0.00 N	60.27 0.03 0.00 N	83.40 0.11 0.00 N	87.13 0.16 0.00 N	41.92 0.08 0.00 N	41.39 0.06 0.00 N
CH_RES_NIAGARA 23895	36.82 -2.91 0.00 N	34.97 -3.08 0.00 N	29.49 -2.74 0.00 N	21.20 -1.85 0.00 N	16.16 -1.38 0.00 N	23.67 -2.05 0.00 N	28.02 -2.90 0.00 N	36.68 -4.32 0.00 N	46.14 -5.59 0.00 N	47.65 -5.53 0.00 N	42.98 -4.87 0.00 N	41.60 -4.86 0.00 N	38.54 -4.69 0.00 N	32.08 -3.53 0.00 N	34.01 -3.18 0.00 N	29.97 -3.29 0.00 N	68.96 -7.57 0.00 N	66.99 -7.03 0.00 N	45.46 -4.08 0.00 N	54.95 -5.29 0.00 N	75.43 -7.87 0.00 N	78.51 -8.46 0.00 N	38.01 -3.82 0.00 N	38.27 -3.06 0.00 N
CH_RES_SYRACUSE 23985	38.61 -1.12 0.00 N	36.85 -1.19 0.00 N	31.17 -1.06 0.00 N	22.31 -0.74 0.00 N	17.02 -0.53 0.00 N	24.96 -0.76 0.00 N	29.98 -0.94 0.00 N	39.65 -1.35 0.00 N	50.04 -1.69 0.00 N	51.48 -1.70 0.00 N	46.34 -1.51 0.00 N	44.96 -1.50 0.00 N	41.80 -1.43 0.00 N	34.44 -1.17 0.00 N	35.99 -1.20 0.00 N	32.16 -1.10 0.00 N	73.92 -2.61 0.00 N	71.64 -2.37 0.00 N	48.09 -1.45 0.00 N	58.44 -1.80 0.00 N	80.66 -2.63 0.00 N	84.23 -2.74 0.00 N	40.61 -1.23 0.00 N	40.22 -1.11 0.00 N
CORNELL____ 23752	38.82 -0.91 0.00 N	36.95 -1.10 0.00 N	31.12 -1.11 0.00 N	22.40 -0.65 0.00 N	17.48 -0.07 0.00 N	25.41 -0.31 0.00 N	30.11 -0.81 0.00 N	40.00 -1.00 0.00 N	50.63 -1.10 0.00 N	52.27 -0.91 0.00 N	47.09 -0.76 0.00 N	45.64 -0.81 0.00 N	42.43 -0.80 0.00 N	35.08 -0.52 0.00 N	36.70 -0.49 0.00 N	32.89 -0.37 0.00 N	76.31 -0.22 0.00 N	74.65 0.63 0.00 N	50.27 0.72 0.00 N	60.77 0.52 0.00 N	83.58 0.29 0.00 N	86.75 -0.21 0.00 N	41.61 -0.22 0.00 N	40.75 -0.59 0.00 N
COXSACKIE___GT 23611	40.52 0.78 0.00 N	38.85 0.80 0.00 N	32.99 0.76 0.00 N	23.59 0.54 0.00 N	17.92 0.37 0.00 N	26.22 0.50 0.00 N	31.51 0.58 0.00 N	41.84 0.84 0.00 N	52.87 1.14 0.00 N	54.44 1.26 0.00 N	49.09 1.24 0.00 N	47.70 1.24 0.00 N	44.38 1.15 0.00 N	36.52 0.91 0.00 N	38.09 0.90 0.00 N	34.07 0.81 0.00 N	78.77 2.24 0.00 N	76.22 2.20 0.00 N	50.95 1.41 0.00 N	62.00 1.75 0.00 N	85.67 2.38 0.00 N	89.22 2.26 0.00 N	42.73 0.89 0.00 N	42.19 0.86 0.00 N
CRESCENT___HYD 24018	42.94 3.20 0.00 N	41.35 3.30 0.00 N	35.32 3.09 0.00 N	25.25 2.20 0.00 N	19.12 1.57 0.00 N	28.06 2.35 0.00 N	33.61 2.68 0.00 N	44.71 3.71 0.00 N	56.21 4.48 0.00 N	57.95 4.77 0.00 N	52.04 4.19 0.00 N	50.55 4.09 0.00 N	47.30 4.07 0.00 N	38.98 3.37 0.00 N	40.63 3.44 0.00 N	36.46 3.20 0.00 N	83.43 6.90 0.00 N	79.90 5.88 0.00 N	52.95 3.41 0.00 N	64.81 4.57 0.00 N	89.85 6.55 0.00 N	94.13 7.17 0.00 N	45.38 3.55 0.00 N	44.51 3.17 0.00 N
CRUCIBLE_METL_DRP 24180	38.61 -1.12 0.00 N	36.85 -1.19 0.00 N	31.17 -1.06 0.00 N	22.31 -0.74 0.00 N	17.02 -0.53 0.00 N	24.96 -0.76 0.00 N	29.98 -0.94 0.00 N	39.65 -1.35 0.00 N	50.04 -1.69 0.00 N	51.48 -1.70 0.00 N	46.34 -1.51 0.00 N	44.96 -1.50 0.00 N	41.80 -1.43 0.00 N	34.44 -1.17 0.00 N	35.99 -1.20 0.00 N	32.16 -1.10 0.00 N	73.92 -2.61 0.00 N	71.64 -2.37 0.00 N	48.09 -1.45 0.00 N	58.44 -1.80 0.00 N	80.66 -2.63 0.00 N	84.23 -2.74 0.00 N	40.61 -1.23 0.00 N	40.22 -1.11 0.00 N
CSC___481_PGEN 24222	41.95 2.22 0.00 N	40.43 2.38 0.00 N	34.14 1.91 0.00 N	24.37 1.32 0.00 N	18.52 0.97 0.00 N	27.21 1.49 0.00 N	43.37 1.89 -10.56 N	46.21 2.82 -2.39 N	55.55 3.82 0.00 N	56.81 3.63 0.00 N	57.37 3.64 -5.88 N	73.08 3.72 -22.90 N	74.86 3.37 -28.26 N	66.30 2.67 -28.03 N	61.67 2.65 -21.83 N	57.69 2.33 -22.10 N	84.83 4.07 -4.23 N	76.32 2.30 0.00 N	51.35 1.81 0.00 N	75.01 2.72 -12.04 N	88.15 4.61 -0.24 N	92.61 5.65 0.00 N	47.98 2.83 -3.31 N	47.26 2.97 -2.95 N
DANSKAMMER___1 23586	40.27 0.53 0.00 N	38.54 0.50 0.00 N	32.58 0.35 0.00 N	23.29 0.24 0.00 N	17.72 0.17 0.00 N	25.99 0.27 0.00 N	31.43 0.51 0.00 N	41.83 0.83 0.00 N	52.95 1.22 0.00 N	54.25 1.07 0.00 N	48.82 0.98 0.00 N	47.57 1.11 0.00 N	44.24 1.01 0.00 N	36.44 0.83 0.00 N	37.97 0.78 0.00 N	34.00 0.74 0.00 N	78.80 2.27 0.00 N	76.26 2.24 0.00 N	51.01 1.47 0.00 N	61.88 1.63 0.00 N	85.22 1.93 0.00 N	88.60 1.63 0.00 N	42.35 0.52 0.00 N	41.78 0.45 0.00 N
DANSKAMMER___2 23589	40.27 0.53 0.00 N	38.54 0.50 0.00 N	32.58 0.35 0.00 N	23.29 0.24 0.00 N	17.72 0.17 0.00 N	25.99 0.27 0.00 N	31.43 0.51 0.00 N	41.83 0.83 0.00 N	52.95 1.22 0.00 N	54.25 1.07 0.00 N	48.82 0.98 0.00 N	47.57 1.11 0.00 N	44.24 1.01 0.00 N	36.44 0.83 0.00 N	37.97 0.78 0.00 N	34.00 0.74 0.00 N	78.80 2.27 0.00 N	76.26 2.24 0.00 N	51.01 1.47 0.00 N	61.88 1.63 0.00 N	85.22 1.93 0.00 N	88.60 1.63 0.00 N	42.35 0.52 0.00 N	41.78 0.45 0.00 N

DANSKAMMER___3 23590	40.27 0.53 0.00 N	38.54 0.50 0.00 N	32.58 0.35 0.00 N	23.29 0.24 0.00 N	17.72 0.17 0.00 N	25.99 0.27 0.00 N	31.43 0.51 0.00 N	41.83 0.83 0.00 N	52.95 1.22 0.00 N	54.25 1.07 0.00 N	48.82 0.98 0.00 N	47.57 1.11 0.00 N	44.24 1.01 0.00 N	36.44 0.83 0.00 N	37.97 0.78 0.00 N	34.00 0.74 0.00 N	78.80 2.27 0.00 N	76.26 2.24 0.00 N	51.01 1.47 0.00 N	61.88 1.63 0.00 N	85.22 1.93 0.00 N	88.60 1.63 0.00 N	42.35 0.52 0.00 N	41.78 0.45 0.00 N
DANSKAMMER___4 23591	40.27 0.53 0.00 N	38.54 0.50 0.00 N	32.58 0.35 0.00 N	23.29 0.24 0.00 N	17.72 0.17 0.00 N	25.99 0.27 0.00 N	31.43 0.51 0.00 N	41.83 0.83 0.00 N	52.95 1.22 0.00 N	54.25 1.07 0.00 N	48.82 0.98 0.00 N	47.57 1.11 0.00 N	44.24 1.01 0.00 N	36.44 0.83 0.00 N	37.97 0.78 0.00 N	34.00 0.74 0.00 N	78.80 2.27 0.00 N	76.26 2.24 0.00 N	51.01 1.47 0.00 N	61.88 1.63 0.00 N	85.22 1.93 0.00 N	88.60 1.63 0.00 N	42.35 0.52 0.00 N	41.78 0.45 0.00 N
DANSKAMMER___DIESEL 23592	40.27 0.53 0.00 N	38.54 0.50 0.35 N	32.58 0.35 0.00 N	23.29 0.24 0.00 N	17.72 0.17 0.00 N	25.99 0.27 0.00 N	31.43 0.51 0.00 N	41.83 0.83 0.00 N	52.95 1.22 0.00 N	54.25 1.07 0.00 N	48.82 0.98 0.00 N	47.57 1.11 0.00 N	44.24 1.01 0.00 N	36.44 0.83 0.00 N	37.97 0.78 0.00 N	34.00 0.74 0.00 N	78.80 2.27 0.00 N	76.26 2.24 0.00 N	51.01 1.47 0.00 N	61.88 1.63 0.00 N	85.22 1.93 0.00 N	88.60 1.63 0.00 N	42.35 0.52 0.00 N	41.78 0.45 0.00 N
DASHVILLE___HYD 23610	40.31 0.58 0.00 N	38.61 0.56 0.00 N	32.66 0.43 0.00 N	23.35 0.29 0.00 N	17.76 0.21 0.00 N	26.04 0.33 0.00 N	31.47 0.55 0.00 N	41.86 0.86 0.00 N	52.94 1.21 0.00 N	54.22 1.04 0.00 N	48.77 0.92 0.00 N	47.52 1.06 0.00 N	44.19 0.96 0.00 N	36.42 0.81 0.00 N	37.97 0.78 0.00 N	34.00 0.75 0.00 N	78.74 2.21 0.00 N	76.15 2.13 0.00 N	50.91 1.36 0.00 N	61.76 1.51 0.00 N	85.07 1.78 0.00 N	88.48 1.52 0.00 N	42.32 0.49 0.00 N	41.79 0.45 0.00 N
DOGLEVILLE___HYD 23807	42.44 2.70 0.00 N	40.80 2.75 0.00 N	34.67 2.44 0.00 N	24.78 1.73 0.00 N	18.78 1.23 0.00 N	27.53 1.81 0.00 N	33.20 2.28 0.00 N	44.37 3.37 0.00 N	56.19 4.46 0.00 N	57.74 4.56 0.00 N	51.99 4.14 0.00 N	50.61 4.15 0.00 N	47.06 3.83 0.00 N	38.70 3.09 0.00 N	40.25 3.06 0.00 N	36.11 2.86 0.00 N	84.18 7.65 0.00 N	81.36 7.34 0.00 N	54.18 4.64 0.00 N	65.98 5.73 0.00 N	90.90 7.61 0.00 N	94.11 7.15 0.00 N	44.76 2.93 0.00 N	44.03 2.69 0.00 N
DUNKIRK___1 23563	34.80 -4.93 0.00 N	33.10 -4.95 0.00 N	27.93 -4.30 0.00 N	20.07 -2.99 0.00 N	15.33 -2.22 0.00 N	22.39 -3.33 0.00 N	27.01 -3.91 0.00 N	35.61 -5.39 0.00 N	44.92 -6.81 0.00 N	46.12 -7.06 0.00 N	41.65 -6.20 0.00 N	40.37 -6.09 0.00 N	37.27 -5.96 0.00 N	30.70 -4.90 0.00 N	32.22 -4.97 0.00 N	28.77 -4.48 0.00 N	66.09 -10.44 0.00 N	64.42 -9.59 0.00 N	43.44 -6.10 0.00 N	52.49 -7.76 0.00 N	72.58 -10.71 0.00 N	75.59 -11.38 0.00 N	36.53 -5.31 0.00 N	36.59 -4.75 0.00 N
DUNKIRK___2 23564	34.80 -4.93 0.00 N	33.10 -4.95 0.00 N	27.93 -4.30 0.00 N	20.07 -2.99 0.00 N	15.33 -2.22 0.00 N	22.39 -3.33 0.00 N	27.01 -3.91 0.00 N	35.61 -5.39 0.00 N	44.92 -6.81 0.00 N	46.12 -7.06 0.00 N	41.65 -6.20 0.00 N	40.37 -6.09 0.00 N	37.27 -5.96 0.00 N	30.70 -4.90 0.00 N	32.22 -4.97 0.00 N	28.77 -4.48 0.00 N	66.09 -10.44 0.00 N	64.42 -9.59 0.00 N	43.44 -6.10 0.00 N	52.49 -7.76 0.00 N	72.58 -10.71 0.00 N	75.59 -11.38 0.00 N	36.53 -5.31 0.00 N	36.59 -4.75 0.00 N
DUNKIRK___3 23565	35.36 -4.38 0.00 N	33.63 -4.42 0.00 N	28.36 -3.87 0.00 N	20.36 -2.69 0.00 N	15.55 -2.00 0.00 N	22.73 -2.99 0.00 N	27.35 -3.57 0.00 N	36.05 -4.95 0.00 N	45.50 -6.23 0.00 N	46.78 -6.40 0.00 N	42.22 -5.63 0.00 N	40.90 -5.55 0.00 N	37.79 -5.44 0.00 N	31.16 -4.44 0.00 N	32.74 -4.45 0.00 N	29.17 -4.08 0.00 N	67.10 -9.43 0.00 N	65.44 -8.58 0.00 N	44.19 -5.35 0.00 N	53.40 -6.84 0.00 N	73.74 -9.55 0.00 N	76.79 -10.18 0.00 N	37.05 -4.79 0.00 N	37.07 -4.26 0.00 N
DUNKIRK___4 23566	35.36 -4.38 0.00 N	33.63 -4.42 0.00 N	28.36 -3.87 0.00 N	20.36 -2.69 0.00 N	15.55 -2.00 0.00 N	22.73 -2.99 0.00 N	27.35 -3.57 0.00 N	36.06 -4.95 0.00 N	45.50 -6.23 0.00 N	46.78 -6.40 0.00 N	42.22 -5.63 0.00 N	40.90 -5.55 0.00 N	37.80 -5.43 0.00 N	31.16 -4.44 0.00 N	32.74 -4.45 0.00 N	29.17 -4.08 0.00 N	67.10 -9.43 0.00 N	65.44 -8.58 0.00 N	44.19 -5.35 0.00 N	53.40 -6.84 0.00 N	73.74 -9.55 0.00 N	76.79 -10.18 0.00 N	37.05 -4.79 0.00 N	37.07 -4.26 0.00 N
EAST HAMPTON___GT 23717	41.90 2.16 0.00 N	40.38 2.33 0.00 N	34.10 1.86 0.00 N	24.34 1.29 0.00 N	18.50 0.95 0.00 N	27.17 1.45 0.00 N	43.33 1.84 -10.56 N	46.15 2.76 -2.39 N	55.48 3.75 0.00 N	56.74 3.56 0.00 N	57.30 3.57 -5.88 N	73.01 3.65 -22.90 N	74.80 3.31 -28.26 N	66.25 2.62 -28.03 N	61.62 2.60 -21.83 N	57.64 2.29 -22.10 N	84.72 3.96 -4.23 N	76.22 2.20 0.00 N	51.28 1.74 0.00 N	74.92 2.63 -12.04 N	88.03 4.50 -0.24 N	92.50 5.53 0.00 N	47.92 2.77 -3.31 N	47.21 2.92 -2.95 N
EAST RIVER___6 23660	41.93 2.20 0.00 N	40.07 2.02 0.00 N	33.73 1.50 0.00 N	24.10 1.05 0.00 N	18.35 0.80 0.00 N	26.95 1.23 0.00 N	32.67 1.74 0.00 N	43.48 2.48 0.00 N	55.22 3.49 0.00 N	56.67 3.49 0.00 N	51.20 3.35 0.00 N	49.95 3.49 0.00 N	46.30 3.07 0.00 N	38.01 2.40 0.00 N	39.55 2.36 0.00 N	35.44 2.18 0.00 N	82.21 5.68 0.00 N	96.16 5.86 -16.29 N	71.86 4.07 -18.26 N	65.37 4.83 -0.29 N	89.56 6.27 0.00 N	93.07 6.10 0.00 N	44.45 2.62 0.00 N	43.88 2.55 0.00 N
EAST RIVER___7 23524	41.93 2.20 0.00 N	40.07 2.02 0.00 N	33.73 1.50 0.00 N	24.10 1.05 0.00 N	18.35 0.80 0.00 N	26.95 1.23 0.00 N	32.67 1.74 0.00 N	43.48 2.48 0.00 N	55.22 3.49 0.00 N	56.67 3.49 0.00 N	51.20 3.35 0.00 N	49.95 3.49 0.00 N	46.30 3.07 0.00 N	38.01 2.40 0.00 N	39.55 2.36 0.00 N	35.44 2.18 0.00 N	82.21 5.68 0.00 N	96.16 5.86 -16.29 N	71.86 4.07 -18.26 N	65.37 4.83 -0.29 N	89.56 6.27 0.00 N	93.07 6.10 0.00 N	44.45 2.62 0.00 N	43.88 2.55 0.00 N
EAST_HAMPTON___DIESEL 23722	41.90 2.16 0.00 N	40.38 2.33 0.00 N	34.10 1.86 0.00 N	24.34 1.29 0.00 N	18.50 0.95 0.00 N	27.17 1.45 0.00 N	43.33 1.84 -10.56 N	46.15 2.76 -2.39 N	55.48 3.75 0.00 N	56.74 3.56 0.00 N	57.30 3.57 -5.88 N	73.01 3.65 -22.90 N	74.80 3.31 -28.26 N	66.25 2.62 -28.03 N	61.62 2.60 -21.83 N	57.64 2.29 -22.10 N	84.72 3.96 -4.23 N	76.22 2.20 0.00 N	51.28 1.74 0.00 N	74.92 2.63 -12.04 N	88.03 4.50 -0.24 N	92.50 5.53 0.00 N	47.92 2.77 -3.31 N	47.21 2.92 -2.95 N

ELEC_TRO_TEK 24086	42.04 2.31 0.00 N	40.29 2.24 0.00 N	33.96 1.73 0.00 N	24.27 1.22 0.00 N	18.47 0.92 0.00 N	27.12 1.40 0.00 N	43.36 1.87 -10.56 N	46.07 2.68 -2.39 N	55.32 3.59 0.00 N	56.69 3.51 0.00 N	57.17 3.44 -5.88 N	72.91 3.55 -22.90 N	74.67 3.17 -28.26 N	66.16 2.53 -28.03 N	61.54 2.52 -21.83 N	57.63 2.27 -22.10 N	86.34 5.58 -4.23 N	79.26 5.24 0.00 N	53.21 3.67 0.00 N	76.78 4.50 -12.04 N	89.64 6.10 -0.24 N	93.12 6.16 0.00 N	47.89 2.74 -3.31 N	47.07 2.79 -2.95 N
E_CANADA_CAP_HY 24051	41.22 1.49 0.00 N	39.34 1.30 0.00 N	33.29 1.06 0.00 N	23.80 0.75 0.00 N	18.22 0.67 0.00 N	26.78 1.06 0.00 N	32.02 1.10 0.00 N	42.25 1.24 0.00 N	53.13 1.40 0.00 N	54.93 1.75 0.00 N	49.30 1.45 0.00 N	47.62 1.16 0.00 N	44.50 1.27 0.00 N	36.67 1.06 0.00 N	38.38 1.19 0.00 N	34.27 1.01 0.00 N	78.00 1.47 0.00 N	75.53 1.51 0.00 N	50.55 1.00 0.00 N	61.68 1.44 0.00 N	85.63 2.34 0.00 N	90.09 3.12 0.00 N	43.68 1.85 0.00 N	42.90 1.56 0.00 N
E_CANADA_MHWK_HY 24050	42.44 2.70 0.00 N	40.80 2.75 0.00 N	34.67 2.44 0.00 N	24.78 1.73 0.00 N	18.78 1.23 0.00 N	27.53 1.81 0.00 N	33.20 2.28 0.00 N	44.37 3.37 0.00 N	56.19 4.46 0.00 N	57.74 4.56 0.00 N	51.99 4.14 0.00 N	50.61 4.15 0.00 N	47.06 3.83 0.00 N	38.70 3.09 0.00 N	40.25 3.06 0.00 N	36.11 2.86 0.00 N	84.18 7.65 0.00 N	81.36 7.34 0.00 N	54.18 4.64 0.00 N	65.98 5.73 0.00 N	90.90 7.61 0.00 N	94.11 7.15 0.00 N	44.76 2.93 0.00 N	44.03 2.69 0.00 N
E_FISHKILL___LBMP 23776	40.04 0.30 0.00 N	38.39 0.34 0.00 N	32.51 0.28 0.00 N	23.25 0.19 0.00 N	17.68 0.13 0.00 N	25.91 0.19 0.00 N	31.26 0.33 0.00 N	41.53 0.53 0.00 N	52.47 0.74 0.00 N	53.75 0.58 0.00 N	48.31 0.46 0.00 N	47.01 0.56 0.00 N	43.76 0.53 0.00 N	36.08 0.47 0.00 N	37.64 0.45 0.00 N	33.69 0.44 0.00 N	77.87 1.34 0.00 N	75.23 1.21 0.00 N	50.25 0.71 0.00 N	60.97 0.72 0.00 N	84.06 0.77 0.00 N	87.49 0.53 0.00 N	41.93 0.10 0.00 N	41.49 0.16 0.00 N
FAR ROCKAWAY___4 23548	42.82 3.08 0.00 N	41.02 2.98 0.00 N	34.55 2.32 0.00 N	24.68 1.62 0.00 N	18.78 1.23 0.00 N	27.58 1.86 0.00 N	43.95 2.47 -10.56 N	46.87 3.48 -2.39 N	56.40 4.67 0.00 N	57.86 4.68 0.00 N	58.28 4.55 -5.88 N	74.01 4.65 -22.90 N	75.69 4.20 -28.26 N	67.01 3.37 -28.03 N	62.41 3.40 -21.83 N	58.41 3.05 -22.10 N	88.27 7.51 -4.23 N	81.16 7.14 0.00 N	54.47 4.93 0.00 N	78.30 6.01 -12.04 N	91.74 8.20 -0.24 N	95.21 8.25 0.00 N	48.81 3.66 -3.31 N	47.94 3.65 -2.95 N
FENNER___WINDPWR 24204	40.59 0.86 0.00 N	38.85 0.81 0.00 N	32.92 0.69 0.00 N	23.53 0.47 0.00 N	17.93 0.38 0.00 N	26.30 0.58 0.00 N	31.64 0.72 0.00 N	41.88 0.88 0.00 N	52.80 1.07 0.00 N	54.28 1.10 0.00 N	48.80 0.95 0.00 N	47.38 0.92 0.00 N	44.12 0.89 0.00 N	36.36 0.75 0.00 N	37.94 0.75 0.00 N	34.03 0.77 0.00 N	77.88 1.35 0.00 N	75.09 1.07 0.00 N	50.14 0.60 0.00 N	61.10 0.86 0.00 N	84.39 1.10 0.00 N	88.38 1.42 0.00 N	42.66 0.82 0.00 N	42.10 0.77 0.00 N
FIBERTEK___ENERGY 23856	38.61 -1.12 0.00 N	36.85 -1.19 0.00 N	31.17 -1.06 0.00 N	22.31 -0.74 0.00 N	17.02 -0.53 0.00 N	24.96 -0.76 0.00 N	29.98 -0.94 0.00 N	39.65 -1.35 0.00 N	50.04 -1.69 0.00 N	51.48 -1.70 0.00 N	46.34 -1.51 0.00 N	44.96 -1.50 0.00 N	41.80 -1.43 0.00 N	34.44 -1.17 0.00 N	35.99 -1.20 0.00 N	32.16 -1.10 0.00 N	73.92 -2.61 0.00 N	71.64 -2.37 0.00 N	48.09 -1.45 0.00 N	58.44 -1.80 0.00 N	80.66 -2.63 0.00 N	84.23 -2.74 0.00 N	40.61 -1.23 0.00 N	40.22 -1.11 0.00 N
FITZPATRICK____ 23598	37.96 -1.77 0.00 N	36.31 -1.73 0.00 N	30.74 -1.49 0.00 N	22.00 -1.05 0.00 N	16.76 -0.79 0.00 N	24.56 -1.16 0.00 N	29.51 -1.41 0.00 N	39.09 -1.91 0.00 N	49.34 -2.39 0.00 N	50.74 -2.44 0.00 N	45.67 -2.18 0.00 N	44.32 -2.14 0.00 N	41.20 -2.03 0.00 N	33.95 -1.66 0.00 N	35.48 -1.71 0.00 N	31.68 -1.58 0.00 N	72.97 -3.56 0.00 N	70.74 -3.28 0.00 N	47.47 -2.07 0.00 N	57.68 -2.56 0.00 N	79.65 -3.64 0.00 N	83.12 -3.84 0.00 N	40.05 -1.79 0.00 N	39.66 -1.68 0.00 N
FORT ORANGE____ 23900	43.39 3.66 0.00 N	41.72 3.68 0.00 N	35.50 3.27 0.00 N	25.36 2.31 0.00 N	19.27 1.72 0.00 N	28.28 2.56 0.00 N	33.97 3.05 0.00 N	45.23 4.23 0.00 N	56.93 5.20 0.00 N	58.53 5.35 0.00 N	52.54 4.69 0.00 N	51.14 4.68 0.00 N	47.86 4.63 0.00 N	39.48 3.87 0.00 N	41.15 3.96 0.00 N	36.94 3.68 0.00 N	84.70 8.17 0.00 N	81.17 7.16 0.00 N	53.95 4.41 0.00 N	65.93 5.69 0.00 N	91.15 7.86 0.00 N	95.33 8.37 0.00 N	45.88 4.05 0.00 N	44.94 3.60 0.00 N
FORT_DRUM_COGEN 23780	40.04 0.31 0.00 N	38.29 0.24 0.00 N	32.51 0.28 0.00 N	23.24 0.19 0.00 N	17.69 0.14 0.00 N	26.09 0.37 0.00 N	31.45 0.53 0.00 N	41.49 0.49 0.00 N	52.16 0.43 0.00 N	53.61 0.43 0.00 N	48.17 0.32 0.00 N	46.78 0.32 0.00 N	43.67 0.44 0.00 N	35.98 0.37 0.00 N	37.55 0.36 0.00 N	33.75 0.49 0.00 N	76.30 -0.23 0.00 N	73.15 -0.87 0.00 N	48.83 -0.71 0.00 N	59.76 -0.49 0.00 N	82.69 -0.60 0.00 N	87.13 0.16 0.00 N	42.35 0.51 0.00 N	41.64 0.30 0.00 N
FPL_FAR_ROCK_GT1 24212	42.82 3.08 0.00 N	41.02 2.98 0.00 N	34.55 2.32 0.00 N	24.68 1.62 0.00 N	18.78 1.23 0.00 N	27.58 1.86 0.00 N	43.95 2.47 -10.56 N	46.87 3.48 -2.39 N	56.40 4.67 0.00 N	57.86 4.68 0.00 N	58.28 4.55 -5.88 N	74.01 4.65 -22.90 N	75.69 4.20 -28.26 N	67.01 3.37 -28.03 N	62.41 3.40 -21.83 N	58.41 3.05 -22.10 N	88.27 7.51 -4.23 N	81.16 7.14 0.00 N	54.47 4.93 0.00 N	78.30 6.01 -12.04 N	91.74 8.20 -0.24 N	95.21 8.25 0.00 N	48.81 3.66 -3.31 N	47.94 3.65 -2.95 N
FPL_FAR_ROCK_GT2 23815	42.82 3.08 0.00 N	41.02 2.98 0.00 N	34.55 2.32 0.00 N	24.68 1.62 0.00 N	18.78 1.23 0.00 N	27.58 1.86 0.00 N	43.95 2.47 -10.56 N	46.87 3.48 -2.39 N	56.40 4.67 0.00 N	57.86 4.68 0.00 N	58.28 4.55 -5.88 N	74.01 4.65 -22.90 N	75.69 4.20 -28.26 N	67.01 3.37 -28.03 N	62.41 3.40 -21.83 N	58.41 3.05 -22.10 N	88.27 7.51 -4.23 N	81.16 7.14 0.00 N	54.47 4.93 0.00 N	78.30 6.01 -12.04 N	91.74 8.20 -0.24 N	95.21 8.25 0.00 N	48.81 3.66 -3.31 N	47.94 3.65 -2.95 N
FRANKLIN_FALL_HYD 24054	40.42 0.69 0.00 N	38.71 0.66 0.00 N	32.80 0.57 0.00 N	23.46 0.40 0.00 N	17.85 0.30 0.00 N	26.18 0.46 0.00 N	31.33 0.40 0.00 N	41.57 0.56 0.00 N	52.40 0.67 0.00 N	53.94 0.76 0.00 N	48.51 0.66 0.00 N	47.08 0.63 0.00 N	43.89 0.66 0.00 N	36.13 0.52 0.00 N	37.73 0.54 0.00 N	33.79 0.54 0.00 N	77.32 0.79 0.00 N	74.69 0.68 0.00 N	49.87 0.33 0.00 N	60.68 0.44 0.00 N	84.11 0.82 0.00 N	88.11 1.14 0.00 N	42.39 0.55 0.00 N	41.76 0.42 0.00 N

FULTON COGEN____ 23766	38.90 -0.83 0.00 N	37.21 -0.84 0.00 N	31.52 -0.71 0.00 N	22.55 -0.50 0.00 N	17.18 -0.37 0.00 N	25.21 -0.51 0.00 N	30.32 -0.61 0.00 N	40.12 -0.88 0.00 N	50.60 -1.13 0.00 N	52.04 -1.14 0.00 N	46.82 -1.03 0.00 N	45.44 -1.01 0.00 N	42.28 -0.95 0.00 N	34.84 -0.77 0.00 N	36.39 -0.80 0.00 N	32.54 -0.72 0.00 N	74.63 -1.90 0.00 N	72.19 -1.82 0.00 N	48.39 -1.15 0.00 N	58.88 -1.36 0.00 N	81.31 -1.98 0.00 N	85.01 -1.95 0.00 N	41.04 -0.80 0.00 N	40.58 -0.75 0.00 N
G.F.CEMENT____DRP 24184	42.26 2.52 0.00 N	40.63 2.59 0.00 N	34.73 2.50 0.00 N	24.85 1.80 0.00 N	18.77 1.22 0.00 N	27.58 1.86 0.00 N	33.08 2.15 0.00 N	44.21 3.21 0.00 N	55.77 4.04 0.00 N	57.73 4.55 0.00 N	51.89 4.04 0.00 N	50.36 3.90 0.00 N	47.13 3.90 0.00 N	38.79 3.18 0.00 N	40.42 3.23 0.00 N	36.28 3.02 0.00 N	83.23 6.70 0.00 N	79.93 5.92 0.00 N	53.06 3.52 0.00 N	64.89 4.65 0.00 N	89.76 6.47 0.00 N	93.76 6.79 0.00 N	45.02 3.18 0.00 N	44.01 2.67 0.00 N
GARDENVILLE____LBMP 24039	36.13 -3.61 0.00 N	34.32 -3.73 0.00 N	28.97 -3.26 0.00 N	20.78 -2.28 0.00 N	15.83 -1.72 0.00 N	23.16 -2.56 0.00 N	27.62 -3.31 0.00 N	36.15 -4.85 0.00 N	45.64 -6.08 0.00 N	46.97 -6.21 0.00 N	42.38 -5.47 0.00 N	41.01 -5.45 0.00 N	37.90 -5.33 0.00 N	31.23 -4.38 0.00 N	32.90 -4.29 0.00 N	29.09 -4.17 0.00 N	67.21 -9.32 0.00 N	65.26 -8.76 0.00 N	44.07 -5.47 0.00 N	53.26 -6.99 0.00 N	73.35 -9.94 0.00 N	76.41 -10.55 0.00 N	36.94 -4.90 0.00 N	37.38 -3.95 0.00 N
GENERAL____MILLS 23808	37.01 -2.73 0.00 N	35.15 -2.89 0.00 N	29.62 -2.61 0.00 N	21.26 -1.79 0.00 N	16.22 -1.33 0.00 N	23.76 -1.95 0.00 N	28.37 -2.56 0.00 N	37.33 -3.68 0.00 N	47.12 -4.61 0.00 N	48.60 -4.58 0.00 N	43.83 -4.02 0.00 N	42.44 -4.02 0.00 N	39.28 -3.95 0.00 N	32.51 -3.09 0.00 N	34.28 -2.91 0.00 N	30.38 -2.88 0.00 N	70.04 -6.49 0.00 N	68.32 -5.70 0.00 N	46.29 -3.25 0.00 N	55.96 -4.28 0.00 N	76.97 -6.32 0.00 N	80.06 -6.91 0.00 N	38.56 -3.28 0.00 N	38.60 -2.73 0.00 N
GE_PLASTICS____DRP 24183	42.07 2.34 0.00 N	40.50 2.45 0.00 N	34.52 2.29 0.00 N	24.67 1.62 0.00 N	18.74 1.19 0.00 N	27.47 1.75 0.00 N	32.91 1.99 0.00 N	43.74 2.73 0.00 N	54.95 3.22 0.00 N	56.55 3.37 0.00 N	50.75 2.90 0.00 N	49.31 2.85 0.00 N	46.15 2.92 0.00 N	38.07 2.46 0.00 N	39.72 2.53 0.00 N	35.63 2.37 0.00 N	81.49 4.96 0.00 N	78.03 4.01 0.00 N	51.81 2.27 0.00 N	63.38 3.13 0.00 N	87.81 4.52 0.00 N	91.98 5.01 0.00 N	44.38 2.54 0.00 N	43.55 2.22 0.00 N
GILBOA____1 23756	42.33 2.60 0.00 N	40.89 2.84 0.00 N	34.95 2.72 0.00 N	24.97 1.92 0.00 N	18.98 1.43 0.00 N	27.76 2.04 0.00 N	33.19 2.27 0.00 N	44.01 3.00 0.00 N	55.14 3.41 0.00 N	56.70 3.52 0.00 N	50.87 3.02 0.00 N	49.44 2.98 0.00 N	46.26 3.03 0.00 N	38.17 2.56 0.00 N	39.82 2.63 0.00 N	35.73 2.47 0.00 N	81.68 5.15 0.00 N	77.99 3.97 0.00 N	51.77 2.23 0.00 N	63.42 3.17 0.00 N	88.02 4.73 0.00 N	92.26 5.30 0.00 N	44.51 2.67 0.00 N	43.69 2.36 0.00 N
GILBOA____2 23757	42.33 2.60 0.00 N	40.89 2.84 0.00 N	34.95 2.72 0.00 N	24.97 1.92 0.00 N	18.98 1.43 0.00 N	27.76 2.04 0.00 N	33.19 2.27 0.00 N	44.01 3.00 0.00 N	55.14 3.41 0.00 N	56.70 3.52 0.00 N	50.87 3.02 0.00 N	49.44 2.98 0.00 N	46.26 3.03 0.00 N	38.17 2.56 0.00 N	39.82 2.63 0.00 N	35.73 2.47 0.00 N	81.68 5.15 0.00 N	77.99 3.97 0.00 N	51.77 2.23 0.00 N	63.42 3.17 0.00 N	88.02 4.73 0.00 N	92.26 5.30 0.00 N	44.51 2.67 0.00 N	43.69 2.36 0.00 N
GILBOA____3 23758	42.33 2.60 0.00 N	40.89 2.84 0.00 N	34.95 2.72 0.00 N	24.97 1.92 0.00 N	18.98 1.43 0.00 N	27.76 2.04 0.00 N	33.19 2.27 0.00 N	44.01 3.00 0.00 N	55.14 3.41 0.00 N	56.70 3.52 0.00 N	50.87 3.02 0.00 N	49.44 2.98 0.00 N	46.26 3.03 0.00 N	38.17 2.56 0.00 N	39.82 2.63 0.00 N	35.73 2.47 0.00 N	81.68 5.15 0.00 N	77.99 3.97 0.00 N	51.77 2.23 0.00 N	63.42 3.17 0.00 N	88.02 4.73 0.00 N	92.26 5.30 0.00 N	44.51 2.67 0.00 N	43.69 2.36 0.00 N
GILBOA____4 23759	42.33 2.60 0.00 N	40.89 2.84 0.00 N	34.95 2.72 0.00 N	24.97 1.92 0.00 N	18.98 1.43 0.00 N	27.76 2.04 0.00 N	33.19 2.27 0.00 N	44.01 3.00 0.00 N	55.14 3.41 0.00 N	56.70 3.52 0.00 N	50.87 3.02 0.00 N	49.44 2.98 0.00 N	46.26 3.03 0.00 N	38.17 2.56 0.00 N	39.82 2.63 0.00 N	35.73 2.47 0.00 N	81.68 5.15 0.00 N	77.99 3.97 0.00 N	51.77 2.23 0.00 N	63.42 3.17 0.00 N	88.02 4.73 0.00 N	92.26 5.30 0.00 N	44.51 2.67 0.00 N	43.69 2.36 0.00 N
GILBOA____ 23599	42.33 2.60 0.00 N	40.89 2.84 0.00 N	34.95 2.72 0.00 N	24.97 1.92 0.00 N	18.98 1.43 0.00 N	27.76 2.04 0.00 N	33.19 2.27 0.00 N	44.01 3.00 0.00 N	55.14 3.41 0.00 N	56.70 3.52 0.00 N	50.87 3.02 0.00 N	49.44 2.98 0.00 N	46.26 3.03 0.00 N	38.17 2.56 0.00 N	39.82 2.63 0.00 N	35.73 2.47 0.00 N	81.68 5.15 0.00 N	77.99 3.97 0.00 N	51.77 2.23 0.00 N	63.42 3.17 0.00 N	88.02 4.73 0.00 N	92.26 5.30 0.00 N	44.51 2.67 0.00 N	43.69 2.36 0.00 N
GINNA____ 23603	39.10 -0.63 0.00 N	37.32 -0.72 0.00 N	31.66 -0.57 0.00 N	22.66 -0.39 0.00 N	17.26 -0.29 0.00 N	25.37 -0.34 0.00 N	30.28 -0.65 0.00 N	40.08 -0.93 0.00 N	50.44 -1.29 0.00 N	52.16 -1.02 0.00 N	46.89 -0.96 0.00 N	45.43 -1.03 0.00 N	42.45 -0.78 0.00 N	35.09 -0.52 0.00 N	36.79 -0.40 0.00 N	32.84 -0.42 0.00 N	75.18 -1.35 0.00 N	72.66 -1.36 0.00 N	48.64 -0.90 0.00 N	59.30 -0.94 0.00 N	81.96 -1.33 0.00 N	85.90 -1.06 0.00 N	41.50 -0.34 0.00 N	40.78 -0.56 0.00 N
GLEN PARK____ 23778	40.42 0.68 0.00 N	38.65 0.60 0.00 N	32.81 0.58 0.00 N	23.46 0.41 0.00 N	17.86 0.31 0.00 N	26.34 0.62 0.00 N	31.76 0.84 0.00 N	41.89 0.89 0.00 N	52.66 0.93 0.00 N	54.12 0.94 0.00 N	48.63 0.78 0.00 N	47.22 0.76 0.00 N	44.09 0.86 0.00 N	36.32 0.71 0.00 N	37.91 0.72 0.00 N	34.07 0.81 0.00 N	76.97 0.43 0.00 N	73.77 -0.25 0.00 N	49.26 -0.28 0.00 N	60.30 0.06 0.00 N	83.43 0.14 0.00 N	87.95 0.98 0.00 N	42.77 0.94 0.00 N	42.05 0.72 0.00 N
GLENWOOD_IC_1_G5 23712	42.55 2.82 0.00 N	40.64 2.59 0.00 N	34.22 1.99 0.00 N	24.44 1.39 0.00 N	18.61 1.06 0.00 N	27.32 1.60 0.00 N	43.66 2.17 -10.56 N	46.44 3.05 -2.39 N	55.80 4.07 0.00 N	57.21 4.03 0.00 N	57.67 3.94 -5.88 N	73.30 3.94 -22.90 N	74.89 3.40 -28.26 N	66.41 2.77 -28.03 N	61.77 2.76 -21.83 N	57.89 2.53 -22.10 N	87.19 6.43 -4.23 N	80.33 6.31 0.00 N	53.92 4.38 0.00 N	77.56 5.28 -12.04 N	90.53 7.00 -0.24 N	93.88 6.92 0.00 N	48.23 3.08 -3.31 N	47.48 3.19 -2.95 N

GLENWOOD_IC_2_G1 23688	42.55 2.82 0.00 N	40.64 2.59 0.00 N	34.22 1.99 0.00 N	24.44 1.39 0.00 N	18.61 1.06 0.00 N	27.32 1.60 0.00 N	43.66 2.17 -10.56 N	46.44 3.05 -2.39 N	55.80 4.07 0.00 N	57.21 4.03 0.00 N	57.67 3.94 -5.88 N	73.30 3.94 -22.90 N	74.89 3.40 -28.26 N	66.41 2.77 -28.03 N	61.77 2.76 -21.83 N	57.89 2.53 -22.10 N	87.19 6.43 -4.23 N	80.33 6.31 0.00 N	53.92 4.38 0.00 N	77.56 5.28 -12.04 N	90.53 7.00 -0.24 N	93.88 6.92 0.00 N	48.23 3.08 -3.31 N	47.48 3.19 -2.95 N
GLENWOOD_IC_3_G1 23689	42.55 2.82 0.00 N	40.64 2.59 0.00 N	34.22 1.99 0.00 N	24.44 1.39 0.00 N	18.61 1.06 0.00 N	27.32 1.60 0.00 N	43.66 2.17 -10.56 N	46.44 3.05 -2.39 N	55.80 4.07 0.00 N	57.21 4.03 0.00 N	57.67 3.94 -5.88 N	73.30 3.94 -22.90 N	74.89 3.40 -28.26 N	66.41 2.77 -28.03 N	61.77 2.76 -21.83 N	57.89 2.53 -22.10 N	87.19 6.43 -4.23 N	80.33 6.31 0.00 N	53.92 4.38 0.00 N	77.56 5.28 -12.04 N	90.53 7.00 -0.24 N	93.88 6.92 0.00 N	48.23 3.08 -3.31 N	47.48 3.19 -2.95 N
GLENWOOD___4 23550	42.55 2.82 0.00 N	40.64 2.59 0.00 N	34.22 1.99 0.00 N	24.44 1.39 0.00 N	18.61 1.06 0.00 N	27.32 1.60 0.00 N	43.66 2.17 -10.56 N	46.44 3.05 -2.39 N	55.80 4.07 0.00 N	57.21 4.03 0.00 N	57.67 3.94 -5.88 N	73.30 3.94 -22.90 N	74.89 3.40 -28.26 N	66.41 2.77 -28.03 N	61.77 2.76 -21.83 N	57.89 2.53 -22.10 N	87.19 6.43 -4.23 N	80.33 6.31 0.00 N	53.92 4.38 0.00 N	77.56 5.28 -12.04 N	90.53 7.00 -0.24 N	93.88 6.92 0.00 N	48.23 3.08 -3.31 N	47.48 3.19 -2.95 N
GLENWOOD___5 23614	42.55 2.82 0.00 N	40.64 2.59 0.00 N	34.22 1.99 0.00 N	24.44 1.39 0.00 N	18.61 1.06 0.00 N	27.32 1.60 0.00 N	43.66 2.17 -10.56 N	46.44 3.05 -2.39 N	55.80 4.07 0.00 N	57.21 4.03 0.00 N	57.67 3.94 -5.88 N	73.30 3.94 -22.90 N	74.89 3.40 -28.26 N	66.41 2.77 -28.03 N	61.77 2.76 -21.83 N	57.89 2.53 -22.10 N	87.19 6.43 -4.23 N	80.33 6.31 0.00 N	53.92 4.38 0.00 N	77.56 5.28 -12.04 N	90.53 7.00 -0.24 N	93.88 6.92 0.00 N	48.23 3.08 -3.31 N	47.48 3.19 -2.95 N
GLOBAL GREEN_PORT_GT1 23814	41.90 2.16 0.00 N	40.38 2.33 0.00 N	34.10 1.86 0.00 N	24.34 1.29 0.00 N	18.50 0.95 0.00 N	27.17 1.45 0.00 N	43.33 1.84 -10.56 N	46.15 2.76 -2.39 N	55.48 3.75 0.00 N	56.74 3.56 0.00 N	57.30 3.57 -5.88 N	73.01 3.65 -22.90 N	74.80 3.31 -28.26 N	66.25 2.62 -28.03 N	61.62 2.60 -21.83 N	57.64 2.29 -22.10 N	84.72 3.96 -4.23 N	76.22 2.20 0.00 N	51.28 1.74 0.00 N	74.92 2.63 -12.04 N	88.03 4.50 -0.24 N	92.50 5.53 0.00 N	47.92 2.77 -3.31 N	47.21 2.92 -2.95 N
GOUDEY___7 23579	39.51 -0.23 0.00 N	37.87 -0.17 0.00 N	32.06 -0.17 0.00 N	22.88 -0.18 0.00 N	17.47 -0.08 0.00 N	25.70 -0.02 0.00 N	31.16 0.23 0.00 N	41.42 0.42 0.00 N	52.42 0.70 0.00 N	53.74 0.56 0.00 N	48.29 0.44 0.00 N	46.81 0.35 0.00 N	43.38 0.15 0.00 N	35.45 -0.16 0.00 N	36.88 -0.31 0.00 N	33.00 -0.26 0.00 N	76.38 -0.15 0.00 N	74.26 0.24 0.00 N	49.75 0.21 0.00 N	60.44 0.20 0.00 N	83.48 0.19 0.00 N	86.78 -0.18 0.00 N	41.34 -0.49 0.00 N	41.07 -0.26 0.00 N
GOUDEY___8 23580	39.43 -0.30 0.00 N	37.86 -0.18 0.00 N	32.05 -0.18 0.00 N	22.87 -0.18 0.00 N	17.43 -0.12 0.00 N	25.64 -0.08 0.00 N	31.10 0.17 0.00 N	41.34 0.34 0.00 N	52.39 0.66 0.00 N	53.71 0.53 0.00 N	48.22 0.38 0.00 N	46.68 0.22 0.00 N	43.26 0.03 0.00 N	35.35 -0.26 0.00 N	36.73 -0.46 0.00 N	32.88 -0.38 0.00 N	76.13 -0.40 0.00 N	74.02 0.00 0.00 N	49.60 0.06 0.00 N	60.26 0.02 0.00 N	83.23 -0.06 0.00 N	86.55 -0.42 0.00 N	41.21 -0.63 0.00 N	40.94 -0.40 0.00 N
GOWANUS_GT_1_GRP 23732	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT_2_GRP 23617	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT_3_GRP 23618	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT_4_GRP 23751	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT1_1 24077	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT1_2 24078	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N

GOWANUS_GT1_3 24079	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT1_4 24080	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT1_5 24084	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT1_6 24111	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT1_7 24112	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT1_8 24113	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT2_1 24114	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT2_2 24115	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT2_3 24116	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT2_4 24117	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT2_5 24118	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT2_6 24119	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT2_7 24120	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N

GOWANUS_GT2_8 24121	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT3_1 24122	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT3_2 24123	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT3_3 24124	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT3_4 24125	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT3_5 24126	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT3_6 24127	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT3_7 24128	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT3_8 24129	44.39 2.70 -1.96 N	40.54 2.49 0.00 N	34.10 1.87 0.00 N	24.36 1.31 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	33.02 2.10 0.00 N	43.95 2.95 0.00 N	55.83 4.10 0.00 N	57.32 4.14 0.00 N	51.81 3.96 0.00 N	50.55 4.09 0.00 N	46.87 3.64 0.00 N	38.47 2.86 0.00 N	40.03 2.84 0.00 N	35.85 2.59 0.00 N	82.96 6.43 0.00 N	96.86 6.55 -16.29 N	73.09 4.54 -19.01 N	67.88 5.36 -2.28 N	92.67 6.98 -2.40 N	100.22 7.06 -6.20 N	66.77 3.10 -21.83 N	45.54 3.01 -1.20 N
GOWANUS_GT4_1 24130	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT4_2 24131	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT4_3 24132	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT4_4 24133	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N

GOWANUS_GT4_5 24134	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT4_6 24135	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT4_7 24136	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GOWANUS_GT4_8 24137	44.42 2.72 -1.96 N	40.56 2.52 0.00 N	34.12 1.89 0.00 N	24.38 1.32 0.00 N	18.56 1.01 0.00 N	27.26 1.54 0.00 N	33.04 2.12 0.00 N	43.98 2.98 0.00 N	55.86 4.13 0.00 N	57.35 4.17 0.00 N	51.84 3.99 0.00 N	50.58 4.13 0.00 N	46.90 3.67 0.00 N	38.49 2.88 0.00 N	40.05 2.86 0.00 N	35.88 2.62 0.00 N	83.02 6.49 0.00 N	96.92 6.61 -16.29 N	73.13 4.58 -19.01 N	67.93 5.41 -2.28 N	92.73 7.04 -2.40 N	100.28 7.11 -6.20 N	66.80 3.13 -21.83 N	45.57 3.04 -1.20 N
GRAHMSVILLE__HY 23607	41.36 1.62 0.00 N	39.48 1.44 0.00 N	33.34 1.11 0.00 N	23.83 0.78 0.00 N	18.15 0.60 0.00 N	26.60 0.88 0.00 N	32.13 1.21 0.00 N	42.76 1.76 0.00 N	54.09 2.37 0.00 N	55.46 2.28 0.00 N	50.12 2.27 0.00 N	48.90 2.44 0.00 N	45.44 2.21 0.00 N	37.43 1.82 0.00 N	39.07 1.88 0.00 N	35.03 1.78 0.00 N	81.44 4.91 0.00 N	79.20 5.18 0.00 N	53.21 3.67 0.00 N	64.53 4.28 0.00 N	88.78 5.49 0.00 N	92.14 5.17 0.00 N	43.99 2.15 0.00 N	43.38 2.04 0.00 N
GREENIDGE__3 23582	37.17 -2.56 0.00 N	35.36 -2.69 0.00 N	29.86 -2.37 0.00 N	21.35 -1.70 0.00 N	16.39 -1.16 0.00 N	24.37 -1.35 0.00 N	29.19 -1.74 0.00 N	38.38 -2.62 0.00 N	48.29 -3.44 0.00 N	49.66 -3.52 0.00 N	44.75 -3.10 0.00 N	43.41 -3.05 0.00 N	40.26 -2.97 0.00 N	33.06 -2.55 0.00 N	34.59 -2.60 0.00 N	30.85 -2.41 0.00 N	71.57 -4.96 0.00 N	69.83 -4.19 0.00 N	46.94 -2.60 0.00 N	56.83 -3.42 0.00 N	78.37 -4.92 0.00 N	81.41 -5.56 0.00 N	39.04 -2.79 0.00 N	38.88 -2.45 0.00 N
GREENIDGE__4 23583	37.13 -2.60 0.00 N	35.32 -2.73 0.00 N	29.82 -2.41 0.00 N	21.32 -1.73 0.00 N	16.38 -1.17 0.00 N	24.40 -1.32 0.00 N	29.20 -1.73 0.00 N	38.36 -2.64 0.00 N	48.25 -3.48 0.00 N	49.61 -3.57 0.00 N	44.70 -3.15 0.00 N	43.36 -3.10 0.00 N	40.22 -3.01 0.00 N	33.01 -2.59 0.00 N	34.52 -2.67 0.00 N	30.79 -2.47 0.00 N	71.44 -5.09 0.00 N	69.72 -4.29 0.00 N	46.91 -2.63 0.00 N	56.79 -3.45 0.00 N	78.31 -4.98 0.00 N	81.36 -5.61 0.00 N	38.98 -2.86 0.00 N	38.87 -2.47 0.00 N
HARZA MOOSE__RIVER 24016	40.70 0.97 0.00 N	38.96 0.92 0.00 N	33.04 0.81 0.00 N	23.63 0.57 0.00 N	17.99 0.44 0.00 N	26.42 0.71 0.00 N	31.82 0.89 0.00 N	42.10 1.10 0.00 N	53.05 1.32 0.00 N	54.54 1.36 0.00 N	49.03 1.19 0.00 N	47.61 1.15 0.00 N	44.38 1.15 0.00 N	36.56 0.95 0.00 N	38.15 0.96 0.00 N	34.22 0.96 0.00 N	78.15 1.62 0.00 N	75.24 1.22 0.00 N	50.24 0.70 0.00 N	61.28 1.04 0.00 N	84.71 1.42 0.00 N	88.80 1.84 0.00 N	42.91 1.07 0.00 N	42.28 0.95 0.00 N
HEMPSTEAD____ 23647	42.04 2.31 0.00 N	40.29 2.24 0.00 N	33.96 1.73 0.00 N	24.27 1.22 0.00 N	18.47 0.92 0.00 N	27.12 1.40 0.00 N	43.36 1.87 -10.56 N	46.07 2.68 -2.39 N	55.32 3.59 0.00 N	56.69 3.51 0.00 N	57.17 3.44 -5.88 N	72.91 3.55 -22.90 N	74.67 3.17 -28.26 N	66.16 2.53 -28.03 N	61.54 2.52 -21.83 N	57.63 2.27 -22.10 N	86.34 5.58 -4.23 N	79.26 5.24 0.00 N	53.21 3.67 0.00 N	76.78 4.50 -12.04 N	89.64 6.10 -0.24 N	93.12 6.16 0.00 N	47.89 2.74 -3.31 N	47.07 2.79 -2.95 N
HICKLING__1 23621	39.31 -0.43 0.00 N	37.46 -0.58 0.00 N	31.64 -0.59 0.00 N	22.59 -0.47 0.00 N	17.25 -0.30 0.00 N	25.39 -0.32 0.00 N	30.77 -0.16 0.00 N	40.86 -0.15 0.00 N	51.90 0.18 0.00 N	53.27 0.09 0.00 N	47.97 0.12 0.00 N	46.58 0.12 0.00 N	43.11 -0.12 0.00 N	35.21 -0.39 0.00 N	36.54 -0.65 0.00 N	32.72 -0.54 0.00 N	76.03 -0.50 0.00 N	74.34 0.33 0.00 N	49.99 0.45 0.00 N	60.58 0.33 0.00 N	83.57 0.28 0.00 N	86.72 -0.24 0.00 N	41.24 -0.60 0.00 N	40.86 -0.47 0.00 N
HICKLING__2 23622	39.31 -0.42 0.00 N	37.47 -0.57 0.00 N	31.65 -0.58 0.00 N	22.59 -0.46 0.00 N	17.25 -0.30 0.00 N	25.40 -0.32 0.00 N	30.77 -0.15 0.00 N	40.86 -0.14 0.00 N	51.92 0.19 0.00 N	53.28 0.10 0.00 N	47.98 0.13 0.00 N	46.59 0.13 0.00 N	43.12 -0.11 0.00 N	35.22 -0.39 0.00 N	36.55 -0.64 0.00 N	32.73 -0.53 0.00 N	76.05 -0.48 0.00 N	74.36 0.35 0.00 N	50.00 0.46 0.00 N	60.59 0.35 0.00 N	83.59 0.30 0.00 N	86.75 -0.22 0.00 N	41.25 -0.59 0.00 N	40.87 -0.47 0.00 N
HIGH FALLS__HY 23754	40.71 0.98 0.00 N	38.99 0.94 0.00 N	33.04 0.81 0.00 N	23.62 0.56 0.00 N	17.97 0.42 0.00 N	26.31 0.59 0.00 N	31.69 0.76 0.00 N	42.05 1.05 0.00 N	53.15 1.43 0.00 N	54.63 1.45 0.00 N	49.22 1.38 0.00 N	47.87 1.41 0.00 N	44.52 1.29 0.00 N	36.64 1.03 0.00 N	38.22 1.03 0.00 N	34.19 0.94 0.00 N	79.11 2.58 0.00 N	76.65 2.64 0.00 N	51.32 1.78 0.00 N	62.36 2.12 0.00 N	86.08 2.79 0.00 N	89.59 2.62 0.00 N	42.88 1.05 0.00 N	42.32 0.98 0.00 N
HILLBURN__GT 23639	40.26 0.53 0.00 N	38.49 0.44 0.00 N	32.50 0.27 0.00 N	23.25 0.19 0.00 N	17.70 0.15 0.00 N	25.96 0.24 0.00 N	31.41 0.49 0.00 N	41.77 0.77 0.00 N	52.86 1.13 0.00 N	54.13 0.95 0.00 N	48.82 0.97 0.00 N	47.58 1.13 0.00 N	44.18 0.95 0.00 N	36.36 0.75 0.00 N	37.85 0.66 0.00 N	33.89 0.63 0.00 N	78.48 1.95 0.00 N	76.14 2.12 0.00 N	51.13 1.59 0.00 N	62.02 1.78 0.00 N	85.43 2.14 0.00 N	88.80 1.84 0.00 N	42.53 0.69 0.00 N	42.07 0.74 0.00 N

24031	HOLTSVIL 1-5__GRP1	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	41.99	40.47	34.18	24.40	18.55	27.24	43.41	46.25	55.60	56.85	57.39	73.10	74.88	66.32	61.69	57.72	85.34	76.94	51.80	75.57	88.63	92.84	47.97	47.28
		2.25	2.42	1.95	1.35	1.00	1.52	1.92	2.86	3.87	3.67	3.66	3.74	3.39	2.68	2.67	2.36	4.58	2.92	2.26	3.28	5.09	5.87	2.83	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-2.39	0.00	0.00	-5.88	-22.90	-28.26	-28.03	-21.83	-22.10	-4.23	0.00	0.00	-12.04	-0.24	0.00	-3.31	-2.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	41.17	39.31	33.28	23.92	18.23	26.83	32.00	42.35	53.46	55.23	49.67	48.11	44.83	36.83	38.46	34.47	77.83	75.00	50.07	61.08	85.81	90.10	43.16	42.30
		1.43	1.26	1.05	0.87	0.68	1.11	1.07	1.35	1.73	2.05	1.82	1.65	1.60	1.22	1.27	1.21	1.30	0.98	0.53	0.83	2.52	3.14	1.33	0.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	39.71 -0.02 0.00 N	37.98 -0.07 0.00 N	32.13 -0.10 0.00 N	22.97 -0.08 0.00 N	17.50 -0.05 0.00 N	24.16 0.20 5.01 N	30.81 -0.12 0.00 N	40.82 -0.18 0.00 N	51.47 -0.26 0.00 N	52.95 -0.23 0.00 N	47.62 -0.23 0.00 N	46.15 -0.31 0.00 N	42.98 -0.25 0.00 N	38.41 0.12 2.57 N	37.00 -0.19 0.00 N	33.07 -0.19 0.00 N	75.93 -0.60 0.00 N	73.50 -0.52 0.00 N	49.17 -0.37 0.00 N	59.76 -0.48 0.00 N	82.94 -0.35 0.00 N	86.84 -0.13 0.00 N	41.00 0.28 -6.07 N	30.78 0.26 12.95 N
HUDAV+59+74_TH_GRP 23620	41.86 2.12 0.00 N	40.00 1.95 0.00 N	33.68 1.45 0.00 N	24.06 1.01 0.00 N	18.33 0.78 0.00 N	26.91 1.19 0.00 N	32.61 1.68 0.00 N	43.40 2.40 0.00 N	55.09 3.37 0.00 N	56.53 3.35 0.00 N	51.07 3.22 0.00 N	49.81 3.35 0.00 N	46.18 2.95 0.00 N	37.92 2.31 0.00 N	39.47 2.28 0.00 N	35.36 2.10 0.00 N	81.98 5.45 0.00 N	95.90 5.60 -16.29 N	71.69 3.89 -18.26 N	65.16 4.62 -0.29 N	89.28 5.99 0.00 N	92.82 5.85 0.00 N	44.34 2.50 0.00 N	43.80 2.46 0.00 N
HUDSON AVE_GT_3 23810	41.86 2.12 0.00 N	40.00 1.95 0.00 N	33.68 1.45 0.00 N	24.06 1.01 0.00 N	18.33 0.78 0.00 N	26.91 1.19 0.00 N	32.61 1.68 0.00 N	43.40 2.40 0.00 N	55.09 3.37 0.00 N	56.53 3.35 0.00 N	51.07 3.22 0.00 N	49.81 3.35 0.00 N	46.18 2.95 0.00 N	37.92 2.31 0.00 N	39.47 2.28 0.00 N	35.36 2.10 0.00 N	81.98 5.45 0.00 N	95.90 5.60 -16.29 N	71.69 3.89 -18.26 N	65.16 4.62 -0.29 N	89.28 5.99 0.00 N	92.82 5.85 0.00 N	44.34 2.50 0.00 N	43.80 2.46 0.00 N
HUDSON AVE_GT_4 23540	41.86 2.12 0.00 N	40.00 1.95 0.00 N	33.68 1.45 0.00 N	24.06 1.01 0.00 N	18.33 0.78 0.00 N	26.91 1.19 0.00 N	32.61 1.68 0.00 N	43.40 2.40 0.00 N	55.09 3.37 0.00 N	56.53 3.35 0.00 N	51.07 3.22 0.00 N	49.81 3.35 0.00 N	46.18 2.95 0.00 N	37.92 2.31 0.00 N	39.47 2.28 0.00 N	35.36 2.10 0.00 N	81.98 5.45 0.00 N	95.90 5.60 -16.29 N	71.69 3.89 -18.26 N	65.16 4.62 -0.29 N	89.28 5.99 0.00 N	92.82 5.85 0.00 N	44.34 2.50 0.00 N	43.80 2.46 0.00 N
HUDSON AVE_GT_5 23657	41.86 2.12 0.00 N	40.00 1.95 0.00 N	33.68 1.45 0.00 N	24.06 1.01 0.00 N	18.33 0.78 0.00 N	26.91 1.19 0.00 N	32.61 1.68 0.00 N	43.40 2.40 0.00 N	55.09 3.37 0.00 N	56.53 3.35 0.00 N	51.07 3.22 0.00 N	49.81 3.35 0.00 N	46.18 2.95 0.00 N	37.92 2.31 0.00 N	39.47 2.28 0.00 N	35.36 2.10 0.00 N	81.98 5.45 0.00 N	95.90 5.60 -16.29 N	71.69 3.89 -18.26 N	65.16 4.62 -0.29 N	89.28 5.99 0.00 N	92.82 5.85 0.00 N	44.34 2.50 0.00 N	43.80 2.46 0.00 N
HUDSON_AVE_10 24168	41.52 1.79 0.00 N	39.70 1.65 0.00 N	33.44 1.21 0.00 N	23.90 0.85 0.00 N	18.20 0.65 0.00 N	26.73 1.01 0.00 N	32.34 1.42 0.00 N	43.06 2.05 0.00 N	54.65 2.92 0.00 N	56.09 2.91 0.00 N	50.61 2.76 0.00 N	49.32 2.86 0.00 N	45.73 2.50 0.00 N	37.55 1.94 0.00 N	39.08 1.89 0.00 N	35.01 1.75 0.00 N	81.19 4.66 0.00 N	95.11 4.81 -16.29 N	71.17 3.37 -18.26 N	64.55 4.01 -0.29 N	88.45 5.16 0.00 N	91.97 5.01 0.00 N	43.99 2.16 0.00 N	43.46 2.12 0.00 N
HUNTLEY___63 23557	37.15 -2.59 0.00 N	35.28 -2.77 0.00 N	29.74 -2.49 0.00 N	21.37 -1.68 0.00 N	16.29 -1.26 0.00 N	23.86 -1.86 0.00 N	28.36 -2.56 0.00 N	37.27 -3.74 0.00 N	46.94 -4.79 0.00 N	48.37 -4.81 0.00 N	43.58 -4.27 0.00 N	42.20 -4.26 0.00 N	39.08 -4.14 0.00 N	32.43 -3.18 0.00 N	34.28 -2.91 0.00 N	30.35 -2.91 0.00 N	69.95 -6.58 0.00 N	68.07 -5.95 0.00 N	46.13 -3.41 0.00 N	55.78 -4.47 0.00 N	76.63 -6.66 0.00 N	79.74 -7.22 0.00 N	38.56 -3.27 0.00 N	38.70 -2.64 0.00 N
HUNTLEY___64 23558	37.15 -2.59 0.00 N	35.28 -2.77 0.00 N	29.74 -2.49 0.00 N	21.37 -1.68 0.00 N	16.29 -1.26 0.00 N	23.86 -1.86 0.00 N	28.36 -2.56 0.00 N	37.27 -3.74 0.00 N	46.94 -4.79 0.00 N	48.37 -4.81 0.00 N	43.58 -4.27 0.00 N	42.20 -4.26 0.00 N	39.08 -4.14 0.00 N	32.43 -3.18 0.00 N	34.28 -2.91 0.00 N	30.35 -2.91 0.00 N	69.95 -6.58 0.00 N	68.07 -5.95 0.00 N	46.13 -3.41 0.00 N	55.78 -4.47 0.00 N	76.63 -6.66 0.00 N	79.74 -7.22 0.00 N	38.56 -3.27 0.00 N	38.70 -2.64 0.00 N
HUNTLEY___65 23559	37.15 -2.59 0.00 N	35.28 -2.77 0.00 N	29.74 -2.49 0.00 N	21.37 -1.68 0.00 N	16.29 -1.26 0.00 N	23.86 -1.86 0.00 N	28.36 -2.56 0.00 N	37.27 -3.74 0.00 N	46.94 -4.79 0.00 N	48.37 -4.81 0.00 N	43.58 -4.27 0.00 N	42.20 -4.26 0.00 N	39.08 -4.14 0.00 N	32.43 -3.18 0.00 N	34.28 -2.91 0.00 N	30.35 -2.91 0.00 N	69.95 -6.58 0.00 N	68.07 -5.95 0.00 N	46.13 -3.41 0.00 N	55.78 -4.47 0.00 N	76.63 -6.66 0.00 N	79.74 -7.22 0.00 N	38.56 -3.27 0.00 N	38.70 -2.64 0.00 N
HUNTLEY___66 23560	37.15 -2.59 0.00 N	35.28 -2.77 0.00 N	29.74 -2.49 0.00 N	21.37 -1.68 0.00 N	16.29 -1.26 0.00 N	23.86 -1.86 0.00 N	28.36 -2.56 0.00 N	37.27 -3.74 0.00 N	46.94 -4.79 0.00 N	48.37 -4.81 0.00 N	43.58 -4.27 0.00 N	42.20 -4.26 0.00 N	39.08 -4.14 0.00 N	32.43 -3.18 0.00 N	34.28 -2.91 0.00 N	30.35 -2.91 0.00 N	69.95 -6.58 0.00 N	68.07 -5.95 0.00 N	46.13 -3.41 0.00 N	55.78 -4.47 0.00 N	76.63 -6.66 0.00 N	79.74 -7.22 0.00 N	38.56 -3.27 0.00 N	38.70 -2.64 0.00 N
HUNTLEY___67 23561	36.61 -3.12 0.00 N	34.78 -3.27 0.00 N	29.32 -2.91 0.00 N	21.07 -1.98 0.00 N	16.07 -1.48 0.00 N	23.53 -2.18 0.00 N	27.97 -2.96 0.00 N	36.69 -4.32 0.00 N	46.22 -5.51 0.00 N	47.70 -5.48 0.00 N	43.01 -4.84 0.00 N	41.65 -4.81 0.00 N	38.57 -4.66 0.00 N	32.02 -3.59 0.00 N	33.85 -3.34 0.00 N	29.92 -3.34 0.00 N	68.88 -7.65 0.00 N	66.99 -7.03 0.00 N	45.41 -4.13 0.00 N	54.89 -5.35 0.00 N	75.43 -7.86 0.00 N	78.51 -8.46 0.00 N	37.96 -3.88 0.00 N	38.13 -3.21 0.00 N
HUNTLEY___68 23562	36.61 -3.12 0.00 N	34.78 -3.27 0.00 N	29.32 -2.91 0.00 N	21.07 -1.98 0.00 N	16.07 -1.48 0.00 N	23.53 -2.18 0.00 N	27.97 -2.96 0.00 N	36.68 -4.32 0.00 N	46.22 -5.51 0.00 N	47.70 -5.48 0.00 N	43.01 -4.84 0.00 N	41.65 -4.81 0.00 N	38.57 -4.66 0.00 N	32.02 -3.59 0.00 N	33.85 -3.34 0.00 N	29.92 -3.34 0.00 N	68.87 -7.66 0.00 N	66.99 -7.03 0.00 N	45.41 -4.13 0.00 N	54.89 -5.35 0.00 N	75.43 -7.86 0.00 N	78.50 -8.46 0.00 N	37.96 -3.88 0.00 N	38.13 -3.21 0.00 N
INDECK___CORINTH 23802	41.36 1.63 0.00 N	39.75 1.70 0.00 N	33.93 1.70 0.00 N	24.27 1.22 0.00 N	18.36 0.81 0.00 N	26.98 1.26 0.00 N	32.36 1.43 0.00 N	43.21 2.21 0.00 N	54.56 2.83 0.00 N	56.49 3.31 0.00 N	50.76 2.91 0.00 N	49.24 2.78 0.00 N	46.08 2.85 0.00 N	37.92 2.32 0.00 N	39.51 2.32 0.00 N	35.46 2.20 0.00 N	81.46 4.93 0.00 N	78.34 4.33 0.00 N	51.99 2.45 0.00 N	63.61 3.37 0.00 N	88.00 4.71 0.00 N	91.88 4.91 0.00 N	44.08 2.24 0.00 N	43.04 1.71 0.00 N

INDECK____ILION 23567	40.95 1.22 0.00 N	39.28 1.24 0.00 N	33.34 1.10 0.00 N	23.84 0.78 0.00 N	18.11 0.56 0.00 N	26.54 0.82 0.00 N	31.95 1.03 0.00 N	42.50 1.50 0.00 N	53.70 1.97 0.00 N	55.20 2.02 0.00 N	49.68 1.83 0.00 N	48.29 1.83 0.00 N	44.92 1.69 0.00 N	36.98 1.37 0.00 N	38.55 1.36 0.00 N	34.53 1.27 0.00 N	79.85 3.32 0.00 N	77.17 3.15 0.00 N	51.53 1.98 0.00 N	62.71 2.47 0.00 N	86.57 3.28 0.00 N	90.06 3.09 0.00 N	43.15 1.31 0.00 N	42.55 1.22 0.00 N
INDECK____OLEAN 23982	39.02 -0.72 0.00 N	36.95 -1.10 0.00 N	31.10 -1.13 0.00 N	22.24 -0.81 0.00 N	16.97 -0.58 0.00 N	24.74 -0.97 0.00 N	30.02 -0.90 0.00 N	39.69 -1.31 0.00 N	50.32 -1.41 0.00 N	51.58 -1.60 0.00 N	46.70 -1.15 0.00 N	45.31 -1.15 0.00 N	41.85 -1.38 0.00 N	34.28 -1.33 0.00 N	35.73 -1.46 0.00 N	32.01 -1.25 0.00 N	74.06 -2.47 0.00 N	72.60 -1.42 0.00 N	48.84 -0.70 0.00 N	59.03 -1.22 0.00 N	81.67 -1.62 0.00 N	85.15 -1.82 0.00 N	40.86 -0.98 0.00 N	40.70 -0.64 0.00 N
INDECK____OSWEGO 23783	38.86 -0.88 0.00 N	37.16 -0.88 0.00 N	31.48 -0.75 0.00 N	22.52 -0.53 0.00 N	17.16 -0.39 0.00 N	25.17 -0.55 0.00 N	30.27 -0.66 0.00 N	40.05 -0.95 0.00 N	50.51 -1.22 0.00 N	51.93 -1.25 0.00 N	46.73 -1.12 0.00 N	45.35 -1.11 0.00 N	42.19 -1.04 0.00 N	34.77 -0.84 0.00 N	36.32 -0.87 0.00 N	32.47 -0.79 0.00 N	74.47 -2.06 0.00 N	72.04 -1.98 0.00 N	48.31 -1.23 0.00 N	58.78 -1.46 0.00 N	81.20 -2.09 0.00 N	84.90 -2.06 0.00 N	40.98 -0.85 0.00 N	40.53 -0.81 0.00 N
INDECK____YERKES 23781	37.13 -2.61 0.00 N	35.26 -2.79 0.00 N	29.72 -2.51 0.00 N	21.36 -1.69 0.00 N	16.28 -1.27 0.00 N	23.85 -1.87 0.00 N	28.35 -2.58 0.00 N	37.24 -3.76 0.00 N	46.90 -4.83 0.00 N	48.33 -4.85 0.00 N	43.55 -4.30 0.00 N	42.16 -4.30 0.00 N	39.05 -4.18 0.00 N	32.40 -3.21 0.00 N	34.27 -2.92 0.00 N	30.33 -2.93 0.00 N	69.90 -6.63 0.00 N	68.02 -6.00 0.00 N	46.10 -3.44 0.00 N	55.74 -4.51 0.00 N	76.58 -6.72 0.00 N	79.69 -7.28 0.00 N	38.54 -3.30 0.00 N	38.68 -2.66 0.00 N
INDIAN POINT_GT_1 24139	40.97 1.24 0.00 N	39.16 1.12 0.00 N	33.03 0.80 0.00 N	23.61 0.56 0.00 N	17.98 0.43 0.00 N	26.38 0.66 0.00 N	31.93 1.01 0.00 N	42.49 1.49 0.00 N	53.85 2.12 0.00 N	55.21 2.03 0.00 N	49.83 1.98 0.00 N	48.57 2.11 0.00 N	45.07 1.84 0.00 N	37.05 1.44 0.00 N	38.58 1.39 0.00 N	34.56 1.30 0.00 N	80.04 3.51 0.00 N	77.63 3.61 0.00 N	52.08 2.54 0.00 N	63.22 2.98 0.00 N	87.07 3.78 0.00 N	90.53 3.56 0.00 N	43.31 1.47 0.00 N	42.79 1.45 0.00 N
INDIAN POINT_GT_2 23659	40.97 1.24 0.00 N	39.16 1.12 0.00 N	33.03 0.80 0.00 N	23.61 0.56 0.00 N	17.98 0.43 0.00 N	26.38 0.66 0.00 N	31.93 1.01 0.00 N	42.49 1.49 0.00 N	53.85 2.12 0.00 N	55.21 2.03 0.00 N	49.83 1.98 0.00 N	48.57 2.11 0.00 N	45.07 1.84 0.00 N	37.05 1.44 0.00 N	38.58 1.39 0.00 N	34.56 1.30 0.00 N	80.04 3.51 0.00 N	77.63 3.61 0.00 N	52.08 2.54 0.00 N	63.22 2.98 0.00 N	87.07 3.78 0.00 N	90.53 3.56 0.00 N	43.31 1.47 0.00 N	42.79 1.45 0.00 N
INDIAN POINT_GT_3 24019	40.97 1.24 0.00 N	39.16 1.12 0.00 N	33.03 0.80 0.00 N	23.61 0.56 0.00 N	17.98 0.43 0.00 N	26.38 0.66 0.00 N	31.93 1.01 0.00 N	42.49 1.49 0.00 N	53.85 2.12 0.00 N	55.21 2.03 0.00 N	49.83 1.98 0.00 N	48.57 2.11 0.00 N	45.07 1.84 0.00 N	37.05 1.44 0.00 N	38.58 1.39 0.00 N	34.56 1.30 0.00 N	80.04 3.51 0.00 N	77.63 3.61 0.00 N	52.08 2.54 0.00 N	63.22 2.98 0.00 N	87.07 3.78 0.00 N	90.53 3.56 0.00 N	43.31 1.47 0.00 N	42.79 1.45 0.00 N
INDIAN POINT____2 23530	40.72 0.98 0.00 N	38.91 0.87 0.00 N	32.82 0.59 0.00 N	23.46 0.41 0.00 N	17.86 0.31 0.00 N	26.21 0.50 0.00 N	31.73 0.81 0.00 N	42.22 1.22 0.00 N	53.51 1.78 0.00 N	54.85 1.67 0.00 N	49.51 1.66 0.00 N	48.27 1.81 0.00 N	44.79 1.56 0.00 N	36.82 1.21 0.00 N	38.34 1.15 0.00 N	34.34 1.08 0.00 N	79.53 3.00 0.00 N	77.15 3.13 0.00 N	51.77 2.23 0.00 N	62.84 2.60 0.00 N	86.55 3.26 0.00 N	90.02 3.05 0.00 N	43.05 1.22 0.00 N	42.56 1.23 0.00 N
INDIAN POINT____3 23531	40.65 0.92 0.00 N	38.86 0.82 0.00 N	32.79 0.56 0.00 N	23.44 0.38 0.00 N	17.85 0.30 0.00 N	26.18 0.46 0.00 N	31.69 0.77 0.00 N	42.16 1.16 0.00 N	53.41 1.68 0.00 N	54.75 1.57 0.00 N	49.41 1.56 0.00 N	48.16 1.71 0.00 N	44.71 1.48 0.00 N	36.75 1.15 0.00 N	38.28 1.09 0.00 N	34.28 1.03 0.00 N	79.39 2.86 0.00 N	76.99 2.97 0.00 N	51.64 2.10 0.00 N	62.69 2.44 0.00 N	86.33 3.04 0.00 N	89.75 2.78 0.00 N	42.96 1.12 0.00 N	42.48 1.15 0.00 N
INDIAN PT_GT_GRP 23687	40.97 1.24 0.00 N	39.16 1.12 0.00 N	33.03 0.80 0.00 N	23.61 0.56 0.00 N	17.98 0.43 0.00 N	26.38 0.66 0.00 N	31.93 1.01 0.00 N	42.49 1.49 0.00 N	53.85 2.12 0.00 N	55.21 2.03 0.00 N	49.83 1.98 0.00 N	48.57 2.11 0.00 N	45.07 1.84 0.00 N	37.05 1.44 0.00 N	38.58 1.39 0.00 N	34.56 1.30 0.00 N	80.04 3.51 0.00 N	77.63 3.61 0.00 N	52.08 2.54 0.00 N	63.22 2.98 0.00 N	87.07 3.78 0.00 N	90.53 3.56 0.00 N	43.31 1.47 0.00 N	42.79 1.45 0.00 N
IP CORINTH____1 23988	41.36 1.63 0.00 N	39.75 1.70 0.00 N	33.93 1.70 0.00 N	24.27 1.22 0.00 N	18.36 0.81 0.00 N	26.98 1.26 0.00 N	32.36 1.43 0.00 N	43.21 2.21 0.00 N	54.56 2.83 0.00 N	56.49 3.31 0.00 N	50.76 2.91 0.00 N	49.24 2.78 0.00 N	46.08 2.85 0.00 N	37.92 2.32 0.00 N	39.51 2.32 0.00 N	35.46 2.20 0.00 N	81.46 4.93 0.00 N	78.34 4.33 0.00 N	51.99 2.45 0.00 N	63.61 3.37 0.00 N	88.00 4.71 0.00 N	91.88 4.91 0.00 N	44.08 2.24 0.00 N	43.04 1.71 0.00 N
IP____TICONDEROGA 23804	42.76 3.03 0.00 N	41.16 3.12 0.00 N	35.32 3.09 0.00 N	25.30 2.25 0.00 N	19.03 1.48 0.00 N	27.93 2.21 0.00 N	33.49 2.57 0.00 N	44.81 3.81 0.00 N	56.38 4.65 0.00 N	58.30 5.12 0.00 N	52.40 4.55 0.00 N	50.87 4.41 0.00 N	47.63 4.40 0.00 N	39.21 3.60 0.00 N	40.90 3.71 0.00 N	36.74 3.48 0.00 N	83.65 7.12 0.00 N	79.98 5.96 0.00 N	53.13 3.58 0.00 N	64.94 4.70 0.00 N	89.87 6.58 0.00 N	94.22 7.25 0.00 N	45.43 3.59 0.00 N	44.49 3.15 0.00 N
JARVIS____ 23743	39.88 0.15 0.00 N	38.21 0.17 0.00 N	32.39 0.16 0.00 N	23.17 0.11 0.00 N	17.63 0.08 0.00 N	25.82 0.11 0.00 N	31.06 0.14 0.00 N	41.20 0.20 0.00 N	51.99 0.26 0.00 N	53.44 0.26 0.00 N	48.09 0.24 0.00 N	46.71 0.25 0.00 N	43.46 0.23 0.00 N	35.80 0.19 0.00 N	37.38 0.19 0.00 N	33.43 0.17 0.00 N	77.00 0.47 0.00 N	74.45 0.43 0.00 N	49.81 0.27 0.00 N	60.58 0.34 0.00 N	83.72 0.43 0.00 N	87.32 0.36 0.00 N	42.00 0.16 0.00 N	41.48 0.14 0.00 N

JENNISON____1 23625	41.05 1.31 0.00 N	39.28 1.23 0.00 N	33.27 1.04 0.00 N	23.76 0.71 0.00 N	18.14 0.59 0.00 N	26.59 0.87 0.00 N	32.03 1.11 0.00 N	42.56 1.56 0.00 N	53.93 2.20 0.00 N	55.43 2.25 0.00 N	49.88 2.03 0.00 N	48.50 2.04 0.00 N	45.08 1.85 0.00 N	36.96 1.35 0.00 N	38.46 1.27 0.00 N	34.47 1.22 0.00 N	80.06 3.53 0.00 N	77.86 3.84 0.00 N	52.20 2.66 0.00 N	63.41 3.16 0.00 N	87.49 4.20 0.00 N	90.95 3.98 0.00 N	43.32 1.49 0.00 N	42.73 1.39 0.00 N
JENNISON____2 23626	40.98 1.25 0.00 N	39.22 1.17 0.00 N	33.22 0.99 0.00 N	23.73 0.68 0.00 N	18.11 0.56 0.00 N	26.55 0.83 0.00 N	31.99 1.07 0.00 N	42.50 1.50 0.00 N	53.85 2.12 0.00 N	55.34 2.16 0.00 N	49.80 1.95 0.00 N	48.42 1.96 0.00 N	45.01 1.78 0.00 N	36.90 1.29 0.00 N	38.40 1.21 0.00 N	34.42 1.17 0.00 N	79.93 3.40 0.00 N	77.71 3.69 0.00 N	52.09 2.55 0.00 N	63.28 3.04 0.00 N	87.32 4.03 0.00 N	90.80 3.83 0.00 N	43.25 1.41 0.00 N	42.66 1.33 0.00 N
KEDC PORT_JEFF_GT2 24210	42.11 2.37 0.00 N	40.57 2.53 0.00 N	34.28 2.05 0.00 N	24.48 1.43 0.00 N	18.61 1.06 0.00 N	27.33 1.61 0.00 N	43.49 2.01 -10.56 N	46.38 2.99 -2.39 N	55.77 4.04 0.00 N	57.04 3.86 0.00 N	57.57 3.84 -5.88 N	73.28 3.92 -22.90 N	75.04 3.55 -28.26 N	66.45 2.82 -28.03 N	61.83 2.81 -21.83 N	57.84 2.49 -22.10 N	85.68 4.92 -4.23 N	77.31 3.29 0.00 N	52.05 2.51 0.00 N	75.86 3.57 -12.04 N	89.03 5.49 -0.24 N	93.21 6.24 0.00 N	48.14 2.99 -3.31 N	47.45 3.16 -2.95 N
KEDC PORT_JEFF_GT3 24211	42.11 2.37 0.00 N	40.57 2.53 0.00 N	34.28 2.05 0.00 N	24.48 1.43 0.00 N	18.61 1.06 0.00 N	27.33 1.61 0.00 N	43.49 2.01 -10.56 N	46.38 2.99 -2.39 N	55.77 4.04 0.00 N	57.04 3.86 0.00 N	57.57 3.84 -5.88 N	73.28 3.92 -22.90 N	75.04 3.55 -28.26 N	66.45 2.82 -28.03 N	61.83 2.81 -21.83 N	57.84 2.49 -22.10 N	85.68 4.92 -4.23 N	77.31 3.29 0.00 N	52.05 2.51 0.00 N	75.86 3.57 -12.04 N	89.03 5.49 -0.24 N	93.21 6.24 0.00 N	48.14 2.99 -3.31 N	47.45 3.16 -2.95 N
KEDC_GLWD_GRP 24221	42.55 2.82 0.00 N	40.64 2.59 0.00 N	34.22 1.99 0.00 N	24.44 1.39 0.00 N	18.61 1.06 0.00 N	27.32 1.60 0.00 N	43.66 2.17 -10.56 N	46.44 3.05 -2.39 N	55.80 4.07 0.00 N	57.21 4.03 0.00 N	57.67 3.94 -5.88 N	73.30 3.94 -22.90 N	74.89 3.40 -28.26 N	66.41 2.77 -28.03 N	61.77 2.76 -21.83 N	57.89 2.53 -22.10 N	87.19 6.43 -4.23 N	80.33 6.31 0.00 N	53.92 4.38 0.00 N	77.56 5.28 -12.04 N	90.53 7.00 -0.24 N	93.88 6.92 0.00 N	48.23 3.08 -3.31 N	47.48 3.19 -2.95 N
KEDC_GLWD_GT4 24219	42.55 2.82 0.00 N	40.64 2.59 0.00 N	34.22 1.99 0.00 N	24.44 1.39 0.00 N	18.61 1.06 0.00 N	27.32 1.60 0.00 N	43.66 2.17 -10.56 N	46.44 3.05 -2.39 N	55.80 4.07 0.00 N	57.21 4.03 0.00 N	57.67 3.94 -5.88 N	73.30 3.94 -22.90 N	74.89 3.40 -28.26 N	66.41 2.77 -28.03 N	61.77 2.76 -21.83 N	57.89 2.53 -22.10 N	87.19 6.43 -4.23 N	80.33 6.31 0.00 N	53.92 4.38 0.00 N	77.56 5.28 -12.04 N	90.53 7.00 -0.24 N	93.88 6.92 0.00 N	48.23 3.08 -3.31 N	47.48 3.19 -2.95 N
KEDC_GLWD_GT5 24220	42.55 2.82 0.00 N	40.64 2.59 0.00 N	34.22 1.99 0.00 N	24.44 1.39 0.00 N	18.61 1.06 0.00 N	27.32 1.60 0.00 N	43.66 2.17 -10.56 N	46.44 3.05 -2.39 N	55.80 4.07 0.00 N	57.21 4.03 0.00 N	57.67 3.94 -5.88 N	73.30 3.94 -22.90 N	74.89 3.40 -28.26 N	66.41 2.77 -28.03 N	61.77 2.76 -21.83 N	57.89 2.53 -22.10 N	87.19 6.43 -4.23 N	80.33 6.31 0.00 N	53.92 4.38 0.00 N	77.56 5.28 -12.04 N	90.53 7.00 -0.24 N	93.88 6.92 0.00 N	48.23 3.08 -3.31 N	47.48 3.19 -2.95 N
KENSICO____ 23655	41.32 1.59 0.00 N	39.50 1.45 0.00 N	33.30 1.07 0.00 N	23.80 0.75 0.00 N	18.12 0.57 0.00 N	26.60 0.88 0.00 N	32.20 1.28 0.00 N	42.85 1.85 0.00 N	54.32 2.59 0.00 N	55.71 2.53 0.00 N	50.29 2.44 0.00 N	49.03 2.57 0.00 N	45.50 2.27 0.00 N	37.40 1.79 0.00 N	38.94 1.75 0.00 N	34.87 1.61 0.00 N	80.78 4.25 0.00 N	78.35 4.33 0.00 N	52.56 3.02 0.00 N	63.81 3.56 0.00 N	87.88 4.59 0.00 N	91.37 4.40 0.00 N	43.70 1.87 0.00 N	43.17 1.83 0.00 N
KIAC_JFK_AIRPORT 23541	43.24 1.54 -1.96 N	39.49 1.45 0.00 N	33.29 1.06 0.00 N	23.79 0.74 0.00 N	18.12 0.57 0.00 N	26.61 0.89 0.00 N	32.12 1.19 0.00 N	42.75 1.74 0.00 N	54.22 2.49 0.00 N	55.68 2.51 0.00 N	50.15 2.30 0.00 N	48.81 2.35 0.00 N	45.24 2.01 0.00 N	37.16 1.55 0.00 N	38.67 1.48 0.00 N	34.62 1.37 0.00 N	80.39 3.86 0.00 N	94.33 4.02 -16.29 N	71.45 2.90 -19.01 N	66.00 3.48 -2.28 N	90.11 4.43 -2.40 N	97.44 4.27 -6.20 N	65.58 1.92 -21.83 N	44.47 1.94 -1.20 N
KIAC_JFK_GT1 23816	43.24 1.54 -1.96 N	39.49 1.45 0.00 N	33.29 1.06 0.00 N	23.79 0.74 0.00 N	18.12 0.57 0.00 N	26.61 0.89 0.00 N	32.12 1.19 0.00 N	42.75 1.74 0.00 N	54.22 2.49 0.00 N	55.68 2.51 0.00 N	50.15 2.30 0.00 N	48.81 2.35 0.00 N	45.24 2.01 0.00 N	37.16 1.55 0.00 N	38.67 1.48 0.00 N	34.62 1.37 0.00 N	80.39 3.86 0.00 N	94.33 4.02 -16.29 N	71.45 2.90 -19.01 N	66.00 3.48 -2.28 N	90.11 4.43 -2.40 N	97.44 4.27 -6.20 N	65.58 1.92 -21.83 N	44.47 1.94 -1.20 N
KIAC_JFK_GT2 23817	43.24 1.54 -1.96 N	39.49 1.45 0.00 N	33.29 1.06 0.00 N	23.79 0.74 0.00 N	18.12 0.57 0.00 N	26.61 0.89 0.00 N	32.12 1.19 0.00 N	42.75 1.74 0.00 N	54.22 2.49 0.00 N	55.68 2.51 0.00 N	50.15 2.30 0.00 N	48.81 2.35 0.00 N	45.24 2.01 0.00 N	37.16 1.55 0.00 N	38.67 1.48 0.00 N	34.62 1.37 0.00 N	80.39 3.86 0.00 N	94.33 4.02 -16.29 N	71.45 2.90 -19.01 N	66.00 3.48 -2.28 N	90.11 4.43 -2.40 N	97.44 4.27 -6.20 N	65.58 1.92 -21.83 N	44.47 1.94 -1.20 N
KINTIGH____ 23543	36.40 -3.33 0.00 N	34.59 -3.45 0.00 N	29.21 -3.02 0.00 N	20.95 -2.11 0.00 N	15.96 -1.59 0.00 N	23.37 -2.35 0.00 N	27.84 -3.08 0.00 N	36.46 -4.54 0.00 N	46.04 -5.69 0.00 N	47.39 -5.79 0.00 N	42.75 -5.10 0.00 N	41.38 -5.08 0.00 N	38.26 -4.97 0.00 N	31.54 -4.07 0.00 N	33.22 -3.97 0.00 N	29.39 -3.87 0.00 N	67.91 -8.62 0.00 N	65.92 -8.10 0.00 N	44.50 -5.04 0.00 N	53.79 -6.45 0.00 N	74.07 -9.22 0.00 N	77.12 -9.85 0.00 N	37.28 -4.56 0.00 N	37.68 -3.66 0.00 N
LEDERLE____ 23769	40.62 0.89 0.00 N	38.80 0.76 0.00 N	32.77 0.54 0.00 N	23.43 0.37 0.00 N	17.84 0.29 0.00 N	26.16 0.44 0.00 N	31.64 0.71 0.00 N	42.08 1.08 0.00 N	53.24 1.51 0.00 N	54.53 1.35 0.00 N	49.25 1.40 0.00 N	48.03 1.58 0.00 N	44.61 1.38 0.00 N	36.73 1.12 0.00 N	38.28 1.09 0.00 N	34.30 1.04 0.00 N	79.59 3.06 0.00 N	77.30 3.28 0.00 N	51.93 2.39 0.00 N	62.99 2.75 0.00 N	86.71 3.42 0.00 N	90.09 3.13 0.00 N	43.08 1.24 0.00 N	42.54 1.20 0.00 N

LINDEN COGEN____ 23786	41.69 1.96 0.00 N	39.84 1.79 0.00 N	33.54 1.31 0.00 N	23.97 0.92 0.00 N	18.26 0.71 0.00 N	26.81 1.09 0.00 N	32.48 1.56 0.00 N	43.21 2.21 0.00 N	54.86 3.13 0.00 N	56.29 3.11 0.00 N	50.85 3.00 0.00 N	49.59 3.13 0.00 N	45.97 2.74 0.00 N	37.74 2.13 0.00 N	39.28 2.09 0.00 N	35.19 1.93 0.00 N	81.56 5.03 0.00 N	95.51 5.21 -16.29 N	71.42 3.63 -18.26 N	64.83 4.29 -0.29 N	88.83 5.54 0.00 N	92.34 5.37 0.00 N	44.13 2.30 0.00 N	43.60 2.26 0.00 N
LIPA_MISC_IPP 23656	41.90 2.16 0.00 N	40.38 2.33 0.00 N	34.10 1.86 0.00 N	24.34 1.29 0.00 N	18.50 0.95 0.00 N	27.17 1.45 0.00 N	43.33 1.84 -10.56 N	46.15 2.76 -2.39 N	55.48 3.75 0.00 N	56.74 3.56 0.00 N	57.30 3.57 -5.88 N	73.01 3.65 -22.90 N	74.80 3.31 -28.26 N	66.25 2.62 -28.03 N	61.62 2.60 -21.83 N	57.64 2.29 -22.10 N	84.72 3.96 -4.23 N	76.22 2.20 0.00 N	51.28 1.74 0.00 N	74.92 2.63 -12.04 N	88.03 4.50 -0.24 N	92.50 5.53 0.00 N	47.92 2.77 -3.31 N	47.21 2.92 -2.95 N
LITTLE FALLS____HYD 24013	42.44 2.70 0.00 N	40.80 2.75 0.00 N	34.67 2.44 0.00 N	24.78 1.73 0.00 N	18.78 1.23 0.00 N	27.53 1.81 0.00 N	33.20 2.28 0.00 N	44.37 3.37 0.00 N	56.19 4.46 0.00 N	57.74 4.56 0.00 N	51.99 4.14 0.00 N	50.61 4.15 0.00 N	47.06 3.83 0.00 N	38.70 3.09 0.00 N	40.25 3.06 0.00 N	36.11 2.86 0.00 N	84.18 7.65 0.00 N	81.36 7.34 0.00 N	54.18 4.64 0.00 N	65.98 5.73 0.00 N	90.90 7.61 0.00 N	94.11 7.15 0.00 N	44.76 2.93 0.00 N	44.03 2.69 0.00 N
LONG LAKE PHOENIX 24014	38.94 -0.80 0.00 N	37.24 -0.81 0.00 N	31.54 -0.69 0.00 N	22.57 -0.49 0.00 N	17.20 -0.35 0.00 N	25.23 -0.49 0.00 N	30.34 -0.58 0.00 N	40.16 -0.84 0.00 N	50.64 -1.09 0.00 N	52.08 -1.10 0.00 N	46.86 -0.99 0.00 N	45.48 -0.98 0.00 N	42.31 -0.92 0.00 N	34.87 -0.74 0.00 N	36.42 -0.77 0.00 N	32.57 -0.69 0.00 N	74.70 -1.83 0.00 N	72.25 -1.77 0.00 N	48.43 -1.11 0.00 N	58.93 -1.31 0.00 N	81.38 -1.91 0.00 N	85.08 -1.89 0.00 N	41.07 -0.76 0.00 N	40.61 -0.73 0.00 N
LOVETT____3 23632	40.65 0.92 0.00 N	38.86 0.81 0.00 N	32.83 0.60 0.00 N	23.47 0.42 0.00 N	17.87 0.32 0.00 N	26.20 0.48 0.00 N	31.63 0.70 0.00 N	42.06 1.06 0.00 N	53.15 1.42 0.00 N	54.43 1.25 0.00 N	49.17 1.32 0.00 N	47.97 1.51 0.00 N	44.58 1.35 0.00 N	36.73 1.12 0.00 N	38.35 1.16 0.00 N	34.39 1.13 0.00 N	79.76 3.23 0.00 N	77.41 3.39 0.00 N	51.97 2.43 0.00 N	63.04 2.79 0.00 N	86.76 3.46 0.00 N	90.12 3.16 0.00 N	43.11 1.28 0.00 N	42.60 1.27 0.00 N
LOVETT____4 23642	40.66 0.92 0.00 N	38.86 0.81 0.00 N	32.83 0.60 0.00 N	23.47 0.42 0.00 N	17.87 0.32 0.00 N	26.20 0.48 0.00 N	31.62 0.70 0.00 N	42.06 1.06 0.00 N	53.14 1.42 0.00 N	54.43 1.25 0.00 N	49.17 1.32 0.00 N	47.97 1.51 0.00 N	44.58 1.35 0.00 N	36.73 1.12 0.00 N	38.35 1.16 0.00 N	34.39 1.13 0.00 N	79.77 3.24 0.00 N	77.41 3.39 0.00 N	51.97 2.43 0.00 N	63.04 2.80 0.00 N	86.76 3.47 0.00 N	90.13 3.16 0.00 N	43.11 1.28 0.00 N	42.60 1.27 0.00 N
LOVETT____5 23593	40.66 0.93 0.00 N	38.86 0.81 0.00 N	32.83 0.60 0.00 N	23.47 0.42 0.00 N	17.87 0.32 0.00 N	26.20 0.48 0.00 N	31.63 0.71 0.00 N	42.07 1.07 0.00 N	53.16 1.43 0.00 N	54.44 1.26 0.00 N	49.18 1.33 0.00 N	47.98 1.52 0.00 N	44.59 1.36 0.00 N	36.74 1.13 0.00 N	38.36 1.17 0.00 N	34.39 1.13 0.00 N	79.77 3.24 0.00 N	77.41 3.39 0.00 N	51.98 2.44 0.00 N	63.04 2.80 0.00 N	86.76 3.47 0.00 N	90.13 3.17 0.00 N	43.11 1.28 0.00 N	42.61 1.27 0.00 N
LOWER RAQUET____HYD 24057	39.85 0.12 0.00 N	38.10 0.05 0.00 N	32.28 0.05 0.00 N	23.10 0.05 0.00 N	17.59 0.04 0.00 N	25.86 0.14 0.00 N	31.08 0.15 0.00 N	41.10 0.09 0.00 N	51.73 0.00 0.00 N	53.25 0.07 0.00 N	47.85 0.00 0.00 N	46.38 -0.08 0.00 N	43.29 0.06 0.00 N	35.64 0.03 0.00 N	37.23 0.04 0.00 N	33.37 0.12 0.00 N	75.98 -0.55 0.00 N	73.20 -0.82 0.00 N	48.85 -0.69 0.00 N	59.56 -0.68 0.00 N	82.78 -0.51 0.00 N	87.03 0.07 0.00 N	41.99 0.16 0.00 N	41.29 -0.04 0.00 N
LOWER____HUDSON 24059	42.94 3.20 0.00 N	41.35 3.30 0.00 N	35.32 3.09 0.00 N	25.25 2.20 0.00 N	19.12 1.57 0.00 N	28.06 2.35 0.00 N	33.61 2.68 0.00 N	44.71 3.71 0.00 N	56.21 4.48 0.00 N	57.95 4.77 0.00 N	52.04 4.19 0.00 N	50.55 4.09 0.00 N	47.30 4.07 0.00 N	38.98 3.37 0.00 N	40.63 3.44 0.00 N	36.46 3.20 0.00 N	83.43 6.90 0.00 N	79.90 5.88 0.00 N	52.95 3.41 0.00 N	64.81 4.57 0.00 N	89.85 6.55 0.00 N	94.13 7.17 0.00 N	45.38 3.55 0.00 N	44.51 3.17 0.00 N
MG INDUSTRY____DRP 24185	42.26 2.53 0.00 N	40.67 2.62 0.00 N	34.64 2.41 0.00 N	24.76 1.70 0.00 N	18.81 1.26 0.00 N	27.56 1.84 0.00 N	32.90 1.98 0.00 N	43.71 2.71 0.00 N	54.94 3.21 0.00 N	56.50 3.32 0.00 N	50.71 2.86 0.00 N	49.30 2.84 0.00 N	46.13 2.90 0.00 N	38.06 2.45 0.00 N	39.71 2.52 0.00 N	35.63 2.37 0.00 N	81.52 4.98 0.00 N	78.06 4.04 0.00 N	51.85 2.31 0.00 N	63.40 3.16 0.00 N	87.81 4.52 0.00 N	91.97 5.00 0.00 N	44.36 2.53 0.00 N	43.56 2.22 0.00 N
MILLIKEN____1 23584	37.46 -2.28 0.00 N	35.64 -2.40 0.00 N	30.00 -2.23 0.00 N	21.68 -1.37 0.00 N	17.10 -0.45 0.00 N	24.72 -1.00 0.00 N	29.06 -1.87 0.00 N	38.59 -2.41 0.00 N	48.80 -2.93 0.00 N	50.42 -2.76 0.00 N	45.43 -2.42 0.00 N	44.01 -2.45 0.00 N	40.94 -2.29 0.00 N	33.95 -1.66 0.00 N	35.57 -1.62 0.00 N	31.90 -1.36 0.00 N	73.93 -2.60 0.00 N	72.30 -1.72 0.00 N	48.71 -0.83 0.00 N	58.79 -1.45 0.00 N	80.81 -2.48 0.00 N	83.92 -3.04 0.00 N	40.36 -1.48 0.00 N	39.48 -1.86 0.00 N
MILLIKEN____2 23585	37.45 -2.28 0.00 N	35.64 -2.41 0.00 N	29.99 -2.24 0.00 N	21.67 -1.38 0.00 N	17.08 -0.47 0.00 N	24.68 -1.04 0.00 N	29.04 -1.88 0.00 N	38.59 -2.42 0.00 N	48.79 -2.94 0.00 N	50.40 -2.78 0.00 N	45.42 -2.43 0.00 N	44.00 -2.46 0.00 N	40.93 -2.30 0.00 N	33.95 -1.66 0.00 N	35.56 -1.63 0.00 N	31.89 -1.37 0.00 N	73.87 -2.66 0.00 N	72.24 -1.77 0.00 N	48.68 -0.86 0.00 N	58.79 -1.46 0.00 N	80.79 -2.50 0.00 N	83.91 -3.06 0.00 N	40.35 -1.48 0.00 N	39.46 -1.87 0.00 N
MILLIKEN____DIESEL 23629	37.45 -2.28 0.00 N	35.64 -2.41 0.00 N	29.99 -2.24 0.00 N	21.67 -1.38 0.00 N	17.08 -0.47 0.00 N	24.68 -1.04 0.00 N	29.04 -1.88 0.00 N	38.59 -2.42 0.00 N	48.79 -2.94 0.00 N	50.40 -2.78 0.00 N	45.42 -2.43 0.00 N	44.00 -2.46 0.00 N	40.93 -2.30 0.00 N	33.95 -1.66 0.00 N	35.56 -1.63 0.00 N	31.89 -1.37 0.00 N	73.87 -2.66 0.00 N	72.24 -1.77 0.00 N	48.68 -0.86 0.00 N	58.79 -1.46 0.00 N	80.79 -2.50 0.00 N	83.91 -3.06 0.00 N	40.35 -1.48 0.00 N	39.46 -1.87 0.00 N

MODEL_CITY_ENERGY 24167	36.97 -2.77 0.00 N	35.13 -2.92 0.00 N	29.64 -2.59 0.00 N	21.30 -1.75 0.00 N	16.24 -1.31 0.00 N	23.78 -1.94 0.00 N	28.22 -2.71 0.00 N	37.01 -3.99 0.00 N	46.63 -5.10 0.00 N	48.15 -5.03 0.00 N	43.41 -4.44 0.00 N	42.03 -4.43 0.00 N	38.95 -4.28 0.00 N	32.36 -3.25 0.00 N	34.23 -2.95 0.00 N	30.22 -3.04 0.00 N	69.63 -6.90 0.00 N	67.67 -6.35 0.00 N	45.86 -3.68 0.00 N	55.47 -4.78 0.00 N	76.18 -7.12 0.00 N	79.32 -7.65 0.00 N	38.34 -3.49 0.00 N	38.50 -2.83 0.00 N
MOHAWK_PAPER___DRP 24187	43.20 3.46 0.00 N	41.58 3.53 0.00 N	35.47 3.24 0.00 N	25.35 2.30 0.00 N	19.23 1.68 0.00 N	28.21 2.49 0.00 N	33.80 2.88 0.00 N	44.96 3.96 0.00 N	56.53 4.80 0.00 N	58.25 5.07 0.00 N	52.29 4.44 0.00 N	50.79 4.33 0.00 N	47.53 4.30 0.00 N	39.19 3.58 0.00 N	40.86 3.67 0.00 N	36.66 3.40 0.00 N	83.92 7.39 0.00 N	80.41 6.39 0.00 N	53.37 3.83 0.00 N	65.33 5.08 0.00 N	90.52 7.23 0.00 N	94.77 7.80 0.00 N	45.68 3.84 0.00 N	44.81 3.48 0.00 N
MONGAUP___HYD 23641	39.91 0.18 0.00 N	38.17 0.13 0.00 N	32.26 0.03 0.00 N	23.07 0.02 0.00 N	17.57 0.02 0.00 N	25.75 0.04 0.00 N	31.14 0.22 0.00 N	41.38 0.38 0.00 N	52.33 0.60 0.00 N	53.57 0.39 0.00 N	48.28 0.43 0.00 N	47.04 0.58 0.00 N	43.69 0.46 0.00 N	35.97 0.36 0.00 N	37.45 0.26 0.00 N	33.52 0.26 0.00 N	77.53 1.00 0.00 N	75.09 1.07 0.00 N	50.36 0.82 0.00 N	61.12 0.88 0.00 N	84.23 0.94 0.00 N	87.62 0.66 0.00 N	42.00 0.16 0.00 N	41.60 0.27 0.00 N
MONTAUK___DIESEL 23721	41.90 2.16 0.00 N	40.38 2.33 0.00 N	34.10 1.86 0.00 N	24.34 1.29 0.00 N	18.50 0.95 0.00 N	27.17 1.45 0.00 N	43.33 1.84 -10.56 N	46.15 2.76 -2.39 N	55.48 3.75 0.00 N	56.74 3.56 0.00 N	57.30 3.57 -5.88 N	73.01 3.65 -22.90 N	74.80 3.31 -28.26 N	66.25 2.62 -28.03 N	61.62 2.60 -21.83 N	57.64 2.29 -22.10 N	84.72 3.96 -4.23 N	76.22 2.20 0.00 N	51.28 1.74 0.00 N	74.92 2.63 -12.04 N	88.03 4.50 -0.24 N	92.50 5.53 0.00 N	47.92 2.77 -3.31 N	47.21 2.92 -2.95 N
N SALMON___HYD 24042	39.51 -0.22 0.00 N	37.79 -0.26 0.00 N	32.03 -0.20 0.00 N	22.91 -0.14 0.00 N	17.45 -0.10 0.00 N	25.65 -0.07 0.00 N	30.87 -0.06 0.00 N	40.75 -0.25 0.00 N	51.31 -0.42 0.00 N	52.68 -0.50 0.00 N	47.37 -0.48 0.00 N	45.98 -0.47 0.00 N	42.83 -0.40 0.00 N	35.29 -0.32 0.00 N	36.86 -0.33 0.00 N	33.01 -0.25 0.00 N	75.32 -1.21 0.00 N	72.64 -1.38 0.00 N	48.71 -0.83 0.00 N	59.38 -0.86 0.00 N	82.06 -1.23 0.00 N	86.03 -0.94 0.00 N	41.63 -0.20 0.00 N	41.08 -0.26 0.00 N
N.E._GEN_SANDY PD 24062	50.00 1.76 -9.23 N	39.40 1.35 0.00 N	40.00 1.63 -3.00 N	34.00 1.22 -4.97 N	42.00 1.20 -14.12 N	25.12 1.16 5.01 N	41.00 1.39 -9.34 N	42.61 1.61 0.00 N	53.63 1.90 0.00 N	55.00 2.16 -2.63 N	49.54 1.69 0.00 N	48.16 1.70 0.00 N	55.00 1.99 -10.62 N	54.99 1.96 -12.17 N	54.99 1.66 -18.65 N	51.00 1.53 -16.81 N	79.51 2.98 0.00 N	76.34 2.32 0.00 N	50.80 1.26 0.00 N	61.99 1.75 0.00 N	85.75 2.46 0.00 N	89.67 2.70 0.00 N	42.15 1.46 -6.04 N	34.99 1.91 10.39 N
NARROWS_GT1_1 24228	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT1_2 24229	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT1_3 24230	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT1_4 24231	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT1_5 24232	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT1_6 24233	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT1_7 24234	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N

NARROWS_GT1_8 24235	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT1_GRP 23726	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT2_1 24236	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT2_2 24237	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT2_3 24238	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT2_4 24239	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT2_5 24240	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT2_6 24241	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT2_7 24242	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT2_8 24243	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NARROWS_GT2_GRP 23741	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NEG CAPITAL___MECHNVIL 23645	42.94 3.20 0.00 N	41.35 3.30 0.00 N	35.32 3.09 0.00 N	25.25 2.20 0.00 N	19.12 1.57 0.00 N	28.06 2.35 0.00 N	33.61 2.68 0.00 N	44.71 3.71 0.00 N	56.21 4.48 0.00 N	57.95 4.77 0.00 N	52.04 4.19 0.00 N	50.55 4.09 0.00 N	47.30 4.07 0.00 N	38.98 3.37 0.00 N	40.63 3.44 0.00 N	36.46 3.20 0.00 N	83.43 6.90 0.00 N	79.90 5.88 0.00 N	52.95 3.41 0.00 N	64.81 4.57 0.00 N	89.85 6.55 0.00 N	94.13 7.17 0.00 N	45.38 3.55 0.00 N	44.51 3.17 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.68 -3.06 0.00 N	34.71 -3.34 0.00 N	29.03 -3.21 0.00 N	20.99 -2.06 0.00 N	16.19 -1.36 0.00 N	23.46 -2.26 0.00 N	27.82 -3.10 0.00 N	36.85 -4.16 0.00 N	46.29 -5.44 0.00 N	48.04 -5.14 0.00 N	43.40 -4.45 0.00 N	41.89 -4.57 0.00 N	38.92 -4.31 0.00 N	32.88 -2.73 0.00 N	34.98 -2.21 0.00 N	31.05 -2.20 0.00 N	70.84 -5.69 0.00 N	69.46 -4.56 0.00 N	47.31 -2.24 0.00 N	57.12 -3.12 0.00 N	78.24 -5.05 0.00 N	81.44 -5.52 0.00 N	39.89 -1.95 0.00 N	39.09 -2.25 0.00 N

NEG CENTRAL___DRP 24199	38.63 -1.10 0.00 N	36.79 -1.26 0.00 N	31.12 -1.11 0.00 N	22.24 -0.82 0.00 N	16.97 -0.58 0.00 N	25.09 -0.63 0.00 N	30.07 -0.85 0.00 N	39.69 -1.31 0.00 N	50.01 -1.72 0.00 N	51.47 -1.71 0.00 N	46.34 -1.50 0.00 N	44.98 -1.48 0.00 N	41.81 -1.42 0.00 N	34.37 -1.24 0.00 N	35.96 -1.23 0.00 N	32.09 -1.17 0.00 N	74.22 -2.31 0.00 N	72.12 -1.89 0.00 N	48.42 -1.12 0.00 N	58.75 -1.49 0.00 N	81.12 -2.17 0.00 N	84.49 -2.48 0.00 N	40.57 -1.27 0.00 N	40.24 -1.10 0.00 N
NEG CENTRAL___INDECK 23768	38.03 -1.70 0.00 N	36.12 -1.93 0.00 N	30.50 -1.73 0.00 N	21.83 -1.23 0.00 N	16.62 -0.93 0.00 N	24.40 -1.32 0.00 N	29.24 -1.68 0.00 N	38.52 -2.48 0.00 N	48.76 -2.97 0.00 N	50.22 -2.96 0.00 N	45.30 -2.55 0.00 N	43.89 -2.57 0.00 N	40.65 -2.58 0.00 N	33.40 -2.21 0.00 N	35.00 -2.19 0.00 N	31.07 -2.19 0.00 N	72.10 -4.43 0.00 N	70.29 -3.73 0.00 N	47.38 -2.16 0.00 N	57.37 -2.88 0.00 N	79.02 -4.27 0.00 N	82.12 -4.84 0.00 N	39.42 -2.41 0.00 N	39.46 -1.88 0.00 N
NEG CENTRAL___SENECA 23627	39.73 0.00 0.00 N	38.05 0.00 0.00 N	32.23 0.00 0.00 N	23.05 0.00 0.00 N	17.55 0.00 0.00 N	25.72 0.00 0.00 N	30.92 0.00 0.00 N	41.00 0.00 0.00 N	51.73 0.00 0.00 N	53.18 0.00 0.00 N	47.85 0.00 0.00 N	46.46 0.00 0.00 N	43.23 0.00 0.00 N	35.61 0.00 0.00 N	37.19 0.00 0.00 N	33.26 0.00 0.00 N	76.53 0.00 0.00 N	74.02 0.00 0.00 N	49.54 0.00 0.00 N	60.24 0.00 0.00 N	83.29 0.00 0.00 N	86.97 0.00 0.00 N	41.83 0.00 0.00 N	41.34 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.34 -0.40 0.00 N	37.43 -0.62 0.00 N	31.43 -0.80 0.00 N	22.68 -0.38 0.00 N	17.61 0.06 0.00 N	25.56 -0.16 0.00 N	30.37 -0.55 0.00 N	40.43 -0.58 0.00 N	50.94 -0.79 0.00 N	52.70 -0.48 0.00 N	47.53 -0.32 0.00 N	45.99 -0.47 0.00 N	42.81 -0.42 0.00 N	35.82 0.21 0.00 N	37.68 0.49 0.00 N	33.71 0.45 0.00 N	77.40 0.87 0.00 N	75.65 1.64 0.00 N	51.10 1.56 0.00 N	61.83 1.58 0.00 N	84.88 1.59 0.00 N	88.30 1.33 0.00 N	42.80 0.96 0.00 N	41.65 0.31 0.00 N
NEG MILLWOOD___DRP 24198	40.76 1.03 0.00 N	39.00 0.95 0.00 N	32.94 0.71 0.00 N	23.54 0.49 0.00 N	17.91 0.36 0.00 N	26.27 0.55 0.00 N	31.76 0.83 0.00 N	42.21 1.21 0.00 N	53.44 1.71 0.00 N	54.79 1.61 0.00 N	49.39 1.55 0.00 N	48.13 1.67 0.00 N	44.72 1.49 0.00 N	36.80 1.19 0.00 N	38.35 1.16 0.00 N	34.34 1.09 0.00 N	79.55 3.02 0.00 N	77.10 3.08 0.00 N	51.64 2.10 0.00 N	62.68 2.44 0.00 N	86.37 3.07 0.00 N	89.82 2.85 0.00 N	43.01 1.18 0.00 N	42.54 1.20 0.00 N
NEG NORTH_FLCN_SEA 23793	41.50 1.76 0.00 N	39.60 1.56 0.00 N	33.47 1.24 0.00 N	23.94 0.89 0.00 N	18.40 0.85 0.00 N	26.92 1.20 0.00 N	32.29 1.37 0.00 N	42.95 1.95 0.00 N	54.48 2.75 0.00 N	56.13 2.95 0.00 N	50.52 2.67 0.00 N	49.04 2.58 0.00 N	45.58 2.35 0.00 N	37.44 1.83 0.00 N	39.00 1.81 0.00 N	34.99 1.73 0.00 N	81.54 5.01 0.00 N	79.62 5.61 0.00 N	53.47 3.93 0.00 N	64.82 4.57 0.00 N	89.24 5.95 0.00 N	92.59 5.63 0.00 N	44.08 2.24 0.00 N	43.26 1.92 0.00 N
NEG NORTH_KES_CHATEGAY 23792	39.91 0.18 0.00 N	38.22 0.18 0.00 N	32.39 0.16 0.00 N	23.16 0.10 0.00 N	17.62 0.07 0.00 N	25.82 0.10 0.00 N	30.83 -0.10 0.00 N	40.94 -0.06 0.00 N	51.64 -0.09 0.00 N	53.17 -0.01 0.00 N	47.83 -0.02 0.00 N	46.43 -0.02 0.00 N	43.26 0.03 0.00 N	35.60 -0.01 0.00 N	37.19 0.00 0.00 N	33.28 0.02 0.00 N	76.35 -0.18 0.00 N	73.95 -0.07 0.00 N	49.40 -0.14 0.00 N	60.00 -0.24 0.00 N	83.11 -0.18 0.00 N	86.95 -0.02 0.00 N	41.77 -0.07 0.00 N	41.21 -0.12 0.00 N
NEG NORTH___ALICE_FALLS 23915	40.32 0.59 0.00 N	38.67 0.63 0.00 N	32.82 0.59 0.00 N	23.47 0.41 0.00 N	17.82 0.28 0.00 N	26.15 0.43 0.00 N	31.08 0.15 0.00 N	41.32 0.32 0.00 N	52.12 0.39 0.00 N	53.68 0.50 0.00 N	48.29 0.44 0.00 N	46.96 0.50 0.00 N	43.78 0.55 0.00 N	36.03 0.42 0.00 N	37.60 0.41 0.00 N	33.70 0.44 0.00 N	77.10 0.57 0.00 N	74.43 0.41 0.00 N	49.69 0.15 0.00 N	60.50 0.26 0.00 N	83.68 0.39 0.00 N	87.56 0.59 0.00 N	42.05 0.22 0.00 N	41.45 0.11 0.00 N
NEG NORTH___LWR_SARANAC 23913	40.32 0.59 0.00 N	38.67 0.63 0.00 N	32.82 0.59 0.00 N	23.47 0.41 0.00 N	17.82 0.28 0.00 N	26.15 0.43 0.00 N	31.08 0.15 0.00 N	41.32 0.32 0.00 N	52.12 0.39 0.00 N	53.68 0.50 0.00 N	48.29 0.44 0.00 N	46.96 0.50 0.00 N	43.78 0.55 0.00 N	36.03 0.42 0.00 N	37.60 0.41 0.00 N	33.70 0.44 0.00 N	77.10 0.57 0.00 N	74.43 0.41 0.00 N	49.69 0.15 0.00 N	60.50 0.26 0.00 N	83.68 0.39 0.00 N	87.56 0.59 0.00 N	42.05 0.22 0.00 N	41.45 0.11 0.00 N
NEG NORTH___PLATTSBURG 23628	39.83 0.09 0.00 N	38.21 0.17 0.00 N	32.43 0.20 0.00 N	23.19 0.14 0.00 N	17.61 0.06 0.00 N	25.82 0.10 0.00 N	30.63 -0.29 0.00 N	40.76 -0.25 0.00 N	51.44 -0.29 0.00 N	52.98 -0.20 0.00 N	47.67 -0.18 0.00 N	46.37 -0.09 0.00 N	43.21 -0.02 0.00 N	35.56 -0.05 0.00 N	37.12 -0.07 0.00 N	33.25 -0.01 0.00 N	76.20 -0.33 0.00 N	73.61 -0.41 0.00 N	49.18 -0.36 0.00 N	59.86 -0.39 0.00 N	82.75 -0.54 0.00 N	86.44 -0.53 0.00 N	41.49 -0.35 0.00 N	40.93 -0.41 0.00 N
NEG WEST_LEA_LOCKPORT 23791	36.59 -3.14 0.00 N	34.75 -3.30 0.00 N	29.35 -2.88 0.00 N	21.04 -2.01 0.00 N	16.03 -1.52 0.00 N	23.47 -2.25 0.00 N	27.90 -3.02 0.00 N	36.50 -4.50 0.00 N	46.05 -5.68 0.00 N	47.42 -5.76 0.00 N	42.76 -5.08 0.00 N	41.39 -5.07 0.00 N	38.30 -4.93 0.00 N	31.62 -3.99 0.00 N	33.37 -3.82 0.00 N	29.46 -3.80 0.00 N	68.10 -8.43 0.00 N	66.07 -7.95 0.00 N	44.64 -4.91 0.00 N	53.96 -6.28 0.00 N	74.22 -9.07 0.00 N	77.29 -9.68 0.00 N	37.33 -4.51 0.00 N	37.77 -3.56 0.00 N
NEG WEST___LANCASTR 23811	36.00 -3.73 0.00 N	34.28 -3.76 0.00 N	28.93 -3.31 0.00 N	20.70 -2.35 0.00 N	15.77 -1.78 0.00 N	23.12 -2.59 0.00 N	27.81 -3.11 0.00 N	36.59 -4.41 0.00 N	46.33 -5.40 0.00 N	47.59 -5.59 0.00 N	42.89 -4.96 0.00 N	41.53 -4.93 0.00 N	38.35 -4.88 0.00 N	31.46 -4.14 0.00 N	32.93 -4.26 0.00 N	29.27 -3.99 0.00 N	67.69 -8.84 0.00 N	65.91 -8.11 0.00 N	44.45 -5.09 0.00 N	53.76 -6.48 0.00 N	74.17 -9.12 0.00 N	77.13 -9.84 0.00 N	37.04 -4.79 0.00 N	37.27 -4.06 0.00 N
NEG PENN_ALLEGHNY 23528	39.32 -0.41 0.00 N	37.66 -0.39 0.00 N	31.88 -0.35 0.00 N	22.76 -0.30 0.00 N	17.34 -0.21 0.00 N	25.48 -0.24 0.00 N	30.87 -0.06 0.00 N	40.99 -0.01 0.00 N	51.95 0.22 0.00 N	53.25 0.07 0.00 N	47.89 0.04 0.00 N	46.50 0.04 0.00 N	43.10 -0.13 0.00 N	35.24 -0.37 0.00 N	36.60 -0.59 0.00 N	32.77 -0.48 0.00 N	75.86 -0.67 0.00 N	73.71 -0.31 0.00 N	49.41 -0.13 0.00 N	60.02 -0.22 0.00 N	82.90 -0.39 0.00 N	86.26 -0.70 0.00 N	41.12 -0.72 0.00 N	40.82 -0.52 0.00 N

NEG__GEN_MONROE 24207	40.12 0.39 0.00 N	38.32 0.28 0.00 N	32.43 0.20 0.00 N	23.21 0.16 0.00 N	17.68 0.13 0.00 N	25.97 0.25 0.00 N	31.17 0.25 0.00 N	41.46 0.46 0.00 N	52.59 0.87 0.00 N	54.21 1.03 0.00 N	48.80 0.95 0.00 N	47.38 0.93 0.00 N	44.11 0.88 0.00 N	36.30 0.69 0.00 N	37.96 0.77 0.00 N	33.90 0.64 0.00 N	78.55 2.02 0.00 N	76.22 2.20 0.00 N	51.13 1.59 0.00 N	62.13 1.88 0.00 N	85.53 2.24 0.00 N	89.19 2.22 0.00 N	42.77 0.93 0.00 N	42.09 0.76 0.00 N
NEPA__ENERGY 23901	34.63 -5.11 0.00 N	33.05 -4.99 0.00 N	27.84 -4.39 0.00 N	19.93 -3.13 0.00 N	15.22 -2.33 0.00 N	22.25 -3.47 0.00 N	27.06 -3.86 0.00 N	35.79 -5.21 0.00 N	45.31 -6.42 0.00 N	46.48 -6.70 0.00 N	41.95 -5.90 0.00 N	40.62 -5.84 0.00 N	37.46 -5.77 0.00 N	30.72 -4.89 0.00 N	32.04 -5.15 0.00 N	28.70 -4.56 0.00 N	66.10 -10.43 0.00 N	64.73 -9.29 0.00 N	43.66 -5.88 0.00 N	52.74 -7.51 0.00 N	73.10 -10.19 0.00 N	76.10 -10.87 0.00 N	36.47 -5.36 0.00 N	36.42 -4.91 0.00 N
NEVERSINK__HYD 23608	40.03 0.29 0.00 N	38.32 0.27 0.00 N	32.45 0.22 0.00 N	23.19 0.14 0.00 N	17.69 0.14 0.00 N	25.86 0.15 0.00 N	31.09 0.17 0.00 N	41.07 0.06 0.00 N	51.75 0.02 0.00 N	53.17 -0.01 0.00 N	47.95 0.10 0.00 N	46.59 0.14 0.00 N	43.28 0.05 0.00 N	35.59 -0.02 0.00 N	37.17 -0.02 0.00 N	33.24 -0.02 0.00 N	76.47 -0.06 0.00 N	74.19 0.17 0.00 N	49.86 0.32 0.00 N	60.61 0.36 0.00 N	83.83 0.54 0.00 N	87.51 0.55 0.00 N	42.08 0.25 0.00 N	41.74 0.41 0.00 N
NIAGARA____ 23760	36.58 -3.15 0.00 N	34.75 -3.29 0.00 N	29.32 -2.91 0.00 N	21.08 -1.97 0.00 N	16.08 -1.47 0.00 N	23.53 -2.19 0.00 N	27.85 -3.08 0.00 N	36.42 -4.58 0.00 N	45.80 -5.93 0.00 N	47.30 -5.88 0.00 N	42.65 -5.19 0.00 N	41.29 -5.17 0.00 N	38.26 -4.97 0.00 N	31.86 -3.75 0.00 N	33.78 -3.41 0.00 N	29.75 -3.51 0.00 N	68.44 -8.09 0.00 N	66.43 -7.59 0.00 N	45.07 -4.47 0.00 N	54.49 -5.75 0.00 N	74.80 -8.49 0.00 N	77.86 -9.11 0.00 N	37.73 -4.11 0.00 N	38.03 -3.31 0.00 N
NINE_MILE_1 23575	38.36 -1.37 0.00 N	36.70 -1.35 0.00 N	31.07 -1.16 0.00 N	22.23 -0.82 0.00 N	16.94 -0.61 0.00 N	24.82 -0.90 0.00 N	29.83 -1.09 0.00 N	39.50 -1.50 0.00 N	49.85 -1.88 0.00 N	51.27 -1.91 0.00 N	46.14 -1.71 0.00 N	44.78 -1.68 0.00 N	41.64 -1.59 0.00 N	34.31 -1.30 0.00 N	35.85 -1.34 0.00 N	32.02 -1.23 0.00 N	73.68 -2.85 0.00 N	71.40 -2.62 0.00 N	47.90 -1.64 0.00 N	58.22 -2.03 0.00 N	80.41 -2.88 0.00 N	83.96 -3.00 0.00 N	40.46 -1.37 0.00 N	40.06 -1.28 0.00 N
NINE_MILE_2 23744	38.28 -1.45 0.00 N	36.62 -1.43 0.00 N	31.00 -1.23 0.00 N	22.18 -0.87 0.00 N	16.90 -0.65 0.00 N	24.77 -0.95 0.00 N	29.77 -1.16 0.00 N	39.42 -1.58 0.00 N	49.75 -1.98 0.00 N	51.16 -2.02 0.00 N	46.04 -1.80 0.00 N	44.69 -1.77 0.00 N	41.55 -1.68 0.00 N	34.24 -1.37 0.00 N	35.78 -1.41 0.00 N	31.96 -1.30 0.00 N	73.55 -2.98 0.00 N	71.29 -2.73 0.00 N	47.83 -1.71 0.00 N	58.13 -2.11 0.00 N	80.30 -2.99 0.00 N	83.79 -3.17 0.00 N	40.40 -1.43 0.00 N	40.00 -1.33 0.00 N
NM_CAPITAL__DRP 24208	42.95 3.22 0.00 N	41.35 3.31 0.00 N	35.28 3.05 0.00 N	25.22 2.17 0.00 N	19.13 1.58 0.00 N	28.06 2.34 0.00 N	33.62 2.70 0.00 N	44.71 3.71 0.00 N	56.19 4.46 0.00 N	57.87 4.69 0.00 N	51.95 4.10 0.00 N	50.47 4.01 0.00 N	47.23 4.00 0.00 N	38.95 3.34 0.00 N	40.61 3.42 0.00 N	36.44 3.18 0.00 N	83.36 6.83 0.00 N	79.82 5.80 0.00 N	52.99 3.45 0.00 N	64.87 4.62 0.00 N	89.86 6.57 0.00 N	94.15 7.18 0.00 N	45.38 3.55 0.00 N	44.53 3.19 0.00 N
NM_CENTRAL__DRP 24181	39.28 -0.46 0.00 N	37.56 -0.49 0.00 N	31.80 -0.43 0.00 N	22.76 -0.30 0.00 N	17.35 -0.20 0.00 N	25.45 -0.27 0.00 N	30.60 -0.32 0.00 N	40.49 -0.51 0.00 N	51.07 -0.66 0.00 N	52.52 -0.66 0.00 N	47.26 -0.59 0.00 N	45.87 -0.59 0.00 N	42.67 -0.56 0.00 N	35.16 -0.45 0.00 N	36.72 -0.47 0.00 N	32.84 -0.42 0.00 N	75.34 -1.19 0.00 N	72.87 -1.14 0.00 N	48.84 -0.70 0.00 N	59.43 -0.82 0.00 N	82.05 -1.25 0.00 N	85.78 -1.19 0.00 N	41.39 -0.44 0.00 N	40.94 -0.39 0.00 N
NM_FRONTIER__DRP 24179	36.78 -2.95 0.00 N	34.93 -3.11 0.00 N	29.46 -2.77 0.00 N	21.18 -1.87 0.00 N	16.15 -1.40 0.00 N	23.64 -2.08 0.00 N	27.99 -2.94 0.00 N	36.63 -4.37 0.00 N	46.07 -5.66 0.00 N	47.59 -5.59 0.00 N	42.91 -4.94 0.00 N	41.54 -4.92 0.00 N	38.49 -4.74 0.00 N	32.04 -3.57 0.00 N	33.97 -3.22 0.00 N	29.93 -3.33 0.00 N	68.87 -7.66 0.00 N	66.88 -7.14 0.00 N	45.39 -4.15 0.00 N	54.87 -5.38 0.00 N	75.30 -7.99 0.00 N	78.39 -8.57 0.00 N	37.96 -3.88 0.00 N	38.23 -3.10 0.00 N
NM_ST_REGIS__HYD 24053	39.73 0.00 0.00 N	38.05 0.00 0.00 N	32.23 0.00 0.00 N	23.05 0.00 0.00 N	17.55 0.00 0.00 N	25.72 0.00 0.00 N	30.92 0.00 0.00 N	41.00 0.00 0.00 N	51.73 0.00 0.00 N	53.18 0.00 0.00 N	47.85 0.00 0.00 N	46.46 0.00 0.00 N	43.23 0.00 0.00 N	35.61 0.00 0.00 N	37.19 0.00 0.00 N	33.26 0.00 0.00 N	76.53 0.00 0.00 N	74.02 0.00 0.00 N	49.54 0.00 0.00 N	60.24 0.00 0.00 N	83.29 0.00 0.00 N	86.97 0.00 0.00 N	41.83 0.00 0.00 N	41.34 0.00 0.00 N
NORTHPORT__1 23551	41.57 1.84 0.00 N	40.10 2.05 0.00 N	33.94 1.71 0.00 N	24.29 1.24 0.00 N	18.48 0.93 0.00 N	27.14 1.42 0.00 N	43.22 1.74 -10.56 N	45.90 2.51 -2.39 N	54.80 3.07 0.00 N	55.88 2.70 0.00 N	56.47 2.74 -5.88 N	72.21 2.85 -22.90 N	74.05 2.56 -28.26 N	65.64 2.01 -28.03 N	60.99 1.97 -21.83 N	57.10 1.74 -22.10 N	84.47 3.71 -4.23 N	76.70 2.68 0.00 N	51.55 2.00 0.00 N	75.07 2.79 -12.04 N	87.70 4.17 -0.24 N	91.56 4.59 0.00 N	47.41 2.26 -3.31 N	46.91 2.62 -2.95 N
NORTHPORT__2 23552	41.56 1.82 0.00 N	40.10 2.05 0.00 N	33.95 1.72 0.00 N	24.29 1.24 0.00 N	18.48 0.93 0.00 N	27.14 1.42 0.00 N	43.23 1.75 -10.56 N	45.92 2.53 -2.39 N	54.82 3.09 0.00 N	55.85 2.67 0.00 N	56.45 2.71 -5.88 N	72.19 2.83 -22.90 N	74.03 2.54 -28.26 N	65.63 1.99 -28.03 N	60.97 1.95 -21.83 N	57.09 1.73 -22.10 N	84.44 3.68 -4.23 N	76.69 2.67 0.00 N	51.54 2.00 0.00 N	75.06 2.77 -12.04 N	87.65 4.11 -0.24 N	91.52 4.55 0.00 N	47.36 2.21 -3.31 N	46.85 2.57 -2.95 N
NORTHPORT__3 23553	41.69 1.96 0.00 N	40.05 2.00 0.00 N	33.80 1.57 0.00 N	24.18 1.12 0.00 N	18.40 0.85 0.00 N	27.01 1.29 0.00 N	43.15 1.67 -10.56 N	45.80 2.41 -2.39 N	54.73 3.00 0.00 N	56.02 2.84 0.00 N	56.60 2.87 -5.88 N	72.33 2.97 -22.90 N	74.14 2.65 -28.26 N	65.75 2.12 -28.03 N	61.11 2.09 -21.83 N	57.19 1.84 -22.10 N	85.23 4.47 -4.23 N	78.07 4.05 0.00 N	52.43 2.89 0.00 N	75.92 3.63 -12.04 N	88.59 5.05 -0.24 N	92.06 5.10 0.00 N	47.49 2.35 -3.31 N	46.85 2.56 -2.95 N

NORTHPORT___4 23650	41.83 2.09 0.00 N	40.17 2.12 0.00 N	33.89 1.66 0.00 N	24.23 1.18 0.00 N	18.44 0.89 0.00 N	27.08 1.36 0.00 N	43.24 1.76 -10.56 N	45.92 2.53 -2.39 N	54.94 3.22 0.00 N	56.25 3.07 0.00 N	56.81 3.07 -5.88 N	72.54 3.18 -22.90 N	74.33 2.84 -28.26 N	65.90 2.27 -28.03 N	61.26 2.25 -21.83 N	57.34 1.99 -22.10 N	85.59 4.83 -4.23 N	78.42 4.40 0.00 N	52.66 3.12 0.00 N	76.19 3.91 -12.04 N	88.95 5.42 -0.24 N	92.43 5.46 0.00 N	47.66 2.51 -3.31 N	47.00 2.71 -2.95 N
NORTHPORT___IC 23718	41.83 2.09 0.00 N	40.17 2.12 0.00 N	33.89 1.66 0.00 N	24.23 1.18 0.00 N	18.44 0.89 0.00 N	27.08 1.36 0.00 N	43.24 1.76 -10.56 N	45.92 2.53 -2.39 N	54.94 3.22 0.00 N	56.25 3.07 0.00 N	56.81 3.07 -5.88 N	72.54 3.18 -22.90 N	74.33 2.84 -28.26 N	65.90 2.27 -28.03 N	61.26 2.25 -21.83 N	57.34 1.99 -22.10 N	85.59 4.83 -4.23 N	78.42 4.40 0.00 N	52.66 3.12 0.00 N	76.19 3.91 -12.04 N	88.95 5.42 -0.24 N	92.43 5.46 0.00 N	47.66 2.51 -3.31 N	47.00 2.71 -2.95 N
NSINS_S_GLNS_FALLS 23858	42.26 2.52 0.00 N	40.63 2.59 0.00 N	34.73 2.50 0.00 N	24.85 1.80 0.00 N	18.77 1.22 0.00 N	27.58 1.86 0.00 N	33.08 2.15 0.00 N	44.21 3.21 0.00 N	55.77 4.04 0.00 N	57.73 4.55 0.00 N	51.89 4.04 0.00 N	50.36 3.90 0.00 N	47.13 3.90 0.00 N	38.79 3.18 0.00 N	40.42 3.23 0.00 N	36.28 3.02 0.00 N	83.23 6.70 0.00 N	79.93 5.92 0.00 N	53.06 3.52 0.00 N	64.89 4.65 0.00 N	89.76 6.47 0.00 N	93.76 6.79 0.00 N	45.02 3.18 0.00 N	44.01 2.67 0.00 N
NUCOR_STEEL___DRP 24197	39.34 -0.40 0.00 N	37.43 -0.62 0.00 N	31.43 -0.80 0.00 N	22.68 -0.38 0.00 N	17.61 0.06 0.00 N	25.56 -0.16 0.00 N	30.37 -0.55 0.00 N	40.43 -0.58 0.00 N	50.94 -0.79 0.00 N	52.70 -0.48 0.00 N	47.53 -0.32 0.00 N	45.99 -0.47 0.00 N	42.81 -0.42 0.00 N	35.82 0.21 0.00 N	37.68 0.49 0.00 N	33.71 0.45 0.00 N	77.40 0.87 0.00 N	75.65 1.64 0.00 N	51.10 1.56 0.00 N	61.83 1.58 0.00 N	84.88 1.59 0.00 N	88.30 1.33 0.00 N	42.80 0.96 0.00 N	41.65 0.31 0.00 N
NYISO_LBMP_REFERENCE 24008	39.73 0.00 0.00 N	38.05 0.00 0.00 N	32.23 0.00 0.00 N	23.05 0.00 0.00 N	17.55 0.00 0.00 N	25.72 0.00 0.00 N	30.92 0.00 0.00 N	41.00 0.00 0.00 N	51.73 0.00 0.00 N	53.18 0.00 0.00 N	47.85 0.00 0.00 N	46.46 0.00 0.00 N	43.23 0.00 0.00 N	35.61 0.00 0.00 N	37.19 0.00 0.00 N	33.26 0.00 0.00 N	76.53 0.00 0.00 N	74.02 0.00 0.00 N	49.54 0.00 0.00 N	60.24 0.00 0.00 N	83.29 0.00 0.00 N	86.97 0.00 0.00 N	41.83 0.00 0.00 N	41.34 0.00 0.00 N
NYPA_BRENTWD___GT 24164	41.84 2.11 0.00 N	40.31 2.26 0.00 N	34.07 1.84 0.00 N	24.36 1.31 0.00 N	18.53 0.98 0.00 N	27.21 1.50 0.00 N	43.36 1.88 -10.56 N	46.11 2.72 -2.39 N	55.21 3.48 0.00 N	56.38 3.20 0.00 N	56.93 3.20 -5.88 N	72.66 3.30 -22.90 N	74.47 2.98 -28.26 N	65.99 2.35 -28.03 N	61.34 2.33 -21.83 N	57.42 2.07 -22.10 N	85.24 4.48 -4.23 N	77.44 3.42 0.00 N	52.05 2.51 0.00 N	75.67 3.38 -12.04 N	88.49 4.95 -0.24 N	92.39 5.43 0.00 N	47.73 2.59 -3.31 N	47.13 2.84 -2.95 N
NYPA_GOWANUS___GT5 24156	42.47 2.73 0.00 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.32 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.36 4.18 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.88 2.63 0.00 N	83.03 6.50 0.00 N	96.93 6.62 -16.29 N	72.38 4.59 -18.26 N	65.95 5.41 -0.29 N	90.33 7.04 0.00 N	94.09 7.13 0.00 N	44.98 3.15 0.00 N	44.38 3.05 0.00 N
NYPA_GOWANUS___GT6 24157	42.47 2.73 0.00 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.32 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.36 4.18 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.88 2.63 0.00 N	83.03 6.50 0.00 N	96.93 6.62 -16.29 N	72.38 4.59 -18.26 N	65.95 5.41 -0.29 N	90.33 7.04 0.00 N	94.09 7.13 0.00 N	44.98 3.15 0.00 N	44.38 3.05 0.00 N
NYPA_HARLEM__RVR__GT1 24160	45.02 3.32 -1.96 N	41.10 3.06 0.00 N	34.54 2.31 0.00 N	24.67 1.61 0.00 N	18.78 1.23 0.00 N	27.58 1.87 0.00 N	33.46 2.54 0.00 N	44.56 3.56 0.00 N	56.65 4.93 0.00 N	58.23 5.05 0.00 N	52.70 4.85 0.00 N	51.45 4.99 0.00 N	47.70 4.47 0.00 N	39.15 3.54 0.00 N	40.73 3.54 0.00 N	36.47 3.22 0.00 N	84.37 7.84 0.00 N	98.11 7.80 -16.29 N	73.91 5.36 -19.01 N	68.93 6.41 -2.28 N	94.10 8.41 -2.40 N	101.71 8.55 -6.20 N	67.53 3.86 -21.83 N	46.23 3.70 -1.20 N
NYPA_HARLEM__RVR__GT2 24161	45.02 3.32 -1.96 N	41.10 3.06 0.00 N	34.54 2.31 0.00 N	24.67 1.61 0.00 N	18.78 1.23 0.00 N	27.58 1.87 0.00 N	33.46 2.54 0.00 N	44.56 3.56 0.00 N	56.65 4.93 0.00 N	58.23 5.05 0.00 N	52.70 4.85 0.00 N	51.45 4.99 0.00 N	47.70 4.47 0.00 N	39.15 3.54 0.00 N	40.73 3.54 0.00 N	36.47 3.22 0.00 N	84.37 7.84 0.00 N	98.11 7.80 -16.29 N	73.91 5.36 -19.01 N	68.93 6.41 -2.28 N	94.10 8.41 -2.40 N	101.71 8.55 -6.20 N	67.53 3.86 -21.83 N	46.23 3.70 -1.20 N
NYPA_KENT___GT 24152	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N
NYPA_POUCH1___GT 24155	44.17 2.47 -1.96 N	40.32 2.27 0.00 N	33.93 1.70 0.00 N	24.24 1.19 0.00 N	18.46 0.91 0.00 N	27.11 1.39 0.00 N	32.86 1.93 0.00 N	43.73 2.73 0.00 N	55.53 3.80 0.00 N	57.01 3.83 0.00 N	51.51 3.67 0.00 N	50.26 3.80 0.00 N	46.60 3.37 0.00 N	38.25 2.64 0.00 N	39.80 2.61 0.00 N	35.66 2.40 0.00 N	82.58 6.05 0.00 N	96.51 6.20 -16.29 N	72.85 4.30 -19.01 N	67.61 5.09 -2.28 N	92.30 6.61 -2.40 N	99.73 6.56 -6.20 N	66.54 2.87 -21.83 N	45.35 2.82 -1.20 N
NYPA_VERNON___GT2 24162	44.30 2.60 -1.96 N	40.46 2.41 0.00 N	34.04 1.81 0.00 N	24.32 1.26 0.00 N	18.52 0.97 0.00 N	27.19 1.47 0.00 N	32.95 2.03 0.00 N	43.86 2.86 0.00 N	55.68 3.95 0.00 N	57.14 3.96 0.00 N	51.64 3.80 0.00 N	50.39 3.93 0.00 N	46.73 3.50 0.00 N	38.37 2.76 0.00 N	39.93 2.74 0.00 N	35.75 2.49 0.00 N	82.77 6.24 0.00 N	96.60 6.30 -16.29 N	72.91 4.36 -19.01 N	67.71 5.19 -2.28 N	92.46 6.77 -2.40 N	99.93 6.76 -6.20 N	66.62 2.95 -21.83 N	45.42 2.89 -1.20 N

NYPA_VERNON___GT3 24163	44.30 2.60 -1.96 N	40.46 2.41 0.00 N	34.04 1.81 0.00 N	24.32 1.26 0.00 N	18.52 0.97 0.00 N	27.19 1.47 0.00 N	32.95 2.03 0.00 N	43.86 2.86 0.00 N	55.68 3.95 0.00 N	57.14 3.96 0.00 N	51.64 3.80 0.00 N	50.39 3.93 0.00 N	46.73 3.50 0.00 N	38.37 2.76 0.00 N	39.93 2.74 0.00 N	35.75 2.49 0.00 N	82.77 6.24 0.00 N	96.60 6.30 -16.29 N	72.91 4.36 -19.01 N	67.71 5.19 -2.28 N	92.46 6.77 -2.40 N	99.93 6.76 -6.20 N	66.62 2.95 -21.83 N	45.42 2.89 -1.20 N
NYPA___HOLTSVILL 23794	41.99 2.25 0.00 N	40.47 2.42 0.00 N	34.18 1.95 0.00 N	24.40 1.35 0.00 N	18.55 1.00 0.00 N	27.24 1.52 0.00 N	43.41 1.92 -10.56 N	46.25 2.86 -2.39 N	55.60 3.87 0.00 N	56.85 3.67 0.00 N	57.39 3.66 -5.88 N	73.10 3.74 -22.90 N	74.88 3.39 -28.26 N	66.32 2.68 -28.03 N	61.69 2.67 -21.83 N	57.72 2.36 -22.10 N	85.34 4.58 -4.23 N	76.94 2.92 0.00 N	51.80 2.26 0.00 N	75.57 3.28 -12.04 N	88.63 5.09 -0.24 N	92.84 5.87 0.00 N	47.97 2.83 -3.31 N	47.28 2.99 -2.95 N
NYPA___HELLGATE_GT1 24158	45.02 3.32 -1.96 N	41.10 3.06 0.00 N	34.54 2.31 0.00 N	24.67 1.61 0.00 N	18.78 1.23 0.00 N	27.58 1.87 0.00 N	33.46 2.54 0.00 N	44.56 3.56 0.00 N	56.65 4.93 0.00 N	58.23 5.05 0.00 N	52.70 4.85 0.00 N	51.45 4.99 0.00 N	47.70 4.47 0.00 N	39.15 3.54 0.00 N	40.73 3.54 0.00 N	36.47 3.22 0.00 N	84.37 7.84 0.00 N	98.11 7.80 -16.29 N	73.90 5.35 -19.01 N	68.93 6.41 -2.28 N	94.09 8.40 -2.40 N	101.71 8.54 -6.20 N	67.53 3.86 -21.83 N	46.23 3.70 -1.20 N
NYPA___HELLGATE_GT2 24159	45.02 3.32 -1.96 N	41.10 3.06 0.00 N	34.54 2.31 0.00 N	24.67 1.61 0.00 N	18.78 1.23 0.00 N	27.58 1.87 0.00 N	33.46 2.54 0.00 N	44.56 3.56 0.00 N	56.65 4.93 0.00 N	58.23 5.05 0.00 N	52.70 4.85 0.00 N	51.45 4.99 0.00 N	47.70 4.47 0.00 N	39.15 3.54 0.00 N	40.73 3.54 0.00 N	36.47 3.22 0.00 N	84.37 7.84 0.00 N	98.11 7.80 -16.29 N	73.90 5.35 -19.01 N	68.93 6.41 -2.28 N	94.09 8.40 -2.40 N	101.71 8.54 -6.20 N	67.53 3.86 -21.83 N	46.23 3.70 -1.20 N
O.H._GEN_BRUCE 24063	37.03 -2.70 0.00 N	35.22 -2.82 0.00 N	29.75 -2.48 0.00 N	21.37 -1.68 0.00 N	16.30 -1.25 0.00 N	20.02 -3.94 5.01 N	28.42 -2.51 0.00 N	37.31 -3.69 0.00 N	47.02 -4.71 0.00 N	48.48 -4.70 0.00 N	43.70 -4.15 0.00 N	42.33 -4.13 0.00 N	39.21 -4.02 0.00 N	27.49 -6.74 6.63 N	34.30 -2.89 0.00 N	30.32 -2.94 0.00 N	69.87 -6.66 0.00 N	67.89 -6.13 0.00 N	45.95 -3.59 0.00 N	55.60 -4.65 0.00 N	76.41 -6.88 0.00 N	79.51 -7.45 0.00 N	33.12 -5.82 -4.29 N	12.03 -7.04 24.40 N
OAK_ORCHARD___HYD 24046	37.32 -2.41 0.00 N	35.48 -2.56 0.00 N	29.94 -2.29 0.00 N	21.51 -1.54 0.00 N	16.40 -1.15 0.00 N	24.03 -1.69 0.00 N	28.57 -2.36 0.00 N	37.56 -3.44 0.00 N	47.39 -4.34 0.00 N	48.91 -4.27 0.00 N	44.09 -3.76 0.00 N	42.70 -3.75 0.00 N	39.59 -3.64 0.00 N	32.82 -2.79 0.00 N	34.66 -2.53 0.00 N	30.66 -2.60 0.00 N	70.73 -5.80 0.00 N	68.77 -5.24 0.00 N	46.54 -3.00 0.00 N	56.31 -3.93 0.00 N	77.38 -5.91 0.00 N	80.57 -6.39 0.00 N	38.91 -2.92 0.00 N	38.93 -2.40 0.00 N
OCC_CHEM___DRP 24175	36.82 -2.91 0.00 N	34.97 -3.08 0.00 N	29.49 -2.74 0.00 N	21.20 -1.85 0.00 N	16.16 -1.38 0.00 N	23.67 -2.05 0.00 N	28.02 -2.90 0.00 N	36.68 -4.32 0.00 N	46.14 -5.59 0.00															

OSWEGO___6 23613	38.63 -1.10 0.00 N	36.95 -1.10 0.00 N	31.28 -0.95 0.00 N	22.38 -0.67 0.00 N	17.06 -0.49 0.00 N	25.00 -0.72 0.00 N	30.04 -0.88 0.00 N	39.78 -1.22 0.00 N	50.20 -1.53 0.00 N	51.63 -1.55 0.00 N	46.46 -1.39 0.00 N	45.09 -1.37 0.00 N	41.93 -1.30 0.00 N	34.55 -1.06 0.00 N	36.10 -1.09 0.00 N	32.26 -1.00 0.00 N	74.18 -2.35 0.00 N	71.86 -2.16 0.00 N	48.20 -1.35 0.00 N	58.59 -1.66 0.00 N	80.92 -2.37 0.00 N	84.48 -2.49 0.00 N	40.72 -1.11 0.00 N	40.28 -1.05 0.00 N
OUTOKUMPU-AB___DRP 24206	37.13 -2.61 0.00 N	35.26 -2.79 0.00 N	29.72 -2.51 0.00 N	21.36 -1.69 0.00 N	16.28 -1.27 0.00 N	23.85 -1.87 0.00 N	28.35 -2.58 0.00 N	37.24 -3.76 0.00 N	46.90 -4.83 0.00 N	48.33 -4.85 0.00 N	43.55 -4.30 0.00 N	42.16 -4.30 0.00 N	39.05 -4.18 0.00 N	32.40 -3.21 0.00 N	34.27 -2.92 0.00 N	30.33 -2.93 0.00 N	69.90 -6.63 0.00 N	68.02 -6.00 0.00 N	46.10 -3.44 0.00 N	55.74 -4.51 0.00 N	76.58 -6.72 0.00 N	79.69 -7.28 0.00 N	38.54 -3.30 0.00 N	38.68 -2.66 0.00 N
OXBOW___ 24026	37.06 -2.68 0.00 N	35.19 -2.86 0.00 N	29.67 -2.56 0.00 N	21.33 -1.73 0.00 N	16.26 -1.29 0.00 N	23.81 -1.91 0.00 N	28.25 -2.68 0.00 N	37.05 -3.96 0.00 N	46.63 -5.10 0.00 N	48.11 -5.07 0.00 N	43.37 -4.48 0.00 N	41.99 -4.47 0.00 N	38.90 -4.33 0.00 N	32.32 -3.29 0.00 N	34.22 -2.97 0.00 N	30.22 -3.04 0.00 N	69.61 -6.92 0.00 N	67.69 -6.33 0.00 N	45.91 -3.63 0.00 N	55.50 -4.75 0.00 N	76.21 -7.08 0.00 N	79.33 -7.64 0.00 N	38.37 -3.46 0.00 N	38.55 -2.78 0.00 N
PEEKSKILL___ 23653	40.97 1.24 0.00 N	39.16 1.12 0.00 N	33.03 0.80 0.00 N	23.61 0.56 0.00 N	17.98 0.43 0.00 N	26.38 0.66 0.00 N	31.93 1.01 0.00 N	42.49 1.49 0.00 N	53.85 2.12 0.00 N	55.21 2.03 0.00 N	49.83 1.98 0.00 N	48.57 2.11 0.00 N	45.07 1.84 0.00 N	37.05 1.44 0.00 N	38.58 1.39 0.00 N	34.56 1.30 0.00 N	80.04 3.51 0.00 N	77.63 3.61 0.00 N	52.08 2.54 0.00 N	63.22 2.98 0.00 N	87.07 3.78 0.00 N	90.53 3.56 0.00 N	43.31 1.47 0.00 N	42.79 1.45 0.00 N
PGE MADISON___WINDPWR 24146	41.52 1.79 0.00 N	39.62 1.58 0.00 N	33.48 1.25 0.00 N	23.94 0.89 0.00 N	18.39 0.84 0.00 N	26.88 1.16 0.00 N	32.23 1.30 0.00 N	42.86 1.85 0.00 N	54.40 2.68 0.00 N	56.08 2.90 0.00 N	50.47 2.63 0.00 N	48.99 2.53 0.00 N	45.53 2.30 0.00 N	37.39 1.78 0.00 N	38.95 1.76 0.00 N	34.96 1.70 0.00 N	81.60 5.07 0.00 N	79.69 5.67 0.00 N	53.52 3.98 0.00 N	64.86 4.61 0.00 N	89.29 5.99 0.00 N	92.61 5.64 0.00 N	44.06 2.22 0.00 N	43.22 1.89 0.00 N
PJM_GEN_KEystone 24065	37.46 -2.27 0.00 N	35.75 -2.30 0.00 N	29.78 -2.45 0.00 N	23.00 -3.62 0.00 N	16.09 -1.46 0.00 N	20.80 -3.16 5.01 N	28.52 -2.40 0.00 N	37.74 -3.26 0.00 N	47.79 -3.94 0.00 N	49.07 -4.11 0.00 N	44.19 -3.66 0.00 N	42.86 -3.60 0.00 N	39.66 -3.57 0.00 N	30.98 -5.39 4.49 N	33.93 -3.26 0.00 N	30.29 -2.97 0.00 N	70.00 -6.53 0.00 N	68.21 -5.81 0.00 N	45.93 -3.62 0.00 N	55.64 -4.61 0.00 N	76.78 -6.51 0.00 N	79.86 -7.10 0.00 N	35.31 -4.57 -5.23 N	18.86 -6.30 18.31 N
PLEASANTVLY___LBMP 24000	40.23 0.49 0.00 N	38.55 0.51 0.00 N	32.64 0.41 0.00 N	23.34 0.28 0.00 N	17.75 0.20 0.00 N	26.01 0.29 0.00 N	31.40 0.47 0.00 N	41.73 0.73 0.00 N	52.74 1.01 0.00 N	54.06 0.88 0.00 N	48.63 0.78 0.00 N	47.33 0.87 0.00 N	44.03 0.80 0.00 N	36.28 0.67 0.00 N	37.83 0.64 0.00 N	33.87 0.61 0.00 N	78.31 1.78 0.00 N	75.70 1.68 0.00 N	50.60 1.06 0.00 N	61.41 1.17 0.00 N	84.67 1.37 0.00 N	88.13 1.17 0.00 N	42.22 0.38 0.00 N	41.78 0.44 0.00 N
POLETTI___ 23519	41.75 2.01 0.00 N	39.90 1.85 0.00 N	33.60 1.37 0.00 N	24.01 0.96 0.00 N	18.29 0.74 0.00 N	26.85 1.13 0.00 N	32.52 1.60 0.00 N	43.28 2.28 0.00 N	54.90 3.17 0.00 N	56.26 3.08 0.00 N	50.81 2.96 0.00 N	49.59 3.13 0.00 N	45.99 2.76 0.00 N	37.77 2.16 0.00 N	39.31 2.12 0.00 N	35.21 1.96 0.00 N	81.60 5.07 0.00 N	95.41 5.11 -16.29 N	71.34 3.54 -18.26 N	64.74 4.20 -0.29 N	88.72 5.43 0.00 N	92.15 5.19 0.00 N	44.07 2.24 0.00 N	43.58 2.25 0.00 N
PORT_JEFF_3 23555	42.10 2.36 0.00 N	40.56 2.52 0.00 N	34.27 2.04 0.00 N	24.48 1.42 0.00 N	18.60 1.06 0.00 N	27.32 1.60 0.00 N	43.49 2.01 -10.56 N	46.36 2.97 -2.39 N	55.75 4.02 0.00 N	57.01 3.83 0.00 N	57.55 3.82 -5.88 N	73.25 3.90 -22.90 N	75.02 3.53 -28.26 N	66.44 2.80 -28.03 N	61.81 2.79 -21.83 N	57.83 2.47 -22.10 N	85.67 4.91 -4.23 N	77.34 3.33 0.00 N	52.07 2.53 0.00 N	75.87 3.58 -12.04 N	89.02 5.49 -0.24 N	93.18 6.22 0.00 N	48.12 2.98 -3.31 N	47.44 3.15 -2.95 N
PORT_JEFF_4 23616	41.58 1.85 0.00 N	40.36 2.31 0.00 N	34.09 1.86 0.00 N	24.25 1.20 0.00 N	18.39 0.84 0.00 N	27.00 1.29 0.00 N	43.11 1.62 -10.56 N	45.84 2.45 -2.39 N	54.92 3.19 0.00 N	56.03 2.85 0.00 N	56.65 2.92 -5.88 N	72.32 2.96 -22.90 N	74.15 2.66 -28.26 N	65.73 2.09 -28.03 N	61.07 2.05 -21.83 N	57.14 1.79 -22.10 N	84.06 3.30 -4.23 N	75.78 1.77 0.00 N	51.03 1.49 0.00 N	74.60 2.31 -12.04 N	87.28 3.75 -0.24 N	91.39 4.42 0.00 N	47.40 2.25 -3.31 N	46.82 2.53 -2.95 N
PORT_JEFF_IC 23713	42.11 2.37 0.00 N	40.57 2.53 0.00 N	34.28 2.05 0.00 N	24.48 1.43 0.00 N	18.61 1.06 0.00 N	27.33 1.61 0.00 N	43.49 2.01 -10.56 N	46.38 2.99 -2.39 N	55.77 4.04 0.00 N	57.04 3.86 0.00 N	57.57 3.84 -5.88 N	73.28 3.92 -22.90 N	75.04 3.55 -28.26 N	66.45 2.82 -28.03 N	61.83 2.81 -21.83 N	57.84 2.49 -22.10 N	85.68 4.92 -4.23 N	77.31 3.29 0.00 N	52.05 2.51 0.00 N	75.86 3.57 -12.04 N	89.03 5.49 -0.24 N	93.21 6.24 0.00 N	48.14 2.99 -3.31 N	47.45 3.16 -2.95 N
PPL PILGRIM_ST_GT1 24216	41.84 2.11 0.00 N	40.31 2.26 0.00 N	34.07 1.84 0.00 N	24.36 1.31 0.00 N	18.53 0.98 0.00 N	27.21 1.50 0.00 N	43.36 1.88 -10.56 N	46.11 2.72 -2.39 N	55.21 3.48 0.00 N	56.38 3.20 0.00 N	56.93 3.20 -5.88 N	72.66 3.30 -22.90 N	74.47 2.98 -28.26 N	65.99 2.35 -28.03 N	61.34 2.33 -21.83 N	57.42 2.07 -22.10 N	85.24 4.48 -4.23 N	77.44 3.42 0.00 N	52.05 2.51 0.00 N	75.67 3.38 -12.04 N	88.49 4.95 -0.24 N	92.39 5.43 0.00 N	47.73 2.59 -3.31 N	47.13 2.84 -2.95 N
PPL PILGRIM_ST_GT2 24217	41.84 2.11 0.00 N	40.31 2.26 0.00 N	34.07 1.84 0.00 N	24.36 1.31 0.00 N	18.53 0.98 0.00 N	27.21 1.50 0.00 N	43.36 1.88 -10.56 N	46.11 2.72 -2.39 N	55.21 3.48 0.00 N	56.38 3.20 0.00 N	56.93 3.20 -5.88 N	72.66 3.30 -22.90 N	74.47 2.98 -28.26 N	65.99 2.35 -28.03 N	61.34 2.33 -21.83 N	57.42 2.07 -22.10 N	85.24 4.48 -4.23 N	77.44 3.42 0.00 N	52.05 2.51 0.00 N	75.67 3.38 -12.04 N	88.49 4.95 -0.24 N	92.39 5.43 0.00 N	47.73 2.59 -3.31 N	47.13 2.84 -2.95 N

PPL_SHRM_GT3 24213	41.90 2.16 0.00 N	40.38 2.33 0.00 N	34.10 1.86 0.00 N	24.34 1.29 0.00 N	18.50 0.95 0.00 N	27.17 1.45 0.00 N	43.33 1.84 -10.56 N	46.15 2.76 -2.39 N	55.48 3.75 0.00 N	56.74 3.56 0.00 N	57.30 3.57 -5.88 N	73.01 3.65 -22.90 N	74.80 3.31 -28.26 N	66.25 2.62 -28.03 N	61.62 2.60 -21.83 N	57.64 2.29 -22.10 N	84.72 3.96 -4.23 N	76.22 2.20 0.00 N	51.28 1.74 0.00 N	74.92 2.63 -12.04 N	88.03 4.50 -0.24 N	92.50 5.53 0.00 N	47.92 2.77 -3.31 N	47.21 2.92 -2.95 N
PPL_SHRM_GT4 24214	41.90 2.16 0.00 N	40.38 2.33 0.00 N	34.10 1.86 0.00 N	24.34 1.29 0.00 N	18.50 0.95 0.00 N	27.17 1.45 0.00 N	43.33 1.84 -10.56 N	46.15 2.76 -2.39 N	55.48 3.75 0.00 N	56.74 3.56 0.00 N	57.30 3.57 -5.88 N	73.01 3.65 -22.90 N	74.80 3.31 -28.26 N	66.25 2.62 -28.03 N	61.62 2.60 -21.83 N	57.64 2.29 -22.10 N	84.72 3.96 -4.23 N	76.22 2.20 0.00 N	51.28 1.74 0.00 N	74.92 2.63 -12.04 N	88.03 4.50 -0.24 N	92.50 5.53 0.00 N	47.92 2.77 -3.31 N	47.21 2.92 -2.95 N
PROJECT___ORANGE 23990	39.73 0.00 0.00 N	38.05 0.00 0.00 N	32.23 0.00 0.00 N	23.05 0.00 0.00 N	17.55 0.00 0.00 N	25.72 0.00 0.00 N	30.92 0.00 0.00 N	41.00 0.00 0.00 N	51.73 0.00 0.00 N	53.18 0.00 0.00 N	47.85 0.00 0.00 N	46.46 0.00 0.00 N	43.23 0.00 0.00 N	35.61 0.00 0.00 N	37.19 0.00 0.00 N	33.26 0.00 0.00 N	76.53 0.00 0.00 N	74.02 0.00 0.00 N	49.54 0.00 0.00 N	60.24 0.00 0.00 N	83.29 0.00 0.00 N	86.97 0.00 0.00 N	41.83 0.00 0.00 N	41.34 0.00 0.00 N
PROJECT___ORANGE 1 24174	39.29 -0.45 0.00 N	37.57 -0.48 0.00 N	31.81 -0.42 0.00 N	22.77 -0.29 0.00 N	17.35 -0.20 0.00 N	25.46 -0.26 0.00 N	30.61 -0.31 0.00 N	40.50 -0.50 0.00 N	51.09 -0.64 0.00 N	52.54 -0.64 0.00 N	47.28 -0.57 0.00 N	45.89 -0.57 0.00 N	42.68 -0.55 0.00 N	35.17 -0.44 0.00 N	36.74 -0.45 0.00 N	32.85 -0.41 0.00 N	75.37 -1.17 0.00 N	72.90 -1.11 0.00 N	48.87 -0.68 0.00 N	59.45 -0.79 0.00 N	82.08 -1.22 0.00 N	85.81 -1.16 0.00 N	41.41 -0.43 0.00 N	40.96 -0.37 0.00 N
PROJECT___ORANGE 2 24166	39.29 -0.45 0.00 N	37.57 -0.48 0.00 N	31.81 -0.42 0.00 N	22.77 -0.29 0.00 N	17.35 -0.20 0.00 N	25.46 -0.26 0.00 N	30.61 -0.31 0.00 N	40.50 -0.50 0.00 N	51.09 -0.64 0.00 N	52.54 -0.64 0.00 N	47.28 -0.57 0.00 N	45.89 -0.57 0.00 N	42.68 -0.55 0.00 N	35.17 -0.44 0.00 N	36.74 -0.45 0.00 N	32.85 -0.41 0.00 N	75.37 -1.17 0.00 N	72.90 -1.11 0.00 N	48.87 -0.68 0.00 N	59.45 -0.79 0.00 N	82.08 -1.22 0.00 N	85.81 -1.16 0.00 N	41.41 -0.43 0.00 N	40.96 -0.37 0.00 N
PYRITES___HYD 24023	41.73 2.00 0.00 N	39.89 1.84 0.00 N	33.81 1.58 0.00 N	24.19 1.14 0.00 N	18.42 0.87 0.00 N	27.12 1.40 0.00 N	32.62 1.70 0.00 N	43.11 2.11 0.00 N	54.21 2.48 0.00 N	55.82 2.64 0.00 N	50.13 2.28 0.00 N	48.59 2.13 0.00 N	45.40 2.17 0.00 N	37.38 1.77 0.00 N	39.02 1.83 0.00 N	35.03 1.77 0.00 N	79.34 2.81 0.00 N	76.23 2.21 0.00 N	50.78 1.24 0.00 N	62.03 1.79 0.00 N	86.26 2.97 0.00 N	90.97 4.00 0.00 N	43.99 2.15 0.00 N	43.21 1.87 0.00 N
RANKINE____ 23646	37.03 -2.70 0.00 N	35.18 -2.87 0.00 N	29.64 -2.59 0.00 N	21.28 -1.78 0.00 N	16.23 -1.32 0.00 N	23.78 -1.94 0.00 N	28.39 -2.54 0.00 N	37.36 -3.65 0.00 N	47.16 -4.57 0.00 N	48.64 -4.54 0.00 N	43.86 -3.99 0.00 N	42.47 -3.99 0.00 N	39.31 -3.92 0.00 N	32.54 -3.07 0.00 N	34.30 -2.89 0.00 N	30.40 -2.86 0.00 N	70.10 -6.43 0.00 N	68.37 -5.64 0.00 N	46.32 -3.22 0.00 N	56.00 -4.24 0.00 N	77.03 -6.26 0.00 N	80.12 -6.85 0.00 N	38.59 -3.25 0.00 N	38.62 -2.71 0.00 N
RAVENS GT4-7____ 23728	42.29 2.55 0.00 N	40.41 2.37 0.00 N	34.01 1.78 0.00 N	24.29 1.24 0.00 N	18.50 0.95 0.00 N	27.16 1.45 0.00 N	32.92 2.00 0.00 N	43.82 2.82 0.00 N	55.62 3.89 0.00 N	57.08 3.90 0.00 N	51.59 3.74 0.00 N	50.34 3.88 0.00 N	46.67 3.44 0.00 N	38.32 2.72 0.00 N	39.88 2.69 0.00 N	35.71 2.46 0.00 N	82.69 6.16 0.00 N	96.52 6.22 -16.29 N	72.11 4.31 -18.26 N	65.66 5.13 -0.29 N	89.98 6.69 0.00 N	93.58 6.62 0.00 N	44.74 2.90 0.00 N	44.19 2.86 0.00 N
RAVENSWD GT2____ 23730	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N
RAVENSWD GT3____ 23733	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N
RAVENSWOOD_GT2_1 24244	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N
RAVENSWOOD_GT2_2 24245	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N
RAVENSWOOD_GT2_3 24246	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N

RAVENSWOOD_GT2_4 24247	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N
RAVENSWOOD_GT3_1 24248	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N
RAVENSWOOD_GT3_2 24249	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N
RAVENSWOOD_GT3_3 24250	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N
RAVENSWOOD_GT3_4 24251	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N
RAVENSWOOD_GT_1 23729	43.79 2.09 -1.96 N	39.97 1.92 0.00 N	33.67 1.43 0.00 N	24.06 1.00 0.00 N	18.32 0.77 0.00 N	26.89 1.17 0.00 N	32.58 1.65 0.00 N	43.36 2.35 0.00 N	55.01 3.28 0.00 N	56.44 3.26 0.00 N	50.98 3.13 0.00 N	49.73 3.27 0.00 N	46.12 2.89 0.00 N	37.88 2.27 0.00 N	39.43 2.24 0.00 N	35.32 2.06 0.00 N	81.85 5.32 0.00 N	95.72 5.42 -16.29 N	72.31 3.76 -19.01 N	66.99 4.47 -2.28 N	91.49 5.80 -2.40 N	98.80 5.63 -6.20 N	66.10 2.44 -21.83 N	44.94 2.41 -1.20 N
RAVENSWOOD_GT_10 24258	42.30 2.57 0.00 N	40.43 2.38 0.00 N	34.02 1.79 0.00 N	24.30 1.25 0.00 N	18.51 0.96 0.00 N	27.17 1.45 0.00 N	32.93 2.01 0.00 N	43.83 2.83 0.00 N	55.64 3.91 0.00 N	57.10 3.92 0.00 N	51.61 3.76 0.00 N	50.35 3.90 0.00 N	46.69 3.46 0.00 N	38.34 2.73 0.00 N	39.90 2.71 0.00 N	35.73 2.47 0.00 N	82.71 6.18 0.00 N	96.55 6.24 -16.29 N	72.12 4.33 -18.26 N	65.69 5.15 -0.29 N	90.01 6.72 0.00 N	93.61 6.65 0.00 N	44.75 2.92 0.00 N	44.20 2.87 0.00 N
RAVENSWOOD_GT_11 24259	42.30 2.57 0.00 N	40.43 2.38 0.00 N	34.02 1.79 0.00 N	24.30 1.25 0.00 N	18.51 0.96 0.00 N	27.17 1.45 0.00 N	32.93 2.01 0.00 N	43.83 2.83 0.00 N	55.64 3.91 0.00 N	57.10 3.92 0.00 N	51.61 3.76 0.00 N	50.35 3.90 0.00 N	46.69 3.46 0.00 N	38.34 2.73 0.00 N	39.90 2.71 0.00 N	35.73 2.47 0.00 N	82.71 6.18 0.00 N	96.55 6.24 -16.29 N	72.12 4.33 -18.26 N	65.69 5.15 -0.29 N	90.01 6.72 0.00 N	93.61 6.65 0.00 N	44.75 2.92 0.00 N	44.20 2.87 0.00 N
RAVENSWOOD_GT_4 24252	42.29 2.55 0.00 N	40.41 2.37 0.00 N	34.01 1.78 0.00 N	24.29 1.24 0.00 N	18.50 0.95 0.00 N	27.16 1.45 0.00 N	32.92 2.00 0.00 N	43.82 2.82 0.00 N	55.62 3.89 0.00 N	57.08 3.90 0.00 N	51.59 3.74 0.00 N	50.34 3.88 0.00 N	46.67 3.44 0.00 N	38.32 2.72 0.00 N	39.88 2.69 0.00 N	35.71 2.46 0.00 N	82.69 6.16 0.00 N	96.52 6.22 -16.29 N	72.11 4.31 -18.26 N	65.66 5.13 -0.29 N	89.98 6.69 0.00 N	93.58 6.62 0.00 N	44.74 2.90 0.00 N	44.19 2.86 0.00 N
RAVENSWOOD_GT_5 24254	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N
RAVENSWOOD_GT_6 24253	42.29 2.55 0.00 N	40.41 2.37 0.00 N	34.01 1.78 0.00 N	24.29 1.24 0.00 N	18.50 0.95 0.00 N	27.16 1.45 0.00 N	32.92 2.00 0.00 N	43.82 2.82 0.00 N	55.62 3.89 0.00 N	57.08 3.90 0.00 N	51.59 3.74 0.00 N	50.34 3.88 0.00 N	46.67 3.44 0.00 N	38.32 2.72 0.00 N	39.88 2.69 0.00 N	35.71 2.46 0.00 N	82.69 6.16 0.00 N	96.52 6.22 -16.29 N	72.11 4.31 -18.26 N	65.66 5.13 -0.29 N	89.98 6.69 0.00 N	93.58 6.62 0.00 N	44.74 2.90 0.00 N	44.19 2.86 0.00 N
RAVENSWOOD_GT_7 24255	41.80 2.07 0.00 N	39.95 1.90 0.00 N	33.65 1.41 0.00 N	24.04 0.99 0.00 N	18.31 0.76 0.00 N	26.88 1.16 0.00 N	32.56 1.64 0.00 N	43.34 2.33 0.00 N	54.99 3.26 0.00 N	56.42 3.24 0.00 N	50.97 3.12 0.00 N	49.71 3.25 0.00 N	46.10 2.87 0.00 N	37.86 2.25 0.00 N	39.41 2.22 0.00 N	35.30 2.04 0.00 N	81.81 5.28 0.00 N	95.69 5.39 -16.29 N	71.54 3.74 -18.26 N	64.99 4.45 -0.29 N	89.06 5.77 0.00 N	92.56 5.59 0.00 N	44.25 2.42 0.00 N	43.73 2.39 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.30 2.57 0.00 N	40.43 2.38 0.00 N	34.02 1.79 0.00 N	24.30 1.25 0.00 N	18.51 0.96 0.00 N	27.17 1.45 0.00 N	32.93 2.01 0.00 N	43.83 2.83 0.00 N	55.64 3.91 0.00 N	57.10 3.92 0.00 N	51.61 3.76 0.00 N	50.35 3.90 0.00 N	46.69 3.46 0.00 N	38.34 2.73 0.00 N	39.90 2.71 0.00 N	35.73 2.47 0.00 N	82.71 6.18 0.00 N	96.55 6.24 -16.29 N	72.12 4.33 -18.26 N	65.69 5.15 -0.29 N	90.01 6.72 0.00 N	93.61 6.65 0.00 N	44.75 2.92 0.00 N	44.20 2.87 0.00 N

RAVENSWOOD_GT_9 24257	42.30 2.57 0.00 N	40.43 2.38 0.00 N	34.02 1.79 0.00 N	24.30 1.25 0.00 N	18.51 0.96 0.00 N	27.17 1.45 0.00 N	32.93 2.01 0.00 N	43.83 2.83 0.00 N	55.64 3.91 0.00 N	57.10 3.92 0.00 N	51.61 3.76 0.00 N	50.35 3.90 0.00 N	46.69 3.46 0.00 N	38.34 2.73 0.00 N	39.90 2.71 0.00 N	35.73 2.47 0.00 N	82.71 6.18 0.00 N	96.55 6.24 -16.29 N	72.12 4.33 -18.26 N	65.69 5.15 -0.29 N	90.01 6.72 0.00 N	93.61 6.65 0.00 N	44.75 2.92 0.00 N	44.20 2.87 0.00 N
RAVENSWOOD___1 23533	44.28 2.58 -1.96 N	40.44 2.39 0.00 N	34.03 1.80 0.00 N	24.31 1.25 0.00 N	18.51 0.96 0.00 N	27.18 1.46 0.00 N	32.94 2.01 0.00 N	43.84 2.84 0.00 N	55.65 3.92 0.00 N	57.11 3.93 0.00 N	51.61 3.76 0.00 N	50.36 3.90 0.00 N	46.70 3.47 0.00 N	38.35 2.74 0.00 N	39.91 2.72 0.00 N	35.73 2.48 0.00 N	82.73 6.20 0.00 N	96.56 6.26 -16.29 N	72.88 4.33 -19.01 N	67.68 5.16 -2.28 N	92.42 6.73 -2.40 N	99.88 6.72 -6.20 N	66.59 2.93 -21.83 N	45.41 2.88 -1.20 N
RAVENSWOOD___2 23534	44.17 2.47 -1.96 N	40.39 2.34 0.00 N	33.99 1.76 0.00 N	24.28 1.22 0.00 N	18.48 0.94 0.00 N	27.14 1.42 0.00 N	32.89 1.97 0.00 N	43.78 2.78 0.00 N	55.53 3.81 0.00 N	56.93 3.75 0.00 N	51.42 3.58 0.00 N	50.17 3.71 0.00 N	46.53 3.30 0.00 N	38.20 2.59 0.00 N	39.76 2.57 0.00 N	35.58 2.32 0.00 N	82.32 5.79 0.00 N	96.11 5.80 -16.29 N	72.57 4.02 -19.01 N	67.30 4.78 -2.28 N	91.93 6.24 -2.40 N	99.36 6.19 -6.20 N	66.34 2.68 -21.83 N	45.20 2.67 -1.20 N
RAVENSWOOD___3 23535	41.83 2.09 0.00 N	39.97 1.92 0.00 N	33.67 1.43 0.00 N	24.06 1.00 0.00 N	18.32 0.77 0.00 N	26.89 1.17 0.00 N	32.58 1.65 0.00 N	43.36 2.35 0.00 N	55.01 3.28 0.00 N	56.44 3.26 0.00 N	50.98 3.13 0.00 N	49.73 3.27 0.00 N	46.12 2.89 0.00 N	37.88 2.27 0.00 N	39.43 2.24 0.00 N	35.32 2.06 0.00 N	81.85 5.32 0.00 N	95.72 5.42 -16.29 N	71.56 3.76 -18.26 N	65.01 4.47 -0.29 N	89.10 5.80 0.00 N	92.60 5.63 0.00 N	44.27 2.44 0.00 N	43.75 2.41 0.00 N
RAVENSWOOD___4 23820	44.30 2.60 -1.96 N	40.46 2.41 0.00 N	34.04 1.81 0.00 N	24.32 1.26 0.00 N	18.52 0.97 0.00 N	27.19 1.47 0.00 N	32.96 2.03 0.00 N	43.86 2.86 0.00 N	55.68 3.95 0.00 N	57.14 3.97 0.00 N	51.65 3.80 0.00 N	50.39 3.93 0.00 N	46.73 3.50 0.00 N	38.37 2.76 0.00 N	39.93 2.74 0.00 N	35.75 2.49 0.00 N	82.77 6.24 0.00 N	96.61 6.30 -16.29 N	72.91 4.36 -19.01 N	67.71 5.19 -2.28 N	92.46 6.77 -2.40 N	99.93 6.77 -6.20 N	66.62 2.95 -21.83 N	45.42 2.89 -1.20 N
RAVNSWD 8-11____ 23667	42.30 2.57 0.00 N	40.43 2.38 0.00 N	34.02 1.79 0.00 N	24.30 1.25 0.00 N	18.51 0.96 0.00 N	27.17 1.45 0.00 N	32.93 2.01 0.00 N	43.83 2.83 0.00 N	55.64 3.91 0.00 N	57.10 3.92 0.00 N	51.61 3.76 0.00 N	50.35 3.90 0.00 N	46.69 3.46 0.00 N	38.34 2.73 0.00 N	39.90 2.71 0.00 N	35.73 2.47 0.00 N	82.71 6.18 0.00 N	96.55 6.24 -16.29 N	72.12 4.33 -18.26 N	65.69 5.15 -0.29 N	90.01 6.72 0.00 N	93.61 6.65 0.00 N	44.75 2.92 0.00 N	44.20 2.87 0.00 N
RCPL_TRUST___DRP 24196	41.76 2.03 0.00 N	39.91 1.86 0.00 N	33.62 1.38 0.00 N	24.02 0.97 0.00 N	18.29 0.74 0.00 N	26.85 1.14 0.00 N	32.53 1.61 0.00 N	43.30 2.30 0.00 N	54.95 3.22 0.00 N	56.37 3.19 0.00 N	50.92 3.07 0.00 N	49.66 3.20 0.00 N	46.06 2.83 0.00 N	37.83 2.22 0.00 N	39.37 2.18 0.00 N	35.27 2.01 0.00 N	81.75 5.22 0.00 N	95.65 5.34 -16.29 N	71.51 3.72 -18.26 N	64.95 4.41 -0.29 N	89.01 5.72 0.00 N	92.50 5.53 0.00 N	44.22 2.38 0.00 N	43.70 2.36 0.00 N
RENSSELAER___COGEN 23796	42.91 3.18 0.00 N	41.31 3.26 0.00 N	35.24 3.01 0.00 N	25.19 2.13 0.00 N	19.11 1.56 0.00 N	28.02 2.31 0.00 N	33.59 2.66 0.00 N	44.67 3.67 0.00 N	56.14 4.41 0.00 N	57.80 4.62 0.00 N	51.88 4.03 0.00 N	50.41 3.96 0.00 N	47.18 3.95 0.00 N	38.91 3.30 0.00 N	40.57 3.38 0.00 N	36.40 3.15 0.00 N	83.29 6.76 0.00 N	79.75 5.73 0.00 N	52.95 3.41 0.00 N	64.80 4.56 0.00 N	89.76 6.47 0.00 N	93.99 7.02 0.00 N	45.33 3.50 0.00 N	44.48 3.15 0.00 N
REVERE_CPPR_DRP 24186	41.17 1.44 0.00 N	39.41 1.36 0.00 N	33.41 1.18 0.00 N	23.88 0.83 0.00 N	18.19 0.64 0.00 N	26.72 1.00 0.00 N	32.16 1.24 0.00 N	42.56 1.55 0.00 N	53.62 1.89 0.00 N	55.13 1.95 0.00 N	49.55 1.70 0.00 N	48.12 1.66 0.00 N	44.84 1.61 0.00 N	36.95 1.34 0.00 N	38.54 1.35 0.00 N	34.59 1.33 0.00 N	78.98 2.45 0.00 N	76.04 2.02 0.00 N	50.74 1.20 0.00 N	61.90 1.65 0.00 N	85.51 2.22 0.00 N	89.64 2.68 0.00 N	43.32 1.49 0.00 N	42.70 1.36 0.00 N
ROCHESTER_9_IC 23652	40.20 0.46 0.00 N	38.32 0.27 0.00 N	32.47 0.24 0.00 N	23.27 0.21 0.00 N	17.73 0.18 0.00 N	26.03 0.31 0.00 N	30.98 0.05 0.00 N	40.87 -0.13 0.00 N	51.38 -0.35 0.00 N	53.14 -0.04 0.00 N	47.79 -0.06 0.00 N	46.29 -0.17 0.00 N	43.22 -0.01 0.00 N	35.79 0.19 0.00 N	37.63 0.44 0.00 N	33.52 0.26 0.00 N	76.72 0.19 0.00 N	74.11 0.09 0.00 N	49.70 0.16 0.00 N	60.53 0.28 0.00 N	83.62 0.33 0.00 N	87.63 0.66 0.00 N	42.43 0.60 0.00 N	41.94 0.60 0.00 N
ROSETON___1 23587	40.53 0.80 0.00 N	38.85 0.81 0.00 N	32.87 0.64 0.00 N	23.50 0.45 0.00 N	17.88 0.33 0.00 N	26.22 0.50 0.00 N	31.67 0.75 0.00 N	42.08 1.08 0.00 N	53.16 1.43 0.00 N	54.27 1.09 0.00 N	48.63 0.78 0.00 N	47.40 0.94 0.00 N	44.23 1.00 0.00 N	36.56 0.95 0.00 N	38.15 0.96 0.00 N	34.17 0.92 0.00 N	79.07 2.54 0.00 N	76.28 2.27 0.00 N	50.78 1.24 0.00 N	61.49 1.25 0.00 N	84.68 1.38 0.00 N	88.05 1.08 0.00 N	42.16 0.32 0.00 N	41.73 0.39 0.00 N
ROSETON___2 23588	40.58 0.85 0.00 N	38.90 0.85 0.00 N	32.90 0.67 0.00 N	23.52 0.47 0.00 N	17.90 0.35 0.00 N	26.24 0.52 0.00 N	31.69 0.76 0.00 N	42.09 1.09 0.00 N	53.17 1.44 0.00 N	54.30 1.12 0.00 N	48.67 0.82 0.00 N	47.44 0.98 0.00 N	44.23 1.00 0.00 N	36.55 0.94 0.00 N	38.15 0.96 0.00 N	34.17 0.92 0.00 N	79.06 2.53 0.00 N	76.28 2.26 0.00 N	50.78 1.24 0.00 N	61.50 1.25 0.00 N	84.68 1.39 0.00 N	88.05 1.09 0.00 N	42.16 0.33 0.00 N	41.74 0.40 0.00 N
RUSSELL___STATION 23914	39.35 -0.39 0.00 N	37.48 -0.56 0.00 N	31.74 -0.49 0.00 N	22.75 -0.30 0.00 N	17.36 -0.19 0.00 N	25.48 -0.24 0.00 N	30.32 -0.61 0.00 N	39.97 -1.03 0.00 N	50.20 -1.53 0.00 N	51.95 -1.23 0.00 N	46.73 -1.12 0.00 N	45.26 -1.19 0.00 N	42.27 -0.96 0.00 N	35.04 -0.57 0.00 N	36.87 -0.32 0.00 N	32.84 -0.42 0.00 N	75.26 -1.28 0.00 N	72.66 -1.36 0.00 N	48.73 -0.81 0.00 N	59.35 -0.89 0.00 N	81.98 -1.31 0.00 N	85.88 -1.09 0.00 N	41.62 -0.22 0.00 N	41.23 -0.10 0.00 N

S SALMON___HYD 24043	39.51 -0.22 0.00 N	37.79 -0.26 0.00 N	32.03 -0.20 0.00 N	22.91 -0.14 0.00 N	17.45 -0.10 0.00 N	25.65 -0.07 0.00 N	30.87 -0.06 0.00 N	40.75 -0.25 0.00 N	51.31 -0.42 0.00 N	52.68 -0.50 0.00 N	47.37 -0.48 0.00 N	45.98 -0.47 0.00 N	42.83 -0.40 0.00 N	35.29 -0.32 0.00 N	36.86 -0.33 0.00 N	33.01 -0.25 0.00 N	75.32 -1.21 0.00 N	72.64 -1.38 0.00 N	48.71 -0.83 0.00 N	59.38 -0.86 0.00 N	82.06 -1.23 0.00 N	86.03 -0.94 0.00 N	41.63 -0.20 0.00 N	41.08 -0.26 0.00 N
SELKIRK___II 23799	42.07 2.34 0.00 N	40.50 2.45 0.00 N	34.52 2.29 0.00 N	24.67 1.62 0.00 N	18.74 1.19 0.00 N	27.47 1.75 0.00 N	32.91 1.99 0.00 N	43.74 2.73 0.00 N	54.95 3.22 0.00 N	56.55 3.37 0.00 N	50.75 2.90 0.00 N	49.31 2.85 0.00 N	46.15 2.92 0.00 N	38.07 2.46 0.00 N	39.72 2.53 0.00 N	35.63 2.37 0.00 N	81.49 4.96 0.00 N	78.03 4.01 0.00 N	51.81 2.27 0.00 N	63.38 3.13 0.00 N	87.81 4.52 0.00 N	91.98 5.01 0.00 N	44.38 2.54 0.00 N	43.55 2.22 0.00 N
SELKIRK___I 23801	42.26 2.53 0.00 N	40.67 2.62 0.00 N	34.64 2.41 0.00 N	24.76 1.70 0.00 N	18.81 1.26 0.00 N	27.56 1.84 0.00 N	32.90 1.98 0.00 N	43.71 2.71 0.00 N	54.94 3.21 0.00 N	56.50 3.32 0.00 N	50.71 2.86 0.00 N	49.30 2.84 0.00 N	46.13 2.90 0.00 N	38.06 2.45 0.00 N	39.71 2.52 0.00 N	35.63 2.37 0.00 N	81.52 4.98 0.00 N	78.06 4.04 0.00 N	51.85 2.31 0.00 N	63.40 3.16 0.00 N	87.81 4.52 0.00 N	91.97 5.00 0.00 N	44.36 2.53 0.00 N	43.56 2.22 0.00 N
SENECA OSWGO___HYD 24041	38.90 -0.83 0.00 N	37.21 -0.84 0.00 N	31.52 -0.71 0.00 N	22.55 -0.50 0.00 N	17.18 -0.37 0.00 N	25.21 -0.51 0.00 N	30.32 -0.61 0.00 N	40.12 -0.88 0.00 N	50.60 -1.13 0.00 N	52.04 -1.14 0.00 N	46.82 -1.03 0.00 N	45.44 -1.01 0.00 N	42.28 -0.95 0.00 N	34.84 -0.77 0.00 N	36.39 -0.80 0.00 N	32.54 -0.72 0.00 N	74.63 -1.90 0.00 N	72.19 -1.82 0.00 N	48.39 -1.15 0.00 N	58.88 -1.36 0.00 N	81.31 -1.98 0.00 N	85.01 -1.95 0.00 N	41.04 -0.80 0.00 N	40.58 -0.75 0.00 N
SENECA___ENERGY 23797	38.65 -1.08 0.00 N	36.81 -1.24 0.00 N	31.14 -1.09 0.00 N	22.25 -0.81 0.00 N	16.97 -0.58 0.00 N	25.11 -0.61 0.00 N	30.10 -0.83 0.00 N	39.72 -1.29 0.00 N	50.05 -1.68 0.00 N	51.51 -1.67 0.00 N	46.38 -1.47 0.00 N	45.01 -1.45 0.00 N	41.84 -1.39 0.00 N	34.39 -1.22 0.00 N	35.98 -1.21 0.00 N	32.11 -1.15 0.00 N	74.27 -2.26 0.00 N	72.20 -1.82 0.00 N	48.48 -1.06 0.00 N	58.81 -1.43 0.00 N	81.19 -2.10 0.00 N	84.55 -2.41 0.00 N	40.59 -1.24 0.00 N	40.26 -1.07 0.00 N
SHOEMAKER___GT 23640	39.91 0.18 0.00 N	38.17 0.13 0.00 N	32.26 0.03 0.00 N	23.07 0.02 0.00 N	17.57 0.02 0.00 N	25.75 0.04 0.00 N	31.14 0.22 0.00 N	41.38 0.38 0.00 N	52.33 0.60 0.00 N	53.57 0.39 0.00 N	48.28 0.43 0.00 N	47.04 0.58 0.00 N	43.69 0.46 0.00 N	35.97 0.36 0.00 N	37.45 0.26 0.00 N	33.52 0.26 0.00 N	77.53 1.00 0.00 N	75.09 1.07 0.00 N	50.36 0.82 0.00 N	61.12 0.88 0.00 N	84.23 0.94 0.00 N	87.62 0.66 0.00 N	42.00 0.16 0.00 N	41.60 0.27 0.00 N
SHOREHAM_IC_1 23715	41.90 2.16 0.00 N	40.38 2.33 0.00 N	34.10 1.86 0.00 N	24.34 1.29 0.00 N	18.50 0.95 0.00 N	27.17 1.45 0.00 N	43.33 1.84 -10.56 N	46.15 2.76 -2.39 N	55.48 3.75 0.00 N	56.74 3.56 0.00 N	57.30 3.57 -5.88 N	73.01 3.65 -22.90 N	74.80 3.31 -28.26 N	66.25 2.62 -28.03 N	61.62 2.60 -21.83 N	57.64 2.29 -22.10 N	84.72 3.96 -4.23 N	76.22 2.20 0.00 N	51.28 1.74 0.00 N	74.92 2.63 -12.04 N	88.03 4.50 -0.24 N	92.50 5.53 0.00 N	47.92 2.77 -3.31 N	47.21 2.92 -2.95 N
SHOREHAM_IC_2 23716	41.90 2.16 0.00 N	40.38 2.33 0.00 N	34.10 1.86 0.00 N	24.34 1.29 0.00 N	18.50 0.95 0.00 N	27.17 1.45 0.00 N	43.33 1.84 -10.56 N	46.15 2.76 -2.39 N	55.48 3.75 0.00 N	56.74 3.56 0.00 N	57.30 3.57 -5.88 N	73.01 3.65 -22.90 N	74.80 3.31 -28.26 N	66.25 2.62 -28.03 N	61.62 2.60 -21.83 N	57.64 2.29 -22.10 N	84.72 3.96 -4.23 N	76.22 2.20 0.00 N	51.28 1.74 0.00 N	74.92 2.63 -12.04 N	88.03 4.50 -0.24 N	92.50 5.53 0.00 N	47.92 2.77 -3.31 N	47.21 2.92 -2.95 N
SITHE_IND_GS1 24169	38.40 -1.34 0.00 N	36.73 -1.32 0.00 N	31.10 -1.13 0.00 N	22.25 -0.80 0.00 N	16.95 -0.60 0.00 N	24.84 -0.87 0.00 N	29.86 -1.07 0.00 N	39.54 -1.46 0.00 N	49.89 -1.83 0.00 N	51.32 -1.86 0.00 N	46.18 -1.67 0.00 N	44.82 -1.64 0.00 N	41.68 -1.55 0.00 N	34.34 -1.27 0.00 N	35.89 -1.30 0.00 N	32.05 -1.21 0.00 N	73.72 -2.81 0.00 N	71.42 -2.59 0.00 N	47.92 -1.62 0.00 N	58.24 -2.00 0.00 N	80.44 -2.85 0.00 N	83.99 -2.98 0.00 N	40.49 -1.34 0.00 N	40.09 -1.25 0.00 N
SITHE_IND_GS2 24170	38.40 -1.34 0.00 N	36.73 -1.32 0.00 N	31.10 -1.13 0.00 N	22.25 -0.80 0.00 N	16.95 -0.60 0.00 N	24.84 -0.87 0.00 N	29.86 -1.07 0.00 N	39.54 -1.46 0.00 N	49.89 -1.83 0.00 N	51.32 -1.86 0.00 N	46.18 -1.67 0.00 N	44.82 -1.64 0.00 N	41.68 -1.55 0.00 N	34.34 -1.27 0.00 N	35.89 -1.30 0.00 N	32.05 -1.21 0.00 N	73.72 -2.81 0.00 N	71.42 -2.59 0.00 N	47.92 -1.62 0.00 N	58.24 -2.00 0.00 N	80.44 -2.85 0.00 N	83.99 -2.98 0.00 N	40.49 -1.34 0.00 N	40.09 -1.25 0.00 N
SITHE_IND_GS3 24171	38.40 -1.34 0.00 N	36.73 -1.32 0.00 N	31.10 -1.13 0.00 N	22.25 -0.80 0.00 N	16.95 -0.60 0.00 N	24.84 -0.87 0.00 N	29.86 -1.07 0.00 N	39.54 -1.46 0.00 N	49.89 -1.83 0.00 N	51.32 -1.86 0.00 N	46.18 -1.67 0.00 N	44.82 -1.64 0.00 N	41.68 -1.55 0.00 N	34.34 -1.27 0.00 N	35.89 -1.30 0.00 N	32.05 -1.21 0.00 N	73.72 -2.81 0.00 N	71.42 -2.59 0.00 N	47.92 -1.62 0.00 N	58.24 -2.00 0.00 N	80.44 -2.85 0.00 N	83.99 -2.98 0.00 N	40.49 -1.34 0.00 N	40.09 -1.25 0.00 N
SITHE_IND_GS4 24172	38.40 -1.34 0.00 N	36.73 -1.32 0.00 N	31.10 -1.13 0.00 N	22.25 -0.80 0.00 N	16.95 -0.60 0.00 N	24.84 -0.87 0.00 N	29.86 -1.07 0.00 N	39.54 -1.46 0.00 N	49.89 -1.83 0.00 N	51.32 -1.86 0.00 N	46.18 -1.67 0.00 N	44.82 -1.64 0.00 N	41.68 -1.55 0.00 N	34.34 -1.27 0.00 N	35.89 -1.30 0.00 N	32.05 -1.21 0.00 N	73.72 -2.81 0.00 N	71.42 -2.59 0.00 N	47.92 -1.62 0.00 N	58.24 -2.00 0.00 N	80.44 -2.85 0.00 N	83.99 -2.98 0.00 N	40.49 -1.34 0.00 N	40.09 -1.25 0.00 N
SITHE___BATAVIA 24024	38.66 -1.07 0.00 N	36.78 -1.27 0.00 N	31.05 -1.18 0.00 N	22.28 -0.77 0.00 N	16.98 -0.57 0.00 N	24.90 -0.82 0.00 N	29.70 -1.23 0.00 N	39.22 -1.78 0.00 N	49.60 -2.13 0.00 N	51.19 -1.99 0.00 N	46.14 -1.71 0.00 N	44.71 -1.75 0.00 N	41.51 -1.72 0.00 N	34.32 -1.29 0.00 N	36.12 -1.07 0.00 N	32.05 -1.21 0.00 N	74.11 -2.42 0.00 N	72.08 -1.94 0.00 N	48.66 -0.88 0.00 N	58.96 -1.29 0.00 N	81.04 -2.25 0.00 N	84.43 -2.54 0.00 N	40.62 -1.21 0.00 N	40.39 -0.94 0.00 N

SITHE___INDEPEND 23800	38.40 -1.34 0.00 N	36.73 -1.32 0.00 N	31.10 -1.13 0.00 N	22.25 -0.80 0.00 N	16.95 -0.60 0.00 N	24.84 -0.87 0.00 N	29.86 -1.07 0.00 N	39.54 -1.46 0.00 N	49.89 -1.83 0.00 N	51.32 -1.86 0.00 N	46.18 -1.67 0.00 N	44.82 -1.64 0.00 N	41.68 -1.55 0.00 N	34.34 -1.27 0.00 N	35.89 -1.30 0.00 N	32.05 -1.21 0.00 N	73.72 -2.81 0.00 N	71.42 -2.59 0.00 N	47.92 -1.62 0.00 N	58.24 -2.00 0.00 N	80.44 -2.85 0.00 N	83.99 -2.98 0.00 N	40.49 -1.34 0.00 N	40.09 -1.25 0.00 N
SITHE___MASSENA 23902	40.13 0.40 0.00 N	38.37 0.32 0.00 N	32.47 0.24 0.00 N	23.22 0.17 0.00 N	17.68 0.13 0.00 N	25.94 0.22 0.00 N	31.17 0.25 0.00 N	41.29 0.29 0.00 N	52.03 0.30 0.00 N	53.54 0.36 0.00 N	48.14 0.29 0.00 N	46.65 0.19 0.00 N	43.47 0.24 0.00 N	35.79 0.18 0.00 N	37.41 0.22 0.00 N	33.46 0.20 0.00 N	76.63 0.10 0.00 N	74.07 0.05 0.00 N	49.51 -0.03 0.00 N	60.24 0.00 0.00 N	83.66 0.37 0.00 N	87.71 0.74 0.00 N	42.22 0.38 0.00 N	41.63 0.29 0.00 N
SITHE___OGDNSBRG 24021	42.15 2.41 0.00 N	40.28 2.23 0.00 N	34.11 1.88 0.00 N	24.39 1.34 0.00 N	18.58 1.03 0.00 N	27.32 1.60 0.00 N	32.86 1.94 0.00 N	43.46 2.45 0.00 N	54.67 2.94 0.00 N	56.28 3.10 0.00 N	50.57 2.72 0.00 N	48.99 2.53 0.00 N	45.74 2.51 0.00 N	37.65 2.04 0.00 N	39.33 2.14 0.00 N	35.26 2.01 0.00 N	80.05 3.52 0.00 N	77.04 3.03 0.00 N	51.37 1.83 0.00 N	62.69 2.45 0.00 N	87.17 3.88 0.00 N	91.84 4.87 0.00 N	44.38 2.55 0.00 N	43.65 2.31 0.00 N
SITHE___STERLING 23777	40.59 0.86 0.00 N	38.85 0.81 0.00 N	32.92 0.69 0.00 N	23.53 0.47 0.00 N	17.93 0.38 0.00 N	26.30 0.58 0.00 N	31.64 0.72 0.00 N	41.88 0.88 0.00 N	52.80 1.07 0.00 N	54.28 1.10 0.00 N	48.80 0.95 0.00 N	47.38 0.92 0.00 N	44.12 0.89 0.00 N	36.36 0.75 0.00 N	37.94 0.75 0.00 N	34.03 0.77 0.00 N	77.88 1.35 0.00 N	75.09 1.07 0.00 N	50.14 0.60 0.00 N	61.10 0.86 0.00 N	84.39 1.10 0.00 N	88.38 1.42 0.00 N	42.66 0.82 0.00 N	42.10 0.77 0.00 N
SOUTH CAIRO___GT 23612	40.52 0.78 0.00 N	38.85 0.80 0.00 N	32.99 0.76 0.00 N	23.59 0.54 0.00 N	17.92 0.37 0.00 N	26.22 0.50 0.00 N	31.51 0.58 0.00 N	41.84 0.84 0.00 N	52.87 1.14 0.00 N	54.44 1.26 0.00 N	49.09 1.24 0.00 N	47.70 1.24 0.00 N	44.38 1.15 0.00 N	36.52 0.91 0.00 N	38.09 0.90 0.00 N	34.07 0.81 0.00 N	78.77 2.24 0.00 N	76.22 2.20 0.00 N	50.95 1.41 0.00 N	62.00 1.75 0.00 N	85.67 2.38 0.00 N	89.22 2.26 0.00 N	42.73 0.89 0.00 N	42.19 0.86 0.00 N
SOUTH HAMPTN___IC 23720	41.90 2.16 0.00 N	40.38 2.33 0.00 N	34.10 1.86 0.00 N	24.34 1.29 0.00 N	18.50 0.95 0.00 N	27.17 1.45 0.00 N	43.33 1.84 -10.56 N	46.15 2.76 -2.39 N	55.48 3.75 0.00 N	56.74 3.56 0.00 N	57.30 3.57 -5.88 N	73.01 3.65 -22.90 N	74.80 3.31 -28.26 N	66.25 2.62 -28.03 N	61.62 2.60 -21.83 N	57.64 2.29 -22.10 N	84.72 3.96 -4.23 N	76.22 2.20 0.00 N	51.28 1.74 0.00 N	74.92 2.63 -12.04 N	88.03 4.50 -0.24 N	92.50 5.53 0.00 N	47.92 2.77 -3.31 N	47.21 2.92 -2.95 N
SOUTHOLD___IC 23719	41.90 2.16 0.00 N	40.38 2.33 0.00 N	34.10 1.86 0.00 N	24.34 1.29 0.00 N	18.50 0.95 0.00 N	27.17 1.45 0.00 N	43.33 1.84 -10.56 N	46.15 2.76 -2.39 N	55.48 3.75 0.00 N	56.74 3.56 0.00 N	57.30 3.57 -5.88 N	73.01 3.65 -22.90 N	74.80 3.31 -28.26 N	66.25 2.62 -28.03 N	61.62 2.60 -21.83 N	57.64 2.29 -22.10 N	84.72 3.96 -4.23 N	76.22 2.20 0.00 N	51.28 1.74 0.00 N	74.92 2.63 -12.04 N	88.03 4.50 -0.24 N	92.50 5.53 0.00 N	47.92 2.77 -3.31 N	47.21 2.92 -2.95 N
ST LAWRENCE___ 23600	39.72 -0.02 0.00 N	37.98 -0.07 0.00 N	32.13 -0.10 0.00 N	22.97 -0.08 0.00 N	17.50 -0.05 0.00 N	25.64 -0.08 0.00 N	30.81 -0.12 0.00 N	40.83 -0.18 0.00 N	51.47 -0.26 0.00 N	52.95 -0.23 0.00 N	47.62 -0.30 0.00 N	46.16 -0.25 0.00 N	42.98 -0.25 0.00 N	35.39 -0.22 0.00 N	37.00 -0.19 0.00 N	33.07 -0.19 0.00 N	75.94 -0.59 0.00 N	73.50 -0.52 0.00 N	49.17 -0.37 0.00 N	59.77 -0.48 0.00 N	82.94 -0.35 0.00 N	86.84 -0.12 0.00 N	41.76 -0.07 0.00 N	41.23 -0.11 0.00 N
STATION 5_MISC_HYD 23604	38.90 -0.83 0.00 N	36.99 -1.06 0.00 N	31.29 -0.94 0.00 N	22.39 -0.66 0.00 N	17.09 -0.45 0.00 N	25.32 -0.40 0.00 N	30.44 -0.48 0.00 N	40.35 -0.65 0.00 N	51.00 -0.73 0.00 N	53.10 -0.08 0.00 N	47.74 -0.11 0.00 N	45.99 -0.47 0.00 N	42.86 -0.37 0.00 N	35.44 -0.17 0.00 N	37.23 0.04 0.00 N	33.30 0.04 0.00 N	76.69 0.16 0.00 N	74.50 0.48 0.00 N	50.19 0.65 0.00 N	61.08 0.84 0.00 N	84.30 1.01 0.00 N	88.04 1.08 0.00 N	42.30 0.46 0.00 N	41.37 0.03 0.00 N
STURGEON_POOL_HYD 23609	40.23 0.50 0.00 N	38.53 0.49 0.00 N	32.61 0.38 0.00 N	23.31 0.26 0.00 N	17.74 0.19 0.00 N	26.00 0.28 0.00 N	31.40 0.47 0.00 N	41.76 0.75 0.00 N	52.82 1.09 0.00 N	54.13 0.95 0.00 N	48.69 0.84 0.00 N	47.42 0.96 0.00 N	44.12 0.89 0.00 N	36.36 0.75 0.00 N	37.90 0.71 0.00 N	33.94 0.68 0.00 N	78.63 2.10 0.00 N	76.06 2.04 0.00 N	50.84 1.30 0.00 N	61.69 1.45 0.00 N	85.00 1.71 0.00 N	88.40 1.43 0.00 N	42.25 0.42 0.00 N	41.70 0.36 0.00 N
SYRACUSE___POWER 24017	39.05 -0.68 0.00 N	37.33 -0.72 0.00 N	31.60 -0.63 0.00 N	22.62 -0.43 0.00 N	17.27 -0.28 0.00 N	25.32 -0.40 0.00 N	30.43 -0.50 0.00 N	40.25 -0.75 0.00 N	50.79 -0.94 0.00 N	52.23 -0.95 0.00 N	47.00 -0.85 0.00 N	45.61 -0.85 0.00 N	42.41 -0.82 0.00 N	34.94 -0.67 0.00 N	36.49 -0.70 0.00 N	32.63 -0.62 0.00 N	74.88 -1.65 0.00 N	72.47 -1.55 0.00 N	48.58 -0.96 0.00 N	59.09 -1.16 0.00 N	81.56 -1.73 0.00 N	85.23 -1.73 0.00 N	41.13 -0.70 0.00 N	40.68 -0.66 0.00 N
Stony___Brook 24151	42.11 2.37 0.00 N	40.57 2.53 0.00 N	34.28 2.05 0.00 N	24.48 1.43 0.00 N	18.61 1.06 0.00 N	27.33 1.61 0.00 N	43.49 2.01 -10.56 N	46.38 2.99 -2.39 N	55.77 4.04 0.00 N	57.04 3.86 0.00 N	57.57 3.84 -5.88 N	73.28 3.92 -22.90 N	75.04 3.55 -28.26 N	66.45 2.82 -28.03 N	61.83 2.81 -21.83 N	57.84 2.49 -22.10 N	85.68 4.92 -4.23 N	77.31 3.29 0.00 N	52.05 2.51 0.00 N	75.86 3.57 -12.04 N	89.03 5.49 -0.24 N	93.21 6.24 0.00 N	48.14 2.99 -3.31 N	47.45 3.16 -2.95 N
UPPER HUDSON___HYD 24058	41.63 1.90 0.00 N	40.01 1.96 0.00 N	34.15 1.92 0.00 N	24.44 1.38 0.00 N	18.48 0.93 0.00 N	27.16 1.44 0.00 N	32.57 1.64 0.00 N	43.49 2.49 0.00 N	54.91 3.18 0.00 N	56.84 3.66 0.00 N	51.07 3.22 0.00 N	49.55 3.09 0.00 N	46.37 3.14 0.00 N	38.16 2.56 0.00 N	39.76 2.57 0.00 N	35.68 2.43 0.00 N	81.96 5.43 0.00 N	78.82 4.80 0.00 N	52.31 2.76 0.00 N	63.99 3.75 0.00 N	88.53 5.24 0.00 N	92.47 5.50 0.00 N	44.35 2.52 0.00 N	43.31 1.98 0.00 N

UPPER RAQUET___HYD 24056	39.85 0.12 0.00 N	38.10 0.05 0.00 N	32.28 0.05 0.00 N	23.10 0.05 0.00 N	17.59 0.04 0.00 N	25.86 0.14 0.00 N	31.08 0.15 0.00 N	41.10 0.09 0.00 N	51.73 0.00 0.00 N	53.25 0.07 0.00 N	47.85 0.00 0.00 N	46.38 -0.08 0.00 N	43.29 0.06 0.00 N	35.64 0.03 0.00 N	37.23 0.04 0.00 N	33.37 0.12 0.00 N	75.98 -0.55 0.00 N	73.20 -0.82 0.00 N	48.85 -0.69 0.00 N	59.56 -0.68 0.00 N	82.78 -0.51 0.00 N	87.03 0.07 0.00 N	41.99 0.16 0.00 N	41.29 -0.04 0.00 N
VISCHER___FERRY HYD 24020	42.94 3.20 0.00 N	41.35 3.30 0.00 N	35.32 3.09 0.00 N	25.25 2.20 0.00 N	19.12 1.57 0.00 N	28.06 2.35 0.00 N	33.61 2.68 0.00 N	44.71 3.71 0.00 N	56.21 4.48 0.00 N	57.95 4.77 0.00 N	52.04 4.19 0.00 N	50.55 4.09 0.00 N	47.30 4.07 0.00 N	38.98 3.37 0.00 N	40.63 3.44 0.00 N	36.46 3.20 0.00 N	83.43 6.90 0.00 N	79.90 5.88 0.00 N	52.95 3.41 0.00 N	64.81 4.57 0.00 N	89.85 6.55 0.00 N	94.13 7.17 0.00 N	45.38 3.55 0.00 N	44.51 3.17 0.00 N
WADING RIVER_1-3_GRP5 24038	41.97 2.23 0.00 N	40.44 2.39 0.00 N	34.15 1.92 0.00 N	24.38 1.32 0.00 N	18.53 0.98 0.00 N	27.21 1.50 0.00 N	43.38 1.90 -10.56 N	46.22 2.83 -2.39 N	55.56 3.83 0.00 N	56.82 3.64 0.00 N	57.37 3.64 -5.88 N	73.08 3.72 -22.90 N	74.86 3.37 -28.26 N	66.30 2.67 -28.03 N	61.67 2.65 -21.83 N	57.69 2.33 -22.10 N	84.04 3.28 -4.23 N	75.59 1.58 0.00 N	50.86 1.32 0.00 N	74.39 2.10 -12.04 N	88.02 4.48 -0.24 N	92.70 5.73 0.00 N	47.98 2.84 -3.31 N	47.27 2.98 -2.95 N
WADING RIVER_IC_1 23522	41.97 2.23 0.00 N	40.44 2.39 0.00 N	34.15 1.92 0.00 N	24.38 1.32 0.00 N	18.53 0.98 0.00 N	27.21 1.50 0.00 N	43.38 1.90 -10.56 N	46.22 2.83 -2.39 N	55.56 3.83 0.00 N	56.82 3.64 0.00 N	57.37 3.64 -5.88 N	73.08 3.72 -22.90 N	74.86 3.37 -28.26 N	66.30 2.67 -28.03 N	61.67 2.65 -21.83 N	57.69 2.33 -22.10 N	84.04 3.28 -4.23 N	75.59 1.58 0.00 N	50.86 1.32 0.00 N	74.39 2.10 -12.04 N	88.02 4.48 -0.24 N	92.70 5.73 0.00 N	47.98 2.84 -3.31 N	47.27 2.98 -2.95 N
WADING RIVER_IC_2 23547	41.97 2.23 0.00 N	40.44 2.39 0.00 N	34.15 1.92 0.00 N	24.38 1.32 0.00 N	18.53 0.98 0.00 N	27.21 1.50 0.00 N	43.38 1.90 -10.56 N	46.22 2.83 -2.39 N	55.56 3.83 0.00 N	56.82 3.64 0.00 N	57.37 3.64 -5.88 N	73.08 3.72 -22.90 N	74.86 3.37 -28.26 N	66.30 2.67 -28.03 N	61.67 2.65 -21.83 N	57.69 2.33 -22.10 N	84.04 3.28 -4.23 N	75.59 1.58 0.00 N	50.86 1.32 0.00 N	74.39 2.10 -12.04 N	88.02 4.48 -0.24 N	92.70 5.73 0.00 N	47.98 2.84 -3.31 N	47.27 2.98 -2.95 N
WADING RIVER_IC_3 23601	41.97 2.24 0.00 N	40.44 2.39 0.00 N	34.15 1.92 0.00 N	24.38 1.32 0.00 N	18.53 0.98 0.00 N	27.21 1.50 0.00 N	43.38 1.90 -10.56 N	46.22 2.83 -2.39 N	55.55 3.83 0.00 N	56.82 3.64 0.00 N	57.37 3.64 -5.88 N	73.08 3.72 -22.90 N	74.86 3.37 -28.26 N	66.30 2.67 -28.03 N	61.67 2.65 -21.83 N	57.68 2.32 -22.10 N	84.56 3.80 -4.23 N	76.13 2.11 0.00 N	51.22 1.68 0.00 N	74.83 2.54 -12.04 N	87.88 4.34 -0.24 N	92.61 5.64 0.00 N	47.99 2.84 -3.31 N	47.27 2.98 -2.95 N
WALDEN___HYDRO 24148	40.49 0.76 0.00 N	38.78 0.73 0.00 N	32.78 0.55 0.00 N	23.43 0.38 0.00 N	17.84 0.29 0.00 N	26.16 0.44 0.00 N	31.63 0.70 0.00 N	42.05 1.05 0.00 N	53.21 1.48 0.00 N	54.47 1.29 0.00 N	48.99 1.14 0.00 N	47.74 1.28 0.00 N	44.41 1.18 0.00 N	36.60 0.99 0.00 N	38.15 0.96 0.00 N	34.17 0.91 0.00 N	79.14 2.61 0.00 N	76.59 2.58 0.00 N	51.23 1.69 0.00 N	62.12 1.88 0.00 N	85.56 2.26 0.00 N	88.94 1.97 0.00 N	42.55 0.72 0.00 N	42.04 0.71 0.00 N
WATERSIDE___6 8 9 23538	44.24 2.55 -1.96 N	40.40 2.36 0.00 N	33.99 1.76 0.00 N	24.29 1.24 0.00 N	18.49 0.94 0.00 N	27.16 1.44 0.00 N	32.91 1.99 0.00 N	43.81 2.81 0.00 N	55.61 3.88 0.00 N	57.07 3.89 0.00 N	51.58 3.73 0.00 N	50.33 3.88 0.00 N	46.67 3.44 0.00 N	38.32 2.72 0.00 N	39.88 2.69 0.00 N	35.71 2.45 0.00 N	82.68 6.15 0.00 N	96.52 6.21 -16.29 N	72.85 4.30 -19.01 N	67.64 5.12 -2.28 N	92.36 6.67 -2.40 N	99.77 6.61 -6.20 N	66.57 2.90 -21.83 N	45.38 2.85 -1.20 N
WEST BABYLON___IC 23714	42.55 2.82 0.00 N	40.64 2.59 0.00 N	34.22 1.99 0.00 N	24.44 1.39 0.00 N	18.61 1.06 0.00 N	27.32 1.60 0.00 N	43.66 2.17 -10.56 N	46.44 3.05 -2.39 N	55.80 4.07 0.00 N	57.21 4.03 0.00 N	57.67 3.94 -5.88 N	73.30 3.94 -22.90 N	74.89 3.40 -28.26 N	66.41 2.77 -28.03 N	61.77 2.76 -21.83 N	57.89 2.53 -22.10 N	87.19 6.43 -4.23 N	80.33 6.31 0.00 N	53.92 4.38 0.00 N	77.56 5.28 -12.04 N	90.53 7.00 -0.24 N	93.88 6.92 0.00 N	48.23 3.08 -3.31 N	47.48 3.19 -2.95 N
WEST CANADA___HYD 24049	39.88 0.14 0.00 N	38.21 0.16 0.00 N	32.39 0.15 0.00 N	23.17 0.11 0.00 N	17.62 0.07 0.00 N	25.82 0.11 0.00 N	31.06 0.13 0.00 N	41.20 0.20 0.00 N	51.99 0.26 0.00 N	53.44 0.26 0.00 N	48.09 0.24 0.00 N	46.71 0.25 0.00 N	43.46 0.23 0.00 N	35.80 0.19 0.00 N	37.38 0.19 0.00 N	33.43 0.17 0.00 N	77.00 0.47 0.00 N	74.45 0.43 0.00 N	49.81 0.27 0.00 N	60.58 0.34 0.00 N	83.72 0.42 0.00 N	87.32 0.35 0.00 N	41.99 0.16 0.00 N	41.47 0.14 0.00 N
WESTERN_NY_WIND 24143	38.66 -1.07 0.00 N	36.78 -1.27 0.00 N	31.05 -1.18 0.00 N	22.28 -0.77 0.00 N	16.98 -0.57 0.00 N	24.90 -0.82 0.00 N	29.70 -1.23 0.00 N	39.22 -1.78 0.00 N	49.60 -2.13 0.00 N	51.19 -1.99 0.00 N	46.14 -1.71 0.00 N	44.71 -1.75 0.00 N	41.51 -1.72 0.00 N	34.32 -1.29 0.00 N	36.12 -1.07 0.00 N	32.05 -1.21 0.00 N	74.11 -2.42 0.00 N	72.08 -1.94 0.00 N	48.66 -0.88 0.00 N	58.96 -1.29 0.00 N	81.04 -2.25 0.00 N	84.43 -2.54 0.00 N	40.62 -1.21 0.00 N	40.39 -0.94 0.00 N
YORK___WARBASSE 23770	44.43 2.74 -1.96 N	40.57 2.53 0.00 N	34.13 1.90 0.00 N	24.38 1.33 0.00 N	18.57 1.02 0.00 N	27.26 1.54 0.00 N	33.05 2.13 0.00 N	43.99 2.99 0.00 N	55.87 4.14 0.00 N	57.37 4.19 0.00 N	51.85 4.00 0.00 N	50.60 4.14 0.00 N	46.91 3.68 0.00 N	38.51 2.90 0.00 N	40.07 2.88 0.00 N	35.89 2.63 0.00 N	83.04 6.51 0.00 N	96.94 6.64 -16.29 N	73.14 4.60 -19.01 N	67.95 5.43 -2.28 N	92.76 7.07 -2.40 N	100.31 7.14 -6.20 N	66.81 3.15 -21.83 N	45.58 3.05 -1.20 N