

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/30/2004

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	34.15 1.77 0.00 N	29.97 1.51 0.00 N	19.07 0.89 0.00 N	32.50 1.53 0.00 N	17.89 0.80 0.00 N	32.06 1.70 0.00 N	78.87 4.44 0.00 N	58.84 3.88 0.00 N	57.78 4.01 0.00 N	54.64 3.90 -1.87 N	60.03 3.25 -16.83 N	64.81 2.89 -25.71 N	63.82 2.43 -30.35 N	60.82 2.97 -19.42 N	61.56 2.30 -29.59 N	62.02 3.17 -14.79 N	86.63 5.75 -2.70 N	95.32 6.33 0.00 N	92.73 6.27 0.00 N	57.65 4.24 -1.64 N	67.18 4.53 -3.94 N	66.00 2.75 -27.50 N	39.70 2.40 -2.26 N	28.19 1.69 -0.29 N
74TH STREET_GT_1 24260	34.15 1.77 0.00 N	29.97 1.51 0.00 N	19.07 0.89 0.00 N	32.50 1.53 0.00 N	17.89 0.80 0.00 N	32.06 1.70 0.00 N	78.87 4.44 0.00 N	58.84 3.88 0.00 N	57.78 4.01 0.00 N	54.64 3.90 -1.87 N	60.03 3.25 -16.83 N	64.81 2.89 -25.71 N	63.82 2.43 -30.35 N	60.82 2.97 -19.42 N	61.56 2.30 -29.59 N	62.02 3.17 -14.79 N	86.63 5.75 -2.70 N	95.32 6.33 0.00 N	92.73 6.27 0.00 N	57.65 4.24 -1.64 N	67.18 4.53 -3.94 N	66.00 2.75 -27.50 N	39.70 2.40 -2.26 N	28.19 1.69 -0.29 N
74TH STREET_GT_2 24261	34.15 1.77 0.00 N	29.97 1.51 0.00 N	19.07 0.89 0.00 N	32.50 1.53 0.00 N	17.89 0.80 0.00 N	32.06 1.70 0.00 N	78.87 4.44 0.00 N	58.84 3.88 0.00 N	57.78 4.01 0.00 N	54.64 3.90 -1.87 N	60.03 3.25 -16.83 N	64.81 2.89 -25.71 N	63.82 2.43 -30.35 N	60.82 2.97 -19.42 N	61.56 2.30 -29.59 N	62.02 3.17 -14.79 N	86.63 5.75 -2.70 N	95.32 6.33 0.00 N	92.73 6.27 0.00 N	57.65 4.24 -1.64 N	67.18 4.53 -3.94 N	66.00 2.75 -27.50 N	39.70 2.40 -2.26 N	28.19 1.69 -0.29 N
ADK HUDSON___FALLS 24011	34.33 1.96 0.00 N	30.00 1.53 0.00 N	19.18 1.00 0.00 N	32.79 1.82 0.00 N	18.23 1.14 0.00 N	32.39 2.04 0.00 N	79.69 5.25 0.00 N	57.85 2.90 0.00 N	56.81 3.04 0.00 N	51.82 2.95 0.00 N	42.17 2.21 0.00 N	38.33 2.12 0.00 N	32.79 1.75 0.00 N	40.57 2.14 0.00 N	31.34 1.68 0.00 N	46.70 2.64 0.00 N	83.06 4.88 0.00 N	93.07 4.08 0.00 N	90.25 3.79 0.00 N	53.96 2.20 0.00 N	62.01 3.30 0.00 N	38.20 2.45 0.00 N	37.39 2.36 0.00 N	28.02 1.81 0.00 N
ADK RESOURCE___RCVRY 23798	34.33 1.96 0.00 N	30.00 1.53 0.00 N	19.18 1.00 0.00 N	32.79 1.82 0.00 N	18.23 1.14 0.00 N	32.39 2.04 0.00 N	79.69 5.25 0.00 N	57.85 2.90 0.00 N	56.81 3.04 0.00 N	51.82 2.95 0.00 N	42.17 2.21 0.00 N	38.33 2.12 0.00 N	32.79 1.75 0.00 N	40.57 2.14 0.00 N	31.34 1.68 0.00 N	46.70 2.64 0.00 N	83.06 4.88 0.00 N	93.07 4.08 0.00 N	90.25 3.79 0.00 N	53.96 2.20 0.00 N	62.01 3.30 0.00 N	38.20 2.45 0.00 N	37.39 2.36 0.00 N	28.02 1.81 0.00 N
ADK S GLENS___FALLS 24028	34.33 1.96 0.00 N	30.00 1.53 0.00 N	19.18 1.00 0.00 N	32.79 1.82 0.00 N	18.23 1.14 0.00 N	32.39 2.04 0.00 N	79.69 5.25 0.00 N	57.85 2.90 0.00 N	56.81 3.04 0.00 N	51.82 2.95 0.00 N	42.17 2.21 0.00 N	38.33 2.12 0.00 N	32.79 1.75 0.00 N	40.57 2.14 0.00 N	31.34 1.68 0.00 N	46.70 2.64 0.00 N	83.06 4.88 0.00 N	93.07 4.08 0.00 N	90.25 3.79 0.00 N	53.96 2.20 0.00 N	62.01 3.30 0.00 N	38.20 2.45 0.00 N	37.39 2.36 0.00 N	28.02 1.81 0.00 N
ADK_NYS___DAM 23527	34.51 2.13 0.00 N	30.24 1.77 0.00 N	19.32 1.13 0.00 N	33.01 2.03 0.00 N	18.30 1.21 0.00 N	32.48 2.12 0.00 N	79.96 5.53 0.00 N	58.58 3.63 0.00 N	57.60 3.83 0.00 N	52.58 3.70 0.00 N	42.83 2.87 0.00 N	38.89 2.69 0.00 N	33.31 2.26 0.00 N	41.22 2.78 0.00 N	31.88 2.21 0.00 N	47.47 3.41 0.00 N	83.84 5.66 0.00 N	94.29 5.30 0.00 N	90.80 4.34 0.00 N	54.33 2.57 0.00 N	62.39 3.67 0.00 N	38.36 2.61 0.00 N	37.69 2.66 0.00 N	28.19 1.98 0.00 N
AIR_PRODUCTS___DRP 24190	34.38 2.00 0.00 N	30.20 1.74 0.00 N	19.31 1.12 0.00 N	32.97 1.99 0.00 N	18.23 1.14 0.00 N	32.33 1.97 0.00 N	79.39 4.96 0.00 N	58.29 3.33 0.00 N	57.26 3.50 0.00 N	52.10 3.23 0.00 N	42.59 2.63 0.00 N	38.62 2.41 0.00 N	33.14 2.09 0.00 N	40.99 2.56 0.00 N	31.65 1.98 0.00 N	47.04 2.97 0.00 N	83.25 5.07 0.00 N	93.68 4.69 0.00 N	90.69 4.23 0.00 N	54.36 2.60 0.00 N	62.19 3.48 0.00 N	38.16 2.42 0.00 N	37.68 2.64 0.00 N	28.08 1.87 0.00 N
ALBANY___1 23571	34.40 2.03 0.00 N	30.22 1.76 0.00 N	19.32 1.14 0.00 N	32.99 2.01 0.00 N	18.24 1.15 0.00 N	32.35 1.99 0.00 N	79.44 5.01 0.00 N	58.32 3.36 0.00 N	57.30 3.53 0.00 N	52.13 3.26 0.00 N	42.61 2.66 0.00 N	38.64 2.43 0.00 N	33.16 2.11 0.00 N	41.02 2.59 0.00 N	31.66 2.00 0.00 N	47.07 3.00 0.00 N	83.30 5.12 0.00 N	93.73 4.74 0.00 N	90.74 4.28 0.00 N	54.38 2.62 0.00 N	62.22 3.51 0.00 N	38.19 2.44 0.00 N	37.70 2.67 0.00 N	28.10 1.89 0.00 N
ALBANY___2 23572	34.40 2.03 0.00 N	30.22 1.76 0.00 N	19.32 1.14 0.00 N	32.99 2.01 0.00 N	18.24 1.15 0.00 N	32.35 1.99 0.00 N	79.44 5.01 0.00 N	58.32 3.36 0.00 N	57.30 3.53 0.00 N	52.13 3.26 0.00 N	42.61 2.66 0.00 N	38.64 2.43 0.00 N	33.16 2.11 0.00 N	41.02 2.59 0.00 N	31.66 2.00 0.00 N	47.07 3.00 0.00 N	83.30 5.12 0.00 N	93.73 4.74 0.00 N	90.74 4.28 0.00 N	54.38 2.62 0.00 N	62.22 3.51 0.00 N	38.19 2.44 0.00 N	37.70 2.67 0.00 N	28.10 1.89 0.00 N

ALBANY____3 23573	34.40 2.03 0.00 N	30.22 1.76 0.00 N	19.32 1.14 0.00 N	32.99 2.01 0.00 N	18.24 1.15 0.00 N	32.35 1.99 0.00 N	79.44 5.01 0.00 N	58.32 3.36 0.00 N	57.30 3.53 0.00 N	52.13 3.26 0.00 N	42.61 2.66 0.00 N	38.64 2.43 0.00 N	33.16 2.11 0.00 N	41.02 2.59 0.00 N	31.66 2.00 0.00 N	47.07 3.00 0.00 N	83.30 5.12 0.00 N	93.73 4.74 0.00 N	90.74 4.28 0.00 N	54.38 2.62 0.00 N	62.22 3.51 0.00 N	38.19 2.44 0.00 N	37.70 2.67 0.00 N	28.10 1.89 0.00 N
ALBANY____4 23574	34.40 2.03 0.00 N	30.22 1.76 0.00 N	19.32 1.14 0.00 N	32.99 2.01 0.00 N	18.24 1.15 0.00 N	32.35 1.99 0.00 N	79.44 5.01 0.00 N	58.32 3.36 0.00 N	57.30 3.53 0.00 N	52.13 3.26 0.00 N	42.61 2.66 0.00 N	38.64 2.43 0.00 N	33.16 2.11 0.00 N	41.02 2.59 0.00 N	31.66 2.00 0.00 N	47.07 3.00 0.00 N	83.30 5.12 0.00 N	93.73 4.74 0.00 N	90.74 4.28 0.00 N	54.38 2.62 0.00 N	62.22 3.51 0.00 N	38.19 2.44 0.00 N	37.70 2.67 0.00 N	28.10 1.89 0.00 N
ALCOA_RYNLDS____DRP 24188	32.71 0.33 0.00 N	28.74 0.28 0.00 N	18.34 0.16 0.00 N	31.20 0.23 0.00 N	17.21 0.12 0.00 N	30.63 0.28 0.00 N	74.91 0.47 0.00 N	54.90 -0.05 0.00 N	53.63 -0.13 0.00 N	48.66 -0.21 0.00 N	39.75 -0.21 0.00 N	36.06 -0.15 0.00 N	30.95 -0.10 0.00 N	38.34 -0.09 0.00 N	29.55 -0.11 0.00 N	44.04 -0.02 0.00 N	78.05 -0.13 0.00 N	88.81 -0.19 0.00 N	85.89 -0.57 0.00 N	51.32 -0.45 0.00 N	58.56 -0.16 0.00 N	35.56 -0.19 0.00 N	35.18 0.15 0.00 N	26.34 0.13 0.00 N
ALLEGHENY____COGEN 23514	33.69 1.31 0.00 N	29.56 1.09 0.00 N	18.89 0.70 0.00 N	32.04 1.07 0.00 N	17.63 0.54 0.00 N	31.06 0.70 0.00 N	75.40 0.97 0.00 N	55.41 0.46 0.00 N	54.34 0.57 0.00 N	49.37 0.50 0.00 N	40.32 0.37 0.00 N	36.64 0.43 0.00 N	31.53 0.48 0.00 N	38.97 0.54 0.00 N	30.08 0.41 0.00 N	44.73 0.67 0.00 N	79.08 0.90 0.00 N	89.26 0.27 0.00 N	86.41 -0.05 0.00 N	51.95 0.19 0.00 N	59.16 0.45 0.00 N	36.64 0.89 0.00 N	36.28 1.24 0.00 N	27.16 0.95 0.00 N
AMERICAN_REF_FUEL 24010	31.41 -0.97 0.00 N	27.67 -0.80 0.00 N	17.67 -0.51 0.00 N	29.85 -1.13 0.00 N	16.53 -0.56 0.00 N	29.32 -1.03 0.00 N	71.30 -3.14 0.00 N	52.86 -2.09 0.00 N	51.52 -2.25 0.00 N	46.70 -2.17 0.00 N	37.95 -2.01 0.00 N	34.44 -1.77 0.00 N	29.50 -1.55 0.00 N	36.53 -1.90 0.00 N	28.27 -1.40 0.00 N	42.15 -1.91 0.00 N	75.15 -3.03 0.00 N	86.19 -2.80 0.00 N	84.12 -2.34 0.00 N	49.94 -1.82 0.00 N	56.10 -2.61 0.00 N	33.86 -1.89 0.00 N	32.87 -2.16 0.00 N	24.76 -1.45 0.00 N
AMERICAN____BRASS 23903	31.41 -0.97 0.00 N	27.67 -0.80 0.00 N	17.67 -0.51 0.00 N	29.85 -1.13 0.00 N	16.53 -0.56 0.00 N	29.32 -1.03 0.00 N	71.30 -3.14 0.00 N	52.86 -2.09 0.00 N	51.52 -2.25 0.00 N	46.70 -2.17 0.00 N	37.95 -2.01 0.00 N	34.44 -1.77 0.00 N	29.50 -1.55 0.00 N	36.53 -1.90 0.00 N	28.27 -1.40 0.00 N	42.15 -1.91 0.00 N	75.15 -3.03 0.00 N	86.19 -2.80 0.00 N	84.12 -2.34 0.00 N	49.94 -1.82 0.00 N	56.10 -2.61 0.00 N	33.86 -1.89 0.00 N	32.87 -2.16 0.00 N	24.76 -1.45 0.00 N
ARTHUR KILL_GT_1 23520	34.05 1.67 0.00 N	29.89 1.42 0.00 N	19.02 0.84 0.00 N	32.41 1.43 0.00 N	17.84 0.75 0.00 N	31.97 1.61 0.00 N	78.64 4.21 0.00 N	58.69 3.74 0.00 N	57.64 3.87 0.00 N	54.51 3.77 -1.87 N	59.93 3.14 -16.83 N	64.69 2.77 -25.71 N	63.75 2.36 -30.35 N	60.74 2.88 -19.42 N	61.46 2.21 -29.59 N	61.91 3.06 -14.79 N	64.01 5.47 19.64 N	92.24 5.89 2.64 N	87.63 5.96 4.79 N	57.50 4.09 -1.64 N	67.03 4.38 -3.94 N	65.90 2.65 -27.50 N	39.61 2.31 -2.26 N	28.13 1.63 -0.29 N
ARTHUR_KILL_2 23512	34.05 1.67 0.00 N	29.89 1.42 0.00 N	19.02 0.84 0.00 N	32.41 1.43 0.00 N	17.84 0.75 0.00 N	31.97 1.61 0.00 N	78.64 4.21 0.00 N	58.69 3.74 0.00 N	57.64 3.87 0.00 N	54.51 3.77 -1.87 N	59.93 3.14 -16.83 N	64.69 2.77 -25.71 N	63.75 2.36 -30.35 N	60.74 2.88 -19.42 N	61.46 2.21 -29.59 N	61.91 3.06 -14.79 N	64.01 5.47 19.64 N	92.24 5.89 2.64 N	87.63 5.96 4.79 N	57.50 4.09 -1.64 N	67.03 4.38 -3.94 N	65.90 2.65 -27.50 N	39.61 2.31 -2.26 N	28.13 1.63 -0.29 N
ARTHUR_KILL_3 23513	33.97 1.59 0.00 N	29.82 1.35 0.00 N	18.98 0.79 0.00 N	32.34 1.36 0.00 N	17.80 0.71 0.00 N	31.90 1.55 0.00 N	78.48 4.04 0.00 N	58.52 3.57 0.00 N	57.45 3.68 0.00 N	54.33 3.59 -1.87 N	59.78 3.00 -16.83 N	64.58 2.66 -25.71 N	63.63 2.24 -30.35 N	60.59 2.73 -19.42 N	61.36 2.10 -29.59 N	61.74 2.89 -14.79 N	63.73 5.19 19.64 N	92.02 5.67 2.64 N	87.33 5.66 4.79 N	57.28 3.87 -1.64 N	66.80 4.15 -3.94 N	65.77 2.53 -27.50 N	39.50 2.21 -2.26 N	28.06 1.56 -0.29 N
ASHOKAN____ 23654	33.44 1.06 0.00 N	29.40 0.94 0.00 N	18.79 0.60 0.00 N	32.06 1.08 0.00 N	17.67 0.58 0.00 N	31.33 0.97 0.00 N	77.02 2.59 0.00 N	57.22 2.27 0.00 N	56.06 2.29 0.00 N	51.07 2.20 0.00 N	41.89 1.94 0.00 N	37.94 1.73 0.00 N	32.48 1.43 0.00 N	40.19 1.76 0.00 N	31.05 1.38 0.00 N	46.00 1.94 0.00 N	81.67 3.49 0.00 N	92.93 3.94 0.00 N	90.47 4.01 0.00 N	54.25 2.49 0.00 N	61.42 2.71 0.00 N	37.49 1.74 0.00 N	36.47 1.44 0.00 N	27.21 1.00 0.00 N
ASTORIA 5-9____ 23662	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.29 1.20 0.00 N	32.86 2.50 0.00 N	81.14 6.70 0.00 N	63.03 5.80 -2.27 N	60.81 5.96 -1.08 N	62.15 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.33 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.51 -2.70 N	97.71 8.72 0.00 N	94.95 8.49 0.00 N	58.96 5.55 -1.64 N	69.15 6.50 -3.94 N	67.11 3.87 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA GT2____ 23536	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA GT3____ 23731	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N

ASTORIA_GT4_23727	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT2_124094	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT2_224095	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT2_324096	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT2_424097	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT3_124098	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT3_224099	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT3_324100	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT3_424101	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT4_124102	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT4_224103	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT4_324104	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT4_424105	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.28 1.20 0.00 N	32.86 2.50 0.00 N	81.13 6.70 0.00 N	63.03 5.80 -2.27 N	60.80 5.96 -1.08 N	62.14 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.32 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.50 -2.70 N	97.40 8.40 0.00 N	94.63 8.17 0.00 N	58.78 5.38 -1.64 N	69.04 6.39 -3.94 N	67.02 3.77 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N

ASTORIA_GT_1 23523	34.35 1.97 0.00 N	30.17 1.70 0.00 N	19.19 1.01 0.00 N	32.69 1.71 0.00 N	18.00 0.91 0.00 N	32.29 1.93 0.00 N	81.56 5.02 -2.10 N	70.98 4.35 -11.68 N	70.10 4.41 -11.93 N	70.18 4.24 -17.07 N	70.19 3.53 -26.71 N	70.17 3.10 -30.86 N	70.14 2.62 -36.47 N	70.14 3.21 -28.50 N	70.11 2.47 -37.98 N	70.34 3.45 -22.83 N	98.77 6.10 -14.49 N	95.49 6.50 0.00 N	92.90 6.44 0.00 N	57.76 4.35 -1.64 N	75.93 4.83 -12.39 N	74.97 2.97 -36.25 N	64.47 2.66 -26.78 N	33.29 1.91 -5.17 N
ASTORIA_GT_10 24110	34.35 1.97 0.00 N	30.17 1.70 0.00 N	19.19 1.01 0.00 N	32.69 1.71 0.00 N	18.00 0.91 0.00 N	32.29 1.93 0.00 N	81.56 5.02 -2.10 N	70.98 4.35 -11.68 N	70.10 4.41 -11.93 N	70.18 4.24 -17.07 N	70.19 3.53 -26.71 N	70.17 3.10 -30.86 N	70.14 2.62 -36.47 N	70.14 3.21 -28.50 N	70.11 2.47 -37.98 N	70.34 3.45 -22.83 N	98.77 6.10 -14.49 N	95.49 6.50 0.00 N	92.90 6.44 0.00 N	57.76 4.35 -1.64 N	75.93 4.83 -12.39 N	74.97 2.97 -36.25 N	64.47 2.66 -26.78 N	33.29 1.91 -5.17 N
ASTORIA_GT_11 24225	34.35 1.97 0.00 N	30.17 1.70 0.00 N	19.19 1.01 0.00 N	32.69 1.71 0.00 N	18.00 0.91 0.00 N	32.29 1.93 0.00 N	81.56 5.02 -2.10 N	70.98 4.35 -11.68 N	70.10 4.41 -11.93 N	70.18 4.24 -17.07 N	70.19 3.53 -26.71 N	70.17 3.10 -30.86 N	70.14 2.62 -36.47 N	70.14 3.21 -28.50 N	70.11 2.47 -37.98 N	70.34 3.45 -22.83 N	98.77 6.10 -14.49 N	95.49 6.50 0.00 N	92.90 6.44 0.00 N	57.76 4.35 -1.64 N	75.93 4.83 -12.39 N	74.97 2.97 -36.25 N	64.47 2.66 -26.78 N	33.29 1.91 -5.17 N
ASTORIA_GT_12 24226	34.35 1.97 0.00 N	30.17 1.70 0.00 N	19.19 1.01 0.00 N	32.69 1.71 0.00 N	18.00 0.91 0.00 N	32.29 1.93 0.00 N	81.56 5.02 -2.10 N	70.98 4.35 -11.68 N	70.10 4.41 -11.93 N	70.18 4.24 -17.07 N	70.19 3.53 -26.71 N	70.17 3.10 -30.86 N	70.14 2.62 -36.47 N	70.14 3.21 -28.50 N	70.11 2.47 -37.98 N	70.34 3.45 -22.83 N	98.77 6.10 -14.49 N	95.49 6.50 0.00 N	92.90 6.44 0.00 N	57.76 4.35 -1.64 N	75.93 4.83 -12.39 N	74.97 2.97 -36.25 N	64.47 2.66 -26.78 N	33.29 1.91 -5.17 N
ASTORIA_GT_13 24227	34.35 1.97 0.00 N	30.17 1.70 0.00 N	19.19 1.01 0.00 N	32.69 1.71 0.00 N	18.00 0.91 0.00 N	32.29 1.93 0.00 N	81.56 5.02 -2.10 N	70.98 4.35 -11.68 N	70.10 4.41 -11.93 N	70.18 4.24 -17.07 N	70.19 3.53 -26.71 N	70.17 3.10 -30.86 N	70.14 2.62 -36.47 N	70.14 3.21 -28.50 N	70.11 2.47 -37.98 N	70.34 3.45 -22.83 N	98.77 6.10 -14.49 N	95.49 6.50 0.00 N	92.90 6.44 0.00 N	57.76 4.35 -1.64 N	75.93 4.83 -12.39 N	74.97 2.97 -36.25 N	64.47 2.66 -26.78 N	33.29 1.91 -5.17 N
ASTORIA_GT_5 24106	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.29 1.20 0.00 N	32.86 2.50 0.00 N	81.14 6.70 0.00 N	63.03 5.80 -2.27 N	60.81 5.96 -1.08 N	62.15 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.33 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.51 -2.70 N	97.71 8.72 0.00 N	94.95 8.49 0.00 N	58.96 5.55 -1.64 N	69.15 6.50 -3.94 N	67.11 3.87 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT_7 24107	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.29 1.20 0.00 N	32.86 2.50 0.00 N	81.14 6.70 0.00 N	63.03 5.80 -2.27 N	60.81 5.96 -1.08 N	62.15 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.33 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.51 -2.70 N	97.71 8.72 0.00 N	94.95 8.49 0.00 N	58.96 5.55 -1.64 N	69.15 6.50 -3.94 N	67.11 3.87 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT_8 24108	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.29 1.20 0.00 N	32.86 2.50 0.00 N	81.14 6.70 0.00 N	63.03 5.80 -2.27 N	60.81 5.96 -1.08 N	62.15 5.74 -7.54 N	61.74 4.81 -16.98 N	66.19 4.27 -25.71 N	65.03 3.63 -30.35 N	62.33 4.47 -19.42 N	62.66 3.41 -29.59 N	63.69 4.83 -14.79 N	89.38 8.51 -2.70 N	97.71 8.72 0.00 N	94.95 8.49 0.00 N	58.96 5.55 -1.64 N	69.15 6.50 -3.94 N	67.11 3.87 -27.50 N	57.03 3.61 -18.38 N	33.91 2.53 -5.17 N
ASTORIA_GT_9 24109	34.99 2.61 0.00 N	30.69 2.22 0.00 N	19.50 1.32 0.00 N	33.21 2.23 0.00 N	18.29 1.20 0.00 N	32.86 2.50 0.00 N	81.14 6.70 0.00 N	60.76 5.80 0.00 N	59.73 5.96 0.00 N	54.61 5.74 0.00 N	44.76 4.81 0.00 N	40.48 4.27 0.00 N	34.68 3.63 0.00 N	42.90 4.47 0.00 N	33.07 3.41 0.00 N	48.90 4.83 0.00 N	86.68 8.51 0.00 N	97.71 8.72 0.00 N	94.95 8.49 0.00 N	57.31 5.55 0.00 N	65.21 6.50 0.00 N	39.61 3.87 0.00 N	38.65 3.61 0.00 N	28.74 2.53 0.00 N
ASTORIA___2 24149	35.13 2.75 0.00 N	30.80 2.34 0.00 N	19.57 1.39 0.00 N	33.33 2.35 0.00 N	18.35 1.26 0.00 N	32.99 2.63 0.00 N	81.49 7.06 0.00 N	63.32 6.10 -2.27 N	61.12 6.27 -1.08 N	62.44 6.03 -7.54 N	61.99 5.06 -16.98 N	66.41 4.49 -25.71 N	65.22 3.82 -30.35 N	62.56 4.70 -19.42 N	62.85 3.60 -29.59 N	63.95 5.10 -14.79 N	89.86 8.99 -2.70 N	98.21 9.22 0.00 N	95.43 8.97 0.00 N	59.24 5.83 -1.64 N	69.49 6.84 -3.94 N	67.30 4.06 -27.50 N	57.22 3.80 -18.38 N	34.04 2.66 -5.17 N
ASTORIA___3 23516	34.31 1.94 0.00 N	30.13 1.67 0.00 N	19.17 0.99 0.00 N	32.65 1.68 0.00 N	17.98 0.89 0.00 N	32.25 1.89 0.00 N	81.44 4.90 -2.10 N	70.87 4.24 -11.68 N	69.94 4.24 -11.93 N	70.01 4.07 -17.07 N	70.04 3.37 -26.71 N	70.02 2.95 -30.86 N	70.02 2.50 -36.47 N	70.00 3.07 -28.50 N	70.02 2.37 -37.98 N	70.17 3.28 -22.83 N	98.48 5.81 -14.49 N	95.09 6.10 0.00 N	92.52 6.05 0.00 N	57.57 4.16 -1.64 N	75.74 4.63 -12.39 N	74.89 2.89 -36.25 N	64.40 2.59 -26.78 N	33.26 1.88 -5.17 N
ASTORIA___4 23517	34.87 2.49 0.00 N	30.59 2.12 0.00 N	19.44 1.26 0.00 N	33.11 2.13 0.00 N	18.23 1.14 0.00 N	32.75 2.39 0.00 N	82.92 6.38 -2.10 N	72.16 5.53 -11.68 N	71.38 5.68 -11.93 N	71.41 5.47 -17.07 N	71.24 4.58 -26.71 N	71.13 4.07 -30.86 N	70.98 3.46 -36.47 N	71.19 4.25 -28.50 N	70.91 3.26 -37.98 N	71.48 4.59 -22.83 N	100.75 8.08 -14.49 N	97.32 8.32 0.00 N	94.58 8.12 0.00 N	58.74 5.33 -1.64 N	77.31 6.20 -12.39 N	75.70 3.70 -36.25 N	65.25 3.44 -26.78 N	33.80 2.42 -5.17 N
ASTORIA___5 23518	34.30 1.92 0.00 N	30.12 1.66 0.00 N	19.17 0.98 0.00 N	32.64 1.66 0.00 N	17.97 0.88 0.00 N	32.23 1.87 0.00 N	79.26 4.83 0.00 N	61.41 4.18 -2.27 N	59.02 4.18 -1.08 N	60.43 4.02 -7.54 N	60.27 3.34 -16.98 N	64.82 2.90 -25.71 N	63.84 2.45 -30.35 N	60.83 2.98 -19.42 N	61.58 2.32 -29.59 N	62.05 3.20 -14.79 N	86.56 5.68 -2.70 N	94.97 5.98 0.00 N	92.39 5.93 0.00 N	57.44 4.04 -1.64 N	67.12 4.47 -3.94 N	66.03 2.79 -27.50 N	55.92 2.50 -18.38 N	33.23 1.85 -5.17 N

ASTRIA 10-13____ 23663	34.35 1.97 0.00 N	30.17 1.70 0.00 N	19.19 1.01 0.00 N	32.69 1.71 0.00 N	18.00 0.91 0.00 N	32.29 1.93 0.00 N	81.56 5.02 -2.10 N	70.98 4.35 -11.68 N	70.10 4.41 -11.93 N	70.18 4.24 -17.07 N	70.19 3.53 -26.71 N	70.17 3.10 -30.86 N	70.14 2.62 -36.47 N	70.14 3.21 -28.50 N	70.11 2.47 -37.98 N	70.34 3.45 -22.83 N	98.77 6.10 -14.49 N	95.49 6.50 0.00 N	92.90 6.44 0.00 N	57.76 4.35 -1.64 N	75.93 4.83 -12.39 N	74.97 2.97 -36.25 N	64.47 2.66 -26.78 N	33.29 1.91 -5.17 N
ATHENS_STG_1 23668	34.39 2.01 0.00 N	30.23 1.76 0.00 N	19.32 1.13 0.00 N	32.99 2.01 0.00 N	18.22 1.13 0.00 N	32.33 1.98 0.00 N	79.22 4.78 0.00 N	58.26 3.30 0.00 N	57.28 3.51 0.00 N	52.12 3.25 0.00 N	42.67 2.72 0.00 N	38.67 2.47 0.00 N	33.19 2.15 0.00 N	41.06 2.62 0.00 N	31.69 2.02 0.00 N	47.03 2.97 0.00 N	83.07 4.89 0.00 N	93.38 4.39 0.00 N	90.37 3.91 0.00 N	54.27 2.51 0.00 N	62.03 3.31 0.00 N	38.08 2.33 0.00 N	37.69 2.65 0.00 N	28.10 1.90 0.00 N
ATHENS_STG_2 23670	34.39 2.01 0.00 N	30.23 1.76 0.00 N	19.32 1.13 0.00 N	32.99 2.01 0.00 N	18.22 1.13 0.00 N	32.33 1.98 0.00 N	79.22 4.79 0.00 N	58.26 3.31 0.00 N	57.28 3.52 0.00 N	52.12 3.25 0.00 N	42.68 2.72 0.00 N	38.68 2.47 0.00 N	33.19 2.15 0.00 N	41.06 2.63 0.00 N	31.69 2.02 0.00 N	47.03 2.97 0.00 N	83.07 4.90 0.00 N	93.39 4.39 0.00 N	90.37 3.91 0.00 N	54.28 2.52 0.00 N	62.03 3.32 0.00 N	38.08 2.33 0.00 N	37.69 2.66 0.00 N	28.10 1.90 0.00 N
ATHENS_STG_3 23677	34.39 2.01 0.00 N	30.23 1.76 0.00 N	19.32 1.13 0.00 N	32.99 2.01 0.00 N	18.21 1.13 0.00 N	32.33 1.98 0.00 N	79.22 4.78 0.00 N	58.26 3.30 0.00 N	57.28 3.51 0.00 N	52.12 3.25 0.00 N	42.67 2.72 0.00 N	38.67 2.47 0.00 N	33.19 2.15 0.00 N	41.06 2.62 0.00 N	31.69 2.02 0.00 N	47.03 2.97 0.00 N	83.07 4.89 0.00 N	93.38 4.39 0.00 N	90.37 3.91 0.00 N	54.27 2.51 0.00 N	62.03 3.31 0.00 N	38.08 2.33 0.00 N	37.69 2.65 0.00 N	28.10 1.89 0.00 N
BARRETT 1-8____GRP4 24034	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT 9-12____GRP3 24033	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT_IC_1 23704	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT_IC_10 23701	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT_IC_11 23702	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT_IC_12 23703	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT_IC_2 23705	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT_IC_3 23706	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT_IC_4 23707	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N

BARRETT_IC_5 23708	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT_IC_6 23709	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT_IC_7 23710	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT_IC_8 23711	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT_IC_9 23700	57.86 2.38 -23.11 N	36.74 2.05 -6.23 N	19.41 1.22 0.00 N	33.05 2.07 0.00 N	18.20 1.12 0.00 N	39.85 2.28 -7.21 N	79.68 4.72 -0.53 N	59.36 3.87 -0.54 N	57.84 4.08 0.00 N	55.98 4.30 -2.81 N	56.24 3.86 -12.42 N	56.40 3.50 -16.69 N	58.89 2.96 -24.89 N	59.00 3.56 -17.01 N	58.30 2.79 -25.85 N	57.97 3.73 -10.17 N	92.02 6.76 -7.08 N	126.82 6.78 -31.05 N	150.83 6.63 -57.74 N	77.07 4.62 -20.69 N	93.90 4.92 -30.27 N	75.35 3.13 -36.46 N	57.41 2.92 -19.46 N	60.32 2.14 -31.97 N
BARRETT___1 23545	57.78 2.30 -23.11 N	36.68 1.99 -6.23 N	19.37 1.18 0.00 N	32.98 2.01 0.00 N	18.17 1.08 0.00 N	39.77 2.20 -7.21 N	79.38 4.42 -0.53 N	59.13 3.64 -0.54 N	57.64 3.87 0.00 N	55.82 4.14 -2.81 N	56.12 3.75 -12.42 N	56.29 3.39 -16.69 N	58.80 2.87 -24.89 N	58.88 3.43 -17.01 N	58.19 2.68 -25.85 N	57.82 3.58 -10.17 N	91.71 6.46 -7.08 N	126.41 6.36 -31.05 N	150.43 6.23 -57.74 N	76.87 4.41 -20.69 N	93.68 4.70 -30.27 N	75.22 3.01 -36.46 N	57.30 2.80 -19.46 N	60.26 2.08 -31.97 N
BARRETT___2 23546	57.78 2.30 -23.11 N	36.69 1.99 -6.23 N	19.37 1.19 0.00 N	32.99 2.01 0.00 N	18.17 1.08 0.00 N	39.78 2.21 -7.21 N	79.43 4.47 -0.53 N	59.16 3.67 -0.54 N	57.67 3.90 0.00 N	55.84 4.16 -2.81 N	56.13 3.76 -12.42 N	56.30 3.40 -16.69 N	58.81 2.88 -24.89 N	58.89 3.45 -17.01 N	58.20 2.68 -25.85 N	57.84 3.60 -10.17 N	91.74 6.49 -7.08 N	126.44 6.40 -31.05 N	150.46 6.26 -57.74 N	76.87 4.41 -20.69 N	93.69 4.71 -30.27 N	75.23 3.02 -36.46 N	57.30 2.81 -19.46 N	60.26 2.08 -31.97 N
BEAVER RIVER___HYD 24048	32.63 0.25 0.00 N	28.66 0.19 0.00 N	18.29 0.10 0.00 N	31.06 0.09 0.00 N	17.19 0.10 0.00 N	30.76 0.40 0.00 N	75.71 1.28 0.00 N	54.96 0.00 0.00 N	53.71 -0.06 0.00 N	48.81 -0.06 0.00 N	39.87 -0.08 0.00 N	36.21 0.00 0.00 N	31.22 0.18 0.00 N	38.64 0.21 0.00 N	29.75 0.09 0.00 N	44.11 0.05 0.00 N	78.30 0.12 0.00 N	88.70 -0.30 0.00 N	85.93 -0.53 0.00 N	51.40 -0.36 0.00 N	58.50 -0.22 0.00 N	35.77 0.02 0.00 N	35.63 0.60 0.00 N	26.56 0.35 0.00 N
BEEBEE_GT_13 23619	32.83 0.45 0.00 N	28.71 0.24 0.00 N	18.32 0.14 0.00 N	31.04 0.06 0.00 N	17.22 0.13 0.00 N	30.84 0.49 0.00 N	76.19 1.76 0.00 N	56.07 1.12 0.00 N	54.86 1.10 0.00 N	49.86 0.99 0.00 N	40.71 0.75 0.00 N	36.89 0.68 0.00 N	31.67 0.63 0.00 N	39.20 0.77 0.00 N	30.34 0.67 0.00 N	45.28 1.22 0.00 N	81.01 2.83 0.00 N	92.72 3.72 0.00 N	89.76 3.30 0.00 N	53.23 1.47 0.00 N	60.50 1.79 0.00 N	36.55 0.80 0.00 N	35.74 0.71 0.00 N	26.49 0.28 0.00 N
BETHLEHEM___STEEL 23779	31.06 -1.31 0.00 N	27.37 -1.09 0.00 N	17.49 -0.70 0.00 N	29.60 -1.38 0.00 N	16.36 -0.72 0.00 N	29.06 -1.30 0.00 N	70.65 -3.78 0.00 N	52.44 -2.52 0.00 N	51.14 -2.63 0.00 N	46.36 -2.51 0.00 N	37.73 -2.23 0.00 N	34.23 -1.98 0.00 N	29.32 -1.73 0.00 N	36.31 -2.12 0.00 N	28.10 -1.57 0.00 N	41.80 -2.27 0.00 N	74.53 -3.65 0.00 N	85.55 -3.44 0.00 N	83.56 -2.90 0.00 N	49.72 -2.04 0.00 N	55.89 -2.83 0.00 N	33.72 -2.03 0.00 N	32.71 -2.33 0.00 N	24.60 -1.61 0.00 N
BINGHAMTON___COGEN 23790	32.43 0.06 0.00 N	28.56 0.10 0.00 N	18.26 0.07 0.00 N	31.18 0.20 0.00 N	17.16 0.07 0.00 N	30.46 0.10 0.00 N	74.57 0.14 0.00 N	55.22 0.27 0.00 N	54.07 0.30 0.00 N	49.24 0.37 0.00 N	40.30 0.34 0.00 N	36.56 0.35 0.00 N	31.37 0.32 0.00 N	38.78 0.34 0.00 N	29.92 0.25 0.00 N	44.33 0.26 0.00 N	78.39 0.21 0.00 N	89.16 0.17 0.00 N	86.83 0.37 0.00 N	52.31 0.55 0.00 N	59.08 0.36 0.00 N	35.98 0.24 0.00 N	35.18 0.14 0.00 N	26.36 0.15 0.00 N
BLACK RIVER___HYD 24047	31.91 -0.47 0.00 N	28.02 -0.45 0.00 N	17.88 -0.30 0.00 N	30.38 -0.60 0.00 N	16.82 -0.27 0.00 N	30.09 -0.26 0.00 N	74.13 -0.30 0.00 N	53.75 -1.20 0.00 N	52.56 -1.21 0.00 N	47.79 -1.08 0.00 N	39.04 -0.92 0.00 N	35.44 -0.77 0.00 N	30.52 -0.53 0.00 N	37.76 -0.67 0.00 N	29.08 -0.58 0.00 N	43.12 -0.95 0.00 N	76.54 -1.63 0.00 N	86.95 -2.04 0.00 N	84.34 -2.12 0.00 N	50.45 -1.31 0.00 N	57.39 -1.33 0.00 N	35.06 -0.69 0.00 N	34.94 -0.09 0.00 N	26.01 -0.20 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.97 1.59 0.00 N	29.85 1.38 0.00 N	19.07 0.89 0.00 N	32.56 1.58 0.00 N	17.99 0.90 0.00 N	31.91 1.56 0.00 N	77.92 3.48 0.00 N	57.22 2.27 0.00 N	56.23 2.46 0.00 N	51.17 2.30 0.00 N	41.86 1.90 0.00 N	37.94 1.73 0.00 N	32.56 1.52 0.00 N	40.29 1.86 0.00 N	31.09 1.42 0.00 N	46.19 2.12 0.00 N	81.69 3.51 0.00 N	91.96 2.96 0.00 N	89.01 2.55 0.00 N	53.39 1.63 0.00 N	61.04 2.32 0.00 N	37.44 1.69 0.00 N	37.02 1.99 0.00 N	27.59 1.38 0.00 N

BOC_GAS_DRP 24189	34.00 1.62 0.00 N	29.88 1.42 0.00 N	19.10 0.92 0.00 N	32.61 1.63 0.00 N	18.03 0.94 0.00 N	31.99 1.63 0.00 N	78.41 3.98 0.00 N	57.54 2.58 0.00 N	56.52 2.75 0.00 N	51.41 2.54 0.00 N	42.04 2.09 0.00 N	38.12 1.91 0.00 N	32.71 1.67 0.00 N	40.47 2.04 0.00 N	31.25 1.59 0.00 N	46.43 2.36 0.00 N	82.08 3.90 0.00 N	92.37 3.38 0.00 N	89.42 2.96 0.00 N	53.61 1.85 0.00 N	61.32 2.61 0.00 N	37.60 1.85 0.00 N	37.19 2.15 0.00 N	27.72 1.51 0.00 N
BORALEX_4TH_BRANCH 23824	34.51 2.13 0.00 N	30.24 1.77 0.00 N	19.32 1.13 0.00 N	33.01 2.03 0.00 N	18.30 1.21 0.00 N	32.48 2.12 0.00 N	79.96 5.53 0.00 N	58.58 3.63 0.00 N	57.60 3.83 0.00 N	52.58 3.70 0.00 N	42.83 2.87 0.00 N	38.89 2.69 0.00 N	33.31 2.26 0.00 N	41.22 2.78 0.00 N	31.88 2.21 0.00 N	47.47 3.41 0.00 N	83.84 5.66 0.00 N	94.29 5.30 0.00 N	90.80 4.34 0.00 N	54.33 2.57 0.00 N	62.39 3.67 0.00 N	38.36 2.61 0.00 N	37.69 2.66 0.00 N	28.19 1.98 0.00 N
BOWLINE___1 23526	33.53 1.16 0.00 N	29.45 0.99 0.00 N	18.78 0.59 0.00 N	32.01 1.04 0.00 N	17.62 0.53 0.00 N	31.45 1.10 0.00 N	77.22 2.79 0.00 N	57.55 2.59 0.00 N	56.45 2.68 0.00 N	51.45 2.58 0.00 N	42.02 2.07 0.00 N	38.05 1.84 0.00 N	32.59 1.55 0.00 N	40.32 1.88 0.00 N	31.13 1.46 0.00 N	46.04 1.98 0.00 N	82.27 4.09 0.00 N	93.76 4.77 0.00 N	91.36 4.90 0.00 N	55.01 3.25 0.00 N	61.89 3.18 0.00 N	37.66 1.91 0.00 N	36.59 1.55 0.00 N	27.28 1.07 0.00 N
BOWLINE___2 23595	33.57 1.19 0.00 N	29.48 1.01 0.00 N	18.79 0.61 0.00 N	32.04 1.06 0.00 N	17.64 0.55 0.00 N	31.50 1.14 0.00 N	77.20 2.77 0.00 N	57.53 2.57 0.00 N	56.43 2.66 0.00 N	51.43 2.56 0.00 N	41.99 2.04 0.00 N	38.02 1.81 0.00 N	32.57 1.52 0.00 N	40.28 1.85 0.00 N	31.10 1.44 0.00 N	46.00 1.94 0.00 N	82.39 4.21 0.00 N	93.93 4.94 0.00 N	91.54 5.08 0.00 N	55.12 3.36 0.00 N	62.02 3.31 0.00 N	37.72 1.97 0.00 N	36.66 1.62 0.00 N	27.33 1.12 0.00 N
BROOKHAVEN___DRP 24191	57.99 2.50 -23.11 N	36.88 2.18 -6.23 N	19.49 1.30 0.00 N	33.15 2.18 0.00 N	18.27 1.18 0.00 N	39.98 2.41 -7.21 N	79.16 4.20 -0.53 N	58.67 3.18 -0.54 N	57.51 3.74 0.00 N	55.63 3.95 -2.81 N	55.83 3.46 -12.42 N	56.04 3.14 -16.69 N	58.66 2.72 -24.89 N	58.71 3.27 -17.01 N	58.01 2.50 -25.85 N	57.50 3.27 -10.17 N	91.21 5.96 -7.08 N	125.52 5.47 -31.05 N	149.63 5.43 -57.74 N	76.88 4.42 -20.69 N	93.81 4.83 -30.27 N	75.12 2.91 -36.46 N	57.07 2.58 -19.46 N	60.22 2.04 -31.97 N
BROOKLYN_NAVY_YARD 23515	33.90 1.52 0.00 N	29.76 1.29 0.00 N	18.95 0.76 0.00 N	32.29 1.31 0.00 N	17.77 0.69 0.00 N	31.82 1.46 0.00 N	78.16 3.73 0.00 N	58.32 3.36 0.00 N	57.34 3.57 0.00 N	54.27 3.53 -1.87 N	59.65 2.87 -16.83 N	64.48 2.56 -25.71 N	63.53 2.13 -30.35 N	60.45 2.60 -19.42 N	61.27 2.01 -29.59 N	61.58 2.73 -14.79 N	85.86 4.98 -2.70 N	94.44 5.45 0.00 N	91.88 5.41 0.00 N	57.16 3.75 -1.64 N	66.59 3.95 -3.94 N	65.63 2.39 -27.50 N	39.38 2.08 -2.26 N	27.97 1.47 -0.29 N
BURROWS___LYONSDAL 23803	32.98 0.60 0.00 N	28.98 0.51 0.00 N	18.50 0.32 0.00 N	31.49 0.51 0.00 N	17.40 0.31 0.00 N	31.01 0.65 0.00 N	76.29 1.85 0.00 N	55.90 0.95 0.00 N	54.70 0.93 0.00 N	49.72 0.85 0.00 N	40.64 0.69 0.00 N	36.85 0.64 0.00 N	31.65 0.60 0.00 N	39.17 0.73 0.00 N	30.21 0.54 0.00 N	44.79 0.72 0.00 N	79.50 1.33 0.00 N	90.35 1.36 0.00 N	87.74 1.28 0.00 N	52.52 0.76 0.00 N	59.63 0.91 0.00 N	36.36 0.61 0.00 N	35.89 0.85 0.00 N	26.77 0.56 0.00 N
CALPINE BETH_PAGE_GT4 24209	57.74 2.25 -23.11 N	36.64 1.95 -6.23 N	19.35 1.17 0.00 N	32.95 1.98 0.00 N	18.15 1.06 0.00 N	39.74 2.17 -7.21 N	79.72 4.76 -0.53 N	59.36 3.87 -0.54 N	57.83 4.06 0.00 N	55.77 4.09 -2.81 N	55.88 3.51 -12.42 N	56.09 3.19 -16.69 N	58.64 2.71 -24.89 N	58.70 3.26 -17.01 N	58.05 2.53 -25.85 N	57.67 3.43 -10.17 N	91.55 6.30 -7.08 N	126.55 6.51 -31.05 N	150.62 6.42 -57.74 N	76.98 4.52 -20.69 N	93.78 4.80 -30.27 N	75.15 2.94 -36.46 N	57.16 2.67 -19.46 N	60.17 1.99 -31.97 N
CALPINE_BP_GT1 23823	57.74 2.25 -23.11 N	36.64 1.95 -6.23 N	19.35 1.17 0.00 N	32.95 1.98 0.00 N	18.15 1.06 0.00 N	39.74 2.17 -7.21 N	79.72 4.76 -0.53 N	59.36 3.87 -0.54 N	57.83 4.06 0.00 N	55.77 4.09 -2.81 N	55.88 3.51 -12.42 N	56.09 3.19 -16.69 N	58.64 2.71 -24.89 N	58.70 3.26 -17.01 N	58.05 2.53 -25.85 N	57.67 3.43 -10.17 N	91.55 6.30 -7.08 N	126.55 6.51 -31.05 N	150.62 6.42 -57.74 N	76.98 4.52 -20.69 N	93.78 4.80 -30.27 N	75.15 2.94 -36.46 N	57.16 2.67 -19.46 N	60.17 1.99 -31.97 N
CALSPAN___DRP 24200	31.06 -1.31 0.00 N	27.37 -1.09 0.00 N	17.49 -0.70 0.00 N	29.60 -1.38 0.00 N	16.36 -0.72 0.00 N	29.06 -1.30 0.00 N	70.65 -3.78 0.00 N	52.44 -2.52 0.00 N	51.14 -2.63 0.00 N	46.36 -2.51 0.00 N	37.73 -2.23 0.00 N	34.23 -1.98 0.00 N	29.32 -1.73 0.00 N	36.31 -2.12 0.00 N	28.10 -1.57 0.00 N	41.80 -2.27 0.00 N	74.53 -3.65 0.00 N	85.55 -3.44 0.00 N	83.56 -2.90 0.00 N	49.72 -2.04 0.00 N	55.89 -2.83 0.00 N	33.72 -2.03 0.00 N	32.71 -2.33 0.00 N	24.60 -1.61 0.00 N
CARR STREET_E__SYR 24060	31.82 -0.56 0.00 N	27.97 -0.50 0.00 N	17.87 -0.31 0.00 N	30.42 -0.56 0.00 N	16.80 -0.29 0.00 N	29.84 -0.51 0.00 N	73.22 -1.21 0.00 N	54.00 -0.96 0.00 N	52.78 -0.99 0.00 N	47.97 -0.90 0.00 N	39.23 -0.72 0.00 N	35.56 -0.65 0.00 N	30.50 -0.54 0.00 N	37.75 -0.69 0.00 N	29.14 -0.53 0.00 N	43.23 -0.83 0.00 N	76.72 -1.46 0.00 N	87.58 -1.41 0.00 N	85.23 -1.23 0.00 N	51.02 -0.74 0.00 N	57.75 -0.97 0.00 N	35.11 -0.64 0.00 N	34.44 -0.60 0.00 N	25.76 -0.45 0.00 N
CARTHAGE___PAPER 23857	31.91 -0.47 0.00 N	28.02 -0.45 0.00 N	17.88 -0.30 0.00 N	30.38 -0.60 0.00 N	16.82 -0.27 0.00 N	30.09 -0.26 0.00 N	74.13 -0.30 0.00 N	53.75 -1.20 0.00 N	52.56 -1.21 0.00 N	47.79 -1.08 0.00 N	39.04 -0.92 0.00 N	35.44 -0.77 0.00 N	30.52 -0.53 0.00 N	37.76 -0.67 0.00 N	29.08 -0.58 0.00 N	43.12 -0.95 0.00 N	76.54 -1.63 0.00 N	86.95 -2.04 0.00 N	84.34 -2.12 0.00 N	50.45 -1.31 0.00 N	57.39 -1.33 0.00 N	35.06 -0.69 0.00 N	34.94 -0.09 0.00 N	26.01 -0.20 0.00 N
CE_DUNWOOD___DRP 24194	33.84 1.47 0.00 N	29.72 1.25 0.00 N	18.93 0.74 0.00 N	32.26 1.28 0.00 N	17.76 0.67 0.00 N	31.76 1.40 0.00 N	78.09 3.66 0.00 N	58.19 3.24 0.00 N	57.11 3.34 0.00 N	52.14 3.27 0.00 N	42.67 2.71 0.00 N	38.63 2.42 0.00 N	33.09 2.04 0.00 N	40.92 2.49 0.00 N	31.60 1.94 0.00 N	46.71 2.64 0.00 N	82.99 4.81 0.00 N	94.26 5.27 0.00 N	91.74 5.28 0.00 N	55.33 3.57 0.00 N	62.47 3.75 0.00 N	38.04 2.29 0.00 N	37.01 1.97 0.00 N	27.60 1.40 0.00 N

CE_MILLWOOD___DRP 24193	33.67 1.30 0.00 N	29.58 1.11 0.00 N	18.84 0.66 0.00 N	32.12 1.14 0.00 N	17.68 0.59 0.00 N	31.60 1.24 0.00 N	77.70 3.26 0.00 N	57.88 2.92 0.00 N	56.79 3.02 0.00 N	51.83 2.96 0.00 N	42.41 2.45 0.00 N	38.40 2.19 0.00 N	32.89 1.84 0.00 N	40.68 2.24 0.00 N	31.40 1.74 0.00 N	46.43 2.37 0.00 N	82.49 4.31 0.00 N	93.71 4.72 0.00 N	91.21 4.75 0.00 N	55.00 3.24 0.00 N	62.08 3.37 0.00 N	37.81 2.06 0.00 N	36.80 1.76 0.00 N	27.46 1.25 0.00 N
CE_NYC2_DRP 24202	34.32 1.95 0.00 N	30.15 1.68 0.00 N	19.18 1.00 0.00 N	32.67 1.69 0.00 N	17.99 0.90 0.00 N	32.26 1.90 0.00 N	81.49 4.95 -2.10 N	70.93 4.30 -11.68 N	70.06 4.36 -11.93 N	70.14 4.20 -17.07 N	70.16 3.50 -26.71 N	70.14 3.07 -30.86 N	70.11 2.59 -36.47 N	70.11 3.18 -28.50 N	70.09 2.45 -37.98 N	70.30 3.41 -22.83 N	98.71 6.05 -14.49 N	95.46 6.47 0.00 N	92.88 6.42 0.00 N	57.75 4.34 -1.64 N	75.90 4.79 -12.39 N	74.94 2.94 -36.25 N	64.44 2.62 -26.78 N	33.26 1.88 -5.17 N
CE_NYC_DRP 24195	34.14 1.76 0.00 N	29.97 1.50 0.00 N	19.07 0.89 0.00 N	32.49 1.52 0.00 N	17.89 0.80 0.00 N	32.05 1.69 0.00 N	78.86 4.42 0.00 N	58.82 3.87 0.00 N	57.76 3.99 0.00 N	54.62 3.88 -1.87 N	60.02 3.23 -16.83 N	64.79 2.87 -25.71 N	63.81 2.41 -30.35 N	60.81 2.95 -19.42 N	61.55 2.29 -29.59 N	62.01 3.16 -14.79 N	86.60 5.72 -2.70 N	95.29 6.30 0.00 N	92.70 6.24 0.00 N	57.63 4.22 -1.64 N	67.16 4.51 -3.94 N	65.99 2.74 -27.50 N	39.68 2.39 -2.26 N	28.19 1.69 -0.29 N
CH_MIDHUDSON___DRP 24192	33.48 1.11 0.00 N	29.43 0.97 0.00 N	18.79 0.60 0.00 N	32.05 1.08 0.00 N	17.66 0.57 0.00 N	31.37 1.01 0.00 N	77.07 2.64 0.00 N	57.30 2.34 0.00 N	56.20 2.43 0.00 N	51.24 2.37 0.00 N	41.90 1.95 0.00 N	37.98 1.77 0.00 N	32.51 1.47 0.00 N	40.23 1.80 0.00 N	31.07 1.41 0.00 N	45.99 1.93 0.00 N	81.60 3.42 0.00 N	92.57 3.58 0.00 N	90.12 3.66 0.00 N	54.21 2.45 0.00 N	61.32 2.61 0.00 N	37.46 1.71 0.00 N	36.49 1.46 0.00 N	27.26 1.06 0.00 N
CH_MISC_IPPS 23765	33.77 1.39 0.00 N	29.67 1.21 0.00 N	18.93 0.75 0.00 N	32.30 1.33 0.00 N	17.80 0.71 0.00 N	31.70 1.34 0.00 N	77.95 3.52 0.00 N	57.98 3.03 0.00 N	56.89 3.12 0.00 N	51.87 3.00 0.00 N	42.41 2.46 0.00 N	38.44 2.23 0.00 N	32.90 1.85 0.00 N	40.70 2.27 0.00 N	31.43 1.76 0.00 N	46.52 2.46 0.00 N	82.65 4.48 0.00 N	93.87 4.88 0.00 N	91.38 4.92 0.00 N	54.99 3.23 0.00 N	62.14 3.43 0.00 N	37.91 2.16 0.00 N	36.88 1.85 0.00 N	27.52 1.31 0.00 N
CH_RES_BVR_FALLS 23983	32.45 0.07 0.00 N	28.53 0.06 0.00 N	18.22 0.04 0.00 N	31.03 0.05 0.00 N	17.12 0.03 0.00 N	30.41 0.06 0.00 N	74.54 0.10 0.00 N	54.97 0.01 0.00 N	53.77 0.00 0.00 N	48.85 -0.02 0.00 N	39.93 -0.03 0.00 N	36.19 -0.02 0.00 N	31.03 -0.02 0.00 N	38.42 -0.01 0.00 N	29.65 -0.02 0.00 N	44.08 0.01 0.00 N	78.20 0.03 0.00 N	89.05 0.06 0.00 N	86.45 -0.01 0.00 N	51.71 -0.05 0.00 N	58.72 0.01 0.00 N	35.73 -0.02 0.00 N	35.06 0.03 0.00 N	26.23 0.03 0.00 N
CH_RES_NIAGARA 23895	30.88 -1.50 0.00 N	27.23 -1.23 0.00 N	17.40 -0.78 0.00 N	29.36 -1.62 0.00 N	16.27 -0.82 0.00 N	28.83 -1.52 0.00 N	69.89 -4.54 0.00 N	51.74 -3.21 0.00 N	50.26 -3.51 0.00 N	45.53 -3.34 0.00 N	36.97 -2.98 0.00 N	33.57 -2.64 0.00 N	28.76 -2.28 0.00 N	35.61 -2.83 0.00 N	27.60 -2.07 0.00 N	41.16 -2.90 0.00 N	73.24 -4.93 0.00 N	84.04 -4.95 0.00 N	82.03 -4.43 0.00 N	48.65 -3.11 0.00 N	54.71 -4.00 0.00 N	32.99 -2.76 0.00 N	32.03 -3.00 0.00 N	24.20 -2.01 0.00 N
CH_RES_SYRACUSE 23985	31.67 -0.70 0.00 N	27.84 -0.63 0.00 N	17.80 -0.39 0.00 N	30.28 -0.70 0.00 N	16.72 -0.37 0.00 N	29.70 -0.66 0.00 N	72.85 -1.59 0.00 N	53.75 -1.21 0.00 N	52.52 -1.25 0.00 N	47.72 -1.15 0.00 N	39.02 -0.93 0.00 N	35.37 -0.84 0.00 N	30.34 -0.71 0.00 N	37.54 -0.89 0.00 N	29.01 -0.65 0.00 N	43.04 -1.03 0.00 N	76.41 -1.76 0.00 N	87.33 -1.66 0.00 N	85.00 -1.46 0.00 N	50.84 -0.92 0.00 N	57.51 -1.21 0.00 N	34.95 -0.80 0.00 N	34.23 -0.81 0.00 N	25.60 -0.61 0.00 N
CORNELL___ 23752	32.31 -0.07 0.00 N	27.94 -0.52 0.00 N	18.01 -0.18 0.00 N	30.51 -0.46 0.00 N	16.93 -0.16 0.00 N	30.44 0.08 0.00 N	73.84 -0.59 0.00 N	54.86 -0.10 0.00 N	53.83 0.06 0.00 N	48.85 -0.02 0.00 N	39.95 -0.01 0.00 N	36.03 -0.18 0.00 N	31.01 -0.04 0.00 N	38.37 -0.07 0.00 N	29.87 0.20 0.00 N	44.02 -0.04 0.00 N	78.99 0.81 0.00 N	90.67 1.68 0.00 N	88.21 1.75 0.00 N	52.49 0.73 0.00 N	59.10 0.39 0.00 N	35.94 0.20 0.00 N	35.07 0.04 0.00 N	26.16 -0.04 0.00 N
COXSACKIE___GT 23611	32.83 0.45 0.00 N	28.89 0.42 0.00 N	18.47 0.29 0.00 N	31.53 0.55 0.00 N	17.40 0.31 0.00 N	30.73 0.37 0.00 N	75.44 1.01 0.00 N	55.96 1.00 0.00 N	54.78 1.01 0.00 N	49.87 1.00 0.00 N	40.83 0.87 0.00 N	37.05 0.84 0.00 N	31.70 0.66 0.00 N	39.24 0.80 0.00 N	30.31 0.65 0.00 N	45.02 0.96 0.00 N	79.89 1.71 0.00 N	90.82 1.83 0.00 N	88.43 1.97 0.00 N	52.92 1.16 0.00 N	60.04 1.33 0.00 N	36.71 0.96 0.00 N	35.73 0.69 0.00 N	26.70 0.49 0.00 N
CRESCENT___HYD 24018	34.29 1.91 0.00 N	30.08 1.62 0.00 N	19.23 1.04 0.00 N	32.85 1.87 0.00 N	18.19 1.10 0.00 N	32.28 1.92 0.00 N	79.37 4.94 0.00 N	58.16 3.21 0.00 N	57.15 3.38 0.00 N	52.04 3.17 0.00 N	42.46 2.50 0.00 N	38.52 2.31 0.00 N	33.04 1.99 0.00 N	40.86 2.43 0.00 N	31.57 1.91 0.00 N	46.96 2.89 0.00 N	83.13 4.95 0.00 N	93.47 4.48 0.00 N	90.39 3.93 0.00 N	54.13 2.37 0.00 N	62.04 3.32 0.00 N	38.10 2.36 0.00 N	37.51 2.48 0.00 N	27.99 1.78 0.00 N
CRUCIBLE_METL_DRP 24180	31.67 -0.70 0.00 N	27.84 -0.63 0.00 N	17.80 -0.39 0.00 N	30.28 -0.70 0.00 N	16.72 -0.37 0.00 N	29.70 -0.66 0.00 N	72.85 -1.59 0.00 N	53.75 -1.21 0.00 N	52.52 -1.25 0.00 N	47.72 -1.15 0.00 N	39.02 -0.93 0.00 N	35.37 -0.84 0.00 N	30.34 -0.71 0.00 N	37.54 -0.89 0.00 N	29.01 -0.65 0.00 N	43.04 -1.03 0.00 N	76.41 -1.76 0.00 N	87.33 -1.66 0.00 N	85.00 -1.46 0.00 N	50.84 -0.92 0.00 N	57.51 -1.21 0.00 N	34.95 -0.80 0.00 N	34.23 -0.81 0.00 N	25.60 -0.61 0.00 N
CSC___481_PGEN 24222	57.99 2.51 -23.11 N	36.87 2.18 -6.23 N	19.49 1.30 0.00 N	33.15 2.17 0.00 N	18.27 1.18 0.00 N	39.98 2.40 -7.21 N	79.15 4.19 -0.53 N	58.66 3.17 -0.54 N	57.51 3.74 0.00 N	55.63 3.95 -2.81 N	55.84 3.46 -12.42 N	56.04 3.14 -16.69 N	58.68 2.74 -24.89 N	58.74 3.30 -17.01 N	58.03 2.52 -25.85 N	57.54 3.30 -10.17 N	91.30 6.05 -7.08 N	125.62 5.57 -31.05 N	149.73 5.53 -57.74 N	76.94 4.48 -20.69 N	93.87 4.89 -30.27 N	75.15 2.94 -36.46 N	57.10 2.61 -19.46 N	60.24 2.06 -31.97 N

DANSKAMMER___1 23586	33.58 1.20 0.00 N	29.51 1.04 0.00 N	18.84 0.65 0.00 N	32.14 1.17 0.00 N	17.71 0.62 0.00 N	31.56 1.20 0.00 N	77.55 3.12 0.00 N	57.67 2.72 0.00 N	56.57 2.80 0.00 N	51.57 2.70 0.00 N	42.18 2.22 0.00 N	38.23 2.02 0.00 N	32.72 1.67 0.00 N	40.48 2.05 0.00 N	31.24 1.58 0.00 N	46.25 2.18 0.00 N	82.14 3.96 0.00 N	93.29 4.30 0.00 N	90.81 4.35 0.00 N	54.66 2.90 0.00 N	61.75 3.03 0.00 N	37.67 1.92 0.00 N	36.67 1.63 0.00 N	27.38 1.17 0.00 N
DANSKAMMER___2 23589	33.58 1.20 0.00 N	29.51 1.04 0.00 N	18.84 0.65 0.00 N	32.14 1.17 0.00 N	17.71 0.62 0.00 N	31.56 1.20 0.00 N	77.55 3.12 0.00 N	57.67 2.72 0.00 N	56.57 2.80 0.00 N	51.57 2.70 0.00 N	42.18 2.22 0.00 N	38.23 2.02 0.00 N	32.72 1.67 0.00 N	40.48 2.05 0.00 N	31.24 1.58 0.00 N	46.25 2.18 0.00 N	82.14 3.96 0.00 N	93.29 4.30 0.00 N	90.81 4.35 0.00 N	54.66 2.90 0.00 N	61.75 3.03 0.00 N	37.67 1.92 0.00 N	36.67 1.63 0.00 N	27.38 1.17 0.00 N
DANSKAMMER___3 23590	33.58 1.20 0.00 N	29.51 1.04 0.00 N	18.84 0.65 0.00 N	32.14 1.17 0.00 N	17.71 0.62 0.00 N	31.56 1.20 0.00 N	77.55 3.12 0.00 N	57.67 2.72 0.00 N	56.57 2.80 0.00 N	51.57 2.70 0.00 N	42.18 2.22 0.00 N	38.23 2.02 0.00 N	32.72 1.67 0.00 N	40.48 2.05 0.00 N	31.24 1.58 0.00 N	46.25 2.18 0.00 N	82.14 3.96 0.00 N	93.29 4.30 0.00 N	90.81 4.35 0.00 N	54.66 2.90 0.00 N	61.75 3.03 0.00 N	37.67 1.92 0.00 N	36.67 1.63 0.00 N	27.38 1.17 0.00 N
DANSKAMMER___4 23591	33.58 1.20 0.00 N	29.51 1.04 0.00 N	18.84 0.65 0.00 N	32.14 1.17 0.00 N	17.71 0.62 0.00 N	31.56 1.20 0.00 N	77.55 3.12 0.00 N	57.67 2.72 0.00 N	56.57 2.80 0.00 N	51.57 2.70 0.00 N	42.18 2.22 0.00 N	38.23 2.02 0.00 N	32.72 1.67 0.00 N	40.48 2.05 0.00 N	31.24 1.58 0.00 N	46.25 2.18 0.00 N	82.14 3.96 0.00 N	93.29 4.30 0.00 N	90.81 4.35 0.00 N	54.66 2.90 0.00 N	61.75 3.03 0.00 N	37.67 1.92 0.00 N	36.67 1.63 0.00 N	27.38 1.17 0.00 N
DANSKAMMER___DIESEL 23592	33.58 1.20 0.00 N	29.51 1.04 0.00 N	18.84 0.65 0.00 N	32.14 1.17 0.00 N	17.71 0.62 0.00 N	31.56 1.20 0.00 N	77.55 3.12 0.00 N	57.67 2.72 0.00 N	56.57 2.80 0.00 N	51.57 2.70 0.00 N	42.18 2.22 0.00 N	38.23 2.02 0.00 N	32.72 1.67 0.00 N	40.48 2.05 0.00 N	31.24 1.58 0.00 N	46.25 2.18 0.00 N	82.14 3.96 0.00 N	93.29 4.30 0.00 N	90.81 4.35 0.00 N	54.66 2.90 0.00 N	61.75 3.03 0.00 N	37.67 1.92 0.00 N	36.67 1.63 0.00 N	27.38 1.17 0.00 N
DASHVILLE___HYD 23610	33.43 1.05 0.00 N	29.39 0.92 0.00 N	18.76 0.57 0.00 N	32.01 1.03 0.00 N	17.65 0.56 0.00 N	31.37 1.02 0.00 N	77.05 2.62 0.00 N	57.29 2.33 0.00 N	56.18 2.41 0.00 N	51.26 2.39 0.00 N	42.02 2.07 0.00 N	38.00 1.79 0.00 N	32.53 1.49 0.00 N	40.31 1.87 0.00 N	31.09 1.43 0.00 N	45.95 1.88 0.00 N	81.47 3.29 0.00 N	92.49 3.50 0.00 N	90.03 3.57 0.00 N	54.19 2.43 0.00 N	61.23 2.52 0.00 N	37.39 1.64 0.00 N	36.42 1.39 0.00 N	27.20 1.00 0.00 N
DOGLEVILLE___HYD 23807	33.88 1.50 0.00 N	29.76 1.29 0.00 N	19.01 0.82 0.00 N	32.54 1.56 0.00 N	17.96 0.87 0.00 N	31.93 1.57 0.00 N	78.91 4.48 0.00 N	58.83 3.88 0.00 N	57.77 4.00 0.00 N	52.64 3.77 0.00 N	43.01 3.05 0.00 N	38.94 2.73 0.00 N	33.29 2.24 0.00 N	41.13 2.70 0.00 N	31.80 2.13 0.00 N	47.12 3.06 0.00 N	83.94 5.76 0.00 N	94.91 5.92 0.00 N	92.49 6.03 0.00 N	55.65 3.89 0.00 N	62.92 4.20 0.00 N	38.52 2.77 0.00 N	37.21 2.17 0.00 N	27.72 1.51 0.00 N
DUNKIRK___1 23563	29.77 -2.61 0.00 N	26.27 -2.20 0.00 N	16.79 -1.39 0.00 N	28.57 -2.41 0.00 N	15.73 -1.36 0.00 N	27.79 -2.56 0.00 N	67.64 -6.80 0.00 N	50.33 -4.63 0.00 N	48.96 -4.81 0.00 N	44.36 -4.51 0.00 N	36.37 -3.58 0.00 N	33.10 -3.11 0.00 N	28.40 -2.64 0.00 N	35.07 -3.37 0.00 N	27.09 -2.57 0.00 N	40.00 -4.07 0.00 N	70.92 -7.26 0.00 N	81.99 -7.01 0.00 N	80.32 -6.14 0.00 N	48.07 -3.69 0.00 N	54.02 -4.69 0.00 N	32.69 -3.06 0.00 N	31.85 -3.18 0.00 N	23.89 -2.32 0.00 N
DUNKIRK___2 23564	29.77 -2.61 0.00 N	26.27 -2.20 0.00 N	16.79 -1.39 0.00 N	28.57 -2.41 0.00 N	15.73 -1.36 0.00 N	27.79 -2.56 0.00 N	67.64 -6.80 0.00 N	50.33 -4.63 0.00 N	48.96 -4.81 0.00 N	44.36 -4.51 0.00 N	36.37 -3.58 0.00 N	33.10 -3.11 0.00 N	28.40 -2.64 0.00 N	35.07 -3.37 0.00 N	27.09 -2.57 0.00 N	40.00 -4.07 0.00 N	70.92 -7.26 0.00 N	81.99 -7.01 0.00 N	80.32 -6.14 0.00 N	48.07 -3.69 0.00 N	54.02 -4.69 0.00 N	32.69 -3.06 0.00 N	31.85 -3.18 0.00 N	23.89 -2.32 0.00 N
DUNKIRK___3 23565	30.07 -2.30 0.00 N	26.52 -1.94 0.00 N	16.95 -1.23 0.00 N	28.80 -2.17 0.00 N	15.87 -1.22 0.00 N	28.10 -2.26 0.00 N	68.34 -6.10 0.00 N	50.83 -4.12 0.00 N	49.54 -4.23 0.00 N	44.90 -3.97 0.00 N	36.73 -3.23 0.00 N	33.38 -2.83 0.00 N	28.62 -2.43 0.00 N	35.38 -3.06 0.00 N	27.34 -2.33 0.00 N	40.45 -3.61 0.00 N	71.89 -6.29 0.00 N	82.84 -6.16 0.00 N	81.08 -5.38 0.00 N	48.46 -3.30 0.00 N	54.47 -4.25 0.00 N	32.94 -2.81 0.00 N	32.05 -2.99 0.00 N	24.05 -2.16 0.00 N
DUNKIRK___4 23566	30.07 -2.30 0.00 N	26.52 -1.94 0.00 N	16.95 -1.23 0.00 N	28.80 -2.17 0.00 N	15.87 -1.22 0.00 N	28.10 -2.26 0.00 N	68.34 -6.09 0.00 N	50.84 -4.12 0.00 N	49.54 -4.23 0.00 N	44.90 -3.97 0.00 N	36.73 -3.23 0.00 N	33.38 -2.83 0.00 N	28.62 -2.43 0.00 N	35.38 -3.06 0.00 N	27.34 -2.33 0.00 N	40.46 -3.61 0.00 N	71.89 -6.29 0.00 N	82.84 -6.15 0.00 N	81.09 -5.37 0.00 N	48.46 -3.30 0.00 N	54.47 -4.25 0.00 N	32.94 -2.81 0.00 N	32.05 -2.99 0.00 N	24.05 -2.16 0.00 N
EAST HAMPTON___GT 23717	57.97 2.49 -23.11 N	36.85 2.16 -6.23 N	19.48 1.29 0.00 N	33.13 2.15 0.00 N	18.26 1.17 0.00 N	39.95 2.38 -7.21 N	79.10 4.14 -0.53 N	58.62 3.13 -0.54 N	57.47 3.70 0.00 N	55.59 3.91 -2.81 N	55.80 3.43 -12.42 N	56.02 3.12 -16.69 N	58.66 2.73 -24.89 N	58.72 3.28 -17.01 N	58.02 2.51 -25.85 N	57.52 3.28 -10.17 N	91.26 6.01 -7.08 N	125.58 5.50 -31.05 N	149.70 4.46 -57.74 N	76.91 5.47 -20.69 N	93.85 4.87 -30.27 N	75.14 2.93 -36.46 N	57.08 2.59 -19.46 N	60.23 2.05 -31.97 N
EAST RIVER___6 23660	34.20 1.82 0.00 N	30.01 1.54 0.00 N	19.09 0.91 0.00 N	32.53 1.55 0.00 N	17.90 0.81 0.00 N	32.10 1.74 0.00 N	79.02 4.59 0.00 N	58.97 4.02 0.00 N	57.93 4.16 0.00 N	54.78 4.04 -1.87 N	60.14 3.36 -16.83 N	64.91 2.99 -25.71 N	63.91 2.51 -30.35 N	60.93 3.07 -19.42 N	61.63 2.38 -29.59 N	62.14 3.29 -14.79 N	86.86 5.98 -2.70 N	95.61 6.62 0.00 N	93.01 6.55 0.00 N	57.82 4.42 -1.64 N	67.36 4.71 -3.94 N	66.10 2.85 -27.50 N	39.78 2.48 -2.26 N	28.25 1.76 -0.29 N

EAST RIVER____7 23524	34.20 1.82 0.00 N	30.01 1.54 0.00 N	19.09 0.91 0.00 N	32.53 1.55 0.00 N	17.90 0.81 0.00 N	32.10 1.74 0.00 N	79.02 4.59 0.00 N	58.97 4.02 0.00 N	57.93 4.16 0.00 N	54.78 4.04 0.00 N	60.14 3.36 0.00 N	64.91 2.99 0.00 N	63.91 2.51 0.00 N	60.93 3.07 0.00 N	61.63 2.38 0.00 N	62.14 3.29 0.00 N	86.86 5.98 0.00 N	95.61 6.62 0.00 N	93.01 6.55 0.00 N	57.82 4.42 0.00 N	67.36 4.71 0.00 N	66.10 2.85 0.00 N	39.78 2.48 0.00 N	28.25 1.76 0.00 N
EAST_HAMPTON____DIESEL 23722	57.97 2.49 -23.11 N	36.85 2.16 -6.23 N	19.48 1.29 0.00 N	33.13 2.15 0.00 N	18.26 1.17 0.00 N	39.95 2.38 -7.21 N	79.10 4.14 -0.53 N	58.62 3.13 -0.54 N	57.47 3.70 0.00 N	55.59 3.91 -2.81 N	55.80 3.43 -12.42 N	56.02 3.12 -16.69 N	58.66 2.73 -24.89 N	58.72 3.28 -17.01 N	58.02 2.51 -25.85 N	57.52 3.28 -10.17 N	91.26 6.01 -7.08 N	125.58 5.54 -31.05 N	149.70 5.50 -57.74 N	76.91 4.46 -20.69 N	93.85 4.87 -30.27 N	75.14 2.93 -36.46 N	57.08 2.59 -19.46 N	60.23 2.05 -31.97 N
ELEC_TRO_TEK 24086	57.67 2.18 -23.11 N	36.58 1.88 -6.23 N	19.31 1.13 0.00 N	32.89 1.91 0.00 N	18.11 1.02 0.00 N	39.67 2.10 -7.21 N	79.70 4.74 -0.53 N	59.40 3.91 -0.54 N	57.85 4.08 0.00 N	55.77 4.09 -2.81 N	55.88 3.51 -12.42 N	56.08 3.18 -16.69 N	58.62 2.69 -24.89 N	58.69 3.25 -17.01 N	58.04 2.53 -25.85 N	57.68 3.44 -10.17 N	91.57 6.31 -7.08 N	126.67 6.63 -31.05 N	150.74 6.55 -57.74 N	76.99 4.54 -20.69 N	93.80 4.82 -30.27 N	75.16 2.95 -36.46 N	57.15 2.66 -19.46 N	60.13 1.95 -31.97 N
E_CANADA_CAP_HY 24051	33.28 0.90 0.00 N	29.18 0.71 0.00 N	18.65 0.47 0.00 N	31.63 0.65 0.00 N	17.51 0.42 0.00 N	31.33 0.98 0.00 N	77.05 2.62 0.00 N	56.27 1.31 0.00 N	54.99 1.22 0.00 N	49.75 0.88 0.00 N	40.63 0.68 0.00 N	36.93 0.72 0.00 N	31.76 0.71 0.00 N	39.35 0.91 0.00 N	30.29 0.63 0.00 N	45.18 1.11 0.00 N	80.47 2.29 0.00 N	92.18 3.19 0.00 N	89.08 2.62 0.00 N	52.83 1.07 0.00 N	60.28 1.57 0.00 N	36.33 0.58 0.00 N	36.20 1.16 0.00 N	26.90 0.69 0.00 N
E_CANADA_MHWK_HY 24050	33.88 1.50 0.00 N	29.76 1.29 0.00 N	19.01 0.82 0.00 N	32.54 1.56 0.00 N	17.96 0.87 0.00 N	31.93 1.57 0.00 N	78.91 4.48 0.00 N	58.83 3.88 0.00 N	57.77 4.00 0.00 N	52.64 3.77 0.00 N	43.01 3.05 0.00 N	38.94 2.73 0.00 N	33.29 2.24 0.00 N	41.13 2.70 0.00 N	31.80 2.13 0.00 N	47.12 3.06 0.00 N	83.94 5.76 0.00 N	94.91 5.92 0.00 N	92.49 6.03 0.00 N	55.65 3.89 0.00 N	62.92 4.20 0.00 N	38.52 2.77 0.00 N	37.21 2.17 0.00 N	27.72 1.51 0.00 N
E_FISHKILL____LBMP 23776	32.96 0.58 0.00 N	28.99 0.53 0.00 N	18.51 0.33 0.00 N	31.58 0.61 0.00 N	17.40 0.31 0.00 N	30.88 0.52 0.00 N	75.82 1.39 0.00 N	56.31 1.35 0.00 N	55.16 1.39 0.00 N	50.26 1.39 0.00 N	41.11 1.16 0.00 N	37.26 1.05 0.00 N	31.91 0.86 0.00 N	39.48 1.05 0.00 N	30.48 0.82 0.00 N	45.15 1.09 0.00 N	80.07 1.89 0.00 N	90.99 1.99 0.00 N	88.62 2.16 0.00 N	53.25 1.49 0.00 N	60.23 1.52 0.00 N	36.76 1.01 0.00 N	35.83 0.80 0.00 N	26.79 0.58 0.00 N
FAR ROCKAWAY____4 23548	58.25 2.77 -23.11 N	37.06 2.37 -6.23 N	19.60 1.42 0.00 N	33.38 2.40 0.00 N	18.39 1.30 0.00 N	40.22 2.65 -7.21 N	80.99 6.03 -0.53 N	60.41 4.92 -0.54 N	58.88 5.11 0.00 N	56.83 5.15 -2.81 N	56.88 4.51 -12.42 N	57.00 4.09 -16.69 N	59.40 3.47 -24.89 N	59.62 4.17 -17.01 N	58.75 3.24 -25.85 N	58.72 4.48 -10.17 N	93.61 8.36 -7.08 N	128.97 8.92 -31.05 N	152.97 8.77 -57.74 N	78.31 5.85 -20.69 N	95.22 6.24 -30.27 N	76.02 3.81 -36.46 N	57.94 3.45 -19.46 N	60.66 2.48 -31.97 N
FENNER____WINDPWR 24204	32.92 0.54 0.00 N	28.92 0.45 0.00 N	18.47 0.29 0.00 N	31.44 0.46 0.00 N	17.37 0.28 0.00 N	30.92 0.56 0.00 N	75.97 1.54 0.00 N	55.83 0.87 0.00 N	54.64 0.87 0.00 N	49.67 0.80 0.00 N	40.61 0.66 0.00 N	36.80 0.59 0.00 N	31.58 0.53 0.00 N	39.07 0.64 0.00 N	30.16 0.50 0.00 N	44.71 0.64 0.00 N	79.37 1.19 0.00 N	90.39 1.40 0.00 N	87.85 1.39 0.00 N	52.57 0.81 0.00 N	59.58 0.86 0.00 N	36.27 0.52 0.00 N	35.71 0.67 0.00 N	26.64 0.43 0.00 N
FIBERTEK____ENERGY 23856	31.67 -0.70 0.00 N	27.84 -0.63 0.00 N	17.80 -0.39 0.00 N	30.28 -0.70 0.00 N	16.72 -0.37 0.00 N	29.70 -0.66 0.00 N	72.85 -1.59 0.00 N	53.75 -1.21 0.00 N	52.52 -1.25 0.00 N	47.72 -1.15 0.00 N	39.02 -0.93 0.00 N	35.37 -0.84 0.00 N	30.34 -0.71 0.00 N	37.54 -0.89 0.00 N	29.01 -0.65 0.00 N	43.04 -1.03 0.00 N	76.41 -1.76 0.00 N	87.33 -1.66 0.00 N	85.00 -1.46 0.00 N	50.84 -0.92 0.00 N	57.51 -1.21 0.00 N	34.95 -0.80 0.00 N	34.23 -0.81 0.00 N	25.60 -0.61 0.00 N
FITZPATRICK____ 23598	31.03 -1.35 0.00 N	27.28 -1.18 0.00 N	17.44 -0.75 0.00 N	29.69 -1.29 0.00 N	16.39 -0.70 0.00 N	29.08 -1.28 0.00 N	71.31 -3.12 0.00 N	52.72 -2.23 0.00 N	51.55 -2.22 0.00 N	46.84 -2.03 0.00 N	38.30 -1.65 0.00 N	34.71 -1.50 0.00 N	29.76 -1.29 0.00 N	36.84 -1.59 0.00 N	28.45 -1.21 0.00 N	42.24 -1.82 0.00 N	74.99 -3.19 0.00 N	85.55 -3.44 0.00 N	83.22 -3.24 0.00 N	49.79 -1.97 0.00 N	56.37 -2.35 0.00 N	34.29 -1.46 0.00 N	33.53 -1.51 0.00 N	25.09 -1.12 0.00 N
FORT ORANGE____ 23900	34.85 2.48 0.00 N	30.61 2.14 0.00 N	19.54 1.36 0.00 N	33.38 2.40 0.00 N	18.35 1.26 0.00 N	31.98 1.63 0.00 N	78.31 3.88 0.00 N	57.50 2.55 0.00 N	56.57 2.80 0.00 N	51.54 2.67 0.00 N	42.20 2.25 0.00 N	38.29 2.08 0.00 N	32.86 1.81 0.00 N	40.64 2.21 0.00 N	31.36 1.70 0.00 N	46.45 2.39 0.00 N	82.25 4.07 0.00 N	92.54 3.55 0.00 N	89.58 3.12 0.00 N	53.78 2.02 0.00 N	61.44 2.73 0.00 N	38.70 2.95 0.00 N	38.31 3.27 0.00 N	28.51 2.30 0.00 N
FORT_DRUM_COGEN 23780	31.86 -0.52 0.00 N	27.98 -0.49 0.00 N	17.85 -0.33 0.00 N	30.33 -0.65 0.00 N	16.79 -0.30 0.00 N	30.05 -0.31 0.00 N	74.02 -0.41 0.00 N	53.67 -1.29 0.00 N	52.47 -1.30 0.00 N	47.72 -1.15 0.00 N	38.97 -0.98 0.00 N	35.38 -0.83 0.00 N	30.48 -0.57 0.00 N	37.70 -0.73 0.00 N	29.04 -0.62 0.00 N	43.05 -1.02 0.00 N	76.42 -1.76 0.00 N	86.80 -2.20 0.00 N	84.18 -2.28 0.00 N	50.36 -1.40 0.00 N	57.28 -1.43 0.00 N	35.00 -0.75 0.00 N	34.89 -0.15 0.00 N	25.97 -0.23 0.00 N
FPL_FAR_ROCK_GT1 24212	58.25 2.77 -23.11 N	37.06 2.37 -6.23 N	19.60 1.42 0.00 N	33.38 2.40 0.00 N	18.39 1.30 0.00 N	40.22 2.65 -7.21 N	80.99 6.03 -0.53 N	60.41 4.92 -0.54 N	58.88 5.11 0.00 N	56.83 5.15 -2.81 N	56.88 4.51 -12.42 N	57.00 4.09 -16.69 N	59.40 3.47 -24.89 N	59.62 4.17 -17.01 N	58.75 3.24 -25.85 N	58.72 4.48 -10.17 N	93.61 8.36 -7.08 N	128.97 8.92 -31.05 N	152.97 8.77 -57.74 N	78.31 5.85 -20.69 N	95.22 6.24 -30.27 N	76.02 3.81 -36.46 N	57.94 3.45 -19.46 N	60.66 2.48 -31.97 N

FPL FAR_ROCK_GT2 23815	58.25 2.77 -23.11 N	37.06 2.37 -6.23 N	19.60 1.42 0.00 N	33.38 2.40 0.00 N	18.39 1.30 0.00 N	40.22 2.65 -7.21 N	80.99 6.03 -0.53 N	60.41 4.92 -0.54 N	58.88 5.11 0.00 N	56.83 5.15 -2.81 N	56.88 4.51 -12.42 N	57.00 4.09 -16.69 N	59.40 3.47 -24.89 N	59.62 4.17 -17.01 N	58.75 3.24 -25.85 N	58.72 4.48 -10.17 N	93.61 8.36 -7.08 N	128.97 8.92 -31.05 N	152.97 8.77 -57.74 N	78.31 5.85 -20.69 N	95.22 6.24 -30.27 N	76.02 3.81 -36.46 N	57.94 3.45 -19.46 N	60.66 2.48 -31.97 N
FRANKLIN_FALL_HYD 24054	32.92 0.54 0.00 N	28.90 0.43 0.00 N	18.44 0.25 0.00 N	31.38 0.41 0.00 N	17.32 0.24 0.00 N	30.88 0.53 0.00 N	75.39 0.95 0.00 N	55.14 0.19 0.00 N	53.84 0.07 0.00 N	48.88 0.00 0.00 N	39.92 -0.04 0.00 N	36.24 0.03 0.00 N	31.12 0.07 0.00 N	38.54 0.11 0.00 N	29.70 0.04 0.00 N	44.28 0.22 0.00 N	78.60 0.42 0.00 N	89.39 0.40 0.00 N	86.49 0.03 0.00 N	51.62 -0.14 0.00 N	58.81 0.10 0.00 N	35.67 -0.08 0.00 N	35.41 0.38 0.00 N	26.58 0.37 0.00 N
FREEPORT_EQUS_GT1 23764	57.77 2.29 -23.11 N	36.67 1.98 -6.23 N	19.37 1.18 0.00 N	32.98 2.01 0.00 N	18.17 1.08 0.00 N	39.78 2.20 -7.21 N	79.82 4.86 -0.53 N	59.43 3.94 -0.54 N	57.79 4.02 0.00 N	55.74 4.06 -2.81 N	55.86 3.48 -12.42 N	56.07 3.17 -16.69 N	58.62 2.69 -24.89 N	58.67 3.23 -17.01 N	58.03 2.51 -25.85 N	57.64 3.40 -10.17 N	91.51 6.25 -31.05 N	126.33 6.28 -57.74 N	150.40 6.20 -20.69 N	76.84 4.38 -30.27 N	93.62 4.64 -36.46 N	75.13 2.92 -19.46 N	57.21 2.71 -31.97 N	60.21 2.03 0.00 N
FULTON COGEN____ 23766	31.57 -0.81 0.00 N	27.75 -0.71 0.00 N	17.73 -0.45 0.00 N	30.18 -0.80 0.00 N	16.66 -0.42 0.00 N	29.62 -0.74 0.00 N	72.74 -1.69 0.00 N	53.61 -1.34 0.00 N	52.43 -1.34 0.00 N	47.65 -1.22 0.00 N	38.96 -1.00 0.00 N	35.30 -0.91 0.00 N	30.28 -0.76 0.00 N	37.48 -0.95 0.00 N	28.91 -0.75 0.00 N	42.92 -1.15 0.00 N	76.20 -1.98 0.00 N	86.96 -2.03 0.00 N	84.61 -1.85 0.00 N	50.63 -1.13 0.00 N	57.33 -1.38 0.00 N	34.88 -0.87 0.00 N	34.21 -0.83 0.00 N	25.57 -0.64 0.00 N
Freeport____CT2 23818	57.77 2.29 -23.11 N	36.67 1.98 -6.23 N	19.37 1.18 0.00 N	32.98 2.01 0.00 N	18.17 1.08 0.00 N	39.78 2.20 -7.21 N	79.82 4.86 -0.53 N	59.43 3.94 -0.54 N	57.79 4.02 0.00 N	55.74 4.06 -2.81 N	55.86 3.48 -12.42 N	56.07 3.17 -16.69 N	58.62 2.69 -24.89 N	58.67 3.23 -17.01 N	58.03 2.51 -25.85 N	57.64 3.40 -10.17 N	91.51 6.25 -31.05 N	126.33 6.28 -57.74 N	150.40 6.20 -20.69 N	76.84 4.38 -30.27 N	93.62 4.64 -36.46 N	75.13 2.92 -19.46 N	57.21 2.71 -31.97 N	60.21 2.03 0.00 N
G.F.CEMENT____DRP 24184	34.33 1.96 0.00 N	30.00 1.53 0.00 N	19.18 1.00 0.00 N	32.79 1.82 0.00 N	18.23 1.14 0.00 N	32.39 2.04 0.00 N	79.69 5.25 0.00 N	57.85 2.90 0.00 N	56.81 3.04 0.00 N	51.82 2.95 0.00 N	42.17 2.21 0.00 N	38.33 2.12 0.00 N	32.79 1.75 0.00 N	40.57 2.14 0.00 N	31.34 1.68 0.00 N	46.70 2.64 0.00 N	83.06 4.88 0.00 N	93.07 4.08 0.00 N	90.25 3.79 0.00 N	53.96 2.20 0.00 N	62.01 3.30 0.00 N	38.20 2.45 0.00 N	37.39 2.36 0.00 N	28.02 1.81 0.00 N
GARDENVILLE____LBMP 24039	30.35 -2.03 0.00 N	26.80 -1.67 0.00 N	17.13 -1.05 0.00 N	28.99 -1.99 0.00 N	16.02 -1.07 0.00 N	28.17 -2.19 0.00 N	68.65 -5.79 0.00 N	50.73 -4.22 0.00 N	49.03 -4.74 0.00 N	44.39 -4.48 0.00 N	36.04 -3.92 0.00 N	32.87 -3.33 0.00 N	28.10 -2.95 0.00 N	34.75 -3.68 0.00 N	26.87 -2.80 0.00 N	40.07 -4.00 0.00 N	70.84 -7.34 0.00 N	81.93 -7.07 0.00 N	80.01 -6.45 0.00 N	47.61 -4.15 0.00 N	53.59 -5.12 0.00 N	32.30 -3.45 0.00 N	31.45 -3.59 0.00 N	23.80 -2.41 0.00 N
GENERAL____MILLS 23808	31.06 -1.31 0.00 N	27.37 -1.09 0.00 N	17.49 -0.70 0.00 N	29.60 -1.38 0.00 N	16.36 -0.72 0.00 N	29.06 -1.30 0.00 N	70.65 -3.78 0.00 N	52.44 -2.52 0.00 N	51.14 -2.63 0.00 N	46.36 -2.51 0.00 N	37.73 -2.23 0.00 N	34.23 -1.98 0.00 N	29.32 -1.73 0.00 N	36.31 -2.12 0.00 N	28.10 -1.57 0.00 N	41.80 -2.27 0.00 N	74.53 -3.65 0.00 N	85.55 -3.44 0.00 N	83.56 -2.90 0.00 N	49.72 -2.04 0.00 N	55.89 -2.83 0.00 N	33.72 -2.03 0.00 N	32.71 -2.33 0.00 N	24.60 -1.61 0.00 N
GE_PLASTICS____DRP 24183	33.81 1.43 0.00 N	29.70 1.24 0.00 N	18.98 0.80 0.00 N	32.41 1.43 0.00 N	17.92 0.83 0.00 N	31.81 1.45 0.00 N	78.05 3.62 0.00 N	57.30 2.35 0.00 N	56.30 2.53 0.00 N	51.22 2.35 0.00 N	41.88 1.93 0.00 N	37.97 1.76 0.00 N	32.58 1.54 0.00 N	40.31 1.88 0.00 N	31.11 1.44 0.00 N	46.24 2.17 0.00 N	81.77 3.60 0.00 N	92.05 3.06 0.00 N	89.10 2.64 0.00 N	53.43 1.67 0.00 N	61.10 2.39 0.00 N	37.46 1.71 0.00 N	37.01 1.98 0.00 N	27.58 1.38 0.00 N
GILBOA____1 23756	34.05 1.68 0.00 N	30.00 1.53 0.00 N	19.22 1.03 0.00 N	32.88 1.90 0.00 N	18.16 1.07 0.00 N	32.12 1.77 0.00 N	78.55 4.12 0.00 N	57.70 2.74 0.00 N	56.69 2.92 0.00 N	51.46 2.59 0.00 N	42.19 2.23 0.00 N	38.23 2.02 0.00 N	32.82 1.77 0.00 N	40.60 2.17 0.00 N	31.34 1.67 0.00 N	46.54 2.47 0.00 N	81.97 3.79 0.00 N	92.07 3.08 0.00 N	89.09 2.62 0.00 N	53.47 1.71 0.00 N	61.19 2.48 0.00 N	37.65 1.90 0.00 N	37.27 2.23 0.00 N	27.79 1.58 0.00 N
GILBOA____2 23757	34.05 1.68 0.00 N	30.00 1.53 0.00 N	19.22 1.03 0.00 N	32.88 1.90 0.00 N	18.16 1.07 0.00 N	32.12 1.77 0.00 N	78.55 4.12 0.00 N	57.70 2.74 0.00 N	56.69 2.92 0.00 N	51.46 2.59 0.00 N	42.19 2.23 0.00 N	38.23 2.02 0.00 N	32.82 1.77 0.00 N	40.60 2.17 0.00 N	31.34 1.67 0.00 N	46.54 2.47 0.00 N	81.97 3.79 0.00 N	92.07 3.08 0.00 N	89.09 2.62 0.00 N	53.47 1.71 0.00 N	61.19 2.48 0.00 N	37.65 1.90 0.00 N	37.27 2.23 0.00 N	27.79 1.58 0.00 N
GILBOA____3 23758	34.05 1.68 0.00 N	30.00 1.53 0.00 N	19.22 1.03 0.00 N	32.88 1.90 0.00 N	18.16 1.07 0.00 N	32.12 1.77 0.00 N	78.55 4.12 0.00 N	57.70 2.74 0.00 N	56.69 2.92 0.00 N	51.46 2.59 0.00 N	42.19 2.23 0.00 N	38.23 2.02 0.00 N	32.82 1.77 0.00 N	40.60 2.17 0.00 N	31.34 1.67 0.00 N	46.54 2.47 0.00 N	81.97 3.79 0.00 N	92.07 3.08 0.00 N	89.09 2.62 0.00 N	53.47 1.71 0.00 N	61.19 2.48 0.00 N	37.65 1.90 0.00 N	37.27 2.23 0.00 N	27.79 1.58 0.00 N
GILBOA____4 23759	34.05 1.68 0.00 N	30.00 1.53 0.00 N	19.22 1.03 0.00 N	32.88 1.90 0.00 N	18.16 1.07 0.00 N	32.12 1.77 0.00 N	78.55 4.12 0.00 N	57.70 2.74 0.00 N	56.69 2.92 0.00 N	51.46 2.59 0.00 N	42.19 2.23 0.00 N	38.23 2.02 0.00 N	32.82 1.77 0.00 N	40.60 2.17 0.00 N	31.34 1.67 0.00 N	46.54 2.47 0.00 N	81.97 3.79 0.00 N	92.07 3.08 0.00 N	89.09 2.62 0.00 N	53.47 1.71 0.00 N	61.19 2.48 0.00 N	37.65 1.90 0.00 N	37.27 2.23 0.00 N	27.79 1.58 0.00 N

GILBOA____ 23599	34.05 1.68 0.00 N	30.00 1.53 0.00 N	19.22 1.03 0.00 N	32.88 1.90 0.00 N	18.16 1.07 0.00 N	32.12 1.77 0.00 N	78.55 4.12 0.00 N	57.70 2.74 0.00 N	56.69 2.92 0.00 N	51.46 2.59 0.00 N	42.19 2.23 0.00 N	38.23 2.02 0.00 N	32.82 1.77 0.00 N	40.60 2.17 0.00 N	31.34 1.67 0.00 N	46.54 2.47 0.00 N	81.97 3.79 0.00 N	92.07 3.08 0.00 N	89.09 2.62 0.00 N	53.47 1.71 0.00 N	61.19 2.48 0.00 N	37.65 1.90 0.00 N	37.27 2.23 0.00 N	27.79 1.58 0.00 N
GINNA____ 23603	31.53 -0.85 0.00 N	27.61 -0.85 0.00 N	17.63 -0.55 0.00 N	29.91 -1.07 0.00 N	16.58 -0.51 0.00 N	29.59 -0.77 0.00 N	72.75 -1.68 0.00 N	53.27 -1.69 0.00 N	52.20 -1.56 0.00 N	47.41 -1.46 0.00 N	38.67 -1.28 0.00 N	35.08 -1.13 0.00 N	30.12 -0.93 0.00 N	37.29 -1.14 0.00 N	28.82 -0.84 0.00 N	43.02 -1.04 0.00 N	76.56 -1.62 0.00 N	87.17 -1.82 0.00 N	84.37 -2.09 0.00 N	50.14 -1.62 0.00 N	57.11 -1.61 0.00 N	34.65 -1.10 0.00 N	34.14 -0.89 0.00 N	25.44 -0.77 0.00 N
GLEN PARK____ 23778	31.96 -0.42 0.00 N	28.06 -0.40 0.00 N	17.91 -0.28 0.00 N	30.43 -0.55 0.00 N	16.85 -0.24 0.00 N	30.14 -0.21 0.00 N	74.28 -0.16 0.00 N	53.85 -1.10 0.00 N	52.66 -1.11 0.00 N	47.89 -0.98 0.00 N	39.12 -0.84 0.00 N	35.50 -0.71 0.00 N	30.57 -0.48 0.00 N	37.81 -0.62 0.00 N	29.12 -0.54 0.00 N	43.18 -0.89 0.00 N	76.66 -1.52 0.00 N	87.14 -1.85 0.00 N	84.54 -1.92 0.00 N	50.59 -1.17 0.00 N	57.53 -1.19 0.00 N	35.14 -0.60 0.00 N	35.03 -0.01 0.00 N	26.06 -0.15 0.00 N
GLENWOOD_IC_1_G5 23712	58.00 2.52 -23.11 N	36.84 2.14 -6.23 N	19.47 1.28 0.00 N	33.16 2.18 0.00 N	18.27 1.18 0.00 N	39.98 2.41 -7.21 N	80.96 6.00 -0.53 N	60.50 5.01 -0.54 N	58.93 5.16 0.00 N	56.59 4.91 -2.81 N	56.19 3.81 -12.42 N	56.34 3.44 -16.69 N	58.85 2.92 -24.89 N	59.15 3.71 -17.01 N	58.42 2.90 -25.85 N	58.25 4.01 -10.17 N	92.48 7.22 -7.08 N	128.06 8.02 -31.05 N	152.13 7.94 -57.74 N	77.69 5.23 -20.69 N	95.04 6.06 -30.27 N	75.92 3.70 -36.46 N	57.75 3.25 -19.46 N	60.49 2.31 -31.97 N
GLENWOOD_IC_2_G1 23688	58.00 2.52 -23.11 N	36.84 2.14 -6.23 N	19.47 1.28 0.00 N	33.16 2.18 0.00 N	18.27 1.18 0.00 N	39.98 2.41 -7.21 N	80.96 6.00 -0.53 N	60.50 5.01 -0.54 N	58.93 5.16 0.00 N	56.59 4.91 -2.81 N	56.19 3.81 -12.42 N	56.34 3.44 -16.69 N	58.85 2.92 -24.89 N	59.15 3.71 -17.01 N	58.42 2.90 -25.85 N	58.25 4.01 -10.17 N	92.48 7.22 -7.08 N	128.06 8.02 -31.05 N	152.13 7.94 -57.74 N	77.69 5.23 -20.69 N	95.04 6.06 -30.27 N	75.92 3.70 -36.46 N	57.75 3.25 -19.46 N	60.49 2.31 -31.97 N
GLENWOOD_IC_3_G1 23689	58.00 2.52 -23.11 N	36.84 2.14 -6.23 N	19.47 1.28 0.00 N	33.16 2.18 0.00 N	18.27 1.18 0.00 N	39.98 2.41 -7.21 N	80.96 6.00 -0.53 N	60.50 5.01 -0.54 N	58.93 5.16 0.00 N	56.59 4.91 -2.81 N	56.19 3.81 -12.42 N	56.34 3.44 -16.69 N	58.85 2.92 -24.89 N	59.15 3.71 -17.01 N	58.42 2.90 -25.85 N	58.25 4.01 -10.17 N	92.48 7.22 -7.08 N	128.06 8.02 -31.05 N	152.13 7.94 -57.74 N	77.69 5.23 -20.69 N	95.04 6.06 -30.27 N	75.92 3.70 -36.46 N	57.75 3.25 -19.46 N	60.49 2.31 -31.97 N
GLENWOOD____4 23550	58.00 2.52 -23.11 N	36.84 2.14 -6.23 N	19.47 1.28 0.00 N	33.16 2.18 0.00 N	18.27 1.18 0.00 N	39.98 2.41 -7.21 N	80.96 6.00 -0.53 N	60.50 5.01 -0.54 N	58.93 5.16 0.00 N	56.59 4.91 -2.81 N	56.19 3.81 -12.42 N	56.34 3.44 -16.69 N	58.85 2.92 -24.89 N	59.15 3.71 -17.01 N	58.42 2.90 -25.85 N	58.25 4.01 -10.17 N	92.48 7.22 -7.08 N	128.06 8.02 -31.05 N	152.13 7.94 -57.74 N	77.69 5.23 -20.69 N	95.04 6.06 -30.27 N	75.92 3.70 -36.46 N	57.75 3.25 -19.46 N	60.49 2.31 -31.97 N
GLENWOOD____5 23614	58.00 2.52 -23.11 N	36.84 2.14 -6.23 N	19.47 1.28 0.00 N	33.16 2.18 0.00 N	18.27 1.18 0.00 N	39.98 2.41 -7.21 N	80.96 6.00 -0.53 N	60.50 5.01 -0.54 N	58.93 5.16 0.00 N	56.59 4.91 -2.81 N	56.19 3.81 -12.42 N	56.34 3.44 -16.69 N	58.85 2.92 -24.89 N	59.15 3.71 -17.01 N	58.42 2.90 -25.85 N	58.25 4.01 -10.17 N	92.48 7.22 -7.08 N	128.06 8.02 -31.05 N	152.13 7.94 -57.74 N	77.69 5.23 -20.69 N	95.04 6.06 -30.27 N	75.92 3.70 -36.46 N	57.75 3.25 -19.46 N	60.49 2.31 -31.97 N
GLOBAL GREEN_PORT_GT1 23814	57.97 2.49 -23.11 N	36.85 2.16 -6.23 N	19.48 1.29 0.00 N	33.13 2.15 0.00 N	18.26 1.17 0.00 N	39.95 2.38 -7.21 N	79.10 4.14 -0.53 N	58.62 3.13 -0.54 N	57.47 3.70 0.00 N	55.59 3.91 -2.81 N	55.80 3.43 -12.42 N	56.02 3.12 -16.69 N	58.66 2.73 -24.89 N	58.72 3.28 -17.01 N	58.02 2.51 -25.85 N	57.52 3.28 -10.17 N	91.26 6.01 -7.08 N	125.58 5.54 -31.05 N	149.70 5.50 -57.74 N	76.91 4.46 -20.69 N	93.85 4.87 -30.27 N	75.14 2.93 -36.46 N	57.08 2.59 -19.46 N	60.23 2.05 -31.97 N
GOUDEY____7 23579	32.84 0.46 0.00 N	28.91 0.45 0.00 N	18.48 0.29 0.00 N	31.56 0.58 0.00 N	17.36 0.27 0.00 N	30.86 0.51 0.00 N	75.53 1.10 0.00 N	55.95 1.00 0.00 N	54.80 1.03 0.00 N	49.92 1.05 0.00 N	40.87 0.92 0.00 N	37.13 0.92 0.00 N	31.89 0.84 0.00 N	39.38 0.95 0.00 N	30.41 0.75 0.00 N	44.99 0.92 0.00 N	79.52 1.34 0.00 N	90.40 1.41 0.00 N	88.04 1.58 0.00 N	53.08 1.32 0.00 N	59.92 1.20 0.00 N	36.52 0.77 0.00 N	35.70 0.66 0.00 N	26.75 0.54 0.00 N
GOUDEY____8 23580	32.71 0.34 0.00 N	28.81 0.34 0.00 N	18.41 0.23 0.00 N	31.44 0.46 0.00 N	17.30 0.21 0.00 N	30.74 0.38 0.00 N	75.04 0.61 0.00 N	55.54 0.58 0.00 N	54.39 0.62 0.00 N	49.55 0.68 0.00 N	40.57 0.62 0.00 N	36.91 0.71 0.00 N	31.75 0.71 0.00 N	39.18 0.75 0.00 N	30.27 0.61 0.00 N	44.75 0.69 0.00 N	78.96 0.78 0.00 N	89.72 0.72 0.00 N	87.37 0.91 0.00 N	52.68 0.92 0.00 N	59.47 0.75 0.00 N	36.30 0.55 0.00 N	35.52 0.48 0.00 N	26.64 0.43 0.00 N
GOWANUS_GT_1_GRP 23732	34.39 2.01 0.00 N	30.20 1.73 0.00 N	19.21 1.03 0.00 N	32.72 1.74 0.00 N	18.01 0.92 0.00 N	32.32 1.96 0.00 N	79.56 5.13 0.00 N	61.68 4.45 -2.27 N	59.39 4.54 -1.08 N	60.79 4.39 -7.54 N	60.59 3.65 -16.98 N	65.15 3.23 -25.71 N	64.12 2.73 -30.35 N	61.19 3.34 -19.42 N	61.84 2.59 -29.59 N	62.44 3.59 -14.79 N	87.12 6.24 -2.70 N	128.88 6.78 -33.03 N	93.33 6.87 0.00 N	58.03 4.62 -1.64 N	67.70 5.06 -3.94 N	66.32 3.08 -27.50 N	56.16 2.74 -18.38 N	33.33 1.95 -5.17 N
GOWANUS_GT_2_GRP 23617	34.41 2.03 0.00 N	30.21 1.75 0.00 N	19.22 1.03 0.00 N	32.74 1.76 0.00 N	18.02 0.93 0.00 N	32.34 1.98 0.00 N	79.62 5.18 0.00 N	61.72 4.49 -2.27 N	59.43 4.59 -1.08 N	60.84 4.43 -7.54 N	60.62 3.69 -16.98 N	65.18 3.26 -25.71 N	64.15 2.75 -30.35 N	61.23 3.37 -19.42 N	61.87 2.61 -29.59 N	62.48 3.63 -14.79 N	87.19 6.31 -2.70 N	128.88 6.86 -33.03 N	93.40 6.94 0.00 N	58.07 4.67 -1.64 N	67.75 5.10 -3.94 N	66.35 3.11 -27.50 N	56.19 2.77 -18.38 N	33.35 1.96 -5.17 N

23618	34.39	30.20	19.21	32.72	18.01	32.32	79.56	61.68	59.39	60.79	60.59	65.15	64.12	61.19	61.84	62.44	87.12	128.80	93.33	58.03	67.70	66.32	56.16	33.33
	2.01	1.73	1.03	1.74	0.92	1.96	5.13	4.45	4.54	4.39	3.65	3.23	2.73	3.34	2.59	3.59	6.24	6.78	6.87	4.62	5.06	3.08	2.74	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.08	-7.54	-16.98	-25.71	-30.35	-19.42	-29.59	-14.79	-2.70	-33.03	0.00	-1.64	-3.94	-27.50	-18.38	-5.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_4_GRP 23751	34.41	30.21	19.22	32.74	18.02	32.34	79.62	61.72	59.43	60.84	60.62	65.18	64.15	61.23	61.87	62.48	87.19	128.88	93.40	58.07	67.75	66.35	56.19	33.35
	2.03	1.75	1.03	1.76	0.93	1.98	5.18	4.49	4.59	4.43	3.69	3.26	2.75	3.37	2.61	3.63	6.31	6.86	6.94	4.67	5.10	3.11	2.77	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.08	-7.54	-16.98	-25.71	-30.35	-19.42	-29.59	-14.79	-2.70	-33.03	0.00	-1.64	-3.94	-27.50	-18.38	-5.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1 24077	34.39	30.20	19.21	32.72	18.01	32.32	79.56	61.68	59.39	60.79	60.59	65.15	64.12	61.19	61.84	62.44	87.12	128.80	93.33	58.03	67.70	66.32	56.16	33.33
	2.01	1.73	1.03	1.74	0.92	1.96	5.13	4.45	4.54	4.39	3.65	3.23	2.73	3.34	2.59	3.59	6.24	6.78	6.87	4.62	5.06	3.08	2.74	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.08	-7.54	-16.98	-25.71	-30.35	-19.42	-29.59	-14.79	-2.70	-33.03	0.00	-1.64	-3.94	-27.50	-18.38	-5.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	34.39	30.20	19.21	32.72	18.01	32.32	79.56	61.68	59.39	60.79	60.59	65.15	64.12	61.19	61.84	62.44	87.12	128.80	93.33	58.03	67.70	66.32	56.16	33.33
	2.01	1.73	1.03	1.74	0.92	1.96	5.13	4.45	4.54	4.39	3.65	3.23	2.73	3.34	2.59	3.59	6.24	6.78	6.87	4.62	5.06	3.08	2.74	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.08	-7.54	-16.98	-25.71	-30.35	-19.42	-29.59	-14.79	-2.70	-33.03	0.00	-1.64	-3.94	-27.50	-18.38	-5.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	34.39	30.20	19.21	32.72	18.01	32.32	79.56	61.68	59.39	60.79	60.59	65.15	64.12	61.19	61.84	62.44	87.12	128.80	93.33	58.03	67.70	66.32	56.16	33.33
	2.01	1.73	1.03	1.74	0.92	1.96	5.13	4.45	4.54	4.39	3.65	3.23	2.73	3.34	2.59	3.59	6.24	6.78	6.87	4.62	5.06	3.08	2.74	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.08	-7.54	-16.98	-25.71	-30.35	-19.42	-29.59	-14.79	-2.70	-33.03	0.00	-1.64	-3.94	-27.50	-18.38	-5.17
	N	N	N	N																				

GOWANUS_GT2_4 24117	34.41	30.21	19.22	32.74	18.02	32.34	79.62	61.72	59.43	60.84	60.62	65.18	64.15	61.23	61.87	62.48	87.19	128.88	93.40	58.07	67.75	66.35	56.19	33.35
	2.03	1.75	1.03	1.76	0.93	1.98	5.18	4.49	4.59	4.43	3.69	3.26	2.75	3.37	2.61	3.63	6.31	6.86	6.94	4.67	5.10	3.11	2.77	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.08	-7.54	-16.98	-25.71	-30.35	-19.42	-29.59	-14.79	-2.70	-33.03	0.00	-1.64	-3.94	-27.50	-18.38	-5.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	34.41	30.21	19.22	32.74	18.02	32.34	79.62	61.72	59.43	60.84	60.62	65.18	64.15	61.23	61.87	62.48	87.19	128.88	93.40	58.07	67.75	66.35	56.19	33.35
	2.03	1.75	1.03	1.76	0.93	1.98	5.18	4.49	4.59	4.43	3.69	3.26	2.75	3.37	2.61	3.63	6.31	6.86	6.94	4.67	5.10	3.11	2.77	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.08	-7.54	-16.98	-25.71	-30.35	-19.42	-29.59	-14.79	-2.70	-33.03	0.00	-1.64	-3.94	-27.50	-18.38	-5.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	34.41	30.21	19.22	32.74	18.02	32.34	79.62	61.72	59.43	60.84	60.62	65.18	64.15	61.23	61.87	62.48	87.19	128.88	93.40	58.07	67.75	66.35	56.19	33.35
	2.03	1.75	1.03	1.76	0.93	1.98	5.18	4.49	4.59	4.43	3.69	3.26	2.75	3.37	2.61	3.63	6.31	6.86	6.94	4.67	5.10	3.11	2.77	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.08	-7.54	-16.98	-25.71	-30.35	-19.42	-29.59	-14.79	-2.70	-33.03	0.00	-1.64	-3.94	-27.50	-18.38	-5.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	34.41	30.21	19.22	32.74	18.02	32.34	79.62	61.72	59.43	60.84	60.62	65.18	64.15	61.23	61.87	62.48	87.19	128.88	93.40	58.07	67.75	66.35	56.19	33.35
	2.03	1.75	1.03	1.76	0.93	1.98	5.18	4.49	4.59	4.43	3.69	3.26	2.75	3.37	2.61	3.63	6.31	6.86	6.94	4.67	5.10	3.11	2.77	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.08	-7.54	-16.98	-25.71	-30.35	-19.42	-29.59	-14.79	-2.70	-33.03	0.00	-1.64	-3.94	-27.50	-18.38	-5.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	34.41	30.21	19.22	32.74	18.02	32.34	79.62	61.72	59.43	60.84	60.62	65.18	64.15	61.23	61.87	62.48	87.19	128.88	93.40	58.07	67.75	66.35	56.19	33.35
	2.03	1.75	1.03	1.76	0.93	1.98	5.18	4.49	4.59	4.43	3.69	3.26	2.75	3.37	2.61	3.63	6.31	6.86	6.94	4.67	5.10	3.11	2.77	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.08	-7.54	-16.98	-25.71	-30.35	-19.42	-29.59	-14.79	-2.70	-33.03	0.00	-1.64	-3.94	-27.50	-18.38	-5.17
	N	N																						

GOWANUS_GT4_1 24130	34.41 2.03 0.00 N	30.21 1.75 0.00 N	19.22 1.03 0.00 N	32.74 1.76 0.00 N	18.02 0.93 0.00 N	32.34 1.98 0.00 N	79.62 5.18 0.00 N	61.72 4.49 -2.27 N	59.43 4.59 -1.08 N	60.84 4.43 -7.54 N	60.62 3.69 -16.98 N	65.18 3.26 -25.71 N	64.15 2.75 -30.35 N	61.23 3.37 -19.42 N	61.87 2.61 -29.59 N	62.48 3.63 -14.79 N	87.19 6.31 -2.70 N	128.88 6.86 -33.03 N	93.40 6.94 0.00 N	58.07 4.67 -1.64 N	67.75 5.10 -3.94 N	66.35 3.11 -27.50 N	56.19 2.77 -18.38 N	33.35 1.96 -5.17 N
GOWANUS_GT4_2 24131	34.41 2.03 0.00 N	30.21 1.75 0.00 N	19.22 1.03 0.00 N	32.74 1.76 0.00 N	18.02 0.93 0.00 N	32.34 1.98 0.00 N	79.62 5.18 0.00 N	61.72 4.49 -2.27 N	59.43 4.59 -1.08 N	60.84 4.43 -7.54 N	60.62 3.69 -16.98 N	65.18 3.26 -25.71 N	64.15 2.75 -30.35 N	61.23 3.37 -19.42 N	61.87 2.61 -29.59 N	62.48 3.63 -14.79 N	87.19 6.31 -2.70 N	128.88 6.86 -33.03 N	93.40 6.94 0.00 N	58.07 4.67 -1.64 N	67.75 5.10 -3.94 N	66.35 3.11 -27.50 N	56.19 2.77 -18.38 N	33.35 1.96 -5.17 N
GOWANUS_GT4_3 24132	34.41 2.03 0.00 N	30.21 1.75 0.00 N	19.22 1.03 0.00 N	32.74 1.76 0.00 N	18.02 0.93 0.00 N	32.34 1.98 0.00 N	79.62 5.18 0.00 N	61.72 4.49 -2.27 N	59.43 4.59 -1.08 N	60.84 4.43 -7.54 N	60.62 3.69 -16.98 N	65.18 3.26 -25.71 N	64.15 2.75 -30.35 N	61.23 3.37 -19.42 N	61.87 2.61 -29.59 N	62.48 3.63 -14.79 N	87.19 6.31 -2.70 N	128.88 6.86 -33.03 N	93.40 6.94 0.00 N	58.07 4.67 -1.64 N	67.75 5.10 -3.94 N	66.35 3.11 -27.50 N	56.19 2.77 -18.38 N	33.35 1.96 -5.17 N
GOWANUS_GT4_4 24133	34.41 2.03 0.00 N	30.21 1.75 0.00 N	19.22 1.03 0.00 N	32.74 1.76 0.00 N	18.02 0.93 0.00 N	32.34 1.98 0.00 N	79.62 5.18 0.00 N	61.72 4.49 -2.27 N	59.43 4.59 -1.08 N	60.84 4.43 -7.54 N	60.62 3.69 -16.98 N	65.18 3.26 -25.71 N	64.15 2.75 -30.35 N	61.23 3.37 -19.42 N	61.87 2.61 -29.59 N	62.48 3.63 -14.79 N	87.19 6.31 -2.70 N	128.88 6.86 -33.03 N	93.40 6.94 0.00 N	58.07 4.67 -1.64 N	67.75 5.10 -3.94 N	66.35 3.11 -27.50 N	56.19 2.77 -18.38 N	33.35 1.96 -5.17 N
GOWANUS_GT4_5 24134	34.41 2.03 0.00 N	30.21 1.75 0.00 N	19.22 1.03 0.00 N	32.74 1.76 0.00 N	18.02 0.93 0.00 N	32.34 1.98 0.00 N	79.62 5.18 0.00 N	61.72 4.49 -2.27 N	59.43 4.59 -1.08 N	60.84 4.43 -7.54 N	60.62 3.69 -16.98 N	65.18 3.26 -25.71 N	64.15 2.75 -30.35 N	61.23 3.37 -19.42 N	61.87 2.61 -29.59 N	62.48 3.63 -14.79 N	87.19 6.31 -2.70 N	128.88 6.86 -33.03 N	93.40 6.94 0.00 N	58.07 4.67 -1.64 N	67.75 5.10 -3.94 N	66.35 3.11 -27.50 N	56.19 2.77 -18.38 N	33.35 1.96 -5.17 N
GOWANUS_GT4_6 24135	34.41 2.03 0.00 N	30.21 1.75 0.00 N	19.22 1.03 0.00 N	32.74 1.76 0.00 N	18.02 0.93 0.00 N	32.34 1.98 0.00 N	79.62 5.18 0.00 N	61.72 4.49 -2.27 N	59.43 4.59 -1.08 N	60.84 4.43 -7.54 N	60.62 3.69 -16.98 N	65.18 3.26 -25.71 N	64.15 2.75 -30.35 N	61.23 3.37 -19.42 N	61.87 2.61 -29.59 N	62.48 3.63 -14.79 N	87.19 6.31 -2.70 N	128.88 6.86 -33.03 N	93.40 6.94 0.00 N	58.07 4.67 -1.64 N	67.75 5.10 -3.94 N	66.35 3.11 -27.50 N	56.19 2.77 -18.38 N	33.35 1.96 -5.17 N
GOWANUS_GT4_7 24136	34.41 2.03 0.00 N	30.21 1.75 0.00 N	19.22 1.03 0.00 N	32.74 1.76 0.00 N	18.02 0.93 0.00 N	32.34 1.98 0.00 N	79.62 5.18 0.00 N	61.72 4.49 -2.27 N	59.43 4.59 -1.08 N	60.84 4.43 -7.54 N	60.62 3.69 -16.98 N	65.18 3.26 -25.71 N	64.15 2.75 -30.35 N	61.23 3.37 -19.42 N	61.87 2.61 -29.59 N	62.48 3.63 -14.79 N	87.19 6.31 -2.70 N	128.88 6.86 -33.03 N	93.40 6.94 0.00 N	58.07 4.67 -1.64 N	67.75 5.10 -3.94 N	66.35 3.11 -27.50 N	56.19 2.77 -18.38 N	33.35 1.96 -5.17 N
GOWANUS_GT4_8 24137	34.41 2.03 0.00 N	30.21 1.75 0.00 N	19.22 1.03 0.00 N	32.74 1.76 0.00 N	18.02 0.93 0.00 N	32.34 1.98 0.00 N	79.62 5.18 0.00 N	61.72 4.49 -2.27 N	59.43 4.59 -1.08 N	60.84 4.43 -7.54 N	60.62 3.69 -16.98 N	65.18 3.26 -25.71 N	64.15 2.75 -30.35 N	61.23 3.37 -19.42 N	61.87 2.61 -29.59 N	62.48 3.63 -14.79 N	87.19 6.31 -2.70 N	128.88 6.86 -33.03 N	93.40 6.94 0.00 N	58.07 4.67 -1.64 N	67.75 5.10 -3.94 N	66.35 3.11 -27.50 N	56.19 2.77 -18.38 N	33.35 1.96 -5.17 N
GRAHMSVILLE___HY 23607	34.11 1.74 0.00 N	29.93 1.47 0.00 N	19.07 0.89 0.00 N	32.52 1.54 0.00 N	17.91 0.82 0.00 N	32.01 1.66 0.00 N	78.68 4.25 0.00 N	58.73 3.78 0.00 N	57.65 3.88 0.00 N	52.55 3.68 0.00 N	42.91 2.95 0.00 N	38.85 2.64 0.00 N	33.26 2.22 0.00 N	41.13 2.70 0.00 N	31.76 2.09 0.00 N	46.98 2.92 0.00 N	84.30 6.13 0.00 N	96.27 7.28 0.00 N	93.84 7.38 0.00 N	56.47 4.71 0.00 N	63.49 4.78 0.00 N	38.55 2.80 0.00 N	37.39 2.35 0.00 N	27.80 1.59 0.00 N
GREENIDGE___3 23582	31.77 -0.61 0.00 N	27.88 -0.59 0.00 N	17.81 -0.38 0.00 N	30.25 -0.72 0.00 N	16.71 -0.38 0.00 N	29.73 -0.63 0.00 N	72.57 -1.87 0.00 N	53.31 -1.64 0.00 N	51.99 -1.77 0.00 N	47.25 -1.62 0.00 N	38.55 -1.41 0.00 N	35.22 -0.99 0.00 N	30.52 -0.53 0.00 N	37.68 -0.75 0.00 N	29.18 -0.48 0.00 N	43.26 -0.80 0.00 N	76.29 -1.89 0.00 N	87.03 -1.96 0.00 N	84.74 -1.72 0.00 N	50.71 -1.05 0.00 N	57.18 -1.53 0.00 N	34.87 -0.88 0.00 N	34.22 -0.82 0.00 N	25.60 -0.60 0.00 N
GREENIDGE___4 23583	31.68 -0.70 0.00 N	27.80 -0.66 0.00 N	17.76 -0.43 0.00 N	30.16 -0.81 0.00 N	16.66 -0.43 0.00 N	29.64 -0.71 0.00 N	72.21 -2.22 0.00 N	52.93 -2.02 0.00 N	51.61 -2.16 0.00 N	46.90 -1.97 0.00 N	38.26 -1.70 0.00 N	35.03 -1.18 0.00 N	30.43 -0.62 0.00 N	37.56 -0.87 0.00 N	29.11 -0.56 0.00 N	43.11 -0.95 0.00 N	75.84 -2.34 0.00 N	86.39 -2.60 0.00 N	84.11 -2.35 0.00 N	50.35 -1.41 0.00 N	56.76 -1.95 0.00 N	34.69 -1.06 0.00 N	34.11 -0.93 0.00 N	25.52 -0.69 0.00 N
HARZA MOOSE___RIVER 24016	32.98 0.60 0.00 N	28.98 0.51 0.00 N	18.50 0.32 0.00 N	31.49 0.51 0.00 N	17.40 0.31 0.00 N	31.01 0.65 0.00 N	76.29 1.85 0.00 N	55.90 0.95 0.00 N	54.70 0.93 0.00 N	49.72 0.85 0.00 N	40.64 0.69 0.00 N	36.85 0.64 0.00 N	31.65 0.60 0.00 N	39.17 0.73 0.00 N	30.21 0.54 0.00 N	44.79 0.72 0.00 N	79.50 1.33 0.00 N	90.35 1.36 0.00 N	87.74 1.28 0.00 N	52.52 0.76 0.00 N	59.63 0.91 0.00 N	36.36 0.61 0.00 N	35.89 0.85 0.00 N	26.77 0.56 0.00 N
HEMPSTEAD____ 23647	57.67 2.18 -23.11 N	36.58 1.88 -6.23 N	19.31 1.13 0.00 N	32.89 1.91 0.00 N	18.11 1.02 0.00 N	39.67 2.10 -7.21 N	79.70 4.74 -0.53 N	59.40 3.91 -0.54 N	57.85 4.08 0.00 N	55.77 4.09 -2.81 N	55.88 3.51 -12.42 N	56.08 3.18 -16.69 N	58.62 2.69 -24.89 N	58.69 3.25 -17.01 N	58.04 2.53 -25.85 N	57.68 3.44 -10.17 N	91.57 6.31 -7.08 N	126.67 6.63 -31.05 N	150.74 6.55 -57.74 N	76.99 4.54 -20.69 N	93.80 4.82 -30.27 N	75.16 2.95 -36.46 N	57.15 2.66 -19.46 N	60.13 1.95 -31.97 N

HICKLING___1 23621	32.56 0.18 0.00 N	28.60 0.14 0.00 N	18.27 0.09 0.00 N	31.16 0.18 0.00 N	17.15 0.06 0.00 N	30.57 0.21 0.00 N	75.12 0.69 0.00 N	55.75 0.80 0.00 N	54.54 0.77 0.00 N	49.63 0.76 0.00 N	40.59 0.64 0.00 N	36.81 0.60 0.00 N	31.59 0.54 0.00 N	39.06 0.63 0.00 N	30.14 0.48 0.00 N	44.65 0.58 0.00 N	79.31 1.13 0.00 N	90.63 1.64 0.00 N	88.31 1.85 0.00 N	53.08 1.32 0.00 N	59.76 1.04 0.00 N	36.26 0.51 0.00 N	35.34 0.31 0.00 N	26.42 0.21 0.00 N
HICKLING___2 23622	32.57 0.19 0.00 N	28.61 0.14 0.00 N	18.28 0.09 0.00 N	31.17 0.19 0.00 N	17.15 0.06 0.00 N	30.58 0.22 0.00 N	75.14 0.71 0.00 N	55.77 0.81 0.00 N	54.56 0.79 0.00 N	49.64 0.77 0.00 N	40.60 0.65 0.00 N	36.82 0.61 0.00 N	31.60 0.55 0.00 N	39.07 0.64 0.00 N	30.15 0.49 0.00 N	44.66 0.60 0.00 N	79.33 1.15 0.00 N	90.66 1.67 0.00 N	88.34 1.88 0.00 N	53.10 1.34 0.00 N	59.77 1.06 0.00 N	36.27 0.52 0.00 N	35.35 0.32 0.00 N	26.43 0.22 0.00 N
HIGH FALLS___HY 23754	33.25 0.87 0.00 N	29.23 0.76 0.00 N	18.68 0.50 0.00 N	31.87 0.89 0.00 N	17.56 0.47 0.00 N	31.13 0.78 0.00 N	76.55 2.11 0.00 N	56.83 1.87 0.00 N	55.65 1.88 0.00 N	50.64 1.77 0.00 N	41.53 1.57 0.00 N	37.60 1.39 0.00 N	32.22 1.17 0.00 N	39.85 1.42 0.00 N	30.78 1.11 0.00 N	45.61 1.55 0.00 N	81.02 2.85 0.00 N	92.31 3.31 0.00 N	89.85 3.39 0.00 N	53.91 2.15 0.00 N	60.99 2.28 0.00 N	37.20 1.45 0.00 N	36.21 1.17 0.00 N	27.03 0.82 0.00 N
HILLBURN___GT 23639	33.27 0.89 0.00 N	29.23 0.77 0.00 N	18.64 0.45 0.00 N	31.78 0.81 0.00 N	17.49 0.40 0.00 N	31.19 0.84 0.00 N	76.79 2.35 0.00 N	57.20 2.24 0.00 N	56.10 2.33 0.00 N	51.13 2.26 0.00 N	41.76 1.81 0.00 N	37.81 1.60 0.00 N	32.40 1.35 0.00 N	40.08 1.65 0.00 N	30.93 1.26 0.00 N	45.77 1.70 0.00 N	81.36 3.18 0.00 N	92.60 3.61 0.00 N	90.23 3.77 0.00 N	54.34 2.58 0.00 N	61.13 2.41 0.00 N	37.23 1.49 0.00 N	36.21 1.17 0.00 N	27.04 0.83 0.00 N
HOLTSVIL 1-5___GRP1 24031	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
HOLTSVIL6-10___GRP2 24032	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
HOLTSVILLE_IC_1 23690	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
HOLTSVILLE_IC_10 23699	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
HOLTSVILLE_IC_2 23691	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
HOLTSVILLE_IC_3 23692	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
HOLTSVILLE_IC_4 23693	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
HOLTSVILLE_IC_5 23694	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
HOLTSVILLE_IC_6 23695	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N

HOLTSVILLE_IC_7 23696	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
HOLTSVILLE_IC_8 23697	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
HOLTSVILLE_IC_9 23698	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
HQ_GEN_CEDARS 23644	33.46 1.08 0.00 N	29.32 0.86 0.00 N	18.69 0.51 0.00 N	31.77 0.80 0.00 N	17.56 0.47 0.00 N	31.44 1.08 0.00 N	75.98 1.54 0.00 N	55.67 0.72 0.00 N	54.42 0.65 0.00 N	49.24 0.37 0.00 N	40.18 0.22 0.00 N	36.39 0.18 0.00 N	31.24 0.19 0.00 N	38.65 0.21 0.00 N	29.71 0.05 0.00 N	44.39 0.33 0.00 N	79.23 1.06 0.00 N	90.25 1.26 0.00 N	87.12 0.66 0.00 N	51.96 0.20 0.00 N	59.32 0.61 0.00 N	36.14 0.39 0.00 N	36.06 1.02 0.00 N	26.85 0.65 0.00 N
HQ_GEN_CHAT DC 23651	32.39 0.01 0.00 N	28.47 0.00 0.00 N	18.17 -0.01 0.00 N	30.92 -0.06 0.00 N	17.04 -0.05 0.00 N	30.31 -0.04 0.00 N	74.10 -0.33 0.00 N	54.46 -0.50 0.00 N	53.21 -0.56 0.00 N	48.28 -0.59 0.00 N	39.44 -0.51 0.00 N	35.77 -0.44 0.00 N	30.68 -0.37 0.00 N	38.01 -0.42 0.00 N	29.31 -0.36 0.00 N	43.69 -0.37 0.00 N	77.49 -0.68 0.00 N	88.37 -0.62 0.00 N	85.53 -0.93 0.00 N	51.05 -0.71 0.00 N	58.16 -0.56 0.00 N	35.29 -0.46 0.00 N	34.81 -0.23 0.00 N	31.74 -0.11 -4.25 N
HUDAV+59+74_TH_GRP 23620	34.15 1.77 0.00 N	29.97 1.51 0.00 N	19.07 0.89 0.00 N	32.50 1.53 0.00 N	17.89 0.80 0.00 N	32.06 1.70 0.00 N	78.87 4.44 0.00 N	58.84 3.88 0.00 N	57.78 4.01 0.00 N	54.64 3.90 -1.87 N	60.03 3.25 -16.83 N	64.81 2.89 -25.71 N	63.82 2.43 -30.35 N	60.82 2.97 -19.42 N	61.56 2.30 -29.59 N	62.02 3.17 -14.79 N	86.63 5.75 -2.70 N	95.32 6.33 0.00 N	92.73 6.27 0.00 N	57.65 4.24 -1.64 N	67.18 4.53 -3.94 N	66.00 2.75 -27.50 N	39.70 2.40 -2.26 N	28.19 1.69 -0.29 N
HUDSON AVE_GT_3 23810	34.15 1.77 0.00 N	29.97 1.51 0.00 N	19.07 0.89 0.00 N	32.50 1.53 0.00 N	17.89 0.80 0.00 N	32.06 1.70 0.00 N	78.87 4.44 0.00 N	58.84 3.88																

HUNTLEY___66 23560	31.41 -0.96 0.00 N	27.68 -0.79 0.00 N	17.68 -0.51 0.00 N	29.86 -1.11 0.00 N	16.53 -0.56 0.00 N	29.33 -1.03 0.00 N	71.33 -3.11 0.00 N	52.89 -2.07 0.00 N	51.54 -2.23 0.00 N	46.72 -2.15 0.00 N	37.97 -1.98 0.00 N	34.46 -1.75 0.00 N	29.51 -1.53 0.00 N	36.55 -1.89 0.00 N	28.28 -1.38 0.00 N	42.17 -1.89 0.00 N	75.18 -3.00 0.00 N	86.24 -2.75 0.00 N	84.18 -2.28 0.00 N	49.97 -1.79 0.00 N	56.14 -2.58 0.00 N	33.88 -1.86 0.00 N	32.89 -2.14 0.00 N	24.77 -1.44 0.00 N
HUNTLEY___67 23561	30.79 -1.59 0.00 N	27.15 -1.32 0.00 N	17.35 -0.84 0.00 N	29.31 -1.67 0.00 N	16.22 -0.87 0.00 N	28.75 -1.61 0.00 N	69.73 -4.71 0.00 N	51.64 -3.32 0.00 N	50.23 -3.54 0.00 N	45.51 -3.36 0.00 N	37.01 -2.95 0.00 N	33.60 -2.61 0.00 N	28.79 -2.26 0.00 N	35.63 -2.80 0.00 N	27.59 -2.07 0.00 N	41.11 -2.95 0.00 N	73.18 -5.00 0.00 N	84.01 -4.98 0.00 N	82.03 -4.44 0.00 N	48.73 -3.03 0.00 N	54.80 -3.92 0.00 N	33.06 -2.69 0.00 N	32.11 -2.93 0.00 N	24.23 -1.98 0.00 N
HUNTLEY___68 23562	30.79 -1.59 0.00 N	27.15 -1.32 0.00 N	17.34 -0.84 0.00 N	29.31 -1.67 0.00 N	16.22 -0.87 0.00 N	28.75 -1.61 0.00 N	69.73 -4.71 0.00 N	51.63 -3.32 0.00 N	50.22 -3.54 0.00 N	45.51 -3.36 0.00 N	37.01 -2.95 0.00 N	33.60 -2.61 0.00 N	28.79 -2.26 0.00 N	35.63 -2.80 0.00 N	27.59 -2.07 0.00 N	41.11 -2.96 0.00 N	73.18 -5.00 0.00 N	84.01 -4.98 0.00 N	82.02 -4.44 0.00 N	48.73 -3.03 0.00 N	54.79 -3.92 0.00 N	33.06 -2.69 0.00 N	32.10 -2.93 0.00 N	24.23 -1.98 0.00 N
INDECK___CORINTH 23802	33.81 1.44 0.00 N	29.51 1.05 0.00 N	18.86 0.67 0.00 N	32.21 1.23 0.00 N	17.89 0.80 0.00 N	31.87 1.51 0.00 N	78.46 4.02 0.00 N	56.89 1.94 0.00 N	55.86 2.09 0.00 N	50.91 2.04 0.00 N	41.42 1.47 0.00 N	37.64 1.43 0.00 N	32.23 1.18 0.00 N	39.87 1.44 0.00 N	30.78 1.12 0.00 N	45.88 1.81 0.00 N	81.79 3.61 0.00 N	91.94 2.95 0.00 N	89.15 2.69 0.00 N	53.26 1.50 0.00 N	61.11 2.40 0.00 N	37.64 1.89 0.00 N	36.94 1.90 0.00 N	27.58 1.37 0.00 N
INDECK___ILION 23567	33.05 0.67 0.00 N	29.05 0.59 0.00 N	18.56 0.37 0.00 N	31.68 0.70 0.00 N	17.48 0.39 0.00 N	31.06 0.70 0.00 N	76.45 2.02 0.00 N	56.66 1.71 0.00 N	55.53 1.76 0.00 N	50.53 1.66 0.00 N	41.30 1.35 0.00 N	37.41 1.20 0.00 N	32.03 0.99 0.00 N	39.62 1.19 0.00 N	30.60 0.93 0.00 N	45.40 1.34 0.00 N	80.70 2.52 0.00 N	91.60 2.61 0.00 N	89.13 2.66 0.00 N	53.47 1.71 0.00 N	60.56 1.85 0.00 N	36.97 1.22 0.00 N	36.01 0.98 0.00 N	26.89 0.68 0.00 N
INDECK___OLEAN 23982	32.72 0.34 0.00 N	28.76 0.29 0.00 N	18.36 0.17 0.00 N	31.27 0.29 0.00 N	17.21 0.12 0.00 N	30.28 -0.08 0.00 N	75.76 1.33 0.00 N	56.54 1.59 0.00 N	54.19 0.42 0.00 N	49.18 0.30 0.00 N	40.46 0.50 0.00 N	36.75 0.54 0.00 N	31.46 0.41 0.00 N	38.95 0.52 0.00 N	30.02 0.36 0.00 N	44.33 0.27 0.00 N	78.74 0.57 0.00 N	93.14 4.15 0.00 N	91.19 4.73 0.00 N	54.38 2.62 0.00 N	61.03 2.31 0.00 N	36.75 1.00 0.00 N	35.57 0.53 0.00 N	26.49 0.28 0.00 N
INDECK___OSWEGO 23783	31.56 -0.82 0.00 N	27.75 -0.72 0.00 N	17.73 -0.46 0.00 N	30.17 -0.80 0.00 N	16.66 -0.43 0.00 N	29.61 -0.75 0.00 N	72.67 -1.76 0.00 N	53.53 -1.42 0.00 N	52.33 -1.43 0.00 N	47.57 -1.30 0.00 N	38.89 -1.06 0.00 N	35.24 -0.97 0.00 N	30.23 -0.82 0.00 N	37.42 -1.01 0.00 N	28.87 -0.79 0.00 N	42.87 -1.20 0.00 N	76.09 -2.08 0.00 N	86.83 -2.17 0.00 N	84.45 -2.02 0.00 N	50.52 -1.24 0.00 N	57.23 -1.48 0.00 N	34.83 -0.92 0.00 N	34.18 -0.86 0.00 N	25.54 -0.67 0.00 N
INDECK___YERKES 23781	31.41 -0.97 0.00 N	27.67 -0.80 0.00 N	17.67 -0.51 0.00 N	29.85 -1.13 0.00 N	16.53 -0.56 0.00 N	29.32 -1.03 0.00 N	71.30 -3.14 0.00 N	52.86 -2.09 0.00 N	51.52 -2.25 0.00 N	46.70 -2.17 0.00 N	37.95 -2.01 0.00 N	34.44 -1.77 0.00 N	29.50 -1.55 0.00 N	36.53 -1.90 0.00 N	28.27 -1.40 0.00 N	42.15 -1.91 0.00 N	75.15 -3.03 0.00 N	86.19 -2.80 0.00 N	84.12 -2.34 0.00 N	49.94 -1.82 0.00 N	56.10 -2.61 0.00 N	33.86 -1.89 0.00 N	32.87 -2.16 0.00 N	24.76 -1.45 0.00 N
INDIAN POINT_GT_1 24139	33.60 1.22 0.00 N	29.51 1.05 0.00 N	18.80 0.62 0.00 N	32.05 1.07 0.00 N	17.64 0.55 0.00 N	31.54 1.18 0.00 N	77.56 3.12 0.00 N	57.77 2.82 0.00 N	56.68 2.91 0.00 N	51.73 2.86 0.00 N	42.32 2.37 0.00 N	38.32 2.11 0.00 N	32.82 1.77 0.00 N	40.59 2.16 0.00 N	31.34 1.68 0.00 N	46.34 2.28 0.00 N	82.33 4.16 0.00 N	93.56 4.56 0.00 N	91.06 4.60 0.00 N	54.91 3.15 0.00 N	61.96 3.24 0.00 N	37.73 1.98 0.00 N	36.71 1.68 0.00 N	27.40 1.19 0.00 N
INDIAN POINT_GT_2 23659	33.60 1.22 0.00 N	29.51 1.05 0.00 N	18.80 0.62 0.00 N	32.05 1.07 0.00 N	17.64 0.55 0.00 N	31.54 1.18 0.00 N	77.56 3.12 0.00 N	57.77 2.82 0.00 N	56.68 2.91 0.00 N	51.73 2.86 0.00 N	42.32 2.37 0.00 N	38.32 2.11 0.00 N	32.82 1.77 0.00 N	40.59 2.16 0.00 N	31.34 1.68 0.00 N	46.34 2.28 0.00 N	82.33 4.16 0.00 N	93.56 4.56 0.00 N	91.06 4.60 0.00 N	54.91 3.15 0.00 N	61.96 3.24 0.00 N	37.73 1.98 0.00 N	36.71 1.68 0.00 N	27.40 1.19 0.00 N
INDIAN POINT_GT_3 24019	33.60 1.22 0.00 N	29.51 1.05 0.00 N	18.80 0.62 0.00 N	32.05 1.07 0.00 N	17.64 0.55 0.00 N	31.54 1.18 0.00 N	77.56 3.12 0.00 N	57.77 2.82 0.00 N	56.68 2.91 0.00 N	51.73 2.86 0.00 N	42.32 2.37 0.00 N	38.32 2.11 0.00 N	32.82 1.77 0.00 N	40.59 2.16 0.00 N	31.34 1.68 0.00 N	46.34 2.28 0.00 N	82.33 4.16 0.00 N	93.56 4.56 0.00 N	91.06 4.60 0.00 N	54.91 3.15 0.00 N	61.96 3.24 0.00 N	37.73 1.98 0.00 N	36.71 1.68 0.00 N	27.40 1.19 0.00 N
INDIAN POINT___2 23530	33.39 1.01 0.00 N	29.32 0.86 0.00 N	18.68 0.50 0.00 N	31.85 0.87 0.00 N	17.53 0.44 0.00 N	31.34 0.98 0.00 N	77.08 2.65 0.00 N	57.42 2.46 0.00 N	56.33 2.56 0.00 N	51.41 2.54 0.00 N	42.04 2.09 0.00 N	38.08 1.87 0.00 N	32.61 1.57 0.00 N	40.34 1.91 0.00 N	31.13 1.47 0.00 N	46.05 1.98 0.00 N	81.82 3.64 0.00 N	92.99 3.99 0.00 N	90.51 4.05 0.00 N	54.57 2.81 0.00 N	61.56 2.85 0.00 N	37.49 1.74 0.00 N	36.47 1.44 0.00 N	27.22 1.01 0.00 N
INDIAN POINT___3 23531	33.35 0.98 0.00 N	29.29 0.83 0.00 N	18.66 0.48 0.00 N	31.82 0.84 0.00 N	17.52 0.43 0.00 N	31.30 0.94 0.00 N	76.96 2.53 0.00 N	57.32 2.37 0.00 N	56.23 2.46 0.00 N	51.31 2.44 0.00 N	41.97 2.02 0.00 N	38.01 1.80 0.00 N	32.55 1.51 0.00 N	40.27 1.83 0.00 N	31.08 1.42 0.00 N	45.97 1.91 0.00 N	81.66 3.49 0.00 N	92.79 3.80 0.00 N	90.32 3.86 0.00 N	54.45 2.69 0.00 N	61.45 2.73 0.00 N	37.42 1.67 0.00 N	36.42 1.38 0.00 N	27.18 0.98 0.00 N

INDIAN PT_GT_GRP 23687	33.60 1.22 0.00 N	29.51 1.05 0.00 N	18.80 0.62 0.00 N	32.05 1.07 0.00 N	17.64 0.55 0.00 N	31.54 1.18 0.00 N	77.56 3.12 0.00 N	57.77 2.82 0.00 N	56.68 2.91 0.00 N	51.73 2.86 0.00 N	42.32 2.37 0.00 N	38.32 2.11 0.00 N	32.82 1.77 0.00 N	40.59 2.16 0.00 N	31.34 1.68 0.00 N	46.34 2.28 0.00 N	82.33 4.16 0.00 N	93.56 4.56 0.00 N	91.06 4.60 0.00 N	54.91 3.15 0.00 N	61.96 3.24 0.00 N	37.73 1.98 0.00 N	36.71 1.68 0.00 N	27.40 1.19 0.00 N
IP CORINTH___1 23988	33.81 1.44 0.00 N	29.51 1.05 0.00 N	18.86 0.67 0.00 N	32.21 1.23 0.00 N	17.89 0.80 0.00 N	31.87 1.51 0.00 N	78.46 4.02 0.00 N	56.89 1.94 0.00 N	55.86 2.09 0.00 N	50.91 2.04 0.00 N	41.42 1.47 0.00 N	37.64 1.43 0.00 N	32.23 1.18 0.00 N	39.87 1.44 0.00 N	30.78 1.12 0.00 N	45.88 1.81 0.00 N	81.79 3.61 0.00 N	91.94 2.95 0.00 N	89.15 2.69 0.00 N	53.26 1.50 0.00 N	61.11 2.40 0.00 N	37.64 1.89 0.00 N	36.94 1.90 0.00 N	27.58 1.37 0.00 N
IP___TICONDEROGA 23804	34.75 2.37 0.00 N	30.38 1.92 0.00 N	19.40 1.21 0.00 N	33.17 2.19 0.00 N	18.48 1.39 0.00 N	32.65 2.29 0.00 N	79.49 5.06 0.00 N	57.28 2.33 0.00 N	56.14 2.37 0.00 N	51.43 2.55 0.00 N	41.70 1.75 0.00 N	38.06 1.85 0.00 N	32.61 1.56 0.00 N	40.37 1.94 0.00 N	31.29 1.63 0.00 N	46.66 2.60 0.00 N	82.50 4.32 0.00 N	91.32 2.32 0.00 N	88.88 2.42 0.00 N	53.26 1.50 0.00 N	61.73 3.01 0.00 N	38.22 2.47 0.00 N	37.22 2.19 0.00 N	28.35 2.15 0.00 N
JARVIS____ 23743	32.49 0.11 0.00 N	28.57 0.11 0.00 N	18.25 0.07 0.00 N	31.11 0.14 0.00 N	17.16 0.07 0.00 N	30.48 0.12 0.00 N	74.80 0.36 0.00 N	55.29 0.34 0.00 N	54.13 0.36 0.00 N	49.22 0.34 0.00 N	40.24 0.29 0.00 N	36.46 0.25 0.00 N	31.26 0.21 0.00 N	38.68 0.25 0.00 N	29.87 0.21 0.00 N	44.33 0.27 0.00 N	78.67 0.49 0.00 N	89.45 0.45 0.00 N	86.96 0.50 0.00 N	52.10 0.33 0.00 N	59.07 0.35 0.00 N	36.01 0.26 0.00 N	35.23 0.19 0.00 N	26.33 0.12 0.00 N
JENNISON___1 23625	33.93 1.55 0.00 N	29.76 1.30 0.00 N	19.05 0.86 0.00 N	32.48 1.50 0.00 N	17.92 0.83 0.00 N	31.92 1.57 0.00 N	78.45 4.01 0.00 N	58.23 3.27 0.00 N	57.07 3.30 0.00 N	52.00 3.13 0.00 N	42.60 2.65 0.00 N	38.66 2.45 0.00 N	33.08 2.03 0.00 N	40.90 2.46 0.00 N	31.65 1.98 0.00 N	46.83 2.77 0.00 N	83.15 4.97 0.00 N	94.68 5.69 0.00 N	92.10 5.64 0.00 N	55.35 3.59 0.00 N	62.50 3.79 0.00 N	38.04 2.29 0.00 N	37.07 2.03 0.00 N	27.64 1.43 0.00 N
JENNISON___2 23626	33.88 1.50 0.00 N	29.72 1.26 0.00 N	19.02 0.84 0.00 N	32.44 1.46 0.00 N	17.90 0.81 0.00 N	31.88 1.52 0.00 N	78.31 3.88 0.00 N	58.12 3.17 0.00 N	56.97 3.20 0.00 N	51.91 3.04 0.00 N	42.53 2.58 0.00 N	38.60 2.39 0.00 N	33.03 1.98 0.00 N	40.83 2.40 0.00 N	31.57 1.91 0.00 N	46.76 2.69 0.00 N	83.00 4.82 0.00 N	94.47 5.48 0.00 N	91.89 5.43 0.00 N	55.23 3.47 0.00 N	62.39 3.67 0.00 N	37.97 2.22 0.00 N	37.02 1.98 0.00 N	27.61 1.40 0.00 N
KEDC PORT_JEFF_GT2 24210	57.87 2.39 -23.11 N	36.81 2.11 -6.23 N	19.44 1.26 0.00 N	33.08 2.10 0.00 N	18.23 1.14 0.00 N	39.88 2.31 -7.21 N	78.81 3.85 -0.53 N	58.39 2.90 -0.54 N	57.25 3.48 0.00 N	55.41 3.73 -2.81 N	55.63 3.25 -12.42 N	55.84 2.94 -16.69 N	58.47 2.54 -24.89 N	58.42 2.98 -17.01 N	57.80 2.29 -25.85 N	57.13 2.89 -10.17 N	90.07 4.82 -7.08 N	124.03 3.98 -31.05 N	148.16 3.96 -57.74 N	76.02 3.56 -20.69 N	93.10 4.12 -30.27 N	74.71 2.50 -36.46 N	56.68 2.19 -19.46 N	60.01 1.83 -31.97 N
KEDC PORT_JEFF_GT3 24211	57.87 2.39 -23.11 N	36.81 2.11 -6.23 N	19.44 1.26 0.00 N	33.08 2.10 0.00 N	18.23 1.14 0.00 N	39.88 2.31 -7.21 N	78.81 3.85 -0.53 N	58.39 2.90 -0.54 N	57.25 3.48 0.00 N	55.41 3.73 -2.81 N	55.63 3.25 -12.42 N	55.84 2.94 -16.69 N	58.47 2.54 -24.89 N	58.42 2.98 -17.01 N	57.80 2.29 -25.85 N	57.13 2.89 -10.17 N	90.07 4.82 -7.08 N	124.03 3.98 -31.05 N	148.16 3.96 -57.74 N	76.02 3.56 -20.69 N	93.10 4.12 -30.27 N	74.71 2.50 -36.46 N	56.68 2.19 -19.46 N	60.01 1.83 -31.97 N
KEDC_GLWD_GRP 24221	58.00 2.52 -23.11 N	36.84 2.14 -6.23 N	19.47 1.28 0.00 N	33.16 2.18 0.00 N	18.27 1.18 0.00 N	39.98 2.41 -7.21 N	80.96 6.00 -0.53 N	60.50 5.01 -0.54 N	58.93 5.16 0.00 N	56.59 4.91 -2.81 N	56.19 3.81 -12.42 N	56.34 3.44 -16.69 N	58.85 2.92 -24.89 N	59.15 3.71 -17.01 N	58.42 2.90 -25.85 N	58.25 4.01 -10.17 N	92.48 7.22 -7.08 N	128.06 8.02 -31.05 N	152.13 7.94 -57.74 N	77.69 5.23 -20.69 N	95.04 6.06 -30.27 N	75.92 3.70 -36.46 N	57.75 3.25 -19.46 N	60.49 2.31 -31.97 N
KEDC_GLWD_GT4 24219	58.00 2.52 -23.11 N	36.84 2.14 -6.23 N	19.47 1.28 0.00 N	33.16 2.18 0.00 N	18.27 1.18 0.00 N	39.98 2.41 -7.21 N	80.96 6.00 -0.53 N	60.50 5.01 -0.54 N	58.93 5.16 0.00 N	56.59 4.91 -2.81 N	56.19 3.81 -12.42 N	56.34 3.44 -16.69 N	58.85 2.92 -24.89 N	59.15 3.71 -17.01 N	58.42 2.90 -25.85 N	58.25 4.01 -10.17 N	92.48 7.22 -7.08 N	128.06 8.02 -31.05 N	152.13 7.94 -57.74 N	77.69 5.23 -20.69 N	95.04 6.06 -30.27 N	75.92 3.70 -36.46 N	57.75 3.25 -19.46 N	60.49 2.31 -31.97 N
KEDC_GLWD_GT5 24220	58.00 2.52 -23.11 N	36.84 2.14 -6.23 N	19.47 1.28 0.00 N	33.16 2.18 0.00 N	18.27 1.18 0.00 N	39.98 2.41 -7.21 N	80.96 6.00 -0.53 N	60.50 5.01 -0.54 N	58.93 5.16 0.00 N	56.59 4.91 -2.81 N	56.19 3.81 -12.42 N	56.34 3.44 -16.69 N	58.85 2.92 -24.89 N	59.15 3.71 -17.01 N	58.42 2.90 -25.85 N	58.25 4.01 -10.17 N	92.48 7.22 -7.08 N	128.06 8.02 -31.05 N	152.13 7.94 -57.74 N	77.69 5.23 -20.69 N	95.04 6.06 -30.27 N	75.92 3.70 -36.46 N	57.75 3.25 -19.46 N	60.49 2.31 -31.97 N
KENSICO____ 23655	33.84 1.47 0.00 N	29.72 1.25 0.00 N	18.93 0.74 0.00 N	32.26 1.28 0.00 N	17.76 0.67 0.00 N	31.76 1.40 0.00 N	78.09 3.66 0.00 N	58.19 3.24 0.00 N	57.11 3.34 0.00 N	52.14 3.27 0.00 N	42.67 2.71 0.00 N	38.63 2.42 0.00 N	33.09 2.04 0.00 N	40.92 2.49 0.00 N	31.60 1.94 0.00 N	46.71 2.64 0.00 N	82.99 4.81 0.00 N	94.26 5.27 0.00 N	91.74 5.28 0.00 N	55.33 3.57 0.00 N	62.47 3.75 0.00 N	38.04 2.29 0.00 N	37.01 1.97 0.00 N	27.60 1.40 0.00 N
KIAC_JFK_AIRPORT 23541	33.69 1.31 0.00 N	29.58 1.11 0.00 N	18.85 0.67 0.00 N	32.12 1.14 0.00 N	17.68 0.60 0.00 N	31.61 1.25 0.00 N	77.24 2.81 0.00 N	59.94 2.72 -0.27 N	57.93 3.08 -1.08 N	59.56 3.15 -7.54 N	59.34 2.41 -16.98 N	64.10 2.18 -25.71 N	63.17 1.78 -30.35 N	60.01 2.15 -19.42 N	60.93 1.68 -29.59 N	61.03 2.18 -14.79 N	84.93 4.05 -2.70 N	93.40 4.41 0.00 N	90.83 4.37 0.00 N	56.57 3.16 -1.64 N	65.85 3.20 -3.94 N	65.17 1.92 -27.50 N	55.11 1.69 -18.38 N	32.56 1.18 -5.17 N

KIAC_JFK_GT1 23816	33.69 1.31 0.00 N	29.58 1.11 0.00 N	18.85 0.67 0.00 N	32.12 1.14 0.00 N	17.68 0.60 0.00 N	31.61 1.25 0.00 N	77.24 2.81 0.00 N	59.94 2.72 -2.27 N	57.93 3.08 -1.08 N	59.56 3.15 -7.54 N	59.34 2.41 -16.98 N	64.10 2.18 -25.71 N	63.17 1.78 -30.35 N	60.01 2.15 -19.42 N	60.93 1.68 -29.59 N	61.03 2.18 -14.79 N	84.93 4.05 -2.70 N	93.40 4.41 0.00 N	90.83 4.37 0.00 N	56.57 3.16 -1.64 N	65.85 3.20 -3.94 N	65.17 1.92 -27.50 N	55.11 1.69 -18.38 N	32.56 1.18 -5.17 N
KIAC_JFK_GT2 23817	33.69 1.31 0.00 N	29.58 1.11 0.00 N	18.85 0.67 0.00 N	32.12 1.14 0.00 N	17.68 0.60 0.00 N	31.61 1.25 0.00 N	77.24 2.81 0.00 N	59.94 2.72 -2.27 N	57.93 3.08 -1.08 N	59.56 3.15 -7.54 N	59.34 2.41 -16.98 N	64.10 2.18 -25.71 N	63.17 1.78 -30.35 N	60.01 2.15 -19.42 N	60.93 1.68 -29.59 N	61.03 2.18 -14.79 N	84.93 4.05 -2.70 N	93.40 4.41 0.00 N	90.83 4.37 0.00 N	56.57 3.16 -1.64 N	65.85 3.20 -3.94 N	65.17 1.92 -27.50 N	55.11 1.69 -18.38 N	32.56 1.18 -5.17 N
KINTIGH____ 23543	30.51 -1.87 0.00 N	26.92 -1.54 0.00 N	17.21 -0.97 0.00 N	29.13 -1.85 0.00 N	16.10 -0.99 0.00 N	28.33 -2.03 0.00 N	69.05 -5.38 0.00 N	51.00 -3.95 0.00 N	49.34 -4.43 0.00 N	44.69 -4.18 0.00 N	36.26 -3.69 0.00 N	33.08 -3.13 0.00 N	28.28 -2.77 0.00 N	34.98 -3.45 0.00 N	27.03 -2.63 0.00 N	40.36 -3.71 0.00 N	71.37 -6.80 0.00 N	82.43 -6.56 0.00 N	80.47 -5.99 0.00 N	47.88 -3.88 0.00 N	53.93 -4.79 0.00 N	32.53 -3.22 0.00 N	31.68 -3.36 0.00 N	23.96 -2.25 0.00 N
LEDERLE____ 23769	33.57 1.19 0.00 N	29.47 1.00 0.00 N	18.79 0.60 0.00 N	32.03 1.05 0.00 N	17.63 0.54 0.00 N	31.48 1.12 0.00 N	77.28 2.85 0.00 N	57.65 2.70 0.00 N	56.57 2.80 0.00 N	51.56 2.68 0.00 N	42.10 2.15 0.00 N	38.12 1.91 0.00 N	32.66 1.61 0.00 N	40.40 1.97 0.00 N	31.18 1.51 0.00 N	46.13 2.07 0.00 N	82.60 4.42 0.00 N	94.20 5.21 0.00 N	91.76 5.30 0.00 N	55.23 3.47 0.00 N	62.11 3.40 0.00 N	37.77 2.02 0.00 N	36.67 1.63 0.00 N	27.32 1.12 0.00 N
LINDEN COGEN____ 23786	33.97 1.60 0.00 N	29.82 1.36 0.00 N	18.98 0.79 0.00 N	32.34 1.36 0.00 N	17.80 0.71 0.00 N	31.90 1.54 0.00 N	78.47 4.04 0.00 N	58.50 3.54 0.00 N	57.42 3.66 0.00 N	54.30 3.57 -1.87 N	59.76 2.98 -16.83 N	64.56 2.64 -25.71 N	63.62 2.22 -30.35 N	60.57 2.71 -19.42 N	61.35 2.09 -29.59 N	61.72 2.86 -14.79 N	63.67 5.13 19.64 N	91.96 5.61 2.64 N	87.26 5.60 4.79 N	57.25 3.84 -1.64 N	66.78 4.13 -3.94 N	65.76 2.52 -27.50 N	39.50 2.21 -2.26 N	28.06 1.56 -0.29 N
LIPA_MISC_IPP 23656	57.97 2.49 -23.11 N	36.85 2.16 -6.23 N	19.48 1.29 0.00 N	33.13 2.15 0.00 N	18.26 1.17 0.00 N	39.95 2.38 -7.21 N	79.10 4.14 -0.53 N	58.62 3.13 -0.54 N	57.47 3.70 0.00 N	55.59 3.91 -2.81 N	55.80 3.43 -12.42 N	56.02 3.12 -16.69 N	58.66 2.73 -24.89 N	58.72 3.28 -17.01 N	58.02 2.51 -25.85 N	57.52 3.28 -10.17 N	91.26 6.01 -7.08 N	125.58 5.54 -31.05 N	149.70 5.50 -57.74 N	76.91 4.46 -20.69 N	93.85 4.87 -30.27 N	75.14 2.93 -36.46 N	57.08 2.59 -19.46 N	60.23 2.05 -31.97 N
LITTLE FALLS____HYD 24013	33.88 1.50 0.00 N	29.76 1.29 0.00 N	19.01 0.82 0.00 N	32.54 1.56 0.00 N	17.96 0.87 0.00 N	31.93 1.57 0.00 N	78.91 4.48 0.00 N	58.83 3.88 0.00 N	57.77 4.00 0.00 N	52.64 3.77 0.00 N	43.01 3.05 0.00 N	38.94 2.73 0.00 N	33.29 2.24 0.00 N	41.13 2.70 0.00 N	31.80 2.13 0.00 N	47.12 3.06 0.00 N	83.94 5.76 0.00 N	94.91 5.92 0.00 N	92.49 6.03 0.00 N	55.65 3.89 0.00 N	62.92 4.20 0.00 N	38.52 2.77 0.00 N	37.21 2.17 0.00 N	27.72 1.51 0.00 N
LONG LAKE PHOENIX 24014	31.59 -0.79 0.00 N	27.77 -0.69 0.00 N	17.75 -0.44 0.00 N	30.21 -0.77 0.00 N	16.68 -0.41 0.00 N	29.64 -0.72 0.00 N	72.80 -1.63 0.00 N	53.65 -1.30 0.00 N	52.47 -1.30 0.00 N	47.69 -1.18 0.00 N	38.99 -0.96 0.00 N	35.33 -0.88 0.00 N	30.31 -0.74 0.00 N	37.51 -0.92 0.00 N	28.96 -0.70 0.00 N	42.95 -1.11 0.00 N	76.27 -1.91 0.00 N	87.04 -1.96 0.00 N	84.68 -1.78 0.00 N	50.67 -1.09 0.00 N	57.38 -1.33 0.00 N	34.91 -0.84 0.00 N	34.24 -0.80 0.00 N	25.59 -0.62 0.00 N
LOVETT____3 23632	33.60 1.22 0.00 N	29.50 1.04 0.00 N	18.81 0.62 0.00 N	32.06 1.09 0.00 N	17.65 0.56 0.00 N	31.53 1.17 0.00 N	77.29 2.86 0.00 N	57.60 2.64 0.00 N	56.50 2.73 0.00 N	51.49 2.62 0.00 N	42.05 2.09 0.00 N	38.07 1.86 0.00 N	32.61 1.56 0.00 N	40.33 1.90 0.00 N	31.14 1.48 0.00 N	46.06 2.00 0.00 N	82.48 4.30 0.00 N	94.05 5.05 0.00 N	91.65 5.19 0.00 N	55.18 3.42 0.00 N	62.09 3.37 0.00 N	37.76 2.01 0.00 N	36.70 1.66 0.00 N	27.35 1.14 0.00 N
LOVETT____4 23642	33.60 1.22 0.00 N	29.50 1.04 0.00 N	18.81 0.62 0.00 N	32.06 1.09 0.00 N	17.65 0.56 0.00 N	31.53 1.17 0.00 N	77.30 2.86 0.00 N	57.60 2.65 0.00 N	56.50 2.74 0.00 N	51.50 2.63 0.00 N	42.05 2.10 0.00 N	38.08 1.87 0.00 N	32.62 1.57 0.00 N	40.34 1.91 0.00 N	31.14 1.48 0.00 N	46.07 2.00 0.00 N	82.49 4.31 0.00 N	94.05 5.06 0.00 N	91.65 5.19 0.00 N	55.18 3.42 0.00 N	62.09 3.38 0.00 N	37.76 2.01 0.00 N	36.70 1.66 0.00 N	27.35 1.14 0.00 N
LOVETT____5 23593	33.60 1.22 0.00 N	29.51 1.04 0.00 N	18.81 0.62 0.00 N	32.07 1.09 0.00 N	17.65 0.56 0.00 N	31.53 1.17 0.00 N	77.30 2.87 0.00 N	57.61 2.66 0.00 N	56.51 2.74 0.00 N	51.50 2.63 0.00 N	42.05 2.10 0.00 N	38.08 1.87 0.00 N	32.62 1.57 0.00 N	40.34 1.91 0.00 N	31.15 1.48 0.00 N	46.07 2.01 0.00 N	82.49 4.31 0.00 N	94.05 5.06 0.00 N	91.65 5.19 0.00 N	55.19 3.42 0.00 N	62.09 3.38 0.00 N	37.76 2.01 0.00 N	36.70 1.66 0.00 N	27.35 1.15 0.00 N
LOWER RAQUET____HYD 24057	33.06 0.68 0.00 N	29.03 0.57 0.00 N	18.52 0.33 0.00 N	31.49 0.52 0.00 N	17.39 0.30 0.00 N	31.03 0.67 0.00 N	75.97 1.53 0.00 N	55.03 0.08 0.00 N	53.63 -0.14 0.00 N	48.66 -0.21 0.00 N	39.74 -0.21 0.00 N	36.31 0.10 0.00 N	31.25 0.20 0.00 N	38.70 0.26 0.00 N	29.80 0.13 0.00 N	44.35 0.29 0.00 N	78.62 0.44 0.00 N	88.70 -0.29 0.00 N	85.56 -0.90 0.00 N	51.10 -0.66 0.00 N	58.39 -0.32 0.00 N	35.52 -0.23 0.00 N	35.62 0.59 0.00 N	26.65 0.44 0.00 N
LOWER____HUDSON 24059	34.29 1.91 0.00 N	30.08 1.62 0.00 N	19.23 1.04 0.00 N	32.85 1.87 0.00 N	18.19 1.10 0.00 N	32.28 1.92 0.00 N	79.37 4.94 0.00 N	58.16 3.21 0.00 N	57.15 3.38 0.00 N	52.04 3.17 0.00 N	42.46 2.50 0.00 N	38.52 2.31 0.00 N	33.04 1.99 0.00 N	40.86 2.43 0.00 N	31.57 1.91 0.00 N	46.96 2.89 0.00 N	83.13 4.95 0.00 N	93.47 4.48 0.00 N	90.39 3.93 0.00 N	54.13 2.37 0.00 N	62.04 3.32 0.00 N	38.10 2.36 0.00 N	37.51 2.48 0.00 N	27.99 1.78 0.00 N

LWR___OSWEGATCHIE_HYD 23850	32.82 0.45 0.00 N	28.82 0.36 0.00 N	18.39 0.20 0.00 N	31.25 0.27 0.00 N	17.28 0.19 0.00 N	30.88 0.53 0.00 N	75.86 1.43 0.00 N	54.90 -0.06 0.00 N	53.57 -0.19 0.00 N	48.65 -0.22 0.00 N	39.76 -0.20 0.00 N	36.20 -0.01 0.00 N	31.23 0.18 0.00 N	38.66 0.23 0.00 N	29.76 0.09 0.00 N	44.21 0.15 0.00 N	78.43 0.25 0.00 N	88.38 -0.61 0.00 N	85.37 -1.09 0.00 N	51.03 -0.73 0.00 N	58.19 -0.52 0.00 N	35.62 -0.13 0.00 N	35.63 0.59 0.00 N	26.59 0.38 0.00 N
MG INDUSTRY___DRP 24185	33.97 1.59 0.00 N	29.85 1.38 0.00 N	19.07 0.89 0.00 N	32.56 1.58 0.00 N	17.99 0.90 0.00 N	31.91 1.56 0.00 N	77.92 3.48 0.00 N	57.22 2.27 0.00 N	56.23 2.46 0.00 N	51.17 2.30 0.00 N	41.86 1.90 0.00 N	37.94 1.73 0.00 N	32.56 1.52 0.00 N	40.29 1.86 0.00 N	31.09 1.42 0.00 N	46.19 2.12 0.00 N	81.69 3.51 0.00 N	91.96 2.96 0.00 N	89.01 2.55 0.00 N	53.39 1.63 0.00 N	61.04 2.32 0.00 N	37.44 1.69 0.00 N	37.02 1.99 0.00 N	27.59 1.38 0.00 N
MID___OSWEGATCHIE_HYD 23849	32.82 0.45 0.00 N	28.82 0.36 0.00 N	18.39 0.20 0.00 N	31.25 0.27 0.00 N	17.28 0.19 0.00 N	30.88 0.53 0.00 N	75.86 1.43 0.00 N	54.90 -0.06 0.00 N	53.57 -0.19 0.00 N	48.65 -0.22 0.00 N	39.76 -0.20 0.00 N	36.20 -0.01 0.00 N	31.23 0.18 0.00 N	38.66 0.23 0.00 N	29.76 0.09 0.00 N	44.21 0.15 0.00 N	78.43 0.25 0.00 N	88.38 -0.61 0.00 N	85.37 -1.09 0.00 N	51.03 -0.73 0.00 N	58.19 -0.52 0.00 N	35.62 -0.13 0.00 N	35.63 0.59 0.00 N	26.59 0.38 0.00 N
MID___RAQUETTE_HYD 23851	33.06 0.68 0.00 N	29.03 0.57 0.00 N	18.52 0.33 0.00 N	31.49 0.52 0.00 N	17.39 0.30 0.00 N	31.03 0.67 0.00 N	75.97 1.53 0.00 N	55.03 0.08 0.00 N	53.63 -0.14 0.00 N	48.66 -0.21 0.00 N	39.74 -0.21 0.00 N	36.31 0.10 0.00 N	31.25 0.20 0.00 N	38.70 0.26 0.00 N	29.80 0.13 0.00 N	44.35 0.29 0.00 N	78.62 0.44 0.00 N	88.70 -0.29 0.00 N	85.56 -0.90 0.00 N	51.10 -0.66 0.00 N	58.39 -0.32 0.00 N	35.52 -0.23 0.00 N	35.62 0.59 0.00 N	26.65 0.44 0.00 N
MILLIKEN___1 23584	31.44 -0.94 0.00 N	27.02 -1.44 0.00 N	17.51 -0.68 0.00 N	29.62 -1.36 0.00 N	16.46 -0.63 0.00 N	29.64 -0.72 0.00 N	71.18 -3.26 0.00 N	52.86 -2.10 0.00 N	51.92 -1.85 0.00 N	47.08 -1.79 0.00 N	38.52 -1.43 0.00 N	34.67 -1.54 0.00 N	29.88 -1.16 0.00 N	36.98 -1.45 0.00 N	28.91 -0.75 0.00 N	42.45 -1.62 0.00 N	76.30 -1.88 0.00 N	87.63 -1.36 0.00 N	85.26 -1.20 0.00 N	50.65 -1.12 0.00 N	57.01 -1.70 0.00 N	34.76 -0.99 0.00 N	34.00 -1.04 0.00 N	25.42 -0.78 0.00 N
MILLIKEN___2 23585	31.40 -0.97 0.00 N	27.01 -1.46 0.00 N	17.49 -0.69 0.00 N	29.58 -1.40 0.00 N	16.45 -0.64 0.00 N	29.61 -0.75 0.00 N	71.16 -3.28 0.00 N	52.85 -2.10 0.00 N	51.91 -1.86 0.00 N	47.08 -1.79 0.00 N	38.51 -1.44 0.00 N	34.67 -1.54 0.00 N	29.88 -1.16 0.00 N	36.97 -1.46 0.00 N	28.93 -0.73 0.00 N	42.46 -1.60 0.00 N	76.29 -1.89 0.00 N	87.61 -1.38 0.00 N	85.24 -1.22 0.00 N	50.64 -1.12 0.00 N	57.00 -1.72 0.00 N	34.77 -0.98 0.00 N	34.02 -1.02 0.00 N	25.42 -0.78 0.00 N
MILLIKEN___DIESEL 23629	31.40 -0.97 0.00 N	27.01 -1.46 0.00 N	17.49 -0.69 0.00 N	29.58 -1.40 0.00 N	16.45 -0.64 0.00 N	29.61 -0.75 0.00 N	71.16 -3.28 0.00 N	52.85 -2.10 0.00 N	51.91 -1.86 0.00 N	47.08 -1.79 0.00 N	38.51 -1.44 0.00 N	34.67 -1.54 0.00 N	29.88 -1.16 0.00 N	36.97 -1.46 0.00 N	28.93 -0.73 0.00 N	42.46 -1.60 0.00 N	76.29 -1.89 0.00 N	87.61 -1.38 0.00 N	85.24 -1.22 0.00 N	50.64 -1.12 0.00 N	57.00 -1.72 0.00 N	34.77 -0.98 0.00 N	34.02 -1.02 0.00 N	25.42 -0.78 0.00 N
MODEL_CITY_ENERGY 24167	30.97 -1.41 0.00 N	27.30 -1.16 0.00 N	17.44 -0.74 0.00 N	29.46 -1.52 0.00 N	16.31 -0.78 0.00 N	28.92 -1.44 0.00 N	70.17 -4.26 0.00 N	51.93 -3.03 0.00 N	50.60 -3.17 0.00 N	45.86 -3.01 0.00 N	37.25 -2.70 0.00 N	33.81 -2.40 0.00 N	28.96 -2.08 0.00 N	35.87 -2.56 0.00 N	27.76 -1.90 0.00 N	41.45 -2.61 0.00 N	73.80 -4.38 0.00 N	84.53 -4.47 0.00 N	82.45 -4.01 0.00 N	48.94 -2.82 0.00 N	55.08 -3.64 0.00 N	33.24 -2.51 0.00 N	32.31 -2.73 0.00 N	24.37 -1.84 0.00 N
MOHAWK_PAPER___DRP 24187	34.53 2.16 0.00 N	30.33 1.86 0.00 N	19.39 1.20 0.00 N	33.10 2.12 0.00 N	18.31 1.22 0.00 N	32.51 2.15 0.00 N	79.93 5.50 0.00 N	58.68 3.72 0.00 N	57.64 3.87 0.00 N	52.44 3.57 0.00 N	42.84 2.89 0.00 N	38.85 2.65 0.00 N	33.33 2.28 0.00 N	41.24 2.81 0.00 N	31.85 2.18 0.00 N	47.34 3.28 0.00 N	83.88 5.70 0.00 N	94.43 5.43 0.00 N	91.42 4.96 0.00 N	54.76 3.00 0.00 N	62.66 3.94 0.00 N	38.40 2.66 0.00 N	37.88 2.84 0.00 N	28.21 2.00 0.00 N
MONGAUP___HYD 23641	32.98 0.60 0.00 N	28.99 0.52 0.00 N	18.49 0.31 0.00 N	31.54 0.57 0.00 N	17.36 0.27 0.00 N	30.91 0.55 0.00 N	76.00 1.57 0.00 N	56.54 1.59 0.00 N	55.42 1.65 0.00 N	50.52 1.65 0.00 N	41.28 1.33 0.00 N	37.39 1.18 0.00 N	32.04 0.99 0.00 N	39.63 1.20 0.00 N	30.59 0.93 0.00 N	45.26 1.20 0.00 N	80.30 2.12 0.00 N	91.32 2.33 0.00 N	88.98 2.52 0.00 N	53.58 1.81 0.00 N	60.34 1.62 0.00 N	36.79 1.04 0.00 N	35.81 0.78 0.00 N	26.78 0.57 0.00 N
MONTAUK___DIESEL 23721	57.97 2.49 -23.11 N	36.85 2.16 -6.23 N	19.48 1.29 0.00 N	33.13 2.15 0.00 N	18.26 1.17 0.00 N	39.95 2.38 -7.21 N	79.10 4.14 -0.53 N	58.62 3.13 -0.54 N	57.47 3.70 0.00 N	55.59 3.91 -2.81 N	55.80 3.43 -12.42 N	56.02 3.12 -16.69 N	58.66 2.73 -24.89 N	58.72 3.28 -17.01 N	58.02 2.51 -25.85 N	57.52 3.28 -10.17 N	91.26 6.01 -7.08 N	125.58 5.54 -31.05 N	149.70 5.50 -57.74 N	76.91 4.46 -20.69 N	93.85 4.87 -30.27 N	75.14 2.93 -36.46 N	57.08 2.59 -19.46 N	60.23 2.05 -31.97 N
N SALMON___HYD 24042	31.84 -0.53 0.00 N	27.98 -0.48 0.00 N	17.87 -0.31 0.00 N	30.40 -0.58 0.00 N	16.80 -0.29 0.00 N	29.92 -0.43 0.00 N	73.33 -1.10 0.00 N	53.72 -1.23 0.00 N	52.52 -1.25 0.00 N	47.82 -1.05 0.00 N	39.09 -0.86 0.00 N	35.44 -0.77 0.00 N	30.44 -0.61 0.00 N	37.66 -0.77 0.00 N	29.05 -0.61 0.00 N	43.10 -0.96 0.00 N	76.41 -1.77 0.00 N	87.08 -1.91 0.00 N	84.64 -1.82 0.00 N	50.64 -1.12 0.00 N	57.43 -1.29 0.00 N	35.08 -0.67 0.00 N	34.61 -0.42 0.00 N	25.84 -0.37 0.00 N
N.E_GEN_SANDY PD 24062	33.21 0.84 0.00 N	29.18 0.71 0.00 N	18.64 0.46 0.00 N	31.83 0.85 0.00 N	17.59 0.50 0.00 N	31.20 0.84 0.00 N	76.52 2.09 0.00 N	56.30 1.35 0.00 N	55.25 1.48 0.00 N	50.34 1.46 0.00 N	41.12 1.17 0.00 N	37.31 1.10 0.00 N	31.99 0.94 0.00 N	39.58 1.15 0.00 N	30.57 0.91 0.00 N	45.39 1.33 0.00 N	80.32 2.14 0.00 N	90.51 1.52 0.00 N	87.84 1.38 0.00 N	52.71 0.95 0.00 N	60.15 1.44 0.00 N	36.87 1.13 0.00 N	36.20 1.16 0.00 N	33.12 1.27 -4.25 N

NARROWS_GT1_1 24228	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.23 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NARROWS_GT1_2 24229	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.23 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NARROWS_GT1_3 24230	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.23 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NARROWS_GT1_4 24231	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.23 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NARROWS_GT1_5 24232	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.23 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NARROWS_GT1_6 24233	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.23 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NARROWS_GT1_7 24234	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.																

NARROWS_GT2_5 24240	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.23 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NARROWS_GT2_6 24241	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.23 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NARROWS_GT2_7 24242	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.23 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NARROWS_GT2_8 24243	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.23 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NARROWS_GT2_GRP 23741	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.23 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NEG CAPITAL___MECHNVIL 23645	34.29 1.91 0.00 N	30.08 1.62 0.00 N	19.23 1.04 0.00 N	32.85 1.87 0.00 N	18.19 1.10 0.00 N	32.28 1.92 0.00 N	79.37 4.94 0.00 N	58.16 3.21 0.00 N	57.15 3.38 0.00 N	52.04 3.17 0.00 N	42.46 2.50 0.00 N	38.52 2.31 0.00 N	33.04 1.99 0.00 N	40.86 2.43 0.00 N	31.57 1.91 0.00 N	46.96 2.89 0.00 N	83.13 4.95 0.00 N	93.47 4.48 0.00 N	90.39 3.93 0.00 N	54.13 2.37 0.00 N	62.04 3.32 0.00 N	38.10 2.36 0.00 N	37.51 2.48 0.00 N	27.99 1.78 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.17 -2.21 0.00 N	26.31 -2.16 0.00 N	16.80 -1.39 0.00 N	28.25 -2.73 0.00 N	15.66 -1.42 0.00 N	28.20 -2.16 0.00 N	69.16 -5.28 0.00 N	51.77 -3.18 0.00 N	50.72 -3.05 0.00 N	45.77 -3.10 0.00 N	37.51 -2.44 0.00 N	33.46 -2.75 0.00 N	28.88 -2.17 0.00 N	35.90 -2.53 0.00 N	27.81 -1.86 0.00 N	41.21 -2.86 0.00 N	75.20 -2.98 0.00 N	87.63 -1.36 0.00 N	85.62 -0.84 0.00 N	50.10 -1.66 0.00 N	56.01 -2.70 0.00 N	33.79 -1.96 0.00 N	32.43 -2.60 0.00 N	24.07 -2.14 0.00 N
NEG CENTRAL___DRP 24199	31.85 -0.53 0.00 N	27.97 -0.50 0.00 N	17.84 -0.35 0.00 N	30.33 -0.64 0.00 N	16.76 -0.33 0.00 N	29.81 -0.55 0.00 N	73.22 -1.21 0.00 N	53.87 -1.08 0.00 N	52.64 -1.13 0.00 N	47.84 -1.03 0.00 N	39.03 -0.92 0.00 N	35.53 -0.68 0.00 N	30.62 -0.43 0.00 N	37.85 -0.58 0.00 N	29.27 -0.40 0.00 N	43.52 -0.54 0.00 N	76.91 -1.27 0.00 N	87.71 -1.28 0.00 N	85.28 -1.18 0.00 N	51.04 -0.72 0.00 N	57.83 -0.88 0.00 N	35.13 -0.62 0.00 N	34.47 -0.57 0.00 N	25.73 -0.48 0.00 N
NEG CENTRAL___INDECK 23768	31.51 -0.86 0.00 N	27.73 -0.74 0.00 N	17.70 -0.48 0.00 N	30.04 -0.94 0.00 N	16.52 -0.57 0.00 N	28.95 -1.41 0.00 N	71.04 -3.39 0.00 N	52.66 -2.29 0.00 N	51.22 -2.55 0.00 N	46.46 -2.41 0.00 N	37.79 -2.16 0.00 N	34.38 -1.83 0.00 N	29.41 -1.63 0.00 N	36.41 -2.03 0.00 N	28.13 -1.54 0.00 N	41.95 -2.11 0.00 N	74.27 -3.91 0.00 N	85.11 -3.88 0.00 N	83.00 -3.46 0.00 N	49.71 -2.05 0.00 N	56.22 -2.49 0.00 N	34.36 -1.38 0.00 N	33.55 -1.48 0.00 N	25.12 -1.08 0.00 N
NEG CENTRAL___SENECA 23627	32.38 0.00 0.00 N	28.47 0.00 0.00 N	18.18 0.00 0.00 N	30.98 0.00 0.00 N	17.09 0.00 0.00 N	30.36 0.00 0.00 N	74.43 0.00 0.00 N	54.95 0.00 0.00 N	53.77 0.00 0.00 N	48.87 0.00 0.00 N	39.95 0.00 0.00 N	36.21 0.00 0.00 N	31.05 0.00 0.00 N	38.43 0.00 0.00 N	29.66 0.00 0.00 N	44.06 0.00 0.00 N	78.18 0.00 0.00 N	88.99 0.00 0.00 N	86.46 0.00 0.00 N	51.76 0.00 0.00 N	58.71 0.00 0.00 N	35.75 0.00 0.00 N	35.04 0.00 0.00 N	26.21 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.24 -0.13 0.00 N	27.94 -0.52 0.00 N	17.92 -0.27 0.00 N	30.29 -0.69 0.00 N	16.80 -0.29 0.00 N	30.36 0.01 0.00 N	74.14 -0.29 0.00 N	55.31 0.35 0.00 N	54.39 0.62 0.00 N	49.23 0.36 0.00 N	40.32 0.37 0.00 N	36.12 -0.09 0.00 N	31.19 0.14 0.00 N	38.65 0.22 0.00 N	30.01 0.34 0.00 N	44.20 0.13 0.00 N	80.15 1.97 0.00 N	92.28 3.29 0.00 N	89.88 3.42 0.00 N	53.10 1.34 0.00 N	59.65 0.93 0.00 N	36.25 0.50 0.00 N	35.19 0.15 0.00 N	26.11 -0.10 0.00 N
NEG MILLWOOD___DRP 24198	33.54 1.16 0.00 N	29.46 1.00 0.00 N	18.78 0.60 0.00 N	32.02 1.05 0.00 N	17.63 0.55 0.00 N	31.44 1.08 0.00 N	77.25 2.81 0.00 N	57.50 2.54 0.00 N	56.42 2.65 0.00 N	51.49 2.62 0.00 N	42.23 2.28 0.00 N	38.18 1.97 0.00 N	32.70 1.66 0.00 N	40.46 2.03 0.00 N	31.22 1.56 0.00 N	46.22 2.15 0.00 N	82.01 3.83 0.00 N	93.15 4.16 0.00 N	90.64 4.18 0.00 N	54.58 2.82 0.00 N	61.67 2.95 0.00 N	37.59 1.84 0.00 N	36.60 1.57 0.00 N	27.33 1.12 0.00 N
NEG NORTH_FLCN_SEA 23793	34.43 2.06 0.00 N	30.02 1.55 0.00 N	19.23 1.05 0.00 N	32.72 1.74 0.00 N	18.09 1.00 0.00 N	32.43 2.07 0.00 N	79.61 5.18 0.00 N	59.22 4.26 0.00 N	58.08 4.31 0.00 N	52.85 3.98 0.00 N	43.29 3.33 0.00 N	39.19 2.98 0.00 N	33.62 2.57 0.00 N	41.56 3.13 0.00 N	32.22 2.55 0.00 N	47.60 3.54 0.00 N	85.00 6.82 0.00 N	97.20 8.20 0.00 N	94.53 8.06 0.00 N	56.54 4.78 0.00 N	63.71 4.99 0.00 N	38.69 2.94 0.00 N	37.65 2.62 0.00 N	28.01 1.80 0.00 N

NEG NORTH_KES_CHATEGAY 23792	32.41 0.03 0.00 N	28.44 -0.02 0.00 N	18.15 -0.03 0.00 N	30.90 -0.07 0.00 N	17.06 -0.03 0.00 N	30.38 0.02 0.00 N	74.00 -0.44 0.00 N	54.33 -0.63 0.00 N	53.05 -0.72 0.00 N	48.15 -0.72 0.00 N	39.32 -0.63 0.00 N	35.65 -0.56 0.00 N	30.58 -0.47 0.00 N	37.88 -0.55 0.00 N	29.24 -0.43 0.00 N	43.59 -0.47 0.00 N	77.36 -0.82 0.00 N	88.22 -0.77 0.00 N	85.45 -1.02 0.00 N	50.96 -0.80 0.00 N	58.01 -0.70 0.00 N	35.15 -0.60 0.00 N	34.77 -0.27 0.00 N	26.16 -0.05 0.00 N
NEG NORTH___ALICE_FALLS 23915	32.50 0.13 0.00 N	28.52 0.05 0.00 N	18.19 0.01 0.00 N	31.00 0.03 0.00 N	17.14 0.05 0.00 N	30.56 0.20 0.00 N	74.31 -0.12 0.00 N	54.47 -0.48 0.00 N	53.16 -0.61 0.00 N	48.28 -0.59 0.00 N	39.43 -0.53 0.00 N	35.73 -0.48 0.00 N	30.66 -0.39 0.00 N	37.97 -0.46 0.00 N	29.31 -0.36 0.00 N	43.68 -0.38 0.00 N	77.53 -0.65 0.00 N	88.33 -0.66 0.00 N	85.63 -0.83 0.00 N	51.10 -0.66 0.00 N	58.15 -0.56 0.00 N	35.23 -0.52 0.00 N	34.95 -0.09 0.00 N	26.34 0.14 0.00 N
NEG NORTH___LWR_SARANAC 23913	32.50 0.13 0.00 N	28.52 0.05 0.00 N	18.19 0.01 0.00 N	31.00 0.03 0.00 N	17.14 0.05 0.00 N	30.56 0.20 0.00 N	74.31 -0.12 0.00 N	54.47 -0.48 0.00 N	53.16 -0.61 0.00 N	48.28 -0.59 0.00 N	39.43 -0.53 0.00 N	35.73 -0.48 0.00 N	30.66 -0.39 0.00 N	37.97 -0.46 0.00 N	29.31 -0.36 0.00 N	43.68 -0.38 0.00 N	77.53 -0.65 0.00 N	88.33 -0.66 0.00 N	85.63 -0.83 0.00 N	51.10 -0.66 0.00 N	58.15 -0.56 0.00 N	35.23 -0.52 0.00 N	34.95 -0.09 0.00 N	26.34 0.14 0.00 N
NEG NORTH___PLATTSBURG 23628	32.17 -0.20 0.00 N	28.23 -0.23 0.00 N	18.02 -0.17 0.00 N	30.70 -0.28 0.00 N	16.97 -0.12 0.00 N	30.25 -0.11 0.00 N	73.45 -0.99 0.00 N	53.92 -1.04 0.00 N	52.61 -1.16 0.00 N	47.79 -1.08 0.00 N	39.02 -0.94 0.00 N	35.37 -0.84 0.00 N	30.34 -0.71 0.00 N	37.58 -0.85 0.00 N	29.02 -0.64 0.00 N	43.26 -0.80 0.00 N	76.76 -1.42 0.00 N	87.44 -1.55 0.00 N	84.79 -1.67 0.00 N	50.59 -1.17 0.00 N	57.55 -1.16 0.00 N	34.87 -0.88 0.00 N	34.55 -0.49 0.00 N	26.08 -0.13 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.52 -1.85 0.00 N	26.94 -1.53 0.00 N	17.22 -0.96 0.00 N	29.10 -1.87 0.00 N	16.11 -0.98 0.00 N	28.35 -2.00 0.00 N	69.08 -5.35 0.00 N	51.00 -3.95 0.00 N	49.26 -4.51 0.00 N	44.60 -4.27 0.00 N	36.16 -3.80 0.00 N	32.99 -3.22 0.00 N	28.19 -2.86 0.00 N	34.85 -3.58 0.00 N	26.97 -2.69 0.00 N	40.28 -3.79 0.00 N	71.27 -6.90 0.00 N	82.40 -6.59 0.00 N	80.44 -6.02 0.00 N	47.79 -3.97 0.00 N	53.82 -4.90 0.00 N	32.43 -3.32 0.00 N	31.58 -3.46 0.00 N	23.89 -2.31 0.00 N
NEG WEST___LANCASTR 23811	29.93 -2.44 0.00 N	26.44 -2.03 0.00 N	16.91 -1.27 0.00 N	28.73 -2.24 0.00 N	15.84 -1.25 0.00 N	27.95 -2.41 0.00 N	68.18 -6.26 0.00 N	50.44 -4.51 0.00 N	48.95 -4.82 0.00 N	44.39 -4.48 0.00 N	36.15 -3.80 0.00 N	32.88 -3.33 0.00 N	28.12 -2.92 0.00 N	34.79 -3.64 0.00 N	26.86 -2.81 0.00 N	39.93 -4.14 0.00 N	70.70 -7.48 0.00 N	81.44 -7.56 0.00 N	79.54 -6.93 0.00 N	47.55 -4.21 0.00 N	53.49 -5.22 0.00 N	32.31 -3.44 0.00 N	31.47 -3.57 0.00 N	23.75 -2.46 0.00 N
NEG_PENN_ALLEGHNY 23528	32.43 0.06 0.00 N	28.56 0.10 0.00 N	18.26 0.07 0.00 N	31.18 0.20 0.00 N	17.16 0.07 0.00 N	30.46 0.10 0.00 N	74.57 0.14 0.00 N	55.22 0.27 0.00 N	54.07 0.30 0.00 N	49.24 0.37 0.00 N	40.30 0.34 0.00 N	36.56 0.35 0.00 N	31.37 0.32 0.00 N	38.78 0.34 0.00 N	29.92 0.25 0.00 N	44.33 0.26 0.00 N	78.39 0.21 0.00 N	89.16 0.17 0.00 N	86.83 0.37 0.00 N	52.31 0.55 0.00 N	59.08 0.36 0.00 N	35.98 0.24 0.00 N	35.18 0.14 0.00 N	26.36 0.15 0.00 N
NEG___GEN_MONROE 24207	32.80 0.42 0.00 N	28.79 0.33 0.00 N	18.38 0.19 0.00 N	31.19 0.22 0.00 N	17.20 0.11 0.00 N	30.66 0.31 0.00 N	75.31 0.88 0.00 N	55.70 0.75 0.00 N	55.16 1.39 0.00 N	50.21 1.34 0.00 N	40.89 0.93 0.00 N	37.06 0.85 0.00 N	31.72 0.67 0.00 N	39.32 0.89 0.00 N	30.40 0.74 0.00 N	45.36 1.29 0.00 N	80.75 2.58 0.00 N	91.30 2.31 0.00 N	88.52 2.06 0.00 N	52.90 1.14 0.00 N	59.86 1.15 0.00 N	36.41 0.67 0.00 N	35.55 0.52 0.00 N	26.53 0.32 0.00 N
NEPA___ENERGY 23901	29.23 -3.15 0.00 N	25.78 -2.68 0.00 N	16.50 -1.68 0.00 N	28.14 -2.84 0.00 N	15.45 -1.63 0.00 N	27.36 -2.99 0.00 N	66.38 -8.06 0.00 N	49.64 -5.31 0.00 N	48.73 -5.03 0.00 N	44.13 -4.74 0.00 N	36.21 -3.75 0.00 N	32.83 -3.38 0.00 N	28.14 -2.91 0.00 N	34.81 -3.62 0.00 N	26.85 -2.82 0.00 N	39.56 -4.50 0.00 N	70.35 -7.83 0.00 N	80.67 -8.32 0.00 N	79.15 -7.31 0.00 N	47.60 -4.16 0.00 N	53.54 -5.18 0.00 N	32.46 -3.29 0.00 N	31.60 -3.44 0.00 N	23.60 -2.61 0.00 N
NEVERSINK___HYD 23608	32.48 0.10 0.00 N	28.55 0.08 0.00 N	18.26 0.08 0.00 N	31.12 0.14 0.00 N	17.10 0.01 0.00 N	30.34 -0.02 0.00 N	74.51 0.08 0.00 N	55.10 0.15 0.00 N	53.82 0.05 0.00 N	48.79 -0.08 0.00 N	39.93 -0.03 0.00 N	36.09 -0.12 0.00 N	31.08 0.03 0.00 N	38.37 -0.07 0.00 N	29.59 -0.07 0.00 N	43.92 -0.15 0.00 N	78.17 -0.01 0.00 N	89.43 0.44 0.00 N	87.02 0.56 0.00 N	52.29 0.53 0.00 N	59.06 0.34 0.00 N	35.93 0.18 0.00 N	35.10 0.07 0.00 N	26.25 0.05 0.00 N
NEWTON___FALLS_HYD 23847	32.82 0.45 0.00 N	28.82 0.36 0.00 N	18.39 0.20 0.00 N	31.25 0.27 0.00 N	17.28 0.19 0.00 N	30.88 0.53 0.00 N	75.86 1.43 0.00 N	54.90 -0.06 0.00 N	53.57 -0.19 0.00 N	48.65 -0.22 0.00 N	39.76 -0.20 0.00 N	36.20 -0.01 0.00 N	31.23 0.18 0.00 N	38.66 0.23 0.00 N	29.76 0.09 0.00 N	44.21 0.15 0.00 N	78.43 0.25 0.00 N	88.38 -0.61 0.00 N	85.37 -1.09 0.00 N	51.03 -0.73 0.00 N	58.19 -0.52 0.00 N	35.62 -0.13 0.00 N	35.63 0.59 0.00 N	26.59 0.38 0.00 N
NIAGARA____ 23760	30.65 -1.73 0.00 N	27.04 -1.43 0.00 N	17.28 -0.90 0.00 N	29.16 -1.82 0.00 N	16.16 -0.93 0.00 N	28.62 -1.74 0.00 N	69.30 -5.14 0.00 N	51.26 -3.69 0.00 N	49.77 -3.99 0.00 N	45.08 -3.79 0.00 N	36.61 -3.34 0.00 N	33.25 -2.96 0.00 N	28.49 -2.56 0.00 N	35.26 -3.17 0.00 N	27.33 -2.33 0.00 N	40.77 -3.29 0.00 N	72.50 -5.68 0.00 N	83.18 -5.82 0.00 N	81.20 -5.26 0.00 N	48.16 -3.60 0.00 N	54.18 -4.53 0.00 N	32.68 -3.07 0.00 N	31.75 -3.29 0.00 N	24.00 -2.20 0.00 N
NINE_MILE_1 23575	31.32 -1.05 0.00 N	27.54 -0.92 0.00 N	17.60 -0.58 0.00 N	29.97 -1.01 0.00 N	16.54 -0.55 0.00 N	29.36 -0.99 0.00 N	72.01 -2.42 0.00 N	53.19 -1.77 0.00 N	52.00 -1.77 0.00 N	47.25 -1.62 0.00 N	38.63 -1.32 0.00 N	35.01 -1.20 0.00 N	30.02 -1.03 0.00 N	37.16 -1.27 0.00 N	28.70 -0.96 0.00 N	42.61 -1.46 0.00 N	75.64 -2.54 0.00 N	86.28 -2.71 0.00 N	83.92 -2.55 0.00 N	50.20 -1.56 0.00 N	56.86 -1.86 0.00 N	34.59 -1.16 0.00 N	33.86 -1.18 0.00 N	25.33 -0.88 0.00 N

NINE_MILE_2 23744	31.26 -1.12 0.00 N	27.49 -0.98 0.00 N	17.57 -0.62 0.00 N	29.90 -1.08 0.00 N	16.50 -0.58 0.00 N	29.30 -1.06 0.00 N	71.86 -2.57 0.00 N	53.08 -1.88 0.00 N	51.89 -1.88 0.00 N	47.16 -1.72 0.00 N	38.56 -1.40 0.00 N	34.94 -1.27 0.00 N	29.96 -1.09 0.00 N	37.09 -1.35 0.00 N	28.65 -1.01 0.00 N	42.52 -1.54 0.00 N	75.49 -2.69 0.00 N	86.10 -2.89 0.00 N	83.74 -2.72 0.00 N	50.10 -1.66 0.00 N	56.74 -1.98 0.00 N	34.52 -1.23 0.00 N	33.79 -1.25 0.00 N	25.27 -0.94 0.00 N
NM_CAPITAL___DRP 24208	34.42 2.04 0.00 N	30.24 1.77 0.00 N	19.33 1.14 0.00 N	33.01 2.03 0.00 N	18.26 1.17 0.00 N	32.37 2.02 0.00 N	79.52 5.09 0.00 N	58.38 3.42 0.00 N	57.35 3.58 0.00 N	52.19 3.32 0.00 N	42.65 2.70 0.00 N	38.68 2.47 0.00 N	33.18 2.14 0.00 N	41.06 2.62 0.00 N	31.69 2.03 0.00 N	47.12 3.06 0.00 N	83.38 5.21 0.00 N	93.81 4.82 0.00 N	90.82 4.36 0.00 N	54.43 2.67 0.00 N	62.29 3.58 0.00 N	38.22 2.48 0.00 N	37.72 2.68 0.00 N	28.11 1.91 0.00 N
NM_CENTRAL___DRP 24181	31.91 -0.47 0.00 N	28.05 -0.42 0.00 N	17.92 -0.27 0.00 N	30.50 -0.48 0.00 N	16.84 -0.25 0.00 N	29.93 -0.43 0.00 N	73.45 -0.98 0.00 N	54.14 -0.81 0.00 N	52.93 -0.84 0.00 N	48.11 -0.77 0.00 N	39.34 -0.61 0.00 N	35.66 -0.55 0.00 N	30.59 -0.45 0.00 N	37.86 -0.58 0.00 N	29.21 -0.45 0.00 N	43.35 -0.72 0.00 N	76.92 -1.26 0.00 N	87.80 -1.19 0.00 N	85.45 -1.01 0.00 N	51.16 -0.60 0.00 N	57.91 -0.81 0.00 N	35.20 -0.54 0.00 N	34.55 -0.48 0.00 N	25.85 -0.36 0.00 N
NM_FRONTIER___DRP 24179	30.84 -1.54 0.00 N	27.20 -1.27 0.00 N	17.38 -0.81 0.00 N	29.32 -1.66 0.00 N	16.25 -0.84 0.00 N	28.79 -1.56 0.00 N	69.78 -4.65 0.00 N	51.65 -3.30 0.00 N	50.17 -3.60 0.00 N	45.44 -3.43 0.00 N	36.90 -3.05 0.00 N	33.51 -2.70 0.00 N	28.71 -2.34 0.00 N	35.54 -2.90 0.00 N	27.55 -2.11 0.00 N	41.08 -2.98 0.00 N	73.10 -5.08 0.00 N	83.87 -5.12 0.00 N	81.87 -4.59 0.00 N	48.56 -3.20 0.00 N	54.61 -4.10 0.00 N	32.93 -2.82 0.00 N	31.98 -3.06 0.00 N	24.15 -2.06 0.00 N
NM_ST_REGIS___HYD 24053	33.07 0.69 0.00 N	29.03 0.57 0.00 N	18.52 0.34 0.00 N	31.51 0.53 0.00 N	17.39 0.30 0.00 N	31.03 0.67 0.00 N	75.90 1.47 0.00 N	55.12 0.17 0.00 N	53.74 -0.03 0.00 N	48.77 -0.10 0.00 N	39.83 -0.12 0.00 N	36.34 0.13 0.00 N	31.25 0.21 0.00 N	38.71 0.28 0.00 N	29.82 0.16 0.00 N	44.39 0.33 0.00 N	78.72 0.55 0.00 N	88.98 -0.01 0.00 N	85.89 -0.57 0.00 N	51.28 -0.48 0.00 N	58.56 -0.15 0.00 N	35.59 -0.16 0.00 N	35.61 0.57 0.00 N	26.67 0.46 0.00 N
NORTHPORT___1 23551	57.69 2.21 -23.11 N	36.66 1.96 -6.23 N	19.36 1.18 0.00 N	32.94 1.97 0.00 N	18.15 1.06 0.00 N	39.73 2.16 -7.21 N	78.63 3.67 -0.53 N	58.21 2.72 -0.54 N	56.86 3.10 0.00 N	55.02 3.34 -2.81 N	55.27 2.89 -12.42 N	55.58 2.68 -16.69 N	58.23 2.30 -24.89 N	58.13 2.68 -17.01 N	57.60 2.09 -25.85 N	56.90 2.66 -10.17 N	89.97 4.72 -7.08 N	124.35 4.30 -31.05 N	148.48 4.28 -57.74 N	76.02 3.56 -20.69 N	92.69 3.71 -30.27 N	74.49 2.28 -36.46 N	56.61 2.11 -19.46 N	59.96 1.78 -31.97 N
NORTHPORT___2 23552	57.71 2.23 -23.11 N	36.66 1.97 -6.23 N	19.36 1.18 0.00 N	32.94 1.97 0.00 N	18.15 1.06 0.00 N	39.75 2.17 -7.21 N	78.67 3.71 -0.53 N	58.20 2.71 -0.54 N	56.83 3.06 0.00 N	54.96 3.28 -2.81 N	55.23 2.85 -12.42 N	55.53 2.63 -16.69 N	58.20 2.27 -24.89 N	58.09 2.65 -17.01 N	57.55 2.04 -25.85 N	56.83 2.59 -10.17 N	89.89 4.63 -7.08 N	124.28 4.23 -31.05 N	148.40 4.21 -57.74 N	75.95 3.50 -20.69 N	92.63 3.65 -30.27 N	74.47 2.26 -36.46 N	56.61 2.12 -19.46 N	59.99 1.81 -31.97 N
NORTHPORT___3 23553	57.68 2.20 -23.11 N	36.63 1.93 -6.23 N	19.35 1.17 0.00 N	32.96 1.98 0.00 N	18.15 1.07 0.00 N	39.71 2.14 -7.21 N	79.37 4.41 -0.53 N	59.00 3.51 -0.54 N	57.52 3.76 0.00 N	55.55 3.87 -2.81 N	55.78 3.40 -12.42 N	56.06 3.16 -16.69 N	58.61 2.68 -24.89 N	58.60 3.16 -17.01 N	58.00 2.49 -25.85 N	57.57 3.33 -10.17 N	91.28 6.02 -7.08 N	126.01 5.96 -31.05 N	149.99 5.80 -57.74 N	76.70 4.25 -20.69 N	93.41 4.43 -30.27 N	74.89 2.68 -36.46 N	56.94 2.45 -19.46 N	60.07 1.89 -31.97 N
NORTHPORT___4 23650	57.61 2.13 -23.11 N	36.58 1.89 -6.23 N	19.33 1.14 0.00 N	32.91 1.94 0.00 N	18.13 1.04 0.00 N	39.66 2.08 -7.21 N	79.16 4.20 -0.53 N	58.81 3.32 -0.54 N	57.34 3.57 0.00 N	55.40 3.72 -2.81 N	55.67 3.29 -12.42 N	55.98 3.08 -16.69 N	58.54 2.61 -24.89 N	58.50 3.06 -17.01 N	57.90 2.39 -25.85 N	57.46 3.22 -10.17 N	91.04 5.78 -7.08 N	125.66 5.61 -31.05 N	149.63 5.43 -57.74 N	76.51 4.05 -20.69 N	93.17 4.19 -30.27 N	74.75 2.53 -36.46 N	56.82 2.32 -19.46 N	60.00 1.82 -31.97 N
NORTHPORT___IC 23718	57.61 2.13 -23.11 N	36.58 1.89 -6.23 N	19.33 1.14 0.00 N	32.91 1.94 0.00 N	18.13 1.04 0.00 N	39.66 2.08 -7.21 N	79.16 4.20 -0.53 N	58.81 3.32 -0.54 N	57.34 3.57 0.00 N	55.40 3.72 -2.81 N	55.67 3.29 -12.42 N	55.98 3.08 -16.69 N	58.54 2.61 -24.89 N	58.50 3.06 -17.01 N	57.90 2.39 -25.85 N	57.46 3.22 -10.17 N	91.04 5.78 -7.08 N	125.66 5.61 -31.05 N	149.63 5.43 -57.74 N	76.51 4.05 -20.69 N	93.17 4.19 -30.27 N	74.75 2.53 -36.46 N	56.82 2.32 -19.46 N	60.00 1.82 -31.97 N
NSINS_S_GLNS_FALLS 23858	34.33 1.96 0.00 N	30.00 1.53 0.00 N	19.18 1.00 0.00 N	32.79 1.82 0.00 N	18.23 1.14 0.00 N	32.39 2.04 0.00 N	79.69 5.25 0.00 N	57.85 2.90 0.00 N	56.81 3.04 0.00 N	51.82 2.95 0.00 N	42.17 2.21 0.00 N	38.33 2.12 0.00 N	32.79 1.75 0.00 N	40.57 2.14 0.00 N	31.34 1.68 0.00 N	46.70 2.64 0.00 N	83.06 4.88 0.00 N	93.07 4.08 0.00 N	90.25 3.79 0.00 N	53.96 2.20 0.00 N	62.01 3.30 0.00 N	38.20 2.45 0.00 N	37.39 2.36 0.00 N	28.02 1.81 0.00 N
NUCOR_STEEL___DRP 24197	32.24 -0.13 0.00 N	27.94 -0.52 0.00 N	17.92 -0.27 0.00 N	30.29 -0.69 0.00 N	16.80 -0.29 0.00 N	30.36 0.01 0.00 N	74.14 -0.29 0.00 N	55.31 0.35 0.00 N	54.39 0.62 0.00 N	49.23 0.36 0.00 N	40.32 0.37 0.00 N	36.12 -0.09 0.00 N	31.19 0.14 0.00 N	38.65 0.22 0.00 N	30.01 0.34 0.00 N	44.20 0.13 0.00 N	80.15 1.97 0.00 N	92.28 3.29 0.00 N	89.88 3.42 0.00 N	53.10 1.34 0.00 N	59.65 0.93 0.00 N	36.25 0.50 0.00 N	35.19 0.15 0.00 N	26.11 -0.10 0.00 N
NYISO_LBMP_REFERENCE 24008	32.38 0.00 0.00 N	28.47 0.00 0.00 N	18.18 0.00 0.00 N	30.98 0.00 0.00 N	17.09 0.00 0.00 N	30.36 0.00 0.00 N	74.43 0.00 0.00 N	54.95 0.00 0.00 N	53.77 0.00 0.00 N	48.87 0.00 0.00 N	39.95 0.00 0.00 N	36.21 0.00 0.00 N	31.05 0.00 0.00 N	38.43 0.00 0.00 N	29.66 0.00 0.00 N	44.06 0.00 0.00 N	78.18 0.00 0.00 N	88.99 0.00 0.00 N	86.46 0.00 0.00 N	51.76 0.00 0.00 N	58.71 0.00 0.00 N	35.75 0.00 0.00 N	35.04 0.00 0.00 N	26.21 0.00 0.00 N

NYPA_BRENTWD____GT 24164	57.82 2.34 -23.11 N	36.75 2.05 -6.23 N	19.41 1.23 0.00 N	33.03 2.06 0.00 N	18.20 1.11 0.00 N	39.84 2.27 -7.21 N	79.10 4.14 -0.53 N	58.64 3.15 -0.54 N	57.30 3.53 0.00 N	55.37 3.69 -2.81 N	55.56 3.18 -12.42 N	55.82 2.92 -16.69 N	58.44 2.50 -24.89 N	58.40 2.96 -17.01 N	57.79 2.28 -25.85 N	57.22 2.98 -10.17 N	90.66 5.40 -7.08 N	125.16 5.11 -31.05 N	149.27 5.07 -57.74 N	76.46 4.01 -20.69 N	93.22 4.24 -30.27 N	74.83 2.62 -36.46 N	56.89 2.39 -19.46 N	60.11 1.93 -31.97 N
NYPA_GOWANUS____GT5 24156	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	59.46 4.51 0.00 N	58.37 4.61 0.00 N	55.18 4.44 -1.87 N	60.49 3.70 -16.83 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.38 -19.42 N	61.88 2.62 -29.59 N	62.50 3.64 -14.79 N	87.21 6.33 -2.70 N	95.87 6.88 0.00 N	93.44 6.97 0.00 N	58.09 4.68 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	40.07 2.78 -2.26 N	28.47 1.97 -0.29 N
NYPA_GOWANUS____GT6 24157	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	59.46 4.51 0.00 N	58.37 4.61 0.00 N	55.18 4.44 -1.87 N	60.49 3.70 -16.83 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.38 -19.42 N	61.88 2.62 -29.59 N	62.50 3.64 -14.79 N	87.21 6.33 -2.70 N	95.87 6.88 0.00 N	93.44 6.97 0.00 N	58.09 4.68 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	40.07 2.78 -2.26 N	28.47 1.97 -0.29 N
NYPA_HARLEM__RVR__GT1 24160	34.81 2.43 0.00 N	30.54 2.07 0.00 N	19.41 1.23 0.00 N	33.05 2.08 0.00 N	18.20 1.11 0.00 N	32.70 2.34 0.00 N	80.67 6.24 0.00 N	62.64 5.41 -2.27 N	60.40 5.55 -1.08 N	61.76 5.35 -7.54 N	61.42 4.49 -16.98 N	65.90 3.98 -25.71 N	64.78 3.38 -30.35 N	62.02 4.16 -19.42 N	62.41 3.15 -29.59 N	63.31 4.46 -14.79 N	88.69 7.82 -2.70 N	97.05 8.05 0.00 N	94.33 7.87 0.00 N	58.59 5.18 -1.64 N	68.73 6.08 -3.94 N	66.88 3.63 -27.50 N	56.79 3.37 -18.38 N	33.75 2.37 -5.17 N
NYPA_HARLEM__RVR__GT2 24161	34.81 2.43 0.00 N	30.54 2.07 0.00 N	19.41 1.23 0.00 N	33.05 2.08 0.00 N	18.20 1.11 0.00 N	32.70 2.34 0.00 N	80.67 6.24 0.00 N	62.64 5.41 -2.27 N	60.40 5.55 -1.08 N	61.76 5.35 -7.54 N	61.42 4.49 -16.98 N	65.90 3.98 -25.71 N	64.78 3.38 -30.35 N	62.02 4.16 -19.42 N	62.41 3.15 -29.59 N	63.31 4.46 -14.79 N	88.69 7.82 -2.70 N	97.05 8.05 0.00 N	94.33 7.87 0.00 N	58.59 5.18 -1.64 N	68.73 6.08 -3.94 N	66.88 3.63 -27.50 N	56.79 3.37 -18.38 N	33.75 2.37 -5.17 N
NYPA_KENT____GT 24152	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.24 6.36 -2.70 N	95.89 6.90 0.00 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N
NYPA_POUCH1____GT 24155	34.27 1.90 0.00 N	30.08 1.62 0.00 N	19.14 0.96 0.00 N	32.61 1.63 0.00 N	17.95 0.86 0.00 N	32.19 1.84 0.00 N	79.24 4.81 0.00 N	61.42 4.20 -2.27 N	59.16 4.31 -1.08 N	60.59 4.18 -7.54 N	60.42 3.48 -16.98 N	65.00 3.08 -25.71 N	64.00 2.60 -30.35 N	61.04 3.19 -19.42 N	61.71 2.45 -29.59 N	62.27 3.41 -14.79 N	86.84 5.96 -2.70 N	128.52 6.49 -33.03 N	93.01 6.55 0.00 N	57.87 4.47 -1.64 N	67.49 4.84 -3.94 N	66.18 2.94 -27.50 N	56.01 2.59 -18.38 N	33.22 1.84 -5.17 N
NYPA_VERNON____GT2 24162	34.31 1.93 0.00 N	30.14 1.67 0.00 N	19.17 0.99 0.00 N	32.66 1.68 0.00 N	17.98 0.89 0.00 N	32.25 1.89 0.00 N	79.34 4.91 0.00 N	61.49 4.26 -2.27 N	59.17 4.33 -1.08 N	60.58 4.17 -7.54 N	60.40 3.47 -16.98 N	64.97 3.05 -25.71 N	63.97 2.58 -30.35 N	61.01 3.16 -19.42 N	61.69 2.43 -29.59 N	62.24 3.39 -14.79 N	86.88 6.01 -2.70 N	95.43 6.44 0.00 N	92.86 6.40 0.00 N	57.73 4.32 -1.64 N	67.41 4.76 -3.94 N	66.17 2.92 -27.50 N	56.02 2.60 -18.38 N	33.25 1.87 -5.17 N
NYPA_VERNON____GT3 24163	34.31 1.93 0.00 N	30.14 1.67 0.00 N	19.17 0.99 0.00 N	32.66 1.68 0.00 N	17.98 0.89 0.00 N	32.25 1.89 0.00 N	79.34 4.91 0.00 N	61.49 4.26 -2.27 N	59.17 4.33 -1.08 N	60.58 4.17 -7.54 N	60.40 3.47 -16.98 N	64.97 3.05 -25.71 N	63.97 2.58 -30.35 N	61.01 3.16 -19.42 N	61.69 2.43 -29.59 N	62.24 3.39 -14.79 N	86.88 6.01 -2.70 N	95.43 6.44 0.00 N	92.86 6.40 0.00 N	57.73 4.32 -1.64 N	67.41 4.76 -3.94 N	66.17 2.92 -27.50 N	56.02 2.60 -18.38 N	33.25 1.87 -5.17 N
NYPA____HELLSVILL 23794	57.93 2.45 -23.11 N	36.84 2.14 -6.23 N	19.46 1.28 0.00 N	33.11 2.14 0.00 N	18.25 1.16 0.00 N	39.94 2.36 -7.21 N	79.03 4.06 -0.53 N	58.56 3.07 -0.54 N	57.40 3.63 0.00 N	55.53 3.85 -2.81 N	55.75 3.37 -12.42 N	55.96 3.05 -16.69 N	58.57 2.64 -24.89 N	58.60 3.16 -17.01 N	57.94 2.42 -25.85 N	57.38 3.14 -10.17 N	90.95 5.70 -7.08 N	125.18 5.13 -31.05 N	149.30 5.10 -57.74 N	76.69 4.23 -20.69 N	93.61 4.63 -30.27 N	75.01 2.80 -36.46 N	56.98 2.49 -19.46 N	60.17 1.99 -31.97 N
NYPA____HELLGATE_GT1 24158	34.81 2.43 0.00 N	30.54 2.07 0.00 N	19.41 1.23 0.00 N	33.05 2.08 0.00 N	18.20 1.11 0.00 N	32.70 2.34 0.00 N	80.67 6.24 0.00 N	62.64 5.41 -2.27 N	60.40 5.55 -1.08 N	61.76 5.35 -7.54 N	61.42 4.48 -16.98 N	65.90 3.98 -25.71 N	64.78 3.38 -30.35 N	62.02 4.16 -19.42 N	62.43 3.17 -29.59 N	63.35 4.50 -14.79 N	88.76 7.89 -2.70 N	97.13 8.14 0.00 N	94.41 7.95 0.00 N	58.63 5.23 -1.64 N	68.73 6.08 -3.94 N	66.88 3.63 -27.50 N	56.79 3.37 -18.38 N	33.75 2.37 -5.17 N
NYPA____HELLGATE_GT2 24159	34.81 2.43 0.00 N	30.54 2.07 0.00 N	19.41 1.23 0.00 N	33.05 2.08 0.00 N	18.20 1.11 0.00 N	32.70 2.34 0.00 N	80.67 6.24 0.00 N	62.64 5.41 -2.27 N	60.40 5.55 -1.08 N	61.76 5.35 -7.54 N	61.42 4.48 -16.98 N	65.90 3.98 -25.71 N	64.78 3.38 -30.35 N	62.02 4.16 -19.42 N	62.43 3.17 -29.59 N	63.35 4.50 -14.79 N	88.76 7.89 -2.70 N	97.13 8.14 0.00 N	94.41 7.95 0.00 N	58.63 5.23 -1.64 N	68.73 6.08 -3.94 N	66.88 3.63 -27.50 N	56.79 3.37 -18.38 N	33.75 2.37 -5.17 N
NYS_BARGE____HYD 23848	31.29 -1.08 0.00 N	27.57 -0.90 0.00 N	17.61 -0.57 0.00 N	29.76 -1.21 0.00 N	16.46 -0.63 0.00 N	29.20 -1.16 0.00 N	71.01 -3.43 0.00 N	52.53 -2.43 0.00 N	51.35 -2.41 0.00 N	46.57 -2.30 0.00 N	37.85 -2.11 0.00 N	34.34 -1.87 0.00 N	29.41 -1.64 0.00 N	36.44 -1.99 0.00 N	28.19 -1.47 0.00 N	42.10 -1.97 0.00 N	74.97 -3.20 0.00 N	85.73 -3.26 0.00 N	83.56 -2.90 0.00 N	49.63 -2.13 0.00 N	55.88 -2.83 0.00 N	33.76 -1.99 0.00 N	32.85 -2.18 0.00 N	24.73 -1.47 0.00 N

O.H_GEN_BRUCE 24063	30.99 -1.39 0.00 N	27.33 -1.14 0.00 N	17.46 -0.72 0.00 N	29.54 -1.44 0.00 N	16.34 -0.75 0.00 N	28.97 -1.39 0.00 N	70.35 -4.08 0.00 N	52.07 -2.88 0.00 N	50.65 -3.11 0.00 N	45.94 -2.93 0.00 N	37.37 -2.58 0.00 N	33.92 -2.29 0.00 N	29.07 -1.98 0.00 N	35.98 -2.45 0.00 N	27.85 -1.81 0.00 N	41.49 -2.58 0.00 N	73.73 -4.45 0.00 N	84.34 -4.66 0.00 N	82.29 -4.18 0.00 N	48.97 -2.79 0.00 N	55.11 -3.60 0.00 N	33.29 -2.45 0.00 N	32.39 -2.65 0.00 N	28.46 -3.39 -4.25 N
OAK_ORCHARD___HYD 24046	31.29 -1.08 0.00 N	27.57 -0.90 0.00 N	17.61 -0.57 0.00 N	29.76 -1.21 0.00 N	16.46 -0.63 0.00 N	29.20 -1.16 0.00 N	71.01 -3.43 0.00 N	52.53 -2.43 0.00 N	51.35 -2.41 0.00 N	46.57 -2.30 0.00 N	37.85 -2.11 0.00 N	34.34 -1.87 0.00 N	29.41 -1.64 0.00 N	36.44 -1.99 0.00 N	28.19 -1.47 0.00 N	42.10 -1.97 0.00 N	74.97 -3.20 0.00 N	85.73 -3.26 0.00 N	83.56 -2.90 0.00 N	49.63 -2.13 0.00 N	55.88 -2.83 0.00 N	33.76 -1.99 0.00 N	32.85 -2.18 0.00 N	24.73 -1.47 0.00 N
OCC_CHEM___DRP 24175	30.88 -1.50 0.00 N	27.23 -1.23 0.00 N	17.40 -0.78 0.00 N	29.36 -1.62 0.00 N	16.27 -0.82 0.00 N	28.83 -1.52 0.00 N	69.89 -4.54 0.00 N	51.74 -3.21 0.00 N	50.26 -3.51 0.00 N	45.53 -3.34 0.00 N	36.97 -2.98 0.00 N	33.57 -2.64 0.00 N	28.76 -2.28 0.00 N	35.61 -2.83 0.00 N	27.60 -2.07 0.00 N	41.16 -2.90 0.00 N	73.24 -4.93 0.00 N	84.04 -4.95 0.00 N	82.03 -4.43 0.00 N	48.65 -3.11 0.00 N	54.71 -4.00 0.00 N	32.99 -2.76 0.00 N	32.03 -3.00 0.00 N	24.20 -2.01 0.00 N
OLIN_CORP_DRP 24177	30.85 -1.53 0.00 N	27.21 -1.26 0.00 N	17.38 -0.80 0.00 N	29.35 -1.63 0.00 N	16.25 -0.84 0.00 N	28.81 -1.55 0.00 N	69.87 -4.56 0.00 N	51.72 -3.24 0.00 N	50.32 -3.45 0.00 N	45.59 -3.28 0.00 N	37.04 -2.92 0.00 N	33.62 -2.59 0.00 N	28.80 -2.25 0.00 N	35.66 -2.77 0.00 N	27.62 -2.04 0.00 N	41.21 -2.85 0.00 N	73.35 -4.83 0.00 N	84.10 -4.89 0.00 N	82.07 -4.39 0.00 N	48.71 -3.05 0.00 N	54.79 -3.92 0.00 N	33.05 -2.70 0.00 N	32.11 -2.93 0.00 N	24.24 -1.97 0.00 N
ONONDAGA_REF_OCCRA 23987	31.83 -0.54 0.00 N	27.96 -0.51 0.00 N	17.88 -0.31 0.00 N	30.42 -0.56 0.00 N	16.80 -0.29 0.00 N	29.86 -0.50 0.00 N	73.22 -1.21 0.00 N	53.96 -0.99 0.00 N	52.75 -1.02 0.00 N	47.93 -0.94 0.00 N	39.20 -0.75 0.00 N	35.53 -0.68 0.00 N	30.48 -0.57 0.00 N	37.71 -0.72 0.00 N	29.13 -0.54 0.00 N	43.20 -0.86 0.00 N	76.67 -1.51 0.00 N	87.55 -1.44 0.00 N	85.21 -1.25 0.00 N	51.00 -0.76 0.00 N	57.71 -1.00 0.00 N	35.09 -0.65 0.00 N	34.44 -0.59 0.00 N	25.75 -0.45 0.00 N
ONONDAGA___COGEN 23986	31.67 -0.70 0.00 N	27.84 -0.63 0.00 N	17.80 -0.39 0.00 N	30.28 -0.70 0.00 N	16.72 -0.37 0.00 N	29.70 -0.66 0.00 N	72.85 -1.59 0.00 N	53.75 -1.21 0.00 N	52.52 -1.25 0.00 N	47.72 -1.15 0.00 N	39.02 -0.93 0.00 N	35.37 -0.84 0.00 N	30.34 -0.71 0.00 N	37.54 -0.89 0.00 N	29.01 -0.65 0.00 N	43.04 -1.03 0.00 N	76.41 -1.76 0.00 N	87.33 -1.66 0.00 N	85.00 -1.46 0.00 N	50.84 -0.92 0.00 N	57.51 -1.21 0.00 N	34.95 -0.80 0.00 N	34.23 -0.81 0.00 N	25.60 -0.61 0.00 N
ONTARIO___LFGE 23819	31.40 -0.97 0.00 N	27.58 -0.88 0.00 N	17.60 -0.58 0.00 N	29.88 -1.09 0.00 N	16.52 -0.57 0.00 N	29.36 -1.00 0.00 N	71.95 -2.48 0.00 N	52.92 -2.03 0.00 N	51.59 -2.18 0.00 N	46.87 -2.00 0.00 N	38.21 -1.74 0.00 N	34.84 -1.37 0.00 N	30.08 -0.97 0.00 N	37.19 -1.24 0.00 N	28.79 -0.88 0.00 N	42.80 -1.26 0.00 N	75.65 -2.53 0.00 N	86.54 -2.46 0.00 N	84.23 -2.23 0.00 N	50.32 -1.44 0.00 N	56.85 -1.87 0.00 N	34.51 -1.24 0.00 N	33.80 -1.24 0.00 N	25.25 -0.96 0.00 N
OSWEGATCHIE___HYD 24044	32.82 0.45 0.00 N	28.82 0.36 0.00 N	18.39 0.20 0.00 N	31.25 0.27 0.00 N	17.28 0.19 0.00 N	30.88 0.53 0.00 N	75.86 1.43 0.00 N	54.90 -0.06 0.00 N	53.57 -0.19 0.00 N	48.65 -0.22 0.00 N	39.76 -0.20 0.00 N	36.20 -0.01 0.00 N	31.23 0.18 0.00 N	38.66 0.23 0.00 N	29.76 0.09 0.00 N	44.21 0.15 0.00 N	78.43 0.25 0.00 N	88.38 -0.61 0.00 N	85.37 -1.09 0.00 N	51.03 -0.73 0.00 N	58.19 -0.52 0.00 N	35.62 -0.13 0.00 N	35.63 0.59 0.00 N	26.59 0.38 0.00 N
OSWEGO___5 23606	31.54 -0.84 0.00 N	27.73 -0.74 0.00 N	17.72 -0.46 0.00 N	30.17 -0.81 0.00 N	16.65 -0.44 0.00 N	29.57 -0.79 0.00 N	72.52 -1.91 0.00 N	53.54 -1.41 0.00 N	52.34 -1.43 0.00 N	47.56 -1.31 0.00 N	38.88 -1.07 0.00 N	35.24 -0.97 0.00 N	30.22 -0.82 0.00 N	37.41 -1.03 0.00 N	28.87 -0.79 0.00 N	42.89 -1.18 0.00 N	76.12 -2.06 0.00 N	86.85 -2.15 0.00 N	84.47 -1.99 0.00 N	50.53 -1.23 0.00 N	57.23 -1.48 0.00 N	34.81 -0.94 0.00 N	34.10 -0.94 0.00 N	25.50 -0.71 0.00 N
OSWEGO___6 23613	31.54 -0.84 0.00 N	27.72 -0.74 0.00 N	17.72 -0.47 0.00 N	30.16 -0.82 0.00 N	16.65 -0.44 0.00 N	29.56 -0.79 0.00 N	72.51 -1.92 0.00 N	53.53 -1.42 0.00 N	52.33 -1.44 0.00 N	47.55 -1.32 0.00 N	38.88 -1.07 0.00 N	35.24 -0.97 0.00 N	30.22 -0.83 0.00 N	37.41 -1.03 0.00 N	28.87 -0.79 0.00 N	42.88 -1.18 0.00 N	76.11 -2.07 0.00 N	86.84 -2.15 0.00 N	84.46 -2.00 0.00 N	50.53 -1.23 0.00 N	57.23 -1.49 0.00 N	34.81 -0.94 0.00 N	34.09 -0.94 0.00 N	25.50 -0.71 0.00 N
OUTOKUMPU-AB___DRP 24206	31.41 -0.97 0.00 N	27.67 -0.80 0.00 N	17.67 -0.51 0.00 N	29.85 -1.13 0.00 N	16.53 -0.56 0.00 N	29.32 -1.03 0.00 N	71.30 -3.14 0.00 N	52.86 -2.09 0.00 N	51.52 -2.25 0.00 N	46.70 -2.17 0.00 N	37.95 -2.01 0.00 N	34.44 -1.77 0.00 N	29.50 -1.55 0.00 N	36.53 -1.90 0.00 N	28.27 -1.40 0.00 N	42.15 -1.91 0.00 N	75.15 -3.03 0.00 N	86.19 -2.80 0.00 N	84.12 -2.34 0.00 N	49.94 -1.82 0.00 N	56.10 -2.61 0.00 N	33.86 -1.89 0.00 N	32.87 -2.16 0.00 N	24.76 -1.45 0.00 N
OXBOW___ 24026	31.21 -1.16 0.00 N	27.51 -0.96 0.00 N	17.57 -0.61 0.00 N	29.67 -1.31 0.00 N	16.43 -0.66 0.00 N	29.15 -1.21 0.00 N	70.78 -3.66 0.00 N	52.45 -2.51 0.00 N	51.04 -2.73 0.00 N	46.25 -2.62 0.00 N	37.57 -2.38 0.00 N	34.11 -2.10 0.00 N	29.21 -1.83 0.00 N	36.17 -2.26 0.00 N	28.01 -1.66 0.00 N	41.78 -2.29 0.00 N	74.42 -3.76 0.00 N	85.38 -3.62 0.00 N	83.33 -3.13 0.00 N	49.44 -2.32 0.00 N	55.57 -3.14 0.00 N	33.52 -2.23 0.00 N	32.54 -2.50 0.00 N	24.54 -1.67 0.00 N
PEEKSKILL___ 23653	33.60 1.22 0.00 N	29.51 1.05 0.00 N	18.80 0.62 0.00 N	32.05 1.07 0.00 N	17.64 0.55 0.00 N	31.54 1.18 0.00 N	77.56 3.12 0.00 N	57.77 2.82 0.00 N	56.68 2.91 0.00 N	51.73 2.86 0.00 N	42.32 2.37 0.00 N	38.32 2.11 0.00 N	32.82 1.77 0.00 N	40.59 2.16 0.00 N	31.34 1.68 0.00 N	46.34 2.28 0.00 N	82.33 4.16 0.00 N	93.56 4.56 0.00 N	91.06 4.60 0.00 N	54.91 3.15 0.00 N	61.96 3.24 0.00 N	37.73 1.98 0.00 N	36.71 1.68 0.00 N	27.40 1.19 0.00 N

PGE MADISON___WINDPWR 24146	34.40 2.03 0.00 N	29.99 1.52 0.00 N	19.22 1.03 0.00 N	32.69 1.71 0.00 N	18.08 0.99 0.00 N	32.41 2.05 0.00 N	79.61 5.17 0.00 N	59.25 4.30 0.00 N	58.10 4.34 0.00 N	52.87 4.00 0.00 N	43.28 3.33 0.00 N	39.19 2.98 0.00 N	33.57 2.53 0.00 N	41.51 3.08 0.00 N	32.19 2.52 0.00 N	47.57 3.51 0.00 N	85.02 6.84 0.00 N	97.32 8.33 0.00 N	94.64 8.18 0.00 N	56.55 4.79 0.00 N	63.71 5.00 0.00 N	38.64 2.90 0.00 N	37.57 2.53 0.00 N	27.95 1.74 0.00 N
PIERCEFIELD___HYD 23852	33.06 0.68 0.00 N	29.03 0.57 0.00 N	18.52 0.33 0.00 N	31.49 0.52 0.00 N	17.39 0.30 0.00 N	31.03 0.67 0.00 N	75.97 1.53 0.00 N	55.03 0.08 0.00 N	53.63 -0.14 0.00 N	48.66 -0.21 0.00 N	39.74 -0.21 0.00 N	36.31 0.10 0.00 N	31.25 0.20 0.00 N	38.70 0.26 0.00 N	29.80 0.13 0.00 N	44.35 0.29 0.00 N	78.62 0.44 0.00 N	88.70 -0.29 0.00 N	85.56 -0.90 0.00 N	51.10 -0.66 0.00 N	58.39 -0.32 0.00 N	35.52 -0.23 0.00 N	35.62 0.59 0.00 N	26.65 0.44 0.00 N
PJM_GEN_KEystone 24065	30.47 -1.90 0.00 N	26.85 -1.62 0.00 N	17.16 -1.02 0.00 N	29.23 -1.75 0.00 N	16.09 -1.00 0.00 N	28.56 -1.80 0.00 N	69.68 -4.75 0.00 N	51.70 -3.25 0.00 N	50.54 -3.23 0.00 N	45.92 -2.95 0.00 N	37.54 -2.42 0.00 N	34.05 -2.16 0.00 N	29.20 -1.85 0.00 N	36.12 -2.31 0.00 N	27.88 -1.78 0.00 N	41.32 -2.74 0.00 N	73.29 -4.89 0.00 N	85.61 -3.39 0.00 N	83.62 -2.84 0.00 N	50.19 -1.57 0.00 N	56.54 -2.18 0.00 N	34.31 -1.44 0.00 N	33.46 -1.58 0.00 N	30.00 -1.85 -4.25 N
PLEASANTVLY___LBMP 24000	33.08 0.70 0.00 N	29.09 0.62 0.00 N	18.57 0.38 0.00 N	31.68 0.70 0.00 N	17.45 0.36 0.00 N	30.99 0.63 0.00 N	76.11 1.67 0.00 N	56.54 1.59 0.00 N	55.41 1.64 0.00 N	50.50 1.63 0.00 N	41.31 1.36 0.00 N	37.43 1.23 0.00 N	32.06 1.01 0.00 N	39.67 1.23 0.00 N	30.64 0.98 0.00 N	45.36 1.29 0.00 N	80.44 2.26 0.00 N	91.39 2.40 0.00 N	89.00 2.54 0.00 N	53.51 1.75 0.00 N	60.52 1.80 0.00 N	36.92 1.18 0.00 N	35.99 0.95 0.00 N	26.91 0.70 0.00 N
POLETTI___ 23519	34.06 1.68 0.00 N	29.90 1.44 0.00 N	19.03 0.85 0.00 N	32.43 1.45 0.00 N	17.85 0.76 0.00 N	31.98 1.62 0.00 N	78.65 4.22 0.00 N	58.60 3.64 0.00 N	57.48 3.71 0.00 N	54.33 3.59 -1.87 N	59.79 3.01 -16.83 N	64.55 2.63 -25.71 N	63.58 2.19 -30.35 N	60.55 2.69 -19.42 N	61.33 2.08 -29.59 N	61.70 2.85 -14.79 N	86.10 5.23 -2.70 N	94.59 5.60 0.00 N	92.02 5.56 0.00 N	57.33 3.93 -1.64 N	66.87 4.22 -3.94 N	65.83 2.59 -27.50 N	39.53 2.24 -2.26 N	28.10 1.61 -0.29 N
PORT_JEFF_3 23555	57.79 2.31 -23.11 N	36.75 2.05 -6.23 N	19.41 1.22 0.00 N	33.01 2.04 0.00 N	18.19 1.11 0.00 N	39.80 2.23 -7.21 N	78.61 3.65 -0.53 N	58.23 2.74 -0.54 N	57.08 3.31 0.00 N	55.26 3.57 -2.81 N	55.49 3.11 -12.42 N	55.71 2.81 -16.69 N	58.36 2.43 -24.89 N	58.26 2.82 -17.01 N	57.70 2.18 -25.85 N	56.96 2.72 -10.17 N	89.76 4.51 -7.08 N	123.62 3.57 -31.05 N	147.74 3.54 -57.74 N	75.76 3.31 -20.69 N	92.77 3.79 -30.27 N	74.50 2.29 -36.46 N	56.49 1.99 -19.46 N	59.90 1.72 -31.97 N
PORT_JEFF_4 23616	57.74 2.26 -23.11 N	36.74 2.04 -6.23 N	19.40 1.21 0.00 N	33.00 2.02 0.00 N	18.19 1.10 0.00 N	39.78 2.21 -7.21 N	78.12 3.16 -0.53 N	57.85 2.36 -0.54 N	56.67 2.90 0.00 N	54.92 3.24 -2.81 N	55.24 2.86 -12.42 N	55.52 2.62 -16.69 N	58.20 2.27 -24.89 N	58.09 2.65 -17.01 N	57.56 2.05 -25.85 N	56.84 2.60 -10.17 N	89.79 4.53 -7.08 N	123.88 3.83 -31.05 N	148.06 3.86 -57.74 N	75.93 3.48 -20.69 N	92.69 3.71 -30.27 N	74.43 2.22 -36.46 N	56.42 1.92 -19.46 N	59.80 1.62 -31.97 N
PORT_JEFF_IC 23713	57.87 2.39 -23.11 N	36.81 2.11 -6.23 N	19.44 1.26 0.00 N	33.08 2.10 0.00 N	18.23 1.14 0.00 N	39.88 2.31 -7.21 N	78.81 3.85 -0.53 N	58.39 2.90 -0.54 N	57.25 3.48 0.00 N	55.41 3.73 -2.81 N	55.63 3.25 -12.42 N	55.84 2.94 -16.69 N	58.47 2.54 -24.89 N	58.42 2.98 -17.01 N	57.80 2.29 -25.85 N	57.13 2.89 -10.17 N	90.07 4.82 -7.08 N	124.03 3.98 -31.05 N	148.16 3.96 -57.74 N	76.02 3.56 -20.69 N	93.10 4.12 -30.27 N	74.71 2.50 -36.46 N	56.68 2.19 -19.46 N	60.01 1.83 -31.97 N
PPL PILGRIM_ST_GT1 24216	57.82 2.34 -23.11 N	36.75 2.05 -6.23 N	19.41 1.23 0.00 N	33.03 2.06 0.00 N	18.20 1.11 0.00 N	39.84 2.27 -7.21 N	79.10 4.14 -0.53 N	58.64 3.15 -0.54 N	57.30 3.53 0.00 N	55.37 3.69 -2.81 N	55.56 3.18 -12.42 N	55.82 2.92 -16.69 N	58.44 2.50 -24.89 N	58.40 2.96 -17.01 N	57.79 2.28 -25.85 N	57.22 2.98 -10.17 N	90.66 5.40 -7.08 N	125.16 5.11 -31.05 N	149.27 5.07 -57.74 N	76.46 4.01 -20.69 N	93.22 4.24 -30.27 N	74.83 2.62 -36.46 N	56.89 2.39 -19.46 N	60.11 1.93 -31.97 N
PPL PILGRIM_ST_GT2 24217	57.82 2.34 -23.11 N	36.75 2.05 -6.23 N	19.41 1.23 0.00 N	33.03 2.06 0.00 N	18.20 1.11 0.00 N	39.84 2.27 -7.21 N	79.10 4.14 -0.53 N	58.64 3.15 -0.54 N	57.30 3.53 0.00 N	55.37 3.69 -2.81 N	55.56 3.18 -12.42 N	55.82 2.92 -16.69 N	58.44 2.50 -24.89 N	58.40 2.96 -17.01 N	57.79 2.28 -25.85 N	57.22 2.98 -10.17 N	90.66 5.40 -7.08 N	125.16 5.11 -31.05 N	149.27 5.07 -57.74 N	76.46 4.01 -20.69 N	93.22 4.24 -30.27 N	74.83 2.62 -36.46 N	56.89 2.39 -19.46 N	60.11 1.93 -31.97 N
PPL_SHRM_GT3 24213	57.97 2.49 -23.11 N	36.85 2.16 -6.23 N	19.48 1.29 0.00 N	33.13 2.15 0.00 N	18.26 1.17 0.00 N	39.95 2.38 -7.21 N	79.10 4.14 -0.53 N	58.62 3.13 -0.54 N	57.47 3.70 0.00 N	55.59 3.91 -2.81 N	55.80 3.43 -12.42 N	56.02 3.12 -16.69 N	58.66 2.73 -24.89 N	58.72 3.28 -17.01 N	58.02 2.51 -25.85 N	57.52 3.28 -10.17 N	91.26 6.01 -7.08 N	125.58 5.54 -31.05 N	149.70 5.50 -57.74 N	76.91 4.46 -20.69 N	93.85 4.87 -30.27 N	75.14 2.93 -36.46 N	57.08 2.59 -19.46 N	60.23 2.05 -31.97 N
PPL_SHRM_GT4 24214	57.97 2.49 -23.11 N	36.85 2.16 -6.23 N	19.48 1.29 0.00 N	33.13 2.15 0.00 N	18.26 1.17 0.00 N	39.95 2.38 -7.21 N	79.10 4.14 -0.53 N	58.62 3.13 -0.54 N	57.47 3.70 0.00 N	55.59 3.91 -2.81 N	55.80 3.43 -12.42 N	56.02 3.12 -16.69 N	58.66 2.73 -24.89 N	58.72 3.28 -17.01 N	58.02 2.51 -25.85 N	57.52 3.28 -10.17 N	91.26 6.01 -7.08 N	125.58 5.54 -31.05 N	149.70 5.50 -57.74 N	76.91 4.46 -20.69 N	93.85 4.87 -30.27 N	75.14 2.93 -36.46 N	57.08 2.59 -19.46 N	60.23 2.05 -31.97 N
PROJECT___ORANGE 23990	32.38 0.00 0.00 N	28.47 0.00 0.00 N	18.18 0.00 0.00 N	30.98 0.00 0.00 N	17.09 0.00 0.00 N	30.36 0.00 0.00 N	74.43 0.00 0.00 N	54.95 0.00 0.00 N	53.77 0.00 0.00 N	48.87 0.00 0.00 N	39.95 0.00 0.00 N	36.21 0.00 0.00 N	31.05 0.00 0.00 N	38.43 0.00 0.00 N	29.66 0.00 0.00 N	44.06 0.00 0.00 N	78.18 0.00 0.00 N	88.99 0.00 0.00 N	86.46 0.00 0.00 N	51.76 0.00 0.00 N	58.71 0.00 0.00 N	35.75 0.00 0.00 N	35.04 0.00 0.00 N	26.21 0.00 0.00 N

PROJECT___ORANGE 1 24174	31.91 -0.47 0.00 N	28.05 -0.42 0.00 N	17.92 -0.27 0.00 N	30.50 -0.48 0.00 N	16.84 -0.25 0.00 N	29.93 -0.43 0.00 N	73.43 -1.00 0.00 N	54.14 -0.82 0.00 N	52.92 -0.85 0.00 N	48.10 -0.77 0.00 N	39.34 -0.61 0.00 N	35.66 -0.55 0.00 N	30.59 -0.45 0.00 N	37.86 -0.57 0.00 N	29.22 -0.45 0.00 N	43.35 -0.72 0.00 N	76.90 -1.28 0.00 N	87.79 -1.21 0.00 N	85.43 -1.03 0.00 N	51.16 -0.60 0.00 N	57.91 -0.81 0.00 N	35.20 -0.55 0.00 N	34.56 -0.48 0.00 N	25.86 -0.35 0.00 N
PROJECT___ORANGE 2 24166	31.91 -0.47 0.00 N	28.05 -0.42 0.00 N	17.92 -0.27 0.00 N	30.50 -0.48 0.00 N	16.84 -0.25 0.00 N	29.93 -0.43 0.00 N	73.43 -1.00 0.00 N	54.14 -0.82 0.00 N	52.92 -0.85 0.00 N	48.10 -0.77 0.00 N	39.34 -0.61 0.00 N	35.66 -0.55 0.00 N	30.59 -0.45 0.00 N	37.86 -0.57 0.00 N	29.22 -0.45 0.00 N	43.35 -0.72 0.00 N	76.90 -1.28 0.00 N	87.79 -1.21 0.00 N	85.43 -1.03 0.00 N	51.16 -0.60 0.00 N	57.91 -0.81 0.00 N	35.20 -0.55 0.00 N	34.56 -0.48 0.00 N	25.86 -0.35 0.00 N
PYRITES___HYD 24023	34.10 1.72 0.00 N	29.93 1.47 0.00 N	19.08 0.90 0.00 N	32.45 1.47 0.00 N	17.92 0.83 0.00 N	32.03 1.68 0.00 N	78.60 4.16 0.00 N	56.79 1.84 0.00 N	55.39 1.62 0.00 N	50.24 1.37 0.00 N	41.03 1.08 0.00 N	37.40 1.19 0.00 N	32.18 1.13 0.00 N	39.85 1.42 0.00 N	30.63 0.97 0.00 N	45.63 1.57 0.00 N	80.31 2.13 0.00 N	90.17 1.18 0.00 N	86.91 0.45 0.00 N	52.21 0.45 0.00 N	60.13 1.41 0.00 N	36.67 0.92 0.00 N	36.85 1.82 0.00 N	27.52 1.31 0.00 N
RANKINE____ 23646	31.09 -1.29 0.00 N	27.40 -1.07 0.00 N	17.50 -0.68 0.00 N	29.62 -1.35 0.00 N	16.38 -0.71 0.00 N	29.08 -1.28 0.00 N	70.72 -3.71 0.00 N	52.49 -2.46 0.00 N	51.18 -2.59 0.00 N	46.40 -2.47 0.00 N	37.77 -2.19 0.00 N	34.27 -1.94 0.00 N	29.35 -1.70 0.00 N	36.35 -2.09 0.00 N	28.12 -1.54 0.00 N	41.83 -2.23 0.00 N	74.60 -3.58 0.00 N	85.66 -3.33 0.00 N	83.66 -2.80 0.00 N	49.78 -1.98 0.00 N	55.95 -2.76 0.00 N	33.76 -1.99 0.00 N	32.74 -2.29 0.00 N	24.62 -1.58 0.00 N
RAVENS GT4-7____ 23728	34.29 1.91 0.00 N	30.12 1.65 0.00 N	19.16 0.98 0.00 N	32.64 1.66 0.00 N	17.97 0.88 0.00 N	32.23 1.87 0.00 N	79.30 4.86 0.00 N	59.17 4.22 0.00 N	58.06 4.29 0.00 N	54.88 4.14 -1.87 N	60.23 3.45 -16.83 N	64.95 3.03 -25.71 N	63.95 2.56 -30.35 N	60.99 3.13 -19.42 N	61.67 2.41 -29.59 N	62.21 3.36 -14.79 N	86.84 5.97 -2.70 N	95.40 6.41 0.00 N	92.83 6.37 0.00 N	57.71 4.30 -1.64 N	67.38 4.73 -3.94 N	66.14 2.90 -27.50 N	39.87 2.58 -2.26 N	28.34 1.85 -0.29 N
RAVENSWD GT2____ 23730	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N
RAVENSWD GT3____ 23733	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N
RAVENSWOOD_GT2_1 24244	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N
RAVENSWOOD_GT2_2 24245	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N
RAVENSWOOD_GT2_3 24246	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N
RAVENSWOOD_GT2_4 24247	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N
RAVENSWOOD_GT3_1 24248	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N
RAVENSWOOD_GT3_2 24249	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N

RAVENSWOOD_GT3_3 24250	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N
RAVENSWOOD_GT3_4 24251	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N
RAVENSWOOD_GT_1 23729	34.12 1.74 0.00 N	29.96 1.49 0.00 N	19.07 0.88 0.00 N	32.49 1.51 0.00 N	17.89 0.80 0.00 N	32.04 1.68 0.00 N	78.80 4.37 0.00 N	61.05 3.82 -2.27 N	58.78 3.94 -1.08 N	60.23 3.83 -7.54 N	60.12 3.19 -16.98 N	64.75 2.83 -25.71 N	63.78 2.38 -30.35 N	60.77 2.91 -19.42 N	61.52 2.26 -29.59 N	61.96 3.11 -14.79 N	86.52 5.64 -2.70 N	95.16 6.17 0.00 N	92.58 6.12 0.00 N	57.54 4.14 -1.64 N	67.08 4.43 -3.94 N	65.94 2.70 -27.50 N	55.77 2.35 -18.38 N	33.05 1.67 -5.17 N
RAVENSWOOD_GT_10 24258	34.29 1.92 0.00 N	30.13 1.66 0.00 N	19.17 0.98 0.00 N	32.65 1.67 0.00 N	17.97 0.89 0.00 N	32.23 1.87 0.00 N	79.31 4.88 0.00 N	59.19 4.24 0.00 N	58.07 4.30 0.00 N	54.89 4.15 -1.87 N	60.24 3.45 -16.83 N	64.96 3.04 -25.71 N	63.96 2.56 -30.35 N	60.99 3.14 -19.42 N	61.68 2.42 -29.59 N	62.22 3.37 -14.79 N	86.86 5.98 -2.70 N	95.41 6.42 0.00 N	92.84 6.38 0.00 N	57.72 4.31 -1.64 N	67.39 4.74 -3.94 N	66.15 2.90 -27.50 N	39.88 2.59 -2.26 N	28.35 1.86 -0.29 N
RAVENSWOOD_GT_11 24259	34.29 1.92 0.00 N	30.13 1.66 0.00 N	19.17 0.98 0.00 N	32.65 1.67 0.00 N	17.97 0.89 0.00 N	32.23 1.87 0.00 N	79.31 4.88 0.00 N	59.19 4.24 0.00 N	58.07 4.30 0.00 N	54.89 4.15 -1.87 N	60.24 3.45 -16.83 N	64.96 3.04 -25.71 N	63.96 2.56 -30.35 N	60.99 3.14 -19.42 N	61.68 2.42 -29.59 N	62.22 3.37 -14.79 N	86.86 5.98 -2.70 N	95.41 6.42 0.00 N	92.84 6.38 0.00 N	57.72 4.31 -1.64 N	67.39 4.74 -3.94 N	66.15 2.90 -27.50 N	39.88 2.59 -2.26 N	28.35 1.86 -0.29 N
RAVENSWOOD_GT_4 24252	34.29 1.91 0.00 N	30.12 1.65 0.00 N	19.16 0.98 0.00 N	32.64 1.66 0.00 N	17.97 0.88 0.00 N	32.23 1.87 0.00 N	79.30 4.86 0.00 N	59.17 4.22 0.00 N	58.06 4.29 0.00 N	54.88 4.14 -1.87 N	60.23 3.45 -16.83 N	64.95 3.03 -25.71 N	63.95 2.56 -30.35 N	60.99 3.13 -19.42 N	61.67 2.41 -29.59 N	62.21 3.36 -14.79 N	86.84 5.97 -2.70 N	95.40 6.41 0.00 N	92.83 6.37 0.00 N	57.71 4.30 -1.64 N	67.38 4.73 -3.94 N	66.14 2.90 -27.50 N	39.87 2.58 -2.26 N	28.34 1.85 -0.29 N
RAVENSWOOD_GT_5 24254	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N
RAVENSWOOD_GT_6 24253	34.29 1.91 0.00 N	30.12 1.65 0.00 N	19.16 0.98 0.00 N	32.64 1.66 0.00 N	17.97 0.88 0.00 N	32.23 1.87 0.00 N	79.30 4.86 0.00 N	59.17 4.22 0.00 N	58.06 4.29 0.00 N	54.88 4.14 -1.87 N	60.23 3.45 -16.83 N	64.95 3.03 -25.71 N	63.95 2.56 -30.35 N	60.99 3.13 -19.42 N	61.67 2.41 -29.59 N	62.21 3.36 -14.79 N	86.84 5.97 -2.70 N	95.40 6.41 0.00 N	92.83 6.37 0.00 N	57.71 4.30 -1.64 N	67.38 4.73 -3.94 N	66.14 2.90 -27.50 N	39.87 2.58 -2.26 N	28.34 1.85 -0.29 N
RAVENSWOOD_GT_7 24255	34.10 1.73 0.00 N	29.94 1.47 0.00 N	19.06 0.87 0.00 N	32.47 1.49 0.00 N	17.88 0.79 0.00 N	32.02 1.66 0.00 N	78.76 4.33 0.00 N	58.74 3.79 0.00 N	57.67 3.90 0.00 N	54.53 3.80 -1.87 N	59.94 3.16 -16.83 N	64.73 2.81 -25.71 N	63.76 2.36 -30.35 N	60.74 2.89 -19.42 N	61.47 2.22 -29.59 N	61.94 3.08 -14.79 N	86.46 5.59 -2.70 N	95.10 6.11 0.00 N	92.53 6.07 0.00 N	57.51 4.11 -1.64 N	67.04 4.39 -3.94 N	65.92 2.67 -27.50 N	39.63 2.33 -2.26 N	28.15 1.65 -0.29 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.29 1.92 0.00 N	30.13 1.66 0.00 N	19.17 0.98 0.00 N	32.65 1.67 0.00 N	17.97 0.89 0.00 N	32.23 1.87 0.00 N	79.31 4.88 0.00 N	59.19 4.24 0.00 N	58.07 4.30 0.00 N	54.89 4.15 -1.87 N	60.24 3.45 -16.83 N	64.96 3.04 -25.71 N	63.96 2.56 -30.35 N	60.99 3.14 -19.42 N	61.68 2.42 -29.59 N	62.22 3.37 -14.79 N	86.86 5.98 -2.70 N	95.41 6.42 0.00 N	92.84 6.38 0.00 N	57.72 4.31 -1.64 N	67.39 4.74 -3.94 N	66.15 2.90 -27.50 N	39.88 2.59 -2.26 N	28.35 1.86 -0.29 N
RAVENSWOOD_GT_9 24257	34.29 1.92 0.00 N	30.13 1.66 0.00 N	19.17 0.98 0.00 N	32.65 1.67 0.00 N	17.97 0.89 0.00 N	32.23 1.87 0.00 N	79.31 4.88 0.00 N	59.19 4.24 0.00 N	58.07 4.30 0.00 N	54.89 4.15 -1.87 N	60.24 3.45 -16.83 N	64.96 3.04 -25.71 N	63.96 2.56 -30.35 N	60.99 3.14 -19.42 N	61.68 2.42 -29.59 N	62.22 3.37 -14.79 N	86.86 5.98 -2.70 N	95.41 6.42 0.00 N	92.84 6.38 0.00 N	57.72 4.31 -1.64 N	67.39 4.74 -3.94 N	66.15 2.90 -27.50 N	39.88 2.59 -2.26 N	28.35 1.86 -0.29 N
RAVENSWOOD____1 23533	34.19 1.81 0.00 N	30.09 1.62 0.00 N	19.15 0.96 0.00 N	32.61 1.63 0.00 N	17.95 0.86 0.00 N	32.20 1.84 0.00 N	79.19 4.75 0.00 N	61.32 4.09 -2.27 N	58.95 4.10 -1.08 N	60.34 3.93 -7.54 N	60.19 3.26 -16.98 N	64.75 2.83 -25.71 N	63.78 2.39 -30.35 N	60.78 2.92 -19.42 N	61.53 2.27 -29.59 N	61.97 3.12 -14.79 N	86.43 5.55 -2.70 N	94.91 5.92 0.00 N	92.35 5.89 0.00 N	57.43 4.03 -1.64 N	67.08 4.43 -3.94 N	65.99 2.75 -27.50 N	55.87 2.45 -18.38 N	33.16 1.78 -5.17 N
RAVENSWOOD____2 23534	34.30 1.92 0.00 N	30.13 1.66 0.00 N	19.17 0.99 0.00 N	32.65 1.68 0.00 N	17.98 0.89 0.00 N	32.24 1.88 0.00 N	79.32 4.89 0.00 N	61.47 4.25 -2.27 N	59.16 4.31 -1.08 N	60.57 4.16 -7.54 N	60.39 3.46 -16.98 N	64.96 3.04 -25.71 N	63.97 2.57 -30.35 N	61.00 3.15 -19.42 N	61.68 2.42 -29.59 N	62.23 3.37 -14.79 N	86.87 6.00 -2.70 N	95.43 6.43 0.00 N	92.85 6.39 0.00 N	57.72 4.31 -1.64 N	67.40 4.75 -3.94 N	66.16 2.91 -27.50 N	56.01 2.59 -18.38 N	33.24 1.86 -5.17 N

RAVENSWOOD___3 23535	34.12 1.74 0.00 N	29.96 1.49 0.00 N	19.07 0.88 0.00 N	32.49 1.51 0.00 N	17.89 0.80 0.00 N	32.04 1.68 0.00 N	78.80 4.37 0.00 N	58.77 3.82 0.00 N	57.70 3.94 0.00 N	54.57 3.83 -1.87 N	59.97 3.19 -16.83 N	64.75 2.83 -25.71 N	63.78 2.38 -30.35 N	60.77 2.91 -19.42 N	61.52 2.26 -29.59 N	61.96 3.11 -14.79 N	86.52 5.64 -2.70 N	95.16 6.17 0.00 N	92.58 6.12 0.00 N	57.54 4.14 -1.64 N	67.08 4.43 -3.94 N	65.94 2.70 -27.50 N	39.65 2.35 -2.26 N	28.16 1.67 -0.29 N
RAVENSWOOD___4 23820	34.30 1.93 0.00 N	30.14 1.67 0.00 N	19.17 0.99 0.00 N	32.66 1.68 0.00 N	17.98 0.89 0.00 N	32.25 1.89 0.00 N	79.34 4.91 0.00 N	61.49 4.26 -2.27 N	59.17 4.33 -1.08 N	60.58 4.17 -7.54 N	60.40 3.47 -16.98 N	64.97 3.05 -25.71 N	63.97 2.58 -30.35 N	61.01 3.16 -19.42 N	61.69 2.43 -29.59 N	62.24 3.39 -14.79 N	86.88 6.01 -2.70 N	95.43 6.44 0.00 N	92.86 6.40 0.00 N	57.73 4.32 -1.64 N	67.41 4.76 -3.94 N	66.17 2.92 -27.50 N	56.02 2.60 -18.38 N	33.25 1.86 -5.17 N
RAVNSWD 8-11____ 23667	34.29 1.92 0.00 N	30.13 1.66 0.00 N	19.17 0.98 0.00 N	32.65 1.67 0.00 N	17.97 0.89 0.00 N	32.23 1.87 0.00 N	79.31 4.88 0.00 N	59.19 4.24 0.00 N	58.07 4.30 0.00 N	54.89 4.15 -1.87 N	60.24 3.45 -16.83 N	64.96 3.04 -25.71 N	63.96 2.56 -30.35 N	60.99 3.14 -19.42 N	61.68 2.42 -29.59 N	62.22 3.37 -14.79 N	86.86 5.98 -2.70 N	95.41 6.42 0.00 N	92.84 6.38 0.00 N	57.72 4.31 -1.64 N	67.39 4.74 -3.94 N	66.15 2.90 -27.50 N	39.88 2.59 -2.26 N	28.35 1.86 -0.29 N
RCPL_TRUST___DRP 24196	34.09 1.72 0.00 N	29.93 1.47 0.00 N	19.05 0.87 0.00 N	32.46 1.48 0.00 N	17.87 0.78 0.00 N	32.01 1.65 0.00 N	78.74 4.30 0.00 N	58.72 3.77 0.00 N	57.66 3.89 0.00 N	54.53 3.79 -1.87 N	59.93 3.15 -16.83 N	64.73 2.80 -25.71 N	63.75 2.36 -30.35 N	60.74 2.88 -19.42 N	61.47 2.21 -29.59 N	61.93 3.08 -14.79 N	86.47 5.59 -2.70 N	95.12 6.13 0.00 N	92.55 6.09 0.00 N	57.52 4.12 -1.64 N	67.04 4.39 -3.94 N	65.91 2.67 -27.50 N	39.62 2.32 -2.26 N	28.14 1.64 -0.29 N
RENSSELAER___COGEN 23796	34.41 2.03 0.00 N	30.23 1.76 0.00 N	19.32 1.14 0.00 N	32.99 2.01 0.00 N	18.24 1.15 0.00 N	32.33 1.97 0.00 N	79.38 4.95 0.00 N	58.28 3.32 0.00 N	57.26 3.49 0.00 N	52.11 3.24 0.00 N	42.59 2.64 0.00 N	38.62 2.41 0.00 N	33.14 2.09 0.00 N	41.00 2.57 0.00 N	31.65 1.99 0.00 N	47.04 2.98 0.00 N	83.24 5.06 0.00 N	93.64 4.65 0.00 N	90.65 4.19 0.00 N	54.34 2.58 0.00 N	62.18 3.47 0.00 N	38.20 2.45 0.00 N	37.71 2.67 0.00 N	28.10 1.89 0.00 N
REVERE_CPPR_DRP 24186	33.28 0.90 0.00 N	29.23 0.76 0.00 N	18.67 0.49 0.00 N	31.77 0.79 0.00 N	17.56 0.47 0.00 N	31.28 0.92 0.00 N	76.97 2.53 0.00 N	56.43 1.48 0.00 N	55.23 1.46 0.00 N	50.22 1.34 0.00 N	41.05 1.10 0.00 N	37.20 0.99 0.00 N	31.94 0.89 0.00 N	39.51 1.08 0.00 N	30.48 0.82 0.00 N	45.18 1.11 0.00 N	80.22 2.04 0.00 N	91.29 2.30 0.00 N	88.70 2.24 0.00 N	53.09 1.33 0.00 N	60.22 1.51 0.00 N	36.68 0.93 0.00 N	36.18 1.15 0.00 N	26.98 0.77 0.00 N
ROCHESTER_9_IC 23652	32.57 0.19 0.00 N	28.57 0.10 0.00 N	18.25 0.07 0.00 N	30.92 -0.05 0.00 N	17.16 0.07 0.00 N	30.57 0.22 0.00 N	75.03 0.60 0.00 N	54.88 -0.07 0.00 N	53.67 -0.10 0.00 N	48.70 -0.17 0.00 N	39.69 -0.26 0.00 N	36.01 -0.20 0.00 N	30.91 -0.14 0.00 N	38.29 -0.15 0.00 N	29.61 -0.05 0.00 N	44.23 0.16 0.00 N	78.71 0.53 0.00 N	89.87 0.87 0.00 N	87.07 0.61 0.00 N	51.69 -0.07 0.00 N	58.85 0.13 0.00 N	35.65 -0.10 0.00 N	35.10 0.06 0.00 N	26.18 -0.03 0.00 N
ROSETON___1 23587	33.48 1.10 0.00 N	29.43 0.97 0.00 N	18.78 0.59 0.00 N	32.04 1.06 0.00 N	17.64 0.55 0.00 N	31.37 1.02 0.00 N	77.04 2.61 0.00 N	57.29 2.34 0.00 N	56.19 2.42 0.00 N	51.30 2.43 0.00 N	42.14 2.19 0.00 N	38.10 1.89 0.00 N	32.62 1.58 0.00 N	40.37 1.94 0.00 N	31.17 1.51 0.00 N	46.07 2.01 0.00 N	81.56 3.38 0.00 N	92.57 3.58 0.00 N	90.12 3.66 0.00 N	54.25 2.49 0.00 N	61.31 2.59 0.00 N	37.44 1.69 0.00 N	36.49 1.46 0.00 N	27.26 1.05 0.00 N
ROSETON___2 23588	33.48 1.10 0.00 N	29.43 0.97 0.00 N	18.78 0.59 0.00 N	32.04 1.06 0.00 N	17.64 0.55 0.00 N	31.37 1.02 0.00 N	77.04 2.61 0.00 N	57.29 2.34 0.00 N	56.19 2.42 0.00 N	51.30 2.43 0.00 N	42.14 2.19 0.00 N	38.10 1.89 0.00 N	32.62 1.58 0.00 N	40.37 1.94 0.00 N	31.17 1.51 0.00 N	46.07 2.01 0.00 N	81.56 3.38 0.00 N	92.57 3.58 0.00 N	90.12 3.66 0.00 N	54.25 2.49 0.00 N	61.31 2.59 0.00 N	37.44 1.69 0.00 N	36.49 1.46 0.00 N	27.26 1.05 0.00 N
RUSSELL___STATION 23914	31.93 -0.45 0.00 N	28.02 -0.45 0.00 N	17.90 -0.28 0.00 N	30.34 -0.64 0.00 N	16.85 -0.24 0.00 N	30.06 -0.30 0.00 N	73.73 -0.71 0.00 N	53.87 -1.08 0.00 N	52.69 -1.08 0.00 N	47.82 -1.06 0.00 N	38.99 -0.96 0.00 N	35.38 -0.83 0.00 N	30.36 -0.69 0.00 N	37.61 -0.82 0.00 N	29.17 -0.49 0.00 N	43.48 -0.59 0.00 N	77.39 -0.79 0.00 N	88.40 -0.59 0.00 N	85.63 -0.83 0.00 N	50.84 -0.92 0.00 N	57.92 -0.80 0.00 N	35.09 -0.66 0.00 N	34.50 -0.54 0.00 N	25.69 -0.52 0.00 N
S SALMON___HYD 24043	31.84 -0.53 0.00 N	27.98 -0.48 0.00 N	17.87 -0.31 0.00 N	30.40 -0.58 0.00 N	16.80 -0.29 0.00 N	29.92 -0.43 0.00 N	73.33 -1.10 0.00 N	53.72 -1.23 0.00 N	52.52 -1.25 0.00 N	47.82 -1.05 0.00 N	39.09 -0.86 0.00 N	35.44 -0.77 0.00 N	30.44 -0.61 0.00 N	37.66 -0.77 0.00 N	29.05 -0.61 0.00 N	43.10 -0.96 0.00 N	76.41 -1.77 0.00 N	87.08 -1.91 0.00 N	84.64 -1.82 0.00 N	50.64 -1.12 0.00 N	57.43 -1.29 0.00 N	35.08 -0.67 0.00 N	34.61 -0.42 0.00 N	25.84 -0.37 0.00 N
SELKIRK___II 23799	33.81 1.43 0.00 N	29.70 1.24 0.00 N	18.98 0.80 0.00 N	32.41 1.43 0.00 N	17.92 0.83 0.00 N	31.81 1.45 0.00 N	78.05 3.62 0.00 N	57.30 2.35 0.00 N	56.30 2.53 0.00 N	51.22 2.35 0.00 N	41.88 1.93 0.00 N	37.97 1.76 0.00 N	32.58 1.54 0.00 N	40.31 1.88 0.00 N	31.11 1.44 0.00 N	46.24 2.17 0.00 N	81.77 3.60 0.00 N	92.05 3.06 0.00 N	89.10 2.64 0.00 N	53.43 1.67 0.00 N	61.10 2.39 0.00 N	37.46 1.71 0.00 N	37.01 1.98 0.00 N	27.58 1.38 0.00 N
SELKIRK___I 23801	33.97 1.59 0.00 N	29.85 1.38 0.00 N	19.07 0.89 0.00 N	32.56 1.58 0.00 N	17.99 0.90 0.00 N	31.91 1.56 0.00 N	77.92 3.48 0.00 N	57.22 2.27 0.00 N	56.23 2.46 0.00 N	51.17 2.30 0.00 N	41.86 1.90 0.00 N	37.94 1.73 0.00 N	32.56 1.52 0.00 N	40.29 1.86 0.00 N	31.09 1.42 0.00 N	46.19 2.12 0.00 N	81.69 3.51 0.00 N	91.96 2.96 0.00 N	89.01 2.55 0.00 N	53.39 1.63 0.00 N	61.04 2.32 0.00 N	37.44 1.69 0.00 N	37.02 1.99 0.00 N	27.59 1.38 0.00 N

SENECA OSWGO___HYD 24041	31.57 -0.81 0.00 N	27.75 -0.71 0.00 N	17.73 -0.45 0.00 N	30.18 -0.80 0.00 N	16.66 -0.42 0.00 N	29.62 -0.74 0.00 N	72.74 -1.69 0.00 N	53.61 -1.34 0.00 N	52.43 -1.34 0.00 N	47.65 -1.22 0.00 N	38.96 -1.00 0.00 N	35.30 -0.91 0.00 N	30.28 -0.76 0.00 N	37.48 -0.95 0.00 N	28.91 -0.75 0.00 N	42.92 -1.15 0.00 N	76.20 -1.98 0.00 N	86.96 -2.03 0.00 N	84.61 -1.85 0.00 N	50.63 -1.13 0.00 N	57.33 -1.38 0.00 N	34.88 -0.87 0.00 N	34.21 -0.83 0.00 N	25.57 -0.64 0.00 N
SENECA___ENERGY 23797	31.89 -0.49 0.00 N	28.00 -0.47 0.00 N	17.86 -0.33 0.00 N	30.37 -0.61 0.00 N	16.78 -0.31 0.00 N	29.85 -0.51 0.00 N	73.30 -1.13 0.00 N	53.94 -1.01 0.00 N	52.70 -1.06 0.00 N	47.90 -0.97 0.00 N	39.08 -0.88 0.00 N	35.58 -0.63 0.00 N	30.66 -0.39 0.00 N	37.90 -0.53 0.00 N	29.30 -0.36 0.00 N	43.58 -0.48 0.00 N	77.02 -1.16 0.00 N	87.84 -1.16 0.00 N	85.40 -1.06 0.00 N	51.12 -0.64 0.00 N	57.90 -0.81 0.00 N	35.18 -0.57 0.00 N	34.51 -0.52 0.00 N	25.76 -0.45 0.00 N
SHOEMAKER___GT 23640	32.98 0.60 0.00 N	28.99 0.52 0.00 N	18.49 0.31 0.00 N	31.54 0.57 0.00 N	17.36 0.27 0.00 N	30.91 0.55 0.00 N	76.00 1.57 0.00 N	56.54 1.59 0.00 N	55.42 1.65 0.00 N	50.52 1.65 0.00 N	41.28 1.33 0.00 N	37.39 1.18 0.00 N	32.04 0.99 0.00 N	39.63 1.20 0.00 N	30.59 0.93 0.00 N	45.26 1.20 0.00 N	80.30 2.12 0.00 N	91.32 2.33 0.00 N	88.98 2.52 0.00 N	53.58 1.81 0.00 N	60.34 1.62 0.00 N	36.79 1.04 0.00 N	35.81 0.78 0.00 N	26.78 0.57 0.00 N
SHOREHAM_IC_1 23715	57.97 2.49 -23.11 N	36.85 2.16 -6.23 N	19.48 1.29 0.00 N	33.13 2.15 0.00 N	18.26 1.17 0.00 N	39.95 2.38 -7.21 N	79.10 4.14 -0.53 N	58.62 3.13 -0.54 N	57.47 3.70 0.00 N	55.59 3.91 -2.81 N	55.80 3.43 -12.42 N	56.02 3.12 -16.69 N	58.66 2.73 -24.89 N	58.72 3.28 -17.01 N	58.02 2.51 -25.85 N	57.52 3.28 -10.17 N	91.26 6.01 -7.08 N	125.58 5.54 -31.05 N	149.70 5.50 -57.74 N	76.91 4.46 -20.69 N	93.85 4.87 -30.27 N	75.14 2.93 -36.46 N	57.08 2.59 -19.46 N	60.23 2.05 -31.97 N
SHOREHAM_IC_2 23716	57.97 2.49 -23.11 N	36.85 2.16 -6.23 N	19.48 1.29 0.00 N	33.13 2.15 0.00 N	18.26 1.17 0.00 N	39.95 2.38 -7.21 N	79.10 4.14 -0.53 N	58.62 3.13 -0.54 N	57.47 3.70 0.00 N	55.59 3.91 -2.81 N	55.80 3.43 -12.42 N	56.02 3.12 -16.69 N	58.66 2.73 -24.89 N	58.72 3.28 -17.01 N	58.02 2.51 -25.85 N	57.52 3.28 -10.17 N	91.26 6.01 -7.08 N	125.58 5.54 -31.05 N	149.70 5.50 -57.74 N	76.91 4.46 -20.69 N	93.85 4.87 -30.27 N	75.14 2.93 -36.46 N	57.08 2.59 -19.46 N	60.23 2.05 -31.97 N
SISSONVILLE____ 23735	33.06 0.68 0.00 N	29.03 0.57 0.00 N	18.52 0.33 0.00 N	31.49 0.52 0.00 N	17.39 0.30 0.00 N	31.03 0.67 0.00 N	75.97 1.53 0.00 N	55.03 0.08 0.00 N	53.63 -0.14 0.00 N	48.66 -0.21 0.00 N	39.74 -0.21 0.00 N	36.31 0.10 0.00 N	31.25 0.20 0.00 N	38.70 0.26 0.00 N	29.80 0.13 0.00 N	44.35 0.29 0.00 N	78.62 0.44 0.00 N	88.70 -0.29 0.00 N	85.56 -0.90 0.00 N	51.10 -0.66 0.00 N	58.39 -0.32 0.00 N	35.52 -0.23 0.00 N	35.62 0.59 0.00 N	26.65 0.44 0.00 N
SITHE_IND_GS1 24169	31.36 -1.02 0.00 N	27.57 -0.89 0.00 N	17.62 -0.57 0.00 N	29.99 -0.98 0.00 N	16.55 -0.53 0.00 N	29.39 -0.97 0.00 N	72.08 -2.35 0.00 N	53.24 -1.71 0.00 N	52.05 -1.72 0.00 N	47.29 -1.58 0.00 N	38.67 -1.29 0.00 N	35.04 -1.16 0.00 N	30.05 -1.00 0.00 N	37.20 -1.24 0.00 N	28.73 -0.94 0.00 N	42.65 -1.42 0.00 N	75.71 -2.47 0.00 N	86.37 -2.63 0.00 N	84.00 -2.46 0.00 N	50.25 -1.51 0.00 N	56.91 -1.80 0.00 N	34.62 -1.13 0.00 N	33.89 -1.15 0.00 N	25.35 -0.85 0.00 N
SITHE_IND_GS2 24170	31.36 -1.02 0.00 N	27.57 -0.89 0.00 N	17.62 -0.57 0.00 N	29.99 -0.98 0.00 N	16.55 -0.53 0.00 N	29.39 -0.97 0.00 N	72.08 -2.35 0.00 N	53.24 -1.71 0.00 N	52.05 -1.72 0.00 N	47.29 -1.58 0.00 N	38.67 -1.29 0.00 N	35.04 -1.16 0.00 N	30.05 -1.00 0.00 N	37.20 -1.24 0.00 N	28.73 -0.94 0.00 N	42.65 -1.42 0.00 N	75.71 -2.47 0.00 N	86.37 -2.63 0.00 N	84.00 -2.46 0.00 N	50.25 -1.51 0.00 N	56.91 -1.80 0.00 N	34.62 -1.13 0.00 N	33.89 -1.15 0.00 N	25.35 -0.85 0.00 N
SITHE_IND_GS3 24171	31.36 -1.02 0.00 N	27.57 -0.89 0.00 N	17.62 -0.57 0.00 N	29.99 -0.98 0.00 N	16.55 -0.53 0.00 N	29.39 -0.97 0.00 N	72.08 -2.35 0.00 N	53.24 -1.71 0.00 N	52.05 -1.72 0.00 N	47.29 -1.58 0.00 N	38.67 -1.29 0.00 N	35.04 -1.16 0.00 N	30.05 -1.00 0.00 N	37.20 -1.24 0.00 N	28.73 -0.94 0.00 N	42.65 -1.42 0.00 N	75.71 -2.47 0.00 N	86.37 -2.63 0.00 N	84.00 -2.46 0.00 N	50.25 -1.51 0.00 N	56.91 -1.80 0.00 N	34.62 -1.13 0.00 N	33.89 -1.15 0.00 N	25.35 -0.85 0.00 N
SITHE_IND_GS4 24172	31.36 -1.02 0.00 N	27.57 -0.89 0.00 N	17.62 -0.57 0.00 N	29.99 -0.98 0.00 N	16.55 -0.53 0.00 N	29.39 -0.97 0.00 N	72.08 -2.35 0.00 N	53.24 -1.71 0.00 N	52.05 -1.72 0.00 N	47.29 -1.58 0.00 N	38.67 -1.29 0.00 N	35.04 -1.16 0.00 N	30.05 -1.00 0.00 N	37.20 -1.24 0.00 N	28.73 -0.94 0.00 N	42.65 -1.42 0.00 N	75.71 -2.47 0.00 N	86.37 -2.63 0.00 N	84.00 -2.46 0.00 N	50.25 -1.51 0.00 N	56.91 -1.80 0.00 N	34.62 -1.13 0.00 N	33.89 -1.15 0.00 N	25.35 -0.85 0.00 N
SITHE___BATAVIA 24024	32.17 -0.20 0.00 N	28.30 -0.17 0.00 N	18.07 -0.12 0.00 N	30.57 -0.40 0.00 N	16.89 -0.20 0.00 N	30.05 -0.31 0.00 N	73.39 -1.05 0.00 N	54.34 -0.61 0.00 N	53.37 -0.40 0.00 N	48.46 -0.41 0.00 N	39.40 -0.56 0.00 N	35.74 -0.47 0.00 N	30.59 -0.46 0.00 N	37.91 -0.52 0.00 N	29.32 -0.34 0.00 N	43.78 -0.29 0.00 N	78.03 -0.15 0.00 N	88.93 -0.06 0.00 N	86.51 0.05 0.00 N	51.47 -0.29 0.00 N	58.03 -0.69 0.00 N	35.11 -0.63 0.00 N	34.18 -0.86 0.00 N	25.62 -0.58 0.00 N
SITHE___INDEPEND 23800	31.36 -1.02 0.00 N	27.57 -0.89 0.00 N	17.62 -0.57 0.00 N	29.99 -0.98 0.00 N	16.55 -0.53 0.00 N	29.39 -0.97 0.00 N	72.08 -2.35 0.00 N	53.24 -1.71 0.00 N	52.05 -1.72 0.00 N	47.29 -1.58 0.00 N	38.67 -1.29 0.00 N	35.04 -1.16 0.00 N	30.05 -1.00 0.00 N	37.20 -1.24 0.00 N	28.73 -0.94 0.00 N	42.65 -1.42 0.00 N	75.71 -2.47 0.00 N	86.37 -2.63 0.00 N	84.00 -2.46 0.00 N	50.25 -1.51 0.00 N	56.91 -1.80 0.00 N	34.62 -1.13 0.00 N	33.89 -1.15 0.00 N	25.35 -0.85 0.00 N
SITHE___MASSENA 23902	32.72 0.34 0.00 N	28.75 0.28 0.00 N	18.35 0.16 0.00 N	31.21 0.23 0.00 N	17.21 0.12 0.00 N	30.64 0.28 0.00 N	74.92 0.48 0.00 N	54.90 -0.05 0.00 N	53.64 -0.13 0.00 N	48.66 -0.21 0.00 N	39.75 -0.21 0.00 N	36.06 -0.15 0.00 N	30.95 -0.10 0.00 N	38.34 -0.09 0.00 N	29.55 -0.11 0.00 N	44.05 -0.01 0.00 N	78.05 -0.13 0.00 N	88.81 -0.18 0.00 N	85.88 -0.58 0.00 N	51.31 -0.45 0.00 N	58.56 -0.15 0.00 N	35.56 -0.19 0.00 N	35.19 0.15 0.00 N	26.36 0.15 0.00 N

SITHE___OGDNSBRG 24021	33.95 1.58 0.00 N	29.81 1.35 0.00 N	19.01 0.83 0.00 N	32.32 1.34 0.00 N	17.84 0.75 0.00 N	31.85 1.49 0.00 N	78.09 3.66 0.00 N	56.79 1.83 0.00 N	55.46 1.69 0.00 N	50.29 1.42 0.00 N	41.07 1.11 0.00 N	37.25 1.04 0.00 N	32.00 0.95 0.00 N	39.63 1.20 0.00 N	30.49 0.82 0.00 N	45.45 1.39 0.00 N	78.37 0.19 0.00 N	86.89 -2.11 0.00 N	83.64 -2.82 0.00 N	51.01 -0.75 0.00 N	59.75 1.04 0.00 N	36.74 0.99 0.00 N	36.64 1.61 0.00 N	27.38 1.17 0.00 N
SITHE___STERLING 23777	32.92 0.54 0.00 N	28.92 0.45 0.00 N	18.47 0.29 0.00 N	31.44 0.46 0.00 N	17.37 0.28 0.00 N	30.92 0.56 0.00 N	75.97 1.54 0.00 N	55.83 0.87 0.00 N	54.64 0.87 0.00 N	49.67 0.80 0.00 N	40.61 0.66 0.00 N	36.80 0.59 0.00 N	31.58 0.53 0.00 N	39.07 0.64 0.00 N	30.16 0.50 0.00 N	44.71 0.64 0.00 N	79.37 1.19 0.00 N	90.39 1.40 0.00 N	87.85 1.39 0.00 N	52.57 0.81 0.00 N	59.58 0.86 0.00 N	36.27 0.52 0.00 N	35.71 0.67 0.00 N	26.64 0.43 0.00 N
SOUTH CAIRO___GT 23612	32.83 0.45 0.00 N	28.89 0.42 0.00 N	18.47 0.29 0.00 N	31.53 0.55 0.00 N	17.40 0.31 0.00 N	30.73 0.37 0.00 N	75.44 1.01 0.00 N	55.96 1.00 0.00 N	54.78 1.01 0.00 N	49.87 1.00 0.00 N	40.83 0.87 0.00 N	37.05 0.84 0.00 N	31.70 0.66 0.00 N	39.24 0.80 0.00 N	30.31 0.65 0.00 N	45.02 0.96 0.00 N	79.89 1.71 0.00 N	90.82 1.83 0.00 N	88.43 1.97 0.00 N	52.92 1.16 0.00 N	60.04 1.33 0.00 N	36.71 0.96 0.00 N	35.73 0.69 0.00 N	26.70 0.49 0.00 N
SOUTH HAMPTN___IC 23720	57.97 2.49 -23.11 N	36.85 2.16 -6.23 N	19.48 1.29 0.00 N	33.13 2.15 0.00 N	18.26 1.17 0.00 N	39.95 2.38 -7.21 N	79.10 4.14 -0.53 N	58.62 3.13 -0.54 N	57.47 3.70 0.00 N	55.59 3.91 -2.81 N	55.80 3.43 -12.42 N	56.02 3.12 -16.69 N	58.66 2.73 -24.89 N	58.72 3.28 -17.01 N	58.02 2.51 -25.85 N	57.52 3.28 -10.17 N	91.26 6.01 -7.08 N	125.58 5.54 -31.05 N	149.70 5.50 -57.74 N	76.91 4.46 -20.69 N	93.85 4.87 -30.27 N	75.14 2.93 -36.46 N	57.08 2.59 -19.46 N	60.23 2.05 -31.97 N
SOUTHOLD___IC 23719	57.97 2.49 -23.11 N	36.85 2.16 -6.23 N	19.48 1.29 0.00 N	33.13 2.15 0.00 N	18.26 1.17 0.00 N	39.95 2.38 -7.21 N	79.10 4.14 -0.53 N	58.62 3.13 -0.54 N	57.47 3.70 0.00 N	55.59 3.91 -2.81 N	55.80 3.43 -12.42 N	56.02 3.12 -16.69 N	58.66 2.73 -24.89 N	58.72 3.28 -17.01 N	58.02 2.51 -25.85 N	57.52 3.28 -10.17 N	91.26 6.01 -7.08 N	125.58 5.54 -31.05 N	149.70 5.50 -57.74 N	76.91 4.46 -20.69 N	93.85 4.87 -30.27 N	75.14 2.93 -36.46 N	57.08 2.59 -19.46 N	60.23 2.05 -31.97 N
ST LAWRENCE___ 23600	32.40 0.02 0.00 N	28.47 0.01 0.00 N	18.17 -0.01 0.00 N	30.92 -0.06 0.00 N	17.05 -0.04 0.00 N	30.32 -0.04 0.00 N	74.11 -0.33 0.00 N	54.46 -0.49 0.00 N	53.21 -0.56 0.00 N	48.28 -0.59 0.00 N	39.44 -0.51 0.00 N	35.77 -0.44 0.00 N	30.68 -0.37 0.00 N	38.01 -0.42 0.00 N	29.31 -0.36 0.00 N	43.70 -0.37 0.00 N	77.50 -0.68 0.00 N	88.38 -0.61 0.00 N	85.53 -0.93 0.00 N	51.06 -0.70 0.00 N	58.16 -0.55 0.00 N	35.29 -0.46 0.00 N	34.81 -0.23 0.00 N	26.09 -0.12 0.00 N
STATION 5_MISC_HYD 23604	31.51 -0.86 0.00 N	27.47 -0.99 0.00 N	17.53 -0.66 0.00 N	29.68 -1.30 0.00 N	16.43 -0.66 0.00 N	29.44 -0.92 0.00 N	72.54 -1.89 0.00 N	53.84 -1.12 0.00 N	52.40 -1.36 0.00 N	47.69 -1.18 0.00 N	39.09 -0.86 0.00 N	35.32 -0.89 0.00 N	30.41 -0.64 0.00 N	37.57 -0.87 0.00 N	29.10 -0.57 0.00 N	43.35 -0.71 0.00 N	77.81 -0.37 0.00 N	89.15 0.16 0.00 N	86.25 -0.21 0.00 N	51.20 -0.56 0.00 N	58.13 -0.58 0.00 N	35.07 -0.68 0.00 N	34.05 -0.98 0.00 N	25.22 -0.99 0.00 N
STURGEON_POOL_HYD 23609	33.22 0.84 0.00 N	29.21 0.74 0.00 N	18.65 0.46 0.00 N	31.83 0.85 0.00 N	17.61 0.52 0.00 N	31.22 0.86 0.00 N	76.56 2.12 0.00 N	56.93 1.98 0.00 N	55.83 2.06 0.00 N	50.94 2.06 0.00 N	41.81 1.86 0.00 N	37.81 1.61 0.00 N	32.38 1.33 0.00 N	40.24 1.81 0.00 N	30.97 1.30 0.00 N	45.69 1.62 0.00 N	80.98 2.80 0.00 N	91.99 3.00 0.00 N	89.54 3.08 0.00 N	53.85 2.09 0.00 N	60.88 2.16 0.00 N	37.17 1.42 0.00 N	36.20 1.16 0.00 N	27.03 0.82 0.00 N
SYRACUSE___POWER 24017	31.83 -0.54 0.00 N	27.96 -0.51 0.00 N	17.88 -0.31 0.00 N	30.42 -0.56 0.00 N	16.80 -0.29 0.00 N	29.86 -0.50 0.00 N	73.22 -1.21 0.00 N	53.96 -0.99 0.00 N	52.75 -1.02 0.00 N	47.93 -0.94 0.00 N	39.20 -0.75 0.00 N	35.53 -0.68 0.00 N	30.48 -0.57 0.00 N	37.71 -0.72 0.00 N	29.13 -0.54 0.00 N	43.20 -0.86 0.00 N	76.67 -1.51 0.00 N	87.55 -1.44 0.00 N	85.21 -1.25 0.00 N	51.00 -0.76 0.00 N	57.71 -1.00 0.00 N	35.09 -0.65 0.00 N	34.44 -0.59 0.00 N	25.75 -0.45 0.00 N
Stony___Brook 24151	57.87 2.39 -23.11 N	36.81 2.11 -6.23 N	19.44 1.26 0.00 N	33.08 2.10 0.00 N	18.23 1.14 0.00 N	39.88 2.31 -7.21 N	78.81 3.85 -0.53 N	58.39 2.90 -0.54 N	57.25 3.48 0.00 N	55.41 3.73 -2.81 N	55.63 3.25 -12.42 N	55.84 2.94 -16.69 N	58.47 2.54 -24.89 N	58.42 2.98 -17.01 N	57.80 2.29 -25.85 N	57.13 2.89 -10.17 N	90.07 4.82 -7.08 N	124.03 3.98 -31.05 N	148.16 3.96 -57.74 N	76.02 3.56 -20.69 N	93.10 4.12 -30.27 N	74.71 2.50 -36.46 N	56.68 2.19 -19.46 N	60.01 1.83 -31.97 N
UPPER HUDSON___HYD 24058	34.05 1.67 0.00 N	29.71 1.25 0.00 N	18.99 0.80 0.00 N	32.44 1.46 0.00 N	18.02 0.93 0.00 N	32.08 1.72 0.00 N	78.95 4.52 0.00 N	57.24 2.29 0.00 N	56.20 2.43 0.00 N	51.22 2.35 0.00 N	41.68 1.73 0.00 N	37.87 1.67 0.00 N	32.43 1.38 0.00 N	40.12 1.69 0.00 N	30.99 1.32 0.00 N	46.17 2.10 0.00 N	82.27 4.09 0.00 N	92.47 3.48 0.00 N	89.66 3.20 0.00 N	53.57 1.81 0.00 N	61.47 2.76 0.00 N	37.87 2.12 0.00 N	37.17 2.14 0.00 N	27.77 1.56 0.00 N
UPPER RAQUET___HYD 24056	33.06 0.68 0.00 N	29.03 0.57 0.00 N	18.52 0.33 0.00 N	31.49 0.52 0.00 N	17.39 0.30 0.00 N	31.03 0.67 0.00 N	75.97 1.53 0.00 N	55.03 0.08 0.00 N	53.63 -0.14 0.00 N	48.66 -0.21 0.00 N	39.74 -0.21 0.00 N	36.31 0.10 0.00 N	31.25 0.20 0.00 N	38.70 0.26 0.00 N	29.80 0.13 0.00 N	44.35 0.29 0.00 N	78.62 0.44 0.00 N	88.70 -0.29 0.00 N	85.56 -0.90 0.00 N	51.10 -0.66 0.00 N	58.39 -0.32 0.00 N	35.52 -0.23 0.00 N	35.62 0.59 0.00 N	26.65 0.44 0.00 N
VISCHER___FERRY HYD 24020	34.29 1.91 0.00 N	30.08 1.62 0.00 N	19.23 1.04 0.00 N	32.85 1.87 0.00 N	18.19 1.10 0.00 N	32.28 1.92 0.00 N	79.37 4.94 0.00 N	58.16 3.21 0.00 N	57.15 3.38 0.00 N	52.04 3.17 0.00 N	42.46 2.50 0.00 N	38.52 2.31 0.00 N	33.04 1.99 0.00 N	40.86 2.43 0.00 N	31.57 1.91 0.00 N	46.96 2.89 0.00 N	83.13 4.95 0.00 N	93.47 4.48 0.00 N	90.39 3.93 0.00 N	54.13 2.37 0.00 N	62.04 3.32 0.00 N	38.10 2.36 0.00 N	37.51 2.48 0.00 N	27.99 1.78 0.00 N

WADING RIVER_1-3_GRP5 24038	57.99 2.51 -23.11 N	36.87 2.18 -6.23 N	19.49 1.30 0.00 N	33.15 2.17 0.00 N	18.27 1.18 0.00 N	39.98 2.40 -7.21 N	79.18 4.22 -0.53 N	58.69 3.20 -0.54 N	57.53 3.76 0.00 N	55.64 3.96 -2.81 N	55.84 3.47 -12.42 N	56.05 3.15 -16.69 N	58.68 2.75 -24.89 N	58.74 3.30 -17.01 N	58.04 2.53 -25.85 N	57.55 3.31 -10.17 N	91.32 6.06 -7.08 N	125.65 5.61 -31.05 N	149.76 5.57 -57.74 N	76.94 4.49 -20.69 N	93.87 4.89 -30.27 N	75.15 2.94 -36.46 N	57.10 2.61 -19.46 N	60.24 2.06 -31.97 N
WADING RIVER_IC_1 23522	57.99 2.51 -23.11 N	36.87 2.18 -6.23 N	19.49 1.30 0.00 N	33.15 2.17 0.00 N	18.27 1.18 0.00 N	39.98 2.40 -7.21 N	79.18 4.22 -0.53 N	58.69 3.20 -0.54 N	57.53 3.76 0.00 N	55.64 3.96 -2.81 N	55.84 3.47 -12.42 N	56.05 3.15 -16.69 N	58.68 2.75 -24.89 N	58.74 3.30 -17.01 N	58.04 2.53 -25.85 N	57.55 3.31 -10.17 N	91.32 6.06 -7.08 N	125.65 5.61 -31.05 N	149.76 5.57 -57.74 N	76.94 4.49 -20.69 N	93.87 4.89 -30.27 N	75.15 2.94 -36.46 N	57.10 2.61 -19.46 N	60.24 2.06 -31.97 N
WADING RIVER_IC_2 23547	57.99 2.51 -23.11 N	36.87 2.18 -6.23 N	19.49 1.30 0.00 N	33.15 2.17 0.00 N	18.27 1.18 0.00 N	39.98 2.40 -7.21 N	79.18 4.22 -0.53 N	58.69 3.20 -0.54 N	57.53 3.76 0.00 N	55.64 3.96 -2.81 N	55.84 3.47 -12.42 N	56.05 3.15 -16.69 N	58.68 2.75 -24.89 N	58.74 3.30 -17.01 N	58.04 2.53 -25.85 N	57.55 3.31 -10.17 N	91.32 6.06 -7.08 N	125.65 5.61 -31.05 N	149.76 5.57 -57.74 N	76.94 4.49 -20.69 N	93.87 4.89 -30.27 N	75.15 2.94 -36.46 N	57.10 2.61 -19.46 N	60.24 2.06 -31.97 N
WADING RIVER_IC_3 23601	57.99 2.51 -23.11 N	36.87 2.18 -6.23 N	19.49 1.30 0.00 N	33.15 2.17 0.00 N	18.27 1.18 0.00 N	39.98 2.40 -7.21 N	79.19 4.23 -0.53 N	58.70 3.21 -0.54 N	57.54 3.77 0.00 N	55.65 3.97 -2.81 N	55.85 3.47 -12.42 N	56.06 3.15 -16.69 N	58.68 2.75 -24.89 N	58.75 3.30 -17.01 N	58.04 2.53 -25.85 N	57.55 3.32 -10.17 N	91.33 6.07 -7.08 N	125.67 5.62 -31.05 N	149.78 5.58 -57.74 N	76.94 4.49 -20.69 N	93.88 4.90 -30.27 N	75.16 2.94 -36.46 N	57.11 2.61 -19.46 N	60.24 2.06 -31.97 N
WALDEN___HYDRO 24148	33.54 1.17 0.00 N	29.48 1.02 0.00 N	18.81 0.62 0.00 N	32.09 1.11 0.00 N	17.67 0.58 0.00 N	31.48 1.12 0.00 N	77.37 2.94 0.00 N	57.55 2.60 0.00 N	56.44 2.67 0.00 N	51.49 2.62 0.00 N	42.22 2.26 0.00 N	38.20 1.99 0.00 N	32.70 1.66 0.00 N	40.46 2.03 0.00 N	31.23 1.57 0.00 N	46.19 2.13 0.00 N	81.95 3.77 0.00 N	93.11 4.12 0.00 N	90.63 4.17 0.00 N	54.56 2.80 0.00 N	61.60 2.88 0.00 N	37.58 1.83 0.00 N	36.60 1.56 0.00 N	27.33 1.12 0.00 N
WARRENSBURG___ 23737	33.81 1.44 0.00 N	29.51 1.05 0.00 N	18.86 0.67 0.00 N	32.21 1.23 0.00 N	17.89 0.80 0.00 N	31.87 1.51 0.00 N	78.46 4.02 0.00 N	56.89 1.94 0.00 N	55.86 2.09 0.00 N	50.91 2.04 0.00 N	41.42 1.47 0.00 N	37.64 1.43 0.00 N	32.23 1.18 0.00 N	39.87 1.44 0.00 N	30.78 1.12 0.00 N	45.88 1.81 0.00 N	81.79 3.61 0.00 N	91.94 2.95 0.00 N	89.15 2.69 0.00 N	53.26 1.50 0.00 N	61.11 2.40 0.00 N	37.64 1.89 0.00 N	36.94 1.90 0.00 N	27.58 1.37 0.00 N
WATERSIDE___6 8 9 23538	34.29 1.91 0.00 N	30.13 1.66 0.00 N	19.17 0.98 0.00 N	32.65 1.67 0.00 N	17.97 0.88 0.00 N	32.23 1.87 0.00 N	79.26 4.83 0.00 N	61.43 4.20 -2.27 N	59.12 4.27 -1.08 N	60.53 4.12 -7.54 N	60.35 3.42 -16.98 N	64.93 3.01 -25.71 N	63.93 2.53 -30.35 N	60.95 3.10 -19.42 N	61.65 2.40 -29.59 N	62.19 3.33 -14.79 N	86.79 5.92 -2.70 N	95.33 6.34 0.00 N	92.76 6.30 0.00 N	57.67 4.26 -1.64 N	67.34 4.69 -3.94 N	66.13 2.88 -27.50 N	55.99 2.57 -18.38 N	33.23 1.85 -5.17 N
WEST BABYLON___IC 23714	58.00 2.52 -23.11 N	36.84 2.14 -6.23 N	19.47 1.28 0.00 N	33.16 2.18 0.00 N	18.27 1.18 0.00 N	39.98 2.41 -7.21 N	80.96 6.00 -0.53 N	60.50 5.01 -0.54 N	58.93 5.16 0.00 N	56.59 4.91 -2.81 N	56.19 3.81 -12.42 N	56.34 3.44 -16.69 N	58.85 2.92 -24.89 N	59.15 3.71 -17.01 N	58.42 2.90 -25.85 N	58.25 4.01 -10.17 N	92.48 7.22 -7.08 N	128.06 8.02 -31.05 N	152.13 7.94 -57.74 N	77.69 5.23 -20.69 N	95.04 6.06 -30.27 N	75.92 3.70 -36.46 N	57.75 3.25 -19.46 N	60.49 2.31 -31.97 N
WEST CANADA___HYD 24049	32.49 0.11 0.00 N	28.57 0.11 0.00 N	18.25 0.07 0.00 N	31.11 0.13 0.00 N	17.16 0.07 0.00 N	30.48 0.12 0.00 N	74.80 0.36 0.00 N	55.30 0.34 0.00 N	54.13 0.36 0.00 N	49.22 0.35 0.00 N	40.24 0.29 0.00 N	36.47 0.26 0.00 N	31.26 0.21 0.00 N	38.69 0.26 0.00 N	29.88 0.21 0.00 N	44.34 0.27 0.00 N	78.68 0.50 0.00 N	89.45 0.46 0.00 N	86.96 0.50 0.00 N	52.10 0.34 0.00 N	59.07 0.36 0.00 N	36.01 0.26 0.00 N	35.23 0.19 0.00 N	26.33 0.12 0.00 N
WESTERN_NY_WIND 24143	32.17 -0.20 0.00 N	28.30 -0.17 0.00 N	18.07 -0.12 0.00 N	30.57 -0.40 0.00 N	16.89 -0.20 0.00 N	30.05 -0.31 0.00 N	73.39 -1.05 0.00 N	54.34 -0.61 0.00 N	53.37 -0.40 0.00 N	48.46 -0.41 0.00 N	39.40 -0.56 0.00 N	35.74 -0.47 0.00 N	30.59 -0.46 0.00 N	37.91 -0.52 0.00 N	29.32 -0.34 0.00 N	43.78 -0.29 0.00 N	78.03 -0.15 0.00 N	88.93 -0.06 0.00 N	86.51 0.05 0.00 N	51.47 -0.29 0.00 N	58.03 -0.69 0.00 N	35.11 -0.63 0.00 N	34.18 -0.86 0.00 N	25.62 -0.58 0.00 N
YORK___WARBASSE 23770	34.42 2.04 0.00 N	30.22 1.75 0.00 N	19.22 1.04 0.00 N	32.74 1.76 0.00 N	18.03 0.94 0.00 N	32.34 1.99 0.00 N	79.64 5.20 0.00 N	61.74 4.51 -2.27 N	59.45 4.61 -1.08 N	60.86 4.45 -7.54 N	60.64 3.70 -16.98 N	65.19 3.27 -25.71 N	64.16 2.77 -30.35 N	61.24 3.39 -19.42 N	61.88 2.62 -29.59 N	62.50 3.65 -14.79 N	87.24 6.36 -2.70 N	128.92 6.90 -33.03 N	93.44 6.98 0.00 N	58.09 4.69 -1.64 N	67.78 5.13 -3.94 N	66.37 3.12 -27.50 N	56.20 2.78 -18.38 N	33.35 1.97 -5.17 N