

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/10/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	27.24 1.16 0.00 N	27.22 1.06 0.00 N	38.86 1.32 0.00 N	32.74 1.01 0.00 N	38.22 1.15 0.00 N	46.55 1.47 0.00 N	35.81 1.14 0.00 N	48.08 1.93 0.00 N	53.80 2.75 0.00 N	50.06 3.06 0.00 N	57.52 3.51 0.00 N	49.64 3.23 0.00 N	77.67 4.79 0.00 N	58.89 3.19 0.00 N	53.79 3.19 0.00 N	38.91 2.22 0.00 N	31.91 1.76 0.00 N	30.53 1.72 0.00 N	35.72 2.14 0.00 N	31.26 1.80 0.00 N	27.32 1.55 0.00 N	41.94 2.50 0.00 N	43.08 2.18 0.00 N	31.97 1.33 0.00 N
74TH STREET_GT_1 24260	27.24 1.16 0.00 N	27.22 1.06 0.00 N	38.86 1.32 0.00 N	32.74 1.01 0.00 N	38.22 1.15 0.00 N	46.55 1.47 0.00 N	35.81 1.14 0.00 N	48.08 1.93 0.00 N	53.80 2.75 0.00 N	50.06 3.06 0.00 N	57.52 3.51 0.00 N	49.64 3.23 0.00 N	77.67 4.79 0.00 N	58.89 3.19 0.00 N	53.79 3.19 0.00 N	38.91 2.22 0.00 N	31.91 1.76 0.00 N	30.53 1.72 0.00 N	35.72 2.14 0.00 N	31.26 1.80 0.00 N	27.32 1.55 0.00 N	41.94 2.50 0.00 N	43.08 2.18 0.00 N	31.97 1.33 0.00 N
74TH STREET_GT_2 24261	27.24 1.16 0.00 N	27.22 1.06 0.00 N	38.86 1.32 0.00 N	32.74 1.01 0.00 N	38.22 1.15 0.00 N	46.55 1.47 0.00 N	35.81 1.14 0.00 N	48.08 1.93 0.00 N	53.80 2.75 0.00 N	50.06 3.06 0.00 N	57.52 3.51 0.00 N	49.64 3.23 0.00 N	77.67 4.79 0.00 N	58.89 3.19 0.00 N	53.79 3.19 0.00 N	38.91 2.22 0.00 N	31.91 1.76 0.00 N	30.53 1.72 0.00 N	35.72 2.14 0.00 N	31.26 1.80 0.00 N	27.32 1.55 0.00 N	41.94 2.50 0.00 N	43.08 2.18 0.00 N	31.97 1.33 0.00 N
ADK HUDSON___FALLS 24011	29.00 2.92 0.00 N	29.14 2.98 0.00 N	42.05 4.50 0.00 N	35.34 3.61 0.00 N	40.93 3.86 0.00 N	49.83 4.75 0.00 N	38.49 3.83 0.00 N	50.64 4.49 0.00 N	55.87 4.82 0.00 N	50.80 3.79 0.00 N	59.09 5.08 0.00 N	50.23 3.82 0.00 N	78.99 6.11 0.00 N	59.53 3.84 0.00 N	53.39 2.78 0.00 N	39.05 2.35 0.00 N	32.42 2.28 0.00 N	31.20 2.38 0.00 N	36.77 3.20 0.00 N	32.17 2.71 0.00 N	28.19 2.42 0.00 N	43.41 3.97 0.00 N	45.57 4.68 0.00 N	34.04 3.39 0.00 N
ADK RESOURCE___RCVRY 23798	29.00 2.92 0.00 N	29.14 2.98 0.00 N	42.05 4.50 0.00 N	35.34 3.61 0.00 N	40.93 3.86 0.00 N	49.83 4.75 0.00 N	38.49 3.83 0.00 N	50.64 4.49 0.00 N	55.87 4.82 0.00 N	50.80 3.79 0.00 N	59.09 5.08 0.00 N	50.23 3.82 0.00 N	78.99 6.11 0.00 N	59.53 3.84 0.00 N	53.39 2.78 0.00 N	39.05 2.35 0.00 N	32.42 2.28 0.00 N	31.20 2.38 0.00 N	36.77 3.20 0.00 N	32.17 2.71 0.00 N	28.19 2.42 0.00 N	43.41 3.97 0.00 N	45.57 4.68 0.00 N	34.04 3.39 0.00 N
ADK S GLENS___FALLS 24028	29.00 2.92 0.00 N	29.14 2.98 0.00 N	42.05 4.50 0.00 N	35.34 3.61 0.00 N	40.93 3.86 0.00 N	49.83 4.75 0.00 N	38.49 3.83 0.00 N	50.64 4.49 0.00 N	55.87 4.82 0.00 N	50.80 3.79 0.00 N	59.09 5.08 0.00 N	50.23 3.82 0.00 N	78.99 6.11 0.00 N	59.53 3.84 0.00 N	53.39 2.78 0.00 N	39.05 2.35 0.00 N	32.42 2.28 0.00 N	31.20 2.38 0.00 N	36.77 3.20 0.00 N	32.17 2.71 0.00 N	28.19 2.42 0.00 N	43.41 3.97 0.00 N	45.57 4.68 0.00 N	34.04 3.39 0.00 N
ADK_NYS___DAM 23527	28.09 2.01 0.00 N	28.21 2.05 0.00 N	41.07 3.53 0.00 N	34.62 2.90 0.00 N	40.10 3.04 0.00 N	48.81 3.73 0.00 N	37.65 2.99 0.00 N	49.14 2.99 0.00 N	54.06 3.02 0.00 N	49.24 2.23 0.00 N	57.12 3.11 0.00 N	48.86 2.45 0.00 N	77.13 4.25 0.00 N	58.40 2.70 0.00 N	52.47 1.86 0.00 N	38.45 1.75 0.00 N	31.95 1.80 0.00 N	30.65 1.83 0.00 N	35.60 2.03 0.00 N	30.95 1.49 0.00 N	27.19 1.42 0.00 N	41.88 2.44 0.00 N	43.88 2.98 0.00 N	33.03 2.39 0.00 N
AIR_PRODUCTS___DRP 24190	27.82 1.74 0.00 N	27.95 1.80 0.00 N	40.27 2.72 0.00 N	33.98 2.26 0.00 N	39.50 2.44 0.00 N	47.96 2.88 0.00 N	36.94 2.28 0.00 N	48.77 2.62 0.00 N	53.70 2.66 0.00 N	49.34 2.33 0.00 N	57.33 3.31 0.00 N	48.87 2.46 0.00 N	76.64 3.76 0.00 N	58.27 2.58 0.00 N	52.51 1.90 0.00 N	38.45 1.75 0.00 N	31.76 1.62 0.00 N	30.49 1.68 0.00 N	35.68 2.10 0.00 N	31.22 1.76 0.00 N	27.39 1.62 0.00 N	41.96 2.51 0.00 N	43.78 2.88 0.00 N	32.83 2.19 0.00 N
ALBANY___1 23571	27.84 1.76 0.00 N	27.98 1.83 0.00 N	40.31 2.77 0.00 N	34.02 2.30 0.00 N	39.55 2.48 0.00 N	48.01 2.93 0.00 N	36.98 2.32 0.00 N	48.81 2.66 0.00 N	53.76 2.71 0.00 N	49.39 2.38 0.00 N	57.38 3.37 0.00 N	48.91 2.50 0.00 N	76.71 3.83 0.00 N	58.32 2.62 0.00 N	52.55 1.95 0.00 N	38.49 1.80 0.00 N	31.79 1.64 0.00 N	30.53 1.71 0.00 N	35.71 2.14 0.00 N	31.25 1.79 0.00 N	27.42 1.65 0.00 N	42.00 2.56 0.00 N	43.82 2.92 0.00 N	32.86 2.22 0.00 N
ALBANY___2 23572	27.84 1.76 0.00 N	27.98 1.83 0.00 N	40.31 2.77 0.00 N	34.02 2.30 0.00 N	39.55 2.48 0.00 N	48.01 2.93 0.00 N	36.98 2.32 0.00 N	48.81 2.66 0.00 N	53.76 2.71 0.00 N	49.39 2.38 0.00 N	57.38 3.37 0.00 N	48.91 2.50 0.00 N	76.71 3.83 0.00 N	58.32 2.62 0.00 N	52.55 1.95 0.00 N	38.49 1.80 0.00 N	31.79 1.64 0.00 N	30.53 1.71 0.00 N	35.71 2.14 0.00 N	31.25 1.79 0.00 N	27.42 1.65 0.00 N	42.00 2.56 0.00 N	43.82 2.92 0.00 N	32.86 2.22 0.00 N

ALBANY____3 23573	27.84 1.76 0.00 N	27.98 1.83 0.00 N	40.31 2.77 0.00 N	34.02 2.30 0.00 N	39.55 2.48 0.00 N	48.01 2.93 0.00 N	36.98 2.32 0.00 N	48.81 2.66 0.00 N	53.76 2.71 0.00 N	49.39 2.38 0.00 N	57.38 3.37 0.00 N	48.91 2.50 0.00 N	76.71 3.83 0.00 N	58.32 2.62 0.00 N	52.55 1.95 0.00 N	38.49 1.80 0.00 N	31.79 1.64 0.00 N	30.53 1.71 0.00 N	35.71 2.14 0.00 N	31.25 1.79 0.00 N	27.42 1.65 0.00 N	42.00 2.56 0.00 N	43.82 2.92 0.00 N	32.86 2.22 0.00 N
ALBANY____4 23574	27.84 1.76 0.00 N	27.98 1.83 0.00 N	40.31 2.77 0.00 N	34.02 2.30 0.00 N	39.55 2.48 0.00 N	48.01 2.93 0.00 N	36.98 2.32 0.00 N	48.81 2.66 0.00 N	53.76 2.71 0.00 N	49.39 2.38 0.00 N	57.38 3.37 0.00 N	48.91 2.50 0.00 N	76.71 3.83 0.00 N	58.32 2.62 0.00 N	52.55 1.95 0.00 N	38.49 1.80 0.00 N	31.79 1.64 0.00 N	30.53 1.71 0.00 N	35.71 2.14 0.00 N	31.25 1.79 0.00 N	27.42 1.65 0.00 N	42.00 2.56 0.00 N	43.82 2.92 0.00 N	32.86 2.22 0.00 N
ALCOA_RYNLDS____DRP 24188	25.96 -0.12 0.00 N	26.00 -0.16 0.00 N	37.30 -0.24 0.00 N	31.53 -0.19 0.00 N	36.89 -0.18 0.00 N	44.89 -0.19 0.00 N	34.57 -0.09 0.00 N	46.08 -0.08 0.00 N	50.50 -0.55 0.00 N	46.32 -0.69 0.00 N	53.33 -0.68 0.00 N	45.24 -1.17 0.00 N	71.32 -1.56 0.00 N	54.64 -1.06 0.00 N	49.22 -1.38 0.00 N	35.74 -0.95 0.00 N	29.43 -0.72 0.00 N	28.12 -0.69 0.00 N	32.85 -0.73 0.00 N	28.88 -0.58 0.00 N	25.35 -0.42 0.00 N	38.82 -0.63 0.00 N	40.66 -0.24 0.00 N	30.61 -0.03 0.00 N
ALLEGHENY____COGEN 23514	26.92 0.84 0.00 N	27.02 0.87 0.00 N	38.75 1.21 0.00 N	32.68 0.96 0.00 N	38.21 1.15 0.00 N	46.47 1.39 0.00 N	35.82 1.16 0.00 N	47.75 1.60 0.00 N	52.38 1.33 0.00 N	48.08 1.07 0.00 N	55.44 1.43 0.00 N	47.47 1.06 0.00 N	74.45 1.56 0.00 N	57.03 1.33 0.00 N	51.66 1.06 0.00 N	37.66 0.97 0.00 N	30.98 0.83 0.00 N	29.64 0.83 0.00 N	34.62 1.04 0.00 N	30.44 0.98 0.00 N	26.59 0.82 0.00 N	40.51 1.06 0.00 N	42.11 1.21 0.00 N	31.71 1.07 0.00 N
AMERICAN_REF_FUEL 24010	24.85 -1.23 0.00 N	24.85 -1.30 0.00 N	35.53 -2.01 0.00 N	30.21 -1.52 0.00 N	35.41 -1.66 0.00 N	43.03 -2.05 0.00 N	33.07 -1.59 0.00 N	44.01 -2.14 0.00 N	48.44 -2.61 0.00 N	44.55 -2.45 0.00 N	50.50 -3.51 0.00 N	43.94 -2.48 0.00 N	68.82 -4.07 0.00 N	53.26 -2.44 0.00 N	48.90 -1.71 0.00 N	35.28 -1.41 0.00 N	28.79 -1.36 0.00 N	27.29 -1.53 0.00 N	31.62 -1.96 0.00 N	28.04 -1.42 0.00 N	24.46 -1.31 0.00 N	37.09 -2.35 0.00 N	38.33 -2.56 0.00 N	28.88 -1.77 0.00 N
AMERICAN____BRASS 23903	24.85 -1.23 0.00 N	24.85 -1.30 0.00 N	35.53 -2.01 0.00 N	30.21 -1.52 0.00 N	35.41 -1.66 0.00 N	43.03 -2.05 0.00 N	33.07 -1.59 0.00 N	44.01 -2.14 0.00 N	48.44 -2.61 0.00 N	44.55 -2.45 0.00 N	50.50 -3.51 0.00 N	43.94 -2.48 0.00 N	68.82 -4.07 0.00 N	53.26 -2.44 0.00 N	48.90 -1.71 0.00 N	35.28 -1.41 0.00 N	28.79 -1.36 0.00 N	27.29 -1.53 0.00 N	31.62 -1.96 0.00 N	28.04 -1.42 0.00 N	24.46 -1.31 0.00 N	37.09 -2.35 0.00 N	38.33 -2.56 0.00 N	28.88 -1.77 0.00 N
ARTHUR_KILL_GT_1 23520	27.21 1.13 0.00 N	27.16 1.01 0.00 N	38.81 1.27 0.00 N	32.69 0.97 0.00 N	38.17 1.10 0.00 N	46.49 1.41 0.00 N	35.76 1.10 0.00 N	48.01 1.86 0.00 N	53.73 2.68 0.00 N	50.00 2.99 0.00 N	57.44 3.43 0.00 N	49.58 3.17 0.00 N	77.57 4.69 0.00 N	58.84 3.14 0.00 N	53.76 3.15 0.00 N	38.89 2.20 0.00 N	31.89 1.74 0.00 N	30.51 1.69 0.00 N	35.68 2.10 0.00 N	31.22 1.76 0.00 N	27.28 1.51 0.00 N	41.89 2.44 0.00 N	43.03 2.13 0.00 N	31.93 1.29 0.00 N
ARTHUR_KILL_2 23512	27.21 1.13 0.00 N	27.16 1.01 0.00 N	38.81 1.27 0.00 N	32.69 0.97 0.00 N	38.17 1.10 0.00 N	46.49 1.41 0.00 N	35.76 1.10 0.00 N	48.01 1.86 0.00 N	53.73 2.68 0.00 N	50.00 2.99 0.00 N	57.44 3.43 0.00 N	49.58 3.17 0.00 N	77.57 4.69 0.00 N	58.84 3.14 0.00 N	53.76 3.15 0.00 N	38.89 2.20 0.00 N	31.89 1.74 0.00 N	30.51 1.69 0.00 N	35.68 2.10 0.00 N	31.22 1.76 0.00 N	27.28 1.51 0.00 N	41.89 2.44 0.00 N	43.03 2.13 0.00 N	31.93 1.29 0.00 N
ARTHUR_KILL_3 23513	27.20 1.12 0.00 N	27.16 1.00 0.00 N	38.80 1.26 0.00 N	32.68 0.95 0.00 N	38.16 1.09 0.00 N	46.47 1.39 0.00 N	35.74 1.08 0.00 N	48.00 1.85 0.00 N	53.71 2.66 0.00 N	49.96 2.96 0.00 N	57.40 3.39 0.00 N	49.54 3.13 0.00 N	77.51 4.63 0.00 N	58.77 3.08 0.00 N	53.70 3.09 0.00 N	38.85 2.16 0.00 N	31.85 1.71 0.00 N	30.47 1.66 0.00 N	35.64 2.07 0.00 N	31.18 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.10 0.00 N	31.91 1.27 0.00 N
ASHOKAN____ 23654	27.01 0.93 0.00 N	27.10 0.94 0.00 N	38.88 1.34 0.00 N	32.85 1.13 0.00 N	38.35 1.28 0.00 N	46.64 1.56 0.00 N	35.83 1.17 0.00 N	47.72 1.57 0.00 N	53.22 2.17 0.00 N	49.27 2.26 0.00 N	56.66 2.65 0.00 N	48.89 2.48 0.00 N	76.76 3.88 0.00 N	58.48 2.78 0.00 N	53.22 2.61 0.00 N	38.55 1.86 0.00 N	31.68 1.54 0.00 N	30.31 1.50 0.00 N	35.40 1.82 0.00 N	31.00 1.54 0.00 N	27.11 1.34 0.00 N	41.52 2.08 0.00 N	42.80 1.90 0.00 N	31.86 1.22 0.00 N
ASTORIA 5-9____ 23662	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.96 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.41 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.41 3.15 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA GT2____ 23536	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA GT3____ 23731	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N

ASTORIA_GT4_23727	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT2_124094	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT2_224095	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT2_324096	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT2_424097	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT3_124098	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT3_224099	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT3_324100	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT3_424101	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT4_124102	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT4_224103	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT4_324104	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT4_424105	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.95 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.40 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.40 3.14 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N

ASTORIA_GT_1 23523	38.18 1.36 -10.74 N	27.41 1.26 0.00 N	39.17 1.63 0.00 N	32.99 1.26 0.00 N	38.47 1.40 0.00 N	46.83 1.75 0.00 N	36.03 1.36 0.00 N	48.37 2.21 0.00 N	54.18 3.03 -0.10 N	62.43 3.30 -12.12 N	63.50 3.76 -5.73 N	63.64 3.42 -13.81 N	77.78 4.89 0.00 N	64.65 3.18 -5.77 N	63.60 3.33 -9.67 N	63.52 2.43 -24.40 N	64.38 1.99 -32.25 N	63.50 1.89 -32.79 N	63.56 2.34 -27.64 N	64.38 1.94 -32.98 N	63.44 1.67 -36.00 N	63.42 2.72 -21.25 N	64.62 2.43 -21.29 N	36.14 1.51 -3.98 N
ASTORIA_GT_10 24110	38.18 1.36 -10.74 N	27.41 1.26 0.00 N	39.17 1.63 0.00 N	32.99 1.26 0.00 N	38.47 1.40 0.00 N	46.83 1.75 0.00 N	36.03 1.36 0.00 N	48.37 2.21 0.00 N	54.18 3.03 -0.10 N	62.43 3.30 -12.12 N	63.50 3.76 -5.73 N	63.64 3.42 -13.81 N	77.78 4.89 0.00 N	64.65 3.18 -5.77 N	63.60 3.33 -9.67 N	63.52 2.43 -24.40 N	64.38 1.99 -32.25 N	63.50 1.89 -32.79 N	63.56 2.34 -27.64 N	64.38 1.94 -32.98 N	63.44 1.67 -36.00 N	63.42 2.72 -21.25 N	64.62 2.43 -21.29 N	36.14 1.51 -3.98 N
ASTORIA_GT_11 24225	38.18 1.36 -10.74 N	27.41 1.26 0.00 N	39.17 1.63 0.00 N	32.99 1.26 0.00 N	38.47 1.40 0.00 N	46.83 1.75 0.00 N	36.03 1.36 0.00 N	48.37 2.21 0.00 N	54.18 3.03 -0.10 N	62.43 3.30 -12.12 N	63.50 3.76 -5.73 N	63.64 3.42 -13.81 N	77.78 4.89 0.00 N	64.65 3.18 -5.77 N	63.60 3.33 -9.67 N	63.52 2.43 -24.40 N	64.38 1.99 -32.25 N	63.50 1.89 -32.79 N	63.56 2.34 -27.64 N	64.38 1.94 -32.98 N	63.44 1.67 -36.00 N	63.42 2.72 -21.25 N	64.62 2.43 -21.29 N	36.14 1.51 -3.98 N
ASTORIA_GT_12 24226	38.18 1.36 -10.74 N	27.41 1.26 0.00 N	39.17 1.63 0.00 N	32.99 1.26 0.00 N	38.47 1.40 0.00 N	46.83 1.75 0.00 N	36.03 1.36 0.00 N	48.37 2.21 0.00 N	54.18 3.03 -0.10 N	62.43 3.30 -12.12 N	63.50 3.76 -5.73 N	63.64 3.42 -13.81 N	77.78 4.89 0.00 N	64.65 3.18 -5.77 N	63.60 3.33 -9.67 N	63.52 2.43 -24.40 N	64.38 1.99 -32.25 N	63.50 1.89 -32.79 N	63.56 2.34 -27.64 N	64.38 1.94 -32.98 N	63.44 1.67 -36.00 N	63.42 2.72 -21.25 N	64.62 2.43 -21.29 N	36.14 1.51 -3.98 N
ASTORIA_GT_13 24227	38.18 1.36 -10.74 N	27.41 1.26 0.00 N	39.17 1.63 0.00 N	32.99 1.26 0.00 N	38.47 1.40 0.00 N	46.83 1.75 0.00 N	36.03 1.36 0.00 N	48.37 2.21 0.00 N	54.18 3.03 -0.10 N	62.43 3.30 -12.12 N	63.50 3.76 -5.73 N	63.64 3.42 -13.81 N	77.78 4.89 0.00 N	64.65 3.18 -5.77 N	63.60 3.33 -9.67 N	63.52 2.43 -24.40 N	64.38 1.99 -32.25 N	63.50 1.89 -32.79 N	63.56 2.34 -27.64 N	64.38 1.94 -32.98 N	63.44 1.67 -36.00 N	63.42 2.72 -21.25 N	64.62 2.43 -21.29 N	36.14 1.51 -3.98 N
ASTORIA_GT_5 24106	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.96 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.41 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.41 3.15 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT_7 24107	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.96 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.41 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.41 3.15 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT_8 24108	32.13 1.90 -4.15 N	59.80 1.74 -31.90 N	54.72 2.23 -14.95 N	56.53 1.76 -23.05 N	42.44 1.97 -3.40 N	48.96 2.45 -1.42 N	50.95 1.92 -14.37 N	74.81 2.95 -25.70 N	61.41 3.82 -6.54 N	62.16 4.09 -11.06 N	60.43 4.62 -1.80 N	61.12 4.19 -10.52 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	57.44 4.15 -2.69 N	59.41 3.15 -19.57 N	60.31 2.61 -27.55 N	61.29 2.49 -29.99 N	62.16 3.12 -25.46 N	61.72 2.65 -29.61 N	61.55 2.29 -33.49 N	53.50 3.66 -10.40 N	76.79 3.30 -32.59 N	46.80 2.10 -14.06 N
ASTORIA_GT_9 24109	27.98 1.90 0.00 N	27.90 1.74 0.00 N	39.77 2.23 0.00 N	33.48 1.76 0.00 N	39.04 1.97 0.00 N	47.53 2.45 0.00 N	36.58 1.92 0.00 N	49.11 2.95 0.00 N	54.87 3.82 0.00 N	51.10 4.09 0.00 N	58.63 4.62 0.00 N	50.60 4.19 0.00 N	78.80 5.92 0.00 N	59.56 3.86 0.00 N	54.75 4.15 0.00 N	39.84 3.15 0.00 N	32.76 2.61 0.00 N	31.30 2.49 0.00 N	36.70 3.12 0.00 N	32.11 2.65 0.00 N	28.06 2.29 0.00 N	43.10 3.66 0.00 N	44.19 3.30 0.00 N	32.74 2.10 0.00 N
ASTORIA___2 24149	32.22 1.98 -4.15 N	59.92 1.86 -31.90 N	54.91 2.42 -14.95 N	56.67 1.90 -23.05 N	42.59 2.12 -3.40 N	49.14 2.63 -1.42 N	51.09 2.06 -14.37 N	75.00 3.14 -25.70 N	61.62 4.04 -6.54 N	62.37 4.30 -11.06 N	60.67 4.87 -1.80 N	61.32 4.39 -10.52 N	79.12 6.24 0.00 N	59.81 4.11 0.00 N	57.68 4.39 -2.69 N	59.58 3.32 -19.57 N	60.46 2.77 -27.55 N	61.44 2.63 -29.99 N	62.33 3.30 -25.46 N	61.87 2.80 -29.61 N	61.68 2.42 -33.49 N	53.70 3.86 -10.40 N	76.99 3.49 -32.59 N	46.94 2.24 -14.06 N
ASTORIA___3 23516	38.10 1.28 -10.74 N	27.37 1.22 0.00 N	39.13 1.58 0.00 N	32.96 1.23 0.00 N	38.43 1.36 0.00 N	46.78 1.71 0.00 N	35.99 1.33 0.00 N	48.32 2.16 0.00 N	54.12 2.97 -0.10 N	62.37 3.24 -12.12 N	63.41 3.67 -5.73 N	63.58 3.35 -13.81 N	77.59 4.71 0.00 N	64.51 3.03 -5.77 N	63.49 3.21 -9.67 N	63.45 2.36 -24.40 N	64.32 1.93 -32.25 N	63.45 1.85 -32.79 N	63.49 2.27 -27.64 N	64.33 1.89 -32.98 N	63.40 1.63 -36.00 N	63.36 2.66 -21.25 N	64.56 2.38 -21.29 N	36.10 1.48 -3.98 N
ASTORIA___4 23517	31.95 1.71 -4.15 N	59.67 1.61 -31.90 N	54.55 2.06 -14.95 N	56.38 1.60 -23.05 N	42.26 1.79 -3.40 N	48.74 2.24 -1.42 N	50.78 1.75 -14.37 N	74.56 2.71 -25.70 N	61.06 3.47 -6.54 N	61.81 3.74 -11.06 N	59.99 4.18 -1.80 N	60.70 3.77 -10.52 N	78.10 5.21 0.00 N	59.00 3.30 0.00 N	57.02 3.72 -2.69 N	59.15 2.89 -19.57 N	60.12 2.43 -27.55 N	61.11 2.30 -29.99 N	61.92 2.89 -25.46 N	61.51 2.44 -29.61 N	61.38 2.12 -33.49 N	53.26 3.42 -10.40 N	76.54 3.05 -32.59 N	46.64 1.93 -14.06 N
ASTORIA___5 23518	31.41 1.18 -4.15 N	59.23 1.17 -31.90 N	54.01 1.52 -14.95 N	55.97 1.19 -23.05 N	41.81 1.34 -3.40 N	48.19 1.69 -1.42 N	50.35 1.32 -14.37 N	74.00 2.15 -25.70 N	60.48 2.90 -6.54 N	61.21 3.14 -11.06 N	59.36 3.56 -1.80 N	60.18 3.25 -10.52 N	77.42 4.54 0.00 N	58.61 2.91 0.00 N	56.40 3.10 -2.69 N	58.58 2.32 -19.57 N	59.61 1.92 -27.55 N	60.61 1.80 -29.99 N	61.19 2.15 -25.46 N	60.82 1.75 -29.61 N	60.78 1.51 -33.49 N	52.35 2.50 -10.40 N	75.73 2.24 -32.59 N	46.08 1.38 -14.06 N

ASTRIA 10-13____ 23663	38.18 1.36 -10.74 N	27.41 1.26 0.00 N	39.17 1.63 0.00 N	32.99 1.26 0.00 N	38.47 1.40 0.00 N	46.83 1.75 0.00 N	36.03 1.36 0.00 N	48.37 2.21 0.00 N	54.18 3.03 -0.10 N	62.43 3.30 -12.12 N	63.50 3.76 -5.73 N	63.64 3.42 -13.81 N	77.78 4.89 0.00 N	64.65 3.18 -5.77 N	63.60 3.33 -9.67 N	63.52 2.43 -24.40 N	64.38 1.99 -32.25 N	63.50 1.89 -32.79 N	63.56 2.34 -27.64 N	64.38 1.94 -32.98 N	63.44 1.67 -36.00 N	63.42 2.72 -21.25 N	64.62 2.43 -21.29 N	36.14 1.51 -3.98 N
ATHENS_STG_1 23668	27.62 1.54 0.00 N	27.79 1.64 0.00 N	39.97 2.42 0.00 N	33.76 2.03 0.00 N	39.25 2.19 0.00 N	47.62 2.54 0.00 N	36.65 1.99 0.00 N	48.44 2.29 0.00 N	53.40 2.35 0.00 N	49.18 2.17 0.00 N	57.14 3.13 0.00 N	48.75 2.34 0.00 N	76.33 3.45 0.00 N	58.03 2.34 0.00 N	52.37 1.76 0.00 N	38.33 1.64 0.00 N	31.63 1.48 0.00 N	30.37 1.55 0.00 N	35.57 1.99 0.00 N	31.15 1.69 0.00 N	27.32 1.55 0.00 N	41.81 2.37 0.00 N	43.55 2.66 0.00 N	32.64 2.00 0.00 N
ATHENS_STG_2 23670	27.62 1.54 0.00 N	27.79 1.64 0.00 N	39.97 2.42 0.00 N	33.76 2.03 0.00 N	39.25 2.18 0.00 N	47.62 2.54 0.00 N	36.64 1.98 0.00 N	48.44 2.28 0.00 N	53.40 2.35 0.00 N	49.17 2.17 0.00 N	57.14 3.12 0.00 N	48.75 2.34 0.00 N	76.33 3.44 0.00 N	58.03 2.33 0.00 N	52.37 1.76 0.00 N	38.33 1.64 0.00 N	31.63 1.48 0.00 N	30.37 1.55 0.00 N	35.57 1.99 0.00 N	31.14 1.68 0.00 N	27.32 1.55 0.00 N	41.81 2.37 0.00 N	43.55 2.65 0.00 N	32.64 1.99 0.00 N
ATHENS_STG_3 23677	27.62 1.54 0.00 N	27.79 1.64 0.00 N	39.97 2.42 0.00 N	33.76 2.03 0.00 N	39.25 2.19 0.00 N	47.62 2.54 0.00 N	36.65 1.99 0.00 N	48.44 2.29 0.00 N	53.40 2.35 0.00 N	49.18 2.17 0.00 N	57.14 3.13 0.00 N	48.75 2.34 0.00 N	76.33 3.45 0.00 N	58.03 2.34 0.00 N	52.37 1.76 0.00 N	38.33 1.64 0.00 N	31.63 1.48 0.00 N	30.37 1.55 0.00 N	35.57 1.99 0.00 N	31.15 1.69 0.00 N	27.32 1.55 0.00 N	41.81 2.37 0.00 N	43.55 2.66 0.00 N	32.64 2.00 0.00 N
BARRETT 1-8____GRP4 24034	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT 9-12____GRP3 24033	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT_IC_1 23704	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT_IC_10 23701	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT_IC_11 23702	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT_IC_12 23703	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT_IC_2 23705	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT_IC_3 23706	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT_IC_4 23707	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N

BARRETT_IC_5 23708	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT_IC_6 23709	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT_IC_7 23710	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT_IC_8 23711	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT_IC_9 23700	63.28 1.35 -35.85 N	58.26 1.32 -30.78 N	55.85 1.71 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.33 1.92 -11.33 N	58.09 1.48 -21.95 N	58.38 2.31 -9.92 N	57.05 3.10 -2.90 N	57.59 3.33 -7.25 N	64.81 3.80 -7.00 N	62.55 3.46 -12.68 N	77.85 4.97 0.00 N	60.25 3.55 -1.00 N	64.44 3.58 -10.26 N	54.80 2.44 -15.67 N	54.88 1.97 -22.77 N	55.32 1.90 -24.60 N	80.86 2.29 -45.00 N	66.26 1.85 -34.96 N	55.88 1.66 -28.44 N	59.05 2.65 -16.96 N	54.73 2.33 -11.50 N	59.12 1.56 -26.91 N
BARRETT___1 23545	63.22 1.29 -35.85 N	58.20 1.27 -30.78 N	55.74 1.60 -16.60 N	50.55 1.27 -17.55 N	61.07 1.44 -22.55 N	58.23 1.82 -11.33 N	58.02 1.41 -21.95 N	58.28 2.21 -9.92 N	56.90 2.95 -2.90 N	57.46 3.21 -7.25 N	64.62 3.61 -7.00 N	62.42 3.33 -12.68 N	77.53 4.65 0.00 N	60.08 3.38 -1.00 N	64.30 3.44 -10.26 N	54.69 2.33 -15.67 N	54.79 1.88 -22.77 N	55.23 1.82 -24.60 N	80.74 2.16 -45.00 N	66.15 1.74 -34.96 N	55.80 1.58 -28.44 N	58.90 2.50 -16.96 N	54.58 2.19 -11.50 N	59.05 1.50 -26.91 N
BARRETT___2 23546	63.28 1.35 -35.85 N	58.25 1.32 -30.78 N	55.84 1.70 -16.60 N	50.62 1.34 -17.55 N	61.15 1.53 -22.55 N	58.32 1.91 -11.33 N	58.09 1.48 -21.95 N	58.37 2.30 -9.92 N	57.04 3.10 -2.90 N	57.58 3.32 -7.25 N	64.80 3.79 -7.00 N	62.54 3.45 -12.68 N	77.82 4.94 0.00 N	60.24 3.54 -1.00 N	64.42 3.56 -10.26 N	54.79 2.43 -15.67 N	54.87 1.96 -22.77 N	55.31 1.89 -24.60 N	80.85 2.28 -45.00 N	66.25 1.84 -34.96 N	55.87 1.65 -28.44 N	59.04 2.64 -16.96 N	54.72 2.32 -11.50 N	59.11 1.56 -26.91 N
BEAVER RIVER___HYD 24048	26.29 0.21 0.00 N	26.33 0.17 0.00 N	37.74 0.20 0.00 N	31.88 0.16 0.00 N	37.23 0.16 0.00 N	45.35 0.27 0.00 N	34.93 0.27 0.00 N	46.41 0.26 0.00 N	50.58 -0.47 0.00 N	46.12 -0.89 0.00 N	53.29 -0.72 0.00 N	45.38 -1.03 0.00 N	70.89 -1.99 0.00 N	54.27 -1.43 0.00 N	49.15 -1.45 0.00 N	35.98 -0.71 0.00 N	29.38 -0.77 0.00 N	28.12 -0.70 0.00 N	32.92 -0.66 0.00 N	28.88 -0.58 0.00 N	25.28 -0.49 0.00 N	38.70 -0.74 0.00 N	40.76 -0.14 0.00 N	30.88 0.23 0.00 N
BEEBEE_GT_13 23619	26.50 0.42 0.00 N	26.48 0.33 0.00 N	37.94 0.40 0.00 N	32.01 0.29 0.00 N	37.33 0.26 0.00 N	45.35 0.27 0.00 N	35.05 0.39 0.00 N	46.52 0.37 0.00 N	50.88 -0.16 0.00 N	46.68 -0.33 0.00 N	53.93 -0.08 0.00 N	46.26 -0.15 0.00 N	72.33 -0.55 0.00 N	55.45 -0.25 0.00 N	50.17 -0.43 0.00 N	36.79 0.10 0.00 N	30.31 0.16 0.00 N	29.02 0.20 0.00 N	34.03 0.46 0.00 N	30.11 0.65 0.00 N	26.31 0.54 0.00 N	39.83 0.39 0.00 N	41.47 0.57 0.00 N	31.20 0.55 0.00 N
BETHLEHEM___STEEL 23779	24.77 -1.31 0.00 N	24.81 -1.34 0.00 N	35.51 -2.03 0.00 N	30.18 -1.54 0.00 N	35.42 -1.65 0.00 N	43.09 -1.99 0.00 N	33.09 -1.57 0.00 N	44.13 -2.02 0.00 N	48.63 -2.42 0.00 N	44.74 -2.27 0.00 N	50.68 -3.34 0.00 N	44.00 -2.41 0.00 N	69.09 -3.79 0.00 N	53.41 -2.29 0.00 N	49.00 -1.60 0.00 N	35.30 -1.39 0.00 N	28.77 -1.38 0.00 N	27.28 -1.53 0.00 N	31.59 -1.99 0.00 N	27.98 -1.48 0.00 N	24.41 -1.36 0.00 N	37.12 -2.32 0.00 N	38.35 -2.55 0.00 N	28.84 -1.81 0.00 N
BINGHAMTON___COGEN 23790	26.30 0.22 0.00 N	26.41 0.25 0.00 N	37.83 0.29 0.00 N	31.99 0.27 0.00 N	37.40 0.33 0.00 N	45.53 0.45 0.00 N	34.76 0.10 0.00 N	46.82 0.67 0.00 N	52.29 1.24 0.00 N	48.29 1.28 0.00 N	55.42 1.41 0.00 N	47.80 1.39 0.00 N	74.98 2.10 0.00 N	57.21 1.51 0.00 N	52.22 1.62 0.00 N	37.75 1.06 0.00 N	30.87 0.72 0.00 N	29.46 0.64 0.00 N	34.25 0.67 0.00 N	29.83 0.37 0.00 N	26.00 0.23 0.00 N	39.87 0.42 0.00 N	41.27 0.37 0.00 N	30.89 0.24 0.00 N
BLACK RIVER___HYD 24047	26.10 0.02 0.00 N	26.17 0.02 0.00 N	37.51 -0.03 0.00 N	31.69 -0.04 0.00 N	37.00 -0.07 0.00 N	45.06 -0.02 0.00 N	34.71 0.05 0.00 N	46.16 0.00 0.00 N	50.31 -0.73 0.00 N	45.79 -1.22 0.00 N	52.93 -1.08 0.00 N	45.25 -1.16 0.00 N	70.56 -2.32 0.00 N	54.00 -1.70 0.00 N	48.98 -1.63 0.00 N	35.91 -0.78 0.00 N	29.26 -0.88 0.00 N	28.00 -0.82 0.00 N	32.73 -0.85 0.00 N	28.68 -0.78 0.00 N	25.07 -0.70 0.00 N	38.38 -1.06 0.00 N	40.47 -0.43 0.00 N	30.72 0.08 0.00 N
BLUE_CIRC_CHEM_DRP 24182	27.29 1.21 0.00 N	27.42 1.26 0.00 N	39.44 1.90 0.00 N	33.29 1.57 0.00 N	38.72 1.66 0.00 N	47.00 1.92 0.00 N	36.18 1.52 0.00 N	47.85 1.70 0.00 N	52.69 1.64 0.00 N	48.47 1.46 0.00 N	56.31 2.30 0.00 N	48.05 1.64 0.00 N	75.22 2.34 0.00 N	57.23 1.54 0.00 N	51.63 1.03 0.00 N	37.80 1.11 0.00 N	31.18 1.03 0.00 N	29.93 1.11 0.00 N	35.04 1.46 0.00 N	30.68 1.22 0.00 N	26.93 1.16 0.00 N	41.23 1.79 0.00 N	42.97 2.08 0.00 N	32.23 1.58 0.00 N

BOC_GAS_DRP 24189	27.53 1.45 0.00 N	27.66 1.51 0.00 N	39.84 2.30 0.00 N	33.64 1.92 0.00 N	39.13 2.06 0.00 N	47.49 2.41 0.00 N	36.55 1.89 0.00 N	48.28 2.12 0.00 N	53.10 2.05 0.00 N	48.77 1.76 0.00 N	56.63 2.62 0.00 N	48.29 1.88 0.00 N	75.68 2.80 0.00 N	57.60 1.90 0.00 N	51.93 1.33 0.00 N	38.02 1.33 0.00 N	31.38 1.24 0.00 N	30.11 1.30 0.00 N	35.24 1.66 0.00 N	30.86 1.40 0.00 N	27.07 1.30 0.00 N	41.44 1.99 0.00 N	43.26 2.36 0.00 N	32.48 1.84 0.00 N
BORALEX_4TH_BRANCH 23824	28.09 2.01 0.00 N	28.21 2.05 0.00 N	41.07 3.53 0.00 N	34.62 2.90 0.00 N	40.10 3.04 0.00 N	48.81 3.73 0.00 N	37.65 2.99 0.00 N	49.14 2.99 0.00 N	54.06 3.02 0.00 N	49.24 2.23 0.00 N	57.12 3.11 0.00 N	48.86 2.45 0.00 N	77.13 4.25 0.00 N	58.40 2.70 0.00 N	52.47 1.86 0.00 N	38.45 1.75 0.00 N	31.95 1.80 0.00 N	30.65 1.83 0.00 N	35.60 2.03 0.00 N	30.95 1.49 0.00 N	27.19 1.42 0.00 N	41.88 2.44 0.00 N	43.88 2.98 0.00 N	33.03 2.39 0.00 N
BOWLINE___1 23526	26.61 0.54 0.00 N	26.68 0.52 0.00 N	38.09 0.55 0.00 N	32.12 0.39 0.00 N	37.54 0.48 0.00 N	45.71 0.63 0.00 N	35.14 0.48 0.00 N	47.11 0.96 0.00 N	52.70 1.66 0.00 N	48.99 1.99 0.00 N	56.25 2.24 0.00 N	48.60 2.19 0.00 N	76.26 3.38 0.00 N	58.07 2.37 0.00 N	53.00 2.40 0.00 N	38.26 1.57 0.00 N	31.35 1.21 0.00 N	29.98 1.17 0.00 N	34.99 1.41 0.00 N	30.65 1.19 0.00 N	26.80 1.03 0.00 N	41.10 1.65 0.00 N	42.17 1.27 0.00 N	31.32 0.67 0.00 N
BOWLINE___2 23595	26.61 0.53 0.00 N	26.68 0.52 0.00 N	38.05 0.50 0.00 N	32.05 0.33 0.00 N	37.47 0.40 0.00 N	45.59 0.51 0.00 N	35.07 0.41 0.00 N	47.00 0.84 0.00 N	52.53 1.48 0.00 N	48.85 1.85 0.00 N	56.05 2.04 0.00 N	48.43 2.01 0.00 N	75.92 3.04 0.00 N	57.82 2.12 0.00 N	52.83 2.23 0.00 N	38.19 1.50 0.00 N	31.34 1.19 0.00 N	29.97 1.15 0.00 N	34.98 1.40 0.00 N	30.64 1.18 0.00 N	26.80 1.03 0.00 N	41.07 1.62 0.00 N	42.12 1.22 0.00 N	31.28 0.63 0.00 N
BROOKHAVEN___DRP 24191	63.16 1.23 -35.85 N	58.21 1.27 -30.78 N	55.75 1.61 -16.60 N	50.57 1.29 -17.55 N	61.08 1.46 -22.55 N	58.13 1.72 -11.33 N	57.85 1.24 -21.95 N	58.06 1.99 -9.92 N	56.45 2.51 -2.90 N	56.61 2.36 -7.25 N	63.56 2.55 -7.00 N	61.19 2.10 -12.68 N	75.77 2.89 0.00 N	58.68 1.98 -1.00 N	62.91 2.05 -10.26 N	53.52 1.16 -15.67 N	53.80 0.88 -22.77 N	54.31 0.90 -24.60 N	79.83 1.25 -45.00 N	65.38 0.97 -34.96 N	55.02 0.81 -28.44 N	57.88 1.48 -16.96 N	53.87 1.47 -11.50 N	58.66 1.11 -26.91 N
BROOKLYN_NAVY_YARD 23515	27.09 1.01 0.00 N	27.09 0.93 0.00 N	38.68 1.14 0.00 N	32.58 0.85 0.00 N	38.01 0.94 0.00 N	46.28 1.20 0.00 N	35.59 0.93 0.00 N	47.83 1.67 0.00 N	53.54 2.49 0.00 N	49.82 2.81 0.00 N	57.19 3.18 0.00 N	49.29 2.88 0.00 N	77.18 4.30 0.00 N	58.55 2.85 0.00 N	53.42 2.81 0.00 N	38.62 1.93 0.00 N	31.67 1.52 0.00 N	30.35 1.54 0.00 N	35.51 1.93 0.00 N	31.07 1.62 0.00 N	27.16 1.39 0.00 N	41.66 2.22 0.00 N	42.86 1.97 0.00 N	31.80 1.16 0.00 N
BURROWS___LYONSDAL 23803	26.38 0.30 0.00 N	26.47 0.32 0.00 N	37.98 0.44 0.00 N	32.10 0.37 0.00 N	37.47 0.40 0.00 N	45.60 0.52 0.00 N	35.10 0.43 0.00 N	46.70 0.55 0.00 N	51.29 0.25 0.00 N	47.00 -0.01 0.00 N	54.18 0.17 0.00 N	46.48 0.07 0.00 N	72.75 -0.13 0.00 N	55.62 -0.08 0.00 N	50.51 -0.10 0.00 N	36.83 0.14 0.00 N	30.15 0.00 0.00 N	28.85 0.03 0.00 N	33.68 0.10 0.00 N	29.51 0.05 0.00 N	25.80 0.03 0.00 N	39.49 0.05 0.00 N	41.20 0.31 0.00 N	31.04 0.40 0.00 N
CALPINE BETH_PAGE_GT4 24209	63.22 1.29 -35.85 N	58.17 1.24 -30.78 N	55.72 1.58 -16.60 N	50.54 1.26 -17.55 N	61.06 1.44 -22.55 N	58.20 1.79 -11.33 N	57.99 1.38 -21.95 N	58.25 2.18 -9.92 N	56.91 2.96 -2.90 N	57.40 3.14 -7.25 N	64.58 3.57 -7.00 N	62.25 3.16 -12.68 N	77.49 4.61 0.00 N	59.95 3.25 -1.00 N	64.13 3.27 -10.26 N	54.60 2.24 -15.67 N	54.70 1.78 -22.77 N	55.14 1.73 -24.60 N	80.69 2.11 -45.00 N	66.13 1.71 -34.96 N	55.71 1.50 -28.44 N	58.83 2.43 -16.96 N	54.57 2.18 -11.50 N	59.00 1.45 -26.91 N
CALPINE_BP_GT1 23823	63.22 1.29 -35.85 N	58.17 1.24 -30.78 N	55.72 1.58 -16.60 N	50.54 1.26 -17.55 N	61.06 1.44 -22.55 N	58.20 1.79 -11.33 N	57.99 1.38 -21.95 N	58.25 2.18 -9.92 N	56.91 2.96 -2.90 N	57.40 3.14 -7.25 N	64.58 3.57 -7.00 N	62.25 3.16 -12.68 N	77.49 4.61 0.00 N	59.95 3.25 -1.00 N	64.13 3.27 -10.26 N	54.60 2.24 -15.67 N	54.70 1.78 -22.77 N	55.14 1.73 -24.60 N	80.69 2.11 -45.00 N	66.13 1.71 -34.96 N	55.71 1.50 -28.44 N	58.83 2.43 -16.96 N	54.57 2.18 -11.50 N	59.00 1.45 -26.91 N
CALSPAN___DRP 24200	24.77 -1.31 0.00 N	24.81 -1.34 0.00 N	35.51 -2.03 0.00 N	30.18 -1.54 0.00 N	35.42 -1.65 0.00 N	43.09 -1.99 0.00 N	33.09 -1.57 0.00 N	44.13 -2.02 0.00 N	48.63 -2.42 0.00 N	44.74 -2.27 0.00 N	50.68 -3.34 0.00 N	44.00 -2.41 0.00 N	69.09 -3.79 0.00 N	53.41 -2.29 0.00 N	49.00 -1.60 0.00 N	35.30 -1.39 0.00 N	28.77 -1.38 0.00 N	27.28 -1.53 0.00 N	31.59 -1.99 0.00 N	27.98 -1.48 0.00 N	24.41 -1.36 0.00 N	37.12 -2.32 0.00 N	38.35 -2.55 0.00 N	28.84 -1.81 0.00 N
CARR STREET_E__SYR 24060	25.80 -0.28 0.00 N	25.86 -0.29 0.00 N	37.09 -0.45 0.00 N	31.35 -0.37 0.00 N	36.65 -0.41 0.00 N	44.58 -0.50 0.00 N	34.27 -0.39 0.00 N	45.69 -0.46 0.00 N	50.40 -0.65 0.00 N	46.34 -0.67 0.00 N	53.18 -0.83 0.00 N	45.86 -0.55 0.00 N	71.86 -1.02 0.00 N	54.99 -0.71 0.00 N	50.12 -0.48 0.00 N	36.42 -0.27 0.00 N	29.81 -0.33 0.00 N	28.47 -0.34 0.00 N	33.14 -0.44 0.00 N	29.09 -0.37 0.00 N	25.41 -0.36 0.00 N	38.80 -0.64 0.00 N	40.26 -0.64 0.00 N	30.26 -0.38 0.00 N
CARTHAGE___PAPER 23857	26.10 0.02 0.00 N	26.17 0.02 0.00 N	37.51 -0.03 0.00 N	31.69 -0.04 0.00 N	37.00 -0.07 0.00 N	45.06 -0.02 0.00 N	34.71 0.05 0.00 N	46.16 0.00 0.00 N	50.31 -0.73 0.00 N	45.79 -1.22 0.00 N	52.93 -1.08 0.00 N	45.25 -1.16 0.00 N	70.56 -2.32 0.00 N	54.00 -1.70 0.00 N	48.98 -1.63 0.00 N	35.91 -0.78 0.00 N	29.26 -0.88 0.00 N	28.00 -0.82 0.00 N	32.73 -0.85 0.00 N	28.68 -0.78 0.00 N	25.07 -0.70 0.00 N	38.38 -1.06 0.00 N	40.47 -0.43 0.00 N	30.72 0.08 0.00 N
CE_DUNWOOD___DRP 24194	26.98 0.90 0.00 N	26.99 0.84 0.00 N	38.57 1.03 0.00 N	32.51 0.78 0.00 N	37.97 0.90 0.00 N	46.23 1.15 0.00 N	35.55 0.89 0.00 N	47.68 1.53 0.00 N	53.31 2.27 0.00 N	49.55 2.54 0.00 N	56.93 2.92 0.00 N	49.12 2.71 0.00 N	76.94 4.06 0.00 N	58.44 2.74 0.00 N	53.36 2.75 0.00 N	38.57 1.88 0.00 N	31.63 1.48 0.00 N	30.25 1.44 0.00 N	35.32 1.75 0.00 N	30.90 1.45 0.00 N	27.02 1.25 0.00 N	41.48 2.04 0.00 N	42.63 1.74 0.00 N	31.68 1.03 0.00 N

CE_MILLWOOD___DRP 24193	26.90 0.82 0.00 N	26.88 0.73 0.00 N	38.43 0.89 0.00 N	32.39 0.66 0.00 N	37.83 0.76 0.00 N	46.06 0.98 0.00 N	35.41 0.75 0.00 N	47.49 1.33 0.00 N	53.08 2.03 0.00 N	49.31 2.31 0.00 N	56.65 2.64 0.00 N	48.85 2.44 0.00 N	76.59 3.71 0.00 N	58.20 2.50 0.00 N	53.13 2.52 0.00 N	38.40 1.71 0.00 N	31.48 1.34 0.00 N	30.11 1.29 0.00 N	35.14 1.57 0.00 N	30.75 1.29 0.00 N	26.89 1.11 0.00 N	41.27 1.83 0.00 N	42.43 1.53 0.00 N	31.54 0.89 0.00 N
CE_NYC2_DRP 24202	38.17 1.35 -10.74 N	27.39 1.24 0.00 N	39.15 1.61 0.00 N	32.97 1.25 0.00 N	38.44 1.37 0.00 N	46.80 1.72 0.00 N	36.00 1.34 0.00 N	48.34 2.18 0.00 N	54.15 3.00 -0.10 N	62.41 3.28 -12.12 N	63.48 3.74 -5.73 N	63.63 3.41 -13.81 N	77.78 4.90 0.00 N	64.66 3.19 -5.77 N	63.59 3.32 -9.67 N	63.50 2.41 -24.40 N	64.35 1.96 -32.25 N	63.48 1.88 -32.79 N	63.53 2.31 -27.64 N	64.37 1.92 -32.98 N	63.42 1.65 -36.00 N	63.39 2.70 -21.25 N	64.59 2.40 -21.29 N	36.12 1.49 -3.98 N
CE_NYC_DRP 24195	27.24 1.16 0.00 N	27.21 1.06 0.00 N	38.86 1.31 0.00 N	32.73 1.00 0.00 N	38.21 1.15 0.00 N	46.54 1.46 0.00 N	35.80 1.14 0.00 N	48.07 1.92 0.00 N	53.79 2.74 0.00 N	50.05 3.04 0.00 N	57.50 3.49 0.00 N	49.63 3.22 0.00 N	77.65 4.77 0.00 N	58.87 3.17 0.00 N	53.78 3.18 0.00 N	38.90 2.21 0.00 N	31.90 1.76 0.00 N	30.53 1.71 0.00 N	35.71 2.13 0.00 N	31.25 1.79 0.00 N	27.31 1.54 0.00 N	41.93 2.48 0.00 N	43.07 2.17 0.00 N	31.96 1.32 0.00 N
CH_MIDHUDSON___DRP 24192	26.79 0.71 0.00 N	26.86 0.70 0.00 N	38.47 0.92 0.00 N	32.46 0.73 0.00 N	37.88 0.82 0.00 N	46.10 1.02 0.00 N	35.41 0.75 0.00 N	47.27 1.12 0.00 N	52.74 1.69 0.00 N	48.88 1.88 0.00 N	56.20 2.19 0.00 N	48.48 2.07 0.00 N	76.06 3.18 0.00 N	57.88 2.18 0.00 N	52.72 2.12 0.00 N	38.14 1.45 0.00 N	31.31 1.17 0.00 N	29.97 1.15 0.00 N	34.85 1.27 0.00 N	30.47 1.01 0.00 N	26.67 0.90 0.00 N	40.93 1.48 0.00 N	42.12 1.22 0.00 N	31.33 0.69 0.00 N
CH_MISC_IPPS 23765	26.90 0.82 0.00 N	26.94 0.79 0.00 N	38.59 1.05 0.00 N	32.52 0.80 0.00 N	37.97 0.91 0.00 N	46.19 1.11 0.00 N	35.48 0.82 0.00 N	47.41 1.26 0.00 N	52.95 1.90 0.00 N	49.14 2.13 0.00 N	56.51 2.50 0.00 N	48.74 2.32 0.00 N	76.47 3.59 0.00 N	58.19 2.49 0.00 N	53.03 2.42 0.00 N	38.35 1.66 0.00 N	31.51 1.37 0.00 N	30.20 1.38 0.00 N	35.17 1.59 0.00 N	30.76 1.30 0.00 N	26.94 1.17 0.00 N	41.29 1.85 0.00 N	42.35 1.45 0.00 N	31.46 0.81 0.00 N
CH_RES_BVR_FALLS 23983	26.08 0.00 0.00 N	26.14 -0.02 0.00 N	37.53 -0.01 0.00 N	31.72 -0.01 0.00 N	37.07 0.00 0.00 N	45.08 0.00 0.00 N	34.67 0.01 0.00 N	46.16 0.01 0.00 N	51.00 -0.05 0.00 N	46.92 -0.09 0.00 N	53.91 -0.10 0.00 N	46.26 -0.15 0.00 N	72.67 -0.21 0.00 N	55.57 -0.13 0.00 N	50.43 -0.18 0.00 N	36.56 -0.13 0.00 N	30.06 -0.09 0.00 N	28.73 -0.09 0.00 N	33.48 -0.09 0.00 N	29.38 -0.07 0.00 N	25.72 -0.05 0.00 N	39.37 -0.07 0.00 N	40.89 -0.01 0.00 N	30.66 0.01 0.00 N
CH_RES_NIAGARA 23895	24.52 -1.56 0.00 N	24.49 -1.66 0.00 N	35.06 -2.49 0.00 N	29.87 -1.86 0.00 N	35.02 -2.05 0.00 N	42.52 -2.56 0.00 N	32.67 -1.99 0.00 N	43.33 -2.82 0.00 N	47.63 -3.42 0.00 N	43.78 -3.23 0.00 N	49.52 -4.49 0.00 N	43.15 -3.26 0.00 N	67.49 -5.40 0.00 N	52.38 -3.32 0.00 N	48.15 -2.46 0.00 N	34.76 -1.93 0.00 N	28.35 -1.79 0.00 N	26.84 -1.97 0.00 N	31.06 -2.52 0.00 N	27.53 -1.93 0.00 N	24.01 -1.76 0.00 N	36.35 -3.09 0.00 N	37.60 -3.30 0.00 N	28.38 -2.26 0.00 N
CH_RES_SYRACUSE 23985	25.65 -0.42 0.00 N	25.76 -0.39 0.00 N	36.92 -0.62 0.00 N	31.23 -0.50 0.00 N	36.52 -0.55 0.00 N	44.42 -0.66 0.00 N	34.12 -0.54 0.00 N	45.54 -0.62 0.00 N	50.27 -0.77 0.00 N	46.21 -0.80 0.00 N	52.98 -1.03 0.00 N	45.70 -0.72 0.00 N	71.67 -1.21 0.00 N	54.89 -0.80 0.00 N	50.04 -0.56 0.00 N	36.34 -0.35 0.00 N	29.75 -0.39 0.00 N	28.41 -0.41 0.00 N	33.05 -0.53 0.00 N	29.01 -0.45 0.00 N	25.33 -0.44 0.00 N	38.67 -0.77 0.00 N	40.09 -0.81 0.00 N	30.13 -0.52 0.00 N
CORNELL___ 23752	26.22 0.14 0.00 N	26.26 0.11 0.00 N	37.38 -0.16 0.00 N	31.46 -0.27 0.00 N	36.81 -0.26 0.00 N	44.78 -0.30 0.00 N	34.81 0.15 0.00 N	46.31 0.16 0.00 N	51.34 0.30 0.00 N	47.61 0.60 0.00 N	54.68 0.67 0.00 N	47.23 0.82 0.00 N	73.95 1.07 0.00 N	56.52 0.82 0.00 N	51.41 0.81 0.00 N	37.40 0.71 0.00 N	30.88 0.74 0.00 N	29.66 0.84 0.00 N	34.68 1.10 0.00 N	30.82 1.37 0.00 N	26.93 1.16 0.00 N	40.82 1.38 0.00 N	41.63 0.74 0.00 N	31.03 0.38 0.00 N
COXSACKIE___GT 23611	27.18 1.10 0.00 N	27.25 1.10 0.00 N	39.20 1.66 0.00 N	33.12 1.40 0.00 N	38.65 1.58 0.00 N	47.00 1.92 0.00 N	36.10 1.44 0.00 N	47.91 1.76 0.00 N	53.29 2.24 0.00 N	49.14 2.13 0.00 N	56.49 2.48 0.00 N	48.67 2.26 0.00 N	76.59 3.71 0.00 N	58.36 2.66 0.00 N	53.04 2.44 0.00 N	38.48 1.79 0.00 N	31.65 1.50 0.00 N	30.26 1.44 0.00 N	35.15 1.57 0.00 N	30.72 1.26 0.00 N	26.87 1.10 0.00 N	41.19 1.75 0.00 N	42.63 1.73 0.00 N	31.83 1.18 0.00 N
CRESCENT___HYD 24018	28.06 1.98 0.00 N	28.17 2.01 0.00 N	40.70 3.16 0.00 N	34.32 2.59 0.00 N	39.84 2.77 0.00 N	48.41 3.33 0.00 N	37.32 2.66 0.00 N	49.09 2.94 0.00 N	54.10 3.06 0.00 N	49.52 2.51 0.00 N	57.51 3.50 0.00 N	49.08 2.66 0.00 N	77.09 4.21 0.00 N	58.46 2.76 0.00 N	52.57 1.96 0.00 N	38.53 1.84 0.00 N	31.91 1.76 0.00 N	30.64 1.82 0.00 N	35.83 2.25 0.00 N	31.31 1.85 0.00 N	27.47 1.70 0.00 N	42.16 2.71 0.00 N	44.05 3.15 0.00 N	33.04 2.40 0.00 N
CRUCIBLE_METL_DRP 24180	25.65 -0.42 0.00 N	25.76 -0.39 0.00 N	36.92 -0.62 0.00 N	31.23 -0.50 0.00 N	36.52 -0.55 0.00 N	44.42 -0.66 0.00 N	34.12 -0.54 0.00 N	45.54 -0.62 0.00 N	50.27 -0.77 0.00 N	46.21 -0.80 0.00 N	52.98 -1.03 0.00 N	45.70 -0.72 0.00 N	71.67 -1.21 0.00 N	54.89 -0.80 0.00 N	50.04 -0.56 0.00 N	36.34 -0.35 0.00 N	29.75 -0.39 0.00 N	28.41 -0.41 0.00 N	33.05 -0.53 0.00 N	29.01 -0.45 0.00 N	25.33 -0.44 0.00 N	38.67 -0.77 0.00 N	40.09 -0.81 0.00 N	30.13 -0.52 0.00 N
CSC___481_PGEN 24222	63.15 1.22 -35.85 N	58.19 1.26 -30.78 N	55.73 1.59 -16.60 N	50.55 1.27 -17.55 N	61.06 1.44 -22.55 N	58.10 1.69 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.37 2.43 -2.90 N	56.47 2.21 -7.25 N	63.35 2.34 -7.00 N	60.97 1.88 -12.68 N	75.42 2.54 0.00 N	58.41 1.71 -1.00 N	62.67 1.81 -10.26 N	53.31 0.94 -15.67 N	53.61 0.70 -22.77 N	54.14 0.72 -24.60 N	79.63 1.05 -45.00 N	65.21 0.79 -34.96 N	54.87 0.65 -28.44 N	57.69 1.29 -16.96 N	53.74 1.34 -11.50 N	58.61 1.06 -26.91 N

DANSKAMMER___1 23586	26.67 0.59 0.00 N	26.73 0.58 0.00 N	38.28 0.74 0.00 N	32.26 0.53 0.00 N	37.68 0.61 0.00 N	45.82 0.75 0.00 N	35.19 0.53 0.00 N	47.03 0.87 0.00 N	52.50 1.45 0.00 N	48.74 1.73 0.00 N	56.04 2.03 0.00 N	48.36 1.95 0.00 N	75.81 2.93 0.00 N	57.69 1.99 0.00 N	52.59 1.98 0.00 N	38.04 1.35 0.00 N	31.24 1.09 0.00 N	29.96 1.14 0.00 N	34.93 1.35 0.00 N	30.54 1.08 0.00 N	26.77 1.00 0.00 N	41.03 1.58 0.00 N	41.99 1.09 0.00 N	31.18 0.54 0.00 N
DANSKAMMER___2 23589	26.67 0.59 0.00 N	26.73 0.58 0.00 N	38.28 0.74 0.00 N	32.26 0.53 0.00 N	37.68 0.61 0.00 N	45.82 0.75 0.00 N	35.19 0.53 0.00 N	47.03 0.87 0.00 N	52.50 1.45 0.00 N	48.74 1.73 0.00 N	56.04 2.03 0.00 N	48.36 1.95 0.00 N	75.81 2.93 0.00 N	57.69 1.99 0.00 N	52.59 1.98 0.00 N	38.04 1.35 0.00 N	31.24 1.09 0.00 N	29.96 1.14 0.00 N	34.93 1.35 0.00 N	30.54 1.08 0.00 N	26.77 1.00 0.00 N	41.03 1.58 0.00 N	41.99 1.09 0.00 N	31.18 0.54 0.00 N
DANSKAMMER___3 23590	26.67 0.59 0.00 N	26.73 0.58 0.00 N	38.28 0.74 0.00 N	32.26 0.53 0.00 N	37.68 0.61 0.00 N	45.82 0.75 0.00 N	35.19 0.53 0.00 N	47.03 0.87 0.00 N	52.50 1.45 0.00 N	48.74 1.73 0.00 N	56.04 2.03 0.00 N	48.36 1.95 0.00 N	75.81 2.93 0.00 N	57.69 1.99 0.00 N	52.59 1.98 0.00 N	38.04 1.35 0.00 N	31.24 1.09 0.00 N	29.96 1.14 0.00 N	34.93 1.35 0.00 N	30.54 1.08 0.00 N	26.77 1.00 0.00 N	41.03 1.58 0.00 N	41.99 1.09 0.00 N	31.18 0.54 0.00 N
DANSKAMMER___4 23591	26.67 0.59 0.00 N	26.73 0.58 0.00 N	38.28 0.74 0.00 N	32.26 0.53 0.00 N	37.68 0.61 0.00 N	45.82 0.75 0.00 N	35.19 0.53 0.00 N	47.03 0.87 0.00 N	52.50 1.45 0.00 N	48.74 1.73 0.00 N	56.04 2.03 0.00 N	48.36 1.95 0.00 N	75.81 2.93 0.00 N	57.69 1.99 0.00 N	52.59 1.98 0.00 N	38.04 1.35 0.00 N	31.24 1.09 0.00 N	29.96 1.14 0.00 N	34.93 1.35 0.00 N	30.54 1.08 0.00 N	26.77 1.00 0.00 N	41.03 1.58 0.00 N	41.99 1.09 0.00 N	31.18 0.54 0.00 N
DANSKAMMER___DIESEL 23592	26.67 0.59 0.00 N	26.73 0.58 0.00 N	38.28 0.74 0.00 N	32.26 0.53 0.00 N	37.68 0.61 0.00 N	45.82 0.75 0.00 N	35.19 0.53 0.00 N	47.03 0.87 0.00 N	52.50 1.45 0.00 N	48.74 1.73 0.00 N	56.04 2.03 0.00 N	48.36 1.95 0.00 N	75.81 2.93 0.00 N	57.69 1.99 0.00 N	52.59 1.98 0.00 N	38.04 1.35 0.00 N	31.24 1.09 0.00 N	29.96 1.14 0.00 N	34.93 1.35 0.00 N	30.54 1.08 0.00 N	26.77 1.00 0.00 N	41.03 1.58 0.00 N	41.99 1.09 0.00 N	31.18 0.54 0.00 N
DASHVILLE___HYD 23610	26.70 0.63 0.00 N	26.77 0.61 0.00 N	38.32 0.78 0.00 N	32.33 0.60 0.00 N	37.75 0.69 0.00 N	45.92 0.84 0.00 N	35.27 0.61 0.00 N	47.18 1.02 0.00 N	52.67 1.62 0.00 N	48.86 1.86 0.00 N	56.13 2.12 0.00 N	48.43 2.02 0.00 N	75.94 3.06 0.00 N	57.81 2.11 0.00 N	52.70 2.09 0.00 N	38.05 1.35 0.00 N	31.20 1.06 0.00 N	29.87 1.06 0.00 N	34.77 1.19 0.00 N	30.42 0.96 0.00 N	26.63 0.85 0.00 N	40.89 1.44 0.00 N	42.01 1.11 0.00 N	31.24 0.59 0.00 N
DOGLEVILLE___HYD 23807	27.36 1.28 0.00 N	27.50 1.34 0.00 N	39.59 2.04 0.00 N	33.38 1.65 0.00 N	38.86 1.80 0.00 N	47.30 2.22 0.00 N	36.42 1.76 0.00 N	48.33 2.18 0.00 N	54.33 3.28 0.00 N	50.40 3.40 0.00 N	58.07 4.06 0.00 N	50.18 3.76 0.00 N	78.86 5.98 0.00 N	59.67 3.97 0.00 N	54.26 3.65 0.00 N	39.27 2.58 0.00 N	32.40 2.25 0.00 N	31.09 2.27 0.00 N	36.29 2.71 0.00 N	31.66 2.20 0.00 N	27.69 1.92 0.00 N	42.49 3.04 0.00 N	43.52 2.62 0.00 N	32.22 1.57 0.00 N
DUNKIRK___1 23563	23.85 -2.23 0.00 N	24.03 -2.12 0.00 N	34.41 -3.13 0.00 N	29.16 -2.56 0.00 N	34.39 -2.68 0.00 N	41.93 -3.15 0.00 N	32.19 -2.47 0.00 N	43.22 -2.94 0.00 N	47.54 -3.51 0.00 N	43.66 -3.35 0.00 N	49.30 -4.71 0.00 N	42.61 -3.80 0.00 N	67.54 -5.34 0.00 N	52.01 -3.69 0.00 N	47.50 -3.11 0.00 N	34.10 -2.59 0.00 N	27.78 -2.36 0.00 N	26.46 -2.36 0.00 N	30.58 -3.00 0.00 N	27.06 -2.40 0.00 N	23.70 -2.07 0.00 N	36.47 -2.98 0.00 N	37.58 -3.32 0.00 N	28.19 -2.46 0.00 N
DUNKIRK___2 23564	23.85 -2.23 0.00 N	24.03 -2.12 0.00 N	34.41 -3.13 0.00 N	29.16 -2.56 0.00 N	34.39 -2.68 0.00 N	41.93 -3.15 0.00 N	32.19 -2.47 0.00 N	43.22 -2.94 0.00 N	47.54 -3.51 0.00 N	43.66 -3.35 0.00 N	49.30 -4.71 0.00 N	42.61 -3.80 0.00 N	67.54 -5.34 0.00 N	52.01 -3.69 0.00 N	47.50 -3.11 0.00 N	34.10 -2.59 0.00 N	27.78 -2.36 0.00 N	26.46 -2.36 0.00 N	30.58 -3.00 0.00 N	27.06 -2.40 0.00 N	23.70 -2.07 0.00 N	36.47 -2.98 0.00 N	37.58 -3.32 0.00 N	28.19 -2.46 0.00 N
DUNKIRK___3 23565	24.11 -1.97 0.00 N	24.23 -1.92 0.00 N	34.71 -2.84 0.00 N	29.44 -2.29 0.00 N	34.66 -2.41 0.00 N	42.24 -2.84 0.00 N	32.43 -2.23 0.00 N	43.46 -2.69 0.00 N	47.81 -3.23 0.00 N	43.92 -3.08 0.00 N	49.64 -4.37 0.00 N	42.96 -3.45 0.00 N	67.92 -4.96 0.00 N	52.35 -3.35 0.00 N	47.87 -2.74 0.00 N	34.39 -2.30 0.00 N	28.00 -2.14 0.00 N	26.63 -2.19 0.00 N	30.80 -2.78 0.00 N	27.28 -2.18 0.00 N	23.87 -1.90 0.00 N	36.59 -2.85 0.00 N	37.74 -3.16 0.00 N	28.33 -2.31 0.00 N
DUNKIRK___4 23566	24.11 -1.97 0.00 N	24.23 -1.92 0.00 N	34.71 -2.84 0.00 N	29.44 -2.29 0.00 N	34.66 -2.41 0.00 N	42.24 -2.84 0.00 N	32.43 -2.23 0.00 N	43.46 -2.69 0.00 N	47.81 -3.23 0.00 N	43.93 -3.08 0.00 N	49.64 -4.37 0.00 N	42.96 -3.45 0.00 N	67.92 -4.96 0.00 N	52.35 -3.35 0.00 N	47.87 -2.74 0.00 N	34.39 -2.30 0.00 N	28.00 -2.14 0.00 N	26.63 -2.19 0.00 N	30.80 -2.78 0.00 N	27.28 -2.18 0.00 N	23.87 -1.90 0.00 N	36.59 -2.85 0.00 N	37.74 -3.16 0.00 N	28.33 -2.31 0.00 N
EAST HAMPTON___GT 23717	63.13 1.20 -35.85 N	58.17 1.24 -30.78 N	55.70 1.56 -16.60 N	50.53 1.25 -17.55 N	61.03 1.41 -22.55 N	58.06 1.65 -11.33 N	57.80 1.18 -21.95 N	57.98 1.91 -9.92 N	56.33 2.38 -2.90 N	56.43 2.17 -7.25 N	63.30 2.29 -7.00 N	60.94 1.85 -12.68 N	75.35 2.47 0.00 N	58.37 1.66 -1.00 N	62.62 1.76 -10.26 N	53.27 0.91 -15.67 N	53.59 0.67 -22.77 N	54.11 0.70 -24.60 N	79.60 1.02 -45.00 N	65.18 0.77 -34.96 N	54.84 0.63 -28.44 N	57.65 1.26 -16.96 N	53.70 1.30 -11.50 N	58.58 1.03 -26.91 N
EAST RIVER___6 23660	27.27 1.19 0.00 N	27.24 1.09 0.00 N	38.88 1.34 0.00 N	32.75 1.02 0.00 N	38.24 1.17 0.00 N	46.57 1.49 0.00 N	35.83 1.17 0.00 N	48.13 1.97 0.00 N	53.87 2.82 0.00 N	50.15 3.14 0.00 N	57.62 3.61 0.00 N	49.73 3.32 0.00 N	77.82 4.94 0.00 N	58.97 3.27 0.00 N	53.87 3.26 0.00 N	38.96 2.27 0.00 N	31.95 1.81 0.00 N	30.58 1.76 0.00 N	35.79 2.21 0.00 N	31.32 1.86 0.00 N	27.37 1.60 0.00 N	42.02 2.57 0.00 N	43.15 2.25 0.00 N	32.01 1.37 0.00 N

EAST RIVER___7 23524	27.27 1.19 0.00 N	27.24 1.09 0.00 N	38.88 1.34 0.00 N	32.75 1.02 0.00 N	38.24 1.17 0.00 N	46.57 1.49 0.00 N	35.83 1.17 0.00 N	48.13 1.97 0.00 N	53.87 2.82 0.00 N	50.15 3.14 0.00 N	57.62 3.61 0.00 N	49.73 3.32 0.00 N	77.82 4.94 0.00 N	58.97 3.27 0.00 N	53.87 3.26 0.00 N	38.96 2.27 0.00 N	31.95 1.81 0.00 N	30.58 1.76 0.00 N	35.79 2.21 0.00 N	31.32 1.86 0.00 N	27.37 1.60 0.00 N	42.02 2.57 0.00 N	43.15 2.25 0.00 N	32.01 1.37 0.00 N
EAST_HAMPTON___DIESEL 23722	63.13 1.20 -35.85 N	58.17 1.24 -30.78 N	55.70 1.56 -16.60 N	50.53 1.25 -17.55 N	61.03 1.41 -22.55 N	58.06 1.65 -11.33 N	57.80 1.18 -21.95 N	57.98 1.91 -9.92 N	56.33 2.38 -2.90 N	56.43 2.17 -7.25 N	63.30 2.29 -7.00 N	60.94 1.85 -12.68 N	75.35 2.47 0.00 N	58.37 1.66 -1.00 N	62.62 1.76 -10.26 N	53.27 0.91 -15.67 N	53.59 0.67 -22.77 N	54.11 0.70 -24.60 N	79.60 1.02 -45.00 N	65.18 0.77 -34.96 N	54.84 0.63 -28.44 N	57.65 1.26 -16.96 N	53.70 1.30 -11.50 N	58.58 1.03 -26.91 N
ELEC_TRO_TEK 24086	63.14 1.21 -35.85 N	58.14 1.21 -30.78 N	55.68 1.54 -16.60 N	50.50 1.22 -17.55 N	61.01 1.39 -22.55 N	58.15 1.74 -11.33 N	57.95 1.34 -21.95 N	58.20 2.13 -9.92 N	56.87 2.92 -2.90 N	57.38 3.13 -7.25 N	64.58 3.57 -12.68 N	62.28 3.19 0.00 N	77.56 4.68 0.00 N	59.99 3.29 -1.00 N	64.16 3.30 -10.26 N	54.62 2.26 -15.67 N	54.72 1.80 -22.77 N	55.16 1.75 -24.60 N	80.71 2.13 -45.00 N	66.15 1.74 -34.96 N	55.73 1.52 -28.44 N	58.86 2.46 -16.96 N	54.58 2.18 -11.50 N	58.98 1.43 -26.91 N
E_CANADA_CAP_HY 24051	27.07 1.00 0.00 N	27.11 0.95 0.00 N	38.94 1.40 0.00 N	32.99 1.26 0.00 N	38.60 1.53 0.00 N	46.84 1.77 0.00 N	36.07 1.41 0.00 N	47.96 1.81 0.00 N	51.92 0.88 0.00 N	47.35 0.34 0.00 N	54.71 0.70 0.00 N	46.46 0.05 0.00 N	72.80 -0.08 0.00 N	56.21 0.51 0.00 N	50.69 0.09 0.00 N	37.14 0.45 0.00 N	30.53 0.39 0.00 N	29.20 0.39 0.00 N	34.14 0.56 0.00 N	30.17 0.71 0.00 N	26.37 0.60 0.00 N	39.92 0.48 0.00 N	42.07 1.17 0.00 N	31.98 1.33 0.00 N
E_CANADA_MHWK_HY 24050	27.36 1.28 0.00 N	27.50 1.34 0.00 N	39.59 2.04 0.00 N	33.38 1.65 0.00 N	38.86 1.80 0.00 N	47.30 2.22 0.00 N	36.42 1.76 0.00 N	48.33 2.18 0.00 N	54.33 3.28 0.00 N	50.40 3.40 0.00 N	58.07 4.06 0.00 N	50.18 3.76 0.00 N	78.86 5.98 0.00 N	59.67 3.97 0.00 N	54.26 3.65 0.00 N	39.27 2.58 0.00 N	32.40 2.25 0.00 N	31.09 2.27 0.00 N	36.29 2.71 0.00 N	31.66 2.20 0.00 N	27.69 1.92 0.00 N	42.49 3.04 0.00 N	43.52 2.62 0.00 N	32.22 1.57 0.00 N
E_FISHKILL___LBMP 23776	26.44 0.36 0.00 N	26.53 0.37 0.00 N	38.04 0.50 0.00 N	32.10 0.37 0.00 N	37.49 0.42 0.00 N	45.62 0.54 0.00 N	35.03 0.37 0.00 N	46.74 0.59 0.00 N	52.10 1.05 0.00 N	48.23 1.22 0.00 N	55.40 1.38 0.00 N	47.74 1.33 0.00 N	75.03 2.15 0.00 N	57.17 1.47 0.00 N	52.06 1.46 0.00 N	37.65 0.96 0.00 N	30.90 0.76 0.00 N	29.56 0.74 0.00 N	34.39 0.82 0.00 N	30.10 0.64 0.00 N	26.33 0.56 0.00 N	40.39 0.94 0.00 N	41.63 0.73 0.00 N	31.00 0.36 0.00 N
FAR ROCKAWAY___4 23548	63.07 1.14 -35.85 N	58.14 1.20 -30.78 N	55.74 1.60 -16.60 N	50.63 1.35 -17.55 N	61.11 1.49 -22.55 N	58.02 1.61 -11.33 N	57.81 1.20 -21.95 N	58.01 1.94 -9.92 N	56.70 2.76 -2.90 N	57.32 3.07 -7.25 N	64.55 3.54 -7.00 N	62.33 3.24 -12.68 N	77.56 4.67 0.00 N	60.00 3.30 -1.00 N	64.19 3.33 -10.26 N	54.64 2.27 -15.67 N	54.75 1.83 -22.77 N	55.19 1.78 -24.60 N	80.76 2.18 -45.00 N	66.14 1.73 -34.96 N	55.73 1.52 -28.44 N	58.82 2.42 -16.96 N	54.44 2.04 -11.50 N	58.91 1.36 -26.91 N
FENNER___WINDPWR 24204	26.41 0.33 0.00 N	26.50 0.35 0.00 N	38.03 0.48 0.00 N	32.16 0.43 0.00 N	37.54 0.47 0.00 N	45.65 0.57 0.00 N	35.13 0.47 0.00 N	46.82 0.66 0.00 N	51.48 0.44 0.00 N	47.22 0.21 0.00 N	54.37 0.36 0.00 N	46.83 0.42 0.00 N	73.32 0.44 0.00 N	56.06 0.36 0.00 N	50.97 0.36 0.00 N	37.16 0.47 0.00 N	30.41 0.27 0.00 N	29.10 0.29 0.00 N	33.92 0.34 0.00 N	29.72 0.27 0.00 N	25.97 0.20 0.00 N	39.70 0.25 0.00 N	41.29 0.40 0.00 N	31.10 0.46 0.00 N
FIBERTEK___ENERGY 23856	25.65 -0.42 0.00 N	25.76 -0.39 0.00 N	36.92 -0.62 0.00 N	31.23 -0.50 0.00 N	36.52 -0.55 0.00 N	44.42 -0.66 0.00 N	34.12 -0.54 0.00 N	45.54 -0.62 0.00 N	50.27 -0.77 0.00 N	46.21 -0.80 0.00 N	52.98 -1.03 0.00 N	45.70 -0.72 0.00 N	71.67 -1.21 0.00 N	54.89 -0.80 0.00 N	50.04 -0.56 0.00 N	36.34 -0.35 0.00 N	29.75 -0.39 0.00 N	28.41 -0.41 0.00 N	33.05 -0.53 0.00 N	29.01 -0.45 0.00 N	25.33 -0.44 0.00 N	38.67 -0.77 0.00 N	40.09 -0.81 0.00 N	30.13 -0.52 0.00 N
FITZPATRICK___ 23598	25.45 -0.63 0.00 N	25.51 -0.65 0.00 N	36.60 -0.94 0.00 N	30.95 -0.78 0.00 N	36.18 -0.89 0.00 N	43.99 -1.09 0.00 N	33.81 -0.85 0.00 N	45.04 -1.11 0.00 N	49.84 -1.20 0.00 N	45.90 -1.11 0.00 N	52.64 -1.37 0.00 N	45.39 -1.03 0.00 N	71.22 -1.66 0.00 N	54.48 -1.21 0.00 N	49.62 -0.99 0.00 N	35.96 -0.74 0.00 N	29.50 -0.64 0.00 N	28.18 -0.63 0.00 N	32.80 -0.78 0.00 N	28.79 -0.67 0.00 N	25.16 -0.61 0.00 N	38.46 -0.98 0.00 N	39.81 -1.09 0.00 N	29.84 -0.80 0.00 N
FORT ORANGE___ 23900	27.95 1.87 0.00 N	28.07 1.91 0.00 N	40.30 2.76 0.00 N	33.98 2.26 0.00 N	39.52 2.45 0.00 N	47.95 2.87 0.00 N	36.94 2.28 0.00 N	48.95 2.80 0.00 N	54.05 3.00 0.00 N	49.90 2.89 0.00 N	58.02 4.01 0.00 N	49.54 3.13 0.00 N	77.50 4.61 0.00 N	58.89 3.19 0.00 N	53.14 2.53 0.00 N	38.90 2.21 0.00 N	31.95 1.81 0.00 N	30.69 1.88 0.00 N	35.65 2.07 0.00 N	30.82 1.36 0.00 N	27.44 1.67 0.00 N	42.57 3.12 0.00 N	44.20 3.30 0.00 N	33.04 2.40 0.00 N
FORT_DRUM_COGEN 23780	26.05 -0.03 0.00 N	26.10 -0.05 0.00 N	37.41 -0.13 0.00 N	31.60 -0.13 0.00 N	36.89 -0.18 0.00 N	44.93 -0.15 0.00 N	34.61 -0.05 0.00 N	46.02 -0.13 0.00 N	50.19 -0.86 0.00 N	45.68 -1.33 0.00 N	52.80 -1.21 0.00 N	45.10 -1.31 0.00 N	70.38 -2.51 0.00 N	53.84 -1.86 0.00 N	48.83 -1.78 0.00 N	35.79 -0.90 0.00 N	29.18 -0.97 0.00 N	27.92 -0.90 0.00 N	32.64 -0.94 0.00 N	28.60 -0.86 0.00 N	25.01 -0.76 0.00 N	38.28 -1.17 0.00 N	40.35 -0.55 0.00 N	30.63 -0.01 0.00 N
FPL_FAR_ROCK_GT1 24212	63.07 1.14 -35.85 N	58.14 1.20 -30.78 N	55.74 1.60 -16.60 N	50.63 1.35 -17.55 N	61.11 1.49 -22.55 N	58.02 1.61 -11.33 N	57.81 1.20 -21.95 N	58.01 1.94 -9.92 N	56.70 2.76 -2.90 N	57.32 3.07 -7.25 N	64.55 3.54 -7.00 N	62.33 3.24 -12.68 N	77.56 4.67 0.00 N	60.00 3.30 -1.00 N	64.19 3.33 -10.26 N	54.64 2.27 -15.67 N	54.75 1.83 -22.77 N	55.19 1.78 -24.60 N	80.76 2.18 -45.00 N	66.14 1.73 -34.96 N	55.73 1.52 -28.44 N	58.82 2.42 -16.96 N	54.44 2.04 -11.50 N	58.91 1.36 -26.91 N

FPL FAR_ROCK_GT2 23815	63.07 1.14 -35.85 N	58.14 1.20 -30.78 N	55.74 1.60 -16.60 N	50.63 1.35 -17.55 N	61.11 1.49 -22.55 N	58.02 1.61 -11.33 N	57.81 1.20 -21.95 N	58.01 1.94 -9.92 N	56.70 2.76 -2.90 N	57.32 3.07 -7.25 N	64.55 3.54 -7.00 N	62.33 3.24 -12.68 N	77.56 4.67 0.00 N	60.00 3.30 -1.00 N	64.19 3.33 -10.26 N	54.64 2.27 -15.67 N	54.75 1.83 -22.77 N	55.19 1.78 -24.60 N	80.76 2.18 -45.00 N	66.14 1.73 -34.96 N	55.73 1.52 -28.44 N	58.82 2.42 -16.96 N	54.44 2.04 -11.50 N	58.91 1.36 -26.91 N
FRANKLIN_FALL_HYD 24054	26.10 0.02 0.00 N	26.13 -0.02 0.00 N	37.51 -0.04 0.00 N	31.66 -0.07 0.00 N	36.99 -0.07 0.00 N	45.06 -0.02 0.00 N	34.70 0.04 0.00 N	46.31 0.16 0.00 N	50.78 -0.26 0.00 N	46.54 -0.47 0.00 N	53.58 -0.43 0.00 N	45.33 -1.08 0.00 N	71.27 -1.61 0.00 N	54.64 -1.06 0.00 N	49.35 -1.26 0.00 N	35.85 -0.84 0.00 N	29.48 -0.67 0.00 N	28.21 -0.61 0.00 N	32.99 -0.58 0.00 N	28.98 -0.48 0.00 N	25.41 -0.36 0.00 N	39.03 -0.42 0.00 N	40.94 0.04 0.00 N	30.80 0.16 0.00 N
FREEPORT_EQUS_GT1 23764	63.26 1.33 -35.85 N	58.23 1.30 -30.78 N	55.82 1.68 -16.60 N	50.61 1.33 -17.55 N	61.13 1.51 -22.55 N	58.29 1.88 -11.33 N	58.06 1.45 -21.95 N	58.34 2.27 -9.92 N	57.01 3.06 -2.90 N	57.51 3.26 -7.25 N	64.71 3.70 -7.00 N	62.43 3.34 -12.68 N	77.70 4.82 0.00 N	60.12 3.42 -1.00 N	64.29 3.43 -10.26 N	54.71 2.34 -15.67 N	54.79 1.88 -22.77 N	55.23 1.81 -24.60 N	80.79 2.21 -45.00 N	66.21 1.80 -34.96 N	55.79 1.58 -28.44 N	58.96 2.56 -16.96 N	54.68 2.28 -11.50 N	59.07 1.52 -26.91 N
FULTON COGEN____ 23766	25.75 -0.33 0.00 N	25.79 -0.37 0.00 N	37.00 -0.54 0.00 N	31.26 -0.46 0.00 N	36.55 -0.52 0.00 N	44.45 -0.63 0.00 N	34.17 -0.49 0.00 N	45.54 -0.61 0.00 N	50.24 -0.81 0.00 N	46.16 -0.85 0.00 N	53.02 -0.99 0.00 N	45.73 -0.68 0.00 N	71.63 -1.25 0.00 N	54.80 -0.90 0.00 N	49.92 -0.68 0.00 N	36.28 -0.41 0.00 N	29.72 -0.43 0.00 N	28.39 -0.42 0.00 N	33.05 -0.52 0.00 N	29.00 -0.46 0.00 N	25.33 -0.44 0.00 N	38.71 -0.73 0.00 N	40.18 -0.72 0.00 N	30.20 -0.44 0.00 N
Freeport____CT2 23818	63.26 1.33 -35.85 N	58.23 1.30 -30.78 N	55.82 1.68 -16.60 N	50.61 1.33 -17.55 N	61.13 1.51 -22.55 N	58.29 1.88 -11.33 N	58.06 1.45 -21.95 N	58.34 2.27 -9.92 N	57.01 3.06 -2.90 N	57.51 3.26 -7.25 N	64.71 3.70 -7.00 N	62.43 3.34 -12.68 N	77.70 4.82 0.00 N	60.12 3.42 -1.00 N	64.29 3.43 -10.26 N	54.71 2.34 -15.67 N	54.79 1.88 -22.77 N	55.23 1.81 -24.60 N	80.79 2.21 -45.00 N	66.21 1.80 -34.96 N	55.79 1.58 -28.44 N	58.96 2.56 -16.96 N	54.68 2.28 -11.50 N	59.07 1.52 -26.91 N
G.F.CEMENT____DRP 24184	29.00 2.92 0.00 N	29.14 2.98 0.00 N	42.05 4.50 0.00 N	35.34 3.61 0.00 N	40.93 3.86 0.00 N	49.83 4.75 0.00 N	38.49 3.83 0.00 N	50.64 4.49 0.00 N	55.87 4.82 0.00 N	50.80 3.79 0.00 N	59.09 5.08 0.00 N	50.23 3.82 0.00 N	78.99 6.11 0.00 N	59.53 3.84 0.00 N	53.39 2.78 0.00 N	39.05 2.35 0.00 N	32.42 2.28 0.00 N	31.20 2.38 0.00 N	36.77 3.20 0.00 N	32.17 2.71 0.00 N	28.19 2.42 0.00 N	43.41 3.97 0.00 N	45.57 4.68 0.00 N	34.04 3.39 0.00 N
GARDENVILLE____LBMP 24039	24.15 -1.93 0.00 N	24.15 -2.00 0.00 N	34.65 -2.89 0.00 N	29.48 -2.25 0.00 N	34.62 -2.45 0.00 N	42.21 -2.87 0.00 N	32.21 -2.45 0.00 N	43.24 -2.92 0.00 N	47.63 -3.42 0.00 N	43.66 -3.35 0.00 N	49.32 -4.69 0.00 N	42.79 -3.62 0.00 N	67.41 -5.47 0.00 N	52.21 -3.49 0.00 N	47.87 -2.74 0.00 N	34.45 -2.24 0.00 N	28.06 -2.08 0.00 N	26.63 -2.18 0.00 N	30.86 -2.72 0.00 N	27.10 -2.36 0.00 N	23.59 -2.18 0.00 N	35.88 -3.57 0.00 N	37.28 -3.62 0.00 N	28.15 -2.49 0.00 N
GENERAL____MILLS 23808	24.77 -1.31 0.00 N	24.81 -1.34 0.00 N	35.51 -2.03 0.00 N	30.18 -1.54 0.00 N	35.42 -1.65 0.00 N	43.09 -1.99 0.00 N	33.09 -1.57 0.00 N	44.13 -2.02 0.00 N	48.63 -2.42 0.00 N	44.74 -2.27 0.00 N	50.68 -3.34 0.00 N	44.00 -2.41 0.00 N	69.09 -3.79 0.00 N	53.41 -2.29 0.00 N	49.00 -1.60 0.00 N	35.30 -1.39 0.00 N	28.77 -1.38 0.00 N	27.28 -1.53 0.00 N	31.59 -1.99 0.00 N	27.98 -1.48 0.00 N	24.41 -1.36 0.00 N	37.12 -2.32 0.00 N	38.35 -2.55 0.00 N	28.84 -1.81 0.00 N
GE_PLASTICS____DRP 24183	27.61 1.54 0.00 N	27.77 1.62 0.00 N	39.98 2.43 0.00 N	33.76 2.03 0.00 N	39.26 2.19 0.00 N	47.66 2.58 0.00 N	36.70 2.04 0.00 N	48.48 2.33 0.00 N	53.36 2.32 0.00 N	49.04 2.03 0.00 N	56.96 2.95 0.00 N	48.59 2.18 0.00 N	76.13 3.25 0.00 N	57.92 2.22 0.00 N	52.22 1.61 0.00 N	38.23 1.54 0.00 N	31.56 1.41 0.00 N	30.29 1.47 0.00 N	35.46 1.88 0.00 N	31.05 1.59 0.00 N	27.23 1.46 0.00 N	41.69 2.25 0.00 N	43.49 2.60 0.00 N	32.63 1.99 0.00 N
GILBOA____1 23756	27.49 1.41 0.00 N	27.70 1.54 0.00 N	39.94 2.40 0.00 N	33.83 2.10 0.00 N	39.36 2.29 0.00 N	47.65 2.57 0.00 N	36.57 1.91 0.00 N	48.17 2.01 0.00 N	52.99 1.94 0.00 N	48.72 1.71 0.00 N	56.57 2.56 0.00 N	48.25 1.84 0.00 N	75.53 2.65 0.00 N	57.53 1.83 0.00 N	51.91 1.30 0.00 N	37.99 1.30 0.00 N	31.33 1.19 0.00 N	30.07 1.25 0.00 N	35.20 1.62 0.00 N	30.84 1.38 0.00 N	27.04 1.27 0.00 N	41.38 1.93 0.00 N	43.15 2.26 0.00 N	32.39 1.74 0.00 N
GILBOA____2 23757	27.49 1.41 0.00 N	27.70 1.54 0.00 N	39.94 2.40 0.00 N	33.83 2.10 0.00 N	39.36 2.29 0.00 N	47.65 2.57 0.00 N	36.57 1.91 0.00 N	48.17 2.01 0.00 N	52.99 1.94 0.00 N	48.72 1.71 0.00 N	56.57 2.56 0.00 N	48.25 1.84 0.00 N	75.53 2.65 0.00 N	57.53 1.83 0.00 N	51.91 1.30 0.00 N	37.99 1.30 0.00 N	31.33 1.19 0.00 N	30.07 1.25 0.00 N	35.20 1.62 0.00 N	30.84 1.38 0.00 N	27.04 1.27 0.00 N	41.38 1.93 0.00 N	43.15 2.26 0.00 N	32.39 1.74 0.00 N
GILBOA____3 23758	27.49 1.41 0.00 N	27.70 1.54 0.00 N	39.94 2.40 0.00 N	33.83 2.10 0.00 N	39.36 2.29 0.00 N	47.65 2.57 0.00 N	36.57 1.91 0.00 N	48.17 2.01 0.00 N	52.99 1.94 0.00 N	48.72 1.71 0.00 N	56.57 2.56 0.00 N	48.25 1.84 0.00 N	75.53 2.65 0.00 N	57.53 1.83 0.00 N	51.91 1.30 0.00 N	37.99 1.30 0.00 N	31.33 1.19 0.00 N	30.07 1.25 0.00 N	35.20 1.62 0.00 N	30.84 1.38 0.00 N	27.04 1.27 0.00 N	41.38 1.93 0.00 N	43.15 2.26 0.00 N	32.39 1.74 0.00 N
GILBOA____4 23759	27.49 1.41 0.00 N	27.70 1.54 0.00 N	39.94 2.40 0.00 N	33.83 2.10 0.00 N	39.36 2.29 0.00 N	47.65 2.57 0.00 N	36.57 1.91 0.00 N	48.17 2.01 0.00 N	52.99 1.94 0.00 N	48.72 1.71 0.00 N	56.57 2.56 0.00 N	48.25 1.84 0.00 N	75.53 2.65 0.00 N	57.53 1.83 0.00 N	51.91 1.30 0.00 N	37.99 1.30 0.00 N	31.33 1.19 0.00 N	30.07 1.25 0.00 N	35.20 1.62 0.00 N	30.84 1.38 0.00 N	27.04 1.27 0.00 N	41.38 1.93 0.00 N	43.15 2.26 0.00 N	32.39 1.74 0.00 N

GILBOA____ 23599	27.49 1.41 0.00 N	27.70 1.54 0.00 N	39.94 2.40 0.00 N	33.83 2.10 0.00 N	39.36 2.29 0.00 N	47.65 2.57 0.00 N	36.57 1.91 0.00 N	48.17 2.01 0.00 N	52.99 1.94 0.00 N	48.72 1.71 0.00 N	56.57 2.56 0.00 N	48.25 1.84 0.00 N	75.53 2.65 0.00 N	57.53 1.83 0.00 N	51.91 1.30 0.00 N	37.99 1.30 0.00 N	31.33 1.19 0.00 N	30.07 1.25 0.00 N	35.20 1.62 0.00 N	30.84 1.38 0.00 N	27.04 1.27 0.00 N	41.38 1.93 0.00 N	43.15 2.26 0.00 N	32.39 1.74 0.00 N
GINNA____ 23603	25.31 -0.77 0.00 N	25.29 -0.86 0.00 N	36.29 -1.25 0.00 N	30.63 -1.09 0.00 N	35.69 -1.38 0.00 N	43.34 -1.74 0.00 N	33.46 -1.20 0.00 N	44.37 -1.79 0.00 N	48.46 -2.59 0.00 N	44.35 -2.65 0.00 N	51.29 -2.72 0.00 N	43.88 -2.54 0.00 N	68.70 -4.18 0.00 N	52.66 -3.04 0.00 N	47.63 -2.97 0.00 N	34.92 -1.77 0.00 N	28.74 -1.40 0.00 N	27.50 -1.31 0.00 N	32.22 -1.35 0.00 N	28.43 -1.03 0.00 N	24.87 -0.90 0.00 N	37.77 -1.67 0.00 N	39.47 -1.43 0.00 N	29.79 -0.85 0.00 N
GLEN PARK____ 23778	26.31 0.24 0.00 N	26.37 0.21 0.00 N	37.80 0.25 0.00 N	31.92 0.20 0.00 N	37.27 0.20 0.00 N	45.39 0.31 0.00 N	34.96 0.30 0.00 N	46.50 0.34 0.00 N	50.66 -0.39 0.00 N	46.08 -0.93 0.00 N	53.26 -0.75 0.00 N	45.56 -0.86 0.00 N	71.08 -1.80 0.00 N	54.43 -1.27 0.00 N	49.41 -1.20 0.00 N	36.21 -0.48 0.00 N	29.49 -0.65 0.00 N	28.22 -0.60 0.00 N	32.97 -0.61 0.00 N	28.88 -0.58 0.00 N	25.24 -0.53 0.00 N	38.64 -0.80 0.00 N	40.75 -0.15 0.00 N	30.95 0.31 0.00 N
GLENWOOD_IC_1_G5 23712	63.42 1.49 -35.85 N	58.35 1.42 -30.78 N	56.01 1.88 -16.60 N	50.76 1.48 -17.55 N	61.33 1.71 -22.55 N	58.49 2.08 -11.33 N	58.19 1.58 -21.95 N	58.53 2.46 -9.92 N	57.32 3.38 -2.90 N	57.90 3.65 -7.25 N	65.18 4.17 -7.00 N	62.91 3.82 -12.68 N	78.23 5.35 0.00 N	60.46 3.76 -1.00 N	64.79 3.93 -10.26 N	55.15 2.78 -15.67 N	55.13 2.22 -22.77 N	55.56 2.14 -24.60 N	81.17 2.59 -45.00 N	66.59 2.18 -34.96 N	56.13 1.92 -28.44 N	59.38 2.99 -16.96 N	55.05 2.66 -11.50 N	59.32 1.76 -26.91 N
GLENWOOD_IC_2_G1 23688	63.42 1.49 -35.85 N	58.35 1.42 -30.78 N	56.01 1.88 -16.60 N	50.76 1.48 -17.55 N	61.33 1.71 -22.55 N	58.49 2.08 -11.33 N	58.19 1.58 -21.95 N	58.53 2.46 -9.92 N	57.32 3.38 -2.90 N	57.90 3.65 -7.25 N	65.18 4.17 -7.00 N	62.91 3.82 -12.68 N	78.23 5.35 0.00 N	60.46 3.76 -1.00 N	64.79 3.93 -10.26 N	55.15 2.78 -15.67 N	55.13 2.22 -22.77 N	55.56 2.14 -24.60 N	81.17 2.59 -45.00 N	66.59 2.18 -34.96 N	56.13 1.92 -28.44 N	59.38 2.99 -16.96 N	55.05 2.66 -11.50 N	59.32 1.76 -26.91 N
GLENWOOD_IC_3_G1 23689	63.42 1.49 -35.85 N	58.35 1.42 -30.78 N	56.01 1.88 -16.60 N	50.76 1.48 -17.55 N	61.33 1.71 -22.55 N	58.49 2.08 -11.33 N	58.19 1.58 -21.95 N	58.53 2.46 -9.92 N	57.32 3.38 -2.90 N	57.90 3.65 -7.25 N	65.18 4.17 -7.00 N	62.91 3.82 -12.68 N	78.23 5.35 0.00 N	60.46 3.76 -1.00 N	64.79 3.93 -10.26 N	55.15 2.78 -15.67 N	55.13 2.22 -22.77 N	55.56 2.14 -24.60 N	81.17 2.59 -45.00 N	66.59 2.18 -34.96 N	56.13 1.92 -28.44 N	59.38 2.99 -16.96 N	55.05 2.66 -11.50 N	59.32 1.76 -26.91 N
GLENWOOD____4 23550	63.42 1.49 -35.85 N	58.35 1.42 -30.78 N	56.01 1.88 -16.60 N	50.76 1.48 -17.55 N	61.33 1.71 -22.55 N	58.49 2.08 -11.33 N	58.19 1.58 -21.95 N	58.53 2.46 -9.92 N	57.32 3.38 -2.90 N	57.90 3.65 -7.25 N	65.18 4.17 -7.00 N	62.91 3.82 -12.68 N	78.23 5.35 0.00 N	60.46 3.76 -1.00 N	64.79 3.93 -10.26 N	55.15 2.78 -15.67 N	55.13 2.22 -22.77 N	55.56 2.14 -24.60 N	81.17 2.59 -45.00 N	66.59 2.18 -34.96 N	56.13 1.92 -28.44 N	59.38 2.99 -16.96 N	55.05 2.66 -11.50 N	59.32 1.76 -26.91 N
GLENWOOD____5 23614	63.42 1.49 -35.85 N	58.35 1.42 -30.78 N	56.01 1.88 -16.60 N	50.76 1.48 -17.55 N	61.33 1.71 -22.55 N	58.49 2.08 -11.33 N	58.19 1.58 -21.95 N	58.53 2.46 -9.92 N	57.32 3.38 -2.90 N	57.90 3.65 -7.25 N	65.18 4.17 -7.00 N	62.91 3.82 -12.68 N	78.23 5.35 0.00 N	60.46 3.76 -1.00 N	64.79 3.93 -10.26 N	55.15 2.78 -15.67 N	55.13 2.22 -22.77 N	55.56 2.14 -24.60 N	81.17 2.59 -45.00 N	66.59 2.18 -34.96 N	56.13 1.92 -28.44 N	59.38 2.99 -16.96 N	55.05 2.66 -11.50 N	59.32 1.76 -26.91 N
GLOBAL GREEN_PORT_GT1 23814	63.13 1.20 -35.85 N	58.17 1.24 -30.78 N	55.70 1.56 -16.60 N	50.53 1.25 -17.55 N	61.03 1.41 -22.55 N	58.06 1.65 -11.33 N	57.80 1.18 -21.95 N	57.98 1.91 -9.92 N	56.33 2.38 -2.90 N	56.43 2.17 -7.25 N	63.30 2.29 -7.00 N	60.94 1.85 -12.68 N	75.35 2.47 0.00 N	58.37 1.66 -1.00 N	62.62 1.76 -10.26 N	53.27 0.91 -15.67 N	53.59 0.67 -22.77 N	54.11 0.70 -24.60 N	79.60 1.02 -45.00 N	65.18 0.77 -34.96 N	54.84 0.63 -28.44 N	57.65 1.26 -16.96 N	53.70 1.30 -11.50 N	58.58 1.03 -26.91 N
GOUDEY____7 23579	26.55 0.47 0.00 N	26.69 0.54 0.00 N	38.20 0.66 0.00 N	32.29 0.57 0.00 N	37.72 0.65 0.00 N	45.90 0.82 0.00 N	35.05 0.39 0.00 N	47.26 1.11 0.00 N	52.84 1.79 0.00 N	48.85 1.84 0.00 N	56.11 2.10 0.00 N	48.41 2.00 0.00 N	75.88 3.00 0.00 N	57.85 2.15 0.00 N	52.81 2.21 0.00 N	38.21 1.52 0.00 N	31.29 1.14 0.00 N	29.87 1.06 0.00 N	34.73 1.15 0.00 N	30.23 0.77 0.00 N	26.36 0.59 0.00 N	40.37 0.93 0.00 N	41.71 0.81 0.00 N	31.23 0.59 0.00 N
GOUDEY____8 23580	26.38 0.30 0.00 N	26.59 0.44 0.00 N	38.05 0.50 0.00 N	32.15 0.42 0.00 N	37.54 0.47 0.00 N	45.64 0.56 0.00 N	34.87 0.20 0.00 N	46.98 0.82 0.00 N	52.48 1.43 0.00 N	48.52 1.51 0.00 N	55.72 1.71 0.00 N	48.09 1.68 0.00 N	75.35 2.46 0.00 N	57.44 1.74 0.00 N	52.46 1.86 0.00 N	38.01 1.32 0.00 N	31.16 1.02 0.00 N	29.76 0.94 0.00 N	34.59 1.01 0.00 N	30.12 0.66 0.00 N	26.26 0.49 0.00 N	40.17 0.73 0.00 N	41.44 0.54 0.00 N	31.09 0.45 0.00 N
GOWANUS_GT_1_GRP 23732	27.44 1.36 0.00 N	27.39 1.24 0.00 N	39.19 1.64 0.00 N	33.01 1.29 0.00 N	38.50 1.44 0.00 N	46.88 1.80 0.00 N	36.07 1.41 0.00 N	48.45 2.29 0.00 N	54.20 3.16 0.00 N	50.46 3.45 0.00 N	58.24 3.96 -0.28 N	58.49 3.63 -8.45 N	78.15 5.27 0.00 N	59.19 3.49 0.00 N	55.36 3.55 -1.20 N	55.27 2.56 -16.03 N	55.01 2.06 -22.80 N	56.16 1.98 -25.37 N	61.49 2.45 -25.46 N	136.41 2.04 -104.91 N	129.85 1.75 -102.34 N	68.76 2.83 -26.49 N	54.63 2.54 -11.19 N	33.54 1.58 -1.31 N
GOWANUS_GT_2_GRP 23617	27.15 1.07 0.00 N	27.12 0.96 0.00 N	39.12 1.57 0.00 N	33.03 1.30 0.00 N	38.52 1.46 0.00 N	46.91 1.83 0.00 N	36.09 1.43 0.00 N	48.47 2.32 0.00 N	54.24 3.19 0.00 N	50.49 3.48 0.00 N	58.28 3.99 -0.28 N	58.52 3.66 -8.45 N	78.20 5.32 0.00 N	59.23 3.53 0.00 N	55.39 3.59 -1.20 N	55.30 2.58 -16.03 N	55.03 2.08 -22.80 N	56.18 2.00 -25.37 N	61.52 2.48 -25.46 N	136.43 2.06 -104.91 N	129.88 1.77 -102.34 N	68.79 2.86 -26.49 N	54.65 2.57 -11.19 N	33.56 1.60 -1.31 N

23618	27.44	27.39	39.19	33.01	38.50	46.88	36.07	48.45	54.20	50.46	58.24	58.49	78.15	59.19	55.36	55.27	55.01	56.16	61.49	136.41	129.85	68.76	54.63	33.54
	1.36	1.24	1.64	1.29	1.44	1.80	1.41	2.29	3.16	3.45	3.96	3.63	5.27	3.49	3.55	2.56	2.06	1.98	2.45	2.04	1.75	2.83	2.54	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-8.45	0.00	0.00	-1.20	-16.03	-22.80	-25.37	-25.46	-104.91	-102.34	-26.49	-11.19	-1.31
	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	27.15	27.12	39.12	33.03	38.52	46.91	36.09	48.47	54.24	50.49	58.28	58.52	78.20	59.23	55.39	55.30	55.03	56.18	61.52	136.43	129.88	68.79	54.65	33.56
	1.07	0.96	1.57	1.30	1.46	1.83	1.43	2.32	3.19	3.48	3.99	3.66	5.32	3.53	3.59	2.58	2.08	2.00	2.48	2.06	1.77	2.86	2.57	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-8.45	0.00	0.00	-1.20	-16.03	-22.80	-25.37	-25.46	-104.91	-102.34	-26.49	-11.19	-1.31
	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	27.44	27.39	39.19	33.01	38.50	46.88	36.07	48.45	54.20	50.46	58.24	58.49	78.15	59.19	55.36	55.27	55.01	56.16	61.49	136.41	129.85	68.76	54.63	33.54
	1.36	1.24	1.64	1.29	1.44	1.80	1.41	2.29	3.16	3.45	3.96	3.63	5.27	3.49	3.55	2.56	2.06	1.98	2.45	2.04	1.75	2.83	2.54	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-8.45	0.00	0.00	-1.20	-16.03	-22.80	-25.37	-25.46	-104.91	-102.34	-26.49	-11.19	-1.31
	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	27.44	27.39	39.19	33.01	38.50	46.88	36.07	48.45	54.20	50.46	58.24	58.49	78.15	59.19	55.36	55.27	55.01	56.16	61.49	136.41	129.85	68.76	54.63	33.54
	1.36	1.24	1.64	1.29	1.44	1.80	1.41	2.29	3.16	3.45	3.96	3.63	5.27	3.49	3.55	2.56	2.06	1.98	2.45	2.04	1.75	2.83	2.54	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-8.45	0.00	0.00	-1.20	-16.03	-22.80	-25.37	-25.46	-104.91	-102.34	-26.49	-11.19	-1.31
	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	27.44	27.39	39.19	33.01	38.50	46.88	36.07	48.45	54.20	50.46	58.24	58.49	78.15	59.19	55.36	55.27	55.01	56.16	61.49	136.41	129.85	68.76	54.63	33.54
	1.36	1.24	1.64	1.29	1.44	1.80	1.41	2.29	3.16	3.45	3.96	3.63	5.27	3.49	3.55	2.56	2.06	1.98	2.45	2.04	1.75	2.83	2.54	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-8.45	0.00	0.00	-1.20	-16.03	-22.80	-25.37	-25.46	-104.91	-102.34	-26.49	-11.19	-1.31
	N	N																						

GOWANUS_GT2_4 24117	27.15	27.12	39.12	33.03	38.52	46.91	36.09	48.47	54.24	50.49	58.28	58.52	78.20	59.23	55.39	55.30	55.03	56.18	61.52	136.43	129.88	68.79	54.65	33.56
	1.07	0.96	1.57	1.30	1.46	1.83	1.43	2.32	3.19	3.48	3.99	3.66	5.32	3.53	3.59	2.58	2.08	2.00	2.48	2.06	1.77	2.86	2.57	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-8.45	0.00	0.00	-1.20	-16.03	-22.80	-25.37	-25.46	-104.91	-102.34	-26.49	-11.19	-1.31
	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	27.15	27.12	39.12	33.03	38.52	46.91	36.09	48.47	54.24	50.49	58.28	58.52	78.20	59.23	55.39	55.30	55.03	56.18	61.52	136.43	129.88	68.79	54.65	33.56
	1.07	0.96	1.57	1.30	1.46	1.83	1.43	2.32	3.19	3.48	3.99	3.66	5.32	3.53	3.59	2.58	2.08	2.00	2.48	2.06	1.77	2.86	2.57	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-8.45	0.00	0.00	-1.20	-16.03	-22.80	-25.37	-25.46	-104.91	-102.34	-26.49	-11.19	-1.31
	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	27.15	27.12	39.12	33.03	38.52	46.91	36.09	48.47	54.24	50.49	58.28	58.52	78.20	59.23	55.39	55.30	55.03	56.18	61.52	136.43	129.88	68.79	54.65	33.56
	1.07	0.96	1.57	1.30	1.46	1.83	1.43	2.32	3.19	3.48	3.99	3.66	5.32	3.53	3.59	2.58	2.08	2.00	2.48	2.06	1.77	2.86	2.57	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-8.45	0.00	0.00	-1.20	-16.03	-22.80	-25.37	-25.46	-104.91	-102.34	-26.49	-11.19	-1.31
	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	27.15	27.12	39.12	33.03	38.52	46.91	36.09	48.47	54.24	50.49	58.28	58.52	78.20	59.23	55.39	55.30	55.03	56.18	61.52	136.43	129.88	68.79	54.65	33.56
	1.07	0.96	1.57	1.30	1.46	1.83	1.43	2.32	3.19	3.48	3.99	3.66	5.32	3.53	3.59	2.58	2.08	2.00	2.48	2.06	1.77	2.86	2.57	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-8.45	0.00	0.00	-1.20	-16.03	-22.80	-25.37	-25.46	-104.91	-102.34	-26.49	-11.19	-1.31
	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	27.15	27.12	39.12	33.03	38.52	46.91	36.09	48.47	54.24	50.49	58.28	58.52	78.20	59.23	55.39	55.30	55.03	56.18	61.52	136.43	129.88	68.79	54.65	33.56
	1.07	0.96	1.57	1.30	1.46	1.83	1.43	2.32	3.19	3.48	3.99	3.66	5.32	3.53	3.59	2.58	2.08	2.00	2.48	2.06	1.77	2.86	2.57	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-8.45	0.00	0.00	-1.20	-16.03	-22.80	-25.37	-25.46	-104.91	-102.34	-26.49	-11.19	-1.31

GOWANUS_GT4_1 24130	27.15 1.07 0.00 N	27.12 0.96 0.00 N	39.12 1.57 0.00 N	33.03 1.30 0.00 N	38.52 1.46 0.00 N	46.91 1.83 0.00 N	36.09 1.43 0.00 N	48.47 2.32 0.00 N	54.24 3.19 0.00 N	50.49 3.48 0.00 N	58.28 3.99 -0.28 N	58.52 3.66 -8.45 N	78.20 5.32 0.00 N	59.23 3.53 0.00 N	55.39 3.59 -1.20 N	55.30 2.58 -16.03 N	55.03 2.08 -22.80 N	56.18 2.00 -25.37 N	61.52 2.48 -25.46 N	136.43 2.06 -104.91 N	129.88 1.77 -102.34 N	68.79 2.86 -26.49 N	54.65 2.57 -11.19 N	33.56 1.60 -1.31 N
GOWANUS_GT4_2 24131	27.15 1.07 0.00 N	27.12 0.96 0.00 N	39.12 1.57 0.00 N	33.03 1.30 0.00 N	38.52 1.46 0.00 N	46.91 1.83 0.00 N	36.09 1.43 0.00 N	48.47 2.32 0.00 N	54.24 3.19 0.00 N	50.49 3.48 0.00 N	58.28 3.99 -0.28 N	58.52 3.66 -8.45 N	78.20 5.32 0.00 N	59.23 3.53 0.00 N	55.39 3.59 -1.20 N	55.30 2.58 -16.03 N	55.03 2.08 -22.80 N	56.18 2.00 -25.37 N	61.52 2.48 -25.46 N	136.43 2.06 -104.91 N	129.88 1.77 -102.34 N	68.79 2.86 -26.49 N	54.65 2.57 -11.19 N	33.56 1.60 -1.31 N
GOWANUS_GT4_3 24132	27.15 1.07 0.00 N	27.12 0.96 0.00 N	39.12 1.57 0.00 N	33.03 1.30 0.00 N	38.52 1.46 0.00 N	46.91 1.83 0.00 N	36.09 1.43 0.00 N	48.47 2.32 0.00 N	54.24 3.19 0.00 N	50.49 3.48 0.00 N	58.28 3.99 -0.28 N	58.52 3.66 -8.45 N	78.20 5.32 0.00 N	59.23 3.53 0.00 N	55.39 3.59 -1.20 N	55.30 2.58 -16.03 N	55.03 2.08 -22.80 N	56.18 2.00 -25.37 N	61.52 2.48 -25.46 N	136.43 2.06 -104.91 N	129.88 1.77 -102.34 N	68.79 2.86 -26.49 N	54.65 2.57 -11.19 N	33.56 1.60 -1.31 N
GOWANUS_GT4_4 24133	27.15 1.07 0.00 N	27.12 0.96 0.00 N	39.12 1.57 0.00 N	33.03 1.30 0.00 N	38.52 1.46 0.00 N	46.91 1.83 0.00 N	36.09 1.43 0.00 N	48.47 2.32 0.00 N	54.24 3.19 0.00 N	50.49 3.48 0.00 N	58.28 3.99 -0.28 N	58.52 3.66 -8.45 N	78.20 5.32 0.00 N	59.23 3.53 0.00 N	55.39 3.59 -1.20 N	55.30 2.58 -16.03 N	55.03 2.08 -22.80 N	56.18 2.00 -25.37 N	61.52 2.48 -25.46 N	136.43 2.06 -104.91 N	129.88 1.77 -102.34 N	68.79 2.86 -26.49 N	54.65 2.57 -11.19 N	33.56 1.60 -1.31 N
GOWANUS_GT4_5 24134	27.15 1.07 0.00 N	27.12 0.96 0.00 N	39.12 1.57 0.00 N	33.03 1.30 0.00 N	38.52 1.46 0.00 N	46.91 1.83 0.00 N	36.09 1.43 0.00 N	48.47 2.32 0.00 N	54.24 3.19 0.00 N	50.49 3.48 0.00 N	58.28 3.99 -0.28 N	58.52 3.66 -8.45 N	78.20 5.32 0.00 N	59.23 3.53 0.00 N	55.39 3.59 -1.20 N	55.30 2.58 -16.03 N	55.03 2.08 -22.80 N	56.18 2.00 -25.37 N	61.52 2.48 -25.46 N	136.43 2.06 -104.91 N	129.88 1.77 -102.34 N	68.79 2.86 -26.49 N	54.65 2.57 -11.19 N	33.56 1.60 -1.31 N
GOWANUS_GT4_6 24135	27.15 1.07 0.00 N	27.12 0.96 0.00 N	39.12 1.57 0.00 N	33.03 1.30 0.00 N	38.52 1.46 0.00 N	46.91 1.83 0.00 N	36.09 1.43 0.00 N	48.47 2.32 0.00 N	54.24 3.19 0.00 N	50.49 3.48 0.00 N	58.28 3.99 -0.28 N	58.52 3.66 -8.45 N	78.20 5.32 0.00 N	59.23 3.53 0.00 N	55.39 3.59 -1.20 N	55.30 2.58 -16.03 N	55.03 2.08 -22.80 N	56.18 2.00 -25.37 N	61.52 2.48 -25.46 N	136.43 2.06 -104.91 N	129.88 1.77 -102.34 N	68.79 2.86 -26.49 N	54.65 2.57 -11.19 N	33.56 1.60 -1.31 N
GOWANUS_GT4_7 24136	27.15 1.07 0.00 N	27.12 0.96 0.00 N	39.12 1.57 0.00 N	33.03 1.30 0.00 N	38.52 1.46 0.00 N	46.91 1.83 0.00 N	36.09 1.43 0.00 N	48.47 2.32 0.00 N	54.24 3.19 0.00 N	50.49 3.48 0.00 N	58.28 3.99 -0.28 N	58.52 3.66 -8.45 N	78.20 5.32 0.00 N	59.23 3.53 0.00 N	55.39 3.59 -1.20 N	55.30 2.58 -16.03 N	55.03 2.08 -22.80 N	56.18 2.00 -25.37 N	61.52 2.48 -25.46 N	136.43 2.06 -104.91 N	129.88 1.77 -102.34 N	68.79 2.86 -26.49 N	54.65 2.57 -11.19 N	33.56 1.60 -1.31 N
GOWANUS_GT4_8 24137	27.15 1.07 0.00 N	27.12 0.96 0.00 N	39.12 1.57 0.00 N	33.03 1.30 0.00 N	38.52 1.46 0.00 N	46.91 1.83 0.00 N	36.09 1.43 0.00 N	48.47 2.32 0.00 N	54.24 3.19 0.00 N	50.49 3.48 0.00 N	58.28 3.99 -0.28 N	58.52 3.66 -8.45 N	78.20 5.32 0.00 N	59.23 3.53 0.00 N	55.39 3.59 -1.20 N	55.30 2.58 -16.03 N	55.03 2.08 -22.80 N	56.18 2.00 -25.37 N	61.52 2.48 -25.46 N	136.43 2.06 -104.91 N	129.88 1.77 -102.34 N	68.79 2.86 -26.49 N	54.65 2.57 -11.19 N	33.56 1.60 -1.31 N
GRAHMSVILLE___HY 23607	27.06 0.98 0.00 N	27.08 0.93 0.00 N	38.59 1.04 0.00 N	32.51 0.78 0.00 N	37.99 0.93 0.00 N	46.24 1.16 0.00 N	35.58 0.92 0.00 N	47.71 1.56 0.00 N	53.40 2.35 0.00 N	49.72 2.72 0.00 N	57.09 3.08 0.00 N	49.35 2.94 0.00 N	77.37 4.49 0.00 N	58.92 3.22 0.00 N	53.83 3.23 0.00 N	38.89 2.20 0.00 N	31.93 1.78 0.00 N	30.55 1.73 0.00 N	35.69 2.11 0.00 N	31.28 1.83 0.00 N	27.36 1.59 0.00 N	41.88 2.43 0.00 N	42.89 1.99 0.00 N	31.80 1.16 0.00 N
GREENIDGE___3 23582	25.12 -0.96 0.00 N	25.39 -0.77 0.00 N	36.27 -1.28 0.00 N	30.64 -1.09 0.00 N	35.88 -1.19 0.00 N	43.47 -1.61 0.00 N	33.30 -1.37 0.00 N	44.68 -1.47 0.00 N	49.49 -1.56 0.00 N	45.65 -1.36 0.00 N	52.17 -1.84 0.00 N	45.27 -1.15 0.00 N	70.83 -2.05 0.00 N	54.26 -1.44 0.00 N	49.59 -1.01 0.00 N	36.09 -0.60 0.00 N	29.85 -0.30 0.00 N	28.53 -0.28 0.00 N	33.29 -0.29 0.00 N	29.24 -0.22 0.00 N	25.47 -0.30 0.00 N	38.61 -0.83 0.00 N	39.50 -1.40 0.00 N	29.73 -0.91 0.00 N
GREENIDGE___4 23583	24.94 -1.14 0.00 N	25.29 -0.86 0.00 N	36.10 -1.44 0.00 N	30.50 -1.23 0.00 N	35.73 -1.34 0.00 N	43.23 -1.85 0.00 N	33.10 -1.56 0.00 N	44.41 -1.75 0.00 N	49.13 -1.92 0.00 N	45.32 -1.68 0.00 N	51.79 -2.22 0.00 N	45.01 -1.40 0.00 N	70.33 -2.56 0.00 N	53.86 -1.83 0.00 N	49.24 -1.36 0.00 N	35.88 -0.81 0.00 N	29.75 -0.39 0.00 N	28.46 -0.36 0.00 N	33.20 -0.38 0.00 N	29.16 -0.30 0.00 N	25.40 -0.37 0.00 N	38.47 -0.98 0.00 N	39.26 -1.64 0.00 N	29.59 -1.05 0.00 N
HARZA MOOSE___RIVER 24016	26.38 0.30 0.00 N	26.47 0.32 0.00 N	37.98 0.44 0.00 N	32.10 0.37 0.00 N	37.47 0.40 0.00 N	45.60 0.52 0.00 N	35.10 0.43 0.00 N	46.70 0.55 0.00 N	51.29 0.25 0.00 N	47.00 -0.01 0.00 N	54.18 0.17 0.00 N	46.48 0.07 0.00 N	72.75 -0.13 0.00 N	55.62 -0.08 0.00 N	50.51 -0.10 0.00 N	36.83 0.14 0.00 N	30.15 0.00 0.00 N	28.85 0.03 0.00 N	33.68 0.10 0.00 N	29.51 0.05 0.00 N	25.80 0.03 0.00 N	39.49 0.05 0.00 N	41.20 0.31 0.00 N	31.04 0.40 0.00 N
HEMPSTEAD____ 23647	63.14 1.21 -35.85 N	58.14 1.21 -30.78 N	55.68 1.54 -16.60 N	50.50 1.22 -17.55 N	61.01 1.39 -22.55 N	58.15 1.74 -11.33 N	57.95 1.34 -21.95 N	58.20 2.13 -9.92 N	56.87 2.92 -2.90 N	57.38 3.13 -7.25 N	64.58 3.57 -7.00 N	62.28 3.19 -12.68 N	77.56 4.68 0.00 N	59.99 3.29 -1.00 N	64.16 3.30 -10.26 N	54.62 2.26 -15.67 N	54.72 1.80 -22.77 N	55.16 1.75 -24.60 N	80.71 2.13 -45.00 N	66.15 1.74 -34.96 N	55.73 1.52 -28.44 N	58.86 2.46 -16.96 N	54.58 2.18 -11.50 N	58.98 1.43 -26.91 N

HICKLING___1 23621	26.28 0.20 0.00 N	26.34 0.19 0.00 N	37.69 0.15 0.00 N	31.85 0.12 0.00 N	37.30 0.23 0.00 N	45.48 0.40 0.00 N	34.76 0.10 0.00 N	47.05 0.89 0.00 N	52.67 1.63 0.00 N	48.70 1.69 0.00 N	55.79 1.77 0.00 N	48.11 1.70 0.00 N	75.61 2.73 0.00 N	57.79 2.10 0.00 N	52.78 2.17 0.00 N	38.08 1.38 0.00 N	31.12 0.98 0.00 N	29.70 0.89 0.00 N	34.54 0.97 0.00 N	30.16 0.70 0.00 N	26.25 0.48 0.00 N	40.16 0.72 0.00 N	41.43 0.53 0.00 N	30.93 0.29 0.00 N
HICKLING___2 23622	26.29 0.21 0.00 N	26.35 0.19 0.00 N	37.69 0.15 0.00 N	31.85 0.12 0.00 N	37.31 0.24 0.00 N	45.48 0.40 0.00 N	34.77 0.11 0.00 N	47.05 0.90 0.00 N	52.68 1.64 0.00 N	48.71 1.70 0.00 N	55.80 1.79 0.00 N	48.13 1.71 0.00 N	75.63 2.75 0.00 N	57.81 2.11 0.00 N	52.79 2.18 0.00 N	38.08 1.39 0.00 N	31.13 0.99 0.00 N	29.71 0.89 0.00 N	34.55 0.98 0.00 N	30.17 0.71 0.00 N	26.26 0.49 0.00 N	40.17 0.73 0.00 N	41.44 0.54 0.00 N	30.94 0.30 0.00 N
HIGH FALLS___HY 23754	26.50 0.42 0.00 N	26.59 0.44 0.00 N	38.13 0.59 0.00 N	32.24 0.51 0.00 N	37.65 0.58 0.00 N	45.80 0.72 0.00 N	35.18 0.52 0.00 N	46.86 0.71 0.00 N	52.30 1.25 0.00 N	48.47 1.46 0.00 N	55.75 1.74 0.00 N	48.10 1.68 0.00 N	75.53 2.65 0.00 N	57.53 1.83 0.00 N	52.37 1.77 0.00 N	37.93 1.24 0.00 N	31.18 1.04 0.00 N	29.85 1.03 0.00 N	35.15 1.57 0.00 N	30.86 1.41 0.00 N	26.99 1.22 0.00 N	41.31 1.87 0.00 N	42.52 1.62 0.00 N	31.62 0.98 0.00 N
HILLBURN___GT 23639	26.44 0.36 0.00 N	26.50 0.34 0.00 N	37.90 0.36 0.00 N	31.97 0.24 0.00 N	37.37 0.30 0.00 N	45.52 0.44 0.00 N	34.98 0.32 0.00 N	46.91 0.75 0.00 N	52.48 1.44 0.00 N	48.75 1.74 0.00 N	55.98 1.97 0.00 N	48.31 1.90 0.00 N	75.94 3.06 0.00 N	57.84 2.14 0.00 N	52.74 2.14 0.00 N	38.01 1.32 0.00 N	31.11 0.96 0.00 N	29.73 0.92 0.00 N	34.67 1.09 0.00 N	30.36 0.90 0.00 N	26.56 0.79 0.00 N	40.77 1.33 0.00 N	41.88 0.98 0.00 N	31.12 0.48 0.00 N
HOLTSVIL 1-5___GRP1 24031	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
HOLTSVIL6-10___GRP2 24032	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
HOLTSVILLE_IC_1 23690	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
HOLTSVILLE_IC_10 23699	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
HOLTSVILLE_IC_2 23691	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
HOLTSVILLE_IC_3 23692	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
HOLTSVILLE_IC_4 23693	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
HOLTSVILLE_IC_5 23694	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
HOLTSVILLE_IC_6 23695	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N

HOLTSVILLE_IC_7 23696	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
HOLTSVILLE_IC_8 23697	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
HOLTSVILLE_IC_9 23698	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
HQ_GEN_CEDARS 23644	25.95 -0.13 0.00 N	26.41 0.25 0.00 N	37.85 0.31 0.00 N	31.96 0.23 0.00 N	37.37 0.31 0.00 N	45.51 0.43 0.00 N	35.12 0.46 0.00 N	46.70 0.55 0.00 N	50.61 -0.44 0.00 N	46.33 -0.68 0.00 N	53.59 -0.42 0.00 N	40.70 -5.71 0.00 N	68.97 -3.91 0.00 N	54.67 -1.03 0.00 N	44.43 -6.18 0.00 N	32.15 -4.54 0.00 N	26.40 -3.75 0.00 N	25.20 -3.61 0.00 N	29.52 -4.06 0.00 N	25.94 -3.52 0.00 N	23.87 -1.90 0.00 N	36.61 -2.84 0.00 N	40.99 0.09 0.00 N	31.05 0.41 0.00 N
HQ_GEN_CHAT DC 23651	5.20 -0.16 21.04 N	25.80 -0.36 0.00 N	37.05 -0.49 0.00 N	31.31 -0.41 0.00 N	36.62 -0.44 0.00 N	44.56 -0.52 0.00 N	16.01 -0.13 10.16 N	45.72 -0.43 0.00 N	50.30 -0.75 0.00 N	49.99 -1.13 0.04 N	53.07 -0.94 0.00 N	22.36 -0.88 25.73 N	71.26 -1.62 0.00 N	120.54 -1.60 -55.51 N	49.36 -1.25 0.00 N	35.75 -0.94 0.00 N	29.46 -0.68 0.00 N	28.15 -0.67 0.00 N	32.83 -0.74 0.00 N	28.87 -0.59 0.00 N	25.30 -0.47 0.00 N	44.04 -0.62 -11.83 N	40.40 -0.49 0.00 N	30.36 -0.28 0.00 N
HUDAV+59+74_TH_GRP 23620	27.24 1.16 0.00 N	27.22 1.06 0.00 N	38.86 1.32 0.00 N	32.74 1.01 0.00 N	38.22 1.15 0.00 N	46.55 1.47 0.00 N	35.81 1.14 0.00 N	48.08 1.93 0.00 N	53.80 2.75 0.00 N	50.06 3.06 0.00 N	57.52 3.51 0.00 N	49.64 3.23 0.00 N	77.67 4.79 0.00 N	58.89 3.19 0.00 N	53.79 3.19 0.00 N	38.91 2.22 0.00 N	31.91 1.76 0.00 N	30.53 1.72 0.00 N	35.72 2.14 0.00 N	31.26 1.80 0.00 N	27.32 1.55 0.00 N	41.94 2.50 0.00 N	43.08 2.18 0.00 N	31.97 1.33 0.00 N
HUDSON AVE_GT_3 23810	27.24 1.16 0.00 N	27.22 1.06 0.00 N	38.86 1.32 0.00 N	32.74 1.01 0.00 N	38.22 1.15 0.00 N	46.55 1.47 0.00 N	35.81 1.14 0.00 N	48.08 1.93 0.00 N	53.80 2.75 0.00 N	50.06 3.06 0.00 N	57.52 3.51 0.00 N	49.64 3.23 0.00 N	77.67 4.79 0.00 N	58.89 3.19 0.00 N	53.79 3.19 0.00 N	38.91 2.22 0.00 N	31.91 1.76 0.00 N	30.53 1.72 0.00 N	35.72 2.14 0.00 N	31.26 1.80 0.00 N	27.32 1.55 0.00 N	41.94 2.50 0.00 N	43.08 2.18 0.00 N	31.97 1.33 0.00 N
HUDSON AVE_GT_4 23540	27.24 1.16 0.00 N	27.22 1.06 0.00 N	38.86 1.32 0.00 N	32.74 1.01 0.00 N	38.22 1.15 0.00 N	46.55 1.47 0.00 N	35.81 1.14 0.00 N	48.08 1.93 0.00 N	53.80 2.75 0.00 N	50.06 3.06 0.00 N	57.52 3.51 0.00 N	49.64 3.23 0.00 N	77.67 4.79 0.00 N	58.89 3.19 0.00 N	53.79 3.19 0.00 N	38.91 2.22 0.00 N	31.91 1.76 0.00 N	30.53 1.72 0.00 N	35.72 2.14 0.00 N	31.26 1.80 0.00 N	27.32 1.55 0.00 N	41.94 2.50 0.00 N	43.08 2.18 0.00 N	31.97 1.33 0.00 N
HUDSON AVE_GT_5 23657	27.24 1.16 0.00 N	27.22 1.06 0.00 N	38.86 1.32 0.00 N	32.74 1.01 0.00 N	38.22 1.15 0.00 N	46.55 1.47 0.00 N	35.81 1.14 0.00 N	48.08 1.93 0.00 N	53.80 2.75 0.00 N	50.06 3.06 0.00 N	57.52 3.51 0.00 N	49.64 3.23 0.00 N	77.67 4.79 0.00 N	58.89 3.19 0.00 N	53.79 3.19 0.00 N	38.91 2.22 0.00 N	31.91 1.76 0.00 N	30.53 1.72 0.00 N	35.72 2.14 0.00 N	31.26 1.80 0.00 N	27.32 1.55 0.00 N	41.94 2.50 0.00 N	43.08 2.18 0.00 N	31.97 1.33 0.00 N
HUDSON_AVE_10 24168	27.09 1.01 0.00 N	27.09 0.93 0.00 N	38.68 1.14 0.00 N	32.58 0.85 0.00 N	38.01 0.94 0.00 N	46.28 1.20 0.00 N	35.59 0.93 0.00 N	47.83 1.67 0.00 N	53.54 2.49 0.00 N	49.82 2.81 0.00 N	57.19 3.18 0.00 N	49.29 2.88 0.00 N	77.18 4.30 0.00 N	58.55 2.85 0.00 N	53.42 2.81 0.00 N	38.62 1.93 0.00 N	31.67 1.52 0.00 N	30.35 1.54 0.00 N	35.51 1.93 0.00 N	31.07 1.62 0.00 N	27.16 1.39 0.00 N	41.66 2.22 0.00 N	42.86 1.97 0.00 N	31.80 1.16 0.00 N
HUNTLEY___63 23557	24.86 -1.22 0.00 N	24.87 -1.29 0.00 N	35.55 -2.00 0.00 N	30.22 -1.51 0.00 N	35.42 -1.64 0.00 N	43.05 -2.03 0.00 N	33.09 -1.57 0.00 N	44.04 -2.12 0.00 N	48.47 -2.58 0.00 N	44.58 -2.42 0.00 N	50.54 -3.47 0.00 N	43.96 -2.45 0.00 N	68.87 -4.01 0.00 N	53.29 -2.41 0.00 N	48.93 -1.68 0.00 N	35.30 -1.39 0.00 N	28.80 -1.34 0.00 N	27.30 -1.51 0.00 N	31.64 -1.94 0.00 N	28.05 -1.41 0.00 N	24.47 -1.30 0.00 N	37.12 -2.32 0.00 N	38.36 -2.54 0.00 N	28.89 -1.75 0.00 N
HUNTLEY___64 23558	24.86 -1.22 0.00 N	24.87 -1.29 0.00 N	35.55 -2.00 0.00 N	30.22 -1.51 0.00 N	35.42 -1.64 0.00 N	43.05 -2.03 0.00 N	33.09 -1.57 0.00 N	44.04 -2.12 0.00 N	48.47 -2.58 0.00 N	44.58 -2.42 0.00 N	50.54 -3.47 0.00 N	43.96 -2.45 0.00 N	68.87 -4.01 0.00 N	53.29 -2.41 0.00 N	48.93 -1.68 0.00 N	35.30 -1.39 0.00 N	28.80 -1.34 0.00 N	27.30 -1.51 0.00 N	31.64 -1.94 0.00 N	28.05 -1.41 0.00 N	24.47 -1.30 0.00 N	37.12 -2.32 0.00 N	38.36 -2.54 0.00 N	28.89 -1.75 0.00 N
HUNTLEY___65 23559	24.86 -1.22 0.00 N	24.87 -1.29 0.00 N	35.55 -2.00 0.00 N	30.22 -1.51 0.00 N	35.42 -1.64 0.00 N	43.05 -2.03 0.00 N	33.09 -1.57 0.00 N	44.04 -2.12 0.00 N	48.47 -2.58 0.00 N	44.58 -2.42 0.00 N	50.54 -3.47 0.00 N	43.96 -2.45 0.00 N	68.87 -4.01 0.00 N	53.29 -2.41 0.00 N	48.93 -1.68 0.00 N	35.30 -1.39 0.00 N	28.80 -1.34 0.00 N	27.30 -1.51 0.00 N	31.64 -1.94 0.00 N	28.05 -1.41 0.00 N	24.47 -1.30 0.00 N	37.12 -2.32 0.00 N	38.36 -2.54 0.00 N	28.89 -1.75 0.00 N

HUNTLEY___66 23560	24.86 -1.22 0.00 N	24.87 -1.29 0.00 N	35.55 -2.00 0.00 N	30.22 -1.51 0.00 N	35.42 -1.64 0.00 N	43.05 -2.03 0.00 N	33.09 -1.57 0.00 N	44.04 -2.12 0.00 N	48.47 -2.58 0.00 N	44.58 -2.42 0.00 N	50.54 -3.47 0.00 N	43.96 -2.45 0.00 N	68.87 -4.01 0.00 N	53.29 -2.41 0.00 N	48.93 -1.68 0.00 N	35.30 -1.39 0.00 N	28.80 -1.34 0.00 N	27.30 -1.51 0.00 N	31.64 -1.94 0.00 N	28.05 -1.41 0.00 N	24.47 -1.30 0.00 N	37.12 -2.32 0.00 N	38.36 -2.54 0.00 N	28.89 -1.75 0.00 N
HUNTLEY___67 23561	24.50 -1.58 0.00 N	24.52 -1.63 0.00 N	35.10 -2.45 0.00 N	29.86 -1.86 0.00 N	35.03 -2.04 0.00 N	42.57 -2.51 0.00 N	32.70 -1.96 0.00 N	43.49 -2.67 0.00 N	47.82 -3.23 0.00 N	43.95 -3.05 0.00 N	49.74 -4.27 0.00 N	43.26 -3.16 0.00 N	67.81 -5.07 0.00 N	52.53 -3.17 0.00 N	48.24 -2.37 0.00 N	34.79 -1.90 0.00 N	28.37 -1.77 0.00 N	26.89 -1.93 0.00 N	31.12 -2.46 0.00 N	27.56 -1.90 0.00 N	24.05 -1.72 0.00 N	36.50 -2.94 0.00 N	37.74 -3.16 0.00 N	28.44 -2.20 0.00 N
HUNTLEY___68 23562	24.50 -1.58 0.00 N	24.52 -1.63 0.00 N	35.09 -2.45 0.00 N	29.86 -1.86 0.00 N	35.03 -2.04 0.00 N	42.57 -2.51 0.00 N	32.70 -1.96 0.00 N	43.49 -2.67 0.00 N	47.82 -3.23 0.00 N	43.95 -3.06 0.00 N	49.74 -4.27 0.00 N	43.25 -3.16 0.00 N	67.81 -5.07 0.00 N	52.53 -3.17 0.00 N	48.24 -2.37 0.00 N	34.79 -1.90 0.00 N	28.37 -1.78 0.00 N	26.88 -1.93 0.00 N	31.11 -2.46 0.00 N	27.56 -1.90 0.00 N	24.05 -1.72 0.00 N	36.50 -2.94 0.00 N	37.74 -3.16 0.00 N	28.44 -2.20 0.00 N
INDECK___CORINTH 23802	29.01 2.93 0.00 N	29.12 2.96 0.00 N	42.03 4.49 0.00 N	35.36 3.63 0.00 N	41.00 3.93 0.00 N	49.90 4.82 0.00 N	38.55 3.89 0.00 N	50.77 4.62 0.00 N	55.98 4.93 0.00 N	50.72 3.71 0.00 N	58.94 4.93 0.00 N	50.15 3.73 0.00 N	78.84 5.96 0.00 N	59.43 3.73 0.00 N	53.30 2.70 0.00 N	39.02 2.33 0.00 N	32.37 2.22 0.00 N	31.14 2.32 0.00 N	36.89 3.31 0.00 N	32.30 2.84 0.00 N	28.35 2.58 0.00 N	43.55 4.10 0.00 N	45.63 4.73 0.00 N	34.12 3.48 0.00 N
INDECK___ILION 23567	26.65 0.57 0.00 N	26.78 0.62 0.00 N	38.49 0.95 0.00 N	32.50 0.77 0.00 N	37.91 0.85 0.00 N	46.12 1.04 0.00 N	35.48 0.82 0.00 N	47.16 1.01 0.00 N	52.51 1.46 0.00 N	48.49 1.48 0.00 N	55.78 1.77 0.00 N	48.04 1.63 0.00 N	75.49 2.61 0.00 N	57.45 1.75 0.00 N	52.22 1.61 0.00 N	37.84 1.15 0.00 N	31.14 0.99 0.00 N	29.82 1.00 0.00 N	34.76 1.19 0.00 N	30.42 0.96 0.00 N	26.61 0.84 0.00 N	40.78 1.33 0.00 N	42.07 1.17 0.00 N	31.37 0.72 0.00 N
INDECK___OLEAN 23982	25.83 -0.25 0.00 N	25.94 -0.22 0.00 N	37.17 -0.38 0.00 N	31.45 -0.27 0.00 N	37.04 -0.03 0.00 N	45.22 0.14 0.00 N	34.75 0.09 0.00 N	46.84 0.69 0.00 N	51.95 0.91 0.00 N	47.88 0.87 0.00 N	54.28 0.27 0.00 N	46.91 0.50 0.00 N	74.28 1.40 0.00 N	57.10 1.40 0.00 N	52.14 1.53 0.00 N	37.41 0.71 0.00 N	30.63 0.49 0.00 N	29.28 0.47 0.00 N	33.84 0.26 0.00 N	29.62 0.16 0.00 N	25.92 0.15 0.00 N	39.74 0.30 0.00 N	40.87 -0.02 0.00 N	30.51 -0.13 0.00 N
INDECK___OSWEGO 23783	25.64 -0.44 0.00 N	25.75 -0.41 0.00 N	36.92 -0.62 0.00 N	31.22 -0.51 0.00 N	36.50 -0.57 0.00 N	44.39 -0.69 0.00 N	34.13 -0.53 0.00 N	45.47 -0.69 0.00 N	50.14 -0.91 0.00 N	46.06 -0.95 0.00 N	52.89 -1.12 0.00 N	45.53 -0.89 0.00 N	71.37 -1.51 0.00 N	54.63 -1.07 0.00 N	49.73 -0.88 0.00 N	36.13 -0.56 0.00 N	29.60 -0.54 0.00 N	28.28 -0.53 0.00 N	32.92 -0.66 0.00 N	28.88 -0.57 0.00 N	25.24 -0.53 0.00 N	38.59 -0.85 0.00 N	40.10 -0.80 0.00 N	30.14 -0.50 0.00 N
INDECK___YERKES 23781	24.85 -1.23 0.00 N	24.85 -1.30 0.00 N	35.53 -2.01 0.00 N	30.21 -1.52 0.00 N	35.41 -1.66 0.00 N	43.03 -2.05 0.00 N	33.07 -1.59 0.00 N	44.01 -2.14 0.00 N	48.44 -2.61 0.00 N	44.55 -2.45 0.00 N	50.50 -3.51 0.00 N	43.94 -2.48 0.00 N	68.82 -4.07 0.00 N	53.26 -2.44 0.00 N	48.90 -1.71 0.00 N	35.28 -1.41 0.00 N	28.79 -1.36 0.00 N	27.29 -1.53 0.00 N	31.62 -1.96 0.00 N	28.04 -1.42 0.00 N	24.46 -1.31 0.00 N	37.09 -2.35 0.00 N	38.33 -2.56 0.00 N	28.88 -1.77 0.00 N
INDIAN POINT_GT_1 24139	26.80 0.72 0.00 N	26.81 0.66 0.00 N	38.34 0.80 0.00 N	32.30 0.58 0.00 N	37.73 0.66 0.00 N	45.95 0.87 0.00 N	35.33 0.67 0.00 N	47.38 1.23 0.00 N	52.97 1.92 0.00 N	49.21 2.21 0.00 N	56.53 2.52 0.00 N	48.76 2.35 0.00 N	76.45 3.57 0.00 N	58.09 2.39 0.00 N	53.03 2.42 0.00 N	38.33 1.64 0.00 N	31.41 1.27 0.00 N	30.04 1.22 0.00 N	35.06 1.48 0.00 N	30.67 1.21 0.00 N	26.82 1.05 0.00 N	41.18 1.73 0.00 N	42.33 1.43 0.00 N	31.46 0.82 0.00 N
INDIAN POINT_GT_2 23659	26.80 0.72 0.00 N	26.81 0.66 0.00 N	38.34 0.80 0.00 N	32.30 0.58 0.00 N	37.73 0.66 0.00 N	45.95 0.87 0.00 N	35.33 0.67 0.00 N	47.38 1.23 0.00 N	52.97 1.92 0.00 N	49.21 2.21 0.00 N	56.53 2.52 0.00 N	48.76 2.35 0.00 N	76.45 3.57 0.00 N	58.09 2.39 0.00 N	53.03 2.42 0.00 N	38.33 1.64 0.00 N	31.41 1.27 0.00 N	30.04 1.22 0.00 N	35.06 1.48 0.00 N	30.67 1.21 0.00 N	26.82 1.05 0.00 N	41.18 1.73 0.00 N	42.33 1.43 0.00 N	31.46 0.82 0.00 N
INDIAN POINT_GT_3 24019	26.80 0.72 0.00 N	26.81 0.66 0.00 N	38.34 0.80 0.00 N	32.30 0.58 0.00 N	37.73 0.66 0.00 N	45.95 0.87 0.00 N	35.33 0.67 0.00 N	47.38 1.23 0.00 N	52.97 1.92 0.00 N	49.21 2.21 0.00 N	56.53 2.52 0.00 N	48.76 2.35 0.00 N	76.45 3.57 0.00 N	58.09 2.39 0.00 N	53.03 2.42 0.00 N	38.33 1.64 0.00 N	31.41 1.27 0.00 N	30.04 1.22 0.00 N	35.06 1.48 0.00 N	30.67 1.21 0.00 N	26.82 1.05 0.00 N	41.18 1.73 0.00 N	42.33 1.43 0.00 N	31.46 0.82 0.00 N
INDIAN POINT___2 23530	26.66 0.58 0.00 N	26.66 0.50 0.00 N	38.09 0.55 0.00 N	32.10 0.38 0.00 N	37.51 0.44 0.00 N	45.67 0.59 0.00 N	35.11 0.45 0.00 N	47.11 0.96 0.00 N	52.67 1.63 0.00 N	48.94 1.93 0.00 N	56.21 2.20 0.00 N	48.51 2.10 0.00 N	76.03 3.15 0.00 N	57.78 2.08 0.00 N	52.75 2.14 0.00 N	38.11 1.42 0.00 N	31.23 1.09 0.00 N	29.86 1.05 0.00 N	34.85 1.27 0.00 N	30.49 1.03 0.00 N	26.67 0.90 0.00 N	40.94 1.49 0.00 N	42.08 1.18 0.00 N	31.28 0.63 0.00 N
INDIAN POINT___3 23531	26.64 0.56 0.00 N	26.63 0.47 0.00 N	38.07 0.52 0.00 N	32.08 0.36 0.00 N	37.48 0.41 0.00 N	45.63 0.55 0.00 N	35.09 0.42 0.00 N	47.05 0.90 0.00 N	52.59 1.54 0.00 N	48.85 1.85 0.00 N	56.11 2.10 0.00 N	48.43 2.02 0.00 N	75.89 3.01 0.00 N	57.67 1.98 0.00 N	52.65 2.04 0.00 N	38.05 1.35 0.00 N	31.19 1.04 0.00 N	29.82 1.00 0.00 N	34.80 1.22 0.00 N	30.44 0.99 0.00 N	26.62 0.85 0.00 N	40.87 1.43 0.00 N	42.02 1.12 0.00 N	31.23 0.59 0.00 N

INDIAN PT_GT_GRP 23687	26.80 0.72 0.00 N	26.81 0.66 0.00 N	38.34 0.80 0.00 N	32.30 0.58 0.00 N	37.73 0.66 0.00 N	45.95 0.87 0.00 N	35.33 0.67 0.00 N	47.38 1.23 0.00 N	52.97 1.92 0.00 N	49.21 2.21 0.00 N	56.53 2.52 0.00 N	48.76 2.35 0.00 N	76.45 3.57 0.00 N	58.09 2.39 0.00 N	53.03 2.42 0.00 N	38.33 1.64 0.00 N	31.41 1.27 0.00 N	30.04 1.22 0.00 N	35.06 1.48 0.00 N	30.67 1.21 0.00 N	26.82 1.05 0.00 N	41.18 1.73 0.00 N	42.33 1.43 0.00 N	31.46 0.82 0.00 N
IP CORINTH___1 23988	29.01 2.93 0.00 N	29.12 2.96 0.00 N	42.03 4.49 0.00 N	35.36 3.63 0.00 N	41.00 3.93 0.00 N	49.90 4.82 0.00 N	38.55 3.89 0.00 N	50.77 4.62 0.00 N	55.98 4.93 0.00 N	50.72 3.71 0.00 N	58.94 4.93 0.00 N	50.15 3.73 0.00 N	78.84 5.96 0.00 N	59.43 3.73 0.00 N	53.30 2.70 0.00 N	39.02 2.33 0.00 N	32.37 2.22 0.00 N	31.14 2.32 0.00 N	36.89 3.31 0.00 N	32.30 2.84 0.00 N	28.35 2.58 0.00 N	43.55 4.10 0.00 N	45.63 4.73 0.00 N	34.12 3.48 0.00 N
IP___TICONDEROGA 23804	28.85 2.77 0.00 N	29.08 2.92 0.00 N	41.92 4.38 0.00 N	35.05 3.33 0.00 N	40.43 3.36 0.00 N	49.32 4.24 0.00 N	38.11 3.45 0.00 N	49.98 3.83 0.00 N	55.01 3.96 0.00 N	49.99 2.98 0.00 N	58.27 4.26 0.00 N	49.33 2.92 0.00 N	77.67 4.79 0.00 N	58.28 2.58 0.00 N	52.15 1.55 0.00 N	38.18 1.49 0.00 N	31.74 1.60 0.00 N	30.56 1.75 0.00 N	35.75 2.17 0.00 N	31.22 1.76 0.00 N	27.24 1.47 0.00 N	42.42 2.98 0.00 N	44.86 3.96 0.00 N	33.53 2.88 0.00 N
JARVIS____ 23743	26.25 0.17 0.00 N	26.31 0.15 0.00 N	37.79 0.24 0.00 N	31.93 0.20 0.00 N	37.28 0.21 0.00 N	45.33 0.25 0.00 N	34.85 0.19 0.00 N	46.37 0.21 0.00 N	51.37 0.33 0.00 N	47.35 0.34 0.00 N	54.42 0.41 0.00 N	46.82 0.41 0.00 N	73.51 0.63 0.00 N	56.12 0.42 0.00 N	51.01 0.41 0.00 N	36.98 0.29 0.00 N	30.38 0.24 0.00 N	29.06 0.24 0.00 N	33.86 0.28 0.00 N	29.68 0.22 0.00 N	25.97 0.19 0.00 N	39.76 0.31 0.00 N	41.16 0.26 0.00 N	30.80 0.15 0.00 N
JENNISON___1 23625	27.34 1.26 0.00 N	27.41 1.26 0.00 N	39.28 1.74 0.00 N	33.20 1.47 0.00 N	38.74 1.67 0.00 N	47.12 2.04 0.00 N	36.05 1.39 0.00 N	48.36 2.21 0.00 N	53.83 2.79 0.00 N	49.67 2.66 0.00 N	57.17 3.16 0.00 N	49.36 2.94 0.00 N	77.40 4.52 0.00 N	59.04 3.34 0.00 N	53.82 3.21 0.00 N	38.99 2.30 0.00 N	31.94 1.79 0.00 N	30.55 1.73 0.00 N	35.55 1.97 0.00 N	31.07 1.61 0.00 N	27.10 1.33 0.00 N	41.47 2.02 0.00 N	42.92 2.02 0.00 N	32.08 1.44 0.00 N
JENNISON___2 23626	27.33 1.25 0.00 N	27.39 1.23 0.00 N	39.25 1.71 0.00 N	33.18 1.45 0.00 N	38.70 1.64 0.00 N	47.08 2.00 0.00 N	36.02 1.36 0.00 N	48.31 2.15 0.00 N	53.77 2.72 0.00 N	49.61 2.60 0.00 N	57.10 3.09 0.00 N	49.30 2.89 0.00 N	77.30 4.42 0.00 N	58.96 3.26 0.00 N	53.74 3.14 0.00 N	38.93 2.24 0.00 N	31.89 1.74 0.00 N	30.51 1.69 0.00 N	35.50 1.92 0.00 N	31.01 1.56 0.00 N	27.05 1.28 0.00 N	41.40 1.96 0.00 N	42.86 1.97 0.00 N	32.04 1.40 0.00 N
KEDC PORT_JEFF_GT2 24210	63.04 1.11 -35.85 N	58.15 1.22 -30.78 N	55.68 1.54 -16.60 N	50.50 1.22 -17.55 N	61.00 1.38 -22.55 N	57.93 1.52 -11.33 N	57.65 1.03 -21.95 N	57.79 1.72 -9.92 N	56.11 2.16 -2.90 N	56.31 2.05 -7.25 N	63.18 2.17 -7.00 N	60.89 1.80 -12.68 N	75.26 2.38 0.00 N	58.34 1.64 -1.00 N	62.57 1.71 -10.26 N	53.36 1.00 -15.67 N	53.65 0.73 -22.77 N	54.15 0.74 -24.60 N	79.62 1.05 -45.00 N	65.21 0.80 -34.96 N	54.87 0.66 -28.44 N	57.57 1.17 -16.96 N	53.51 1.11 -11.50 N	58.41 0.86 -26.91 N
KEDC PORT_JEFF_GT3 24211	63.04 1.11 -35.85 N	58.15 1.22 -30.78 N	55.68 1.54 -16.60 N	50.50 1.22 -17.55 N	61.00 1.38 -22.55 N	57.93 1.52 -11.33 N	57.65 1.03 -21.95 N	57.79 1.72 -9.92 N	56.11 2.16 -2.90 N	56.31 2.05 -7.25 N	63.18 2.17 -7.00 N	60.89 1.80 -12.68 N	75.26 2.38 0.00 N	58.34 1.64 -1.00 N	62.57 1.71 -10.26 N	53.36 1.00 -15.67 N	53.65 0.73 -22.77 N	54.15 0.74 -24.60 N	79.62 1.05 -45.00 N	65.21 0.80 -34.96 N	54.87 0.66 -28.44 N	57.57 1.17 -16.96 N	53.51 1.11 -11.50 N	58.41 0.86 -26.91 N
KEDC_GLWD_GRP 24221	63.42 1.49 -35.85 N	58.35 1.42 -30.78 N	56.01 1.88 -16.59 N	50.76 1.48 -17.55 N	61.33 1.71 -22.55 N	58.49 2.08 -11.33 N	58.19 1.58 -21.95 N	58.53 2.46 -9.92 N	57.32 3.38 -2.90 N	57.90 3.65 -7.25 N	65.18 4.17 -7.00 N	62.91 3.82 -12.68 N	78.23 5.35 0.00 N	60.46 3.76 -1.00 N	64.79 3.93 -10.26 N	55.15 2.78 -15.67 N	55.13 2.22 -22.77 N	55.56 2.14 -24.60 N	81.17 2.59 -45.00 N	66.59 2.18 -34.96 N	56.13 1.92 -28.44 N	59.38 2.99 -16.96 N	55.05 2.66 -11.50 N	59.32 1.76 -26.91 N
KEDC_GLWD_GT4 24219	63.42 1.49 -35.85 N	58.35 1.42 -30.78 N	56.01 1.88 -16.60 N	50.76 1.48 -17.55 N	61.33 1.71 -22.55 N	58.49 2.08 -11.33 N	58.19 1.58 -21.95 N	58.53 2.46 -9.92 N	57.32 3.38 -2.90 N	57.90 3.65 -7.25 N	65.18 4.17 -7.00 N	62.91 3.82 -12.68 N	78.23 5.35 0.00 N	60.46 3.76 -1.00 N	64.79 3.93 -10.26 N	55.15 2.78 -15.67 N	55.13 2.22 -22.77 N	55.56 2.14 -24.60 N	81.17 2.59 -45.00 N	66.59 2.18 -34.96 N	56.13 1.92 -28.44 N	59.38 2.99 -16.96 N	55.05 2.66 -11.50 N	59.32 1.76 -26.91 N
KEDC_GLWD_GT5 24220	63.42 1.49 -35.85 N	58.35 1.42 -30.78 N	56.01 1.88 -16.60 N	50.76 1.48 -17.55 N	61.33 1.71 -22.55 N	58.49 2.08 -11.33 N	58.19 1.58 -21.95 N	58.53 2.46 -9.92 N	57.32 3.38 -2.90 N	57.90 3.65 -7.25 N	65.18 4.17 -7.00 N	62.91 3.82 -12.68 N	78.23 5.35 0.00 N	60.46 3.76 -1.00 N	64.79 3.93 -10.26 N	55.15 2.78 -15.67 N	55.13 2.22 -22.77 N	55.56 2.14 -24.60 N	81.17 2.59 -45.00 N	66.59 2.18 -34.96 N	56.13 1.92 -28.44 N	59.38 2.99 -16.96 N	55.05 2.66 -11.50 N	59.32 1.76 -26.91 N
KENSICO____ 23655	26.98 0.90 0.00 N	26.99 0.84 0.00 N	38.57 1.03 0.00 N	32.51 0.78 0.00 N	37.97 0.90 0.00 N	46.23 1.15 0.00 N	35.55 0.89 0.00 N	47.68 1.53 0.00 N	53.31 2.27 0.00 N	49.55 2.54 0.00 N	56.93 2.92 0.00 N	49.12 2.71 0.00 N	76.94 4.06 0.00 N	58.44 2.74 0.00 N	53.36 2.75 0.00 N	38.57 1.88 0.00 N	31.63 1.48 0.00 N	30.25 1.44 0.00 N	35.32 1.75 0.00 N	30.90 1.45 0.00 N	27.02 1.25 0.00 N	41.48 2.04 0.00 N	42.63 1.74 0.00 N	31.68 1.03 0.00 N
KIAC_JFK_AIRPORT 23541	31.21 0.98 -4.15 N	58.98 0.92 -31.90 N	53.55 1.06 -14.95 N	55.59 0.81 -23.05 N	41.31 0.84 -3.40 N	47.57 1.07 -1.42 N	49.86 0.83 -14.37 N	73.46 1.61 -25.70 N	60.07 2.49 -6.54 N	60.88 2.81 -11.06 N	58.89 3.08 -1.80 N	59.66 2.73 -10.52 N	76.96 4.07 0.00 N	58.45 2.75 0.00 N	55.79 2.49 -2.69 N	57.86 1.60 -19.57 N	58.96 1.27 -27.55 N	60.28 1.47 -29.99 N	60.91 1.87 -25.46 N	60.64 1.57 -29.61 N	60.63 1.37 -33.49 N	51.95 2.10 -10.40 N	75.47 1.98 -32.59 N	45.84 1.14 -14.06 N

KIAC_JFK_GT1 23816	31.21 0.98 -4.15 N	58.98 0.92 -31.90 N	53.55 1.06 -14.95 N	55.59 0.81 -23.05 N	41.31 0.84 -3.40 N	47.57 1.07 -1.42 N	49.86 0.83 -14.37 N	73.46 1.61 -25.70 N	60.07 2.49 -6.54 N	60.88 2.81 -11.06 N	58.89 3.08 -1.80 N	59.66 2.73 -10.52 N	76.96 4.07 0.00 N	58.45 2.75 0.00 N	55.79 2.49 -2.69 N	57.86 1.60 -19.57 N	58.96 1.27 -27.55 N	60.28 1.47 -29.99 N	60.91 1.87 -25.46 N	60.64 1.57 -29.61 N	60.63 1.37 -33.49 N	51.95 2.10 -10.40 N	75.47 1.98 -32.59 N	45.84 1.14 -14.06 N
KIAC_JFK_GT2 23817	31.21 0.98 -4.15 N	58.98 0.92 -31.90 N	53.55 1.06 -14.95 N	55.59 0.81 -23.05 N	41.31 0.84 -3.40 N	47.57 1.07 -1.42 N	49.86 0.83 -14.37 N	73.46 1.61 -25.70 N	60.07 2.49 -6.54 N	60.88 2.81 -11.06 N	58.89 3.08 -1.80 N	59.66 2.73 -10.52 N	76.96 4.07 0.00 N	58.45 2.75 0.00 N	55.79 2.49 -2.69 N	57.86 1.60 -19.57 N	58.96 1.27 -27.55 N	60.28 1.47 -29.99 N	60.91 1.87 -25.46 N	60.64 1.57 -29.61 N	60.63 1.37 -33.49 N	51.95 2.10 -10.40 N	75.47 1.98 -32.59 N	45.84 1.14 -14.06 N
KINTIGH____ 23543	24.24 -1.84 0.00 N	24.29 -1.87 0.00 N	34.82 -2.72 0.00 N	29.62 -2.11 0.00 N	34.76 -2.31 0.00 N	42.36 -2.72 0.00 N	32.35 -2.31 0.00 N	43.38 -2.78 0.00 N	47.81 -3.24 0.00 N	43.84 -3.16 0.00 N	49.59 -4.42 0.00 N	43.05 -3.36 0.00 N	67.72 -5.16 0.00 N	52.42 -3.28 0.00 N	48.05 -2.55 0.00 N	34.63 -2.06 0.00 N	28.22 -1.92 0.00 N	26.79 -2.02 0.00 N	31.07 -2.51 0.00 N	27.28 -2.18 0.00 N	23.75 -2.02 0.00 N	36.09 -3.35 0.00 N	37.49 -3.41 0.00 N	28.30 -2.34 0.00 N
LEDERLE____ 23769	26.61 0.54 0.00 N	26.67 0.51 0.00 N	38.08 0.54 0.00 N	32.10 0.37 0.00 N	37.53 0.46 0.00 N	45.69 0.62 0.00 N	35.14 0.48 0.00 N	47.12 0.97 0.00 N	52.74 1.70 0.00 N	49.04 2.03 0.00 N	56.31 2.30 0.00 N	48.65 2.23 0.00 N	76.35 3.47 0.00 N	58.13 2.44 0.00 N	53.06 2.45 0.00 N	38.29 1.60 0.00 N	31.38 1.24 0.00 N	30.02 1.20 0.00 N	35.05 1.47 0.00 N	30.71 1.25 0.00 N	26.85 1.08 0.00 N	41.17 1.72 0.00 N	42.22 1.32 0.00 N	31.33 0.69 0.00 N
LINDEN COGEN____ 23786	27.18 1.10 0.00 N	27.13 0.97 0.00 N	38.75 1.21 0.00 N	32.64 0.91 0.00 N	38.11 1.04 0.00 N	46.41 1.33 0.00 N	35.70 1.04 0.00 N	47.94 1.79 0.00 N	53.64 2.59 0.00 N	49.91 2.90 0.00 N	57.33 3.32 0.00 N	49.49 3.08 0.00 N	77.42 4.54 0.00 N	58.70 3.00 0.00 N	53.63 3.02 0.00 N	38.80 2.11 0.00 N	31.81 1.66 0.00 N	30.43 1.61 0.00 N	35.60 2.02 0.00 N	31.14 1.69 0.00 N	27.22 1.45 0.00 N	41.80 2.36 0.00 N	42.95 2.05 0.00 N	31.88 1.23 0.00 N
LIPA_MISC_IPP 23656	63.13 1.20 -35.85 N	58.17 1.24 -30.78 N	55.70 1.56 -16.60 N	50.53 1.25 -17.55 N	61.03 1.41 -22.55 N	58.06 1.65 -11.33 N	57.80 1.18 -21.95 N	57.98 1.91 -9.92 N	56.33 2.38 -2.90 N	56.43 2.17 -7.25 N	63.30 2.29 -7.00 N	60.94 1.85 -12.68 N	75.35 2.47 0.00 N	58.37 1.66 -1.00 N	62.62 1.76 -10.26 N	53.27 0.91 -15.67 N	53.59 0.67 -22.77 N	54.11 0.70 -24.60 N	79.60 1.02 -45.00 N	65.18 0.77 -34.96 N	54.84 0.63 -28.44 N	57.65 1.26 -16.96 N	53.70 1.30 -11.50 N	58.58 1.03 -26.91 N
LITTLE FALLS____HYD 24013	27.36 1.28 0.00 N	27.50 1.34 0.00 N	39.59 2.04 0.00 N	33.38 1.65 0.00 N	38.86 1.80 0.00 N	47.30 2.22 0.00 N	36.42 1.76 0.00 N	48.33 2.18 0.00 N	54.33 3.28 0.00 N	50.40 3.40 0.00 N	58.07 4.06 0.00 N	50.18 3.76 0.00 N	78.86 5.98 0.00 N	59.67 3.97 0.00 N	54.26 3.65 0.00 N	39.27 2.58 0.00 N	32.40 2.25 0.00 N	31.09 2.27 0.00 N	36.29 2.71 0.00 N	31.66 2.20 0.00 N	27.69 1.92 0.00 N	42.49 3.04 0.00 N	43.52 2.62 0.00 N	32.22 1.57 0.00 N
LONG_LAKE_PHOENIX 24014	25.76 -0.32 0.00 N	25.80 -0.36 0.00 N	37.02 -0.52 0.00 N	31.28 -0.45 0.00 N	36.57 -0.50 0.00 N	44.47 -0.61 0.00 N	34.19 -0.47 0.00 N	45.57 -0.59 0.00 N	50.27 -0.78 0.00 N	46.18 -0.83 0.00 N	53.05 -0.96 0.00 N	45.76 -0.65 0.00 N	71.67 -1.21 0.00 N	54.83 -0.87 0.00 N	49.95 -0.66 0.00 N	36.30 -0.39 0.00 N	29.73 -0.41 0.00 N	28.40 -0.41 0.00 N	33.07 -0.51 0.00 N	29.01 -0.45 0.00 N	25.34 -0.43 0.00 N	38.73 -0.71 0.00 N	40.20 -0.70 0.00 N	30.21 -0.43 0.00 N
LOVETT____3 23632	26.62 0.54 0.00 N	26.70 0.54 0.00 N	38.08 0.53 0.00 N	32.08 0.35 0.00 N	37.50 0.43 0.00 N	45.63 0.55 0.00 N	35.10 0.44 0.00 N	47.04 0.88 0.00 N	52.58 1.53 0.00 N	48.90 1.89 0.00 N	56.11 2.10 0.00 N	48.48 2.07 0.00 N	76.00 3.12 0.00 N	57.88 2.18 0.00 N	52.89 2.28 0.00 N	38.23 1.54 0.00 N	31.37 1.22 0.00 N	30.00 1.18 0.00 N	35.01 1.44 0.00 N	30.67 1.21 0.00 N	26.83 1.06 0.00 N	41.11 1.67 0.00 N	42.16 1.26 0.00 N	31.30 0.66 0.00 N
LOVETT____4 23642	26.62 0.54 0.00 N	26.70 0.55 0.00 N	38.08 0.54 0.00 N	32.08 0.35 0.00 N	37.50 0.43 0.00 N	45.63 0.55 0.00 N	35.10 0.44 0.00 N	47.04 0.88 0.00 N	52.58 1.53 0.00 N	48.90 1.89 0.00 N	56.10 2.09 0.00 N	48.47 2.06 0.00 N	76.00 3.12 0.00 N	57.87 2.18 0.00 N	52.89 2.28 0.00 N	38.23 1.54 0.00 N	31.37 1.22 0.00 N	30.00 1.19 0.00 N	35.01 1.44 0.00 N	30.67 1.22 0.00 N	26.83 1.06 0.00 N	41.11 1.67 0.00 N	42.16 1.26 0.00 N	31.31 0.66 0.00 N
LOVETT____5 23593	26.63 0.55 0.00 N	26.70 0.55 0.00 N	38.08 0.54 0.00 N	32.09 0.36 0.00 N	37.51 0.44 0.00 N	45.64 0.56 0.00 N	35.11 0.45 0.00 N	47.05 0.89 0.00 N	52.60 1.55 0.00 N	48.91 1.91 0.00 N	56.13 2.12 0.00 N	48.53 2.12 0.00 N	76.03 3.15 0.00 N	57.90 2.20 0.00 N	52.91 2.30 0.00 N	38.24 1.55 0.00 N	31.37 1.23 0.00 N	30.00 1.19 0.00 N	35.02 1.44 0.00 N	30.68 1.22 0.00 N	26.83 1.06 0.00 N	41.12 1.67 0.00 N	42.17 1.27 0.00 N	31.31 0.67 0.00 N
LOWER RAQUET____HYD 24057	26.24 0.16 0.00 N	26.29 0.14 0.00 N	37.72 0.18 0.00 N	31.87 0.14 0.00 N	37.26 0.19 0.00 N	45.36 0.28 0.00 N	34.96 0.30 0.00 N	46.59 0.43 0.00 N	50.73 -0.31 0.00 N	46.37 -0.64 0.00 N	53.50 -0.51 0.00 N	44.62 -1.80 0.00 N	70.34 -2.54 0.00 N	54.01 -1.69 0.00 N	48.39 -2.21 0.00 N	35.27 -1.42 0.00 N	28.97 -1.18 0.00 N	27.70 -1.11 0.00 N	32.69 -0.88 0.00 N	28.78 -0.68 0.00 N	25.31 -0.46 0.00 N	38.78 -0.66 0.00 N	40.98 0.08 0.00 N	30.97 0.32 0.00 N
LOWER____HUDSON 24059	28.06 1.98 0.00 N	28.17 2.01 0.00 N	40.70 3.16 0.00 N	34.32 2.59 0.00 N	39.84 2.77 0.00 N	48.41 3.33 0.00 N	37.32 2.66 0.00 N	49.09 2.94 0.00 N	54.10 3.06 0.00 N	49.52 2.51 0.00 N	57.51 3.50 0.00 N	49.08 2.66 0.00 N	77.09 4.21 0.00 N	58.46 2.76 0.00 N	52.57 1.96 0.00 N	38.53 1.84 0.00 N	31.91 1.76 0.00 N	30.64 1.82 0.00 N	35.83 2.25 0.00 N	31.31 1.85 0.00 N	27.47 1.70 0.00 N	42.16 2.71 0.00 N	44.05 3.15 0.00 N	33.04 2.40 0.00 N

LWR___OSWEGATCHIE_HYD 23850	26.34 0.26 0.00 N	26.37 0.22 0.00 N	37.83 0.29 0.00 N	31.95 0.23 0.00 N	37.33 0.26 0.00 N	45.46 0.38 0.00 N	35.02 0.36 0.00 N	46.60 0.44 0.00 N	50.64 -0.41 0.00 N	46.20 -0.81 0.00 N	53.35 -0.66 0.00 N	44.98 -1.43 0.00 N	70.56 -2.32 0.00 N	54.09 -1.61 0.00 N	48.75 -1.86 0.00 N	35.63 -1.06 0.00 N	29.16 -0.99 0.00 N	27.90 -0.92 0.00 N	32.79 -0.78 0.00 N	28.81 -0.65 0.00 N	25.28 -0.49 0.00 N	38.71 -0.73 0.00 N	40.94 0.04 0.00 N	30.99 0.34 0.00 N
MG INDUSTRY___DRP 24185	27.29 1.21 0.00 N	27.42 1.26 0.00 N	39.44 1.90 0.00 N	33.29 1.57 0.00 N	38.72 1.66 0.00 N	47.00 1.92 0.00 N	36.18 1.52 0.00 N	47.85 1.70 0.00 N	52.69 1.64 0.00 N	48.47 1.46 0.00 N	56.31 2.30 0.00 N	48.05 1.64 0.00 N	75.22 2.34 0.00 N	57.23 1.54 0.00 N	51.63 1.03 0.00 N	37.80 1.11 0.00 N	31.18 1.03 0.00 N	29.93 1.11 0.00 N	35.04 1.46 0.00 N	30.68 1.22 0.00 N	26.93 1.16 0.00 N	41.23 1.79 0.00 N	42.97 2.08 0.00 N	32.23 1.58 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.34 0.26 0.00 N	26.37 0.22 0.00 N	37.83 0.29 0.00 N	31.95 0.23 0.00 N	37.33 0.26 0.00 N	45.46 0.38 0.00 N	35.02 0.36 0.00 N	46.60 0.44 0.00 N	50.64 -0.41 0.00 N	46.20 -0.81 0.00 N	53.35 -0.66 0.00 N	44.98 -1.43 0.00 N	70.56 -2.32 0.00 N	54.09 -1.61 0.00 N	48.75 -1.86 0.00 N	35.63 -1.06 0.00 N	29.16 -0.99 0.00 N	27.90 -0.92 0.00 N	32.79 -0.78 0.00 N	28.81 -0.65 0.00 N	25.28 -0.49 0.00 N	38.71 -0.73 0.00 N	40.94 0.04 0.00 N	30.99 0.34 0.00 N
MID___RAQUETTE_HYD 23851	26.24 0.16 0.00 N	26.29 0.14 0.00 N	37.72 0.18 0.00 N	31.87 0.14 0.00 N	37.26 0.19 0.00 N	45.36 0.28 0.00 N	34.96 0.30 0.00 N	46.59 0.43 0.00 N	50.73 -0.31 0.00 N	46.37 -0.64 0.00 N	53.50 -0.51 0.00 N	44.62 -1.80 0.00 N	70.34 -2.54 0.00 N	54.01 -1.69 0.00 N	48.39 -2.21 0.00 N	35.27 -1.42 0.00 N	28.97 -1.18 0.00 N	27.70 -1.11 0.00 N	32.69 -0.88 0.00 N	28.78 -0.68 0.00 N	25.31 -0.46 0.00 N	38.78 -0.66 0.00 N	40.98 0.08 0.00 N	30.97 0.32 0.00 N
MILLIKEN___1 23584	25.83 -0.25 0.00 N	25.87 -0.28 0.00 N	36.75 -0.79 0.00 N	30.88 -0.84 0.00 N	36.15 -0.92 0.00 N	43.96 -1.12 0.00 N	34.31 -0.35 0.00 N	45.49 -0.67 0.00 N	50.35 -0.69 0.00 N	46.75 -0.25 0.00 N	53.69 -0.32 0.00 N	46.37 -0.04 0.00 N	72.57 -0.31 0.00 N	55.46 -0.24 0.00 N	50.43 -0.18 0.00 N	36.73 0.04 0.00 N	30.39 0.24 0.00 N	29.21 0.40 0.00 N	34.14 0.57 0.00 N	30.47 1.01 0.00 N	26.65 0.88 0.00 N	40.34 0.90 0.00 N	41.00 0.10 0.00 N	30.54 -0.10 0.00 N
MILLIKEN___2 23585	25.71 -0.37 0.00 N	25.73 -0.43 0.00 N	36.53 -1.01 0.00 N	30.68 -1.05 0.00 N	35.92 -1.15 0.00 N	43.67 -1.40 0.00 N	34.10 -0.56 0.00 N	45.19 -0.96 0.00 N	50.03 -1.02 0.00 N	46.45 -0.56 0.00 N	53.35 -0.66 0.00 N	46.09 -0.32 0.00 N	72.10 -0.78 0.00 N	55.10 -0.60 0.00 N	50.10 -0.51 0.00 N	36.52 -0.17 0.00 N	30.22 0.07 0.00 N	29.06 0.24 0.00 N	33.95 0.37 0.00 N	30.30 0.84 0.00 N	26.50 0.73 0.00 N	40.10 0.66 0.00 N	40.74 -0.16 0.00 N	30.36 -0.29 0.00 N
MILLIKEN___DIESEL 23629	25.71 -0.37 0.00 N	25.73 -0.43 0.00 N	36.53 -1.01 0.00 N	30.68 -1.05 0.00 N	35.92 -1.15 0.00 N	43.67 -1.40 0.00 N	34.10 -0.56 0.00 N	45.19 -0.96 0.00 N	50.03 -1.02 0.00 N	46.45 -0.56 0.00 N	53.35 -0.66 0.00 N	46.09 -0.32 0.00 N	72.10 -0.78 0.00 N	55.10 -0.60 0.00 N	50.10 -0.51 0.00 N	36.52 -0.17 0.00 N	30.22 0.07 0.00 N	29.06 0.24 0.00 N	33.95 0.37 0.00 N	30.30 0.84 0.00 N	26.50 0.73 0.00 N	40.10 0.66 0.00 N	40.74 -0.16 0.00 N	30.36 -0.29 0.00 N
MODEL_CITY_ENERGY 24167	24.56 -1.51 0.00 N	24.56 -1.59 0.00 N	35.15 -2.39 0.00 N	29.88 -1.85 0.00 N	35.01 -2.06 0.00 N	42.53 -2.55 0.00 N	32.67 -1.99 0.00 N	43.40 -2.75 0.00 N	47.74 -3.30 0.00 N	43.90 -3.11 0.00 N	49.75 -4.27 0.00 N	43.28 -3.13 0.00 N	67.79 -5.09 0.00 N	52.49 -3.21 0.00 N	48.21 -2.40 0.00 N	34.82 -1.88 0.00 N	28.41 -1.74 0.00 N	26.92 -1.90 0.00 N	31.20 -2.38 0.00 N	27.65 -1.81 0.00 N	24.12 -1.65 0.00 N	36.55 -2.89 0.00 N	37.81 -3.09 0.00 N	28.52 -2.12 0.00 N
MOHAWK_PAPER___DRP 24187	27.95 1.87 0.00 N	28.08 1.93 0.00 N	40.47 2.93 0.00 N	34.17 2.44 0.00 N	39.72 2.65 0.00 N	48.23 3.15 0.00 N	37.16 2.50 0.00 N	49.03 2.87 0.00 N	53.98 2.93 0.00 N	49.56 2.55 0.00 N	57.58 3.57 0.00 N	49.11 2.69 0.00 N	77.02 4.14 0.00 N	58.56 2.86 0.00 N	52.74 2.13 0.00 N	38.63 1.94 0.00 N	31.93 1.78 0.00 N	30.66 1.84 0.00 N	35.86 2.29 0.00 N	31.38 1.92 0.00 N	27.53 1.76 0.00 N	42.15 2.70 0.00 N	43.99 3.09 0.00 N	33.00 2.35 0.00 N
MONGAUP___HYD 23641	26.29 0.21 0.00 N	26.33 0.18 0.00 N	37.69 0.14 0.00 N	31.81 0.09 0.00 N	37.19 0.12 0.00 N	45.29 0.21 0.00 N	34.79 0.13 0.00 N	46.60 0.45 0.00 N	52.08 1.03 0.00 N	48.32 1.31 0.00 N	55.48 1.47 0.00 N	47.84 1.43 0.00 N	75.22 2.34 0.00 N	57.29 1.59 0.00 N	52.23 1.62 0.00 N	37.65 0.96 0.00 N	30.83 0.69 0.00 N	29.47 0.65 0.00 N	34.34 0.76 0.00 N	30.07 0.61 0.00 N	26.31 0.54 0.00 N	40.39 0.95 0.00 N	41.54 0.64 0.00 N	30.90 0.26 0.00 N
MONTAUK___DIESEL 23721	63.13 1.20 -35.85 N	58.17 1.24 -30.78 N	55.70 1.56 -16.60 N	50.53 1.25 -17.55 N	61.03 1.41 -22.55 N	58.06 1.65 -11.33 N	57.80 1.18 -21.95 N	57.98 1.91 -9.92 N	56.33 2.38 -2.90 N	56.43 2.17 -7.25 N	63.30 2.29 -7.00 N	60.94 1.85 -12.68 N	75.35 2.47 0.00 N	58.37 1.66 -1.00 N	62.62 1.76 -10.26 N	53.27 0.91 -15.67 N	53.59 0.67 -22.77 N	54.11 0.70 -24.60 N	79.60 1.02 -45.00 N	65.18 0.77 -34.96 N	54.84 0.63 -28.44 N	57.65 1.26 -16.96 N	53.70 1.30 -11.50 N	58.58 1.03 -26.91 N
N SALMON___HYD 24042	25.88 -0.20 0.00 N	26.00 -0.16 0.00 N	37.27 -0.28 0.00 N	31.50 -0.22 0.00 N	36.82 -0.25 0.00 N	44.80 -0.28 0.00 N	34.47 -0.20 0.00 N	45.83 -0.33 0.00 N	50.33 -0.72 0.00 N	46.08 -0.93 0.00 N	53.02 -0.99 0.00 N	45.51 -0.91 0.00 N	71.20 -1.68 0.00 N	54.50 -1.20 0.00 N	49.58 -1.03 0.00 N	36.13 -0.56 0.00 N	29.59 -0.56 0.00 N	28.28 -0.53 0.00 N	32.90 -0.68 0.00 N	28.85 -0.61 0.00 N	25.21 -0.56 0.00 N	38.61 -0.84 0.00 N	40.38 -0.52 0.00 N	30.46 -0.18 0.00 N
N.E_GEN_SANDY PD 24062	6.15 0.79 21.04 N	26.99 0.83 0.00 N	38.82 1.27 0.00 N	32.73 1.01 0.00 N	38.08 1.01 0.00 N	46.30 1.22 0.00 N	17.01 0.87 10.16 N	47.17 1.01 0.00 N	52.16 1.11 0.00 N	53.37 2.25 0.04 N	55.54 1.53 0.00 N	25.44 2.20 25.73 N	74.59 1.71 0.00 N	125.00 2.86 -55.51 N	51.23 0.62 0.00 N	37.34 0.65 0.00 N	30.80 0.66 0.00 N	29.54 0.72 0.00 N	34.49 0.91 0.00 N	30.17 0.71 0.00 N	26.43 0.66 0.00 N	46.14 1.48 -11.83 N	42.21 1.32 0.00 N	31.58 0.94 0.00 N

NARROWS_GT1_1 24228	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT1_2 24229	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT1_3 24230	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT1_4 24231	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT1_5 24232	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT1_6 24233	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT1_7 24234	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT1_8 24235	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT1_GRP 23726	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT2_1 24236	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT2_2 24237	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT2_3 24238	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT2_4 24239	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N

NARROWS_GT2_5 24240	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT2_6 24241	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT2_7 24242	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT2_8 24243	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NARROWS_GT2_GRP 23741	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.38 2.01 -104.91 N	129.83 1.72 -102.34 N	68.72 2.79 -26.49 N	54.66 2.57 -11.19 N	33.57 1.61 -1.31 N
NEG CAPITAL___MECHNVIL 23645	28.06 1.98 0.00 N	28.17 2.01 0.00 N	40.70 3.16 0.00 N	34.32 2.59 0.00 N	39.84 2.77 0.00 N	48.41 3.33 0.00 N	37.32 2.66 0.00 N	49.09 2.94 0.00 N	54.10 3.06 0.00 N	49.52 2.51 0.00 N	57.51 3.50 0.00 N	49.08 2.66 0.00 N	77.09 4.21 0.00 N	58.46 2.76 0.00 N	52.57 1.96 0.00 N	38.53 1.84 0.00 N	31.91 1.76 0.00 N	30.64 1.82 0.00 N	35.83 2.25 0.00 N	31.31 1.85 0.00 N	27.47 1.70 0.00 N	42.16 2.71 0.00 N	44.05 3.15 0.00 N	33.04 2.40 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.94 -2.14 0.00 N	23.92 -2.24 0.00 N	34.00 -3.54 0.00 N	28.55 -3.18 0.00 N	33.64 -3.42 0.00 N	40.87 -4.21 0.00 N	32.46 -2.20 0.00 N	42.23 -3.92 0.00 N	46.17 -4.88 0.00 N	42.92 -4.09 0.00 N	48.56 -5.45 0.00 N	42.09 -4.32 0.00 N	66.09 -6.80 0.00 N	51.00 -4.70 0.00 N	46.57 -4.03 0.00 N	33.71 -2.98 0.00 N	27.81 -2.33 0.00 N	26.55 -2.26 0.00 N	30.98 -2.59 0.00 N	28.35 -1.11 0.00 N	24.98 -0.79 0.00 N	37.60 -1.84 0.00 N	37.72 -3.18 0.00 N	28.01 -2.64 0.00 N
NEG CENTRAL___DRP 24199	25.32 -0.76 0.00 N	25.47 -0.68 0.00 N	36.45 -1.09 0.00 N	30.82 -0.91 0.00 N	36.00 -1.07 0.00 N	43.67 -1.41 0.00 N	33.46 -1.20 0.00 N	44.75 -1.40 0.00 N	49.51 -1.54 0.00 N	45.55 -1.46 0.00 N	52.29 -1.72 0.00 N	45.21 -1.21 0.00 N	70.78 -2.10 0.00 N	54.12 -1.57 0.00 N	49.34 -1.27 0.00 N	35.94 -0.75 0.00 N	29.64 -0.51 0.00 N	28.35 -0.47 0.00 N	33.18 -0.39 0.00 N	29.14 -0.31 0.00 N	25.41 -0.36 0.00 N	38.64 -0.80 0.00 N	39.88 -1.02 0.00 N	29.97 -0.67 0.00 N
NEG CENTRAL___INDECK 23768	25.11 -0.97 0.00 N	25.11 -1.04 0.00 N	35.96 -1.58 0.00 N	30.52 -1.20 0.00 N	35.75 -1.32 0.00 N	43.53 -1.55 0.00 N	33.28 -1.39 0.00 N	44.75 -1.41 0.00 N	49.61 -1.44 0.00 N	45.62 -1.39 0.00 N	51.91 -2.10 0.00 N	44.99 -1.43 0.00 N	70.61 -2.27 0.00 N	54.40 -1.30 0.00 N	49.77 -0.83 0.00 N	35.98 -0.71 0.00 N	29.41 -0.74 0.00 N	28.00 -0.82 0.00 N	32.59 -0.99 0.00 N	28.61 -0.85 0.00 N	24.90 -0.87 0.00 N	37.80 -1.65 0.00 N	39.18 -1.71 0.00 N	29.44 -1.20 0.00 N
NEG CENTRAL___SENECA 23627	26.08 0.00 0.00 N	26.15 0.00 0.00 N	37.54 0.00 0.00 N	31.73 0.00 0.00 N	37.07 0.00 0.00 N	45.08 0.00 0.00 N	34.66 0.00 0.00 N	46.15 0.00 0.00 N	51.05 0.00 0.00 N	47.01 0.00 0.00 N	54.01 0.00 0.00 N	46.41 0.00 0.00 N	72.88 0.00 0.00 N	55.70 0.00 0.00 N	50.61 0.00 0.00 N	36.69 0.00 0.00 N	30.15 0.00 0.00 N	28.82 0.00 0.00 N	33.58 0.00 0.00 N	29.46 0.00 0.00 N	25.77 0.00 0.00 N	39.44 0.00 0.00 N	40.90 0.00 0.00 N	30.64 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	25.94 -0.14 0.00 N	25.96 -0.20 0.00 N	36.90 -0.65 0.00 N	30.94 -0.78 0.00 N	36.32 -0.75 0.00 N	44.12 -0.96 0.00 N	34.82 0.16 0.00 N	45.70 -0.46 0.00 N	50.36 -0.69 0.00 N	46.92 -0.09 0.00 N	53.74 -0.27 0.00 N	46.32 -0.09 0.00 N	72.57 -0.31 0.00 N	55.51 -0.19 0.00 N	50.45 -0.15 0.00 N	36.67 -0.02 0.00 N	30.36 0.22 0.00 N	29.16 0.35 0.00 N	34.16 0.58 0.00 N	30.83 1.37 0.00 N	27.09 1.32 0.00 N	40.99 1.54 0.00 N	41.33 0.44 0.00 N	30.68 0.04 0.00 N
NEG MILLWOOD___DRP 24198	26.82 0.74 0.00 N	26.87 0.72 0.00 N	38.45 0.91 0.00 N	32.41 0.69 0.00 N	37.86 0.79 0.00 N	46.08 1.00 0.00 N	35.41 0.75 0.00 N	47.39 1.23 0.00 N	52.91 1.86 0.00 N	49.10 2.09 0.00 N	56.41 2.40 0.00 N	48.66 2.25 0.00 N	76.34 3.45 0.00 N	58.04 2.34 0.00 N	52.94 2.34 0.00 N	38.27 1.58 0.00 N	31.39 1.25 0.00 N	30.03 1.21 0.00 N	35.03 1.45 0.00 N	30.65 1.19 0.00 N	26.81 1.04 0.00 N	41.14 1.70 0.00 N	42.32 1.42 0.00 N	31.47 0.83 0.00 N
NEG NORTH_FLCN_SEA 23793	27.64 1.56 0.00 N	27.68 1.53 0.00 N	39.53 1.99 0.00 N	33.35 1.62 0.00 N	38.93 1.86 0.00 N	47.35 2.27 0.00 N	36.46 1.80 0.00 N	48.87 2.71 0.00 N	54.43 3.38 0.00 N	50.35 3.35 0.00 N	57.99 3.98 0.00 N	50.10 3.69 0.00 N	78.50 5.62 0.00 N	59.86 4.16 0.00 N	54.51 3.91 0.00 N	39.56 2.87 0.00 N	32.53 2.39 0.00 N	31.22 2.40 0.00 N	36.46 2.88 0.00 N	32.10 2.64 0.00 N	28.00 2.23 0.00 N	42.61 3.17 0.00 N	43.74 2.84 0.00 N	32.62 1.97 0.00 N

NEG NORTH_KES_CHATEGAY 23792	25.77 -0.31 0.00 N	25.77 -0.38 0.00 N	37.01 -0.53 0.00 N	31.23 -0.49 0.00 N	36.49 -0.57 0.00 N	44.46 -0.62 0.00 N	34.23 -0.43 0.00 N	45.69 -0.46 0.00 N	50.22 -0.83 0.00 N	46.08 -0.93 0.00 N	52.98 -1.04 0.00 N	44.98 -1.43 0.00 N	70.73 -2.15 0.00 N	54.23 -1.47 0.00 N	49.07 -1.54 0.00 N	35.58 -1.12 0.00 N	29.28 -0.86 0.00 N	28.02 -0.79 0.00 N	32.67 -0.90 0.00 N	28.70 -0.76 0.00 N	25.15 -0.62 0.00 N	38.64 -0.80 0.00 N	40.44 -0.46 0.00 N	30.38 -0.27 0.00 N
NEG NORTH___ALICE_FALLS 23915	25.82 -0.26 0.00 N	25.85 -0.30 0.00 N	37.10 -0.44 0.00 N	31.28 -0.45 0.00 N	36.52 -0.55 0.00 N	44.53 -0.54 0.00 N	34.29 -0.37 0.00 N	45.83 -0.33 0.00 N	50.26 -0.79 0.00 N	46.09 -0.92 0.00 N	53.08 -0.94 0.00 N	44.92 -1.50 0.00 N	70.51 -2.38 0.00 N	54.02 -1.68 0.00 N	48.94 -1.67 0.00 N	35.59 -1.10 0.00 N	29.22 -0.92 0.00 N	28.00 -0.82 0.00 N	32.65 -0.93 0.00 N	28.62 -0.84 0.00 N	25.09 -0.68 0.00 N	38.67 -0.77 0.00 N	40.60 -0.30 0.00 N	30.50 -0.14 0.00 N
NEG NORTH___LWR_SARANAC 23913	25.82 -0.26 0.00 N	25.85 -0.30 0.00 N	37.10 -0.44 0.00 N	31.28 -0.45 0.00 N	36.52 -0.55 0.00 N	44.53 -0.54 0.00 N	34.29 -0.37 0.00 N	45.83 -0.33 0.00 N	50.26 -0.79 0.00 N	46.09 -0.92 0.00 N	53.08 -0.94 0.00 N	44.92 -1.50 0.00 N	70.51 -2.38 0.00 N	54.02 -1.68 0.00 N	48.94 -1.67 0.00 N	35.59 -1.10 0.00 N	29.22 -0.92 0.00 N	28.00 -0.82 0.00 N	32.65 -0.93 0.00 N	28.62 -0.84 0.00 N	25.09 -0.68 0.00 N	38.67 -0.77 0.00 N	40.60 -0.30 0.00 N	30.50 -0.14 0.00 N
NEG NORTH___PLATTSBURG 23628	25.58 -0.50 0.00 N	25.63 -0.53 0.00 N	36.78 -0.76 0.00 N	31.01 -0.72 0.00 N	36.19 -0.87 0.00 N	44.15 -0.93 0.00 N	33.98 -0.68 0.00 N	45.42 -0.73 0.00 N	49.88 -1.16 0.00 N	45.80 -1.20 0.00 N	52.72 -1.29 0.00 N	44.57 -1.84 0.00 N	70.03 -2.85 0.00 N	53.65 -2.05 0.00 N	48.62 -1.99 0.00 N	35.30 -1.39 0.00 N	29.01 -1.13 0.00 N	27.80 -1.01 0.00 N	32.40 -1.17 0.00 N	28.41 -1.05 0.00 N	24.91 -0.86 0.00 N	38.42 -1.03 0.00 N	40.30 -0.60 0.00 N	30.23 -0.42 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.24 -1.84 0.00 N	24.26 -1.89 0.00 N	34.78 -2.77 0.00 N	29.63 -2.10 0.00 N	34.75 -2.32 0.00 N	42.32 -2.76 0.00 N	32.31 -2.35 0.00 N	43.25 -2.90 0.00 N	47.68 -3.37 0.00 N	43.72 -3.28 0.00 N	49.47 -4.54 0.00 N	42.99 -3.42 0.00 N	67.48 -5.40 0.00 N	52.30 -3.40 0.00 N	47.99 -2.62 0.00 N	34.59 -2.10 0.00 N	28.22 -1.92 0.00 N	26.80 -2.01 0.00 N	31.09 -2.49 0.00 N	27.29 -2.17 0.00 N	23.74 -2.03 0.00 N	36.00 -3.45 0.00 N	37.38 -3.51 0.00 N	28.23 -2.42 0.00 N
NEG WEST___LANCASTR 23811	24.23 -1.85 0.00 N	24.24 -1.91 0.00 N	34.77 -2.77 0.00 N	29.54 -2.19 0.00 N	34.72 -2.34 0.00 N	42.39 -2.69 0.00 N	32.30 -2.36 0.00 N	43.56 -2.59 0.00 N	48.32 -2.73 0.00 N	44.37 -2.64 0.00 N	50.22 -3.79 0.00 N	43.43 -2.98 0.00 N	68.45 -4.43 0.00 N	52.81 -2.89 0.00 N	48.39 -2.21 0.00 N	34.77 -1.93 0.00 N	28.28 -1.87 0.00 N	26.86 -1.95 0.00 N	31.10 -2.48 0.00 N	27.17 -2.29 0.00 N	23.61 -2.16 0.00 N	36.11 -3.34 0.00 N	37.55 -3.35 0.00 N	28.26 -2.39 0.00 N
NEG_PENN_ALLEGHNY 23528	26.30 0.22 0.00 N	26.41 0.25 0.00 N	37.83 0.29 0.00 N	31.99 0.27 0.00 N	37.40 0.33 0.00 N	45.53 0.45 0.00 N	34.76 0.10 0.00 N	46.82 0.67 0.00 N	52.29 1.24 0.00 N	48.29 1.28 0.00 N	55.42 1.41 0.00 N	47.80 1.39 0.00 N	74.98 2.10 0.00 N	57.21 1.51 0.00 N	52.22 1.62 0.00 N	37.75 1.06 0.00 N	30.87 0.72 0.00 N	29.46 0.64 0.00 N	34.25 0.67 0.00 N	29.83 0.37 0.00 N	26.00 0.23 0.00 N	39.87 0.42 0.00 N	41.27 0.37 0.00 N	30.89 0.24 0.00 N
NEG___GEN_MONROE 24207	26.22 0.14 0.00 N	26.26 0.11 0.00 N	37.65 0.11 0.00 N	31.58 -0.15 0.00 N	36.77 -0.30 0.00 N	44.75 -0.33 0.00 N	34.47 -0.20 0.00 N	46.05 -0.10 0.00 N	51.01 -0.04 0.00 N	47.07 0.07 0.00 N	54.29 0.28 0.00 N	46.83 0.42 0.00 N	73.47 0.58 0.00 N	55.89 0.19 0.00 N	50.91 0.30 0.00 N	37.06 0.37 0.00 N	30.40 0.26 0.00 N	29.01 0.19 0.00 N	34.01 0.43 0.00 N	29.96 0.50 0.00 N	26.16 0.39 0.00 N	39.87 0.42 0.00 N	41.22 0.32 0.00 N	30.88 0.23 0.00 N
NEPA___ENERGY 23901	23.73 -2.35 0.00 N	23.90 -2.26 0.00 N	34.26 -3.28 0.00 N	29.02 -2.70 0.00 N	34.28 -2.79 0.00 N	41.90 -3.18 0.00 N	32.10 -2.56 0.00 N	43.26 -2.89 0.00 N	47.69 -3.36 0.00 N	43.79 -3.21 0.00 N	49.35 -4.66 0.00 N	42.49 -3.92 0.00 N	67.79 -5.09 0.00 N	52.08 -3.62 0.00 N	47.45 -3.15 0.00 N	33.92 -2.77 0.00 N	27.48 -2.67 0.00 N	26.13 -2.69 0.00 N	30.20 -3.38 0.00 N	26.88 -2.58 0.00 N	23.57 -2.20 0.00 N	36.23 -3.22 0.00 N	37.39 -3.50 0.00 N	28.02 -2.62 0.00 N
NEVERSINK___HYD 23608	23.46 -2.62 0.00 N	23.59 -2.56 0.00 N	33.76 -3.78 0.00 N	28.63 -3.10 0.00 N	33.48 -3.59 0.00 N	40.80 -4.28 0.00 N	31.30 -3.36 0.00 N	41.69 -4.47 0.00 N	46.64 -4.41 0.00 N	43.41 -3.60 0.00 N	49.96 -4.06 0.00 N	43.18 -3.24 0.00 N	67.71 -5.18 0.00 N	51.53 -4.17 0.00 N	46.96 -3.64 0.00 N	34.02 -2.67 0.00 N	28.00 -2.15 0.00 N	26.84 -1.98 0.00 N	33.20 -0.38 0.00 N	29.56 0.10 0.00 N	25.83 0.06 0.00 N	39.50 0.06 0.00 N	40.44 -0.45 0.00 N	29.98 -0.66 0.00 N
NEWTON___FALLS_HYD 23847	26.34 0.26 0.00 N	26.37 0.22 0.00 N	37.83 0.29 0.00 N	31.95 0.23 0.00 N	37.33 0.26 0.00 N	45.46 0.38 0.00 N	35.02 0.36 0.00 N	46.60 0.44 0.00 N	50.64 -0.41 0.00 N	46.20 -0.81 0.00 N	53.35 -0.66 0.00 N	44.98 -1.43 0.00 N	70.56 -2.32 0.00 N	54.09 -1.61 0.00 N	48.75 -1.86 0.00 N	35.63 -1.06 0.00 N	29.16 -0.99 0.00 N	27.90 -0.92 0.00 N	32.79 -0.78 0.00 N	28.81 -0.65 0.00 N	25.28 -0.49 0.00 N	38.71 -0.73 0.00 N	40.94 0.04 0.00 N	30.99 0.34 0.00 N
NIAGARA____ 23760	24.34 -1.74 0.00 N	24.34 -1.82 0.00 N	34.83 -2.71 0.00 N	29.69 -2.04 0.00 N	34.80 -2.27 0.00 N	42.25 -2.82 0.00 N	32.46 -2.20 0.00 N	43.04 -3.12 0.00 N	47.29 -3.75 0.00 N	43.46 -3.55 0.00 N	49.14 -4.87 0.00 N	42.81 -3.60 0.00 N	66.97 -5.91 0.00 N	52.00 -3.70 0.00 N	47.80 -2.80 0.00 N	34.51 -2.19 0.00 N	28.15 -2.00 0.00 N	26.65 -2.17 0.00 N	30.82 -2.75 0.00 N	27.31 -2.15 0.00 N	23.82 -1.95 0.00 N	36.07 -3.38 0.00 N	37.31 -3.58 0.00 N	28.18 -2.46 0.00 N
NINE_MILE_1 23575	25.52 -0.56 0.00 N	25.57 -0.59 0.00 N	36.69 -0.85 0.00 N	31.02 -0.71 0.00 N	36.25 -0.81 0.00 N	44.09 -0.99 0.00 N	33.89 -0.77 0.00 N	45.15 -1.00 0.00 N	49.92 -1.13 0.00 N	45.94 -1.07 0.00 N	52.71 -1.30 0.00 N	45.40 -1.01 0.00 N	71.25 -1.63 0.00 N	54.51 -1.19 0.00 N	49.62 -0.99 0.00 N	35.98 -0.71 0.00 N	29.52 -0.63 0.00 N	28.20 -0.62 0.00 N	32.82 -0.76 0.00 N	28.81 -0.65 0.00 N	25.18 -0.59 0.00 N	38.50 -0.95 0.00 N	39.89 -1.01 0.00 N	29.92 -0.73 0.00 N

NINE_MILE_2 23744	25.46 -0.61 0.00 N	25.52 -0.64 0.00 N	36.62 -0.92 0.00 N	30.95 -0.78 0.00 N	36.18 -0.89 0.00 N	44.00 -1.08 0.00 N	33.82 -0.84 0.00 N	45.06 -1.10 0.00 N	49.81 -1.23 0.00 N	45.85 -1.16 0.00 N	52.60 -1.41 0.00 N	45.32 -1.09 0.00 N	71.10 -1.78 0.00 N	54.40 -1.30 0.00 N	49.52 -1.09 0.00 N	35.91 -0.78 0.00 N	29.46 -0.69 0.00 N	28.14 -0.67 0.00 N	32.76 -0.82 0.00 N	28.75 -0.71 0.00 N	25.13 -0.64 0.00 N	38.41 -1.03 0.00 N	39.81 -1.09 0.00 N	29.86 -0.79 0.00 N
NM_CAPITAL___DRP 24208	27.85 1.77 0.00 N	27.99 1.84 0.00 N	40.33 2.79 0.00 N	34.04 2.31 0.00 N	39.56 2.49 0.00 N	48.04 2.96 0.00 N	37.00 2.34 0.00 N	48.83 2.67 0.00 N	53.78 2.73 0.00 N	49.40 2.39 0.00 N	57.40 3.39 0.00 N	48.92 2.51 0.00 N	76.75 3.87 0.00 N	58.34 2.64 0.00 N	52.56 1.95 0.00 N	38.50 1.81 0.00 N	31.80 1.66 0.00 N	30.54 1.72 0.00 N	35.72 2.14 0.00 N	31.26 1.80 0.00 N	27.42 1.65 0.00 N	42.01 2.56 0.00 N	43.83 2.94 0.00 N	32.87 2.23 0.00 N
NM_CENTRAL___DRP 24181	25.84 -0.24 0.00 N	25.92 -0.23 0.00 N	37.17 -0.37 0.00 N	31.42 -0.31 0.00 N	36.73 -0.34 0.00 N	44.67 -0.41 0.00 N	34.34 -0.32 0.00 N	45.80 -0.36 0.00 N	50.48 -0.56 0.00 N	46.39 -0.62 0.00 N	53.27 -0.74 0.00 N	45.93 -0.49 0.00 N	71.95 -0.93 0.00 N	55.05 -0.65 0.00 N	50.18 -0.42 0.00 N	36.48 -0.21 0.00 N	29.86 -0.29 0.00 N	28.52 -0.30 0.00 N	33.19 -0.39 0.00 N	29.13 -0.33 0.00 N	25.44 -0.33 0.00 N	38.85 -0.59 0.00 N	40.33 -0.57 0.00 N	30.34 -0.31 0.00 N
NM_FRONTIER___DRP 24179	24.48 -1.59 0.00 N	24.46 -1.69 0.00 N	35.01 -2.53 0.00 N	29.83 -1.89 0.00 N	34.97 -2.10 0.00 N	42.47 -2.61 0.00 N	32.63 -2.03 0.00 N	43.27 -2.88 0.00 N	47.56 -3.49 0.00 N	43.71 -3.30 0.00 N	49.44 -4.57 0.00 N	43.09 -3.32 0.00 N	67.37 -5.51 0.00 N	52.30 -3.40 0.00 N	48.08 -2.53 0.00 N	34.69 -2.00 0.00 N	28.31 -1.84 0.00 N	26.80 -2.02 0.00 N	31.01 -2.57 0.00 N	27.48 -1.98 0.00 N	23.97 -1.80 0.00 N	36.29 -3.15 0.00 N	37.54 -3.36 0.00 N	28.34 -2.30 0.00 N
NM_ST_REGIS___HYD 24053	26.08 0.00 0.00 N	26.15 0.00 0.00 N	37.54 0.00 0.00 N	31.73 0.00 0.00 N	37.07 0.00 0.00 N	45.08 0.00 0.00 N	34.66 0.00 0.00 N	46.15 0.00 0.00 N	51.05 0.00 0.00 N	47.01 0.00 0.00 N	54.01 0.00 0.00 N	46.41 0.00 0.00 N	72.88 0.00 0.00 N	55.70 0.00 0.00 N	50.61 0.00 0.00 N	36.69 0.00 0.00 N	30.15 0.00 0.00 N	28.82 0.00 0.00 N	33.58 0.00 0.00 N	29.46 0.00 0.00 N	25.77 0.00 0.00 N	39.44 0.00 0.00 N	40.90 0.00 0.00 N	30.64 0.00 0.00 N
NORTHPORT___1 23551	63.04 1.12 -35.85 N	58.03 1.10 -30.78 N	55.55 1.41 -16.60 N	50.41 1.13 -17.55 N	60.90 1.28 -22.55 N	57.99 1.58 -11.33 N	57.83 1.22 -21.95 N	58.03 1.96 -9.92 N	56.50 2.55 -2.90 N	56.83 2.57 -7.25 N	63.95 2.94 -7.00 N	61.61 2.52 -12.68 N	76.44 3.56 0.00 N	59.14 2.44 -1.00 N	63.38 2.52 -10.26 N	53.97 1.61 -15.67 N	54.18 1.26 -22.77 N	54.66 1.25 -24.60 N	80.20 1.62 -45.00 N	65.69 1.27 -34.96 N	55.30 1.09 -28.44 N	58.23 1.83 -16.96 N	54.11 1.72 -11.50 N	58.72 1.16 -26.91 N
NORTHPORT___2 23552	62.89 0.96 -35.85 N	57.91 0.97 -30.78 N	55.40 1.26 -16.60 N	50.30 1.02 -17.55 N	60.77 1.14 -22.55 N	57.84 1.43 -11.33 N	57.72 1.11 -21.95 N	57.89 1.82 -9.92 N	56.30 2.36 -2.90 N	56.62 2.36 -7.25 N	63.73 2.72 -7.00 N	61.44 2.35 -12.68 N	76.14 3.26 0.00 N	58.90 2.20 -1.00 N	63.16 2.30 -10.26 N	53.83 1.46 -15.67 N	54.05 1.14 -22.77 N	54.54 1.12 -24.60 N	80.05 1.47 -45.00 N	65.55 1.13 -34.96 N	55.19 0.97 -28.44 N	58.04 1.64 -16.96 N	53.96 1.56 -11.50 N	58.60 1.05 -26.91 N
NORTHPORT___3 23553	63.04 1.11 -35.85 N	58.11 1.18 -30.78 N	55.66 1.53 -16.60 N	50.50 1.22 -17.55 N	60.99 1.37 -22.55 N	58.17 1.76 -11.33 N	57.97 1.36 -21.95 N	58.22 2.15 -9.92 N	56.86 2.91 -2.90 N	57.32 3.07 -7.25 N	64.36 3.35 -7.00 N	61.95 2.86 -12.68 N	76.84 3.96 0.00 N	59.61 2.90 -1.00 N	63.78 2.92 -10.26 N	54.41 2.05 -15.67 N	54.57 1.65 -22.77 N	55.00 1.59 -24.60 N	80.42 1.85 -45.00 N	65.86 1.45 -34.96 N	55.52 1.31 -28.44 N	58.54 2.14 -16.96 N	54.35 1.95 -11.50 N	58.95 1.40 -26.91 N
NORTHPORT___4 23650	62.99 1.06 -35.85 N	58.06 1.13 -30.78 N	55.60 1.47 -16.60 N	50.45 1.17 -17.55 N	60.93 1.31 -22.55 N	58.10 1.69 -11.33 N	57.92 1.31 -21.95 N	58.15 2.08 -9.92 N	56.78 2.83 -2.90 N	57.24 2.98 -7.25 N	64.22 3.21 -7.00 N	61.75 2.66 -12.68 N	76.54 3.66 0.00 N	59.42 2.72 -1.00 N	63.61 2.75 -10.26 N	54.31 1.95 -15.67 N	54.49 1.58 -22.77 N	54.92 1.51 -24.60 N	80.29 1.71 -45.00 N	65.74 1.32 -34.96 N	55.43 1.21 -28.44 N	58.40 2.00 -16.96 N	54.23 1.83 -11.50 N	58.90 1.35 -26.91 N
NORTHPORT___IC 23718	62.99 1.06 -35.85 N	58.06 1.13 -30.78 N	55.60 1.47 -16.60 N	50.45 1.17 -17.55 N	60.93 1.31 -22.55 N	58.10 1.69 -11.33 N	57.92 1.31 -21.95 N	58.15 2.08 -9.92 N	56.78 2.83 -2.90 N	57.24 2.98 -7.25 N	64.22 3.21 -7.00 N	61.75 2.66 -12.68 N	76.54 3.66 0.00 N	59.42 2.72 -1.00 N	63.61 2.75 -10.26 N	54.31 1.95 -15.67 N	54.49 1.58 -22.77 N	54.92 1.51 -24.60 N	80.29 1.71 -45.00 N	65.74 1.32 -34.96 N	55.43 1.21 -28.44 N	58.40 2.00 -16.96 N	54.23 1.83 -11.50 N	58.90 1.35 -26.91 N
NSINS_S_GLNS_FALLS 23858	29.00 2.92 0.00 N	29.14 2.98 0.00 N	42.05 4.50 0.00 N	35.34 3.61 0.00 N	40.93 3.86 0.00 N	49.83 4.75 0.00 N	38.49 3.83 0.00 N	50.64 4.49 0.00 N	55.87 4.82 0.00 N	50.80 3.79 0.00 N	59.09 5.08 0.00 N	50.23 3.82 0.00 N	78.99 6.11 0.00 N	59.53 3.84 0.00 N	53.39 2.78 0.00 N	39.05 2.35 0.00 N	32.42 2.28 0.00 N	31.20 2.38 0.00 N	36.77 3.20 0.00 N	32.17 2.71 0.00 N	28.19 2.42 0.00 N	43.41 3.97 0.00 N	45.57 4.68 0.00 N	34.04 3.39 0.00 N
NUCOR_STEEL___DRP 24197	25.94 -0.14 0.00 N	25.96 -0.20 0.00 N	36.90 -0.65 0.00 N	30.94 -0.78 0.00 N	36.32 -0.75 0.00 N	44.12 -0.96 0.00 N	34.82 0.16 0.00 N	45.70 -0.46 0.00 N	50.36 -0.69 0.00 N	46.92 -0.09 0.00 N	53.74 -0.27 0.00 N	46.32 -0.09 0.00 N	72.57 -0.31 0.00 N	55.51 -0.19 0.00 N	50.45 -0.15 0.00 N	36.67 -0.02 0.00 N	30.36 0.22 0.00 N	29.16 0.35 0.00 N	34.16 0.58 0.00 N	30.83 1.37 0.00 N	27.09 1.32 0.00 N	40.99 1.54 0.00 N	41.33 0.44 0.00 N	30.68 0.04 0.00 N
NYISO_LBMP_REFERENCE 24008	26.08 0.00 0.00 N	26.15 0.00 0.00 N	37.54 0.00 0.00 N	31.73 0.00 0.00 N	37.07 0.00 0.00 N	45.08 0.00 0.00 N	34.66 0.00 0.00 N	46.15 0.00 0.00 N	51.05 0.00 0.00 N	47.01 0.00 0.00 N	54.01 0.00 0.00 N	46.41 0.00 0.00 N	72.88 0.00 0.00 N	55.70 0.00 0.00 N	50.61 0.00 0.00 N	36.69 0.00 0.00 N	30.15 0.00 0.00 N	28.82 0.00 0.00 N	33.58 0.00 0.00 N	29.46 0.00 0.00 N	25.77 0.00 0.00 N	39.44 0.00 0.00 N	40.90 0.00 0.00 N	30.64 0.00 0.00 N

NYPA_BRENTWD____GT 24164	63.09 1.16 -35.85 N	58.10 1.17 -30.78 N	55.63 1.49 -16.60 N	50.48 1.20 -17.55 N	60.98 1.36 -22.55 N	58.08 1.67 -11.33 N	57.89 1.27 -21.95 N	58.11 2.04 -9.92 N	56.61 2.66 -2.90 N	56.94 2.68 -7.25 N	64.06 3.05 -7.00 N	61.72 2.63 -12.68 N	76.61 3.73 0.00 N	59.28 2.58 -1.00 N	63.50 2.64 -10.26 N	54.05 1.69 -15.67 N	54.25 1.33 -22.77 N	54.73 1.32 -24.60 N	80.28 1.70 -45.00 N	65.76 1.34 -34.96 N	55.37 1.15 -28.44 N	58.33 1.93 -16.96 N	54.20 1.80 -11.50 N	58.78 1.23 -26.91 N
NYPA_GOWANUS____GT5 24156	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.21 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.46 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.02 4.01 0.00 N	50.09 3.67 0.00 N	78.22 5.34 0.00 N	59.24 3.54 0.00 N	54.20 3.60 0.00 N	39.28 2.59 0.00 N	32.23 2.09 0.00 N	30.82 2.00 0.00 N	36.07 2.49 0.00 N	31.53 2.07 0.00 N	27.55 1.78 0.00 N	42.31 2.87 0.00 N	43.48 2.58 0.00 N	32.25 1.61 0.00 N
NYPA_GOWANUS____GT6 24157	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.21 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.46 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.02 4.01 0.00 N	50.09 3.67 0.00 N	78.22 5.34 0.00 N	59.24 3.54 0.00 N	54.20 3.60 0.00 N	39.28 2.59 0.00 N	32.23 2.09 0.00 N	30.82 2.00 0.00 N	36.07 2.49 0.00 N	31.53 2.07 0.00 N	27.55 1.78 0.00 N	42.31 2.87 0.00 N	43.48 2.58 0.00 N	32.25 1.61 0.00 N
NYPA_HARLEM__RVR__GT1 24160	31.95 1.72 -4.15 N	59.67 1.61 -31.90 N	54.56 2.07 -14.95 N	56.39 1.61 -23.05 N	42.27 1.80 -3.40 N	48.75 2.25 -1.42 N	50.79 1.76 -14.37 N	74.60 2.74 -25.70 N	61.17 3.58 -6.54 N	61.93 3.86 -11.06 N	60.17 4.36 -1.80 N	60.87 3.94 -10.52 N	78.48 5.60 0.00 N	59.33 3.63 0.00 N	57.20 3.90 -2.69 N	59.21 2.95 -19.57 N	60.13 2.43 -27.55 N	61.12 2.32 -29.99 N	61.96 2.92 -25.46 N	61.54 2.47 -29.61 N	61.39 2.13 -33.49 N	53.26 3.42 -10.40 N	76.56 3.06 -32.59 N	46.64 1.94 -14.06 N
NYPA_HARLEM__RVR__GT2 24161	31.95 1.72 -4.15 N	59.67 1.61 -31.90 N	54.56 2.07 -14.95 N	56.39 1.61 -23.05 N	42.27 1.80 -3.40 N	48.75 2.25 -1.42 N	50.79 1.76 -14.37 N	74.60 2.74 -25.70 N	61.17 3.58 -6.54 N	61.93 3.86 -11.06 N	60.17 4.36 -1.80 N	60.87 3.94 -10.52 N	78.48 5.60 0.00 N	59.33 3.63 0.00 N	57.20 3.90 -2.69 N	59.21 2.95 -19.57 N	60.13 2.43 -27.55 N	61.12 2.32 -29.99 N	61.96 2.92 -25.46 N	61.54 2.47 -29.61 N	61.39 2.13 -33.49 N	53.26 3.42 -10.40 N	76.56 3.06 -32.59 N	46.64 1.94 -14.06 N
NYPA_KENT____GT 24152	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	58.47 2.07 -26.94 N	60.12 1.78 -32.58 N	52.41 2.87 -10.09 N	54.67 2.58 -11.19 N	33.57 1.61 -1.31 N
NYPA_POUCH1____GT 24155	27.34 1.26 0.00 N	27.31 1.16 0.00 N	39.06 1.52 0.00 N	32.90 1.17 0.00 N	38.38 1.31 0.00 N	46.74 1.66 0.00 N	35.96 1.30 0.00 N	48.30 2.14 0.00 N	54.05 3.00 0.00 N	50.31 3.30 0.00 N	58.07 3.79 -0.28 N	58.31 3.45 -8.45 N	78.00 5.11 0.00 N	59.10 3.40 0.00 N	55.24 3.43 -1.20 N	55.14 2.42 -16.03 N	54.90 1.95 -22.80 N	56.06 1.88 -25.37 N	61.38 2.34 -25.46 N	136.32 1.95 -104.91 N	129.78 1.68 -102.34 N	68.64 2.70 -26.49 N	54.49 2.40 -11.19 N	33.44 1.48 -1.31 N
NYPA_VERNON____GT2 24162	27.37 1.29 0.00 N	27.38 1.23 0.00 N	39.13 1.59 0.00 N	32.96 1.23 0.00 N	38.42 1.36 0.00 N	46.77 1.69 0.00 N	35.98 1.32 0.00 N	48.31 2.16 0.00 N	54.03 2.98 0.00 N	50.27 3.26 0.00 N	58.01 3.72 -0.28 N	58.25 3.39 -8.45 N	77.77 4.88 0.00 N	58.89 3.19 0.00 N	55.11 3.30 -1.20 N	55.11 2.39 -16.03 N	54.89 1.95 -22.80 N	56.04 1.86 -25.37 N	61.33 2.30 -25.46 N	58.31 1.91 -26.94 N	59.99 1.64 -32.58 N	52.21 2.67 -10.09 N	54.47 2.38 -11.19 N	33.44 1.48 -1.31 N
NYPA_VERNON____GT3 24163	27.37 1.29 0.00 N	27.38 1.23 0.00 N	39.13 1.59 0.00 N	32.96 1.23 0.00 N	38.42 1.36 0.00 N	46.77 1.69 0.00 N	35.98 1.32 0.00 N	48.31 2.16 0.00 N	54.03 2.98 0.00 N	50.27 3.26 0.00 N	58.01 3.72 -0.28 N	58.25 3.39 -8.45 N	77.77 4.88 0.00 N	58.89 3.19 0.00 N	55.11 3.30 -1.20 N	55.11 2.39 -16.03 N	54.89 1.95 -22.80 N	56.04 1.86 -25.37 N	61.33 2.30 -25.46 N	58.31 1.91 -26.94 N	59.99 1.64 -32.58 N	52.21 2.67 -10.09 N	54.47 2.38 -11.19 N	33.44 1.48 -1.31 N
NYPA____HOLTSVILL 23794	63.14 1.21 -35.85 N	58.18 1.25 -30.78 N	55.71 1.58 -16.60 N	50.54 1.26 -17.55 N	61.05 1.43 -22.55 N	58.09 1.68 -11.33 N	57.82 1.21 -21.95 N	58.02 1.95 -9.92 N	56.43 2.49 -2.90 N	56.65 2.40 -7.25 N	63.64 2.63 -7.00 N	61.32 2.23 -12.68 N	75.93 3.05 0.00 N	58.80 2.10 -1.00 N	63.03 2.16 -10.26 N	53.64 1.28 -15.67 N	53.90 0.98 -22.77 N	54.41 0.99 -24.60 N	79.93 1.36 -45.00 N	65.47 1.06 -34.96 N	55.10 0.88 -28.44 N	57.96 1.56 -16.96 N	53.90 1.51 -11.50 N	58.65 1.09 -26.91 N
NYPA____HELLGATE_GT1 24158	31.95 1.72 -4.15 N	59.67 1.61 -31.90 N	54.56 2.07 -14.95 N	56.39 1.61 -23.05 N	42.27 1.80 -3.40 N	48.75 2.25 -1.42 N	50.79 1.76 -14.37 N	74.60 2.74 -25.70 N	61.17 3.58 -6.54 N	61.93 3.86 -11.06 N	60.17 4.36 -1.80 N	60.87 3.94 -10.52 N	78.48 5.60 0.00 N	59.33 3.63 0.00 N	57.20 3.90 -2.69 N	59.21 2.95 -19.57 N	60.13 2.43 -27.55 N	61.12 2.32 -29.99 N	61.96 2.92 -25.46 N	61.54 2.47 -29.61 N	61.39 2.13 -33.49 N	53.26 3.42 -10.40 N	76.55 3.06 -32.59 N	46.64 1.94 -14.06 N
NYPA____HELLGATE_GT2 24159	31.95 1.72 -4.15 N	59.67 1.61 -31.90 N	54.56 2.07 -14.95 N	56.39 1.61 -23.05 N	42.27 1.80 -3.40 N	48.75 2.25 -1.42 N	50.79 1.76 -14.37 N	74.60 2.74 -25.70 N	61.17 3.58 -6.54 N	61.93 3.86 -11.06 N	60.17 4.36 -1.80 N	60.87 3.94 -10.52 N	78.48 5.60 0.00 N	59.33 3.63 0.00 N	57.20 3.90 -2.69 N	59.21 2.95 -19.57 N	60.13 2.43 -27.55 N	61.12 2.32 -29.99 N	61.96 2.92 -25.46 N	61.54 2.47 -29.61 N	61.39 2.13 -33.49 N	53.26 3.42 -10.40 N	76.55 3.06 -32.59 N	46.64 1.94 -14.06 N
NYS_BARGE____HYD 23848	24.77 -1.31 0.00 N	24.78 -1.38 0.00 N	35.48 -2.06 0.00 N	30.07 -1.66 0.00 N	35.20 -1.87 0.00 N	42.78 -2.30 0.00 N	32.86 -1.80 0.00 N	43.72 -2.43 0.00 N	48.13 -2.92 0.00 N	44.29 -2.72 0.00 N	50.29 -3.72 0.00 N	43.71 -2.70 0.00 N	68.54 -4.34 0.00 N	52.93 -2.77 0.00 N	48.55 -2.05 0.00 N	35.08 -1.61 0.00 N	28.64 -1.50 0.00 N	27.18 -1.64 0.00 N	31.56 -2.02 0.00 N	27.96 -1.50 0.00 N	24.41 -1.36 0.00 N	37.02 -2.42 0.00 N	38.29 -2.60 0.00 N	28.86 -1.78 0.00 N

O.H_GEN_BRUCE 24063	3.96 -1.40 21.04 N	24.74 -1.42 0.00 N	35.42 -2.13 0.00 N	30.13 -1.60 0.00 N	35.30 -1.76 0.00 N	42.90 -2.17 0.00 N	14.19 -1.95 10.16 N	43.83 -2.32 0.00 N	48.37 -2.68 0.00 N	47.54 -3.58 0.04 N	50.49 -3.52 0.00 N	19.32 -3.92 25.73 N	68.70 -4.18 0.00 N	118.48 -3.66 -55.51 N	48.78 -1.82 0.00 N	35.20 -1.49 0.00 N	28.72 -1.42 0.00 N	27.23 -1.59 0.00 N	31.53 -2.05 0.00 N	27.82 -1.64 0.00 N	24.26 -1.51 0.00 N	42.00 -2.66 -11.83 N	38.11 -2.79 0.00 N	28.72 -1.93 0.00 N
OAK_ORCHARD___HYD 24046	24.77 -1.31 0.00 N	24.78 -1.38 0.00 N	35.48 -2.06 0.00 N	30.07 -1.66 0.00 N	35.20 -1.87 0.00 N	42.78 -2.30 0.00 N	32.86 -1.80 0.00 N	43.72 -2.43 0.00 N	48.13 -2.92 0.00 N	44.29 -2.72 0.00 N	50.29 -3.72 0.00 N	43.71 -2.70 0.00 N	68.54 -4.34 0.00 N	52.93 -2.77 0.00 N	48.55 -2.05 0.00 N	35.08 -1.61 0.00 N	28.64 -1.50 0.00 N	27.18 -1.64 0.00 N	31.56 -2.02 0.00 N	27.96 -1.50 0.00 N	24.41 -1.36 0.00 N	37.02 -2.42 0.00 N	38.29 -2.60 0.00 N	28.86 -1.78 0.00 N
OCC_CHEM___DRP 24175	24.52 -1.56 0.00 N	24.49 -1.66 0.00 N	35.06 -2.49 0.00 N	29.87 -1.86 0.00 N	35.02 -2.05 0.00 N	42.52 -2.56 0.00 N	32.67 -1.99 0.00 N	43.33 -2.82 0.00 N	47.63 -3.42 0.00 N	43.78 -3.23 0.00 N	49.52 -4.49 0.00 N	43.15 -3.26 0.00 N	67.49 -5.40 0.00 N	52.38 -3.32 0.00 N	48.15 -2.46 0.00 N	34.76 -1.93 0.00 N	28.35 -1.79 0.00 N	26.84 -1.97 0.00 N	31.06 -2.52 0.00 N	27.53 -1.93 0.00 N	24.01 -1.76 0.00 N	36.35 -3.09 0.00 N	37.60 -3.30 0.00 N	28.38 -2.26 0.00 N
OLIN_CORP_DRP 24177	24.51 -1.57 0.00 N	24.49 -1.66 0.00 N	35.06 -2.48 0.00 N	29.83 -1.89 0.00 N	34.97 -2.10 0.00 N	42.48 -2.60 0.00 N	32.63 -2.03 0.00 N	43.32 -2.83 0.00 N	47.65 -3.40 0.00 N	43.80 -3.20 0.00 N	49.59 -4.42 0.00 N	43.17 -3.24 0.00 N	67.57 -5.31 0.00 N	52.39 -3.31 0.00 N	48.13 -2.47 0.00 N	34.75 -1.94 0.00 N	28.34 -1.80 0.00 N	26.84 -1.97 0.00 N	31.08 -2.50 0.00 N	27.54 -1.92 0.00 N	24.02 -1.75 0.00 N	36.39 -3.05 0.00 N	37.65 -3.25 0.00 N	28.41 -2.24 0.00 N
ONONDAGA_REF_OCCRA 23987	25.80 -0.28 0.00 N	25.87 -0.28 0.00 N	37.08 -0.46 0.00 N	31.34 -0.39 0.00 N	36.63 -0.43 0.00 N	44.56 -0.52 0.00 N	34.25 -0.41 0.00 N	45.70 -0.45 0.00 N	50.41 -0.64 0.00 N	46.32 -0.69 0.00 N	53.17 -0.84 0.00 N	45.87 -0.55 0.00 N	71.84 -1.04 0.00 N	54.98 -0.72 0.00 N	50.12 -0.48 0.00 N	36.44 -0.25 0.00 N	29.82 -0.33 0.00 N	28.48 -0.33 0.00 N	33.15 -0.43 0.00 N	29.09 -0.37 0.00 N	25.40 -0.37 0.00 N	38.79 -0.66 0.00 N	40.23 -0.66 0.00 N	30.26 -0.38 0.00 N
ONONDAGA___COGEN 23986	25.65 -0.42 0.00 N	25.76 -0.39 0.00 N	36.92 -0.62 0.00 N	31.23 -0.50 0.00 N	36.52 -0.55 0.00 N	44.42 -0.66 0.00 N	34.12 -0.54 0.00 N	45.54 -0.62 0.00 N	50.27 -0.77 0.00 N	46.21 -0.80 0.00 N	52.98 -1.03 0.00 N	45.70 -0.72 0.00 N	71.67 -1.21 0.00 N	54.89 -0.80 0.00 N	50.04 -0.56 0.00 N	36.34 -0.35 0.00 N	29.75 -0.39 0.00 N	28.41 -0.41 0.00 N	33.05 -0.53 0.00 N	29.01 -0.45 0.00 N	25.33 -0.44 0.00 N	38.67 -0.77 0.00 N	40.09 -0.81 0.00 N	30.13 -0.52 0.00 N
ONTARIO___LFGE 23819	24.85 -1.23 0.00 N	25.04 -1.12 0.00 N	35.81 -1.74 0.00 N	30.28 -1.45 0.00 N	35.43 -1.64 0.00 N	42.95 -2.13 0.00 N	32.91 -1.75 0.00 N	44.06 -2.10 0.00 N	48.70 -2.34 0.00 N	44.82 -2.19 0.00 N	51.24 -2.77 0.00 N	44.46 -1.96 0.00 N	69.58 -3.30 0.00 N	53.36 -2.34 0.00 N	48.75 -1.86 0.00 N	35.47 -1.23 0.00 N	29.27 -0.88 0.00 N	27.96 -0.86 0.00 N	32.65 -0.93 0.00 N	28.72 -0.73 0.00 N	25.03 -0.74 0.00 N	37.96 -1.49 0.00 N	39.02 -1.87 0.00 N	29.38 -1.27 0.00 N
OSWEGATCHIE___HYD 24044	26.34 0.26 0.00 N	26.37 0.22 0.00 N	37.83 0.29 0.00 N	31.95 0.23 0.00 N	37.33 0.26 0.00 N	45.46 0.38 0.00 N	35.02 0.36 0.00 N	46.60 0.44 0.00 N	50.64 -0.41 0.00 N	46.20 -0.81 0.00 N	53.35 -0.66 0.00 N	44.98 -1.43 0.00 N	70.56 -2.32 0.00 N	54.09 -1.61 0.00 N	48.75 -1.86 0.00 N	35.63 -1.06 0.00 N	29.16 -0.99 0.00 N	27.90 -0.92 0.00 N	32.79 -0.78 0.00 N	28.81 -0.65 0.00 N	25.28 -0.49 0.00 N	38.71 -0.73 0.00 N	40.94 0.04 0.00 N	30.99 0.34 0.00 N
OSWEGO___5 23606	25.60 -0.48 0.00 N	25.69 -0.47 0.00 N	36.84 -0.70 0.00 N	31.15 -0.58 0.00 N	36.42 -0.65 0.00 N	44.29 -0.79 0.00 N	34.05 -0.61 0.00 N	45.37 -0.78 0.00 N	50.13 -0.92 0.00 N	46.12 -0.89 0.00 N	52.92 -1.09 0.00 N	45.56 -0.85 0.00 N	71.51 -1.37 0.00 N	54.72 -0.98 0.00 N	49.81 -0.80 0.00 N	36.13 -0.56 0.00 N	29.63 -0.51 0.00 N	28.31 -0.51 0.00 N	32.95 -0.63 0.00 N	28.92 -0.54 0.00 N	25.28 -0.49 0.00 N	38.64 -0.81 0.00 N	40.06 -0.84 0.00 N	30.06 -0.58 0.00 N
OSWEGO___6 23613	25.59 -0.49 0.00 N	25.68 -0.47 0.00 N	36.84 -0.70 0.00 N	31.15 -0.58 0.00 N	36.42 -0.65 0.00 N	44.29 -0.79 0.00 N	34.04 -0.62 0.00 N	45.36 -0.79 0.00 N	50.13 -0.92 0.00 N	46.12 -0.88 0.00 N	52.92 -1.09 0.00 N	45.57 -0.85 0.00 N	71.52 -1.36 0.00 N	54.72 -0.97 0.00 N	49.81 -0.79 0.00 N	36.13 -0.56 0.00 N	29.64 -0.51 0.00 N	28.31 -0.51 0.00 N	32.95 -0.62 0.00 N	28.92 -0.53 0.00 N	25.28 -0.49 0.00 N	38.64 -0.80 0.00 N	40.06 -0.84 0.00 N	30.06 -0.59 0.00 N
OUTOKUMPU-AB___DRP 24206	24.85 -1.23 0.00 N	24.85 -1.30 0.00 N	35.53 -2.01 0.00 N	30.21 -1.52 0.00 N	35.41 -1.66 0.00 N	43.03 -2.05 0.00 N	33.07 -1.59 0.00 N	44.01 -2.14 0.00 N	48.44 -2.61 0.00 N	44.55 -2.45 0.00 N	50.50 -3.51 0.00 N	43.94 -2.48 0.00 N	68.82 -4.07 0.00 N	53.26 -2.44 0.00 N	48.90 -1.71 0.00 N	35.28 -1.41 0.00 N	28.79 -1.36 0.00 N	27.29 -1.53 0.00 N	31.62 -1.96 0.00 N	28.04 -1.42 0.00 N	24.46 -1.31 0.00 N	37.09 -2.35 0.00 N	38.33 -2.56 0.00 N	28.88 -1.77 0.00 N
OXBOW___ 24026	24.74 -1.34 0.00 N	24.72 -1.44 0.00 N	35.36 -2.18 0.00 N	30.09 -1.64 0.00 N	35.27 -1.80 0.00 N	42.84 -2.24 0.00 N	32.93 -1.73 0.00 N	43.75 -2.40 0.00 N	48.12 -2.93 0.00 N	44.25 -2.76 0.00 N	50.11 -3.90 0.00 N	43.62 -2.79 0.00 N	68.29 -4.59 0.00 N	52.92 -2.77 0.00 N	48.62 -1.99 0.00 N	35.08 -1.61 0.00 N	28.63 -1.52 0.00 N	27.12 -1.70 0.00 N	31.40 -2.17 0.00 N	27.84 -1.61 0.00 N	24.29 -1.48 0.00 N	36.80 -2.64 0.00 N	38.05 -2.85 0.00 N	28.69 -1.96 0.00 N
PEEKSKILL___ 23653	26.80 0.72 0.00 N	26.81 0.66 0.00 N	38.34 0.80 0.00 N	32.30 0.58 0.00 N	37.73 0.66 0.00 N	45.95 0.87 0.00 N	35.33 0.67 0.00 N	47.38 1.23 0.00 N	52.97 1.92 0.00 N	49.21 2.21 0.00 N	56.53 2.52 0.00 N	48.76 2.35 0.00 N	76.45 3.57 0.00 N	58.09 2.39 0.00 N	53.03 2.42 0.00 N	38.33 1.64 0.00 N	31.41 1.27 0.00 N	30.04 1.22 0.00 N	35.06 1.48 0.00 N	30.67 1.21 0.00 N	26.82 1.05 0.00 N	41.18 1.73 0.00 N	42.33 1.43 0.00 N	31.46 0.82 0.00 N

PGE MADISON___WINDPWR 24146	27.64 1.56 0.00 N	27.66 1.50 0.00 N	39.50 1.95 0.00 N	33.34 1.61 0.00 N	38.92 1.85 0.00 N	47.36 2.28 0.00 N	36.45 1.79 0.00 N	48.89 2.74 0.00 N	54.44 3.40 0.00 N	50.32 3.31 0.00 N	57.91 3.90 0.00 N	50.04 3.62 0.00 N	78.46 5.57 0.00 N	59.85 4.16 0.00 N	54.52 3.91 0.00 N	39.53 2.84 0.00 N	32.47 2.33 0.00 N	31.16 2.35 0.00 N	36.39 2.81 0.00 N	32.04 2.59 0.00 N	27.94 2.17 0.00 N	42.52 3.08 0.00 N	43.70 2.80 0.00 N	32.59 1.94 0.00 N
PIERCEFIELD___HYD 23852	26.24 0.16 0.00 N	26.29 0.14 0.00 N	37.72 0.18 0.00 N	31.87 0.14 0.00 N	37.26 0.19 0.00 N	45.36 0.28 0.00 N	34.96 0.30 0.00 N	46.59 0.43 0.00 N	50.73 -0.31 0.00 N	46.37 -0.64 0.00 N	53.50 -0.51 0.00 N	44.62 -1.80 0.00 N	70.34 -2.54 0.00 N	54.01 -1.69 0.00 N	48.39 -2.21 0.00 N	35.27 -1.42 0.00 N	28.97 -1.18 0.00 N	27.70 -1.11 0.00 N	32.69 -0.88 0.00 N	28.78 -0.68 0.00 N	25.31 -0.46 0.00 N	38.78 -0.66 0.00 N	40.98 0.08 0.00 N	30.97 0.32 0.00 N
PJM_GEN_KEystone 24065	3.72 -1.64 21.04 N	24.71 -1.45 0.00 N	35.40 -2.14 0.00 N	29.98 -1.74 0.00 N	35.16 -1.91 0.00 N	42.84 -2.24 0.00 N	13.67 -2.47 10.16 N	44.10 -2.06 0.00 N	49.06 -1.99 0.00 N	50.56 -0.56 0.04 N	51.55 -2.46 0.00 N	20.01 -3.23 25.73 N	70.06 -2.82 0.00 N	122.54 0.40 -55.51 N	49.13 -1.47 0.00 N	35.39 -1.30 0.00 N	28.84 -1.37 0.00 N	27.45 -1.37 0.00 N	31.81 -1.77 0.00 N	27.89 -1.57 0.00 N	24.32 -1.45 0.00 N	43.22 -1.44 -11.83 N	38.50 -2.40 0.00 N	28.86 -1.79 0.00 N
PLEASANTVLY___LBMP 24000	26.52 0.44 0.00 N	26.60 0.45 0.00 N	38.12 0.58 0.00 N	32.16 0.44 0.00 N	37.56 0.50 0.00 N	45.71 0.63 0.00 N	35.11 0.45 0.00 N	46.88 0.72 0.00 N	52.26 1.21 0.00 N	48.41 1.40 0.00 N	55.61 1.60 0.00 N	47.96 1.54 0.00 N	75.30 2.42 0.00 N	57.34 1.64 0.00 N	52.24 1.63 0.00 N	37.78 1.08 0.00 N	31.01 0.86 0.00 N	29.66 0.84 0.00 N	34.53 0.95 0.00 N	30.22 0.76 0.00 N	26.42 0.65 0.00 N	40.54 1.10 0.00 N	41.77 0.87 0.00 N	31.10 0.46 0.00 N
POLETTI___ 23519	27.20 1.12 0.00 N	27.17 1.01 0.00 N	38.80 1.25 0.00 N	32.68 0.96 0.00 N	38.16 1.09 0.00 N	46.47 1.39 0.00 N	35.74 1.08 0.00 N	47.98 1.83 0.00 N	53.68 2.64 0.00 N	49.94 2.93 0.00 N	57.35 3.34 0.00 N	49.52 3.10 0.00 N	77.40 4.52 0.00 N	58.61 2.92 0.00 N	53.56 2.95 0.00 N	38.78 2.09 0.00 N	31.80 1.66 0.00 N	30.43 1.61 0.00 N	35.59 2.01 0.00 N	31.14 1.68 0.00 N	27.25 1.48 0.00 N	41.84 2.39 0.00 N	42.98 2.09 0.00 N	31.90 1.26 0.00 N
PORT_JEFF_3 23555	62.91 0.98 -35.85 N	58.11 1.17 -30.78 N	55.62 1.48 -16.60 N	50.45 1.17 -17.55 N	60.94 1.32 -22.55 N	57.81 1.40 -11.33 N	57.53 0.92 -21.95 N	57.63 1.56 -9.92 N	55.90 1.95 -2.90 N	56.09 1.83 -7.25 N	62.90 1.89 -7.00 N	60.63 1.54 -12.68 N	74.86 1.98 0.00 N	58.06 1.36 -1.00 N	62.30 1.44 -10.26 N	53.18 0.82 -15.67 N	53.50 0.58 -22.77 N	54.00 0.59 -24.60 N	79.44 0.86 -45.00 N	65.05 0.64 -34.96 N	54.73 0.52 -28.44 N	57.35 0.95 -16.96 N	53.29 0.89 -11.50 N	58.27 0.72 -26.91 N
PORT_JEFF_4 23616	62.97 1.04 -35.85 N	58.10 1.17 -30.78 N	55.61 1.47 -16.60 N	50.44 1.17 -17.55 N	60.93 1.31 -22.55 N	57.84 1.43 -11.33 N	57.47 0.86 -21.95 N	57.50 1.43 -9.92 N	55.75 1.81 -2.90 N	55.95 1.70 -7.25 N	62.83 1.82 -7.00 N	60.62 1.53 -12.68 N	74.84 1.96 0.00 N	58.03 1.32 -1.00 N	62.28 1.42 -10.26 N	53.14 0.78 -15.67 N	53.47 0.55 -22.77 N	53.99 0.58 -24.60 N	79.44 0.86 -45.00 N	65.05 0.63 -34.96 N	54.71 0.50 -28.44 N	57.33 0.93 -16.96 N	53.28 0.88 -11.50 N	58.18 0.62 -26.91 N
PORT_JEFF_IC 23713	63.04 1.11 -35.85 N	58.15 1.22 -30.78 N	55.68 1.54 -16.60 N	50.50 1.22 -17.55 N	61.00 1.38 -22.55 N	57.93 1.52 -11.33 N	57.65 1.03 -21.95 N	57.79 1.72 -9.92 N	56.11 2.16 -2.90 N	56.31 2.05 -7.25 N	63.18 2.17 -7.00 N	60.89 1.80 -12.68 N	75.26 2.38 0.00 N	58.34 1.64 -1.00 N	62.57 1.71 -10.26 N	53.36 1.00 -15.67 N	53.65 0.73 -22.77 N	54.15 0.74 -24.60 N	79.62 1.05 -45.00 N	65.21 0.80 -34.96 N	54.87 0.66 -28.44 N	57.57 1.17 -16.96 N	53.51 1.11 -11.50 N	58.41 0.86 -26.91 N
PPL PILGRIM_ST_GT1 24216	63.09 1.16 -35.85 N	58.10 1.17 -30.78 N	55.63 1.49 -16.60 N	50.48 1.20 -17.55 N	60.98 1.36 -22.55 N	58.08 1.67 -11.33 N	57.89 1.27 -21.95 N	58.11 2.04 -9.92 N	56.61 2.66 -2.90 N	56.94 2.68 -7.25 N	64.06 3.05 -7.00 N	61.72 2.63 -12.68 N	76.61 3.73 0.00 N	59.28 2.58 -1.00 N	63.50 2.64 -10.26 N	54.05 1.69 -15.67 N	54.25 1.33 -22.77 N	54.73 1.32 -24.60 N	80.28 1.70 -45.00 N	65.76 1.34 -34.96 N	55.37 1.15 -28.44 N	58.33 1.93 -16.96 N	54.20 1.80 -11.50 N	58.78 1.23 -26.91 N
PPL PILGRIM_ST_GT2 24217	63.09 1.16 -35.85 N	58.10 1.17 -30.78 N	55.63 1.49 -16.60 N	50.48 1.20 -17.55 N	60.98 1.36 -22.55 N	58.08 1.67 -11.33 N	57.89 1.27 -21.95 N	58.11 2.04 -9.92 N	56.61 2.66 -2.90 N	56.94 2.68 -7.25 N	64.06 3.05 -7.00 N	61.72 2.63 -12.68 N	76.61 3.73 0.00 N	59.28 2.58 -1.00 N	63.50 2.64 -10.26 N	54.05 1.69 -15.67 N	54.25 1.33 -22.77 N	54.73 1.32 -24.60 N	80.28 1.70 -45.00 N	65.76 1.34 -34.96 N	55.37 1.15 -28.44 N	58.33 1.93 -16.96 N	54.20 1.80 -11.50 N	58.78 1.23 -26.91 N
PPL_SHRM_GT3 24213	63.13 1.20 -35.85 N	58.17 1.24 -30.78 N	55.70 1.56 -16.60 N	50.53 1.25 -17.55 N	61.03 1.41 -22.55 N	58.06 1.65 -11.33 N	57.80 1.18 -21.95 N	57.98 1.91 -9.92 N	56.33 2.38 -2.90 N	56.43 2.17 -7.25 N	63.30 2.29 -7.00 N	60.94 1.85 -12.68 N	75.35 2.47 0.00 N	58.37 1.66 -1.00 N	62.62 1.76 -10.26 N	53.27 0.91 -15.67 N	53.59 0.67 -22.77 N	54.11 0.70 -24.60 N	79.60 1.02 -45.00 N	65.18 0.77 -34.96 N	54.84 0.63 -28.44 N	57.65 1.26 -16.96 N	53.70 1.30 -11.50 N	58.58 1.03 -26.91 N
PPL_SHRM_GT4 24214	63.13 1.20 -35.85 N	58.17 1.24 -30.78 N	55.70 1.56 -16.60 N	50.53 1.25 -17.55 N	61.03 1.41 -22.55 N	58.06 1.65 -11.33 N	57.80 1.18 -21.95 N	57.98 1.91 -9.92 N	56.33 2.38 -2.90 N	56.43 2.17 -7.25 N	63.30 2.29 -7.00 N	60.94 1.85 -12.68 N	75.35 2.47 0.00 N	58.37 1.66 -1.00 N	62.62 1.76 -10.26 N	53.27 0.91 -15.67 N	53.59 0.67 -22.77 N	54.11 0.70 -24.60 N	79.60 1.02 -45.00 N	65.18 0.77 -34.96 N	54.84 0.63 -28.44 N	57.65 1.26 -16.96 N	53.70 1.30 -11.50 N	58.58 1.03 -26.91 N
PROJECT___ORANGE 23990	26.08 0.00 0.00 N	26.15 0.00 0.00 N	37.54 0.00 0.00 N	31.73 0.00 0.00 N	37.07 0.00 0.00 N	45.08 0.00 0.00 N	34.66 0.00 0.00 N	46.15 0.00 0.00 N	51.05 0.00 0.00 N	47.01 0.00 0.00 N	54.01 0.00 0.00 N	46.41 0.00 0.00 N	72.88 0.00 0.00 N	55.70 0.00 0.00 N	50.61 0.00 0.00 N	36.69 0.00 0.00 N	30.15 0.00 0.00 N	28.82 0.00 0.00 N	33.58 0.00 0.00 N	29.46 0.00 0.00 N	25.77 0.00 0.00 N	39.44 0.00 0.00 N	40.90 0.00 0.00 N	30.64 0.00 0.00 N

PROJECT___ORANGE 1 24174	25.84 -0.24 0.00 N	25.92 -0.23 0.00 N	37.17 -0.37 0.00 N	31.42 -0.31 0.00 N	36.73 -0.34 0.00 N	44.67 -0.41 0.00 N	34.34 -0.32 0.00 N	45.80 -0.36 0.00 N	50.48 -0.57 0.00 N	46.39 -0.62 0.00 N	53.27 -0.74 0.00 N	45.93 -0.48 0.00 N	71.95 -0.93 0.00 N	55.04 -0.66 0.00 N	50.19 -0.42 0.00 N	36.49 -0.20 0.00 N	29.86 -0.29 0.00 N	28.52 -0.30 0.00 N	33.19 -0.39 0.00 N	29.13 -0.32 0.00 N	25.44 -0.33 0.00 N	38.85 -0.60 0.00 N	40.33 -0.57 0.00 N	30.34 -0.31 0.00 N
PROJECT___ORANGE 2 24166	25.84 -0.24 0.00 N	25.92 -0.23 0.00 N	37.17 -0.37 0.00 N	31.42 -0.31 0.00 N	36.73 -0.34 0.00 N	44.67 -0.41 0.00 N	34.34 -0.32 0.00 N	45.80 -0.36 0.00 N	50.48 -0.57 0.00 N	46.39 -0.62 0.00 N	53.27 -0.74 0.00 N	45.93 -0.48 0.00 N	71.95 -0.93 0.00 N	55.04 -0.66 0.00 N	50.19 -0.42 0.00 N	36.49 -0.20 0.00 N	29.86 -0.29 0.00 N	28.52 -0.30 0.00 N	33.19 -0.39 0.00 N	29.13 -0.32 0.00 N	25.44 -0.33 0.00 N	38.85 -0.60 0.00 N	40.33 -0.57 0.00 N	30.34 -0.31 0.00 N
PYRITES___HYD 24023	26.92 0.84 0.00 N	26.92 0.77 0.00 N	38.62 1.08 0.00 N	32.61 0.89 0.00 N	38.13 1.06 0.00 N	46.43 1.35 0.00 N	35.80 1.14 0.00 N	47.74 1.59 0.00 N	51.35 0.30 0.00 N	46.90 -0.10 0.00 N	54.51 0.50 0.00 N	45.53 -0.88 0.00 N	71.66 -1.22 0.00 N	54.52 -1.18 0.00 N	48.97 -1.64 0.00 N	36.08 -0.61 0.00 N	29.55 -0.59 0.00 N	28.27 -0.54 0.00 N	33.32 -0.25 0.00 N	29.29 -0.17 0.00 N	25.77 0.00 0.00 N	39.47 0.03 0.00 N	41.87 0.98 0.00 N	31.76 1.11 0.00 N
RANKINE____ 23646	24.79 -1.29 0.00 N	24.82 -1.33 0.00 N	35.53 -2.02 0.00 N	30.19 -1.53 0.00 N	35.43 -1.63 0.00 N	43.11 -1.97 0.00 N	33.11 -1.55 0.00 N	44.16 -1.99 0.00 N	48.66 -2.38 0.00 N	44.77 -2.24 0.00 N	50.71 -3.30 0.00 N	44.03 -2.38 0.00 N	69.15 -3.74 0.00 N	53.45 -2.25 0.00 N	49.03 -1.57 0.00 N	35.32 -1.37 0.00 N	28.79 -1.36 0.00 N	27.30 -1.51 0.00 N	31.61 -1.96 0.00 N	28.00 -1.46 0.00 N	24.43 -1.34 0.00 N	37.15 -2.29 0.00 N	38.38 -2.52 0.00 N	28.86 -1.78 0.00 N
RAVENS GT4-7____ 23728	27.36 1.28 0.00 N	27.36 1.21 0.00 N	39.11 1.57 0.00 N	32.94 1.21 0.00 N	38.40 1.34 0.00 N	46.75 1.67 0.00 N	35.97 1.30 0.00 N	48.29 2.14 0.00 N	54.00 2.95 0.00 N	50.25 3.24 0.00 N	57.70 3.69 0.00 N	49.79 3.37 0.00 N	77.75 4.86 0.00 N	58.88 3.18 0.00 N	53.89 3.29 0.00 N	39.06 2.37 0.00 N	32.07 1.93 0.00 N	30.66 1.85 0.00 N	35.86 2.28 0.00 N	31.35 1.89 0.00 N	27.40 1.63 0.00 N	42.10 2.65 0.00 N	43.26 2.36 0.00 N	32.11 1.46 0.00 N
RAVENSWD GT2____ 23730	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N
RAVENSWD GT3____ 23733	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N
RAVENSWOOD_GT2_1 24244	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N
RAVENSWOOD_GT2_2 24245	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N
RAVENSWOOD_GT2_3 24246	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N
RAVENSWOOD_GT2_4 24247	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N
RAVENSWOOD_GT3_1 24248	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N
RAVENSWOOD_GT3_2 24249	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N

RAVENSWOOD_GT3_3 24250	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N
RAVENSWOOD_GT3_4 24251	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N
RAVENSWOOD_GT_1 23729	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.84 1.29 0.00 N	32.72 0.99 0.00 N	38.19 1.12 0.00 N	46.51 1.43 0.00 N	35.77 1.11 0.00 N	48.01 1.86 0.00 N	53.71 2.66 0.00 N	49.96 2.95 0.00 N	57.68 3.39 -0.28 N	57.99 3.13 -8.45 N	77.47 4.59 0.00 N	58.75 3.06 0.00 N	54.90 3.10 -1.20 N	54.88 2.17 -16.03 N	54.67 1.72 -22.80 N	55.85 1.67 -25.37 N	61.10 2.07 -25.46 N	58.13 1.73 -26.94 N	59.84 1.49 -32.58 N	51.95 2.41 -10.09 N	54.19 2.10 -11.19 N	33.24 1.28 -1.31 N
RAVENSWOOD_GT_10 24258	27.36 1.28 0.00 N	27.37 1.22 0.00 N	39.12 1.58 0.00 N	32.94 1.22 0.00 N	38.41 1.34 0.00 N	46.76 1.68 0.00 N	35.97 1.31 0.00 N	48.30 2.14 0.00 N	54.01 2.96 0.00 N	50.25 3.24 0.00 N	57.71 3.70 0.00 N	49.79 3.38 0.00 N	77.75 4.87 0.00 N	58.88 3.18 0.00 N	53.90 3.30 0.00 N	39.07 2.38 0.00 N	32.08 1.93 0.00 N	30.67 1.85 0.00 N	35.86 2.28 0.00 N	31.36 1.90 0.00 N	27.41 1.63 0.00 N	42.10 2.66 0.00 N	43.27 2.37 0.00 N	32.11 1.47 0.00 N
RAVENSWOOD_GT_11 24259	27.36 1.28 0.00 N	27.37 1.22 0.00 N	39.12 1.58 0.00 N	32.94 1.22 0.00 N	38.41 1.34 0.00 N	46.76 1.68 0.00 N	35.97 1.31 0.00 N	48.30 2.14 0.00 N	54.01 2.96 0.00 N	50.25 3.24 0.00 N	57.71 3.70 0.00 N	49.79 3.38 0.00 N	77.75 4.87 0.00 N	58.88 3.18 0.00 N	53.90 3.30 0.00 N	39.07 2.38 0.00 N	32.08 1.93 0.00 N	30.67 1.85 0.00 N	35.86 2.28 0.00 N	31.36 1.90 0.00 N	27.41 1.63 0.00 N	42.10 2.66 0.00 N	43.27 2.37 0.00 N	32.11 1.47 0.00 N
RAVENSWOOD_GT_4 24252	27.36 1.28 0.00 N	27.36 1.21 0.00 N	39.11 1.57 0.00 N	32.94 1.21 0.00 N	38.40 1.34 0.00 N	46.75 1.67 0.00 N	35.97 1.30 0.00 N	48.29 2.14 0.00 N	54.00 2.95 0.00 N	50.25 3.24 0.00 N	57.70 3.69 0.00 N	49.79 3.37 0.00 N	77.75 4.86 0.00 N	58.88 3.18 0.00 N	53.89 3.29 0.00 N	39.06 2.37 0.00 N	32.07 1.93 0.00 N	30.66 1.85 0.00 N	35.86 2.28 0.00 N	31.35 1.89 0.00 N	27.40 1.63 0.00 N	42.10 2.65 0.00 N	43.26 2.36 0.00 N	32.11 1.46 0.00 N
RAVENSWOOD_GT_5 24254	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N
RAVENSWOOD_GT_6 24253	27.36 1.28 0.00 N	27.36 1.21 0.00 N	39.11 1.57 0.00 N	32.94 1.21 0.00 N	38.40 1.34 0.00 N	46.75 1.67 0.00 N	35.97 1.30 0.00 N	48.29 2.14 0.00 N	54.00 2.95 0.00 N	50.25 3.24 0.00 N	57.70 3.69 0.00 N	49.79 3.37 0.00 N	77.75 4.86 0.00 N	58.88 3.18 0.00 N	53.89 3.29 0.00 N	39.06 2.37 0.00 N	32.07 1.93 0.00 N	30.66 1.85 0.00 N	35.86 2.28 0.00 N	31.35 1.89 0.00 N	27.40 1.63 0.00 N	42.10 2.65 0.00 N	43.26 2.36 0.00 N	32.11 1.46 0.00 N
RAVENSWOOD_GT_7 24255	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.83 1.29 0.00 N	32.71 0.99 0.00 N	38.19 1.12 0.00 N	46.50 1.43 0.00 N	35.77 1.11 0.00 N	48.02 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.55 3.14 0.00 N	77.50 4.62 0.00 N	58.78 3.08 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.11 0.00 N	31.92 1.28 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.36 1.28 0.00 N	27.37 1.22 0.00 N	39.12 1.58 0.00 N	32.94 1.22 0.00 N	38.41 1.34 0.00 N	46.76 1.68 0.00 N	35.97 1.31 0.00 N	48.30 2.14 0.00 N	54.01 2.96 0.00 N	50.25 3.24 0.00 N	57.71 3.70 0.00 N	49.79 3.38 0.00 N	77.75 4.87 0.00 N	58.88 3.18 0.00 N	53.90 3.30 0.00 N	39.07 2.38 0.00 N	32.08 1.93 0.00 N	30.67 1.85 0.00 N	35.86 2.28 0.00 N	31.36 1.90 0.00 N	27.41 1.63 0.00 N	42.10 2.66 0.00 N	43.27 2.37 0.00 N	32.11 1.47 0.00 N
RAVENSWOOD_GT_9 24257	27.36 1.28 0.00 N	27.37 1.22 0.00 N	39.12 1.58 0.00 N	32.94 1.22 0.00 N	38.41 1.34 0.00 N	46.76 1.68 0.00 N	35.97 1.31 0.00 N	48.30 2.14 0.00 N	54.01 2.96 0.00 N	50.25 3.24 0.00 N	57.71 3.70 0.00 N	49.79 3.38 0.00 N	77.75 4.87 0.00 N	58.88 3.18 0.00 N	53.90 3.30 0.00 N	39.07 2.38 0.00 N	32.08 1.93 0.00 N	30.67 1.85 0.00 N	35.86 2.28 0.00 N	31.36 1.90 0.00 N	27.41 1.63 0.00 N	42.10 2.66 0.00 N	43.27 2.37 0.00 N	32.11 1.47 0.00 N
RAVENSWOOD____1 23533	27.28 1.20 0.00 N	27.32 1.17 0.00 N	39.08 1.54 0.00 N	32.91 1.18 0.00 N	38.37 1.30 0.00 N	46.71 1.63 0.00 N	35.93 1.27 0.00 N	48.25 2.09 0.00 N	53.94 2.90 0.00 N	50.18 3.17 0.00 N	57.89 3.61 -0.28 N	58.16 3.30 -8.45 N	77.54 4.66 0.00 N	58.68 2.98 0.00 N	54.93 3.13 -1.20 N	55.00 2.29 -16.03 N	54.80 1.85 -22.80 N	55.94 1.76 -25.37 N	61.19 2.16 -25.46 N	58.18 1.78 -26.94 N	59.87 1.53 -32.58 N	52.06 2.53 -10.09 N	54.37 2.28 -11.19 N	33.39 1.43 -1.31 N
RAVENSWOOD____2 23534	27.36 1.28 0.00 N	27.38 1.22 0.00 N	39.13 1.59 0.00 N	32.95 1.23 0.00 N	38.42 1.36 0.00 N	46.77 1.69 0.00 N	35.98 1.32 0.00 N	48.31 2.15 0.00 N	54.02 2.98 0.00 N	50.26 3.25 0.00 N	58.00 3.71 -0.28 N	58.24 3.39 -8.45 N	77.76 4.88 0.00 N	58.89 3.20 0.00 N	55.11 3.31 -1.20 N	55.11 2.39 -16.03 N	54.89 1.94 -22.80 N	56.04 1.86 -25.37 N	61.33 2.29 -25.46 N	58.31 1.91 -26.94 N	59.99 1.64 -32.58 N	52.20 2.67 -10.09 N	54.46 2.38 -11.19 N	33.43 1.47 -1.31 N

RAVENSWOOD___3 23535	27.22 1.14 0.00 N	27.19 1.03 0.00 N	38.84 1.29 0.00 N	32.72 0.99 0.00 N	38.19 1.12 0.00 N	46.51 1.43 0.00 N	35.77 1.11 0.00 N	48.01 1.86 0.00 N	53.71 2.66 0.00 N	49.96 2.95 0.00 N	57.40 3.39 0.00 N	49.54 3.13 0.00 N	77.47 4.59 0.00 N	58.75 3.06 0.00 N	53.70 3.10 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.64 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.10 0.00 N	31.92 1.28 0.00 N
RAVENSWOOD___4 23820	27.42 1.34 0.00 N	27.38 1.23 0.00 N	39.14 1.59 0.00 N	32.96 1.23 0.00 N	38.42 1.36 0.00 N	46.77 1.69 0.00 N	35.98 1.32 0.00 N	48.31 2.16 0.00 N	54.03 2.98 0.00 N	50.27 3.26 0.00 N	58.00 3.72 -0.28 N	58.25 3.39 -8.45 N	77.77 4.88 0.00 N	58.89 3.19 0.00 N	55.11 3.30 -1.20 N	55.11 2.39 -16.03 N	54.89 1.95 -22.80 N	56.04 1.86 -25.37 N	61.33 2.30 -25.46 N	58.31 1.91 -26.94 N	59.99 1.64 -32.58 N	52.21 2.67 -10.09 N	54.47 2.38 -11.19 N	33.44 1.48 -1.31 N
RAVNSWD 8-11___ 23667	27.36 1.28 0.00 N	27.37 1.22 0.00 N	39.12 1.58 0.00 N	32.94 1.22 0.00 N	38.41 1.34 0.00 N	46.76 1.68 0.00 N	35.97 1.31 0.00 N	48.30 2.14 0.00 N	54.01 2.96 0.00 N	50.25 3.24 0.00 N	57.71 3.70 0.00 N	49.79 3.38 0.00 N	77.75 4.87 0.00 N	58.88 3.18 0.00 N	53.90 3.30 0.00 N	39.07 2.38 0.00 N	32.08 1.93 0.00 N	30.67 1.85 0.00 N	35.86 2.28 0.00 N	31.36 1.90 0.00 N	27.41 1.63 0.00 N	42.10 2.66 0.00 N	43.27 2.37 0.00 N	32.11 1.47 0.00 N
RCPL_TRUST___DRP 24196	27.21 1.14 0.00 N	27.18 1.03 0.00 N	38.82 1.28 0.00 N	32.71 0.98 0.00 N	38.18 1.12 0.00 N	46.50 1.42 0.00 N	35.77 1.11 0.00 N	48.01 1.86 0.00 N	53.72 2.67 0.00 N	49.97 2.96 0.00 N	57.41 3.40 0.00 N	49.56 3.14 0.00 N	77.54 4.65 0.00 N	58.81 3.11 0.00 N	53.72 3.12 0.00 N	38.86 2.17 0.00 N	31.87 1.72 0.00 N	30.49 1.67 0.00 N	35.65 2.07 0.00 N	31.19 1.73 0.00 N	27.26 1.49 0.00 N	41.85 2.41 0.00 N	43.00 2.10 0.00 N	31.92 1.28 0.00 N
RENSSELAER___COGEN 23796	27.83 1.75 0.00 N	27.96 1.80 0.00 N	40.27 2.73 0.00 N	33.99 2.26 0.00 N	39.50 2.44 0.00 N	47.96 2.88 0.00 N	36.94 2.28 0.00 N	48.77 2.62 0.00 N	53.72 2.67 0.00 N	49.37 2.36 0.00 N	57.36 3.35 0.00 N	48.90 2.49 0.00 N	76.69 3.81 0.00 N	58.30 2.60 0.00 N	52.53 1.92 0.00 N	38.46 1.77 0.00 N	31.77 1.63 0.00 N	30.51 1.69 0.00 N	35.68 2.10 0.00 N	31.21 1.75 0.00 N	27.39 1.62 0.00 N	41.99 2.54 0.00 N	43.80 2.90 0.00 N	32.84 2.20 0.00 N
REVERE_CPPR_DRP 24186	26.64 0.56 0.00 N	26.72 0.56 0.00 N	38.33 0.79 0.00 N	32.40 0.68 0.00 N	37.82 0.75 0.00 N	46.01 0.93 0.00 N	35.41 0.75 0.00 N	47.18 1.02 0.00 N	51.79 0.75 0.00 N	47.44 0.43 0.00 N	54.68 0.67 0.00 N	47.03 0.62 0.00 N	73.59 0.71 0.00 N	56.25 0.55 0.00 N	51.14 0.53 0.00 N	37.34 0.64 0.00 N	30.53 0.38 0.00 N	29.22 0.40 0.00 N	34.09 0.51 0.00 N	29.86 0.40 0.00 N	26.09 0.32 0.00 N	39.90 0.45 0.00 N	41.59 0.69 0.00 N	31.36 0.71 0.00 N
ROCHESTER_9_IC 23652	26.12 0.04 0.00 N	26.12 -0.04 0.00 N	37.47 -0.08 0.00 N	31.65 -0.07 0.00 N	36.94 -0.13 0.00 N	44.86 -0.22 0.00 N	34.61 -0.05 0.00 N	45.82 -0.33 0.00 N	49.95 -1.10 0.00 N	45.66 -1.35 0.00 N	52.57 -1.44 0.00 N	45.06 -1.36 0.00 N	70.45 -2.44 0.00 N	54.08 -1.61 0.00 N	48.99 -1.61 0.00 N	35.89 -0.80 0.00 N	29.53 -0.62 0.00 N	28.21 -0.60 0.00 N	32.99 -0.59 0.00 N	29.15 -0.31 0.00 N	25.51 -0.26 0.00 N	38.68 -0.76 0.00 N	40.41 -0.49 0.00 N	30.53 -0.11 0.00 N
ROSETON___1 23587	26.79 0.71 0.00 N	26.84 0.69 0.00 N	38.40 0.86 0.00 N	32.41 0.68 0.00 N	37.85 0.78 0.00 N	46.04 0.96 0.00 N	35.36 0.70 0.00 N	47.31 1.16 0.00 N	52.79 1.74 0.00 N	48.98 1.97 0.00 N	56.28 2.26 0.00 N	48.55 2.14 0.00 N	76.14 3.26 0.00 N	57.96 2.26 0.00 N	52.85 2.24 0.00 N	38.20 1.51 0.00 N	31.32 1.18 0.00 N	29.96 1.14 0.00 N	34.85 1.27 0.00 N	30.49 1.03 0.00 N	26.68 0.91 0.00 N	40.94 1.49 0.00 N	42.12 1.22 0.00 N	31.34 0.70 0.00 N
ROSETON___2 23588	26.79 0.71 0.00 N	26.84 0.69 0.00 N	38.40 0.86 0.00 N	32.41 0.68 0.00 N	37.85 0.78 0.00 N	46.04 0.96 0.00 N	35.36 0.70 0.00 N	47.31 1.16 0.00 N	52.79 1.74 0.00 N	48.98 1.97 0.00 N	56.28 2.26 0.00 N	48.55 2.14 0.00 N	76.14 3.26 0.00 N	57.96 2.26 0.00 N	52.85 2.24 0.00 N	38.20 1.51 0.00 N	31.32 1.18 0.00 N	29.96 1.14 0.00 N	34.85 1.27 0.00 N	30.49 1.03 0.00 N	26.68 0.91 0.00 N	40.94 1.49 0.00 N	42.12 1.22 0.00 N	31.34 0.70 0.00 N
RUSSELL___STATION 23914	25.77 -0.31 0.00 N	25.82 -0.34 0.00 N	37.04 -0.51 0.00 N	31.25 -0.48 0.00 N	36.48 -0.58 0.00 N	44.30 -0.78 0.00 N	34.18 -0.48 0.00 N	45.20 -0.95 0.00 N	49.26 -1.79 0.00 N	45.01 -2.00 0.00 N	51.78 -2.23 0.00 N	44.40 -2.02 0.00 N	69.24 -3.65 0.00 N	53.06 -2.64 0.00 N	48.06 -2.55 0.00 N	35.26 -1.44 0.00 N	29.04 -1.10 0.00 N	27.76 -1.06 0.00 N	32.47 -1.11 0.00 N	28.70 -0.76 0.00 N	25.11 -0.66 0.00 N	38.06 -1.38 0.00 N	39.71 -1.19 0.00 N	29.97 -0.67 0.00 N
S SALMON___HYD 24043	25.88 -0.20 0.00 N	26.00 -0.16 0.00 N	37.27 -0.28 0.00 N	31.50 -0.22 0.00 N	36.82 -0.25 0.00 N	44.80 -0.28 0.00 N	34.47 -0.20 0.00 N	45.83 -0.33 0.00 N	50.33 -0.72 0.00 N	46.08 -0.93 0.00 N	53.02 -0.99 0.00 N	45.51 -0.91 0.00 N	71.20 -1.68 0.00 N	54.50 -1.20 0.00 N	49.58 -1.03 0.00 N	36.13 -0.56 0.00 N	29.59 -0.56 0.00 N	28.28 -0.53 0.00 N	32.90 -0.68 0.00 N	28.85 -0.61 0.00 N	25.21 -0.56 0.00 N	38.61 -0.84 0.00 N	40.38 -0.52 0.00 N	30.46 -0.18 0.00 N
SELKIRK___II 23799	27.61 1.54 0.00 N	27.77 1.62 0.00 N	39.98 2.43 0.00 N	33.76 2.03 0.00 N	39.26 2.19 0.00 N	47.66 2.58 0.00 N	36.70 2.04 0.00 N	48.48 2.33 0.00 N	53.36 2.32 0.00 N	49.04 2.03 0.00 N	56.96 2.95 0.00 N	48.59 2.18 0.00 N	76.13 3.25 0.00 N	57.92 2.22 0.00 N	52.22 1.61 0.00 N	38.23 1.54 0.00 N	31.56 1.41 0.00 N	30.29 1.47 0.00 N	35.46 1.88 0.00 N	31.05 1.59 0.00 N	27.23 1.46 0.00 N	41.69 2.25 0.00 N	43.49 2.60 0.00 N	32.63 1.99 0.00 N
SELKIRK___I 23801	27.29 1.21 0.00 N	27.42 1.26 0.00 N	39.44 1.90 0.00 N	33.29 1.57 0.00 N	38.72 1.66 0.00 N	47.00 1.92 0.00 N	36.18 1.52 0.00 N	47.85 1.70 0.00 N	52.69 1.64 0.00 N	48.47 1.46 0.00 N	56.31 2.30 0.00 N	48.05 1.64 0.00 N	75.22 2.34 0.00 N	57.23 1.54 0.00 N	51.63 1.03 0.00 N	37.80 1.11 0.00 N	31.18 1.03 0.00 N	29.93 1.11 0.00 N	35.04 1.46 0.00 N	30.68 1.22 0.00 N	26.93 1.16 0.00 N	41.23 1.79 0.00 N	42.97 2.08 0.00 N	32.23 1.58 0.00 N

SENECA OSWGO___HYD 24041	25.75 -0.33 0.00 N	25.79 -0.37 0.00 N	37.00 -0.54 0.00 N	31.26 -0.46 0.00 N	36.55 -0.52 0.00 N	44.45 -0.63 0.00 N	34.17 -0.49 0.00 N	45.54 -0.61 0.00 N	50.24 -0.81 0.00 N	46.16 -0.85 0.00 N	53.02 -0.99 0.00 N	45.73 -0.68 0.00 N	71.63 -1.25 0.00 N	54.80 -0.90 0.00 N	49.92 -0.68 0.00 N	36.28 -0.41 0.00 N	29.72 -0.43 0.00 N	28.39 -0.42 0.00 N	33.05 -0.52 0.00 N	29.00 -0.46 0.00 N	25.33 -0.44 0.00 N	38.71 -0.73 0.00 N	40.18 -0.72 0.00 N	30.20 -0.44 0.00 N
SENECA___ENERGY 23797	25.34 -0.74 0.00 N	25.50 -0.66 0.00 N	36.49 -1.06 0.00 N	30.85 -0.88 0.00 N	36.04 -1.03 0.00 N	43.71 -1.37 0.00 N	33.50 -1.16 0.00 N	44.80 -1.35 0.00 N	49.57 -1.48 0.00 N	45.61 -1.39 0.00 N	52.36 -1.65 0.00 N	45.26 -1.15 0.00 N	70.88 -2.00 0.00 N	54.20 -1.50 0.00 N	49.42 -1.19 0.00 N	36.00 -0.70 0.00 N	29.68 -0.46 0.00 N	28.39 -0.42 0.00 N	33.23 -0.35 0.00 N	29.19 -0.27 0.00 N	25.45 -0.32 0.00 N	38.69 -0.75 0.00 N	39.92 -0.98 0.00 N	30.00 -0.64 0.00 N
SHOEMAKER___GT 23640	26.29 0.21 0.00 N	26.33 0.18 0.00 N	37.69 0.14 0.00 N	31.81 0.09 0.00 N	37.19 0.12 0.00 N	45.29 0.21 0.00 N	34.79 0.13 0.00 N	46.60 0.45 0.00 N	52.08 1.03 0.00 N	48.32 1.31 0.00 N	55.48 1.47 0.00 N	47.84 1.43 0.00 N	75.22 2.34 0.00 N	57.29 1.59 0.00 N	52.23 1.62 0.00 N	37.65 0.96 0.00 N	30.83 0.69 0.00 N	29.47 0.65 0.00 N	34.34 0.76 0.00 N	30.07 0.61 0.00 N	26.31 0.54 0.00 N	40.39 0.95 0.00 N	41.54 0.64 0.00 N	30.90 0.26 0.00 N
SHOREHAM_IC_1 23715	63.13 1.20 -35.85 N	58.17 1.24 -30.78 N	55.70 1.56 -16.60 N	50.53 1.25 -17.55 N	61.03 1.41 -22.55 N	58.06 1.65 -11.33 N	57.80 1.18 -21.95 N	57.98 1.91 -9.92 N	56.33 2.38 -2.90 N	56.43 2.17 -7.25 N	63.30 2.29 -7.00 N	60.94 1.85 -12.68 N	75.35 2.47 0.00 N	58.37 1.66 -1.00 N	62.62 1.76 -10.26 N	53.27 0.91 -15.67 N	53.59 0.67 -22.77 N	54.11 0.70 -24.60 N	79.60 1.02 -45.00 N	65.18 0.77 -34.96 N	54.84 0.63 -28.44 N	57.65 1.26 -16.96 N	53.70 1.30 -11.50 N	58.58 1.03 -26.91 N
SHOREHAM_IC_2 23716	63.13 1.20 -35.85 N	58.17 1.24 -30.78 N	55.70 1.56 -16.60 N	50.53 1.25 -17.55 N	61.03 1.41 -22.55 N	58.06 1.65 -11.33 N	57.80 1.18 -21.95 N	57.98 1.91 -9.92 N	56.33 2.38 -2.90 N	56.43 2.17 -7.25 N	63.30 2.29 -7.00 N	60.94 1.85 -12.68 N	75.35 2.47 0.00 N	58.37 1.66 -1.00 N	62.62 1.76 -10.26 N	53.27 0.91 -15.67 N	53.59 0.67 -22.77 N	54.11 0.70 -24.60 N	79.60 1.02 -45.00 N	65.18 0.77 -34.96 N	54.84 0.63 -28.44 N	57.65 1.26 -16.96 N	53.70 1.30 -11.50 N	58.58 1.03 -26.91 N
SISSONVILLE____ 23735	26.24 0.16 0.00 N	26.29 0.14 0.00 N	37.72 0.18 0.00 N	31.87 0.14 0.00 N	37.26 0.19 0.00 N	45.36 0.28 0.00 N	34.96 0.30 0.00 N	46.59 0.43 0.00 N	50.73 -0.31 0.00 N	46.37 -0.64 0.00 N	53.50 -0.51 0.00 N	44.62 -1.80 0.00 N	70.34 -2.54 0.00 N	54.01 -1.69 0.00 N	48.39 -2.21 0.00 N	35.27 -1.42 0.00 N	28.97 -1.18 0.00 N	27.70 -1.11 0.00 N	32.69 -0.88 0.00 N	28.78 -0.68 0.00 N	25.31 -0.46 0.00 N	38.78 -0.66 0.00 N	40.98 0.08 0.00 N	30.97 0.32 0.00 N
SITHE_IND_GS1 24169	25.53 -0.55 0.00 N	25.58 -0.57 0.00 N	36.71 -0.83 0.00 N	31.03 -0.69 0.00 N	36.27 -0.79 0.00 N	44.12 -0.96 0.00 N	33.91 -0.75 0.00 N	45.18 -0.97 0.00 N	49.95 -1.10 0.00 N	45.97 -1.04 0.00 N	52.73 -1.28 0.00 N	45.42 -0.99 0.00 N	71.28 -1.60 0.00 N	54.54 -1.16 0.00 N	49.65 -0.96 0.00 N	36.00 -0.69 0.00 N	29.54 -0.61 0.00 N	28.21 -0.60 0.00 N	32.84 -0.74 0.00 N	28.83 -0.63 0.00 N	25.20 -0.57 0.00 N	38.51 -0.93 0.00 N	39.91 -0.99 0.00 N	29.94 -0.71 0.00 N
SITHE_IND_GS2 24170	25.53 -0.55 0.00 N	25.58 -0.57 0.00 N	36.71 -0.83 0.00 N	31.03 -0.69 0.00 N	36.27 -0.79 0.00 N	44.12 -0.96 0.00 N	33.91 -0.75 0.00 N	45.18 -0.97 0.00 N	49.95 -1.10 0.00 N	45.97 -1.04 0.00 N	52.73 -1.28 0.00 N	45.42 -0.99 0.00 N	71.28 -1.60 0.00 N	54.54 -1.16 0.00 N	49.65 -0.96 0.00 N	36.00 -0.69 0.00 N	29.54 -0.61 0.00 N	28.21 -0.60 0.00 N	32.84 -0.74 0.00 N	28.83 -0.63 0.00 N	25.20 -0.57 0.00 N	38.51 -0.93 0.00 N	39.91 -0.99 0.00 N	29.94 -0.71 0.00 N
SITHE_IND_GS3 24171	25.53 -0.55 0.00 N	25.58 -0.57 0.00 N	36.71 -0.83 0.00 N	31.03 -0.69 0.00 N	36.27 -0.79 0.00 N	44.12 -0.96 0.00 N	33.91 -0.75 0.00 N	45.18 -0.97 0.00 N	49.95 -1.10 0.00 N	45.97 -1.04 0.00 N	52.73 -1.28 0.00 N	45.42 -0.99 0.00 N	71.28 -1.60 0.00 N	54.54 -1.16 0.00 N	49.65 -0.96 0.00 N	36.00 -0.69 0.00 N	29.54 -0.61 0.00 N	28.21 -0.60 0.00 N	32.84 -0.74 0.00 N	28.83 -0.63 0.00 N	25.20 -0.57 0.00 N	38.51 -0.93 0.00 N	39.91 -0.99 0.00 N	29.94 -0.71 0.00 N
SITHE_IND_GS4 24172	25.53 -0.55 0.00 N	25.58 -0.57 0.00 N	36.71 -0.83 0.00 N	31.03 -0.69 0.00 N	36.27 -0.79 0.00 N	44.12 -0.96 0.00 N	33.91 -0.75 0.00 N	45.18 -0.97 0.00 N	49.95 -1.10 0.00 N	45.97 -1.04 0.00 N	52.73 -1.28 0.00 N	45.42 -0.99 0.00 N	71.28 -1.60 0.00 N	54.54 -1.16 0.00 N	49.65 -0.96 0.00 N	36.00 -0.69 0.00 N	29.54 -0.61 0.00 N	28.21 -0.60 0.00 N	32.84 -0.74 0.00 N	28.83 -0.63 0.00 N	25.20 -0.57 0.00 N	38.51 -0.93 0.00 N	39.91 -0.99 0.00 N	29.94 -0.71 0.00 N
SITHE___BATAVIA 24024	25.48 -0.60 0.00 N	25.48 -0.68 0.00 N	36.50 -1.04 0.00 N	30.83 -0.90 0.00 N	36.02 -1.05 0.00 N	43.79 -1.28 0.00 N	33.68 -0.98 0.00 N	44.88 -1.27 0.00 N	49.52 -1.53 0.00 N	45.64 -1.37 0.00 N	52.12 -1.89 0.00 N	45.22 -1.20 0.00 N	70.86 -2.02 0.00 N	54.44 -1.25 0.00 N	49.82 -0.78 0.00 N	36.08 -0.61 0.00 N	29.51 -0.63 0.00 N	28.06 -0.76 0.00 N	32.69 -0.88 0.00 N	28.94 -0.52 0.00 N	25.26 -0.51 0.00 N	38.35 -1.09 0.00 N	39.65 -1.25 0.00 N	29.81 -0.84 0.00 N
SITHE___INDEPEND 23800	25.53 -0.55 0.00 N	25.58 -0.57 0.00 N	36.71 -0.83 0.00 N	31.03 -0.69 0.00 N	36.27 -0.79 0.00 N	44.12 -0.96 0.00 N	33.91 -0.75 0.00 N	45.18 -0.97 0.00 N	49.95 -1.10 0.00 N	45.97 -1.04 0.00 N	52.73 -1.28 0.00 N	45.42 -0.99 0.00 N	71.28 -1.60 0.00 N	54.54 -1.16 0.00 N	49.65 -0.96 0.00 N	36.00 -0.69 0.00 N	29.54 -0.61 0.00 N	28.21 -0.60 0.00 N	32.84 -0.74 0.00 N	28.83 -0.63 0.00 N	25.20 -0.57 0.00 N	38.51 -0.93 0.00 N	39.91 -0.99 0.00 N	29.94 -0.71 0.00 N
SITHE___MASSENA 23902	25.96 -0.12 0.00 N	26.00 -0.16 0.00 N	37.31 -0.24 0.00 N	31.53 -0.19 0.00 N	36.89 -0.18 0.00 N	44.89 -0.19 0.00 N	34.57 -0.09 0.00 N	46.08 -0.08 0.00 N	50.49 -0.56 0.00 N	46.32 -0.69 0.00 N	53.33 -0.69 0.00 N	45.23 -1.18 0.00 N	71.31 -1.57 0.00 N	54.63 -1.07 0.00 N	49.21 -1.39 0.00 N	35.74 -0.96 0.00 N	29.42 -0.72 0.00 N	28.12 -0.70 0.00 N	32.85 -0.73 0.00 N	28.88 -0.58 0.00 N	25.35 -0.42 0.00 N	38.82 -0.63 0.00 N	40.66 -0.24 0.00 N	30.61 -0.03 0.00 N

SITHE___OGDNSBRG 24021	26.73 0.65 0.00 N	26.74 0.59 0.00 N	38.36 0.82 0.00 N	32.41 0.69 0.00 N	37.91 0.84 0.00 N	46.15 1.07 0.00 N	35.58 0.92 0.00 N	47.45 1.30 0.00 N	50.09 -0.96 0.00 N	46.17 -0.84 0.00 N	54.31 0.30 0.00 N	45.86 -0.55 0.00 N	72.12 -0.76 0.00 N	53.50 -2.20 0.00 N	48.59 -2.01 0.00 N	36.37 -0.32 0.00 N	29.83 -0.32 0.00 N	28.52 -0.30 0.00 N	33.38 -0.20 0.00 N	29.32 -0.14 0.00 N	25.76 -0.01 0.00 N	39.43 -0.01 0.00 N	41.66 0.76 0.00 N	31.56 0.92 0.00 N
SITHE___STERLING 23777	26.41 0.33 0.00 N	26.50 0.35 0.00 N	38.03 0.48 0.00 N	32.16 0.43 0.00 N	37.54 0.47 0.00 N	45.65 0.57 0.00 N	35.13 0.47 0.00 N	46.82 0.66 0.00 N	51.48 0.44 0.00 N	47.22 0.21 0.00 N	54.37 0.36 0.00 N	46.83 0.42 0.00 N	73.32 0.44 0.00 N	56.06 0.36 0.00 N	50.97 0.36 0.00 N	37.16 0.47 0.00 N	30.41 0.27 0.00 N	29.10 0.29 0.00 N	33.92 0.34 0.00 N	29.72 0.27 0.00 N	25.97 0.20 0.00 N	39.70 0.25 0.00 N	41.29 0.40 0.00 N	31.10 0.46 0.00 N
SOUTH CAIRO___GT 23612	27.18 1.10 0.00 N	27.25 1.10 0.00 N	39.20 1.66 0.00 N	33.12 1.40 0.00 N	38.65 1.58 0.00 N	47.00 1.92 0.00 N	36.10 1.44 0.00 N	47.91 1.76 0.00 N	53.29 2.24 0.00 N	49.14 2.13 0.00 N	56.49 2.48 0.00 N	48.67 2.26 0.00 N	76.59 3.71 0.00 N	58.36 2.66 0.00 N	53.04 2.44 0.00 N	38.48 1.79 0.00 N	31.65 1.50 0.00 N	30.26 1.44 0.00 N	35.15 1.57 0.00 N	30.72 1.26 0.00 N	26.87 1.10 0.00 N	41.19 1.75 0.00 N	42.63 1.73 0.00 N	31.83 1.18 0.00 N
SOUTH HAMPTN___IC 23720	63.13 1.20 -35.85 N	58.17 1.24 -30.78 N	55.70 1.56 -16.60 N	50.53 1.25 -17.55 N	61.03 1.41 -22.55 N	58.06 1.65 -11.33 N	57.80 1.18 -21.95 N	57.98 1.91 -9.92 N	56.33 2.38 -2.90 N	56.43 2.17 -7.25 N	63.30 2.29 -7.00 N	60.94 1.85 -12.68 N	75.35 2.47 0.00 N	58.37 1.66 -1.00 N	62.62 1.76 -10.26 N	53.27 0.91 -15.67 N	53.59 0.67 -22.77 N	54.11 0.70 -24.60 N	79.60 1.02 -45.00 N	65.18 0.77 -34.96 N	54.84 0.63 -28.44 N	57.65 1.26 -16.96 N	53.70 1.30 -11.50 N	58.58 1.03 -26.91 N
SOUTHOLD___IC 23719	63.13 1.20 -35.85 N	58.17 1.24 -30.78 N	55.70 1.56 -16.60 N	50.53 1.25 -17.55 N	61.03 1.41 -22.55 N	58.06 1.65 -11.33 N	57.80 1.18 -21.95 N	57.98 1.91 -9.92 N	56.33 2.38 -2.90 N	56.43 2.17 -7.25 N	63.30 2.29 -7.00 N	60.94 1.85 -12.68 N	75.35 2.47 0.00 N	58.37 1.66 -1.00 N	62.62 1.76 -10.26 N	53.27 0.91 -15.67 N	53.59 0.67 -22.77 N	54.11 0.70 -24.60 N	79.60 1.02 -45.00 N	65.18 0.77 -34.96 N	54.84 0.63 -28.44 N	57.65 1.26 -16.96 N	53.70 1.30 -11.50 N	58.58 1.03 -26.91 N
ST LAWRENCE___ 23600	25.80 -0.28 0.00 N	25.80 -0.35 0.00 N	37.06 -0.49 0.00 N	31.31 -0.41 0.00 N	36.63 -0.44 0.00 N	44.57 -0.51 0.00 N	34.31 -0.35 0.00 N	45.72 -0.43 0.00 N	50.30 -0.74 0.00 N	46.19 -0.82 0.00 N	53.08 -0.94 0.00 N	45.27 -1.14 0.00 N	71.26 -1.62 0.00 N	54.61 -1.09 0.00 N	49.36 -1.24 0.00 N	35.75 -0.94 0.00 N	29.46 -0.68 0.00 N	28.15 -0.66 0.00 N	32.83 -0.74 0.00 N	28.87 -0.59 0.00 N	25.30 -0.47 0.00 N	38.74 -0.71 0.00 N	40.41 -0.49 0.00 N	30.37 -0.28 0.00 N
STATION 5_MISC_HYD 23604	26.46 0.38 0.00 N	26.41 0.26 0.00 N	37.85 0.30 0.00 N	31.91 0.19 0.00 N	37.20 0.13 0.00 N	45.21 0.13 0.00 N	34.94 0.28 0.00 N	46.40 0.25 0.00 N	50.81 -0.24 0.00 N	46.69 -0.32 0.00 N	53.98 -0.03 0.00 N	46.35 -0.07 0.00 N	72.50 -0.38 0.00 N	55.54 -0.16 0.00 N	50.27 -0.33 0.00 N	36.85 0.16 0.00 N	30.36 0.22 0.00 N	29.09 0.27 0.00 N	34.13 0.56 0.00 N	30.21 0.75 0.00 N	26.40 0.63 0.00 N	39.94 0.49 0.00 N	41.55 0.65 0.00 N	31.22 0.58 0.00 N
STURGEON_POOL_HYD 23609	26.75 0.67 0.00 N	26.84 0.69 0.00 N	38.42 0.88 0.00 N	32.44 0.71 0.00 N	37.88 0.81 0.00 N	46.07 0.99 0.00 N	35.38 0.72 0.00 N	47.38 1.22 0.00 N	52.94 1.89 0.00 N	49.11 2.10 0.00 N	56.43 2.42 0.00 N	48.67 2.26 0.00 N	76.36 3.48 0.00 N	58.15 2.45 0.00 N	52.99 2.39 0.00 N	38.11 1.42 0.00 N	31.27 1.13 0.00 N	29.93 1.11 0.00 N	34.83 1.25 0.00 N	30.48 1.02 0.00 N	26.66 0.89 0.00 N	41.05 1.61 0.00 N	42.22 1.32 0.00 N	31.40 0.76 0.00 N
SYRACUSE___POWER 24017	25.80 -0.28 0.00 N	25.87 -0.28 0.00 N	37.08 -0.46 0.00 N	31.34 -0.39 0.00 N	36.63 -0.43 0.00 N	44.56 -0.52 0.00 N	34.25 -0.41 0.00 N	45.70 -0.45 0.00 N	50.41 -0.64 0.00 N	46.32 -0.69 0.00 N	53.17 -0.84 0.00 N	45.87 -0.55 0.00 N	71.84 -1.04 0.00 N	54.98 -0.72 0.00 N	50.12 -0.48 0.00 N	36.44 -0.25 0.00 N	29.82 -0.33 0.00 N	28.48 -0.33 0.00 N	33.15 -0.43 0.00 N	29.09 -0.37 0.00 N	25.40 -0.37 0.00 N	38.79 -0.66 0.00 N	40.23 -0.66 0.00 N	30.26 -0.38 0.00 N
Stony___Brook 24151	63.04 1.11 -35.85 N	58.15 1.22 -30.78 N	55.68 1.54 -16.60 N	50.50 1.22 -17.55 N	61.00 1.38 -22.55 N	57.93 1.52 -11.33 N	57.65 1.03 -21.95 N	57.79 1.72 -9.92 N	56.11 2.16 -2.90 N	56.31 2.05 -7.25 N	63.18 2.17 -7.00 N	60.89 1.80 -12.68 N	75.26 2.38 0.00 N	58.34 1.64 -1.00 N	62.57 1.71 -10.26 N	53.36 1.00 -15.67 N	53.65 0.73 -22.77 N	54.15 0.74 -24.60 N	79.62 1.05 -45.00 N	65.21 0.80 -34.96 N	54.87 0.66 -28.44 N	57.57 1.17 -16.96 N	53.51 1.11 -11.50 N	58.41 0.86 -26.91 N
UPPER HUDSON___HYD 24058	29.00 2.92 0.00 N	29.11 2.95 0.00 N	42.02 4.47 0.00 N	35.34 3.62 0.00 N	40.98 3.91 0.00 N	49.87 4.79 0.00 N	38.53 3.87 0.00 N	50.74 4.58 0.00 N	55.93 4.89 0.00 N	50.67 3.67 0.00 N	58.89 4.88 0.00 N	50.10 3.69 0.00 N	78.77 5.89 0.00 N	59.36 3.66 0.00 N	53.24 2.64 0.00 N	38.98 2.29 0.00 N	32.34 2.19 0.00 N	31.11 2.29 0.00 N	36.85 3.27 0.00 N	32.26 2.80 0.00 N	28.32 2.55 0.00 N	43.51 4.07 0.00 N	45.60 4.70 0.00 N	34.10 3.46 0.00 N
UPPER RAQUET___HYD 24056	26.24 0.16 0.00 N	26.29 0.14 0.00 N	37.72 0.18 0.00 N	31.87 0.14 0.00 N	37.26 0.19 0.00 N	45.36 0.28 0.00 N	34.96 0.30 0.00 N	46.59 0.43 0.00 N	50.73 -0.31 0.00 N	46.37 -0.64 0.00 N	53.50 -0.51 0.00 N	44.62 -1.80 0.00 N	70.34 -2.54 0.00 N	54.01 -1.69 0.00 N	48.39 -2.21 0.00 N	35.27 -1.42 0.00 N	28.97 -1.18 0.00 N	27.70 -1.11 0.00 N	32.69 -0.88 0.00 N	28.78 -0.68 0.00 N	25.31 -0.46 0.00 N	38.78 -0.66 0.00 N	40.98 0.08 0.00 N	30.97 0.32 0.00 N
VISCHER___FERRY HYD 24020	28.06 1.98 0.00 N	28.17 2.01 0.00 N	40.70 3.16 0.00 N	34.32 2.59 0.00 N	39.84 2.77 0.00 N	48.41 3.33 0.00 N	37.32 2.66 0.00 N	49.09 2.94 0.00 N	54.10 3.06 0.00 N	49.52 2.51 0.00 N	57.51 3.50 0.00 N	49.08 2.66 0.00 N	77.09 4.21 0.00 N	58.46 2.76 0.00 N	52.57 1.96 0.00 N	38.53 1.84 0.00 N	31.91 1.76 0.00 N	30.64 1.82 0.00 N	35.83 2.25 0.00 N	31.31 1.85 0.00 N	27.47 1.70 0.00 N	42.16 2.71 0.00 N	44.05 3.15 0.00 N	33.04 2.40 0.00 N

WADING RIVER_1-3_GRP5 24038	63.15 1.22 -35.85 N	58.20 1.26 -30.78 N	55.73 1.59 -16.60 N	50.56 1.28 -17.55 N	61.06 1.44 -22.55 N	58.11 1.70 -11.33 N	57.83 1.22 -21.95 N	58.03 1.96 -9.92 N	56.40 2.45 -2.90 N	56.51 2.25 -7.25 N	63.40 2.39 -7.00 N	61.02 1.93 -12.68 N	75.50 2.62 0.00 N	58.48 1.78 -1.00 N	62.73 1.87 -10.26 N	53.36 0.99 -15.67 N	53.66 0.74 -22.77 N	54.18 0.77 -24.60 N	79.67 1.10 -45.00 N	65.25 0.83 -34.96 N	54.90 0.69 -28.44 N	57.73 1.33 -16.96 N	53.77 1.37 -11.50 N	58.63 1.07 -26.91 N
WADING RIVER_IC_1 23522	63.15 1.22 -35.85 N	58.20 1.26 -30.78 N	55.73 1.59 -16.60 N	50.56 1.28 -17.55 N	61.06 1.44 -22.55 N	58.11 1.70 -11.33 N	57.83 1.22 -21.95 N	58.03 1.96 -9.92 N	56.40 2.45 -2.90 N	56.51 2.25 -7.25 N	63.40 2.39 -7.00 N	61.02 1.93 -12.68 N	75.50 2.62 0.00 N	58.48 1.78 -1.00 N	62.73 1.87 -10.26 N	53.36 0.99 -15.67 N	53.66 0.74 -22.77 N	54.18 0.77 -24.60 N	79.67 1.10 -45.00 N	65.25 0.83 -34.96 N	54.90 0.69 -28.44 N	57.73 1.33 -16.96 N	53.77 1.37 -11.50 N	58.63 1.07 -26.91 N
WADING RIVER_IC_2 23547	63.15 1.22 -35.85 N	58.20 1.26 -30.78 N	55.73 1.59 -16.60 N	50.56 1.28 -17.55 N	61.06 1.44 -22.55 N	58.11 1.70 -11.33 N	57.83 1.22 -21.95 N	58.03 1.96 -9.92 N	56.40 2.45 -2.90 N	56.51 2.25 -7.25 N	63.40 2.39 -7.00 N	61.02 1.93 -12.68 N	75.50 2.62 0.00 N	58.48 1.78 -1.00 N	62.73 1.87 -10.26 N	53.36 0.99 -15.67 N	53.66 0.74 -22.77 N	54.18 0.77 -24.60 N	79.67 1.10 -45.00 N	65.25 0.83 -34.96 N	54.90 0.69 -28.44 N	57.73 1.33 -16.96 N	53.77 1.37 -11.50 N	58.63 1.07 -26.91 N
WADING RIVER_IC_3 23601	63.15 1.22 -35.85 N	58.20 1.26 -30.78 N	55.73 1.60 -16.60 N	50.56 1.28 -17.55 N	61.07 1.45 -22.55 N	58.11 1.70 -11.33 N	57.84 1.22 -21.95 N	58.04 1.97 -9.92 N	56.40 2.46 -2.90 N	56.52 2.26 -7.25 N	63.42 2.41 -7.00 N	61.04 1.95 -12.68 N	75.53 2.65 0.00 N	58.49 1.79 -1.00 N	62.75 1.89 -10.26 N	53.37 1.01 -15.67 N	53.67 0.76 -22.77 N	54.19 0.78 -24.60 N	79.68 1.11 -45.00 N	65.26 0.84 -34.96 N	54.91 0.70 -28.44 N	57.75 1.35 -16.96 N	53.78 1.38 -11.50 N	58.63 1.08 -26.91 N
WALDEN___HYDRO 24148	26.72 0.64 0.00 N	26.78 0.62 0.00 N	38.31 0.77 0.00 N	32.31 0.59 0.00 N	37.75 0.68 0.00 N	45.92 0.85 0.00 N	35.28 0.62 0.00 N	47.21 1.06 0.00 N	52.70 1.65 0.00 N	48.91 1.91 0.00 N	56.20 2.19 0.00 N	48.50 2.08 0.00 N	76.06 3.18 0.00 N	57.91 2.21 0.00 N	52.80 2.20 0.00 N	38.16 1.46 0.00 N	31.29 1.15 0.00 N	29.95 1.13 0.00 N	34.88 1.30 0.00 N	30.51 1.05 0.00 N	26.71 0.94 0.00 N	40.97 1.53 0.00 N	42.07 1.17 0.00 N	31.28 0.64 0.00 N
WARRENSBURG___ 23737	29.01 2.93 0.00 N	29.12 2.96 0.00 N	42.03 4.49 0.00 N	35.36 3.63 0.00 N	41.00 3.93 0.00 N	49.90 4.82 0.00 N	38.55 3.89 0.00 N	50.77 4.62 0.00 N	55.98 4.93 0.00 N	50.72 3.71 0.00 N	58.94 4.93 0.00 N	50.15 3.73 0.00 N	78.84 5.96 0.00 N	59.43 3.73 0.00 N	53.30 2.70 0.00 N	39.02 2.33 0.00 N	32.37 2.22 0.00 N	31.14 2.32 0.00 N	36.89 3.31 0.00 N	32.30 2.84 0.00 N	28.35 2.58 0.00 N	43.55 4.10 0.00 N	45.63 4.73 0.00 N	34.12 3.48 0.00 N
WATERSIDE___6 8 9 23538	27.36 1.28 0.00 N	27.37 1.21 0.00 N	39.12 1.58 0.00 N	32.94 1.21 0.00 N	38.40 1.34 0.00 N	46.75 1.67 0.00 N	35.96 1.30 0.00 N	48.28 2.12 0.00 N	53.99 2.94 0.00 N	50.23 3.22 0.00 N	57.96 3.67 -0.28 N	58.22 3.36 -8.45 N	77.70 4.82 0.00 N	58.84 3.14 0.00 N	55.07 3.26 -1.20 N	55.08 2.36 -16.03 N	54.87 1.92 -22.80 N	56.02 1.84 -25.37 N	61.31 2.27 -25.46 N	58.29 1.89 -26.94 N	59.97 1.63 -32.58 N	52.18 2.65 -10.09 N	54.44 2.36 -11.19 N	33.42 1.46 -1.31 N
WEST BABYLON___IC 23714	63.42 1.49 -35.85 N	58.35 1.42 -30.78 N	56.01 1.88 -16.60 N	50.76 1.48 -17.55 N	61.33 1.71 -22.55 N	58.49 2.08 -11.33 N	58.19 1.58 -21.95 N	58.53 2.46 -9.92 N	57.32 3.38 -2.90 N	57.90 3.65 -7.25 N	65.18 4.17 -7.00 N	62.91 3.82 -12.68 N	78.23 5.35 0.00 N	60.46 3.76 -1.00 N	64.79 3.93 -10.26 N	55.15 2.78 -15.67 N	55.13 2.22 -22.77 N	55.56 2.14 -24.60 N	81.17 2.59 -45.00 N	66.59 2.18 -34.96 N	56.13 1.92 -28.44 N	59.38 2.99 -16.96 N	55.05 2.66 -11.50 N	59.32 1.76 -26.91 N
WEST CANADA___HYD 24049	26.26 0.18 0.00 N	26.31 0.15 0.00 N	37.79 0.25 0.00 N	31.93 0.20 0.00 N	37.28 0.21 0.00 N	45.33 0.25 0.00 N	34.85 0.19 0.00 N	46.37 0.22 0.00 N	51.38 0.33 0.00 N	47.36 0.35 0.00 N	54.43 0.41 0.00 N	46.83 0.42 0.00 N	73.52 0.64 0.00 N	56.13 0.43 0.00 N	51.02 0.41 0.00 N	36.99 0.30 0.00 N	30.39 0.24 0.00 N	29.06 0.24 0.00 N	33.86 0.28 0.00 N	29.69 0.23 0.00 N	25.97 0.20 0.00 N	39.76 0.32 0.00 N	41.16 0.26 0.00 N	30.80 0.16 0.00 N
WESTERN_NY_WIND 24143	25.48 -0.60 0.00 N	25.48 -0.68 0.00 N	36.50 -1.04 0.00 N	30.83 -0.90 0.00 N	36.02 -1.05 0.00 N	43.79 -1.28 0.00 N	33.68 -0.98 0.00 N	44.88 -1.27 0.00 N	49.52 -1.53 0.00 N	45.64 -1.37 0.00 N	52.12 -1.89 0.00 N	45.22 -1.20 0.00 N	70.86 -2.02 0.00 N	54.44 -1.25 0.00 N	49.82 -0.78 0.00 N	36.08 -0.61 0.00 N	29.51 -0.63 0.00 N	28.06 -0.76 0.00 N	32.69 -0.88 0.00 N	28.94 -0.52 0.00 N	25.26 -0.51 0.00 N	38.35 -1.09 0.00 N	39.65 -1.25 0.00 N	29.81 -0.84 0.00 N
YORK___WARBASSE 23770	27.46 1.38 0.00 N	27.42 1.26 0.00 N	39.22 1.67 0.00 N	33.04 1.31 0.00 N	38.53 1.47 0.00 N	46.92 1.84 0.00 N	36.10 1.44 0.00 N	48.48 2.33 0.00 N	54.25 3.20 0.00 N	50.50 3.49 0.00 N	58.29 4.01 -0.28 N	58.53 3.68 -8.45 N	78.23 5.34 0.00 N	59.24 3.54 0.00 N	55.41 3.60 -1.20 N	55.31 2.59 -16.03 N	55.04 2.09 -22.80 N	56.19 2.01 -25.37 N	61.53 2.49 -25.46 N	136.44 2.07 -104.91 N	129.88 1.78 -102.34 N	68.80 2.87 -26.49 N	54.67 2.58 -11.19 N	33.57 1.61 -1.31 N