

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/26/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	19.83 1.22 0.00 N	14.40 0.72 0.00 N	30.10 1.43 0.00 N	15.19 0.72 0.00 N	25.92 1.22 0.00 N	28.60 1.54 0.00 N	33.29 1.97 0.00 N	37.70 2.44 0.00 N	38.92 2.94 0.00 N	39.53 3.02 0.00 N	44.30 3.43 0.00 N	54.04 4.30 0.00 N	54.21 4.26 0.00 N	58.42 4.32 0.00 N	88.80 6.15 0.00 N	58.49 4.31 0.00 N	115.23 9.02 0.00 N	113.77 8.71 0.00 N	77.49 6.22 0.00 N	68.20 5.65 0.00 N	79.04 6.20 0.00 N	54.34 3.81 0.00 N	61.28 4.35 0.00 N	58.99 3.94 0.00 N
74TH STREET_GT_1 24260	19.83 1.22 0.00 N	14.40 0.72 0.00 N	30.10 1.43 0.00 N	15.19 0.72 0.00 N	25.92 1.22 0.00 N	28.60 1.54 0.00 N	33.29 1.97 0.00 N	37.70 2.44 0.00 N	38.92 2.94 0.00 N	39.53 3.02 0.00 N	44.30 3.43 0.00 N	54.04 4.30 0.00 N	54.21 4.26 0.00 N	58.42 4.32 0.00 N	88.80 6.15 0.00 N	58.49 4.31 0.00 N	115.23 9.02 0.00 N	113.77 8.71 0.00 N	77.49 6.22 0.00 N	68.20 5.65 0.00 N	79.04 6.20 0.00 N	54.34 3.81 0.00 N	61.28 4.35 0.00 N	58.99 3.94 0.00 N
74TH STREET_GT_2 24261	19.83 1.22 0.00 N	14.40 0.72 0.00 N	30.10 1.43 0.00 N	15.19 0.72 0.00 N	25.92 1.22 0.00 N	28.60 1.54 0.00 N	33.29 1.97 0.00 N	37.70 2.44 0.00 N	38.92 2.94 0.00 N	39.53 3.02 0.00 N	44.30 3.43 0.00 N	54.04 4.30 0.00 N	54.21 4.26 0.00 N	58.42 4.32 0.00 N	88.80 6.15 0.00 N	58.49 4.31 0.00 N	115.23 9.02 0.00 N	113.77 8.71 0.00 N	77.49 6.22 0.00 N	68.20 5.65 0.00 N	79.04 6.20 0.00 N	54.34 3.81 0.00 N	61.28 4.35 0.00 N	58.99 3.94 0.00 N
ADK HUDSON___FALLS 24011	19.45 0.84 0.00 N	14.33 0.64 0.00 N	30.12 1.46 0.00 N	15.18 0.71 0.00 N	25.99 1.28 0.00 N	28.60 1.54 0.00 N	32.94 1.62 0.00 N	37.13 1.87 0.00 N	37.94 1.96 0.00 N	38.29 1.78 0.00 N	42.90 2.03 0.00 N	52.45 2.71 0.00 N	52.72 2.77 0.00 N	57.54 3.43 0.00 N	87.77 5.13 0.00 N	57.55 3.36 0.00 N	112.11 5.90 0.00 N	110.00 4.94 0.00 N	74.33 3.06 0.00 N	64.40 1.85 0.00 N	76.21 3.37 0.00 N	53.60 3.06 0.00 N	60.27 3.34 0.00 N	58.38 3.34 0.00 N
ADK RESOURCE___RCVRY 23798	19.45 0.84 0.00 N	14.33 0.64 0.00 N	30.12 1.46 0.00 N	15.18 0.71 0.00 N	25.99 1.28 0.00 N	28.60 1.54 0.00 N	32.94 1.62 0.00 N	37.13 1.87 0.00 N	37.94 1.96 0.00 N	38.29 1.78 0.00 N	42.90 2.03 0.00 N	52.45 2.71 0.00 N	52.72 2.77 0.00 N	57.54 3.43 0.00 N	87.77 5.13 0.00 N	57.55 3.36 0.00 N	112.11 5.90 0.00 N	110.00 4.94 0.00 N	74.33 3.06 0.00 N	64.40 1.85 0.00 N	76.21 3.37 0.00 N	53.60 3.06 0.00 N	60.27 3.34 0.00 N	58.38 3.34 0.00 N
ADK S GLENS___FALLS 24028	19.45 0.84 0.00 N	14.33 0.64 0.00 N	30.12 1.46 0.00 N	15.18 0.71 0.00 N	25.99 1.28 0.00 N	28.60 1.54 0.00 N	32.94 1.62 0.00 N	37.13 1.87 0.00 N	37.94 1.96 0.00 N	38.29 1.78 0.00 N	42.90 2.03 0.00 N	52.45 2.71 0.00 N	52.72 2.77 0.00 N	57.54 3.43 0.00 N	87.77 5.13 0.00 N	57.55 3.36 0.00 N	112.11 5.90 0.00 N	110.00 4.94 0.00 N	74.33 3.06 0.00 N	64.40 1.85 0.00 N	76.21 3.37 0.00 N	53.60 3.06 0.00 N	60.27 3.34 0.00 N	58.38 3.34 0.00 N
ADK_NYS___DAM 23527	19.84 1.22 0.00 N	14.69 1.01 0.00 N	31.03 2.37 0.00 N	15.63 1.17 0.00 N	26.73 2.02 0.00 N	29.08 2.02 0.00 N	33.36 2.04 0.00 N	37.58 2.32 0.00 N	38.43 2.45 0.00 N	38.90 2.39 0.00 N	43.56 2.69 0.00 N	53.29 3.54 0.00 N	53.59 3.64 0.00 N	58.38 4.28 0.00 N	89.10 6.45 0.00 N	58.47 4.29 0.00 N	112.84 6.63 0.00 N	109.76 4.70 0.00 N	74.70 3.43 0.00 N	65.24 2.69 0.00 N	77.57 4.73 0.00 N	54.71 4.17 0.00 N	61.51 4.58 0.00 N	59.46 4.41 0.00 N
AIR_PRODUCTS___DRP 24190	19.79 1.18 0.00 N	14.60 0.91 0.00 N	30.66 2.00 0.00 N	15.42 0.96 0.00 N	26.37 1.67 0.00 N	28.95 1.89 0.00 N	33.27 1.95 0.00 N	37.39 2.13 0.00 N	38.19 2.22 0.00 N	38.74 2.23 0.00 N	43.38 2.52 0.00 N	52.94 3.20 0.00 N	53.23 3.28 0.00 N	58.03 3.93 0.00 N	88.63 5.98 0.00 N	58.04 3.85 0.00 N	112.93 6.72 0.00 N	110.53 5.47 0.00 N	74.87 3.60 0.00 N	65.59 3.04 0.00 N	77.34 4.50 0.00 N	54.50 3.97 0.00 N	61.21 4.28 0.00 N	58.98 3.93 0.00 N
ALBANY___1 23571	19.81 1.19 0.00 N	14.61 0.92 0.00 N	30.68 2.02 0.00 N	15.43 0.97 0.00 N	26.39 1.69 0.00 N	28.97 1.91 0.00 N	33.29 1.97 0.00 N	37.42 2.16 0.00 N	38.22 2.25 0.00 N	38.77 2.26 0.00 N	43.42 2.55 0.00 N	52.98 3.24 0.00 N	53.27 3.33 0.00 N	58.08 3.98 0.00 N	88.69 6.05 0.00 N	58.08 3.90 0.00 N	113.01 6.81 0.00 N	110.61 5.55 0.00 N	74.92 3.65 0.00 N	65.63 3.08 0.00 N	77.40 4.56 0.00 N	54.54 4.01 0.00 N	61.25 4.32 0.00 N	59.02 3.97 0.00 N
ALBANY___2 23572	19.81 1.19 0.00 N	14.61 0.92 0.00 N	30.68 2.02 0.00 N	15.43 0.97 0.00 N	26.39 1.69 0.00 N	28.97 1.91 0.00 N	33.29 1.97 0.00 N	37.42 2.16 0.00 N	38.22 2.25 0.00 N	38.77 2.26 0.00 N	43.42 2.55 0.00 N	52.98 3.24 0.00 N	53.27 3.33 0.00 N	58.08 3.98 0.00 N	88.69 6.05 0.00 N	58.08 3.90 0.00 N	113.01 6.81 0.00 N	110.61 5.55 0.00 N	74.92 3.65 0.00 N	65.63 3.08 0.00 N	77.40 4.56 0.00 N	54.54 4.01 0.00 N	61.25 4.32 0.00 N	59.02 3.97 0.00 N

ALBANY___3 23573	19.81 1.19 0.00 N	14.61 0.92 0.00 N	30.68 2.02 0.00 N	15.43 0.97 0.00 N	26.39 1.69 0.00 N	28.97 1.91 0.00 N	33.29 1.97 0.00 N	37.42 2.16 0.00 N	38.22 2.25 0.00 N	38.77 2.26 0.00 N	43.42 2.55 0.00 N	52.98 3.24 0.00 N	53.27 3.33 0.00 N	58.08 3.98 0.00 N	88.69 6.05 0.00 N	58.08 3.90 0.00 N	113.01 6.81 0.00 N	110.61 5.55 0.00 N	74.92 3.65 0.00 N	65.63 3.08 0.00 N	77.40 4.56 0.00 N	54.54 4.01 0.00 N	61.25 4.32 0.00 N	59.02 3.97 0.00 N
ALBANY___4 23574	19.81 1.19 0.00 N	14.61 0.92 0.00 N	30.68 2.02 0.00 N	15.43 0.97 0.00 N	26.39 1.69 0.00 N	28.97 1.91 0.00 N	33.29 1.97 0.00 N	37.42 2.16 0.00 N	38.22 2.25 0.00 N	38.77 2.26 0.00 N	43.42 2.55 0.00 N	52.98 3.24 0.00 N	53.27 3.33 0.00 N	58.08 3.98 0.00 N	88.69 6.05 0.00 N	58.08 3.90 0.00 N	113.01 6.81 0.00 N	110.61 5.55 0.00 N	74.92 3.65 0.00 N	65.63 3.08 0.00 N	77.40 4.56 0.00 N	54.54 4.01 0.00 N	61.25 4.32 0.00 N	59.02 3.97 0.00 N
ALCOA_RYNLDS___DRP 24188	18.74 0.12 0.00 N	13.77 0.08 0.00 N	28.84 0.18 0.00 N	14.56 0.10 0.00 N	24.87 0.16 0.00 N	27.28 0.22 0.00 N	31.58 0.26 0.00 N	35.36 0.09 0.00 N	35.77 -0.20 0.00 N	36.27 -0.24 0.00 N	40.49 -0.38 0.00 N	49.24 -0.50 0.00 N	49.64 -0.31 0.00 N	54.09 -0.01 0.00 N	82.89 0.25 0.00 N	54.20 0.01 0.00 N	106.12 -0.09 0.00 N	104.44 -0.62 0.00 N	70.56 -0.71 0.00 N	62.11 -0.44 0.00 N	72.56 -0.27 0.00 N	50.64 0.11 0.00 N	57.28 0.35 0.00 N	55.53 0.49 0.00 N
ALLEGHENY___COGEN 23514	19.19 0.57 0.00 N	14.11 0.43 0.00 N	29.49 0.83 0.00 N	14.91 0.44 0.00 N	25.47 0.77 0.00 N	27.93 0.87 0.00 N	32.33 1.01 0.00 N	36.32 1.06 0.00 N	36.93 0.95 0.00 N	37.44 0.93 0.00 N	41.89 1.03 0.00 N	50.88 1.14 0.00 N	51.05 1.11 0.00 N	55.49 1.38 0.00 N	84.79 2.14 0.00 N	55.40 1.22 0.00 N	108.68 2.47 0.00 N	107.73 2.67 0.00 N	72.92 1.65 0.00 N	63.96 1.41 0.00 N	74.45 1.62 0.00 N	51.93 1.40 0.00 N	58.28 1.34 0.00 N	56.31 1.26 0.00 N
AMERICAN_REF_FUEL 24010	17.58 -1.03 0.00 N	12.92 -0.77 0.00 N	26.86 -1.81 0.00 N	13.62 -0.84 0.00 N	23.26 -1.44 0.00 N	25.34 -1.72 0.00 N	29.45 -1.87 0.00 N	32.99 -2.27 0.00 N	33.41 -2.56 0.00 N	34.07 -2.44 0.00 N	38.25 -2.62 0.00 N	46.31 -3.43 0.00 N	46.42 -3.52 0.00 N	50.05 -4.06 0.00 N	76.22 -6.42 0.00 N	49.82 -4.36 0.00 N	98.03 -8.18 0.00 N	98.18 -6.88 0.00 N	66.57 -4.69 0.00 N	58.67 -3.88 0.00 N	67.23 -5.61 0.00 N	46.17 -4.36 0.00 N	51.70 -5.23 0.00 N	50.10 -4.94 0.00 N
AMERICAN___BRASS 23903	17.58 -1.03 0.00 N	12.92 -0.77 0.00 N	26.86 -1.81 0.00 N	13.62 -0.84 0.00 N	23.26 -1.44 0.00 N	25.34 -1.72 0.00 N	29.45 -1.87 0.00 N	32.99 -2.27 0.00 N	33.41 -2.56 0.00 N	34.07 -2.44 0.00 N	38.25 -2.62 0.00 N	46.31 -3.43 0.00 N	46.42 -3.52 0.00 N	50.05 -4.06 0.00 N	76.22 -6.42 0.00 N	49.82 -4.36 0.00 N	98.03 -8.18 0.00 N	98.18 -6.88 0.00 N	66.57 -4.69 0.00 N	58.67 -3.88 0.00 N	67.23 -5.61 0.00 N	46.17 -4.36 0.00 N	51.70 -5.23 0.00 N	50.10 -4.94 0.00 N
ARTHUR_KILL_GT_1 23520	19.78 1.16 0.00 N	14.36 0.68 0.00 N	30.02 1.35 0.00 N	15.15 0.69 0.00 N	25.86 1.15 0.00 N	28.52 1.46 0.00 N	33.19 1.87 0.00 N	37.59 2.33 0.00 N	38.81 2.83 0.00 N	39.42 2.91 0.00 N	44.19 3.33 0.00 N	53.91 4.17 0.00 N	54.07 4.12 0.00 N	53.81 4.16 0.00 N	87.79 5.83 0.68 N	58.32 4.14 0.00 N	94.22 8.31 20.30 N	110.95 7.66 1.77 N	76.84 5.57 0.00 N	67.92 5.37 0.00 N	78.84 6.00 0.00 N	54.19 3.66 0.00 N	61.13 4.20 0.00 N	58.86 3.81 0.00 N
ARTHUR_KILL_2 23512	19.78 1.16 0.00 N	14.36 0.68 0.00 N	30.02 1.35 0.00 N	15.15 0.69 0.00 N	25.86 1.15 0.00 N	28.52 1.46 0.00 N	33.19 1.87 0.00 N	37.59 2.33 0.00 N	38.81 2.83 0.00 N	39.42 2.91 0.00 N	44.19 3.33 0.00 N	53.91 4.17 0.00 N	54.07 4.12 0.00 N	53.81 4.16 0.00 N	87.79 5.83 0.68 N	58.32 4.14 0.00 N	94.22 8.31 20.30 N	110.95 7.66 1.77 N	76.84 5.57 0.00 N	67.92 5.37 0.00 N	78.84 6.00 0.00 N	54.19 3.66 0.00 N	61.13 4.20 0.00 N	58.86 3.81 0.00 N
ARTHUR_KILL_3 23513	19.74 1.12 0.00 N	14.33 0.65 0.00 N	29.95 1.29 0.00 N	15.12 0.66 0.00 N	25.81 1.10 0.00 N	28.46 1.40 0.00 N	33.11 1.79 0.00 N	37.49 2.23 0.00 N	38.70 2.72 0.00 N	39.30 2.79 0.00 N	44.05 3.18 0.00 N	53.73 3.99 0.00 N	53.89 3.95 0.00 N	53.61 3.96 0.00 N	87.55 5.59 0.68 N	58.12 3.94 0.00 N	94.07 8.16 20.30 N	111.03 7.74 1.77 N	76.93 5.66 0.00 N	67.78 5.24 0.00 N	78.57 5.73 0.00 N	54.01 3.47 0.00 N	60.95 4.01 0.00 N	58.70 3.65 0.00 N
ASHOKAN____ 23654	19.18 0.56 0.00 N	14.09 0.41 0.00 N	29.53 0.87 0.00 N	14.88 0.42 0.00 N	25.41 0.71 0.00 N	27.86 0.81 0.00 N	32.26 0.94 0.00 N	36.46 1.20 0.00 N	37.44 1.47 0.00 N	38.01 1.50 0.00 N	42.60 1.73 0.00 N	51.99 2.25 0.00 N	52.12 2.18 0.00 N	56.26 2.15 0.00 N	85.78 3.13 0.00 N	56.38 2.20 0.00 N	110.86 4.65 0.00 N	109.83 4.77 0.00 N	74.57 3.30 0.00 N	65.31 2.76 0.00 N	76.12 3.29 0.00 N	52.52 1.98 0.00 N	59.08 2.15 0.00 N	56.93 1.89 0.00 N
ASTORIA 5-9 ____ 23662	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.16 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.85 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.45 6.16 -4.10 N	118.76 12.55 0.00 N	115.95 10.88 0.00 N	148.79 8.32 -69.20 N	89.38 7.65 -19.19 N	81.35 8.51 0.00 N	130.50 5.45 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA GT2____ 23536	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA GT3____ 23731	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N

ASTORIA_GT4____ 23727	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT2_1 24094	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT2_2 24095	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT2_3 24096	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT2_4 24097	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT3_1 24098	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT3_2 24099	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT3_3 24100	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT3_4 24101	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT4_1 24102	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT4_2 24103	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT4_3 24104	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT4_4 24105	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.15 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.84 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.44 6.16 -4.10 N	118.70 12.49 0.00 N	115.67 10.60 0.00 N	148.62 8.15 -69.20 N	89.30 7.56 -19.19 N	81.28 8.44 0.00 N	130.50 5.44 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N

ASTORIA_GT_1 23523	19.99 1.38 0.00 N	14.51 0.82 0.00 N	30.31 1.64 0.00 N	15.29 0.83 0.00 N	26.10 1.40 0.00 N	28.79 1.74 0.00 N	33.52 2.20 0.00 N	44.11 2.72 -6.13 N	69.64 3.27 -30.39 N	69.82 3.34 -29.97 N	69.89 3.79 -25.23 N	69.93 4.73 -15.45 N	69.94 4.70 -15.29 N	76.16 4.76 -17.30 N	89.29 6.64 0.00 N	64.60 4.59 -5.83 N	115.61 9.40 0.00 N	113.62 8.56 0.00 N	77.63 6.36 0.00 N	68.44 5.89 0.00 N	79.36 6.52 0.00 N	56.61 4.05 -2.03 N	61.75 4.66 -0.16 N	59.35 4.30 0.00 N
ASTORIA_GT_10 24110	19.99 1.38 0.00 N	14.51 0.82 0.00 N	30.31 1.64 0.00 N	15.29 0.83 0.00 N	26.10 1.40 0.00 N	28.79 1.74 0.00 N	33.52 2.20 0.00 N	44.11 2.72 -6.13 N	69.64 3.27 -30.39 N	69.82 3.34 -29.97 N	69.89 3.79 -25.23 N	69.93 4.73 -15.45 N	69.94 4.70 -15.29 N	76.16 4.76 -17.30 N	89.29 6.64 0.00 N	64.60 4.59 -5.83 N	115.61 9.40 0.00 N	113.62 8.56 0.00 N	77.63 6.36 0.00 N	68.44 5.89 0.00 N	79.36 6.52 0.00 N	56.61 4.05 -2.03 N	61.75 4.66 -0.16 N	59.35 4.30 0.00 N
ASTORIA_GT_11 24225	19.99 1.38 0.00 N	14.51 0.82 0.00 N	30.31 1.64 0.00 N	15.29 0.83 0.00 N	26.10 1.40 0.00 N	28.79 1.74 0.00 N	33.52 2.20 0.00 N	44.11 2.72 -6.13 N	69.64 3.27 -30.39 N	69.82 3.34 -29.97 N	69.89 3.79 -25.23 N	69.93 4.73 -15.45 N	69.94 4.70 -15.29 N	76.16 4.76 -17.30 N	89.29 6.64 0.00 N	64.60 4.59 -5.83 N	115.61 9.40 0.00 N	113.62 8.56 0.00 N	77.63 6.36 0.00 N	68.44 5.89 0.00 N	79.36 6.52 0.00 N	56.61 4.05 -2.03 N	61.75 4.66 -0.16 N	59.35 4.30 0.00 N
ASTORIA_GT_12 24226	19.99 1.38 0.00 N	14.51 0.82 0.00 N	30.31 1.64 0.00 N	15.29 0.83 0.00 N	26.10 1.40 0.00 N	28.79 1.74 0.00 N	33.52 2.20 0.00 N	44.11 2.72 -6.13 N	69.64 3.27 -30.39 N	69.82 3.34 -29.97 N	69.89 3.79 -25.23 N	69.93 4.73 -15.45 N	69.94 4.70 -15.29 N	76.16 4.76 -17.30 N	89.29 6.64 0.00 N	64.60 4.59 -5.83 N	115.61 9.40 0.00 N	113.62 8.56 0.00 N	77.63 6.36 0.00 N	68.44 5.89 0.00 N	79.36 6.52 0.00 N	56.61 4.05 -2.03 N	61.75 4.66 -0.16 N	59.35 4.30 0.00 N
ASTORIA_GT_13 24227	19.99 1.38 0.00 N	14.51 0.82 0.00 N	30.31 1.64 0.00 N	15.29 0.83 0.00 N	26.10 1.40 0.00 N	28.79 1.74 0.00 N	33.52 2.20 0.00 N	44.11 2.72 -6.13 N	69.64 3.27 -30.39 N	69.82 3.34 -29.97 N	69.89 3.79 -25.23 N	69.93 4.73 -15.45 N	69.94 4.70 -15.29 N	76.16 4.76 -17.30 N	89.29 6.64 0.00 N	64.60 4.59 -5.83 N	115.61 9.40 0.00 N	113.62 8.56 0.00 N	77.63 6.36 0.00 N	68.44 5.89 0.00 N	79.36 6.52 0.00 N	56.61 4.05 -2.03 N	61.75 4.66 -0.16 N	59.35 4.30 0.00 N
ASTORIA_GT_5 24106	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.16 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.85 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.45 6.16 -4.10 N	118.76 12.55 0.00 N	115.95 10.88 0.00 N	148.79 8.32 -69.20 N	89.38 7.65 -19.19 N	81.35 8.51 0.00 N	130.50 5.45 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT_7 24107	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.16 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.85 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.45 6.16 -4.10 N	118.76 12.55 0.00 N	115.95 10.88 0.00 N	148.79 8.32 -69.20 N	89.38 7.65 -19.19 N	81.35 8.51 0.00 N	130.50 5.45 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT_8 24108	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.16 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	58.24 2.86 -24.06 N	72.34 3.51 -33.56 N	64.21 4.18 -24.06 N	80.28 4.31 -39.47 N	81.64 4.94 -35.83 N	66.77 6.17 -10.85 N	66.85 6.14 -10.76 N	72.91 6.30 -12.51 N	91.67 9.03 0.00 N	64.45 6.16 -4.10 N	118.76 12.55 0.00 N	115.95 10.88 0.00 N	148.79 8.32 -69.20 N	89.38 7.65 -19.19 N	81.35 8.51 0.00 N	130.50 5.45 -74.52 N	65.34 6.17 -2.24 N	66.32 5.61 -5.66 N
ASTORIA_GT_9 24109	20.37 1.76 0.00 N	14.76 1.08 0.00 N	30.82 2.16 0.00 N	15.55 1.08 0.00 N	26.54 1.84 0.00 N	29.30 2.24 0.00 N	34.18 2.86 0.00 N	38.77 3.51 0.00 N	40.15 4.18 0.00 N	40.82 4.31 0.00 N	45.81 4.94 0.00 N	55.91 6.17 0.00 N	56.09 6.14 0.00 N	60.41 6.30 0.00 N	91.67 9.03 0.00 N	60.35 6.16 0.00 N	118.76 12.55 0.00 N	115.95 10.88 0.00 N	79.58 8.32 0.00 N	70.20 7.65 0.00 N	81.35 8.51 0.00 N	55.98 5.45 0.00 N	63.10 6.17 0.00 N	60.66 5.61 0.00 N
ASTORIA___2 24149	20.45 1.84 0.00 N	14.82 1.13 0.00 N	30.94 2.27 0.00 N	15.60 1.14 0.00 N	26.64 1.93 0.00 N	29.42 2.36 0.00 N	58.38 3.00 -24.06 N	72.51 3.68 -33.56 N	64.40 4.36 -24.06 N	80.48 4.50 -39.47 N	81.87 5.17 -35.83 N	67.05 6.45 -10.85 N	67.13 6.42 -10.76 N	73.21 6.60 -12.51 N	92.11 9.47 0.00 N	64.73 6.45 -4.10 N	119.32 13.12 0.00 N	116.47 11.40 0.00 N	149.17 8.70 -69.20 N	89.73 8.00 -19.19 N	81.74 8.91 0.00 N	130.77 5.72 -74.52 N	65.62 6.45 -2.24 N	66.58 5.87 -5.66 N
ASTORIA___3 23516	19.97 1.35 0.00 N	14.49 0.81 0.00 N	30.27 1.61 0.00 N	15.27 0.81 0.00 N	26.07 1.37 0.00 N	28.76 1.70 0.00 N	33.48 2.16 0.00 N	44.06 2.67 -6.13 N	69.58 3.21 -30.39 N	69.74 3.26 -29.97 N	69.79 3.69 -25.23 N	69.80 4.61 -15.45 N	69.81 4.57 -15.29 N	76.01 4.61 -17.30 N	88.97 6.33 0.00 N	64.41 4.39 -5.83 N	115.19 8.99 0.00 N	113.13 8.07 0.00 N	77.27 6.01 0.00 N	68.17 5.62 0.00 N	79.05 6.22 0.00 N	56.41 3.85 -2.03 N	61.58 4.49 -0.16 N	59.25 4.20 0.00 N
ASTORIA___4 23517	20.30 1.68 0.00 N	14.71 1.03 0.00 N	30.72 2.06 0.00 N	15.49 1.03 0.00 N	26.45 1.75 0.00 N	29.20 2.14 0.00 N	58.11 2.73 -24.06 N	72.19 3.36 -33.56 N	64.04 4.00 -24.06 N	80.10 4.12 -39.47 N	81.43 4.73 -35.83 N	66.50 5.91 -10.85 N	66.58 5.88 -10.76 N	72.63 6.02 -12.51 N	91.26 8.61 0.00 N	64.17 5.89 -4.10 N	118.23 12.02 0.00 N	115.55 10.48 0.00 N	148.45 7.98 -69.20 N	89.08 7.34 -19.19 N	81.00 8.16 0.00 N	130.26 5.21 -74.52 N	65.07 5.90 -2.24 N	66.08 5.38 -5.66 N
ASTORIA___5 23518	19.96 1.34 0.00 N	14.49 0.80 0.00 N	30.26 1.60 0.00 N	15.27 0.81 0.00 N	26.06 1.36 0.00 N	28.75 1.69 0.00 N	57.53 2.15 -24.06 N	71.46 2.63 -33.56 N	63.19 3.15 -24.06 N	79.17 3.20 -39.47 N	80.27 3.58 -35.83 N	65.04 4.44 -10.85 N	65.13 4.43 -10.76 N	71.09 4.48 -12.51 N	88.80 6.15 0.00 N	62.51 4.23 -4.10 N	114.92 8.71 0.00 N	113.00 7.94 0.00 N	146.40 5.93 -69.20 N	87.26 5.52 -19.19 N	78.92 6.08 0.00 N	128.79 3.74 -74.52 N	63.48 4.31 -2.24 N	64.72 4.01 -5.66 N

ASTRIA 10-13____ 23663	19.99 1.38 0.00 N	14.51 0.82 0.00 N	30.31 1.64 0.00 N	15.29 0.83 0.00 N	26.10 1.40 0.00 N	28.79 1.74 0.00 N	33.52 2.20 0.00 N	44.11 2.72 -6.13 N	69.64 3.27 -30.39 N	69.82 3.34 -29.97 N	69.89 3.79 -25.23 N	69.93 4.73 -15.45 N	69.94 4.70 -15.29 N	76.16 4.76 -17.30 N	89.29 6.64 0.00 N	64.60 4.59 -5.83 N	115.61 9.40 0.00 N	113.62 8.56 0.00 N	77.63 6.36 0.00 N	68.44 5.89 0.00 N	79.36 6.52 0.00 N	56.61 4.05 -2.03 N	61.75 4.66 -0.16 N	59.35 4.30 0.00 N
ATHENS_STG_1 23668	19.84 1.23 0.00 N	14.61 0.93 0.00 N	30.68 2.02 0.00 N	15.42 0.96 0.00 N	26.36 1.66 0.00 N	28.97 1.91 0.00 N	33.28 1.96 0.00 N	37.41 2.14 0.00 N	38.26 2.28 0.00 N	38.81 2.30 0.00 N	43.46 2.60 0.00 N	53.03 3.29 0.00 N	53.32 3.38 0.00 N	58.12 4.02 0.00 N	88.75 6.10 0.00 N	58.13 3.95 0.00 N	113.16 6.95 0.00 N	110.73 5.67 0.00 N	75.10 3.83 0.00 N	65.92 3.37 0.00 N	77.54 4.70 0.00 N	54.62 4.09 0.00 N	61.36 4.43 0.00 N	59.11 4.07 0.00 N
ATHENS_STG_2 23670	19.84 1.23 0.00 N	14.61 0.93 0.00 N	30.68 2.02 0.00 N	15.42 0.96 0.00 N	26.36 1.66 0.00 N	28.97 1.91 0.00 N	33.28 1.96 0.00 N	37.41 2.14 0.00 N	38.26 2.28 0.00 N	38.81 2.30 0.00 N	43.46 2.60 0.00 N	53.03 3.29 0.00 N	53.32 3.38 0.00 N	58.12 4.02 0.00 N	88.75 6.10 0.00 N	58.13 3.95 0.00 N	113.15 6.95 0.00 N	110.73 5.67 0.00 N	75.10 3.83 0.00 N	65.92 3.37 0.00 N	77.54 4.70 0.00 N	54.62 4.09 0.00 N	61.36 4.43 0.00 N	59.11 4.07 0.00 N
ATHENS_STG_3 23677	19.84 1.23 0.00 N	14.61 0.93 0.00 N	30.68 2.02 0.00 N	15.42 0.95 0.00 N	26.36 1.66 0.00 N	28.97 1.91 0.00 N	33.28 1.96 0.00 N	37.40 2.14 0.00 N	38.25 2.28 0.00 N	38.81 2.30 0.00 N	43.46 2.60 0.00 N	53.03 3.29 0.00 N	53.32 3.38 0.00 N	58.12 4.02 0.00 N	88.74 6.10 0.00 N	58.13 3.94 0.00 N	113.15 6.94 0.00 N	110.73 5.66 0.00 N	75.09 3.82 0.00 N	65.92 3.37 0.00 N	77.54 4.70 0.00 N	54.62 4.09 0.00 N	61.36 4.43 0.00 N	59.11 4.06 0.00 N
BARRETT 1-8____GRP4 24034	33.37 1.51 -13.25 N	14.61 0.93 0.00 N	30.52 1.85 0.00 N	15.40 0.94 0.00 N	26.26 1.56 0.00 N	30.37 1.96 -1.35 N	55.28 2.45 -21.50 N	52.42 2.96 -14.19 N	53.87 3.49 -14.41 N	54.96 3.58 -14.87 N	55.64 4.06 -10.72 N	56.08 4.94 -1.40 N	56.03 4.94 -1.14 N	63.29 4.66 -4.52 N	88.42 5.77 0.00 N	58.51 4.33 0.00 N	115.08 8.88 0.00 N	124.85 8.60 -11.19 N	84.80 6.17 -7.36 N	68.22 5.67 0.00 N	79.09 6.25 0.00 N	56.10 3.97 -1.59 N	61.37 4.44 0.00 N	62.60 4.28 -3.27 N
BARRETT 9-12____GRP3 24033	33.37 1.51 -13.25 N	14.61 0.93 0.00 N	30.52 1.85 0.00 N	15.40 0.94 0.00 N	26.26 1.56 0.00 N	30.37 1.96 -1.35 N	55.28 2.45 -21.50 N	52.42 2.96 -14.19 N	53.87 3.49 -14.41 N	54.96 3.58 -14.87 N	55.64 4.06 -10.72 N	56.08 4.94 -1.40 N	56.03 4.94 -1.14 N	63.29 4.66 -4.52 N	88.42 5.77 0.00 N	58.51 4.33 0.00 N	115.08 8.88 0.00 N	124.85 8.60 -11.19 N	84.80 6.17 -7.36 N	68.22 5.67 0.00 N	79.09 6.25 0.00 N	56.10 3.97 -1.59 N	61.37 4.44 0.00 N	62.60 4.28 -3.27 N
BARRETT_IC_1 23704	33.37 1.51 -13.25 N	14.61 0.93 0.00 N	30.52 1.85 0.00 N	15.40 0.94 0.00 N	26.26 1.56 0.00 N	30.37 1.96 -1.35 N	55.28 2.45 -21.50 N	52.42 2.96 -14.19 N	53.87 3.49 -14.41 N	54.96 3.58 -14.87 N	55.64 4.06 -10.72 N	56.08 4.94 -1.40 N	56.03 4.94 -1.14 N	63.29 4.66 -4.52 N	88.42 5.77 0.00 N	58.51 4.33 0.00 N	115.08 8.88 0.00 N	124.85 8.60 -11.19 N	84.80 6.17 -7.36 N	68.22 5.67 0.00 N	79.09 6.25 0.00 N	56.10 3.97 -1.59 N	61.37 4.44 0.00 N	62.60 4.28 -3.27 N
BARRETT_IC_10 23701	33.37 1.51 -13.25 N	14.61 0.93 0.00 N	30.52 1.85 0.00 N	15.40 0.94 0.00 N	26.26 1.56 0.00 N	30.37 1.96 -1.35 N	55.28 2.45 -21.50 N	52.42 2.96 -14.19 N	53.87 3.49 -14.41 N	54.96 3.58 -14.87 N	55.64 4.06 -10.72 N	56.08 4.94 -1.40 N	56.03 4.94 -1.14 N	63.29 4.66 -4.52 N	88.42 5.77 0.00 N	58.51 4.33 0.00 N	115.08 8.88 0.00 N	124.85 8.60 -11.19 N	84.80 6.17 -7.36 N	68.22 5.67 0.00 N	79.09 6.25 0.00 N	56.10 3.97 -1.59 N	61.37 4.44 0.00 N	62.60 4.28 -3.27 N
BARRETT_IC_11 23702	33.37 1.51 -13.25 N	14.61 0.93 0.00 N	30.52 1.85 0.00 N	15.40 0.94 0.00 N	26.26 1.56 0.00 N	30.37 1.96 -1.35 N	55.28 2.45 -21.50 N	52.42 2.96 -14.19 N	53.87 3.49 -14.41 N	54.96 3.58 -14.87 N	55.64 4.06 -10.72 N	56.08 4.94 -1.40 N	56.03 4.94 -1.14 N	63.29 4.66 -4.52 N	88.42 5.77 0.00 N	58.51 4.33 0.00 N	115.08 8.88 0.00 N	124.85 8.60 -11.19 N	84.80 6.17 -7.36 N	68.22 5.67 0.00 N	79.09 6.25 0.00 N	56.10 3.97 -1.59 N	61.37 4.44 0.00 N	62.60 4.28 -3.27 N
BARRETT_IC_12 23703	33.37 1.51 -13.25 N	14.61 0.93 0.00 N	30.52 1.85 0.00 N	15.40 0.94 0.00 N	26.26 1.56 0.00 N	30.37 1.96 -1.35 N	55.28 2.45 -21.50 N	52.42 2.96 -14.19 N	53.87 3.49 -14.41 N	54.96 3.58 -14.87 N	55.64 4.06 -10.72 N	56.08 4.94 -1.40 N	56.03 4.94 -1.14 N	63.29 4.66 -4.52 N	88.42 5.77 0.00 N	58.51 4.33 0.00 N	115.08 8.88 0.00 N	124.85 8.60 -11.19 N	84.80 6.17 -7.36 N	68.22 5.67 0.00 N	79.09 6.25 0.00 N	56.10 3.97 -1.59 N	61.37 4.44 0.00 N	62.60 4.28 -3.27 N
BARRETT_IC_2 23705	33.37 1.51 -13.25 N	14.61 0.93 0.00 N	30.52 1.85 0.00 N	15.40 0.94 0.00 N	26.26 1.56 0.00 N	30.37 1.96 -1.35 N	55.28 2.45 -21.50 N	52.42 2.96 -14.19 N	53.87 3.49 -14.41 N	54.96 3.58 -14.87 N	55.64 4.06 -10.72 N	56.08 4.94 -1.40 N	56.03 4.94 -1.14 N	63.29 4.66 -4.52 N	88.42 5.77 0.00 N	58.51 4.33 0.00 N	115.08 8.88 0.00 N	124.85 8.60 -11.19 N	84.80 6.17 -7.36 N	68.22 5.67 0.00 N	79.09 6.25 0.00 N	56.10 3.97 -1.59 N	61.37 4.44 0.00 N	62.60 4.28 -3.27 N
BARRETT_IC_3 23706	33.37 1.51 -13.25 N	14.61 0.93 0.00 N	30.52 1.85 0.00 N	15.40 0.94 0.00 N	26.26 1.56 0.00 N	30.37 1.96 -1.35 N	55.28 2.45 -21.50 N	52.42 2.96 -14.19 N	53.87 3.49 -14.41 N	54.96 3.58 -14.87 N	55.64 4.06 -10.72 N	56.08 4.94 -1.40 N	56.03 4.94 -1.14 N	63.29 4.66 -4.52 N	88.42 5.77 0.00 N	58.51 4.33 0.00 N	115.08 8.88 0.00 N	124.85 8.60 -11.19 N	84.80 6.17 -7.36 N	68.22 5.67 0.00 N	79.09 6.25 0.00 N	56.10 3.97 -1.59 N	61.37 4.44 0.00 N	62.60 4.28 -3.27 N
BARRETT_IC_4 23707	33.37 1.51 -13.25 N	14.61 0.93 0.00 N	30.52 1.85 0.00 N	15.40 0.94 0.00 N	26.26 1.56 0.00 N	30.37 1.96 -1.35 N	55.28 2.45 -21.50 N	52.42 2.96 -14.19 N	53.87 3.49 -14.41 N	54.96 3.58 -14.87 N	55.64 4.06 -10.72 N	56.08 4.94 -1.40 N	56.03 4.94 -1.14 N	63.29 4.66 -4.52 N	88.42 5.77 0.00 N	58.51 4.33 0.00 N	115.08 8.88 0.00 N	124.85 8.60 -11.19 N	84.80 6.17 -7.36 N	68.22 5.67 0.00 N	79.09 6.25 0.00 N	56.10 3.97 -1.59 N	61.37 4.44 0.00 N	62.60 4.28 -3.27 N

BARRETT_IC_5 23708	33.37	14.61	30.52	15.40	26.26	30.37	55.28	52.42	53.87	54.96	55.64	56.08	56.03	63.29	88.42	58.51	115.08	124.85	84.80	68.22	79.09	56.10	61.37	62.60
	1.51	0.93	1.85	0.94	1.56	1.96	2.45	2.96	3.49	3.58	4.06	4.94	4.94	4.66	5.77	4.33	8.88	8.60	6.17	5.67	6.25	3.97	4.44	4.28
	-13.25	0.00	0.00	0.00	0.00	-1.35	-21.50	-14.19	-14.41	-14.87	-10.72	-1.40	-1.14	-4.52	0.00	0.00	0.00	-11.19	-7.36	0.00	0.00	-1.59	0.00	-3.27
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_6 23709	33.37	14.61	30.52	15.40	26.26	30.37	55.28	52.42	53.87	54.96	55.64	56.08	56.03	63.29	88.42	58.51	115.08	124.85	84.80	68.22	79.09	56.10	61.37	62.60
	1.51	0.93	1.85	0.94	1.56	1.96	2.45	2.96	3.49	3.58	4.06	4.94	4.94	4.66	5.77	4.33	8.88	8.60	6.17	5.67	6.25	3.97	4.44	4.28
	-13.25	0.00	0.00	0.00	0.00	-1.35	-21.50	-14.19	-14.41	-14.87	-10.72	-1.40	-1.14	-4.52	0.00	0.00	0.00	-11.19	-7.36	0.00	0.00	-1.59	0.00	-3.27
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_7 23710	33.37	14.61	30.52	15.40	26.26	30.37	55.28	52.42	53.87	54.96	55.64	56.08	56.03	63.29	88.42	58.51	115.08	124.85	84.80	68.22	79.09	56.10	61.37	62.60
	1.51	0.93	1.85	0.94	1.56	1.96	2.45	2.96	3.49	3.58	4.06	4.94	4.94	4.66	5.77	4.33	8.88	8.60	6.17	5.67	6.25	3.97	4.44	4.28
	-13.25	0.00	0.00	0.00	0.00	-1.35	-21.50	-14.19	-14.41	-14.87	-10.72	-1.40	-1.14	-4.52	0.00	0.00	0.00	-11.19	-7.36	0.00	0.00	-1.59	0.00	-3.27
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_8 23711	33.37	14.61	30.52	15.40	26.26	30.37	55.28	52.42	53.87	54.96	55.64	56.08	56.03	63.29	88.42	58.51	115.08	124.85	84.80	68.22	79.09	56.10	61.37	62.60
	1.51	0.93	1.85	0.94	1.56	1.96	2.45	2.96	3.49	3.58	4.06	4.94	4.94	4.66	5.77	4.33	8.88	8.60	6.17	5.67	6.25	3.97	4.44	4.28
	-13.25	0.00	0.00	0.00	0.00	-1.35	-21.50	-14.19	-14.41	-14.87	-10.72	-1.40	-1.14	-4.52	0.00	0.00	0.00	-11.19	-7.36	0.00	0.00	-1.59	0.00	-3.27
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_9 23700	33.37	14.61	30.52	15.40	26.26	30.37	55.28	52.42	53.87	54.96	55.64	56.08	56.03	63.29	88.42	58.51	115.08	124.85	84.80	68.22	79.09	56.10	61.37	62.60
	1.51	0.93	1.85	0.94	1.56	1.96	2.45	2.96	3.49	3.58	4.06	4.94	4.94	4.66	5.77	4.33	8.88	8.60	6.17	5.67	6.25	3.97	4.44	4.28
	-13.25	0.00	0.00	0.00	0.00	-1.35	-21.50	-14.19	-14.41	-14.87	-10.72	-1.40	-1.14	-4.52	0.00	0.00	0.00	-11.19	-7.36	0.00	0.00	-1.59	0.00	-3.27
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT__1 23545	33.33	14.58	30.45	15.37	26.21	30.30	55.18	52.31	53.76	54.85	55.52	55.92	55.87	63.07	87.97	58.26	114.45	124.04	84.25	67.77	78.51	55.73	60.97	62.31
	1.47	0.89	1.78	0.90	1.50	1.89	2.36	2.85	3.38	3.47	3.94	4.78	4.78	4.45	5.32	4.07	8.24	7.78	5.62	5.22	5.68	3.60	4.04	4.00
	-13.25	0.00	0.00	0.00	0.00	-1.35	-21.50	-14.19	-14.41	-14.87	-10.72	-1.40	-1.14	-4.52	0.00	0.00	0.00	-11.19	-7.36	0.00	0.00	-1.59	0.00	-3.27
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT__2 23546	33.33	14.58	30.45	15.37	26.21	30.30	55.19	52.31	53.77	54.86	55.53	55.93	55.91	63.14	88.11	58.34	114.58	124.21	84.36	67.84	78.61	55.77	61.00	62.32
	1.47	0.89	1.78	0.91	1.51	1.90	2.37	2.86	3.39	3.48	3.95	4.79	4.82	4.52	5.47	4.16	8.37	7.96	5.73	5.29	5.77	3.64	4.07	4.01
	-13.25	0.00	0.00	0.00	0.00	-1.35	-21.50	-14.19	-14.41	-14.87	-10.72	-1.40	-1.14	-4.52	0.00	0.00	0.00	-11.19	-7.36	0.00	0.00	-1.59	0.00	-3.27
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BEAVER RIVER__HYD 24048	18.61	13.66	28.62	14.47	24.74	27.18	31.44	35.06	35.50	35.94	40.25	48.97	49.44	53.90	82.61	53.96	105.36	102.95	69.58	61.05	71.64	50.55	57.09	55.14
	-0.01	-0.03	-0.05	0.00	0.04	0.12	0.12	-0.20	-0.47	-0.57	-0.62	-0.77	-0.50	-0.20	-0.03	-0.22	-0.85	-2.11	-1.69	-1.50	-1.19	0.02	0.16	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BEEBEE_GT_13 23619	18.84	13.82	28.85	14.57	24.97	27.43	31.82	35.68	36.18	36.84	41.34	50.36	50.60	55.04	83.77	54.56	106.97	106.29	71.81	62.86	73.05	51.17	57.22	55.09
	0.22	0.14	0.18	0.10	0.27	0.37	0.49	0.41	0.20	0.33	0.48	0.62	0.65	0.93	1.13	0.38	0.77	1.23	0.55	0.31	0.21	0.64	0.28	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM__STEEL 23779	17.50	12.86	26.82	13.61	23.23	25.29	29.38	32.95	33.43	34.04	38.19	46.25	46.36	49.91	76.16	49.85	98.27	98.41	66.70	58.73	67.37	46.16	51.80	50.13
	-1.11	-0.82	-1.84	-0.86	-1.48	-1.77	-1.94	-2.31	-2.55	-2.47	-2.68	-3.49	-3.59	-4.19	-6.49	-4.33	-7.94	-6.65	-4.57	-3.82	-5.47	-4.37	-5.13	-4.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BINGHAMTON__COGEN 23790	18.64	13.69	28.68	14.46	24.64	27.02	31.40	35.52	36.43	36.93	41.34	50.27	50.41	54.23	82.84	54.50	107.40	106.53	72.39	63.52	73.76	50.66	57.18	55.23
	0.03	0.01	0.02	0.00	-0.07	-0.04	0.08	0.26	0.46	0.42	0.48	0.53	0.47	0.13	0.19	0.32	1.19	1.47	1.12	0.97	0.92	0.13	0.25	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BLACK RIVER__HYD 24047	18.30	13.43	28.12	14.21	24.31	26.71	30.94	34.53	34.95	35.43	39.71	48.33	48.66	53.08	81.37	53.13	103.61	101.47	68.56	60.12	70.50	49.92	56.24	54.22
	-0.31	-0.26	-0.54	-0.25	-0.40	-0.35	-0.38	-0.74	-1.02	-1.08	-1.15	-1.41	-1.28	-1.02	-1.28	-1.06	-2.60	-3.59	-2.70	-2.43	-2.34	-0.61	-0.69	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BLUE_CIRC_CHEM_DRP 24182	19.62	14.44	30.32	15.25	26.08	28.63	32.75	36.79	37.59	38.15	42.72	52.12	52.41	57.15	87.29	57.15	111.29	108.96	73.83	64.78	76.27	53.71	60.33	58.14
	1.00	0.76	1.66	0.78	1.37	1.57	1.43	1.53	1.61	1.64	1.86	2.38	2.47	3.05	4.65	2.97	5.08	3.90	2.57	2.23	3.43	3.18	3.40	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

BOC_GAS_DRP 24189	19.58 0.96 0.00 N	14.44 0.76 0.00 N	30.33 1.66 0.00 N	15.25 0.79 0.00 N	26.08 1.37 0.00 N	28.62 1.56 0.00 N	32.85 1.53 0.00 N	36.90 1.64 0.00 N	37.65 1.68 0.00 N	38.20 1.69 0.00 N	42.77 1.90 0.00 N	52.17 2.43 0.00 N	52.46 2.51 0.00 N	57.21 3.11 0.00 N	87.40 4.76 0.00 N	57.21 3.03 0.00 N	111.27 5.06 0.00 N	108.89 3.83 0.00 N	73.81 2.54 0.00 N	64.74 2.19 0.00 N	76.22 3.39 0.00 N	53.75 3.21 0.00 N	60.39 3.46 0.00 N	58.22 3.17 0.00 N
BORALEX_4TH_BRANCH 23824	19.84 1.22 0.00 N	14.69 1.01 0.00 N	31.03 2.37 0.00 N	15.63 1.17 0.00 N	26.73 2.02 0.00 N	29.08 2.02 0.00 N	33.36 2.04 0.00 N	37.58 2.32 0.00 N	38.43 2.45 0.00 N	38.90 2.39 0.00 N	43.56 2.69 0.00 N	53.29 3.54 0.00 N	53.59 3.64 0.00 N	58.38 4.28 0.00 N	89.10 6.45 0.00 N	58.47 4.29 0.00 N	112.84 6.63 0.00 N	109.76 4.70 0.00 N	74.70 3.43 0.00 N	65.24 2.69 0.00 N	77.57 4.73 0.00 N	54.71 4.17 0.00 N	61.51 4.58 0.00 N	59.46 4.41 0.00 N
BOWLINE___1 23526	19.38 0.77 0.00 N	14.15 0.47 0.00 N	29.60 0.94 0.00 N	14.94 0.48 0.00 N	25.50 0.80 0.00 N	28.06 1.00 0.00 N	32.62 1.30 0.00 N	36.96 1.69 0.00 N	38.08 2.10 0.00 N	38.67 2.16 0.00 N	43.35 2.49 0.00 N	52.87 3.12 0.00 N	53.04 3.09 0.00 N	57.19 3.08 0.00 N	87.18 4.54 0.00 N	57.39 3.21 0.00 N	113.27 7.07 0.00 N	112.71 7.65 0.00 N	76.69 5.42 0.00 N	67.31 4.76 0.00 N	78.11 5.27 0.00 N	53.51 2.97 0.00 N	60.27 3.34 0.00 N	58.09 3.05 0.00 N
BOWLINE___2 23595	19.40 0.79 0.00 N	14.16 0.48 0.00 N	29.62 0.96 0.00 N	14.95 0.49 0.00 N	25.52 0.82 0.00 N	28.09 1.03 0.00 N	32.66 1.34 0.00 N	37.01 1.75 0.00 N	38.15 2.17 0.00 N	38.75 2.24 0.00 N	43.44 2.58 0.00 N	52.98 3.24 0.00 N	53.16 3.22 0.00 N	57.31 3.21 0.00 N	87.37 4.72 0.00 N	57.52 3.34 0.00 N	113.55 7.34 0.00 N	112.99 7.93 0.00 N	76.88 5.61 0.00 N	67.48 4.93 0.00 N	78.29 5.45 0.00 N	53.63 3.09 0.00 N	60.38 3.45 0.00 N	58.19 3.14 0.00 N
BROOKHAVEN___DRP 24191	33.48 1.61 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.45 0.99 0.00 N	26.35 1.65 0.00 N	30.56 2.15 -1.35 N	55.37 2.55 -21.50 N	52.36 2.91 -14.19 N	53.71 3.33 -14.41 N	54.71 3.33 -14.87 N	55.34 3.76 -10.72 N	55.60 4.46 -1.40 N	55.51 4.42 -1.14 N	62.28 3.66 -4.52 N	86.12 3.48 0.00 N	57.46 3.28 0.00 N	112.59 6.38 0.00 N	122.62 6.37 -11.19 N	83.14 4.51 -7.36 N	66.99 4.44 0.00 N	78.49 5.65 0.00 N	56.06 3.93 -1.59 N	60.85 3.92 0.00 N	62.12 3.81 -3.27 N
BROOKLYN_NAVY_YARD 23515	19.69 1.07 0.00 N	14.30 0.62 0.00 N	29.88 1.22 0.00 N	15.08 0.62 0.00 N	25.75 1.04 0.00 N	28.40 1.34 0.00 N	33.05 1.73 0.00 N	37.43 2.16 0.00 N	38.62 2.64 0.00 N	39.21 2.70 0.00 N	43.95 3.09 0.00 N	53.60 3.86 0.00 N	53.76 3.81 0.00 N	57.92 3.82 0.00 N	88.03 5.39 0.00 N	58.00 3.82 0.00 N	114.20 7.99 0.00 N	112.84 7.78 0.00 N	76.83 5.56 0.00 N	67.61 5.06 0.00 N	78.36 5.53 0.00 N	53.90 3.36 0.00 N	60.76 3.83 0.00 N	58.52 3.47 0.00 N
BURROWS___LYONSDAL 23803	18.89 0.27 0.00 N	13.88 0.19 0.00 N	29.09 0.42 0.00 N	14.69 0.23 0.00 N	25.11 0.41 0.00 N	27.53 0.47 0.00 N	31.87 0.55 0.00 N	35.77 0.51 0.00 N	36.41 0.43 0.00 N	36.94 0.43 0.00 N	41.36 0.50 0.00 N	50.35 0.61 0.00 N	50.61 0.67 0.00 N	54.98 0.88 0.00 N	84.10 1.45 0.00 N	55.04 0.86 0.00 N	107.69 1.48 0.00 N	106.07 1.01 0.00 N	71.91 0.64 0.00 N	63.05 0.50 0.00 N	73.67 0.83 0.00 N	51.54 1.00 0.00 N	58.04 1.11 0.00 N	56.03 0.99 0.00 N
CALPINE_BETH_PAGE_GT4 24209	33.30 1.44 -13.25 N	14.57 0.89 0.00 N	30.45 1.78 0.00 N	15.35 0.89 0.00 N	26.19 1.49 0.00 N	30.30 1.89 -1.35 N	55.18 2.36 -21.50 N	52.29 2.83 -14.19 N	53.70 3.31 -14.41 N	54.74 3.36 -14.87 N	55.39 3.80 -10.72 N	55.77 4.63 -1.40 N	55.69 4.61 -1.14 N	63.00 4.38 -4.52 N	88.17 5.53 0.00 N	58.32 4.14 0.00 N	114.70 8.49 0.00 N	124.77 8.52 -11.19 N	84.77 6.14 -7.36 N	68.13 5.58 0.00 N	79.12 6.28 0.00 N	56.19 4.06 -1.59 N	61.39 4.46 0.00 N	62.55 4.23 -3.27 N
CALPINE_BP_GT1 23823	33.30 1.44 -13.25 N	14.57 0.89 0.00 N	30.45 1.78 0.00 N	15.35 0.89 0.00 N	26.19 1.49 0.00 N	30.30 1.89 -1.35 N	55.18 2.36 -21.50 N	52.29 2.83 -14.19 N	53.70 3.31 -14.41 N	54.74 3.36 -14.87 N	55.39 3.80 -10.72 N	55.77 4.63 -1.40 N	55.69 4.61 -1.14 N	63.00 4.38 -4.52 N	88.17 5.53 0.00 N	58.32 4.14 0.00 N	114.70 8.49 0.00 N	124.77 8.52 -11.19 N	84.77 6.14 -7.36 N	68.13 5.58 0.00 N	79.12 6.28 0.00 N	56.19 4.06 -1.59 N	61.39 4.46 0.00 N	62.55 4.23 -3.27 N
CALSPAN___DRP 24200	17.50 -1.11 0.00 N	12.86 -0.82 0.00 N	26.82 -1.84 0.00 N	13.61 -0.86 0.00 N	23.23 -1.48 0.00 N	25.29 -1.77 0.00 N	29.38 -1.94 0.00 N	32.95 -2.31 0.00 N	33.43 -2.55 0.00 N	34.04 -2.47 0.00 N	38.19 -2.68 0.00 N	46.25 -3.49 0.00 N	46.36 -3.59 0.00 N	49.91 -4.19 0.00 N	76.16 -6.49 0.00 N	49.85 -4.33 0.00 N	98.27 -7.94 0.00 N	98.41 -6.65 0.00 N	66.70 -4.57 0.00 N	58.73 -3.82 0.00 N	67.37 -5.47 0.00 N	46.16 -4.37 0.00 N	51.80 -5.13 0.00 N	50.13 -4.92 0.00 N
CARR STREET_E__SYR 24060	18.26 -0.35 0.00 N	13.42 -0.26 0.00 N	28.09 -0.58 0.00 N	14.19 -0.27 0.00 N	24.24 -0.46 0.00 N	26.51 -0.55 0.00 N	30.71 -0.61 0.00 N	34.55 -0.71 0.00 N	35.23 -0.74 0.00 N	35.78 -0.73 0.00 N	40.08 -0.78 0.00 N	48.73 -1.01 0.00 N	48.88 -1.06 0.00 N	52.91 -1.19 0.00 N	80.78 -1.87 0.00 N	52.93 -1.25 0.00 N	103.77 -2.43 0.00 N	102.87 -2.19 0.00 N	69.81 -1.45 0.00 N	61.24 -1.31 0.00 N	71.15 -1.68 0.00 N	49.42 -1.11 0.00 N	55.57 -1.36 0.00 N	53.78 -1.27 0.00 N
CARTHAGE___PAPER 23857	18.30 -0.31 0.00 N	13.43 -0.26 0.00 N	28.12 -0.54 0.00 N	14.21 -0.25 0.00 N	24.31 -0.40 0.00 N	26.71 -0.35 0.00 N	30.94 -0.38 0.00 N	34.53 -0.74 0.00 N	34.95 -1.02 0.00 N	35.43 -1.08 0.00 N	39.71 -1.15 0.00 N	48.33 -1.41 0.00 N	48.66 -1.28 0.00 N	53.08 -1.02 0.00 N	81.37 -1.28 0.00 N	53.13 -1.06 0.00 N	103.61 -2.60 0.00 N	101.47 -3.59 0.00 N	68.56 -2.70 0.00 N	60.12 -2.43 0.00 N	70.50 -2.34 0.00 N	49.92 -0.61 0.00 N	56.24 -0.69 0.00 N	54.22 -0.83 0.00 N
CE_DUNWOOD___DRP 24194	19.63 1.01 0.00 N	14.29 0.60 0.00 N	29.87 1.21 0.00 N	15.07 0.61 0.00 N	25.73 1.02 0.00 N	28.35 1.29 0.00 N	32.98 1.66 0.00 N	37.34 2.07 0.00 N	38.50 2.52 0.00 N	39.09 2.58 0.00 N	43.82 2.95 0.00 N	53.43 3.69 0.00 N	53.61 3.66 0.00 N	57.80 3.70 0.00 N	87.94 5.29 0.00 N	57.92 3.74 0.00 N	114.10 7.90 0.00 N	112.87 7.80 0.00 N	76.85 5.58 0.00 N	67.57 5.02 0.00 N	78.39 5.55 0.00 N	53.87 3.34 0.00 N	60.73 3.80 0.00 N	58.51 3.47 0.00 N

CE_MILLWOOD___DRP 24193	19.53 0.91 0.00 N	14.22 0.54 0.00 N	29.74 1.08 0.00 N	15.01 0.55 0.00 N	25.61 0.91 0.00 N	28.21 1.16 0.00 N	32.80 1.48 0.00 N	37.14 1.88 0.00 N	38.28 2.30 0.00 N	38.86 2.35 0.00 N	43.56 2.69 0.00 N	53.12 3.37 0.00 N	53.29 3.34 0.00 N	57.47 3.37 0.00 N	87.49 4.85 0.00 N	57.62 3.43 0.00 N	113.50 7.30 0.00 N	112.32 7.26 0.00 N	76.46 5.19 0.00 N	67.20 4.65 0.00 N	77.99 5.15 0.00 N	53.59 3.06 0.00 N	60.42 3.49 0.00 N	58.23 3.19 0.00 N
CE_NYC2_DRP 24202	19.98 1.36 0.00 N	14.50 0.81 0.00 N	30.29 1.62 0.00 N	15.28 0.82 0.00 N	26.08 1.38 0.00 N	28.77 1.72 0.00 N	33.50 2.17 0.00 N	44.07 2.68 -6.13 N	69.61 3.24 -30.39 N	69.79 3.31 -29.97 N	69.85 3.76 -25.23 N	69.89 4.69 -15.45 N	69.90 4.66 -15.29 N	76.12 4.72 -17.30 N	89.24 6.59 0.00 N	64.57 4.56 -5.83 N	115.55 9.34 0.00 N	113.62 8.56 0.00 N	77.60 6.34 0.00 N	68.42 5.87 0.00 N	79.33 6.49 0.00 N	56.59 4.03 -2.03 N	61.73 4.64 -0.16 N	59.31 4.27 0.00 N
CE_NYC_DRP 24195	19.83 1.21 0.00 N	14.40 0.71 0.00 N	30.09 1.43 0.00 N	15.19 0.72 0.00 N	25.92 1.22 0.00 N	28.59 1.53 0.00 N	33.28 1.96 0.00 N	37.69 2.43 0.00 N	38.91 2.93 0.00 N	39.52 3.01 0.00 N	44.30 3.43 0.00 N	54.03 4.29 0.00 N	54.20 4.25 0.00 N	58.41 4.30 0.00 N	88.77 6.12 0.00 N	58.47 4.29 0.00 N	115.19 8.99 0.00 N	113.74 8.68 0.00 N	77.47 6.20 0.00 N	68.18 5.63 0.00 N	79.02 6.18 0.00 N	54.32 3.79 0.00 N	61.26 4.33 0.00 N	58.97 3.93 0.00 N
CH_MIDHUDSON___DRP 24192	19.35 0.74 0.00 N	14.16 0.48 0.00 N	29.66 1.00 0.00 N	14.96 0.49 0.00 N	25.53 0.83 0.00 N	28.06 1.00 0.00 N	32.52 1.20 0.00 N	36.77 1.51 0.00 N	37.84 1.87 0.00 N	38.41 1.90 0.00 N	43.05 2.19 0.00 N	52.51 2.77 0.00 N	52.68 2.74 0.00 N	56.85 2.74 0.00 N	86.61 3.96 0.00 N	56.98 2.80 0.00 N	112.02 5.82 0.00 N	110.82 5.76 0.00 N	75.29 4.02 0.00 N	66.01 3.46 0.00 N	76.91 4.07 0.00 N	52.98 2.45 0.00 N	59.69 2.76 0.00 N	57.56 2.51 0.00 N
CH_MISC_IPPS 23765	19.54 0.92 0.00 N	14.28 0.60 0.00 N	29.90 1.24 0.00 N	15.08 0.62 0.00 N	25.75 1.05 0.00 N	28.34 1.28 0.00 N	32.87 1.55 0.00 N	37.17 1.91 0.00 N	38.29 2.32 0.00 N	38.89 2.38 0.00 N	43.61 2.74 0.00 N	53.18 3.44 0.00 N	53.35 3.41 0.00 N	57.56 3.46 0.00 N	87.68 5.03 0.00 N	57.69 3.51 0.00 N	113.62 7.41 0.00 N	112.58 7.52 0.00 N	76.52 5.25 0.00 N	67.10 4.55 0.00 N	78.06 5.22 0.00 N	53.71 3.17 0.00 N	60.46 3.53 0.00 N	58.24 3.19 0.00 N
CH_RES_BVR_FALLS 23983	18.64 0.03 0.00 N	13.71 0.03 0.00 N	28.72 0.05 0.00 N	14.49 0.03 0.00 N	24.75 0.05 0.00 N	27.12 0.06 0.00 N	31.39 0.07 0.00 N	35.31 0.05 0.00 N	35.96 -0.01 0.00 N	36.49 -0.02 0.00 N	40.82 -0.04 0.00 N	49.68 -0.06 0.00 N	49.91 -0.03 0.00 N	54.13 0.02 0.00 N	82.74 0.09 0.00 N	54.22 0.03 0.00 N	106.24 0.04 0.00 N	105.04 -0.02 0.00 N	71.22 -0.05 0.00 N	62.52 -0.02 0.00 N	72.85 0.01 0.00 N	50.58 0.05 0.00 N	57.02 0.09 0.00 N	55.17 0.12 0.00 N
CH_RES_NIAGARA 23895	17.29 -1.33 0.00 N	12.71 -0.97 0.00 N	26.41 -2.26 0.00 N	13.41 -1.05 0.00 N	22.90 -1.80 0.00 N	24.91 -2.15 0.00 N	28.90 -2.42 0.00 N	32.28 -2.98 0.00 N	32.59 -3.39 0.00 N	33.24 -3.27 0.00 N	37.33 -3.54 0.00 N	45.13 -4.61 0.00 N	45.23 -4.72 0.00 N	48.75 -5.35 0.00 N	74.16 -8.49 0.00 N	48.45 -5.73 0.00 N	95.27 -10.94 0.00 N	95.44 -9.62 0.00 N	64.71 -6.56 0.00 N	57.08 -5.47 0.00 N	65.32 -7.52 0.00 N	44.90 -5.63 0.00 N	50.22 -6.71 0.00 N	48.80 -6.25 0.00 N
CH_RES_SYRACUSE 23985	18.15 -0.46 0.00 N	13.34 -0.34 0.00 N	27.90 -0.76 0.00 N	14.10 -0.36 0.00 N	24.09 -0.62 0.00 N	26.33 -0.73 0.00 N	30.52 -0.80 0.00 N	34.34 -0.93 0.00 N	35.00 -0.98 0.00 N	35.54 -0.97 0.00 N	39.82 -1.04 0.00 N	48.41 -1.33 0.00 N	48.55 -1.39 0.00 N	52.49 -1.61 0.00 N	80.13 -2.51 0.00 N	52.50 -1.68 0.00 N	103.03 -3.18 0.00 N	102.26 -2.81 0.00 N	69.37 -1.90 0.00 N	60.86 -1.69 0.00 N	70.64 -2.20 0.00 N	48.96 -1.57 0.00 N	55.06 -1.87 0.00 N	53.21 -1.84 0.00 N
CORNELL___ 23752	18.71 0.09 0.00 N	13.69 0.00 0.00 N	28.37 -0.29 0.00 N	14.53 0.07 0.00 N	24.88 0.17 0.00 N	26.79 -0.27 0.00 N	30.74 -0.58 0.00 N	34.69 -0.58 0.00 N	35.78 -0.19 0.00 N	36.28 -0.23 0.00 N	40.65 -0.22 0.00 N	49.46 -0.28 0.00 N	49.61 -0.33 0.00 N	53.69 -0.42 0.00 N	81.75 -0.89 0.00 N	53.63 -0.55 0.00 N	105.89 -0.32 0.00 N	105.86 0.80 0.00 N	71.76 0.50 0.00 N	62.84 0.29 0.00 N	72.71 -0.13 0.00 N	50.20 -0.33 0.00 N	56.07 -0.87 0.00 N	53.79 -1.26 0.00 N
COXSACKIE___GT 23611	18.88 0.26 0.00 N	13.91 0.22 0.00 N	29.18 0.52 0.00 N	14.71 0.24 0.00 N	25.12 0.42 0.00 N	27.47 0.41 0.00 N	31.74 0.42 0.00 N	35.84 0.58 0.00 N	36.74 0.76 0.00 N	37.28 0.77 0.00 N	41.76 0.89 0.00 N	50.94 1.20 0.00 N	51.10 1.15 0.00 N	55.17 1.07 0.00 N	84.14 1.49 0.00 N	55.27 1.09 0.00 N	108.38 2.17 0.00 N	107.15 2.08 0.00 N	72.66 1.39 0.00 N	63.56 1.01 0.00 N	74.31 1.47 0.00 N	51.38 0.84 0.00 N	57.82 0.89 0.00 N	55.78 0.73 0.00 N
CRESCENT___HYD 24018	19.70 1.08 0.00 N	14.54 0.85 0.00 N	30.58 1.92 0.00 N	15.39 0.92 0.00 N	26.32 1.62 0.00 N	28.84 1.78 0.00 N	33.14 1.82 0.00 N	37.29 2.03 0.00 N	38.11 2.13 0.00 N	38.60 2.09 0.00 N	43.23 2.37 0.00 N	52.81 3.07 0.00 N	53.10 3.15 0.00 N	57.88 3.78 0.00 N	88.36 5.72 0.00 N	57.91 3.73 0.00 N	112.49 6.28 0.00 N	109.99 4.93 0.00 N	74.57 3.30 0.00 N	65.16 2.61 0.00 N	77.02 4.18 0.00 N	54.27 3.74 0.00 N	60.97 4.03 0.00 N	58.83 3.78 0.00 N
CRUCIBLE_METL_DRP 24180	18.15 -0.46 0.00 N	13.34 -0.34 0.00 N	27.90 -0.76 0.00 N	14.10 -0.36 0.00 N	24.09 -0.62 0.00 N	26.33 -0.73 0.00 N	30.52 -0.80 0.00 N	34.34 -0.93 0.00 N	35.00 -0.98 0.00 N	35.54 -0.97 0.00 N	39.82 -1.04 0.00 N	48.41 -1.33 0.00 N	48.55 -1.39 0.00 N	52.49 -1.61 0.00 N	80.13 -2.51 0.00 N	52.50 -1.68 0.00 N	103.03 -3.18 0.00 N	102.26 -2.81 0.00 N	69.37 -1.90 0.00 N	60.86 -1.69 0.00 N	70.64 -2.20 0.00 N	48.96 -1.57 0.00 N	55.06 -1.87 0.00 N	53.21 -1.84 0.00 N
CSC___481_PGEN 24222	33.49 1.62 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.46 1.00 0.00 N	26.36 1.66 0.00 N	30.57 2.16 -1.35 N	55.36 2.54 -21.50 N	52.35 2.89 -14.19 N	53.70 3.32 -14.41 N	54.70 3.32 -14.87 N	55.34 3.75 -10.72 N	55.59 4.45 -1.40 N	55.50 4.42 -1.14 N	62.27 3.65 -4.52 N	86.11 3.46 0.00 N	57.45 3.27 0.00 N	112.56 6.35 0.00 N	122.49 6.23 0.00 N	82.96 4.33 -7.36 N	66.82 4.27 0.00 N	78.48 5.64 0.00 N	56.08 3.95 -1.59 N	60.84 3.91 0.00 N	62.11 3.80 -3.27 N

DANSKAMMER___1 23586	19.46 0.84 0.00 N	14.22 0.54 0.00 N	29.77 1.11 0.00 N	15.02 0.56 0.00 N	25.65 0.95 0.00 N	28.23 1.17 0.00 N	32.74 1.42 0.00 N	37.01 1.74 0.00 N	38.12 2.15 0.00 N	38.71 2.20 0.00 N	43.41 2.54 0.00 N	52.94 3.20 0.00 N	53.11 3.17 0.00 N	57.29 3.19 0.00 N	87.26 4.62 0.00 N	57.43 3.24 0.00 N	113.11 6.90 0.00 N	112.07 7.01 0.00 N	76.20 4.93 0.00 N	66.85 4.30 0.00 N	77.73 4.89 0.00 N	53.46 2.93 0.00 N	60.20 3.27 0.00 N	58.00 2.95 0.00 N
DANSKAMMER___2 23589	19.46 0.84 0.00 N	14.22 0.54 0.00 N	29.77 1.11 0.00 N	15.02 0.56 0.00 N	25.65 0.95 0.00 N	28.23 1.17 0.00 N	32.74 1.42 0.00 N	37.01 1.74 0.00 N	38.12 2.15 0.00 N	38.71 2.20 0.00 N	43.41 2.54 0.00 N	52.94 3.20 0.00 N	53.11 3.17 0.00 N	57.29 3.19 0.00 N	87.26 4.62 0.00 N	57.43 3.24 0.00 N	113.11 6.90 0.00 N	112.07 7.01 0.00 N	76.20 4.93 0.00 N	66.85 4.30 0.00 N	77.73 4.89 0.00 N	53.46 2.93 0.00 N	60.20 3.27 0.00 N	58.00 2.95 0.00 N
DANSKAMMER___3 23590	19.46 0.84 0.00 N	14.22 0.54 0.00 N	29.77 1.11 0.00 N	15.02 0.56 0.00 N	25.65 0.95 0.00 N	28.23 1.17 0.00 N	32.74 1.42 0.00 N	37.01 1.74 0.00 N	38.12 2.15 0.00 N	38.71 2.20 0.00 N	43.41 2.54 0.00 N	52.94 3.20 0.00 N	53.11 3.17 0.00 N	57.29 3.19 0.00 N	87.26 4.62 0.00 N	57.43 3.24 0.00 N	113.11 6.90 0.00 N	112.07 7.01 0.00 N	76.20 4.93 0.00 N	66.85 4.30 0.00 N	77.73 4.89 0.00 N	53.46 2.93 0.00 N	60.20 3.27 0.00 N	58.00 2.95 0.00 N
DANSKAMMER___4 23591	19.46 0.84 0.00 N	14.22 0.54 0.00 N	29.77 1.11 0.00 N	15.02 0.56 0.00 N	25.65 0.95 0.00 N	28.23 1.17 0.00 N	32.74 1.42 0.00 N	37.01 1.74 0.00 N	38.12 2.15 0.00 N	38.71 2.20 0.00 N	43.41 2.54 0.00 N	52.94 3.20 0.00 N	53.11 3.17 0.00 N	57.29 3.19 0.00 N	87.26 4.62 0.00 N	57.43 3.24 0.00 N	113.11 6.90 0.00 N	112.07 7.01 0.00 N	76.20 4.93 0.00 N	66.85 4.30 0.00 N	77.73 4.89 0.00 N	53.46 2.93 0.00 N	60.20 3.27 0.00 N	58.00 2.95 0.00 N
DANSKAMMER___DIESEL 23592	19.46 0.84 0.00 N	14.22 0.54 0.00 N	29.77 1.11 0.00 N	15.02 0.56 0.00 N	25.65 0.95 0.00 N	28.23 1.17 0.00 N	32.74 1.42 0.00 N	37.01 1.74 0.00 N	38.12 2.15 0.00 N	38.71 2.20 0.00 N	43.41 2.54 0.00 N	52.94 3.20 0.00 N	53.11 3.17 0.00 N	57.29 3.19 0.00 N	87.26 4.62 0.00 N	57.43 3.24 0.00 N	113.11 6.90 0.00 N	112.07 7.01 0.00 N	76.20 4.93 0.00 N	66.85 4.30 0.00 N	77.73 4.89 0.00 N	53.46 2.93 0.00 N	60.20 3.27 0.00 N	58.00 2.95 0.00 N
DASHVILLE___HYD 23610	19.38 0.76 0.00 N	14.17 0.49 0.00 N	29.67 1.01 0.00 N	14.96 0.50 0.00 N	25.55 0.84 0.00 N	28.09 1.03 0.00 N	32.57 1.25 0.00 N	36.83 1.57 0.00 N	37.92 1.94 0.00 N	38.49 1.98 0.00 N	43.23 2.37 0.00 N	52.64 2.90 0.00 N	52.81 2.87 0.00 N	56.98 2.88 0.00 N	86.83 4.18 0.00 N	57.13 2.95 0.00 N	112.45 6.25 0.00 N	111.36 6.30 0.00 N	75.68 4.42 0.00 N	66.42 3.87 0.00 N	77.27 4.43 0.00 N	53.18 2.65 0.00 N	59.92 2.99 0.00 N	57.76 2.71 0.00 N
DOGLEVILLE___HYD 23807	19.66 1.04 0.00 N	14.45 0.76 0.00 N	30.33 1.67 0.00 N	15.27 0.80 0.00 N	26.10 1.39 0.00 N	28.63 1.58 0.00 N	33.13 1.81 0.00 N	37.62 2.36 0.00 N	38.90 2.92 0.00 N	39.48 2.97 0.00 N	44.30 3.44 0.00 N	54.10 4.36 0.00 N	54.22 4.28 0.00 N	58.42 4.32 0.00 N	88.86 6.21 0.00 N	58.61 4.43 0.00 N	115.04 8.83 0.00 N	113.72 8.66 0.00 N	77.41 6.14 0.00 N	67.64 5.09 0.00 N	79.09 6.26 0.00 N	54.48 3.94 0.00 N	61.17 4.24 0.00 N	58.83 3.78 0.00 N
DUNKIRK___1 23563	17.00 -1.62 0.00 N	12.49 -1.20 0.00 N	26.11 -2.55 0.00 N	13.22 -1.24 0.00 N	22.56 -2.14 0.00 N	24.59 -2.47 0.00 N	28.76 -2.56 0.00 N	32.39 -2.87 0.00 N	32.89 -3.08 0.00 N	33.15 -3.36 0.00 N	37.20 -3.67 0.00 N	45.01 -4.74 0.00 N	45.03 -4.92 0.00 N	48.36 -5.74 0.00 N	74.06 -8.59 0.00 N	48.67 -5.51 0.00 N	96.15 -10.06 0.00 N	96.21 -8.85 0.00 N	65.25 -6.01 0.00 N	57.35 -5.20 0.00 N	66.07 -6.76 0.00 N	45.06 -5.47 0.00 N	51.01 -5.92 0.00 N	49.36 -5.68 0.00 N
DUNKIRK___2 23564	17.00 -1.62 0.00 N	12.49 -1.20 0.00 N	26.11 -2.55 0.00 N	13.22 -1.24 0.00 N	22.56 -2.14 0.00 N	24.59 -2.47 0.00 N	28.76 -2.56 0.00 N	32.39 -2.87 0.00 N	32.89 -3.08 0.00 N	33.15 -3.36 0.00 N	37.20 -3.67 0.00 N	45.01 -4.74 0.00 N	45.03 -4.92 0.00 N	48.36 -5.74 0.00 N	74.06 -8.59 0.00 N	48.67 -5.51 0.00 N	96.15 -10.06 0.00 N	96.21 -8.85 0.00 N	65.25 -6.01 0.00 N	57.35 -5.20 0.00 N	66.07 -6.76 0.00 N	45.06 -5.47 0.00 N	51.01 -5.92 0.00 N	49.36 -5.68 0.00 N
DUNKIRK___3 23565	17.11 -1.50 0.00 N	12.57 -1.11 0.00 N	26.27 -2.39 0.00 N	13.31 -1.15 0.00 N	22.72 -1.99 0.00 N	24.75 -2.31 0.00 N	28.89 -2.43 0.00 N	32.51 -2.75 0.00 N	33.01 -2.96 0.00 N	33.39 -3.12 0.00 N	37.46 -3.40 0.00 N	45.35 -4.39 0.00 N	45.40 -4.54 0.00 N	48.79 -5.31 0.00 N	74.64 -8.00 0.00 N	48.99 -5.19 0.00 N	96.74 -9.47 0.00 N	96.81 -8.25 0.00 N	65.65 -5.62 0.00 N	57.73 -4.82 0.00 N	66.43 -6.41 0.00 N	45.35 -5.18 0.00 N	51.21 -5.72 0.00 N	49.55 -5.49 0.00 N
DUNKIRK___4 23566	17.11 -1.50 0.00 N	12.57 -1.11 0.00 N	26.27 -2.39 0.00 N	13.31 -1.15 0.00 N	22.72 -1.99 0.00 N	24.75 -2.31 0.00 N	28.89 -2.43 0.00 N	32.51 -2.75 0.00 N	33.01 -2.96 0.00 N	33.39 -3.12 0.00 N	37.46 -3.40 0.00 N	45.35 -4.39 0.00 N	45.40 -4.54 0.00 N	48.79 -5.31 0.00 N	74.65 -8.00 0.00 N	48.99 -5.19 0.00 N	96.74 -9.47 0.00 N	96.81 -8.25 0.00 N	65.65 -5.62 0.00 N	57.73 -4.82 0.00 N	66.43 -6.41 0.00 N	45.35 -5.18 0.00 N	51.21 -5.72 0.00 N	49.55 -5.49 0.00 N
EAST HAMPTON___GT 23717	33.48 1.62 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.46 0.99 0.00 N	26.35 1.65 0.00 N	30.55 2.14 -1.35 N	55.34 2.51 -21.50 N	52.32 2.86 -14.19 N	53.67 3.28 -14.41 N	54.66 3.29 -14.87 N	55.30 3.72 -10.72 N	55.55 4.41 -1.40 N	55.46 4.37 -1.14 N	62.22 3.60 -4.52 N	86.04 3.40 0.00 N	57.40 3.22 0.00 N	112.47 6.26 0.00 N	122.40 6.15 -11.19 N	82.90 4.27 -7.36 N	66.76 4.21 0.00 N	78.43 5.59 0.00 N	56.06 3.93 -1.59 N	60.79 3.86 0.00 N	62.07 3.76 -3.27 N
EAST RIVER___6 23660	19.87 1.26 0.00 N	14.42 0.74 0.00 N	30.13 1.46 0.00 N	15.20 0.74 0.00 N	25.95 1.25 0.00 N	28.63 1.57 0.00 N	33.34 2.02 0.00 N	37.77 2.50 0.00 N	39.00 3.02 0.00 N	39.61 3.10 0.00 N	44.41 3.54 0.00 N	54.18 4.44 0.00 N	54.34 4.40 0.00 N	58.55 4.45 0.00 N	88.97 6.33 0.00 N	58.61 4.43 0.00 N	115.52 9.32 0.00 N	114.06 9.00 0.00 N	77.62 6.35 0.00 N	68.32 5.77 0.00 N	79.15 6.32 0.00 N	54.41 3.88 0.00 N	61.37 4.44 0.00 N	59.05 4.01 0.00 N

EAST RIVER___7 23524	19.87 1.26 0.00 N	14.42 0.74 0.00 N	30.13 1.46 0.00 N	15.20 0.74 0.00 N	25.95 1.25 0.00 N	28.63 1.57 0.00 N	33.34 2.02 0.00 N	37.77 2.50 0.00 N	39.00 3.02 0.00 N	39.61 3.10 0.00 N	44.41 3.54 0.00 N	54.18 4.44 0.00 N	54.34 4.40 0.00 N	58.55 4.45 0.00 N	88.97 6.33 0.00 N	58.61 4.43 0.00 N	115.52 9.32 0.00 N	114.06 9.00 0.00 N	77.62 6.35 0.00 N	68.32 5.77 0.00 N	79.15 6.32 0.00 N	54.41 3.88 0.00 N	61.37 4.44 0.00 N	59.05 4.01 0.00 N
EAST_HAMPTON___DIESEL 23722	33.48 1.62 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.46 0.99 0.00 N	26.35 1.65 0.00 N	30.55 2.14 -1.35 N	55.34 2.51 -21.50 N	52.32 2.86 -14.19 N	53.67 3.28 -14.41 N	54.66 3.29 -14.87 N	55.30 3.72 -10.72 N	55.55 4.41 -1.40 N	55.46 4.37 -1.14 N	62.22 3.60 -4.52 N	86.04 3.40 0.00 N	57.40 3.22 0.00 N	112.47 6.26 0.00 N	122.40 6.15 -11.19 N	82.90 4.27 -7.36 N	66.76 4.21 0.00 N	78.43 5.59 0.00 N	56.06 3.93 -1.59 N	60.79 3.86 0.00 N	62.07 3.76 -3.27 N
ELEC_TRO_TEK 24086	33.26 1.40 -13.25 N	14.54 0.86 0.00 N	30.38 1.72 0.00 N	15.32 0.86 0.00 N	26.15 1.45 0.00 N	30.23 1.82 -1.35 N	55.11 2.28 -21.50 N	52.22 2.76 -14.19 N	53.63 3.25 -14.41 N	54.69 3.31 -14.87 N	55.34 3.75 -10.72 N	55.73 4.59 -1.40 N	55.65 4.57 -1.14 N	63.01 4.39 -4.52 N	88.33 5.69 0.00 N	58.38 4.20 0.00 N	114.88 8.67 0.00 N	124.93 8.67 -11.19 N	84.86 6.23 -7.36 N	68.20 5.65 0.00 N	79.16 6.32 0.00 N	56.16 4.03 -1.59 N	61.39 4.46 0.00 N	62.51 4.20 -3.27 N
E_CANADA_CAP_HY 24051	18.79 0.18 0.00 N	13.90 0.21 0.00 N	29.07 0.41 0.00 N	14.68 0.21 0.00 N	25.11 0.41 0.00 N	27.44 0.38 0.00 N	31.84 0.52 0.00 N	35.50 0.24 0.00 N	35.78 -0.20 0.00 N	36.39 -0.12 0.00 N	40.64 -0.23 0.00 N	49.26 -0.48 0.00 N	49.59 -0.36 0.00 N	54.37 0.27 0.00 N	83.36 0.72 0.00 N	54.18 0.00 0.00 N	105.96 -0.25 0.00 N	104.67 -0.39 0.00 N	70.70 -0.57 0.00 N	62.21 -0.33 0.00 N	72.41 -0.43 0.00 N	51.18 0.65 0.00 N	57.36 0.43 0.00 N	55.36 0.31 0.00 N
E_CANADA_MHWK_HY 24050	19.66 1.04 0.00 N	14.45 0.76 0.00 N	30.33 1.67 0.00 N	15.27 0.80 0.00 N	26.10 1.39 0.00 N	28.63 1.58 0.00 N	33.13 1.81 0.00 N	37.62 2.36 0.00 N	38.90 2.92 0.00 N	39.48 2.97 0.00 N	44.30 3.44 0.00 N	54.10 4.36 0.00 N	54.22 4.28 0.00 N	58.42 4.32 0.00 N	88.86 6.21 0.00 N	58.61 4.43 0.00 N	115.04 8.83 0.00 N	113.72 8.66 0.00 N	77.41 6.14 0.00 N	67.64 5.09 0.00 N	79.09 6.26 0.00 N	54.48 3.94 0.00 N	61.17 4.24 0.00 N	58.83 3.78 0.00 N
E_FISHKILL___LBMP 23776	19.00 0.38 0.00 N	13.93 0.25 0.00 N	29.19 0.53 0.00 N	14.72 0.26 0.00 N	25.12 0.42 0.00 N	27.56 0.50 0.00 N	31.93 0.61 0.00 N	36.07 0.81 0.00 N	37.04 1.06 0.00 N	37.56 1.05 0.00 N	42.10 1.23 0.00 N	51.33 1.59 0.00 N	51.51 1.56 0.00 N	55.57 1.47 0.00 N	84.77 2.13 0.00 N	55.74 1.56 0.00 N	109.55 3.35 0.00 N	108.54 3.47 0.00 N	73.72 2.45 0.00 N	64.62 2.07 0.00 N	75.23 2.39 0.00 N	51.83 1.29 0.00 N	58.43 1.50 0.00 N	56.42 1.37 0.00 N
FAR ROCKAWAY___4 23548	33.60 1.73 -13.25 N	14.77 1.09 0.00 N	30.84 2.18 0.00 N	15.55 1.09 0.00 N	26.54 1.84 0.00 N	30.68 2.27 -1.35 N	55.67 2.85 -21.50 N	52.90 3.44 -14.19 N	54.39 4.01 -14.41 N	55.50 4.13 -14.87 N	56.27 4.68 -10.72 N	56.87 5.73 -1.40 N	56.80 5.71 -1.14 N	64.16 5.54 -4.52 N	89.86 7.22 0.00 N	59.41 5.23 0.00 N	117.14 10.93 0.00 N	127.29 11.04 -11.19 N	86.43 7.80 -7.36 N	69.56 7.01 0.00 N	80.64 7.80 0.00 N	57.13 5.00 -1.59 N	62.47 5.54 0.00 N	63.52 5.20 -3.27 N
FENNER___WINDPWR 24204	18.82 0.20 0.00 N	13.84 0.16 0.00 N	29.02 0.36 0.00 N	14.67 0.21 0.00 N	25.08 0.38 0.00 N	27.43 0.37 0.00 N	31.74 0.42 0.00 N	35.72 0.46 0.00 N	36.45 0.47 0.00 N	37.00 0.49 0.00 N	41.44 0.58 0.00 N	50.42 0.68 0.00 N	50.60 0.65 0.00 N	54.90 0.80 0.00 N	83.90 1.26 0.00 N	54.93 0.75 0.00 N	107.58 1.37 0.00 N	106.35 1.29 0.00 N	72.17 0.91 0.00 N	63.23 0.69 0.00 N	73.71 0.88 0.00 N	51.42 0.89 0.00 N	57.83 0.90 0.00 N	55.85 0.80 0.00 N
FIBERTEK___ENERGY 23856	18.15 -0.46 0.00 N	13.34 -0.34 0.00 N	27.90 -0.76 0.00 N	14.10 -0.36 0.00 N	24.09 -0.62 0.00 N	26.33 -0.73 0.00 N	30.52 -0.80 0.00 N	34.34 -0.93 0.00 N	35.00 -0.98 0.00 N	35.54 -0.97 0.00 N	39.82 -1.04 0.00 N	48.41 -1.33 0.00 N	48.55 -1.39 0.00 N	52.49 -1.61 0.00 N	80.13 -2.51 0.00 N	52.50 -1.68 0.00 N	103.03 -3.18 0.00 N	102.26 -2.81 0.00 N	69.37 -1.90 0.00 N	60.86 -1.69 0.00 N	70.64 -2.20 0.00 N	48.96 -1.57 0.00 N	55.06 -1.87 0.00 N	53.21 -1.84 0.00 N
FITZPATRICK___ 23598	17.82 -0.79 0.00 N	13.10 -0.58 0.00 N	27.43 -1.23 0.00 N	13.85 -0.61 0.00 N	23.66 -1.04 0.00 N	25.88 -1.18 0.00 N	29.97 -1.35 0.00 N	33.76 -1.51 0.00 N	34.45 -1.52 0.00 N	34.98 -1.53 0.00 N	39.18 -1.69 0.00 N	47.65 -2.09 0.00 N	47.81 -2.13 0.00 N	51.69 -2.41 0.00 N	78.90 -3.74 0.00 N	51.73 -2.45 0.00 N	101.48 -4.73 0.00 N	100.62 -4.44 0.00 N	68.27 -2.99 0.00 N	59.91 -2.64 0.00 N	69.59 -3.25 0.00 N	48.18 -2.36 0.00 N	54.22 -2.71 0.00 N	52.45 -2.60 0.00 N
FORT ORANGE___ 23900	20.24 1.62 0.00 N	14.86 1.18 0.00 N	31.18 2.52 0.00 N	15.68 1.21 0.00 N	26.82 2.11 0.00 N	29.53 2.47 0.00 N	33.99 2.67 0.00 N	38.25 2.98 0.00 N	39.18 3.20 0.00 N	39.77 3.26 0.00 N	44.57 3.70 0.00 N	54.41 4.67 0.00 N	54.70 4.76 0.00 N	59.60 5.49 0.00 N	90.95 8.30 0.00 N	59.60 5.42 0.00 N	116.08 9.87 0.00 N	112.60 7.54 0.00 N	75.37 4.10 0.00 N	65.89 3.34 0.00 N	79.77 6.94 0.00 N	56.06 5.52 0.00 N	62.92 5.98 0.00 N	60.52 5.47 0.00 N
FORT_DRUM_COGEN 23780	18.27 -0.35 0.00 N	13.40 -0.29 0.00 N	28.07 -0.59 0.00 N	14.18 -0.28 0.00 N	24.26 -0.45 0.00 N	26.66 -0.40 0.00 N	30.88 -0.44 0.00 N	34.45 -0.81 0.00 N	34.88 -1.09 0.00 N	35.36 -1.15 0.00 N	39.63 -1.24 0.00 N	48.23 -1.51 0.00 N	48.57 -1.37 0.00 N	52.98 -1.13 0.00 N	81.21 -1.44 0.00 N	53.02 -1.16 0.00 N	103.41 -2.80 0.00 N	101.25 -3.82 0.00 N	68.42 -2.85 0.00 N	59.99 -2.56 0.00 N	70.36 -2.48 0.00 N	49.82 -0.71 0.00 N	56.14 -0.80 0.00 N	54.11 -0.93 0.00 N
FPL_FAR_ROCK_GT1 24212	33.60 1.73 -13.25 N	14.77 1.09 0.00 N	30.84 2.18 0.00 N	15.55 1.09 0.00 N	26.54 1.84 0.00 N	30.68 2.27 -1.35 N	55.67 2.85 -21.50 N	52.90 3.44 -14.19 N	54.39 4.01 -14.41 N	55.50 4.13 -14.87 N	56.27 4.68 -10.72 N	56.87 5.73 -1.40 N	56.80 5.71 -1.14 N	64.16 5.54 -4.52 N	89.86 7.22 0.00 N	59.41 5.23 0.00 N	117.14 10.93 0.00 N	127.29 11.04 -11.19 N	86.43 7.80 -7.36 N	69.56 7.01 0.00 N	80.64 7.80 0.00 N	57.13 5.00 -1.59 N	62.47 5.54 0.00 N	63.52 5.20 -3.27 N

FPL FAR_ROCK_GT2 23815	33.60 1.73 -13.25 N	14.77 1.09 0.00 N	30.84 2.18 0.00 N	15.55 1.09 0.00 N	26.54 1.84 0.00 N	30.68 2.27 -1.35 N	55.67 2.85 -21.50 N	52.90 3.44 -14.19 N	54.39 4.01 -14.41 N	55.50 4.13 -14.87 N	56.27 4.68 -10.72 N	56.87 5.73 -1.40 N	56.80 5.71 -1.14 N	64.16 5.54 -4.52 N	89.86 7.22 0.00 N	59.41 5.23 0.00 N	117.14 10.93 0.00 N	127.29 11.04 -11.19 N	86.43 7.80 -7.36 N	69.56 7.01 0.00 N	80.64 7.80 0.00 N	57.13 5.00 -1.59 N	62.47 5.54 0.00 N	63.52 5.20 -3.27 N
FRANKLIN_FALL_HYD 24054	18.86 0.24 0.00 N	13.84 0.16 0.00 N	29.00 0.34 0.00 N	14.64 0.18 0.00 N	25.01 0.31 0.00 N	27.49 0.43 0.00 N	31.76 0.43 0.00 N	35.57 0.30 0.00 N	36.01 0.04 0.00 N	36.36 -0.15 0.00 N	40.63 -0.24 0.00 N	49.46 -0.28 0.00 N	49.92 -0.03 0.00 N	54.40 0.30 0.00 N	83.41 0.76 0.00 N	54.56 0.38 0.00 N	106.82 0.62 0.00 N	104.99 -0.07 0.00 N	71.01 -0.25 0.00 N	62.35 -0.20 0.00 N	72.88 0.05 0.00 N	50.93 0.40 0.00 N	57.77 0.83 0.00 N	55.99 0.94 0.00 N
FREEPORT_EQUS_GT1 23764	33.33 1.47 -13.25 N	14.59 0.91 0.00 N	30.47 1.81 0.00 N	15.37 0.91 0.00 N	26.22 1.52 0.00 N	30.32 1.91 -1.35 N	55.20 2.38 -21.50 N	52.33 2.87 -14.19 N	53.75 3.36 -14.41 N	54.81 3.43 -14.87 N	55.47 3.89 -10.72 N	55.88 4.74 -1.40 N	55.80 4.72 -1.14 N	63.11 4.49 -4.52 N	88.31 5.66 0.00 N	58.40 4.22 0.00 N	114.87 8.67 0.00 N	124.87 8.62 -11.19 N	84.83 6.20 -7.36 N	68.20 5.65 0.00 N	79.16 6.32 0.00 N	56.20 4.07 -1.59 N	61.42 4.49 0.00 N	62.58 4.27 -3.27 N
FULTON COGEN____ 23766	18.10 -0.51 0.00 N	13.30 -0.38 0.00 N	27.84 -0.82 0.00 N	14.06 -0.40 0.00 N	24.02 -0.68 0.00 N	26.30 -0.76 0.00 N	30.48 -0.84 0.00 N	34.28 -0.98 0.00 N	34.94 -1.04 0.00 N	35.48 -1.03 0.00 N	39.74 -1.12 0.00 N	48.34 -1.40 0.00 N	48.50 -1.44 0.00 N	52.52 -1.59 0.00 N	80.22 -2.43 0.00 N	52.55 -1.64 0.00 N	102.98 -3.22 0.00 N	102.04 -3.03 0.00 N	69.24 -2.03 0.00 N	60.73 -1.82 0.00 N	70.62 -2.22 0.00 N	49.09 -1.45 0.00 N	55.21 -1.72 0.00 N	53.34 -1.70 0.00 N
Freeport____CT2 23818	33.33 1.47 -13.25 N	14.59 0.91 0.00 N	30.47 1.81 0.00 N	15.37 0.91 0.00 N	26.22 1.52 0.00 N	30.32 1.91 -1.35 N	55.20 2.38 -21.50 N	52.33 2.87 -14.19 N	53.75 3.36 -14.41 N	54.81 3.43 -14.87 N	55.47 3.89 -10.72 N	55.88 4.74 -1.40 N	55.80 4.72 -1.14 N	63.11 4.49 -4.52 N	88.31 5.66 0.00 N	58.40 4.22 0.00 N	114.87 8.67 0.00 N	124.87 8.62 -11.19 N	84.83 6.20 -7.36 N	68.20 5.65 0.00 N	79.16 6.32 0.00 N	56.20 4.07 -1.59 N	61.42 4.49 0.00 N	62.58 4.27 -3.27 N
G.F.CEMENT____DRP 24184	19.45 0.84 0.00 N	14.33 0.64 0.00 N	30.12 1.46 0.00 N	15.18 0.71 0.00 N	25.99 1.28 0.00 N	28.60 1.54 0.00 N	32.94 1.62 0.00 N	37.13 1.87 0.00 N	37.94 1.96 0.00 N	38.29 1.78 0.00 N	42.90 2.03 0.00 N	52.45 2.71 0.00 N	52.72 2.77 0.00 N	57.54 3.43 0.00 N	87.77 5.13 0.00 N	57.55 3.36 0.00 N	112.11 5.90 0.00 N	110.00 4.94 0.00 N	74.33 3.06 0.00 N	64.40 1.85 0.00 N	76.21 3.37 0.00 N	53.60 3.06 0.00 N	60.27 3.34 0.00 N	58.38 3.34 0.00 N
GARDENVILLE____LBMP 24039	17.00 -1.62 0.00 N	12.52 -1.17 0.00 N	25.85 -2.81 0.00 N	13.05 -1.41 0.00 N	22.27 -2.43 0.00 N	24.22 -2.84 0.00 N	28.51 -2.81 0.00 N	31.95 -3.31 0.00 N	32.17 -3.80 0.00 N	32.64 -3.87 0.00 N	36.59 -4.28 0.00 N	44.25 -5.49 0.00 N	44.32 -5.63 0.00 N	47.67 -6.44 0.00 N	72.92 -9.72 0.00 N	47.68 -6.50 0.00 N	93.84 -12.36 0.00 N	93.99 -11.07 0.00 N	63.72 -7.55 0.00 N	56.11 -6.44 0.00 N	64.31 -8.53 0.00 N	44.06 -6.47 0.00 N	49.66 -7.27 0.00 N	48.37 -6.68 0.00 N
GENERAL____MILLS 23808	17.50 -1.11 0.00 N	12.86 -0.82 0.00 N	26.82 -1.84 0.00 N	13.61 -0.86 0.00 N	23.23 -1.48 0.00 N	25.29 -1.77 0.00 N	29.38 -1.94 0.00 N	32.95 -2.31 0.00 N	33.43 -2.55 0.00 N	34.04 -2.47 0.00 N	38.19 -2.68 0.00 N	46.25 -3.49 0.00 N	46.36 -3.59 0.00 N	49.91 -4.19 0.00 N	76.16 -6.49 0.00 N	49.85 -4.33 0.00 N	98.27 -7.94 0.00 N	98.41 -6.65 0.00 N	66.70 -4.57 0.00 N	58.73 -3.82 0.00 N	67.37 -5.47 0.00 N	46.16 -4.37 0.00 N	51.80 -5.13 0.00 N	50.13 -4.92 0.00 N
GE_PLASTICS____DRP 24183	19.46 0.85 0.00 N	14.35 0.66 0.00 N	30.13 1.46 0.00 N	15.15 0.69 0.00 N	25.91 1.21 0.00 N	28.45 1.39 0.00 N	32.68 1.36 0.00 N	36.72 1.46 0.00 N	37.49 1.52 0.00 N	38.04 1.53 0.00 N	42.59 1.73 0.00 N	51.97 2.23 0.00 N	52.25 2.31 0.00 N	56.98 2.88 0.00 N	87.03 4.38 0.00 N	56.98 2.79 0.00 N	110.87 4.66 0.00 N	108.56 3.50 0.00 N	73.59 2.32 0.00 N	64.53 1.98 0.00 N	75.96 3.12 0.00 N	53.53 2.99 0.00 N	60.13 3.20 0.00 N	57.95 2.91 0.00 N
GILBOA____1 23756	19.67 1.05 0.00 N	14.57 0.89 0.00 N	30.64 1.98 0.00 N	15.37 0.91 0.00 N	26.28 1.58 0.00 N	28.79 1.73 0.00 N	32.95 1.62 0.00 N	36.99 1.73 0.00 N	37.76 1.78 0.00 N	38.31 1.80 0.00 N	42.89 2.03 0.00 N	52.31 2.57 0.00 N	52.60 2.65 0.00 N	57.32 3.22 0.00 N	87.60 4.96 0.00 N	57.34 3.16 0.00 N	111.34 5.13 0.00 N	108.68 3.61 0.00 N	73.67 2.41 0.00 N	64.77 2.22 0.00 N	76.27 3.43 0.00 N	53.88 3.35 0.00 N	60.55 3.62 0.00 N	58.36 3.32 0.00 N
GILBOA____2 23757	19.67 1.05 0.00 N	14.57 0.89 0.00 N	30.64 1.98 0.00 N	15.37 0.91 0.00 N	26.28 1.58 0.00 N	28.79 1.73 0.00 N	32.95 1.62 0.00 N	36.99 1.73 0.00 N	37.76 1.78 0.00 N	38.31 1.80 0.00 N	42.89 2.03 0.00 N	52.31 2.57 0.00 N	52.60 2.65 0.00 N	57.32 3.22 0.00 N	87.60 4.96 0.00 N	57.34 3.16 0.00 N	111.34 5.13 0.00 N	108.68 3.61 0.00 N	73.67 2.41 0.00 N	64.77 2.22 0.00 N	76.27 3.43 0.00 N	53.88 3.35 0.00 N	60.55 3.62 0.00 N	58.36 3.32 0.00 N
GILBOA____3 23758	19.67 1.05 0.00 N	14.57 0.89 0.00 N	30.64 1.98 0.00 N	15.37 0.91 0.00 N	26.28 1.58 0.00 N	28.79 1.73 0.00 N	32.95 1.62 0.00 N	36.99 1.73 0.00 N	37.76 1.78 0.00 N	38.31 1.80 0.00 N	42.89 2.03 0.00 N	52.31 2.57 0.00 N	52.60 2.65 0.00 N	57.32 3.22 0.00 N	87.60 4.96 0.00 N	57.34 3.16 0.00 N	111.34 5.13 0.00 N	108.68 3.61 0.00 N	73.67 2.41 0.00 N	64.77 2.22 0.00 N	76.27 3.43 0.00 N	53.88 3.35 0.00 N	60.55 3.62 0.00 N	58.36 3.32 0.00 N
GILBOA____4 23759	19.67 1.05 0.00 N	14.57 0.89 0.00 N	30.64 1.98 0.00 N	15.37 0.91 0.00 N	26.28 1.58 0.00 N	28.79 1.73 0.00 N	32.95 1.62 0.00 N	36.99 1.73 0.00 N	37.76 1.78 0.00 N	38.31 1.80 0.00 N	42.89 2.03 0.00 N	52.31 2.57 0.00 N	52.60 2.65 0.00 N	57.32 3.22 0.00 N	87.60 4.96 0.00 N	57.34 3.16 0.00 N	111.34 5.13 0.00 N	108.68 3.61 0.00 N	73.67 2.41 0.00 N	64.77 2.22 0.00 N	76.27 3.43 0.00 N	53.88 3.35 0.00 N	60.55 3.62 0.00 N	58.36 3.32 0.00 N

GILBOA____ 23599	19.67 1.05 0.00 N	14.57 0.89 0.00 N	30.64 1.98 0.00 N	15.37 0.91 0.00 N	26.28 1.58 0.00 N	28.79 1.73 0.00 N	32.95 1.62 0.00 N	36.99 1.73 0.00 N	37.76 1.78 0.00 N	38.31 1.80 0.00 N	42.89 2.03 0.00 N	52.31 2.57 0.00 N	52.60 2.65 0.00 N	57.32 3.22 0.00 N	87.60 4.96 0.00 N	57.34 3.16 0.00 N	111.34 5.13 0.00 N	108.68 3.61 0.00 N	73.67 2.41 0.00 N	64.77 2.22 0.00 N	76.27 3.43 0.00 N	53.88 3.35 0.00 N	60.55 3.62 0.00 N	58.36 3.32 0.00 N
GINNA____ 23603	18.01 -0.61 0.00 N	13.23 -0.45 0.00 N	27.65 -1.02 0.00 N	13.96 -0.50 0.00 N	23.90 -0.80 0.00 N	26.22 -0.84 0.00 N	30.32 -1.00 0.00 N	33.98 -1.29 0.00 N	34.43 -1.55 0.00 N	35.02 -1.49 0.00 N	39.25 -1.62 0.00 N	47.75 -1.99 0.00 N	48.01 -1.94 0.00 N	52.34 -1.76 0.00 N	79.85 -2.79 0.00 N	52.00 -2.18 0.00 N	101.55 -4.66 0.00 N	100.42 -4.64 0.00 N	67.85 -3.42 0.00 N	59.46 -3.09 0.00 N	69.32 -3.52 0.00 N	48.74 -1.80 0.00 N	54.55 -2.39 0.00 N	52.63 -2.41 0.00 N
GLEN PARK____ 23778	18.41 -0.21 0.00 N	13.50 -0.18 0.00 N	28.28 -0.38 0.00 N	14.29 -0.18 0.00 N	24.44 -0.27 0.00 N	26.85 -0.21 0.00 N	31.12 -0.20 0.00 N	34.74 -0.52 0.00 N	35.16 -0.81 0.00 N	35.65 -0.86 0.00 N	39.95 -0.91 0.00 N	48.63 -1.11 0.00 N	48.91 -1.04 0.00 N	53.35 -0.75 0.00 N	81.78 -0.86 0.00 N	53.39 -0.80 0.00 N	104.10 -2.11 0.00 N	102.04 -3.02 0.00 N	68.98 -2.29 0.00 N	60.47 -2.08 0.00 N	70.89 -1.95 0.00 N	50.24 -0.29 0.00 N	56.57 -0.37 0.00 N	54.50 -0.55 0.00 N
GLENWOOD_IC_1_G5 23712	33.47 1.61 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.48 1.02 0.00 N	26.42 1.72 0.00 N	30.52 2.11 -1.35 N	55.48 2.66 -21.50 N	52.68 3.23 -14.19 N	54.15 3.77 -14.41 N	55.26 3.88 -14.87 N	56.03 4.45 -10.72 N	56.63 5.49 -1.40 N	56.54 5.46 -1.14 N	64.09 5.47 -4.52 N	90.28 7.63 0.00 N	59.57 5.39 0.00 N	117.23 11.02 0.00 N	126.58 10.33 -11.19 N	86.55 7.92 -7.36 N	69.81 7.26 0.00 N	80.94 8.10 0.00 N	57.24 5.11 -1.59 N	62.55 5.62 0.00 N	63.47 5.15 -3.27 N
GLENWOOD_IC_2_G1 23688	33.47 1.61 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.48 1.02 0.00 N	26.42 1.72 0.00 N	30.52 2.11 -1.35 N	55.48 2.66 -21.50 N	52.68 3.23 -14.19 N	54.15 3.77 -14.41 N	55.26 3.88 -14.87 N	56.03 4.45 -10.72 N	56.63 5.49 -1.40 N	56.54 5.46 -1.14 N	64.09 5.47 -4.52 N	90.28 7.63 0.00 N	59.57 5.39 0.00 N	117.23 11.02 0.00 N	126.58 10.33 -11.19 N	86.55 7.92 -7.36 N	69.81 7.26 0.00 N	80.94 8.10 0.00 N	57.24 5.11 -1.59 N	62.55 5.62 0.00 N	63.47 5.15 -3.27 N
GLENWOOD_IC_3_G1 23689	33.47 1.61 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.48 1.02 0.00 N	26.42 1.72 0.00 N	30.52 2.11 -1.35 N	55.48 2.66 -21.50 N	52.68 3.23 -14.19 N	54.15 3.77 -14.41 N	55.26 3.88 -14.87 N	56.03 4.45 -10.72 N	56.63 5.49 -1.40 N	56.54 5.46 -1.14 N	64.09 5.47 -4.52 N	90.28 7.63 0.00 N	59.57 5.39 0.00 N	117.23 11.02 0.00 N	126.58 10.33 -11.19 N	86.55 7.92 -7.36 N	69.81 7.26 0.00 N	80.94 8.10 0.00 N	57.24 5.11 -1.59 N	62.55 5.62 0.00 N	63.47 5.15 -3.27 N
GLENWOOD____4 23550	33.47 1.61 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.48 1.02 0.00 N	26.42 1.72 0.00 N	30.52 2.11 -1.35 N	55.48 2.66 -21.50 N	52.68 3.23 -14.19 N	54.15 3.77 -14.41 N	55.26 3.88 -14.87 N	56.03 4.45 -10.72 N	56.63 5.49 -1.40 N	56.54 5.46 -1.14 N	64.09 5.47 -4.52 N	90.28 7.63 0.00 N	59.57 5.39 0.00 N	117.23 11.02 0.00 N	126.58 10.33 -11.19 N	86.55 7.92 -7.36 N	69.81 7.26 0.00 N	80.94 8.10 0.00 N	57.24 5.11 -1.59 N	62.55 5.62 0.00 N	63.47 5.15 -3.27 N
GLENWOOD____5 23614	33.47 1.61 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.48 1.02 0.00 N	26.42 1.72 0.00 N	30.52 2.11 -1.35 N	55.48 2.66 -21.50 N	52.68 3.23 -14.19 N	54.15 3.77 -14.41 N	55.26 3.88 -14.87 N	56.03 4.45 -10.72 N	56.63 5.49 -1.40 N	56.54 5.46 -1.14 N	64.09 5.47 -4.52 N	90.28 7.63 0.00 N	59.57 5.39 0.00 N	117.23 11.02 0.00 N	126.58 10.33 -11.19 N	86.55 7.92 -7.36 N	69.81 7.26 0.00 N	80.94 8.10 0.00 N	57.24 5.11 -1.59 N	62.55 5.62 0.00 N	63.47 5.15 -3.27 N
GLOBAL GREEN_PORT_GT1 23814	33.48 1.62 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.46 0.99 0.00 N	26.35 1.65 0.00 N	30.55 2.14 -1.35 N	55.34 2.51 -21.50 N	52.32 2.86 -14.19 N	53.67 3.28 -14.41 N	54.66 3.29 -14.87 N	55.30 3.72 -10.72 N	55.55 4.41 -1.40 N	55.46 4.37 -1.14 N	62.22 3.60 -4.52 N	86.04 3.40 0.00 N	57.40 3.22 0.00 N	112.47 6.26 0.00 N	122.40 6.15 -11.19 N	82.90 4.27 -7.36 N	66.76 4.21 0.00 N	78.43 5.59 0.00 N	56.06 3.93 -1.59 N	60.79 3.86 0.00 N	62.07 3.76 -3.27 N
GOUDEY____7 23579	18.87 0.26 0.00 N	13.85 0.17 0.00 N	29.04 0.38 0.00 N	14.63 0.17 0.00 N	24.94 0.23 0.00 N	27.39 0.33 0.00 N	31.83 0.51 0.00 N	36.03 0.77 0.00 N	37.00 1.03 0.00 N	37.47 0.96 0.00 N	41.96 1.10 0.00 N	50.96 1.22 0.00 N	51.09 1.15 0.00 N	54.95 0.84 0.00 N	83.92 1.28 0.00 N	55.24 1.06 0.00 N	108.92 2.71 0.00 N	108.11 3.05 0.00 N	73.50 2.23 0.00 N	64.47 1.92 0.00 N	74.88 2.05 0.00 N	51.41 0.88 0.00 N	57.99 1.06 0.00 N	55.97 0.92 0.00 N
GOUDEY____8 23580	18.81 0.19 0.00 N	13.81 0.12 0.00 N	28.94 0.28 0.00 N	14.58 0.12 0.00 N	24.85 0.15 0.00 N	27.29 0.24 0.00 N	31.71 0.39 0.00 N	35.89 0.63 0.00 N	36.85 0.87 0.00 N	37.27 0.76 0.00 N	41.75 0.88 0.00 N	50.61 0.87 0.00 N	50.73 0.78 0.00 N	54.56 0.46 0.00 N	83.32 0.68 0.00 N	54.84 0.66 0.00 N	108.12 1.91 0.00 N	107.29 2.23 0.00 N	72.95 1.68 0.00 N	63.98 1.43 0.00 N	74.33 1.49 0.00 N	51.07 0.54 0.00 N	57.57 0.64 0.00 N	55.57 0.52 0.00 N
GOWANUS_GT_1_GRP 23732	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT_2_GRP 23617	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N

GOWANUS_GT 3_GRP 23618	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT 4_GRP 23751	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT1_1 24077	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT1_2 24078	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT1_3 24079	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT1_4 24080	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT1_5 24084	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT1_6 24111	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT1_7 24112	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT1_8 24113	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT2_1 24114	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT2_2 24115	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT2_3 24116	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N

GOWANUS_GT2_4 24117	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT2_5 24118	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT2_6 24119	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT2_7 24120	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT2_8 24121	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT3_1 24122	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT3_2 24123	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT3_3 24124	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT3_4 24125	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT3_5 24126	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT3_6 24127	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT3_7 24128	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N
GOWANUS_GT3_8 24129	20.01 1.40 0.00 N	14.51 0.83 0.00 N	30.32 1.66 0.00 N	15.30 0.84 0.00 N	26.12 1.42 0.00 N	28.82 1.76 0.00 N	33.56 2.23 0.00 N	38.02 2.76 0.00 N	39.29 3.32 0.00 N	51.59 3.41 -11.67 N	55.67 3.88 -10.92 N	57.38 4.85 -2.79 N	57.39 4.82 -2.63 N	59.56 4.89 -0.57 N	89.55 6.90 0.00 N	58.96 4.77 0.00 N	115.79 9.58 0.00 N	113.94 8.88 0.00 N	77.76 6.49 0.00 N	68.59 6.04 0.00 N	79.62 6.78 0.00 N	54.94 4.21 -0.20 N	61.77 4.84 0.00 N	59.48 4.43 0.00 N

GOWANUS_GT4_1 24130	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT4_2 24131	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT4_3 24132	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT4_4 24133	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT4_5 24134	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT4_6 24135	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT4_7 24136	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GOWANUS_GT4_8 24137	20.02 1.41 0.00 N	14.52 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.84 0.00 N	26.13 1.43 0.00 N	28.83 1.77 0.00 N	33.58 2.25 0.00 N	38.04 2.78 0.00 N	39.32 3.35 0.00 N	51.62 3.44 -11.67 N	55.70 3.92 -10.92 N	57.42 4.89 -2.79 N	57.43 4.86 -2.63 N	59.60 4.93 -0.57 N	89.61 6.96 0.00 N	59.00 4.81 0.00 N	115.88 9.67 0.00 N	114.03 8.97 0.00 N	77.82 6.55 0.00 N	68.65 6.10 0.00 N	79.68 6.84 0.00 N	54.98 4.25 -0.20 N	61.81 4.88 0.00 N	59.51 4.47 0.00 N
GRAHMSVILLE___HY 23607	19.71 1.09 0.00 N	14.37 0.69 0.00 N	30.06 1.39 0.00 N	15.16 0.70 0.00 N	25.89 1.19 0.00 N	28.52 1.46 0.00 N	33.19 1.87 0.00 N	37.64 2.38 0.00 N	38.84 2.87 0.00 N	39.48 2.97 0.00 N	44.27 3.41 0.00 N	54.01 4.27 0.00 N	54.20 4.26 0.00 N	58.43 4.33 0.00 N	89.08 6.43 0.00 N	58.66 4.47 0.00 N	115.99 9.78 0.00 N	115.65 10.59 0.00 N	78.69 7.43 0.00 N	69.04 6.49 0.00 N	80.05 7.22 0.00 N	54.77 4.24 0.00 N	61.59 4.66 0.00 N	59.26 4.22 0.00 N
GREENIDGE___3 23582	18.12 -0.50 0.00 N	13.28 -0.40 0.00 N	27.75 -0.92 0.00 N	14.04 -0.43 0.00 N	23.97 -0.74 0.00 N	26.22 -0.83 0.00 N	30.51 -0.81 0.00 N	34.39 -0.87 0.00 N	35.14 -0.83 0.00 N	35.64 -0.87 0.00 N	39.92 -0.95 0.00 N	48.05 -1.69 0.00 N	47.84 -2.10 0.00 N	51.65 -2.46 0.00 N	78.50 -4.14 0.00 N	51.57 -2.61 0.00 N	101.65 -4.56 0.00 N	101.42 -3.64 0.00 N	68.76 -2.51 0.00 N	60.33 -2.22 0.00 N	69.66 -3.17 0.00 N	48.10 -2.44 0.00 N	53.88 -3.05 0.00 N	51.94 -3.11 0.00 N
GREENIDGE___4 23583	18.07 -0.55 0.00 N	13.24 -0.44 0.00 N	27.67 -1.00 0.00 N	14.00 -0.46 0.00 N	23.90 -0.80 0.00 N	26.15 -0.91 0.00 N	30.43 -0.89 0.00 N	34.30 -0.96 0.00 N	35.04 -0.93 0.00 N	35.51 -1.00 0.00 N	39.77 -1.09 0.00 N	47.78 -1.96 0.00 N	47.49 -2.46 0.00 N	51.29 -2.81 0.00 N	77.90 -4.74 0.00 N	51.19 -2.99 0.00 N	100.87 -5.33 0.00 N	100.64 -4.42 0.00 N	68.23 -3.04 0.00 N	59.87 -2.68 0.00 N	69.13 -3.71 0.00 N	47.78 -2.75 0.00 N	53.49 -3.44 0.00 N	51.54 -3.50 0.00 N
HARZA MOOSE___RIVER 24016	18.89 0.27 0.00 N	13.88 0.19 0.00 N	29.09 0.42 0.00 N	14.69 0.23 0.00 N	25.11 0.41 0.00 N	27.53 0.47 0.00 N	31.87 0.55 0.00 N	35.77 0.51 0.00 N	36.41 0.43 0.00 N	36.94 0.43 0.00 N	41.36 0.50 0.00 N	50.35 0.61 0.00 N	50.61 0.67 0.00 N	54.98 0.88 0.00 N	84.10 1.45 0.00 N	55.04 0.86 0.00 N	107.69 1.48 0.00 N	106.07 1.01 0.00 N	71.91 0.64 0.00 N	63.05 0.50 0.00 N	73.67 0.83 0.00 N	51.54 1.00 0.00 N	58.04 1.11 0.00 N	56.03 0.99 0.00 N
HEMPSTEAD____ 23647	33.26 1.40 -13.25 N	14.54 0.86 0.00 N	30.38 1.72 0.00 N	15.32 0.86 0.00 N	26.15 1.45 0.00 N	30.23 1.82 -1.35 N	55.11 2.28 -21.50 N	52.22 2.76 -14.19 N	53.63 3.25 -14.41 N	54.69 3.31 -14.87 N	55.34 3.75 -10.72 N	55.73 4.59 -1.40 N	55.65 4.57 -1.14 N	63.01 4.39 -4.52 N	88.33 5.69 0.00 N	58.38 4.20 0.00 N	114.88 8.67 0.00 N	124.93 8.67 -11.19 N	84.86 6.23 -7.36 N	68.20 5.65 0.00 N	79.16 6.32 0.00 N	56.16 4.03 -1.59 N	61.39 4.46 0.00 N	62.51 4.20 -3.27 N

HICKLING___1 23621	18.66 0.04 0.00 N	13.68 0.00 0.00 N	28.62 -0.04 0.00 N	14.46 0.00 0.00 N	24.64 -0.06 0.00 N	27.03 -0.03 0.00 N	31.50 0.18 0.00 N	35.67 0.41 0.00 N	36.62 0.64 0.00 N	37.15 0.64 0.00 N	41.56 0.70 0.00 N	50.51 0.77 0.00 N	50.59 0.64 0.00 N	54.31 0.20 0.00 N	82.92 0.28 0.00 N	54.57 0.39 0.00 N	107.96 1.76 0.00 N	107.71 2.65 0.00 N	73.15 1.88 0.00 N	64.13 1.58 0.00 N	74.19 1.36 0.00 N	50.72 0.19 0.00 N	57.21 0.28 0.00 N	55.18 0.13 0.00 N
HICKLING___2 23622	18.66 0.05 0.00 N	13.68 0.00 0.00 N	28.62 -0.04 0.00 N	14.46 0.00 0.00 N	24.64 -0.06 0.00 N	27.04 -0.02 0.00 N	31.51 0.19 0.00 N	35.68 0.42 0.00 N	36.63 0.65 0.00 N	37.16 0.65 0.00 N	41.58 0.71 0.00 N	50.52 0.78 0.00 N	50.61 0.66 0.00 N	54.32 0.22 0.00 N	82.95 0.30 0.00 N	54.59 0.41 0.00 N	107.99 1.79 0.00 N	107.75 2.69 0.00 N	73.17 1.90 0.00 N	64.15 1.60 0.00 N	74.21 1.37 0.00 N	50.74 0.20 0.00 N	57.23 0.30 0.00 N	55.19 0.15 0.00 N
HIGH FALLS___HY 23754	18.85 0.23 0.00 N	13.85 0.17 0.00 N	29.02 0.36 0.00 N	14.63 0.17 0.00 N	24.98 0.27 0.00 N	27.37 0.31 0.00 N	31.69 0.37 0.00 N	35.80 0.53 0.00 N	36.70 0.72 0.00 N	37.24 0.73 0.00 N	41.72 0.86 0.00 N	50.99 1.25 0.00 N	51.05 1.10 0.00 N	55.11 1.01 0.00 N	84.10 1.45 0.00 N	55.26 1.08 0.00 N	108.65 2.44 0.00 N	107.74 2.68 0.00 N	73.15 1.88 0.00 N	64.09 1.54 0.00 N	74.66 1.82 0.00 N	51.52 0.98 0.00 N	57.97 1.04 0.00 N	55.91 0.86 0.00 N
HILLBURN___GT 23639	19.24 0.62 0.00 N	14.05 0.37 0.00 N	29.40 0.74 0.00 N	14.84 0.38 0.00 N	25.33 0.62 0.00 N	27.85 0.79 0.00 N	32.36 1.04 0.00 N	36.65 1.39 0.00 N	37.73 1.75 0.00 N	38.29 1.78 0.00 N	42.93 2.06 0.00 N	52.33 2.59 0.00 N	52.50 2.56 0.00 N	56.61 2.51 0.00 N	86.34 3.70 0.00 N	56.83 2.65 0.00 N	112.11 5.90 0.00 N	111.49 6.43 0.00 N	75.86 4.59 0.00 N	66.60 4.05 0.00 N	77.31 4.47 0.00 N	52.95 2.42 0.00 N	59.70 2.77 0.00 N	57.62 2.57 0.00 N
HOLTSVIL 1-5___GRP1 24031	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N
HOLTSVIL6-10___GRP2 24032	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N
HOLTSVILLE_IC_1 23690	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N
HOLTSVILLE_IC_10 23699	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N
HOLTSVILLE_IC_2 23691	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N
HOLTSVILLE_IC_3 23692	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N
HOLTSVILLE_IC_4 23693	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N
HOLTSVILLE_IC_5 23694	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N
HOLTSVILLE_IC_6 23695	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N

HOLTSVILLE_IC_7 23696	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N
HOLTSVILLE_IC_8 23697	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N
HOLTSVILLE_IC_9 23698	33.44 1.57 -13.25 N	14.66 0.98 0.00 N	30.62 1.96 0.00 N	15.43 0.96 0.00 N	26.31 1.61 0.00 N	30.51 2.10 -1.35 N	55.33 2.50 -21.50 N	52.31 2.86 -14.19 N	53.65 3.27 -14.41 N	54.64 3.26 -14.87 N	55.26 3.68 -10.72 N	55.50 4.36 -1.40 N	55.41 4.33 -1.14 N	62.17 3.55 -4.52 N	85.96 3.32 0.00 N	57.36 3.17 0.00 N	112.38 6.17 0.00 N	122.48 6.23 -11.19 N	83.13 4.50 -7.36 N	66.98 4.44 0.00 N	78.33 5.49 0.00 N	55.92 3.79 -1.59 N	60.74 3.81 0.00 N	62.02 3.70 -3.27 N
HQ_GEN_CEDARS 23644	19.16 0.54 0.00 N	14.05 0.36 0.00 N	29.39 0.72 0.00 N	14.85 0.38 0.00 N	25.39 0.69 0.00 N	27.98 0.92 0.00 N	31.99 0.67 0.00 N	35.87 0.61 0.00 N	36.20 0.22 0.00 N	36.61 0.10 0.00 N	40.86 -0.01 0.00 N	49.92 0.18 0.00 N	50.35 0.40 0.00 N	54.95 0.85 0.00 N	84.28 1.64 0.00 N	54.97 0.79 0.00 N	107.42 1.21 0.00 N	105.49 0.43 0.00 N	71.11 -0.16 0.00 N	62.51 -0.04 0.00 N	73.14 0.30 0.00 N	52.09 1.55 0.00 N	58.73 1.80 0.00 N	56.62 1.58 0.00 N
HQ_GEN_CHAT DC 23651	18.56 -0.05 0.00 N	13.65 -0.04 0.00 N	6.26 -0.05 19.31 N	11.24 -0.08 14.19 N	8.85 -0.05 17.50 N	27.02 -0.04 0.00 N	31.28 -0.04 0.00 N	35.08 -0.18 0.00 N	35.54 -0.44 0.00 N	36.05 -0.46 0.00 N	40.25 -0.62 0.00 N	48.93 -0.81 0.00 N	49.25 -0.69 0.00 N	53.61 -0.50 0.00 N	82.11 -0.54 0.00 N	52.22 -0.47 -0.36 N	105.25 -0.95 0.00 N	103.96 -1.10 0.00 N	70.34 -0.93 0.00 N	61.84 -0.70 0.00 N	72.08 -0.75 0.00 N	49.84 -0.05 1.73 N	56.69 -0.24 0.00 N	6.93 -0.15 30.45 N
HUDAV+59+74_TH_GRP 23620	19.83 1.22 0.00 N	14.40 0.72 0.00 N	30.10 1.43 0.00 N	15.19 0.72 0.00 N	25.92 1.22 0.00 N	28.60 1.54 0.00 N	33.29 1.97 0.00 N	37.70 2.44 0.00 N	38.92 2.94 0.00 N	39.53 3.02 0.00 N	44.30 3.43 0.00 N	54.04 4.30 0.00 N	54.21 4.26 0.00 N	58.42 4.32 0.00 N	88.80 6.15 0.00 N	58.49 4.31 0.00 N	115.23 9.02 0.00 N	113.77 8.71 0.00 N	77.49 6.22 0.00 N	68.20 5.65 0.00 N	79.04 6.20 0.00 N	54.34 3.81 0.00 N	61.28 4.35 0.00 N	58.99 3.94 0.00 N
HUDSON AVE_GT_3 23810	19.83 1.22 0.00 N	14.40 0.72 0.00 N	30.10 1.43 0.00 N	15.19 0.72 0.00 N	25.92 1.22 0.00 N	28.60 1.54 0.00 N	33.29 1.97 0.00 N	37.70 2.44 0.00 N	38.92 2.94 0.00 N	39.53 3.02 0.00 N	44.30 3.43 0.00 N	54.04 4.30 0.00 N	54.21 4.26 0.00 N	58.42 4.32 0.00 N	88.80 6.15 0.00 N	58.49 4.31 0.00 N	115.23 9.02 0.00 N	113.77 8.71 0.00 N	77.49 6.22 0.00 N	68.20 5.65 0.00 N	79.04 6.20 0.00 N	54.34 3.81 0.00 N	61.28 4.35 0.00 N	58.99 3.94 0.00 N
HUDSON AVE_GT_4 23540	19.83 1.22 0.00 N	14.40 0.72 0.00 N	30.10 1.43 0.00 N	15.19 0.72 0.00 N	25.92 1.22 0.00 N	28.60 1.54 0.00 N	33.29 1.97 0.00 N	37.70 2.44 0.00 N	38.92 2.94 0.00 N	39.53 3.02 0.00 N	44.30 3.43 0.00 N	54.04 4.30 0.00 N	54.21 4.26 0.00 N	58.42 4.32 0.00 N	88.80 6.15 0.00 N	58.49 4.31 0.00 N	115.23 9.02 0.00 N	113.77 8.71 0.00 N	77.49 6.22 0.00 N	68.20 5.65 0.00 N	79.04 6.20 0.00 N	54.34 3.81 0.00 N	61.28 4.35 0.00 N	58.99 3.94 0.00 N
HUDSON AVE_GT_5 23657	19.83 1.22 0.00 N	14.40 0.72 0.00 N	30.10 1.43 0.00 N	15.19 0.72 0.00 N	25.92 1.22 0.00 N	28.60 1.54 0.00 N	33.29 1.97 0.00 N	37.70 2.44 0.00 N	38.92 2.94 0.00 N	39.53 3.02 0.00 N	44.30 3.43 0.00 N	54.04 4.30 0.00 N	54.21 4.26 0.00 N	58.42 4.32 0.00 N	88.80 6.15 0.00 N	58.49 4.31 0.00 N	115.23 9.02 0.00 N	113.77 8.71 0.00 N	77.49 6.22 0.00 N	68.20 5.65 0.00 N	79.04 6.20 0.00 N	54.34 3.81 0.00 N	61.28 4.35 0.00 N	58.99 3.94 0.00 N
HUDSON_AVE_10 24168	19.69 1.07 0.00 N	14.30 0.62 0.00 N	29.88 1.22 0.00 N	15.08 0.62 0.00 N	25.75 1.04 0.00 N	28.40 1.34 0.00 N	33.05 1.73 0.00 N	37.43 2.16 0.00 N	38.62 2.64 0.00 N	39.21 2.70 0.00 N	43.95 3.09 0.00 N	53.60 3.86 0.00 N	53.76 3.81 0.00 N	57.92 3.82 0.00 N	88.03 5.39 0.00 N	58.00 3.82 0.00 N	114.20 7.99 0.00 N	112.84 7.78 0.00 N	76.83 5.56 0.00 N	67.61 5.06 0.00 N	78.36 5.53 0.00 N	53.90 3.36 0.00 N	60.76 3.83 0.00 N	58.52 3.47 0.00 N
HUNTLEY___63 23557	17.59 -1.03 0.00 N	12.92 -0.76 0.00 N	26.87 -1.79 0.00 N	13.63 -0.83 0.00 N	23.28 -1.43 0.00 N	25.35 -1.71 0.00 N	29.47 -1.86 0.00 N	33.02 -2.25 0.00 N	33.44 -2.54 0.00 N	34.09 -2.42 0.00 N	38.27 -2.59 0.00 N	46.34 -3.40 0.00 N	46.45 -3.49 0.00 N	50.07 -4.03 0.00 N	76.27 -6.37 0.00 N	49.85 -4.33 0.00 N	98.10 -8.11 0.00 N	98.25 -6.81 0.00 N	66.63 -4.64 0.00 N	58.71 -3.84 0.00 N	67.28 -5.56 0.00 N	46.20 -4.33 0.00 N	51.74 -5.19 0.00 N	50.15 -4.90 0.00 N
HUNTLEY___64 23558	17.59 -1.03 0.00 N	12.92 -0.76 0.00 N	26.87 -1.79 0.00 N	13.63 -0.83 0.00 N	23.28 -1.43 0.00 N	25.35 -1.71 0.00 N	29.47 -1.86 0.00 N	33.02 -2.25 0.00 N	33.44 -2.54 0.00 N	34.09 -2.42 0.00 N	38.27 -2.59 0.00 N	46.34 -3.40 0.00 N	46.45 -3.49 0.00 N	50.07 -4.03 0.00 N	76.27 -6.37 0.00 N	49.85 -4.33 0.00 N	98.10 -8.11 0.00 N	98.25 -6.81 0.00 N	66.63 -4.64 0.00 N	58.71 -3.84 0.00 N	67.28 -5.56 0.00 N	46.20 -4.33 0.00 N	51.74 -5.19 0.00 N	50.15 -4.90 0.00 N
HUNTLEY___65 23559	17.59 -1.03 0.00 N	12.92 -0.76 0.00 N	26.87 -1.79 0.00 N	13.63 -0.83 0.00 N	23.28 -1.43 0.00 N	25.35 -1.71 0.00 N	29.47 -1.86 0.00 N	33.02 -2.25 0.00 N	33.44 -2.54 0.00 N	34.09 -2.42 0.00 N	38.27 -2.59 0.00 N	46.34 -3.40 0.00 N	46.45 -3.49 0.00 N	50.07 -4.03 0.00 N	76.27 -6.37 0.00 N	49.85 -4.33 0.00 N	98.10 -8.11 0.00 N	98.25 -6.81 0.00 N	66.63 -4.64 0.00 N	58.71 -3.84 0.00 N	67.28 -5.56 0.00 N	46.20 -4.33 0.00 N	51.74 -5.19 0.00 N	50.15 -4.90 0.00 N

HUNTLEY___66 23560	17.59 -1.03 0.00 N	12.92 -0.76 0.00 N	26.87 -1.79 0.00 N	13.63 -0.83 0.00 N	23.28 -1.43 0.00 N	25.35 -1.71 0.00 N	29.47 -1.86 0.00 N	33.02 -2.25 0.00 N	33.44 -2.54 0.00 N	34.09 -2.42 0.00 N	38.27 -2.59 0.00 N	46.34 -3.40 0.00 N	46.45 -3.49 0.00 N	50.07 -4.03 0.00 N	76.27 -6.37 0.00 N	49.85 -4.33 0.00 N	98.10 -8.11 0.00 N	98.25 -6.81 0.00 N	66.63 -4.64 0.00 N	58.71 -3.84 0.00 N	67.28 -5.56 0.00 N	46.20 -4.33 0.00 N	51.74 -5.19 0.00 N	50.15 -4.90 0.00 N
HUNTLEY___67 23561	17.30 -1.32 0.00 N	12.72 -0.97 0.00 N	26.46 -2.20 0.00 N	13.43 -1.03 0.00 N	22.94 -1.77 0.00 N	24.96 -2.10 0.00 N	28.97 -2.35 0.00 N	32.41 -2.85 0.00 N	32.77 -3.20 0.00 N	33.37 -3.14 0.00 N	37.46 -3.41 0.00 N	45.32 -4.42 0.00 N	45.42 -4.53 0.00 N	48.94 -5.17 0.00 N	74.60 -8.05 0.00 N	48.76 -5.42 0.00 N	95.90 -10.31 0.00 N	96.03 -9.03 0.00 N	65.10 -6.16 0.00 N	57.38 -5.17 0.00 N	65.75 -7.09 0.00 N	45.14 -5.39 0.00 N	50.60 -6.33 0.00 N	49.08 -5.96 0.00 N
HUNTLEY___68 23562	17.30 -1.32 0.00 N	12.71 -0.97 0.00 N	26.46 -2.20 0.00 N	13.43 -1.03 0.00 N	22.93 -1.77 0.00 N	24.95 -2.10 0.00 N	28.96 -2.36 0.00 N	32.41 -2.86 0.00 N	32.77 -3.20 0.00 N	33.37 -3.14 0.00 N	37.46 -3.41 0.00 N	45.32 -4.42 0.00 N	45.42 -4.53 0.00 N	48.93 -5.17 0.00 N	74.60 -8.05 0.00 N	48.76 -5.42 0.00 N	95.90 -10.31 0.00 N	96.03 -9.03 0.00 N	65.10 -6.17 0.00 N	57.38 -5.17 0.00 N	65.75 -7.09 0.00 N	45.14 -5.39 0.00 N	50.60 -6.33 0.00 N	49.08 -5.96 0.00 N
INDECK___CORINTH 23802	19.03 0.41 0.00 N	14.02 0.34 0.00 N	29.47 0.81 0.00 N	14.84 0.38 0.00 N	25.43 0.72 0.00 N	27.95 0.89 0.00 N	32.26 0.94 0.00 N	36.35 1.09 0.00 N	37.15 1.18 0.00 N	37.57 1.06 0.00 N	42.07 1.21 0.00 N	51.41 1.67 0.00 N	51.68 1.73 0.00 N	56.40 2.29 0.00 N	86.06 3.41 0.00 N	56.40 2.22 0.00 N	109.98 3.78 0.00 N	108.01 2.95 0.00 N	73.03 1.77 0.00 N	63.40 0.85 0.00 N	74.89 2.05 0.00 N	52.67 2.13 0.00 N	59.12 2.19 0.00 N	57.15 2.10 0.00 N
INDECK___ILION 23567	19.08 0.47 0.00 N	14.03 0.34 0.00 N	29.41 0.75 0.00 N	14.82 0.36 0.00 N	25.33 0.63 0.00 N	27.77 0.71 0.00 N	32.13 0.81 0.00 N	36.31 1.05 0.00 N	37.26 1.29 0.00 N	37.82 1.31 0.00 N	42.38 1.51 0.00 N	51.67 1.93 0.00 N	51.82 1.88 0.00 N	56.00 1.90 0.00 N	85.40 2.76 0.00 N	56.13 1.95 0.00 N	110.05 3.84 0.00 N	108.83 3.77 0.00 N	73.95 2.68 0.00 N	64.77 2.22 0.00 N	75.57 2.74 0.00 N	52.30 1.77 0.00 N	58.82 1.89 0.00 N	56.72 1.68 0.00 N
INDECK___OLEAN 23982	18.59 -0.03 0.00 N	13.64 -0.04 0.00 N	28.50 -0.16 0.00 N	14.41 -0.06 0.00 N	24.61 -0.10 0.00 N	26.91 -0.15 0.00 N	31.61 0.29 0.00 N	35.61 0.35 0.00 N	36.13 0.16 0.00 N	36.51 0.00 0.00 N	40.92 0.06 0.00 N	49.60 -0.14 0.00 N	49.61 -0.33 0.00 N	53.19 -0.91 0.00 N	81.66 -0.98 0.00 N	53.83 -0.35 0.00 N	106.28 0.08 0.00 N	106.47 1.41 0.00 N	72.26 0.99 0.00 N	63.41 0.86 0.00 N	73.18 0.34 0.00 N	49.91 -0.62 0.00 N	56.72 -0.21 0.00 N	54.85 -0.20 0.00 N
INDECK___OSWEGO 23783	18.12 -0.50 0.00 N	13.31 -0.37 0.00 N	27.87 -0.79 0.00 N	14.07 -0.39 0.00 N	24.05 -0.66 0.00 N	26.32 -0.73 0.00 N	30.50 -0.82 0.00 N	34.29 -0.97 0.00 N	34.93 -1.04 0.00 N	35.46 -1.05 0.00 N	39.71 -1.15 0.00 N	48.31 -1.43 0.00 N	48.50 -1.45 0.00 N	52.52 -1.58 0.00 N	80.23 -2.41 0.00 N	52.55 -1.63 0.00 N	102.96 -3.25 0.00 N	101.96 -3.10 0.00 N	69.16 -2.11 0.00 N	60.67 -1.88 0.00 N	70.57 -2.27 0.00 N	49.09 -1.44 0.00 N	55.23 -1.70 0.00 N	53.38 -1.67 0.00 N
INDECK___YERKES 23781	17.58 -1.03 0.00 N	12.92 -0.77 0.00 N	26.86 -1.81 0.00 N	13.62 -0.84 0.00 N	23.26 -1.44 0.00 N	25.34 -1.72 0.00 N	29.45 -1.87 0.00 N	32.99 -2.27 0.00 N	33.41 -2.56 0.00 N	34.07 -2.44 0.00 N	38.25 -2.62 0.00 N	46.31 -3.43 0.00 N	46.42 -3.52 0.00 N	50.05 -4.06 0.00 N	76.22 -6.42 0.00 N	49.82 -4.36 0.00 N	98.03 -8.18 0.00 N	98.18 -6.88 0.00 N	66.57 -4.69 0.00 N	58.67 -3.88 0.00 N	67.23 -5.61 0.00 N	46.17 -4.36 0.00 N	51.70 -5.23 0.00 N	50.10 -4.94 0.00 N
INDIAN POINT_GT_1 24139	19.49 0.87 0.00 N	14.19 0.51 0.00 N	29.68 1.02 0.00 N	14.98 0.51 0.00 N	25.56 0.86 0.00 N	28.16 1.10 0.00 N	32.75 1.43 0.00 N	37.08 1.82 0.00 N	38.21 2.24 0.00 N	38.79 2.28 0.00 N	43.48 2.62 0.00 N	53.02 3.28 0.00 N	53.20 3.25 0.00 N	57.42 3.31 0.00 N	87.47 4.83 0.00 N	57.60 3.42 0.00 N	113.51 7.30 0.00 N	112.37 7.31 0.00 N	76.49 5.23 0.00 N	67.23 4.68 0.00 N	78.01 5.17 0.00 N	53.58 3.05 0.00 N	60.41 3.48 0.00 N	58.23 3.18 0.00 N
INDIAN POINT_GT_2 23659	19.49 0.87 0.00 N	14.19 0.51 0.00 N	29.68 1.02 0.00 N	14.98 0.51 0.00 N	25.56 0.86 0.00 N	28.16 1.10 0.00 N	32.75 1.43 0.00 N	37.08 1.82 0.00 N	38.21 2.24 0.00 N	38.79 2.28 0.00 N	43.48 2.62 0.00 N	53.02 3.28 0.00 N	53.20 3.25 0.00 N	57.42 3.31 0.00 N	87.47 4.83 0.00 N	57.60 3.42 0.00 N	113.51 7.30 0.00 N	112.37 7.31 0.00 N	76.49 5.23 0.00 N	67.23 4.68 0.00 N	78.01 5.17 0.00 N	53.58 3.05 0.00 N	60.41 3.48 0.00 N	58.23 3.18 0.00 N
INDIAN POINT_GT_3 24019	19.49 0.87 0.00 N	14.19 0.51 0.00 N	29.68 1.02 0.00 N	14.98 0.51 0.00 N	25.56 0.86 0.00 N	28.16 1.10 0.00 N	32.75 1.43 0.00 N	37.08 1.82 0.00 N	38.21 2.24 0.00 N	38.79 2.28 0.00 N	43.48 2.62 0.00 N	53.02 3.28 0.00 N	53.20 3.25 0.00 N	57.42 3.31 0.00 N	87.47 4.83 0.00 N	57.60 3.42 0.00 N	113.51 7.30 0.00 N	112.37 7.31 0.00 N	76.49 5.23 0.00 N	67.23 4.68 0.00 N	78.01 5.17 0.00 N	53.58 3.05 0.00 N	60.41 3.48 0.00 N	58.23 3.18 0.00 N
INDIAN POINT___2 23530	19.38 0.77 0.00 N	14.12 0.43 0.00 N	29.52 0.86 0.00 N	14.90 0.44 0.00 N	25.43 0.73 0.00 N	28.01 0.95 0.00 N	32.58 1.25 0.00 N	36.89 1.63 0.00 N	38.02 2.05 0.00 N	38.60 2.09 0.00 N	43.27 2.40 0.00 N	52.76 3.02 0.00 N	52.93 2.99 0.00 N	57.35 3.25 0.00 N	87.63 4.98 0.00 N	57.71 3.52 0.00 N	113.73 7.52 0.00 N	112.62 7.56 0.00 N	76.67 5.40 0.00 N	67.39 4.84 0.00 N	78.19 5.35 0.00 N	53.69 3.15 0.00 N	60.53 3.60 0.00 N	58.34 3.30 0.00 N
INDIAN POINT___3 23531	19.34 0.72 0.00 N	14.09 0.41 0.00 N	29.47 0.80 0.00 N	14.87 0.41 0.00 N	25.38 0.68 0.00 N	27.95 0.90 0.00 N	32.50 1.18 0.00 N	36.80 1.53 0.00 N	37.92 1.94 0.00 N	38.49 1.98 0.00 N	43.14 2.28 0.00 N	52.61 2.87 0.00 N	52.78 2.84 0.00 N	56.91 2.80 0.00 N	86.64 3.99 0.00 N	57.05 2.86 0.00 N	112.41 6.20 0.00 N	111.29 6.23 0.00 N	75.75 4.48 0.00 N	66.57 4.03 0.00 N	77.26 4.42 0.00 N	53.07 2.54 0.00 N	59.83 2.90 0.00 N	57.68 2.63 0.00 N

INDIAN PT_GT_GRP 23687	19.49 0.87 0.00 N	14.19 0.51 0.00 N	29.68 1.02 0.00 N	14.98 0.51 0.00 N	25.56 0.86 0.00 N	28.16 1.10 0.00 N	32.75 1.43 0.00 N	37.08 1.82 0.00 N	38.21 2.24 0.00 N	38.79 2.28 0.00 N	43.48 2.62 0.00 N	53.02 3.28 0.00 N	53.20 3.25 0.00 N	57.42 3.31 0.00 N	87.47 4.83 0.00 N	57.60 3.42 0.00 N	113.51 7.30 0.00 N	112.37 7.31 0.00 N	76.49 5.23 0.00 N	67.23 4.68 0.00 N	78.01 5.17 0.00 N	53.58 3.05 0.00 N	60.41 3.48 0.00 N	58.23 3.18 0.00 N
IP CORINTH___1 23988	19.03 0.41 0.00 N	14.02 0.34 0.00 N	29.47 0.81 0.00 N	14.84 0.38 0.00 N	25.43 0.72 0.00 N	27.95 0.89 0.00 N	32.26 0.94 0.00 N	36.35 1.09 0.00 N	37.15 1.18 0.00 N	37.57 1.06 0.00 N	42.07 1.21 0.00 N	51.41 1.67 0.00 N	51.68 1.73 0.00 N	56.40 2.29 0.00 N	86.06 3.41 0.00 N	56.40 2.22 0.00 N	109.98 3.78 0.00 N	108.01 2.95 0.00 N	73.03 1.77 0.00 N	63.40 0.85 0.00 N	74.89 2.05 0.00 N	52.67 2.13 0.00 N	59.12 2.19 0.00 N	57.15 2.10 0.00 N
IP___TICONDEROGA 23804	19.77 1.15 0.00 N	14.53 0.85 0.00 N	30.54 1.88 0.00 N	15.41 0.95 0.00 N	26.36 1.65 0.00 N	29.13 2.08 0.00 N	33.39 2.07 0.00 N	37.60 2.34 0.00 N	38.26 2.28 0.00 N	38.34 1.83 0.00 N	42.90 2.03 0.00 N	52.60 2.86 0.00 N	52.89 2.95 0.00 N	57.86 3.76 0.00 N	88.36 5.72 0.00 N	57.97 3.79 0.00 N	112.53 6.32 0.00 N	110.23 5.17 0.00 N	74.26 2.99 0.00 N	63.73 1.18 0.00 N	75.69 2.85 0.00 N	53.40 2.87 0.00 N	60.68 3.75 0.00 N	59.49 4.44 0.00 N
JARVIS____ 23743	18.71 0.09 0.00 N	13.75 0.07 0.00 N	28.82 0.15 0.00 N	14.54 0.07 0.00 N	24.83 0.13 0.00 N	27.19 0.14 0.00 N	31.47 0.15 0.00 N	35.47 0.21 0.00 N	36.25 0.28 0.00 N	36.79 0.28 0.00 N	41.20 0.33 0.00 N	50.17 0.43 0.00 N	50.35 0.41 0.00 N	54.50 0.39 0.00 N	83.20 0.55 0.00 N	54.58 0.40 0.00 N	106.97 0.77 0.00 N	105.79 0.73 0.00 N	71.81 0.54 0.00 N	63.00 0.45 0.00 N	73.40 0.56 0.00 N	50.89 0.35 0.00 N	57.30 0.37 0.00 N	55.36 0.32 0.00 N
JENNISON___1 23625	19.34 0.73 0.00 N	14.20 0.51 0.00 N	29.76 1.10 0.00 N	15.06 0.59 0.00 N	25.71 1.01 0.00 N	28.15 1.09 0.00 N	32.52 1.20 0.00 N	36.75 1.49 0.00 N	37.81 1.83 0.00 N	38.40 1.89 0.00 N	43.03 2.17 0.00 N	52.41 2.66 0.00 N	52.54 2.60 0.00 N	56.65 2.55 0.00 N	86.44 3.80 0.00 N	56.80 2.62 0.00 N	111.84 5.64 0.00 N	110.98 5.92 0.00 N	75.40 4.13 0.00 N	66.11 3.56 0.00 N	76.80 3.96 0.00 N	52.93 2.40 0.00 N	59.52 2.59 0.00 N	57.27 2.23 0.00 N
JENNISON___2 23626	19.32 0.70 0.00 N	14.18 0.50 0.00 N	29.73 1.07 0.00 N	15.04 0.57 0.00 N	25.68 0.97 0.00 N	28.12 1.06 0.00 N	32.47 1.15 0.00 N	36.70 1.43 0.00 N	37.76 1.78 0.00 N	38.34 1.83 0.00 N	42.97 2.10 0.00 N	52.33 2.59 0.00 N	52.47 2.52 0.00 N	56.57 2.47 0.00 N	86.32 3.68 0.00 N	56.73 2.55 0.00 N	111.68 5.47 0.00 N	110.78 5.72 0.00 N	75.27 4.00 0.00 N	66.00 3.45 0.00 N	76.68 3.85 0.00 N	52.86 2.33 0.00 N	59.45 2.52 0.00 N	57.21 2.16 0.00 N
KEDC PORT_JEFF_GT2 24210	33.42 1.56 -13.25 N	14.65 0.96 0.00 N	30.59 1.93 0.00 N	15.41 0.95 0.00 N	26.28 1.58 0.00 N	30.47 2.06 -1.35 N	55.23 2.41 -21.50 N	52.14 2.68 -14.19 N	53.48 3.09 -14.41 N	54.46 3.09 -14.87 N	55.08 3.50 -10.72 N	55.25 4.11 -1.40 N	55.17 4.08 -1.14 N	61.90 3.27 -4.52 N	85.28 2.64 0.00 N	56.94 2.76 0.00 N	111.22 5.01 0.00 N	121.24 4.99 -11.19 N	82.32 3.69 -7.36 N	66.46 3.91 0.00 N	77.61 4.77 0.00 N	55.47 3.34 -1.59 N	60.19 3.25 0.00 N	61.50 3.19 -3.27 N
KEDC PORT_JEFF_GT3 24211	33.42 1.56 -13.25 N	14.65 0.96 0.00 N	30.59 1.93 0.00 N	15.41 0.95 0.00 N	26.28 1.58 0.00 N	30.47 2.06 -1.35 N	55.23 2.41 -21.50 N	52.14 2.68 -14.19 N	53.48 3.09 -14.41 N	54.46 3.09 -14.87 N	55.08 3.50 -10.72 N	55.25 4.11 -1.40 N	55.17 4.08 -1.14 N	61.90 3.27 -4.52 N	85.28 2.64 0.00 N	56.94 2.76 0.00 N	111.22 5.01 0.00 N	121.24 4.99 -11.19 N	82.32 3.69 -7.36 N	66.46 3.91 0.00 N	77.61 4.77 0.00 N	55.47 3.34 -1.59 N	60.19 3.25 0.00 N	61.50 3.19 -3.27 N
KEDC_GLWD_GRP 24221	33.47 1.61 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.48 1.02 0.00 N	26.42 1.72 0.00 N	30.52 2.11 -1.35 N	55.48 2.66 -21.50 N	52.68 3.23 -14.19 N	54.15 3.77 -14.41 N	55.26 3.88 -14.87 N	56.03 4.45 -10.72 N	56.63 5.49 -1.40 N	56.54 5.46 -1.14 N	64.09 5.47 -4.52 N	90.28 7.63 0.00 N	59.57 5.39 0.00 N	117.23 11.02 0.00 N	126.58 10.33 -11.19 N	86.55 7.92 -7.36 N	69.81 7.26 0.00 N	80.94 8.10 0.00 N	57.24 5.11 -1.59 N	62.55 5.62 0.00 N	63.47 5.15 -3.27 N
KEDC_GLWD_GT4 24219	33.47 1.61 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.48 1.02 0.00 N	26.42 1.72 0.00 N	30.52 2.11 -1.35 N	55.48 2.66 -21.50 N	52.68 3.23 -14.19 N	54.15 3.77 -14.41 N	55.26 3.88 -14.87 N	56.03 4.45 -10.72 N	56.63 5.49 -1.40 N	56.54 5.46 -1.14 N	64.09 5.47 -4.52 N	90.28 7.63 0.00 N	59.57 5.39 0.00 N	117.23 11.02 0.00 N	126.58 10.33 -11.19 N	86.55 7.92 -7.36 N	69.81 7.26 0.00 N	80.94 8.10 0.00 N	57.24 5.11 -1.59 N	62.55 5.62 0.00 N	63.47 5.15 -3.27 N
KEDC_GLWD_GT5 24220	33.47 1.61 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.48 1.02 0.00 N	26.42 1.72 0.00 N	30.52 2.11 -1.35 N	55.48 2.66 -21.50 N	52.68 3.23 -14.19 N	54.15 3.77 -14.41 N	55.26 3.88 -14.87 N	56.03 4.45 -10.72 N	56.63 5.49 -1.40 N	56.54 5.46 -1.14 N	64.09 5.47 -4.52 N	90.28 7.63 0.00 N	59.57 5.39 0.00 N	117.23 11.02 0.00 N	126.58 10.33 -11.19 N	86.55 7.92 -7.36 N	69.81 7.26 0.00 N	80.94 8.10 0.00 N	57.24 5.11 -1.59 N	62.55 5.62 0.00 N	63.47 5.15 -3.27 N
KENSICO____ 23655	19.63 1.01 0.00 N	14.29 0.60 0.00 N	29.87 1.21 0.00 N	15.07 0.61 0.00 N	25.73 1.02 0.00 N	28.35 1.29 0.00 N	32.98 1.66 0.00 N	37.34 2.07 0.00 N	38.50 2.52 0.00 N	39.09 2.58 0.00 N	43.82 2.95 0.00 N	53.43 3.69 0.00 N	53.61 3.66 0.00 N	57.80 3.70 0.00 N	87.94 5.29 0.00 N	57.92 3.74 0.00 N	114.10 7.90 0.00 N	112.87 7.80 0.00 N	76.85 5.58 0.00 N	67.57 5.02 0.00 N	78.39 5.55 0.00 N	53.87 3.34 0.00 N	60.73 3.80 0.00 N	58.51 3.47 0.00 N
KIAC_JFK_AIRPORT 23541	19.57 0.95 0.00 N	14.21 0.53 0.00 N	29.71 1.04 0.00 N	15.00 0.53 0.00 N	25.60 0.89 0.00 N	28.26 1.20 0.00 N	56.93 1.55 -24.06 N	70.76 1.93 -33.56 N	62.32 2.29 -24.06 N	78.32 2.34 -39.47 N	79.37 2.67 -35.83 N	63.91 3.32 -10.85 N	63.96 3.26 -10.76 N	69.82 3.21 -12.51 N	87.09 4.45 0.00 N	61.51 3.23 -4.10 N	112.94 6.73 0.00 N	111.76 6.70 0.00 N	145.24 4.77 -69.20 N	86.08 4.35 -19.19 N	77.53 4.69 0.00 N	127.88 2.83 -74.52 N	62.37 3.20 -2.24 N	63.60 2.89 -5.66 N

KIAC_JFK_GT1 23816	19.57 0.95 0.00 N	14.21 0.53 0.00 N	29.71 1.04 0.00 N	15.00 0.53 0.00 N	25.60 0.89 0.00 N	28.26 1.20 0.00 N	56.93 1.55 -24.06 N	70.76 1.93 -33.56 N	62.32 2.29 -24.06 N	78.32 2.34 -39.47 N	79.37 2.67 -35.83 N	63.91 3.32 -10.85 N	63.96 3.26 -10.76 N	69.82 3.21 -12.51 N	87.09 4.45 0.00 N	61.51 3.23 -4.10 N	112.94 6.73 0.00 N	111.76 6.70 0.00 N	145.24 4.77 -69.20 N	86.08 4.35 -19.19 N	77.53 4.69 0.00 N	127.88 2.83 -74.52 N	62.37 3.20 -2.24 N	63.60 2.89 -5.66 N
KIAC_JFK_GT2 23817	19.57 0.95 0.00 N	14.21 0.53 0.00 N	29.71 1.04 0.00 N	15.00 0.53 0.00 N	25.60 0.89 0.00 N	28.26 1.20 0.00 N	56.93 1.55 -24.06 N	70.76 1.93 -33.56 N	62.32 2.29 -24.06 N	78.32 2.34 -39.47 N	79.37 2.67 -35.83 N	63.91 3.32 -10.85 N	63.96 3.26 -10.76 N	69.82 3.21 -12.51 N	87.09 4.45 0.00 N	61.51 3.23 -4.10 N	112.94 6.73 0.00 N	111.76 6.70 0.00 N	145.24 4.77 -69.20 N	86.08 4.35 -19.19 N	77.53 4.69 0.00 N	127.88 2.83 -74.52 N	62.37 3.20 -2.24 N	63.60 2.89 -5.66 N
KINTIGH____ 23543	17.11 -1.51 0.00 N	12.60 -1.09 0.00 N	26.04 -2.62 0.00 N	13.15 -1.31 0.00 N	22.45 -2.25 0.00 N	24.42 -2.64 0.00 N	28.67 -2.65 0.00 N	32.13 -3.13 0.00 N	32.39 -3.59 0.00 N	32.87 -3.64 0.00 N	36.85 -4.02 0.00 N	44.58 -5.16 0.00 N	44.66 -5.29 0.00 N	48.07 -6.03 0.00 N	73.51 -9.13 0.00 N	48.06 -6.12 0.00 N	94.57 -11.63 0.00 N	94.67 -10.39 0.00 N	64.18 -7.09 0.00 N	56.51 -6.04 0.00 N	64.80 -8.03 0.00 N	44.45 -6.09 0.00 N	50.05 -6.88 0.00 N	48.73 -6.32 0.00 N
LEDERLE____ 23769	19.40 0.78 0.00 N	14.16 0.47 0.00 N	29.61 0.94 0.00 N	14.95 0.48 0.00 N	25.51 0.80 0.00 N	28.07 1.01 0.00 N	32.64 1.32 0.00 N	37.00 1.73 0.00 N	38.12 2.15 0.00 N	38.74 2.23 0.00 N	43.43 2.56 0.00 N	52.96 3.22 0.00 N	53.11 3.16 0.00 N	57.26 3.16 0.00 N	87.30 4.66 0.00 N	57.45 3.27 0.00 N	113.51 7.30 0.00 N	113.08 8.01 0.00 N	76.93 5.66 0.00 N	67.49 4.94 0.00 N	78.30 5.46 0.00 N	53.62 3.09 0.00 N	60.39 3.46 0.00 N	58.16 3.12 0.00 N
LINDEN COGEN____ 23786	19.74 1.13 0.00 N	14.34 0.65 0.00 N	29.96 1.30 0.00 N	15.12 0.66 0.00 N	25.81 1.11 0.00 N	28.46 1.40 0.00 N	33.11 1.79 0.00 N	37.48 2.22 0.00 N	38.69 2.71 0.00 N	39.29 2.78 0.00 N	44.03 3.17 0.00 N	53.71 3.97 0.00 N	53.87 3.93 0.00 N	53.59 3.94 4.45 N	87.53 5.57 0.68 N	58.10 3.92 0.00 N	94.12 8.21 20.30 N	111.13 7.84 1.77 N	76.94 5.67 0.00 N	67.76 5.21 0.00 N	78.55 5.71 0.00 N	53.99 3.46 0.00 N	60.95 4.02 0.00 N	58.71 3.67 0.00 N
LIPA_MISC_IPP 23656	33.48 1.62 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.46 0.99 0.00 N	26.35 1.65 0.00 N	30.55 2.14 -1.35 N	55.34 2.51 -21.50 N	52.32 2.86 -14.19 N	53.67 3.28 -14.41 N	54.66 3.29 -14.87 N	55.30 3.72 -10.72 N	55.55 4.41 -1.40 N	55.46 4.37 -1.14 N	62.22 3.60 -4.52 N	86.04 3.40 0.00 N	57.40 3.22 0.00 N	112.47 6.26 0.00 N	122.40 6.15 -11.19 N	82.90 4.27 -7.36 N	66.76 4.21 0.00 N	78.43 5.59 0.00 N	56.06 3.93 -1.59 N	60.79 3.86 0.00 N	62.07 3.76 -3.27 N
LITTLE FALLS____HYD 24013	19.66 1.04 0.00 N	14.45 0.76 0.00 N	30.33 1.67 0.00 N	15.27 0.80 0.00 N	26.10 1.39 0.00 N	28.63 1.58 0.00 N	33.13 1.81 0.00 N	37.62 2.36 0.00 N	38.90 2.92 0.00 N	39.48 2.97 0.00 N	44.30 3.44 0.00 N	54.10 4.36 0.00 N	54.22 4.28 0.00 N	58.42 4.32 0.00 N	88.86 6.21 0.00 N	58.61 4.43 0.00 N	115.04 8.83 0.00 N	113.72 8.66 0.00 N	77.41 6.14 0.00 N	67.64 5.09 0.00 N	79.09 6.26 0.00 N	54.48 3.94 0.00 N	61.17 4.24 0.00 N	58.83 3.78 0.00 N
LONG_LAKE_PHOENIX 24014	18.12 -0.50 0.00 N	13.31 -0.37 0.00 N	27.87 -0.80 0.00 N	14.07 -0.39 0.00 N	24.04 -0.66 0.00 N	26.32 -0.74 0.00 N	30.50 -0.82 0.00 N	34.31 -0.95 0.00 N	34.97 -1.01 0.00 N	35.51 -1.00 0.00 N	39.78 -1.08 0.00 N	48.39 -1.35 0.00 N	48.55 -1.40 0.00 N	52.57 -1.53 0.00 N	80.29 -2.35 0.00 N	52.60 -1.59 0.00 N	103.08 -3.12 0.00 N	102.13 -2.93 0.00 N	69.30 -1.96 0.00 N	60.79 -1.76 0.00 N	70.69 -2.15 0.00 N	49.14 -1.40 0.00 N	55.26 -1.67 0.00 N	53.39 -1.65 0.00 N
LOVETT____3 23632	19.42 0.80 0.00 N	14.17 0.49 0.00 N	29.65 0.99 0.00 N	14.96 0.50 0.00 N	25.54 0.84 0.00 N	28.11 1.05 0.00 N	32.69 1.37 0.00 N	37.04 1.78 0.00 N	38.19 2.21 0.00 N	38.78 2.27 0.00 N	43.48 2.62 0.00 N	53.03 3.29 0.00 N	53.21 3.26 0.00 N	57.37 3.27 0.00 N	87.45 4.81 0.00 N	57.57 3.39 0.00 N	113.66 7.46 0.00 N	113.12 8.06 0.00 N	76.97 5.70 0.00 N	67.55 5.00 0.00 N	78.37 5.54 0.00 N	53.68 3.15 0.00 N	60.44 3.51 0.00 N	58.24 3.20 0.00 N
LOVETT____4 23642	19.42 0.80 0.00 N	14.17 0.49 0.00 N	29.65 0.99 0.00 N	14.96 0.50 0.00 N	25.54 0.84 0.00 N	28.11 1.05 0.00 N	32.69 1.37 0.00 N	37.05 1.79 0.00 N	38.19 2.21 0.00 N	38.78 2.27 0.00 N	43.48 2.62 0.00 N	53.03 3.29 0.00 N	53.21 3.27 0.00 N	57.37 3.27 0.00 N	87.45 4.81 0.00 N	57.57 3.39 0.00 N	113.67 7.46 0.00 N	113.12 8.06 0.00 N	76.97 5.70 0.00 N	67.56 5.01 0.00 N	78.38 5.54 0.00 N	53.68 3.15 0.00 N	60.44 3.51 0.00 N	58.24 3.20 0.00 N
LOVETT____5 23593	19.42 0.81 0.00 N	14.17 0.49 0.00 N	29.65 0.99 0.00 N	14.96 0.50 0.00 N	25.54 0.84 0.00 N	28.11 1.05 0.00 N	32.69 1.37 0.00 N	37.05 1.79 0.00 N	38.19 2.21 0.00 N	38.78 2.27 0.00 N	43.49 2.62 0.00 N	53.03 3.29 0.00 N	53.21 3.27 0.00 N	57.37 3.27 0.00 N	87.45 4.81 0.00 N	57.57 3.39 0.00 N	113.67 7.46 0.00 N	113.12 8.06 0.00 N	76.97 5.70 0.00 N	67.56 5.01 0.00 N	78.38 5.54 0.00 N	53.68 3.15 0.00 N	60.44 3.51 0.00 N	58.25 3.20 0.00 N
LOWER RAQUET____HYD 24057	18.88 0.26 0.00 N	13.86 0.18 0.00 N	29.04 0.37 0.00 N	14.66 0.20 0.00 N	25.05 0.35 0.00 N	27.53 0.48 0.00 N	31.85 0.53 0.00 N	35.28 0.02 0.00 N	35.58 -0.40 0.00 N	35.89 -0.62 0.00 N	40.07 -0.80 0.00 N	48.75 -0.99 0.00 N	49.79 -0.15 0.00 N	54.46 0.36 0.00 N	83.55 0.91 0.00 N	54.56 0.38 0.00 N	106.70 0.49 0.00 N	103.42 -1.64 0.00 N	69.65 -1.62 0.00 N	61.30 -1.25 0.00 N	71.88 -0.96 0.00 N	50.52 -0.02 0.00 N	57.65 0.71 0.00 N	56.07 1.02 0.00 N
LOWER____HUDSON 24059	19.70 1.08 0.00 N	14.54 0.85 0.00 N	30.58 1.92 0.00 N	15.39 0.92 0.00 N	26.32 1.62 0.00 N	28.84 1.78 0.00 N	33.14 1.82 0.00 N	37.29 2.03 0.00 N	38.11 2.13 0.00 N	38.60 2.09 0.00 N	43.23 2.37 0.00 N	52.81 3.07 0.00 N	53.10 3.15 0.00 N	57.88 3.78 0.00 N	88.36 5.72 0.00 N	57.91 3.73 0.00 N	112.49 6.28 0.00 N	109.99 4.93 0.00 N	74.57 3.30 0.00 N	65.16 2.61 0.00 N	77.02 4.18 0.00 N	54.27 3.74 0.00 N	60.97 4.03 0.00 N	58.83 3.78 0.00 N

LWR___OSWEGATCHIE_HYD 23850	18.73 0.12 0.00 N	13.75 0.07 0.00 N	28.82 0.15 0.00 N	14.56 0.10 0.00 N	24.89 0.19 0.00 N	27.35 0.29 0.00 N	31.65 0.33 0.00 N	35.17 -0.10 0.00 N	35.53 -0.44 0.00 N	35.86 -0.65 0.00 N	40.09 -0.77 0.00 N	48.78 -0.96 0.00 N	49.61 -0.34 0.00 N	54.18 0.08 0.00 N	83.09 0.45 0.00 N	54.26 0.08 0.00 N	106.01 -0.19 0.00 N	102.78 -2.29 0.00 N	69.32 -1.95 0.00 N	60.93 -1.62 0.00 N	71.73 -1.11 0.00 N	50.56 0.03 0.00 N	57.41 0.48 0.00 N	55.64 0.59 0.00 N
MG INDUSTRY___DRP 24185	19.62 1.00 0.00 N	14.44 0.76 0.00 N	30.32 1.66 0.00 N	15.25 0.78 0.00 N	26.08 1.37 0.00 N	28.63 1.57 0.00 N	32.75 1.43 0.00 N	36.79 1.53 0.00 N	37.59 1.61 0.00 N	38.15 1.64 0.00 N	42.72 1.86 0.00 N	52.12 2.38 0.00 N	52.41 2.47 0.00 N	57.15 3.05 0.00 N	87.29 4.65 0.00 N	57.15 2.97 0.00 N	111.29 5.08 0.00 N	108.96 3.90 0.00 N	73.83 2.57 0.00 N	64.78 2.23 0.00 N	76.27 3.43 0.00 N	53.71 3.18 0.00 N	60.33 3.40 0.00 N	58.14 3.09 0.00 N
MID___OSWEGATCHIE_HYD 23849	18.73 0.12 0.00 N	13.75 0.07 0.00 N	28.82 0.15 0.00 N	14.56 0.10 0.00 N	24.89 0.19 0.00 N	27.35 0.29 0.00 N	31.65 0.33 0.00 N	35.17 -0.10 0.00 N	35.53 -0.44 0.00 N	35.86 -0.65 0.00 N	40.09 -0.77 0.00 N	48.78 -0.96 0.00 N	49.61 -0.34 0.00 N	54.18 0.08 0.00 N	83.09 0.45 0.00 N	54.26 0.08 0.00 N	106.01 -0.19 0.00 N	102.78 -2.29 0.00 N	69.32 -1.95 0.00 N	60.93 -1.62 0.00 N	71.73 -1.11 0.00 N	50.56 0.03 0.00 N	57.41 0.48 0.00 N	55.64 0.59 0.00 N
MID___RAQUETTE_HYD 23851	18.88 0.26 0.00 N	13.86 0.18 0.00 N	29.04 0.37 0.00 N	14.66 0.20 0.00 N	25.05 0.35 0.00 N	27.53 0.48 0.00 N	31.85 0.53 0.00 N	35.28 0.02 0.00 N	35.58 -0.40 0.00 N	35.89 -0.62 0.00 N	40.07 -0.80 0.00 N	48.75 -0.99 0.00 N	49.79 -0.15 0.00 N	54.46 0.36 0.00 N	83.55 0.91 0.00 N	54.56 0.38 0.00 N	106.70 0.49 0.00 N	103.42 -1.64 0.00 N	69.65 -1.62 0.00 N	61.30 -1.25 0.00 N	71.88 -0.96 0.00 N	50.52 -0.02 0.00 N	57.65 0.71 0.00 N	56.07 1.02 0.00 N
MILLIKEN___1 23584	18.35 -0.26 0.00 N	13.42 -0.26 0.00 N	27.67 -0.99 0.00 N	14.25 -0.22 0.00 N	24.42 -0.29 0.00 N	26.04 -1.02 0.00 N	29.72 -1.60 0.00 N	33.53 -1.74 0.00 N	34.67 -1.31 0.00 N	35.07 -1.44 0.00 N	39.29 -1.58 0.00 N	47.83 -1.92 0.00 N	47.99 -1.95 0.00 N	51.99 -2.11 0.00 N	79.12 -3.52 0.00 N	51.88 -2.30 0.00 N	102.39 -3.82 0.00 N	102.43 -2.63 0.00 N	69.43 -1.84 0.00 N	60.80 -1.75 0.00 N	70.33 -2.51 0.00 N	48.61 -1.92 0.00 N	54.23 -2.70 0.00 N	51.99 -3.05 0.00 N
MILLIKEN___2 23585	18.32 -0.29 0.00 N	13.40 -0.28 0.00 N	27.65 -1.02 0.00 N	14.23 -0.23 0.00 N	24.38 -0.33 0.00 N	26.02 -1.04 0.00 N	29.71 -1.61 0.00 N	33.51 -1.75 0.00 N	34.64 -1.34 0.00 N	35.06 -1.45 0.00 N	39.28 -1.59 0.00 N	47.82 -1.92 0.00 N	47.99 -1.96 0.00 N	51.98 -2.12 0.00 N	79.10 -3.54 0.00 N	51.88 -2.30 0.00 N	102.37 -3.84 0.00 N	102.41 -2.66 0.00 N	69.42 -1.85 0.00 N	60.78 -1.77 0.00 N	70.32 -2.52 0.00 N	48.61 -1.93 0.00 N	54.22 -2.71 0.00 N	51.98 -3.06 0.00 N
MILLIKEN___DIESEL 23629	18.32 -0.29 0.00 N	13.40 -0.28 0.00 N	27.65 -1.02 0.00 N	14.23 -0.23 0.00 N	24.38 -0.33 0.00 N	26.02 -1.04 0.00 N	29.71 -1.61 0.00 N	33.51 -1.75 0.00 N	34.64 -1.34 0.00 N	35.06 -1.45 0.00 N	39.28 -1.59 0.00 N	47.82 -1.92 0.00 N	47.99 -1.96 0.00 N	51.98 -2.12 0.00 N	79.10 -3.54 0.00 N	51.88 -2.30 0.00 N	102.37 -3.84 0.00 N	102.41 -2.66 0.00 N	69.42 -1.85 0.00 N	60.78 -1.77 0.00 N	70.32 -2.52 0.00 N	48.61 -1.93 0.00 N	54.22 -2.71 0.00 N	51.98 -3.06 0.00 N
MODEL_CITY_ENERGY 24167	17.38 -1.23 0.00 N	12.77 -0.91 0.00 N	26.55 -2.12 0.00 N	13.47 -0.99 0.00 N	23.00 -1.70 0.00 N	25.04 -2.02 0.00 N	29.05 -2.27 0.00 N	32.53 -2.73 0.00 N	32.90 -3.08 0.00 N	33.54 -2.96 0.00 N	37.66 -3.20 0.00 N	45.61 -4.13 0.00 N	45.74 -4.20 0.00 N	49.31 -4.80 0.00 N	75.03 -7.61 0.00 N	49.00 -5.18 0.00 N	96.37 -9.84 0.00 N	96.42 -8.64 0.00 N	65.35 -5.91 0.00 N	57.61 -4.94 0.00 N	66.01 -6.83 0.00 N	45.39 -5.14 0.00 N	50.82 -6.11 0.00 N	49.33 -5.72 0.00 N
MOHAWK_PAPER___DRP 24187	19.85 1.24 0.00 N	14.65 0.96 0.00 N	30.78 2.12 0.00 N	15.48 1.02 0.00 N	26.48 1.78 0.00 N	29.05 1.99 0.00 N	33.41 2.09 0.00 N	37.56 2.30 0.00 N	38.36 2.39 0.00 N	38.92 2.41 0.00 N	43.58 2.71 0.00 N	53.18 3.43 0.00 N	53.46 3.52 0.00 N	58.29 4.19 0.00 N	89.03 6.38 0.00 N	58.30 4.11 0.00 N	113.43 7.22 0.00 N	111.06 6.00 0.00 N	75.25 3.98 0.00 N	65.89 3.34 0.00 N	77.68 4.84 0.00 N	54.74 4.21 0.00 N	61.45 4.52 0.00 N	59.20 4.16 0.00 N
MONGAUP___HYD 23641	19.08 0.46 0.00 N	13.95 0.27 0.00 N	29.20 0.53 0.00 N	14.73 0.27 0.00 N	25.15 0.44 0.00 N	27.63 0.57 0.00 N	32.07 0.75 0.00 N	36.28 1.02 0.00 N	37.30 1.33 0.00 N	37.85 1.34 0.00 N	42.42 1.55 0.00 N	51.71 1.97 0.00 N	51.87 1.93 0.00 N	55.95 1.84 0.00 N	85.34 2.69 0.00 N	56.17 1.99 0.00 N	110.62 4.41 0.00 N	109.86 4.80 0.00 N	74.73 3.46 0.00 N	65.61 3.06 0.00 N	76.21 3.37 0.00 N	52.29 1.75 0.00 N	58.98 2.05 0.00 N	56.96 1.91 0.00 N
MONTAUK___DIESEL 23721	33.48 1.62 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.46 0.99 0.00 N	26.35 1.65 0.00 N	30.55 2.14 -1.35 N	55.34 2.51 -21.50 N	52.32 2.86 -14.19 N	53.67 3.28 -14.41 N	54.66 3.29 -14.87 N	55.30 3.72 -10.72 N	55.55 4.41 -1.40 N	55.46 4.37 -1.14 N	62.22 3.60 -4.52 N	86.04 3.40 0.00 N	57.40 3.22 0.00 N	112.47 6.26 0.00 N	122.40 6.15 -11.19 N	82.90 4.27 -7.36 N	66.76 4.21 0.00 N	78.43 5.59 0.00 N	56.06 3.93 -1.59 N	60.79 3.86 0.00 N	62.07 3.76 -3.27 N
N SALMON___HYD 24042	18.28 -0.34 0.00 N	13.42 -0.26 0.00 N	28.10 -0.56 0.00 N	14.19 -0.27 0.00 N	24.26 -0.44 0.00 N	26.58 -0.47 0.00 N	30.76 -0.56 0.00 N	34.51 -0.75 0.00 N	35.08 -0.90 0.00 N	35.55 -0.96 0.00 N	39.81 -1.05 0.00 N	48.43 -1.31 0.00 N	48.72 -1.23 0.00 N	52.89 -1.21 0.00 N	80.88 -1.76 0.00 N	52.92 -1.27 0.00 N	103.37 -2.84 0.00 N	102.05 -3.01 0.00 N	69.16 -2.11 0.00 N	60.65 -1.90 0.00 N	70.71 -2.13 0.00 N	49.63 -0.91 0.00 N	55.86 -1.07 0.00 N	53.94 -1.11 0.00 N
N.E._GEN_SANDY PD 24062	19.46 0.84 0.00 N	14.31 0.63 0.00 N	7.26 0.95 19.31 N	12.11 0.79 14.19 N	9.72 0.82 17.50 N	28.39 1.33 0.00 N	32.70 1.38 0.00 N	36.82 1.56 0.00 N	37.67 1.69 0.00 N	38.16 1.65 0.00 N	42.74 1.88 0.00 N	52.17 2.43 0.00 N	52.42 2.48 0.00 N	56.95 2.85 0.00 N	86.92 4.28 0.00 N	55.46 2.77 -0.36 N	111.26 5.05 0.00 N	109.34 4.28 0.00 N	74.14 2.87 0.00 N	64.85 2.30 0.00 N	76.15 3.32 0.00 N	52.00 2.43 2.05 N	59.97 3.04 0.00 N	8.81 1.73 30.45 N

NARROWS_GT1_1 24228	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT1_2 24229	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT1_3 24230	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT1_4 24231	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT1_5 24232	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT1_6 24233	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT1_7 24234	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT1_8 24235	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT1_GRP 23726	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT2_1 24236	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT2_2 24237	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT2_3 24238	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT2_4 24239	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N

NARROWS_GT2_5 24240	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT2_6 24241	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT2_7 24242	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT2_8 24243	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NARROWS_GT2_GRP 23741	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.34 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.11 8.90 0.00 N	113.20 8.14 0.00 N	77.26 5.99 0.00 N	68.30 5.76 0.00 N	79.65 6.81 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N
NEG CAPITAL___MECHNVIL 23645	19.70 1.08 0.00 N	14.54 0.85 0.00 N	30.58 1.92 0.00 N	15.39 0.92 0.00 N	26.32 1.62 0.00 N	28.84 1.78 0.00 N	33.14 1.82 0.00 N	37.29 2.03 0.00 N	38.11 2.13 0.00 N	38.60 2.09 0.00 N	43.23 2.37 0.00 N	52.81 3.07 0.00 N	53.10 3.15 0.00 N	57.88 3.78 0.00 N	88.36 5.72 0.00 N	57.91 3.73 0.00 N	112.49 6.28 0.00 N	109.99 4.93 0.00 N	74.57 3.30 0.00 N	65.16 2.61 0.00 N	77.02 4.18 0.00 N	54.27 3.74 0.00 N	60.97 4.03 0.00 N	58.83 3.78 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	17.82 -0.79 0.00 N	13.03 -0.66 0.00 N	27.23 -1.44 0.00 N	13.94 -0.52 0.00 N	23.94 -0.77 0.00 N	25.99 -1.07 0.00 N	29.79 -1.53 0.00 N	33.37 -1.89 0.00 N	33.86 -2.12 0.00 N	34.54 -1.97 0.00 N	38.86 -2.01 0.00 N	47.32 -2.42 0.00 N	47.57 -2.37 0.00 N	51.49 -2.61 0.00 N	78.17 -4.48 0.00 N	50.96 -3.22 0.00 N	100.44 -5.77 0.00 N	101.39 -3.67 0.00 N	68.43 -2.84 0.00 N	60.08 -2.47 0.00 N	68.83 -4.01 0.00 N	47.36 -3.17 0.00 N	52.64 -4.29 0.00 N	50.63 -4.42 0.00 N
NEG CENTRAL___DRP 24199	18.17 -0.44 0.00 N	13.33 -0.36 0.00 N	27.90 -0.76 0.00 N	14.09 -0.37 0.00 N	24.08 -0.63 0.00 N	26.40 -0.66 0.00 N	30.63 -0.69 0.00 N	34.49 -0.78 0.00 N	35.23 -0.75 0.00 N	35.80 -0.71 0.00 N	40.12 -0.74 0.00 N	48.50 -1.24 0.00 N	48.48 -1.47 0.00 N	52.53 -1.58 0.00 N	79.90 -2.75 0.00 N	52.41 -1.77 0.00 N	102.93 -3.27 0.00 N	102.23 -2.84 0.00 N	69.29 -1.97 0.00 N	60.78 -1.77 0.00 N	70.48 -2.36 0.00 N	48.95 -1.58 0.00 N	54.85 -2.08 0.00 N	52.91 -2.13 0.00 N
NEG CENTRAL___INDECK 23768	17.81 -0.81 0.00 N	13.08 -0.61 0.00 N	27.19 -1.47 0.00 N	13.73 -0.73 0.00 N	23.45 -1.25 0.00 N	25.64 -1.42 0.00 N	30.00 -1.32 0.00 N	33.74 -1.53 0.00 N	34.24 -1.73 0.00 N	34.85 -1.66 0.00 N	39.07 -1.80 0.00 N	47.31 -2.43 0.00 N	47.41 -2.54 0.00 N	50.98 -3.12 0.00 N	77.72 -4.92 0.00 N	50.89 -3.29 0.00 N	100.37 -5.84 0.00 N	100.42 -4.64 0.00 N	68.03 -3.24 0.00 N	59.73 -2.82 0.00 N	68.69 -4.15 0.00 N	47.17 -3.36 0.00 N	53.03 -3.90 0.00 N	51.33 -3.72 0.00 N
NEG CENTRAL___SENECA 23627	18.62 0.00 0.00 N	13.68 0.00 0.00 N	28.66 0.00 0.00 N	14.46 0.00 0.00 N	24.70 0.00 0.00 N	27.06 0.00 0.00 N	31.32 0.00 0.00 N	35.26 0.00 0.00 N	35.98 0.00 0.00 N	36.51 0.00 0.00 N	40.87 0.00 0.00 N	49.74 0.00 0.00 N	49.94 0.00 0.00 N	54.10 0.00 0.00 N	82.64 0.00 0.00 N	54.18 0.00 0.00 N	106.21 0.00 0.00 N	105.06 0.00 0.00 N	71.27 0.00 0.00 N	62.55 0.00 0.00 N	72.84 0.00 0.00 N	50.53 0.00 0.00 N	56.93 0.00 0.00 N	55.05 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	18.98 0.36 0.00 N	13.86 0.18 0.00 N	28.87 0.21 0.00 N	14.77 0.31 0.00 N	25.33 0.63 0.00 N	27.44 0.38 0.00 N	31.42 0.10 0.00 N	35.38 0.11 0.00 N	36.37 0.39 0.00 N	36.96 0.45 0.00 N	41.47 0.61 0.00 N	50.56 0.82 0.00 N	50.79 0.85 0.00 N	55.11 1.01 0.00 N	83.85 1.21 0.00 N	54.89 0.70 0.00 N	108.23 2.02 0.00 N	108.44 3.37 0.00 N	73.43 2.16 0.00 N	64.32 1.77 0.00 N	74.37 1.54 0.00 N	51.46 0.93 0.00 N	57.32 0.39 0.00 N	54.96 -0.09 0.00 N
NEG MILLWOOD___DRP 24198	19.41 0.80 0.00 N	14.16 0.48 0.00 N	29.64 0.98 0.00 N	14.95 0.49 0.00 N	25.52 0.82 0.00 N	28.08 1.02 0.00 N	32.61 1.29 0.00 N	36.89 1.63 0.00 N	37.98 2.00 0.00 N	38.55 2.04 0.00 N	43.21 2.35 0.00 N	52.71 2.97 0.00 N	52.89 2.94 0.00 N	57.04 2.94 0.00 N	86.87 4.23 0.00 N	57.17 2.99 0.00 N	112.50 6.30 0.00 N	111.30 6.24 0.00 N	75.70 4.43 0.00 N	66.47 3.92 0.00 N	77.21 4.37 0.00 N	53.12 2.59 0.00 N	59.89 2.96 0.00 N	57.75 2.70 0.00 N
NEG NORTH_FLCN_SEA 23793	19.66 1.05 0.00 N	14.40 0.72 0.00 N	30.11 1.45 0.00 N	15.31 0.84 0.00 N	26.18 1.48 0.00 N	28.58 1.52 0.00 N	32.94 1.62 0.00 N	37.23 1.97 0.00 N	38.43 2.45 0.00 N	39.04 2.53 0.00 N	43.76 2.90 0.00 N	53.25 3.51 0.00 N	53.35 3.41 0.00 N	57.57 3.47 0.00 N	87.73 5.08 0.00 N	57.63 3.45 0.00 N	113.80 7.60 0.00 N	113.48 8.42 0.00 N	77.05 5.78 0.00 N	67.43 4.88 0.00 N	78.18 5.34 0.00 N	53.85 3.32 0.00 N	60.31 3.38 0.00 N	57.88 2.83 0.00 N

NEG NORTH_KES_CHATEGAY 23792	18.57 -0.05 0.00 N	13.63 -0.05 0.00 N	28.56 -0.10 0.00 N	14.42 -0.04 0.00 N	24.63 -0.07 0.00 N	27.07 0.01 0.00 N	31.23 -0.09 0.00 N	35.10 -0.16 0.00 N	35.58 -0.40 0.00 N	35.91 -0.60 0.00 N	40.14 -0.72 0.00 N	48.86 -0.88 0.00 N	49.15 -0.79 0.00 N	53.48 -0.62 0.00 N	81.96 -0.69 0.00 N	53.65 -0.53 0.00 N	105.09 -1.12 0.00 N	103.72 -1.34 0.00 N	70.22 -1.05 0.00 N	61.62 -0.92 0.00 N	71.94 -0.90 0.00 N	50.13 -0.40 0.00 N	56.79 -0.14 0.00 N	55.02 -0.03 0.00 N
NEG NORTH___ALICE_FALLS 23915	18.64 0.03 0.00 N	13.67 -0.01 0.00 N	28.65 -0.01 0.00 N	14.46 0.00 0.00 N	24.72 0.01 0.00 N	27.21 0.15 0.00 N	31.32 0.00 0.00 N	35.25 -0.01 0.00 N	35.75 -0.23 0.00 N	35.95 -0.56 0.00 N	40.23 -0.63 0.00 N	49.04 -0.70 0.00 N	49.30 -0.65 0.00 N	53.63 -0.47 0.00 N	82.21 -0.43 0.00 N	53.85 -0.33 0.00 N	105.43 -0.78 0.00 N	103.89 -1.17 0.00 N	70.34 -0.92 0.00 N	61.67 -0.88 0.00 N	72.17 -0.67 0.00 N	50.41 -0.12 0.00 N	57.18 0.25 0.00 N	55.33 0.29 0.00 N
NEG NORTH___LWR_SARANAC 23913	18.64 0.03 0.00 N	13.67 -0.01 0.00 N	28.65 -0.01 0.00 N	14.46 0.00 0.00 N	24.72 0.01 0.00 N	27.21 0.15 0.00 N	31.32 0.00 0.00 N	35.25 -0.01 0.00 N	35.75 -0.23 0.00 N	35.95 -0.56 0.00 N	40.23 -0.63 0.00 N	49.04 -0.70 0.00 N	49.30 -0.65 0.00 N	53.63 -0.47 0.00 N	82.21 -0.43 0.00 N	53.85 -0.33 0.00 N	105.43 -0.78 0.00 N	103.89 -1.17 0.00 N	70.34 -0.92 0.00 N	61.67 -0.88 0.00 N	72.17 -0.67 0.00 N	50.41 -0.12 0.00 N	57.18 0.25 0.00 N	55.33 0.29 0.00 N
NEG NORTH___PLATTSBURG 23628	18.46 -0.15 0.00 N	13.54 -0.15 0.00 N	28.37 -0.29 0.00 N	14.32 -0.14 0.00 N	24.48 -0.22 0.00 N	26.95 -0.11 0.00 N	30.99 -0.33 0.00 N	34.91 -0.36 0.00 N	35.43 -0.55 0.00 N	35.59 -0.92 0.00 N	39.84 -1.02 0.00 N	48.58 -1.17 0.00 N	48.82 -1.12 0.00 N	53.05 -1.05 0.00 N	81.31 -1.33 0.00 N	53.30 -0.88 0.00 N	104.38 -1.83 0.00 N	102.88 -2.18 0.00 N	69.66 -1.61 0.00 N	61.06 -1.49 0.00 N	71.45 -1.39 0.00 N	49.81 -0.72 0.00 N	56.54 -0.39 0.00 N	54.74 -0.31 0.00 N
NEG WEST_LEA_LOCKPORT 23791	17.12 -1.49 0.00 N	12.61 -1.07 0.00 N	26.06 -2.61 0.00 N	13.17 -1.29 0.00 N	22.48 -2.22 0.00 N	24.46 -2.60 0.00 N	28.70 -2.62 0.00 N	32.11 -3.15 0.00 N	32.35 -3.63 0.00 N	32.88 -3.63 0.00 N	36.87 -4.00 0.00 N	44.57 -5.17 0.00 N	44.64 -5.31 0.00 N	48.05 -6.05 0.00 N	73.36 -9.29 0.00 N	47.95 -6.23 0.00 N	94.35 -11.85 0.00 N	94.42 -10.64 0.00 N	64.01 -7.26 0.00 N	56.37 -6.18 0.00 N	64.58 -8.26 0.00 N	44.35 -6.18 0.00 N	49.88 -7.05 0.00 N	48.58 -6.47 0.00 N
NEG WEST___LANCASTR 23811	16.97 -1.64 0.00 N	12.50 -1.18 0.00 N	25.96 -2.70 0.00 N	13.11 -1.35 0.00 N	22.32 -2.38 0.00 N	24.29 -2.77 0.00 N	28.53 -2.79 0.00 N	32.10 -3.16 0.00 N	32.56 -3.42 0.00 N	33.01 -3.50 0.00 N	36.94 -3.93 0.00 N	44.77 -4.97 0.00 N	44.90 -5.05 0.00 N	48.17 -5.94 0.00 N	73.71 -8.93 0.00 N	48.36 -5.83 0.00 N	95.48 -10.73 0.00 N	95.29 -9.77 0.00 N	64.58 -6.69 0.00 N	56.79 -5.76 0.00 N	65.31 -7.53 0.00 N	44.61 -5.93 0.00 N	50.44 -6.49 0.00 N	48.98 -6.06 0.00 N
NEG_PENN_ALLEGHNY 23528	18.64 0.03 0.00 N	13.69 0.01 0.00 N	28.68 0.02 0.00 N	14.46 0.00 0.00 N	24.64 -0.07 0.00 N	27.02 -0.04 0.00 N	31.40 0.08 0.00 N	35.52 0.26 0.00 N	36.43 0.46 0.00 N	36.93 0.42 0.00 N	41.34 0.48 0.00 N	50.27 0.53 0.00 N	50.41 0.47 0.00 N	54.23 0.13 0.00 N	82.84 0.19 0.00 N	54.50 0.32 0.00 N	107.40 1.19 0.00 N	106.53 1.47 0.00 N	72.39 1.12 0.00 N	63.52 0.97 0.00 N	73.76 0.92 0.00 N	50.66 0.13 0.00 N	57.18 0.25 0.00 N	55.23 0.18 0.00 N
NEG___GEN_MONROE 24207	18.88 0.26 0.00 N	13.81 0.13 0.00 N	28.75 0.09 0.00 N	14.49 0.02 0.00 N	24.78 0.08 0.00 N	27.21 0.15 0.00 N	31.65 0.33 0.00 N	35.87 0.61 0.00 N	36.77 0.80 0.00 N	37.44 0.93 0.00 N	41.99 1.12 0.00 N	51.30 1.56 0.00 N	51.58 1.64 0.00 N	55.76 1.66 0.00 N	84.76 2.11 0.00 N	55.29 1.11 0.00 N	108.53 2.32 0.00 N	107.90 2.84 0.00 N	73.15 1.88 0.00 N	64.12 1.57 0.00 N	74.33 1.49 0.00 N	51.42 0.89 0.00 N	57.65 0.72 0.00 N	55.63 0.58 0.00 N
NEPA___ENERGY 23901	16.83 -1.78 0.00 N	12.37 -1.31 0.00 N	25.93 -2.73 0.00 N	13.12 -1.34 0.00 N	22.40 -2.31 0.00 N	24.39 -2.67 0.00 N	28.56 -2.77 0.00 N	32.28 -2.99 0.00 N	32.87 -3.10 0.00 N	33.19 -3.32 0.00 N	37.21 -3.66 0.00 N	45.11 -4.63 0.00 N	45.16 -4.78 0.00 N	48.36 -5.74 0.00 N	74.25 -8.39 0.00 N	48.83 -5.35 0.00 N	96.80 -9.41 0.00 N	96.80 -8.26 0.00 N	65.64 -5.63 0.00 N	57.67 -4.88 0.00 N	66.53 -6.30 0.00 N	45.18 -5.35 0.00 N	51.31 -5.62 0.00 N	49.57 -5.48 0.00 N
NEVERSINK___HYD 23608	17.09 -1.53 0.00 N	12.59 -1.09 0.00 N	26.36 -2.30 0.00 N	13.29 -1.18 0.00 N	22.66 -2.05 0.00 N	24.76 -2.30 0.00 N	28.63 -2.69 0.00 N	32.25 -3.02 0.00 N	32.73 -3.24 0.00 N	33.15 -3.36 0.00 N	37.09 -3.78 0.00 N	45.24 -4.51 0.00 N	45.39 -4.55 0.00 N	49.04 -5.06 0.00 N	75.13 -7.51 0.00 N	49.30 -4.88 0.00 N	96.78 -9.43 0.00 N	96.26 -8.80 0.00 N	65.35 -5.92 0.00 N	57.36 -5.19 0.00 N	66.67 -6.17 0.00 N	46.13 -4.41 0.00 N	51.99 -4.94 0.00 N	50.38 -4.66 0.00 N
NEWTON___FALLS_HYD 23847	18.73 0.12 0.00 N	13.75 0.07 0.00 N	28.82 0.15 0.00 N	14.56 0.10 0.00 N	24.89 0.19 0.00 N	27.35 0.29 0.00 N	31.65 0.33 0.00 N	35.17 -0.10 0.00 N	35.53 -0.44 0.00 N	35.86 -0.65 0.00 N	40.09 -0.77 0.00 N	48.78 -0.96 0.00 N	49.61 -0.34 0.00 N	54.18 0.08 0.00 N	83.09 0.45 0.00 N	54.26 0.08 0.00 N	106.01 -0.19 0.00 N	102.78 -2.29 0.00 N	69.32 -1.95 0.00 N	60.93 -1.62 0.00 N	71.73 -1.11 0.00 N	50.56 0.03 0.00 N	57.41 0.48 0.00 N	55.64 0.59 0.00 N
NIAGARA____ 23760	17.19 -1.43 0.00 N	12.64 -1.04 0.00 N	26.27 -2.40 0.00 N	13.34 -1.12 0.00 N	22.78 -1.92 0.00 N	24.77 -2.29 0.00 N	28.72 -2.61 0.00 N	32.06 -3.20 0.00 N	32.36 -3.62 0.00 N	32.99 -3.52 0.00 N	37.04 -3.82 0.00 N	44.79 -4.95 0.00 N	44.89 -5.06 0.00 N	48.38 -5.72 0.00 N	73.58 -9.07 0.00 N	48.07 -6.12 0.00 N	94.50 -11.71 0.00 N	94.62 -10.44 0.00 N	64.15 -7.12 0.00 N	56.59 -5.96 0.00 N	64.76 -8.07 0.00 N	44.53 -6.01 0.00 N	49.82 -7.11 0.00 N	48.44 -6.61 0.00 N
NINE_MILE_1 23575	17.99 -0.63 0.00 N	13.22 -0.46 0.00 N	27.68 -0.98 0.00 N	13.98 -0.48 0.00 N	23.88 -0.82 0.00 N	26.12 -0.93 0.00 N	30.26 -1.06 0.00 N	34.06 -1.20 0.00 N	34.74 -1.24 0.00 N	35.27 -1.24 0.00 N	39.49 -1.37 0.00 N	48.04 -1.70 0.00 N	48.21 -1.73 0.00 N	52.15 -1.95 0.00 N	79.63 -3.02 0.00 N	52.19 -1.99 0.00 N	102.36 -3.85 0.00 N	101.44 -3.62 0.00 N	68.82 -2.45 0.00 N	60.38 -2.17 0.00 N	70.18 -2.66 0.00 N	48.64 -1.90 0.00 N	54.74 -2.19 0.00 N	52.96 -2.09 0.00 N

NINE_MILE_2 23744	17.95 -0.67 0.00 N	13.20 -0.49 0.00 N	27.62 -1.04 0.00 N	13.95 -0.51 0.00 N	23.83 -0.88 0.00 N	26.07 -0.99 0.00 N	30.19 -1.13 0.00 N	33.99 -1.27 0.00 N	34.67 -1.31 0.00 N	35.20 -1.31 0.00 N	39.42 -1.45 0.00 N	47.95 -1.79 0.00 N	48.11 -1.83 0.00 N	52.05 -2.05 0.00 N	79.47 -3.18 0.00 N	52.09 -2.10 0.00 N	102.16 -4.05 0.00 N	101.23 -3.83 0.00 N	68.67 -2.59 0.00 N	60.26 -2.29 0.00 N	70.04 -2.80 0.00 N	48.54 -2.00 0.00 N	54.63 -2.30 0.00 N	52.85 -2.20 0.00 N
NM_CAPITAL___DRP 24208	19.81 1.20 0.00 N	14.61 0.93 0.00 N	30.70 2.04 0.00 N	15.44 0.97 0.00 N	26.41 1.70 0.00 N	28.98 1.92 0.00 N	33.31 1.98 0.00 N	37.44 2.18 0.00 N	38.24 2.28 0.00 N	38.79 2.28 0.00 N	43.43 2.57 0.00 N	53.00 3.26 0.00 N	53.29 3.35 0.00 N	58.10 4.00 0.00 N	88.73 6.09 0.00 N	58.11 3.93 0.00 N	113.04 6.84 0.00 N	110.65 5.59 0.00 N	74.96 3.69 0.00 N	65.64 3.09 0.00 N	77.41 4.57 0.00 N	54.56 4.02 0.00 N	61.27 4.34 0.00 N	59.05 4.00 0.00 N
NM_CENTRAL___DRP 24181	18.31 -0.31 0.00 N	13.46 -0.23 0.00 N	28.16 -0.50 0.00 N	14.23 -0.24 0.00 N	24.30 -0.40 0.00 N	26.58 -0.48 0.00 N	30.79 -0.53 0.00 N	34.64 -0.62 0.00 N	35.32 -0.66 0.00 N	35.87 -0.64 0.00 N	40.19 -0.68 0.00 N	48.86 -0.89 0.00 N	49.01 -0.94 0.00 N	53.06 -1.04 0.00 N	81.01 -1.63 0.00 N	53.08 -1.10 0.00 N	104.04 -2.17 0.00 N	103.11 -1.95 0.00 N	69.99 -1.28 0.00 N	61.38 -1.17 0.00 N	71.34 -1.50 0.00 N	49.59 -0.95 0.00 N	55.75 -1.18 0.00 N	53.96 -1.09 0.00 N
NM_FRONTIER___DRP 24179	17.27 -1.35 0.00 N	12.70 -0.99 0.00 N	26.38 -2.29 0.00 N	13.40 -1.06 0.00 N	22.88 -1.82 0.00 N	24.88 -2.18 0.00 N	28.86 -2.46 0.00 N	32.24 -3.03 0.00 N	32.54 -3.44 0.00 N	33.18 -3.33 0.00 N	37.27 -3.60 0.00 N	45.06 -4.68 0.00 N	45.16 -4.79 0.00 N	48.67 -5.43 0.00 N	74.03 -8.61 0.00 N	48.36 -5.82 0.00 N	95.10 -11.10 0.00 N	95.27 -9.80 0.00 N	64.59 -6.68 0.00 N	56.98 -5.57 0.00 N	65.20 -7.63 0.00 N	44.82 -5.71 0.00 N	50.13 -6.80 0.00 N	48.72 -6.33 0.00 N
NM_ST_REGIS___HYD 24053	18.90 0.28 0.00 N	13.87 0.19 0.00 N	29.07 0.41 0.00 N	14.68 0.21 0.00 N	25.07 0.37 0.00 N	27.56 0.50 0.00 N	31.87 0.55 0.00 N	35.39 0.13 0.00 N	35.73 -0.24 0.00 N	36.05 -0.46 0.00 N	40.26 -0.61 0.00 N	48.98 -0.76 0.00 N	49.90 -0.05 0.00 N	54.53 0.43 0.00 N	83.64 1.00 0.00 N	54.65 0.47 0.00 N	106.91 0.70 0.00 N	103.97 -1.09 0.00 N	70.10 -1.17 0.00 N	61.65 -0.90 0.00 N	72.23 -0.61 0.00 N	50.68 0.15 0.00 N	57.77 0.84 0.00 N	56.15 1.10 0.00 N
NORTHPORT___1 23551	33.27 1.41 -13.25 N	14.55 0.87 0.00 N	30.41 1.75 0.00 N	15.32 0.86 0.00 N	26.13 1.43 0.00 N	30.32 1.91 -1.35 N	55.17 2.34 -21.50 N	52.13 2.68 -14.19 N	53.37 2.99 -14.41 N	54.30 2.92 -14.87 N	54.85 3.26 -10.72 N	54.96 3.82 -1.40 N	54.87 3.78 -1.14 N	61.84 3.22 -4.52 N	85.77 3.12 0.00 N	57.03 2.85 0.00 N	111.65 5.44 0.00 N	121.86 5.61 -11.19 N	82.81 4.18 -7.36 N	66.48 3.93 0.00 N	77.44 4.60 0.00 N	55.33 3.21 -1.59 N	60.24 3.31 0.00 N	61.66 3.35 -3.27 N
NORTHPORT___2 23552	33.25 1.39 -13.25 N	14.54 0.85 0.00 N	30.39 1.73 0.00 N	15.31 0.85 0.00 N	26.10 1.40 0.00 N	30.32 1.91 -1.35 N	55.17 2.34 -21.50 N	52.13 2.67 -14.19 N	53.35 2.96 -14.41 N	54.26 2.89 -14.87 N	54.80 3.22 -10.72 N	54.89 3.75 -1.40 N	54.79 3.70 -1.14 N	61.75 3.13 -4.52 N	85.71 3.07 0.00 N	56.95 2.77 0.00 N	111.58 5.37 0.00 N	121.81 5.56 -11.19 N	82.78 4.15 -7.36 N	66.43 3.88 0.00 N	77.39 4.56 0.00 N	55.28 3.15 -1.59 N	60.18 3.25 0.00 N	61.62 3.30 -3.27 N
NORTHPORT___3 23553	33.30 1.43 -13.25 N	14.58 0.89 0.00 N	30.45 1.78 0.00 N	15.35 0.89 0.00 N	26.19 1.49 0.00 N	30.32 1.91 -1.35 N	55.18 2.35 -21.50 N	52.28 2.82 -14.19 N	53.70 3.32 -14.41 N	54.68 3.30 -14.87 N	55.27 3.69 -10.72 N	55.59 4.45 -1.40 N	55.52 4.44 -1.14 N	62.77 4.15 -4.52 N	87.53 4.89 0.00 N	57.96 3.78 0.00 N	113.94 7.73 0.00 N	124.17 7.92 -11.19 N	84.38 5.75 -7.36 N	67.74 5.19 0.00 N	78.63 5.79 0.00 N	55.96 3.83 -1.59 N	61.25 4.32 0.00 N	62.57 4.26 -3.27 N
NORTHPORT___4 23650	33.27 1.40 -13.25 N	14.56 0.87 0.00 N	30.41 1.74 0.00 N	15.33 0.87 0.00 N	26.16 1.46 0.00 N	30.28 1.87 -1.35 N	55.13 2.30 -21.50 N	52.22 2.76 -14.19 N	53.64 3.26 -14.41 N	54.60 3.22 -14.87 N	55.16 3.58 -10.72 N	55.44 4.30 -1.40 N	55.38 4.30 -1.14 N	62.62 4.00 -4.52 N	87.23 4.58 0.00 N	57.78 3.59 0.00 N	113.55 7.34 0.00 N	123.80 7.54 -11.19 N	84.14 5.51 -7.36 N	67.52 4.97 0.00 N	78.35 5.51 0.00 N	55.80 3.67 -1.59 N	61.12 4.19 0.00 N	62.50 4.18 -3.27 N
NORTHPORT___IC 23718	33.27 1.40 -13.25 N	14.56 0.87 0.00 N	30.41 1.74 0.00 N	15.33 0.87 0.00 N	26.16 1.46 0.00 N	30.28 1.87 -1.35 N	55.13 2.30 -21.50 N	52.22 2.76 -14.19 N	53.64 3.26 -14.41 N	54.60 3.22 -14.87 N	55.16 3.58 -10.72 N	55.44 4.30 -1.40 N	55.38 4.30 -1.14 N	62.62 4.00 -4.52 N	87.23 4.58 0.00 N	57.78 3.59 0.00 N	113.55 7.34 0.00 N	123.80 7.54 -11.19 N	84.14 5.51 -7.36 N	67.52 4.97 0.00 N	78.35 5.51 0.00 N	55.80 3.67 -1.59 N	61.12 4.19 0.00 N	62.50 4.18 -3.27 N
NSINS_S_GLNS_FALLS 23858	19.45 0.84 0.00 N	14.33 0.64 0.00 N	30.12 1.46 0.00 N	15.18 0.71 0.00 N	25.99 1.28 0.00 N	28.60 1.54 0.00 N	32.94 1.62 0.00 N	37.13 1.87 0.00 N	37.94 1.96 0.00 N	38.29 1.78 0.00 N	42.90 2.03 0.00 N	52.45 2.71 0.00 N	52.72 2.77 0.00 N	57.54 3.43 0.00 N	87.77 5.13 0.00 N	57.55 3.36 0.00 N	112.11 5.90 0.00 N	110.00 4.94 0.00 N	74.33 3.06 0.00 N	64.40 1.85 0.00 N	76.21 3.37 0.00 N	53.60 3.06 0.00 N	60.27 3.34 0.00 N	58.38 3.34 0.00 N
NUCOR_STEEL___DRP 24197	18.98 0.36 0.00 N	13.86 0.18 0.00 N	28.87 0.21 0.00 N	14.77 0.31 0.00 N	25.33 0.63 0.00 N	27.44 0.38 0.00 N	31.42 0.10 0.00 N	35.38 0.11 0.00 N	36.37 0.39 0.00 N	36.96 0.45 0.00 N	41.47 0.61 0.00 N	50.56 0.82 0.00 N	50.79 0.85 0.00 N	55.11 1.01 0.00 N	83.85 1.21 0.00 N	54.89 0.70 0.00 N	108.23 2.02 0.00 N	108.44 3.37 0.00 N	73.43 2.16 0.00 N	64.32 1.77 0.00 N	74.37 1.54 0.00 N	51.46 0.93 0.00 N	57.32 0.39 0.00 N	54.96 -0.09 0.00 N
NYISO_LBMP_REFERENCE 24008	18.62 0.00 0.00 N	13.68 0.00 0.00 N	28.66 0.00 0.00 N	14.46 0.00 0.00 N	24.70 0.00 0.00 N	27.06 0.00 0.00 N	31.32 0.00 0.00 N	35.26 0.00 0.00 N	35.98 0.00 0.00 N	36.51 0.00 0.00 N	40.87 0.00 0.00 N	49.74 0.00 0.00 N	49.94 0.00 0.00 N	54.10 0.00 0.00 N	82.64 0.00 0.00 N	54.18 0.00 0.00 N	106.21 0.00 0.00 N	105.06 0.00 0.00 N	71.27 0.00 0.00 N	62.55 0.00 0.00 N	72.84 0.00 0.00 N	50.53 0.00 0.00 N	56.93 0.00 0.00 N	55.05 0.00 0.00 N

NYPA_BRENTWD____GT 24164	33.35	14.60	30.51	15.37	26.22	30.41	55.27	52.27	53.57	54.54	55.14	55.35	55.25	62.25	86.47	57.46	112.65	122.83	83.44	67.06	78.16	55.75	60.70	62.03
	1.48	0.92	1.84	0.91	1.51	2.00	2.44	2.82	3.19	3.16	3.55	4.21	4.17	3.63	3.82	3.28	6.44	6.58	4.81	4.51	5.32	3.62	3.77	3.71
	-13.25	0.00	0.00	0.00	0.00	-1.35	-21.50	-14.19	-14.41	-14.87	-10.72	-1.40	-1.14	-4.52	0.00	0.00	0.00	-11.19	-7.36	0.00	0.00	-1.59	0.00	-3.27
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	20.03	14.53	30.34	15.31	26.14	28.84	33.58	38.05	39.33	39.96	44.79	54.65	54.82	59.06	89.63	59.02	115.91	114.06	77.85	68.67	79.70	54.80	61.83	59.53
	1.41	0.84	1.68	0.85	1.43	1.78	2.26	2.79	3.36	3.45	3.93	4.91	4.88	4.95	6.99	4.83	9.71	9.00	6.58	6.12	6.86	4.27	4.90	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	20.03	14.53	30.34	15.31	26.14	28.84	33.58	38.05	39.33	39.96	44.79	54.65	54.82	59.06	89.63	59.02	115.91	114.06	77.85	68.67	79.70	54.80	61.83	59.53
	1.41	0.84	1.68	0.85	1.43	1.78	2.26	2.79	3.36	3.45	3.93	4.91	4.88	4.95	6.99	4.83	9.71	9.00	6.58	6.12	6.86	4.27	4.90	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_HARLEM_RVR_GT1 24160	20.27	14.69	30.67	15.47	26.41	29.16	58.06	72.12	63.97	80.03	81.34	66.40	66.48	72.52	91.08	64.06	117.99	115.27	148.30	88.94	80.84	130.14	64.96	65.98
	1.65	1.00	2.01	1.01	1.71	2.10	2.68	3.29	3.93	4.05	4.65	5.80	5.77	5.91	8.44	5.78	11.79	10.21	7.83	7.21	8.00	5.09	5.79	5.27
	0.00	0.00	0.00	0.00	0.00	0.00	-24.06	-33.56	-24.06	-39.47	-35.83	-10.85	-10.76	-12.51	0.00	-4.10	0.00	0.00	-69.20	-19.19	0.00	-74.52	-2.24	-5.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_HARLEM_RVR_GT2 24161	20.27	14.69	30.67	15.47	26.41	29.16	58.06	72.12	63.97	80.03	81.34	66.40	66.48	72.52	91.08	64.06	117.99	115.27	148.30	88.94	80.84	130.14	64.96	65.98
	1.65	1.00	2.01	1.01	1.71	2.10	2.68	3.29	3.93	4.05	4.65	5.80	5.77	5.91	8.44	5.78	11.79	10.21	7.83	7.21	8.00	5.09	5.79	5.27
	0.00	0.00	0.00	0.00	0.00	0.00	-24.06	-33.56	-24.06	-39.47	-35.83	-10.85	-10.76	-12.51	0.00	-4.10	0.00	0.00	-69.20	-19.19	0.00	-74.52	-2.24	-5.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	20.03	14.53	30.35	15.31	26.14	28.84	33.58	38.05	39.33	51.63	55.72	57.44	57.45	59.62	89.64	59.02	115.92	114.07	77.85	68.67	79.71	55.00	61.83	59.53
	1.41	0.84	1.68	0.85	1.44	1.78	2.26	2.79	3.36	3.45	3.93	4.91	4.88	4.95	7.00	4.83	9.71	9.01	6.58	6.12	6.87	4.27	4.90	4.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.67	-10.92	-2.79	-2.63	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_POUCH1____GT 24155	19.93	14.46	30.21	15.25	26.02	28.71	33.42	37.86	39.12	51.41	44.55	54.35	54.51	58.73	89.19	58.74	115.46	113.72	77.56	68.41	79.37	54.76	61.56	59.26
	1.31	0.78	1.55	0.78	1.32	1.65	2.10	2.60	3.14	3.23	3.69	4.60	4.57	4.63	6.54	4.56	9.25	8.66	6.29	5.86	6.53	4.03	4.62	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT2 24162	19.97	14.49	30.27	15.27	26.07	28.76	33.47	37.92	39.18	51.47	55.52	57.20	57.20	59.36	89.20	58.72	115.50	113.60	77.58	68.39	79.30	54.74	61.54	59.29
	1.35	0.80	1.60	0.81	1.37	1.70	2.15	2.66	3.21	3.28	3.73	4.66	4.63	4.69	6.56	4.53	9.29	8.54	6.31	5.84	6.46	4.01	4.61	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.67	-10.92	-2.79	-2.63	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	19.97	14.49	30.27	15.27	26.07	28.76	33.47	37.92	39.18	51.47	55.52	57.20	57.20	59.36	89.20	58.72	115.50	113.60	77.58	68.39	79.30	54.74	61.54	59.29
	1.35	0.80	1.60	0.81	1.37	1.70	2.15	2.66	3.21	3.28	3.73	4.66	4.63	4.69	6.56	4.53	9.29	8.54	6.31	5.84	6.46	4.01	4.61	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.67	-10.92	-2.79	-2.63	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	33.44	14.66	30.62	15.43	26.31	30.51	55.33	52.31	53.65	54.64	55.26	55.50	55.41	62.17	85.96	57.36	112.38	122.48	83.13	66.98	78.33	55.92	60.74	62.02
	1.57	0.98	1.96	0.96	1.61	2.10	2.50	2.86	3.27	3.26	3.68	4.36	4.33	3.55	3.32	3.17	6.17	6.23	4.50	4.44	5.49	3.79	3.81	3.70
	-13.25	0.00	0.00	0.00	0.00	-1.35	-21.50	-14.19	-14.41	-14.87	-10.72	-1.40	-1.14	-4.52	0.00	0.00	0.00	-11.19	-7.36	0.00	0.00	-1.59	0.00	-3.27
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	20.27	14.69	30.67	15.47	26.41	29.16	58.06	72.12	63.97	80.03	81.34	66.40	66.48	72.52	91.08	64.06	117.99	115.27	148.30	88.94	80.84	130.14	64.96	65.98
	1.65	1.00	2.01	1.01	1.71	2.10	2.68	3.29	3.93	4.05	4.65	5.80	5.77	5.91	8.43	5.78	11.78	10.21	7.83	7.21	8.00	5.09	5.79	5.27
	0.00	0.00	0.00	0.00	0.00	0.00	-24.06	-33.56	-24.06	-39.47	-35.83	-10.85	-10.76	-12.51	0.00	-4.10	0.00	0.00	-69.20	-19.19	0.00	-74.52	-2.24	-5.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	20.27	14.69	30.67	15.47	26.41	29.16	58.06	72.12	63.97	80.03	81.34	66.40	66.48	72.52	91.08	64.06	117.99	115.27	148.30	88.94	80.84	130.14	64.96	65.98
	1.65	1.00	2.01	1.01	1.71	2.10	2.68	3.29	3.93	4.05	4.65	5.80	5.77	5.91	8.43	5.78	11.78	10.21	7.83	7.21	8.00	5.09	5.79	5.27
	0.00	0.00	0.00	0.00	0.00	0.00	-24.06	-33.56	-24.06	-39.47	-35.83	-10.85	-10.76	-12.51	0.00	-4.10	0.00	0.00	-69.20	-19.19	0.00	-74.52	-2.24	-5.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE____HYD 23848	17.58	12.91	26.82	13.59	23.23	25.30	29.38	32.98	33.42	34.07	38.25	46.40	46.56	50.20	76.42	49.89	98.10	98.05	66.45	58.54	67.17	46.22	51.78	50.21
	-1.04	-0.78	-1.84	-0.87	-1.47	-1.76	-1.94	-2.28	-2.56	-2.44	-2.62	-3.34	-3.39	-3.90	-6.22	-4.30	-8.10	-7.01	-4.82	-4.01	-5.66	-4.32	-5.15	-4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

O.H_GEN_BRUCE 24063	17.47 -1.15 0.00 N	12.84 -0.84 0.00 N	4.13 -2.18 19.31 N	9.99 -1.33 14.19 N	7.50 -1.40 17.50 N	25.20 -1.86 0.00 N	29.25 -2.07 0.00 N	32.77 -2.49 0.00 N	33.19 -2.78 0.00 N	33.80 -2.71 0.00 N	37.93 -2.94 0.00 N	45.92 -3.83 0.00 N	46.02 -3.92 0.00 N	49.55 -4.55 0.00 N	75.45 -7.19 0.00 N	44.89 -7.80 -0.36 N	97.16 -9.05 0.00 N	97.14 -7.92 0.00 N	65.88 -5.38 0.00 N	58.05 -4.50 0.00 N	66.62 -6.21 0.00 N	32.02 -8.47 11.13 N	51.30 -5.63 0.00 N	2.54 -4.54 30.45 N
OAK_ORCHARD___HYD 24046	17.58 -1.04 0.00 N	12.91 -0.78 0.00 N	26.82 -1.84 0.00 N	13.59 -0.87 0.00 N	23.23 -1.47 0.00 N	25.30 -1.76 0.00 N	29.38 -1.94 0.00 N	32.98 -2.28 0.00 N	33.42 -2.56 0.00 N	34.07 -2.44 0.00 N	38.25 -2.62 0.00 N	46.40 -3.34 0.00 N	46.56 -3.39 0.00 N	50.20 -3.90 0.00 N	76.42 -6.22 0.00 N	49.89 -4.30 0.00 N	98.10 -8.10 0.00 N	98.05 -7.01 0.00 N	66.45 -4.82 0.00 N	58.54 -4.01 0.00 N	67.17 -5.66 0.00 N	46.22 -4.32 0.00 N	51.78 -5.15 0.00 N	50.21 -4.84 0.00 N
OCC_CHEM___DRP 24175	17.29 -1.33 0.00 N	12.71 -0.97 0.00 N	26.41 -2.26 0.00 N	13.41 -1.05 0.00 N	22.90 -1.80 0.00 N	24.91 -2.15 0.00 N	28.90 -2.42 0.00 N	32.28 -2.98 0.00 N	32.59 -3.39 0.00 N	33.24 -3.27 0.00 N	37.33 -3.54 0.00 N	45.13 -4.61 0.00 N	45.23 -4.72 0.00 N	48.75 -5.35 0.00 N	74.16 -8.49 0.00 N	48.45 -5.73 0.00 N	95.27 -10.94 0.00 N	95.44 -9.62 0.00 N	64.71 -6.56 0.00 N	57.08 -5.47 0.00 N	65.32 -7.52 0.00 N	44.90 -5.63 0.00 N	50.22 -6.71 0.00 N	48.80 -6.25 0.00 N
OLIN_CORP_DRP 24177	17.31 -1.31 0.00 N	12.72 -0.96 0.00 N	26.45 -2.22 0.00 N	13.43 -1.04 0.00 N	22.93 -1.78 0.00 N	24.94 -2.12 0.00 N	28.93 -2.39 0.00 N	32.36 -2.90 0.00 N	32.71 -3.27 0.00 N	33.35 -3.16 0.00 N	37.44 -3.42 0.00 N	45.32 -4.42 0.00 N	45.43 -4.51 0.00 N	48.96 -5.14 0.00 N	74.50 -8.14 0.00 N	48.67 -5.51 0.00 N	95.74 -10.47 0.00 N	95.84 -9.22 0.00 N	64.97 -6.30 0.00 N	57.28 -5.27 0.00 N	65.60 -7.24 0.00 N	45.09 -5.45 0.00 N	50.46 -6.47 0.00 N	49.00 -6.04 0.00 N
ONONDAGA_REF_OCCRA 23987	18.28 -0.34 0.00 N	13.43 -0.25 0.00 N	28.08 -0.58 0.00 N	14.19 -0.27 0.00 N	24.25 -0.46 0.00 N	26.50 -0.56 0.00 N	30.70 -0.62 0.00 N	34.54 -0.72 0.00 N	35.22 -0.76 0.00 N	35.75 -0.76 0.00 N	40.06 -0.81 0.00 N	48.70 -1.04 0.00 N	48.84 -1.11 0.00 N	52.85 -1.25 0.00 N	80.69 -1.96 0.00 N	52.87 -1.32 0.00 N	103.68 -2.52 0.00 N	102.81 -2.25 0.00 N	69.78 -1.49 0.00 N	61.20 -1.35 0.00 N	71.10 -1.74 0.00 N	49.39 -1.15 0.00 N	55.54 -1.40 0.00 N	53.69 -1.36 0.00 N
ONONDAGA___COGEN 23986	18.15 -0.46 0.00 N	13.34 -0.34 0.00 N	27.90 -0.76 0.00 N	14.10 -0.36 0.00 N	24.09 -0.62 0.00 N	26.33 -0.73 0.00 N	30.52 -0.80 0.00 N	34.34 -0.93 0.00 N	35.00 -0.98 0.00 N	35.54 -0.97 0.00 N	39.82 -1.04 0.00 N	48.41 -1.33 0.00 N	48.55 -1.39 0.00 N	52.49 -1.61 0.00 N	80.13 -2.51 0.00 N	52.50 -1.68 0.00 N	103.03 -3.18 0.00 N	102.26 -2.81 0.00 N	69.37 -1.90 0.00 N	60.86 -1.69 0.00 N	70.64 -2.20 0.00 N	48.96 -1.57 0.00 N	55.06 -1.87 0.00 N	53.21 -1.84 0.00 N
ONTARIO___LFGE 23819	17.88 -0.74 0.00 N	13.11 -0.57 0.00 N	27.41 -1.26 0.00 N	13.86 -0.60 0.00 N	23.68 -1.02 0.00 N	25.92 -1.14 0.00 N	30.13 -1.19 0.00 N	33.91 -1.36 0.00 N	34.55 -1.42 0.00 N	35.11 -1.40 0.00 N	39.36 -1.51 0.00 N	47.48 -2.26 0.00 N	47.38 -2.57 0.00 N	51.20 -2.90 0.00 N	77.82 -4.82 0.00 N	51.05 -3.14 0.00 N	100.44 -5.77 0.00 N	100.11 -4.95 0.00 N	67.81 -3.45 0.00 N	59.51 -3.04 0.00 N	68.73 -4.11 0.00 N	47.56 -2.98 0.00 N	53.26 -3.67 0.00 N	51.38 -3.66 0.00 N
OSWEGATCHIE___HYD 24044	18.73 0.12 0.00 N	13.75 0.07 0.00 N	28.82 0.15 0.00 N	14.56 0.10 0.00 N	24.89 0.19 0.00 N	27.35 0.29 0.00 N	31.65 0.33 0.00 N	35.17 -0.10 0.00 N	35.53 -0.44 0.00 N	35.86 -0.65 0.00 N	40.09 -0.77 0.00 N	48.78 -0.96 0.00 N	49.61 -0.34 0.00 N	54.18 0.08 0.00 N	83.09 0.45 0.00 N	54.26 0.08 0.00 N	106.01 -0.19 0.00 N	102.78 -2.29 0.00 N	69.32 -1.95 0.00 N	60.93 -1.62 0.00 N	71.73 -1.11 0.00 N	50.56 0.03 0.00 N	57.41 0.48 0.00 N	55.64 0.59 0.00 N
OSWEGO___5 23606	18.10 -0.51 0.00 N	13.31 -0.37 0.00 N	27.86 -0.80 0.00 N	14.07 -0.39 0.00 N	24.03 -0.67 0.00 N	26.30 -0.76 0.00 N	30.46 -0.86 0.00 N	34.28 -0.98 0.00 N	34.95 -1.02 0.00 N	35.48 -1.03 0.00 N	39.74 -1.13 0.00 N	48.34 -1.40 0.00 N	48.51 -1.44 0.00 N	52.48 -1.62 0.00 N	80.14 -2.50 0.00 N	52.52 -1.66 0.00 N	103.00 -3.21 0.00 N	102.06 -3.00 0.00 N	69.23 -2.04 0.00 N	60.75 -1.80 0.00 N	70.61 -2.22 0.00 N	48.96 -1.57 0.00 N	55.11 -1.82 0.00 N	53.30 -1.75 0.00 N
OSWEGO___6 23613	18.10 -0.51 0.00 N	13.31 -0.38 0.00 N	27.85 -0.81 0.00 N	14.07 -0.39 0.00 N	24.03 -0.67 0.00 N	26.29 -0.77 0.00 N	30.45 -0.87 0.00 N	34.28 -0.99 0.00 N	34.95 -1.02 0.00 N	35.48 -1.03 0.00 N	39.74 -1.13 0.00 N	48.34 -1.41 0.00 N	48.50 -1.44 0.00 N	52.48 -1.63 0.00 N	80.13 -2.51 0.00 N	52.52 -1.67 0.00 N	103.00 -3.21 0.00 N	102.06 -3.00 0.00 N	69.23 -2.04 0.00 N	60.75 -1.80 0.00 N	70.61 -2.23 0.00 N	48.96 -1.58 0.00 N	55.10 -1.83 0.00 N	53.29 -1.76 0.00 N
OUTOKUMPU-AB___DRP 24206	17.58 -1.03 0.00 N	12.92 -0.77 0.00 N	26.86 -1.81 0.00 N	13.62 -0.84 0.00 N	23.26 -1.44 0.00 N	25.34 -1.72 0.00 N	29.45 -1.87 0.00 N	32.99 -2.27 0.00 N	33.41 -2.56 0.00 N	34.07 -2.44 0.00 N	38.25 -2.62 0.00 N	46.31 -3.43 0.00 N	46.42 -3.52 0.00 N	50.05 -4.06 0.00 N	76.22 -6.42 0.00 N	49.82 -4.36 0.00 N	98.03 -8.18 0.00 N	98.18 -6.88 0.00 N	66.57 -4.69 0.00 N	58.67 -3.88 0.00 N	67.23 -5.61 0.00 N	46.17 -4.36 0.00 N	51.70 -5.23 0.00 N	50.10 -4.94 0.00 N
OXBOW___ 24026	17.47 -1.15 0.00 N	12.84 -0.84 0.00 N	26.68 -1.98 0.00 N	13.54 -0.92 0.00 N	23.13 -1.58 0.00 N	25.17 -1.89 0.00 N	29.24 -2.08 0.00 N	32.71 -2.55 0.00 N	33.08 -2.90 0.00 N	33.73 -2.78 0.00 N	37.88 -2.98 0.00 N	45.84 -3.90 0.00 N	45.94 -4.00 0.00 N	49.52 -4.58 0.00 N	75.38 -7.27 0.00 N	49.26 -4.93 0.00 N	96.90 -9.31 0.00 N	97.07 -7.99 0.00 N	65.82 -5.45 0.00 N	58.03 -4.52 0.00 N	66.45 -6.39 0.00 N	45.65 -4.88 0.00 N	51.09 -5.84 0.00 N	49.56 -5.48 0.00 N
PEEKSKILL___ 23653	19.49 0.87 0.00 N	14.19 0.51 0.00 N	29.68 1.02 0.00 N	14.98 0.51 0.00 N	25.56 0.86 0.00 N	28.16 1.10 0.00 N	32.75 1.43 0.00 N	37.08 1.82 0.00 N	38.21 2.24 0.00 N	38.79 2.28 0.00 N	43.48 2.62 0.00 N	53.02 3.28 0.00 N	53.20 3.25 0.00 N	57.42 3.31 0.00 N	87.47 4.83 0.00 N	57.60 3.42 0.00 N	113.51 7.30 0.00 N	112.37 7.31 0.00 N	76.49 5.23 0.00 N	67.23 4.68 0.00 N	78.01 5.17 0.00 N	53.58 3.05 0.00 N	60.41 3.48 0.00 N	58.23 3.18 0.00 N

PGE MADISON___WINDPWR 24146	19.59 0.98 0.00 N	14.36 0.68 0.00 N	30.01 1.35 0.00 N	15.27 0.81 0.00 N	26.13 1.42 0.00 N	28.49 1.43 0.00 N	32.83 1.51 0.00 N	37.09 1.82 0.00 N	38.30 2.32 0.00 N	38.92 2.41 0.00 N	43.63 2.76 0.00 N	53.12 3.38 0.00 N	53.23 3.29 0.00 N	57.46 3.35 0.00 N	87.58 4.94 0.00 N	57.52 3.34 0.00 N	113.63 7.42 0.00 N	113.36 8.30 0.00 N	76.94 5.68 0.00 N	67.32 4.77 0.00 N	78.01 5.17 0.00 N	53.71 3.18 0.00 N	60.13 3.20 0.00 N	57.70 2.65 0.00 N
PIERCEFIELD___HYD 23852	18.88 0.26 0.00 N	13.86 0.18 0.00 N	29.04 0.37 0.00 N	14.66 0.20 0.00 N	25.05 0.35 0.00 N	27.53 0.48 0.00 N	31.85 0.53 0.00 N	35.28 0.02 0.00 N	35.58 -0.40 0.00 N	35.89 -0.62 0.00 N	40.07 -0.80 0.00 N	48.75 -0.99 0.00 N	49.79 -0.15 0.00 N	54.46 0.36 0.00 N	83.55 0.91 0.00 N	54.56 0.38 0.00 N	106.70 0.49 0.00 N	103.42 -1.64 0.00 N	69.65 -1.62 0.00 N	61.30 -1.25 0.00 N	71.88 -0.96 0.00 N	50.52 -0.02 0.00 N	57.65 0.71 0.00 N	56.07 1.02 0.00 N
PJM_GEN_KEystone 24065	17.43 -1.19 0.00 N	12.80 -0.88 0.00 N	4.36 -1.95 19.31 N	10.27 -1.05 14.19 N	7.50 -1.40 17.50 N	25.21 -1.84 0.00 N	29.37 -1.95 0.00 N	33.15 -2.11 0.00 N	33.85 -2.12 0.00 N	34.33 -2.18 0.00 N	38.45 -2.42 0.00 N	46.68 -3.06 0.00 N	46.78 -3.16 0.00 N	50.24 -3.86 0.00 N	76.76 -5.89 0.00 N	48.97 -3.72 0.00 N	99.58 -6.63 0.00 N	99.25 -5.82 0.00 N	67.38 -3.89 0.00 N	59.19 -3.36 0.00 N	68.38 -4.45 0.00 N	38.73 -5.68 7.21 N	52.81 -4.12 0.00 N	4.57 -2.51 30.45 N
PLEASANTVLY___LBMP 24000	19.08 0.47 0.00 N	13.98 0.30 0.00 N	29.28 0.62 0.00 N	14.77 0.31 0.00 N	25.20 0.50 0.00 N	27.67 0.61 0.00 N	32.07 0.75 0.00 N	36.24 0.97 0.00 N	37.23 1.25 0.00 N	37.76 1.25 0.00 N	42.32 1.45 0.00 N	51.60 1.86 0.00 N	51.78 1.84 0.00 N	55.86 1.76 0.00 N	85.17 2.53 0.00 N	56.02 1.84 0.00 N	110.13 3.92 0.00 N	109.07 4.01 0.00 N	74.11 2.84 0.00 N	64.98 2.44 0.00 N	75.62 2.78 0.00 N	52.09 1.55 0.00 N	58.72 1.79 0.00 N	56.68 1.64 0.00 N
POLETTI___ 23519	19.78 1.17 0.00 N	14.37 0.69 0.00 N	30.03 1.37 0.00 N	15.16 0.69 0.00 N	25.87 1.17 0.00 N	28.53 1.47 0.00 N	33.21 1.89 0.00 N	37.59 2.33 0.00 N	38.79 2.81 0.00 N	39.35 2.84 0.00 N	44.09 3.23 0.00 N	53.79 4.05 0.00 N	53.92 3.97 0.00 N	58.09 3.99 0.00 N	88.19 5.55 0.00 N	58.10 3.91 0.00 N	114.33 8.12 0.00 N	112.77 7.71 0.00 N	76.88 5.61 0.00 N	67.73 5.18 0.00 N	78.47 5.63 0.00 N	53.98 3.45 0.00 N	60.89 3.96 0.00 N	58.62 3.57 0.00 N
PORT_JEFF_3 23555	33.38 1.52 -13.25 N	14.62 0.94 0.00 N	30.54 1.87 0.00 N	15.38 0.92 0.00 N	26.24 1.53 0.00 N	30.42 2.01 -1.35 N	55.14 2.31 -21.50 N	52.00 2.55 -14.19 N	53.33 2.95 -14.41 N	54.32 2.94 -14.87 N	54.92 3.34 -10.72 N	55.04 3.90 -1.40 N	54.96 3.88 -1.14 N	61.70 3.08 -4.52 N	84.90 2.25 0.00 N	56.70 2.52 0.00 N	110.73 4.52 0.00 N	120.67 4.42 -11.19 N	81.96 3.33 -7.36 N	66.14 3.59 0.00 N	77.16 4.32 0.00 N	55.17 3.04 -1.59 N	59.86 2.93 0.00 N	61.20 2.89 -3.27 N
PORT_JEFF_4 23616	33.35 1.48 -13.25 N	14.62 0.93 0.00 N	30.53 1.87 0.00 N	15.37 0.91 0.00 N	26.22 1.52 0.00 N	30.40 1.99 -1.35 N	55.13 2.31 -21.50 N	52.00 2.55 -14.19 N	53.28 2.90 -14.41 N	54.21 2.83 -14.87 N	54.74 3.15 -10.72 N	54.84 3.70 -1.40 N	54.77 3.69 -1.14 N	61.53 2.91 -4.52 N	84.81 2.17 0.00 N	56.67 2.49 0.00 N	110.86 4.66 0.00 N	120.99 4.74 -11.19 N	82.15 3.52 -7.36 N	66.08 3.53 0.00 N	77.17 4.33 0.00 N	55.23 3.10 -1.59 N	59.92 2.98 0.00 N	61.29 2.97 -3.27 N
PORT_JEFF_IC 23713	33.42 1.56 -13.25 N	14.65 0.96 0.00 N	30.59 1.93 0.00 N	15.41 0.95 0.00 N	26.28 1.58 0.00 N	30.47 2.06 -1.35 N	55.23 2.41 -21.50 N	52.14 2.68 -14.19 N	53.48 3.09 -14.41 N	54.46 3.09 -14.87 N	55.08 3.50 -10.72 N	55.25 4.11 -1.40 N	55.17 4.08 -1.14 N	61.90 3.27 -4.52 N	85.28 2.64 0.00 N	56.94 2.76 0.00 N	111.22 5.01 0.00 N	121.24 4.99 -11.19 N	82.32 3.69 -7.36 N	66.46 3.91 0.00 N	77.61 4.77 0.00 N	55.47 3.34 -1.59 N	60.19 3.25 0.00 N	61.50 3.19 -3.27 N
PPL PILGRIM_ST_GT1 24216	33.35 1.48 -13.25 N	14.60 0.92 0.00 N	30.51 1.84 0.00 N	15.37 0.91 0.00 N	26.22 1.51 0.00 N	30.41 2.00 -1.35 N	55.27 2.44 -21.50 N	52.27 2.82 -14.19 N	53.57 3.19 -14.41 N	54.54 3.16 -14.87 N	55.14 3.55 -10.72 N	55.35 4.21 -1.40 N	55.25 4.17 -1.14 N	62.25 3.63 -4.52 N	86.47 3.82 0.00 N	57.46 3.28 0.00 N	112.65 6.44 0.00 N	122.83 6.58 -11.19 N	83.44 4.81 -7.36 N	67.06 4.51 0.00 N	78.16 5.32 0.00 N	55.75 3.62 -1.59 N	60.70 3.77 0.00 N	62.03 3.71 -3.27 N
PPL PILGRIM_ST_GT2 24217	33.35 1.48 -13.25 N	14.60 0.92 0.00 N	30.51 1.84 0.00 N	15.37 0.91 0.00 N	26.22 1.51 0.00 N	30.41 2.00 -1.35 N	55.27 2.44 -21.50 N	52.27 2.82 -14.19 N	53.57 3.19 -14.41 N	54.54 3.16 -14.87 N	55.14 3.55 -10.72 N	55.35 4.21 -1.40 N	55.25 4.17 -1.14 N	62.25 3.63 -4.52 N	86.47 3.82 0.00 N	57.46 3.28 0.00 N	112.65 6.44 0.00 N	122.83 6.58 -11.19 N	83.44 4.81 -7.36 N	67.06 4.51 0.00 N	78.16 5.32 0.00 N	55.75 3.62 -1.59 N	60.70 3.77 0.00 N	62.03 3.71 -3.27 N
PPL_SHRM_GT3 24213	33.48 1.62 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.46 0.99 0.00 N	26.35 1.65 0.00 N	30.55 2.14 -1.35 N	55.34 2.51 -21.50 N	52.32 2.86 -14.19 N	53.67 3.28 -14.41 N	54.66 3.29 -14.87 N	55.30 3.72 -10.72 N	55.55 4.41 -1.40 N	55.46 4.37 -1.14 N	62.22 3.60 -4.52 N	86.04 3.40 0.00 N	57.40 3.22 0.00 N	112.47 6.26 0.00 N	122.40 6.15 -11.19 N	82.90 4.27 -7.36 N	66.76 4.21 0.00 N	78.43 5.59 0.00 N	56.06 3.93 -1.59 N	60.79 3.86 0.00 N	62.07 3.76 -3.27 N
PPL_SHRM_GT4 24214	33.48 1.62 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.46 0.99 0.00 N	26.35 1.65 0.00 N	30.55 2.14 -1.35 N	55.34 2.51 -21.50 N	52.32 2.86 -14.19 N	53.67 3.28 -14.41 N	54.66 3.29 -14.87 N	55.30 3.72 -10.72 N	55.55 4.41 -1.40 N	55.46 4.37 -1.14 N	62.22 3.60 -4.52 N	86.04 3.40 0.00 N	57.40 3.22 0.00 N	112.47 6.26 0.00 N	122.40 6.15 -11.19 N	82.90 4.27 -7.36 N	66.76 4.21 0.00 N	78.43 5.59 0.00 N	56.06 3.93 -1.59 N	60.79 3.86 0.00 N	62.07 3.76 -3.27 N
PROJECT___ORANGE 23990	18.62 0.00 0.00 N	13.68 0.00 0.00 N	28.66 0.00 0.00 N	14.46 0.00 0.00 N	24.70 0.00 0.00 N	27.06 0.00 0.00 N	31.32 0.00 0.00 N	35.26 0.00 0.00 N	35.98 0.00 0.00 N	36.51 0.00 0.00 N	40.87 0.00 0.00 N	49.74 0.00 0.00 N	49.94 0.00 0.00 N	54.10 0.00 0.00 N	82.64 0.00 0.00 N	54.18 0.00 0.00 N	106.21 0.00 0.00 N	105.06 0.00 0.00 N	71.27 0.00 0.00 N	62.55 0.00 0.00 N	72.84 0.00 0.00 N	50.53 0.00 0.00 N	56.93 0.00 0.00 N	55.05 0.00 0.00 N

PROJECT___ORANGE 1 24174	18.31 -0.30 0.00 N	13.46 -0.23 0.00 N	28.16 -0.50 0.00 N	14.23 -0.24 0.00 N	24.30 -0.40 0.00 N	26.58 -0.48 0.00 N	30.78 -0.54 0.00 N	34.63 -0.63 0.00 N	35.32 -0.66 0.00 N	35.87 -0.64 0.00 N	40.19 -0.68 0.00 N	48.85 -0.89 0.00 N	49.00 -0.95 0.00 N	53.06 -1.04 0.00 N	80.99 -1.65 0.00 N	53.08 -1.11 0.00 N	104.02 -2.19 0.00 N	103.10 -1.97 0.00 N	69.98 -1.28 0.00 N	61.37 -1.18 0.00 N	71.33 -1.51 0.00 N	49.59 -0.95 0.00 N	55.74 -1.19 0.00 N	53.98 -1.07 0.00 N
PROJECT___ORANGE 2 24166	18.31 -0.30 0.00 N	13.46 -0.23 0.00 N	28.16 -0.50 0.00 N	14.23 -0.24 0.00 N	24.30 -0.40 0.00 N	26.58 -0.48 0.00 N	30.78 -0.54 0.00 N	34.63 -0.63 0.00 N	35.32 -0.66 0.00 N	35.87 -0.64 0.00 N	40.19 -0.68 0.00 N	48.85 -0.89 0.00 N	49.00 -0.95 0.00 N	53.06 -1.04 0.00 N	80.99 -1.65 0.00 N	53.08 -1.11 0.00 N	104.02 -2.19 0.00 N	103.10 -1.97 0.00 N	69.98 -1.28 0.00 N	61.37 -1.18 0.00 N	71.33 -1.51 0.00 N	49.59 -0.95 0.00 N	55.74 -1.19 0.00 N	53.98 -1.07 0.00 N
PYRITES___HYD 24023	19.47 0.85 0.00 N	14.29 0.60 0.00 N	29.92 1.26 0.00 N	15.11 0.64 0.00 N	25.82 1.12 0.00 N	28.41 1.35 0.00 N	32.91 1.58 0.00 N	36.46 1.20 0.00 N	36.70 0.72 0.00 N	37.09 0.58 0.00 N	41.40 0.53 0.00 N	50.37 0.62 0.00 N	51.27 1.32 0.00 N	56.20 2.09 0.00 N	86.31 3.67 0.00 N	56.29 2.11 0.00 N	109.86 3.65 0.00 N	105.84 0.78 0.00 N	70.93 -0.34 0.00 N	62.87 0.32 0.00 N	74.36 1.53 0.00 N	52.54 2.00 0.00 N	59.76 2.83 0.00 N	57.98 2.93 0.00 N
RANKINE____ 23646	17.52 -1.10 0.00 N	12.87 -0.81 0.00 N	26.83 -1.83 0.00 N	13.62 -0.85 0.00 N	23.24 -1.46 0.00 N	25.31 -1.75 0.00 N	29.40 -1.92 0.00 N	32.98 -2.28 0.00 N	33.46 -2.52 0.00 N	34.06 -2.45 0.00 N	38.22 -2.64 0.00 N	46.29 -3.45 0.00 N	46.40 -3.55 0.00 N	49.95 -4.15 0.00 N	76.22 -6.42 0.00 N	49.90 -4.28 0.00 N	98.36 -7.85 0.00 N	98.50 -6.56 0.00 N	66.76 -4.50 0.00 N	58.78 -3.77 0.00 N	67.44 -5.40 0.00 N	46.21 -4.33 0.00 N	51.85 -5.08 0.00 N	50.18 -4.87 0.00 N
RAVENS GT4-7____ 23728	19.95 1.34 0.00 N	14.48 0.80 0.00 N	30.25 1.59 0.00 N	15.26 0.80 0.00 N	26.06 1.36 0.00 N	28.74 1.68 0.00 N	33.45 2.13 0.00 N	37.90 2.64 0.00 N	39.16 3.18 0.00 N	39.77 3.26 0.00 N	44.57 3.70 0.00 N	54.37 4.62 0.00 N	54.53 4.59 0.00 N	58.75 4.65 0.00 N	89.15 6.51 0.00 N	58.69 4.50 0.00 N	115.46 9.25 0.00 N	113.60 8.54 0.00 N	77.56 6.30 0.00 N	68.36 5.81 0.00 N	79.27 6.43 0.00 N	54.52 3.98 0.00 N	61.51 4.58 0.00 N	59.26 4.21 0.00 N
RAVENSWD GT2____ 23730	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N
RAVENSWD GT3____ 23733	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N
RAVENSWOOD_GT2_1 24244	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N
RAVENSWOOD_GT2_2 24245	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N
RAVENSWOOD_GT2_3 24246	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N
RAVENSWOOD_GT2_4 24247	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N
RAVENSWOOD_GT3_1 24248	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N
RAVENSWOOD_GT3_2 24249	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N

RAVENSWOOD_GT3_3 24250	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N
RAVENSWOOD_GT3_4 24251	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N
RAVENSWOOD_GT_1 23729	19.82 1.20 0.00 N	14.40 0.71 0.00 N	30.09 1.43 0.00 N	15.18 0.72 0.00 N	25.92 1.21 0.00 N	28.58 1.52 0.00 N	33.26 1.94 0.00 N	37.67 2.41 0.00 N	38.88 2.91 0.00 N	51.16 2.98 -11.67 N	55.18 3.39 -10.92 N	56.78 4.24 -2.79 N	56.78 4.21 -2.63 N	58.92 4.25 -0.57 N	88.68 6.04 0.00 N	58.41 4.23 0.00 N	115.04 8.83 0.00 N	113.59 8.53 0.00 N	77.39 6.12 0.00 N	68.12 5.57 0.00 N	78.97 6.13 0.00 N	54.49 3.76 -0.20 N	61.21 4.28 0.00 N	58.95 3.90 0.00 N
RAVENSWOOD_GT_10 24258	19.96 1.34 0.00 N	14.48 0.80 0.00 N	30.26 1.59 0.00 N	15.27 0.80 0.00 N	26.06 1.36 0.00 N	28.75 1.69 0.00 N	33.46 2.14 0.00 N	37.91 2.65 0.00 N	39.17 3.19 0.00 N	39.78 3.27 0.00 N	44.58 3.71 0.00 N	54.38 4.64 0.00 N	54.55 4.60 0.00 N	58.76 4.66 0.00 N	89.17 6.52 0.00 N	58.70 4.52 0.00 N	115.47 9.27 0.00 N	113.60 8.54 0.00 N	77.57 6.30 0.00 N	68.37 5.82 0.00 N	79.28 6.44 0.00 N	54.52 3.99 0.00 N	61.52 4.59 0.00 N	59.27 4.22 0.00 N
RAVENSWOOD_GT_11 24259	19.96 1.34 0.00 N	14.48 0.80 0.00 N	30.26 1.59 0.00 N	15.27 0.80 0.00 N	26.06 1.36 0.00 N	28.75 1.69 0.00 N	33.46 2.14 0.00 N	37.91 2.65 0.00 N	39.17 3.19 0.00 N	39.78 3.27 0.00 N	44.58 3.71 0.00 N	54.38 4.64 0.00 N	54.55 4.60 0.00 N	58.76 4.66 0.00 N	89.17 6.52 0.00 N	58.70 4.52 0.00 N	115.47 9.27 0.00 N	113.60 8.54 0.00 N	77.57 6.30 0.00 N	68.37 5.82 0.00 N	79.28 6.44 0.00 N	54.52 3.99 0.00 N	61.52 4.59 0.00 N	59.27 4.22 0.00 N
RAVENSWOOD_GT_4 24252	19.95 1.34 0.00 N	14.48 0.80 0.00 N	30.25 1.59 0.00 N	15.26 0.80 0.00 N	26.06 1.36 0.00 N	28.74 1.68 0.00 N	33.45 2.13 0.00 N	37.90 2.64 0.00 N	39.16 3.18 0.00 N	39.77 3.26 0.00 N	44.57 3.70 0.00 N	54.37 4.62 0.00 N	54.53 4.59 0.00 N	58.75 4.65 0.00 N	89.15 6.51 0.00 N	58.69 4.50 0.00 N	115.46 9.25 0.00 N	113.60 8.54 0.00 N	77.56 6.30 0.00 N	68.36 5.81 0.00 N	79.27 6.43 0.00 N	54.52 3.98 0.00 N	61.51 4.58 0.00 N	59.26 4.21 0.00 N
RAVENSWOOD_GT_5 24254	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N
RAVENSWOOD_GT_6 24253	19.95 1.34 0.00 N	14.48 0.80 0.00 N	30.25 1.59 0.00 N	15.26 0.80 0.00 N	26.06 1.36 0.00 N	28.74 1.68 0.00 N	33.45 2.13 0.00 N	37.90 2.64 0.00 N	39.16 3.18 0.00 N	39.77 3.26 0.00 N	44.57 3.70 0.00 N	54.37 4.62 0.00 N	54.53 4.59 0.00 N	58.75 4.65 0.00 N	89.15 6.51 0.00 N	58.69 4.50 0.00 N	115.46 9.25 0.00 N	113.60 8.54 0.00 N	77.56 6.30 0.00 N	68.36 5.81 0.00 N	79.27 6.43 0.00 N	54.52 3.98 0.00 N	61.51 4.58 0.00 N	59.26 4.21 0.00 N
RAVENSWOOD_GT_7 24255	19.81 1.19 0.00 N	14.39 0.70 0.00 N	30.07 1.41 0.00 N	15.18 0.71 0.00 N	25.90 1.20 0.00 N	28.56 1.50 0.00 N	33.25 1.93 0.00 N	37.65 2.39 0.00 N	38.86 2.89 0.00 N	39.47 2.96 0.00 N	44.24 3.37 0.00 N	53.96 4.22 0.00 N	54.13 4.18 0.00 N	58.33 4.22 0.00 N	88.64 5.99 0.00 N	58.39 4.20 0.00 N	115.00 8.79 0.00 N	113.54 8.47 0.00 N	77.36 6.09 0.00 N	68.08 5.53 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.19 4.26 0.00 N	58.92 3.87 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.96 1.34 0.00 N	14.48 0.80 0.00 N	30.26 1.59 0.00 N	15.27 0.80 0.00 N	26.06 1.36 0.00 N	28.75 1.69 0.00 N	33.46 2.14 0.00 N	37.91 2.65 0.00 N	39.17 3.19 0.00 N	39.78 3.27 0.00 N	44.58 3.71 0.00 N	54.38 4.64 0.00 N	54.55 4.60 0.00 N	58.76 4.66 0.00 N	89.17 6.52 0.00 N	58.70 4.52 0.00 N	115.47 9.27 0.00 N	113.60 8.54 0.00 N	77.57 6.30 0.00 N	68.37 5.82 0.00 N	79.28 6.44 0.00 N	54.52 3.99 0.00 N	61.52 4.59 0.00 N	59.27 4.22 0.00 N
RAVENSWOOD_GT_9 24257	19.96 1.34 0.00 N	14.48 0.80 0.00 N	30.26 1.59 0.00 N	15.27 0.80 0.00 N	26.06 1.36 0.00 N	28.75 1.69 0.00 N	33.46 2.14 0.00 N	37.91 2.65 0.00 N	39.17 3.19 0.00 N	39.78 3.27 0.00 N	44.58 3.71 0.00 N	54.38 4.64 0.00 N	54.55 4.60 0.00 N	58.76 4.66 0.00 N	89.17 6.52 0.00 N	58.70 4.52 0.00 N	115.47 9.27 0.00 N	113.60 8.54 0.00 N	77.57 6.30 0.00 N	68.37 5.82 0.00 N	79.28 6.44 0.00 N	54.52 3.99 0.00 N	61.52 4.59 0.00 N	59.27 4.22 0.00 N
RAVENSWOOD____1 23533	19.93 1.32 0.00 N	14.47 0.78 0.00 N	30.22 1.56 0.00 N	15.25 0.79 0.00 N	26.03 1.33 0.00 N	28.71 1.65 0.00 N	33.42 2.10 0.00 N	37.86 2.59 0.00 N	39.11 3.14 0.00 N	51.39 3.21 -11.67 N	55.42 3.63 -10.92 N	57.08 4.54 -2.79 N	57.07 4.50 -2.63 N	59.21 4.51 -0.57 N	88.89 6.25 0.00 N	58.48 4.30 0.00 N	114.92 8.71 0.00 N	112.97 7.90 0.00 N	77.15 5.89 0.00 N	68.09 5.54 0.00 N	78.98 6.14 0.00 N	54.55 3.82 -0.20 N	61.37 4.44 0.00 N	59.16 4.12 0.00 N
RAVENSWOOD____2 23534	19.96 1.34 0.00 N	14.48 0.80 0.00 N	30.26 1.60 0.00 N	15.27 0.81 0.00 N	26.07 1.36 0.00 N	28.75 1.69 0.00 N	33.47 2.15 0.00 N	37.91 2.65 0.00 N	39.17 3.20 0.00 N	51.45 3.27 -11.67 N	55.51 3.72 -10.92 N	57.18 4.64 -2.79 N	57.18 4.61 -2.63 N	59.34 4.67 -0.57 N	89.18 6.53 0.00 N	58.70 4.52 0.00 N	115.48 9.27 0.00 N	113.60 8.54 0.00 N	77.57 6.30 0.00 N	68.37 5.82 0.00 N	79.29 6.45 0.00 N	54.73 4.00 -0.20 N	61.53 4.60 0.00 N	59.27 4.23 0.00 N

RAVENSWOOD___3 23535	19.82 1.20 0.00 N	14.40 0.71 0.00 N	30.09 1.43 0.00 N	15.18 0.72 0.00 N	25.92 1.21 0.00 N	28.58 1.52 0.00 N	33.26 1.94 0.00 N	37.67 2.41 0.00 N	38.88 2.91 0.00 N	39.49 2.98 0.00 N	44.26 3.39 0.00 N	53.99 4.24 0.00 N	54.15 4.21 0.00 N	58.36 4.25 0.00 N	88.68 6.04 0.00 N	58.41 4.23 0.00 N	115.04 8.83 0.00 N	113.59 8.53 0.00 N	77.39 6.12 0.00 N	68.12 5.57 0.00 N	78.97 6.13 0.00 N	54.29 3.76 0.00 N	61.21 4.28 0.00 N	58.95 3.90 0.00 N
RAVENSWOOD___4 23820	19.97 1.35 0.00 N	14.49 0.80 0.00 N	30.27 1.60 0.00 N	15.27 0.81 0.00 N	26.07 1.37 0.00 N	28.76 1.70 0.00 N	33.47 2.15 0.00 N	37.92 2.66 0.00 N	39.18 3.21 0.00 N	51.47 3.28 -11.67 N	55.52 3.73 -10.92 N	57.20 4.66 -2.79 N	57.20 4.63 -2.63 N	59.36 4.69 -0.57 N	89.20 6.56 0.00 N	58.72 4.53 0.00 N	115.50 9.29 0.00 N	113.60 8.54 0.00 N	77.58 6.31 0.00 N	68.39 5.84 0.00 N	79.30 6.46 0.00 N	54.74 4.01 -0.20 N	61.54 4.61 0.00 N	59.29 4.24 0.00 N
RAVNSWD 8-11___ 23667	19.96 1.34 0.00 N	14.48 0.80 0.00 N	30.26 1.59 0.00 N	15.27 0.80 0.00 N	26.06 1.36 0.00 N	28.75 1.69 0.00 N	33.46 2.14 0.00 N	37.91 2.65 0.00 N	39.17 3.19 0.00 N	39.78 3.27 0.00 N	44.58 3.71 0.00 N	54.38 4.64 0.00 N	54.55 4.60 0.00 N	58.76 4.66 0.00 N	89.17 6.52 0.00 N	58.70 4.52 0.00 N	115.47 9.27 0.00 N	113.60 8.54 0.00 N	77.57 6.30 0.00 N	68.37 5.82 0.00 N	79.28 6.44 0.00 N	54.52 3.99 0.00 N	61.52 4.59 0.00 N	59.27 4.22 0.00 N
RCPL_TRUST___DRP 24196	19.80 1.18 0.00 N	14.38 0.70 0.00 N	30.06 1.40 0.00 N	15.17 0.71 0.00 N	25.89 1.19 0.00 N	28.55 1.50 0.00 N	33.24 1.92 0.00 N	37.64 2.38 0.00 N	38.85 2.87 0.00 N	39.45 2.94 0.00 N	44.22 3.36 0.00 N	53.94 4.20 0.00 N	54.11 4.16 0.00 N	58.31 4.21 0.00 N	88.64 5.99 0.00 N	58.38 4.20 0.00 N	115.02 8.81 0.00 N	113.60 8.54 0.00 N	77.38 6.11 0.00 N	68.09 5.54 0.00 N	78.93 6.09 0.00 N	54.26 3.73 0.00 N	61.18 4.25 0.00 N	58.91 3.86 0.00 N
RENSSELAER___COGEN 23796	19.82 1.21 0.00 N	14.61 0.93 0.00 N	30.70 2.03 0.00 N	15.43 0.97 0.00 N	26.40 1.70 0.00 N	28.98 1.93 0.00 N	33.31 1.99 0.00 N	37.45 2.19 0.00 N	38.25 2.28 0.00 N	38.80 2.29 0.00 N	43.45 2.58 0.00 N	53.02 3.28 0.00 N	53.32 3.37 0.00 N	58.12 4.02 0.00 N	88.76 6.12 0.00 N	58.13 3.95 0.00 N	113.11 6.90 0.00 N	110.67 5.61 0.00 N	74.94 3.67 0.00 N	65.63 3.08 0.00 N	77.47 4.63 0.00 N	54.59 4.05 0.00 N	61.31 4.37 0.00 N	59.08 4.03 0.00 N
REVERE_CPPR_DRP 24186	19.03 0.42 0.00 N	13.99 0.31 0.00 N	29.33 0.67 0.00 N	14.82 0.36 0.00 N	25.34 0.64 0.00 N	27.75 0.69 0.00 N	32.12 0.80 0.00 N	36.11 0.85 0.00 N	36.80 0.82 0.00 N	37.35 0.84 0.00 N	41.84 0.97 0.00 N	50.91 1.17 0.00 N	51.11 1.17 0.00 N	55.52 1.42 0.00 N	84.90 2.26 0.00 N	55.56 1.38 0.00 N	108.73 2.53 0.00 N	107.33 2.26 0.00 N	72.82 1.55 0.00 N	63.80 1.25 0.00 N	74.48 1.64 0.00 N	52.09 1.56 0.00 N	58.59 1.66 0.00 N	56.54 1.50 0.00 N
ROCHESTER_9_IC 23652	18.54 -0.08 0.00 N	13.64 -0.04 0.00 N	28.50 -0.16 0.00 N	14.41 -0.06 0.00 N	24.67 -0.03 0.00 N	27.02 -0.04 0.00 N	31.24 -0.08 0.00 N	34.91 -0.35 0.00 N	35.28 -0.70 0.00 N	35.91 -0.59 0.00 N	40.26 -0.61 0.00 N	48.93 -0.81 0.00 N	49.18 -0.77 0.00 N	53.33 -0.77 0.00 N	80.98 -1.66 0.00 N	52.88 -1.31 0.00 N	103.59 -2.62 0.00 N	102.59 -2.47 0.00 N	69.28 -1.99 0.00 N	60.76 -1.79 0.00 N	70.63 -2.20 0.00 N	49.58 -0.95 0.00 N	55.61 -1.32 0.00 N	53.78 -1.27 0.00 N
ROSETON___1 23587	19.42 0.81 0.00 N	14.20 0.52 0.00 N	29.72 1.06 0.00 N	14.99 0.53 0.00 N	25.58 0.88 0.00 N	28.13 1.07 0.00 N	32.63 1.31 0.00 N	36.90 1.64 0.00 N	37.99 2.01 0.00 N	38.54 2.03 0.00 N	43.22 2.36 0.00 N	52.71 2.97 0.00 N	52.89 2.95 0.00 N	57.05 2.94 0.00 N	86.93 4.28 0.00 N	57.21 3.03 0.00 N	112.54 6.33 0.00 N	111.41 6.35 0.00 N	75.75 4.48 0.00 N	66.49 3.94 0.00 N	77.33 4.49 0.00 N	53.22 2.69 0.00 N	59.99 3.06 0.00 N	57.85 2.80 0.00 N
ROSETON___2 23588	19.42 0.81 0.00 N	14.20 0.52 0.00 N	29.72 1.06 0.00 N	14.99 0.53 0.00 N	25.58 0.88 0.00 N	28.13 1.07 0.00 N	32.63 1.31 0.00 N	36.90 1.64 0.00 N	37.99 2.01 0.00 N	38.54 2.03 0.00 N	43.22 2.36 0.00 N	52.71 2.97 0.00 N	52.89 2.95 0.00 N	57.05 2.95 0.00 N	86.93 4.28 0.00 N	57.21 3.03 0.00 N	112.54 6.33 0.00 N	111.41 6.35 0.00 N	75.75 4.48 0.00 N	66.49 3.95 0.00 N	77.33 4.49 0.00 N	53.22 2.69 0.00 N	59.99 3.06 0.00 N	57.85 2.80 0.00 N
RUSSELL___STATION 23914	18.23 -0.39 0.00 N	13.42 -0.27 0.00 N	28.03 -0.63 0.00 N	14.18 -0.28 0.00 N	24.28 -0.42 0.00 N	26.61 -0.45 0.00 N	30.77 -0.55 0.00 N	34.37 -0.89 0.00 N	34.75 -1.23 0.00 N	35.38 -1.13 0.00 N	39.67 -1.19 0.00 N	48.23 -1.51 0.00 N	48.47 -1.48 0.00 N	52.56 -1.54 0.00 N	79.72 -2.93 0.00 N	51.99 -2.19 0.00 N	101.58 -4.62 0.00 N	100.66 -4.40 0.00 N	67.98 -3.29 0.00 N	59.58 -2.97 0.00 N	69.25 -3.59 0.00 N	48.60 -1.93 0.00 N	54.69 -2.24 0.00 N	52.94 -2.10 0.00 N
S SALMON___HYD 24043	18.28 -0.34 0.00 N	13.42 -0.26 0.00 N	28.10 -0.56 0.00 N	14.19 -0.27 0.00 N	24.26 -0.44 0.00 N	26.58 -0.47 0.00 N	30.76 -0.56 0.00 N	34.51 -0.75 0.00 N	35.08 -0.90 0.00 N	35.55 -0.96 0.00 N	39.81 -1.05 0.00 N	48.43 -1.31 0.00 N	48.72 -1.23 0.00 N	52.89 -1.21 0.00 N	80.88 -1.76 0.00 N	52.92 -1.27 0.00 N	103.37 -2.84 0.00 N	102.05 -3.01 0.00 N	69.16 -2.11 0.00 N	60.65 -1.90 0.00 N	70.71 -2.13 0.00 N	49.63 -0.91 0.00 N	55.86 -1.07 0.00 N	53.94 -1.11 0.00 N
SELKIRK___II 23799	19.46 0.85 0.00 N	14.35 0.66 0.00 N	30.13 1.46 0.00 N	15.15 0.69 0.00 N	25.91 1.21 0.00 N	28.45 1.39 0.00 N	32.68 1.36 0.00 N	36.72 1.46 0.00 N	37.49 1.52 0.00 N	38.04 1.53 0.00 N	42.59 1.73 0.00 N	51.97 2.23 0.00 N	52.25 2.31 0.00 N	56.98 2.88 0.00 N	87.03 4.38 0.00 N	56.98 2.79 0.00 N	110.87 4.66 0.00 N	108.56 3.50 0.00 N	73.59 2.32 0.00 N	64.53 1.98 0.00 N	75.96 3.12 0.00 N	53.53 2.99 0.00 N	60.13 3.20 0.00 N	57.95 2.91 0.00 N
SELKIRK___I 23801	19.62 1.00 0.00 N	14.44 0.76 0.00 N	30.32 1.66 0.00 N	15.25 0.78 0.00 N	26.08 1.37 0.00 N	28.63 1.57 0.00 N	32.75 1.43 0.00 N	36.79 1.53 0.00 N	37.59 1.61 0.00 N	38.15 1.64 0.00 N	42.72 1.86 0.00 N	52.12 2.38 0.00 N	52.41 2.47 0.00 N	57.15 3.05 0.00 N	87.29 4.65 0.00 N	57.15 2.97 0.00 N	111.29 5.08 0.00 N	108.96 3.90 0.00 N	73.83 2.57 0.00 N	64.78 2.23 0.00 N	76.27 3.43 0.00 N	53.71 3.18 0.00 N	60.33 3.40 0.00 N	58.14 3.09 0.00 N

SENECA OSWGO___HYD 24041	18.10 -0.51 0.00 N	13.30 -0.38 0.00 N	27.84 -0.82 0.00 N	14.06 -0.40 0.00 N	24.02 -0.68 0.00 N	26.30 -0.76 0.00 N	30.48 -0.84 0.00 N	34.28 -0.98 0.00 N	34.94 -1.04 0.00 N	35.48 -1.03 0.00 N	39.74 -1.12 0.00 N	48.34 -1.40 0.00 N	48.50 -1.44 0.00 N	52.52 -1.59 0.00 N	80.22 -2.43 0.00 N	52.55 -1.64 0.00 N	102.98 -3.22 0.00 N	102.04 -3.03 0.00 N	69.24 -2.03 0.00 N	60.73 -1.82 0.00 N	70.62 -2.22 0.00 N	49.09 -1.45 0.00 N	55.21 -1.72 0.00 N	53.34 -1.70 0.00 N
SENECA___ENERGY 23797	18.20 -0.42 0.00 N	13.34 -0.34 0.00 N	27.93 -0.73 0.00 N	14.11 -0.36 0.00 N	24.10 -0.60 0.00 N	26.43 -0.63 0.00 N	30.67 -0.65 0.00 N	34.53 -0.73 0.00 N	35.27 -0.70 0.00 N	35.85 -0.66 0.00 N	40.18 -0.69 0.00 N	48.56 -1.18 0.00 N	48.53 -1.41 0.00 N	52.58 -1.52 0.00 N	79.98 -2.67 0.00 N	52.46 -1.72 0.00 N	103.06 -3.15 0.00 N	102.37 -2.69 0.00 N	69.39 -1.88 0.00 N	60.87 -1.68 0.00 N	70.57 -2.27 0.00 N	49.01 -1.53 0.00 N	54.90 -2.03 0.00 N	52.96 -2.08 0.00 N
SHOEMAKER___GT 23640	19.08 0.46 0.00 N	13.95 0.27 0.00 N	29.20 0.53 0.00 N	14.73 0.27 0.00 N	25.15 0.44 0.00 N	27.63 0.57 0.00 N	32.07 0.75 0.00 N	36.28 1.02 0.00 N	37.30 1.33 0.00 N	37.85 1.34 0.00 N	42.42 1.55 0.00 N	51.71 1.97 0.00 N	51.87 1.93 0.00 N	55.95 1.84 0.00 N	85.34 2.69 0.00 N	56.17 1.99 0.00 N	110.62 4.41 0.00 N	109.86 4.80 0.00 N	74.73 3.46 0.00 N	65.61 3.06 0.00 N	76.21 3.37 0.00 N	52.29 1.75 0.00 N	58.98 2.05 0.00 N	56.96 1.91 0.00 N
SHOREHAM_IC_1 23715	33.48 1.62 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.46 0.99 0.00 N	26.35 1.65 0.00 N	30.55 2.14 -1.35 N	55.34 2.51 -21.50 N	52.32 2.86 -14.19 N	53.67 3.28 -14.41 N	54.66 3.29 -14.87 N	55.30 3.72 -10.72 N	55.55 4.41 -1.40 N	55.46 4.37 -1.14 N	62.22 3.60 -4.52 N	86.04 3.40 0.00 N	57.40 3.22 0.00 N	112.47 6.26 0.00 N	122.40 6.15 -11.19 N	82.90 4.27 -7.36 N	66.76 4.21 0.00 N	78.43 5.59 0.00 N	56.06 3.93 -1.59 N	60.79 3.86 0.00 N	62.07 3.76 -3.27 N
SHOREHAM_IC_2 23716	33.48 1.62 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.46 0.99 0.00 N	26.35 1.65 0.00 N	30.55 2.14 -1.35 N	55.34 2.51 -21.50 N	52.32 2.86 -14.19 N	53.67 3.28 -14.41 N	54.66 3.29 -14.87 N	55.30 3.72 -10.72 N	55.55 4.41 -1.40 N	55.46 4.37 -1.14 N	62.22 3.60 -4.52 N	86.04 3.40 0.00 N	57.40 3.22 0.00 N	112.47 6.26 0.00 N	122.40 6.15 -11.19 N	82.90 4.27 -7.36 N	66.76 4.21 0.00 N	78.43 5.59 0.00 N	56.06 3.93 -1.59 N	60.79 3.86 0.00 N	62.07 3.76 -3.27 N
SISSONVILLE____ 23735	18.88 0.26 0.00 N	13.86 0.18 0.00 N	29.04 0.37 0.00 N	14.66 0.20 0.00 N	25.05 0.35 0.00 N	27.53 0.48 0.00 N	31.85 0.53 0.00 N	35.28 0.02 0.00 N	35.58 -0.40 0.00 N	35.89 -0.62 0.00 N	40.07 -0.80 0.00 N	48.75 -0.99 0.00 N	49.79 -0.15 0.00 N	54.46 0.36 0.00 N	83.55 0.91 0.00 N	54.56 0.38 0.00 N	106.70 0.49 0.00 N	103.42 -1.64 0.00 N	69.65 -1.62 0.00 N	61.30 -1.25 0.00 N	71.88 -0.96 0.00 N	50.52 -0.02 0.00 N	57.65 0.71 0.00 N	56.07 1.02 0.00 N
SITHE_IND_GS1 24169	18.00 -0.61 0.00 N	13.24 -0.45 0.00 N	27.71 -0.95 0.00 N	13.99 -0.47 0.00 N	23.90 -0.80 0.00 N	26.15 -0.91 0.00 N	30.28 -1.04 0.00 N	34.09 -1.17 0.00 N	34.77 -1.21 0.00 N	35.30 -1.21 0.00 N	39.53 -1.33 0.00 N	48.09 -1.66 0.00 N	48.25 -1.69 0.00 N	52.20 -1.90 0.00 N	79.70 -2.95 0.00 N	52.24 -1.94 0.00 N	102.45 -3.76 0.00 N	101.53 -3.53 0.00 N	68.87 -2.39 0.00 N	60.44 -2.11 0.00 N	70.24 -2.60 0.00 N	48.68 -1.86 0.00 N	54.79 -2.14 0.00 N	53.00 -2.05 0.00 N
SITHE_IND_GS2 24170	18.00 -0.61 0.00 N	13.24 -0.45 0.00 N	27.71 -0.95 0.00 N	13.99 -0.47 0.00 N	23.90 -0.80 0.00 N	26.15 -0.91 0.00 N	30.28 -1.04 0.00 N	34.09 -1.17 0.00 N	34.77 -1.21 0.00 N	35.30 -1.21 0.00 N	39.53 -1.33 0.00 N	48.09 -1.66 0.00 N	48.25 -1.69 0.00 N	52.20 -1.90 0.00 N	79.70 -2.95 0.00 N	52.24 -1.94 0.00 N	102.45 -3.76 0.00 N	101.53 -3.53 0.00 N	68.87 -2.39 0.00 N	60.44 -2.11 0.00 N	70.24 -2.60 0.00 N	48.68 -1.86 0.00 N	54.79 -2.14 0.00 N	53.00 -2.05 0.00 N
SITHE_IND_GS3 24171	18.00 -0.61 0.00 N	13.24 -0.45 0.00 N	27.71 -0.95 0.00 N	13.99 -0.47 0.00 N	23.90 -0.80 0.00 N	26.15 -0.91 0.00 N	30.28 -1.04 0.00 N	34.09 -1.17 0.00 N	34.77 -1.21 0.00 N	35.30 -1.21 0.00 N	39.53 -1.33 0.00 N	48.09 -1.66 0.00 N	48.25 -1.69 0.00 N	52.20 -1.90 0.00 N	79.70 -2.95 0.00 N	52.24 -1.94 0.00 N	102.45 -3.76 0.00 N	101.53 -3.53 0.00 N	68.87 -2.39 0.00 N	60.44 -2.11 0.00 N	70.24 -2.60 0.00 N	48.68 -1.86 0.00 N	54.79 -2.14 0.00 N	53.00 -2.05 0.00 N
SITHE_IND_GS4 24172	18.00 -0.61 0.00 N	13.24 -0.45 0.00 N	27.71 -0.95 0.00 N	13.99 -0.47 0.00 N	23.90 -0.80 0.00 N	26.15 -0.91 0.00 N	30.28 -1.04 0.00 N	34.09 -1.17 0.00 N	34.77 -1.21 0.00 N	35.30 -1.21 0.00 N	39.53 -1.33 0.00 N	48.09 -1.66 0.00 N	48.25 -1.69 0.00 N	52.20 -1.90 0.00 N	79.70 -2.95 0.00 N	52.24 -1.94 0.00 N	102.45 -3.76 0.00 N	101.53 -3.53 0.00 N	68.87 -2.39 0.00 N	60.44 -2.11 0.00 N	70.24 -2.60 0.00 N	48.68 -1.86 0.00 N	54.79 -2.14 0.00 N	53.00 -2.05 0.00 N
SITHE___BATAVIA 24024	18.18 -0.43 0.00 N	13.33 -0.35 0.00 N	27.70 -0.96 0.00 N	14.01 -0.46 0.00 N	23.94 -0.76 0.00 N	26.16 -0.90 0.00 N	30.43 -0.90 0.00 N	34.28 -0.98 0.00 N	34.88 -1.10 0.00 N	35.56 -0.95 0.00 N	39.92 -0.94 0.00 N	48.55 -1.19 0.00 N	48.75 -1.20 0.00 N	52.61 -1.50 0.00 N	80.05 -2.59 0.00 N	52.24 -1.95 0.00 N	102.70 -3.51 0.00 N	102.54 -2.52 0.00 N	69.50 -1.77 0.00 N	61.10 -1.45 0.00 N	70.33 -2.51 0.00 N	48.46 -2.07 0.00 N	54.28 -2.65 0.00 N	52.49 -2.55 0.00 N
SITHE___INDEPEND 23800	18.00 -0.61 0.00 N	13.24 -0.45 0.00 N	27.71 -0.95 0.00 N	13.99 -0.47 0.00 N	23.90 -0.80 0.00 N	26.15 -0.91 0.00 N	30.28 -1.04 0.00 N	34.09 -1.17 0.00 N	34.77 -1.21 0.00 N	35.30 -1.21 0.00 N	39.53 -1.33 0.00 N	48.09 -1.66 0.00 N	48.25 -1.69 0.00 N	52.20 -1.90 0.00 N	79.70 -2.95 0.00 N	52.24 -1.94 0.00 N	102.45 -3.76 0.00 N	101.53 -3.53 0.00 N	68.87 -2.39 0.00 N	60.44 -2.11 0.00 N	70.24 -2.60 0.00 N	48.68 -1.86 0.00 N	54.79 -2.14 0.00 N	53.00 -2.05 0.00 N
SITHE___MASSENA 23902	18.74 0.12 0.00 N	13.77 0.09 0.00 N	28.84 0.18 0.00 N	14.56 0.10 0.00 N	24.87 0.17 0.00 N	27.28 0.23 0.00 N	31.58 0.26 0.00 N	35.36 0.10 0.00 N	35.77 -0.20 0.00 N	36.27 -0.24 0.00 N	40.49 -0.38 0.00 N	49.24 -0.51 0.00 N	49.64 -0.31 0.00 N	54.10 -0.01 0.00 N	82.90 0.26 0.00 N	54.20 0.02 0.00 N	106.13 -0.08 0.00 N	104.44 -0.62 0.00 N	70.55 -0.72 0.00 N	62.11 -0.44 0.00 N	72.56 -0.27 0.00 N	50.65 0.12 0.00 N	57.29 0.36 0.00 N	55.54 0.50 0.00 N

SITHE__OGDNSBRG 24021	19.41 0.79 0.00 N	14.25 0.57 0.00 N	29.84 1.18 0.00 N	15.07 0.60 0.00 N	25.75 1.04 0.00 N	28.30 1.24 0.00 N	32.80 1.47 0.00 N	36.59 1.33 0.00 N	36.85 0.87 0.00 N	37.37 0.86 0.00 N	41.70 0.84 0.00 N	50.71 0.97 0.00 N	51.16 1.21 0.00 N	55.99 1.89 0.00 N	85.98 3.34 0.00 N	56.09 1.90 0.00 N	109.26 3.06 0.00 N	104.07 -0.99 0.00 N	68.85 -2.42 0.00 N	62.26 -0.29 0.00 N	74.90 2.06 0.00 N	52.75 2.22 0.00 N	59.64 2.71 0.00 N	57.73 2.68 0.00 N
SITHE__STERLING 23777	18.82 0.20 0.00 N	13.84 0.16 0.00 N	29.02 0.36 0.00 N	14.67 0.21 0.00 N	25.08 0.38 0.00 N	27.43 0.37 0.00 N	31.74 0.42 0.00 N	35.72 0.46 0.00 N	36.45 0.47 0.00 N	37.00 0.49 0.00 N	41.44 0.58 0.00 N	50.42 0.68 0.00 N	50.60 0.65 0.00 N	54.90 0.80 0.00 N	83.90 1.26 0.00 N	54.93 0.75 0.00 N	107.58 1.37 0.00 N	106.35 1.29 0.00 N	72.17 0.91 0.00 N	63.23 0.69 0.00 N	73.71 0.88 0.00 N	51.42 0.89 0.00 N	57.83 0.90 0.00 N	55.85 0.80 0.00 N
SOUTH CAIRO__GT 23612	18.88 0.26 0.00 N	13.91 0.22 0.00 N	29.18 0.52 0.00 N	14.71 0.24 0.00 N	25.12 0.42 0.00 N	27.47 0.41 0.00 N	31.74 0.42 0.00 N	35.84 0.58 0.00 N	36.74 0.76 0.00 N	37.28 0.77 0.00 N	41.76 0.89 0.00 N	50.94 1.20 0.00 N	51.10 1.15 0.00 N	55.17 1.07 0.00 N	84.14 1.49 0.00 N	55.27 1.09 0.00 N	108.38 2.17 0.00 N	107.15 2.08 0.00 N	72.66 1.39 0.00 N	63.56 1.01 0.00 N	74.31 1.47 0.00 N	51.38 0.84 0.00 N	57.82 0.89 0.00 N	55.78 0.73 0.00 N
SOUTH HAMPTN__IC 23720	33.48 1.62 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.46 0.99 0.00 N	26.35 1.65 0.00 N	30.55 2.14 -1.35 N	55.34 2.51 -21.50 N	52.32 2.86 -14.19 N	53.67 3.28 -14.41 N	54.66 3.29 -14.87 N	55.30 3.72 -10.72 N	55.55 4.41 -1.40 N	55.46 4.37 -1.14 N	62.22 3.60 -4.52 N	86.04 3.40 0.00 N	57.40 3.22 0.00 N	112.47 6.26 0.00 N	122.40 6.15 -11.19 N	82.90 4.27 -7.36 N	66.76 4.21 0.00 N	78.43 5.59 0.00 N	56.06 3.93 -1.59 N	60.79 3.86 0.00 N	62.07 3.76 -3.27 N
SOUTHOLD__IC 23719	33.48 1.62 -13.25 N	14.69 1.00 0.00 N	30.68 2.02 0.00 N	15.46 0.99 0.00 N	26.35 1.65 0.00 N	30.55 2.14 -1.35 N	55.34 2.51 -21.50 N	52.32 2.86 -14.19 N	53.67 3.28 -14.41 N	54.66 3.29 -14.87 N	55.30 3.72 -10.72 N	55.55 4.41 -1.40 N	55.46 4.37 -1.14 N	62.22 3.60 -4.52 N	86.04 3.40 0.00 N	57.40 3.22 0.00 N	112.47 6.26 0.00 N	122.40 6.15 -11.19 N	82.90 4.27 -7.36 N	66.76 4.21 0.00 N	78.43 5.59 0.00 N	56.06 3.93 -1.59 N	60.79 3.86 0.00 N	62.07 3.76 -3.27 N
ST LAWRENCE__ 23600	18.57 -0.05 0.00 N	13.65 -0.04 0.00 N	28.59 -0.07 0.00 N	14.43 -0.03 0.00 N	24.65 -0.06 0.00 N	27.02 -0.04 0.00 N	31.28 -0.04 0.00 N	35.08 -0.18 0.00 N	35.54 -0.43 0.00 N	36.05 -0.46 0.00 N	40.25 -0.62 0.00 N	48.93 -0.81 0.00 N	49.26 -0.69 0.00 N	53.61 -0.50 0.00 N	82.11 -0.54 0.00 N	53.71 -0.47 0.00 N	105.26 -0.95 0.00 N	103.97 -1.09 0.00 N	70.34 -0.93 0.00 N	61.85 -0.70 0.00 N	72.09 -0.75 0.00 N	50.16 -0.37 0.00 N	56.70 -0.24 0.00 N	54.97 -0.08 0.00 N
STATION 5_MISC_HYD 23604	18.75 0.14 0.00 N	13.71 0.03 0.00 N	28.55 -0.11 0.00 N	14.40 -0.06 0.00 N	24.74 0.04 0.00 N	27.18 0.12 0.00 N	31.59 0.27 0.00 N	35.45 0.19 0.00 N	35.97 -0.01 0.00 N	36.52 0.01 0.00 N	41.09 0.22 0.00 N	50.25 0.51 0.00 N	50.35 0.41 0.00 N	54.82 0.71 0.00 N	83.43 0.79 0.00 N	54.31 0.13 0.00 N	106.68 0.48 0.00 N	106.06 1.00 0.00 N	71.79 0.52 0.00 N	62.76 0.21 0.00 N	72.90 0.07 0.00 N	50.96 0.42 0.00 N	56.97 0.04 0.00 N	54.85 -0.20 0.00 N
STURGEON_POOL_HYD 23609	19.33 0.72 0.00 N	14.15 0.47 0.00 N	29.64 0.97 0.00 N	14.94 0.48 0.00 N	25.51 0.81 0.00 N	28.04 0.98 0.00 N	32.50 1.18 0.00 N	36.75 1.49 0.00 N	37.84 1.86 0.00 N	38.41 1.90 0.00 N	43.12 2.25 0.00 N	52.53 2.79 0.00 N	52.70 2.76 0.00 N	56.86 2.76 0.00 N	86.64 4.00 0.00 N	57.01 2.82 0.00 N	112.19 5.99 0.00 N	111.13 6.07 0.00 N	75.52 4.25 0.00 N	66.25 3.70 0.00 N	77.08 4.25 0.00 N	53.08 2.55 0.00 N	59.77 2.84 0.00 N	57.59 2.54 0.00 N
SYRACUSE__POWER 24017	18.28 -0.34 0.00 N	13.43 -0.25 0.00 N	28.08 -0.58 0.00 N	14.19 -0.27 0.00 N	24.25 -0.46 0.00 N	26.50 -0.56 0.00 N	30.70 -0.62 0.00 N	34.54 -0.72 0.00 N	35.22 -0.76 0.00 N	35.75 -0.76 0.00 N	40.06 -0.81 0.00 N	48.70 -1.04 0.00 N	48.84 -1.11 0.00 N	52.85 -1.25 0.00 N	80.69 -1.96 0.00 N	52.87 -1.32 0.00 N	103.68 -2.52 0.00 N	102.81 -2.25 0.00 N	69.78 -1.49 0.00 N	61.20 -1.35 0.00 N	71.10 -1.74 0.00 N	49.39 -1.15 0.00 N	55.54 -1.40 0.00 N	53.69 -1.36 0.00 N
Stony__Brook 24151	33.42 1.56 -13.25 N	14.65 0.96 0.00 N	30.59 1.93 0.00 N	15.41 0.95 0.00 N	26.28 1.58 0.00 N	30.47 2.06 -1.35 N	55.23 2.41 -21.50 N	52.14 2.68 -14.19 N	53.48 3.09 -14.41 N	54.46 3.09 -14.87 N	55.08 3.50 -10.72 N	55.25 4.11 -1.40 N	55.17 4.08 -1.14 N	61.90 3.27 -4.52 N	85.28 2.64 0.00 N	56.94 2.76 0.00 N	111.22 5.01 0.00 N	121.24 4.99 -11.19 N	82.32 3.69 -7.36 N	66.46 3.91 0.00 N	77.61 4.77 0.00 N	55.47 3.34 -1.59 N	60.19 3.25 0.00 N	61.50 3.19 -3.27 N
UPPER HUDSON__HYD 24058	19.15 0.54 0.00 N	14.12 0.43 0.00 N	29.67 1.01 0.00 N	14.95 0.48 0.00 N	25.60 0.90 0.00 N	28.14 1.08 0.00 N	32.47 1.15 0.00 N	36.59 1.33 0.00 N	37.39 1.41 0.00 N	37.80 1.29 0.00 N	42.34 1.48 0.00 N	51.74 2.00 0.00 N	52.01 2.06 0.00 N	56.76 2.65 0.00 N	86.61 3.96 0.00 N	56.76 2.58 0.00 N	110.67 4.46 0.00 N	108.66 3.60 0.00 N	73.48 2.21 0.00 N	63.78 1.23 0.00 N	75.35 2.51 0.00 N	53.00 2.46 0.00 N	59.50 2.57 0.00 N	57.52 2.48 0.00 N
UPPER RAQUET__HYD 24056	18.88 0.26 0.00 N	13.86 0.18 0.00 N	29.04 0.37 0.00 N	14.66 0.20 0.00 N	25.05 0.35 0.00 N	27.53 0.48 0.00 N	31.85 0.53 0.00 N	35.28 0.02 0.00 N	35.58 -0.40 0.00 N	35.89 -0.62 0.00 N	40.07 -0.80 0.00 N	48.75 -0.99 0.00 N	49.79 -0.15 0.00 N	54.46 0.36 0.00 N	83.55 0.91 0.00 N	54.56 0.38 0.00 N	106.70 0.49 0.00 N	103.42 -1.64 0.00 N	69.65 -1.62 0.00 N	61.30 -1.25 0.00 N	71.88 -0.96 0.00 N	50.52 -0.02 0.00 N	57.65 0.71 0.00 N	56.07 1.02 0.00 N
VISCHER__FERRY HYD 24020	19.70 1.08 0.00 N	14.54 0.85 0.00 N	30.58 1.92 0.00 N	15.39 0.92 0.00 N	26.32 1.62 0.00 N	28.84 1.78 0.00 N	33.14 1.82 0.00 N	37.29 2.03 0.00 N	38.11 2.13 0.00 N	38.60 2.09 0.00 N	43.23 2.37 0.00 N	52.81 3.07 0.00 N	53.10 3.15 0.00 N	57.88 3.78 0.00 N	88.36 5.72 0.00 N	57.91 3.73 0.00 N	112.49 6.28 0.00 N	109.99 4.93 0.00 N	74.57 3.30 0.00 N	65.16 2.61 0.00 N	77.02 4.18 0.00 N	54.27 3.74 0.00 N	60.97 4.03 0.00 N	58.83 3.78 0.00 N

WADING RIVER_1-3_GRP5 24038	33.49 1.62 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.46 1.00 0.00 N	26.36 1.66 0.00 N	30.56 2.15 -1.35 N	55.36 2.54 -21.50 N	52.35 2.90 -14.19 N	53.71 3.32 -14.41 N	54.70 3.33 -14.87 N	55.34 3.76 -10.72 N	55.60 4.47 -1.40 N	55.51 4.43 -1.14 N	62.30 3.68 -4.52 N	86.18 3.53 0.00 N	57.48 3.30 0.00 N	112.39 6.18 0.00 N	121.34 5.09 -11.19 N	81.48 2.85 -7.36 N	65.50 2.95 0.00 N	78.27 5.44 0.00 N	56.09 3.96 -1.59 N	60.86 3.93 0.00 N	62.13 3.82 -3.27 N
WADING RIVER_IC_1 23522	33.49 1.62 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.46 1.00 0.00 N	26.36 1.66 0.00 N	30.56 2.15 -1.35 N	55.36 2.54 -21.50 N	52.35 2.90 -14.19 N	53.71 3.32 -14.41 N	54.70 3.33 -14.87 N	55.34 3.76 -10.72 N	55.60 4.47 -1.40 N	55.51 4.43 -1.14 N	62.30 3.68 -4.52 N	86.18 3.53 0.00 N	57.48 3.30 0.00 N	112.39 6.18 0.00 N	121.34 5.09 -11.19 N	81.48 2.85 -7.36 N	65.50 2.95 0.00 N	78.27 5.44 0.00 N	56.09 3.96 -1.59 N	60.86 3.93 0.00 N	62.13 3.82 -3.27 N
WADING RIVER_IC_2 23547	33.49 1.62 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.46 1.00 0.00 N	26.36 1.66 0.00 N	30.56 2.15 -1.35 N	55.36 2.54 -21.50 N	52.35 2.90 -14.19 N	53.71 3.32 -14.41 N	54.70 3.33 -14.87 N	55.34 3.76 -10.72 N	55.60 4.47 -1.40 N	55.51 4.43 -1.14 N	62.30 3.68 -4.52 N	86.18 3.53 0.00 N	57.48 3.30 0.00 N	112.39 6.18 0.00 N	121.34 5.09 -11.19 N	81.48 2.85 -7.36 N	65.50 2.95 0.00 N	78.27 5.44 0.00 N	56.09 3.96 -1.59 N	60.86 3.93 0.00 N	62.13 3.82 -3.27 N
WADING RIVER_IC_3 23601	33.49 1.62 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.46 1.00 0.00 N	26.36 1.66 0.00 N	30.56 2.15 -1.35 N	55.36 2.54 -21.50 N	52.36 2.90 -14.19 N	53.71 3.32 -14.41 N	54.71 3.33 -14.87 N	55.35 3.76 -10.72 N	55.61 4.47 -1.40 N	55.52 4.43 -1.14 N	62.31 3.69 -4.52 N	86.20 3.56 0.00 N	57.49 3.31 0.00 N	112.65 6.45 0.00 N	122.56 6.31 -11.19 N	83.00 4.37 -7.36 N	66.84 4.29 0.00 N	78.51 5.67 0.00 N	56.09 3.96 -1.59 N	60.87 3.94 0.00 N	62.14 3.82 -3.27 N
WALDEN___HYDRO 24148	19.43 0.82 0.00 N	14.20 0.52 0.00 N	29.73 1.07 0.00 N	15.00 0.53 0.00 N	25.61 0.90 0.00 N	28.17 1.11 0.00 N	32.68 1.36 0.00 N	36.96 1.70 0.00 N	38.06 2.09 0.00 N	38.64 2.13 0.00 N	43.33 2.46 0.00 N	52.83 3.09 0.00 N	53.00 3.06 0.00 N	57.17 3.07 0.00 N	87.14 4.49 0.00 N	57.34 3.16 0.00 N	112.93 6.72 0.00 N	111.94 6.87 0.00 N	76.11 4.84 0.00 N	66.80 4.25 0.00 N	77.65 4.81 0.00 N	53.39 2.85 0.00 N	60.15 3.22 0.00 N	57.97 2.93 0.00 N
WARRENSBURG___ 23737	19.03 0.41 0.00 N	14.02 0.34 0.00 N	29.47 0.81 0.00 N	14.84 0.38 0.00 N	25.43 0.72 0.00 N	27.95 0.89 0.00 N	32.26 0.94 0.00 N	36.35 1.09 0.00 N	37.15 1.18 0.00 N	37.57 1.06 0.00 N	42.07 1.21 0.00 N	51.41 1.67 0.00 N	51.68 1.73 0.00 N	56.40 2.29 0.00 N	86.06 3.41 0.00 N	56.40 2.22 0.00 N	109.98 3.78 0.00 N	108.01 2.95 0.00 N	73.03 1.77 0.00 N	63.40 0.85 0.00 N	74.89 2.05 0.00 N	52.67 2.13 0.00 N	59.12 2.19 0.00 N	57.15 2.10 0.00 N
WATERSIDE___6 8 9 23538	19.96 1.34 0.00 N	14.48 0.80 0.00 N	30.25 1.59 0.00 N	15.26 0.80 0.00 N	26.06 1.35 0.00 N	28.74 1.68 0.00 N	33.44 2.11 0.00 N	37.87 2.61 0.00 N	39.15 3.17 0.00 N	51.43 3.25 -11.67 N	55.49 3.70 -10.92 N	57.15 4.62 -2.79 N	57.16 4.59 -2.63 N	59.32 4.65 -0.57 N	89.15 6.51 0.00 N	58.69 4.50 0.00 N	115.44 9.23 0.00 N	113.54 8.48 0.00 N	77.54 6.27 0.00 N	68.36 5.81 0.00 N	79.26 6.42 0.00 N	54.71 3.98 -0.20 N	61.51 4.58 0.00 N	59.26 4.21 0.00 N
WEST BABYLON___IC 23714	33.47 1.61 -13.25 N	14.69 1.01 0.00 N	30.69 2.03 0.00 N	15.48 1.02 0.00 N	26.42 1.72 0.00 N	30.52 2.11 -1.35 N	55.48 2.66 -21.50 N	52.68 3.23 -14.19 N	54.15 3.77 -14.41 N	55.26 3.88 -14.87 N	56.03 4.45 -10.72 N	56.63 5.49 -1.40 N	56.54 5.46 -1.14 N	64.09 5.47 -4.52 N	90.28 7.63 0.00 N	59.57 5.39 0.00 N	117.23 11.02 0.00 N	126.58 10.33 -11.19 N	86.55 7.92 -7.36 N	69.81 7.26 0.00 N	80.94 8.10 0.00 N	57.24 5.11 -1.59 N	62.55 5.62 0.00 N	63.47 5.15 -3.27 N
WEST CANADA___HYD 24049	18.71 0.09 0.00 N	13.75 0.07 0.00 N	28.82 0.15 0.00 N	14.54 0.07 0.00 N	24.83 0.13 0.00 N	27.19 0.13 0.00 N	31.47 0.15 0.00 N	35.47 0.21 0.00 N	36.26 0.28 0.00 N	36.80 0.29 0.00 N	41.20 0.34 0.00 N	50.18 0.44 0.00 N	50.36 0.41 0.00 N	54.50 0.40 0.00 N	83.20 0.56 0.00 N	54.58 0.40 0.00 N	106.98 0.78 0.00 N	105.80 0.74 0.00 N	71.81 0.54 0.00 N	63.00 0.45 0.00 N	73.40 0.56 0.00 N	50.89 0.35 0.00 N	57.30 0.37 0.00 N	55.37 0.32 0.00 N
WESTERN_NY_WIND 24143	18.18 -0.43 0.00 N	13.33 -0.35 0.00 N	27.70 -0.96 0.00 N	14.01 -0.46 0.00 N	23.94 -0.76 0.00 N	26.16 -0.90 0.00 N	30.43 -0.90 0.00 N	34.28 -0.98 0.00 N	34.88 -1.10 0.00 N	35.56 -0.95 0.00 N	39.92 -0.94 0.00 N	48.55 -1.19 0.00 N	48.75 -1.20 0.00 N	52.61 -1.50 0.00 N	80.05 -2.59 0.00 N	52.24 -1.95 0.00 N	102.70 -3.51 0.00 N	102.54 -2.52 0.00 N	69.50 -1.77 0.00 N	61.10 -1.45 0.00 N	70.33 -2.51 0.00 N	48.46 -2.07 0.00 N	54.28 -2.65 0.00 N	52.49 -2.55 0.00 N
YORK___WARBASSE 23770	20.03 1.41 0.00 N	14.53 0.84 0.00 N	30.35 1.68 0.00 N	15.31 0.85 0.00 N	26.14 1.44 0.00 N	28.84 1.78 0.00 N	33.58 2.26 0.00 N	38.05 2.79 0.00 N	39.33 3.36 0.00 N	51.63 3.45 -11.67 N	55.72 3.93 -10.92 N	57.44 4.91 -2.79 N	57.45 4.88 -2.63 N	59.62 4.95 -0.57 N	89.64 7.00 0.00 N	59.02 4.83 0.00 N	115.92 9.71 0.00 N	114.07 9.01 0.00 N	77.85 6.58 0.00 N	68.67 6.12 0.00 N	79.71 6.87 0.00 N	55.00 4.27 -0.20 N	61.83 4.90 0.00 N	59.53 4.49 0.00 N