

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/14/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	51.58 4.29 0.00 N	51.36 4.18 0.00 N	38.64 3.11 0.00 N	37.76 2.78 0.00 N	38.00 2.84 0.00 N	44.12 3.47 0.00 N	45.15 3.89 0.00 N	48.52 4.83 0.00 N	51.40 5.48 -0.07 N	55.69 5.89 0.00 N	62.63 7.16 -0.18 N	81.06 9.32 0.00 N	83.80 9.25 0.00 N	110.20 11.43 0.00 N	67.26 6.91 0.00 N	80.77 8.62 0.00 N	92.41 9.61 -12.14 N	78.98 9.45 -0.02 N	70.46 8.02 -2.60 N	74.89 7.27 -11.27 N	70.26 7.28 -5.66 N	70.23 6.60 -11.64 N	65.48 6.25 -5.84 N	63.55 4.65 -13.34 N
74TH STREET_GT_1 24260	51.58 4.29 0.00 N	51.36 4.18 0.00 N	38.64 3.11 0.00 N	37.76 2.78 0.00 N	38.00 2.84 0.00 N	44.12 3.47 0.00 N	45.15 3.89 0.00 N	48.52 4.83 0.00 N	51.40 5.48 -0.07 N	55.69 5.89 0.00 N	62.63 7.16 -0.18 N	81.06 9.32 0.00 N	83.80 9.25 0.00 N	110.20 11.43 0.00 N	67.26 6.91 0.00 N	80.77 8.62 0.00 N	92.41 9.61 -12.14 N	78.98 9.45 -0.02 N	70.46 8.02 -2.60 N	74.89 7.27 -11.27 N	70.26 7.28 -5.66 N	70.23 6.60 -11.64 N	65.48 6.25 -5.84 N	63.55 4.65 -13.34 N
74TH STREET_GT_2 24261	51.58 4.29 0.00 N	51.36 4.18 0.00 N	38.64 3.11 0.00 N	37.76 2.78 0.00 N	38.00 2.84 0.00 N	44.12 3.47 0.00 N	45.15 3.89 0.00 N	48.52 4.83 0.00 N	51.40 5.48 -0.07 N	55.69 5.89 0.00 N	62.63 7.16 -0.18 N	81.06 9.32 0.00 N	83.80 9.25 0.00 N	110.20 11.43 0.00 N	67.26 6.91 0.00 N	80.77 8.62 0.00 N	92.41 9.61 -12.14 N	78.98 9.45 -0.02 N	70.46 8.02 -2.60 N	74.89 7.27 -11.27 N	70.26 7.28 -5.66 N	70.23 6.60 -11.64 N	65.48 6.25 -5.84 N	63.55 4.65 -13.34 N
ADK HUDSON___FALLS 24011	51.21 3.93 0.00 N	50.78 3.60 0.00 N	37.96 2.42 0.00 N	37.29 2.30 0.00 N	37.88 2.72 0.00 N	43.85 3.20 0.00 N	44.22 2.96 0.00 N	46.25 2.56 0.00 N	48.00 2.15 0.00 N	51.59 1.79 0.00 N	56.90 1.61 0.00 N	73.94 2.20 0.00 N	76.81 2.26 0.00 N	102.47 3.70 0.00 N	62.90 2.56 0.00 N	75.19 3.04 0.00 N	74.76 4.10 0.00 N	73.47 3.96 0.00 N	62.72 3.05 0.17 N	59.05 2.70 0.00 N	60.07 2.75 0.00 N	54.28 2.29 0.00 N	55.74 2.35 0.00 N	47.47 1.91 0.00 N
ADK RESOURCE___RCVRY 23798	51.21 3.93 0.00 N	50.78 3.60 0.00 N	37.96 2.42 0.00 N	37.29 2.30 0.00 N	37.88 2.72 0.00 N	43.85 3.20 0.00 N	44.22 2.96 0.00 N	46.25 2.56 0.00 N	48.00 2.15 0.00 N	51.59 1.79 0.00 N	56.90 1.61 0.00 N	73.94 2.20 0.00 N	76.81 2.26 0.00 N	102.47 3.70 0.00 N	62.90 2.56 0.00 N	75.19 3.04 0.00 N	74.76 4.10 0.00 N	73.47 3.96 0.00 N	62.72 3.05 0.17 N	59.05 2.70 0.00 N	60.07 2.75 0.00 N	54.28 2.29 0.00 N	55.74 2.35 0.00 N	47.47 1.91 0.00 N
ADK S GLENS___FALLS 24028	51.21 3.93 0.00 N	50.78 3.60 0.00 N	37.96 2.42 0.00 N	37.29 2.30 0.00 N	37.88 2.72 0.00 N	43.85 3.20 0.00 N	44.22 2.96 0.00 N	46.25 2.56 0.00 N	48.00 2.15 0.00 N	51.59 1.79 0.00 N	56.90 1.61 0.00 N	73.94 2.20 0.00 N	76.81 2.26 0.00 N	102.47 3.70 0.00 N	62.90 2.56 0.00 N	75.19 3.04 0.00 N	74.76 4.10 0.00 N	73.47 3.96 0.00 N	62.72 3.05 0.17 N	59.05 2.70 0.00 N	60.07 2.75 0.00 N	54.28 2.29 0.00 N	55.74 2.35 0.00 N	47.47 1.91 0.00 N
ADK_NYS___DAM 23527	50.31 3.02 0.00 N	50.08 2.90 0.00 N	37.83 2.30 0.00 N	37.47 2.48 0.00 N	38.21 3.05 0.00 N	43.92 3.27 0.00 N	43.61 2.35 0.00 N	45.46 1.77 0.00 N	47.33 1.47 0.00 N	51.43 1.62 0.00 N	56.75 1.46 0.00 N	73.58 1.84 0.00 N	76.22 1.67 0.00 N	101.41 2.64 0.00 N	61.98 1.64 0.00 N	74.16 2.01 0.00 N	75.18 4.52 0.00 N	73.96 4.45 0.00 N	63.29 3.59 0.14 N	59.62 3.27 0.00 N	60.59 3.27 0.00 N	54.85 2.86 0.00 N	56.11 2.72 0.00 N	47.88 2.32 0.00 N
AIR_PRODUCTS___DRP 24190	50.59 3.31 0.00 N	50.42 3.25 0.00 N	37.86 2.32 0.00 N	37.29 2.30 0.00 N	37.69 2.53 0.00 N	43.51 2.86 0.00 N	43.89 2.63 0.00 N	45.96 2.27 0.00 N	47.84 1.99 0.00 N	51.84 2.03 0.00 N	57.24 1.96 0.00 N	74.14 2.41 0.00 N	76.71 2.16 0.00 N	101.85 3.09 0.00 N	62.17 1.82 0.00 N	74.24 2.09 0.00 N	75.96 5.30 0.00 N	74.72 5.21 0.00 N	63.72 4.19 0.31 N	60.18 3.83 0.00 N	61.16 3.84 0.00 N	55.42 3.43 0.00 N	56.65 3.26 0.00 N	48.07 2.51 0.00 N
ALBANY___1 23571	50.65 3.36 0.00 N	50.48 3.30 0.00 N	37.90 2.36 0.00 N	37.33 2.34 0.00 N	37.73 2.57 0.00 N	43.57 2.91 0.00 N	43.94 2.68 0.00 N	46.02 2.33 0.00 N	47.90 2.05 0.00 N	51.91 2.10 0.00 N	57.32 2.03 0.00 N	74.25 2.51 0.00 N	76.82 2.27 0.00 N	102.01 3.24 0.00 N	62.26 1.92 0.00 N	74.31 2.17 0.00 N	75.96 5.30 0.00 N	74.72 5.21 0.00 N	63.72 4.19 0.31 N	60.18 3.83 0.00 N	61.16 3.84 0.00 N	55.42 3.43 0.00 N	56.65 3.26 0.00 N	48.07 2.51 0.00 N
ALBANY___2 23572	50.65 3.36 0.00 N	50.48 3.30 0.00 N	37.90 2.36 0.00 N	37.33 2.34 0.00 N	37.73 2.57 0.00 N	43.57 2.91 0.00 N	43.94 2.68 0.00 N	46.02 2.33 0.00 N	47.90 2.05 0.00 N	51.91 2.10 0.00 N	57.32 2.03 0.00 N	74.25 2.51 0.00 N	76.82 2.27 0.00 N	102.01 3.24 0.00 N	62.26 1.92 0.00 N	74.31 2.17 0.00 N	75.96 5.30 0.00 N	74.72 5.21 0.00 N	63.72 4.19 0.31 N	60.18 3.83 0.00 N	61.16 3.84 0.00 N	55.42 3.43 0.00 N	56.65 3.26 0.00 N	48.07 2.51 0.00 N

ALBANY___3 23573	50.65 3.36 0.00 N	50.48 3.30 0.00 N	37.90 2.36 0.00 N	37.33 2.34 0.00 N	37.73 2.57 0.00 N	43.57 2.91 0.00 N	43.94 2.68 0.00 N	46.02 2.33 0.00 N	47.90 2.05 0.00 N	51.91 2.10 0.00 N	57.32 2.03 0.00 N	74.25 2.51 0.00 N	76.82 2.27 0.00 N	102.01 3.24 0.00 N	62.26 1.92 0.00 N	74.31 2.17 0.00 N	75.96 5.30 0.00 N	74.72 5.21 0.00 N	63.72 4.19 0.31 N	60.18 3.83 0.00 N	61.16 3.84 0.00 N	55.42 3.43 0.00 N	56.65 3.26 0.00 N	48.07 2.51 0.00 N
ALBANY___4 23574	50.65 3.36 0.00 N	50.48 3.30 0.00 N	37.90 2.36 0.00 N	37.33 2.34 0.00 N	37.73 2.57 0.00 N	43.57 2.91 0.00 N	43.94 2.68 0.00 N	46.02 2.33 0.00 N	47.90 2.05 0.00 N	51.91 2.10 0.00 N	57.32 2.03 0.00 N	74.25 2.51 0.00 N	76.82 2.27 0.00 N	102.01 3.24 0.00 N	62.26 1.92 0.00 N	74.31 2.17 0.00 N	75.96 5.30 0.00 N	74.72 5.21 0.00 N	63.72 4.19 0.31 N	60.18 3.83 0.00 N	61.16 3.84 0.00 N	55.42 3.43 0.00 N	56.65 3.26 0.00 N	48.07 2.51 0.00 N
ALCOA_RYNLDS___DRP 24188	47.19 -0.10 0.00 N	47.08 -0.10 0.00 N	35.47 -0.06 0.00 N	34.99 0.00 0.00 N	35.12 -0.05 0.00 N	40.52 -0.13 0.00 N	41.16 -0.10 0.00 N	43.35 -0.34 0.00 N	45.36 -0.49 0.00 N	49.38 -0.42 0.00 N	54.45 -0.84 0.00 N	70.48 -1.25 0.00 N	73.19 -1.36 0.00 N	96.95 -1.81 0.00 N	59.30 -1.05 0.00 N	70.72 -1.43 0.00 N	67.83 -2.83 0.00 N	67.01 -2.50 0.00 N	57.51 -2.33 0.00 N	54.10 -2.25 0.00 N	55.20 -2.12 0.00 N	49.75 -2.24 0.00 N	51.41 -1.98 0.00 N	44.60 -0.96 0.00 N
ALLEGHENY___COGEN 23514	45.73 -1.56 0.00 N	45.49 -1.69 0.00 N	34.23 -1.31 0.00 N	33.76 -1.23 0.00 N	33.88 -1.28 0.00 N	39.13 -1.52 0.00 N	39.80 -1.46 0.00 N	42.01 -1.67 0.00 N	43.83 -2.02 0.00 N	47.66 -2.14 0.00 N	53.04 -2.24 0.00 N	69.01 -2.72 0.00 N	71.81 -2.74 0.00 N	94.91 -3.86 0.00 N	58.31 -2.04 0.00 N	69.73 -2.42 0.00 N	68.05 -2.61 0.00 N	66.31 -3.20 0.00 N	57.52 -2.57 -0.25 N	54.32 -2.03 0.00 N	55.14 -2.18 0.00 N	51.00 -0.99 0.00 N	50.88 -2.51 0.00 N	42.42 -3.14 0.00 N
AMERICAN_REF_FUEL 24010	45.20 -2.09 0.00 N	45.35 -1.83 0.00 N	34.33 -1.20 0.00 N	33.95 -1.04 0.00 N	33.83 -1.33 0.00 N	39.12 -1.54 0.00 N	39.60 -1.67 0.00 N	41.91 -1.78 0.00 N	44.48 -1.37 0.00 N	48.63 -1.18 0.00 N	54.04 -1.24 0.00 N	70.03 -1.71 0.00 N	73.24 -1.31 0.00 N	97.35 -1.42 0.00 N	59.79 -0.55 0.00 N	71.29 -0.86 0.00 N	64.65 -6.01 0.00 N	62.21 -7.30 0.00 N	54.20 -5.86 -0.22 N	51.56 -4.79 0.00 N	52.33 -4.99 0.00 N	49.13 -2.86 0.00 N	49.44 -3.95 0.00 N	40.64 -4.92 0.00 N
AMERICAN___BRASS 23903	45.20 -2.09 0.00 N	45.35 -1.83 0.00 N	34.33 -1.20 0.00 N	33.95 -1.04 0.00 N	33.83 -1.33 0.00 N	39.12 -1.54 0.00 N	39.60 -1.67 0.00 N	41.91 -1.78 0.00 N	44.48 -1.37 0.00 N	48.63 -1.18 0.00 N	54.04 -1.24 0.00 N	70.03 -1.71 0.00 N	73.24 -1.31 0.00 N	97.35 -1.42 0.00 N	59.79 -0.55 0.00 N	71.29 -0.86 0.00 N	65.43 -5.23 0.00 N	62.98 -6.53 0.00 N	54.79 -5.27 -0.22 N	52.12 -4.23 0.00 N	53.02 -4.30 0.00 N	49.81 -2.18 0.00 N	49.92 -3.47 0.00 N	41.05 -4.51 0.00 N
ARTHUR_KILL_GT_1 23520	51.47 4.18 0.00 N	51.27 4.09 0.00 N	38.60 3.07 0.00 N	37.74 2.76 0.00 N	37.97 2.81 0.00 N	44.09 3.44 0.00 N	45.12 3.86 0.00 N	48.44 4.75 0.00 N	51.31 5.39 -0.07 N	55.58 5.77 0.00 N	62.38 6.91 -0.18 N	80.48 8.74 0.00 N	82.83 8.28 0.00 N	108.72 9.95 0.00 N	66.33 5.98 0.00 N	79.95 7.80 0.00 N	99.71 9.19 -19.86 N	87.07 9.11 -8.45 N	79.45 7.78 -11.83 N	84.72 7.27 -21.10 N	78.54 7.28 -13.94 N	77.74 6.60 -19.15 N	73.38 6.25 -13.74 N	68.61 4.69 -18.36 N
ARTHUR_KILL_2 23512	51.47 4.18 0.00 N	51.27 4.09 0.00 N	38.60 3.07 0.00 N	37.74 2.76 0.00 N	37.97 2.81 0.00 N	44.09 3.44 0.00 N	45.12 3.86 0.00 N	48.44 4.75 0.00 N	51.31 5.39 -0.07 N	55.58 5.77 0.00 N	62.38 6.91 -0.18 N	80.48 8.74 0.00 N	82.83 8.28 0.00 N	108.72 9.95 0.00 N	66.33 5.98 0.00 N	79.95 7.80 0.00 N	99.28 8.76 -19.86 N	86.65 8.69 -8.45 N	79.21 7.54 -11.83 N	84.32 6.87 -21.10 N	78.14 6.88 -13.94 N	77.53 6.39 -19.15 N	73.27 6.14 -13.74 N	68.61 4.69 -18.36 N
ARTHUR_KILL_3 23513	51.37 4.08 0.00 N	51.17 4.00 0.00 N	38.52 2.99 0.00 N	37.66 2.67 0.00 N	37.89 2.73 0.00 N	44.00 3.34 0.00 N	45.01 3.75 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.28 6.81 -0.18 N	80.49 8.75 0.00 N	82.94 8.39 0.00 N	108.86 10.09 0.00 N	66.39 6.05 0.00 N	79.75 7.60 0.00 N	99.70 9.33 -19.71 N	86.96 9.17 -8.28 N	79.33 7.84 -11.65 N	84.36 7.10 -20.91 N	78.15 7.05 -13.78 N	77.49 6.50 -19.00 N	73.17 6.19 -13.59 N	68.47 4.65 -18.26 N
ASHOKAN____ 23654	49.78 2.50 0.00 N	49.59 2.41 0.00 N	37.30 1.77 0.00 N	36.63 1.64 0.00 N	36.86 1.69 0.00 N	42.70 2.05 0.00 N	43.36 2.10 0.00 N	46.18 2.49 0.00 N	49.07 3.22 0.00 N	53.48 3.68 0.00 N	59.81 4.52 0.00 N	77.96 6.22 0.00 N	81.06 6.51 0.00 N	107.52 8.75 0.00 N	65.71 5.36 0.00 N	78.76 6.61 0.00 N	80.27 9.61 0.00 N	78.89 9.38 0.00 N	69.26 7.54 -1.88 N	63.22 6.87 0.00 N	63.91 6.59 0.00 N	57.92 5.93 0.00 N	58.68 5.29 0.00 N	49.34 3.78 0.00 N
ASTORIA 5-9 ____ 23662	84.13 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.98 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.30 9.66 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.60 14.83 0.00 N	69.19 8.85 0.00 N	83.16 11.01 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA GT2____ 23536	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA GT3____ 23731	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N

ASTORIA_GT4_23727	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT2_124094	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT2_224095	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT2_324096	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT2_424097	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT3_124098	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT3_224099	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT3_324100	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT3_424101	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT4_124102	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT4_224103	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT4_324104	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT4_424105	84.12 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.97 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.29 9.65 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.59 14.83 0.00 N	69.19 8.84 0.00 N	83.15 11.00 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N

ASTORIA_GT_1 23523	66.17 4.67 -14.22 N	56.96 4.67 -5.12 N	52.13 3.50 -13.09 N	38.16 3.17 0.00 N	38.41 3.25 0.00 N	44.90 3.96 -0.29 N	53.32 4.39 -7.66 N	69.11 5.25 -20.18 N	73.56 5.81 -21.89 N	92.77 6.26 -36.71 N	67.45 7.52 -4.65 N	81.42 9.52 -0.16 N	83.65 9.10 0.00 N	109.70 10.93 0.00 N	66.83 6.48 0.00 N	80.15 8.00 0.00 N	171.44 9.75 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.63 7.44 -111.84 N	155.09 7.45 -90.32 N	147.15 6.76 -88.40 N	146.44 6.35 -86.70 N	114.32 4.74 -64.02 N
ASTORIA_GT_10 24110	66.17 4.67 -14.22 N	56.96 4.67 -5.12 N	52.13 3.50 -13.09 N	38.16 3.17 0.00 N	38.41 3.25 0.00 N	44.90 3.96 -0.29 N	53.32 4.39 -7.66 N	69.11 5.25 -20.18 N	73.56 5.81 -21.89 N	92.77 6.26 -36.71 N	67.45 7.52 -4.65 N	81.42 9.52 -0.16 N	83.65 9.10 0.00 N	109.70 10.93 0.00 N	66.83 6.48 0.00 N	80.15 8.00 0.00 N	171.44 9.75 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.63 7.44 -111.84 N	155.09 7.45 -90.32 N	147.15 6.76 -88.40 N	146.44 6.35 -86.70 N	114.32 4.74 -64.02 N
ASTORIA_GT_11 24225	66.17 4.67 -14.22 N	56.96 4.67 -5.12 N	52.13 3.50 -13.09 N	38.16 3.17 0.00 N	38.41 3.25 0.00 N	44.90 3.96 -0.29 N	53.32 4.39 -7.66 N	69.11 5.25 -20.18 N	73.56 5.81 -21.89 N	92.77 6.26 -36.71 N	67.45 7.52 -4.65 N	81.42 9.52 -0.16 N	83.65 9.10 0.00 N	109.70 10.93 0.00 N	66.83 6.48 0.00 N	80.15 8.00 0.00 N	171.44 9.75 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.63 7.44 -111.84 N	155.09 7.45 -90.32 N	147.15 6.76 -88.40 N	146.44 6.35 -86.70 N	114.32 4.74 -64.02 N
ASTORIA_GT_12 24226	66.17 4.67 -14.22 N	56.96 4.67 -5.12 N	52.13 3.50 -13.09 N	38.16 3.17 0.00 N	38.41 3.25 0.00 N	44.90 3.96 -0.29 N	53.32 4.39 -7.66 N	69.11 5.25 -20.18 N	73.56 5.81 -21.89 N	92.77 6.26 -36.71 N	67.45 7.52 -4.65 N	81.42 9.52 -0.16 N	83.65 9.10 0.00 N	109.70 10.93 0.00 N	66.83 6.48 0.00 N	80.15 8.00 0.00 N	171.44 9.75 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.63 7.44 -111.84 N	155.09 7.45 -90.32 N	147.15 6.76 -88.40 N	146.44 6.35 -86.70 N	114.32 4.74 -64.02 N
ASTORIA_GT_13 24227	66.17 4.67 -14.22 N	56.96 4.67 -5.12 N	52.13 3.50 -13.09 N	38.16 3.17 0.00 N	38.41 3.25 0.00 N	44.90 3.96 -0.29 N	53.32 4.39 -7.66 N	69.11 5.25 -20.18 N	73.56 5.81 -21.89 N	92.77 6.26 -36.71 N	67.45 7.52 -4.65 N	81.42 9.52 -0.16 N	83.65 9.10 0.00 N	109.70 10.93 0.00 N	66.83 6.48 0.00 N	80.15 8.00 0.00 N	171.44 9.75 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.63 7.44 -111.84 N	155.09 7.45 -90.32 N	147.15 6.76 -88.40 N	146.44 6.35 -86.70 N	114.32 4.74 -64.02 N
ASTORIA_GT_5 24106	84.13 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.98 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.30 9.66 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.60 14.83 0.00 N	69.19 8.85 0.00 N	83.16 11.01 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT_7 24107	84.13 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.98 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.30 9.66 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.60 14.83 0.00 N	69.19 8.85 0.00 N	83.16 11.01 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT_8 24108	84.13 6.08 -30.76 N	66.97 6.00 -13.79 N	58.78 4.46 -18.80 N	66.98 4.05 -27.94 N	65.76 4.13 -26.48 N	66.53 5.02 -20.86 N	70.72 5.59 -23.87 N	70.83 6.60 -20.54 N	75.02 7.32 -21.85 N	94.52 8.06 -36.66 N	67.30 9.66 -2.35 N	84.22 12.47 -0.02 N	86.74 12.19 0.00 N	113.60 14.83 0.00 N	69.19 8.85 0.00 N	83.16 11.01 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA_GT_9 24109	53.37 6.08 0.00 N	53.18 6.00 0.00 N	39.99 4.46 0.00 N	39.04 4.05 0.00 N	39.29 4.13 0.00 N	45.67 5.02 0.00 N	46.85 5.59 0.00 N	50.29 6.60 0.00 N	53.17 7.32 0.00 N	57.86 8.06 0.00 N	64.94 9.66 0.00 N	84.20 12.47 0.00 N	86.74 12.19 0.00 N	113.60 14.83 0.00 N	69.19 8.85 0.00 N	83.16 11.01 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA___2 24149	84.41 6.37 -30.76 N	67.24 6.28 -13.79 N	58.99 4.66 -18.80 N	67.17 4.25 -27.94 N	65.96 4.32 -26.48 N	66.77 5.25 -20.86 N	70.97 5.84 -23.87 N	71.11 6.88 -20.54 N	75.34 7.64 -21.85 N	94.89 8.43 -36.66 N	67.70 10.06 -2.35 N	84.75 13.00 -0.02 N	87.28 12.73 0.00 N	114.29 15.53 0.00 N	69.61 9.27 0.00 N	83.50 11.35 0.00 N	118.60 9.19 -38.75 N	116.13 9.11 -37.51 N	115.97 7.72 -48.41 N	116.85 7.16 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
ASTORIA___3 23516	66.07 4.56 -14.22 N	56.89 4.60 -5.12 N	52.06 3.44 -13.09 N	38.10 3.12 0.00 N	38.36 3.20 0.00 N	44.83 3.89 -0.29 N	53.21 4.28 -7.66 N	68.93 5.06 -20.18 N	73.33 5.58 -21.89 N	92.54 6.02 -36.71 N	67.17 7.24 -4.65 N	81.26 9.36 -0.16 N	83.65 9.10 0.00 N	109.79 11.03 0.00 N	66.90 6.56 0.00 N	80.21 8.07 0.00 N	171.02 9.33 -91.03 N	164.87 9.17 -86.19 N	164.58 7.78 -96.96 N	175.23 7.04 -111.84 N	154.69 7.05 -90.32 N	146.84 6.45 -88.40 N	146.12 6.03 -86.70 N	114.04 4.46 -64.02 N
ASTORIA___4 23517	83.63 5.58 -30.76 N	66.56 5.60 -13.79 N	58.50 4.17 -18.80 N	66.71 3.78 -27.94 N	65.49 3.86 -26.48 N	66.21 4.70 -20.86 N	70.36 5.23 -23.87 N	70.35 6.12 -20.54 N	74.42 6.72 -21.85 N	93.81 7.35 -36.66 N	66.50 8.86 -2.35 N	83.18 11.42 -0.02 N	85.64 11.09 0.00 N	112.21 13.44 0.00 N	68.35 8.01 0.00 N	81.93 9.79 0.00 N	118.45 9.04 -38.75 N	115.92 8.90 -37.51 N	115.79 7.54 -48.41 N	116.51 6.82 -53.34 N	116.56 6.82 -52.42 N	116.60 6.24 -58.37 N	67.53 5.93 -8.21 N	66.08 4.46 -16.06 N
ASTORIA___5 23518	82.41 4.37 -30.76 N	65.35 4.39 -13.79 N	57.65 3.32 -18.80 N	65.96 3.03 -27.94 N	64.78 3.14 -26.48 N	65.33 3.82 -20.86 N	69.38 4.25 -23.87 N	69.28 5.06 -20.54 N	73.27 5.57 -21.85 N	92.43 5.96 -36.66 N	64.79 7.15 -2.35 N	80.99 9.23 -0.02 N	83.53 8.98 0.00 N	109.63 10.87 0.00 N	66.80 6.46 0.00 N	80.13 7.98 0.00 N	118.45 9.04 -38.75 N	115.92 8.90 -37.51 N	115.73 7.48 -48.41 N	116.51 6.82 -53.34 N	116.56 6.82 -52.42 N	116.60 6.24 -58.37 N	67.47 5.87 -8.21 N	66.04 4.42 -16.06 N

ASTRIA 10-13____ 23663	66.17 4.67 -14.22 N	56.96 4.67 -5.12 N	52.13 3.50 -13.09 N	38.16 3.17 0.00 N	38.41 3.25 0.00 N	44.90 3.96 -0.29 N	53.32 4.39 -7.66 N	69.11 5.25 -20.18 N	73.56 5.81 -21.89 N	92.77 6.26 -36.71 N	67.45 7.52 -4.65 N	81.42 9.52 -0.16 N	83.65 9.10 0.00 N	109.70 10.93 0.00 N	66.83 6.48 0.00 N	80.15 8.00 0.00 N	171.44 9.75 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.63 7.44 -111.84 N	155.09 7.45 -90.32 N	147.15 6.76 -88.40 N	146.44 6.35 -86.70 N	114.32 4.74 -64.02 N
ATHENS_STG_1 23668	50.77 3.48 0.00 N	50.65 3.47 0.00 N	38.02 2.49 0.00 N	37.40 2.41 0.00 N	37.74 2.58 0.00 N	43.59 2.93 0.00 N	44.09 2.83 0.00 N	46.32 2.63 0.00 N	48.28 2.43 0.00 N	52.29 2.48 0.00 N	57.80 2.51 0.00 N	74.82 3.08 0.00 N	77.28 2.73 0.00 N	102.46 3.70 0.00 N	62.47 2.13 0.00 N	74.58 2.43 0.00 N	75.82 5.16 0.00 N	74.65 5.14 0.00 N	67.74 4.31 -3.59 N	60.24 3.89 0.00 N	61.22 3.90 0.00 N	55.53 3.54 0.00 N	56.65 3.26 0.00 N	47.97 2.41 0.00 N
ATHENS_STG_2 23670	50.77 3.48 0.00 N	50.65 3.47 0.00 N	38.02 2.49 0.00 N	37.40 2.41 0.00 N	37.74 2.58 0.00 N	43.59 2.94 0.00 N	44.09 2.83 0.00 N	46.32 2.63 0.00 N	48.28 2.43 0.00 N	52.29 2.48 0.00 N	57.80 2.51 0.00 N	74.82 3.08 0.00 N	77.28 2.73 0.00 N	102.46 3.70 0.00 N	62.47 2.13 0.00 N	74.58 2.43 0.00 N	75.82 5.16 0.00 N	74.65 5.14 0.00 N	67.74 4.31 -3.59 N	60.24 3.89 0.00 N	61.22 3.90 0.00 N	55.53 3.54 0.00 N	56.65 3.26 0.00 N	47.97 2.41 0.00 N
ATHENS_STG_3 23677	50.77 3.48 0.00 N	50.65 3.47 0.00 N	38.02 2.49 0.00 N	37.40 2.41 0.00 N	37.74 2.58 0.00 N	43.59 2.94 0.00 N	44.09 2.83 0.00 N	46.32 2.63 0.00 N	48.28 2.43 0.00 N	52.29 2.48 0.00 N	57.80 2.51 0.00 N	74.82 3.08 0.00 N	77.28 2.73 0.00 N	102.46 3.70 0.00 N	62.47 2.13 0.00 N	74.58 2.43 0.00 N	75.82 5.16 0.00 N	74.65 5.14 0.00 N	67.74 4.31 -3.59 N	60.24 3.89 0.00 N	61.22 3.90 0.00 N	55.53 3.54 0.00 N	56.65 3.26 0.00 N	47.97 2.41 0.00 N
BARRETT 1-8____GRP4 24034	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT 9-12____GRP3 24033	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT_IC_1 23704	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT_IC_10 23701	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT_IC_11 23702	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT_IC_12 23703	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT_IC_2 23705	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT_IC_3 23706	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT_IC_4 23707	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N

BARRETT_IC_5 23708	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT_IC_6 23709	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT_IC_7 23710	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT_IC_8 23711	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT_IC_9 23700	70.82 4.62 -18.92 N	67.97 4.51 -16.29 N	60.19 3.21 -21.45 N	62.70 2.93 -24.79 N	52.25 3.05 -14.03 N	52.57 3.74 -8.18 N	55.07 4.05 -9.76 N	54.59 4.96 -5.94 N	77.33 5.55 -25.92 N	66.63 5.78 -11.04 N	65.23 6.78 -3.17 N	91.71 9.01 -10.96 N	101.49 8.91 -18.03 N	112.70 10.93 -3.01 N	95.40 6.45 -28.61 N	97.95 7.78 -18.03 N	111.95 9.47 -31.82 N	111.28 9.04 -32.73 N	104.23 7.60 -36.79 N	103.95 7.44 -40.16 N	103.92 7.39 -39.21 N	103.22 6.86 -44.37 N	104.63 6.30 -44.94 N	112.05 4.46 -62.03 N
BARRETT___1 23545	70.68 4.48 -18.92 N	67.84 4.38 -16.29 N	60.11 3.13 -21.45 N	62.62 2.84 -24.79 N	52.15 2.96 -14.03 N	52.48 3.65 -8.18 N	54.97 3.95 -9.76 N	54.46 4.83 -5.94 N	77.17 5.40 -25.92 N	66.38 5.53 -11.04 N	64.91 6.46 -3.17 N	91.20 8.51 -10.96 N	100.83 8.25 -18.03 N	111.81 10.04 -3.01 N	94.88 5.93 -28.61 N	97.52 7.35 -18.03 N	111.38 8.90 -31.82 N	110.79 8.55 -32.73 N	103.81 7.18 -36.79 N	103.55 7.04 -40.16 N	103.52 6.99 -39.21 N	102.86 6.50 -44.37 N	104.26 5.93 -44.94 N	111.96 4.37 -62.03 N
BARRETT___2 23546	70.66 4.46 -18.92 N	67.79 4.32 -16.29 N	59.92 2.95 -21.45 N	62.45 2.67 -24.79 N	52.06 2.87 -14.03 N	52.38 3.56 -8.18 N	54.88 3.86 -9.76 N	54.38 4.75 -5.94 N	77.07 5.29 -25.92 N	66.27 5.41 -11.04 N	64.80 6.34 -3.17 N	91.11 8.41 -10.96 N	100.84 8.26 -18.03 N	111.85 10.08 -3.01 N	94.89 5.94 -28.61 N	97.54 7.36 -18.03 N	111.44 8.97 -31.81 N	106.02 8.55 -27.96 N	103.79 7.18 -36.77 N	103.55 7.04 -40.16 N	103.52 6.99 -39.21 N	102.86 6.50 -44.37 N	103.15 5.98 -43.78 N	105.17 4.19 -55.42 N
BEAVER RIVER___HYD 24048	47.89 0.60 0.00 N	47.73 0.55 0.00 N	35.84 0.31 0.00 N	35.40 0.41 0.00 N	35.60 0.44 0.00 N	40.87 0.22 0.00 N	41.62 0.35 0.00 N	43.20 -0.49 0.00 N	44.82 -1.04 0.00 N	49.13 -0.68 0.00 N	53.86 -1.43 0.00 N	69.50 -2.23 0.00 N	72.48 -2.07 0.00 N	95.95 -2.82 0.00 N	58.53 -1.81 0.00 N	69.95 -2.20 0.00 N	70.09 -0.57 0.00 N	68.81 -0.70 0.00 N	59.90 0.06 0.00 N	56.29 -0.06 0.00 N	57.66 0.34 0.00 N	52.41 0.42 0.00 N	53.44 0.05 0.00 N	45.38 -0.18 0.00 N
BEEBEE_GT_13 23619	49.83 2.54 0.00 N	49.33 2.15 0.00 N	36.96 1.43 0.00 N	36.50 1.51 0.00 N	36.61 1.44 0.00 N	42.44 1.79 0.00 N	43.32 2.05 0.00 N	45.59 1.90 0.00 N	48.00 2.14 0.00 N	52.83 3.02 0.00 N	58.52 3.23 0.00 N	75.98 4.25 0.00 N	79.36 4.81 0.00 N	105.94 7.17 0.00 N	65.07 4.72 0.00 N	77.43 5.28 0.00 N	76.31 5.65 0.00 N	74.10 4.59 0.00 N	62.71 2.69 -0.18 N	59.22 2.87 0.00 N	60.24 2.92 0.00 N	55.63 3.64 0.00 N	55.85 2.46 0.00 N	46.38 0.82 0.00 N
BETHLEHEM___STEEL 23779	44.99 -2.29 0.00 N	45.01 -2.17 0.00 N	34.07 -1.47 0.00 N	33.67 -1.32 0.00 N	33.59 -1.57 0.00 N	38.86 -1.79 0.00 N	39.46 -1.80 0.00 N	41.96 -1.73 0.00 N	44.55 -1.31 0.00 N	48.79 -1.02 0.00 N	54.35 -0.94 0.00 N	70.54 -1.19 0.00 N	73.90 -0.65 0.00 N	98.11 -0.66 0.00 N	60.23 -0.12 0.00 N	71.98 -0.17 0.00 N	66.35 -4.31 0.00 N	63.95 -5.56 0.00 N	55.53 -4.55 -0.24 N	52.86 -3.49 0.00 N	53.59 -3.73 0.00 N	50.22 -1.77 0.00 N	49.97 -3.42 0.00 N	41.00 -4.56 0.00 N
BINGHAMTON___COGEN 23790	46.94 -0.34 0.00 N	46.85 -0.32 0.00 N	35.37 -0.17 0.00 N	34.77 -0.22 0.00 N	34.95 -0.22 0.00 N	40.40 -0.25 0.00 N	41.15 -0.11 0.00 N	43.97 0.28 0.00 N	46.35 0.50 0.00 N	50.46 0.65 0.00 N	56.54 1.25 0.00 N	73.41 1.67 0.00 N	76.39 1.85 0.00 N	100.79 2.02 0.00 N	61.42 1.08 0.00 N	73.44 1.29 0.00 N	71.65 0.99 0.00 N	70.21 0.70 0.00 N	60.69 0.36 -0.49 N	57.08 0.73 0.00 N	58.01 0.69 0.00 N	53.08 1.09 0.00 N	53.23 -0.16 0.00 N	44.33 -1.23 0.00 N
BLACK RIVER___HYD 24047	47.25 -0.04 0.00 N	47.06 -0.12 0.00 N	35.32 -0.21 0.00 N	34.91 -0.08 0.00 N	35.12 -0.04 0.00 N	40.26 -0.39 0.00 N	41.03 -0.23 0.00 N	42.46 -1.23 0.00 N	43.82 -2.04 0.00 N	48.19 -1.62 0.00 N	52.45 -2.83 0.00 N	67.36 -4.38 0.00 N	70.45 -4.10 0.00 N	93.28 -5.48 0.00 N	56.79 -3.55 0.00 N	67.84 -4.31 0.00 N	70.02 -0.64 0.00 N	68.68 -0.83 0.00 N	60.08 0.24 0.00 N	56.46 0.11 0.00 N	57.95 0.63 0.00 N	52.77 0.78 0.00 N	53.66 0.27 0.00 N	45.29 -0.27 0.00 N
BLUE_CIRC_CHEM_DRP 24182	50.09 2.80 0.00 N	49.93 2.76 0.00 N	37.49 1.95 0.00 N	36.90 1.91 0.00 N	37.24 2.08 0.00 N	42.96 2.30 0.00 N	43.28 2.02 0.00 N	45.39 1.70 0.00 N	47.30 1.44 0.00 N	51.28 1.47 0.00 N	56.65 1.36 0.00 N	73.37 1.63 0.00 N	75.88 1.33 0.00 N	100.65 1.88 0.00 N	61.40 1.06 0.00 N	73.37 1.22 0.00 N	74.41 3.75 0.00 N	73.19 3.68 0.00 N	62.48 3.05 0.41 N	59.11 2.76 0.00 N	60.07 2.75 0.00 N	54.43 2.44 0.00 N	55.79 2.40 0.00 N	47.34 1.78 0.00 N

BOC_GAS_DRP 24189	49.99 2.70 0.00 N	49.86 2.68 0.00 N	37.45 1.92 0.00 N	36.89 1.91 0.00 N	37.25 2.09 0.00 N	42.98 2.32 0.00 N	43.37 2.11 0.00 N	45.42 1.73 0.00 N	47.27 1.42 0.00 N	51.24 1.44 0.00 N	56.56 1.27 0.00 N	73.19 1.45 0.00 N	75.69 1.14 0.00 N	100.45 1.68 0.00 N	61.28 0.93 0.00 N	73.26 1.11 0.00 N	74.05 3.39 0.00 N	72.92 3.41 0.00 N	62.14 2.87 0.57 N	58.94 2.59 0.00 N	59.90 2.58 0.00 N	54.33 2.34 0.00 N	55.58 2.19 0.00 N	47.20 1.64 0.00 N
BOWLINE___1 23526	49.49 2.20 0.00 N	49.21 2.04 0.00 N	37.09 1.55 0.00 N	36.34 1.35 0.00 N	36.47 1.31 0.00 N	42.29 1.64 0.00 N	43.19 1.93 0.00 N	46.27 2.58 0.00 N	48.99 3.13 0.00 N	53.14 3.33 0.00 N	59.55 4.26 0.00 N	77.72 5.99 0.00 N	80.88 6.33 0.00 N	106.87 8.10 0.00 N	65.28 4.94 0.00 N	78.28 6.13 0.00 N	78.01 7.35 0.00 N	76.81 7.30 0.00 N	68.52 6.16 -2.52 N	60.19 5.58 1.74 N	62.00 5.56 0.88 N	55.23 5.04 1.80 N	57.14 4.65 0.90 N	47.05 3.55 2.06 N
BOWLINE___2 23595	49.17 1.88 0.00 N	48.85 1.67 0.00 N	36.91 1.38 0.00 N	36.18 1.19 0.00 N	36.28 1.12 0.00 N	42.04 1.39 0.00 N	42.94 1.67 0.00 N	45.95 2.26 0.00 N	48.63 2.78 0.00 N	52.67 2.87 0.00 N	58.89 3.60 0.00 N	76.78 5.05 0.00 N	79.86 5.31 0.00 N	105.48 6.71 0.00 N	64.42 4.08 0.00 N	77.33 5.18 0.00 N	78.08 7.42 0.00 N	76.81 7.30 0.00 N	68.58 6.22 -2.52 N	60.25 5.64 1.74 N	61.99 5.56 0.89 N	55.25 5.09 1.83 N	57.22 4.75 0.92 N	47.01 3.55 2.10 N
BROOKHAVEN___DRP 24191	70.04 3.84 -18.92 N	67.89 4.42 -16.29 N	60.41 3.43 -21.45 N	62.97 3.19 -24.79 N	52.49 3.30 -14.03 N	52.67 3.84 -8.18 N	54.96 3.94 -9.76 N	54.53 4.90 -5.94 N	77.26 5.49 -25.92 N	66.45 5.60 -11.04 N	64.18 5.72 -3.17 N	90.42 7.73 -10.96 N	100.17 7.59 -18.03 N	110.45 8.67 -3.01 N	93.89 5.08 -28.47 N	93.27 5.86 -15.27 N	110.38 7.91 -31.81 N	103.78 7.78 -26.49 N	102.94 6.34 -36.76 N	102.82 6.31 -40.16 N	103.01 6.48 -39.21 N	102.49 6.13 -44.37 N	102.20 5.39 -43.42 N	102.40 3.46 -53.38 N
BROOKLYN_NAVY_YARD 23515	51.24 3.95 0.00 N	50.99 3.81 0.00 N	38.35 2.81 0.00 N	37.48 2.49 0.00 N	37.71 2.55 0.00 N	43.79 3.14 0.00 N	44.82 3.56 0.00 N	48.19 4.50 0.00 N	51.04 5.12 -0.07 N	55.29 5.48 0.00 N	62.12 6.65 -0.18 N	80.41 8.67 0.00 N	83.14 8.59 0.00 N	109.29 10.53 0.00 N	66.73 6.38 0.00 N	80.05 7.90 -12.14 N	92.62 9.82 -0.02 N	79.19 9.66 -0.02 N	70.64 8.20 -2.60 N	75.06 7.44 -11.27 N	70.43 7.45 -5.66 N	70.44 6.81 -11.64 N	65.64 6.41 -5.84 N	63.68 4.78 -13.34 N
BURROWS___LYONSDAL 23803	48.21 0.92 0.00 N	48.05 0.87 0.00 N	36.13 0.60 0.00 N	35.62 0.63 0.00 N	35.83 0.66 0.00 N	41.26 0.61 0.00 N	41.92 0.65 0.00 N	43.88 0.19 0.00 N	45.82 -0.03 0.00 N	49.99 0.19 0.00 N	55.29 0.00 0.00 N	71.65 -0.08 0.00 N	74.57 0.02 0.00 N	98.73 -0.04 0.00 N	60.30 -0.04 0.00 N	72.13 -0.02 0.00 N	71.86 1.20 0.00 N	70.55 1.04 0.00 N	60.98 1.14 0.00 N	57.36 1.01 0.00 N	58.64 1.32 0.00 N	53.29 1.30 0.00 N	54.35 0.96 0.00 N	46.02 0.46 0.00 N
CALPINE BETH_PAGE_GT4 24209	70.58 4.38 -18.92 N	67.83 4.36 -16.29 N	60.21 3.23 -21.45 N	62.72 2.95 -24.79 N	52.22 3.03 -14.03 N	52.49 3.66 -8.18 N	54.98 3.95 -9.76 N	54.49 4.86 -5.94 N	77.22 5.44 -25.92 N	66.59 5.74 -11.04 N	65.17 6.71 -3.17 N	91.73 9.04 -10.96 N	101.67 9.09 -18.03 N	112.98 11.21 -3.01 N	95.87 6.71 -28.81 N	101.24 8.24 -20.86 N	112.79 10.32 -31.81 N	106.46 9.94 -27.01 N	104.81 8.20 -36.77 N	104.51 8.00 -40.16 N	104.61 8.08 -39.21 N	103.69 7.33 -44.37 N	103.50 6.57 -43.54 N	104.34 4.69 -54.09 N
CALSPAN___DRP 24200	44.99 -2.29 0.00 N	45.01 -2.17 0.00 N	34.07 -1.47 0.00 N	33.67 -1.32 0.00 N	33.59 -1.57 0.00 N	38.86 -1.79 0.00 N	39.46 -1.80 0.00 N	41.96 -1.73 0.00 N	44.55 -1.31 0.00 N	48.79 -1.02 0.00 N	54.35 -0.94 0.00 N	70.54 -1.19 0.00 N	73.90 -0.65 0.00 N	98.11 -0.66 0.00 N	60.23 -0.12 0.00 N	71.98 -0.17 0.00 N	66.35 -4.31 0.00 N	63.95 -5.56 0.00 N	55.53 -4.55 -0.24 N	52.86 -3.49 0.00 N	53.59 -3.73 0.00 N	50.22 -1.77 0.00 N	49.97 -3.42 0.00 N	41.00 -4.56 0.00 N
CARR STREET_E_SYR 24060	46.62 -0.67 0.00 N	46.49 -0.69 0.00 N	35.00 -0.54 0.00 N	34.49 -0.50 0.00 N	34.61 -0.55 0.00 N	39.89 -0.76 0.00 N	40.48 -0.79 0.00 N	42.61 -1.08 0.00 N	44.60 -1.25 0.00 N	48.50 -1.31 0.00 N	53.84 -1.45 0.00 N	69.84 -1.90 0.00 N	72.73 -1.82 0.00 N	96.36 -2.41 0.00 N	58.91 -1.43 0.00 N	70.54 -1.61 0.00 N	69.67 -0.99 0.00 N	68.33 -1.18 0.00 N	59.07 -0.90 -0.13 N	55.62 -0.73 0.00 N	56.63 -0.69 0.00 N	51.73 -0.26 0.00 N	53.12 -0.27 0.00 N	44.97 -0.59 0.00 N
CARTHAGE___PAPER 23857	47.25 -0.04 0.00 N	47.06 -0.12 0.00 N	35.32 -0.21 0.00 N	34.91 -0.08 0.00 N	35.12 -0.04 0.00 N	40.26 -0.39 0.00 N	41.03 -0.23 0.00 N	42.46 -1.23 0.00 N	43.82 -2.04 0.00 N	48.19 -1.62 0.00 N	52.45 -2.83 0.00 N	67.36 -4.38 0.00 N	70.45 -4.10 0.00 N	93.28 -5.48 0.00 N	56.79 -3.55 0.00 N	67.84 -4.31 0.00 N	69.32 -1.34 0.00 N	67.98 -1.53 0.00 N	60.02 0.18 0.00 N	56.41 0.06 0.00 N	57.84 0.52 0.00 N	52.61 0.62 0.00 N	53.55 0.16 0.00 N	45.33 -0.23 0.00 N
CE_DUNWOOD___DRP 24194	50.66 3.37 0.00 N	50.46 3.28 0.00 N	37.98 2.44 0.00 N	37.16 2.17 0.00 N	37.37 2.21 0.00 N	43.37 2.72 0.00 N	44.32 3.06 0.00 N	47.56 3.87 0.00 N	50.30 4.45 0.00 N	54.55 4.75 0.00 N	61.10 5.81 0.00 N	79.45 7.71 0.00 N	82.31 7.76 0.00 N	108.45 9.69 0.00 N	66.20 5.86 0.00 N	79.35 7.20 0.00 N	78.81 8.62 0.47 N	77.99 8.48 0.00 N	69.61 7.18 -2.59 N	60.34 6.54 2.55 N	62.56 6.53 1.29 N	55.27 5.93 2.65 N	57.61 5.55 1.33 N	46.63 4.10 3.03 N
CE_MILLWOOD___DRP 24193	50.28 2.99 0.00 N	50.09 2.91 0.00 N	37.70 2.17 0.00 N	36.91 1.92 0.00 N	37.11 1.95 0.00 N	43.06 2.41 0.00 N	43.98 2.72 0.00 N	47.17 3.49 0.00 N	49.88 4.03 0.00 N	54.09 4.29 0.00 N	60.56 5.28 0.00 N	78.79 7.05 0.00 N	81.67 7.12 0.00 N	107.66 8.89 0.00 N	65.72 5.38 0.00 N	78.79 6.64 0.00 N	78.60 8.34 0.40 N	77.78 8.27 0.00 N	69.42 7.00 -2.58 N	60.56 6.31 2.10 N	62.56 6.31 1.07 N	55.50 5.72 2.21 N	57.62 5.34 1.11 N	46.95 3.92 2.53 N
CE_NYC2_DRP 24202	66.13 4.62 -14.22 N	56.90 4.61 -5.12 N	52.09 3.47 -13.09 N	38.12 3.13 0.00 N	38.37 3.21 0.00 N	44.85 3.90 -0.29 N	53.26 4.34 -7.66 N	69.06 5.20 -20.18 N	73.50 5.76 -21.89 N	92.71 6.19 -36.71 N	67.39 7.46 -4.65 N	81.54 9.64 -0.16 N	83.98 9.43 0.00 N	110.22 11.45 0.00 N	67.15 6.80 0.00 N	80.68 8.53 -91.03 N	171.44 9.75 -86.19 N	165.29 9.59 -96.96 N	164.94 8.14 -111.84 N	175.63 7.44 -90.32 N	155.09 7.45 -88.40 N	147.15 6.76 -86.70 N	146.44 6.35 -86.70 N	114.32 4.74 -64.02 N

CE_NYC_DRP 24195	51.56 4.27 0.00 N	51.33 4.16 0.00 N	38.62 3.09 0.00 N	37.75 2.76 0.00 N	37.98 2.82 0.00 N	44.10 3.45 0.00 N	45.13 3.87 0.00 N	48.50 4.81 0.00 N	51.38 5.46 -0.07 N	55.66 5.86 0.00 N	62.59 7.12 -0.18 N	81.01 9.27 0.00 N	83.75 9.20 0.00 N	110.15 11.38 0.00 N	67.23 6.88 0.00 N	80.74 8.59 0.00 N	93.05 9.68 -12.71 N	79.05 9.52 -0.02 N	70.52 8.08 -2.60 N	75.04 7.33 -11.36 N	70.37 7.34 -5.71 N	70.44 6.71 -11.74 N	65.58 6.30 -5.89 N	63.70 4.69 -13.45 N
CH_MIDHUDSON___DRP 24192	49.45 2.17 0.00 N	49.30 2.12 0.00 N	37.10 1.57 0.00 N	36.38 1.39 0.00 N	36.61 1.45 0.00 N	42.47 1.81 0.00 N	43.22 1.96 0.00 N	46.24 2.55 0.00 N	48.70 2.85 0.00 N	52.80 3.00 0.00 N	58.98 3.69 0.00 N	76.76 5.03 0.00 N	79.67 5.12 0.00 N	105.35 6.58 0.00 N	64.34 3.99 0.00 N	77.09 4.94 0.00 N	78.86 8.20 0.00 N	77.29 7.78 0.00 N	68.46 6.52 -2.10 N	62.15 5.80 0.00 N	63.05 5.73 0.00 N	57.19 5.20 0.00 N	58.25 4.86 0.00 N	49.11 3.55 0.00 N
CH_MISC_IPPS 23765	49.73 2.44 0.00 N	49.53 2.35 0.00 N	37.26 1.72 0.00 N	36.50 1.51 0.00 N	36.72 1.56 0.00 N	42.60 1.95 0.00 N	43.44 2.18 0.00 N	46.58 2.89 0.00 N	49.13 3.28 0.00 N	53.31 3.51 0.00 N	59.63 4.34 0.00 N	77.69 5.95 0.00 N	80.64 6.09 0.00 N	106.65 7.88 0.00 N	65.15 4.81 0.00 N	78.04 5.89 0.00 N	78.64 7.98 0.00 N	76.88 7.37 0.00 N	68.35 6.22 -2.29 N	61.82 5.47 0.00 N	62.65 5.33 0.00 N	56.77 4.78 0.00 N	57.82 4.43 0.00 N	48.66 3.10 0.00 N
CH_RES_BVR_FALLS 23983	47.27 -0.02 0.00 N	47.16 -0.02 0.00 N	35.53 0.00 0.00 N	35.00 0.01 0.00 N	35.17 0.01 0.00 N	40.65 0.00 0.00 N	41.25 -0.02 0.00 N	43.65 -0.04 0.00 N	45.75 -0.11 0.00 N	49.68 -0.13 0.00 N	55.05 -0.24 0.00 N	71.28 -0.46 0.00 N	73.97 -0.58 0.00 N	98.00 -0.77 0.00 N	59.88 -0.46 0.00 N	71.52 -0.63 0.00 N	69.25 -1.41 0.00 N	68.19 -1.32 0.00 N	58.70 -1.14 0.00 N	55.22 -1.13 0.00 N	56.23 -1.09 0.00 N	50.85 -1.14 0.00 N	52.32 -1.07 0.00 N	45.06 -0.50 0.00 N
CH_RES_NIAGARA 23895	44.96 -2.32 0.00 N	45.00 -2.18 0.00 N	34.07 -1.46 0.00 N	33.70 -1.29 0.00 N	33.55 -1.62 0.00 N	38.88 -1.77 0.00 N	39.34 -1.93 0.00 N	41.59 -2.10 0.00 N	44.13 -1.73 0.00 N	48.27 -1.54 0.00 N	53.52 -1.77 0.00 N	69.20 -2.54 0.00 N	72.45 -2.10 0.00 N	96.32 -2.45 0.00 N	59.21 -1.13 0.00 N	70.64 -1.51 0.00 N	64.87 -5.79 0.00 N	62.35 -7.16 0.00 N	54.38 -5.68 -0.22 N	51.67 -4.68 0.00 N	52.45 -4.87 0.00 N	49.29 -2.70 0.00 N	49.71 -3.68 0.00 N	40.91 -4.65 0.00 N
CH_RES_SYRACUSE 23985	46.04 -1.24 0.00 N	45.94 -1.24 0.00 N	34.59 -0.94 0.00 N	34.12 -0.87 0.00 N	34.25 -0.92 0.00 N	39.54 -1.11 0.00 N	40.20 -1.06 0.00 N	42.50 -1.19 0.00 N	44.49 -1.36 0.00 N	48.29 -1.52 0.00 N	53.56 -1.73 0.00 N	69.47 -2.27 0.00 N	72.40 -2.14 0.00 N	95.94 -2.83 0.00 N	58.65 -1.70 0.00 N	70.08 -2.07 0.00 N	69.74 -0.92 0.00 N	68.40 -1.11 0.00 N	58.90 -1.08 -0.14 N	55.67 -0.68 0.00 N	56.86 -0.46 0.00 N	51.94 -0.05 0.00 N	53.44 0.05 0.00 N	45.10 -0.46 0.00 N
CORNELL____ 23752	46.81 -0.47 0.00 N	46.38 -0.80 0.00 N	34.69 -0.84 0.00 N	34.09 -0.90 0.00 N	34.17 -0.99 0.00 N	39.73 -0.93 0.00 N	40.76 -0.50 0.00 N	43.60 -0.09 0.00 N	46.22 0.37 0.00 N	50.67 0.86 0.00 N	56.51 1.22 0.00 N	74.04 2.30 0.00 N	77.28 2.73 0.00 N	102.81 4.04 0.00 N	62.94 2.59 0.00 N	75.19 3.04 0.00 N	70.31 -0.35 0.00 N	68.68 -0.83 0.00 N	59.16 -0.96 -0.28 N	55.79 -0.56 0.00 N	56.80 -0.52 0.00 N	52.09 0.10 0.00 N	52.38 -1.01 0.00 N	43.65 -1.91 0.00 N
COXSACKIE___GT 23611	48.93 1.64 0.00 N	48.77 1.60 0.00 N	36.73 1.19 0.00 N	36.11 1.13 0.00 N	36.40 1.24 0.00 N	42.14 1.49 0.00 N	42.60 1.34 0.00 N	45.28 1.59 0.00 N	48.49 2.64 0.00 N	52.94 3.13 0.00 N	59.14 3.85 0.00 N	77.09 5.35 0.00 N	80.18 5.63 0.00 N	106.42 7.65 0.00 N	65.05 4.71 0.00 N	77.94 5.79 0.00 N	79.21 8.55 0.00 N	77.85 8.34 0.00 N	67.77 6.52 -1.41 N	62.27 5.92 0.00 N	63.05 5.73 0.00 N	57.08 5.09 0.00 N	57.98 4.59 0.00 N	48.75 3.19 0.00 N
CRESCENT___HYD 24018	50.45 3.17 0.00 N	50.23 3.06 0.00 N	37.74 2.21 0.00 N	37.21 2.22 0.00 N	37.73 2.57 0.00 N	43.54 2.89 0.00 N	43.76 2.49 0.00 N	45.76 2.07 0.00 N	47.63 1.78 0.00 N	51.66 1.85 0.00 N	57.05 1.76 0.00 N	73.96 2.22 0.00 N	76.59 2.04 0.00 N	101.85 3.08 0.00 N	62.24 1.90 0.00 N	74.29 2.15 0.00 N	75.54 4.88 0.00 N	74.31 4.80 0.00 N	63.42 3.83 0.25 N	59.84 3.49 0.00 N	60.82 3.50 0.00 N	55.06 3.07 0.00 N	56.33 2.94 0.00 N	47.88 2.32 0.00 N
CRUCIBLE_METL_DRP 24180	46.04 -1.24 0.00 N	45.94 -1.24 0.00 N	34.59 -0.94 0.00 N	34.12 -0.87 0.00 N	34.25 -0.92 0.00 N	39.54 -1.11 0.00 N	40.20 -1.06 0.00 N	42.50 -1.19 0.00 N	44.49 -1.36 0.00 N	48.29 -1.52 0.00 N	53.56 -1.73 0.00 N	69.47 -2.27 0.00 N	72.40 -2.14 0.00 N	95.94 -2.83 0.00 N	58.65 -1.70 0.00 N	70.08 -2.07 0.00 N	69.74 -0.92 0.00 N	68.40 -1.11 0.00 N	58.90 -1.08 -0.14 N	55.67 -0.68 0.00 N	56.86 -0.46 0.00 N	51.94 -0.05 0.00 N	53.44 0.05 0.00 N	45.10 -0.46 0.00 N
CSC___481_PGEN 24222	69.92 3.72 -18.92 N	67.85 4.38 -16.29 N	60.38 3.40 -21.45 N	62.93 3.16 -24.79 N	52.45 3.26 -14.03 N	52.63 3.80 -8.18 N	54.93 3.90 -9.76 N	54.49 4.86 -5.94 N	77.23 5.45 -25.92 N	66.37 5.52 -11.04 N	63.87 5.42 -3.17 N	89.96 7.27 -10.96 N	99.69 7.11 -18.03 N	109.85 8.08 -3.01 N	93.51 4.69 -28.47 N	92.66 5.25 -15.27 N	110.24 7.77 -31.81 N	103.65 7.65 -26.49 N	102.82 6.22 -36.76 N	102.65 6.14 -40.16 N	102.84 6.31 -39.21 N	102.39 6.03 -44.37 N	102.10 5.29 -43.42 N	102.36 3.42 -53.38 N
DANSKAMMER___1 23586	49.18 1.89 0.00 N	49.00 1.82 0.00 N	36.86 1.33 0.00 N	36.11 1.12 0.00 N	36.31 1.15 0.00 N	42.13 1.48 0.00 N	42.98 1.71 0.00 N	46.09 2.40 0.00 N	48.60 2.74 0.00 N	52.69 2.88 0.00 N	58.93 3.64 0.00 N	76.74 5.01 0.00 N	79.64 5.09 0.00 N	105.28 6.52 0.00 N	64.31 3.97 0.00 N	77.11 4.96 0.00 N	78.64 7.98 0.00 N	76.88 7.37 0.00 N	68.35 6.22 -2.29 N	61.82 5.47 0.00 N	62.65 5.33 0.00 N	56.77 4.78 0.00 N	57.82 4.43 0.00 N	48.66 3.10 0.00 N
DANSKAMMER___2 23589	49.18 1.89 0.00 N	49.00 1.82 0.00 N	36.86 1.33 0.00 N	36.11 1.12 0.00 N	36.31 1.15 0.00 N	42.13 1.48 0.00 N	42.98 1.71 0.00 N	46.09 2.40 0.00 N	48.60 2.74 0.00 N	52.69 2.88 0.00 N	58.93 3.64 0.00 N	76.74 5.01 0.00 N	79.64 5.09 0.00 N	105.28 6.52 0.00 N	64.31 3.97 0.00 N	77.11 4.96 0.00 N	78.64 7.98 0.00 N	76.88 7.37 0.00 N	68.35 6.22 -2.29 N	61.82 5.47 0.00 N	62.65 5.33 0.00 N	56.77 4.78 0.00 N	57.82 4.43 0.00 N	48.66 3.10 0.00 N

DANSKAMMER___3 23590	49.18 1.89 0.00 N	49.00 1.82 0.00 N	36.86 1.33 0.00 N	36.11 1.12 0.00 N	36.31 1.15 0.00 N	42.13 1.48 0.00 N	42.98 1.71 0.00 N	46.09 2.40 0.00 N	48.60 2.74 0.00 N	52.69 2.88 0.00 N	58.93 3.64 0.00 N	76.74 5.01 0.00 N	79.64 5.09 0.00 N	105.28 6.52 0.00 N	64.31 3.97 0.00 N	77.11 4.96 0.00 N	78.36 7.70 0.00 N	76.60 7.09 0.00 N	68.11 5.98 0.00 N	61.59 5.24 0.00 N	62.42 5.10 0.00 N	56.57 4.58 0.00 N	57.61 4.22 0.00 N	48.48 2.92 0.00 N
DANSKAMMER___4 23591	49.18 1.89 0.00 N	49.00 1.82 0.00 N	36.86 1.33 0.00 N	36.11 1.12 0.00 N	36.31 1.15 0.00 N	42.13 1.48 0.00 N	42.98 1.71 0.00 N	46.09 2.40 0.00 N	48.60 2.74 0.00 N	52.69 2.88 0.00 N	58.93 3.64 0.00 N	76.74 5.01 0.00 N	79.64 5.09 0.00 N	105.28 6.52 0.00 N	64.31 3.97 0.00 N	77.11 4.96 0.00 N	78.36 7.70 0.00 N	76.60 7.09 0.00 N	68.11 5.98 0.00 N	61.53 5.18 0.00 N	62.42 5.10 0.00 N	56.57 4.58 0.00 N	57.61 4.22 0.00 N	48.48 2.92 0.00 N
DANSKAMMER___DIESEL 23592	49.18 1.89 0.00 N	49.00 1.82 0.00 N	36.86 1.33 0.00 N	36.11 1.12 0.00 N	36.31 1.15 0.00 N	42.13 1.48 0.00 N	42.98 1.71 0.00 N	46.09 2.40 0.00 N	48.60 2.74 0.00 N	52.69 2.88 0.00 N	58.93 3.64 0.00 N	76.74 5.01 0.00 N	79.64 5.09 0.00 N	105.28 6.52 0.00 N	64.31 3.97 0.00 N	77.11 4.96 0.00 N	78.64 7.98 0.00 N	76.88 7.37 0.00 N	68.35 6.22 0.00 N	61.82 5.47 0.00 N	62.65 5.33 0.00 N	56.77 4.78 0.00 N	57.82 4.43 0.00 N	48.66 3.10 0.00 N
DASHVILLE___HYD 23610	49.22 1.93 0.00 N	49.08 1.90 0.00 N	36.93 1.40 0.00 N	36.21 1.22 0.00 N	36.40 1.24 0.00 N	42.22 1.57 0.00 N	43.04 1.78 0.00 N	46.11 2.42 0.00 N	48.53 2.67 0.00 N	52.56 2.75 0.00 N	58.73 3.44 0.00 N	76.45 4.71 0.00 N	79.33 4.78 0.00 N	104.88 6.12 0.00 N	64.06 3.71 0.00 N	76.88 4.73 0.00 N	79.42 8.76 0.00 N	77.99 8.48 0.00 N	69.13 7.06 0.00 N	62.66 6.31 0.00 N	63.51 6.19 0.00 N	57.55 5.56 0.00 N	58.57 5.18 0.00 N	49.25 3.69 0.00 N
DOGLEVILLE___HYD 23807	49.10 1.81 0.00 N	48.88 1.70 0.00 N	36.80 1.27 0.00 N	36.13 1.14 0.00 N	36.56 1.40 0.00 N	42.52 1.87 0.00 N	42.97 1.71 0.00 N	46.06 2.37 0.00 N	48.56 2.70 0.00 N	52.68 2.87 0.00 N	59.02 3.74 0.00 N	77.05 5.31 0.00 N	79.96 5.41 0.00 N	106.25 7.48 0.00 N	64.91 4.57 0.00 N	77.87 5.72 0.00 N	76.60 5.94 0.00 N	75.14 5.63 0.00 N	64.15 4.31 0.00 N	60.29 3.94 0.00 N	61.45 4.13 0.00 N	55.73 3.74 0.00 N	56.65 3.26 0.00 N	47.88 2.32 0.00 N
DUNKIRK___1 23563	41.83 -5.46 0.00 N	41.95 -5.23 0.00 N	32.02 -3.51 0.00 N	31.73 -3.26 0.00 N	31.80 -3.36 0.00 N	36.46 -4.20 0.00 N	37.04 -4.22 0.00 N	39.60 -4.09 0.00 N	42.04 -3.81 0.00 N	46.09 -3.72 0.00 N	51.45 -3.84 0.00 N	67.03 -4.71 0.00 N	70.28 -4.27 0.00 N	93.03 -5.74 0.00 N	57.01 -3.33 0.00 N	68.63 -3.52 0.00 N	65.57 -5.09 0.00 N	63.53 -5.98 0.00 N	54.95 -5.15 0.00 N	52.57 -3.78 0.00 N	53.31 -4.01 0.00 N	49.75 -2.24 0.00 N	48.42 -4.97 0.00 N	39.23 -6.33 0.00 N
DUNKIRK___2 23564	41.83 -5.46 0.00 N	41.95 -5.23 0.00 N	32.02 -3.51 0.00 N	31.73 -3.26 0.00 N	31.80 -3.36 0.00 N	36.46 -4.20 0.00 N	37.04 -4.22 0.00 N	39.60 -4.09 0.00 N	42.04 -3.81 0.00 N	46.09 -3.72 0.00 N	51.45 -3.84 0.00 N	67.03 -4.71 0.00 N	70.28 -4.27 0.00 N	93.03 -5.74 0.00 N	57.01 -3.33 0.00 N	68.63 -3.52 0.00 N	65.57 -5.09 0.00 N	63.53 -5.98 0.00 N	54.95 -5.15 0.00 N	52.57 -3.78 0.00 N	53.31 -4.01 0.00 N	49.75 -2.24 0.00 N	48.42 -4.97 0.00 N	39.23 -6.33 0.00 N
DUNKIRK___3 23565	42.60 -4.68 0.00 N	42.71 -4.47 0.00 N	32.51 -3.02 0.00 N	32.19 -2.80 0.00 N	32.22 -2.94 0.00 N	37.03 -3.62 0.00 N	37.62 -3.64 0.00 N	40.17 -3.52 0.00 N	42.65 -3.20 0.00 N	46.75 -3.06 0.00 N	52.15 -3.14 0.00 N	67.87 -3.86 0.00 N	71.14 -3.41 0.00 N	94.23 -4.54 0.00 N	57.77 -2.58 0.00 N	69.37 -2.77 0.00 N	66.00 -4.66 0.00 N	63.81 -5.70 0.00 N	55.25 -4.85 0.00 N	52.80 -3.55 0.00 N	53.54 -3.78 0.00 N	49.96 -2.03 0.00 N	48.85 -4.54 0.00 N	39.73 -5.83 0.00 N
DUNKIRK___4 23566	42.61 -4.68 0.00 N	42.71 -4.47 0.00 N	32.51 -3.02 0.00 N	32.19 -2.80 0.00 N	32.22 -2.94 0.00 N	37.03 -3.62 0.00 N	37.62 -3.64 0.00 N	40.17 -3.52 0.00 N	42.65 -3.20 0.00 N	46.75 -3.06 0.00 N	52.15 -3.14 0.00 N	67.87 -3.86 0.00 N	71.14 -3.41 0.00 N	94.23 -4.54 0.00 N	57.77 -2.58 0.00 N	69.37 -2.77 0.00 N	66.00 -4.66 0.00 N	63.81 -5.70 0.00 N	55.25 -4.85 0.00 N	52.80 -3.55 0.00 N	53.54 -3.78 0.00 N	49.96 -2.03 0.00 N	48.85 -4.54 0.00 N	39.73 -5.83 0.00 N
EAST HAMPTON___GT 23717	69.85 3.65 -18.92 N	67.79 4.32 -16.29 N	60.33 3.35 -21.45 N	62.89 3.11 -24.79 N	52.41 3.22 -14.03 N	52.57 3.75 -8.18 N	54.87 3.85 -9.76 N	54.43 4.81 -5.94 N	77.16 5.38 -25.92 N	66.28 5.43 -11.04 N	63.74 5.28 -3.17 N	89.77 7.08 -10.96 N	99.49 6.91 -18.03 N	109.61 7.83 -3.01 N	93.35 4.53 -28.48 N	92.51 5.09 -15.27 N	112.08 9.61 -31.81 N	107.47 11.47 -26.49 N	105.93 9.33 -36.76 N	105.64 9.13 -40.16 N	105.87 9.34 -39.21 N	104.94 8.58 -44.37 N	106.26 9.45 -43.42 N	105.41 6.47 -53.38 N
EAST RIVER___6 23660	51.63 4.34 0.00 N	51.43 4.25 0.00 N	38.71 3.18 0.00 N	37.82 2.83 0.00 N	38.06 2.89 0.00 N	44.18 3.53 0.00 N	45.24 3.98 0.00 N	48.65 4.96 0.00 N	51.56 5.64 -0.07 N	55.86 6.05 0.00 N	62.82 7.35 -0.18 N	81.21 9.47 0.00 N	83.89 9.34 0.00 N	110.28 11.51 0.00 N	67.32 6.98 0.00 N	80.83 8.68 0.00 N	92.62 9.82 -12.14 N	79.19 9.66 -0.02 N	70.58 8.14 -2.60 N	75.00 7.38 -11.27 N	70.37 7.39 -5.66 N	70.34 6.71 -11.64 N	65.53 6.30 -5.84 N	63.73 4.83 -13.34 N
EAST RIVER___7 23524	51.63 4.34 0.00 N	51.43 4.25 0.00 N	38.71 3.18 0.00 N	37.82 2.83 0.00 N	38.06 2.89 0.00 N	44.18 3.53 0.00 N	45.24 3.98 0.00 N	48.65 4.96 0.00 N	51.56 5.64 -0.07 N	55.86 6.05 0.00 N	62.82 7.35 -0.18 N	81.21 9.47 0.00 N	83.89 9.34 0.00 N	110.28 11.51 0.00 N	67.32 6.98 0.00 N	80.83 8.68 0.00 N	92.62 9.82 -12.14 N	79.19 9.66 -0.02 N	70.58 8.14 -2.60 N	75.00 7.38 -11.27 N	70.37 7.39 -5.66 N	70.34 6.71 -11.64 N	65.53 6.30 -5.84 N	63.73 4.83 -13.34 N
EAST_HAMPTON___DIESEL 23722	69.85 3.65 -18.92 N	67.79 4.32 -16.29 N	60.33 3.35 -21.45 N	62.89 3.11 -24.79 N	52.41 3.22 -14.03 N	52.57 3.75 -8.18 N	54.87 3.85 -9.76 N	54.43 4.81 -5.94 N	77.16 5.38 -25.92 N	66.28 5.43 -11.04 N	63.74 5.28 -3.17 N	89.77 7.08 -10.96 N	99.49 6.91 -18.03 N	109.61 7.83 -3.01 N	93.35 4.53 -28.48 N	92.51 5.09 -15.27 N	112.08 9.61 -31.81 N	107.47 11.47 -26.49 N	105.93 9.33 -36.76 N	105.64 9.13 -40.16 N	105.87 9.34 -39.21 N	104.94 8.58 -44.37 N	106.26 9.45 -43.42 N	105.41 6.47 -53.38 N

ELEC_TRO_TEK 24086	70.60 4.40 -18.92 N	67.82 4.35 -16.29 N	60.19 3.21 -21.45 N	62.70 2.92 -24.79 N	52.19 3.00 -14.03 N	52.46 3.64 -8.18 N	54.96 3.94 -9.76 N	54.48 4.86 -5.94 N	77.24 5.47 -25.92 N	66.64 5.79 -11.04 N	65.28 6.82 -3.17 N	91.86 9.17 -10.96 N	101.81 9.23 -18.03 N	113.21 11.44 -3.01 N	96.67 6.86 -29.47 N	107.35 8.38 -26.82 N	112.15 9.68 -31.81 N	106.13 9.38 -27.24 N	104.39 7.78 -36.77 N	104.06 7.55 -40.16 N	104.15 7.62 -39.21 N	103.27 6.91 -44.37 N	103.29 6.30 -43.60 N	104.49 4.51 -54.42 N
E_CANADA_CAP_HY 24051	49.54 2.25 0.00 N	49.24 2.07 0.00 N	37.01 1.48 0.00 N	36.72 1.74 0.00 N	36.79 1.63 0.00 N	42.26 1.61 0.00 N	43.10 1.84 0.00 N	44.98 1.29 0.00 N	46.96 1.11 0.00 N	51.42 1.61 0.00 N	56.42 1.13 0.00 N	72.89 1.15 0.00 N	75.90 1.35 0.00 N	100.39 1.63 0.00 N	60.82 0.47 0.00 N	72.21 0.06 0.00 N	75.04 4.38 0.00 N	73.68 4.17 0.00 N	62.83 2.99 0.00 N	59.51 3.16 0.00 N	60.59 3.27 0.00 N	54.95 2.96 0.00 N	55.85 2.46 0.00 N	47.15 1.59 0.00 N
E_CANADA_MHWK_HY 24050	49.10 1.81 0.00 N	48.88 1.70 0.00 N	36.80 1.27 0.00 N	36.13 1.14 0.00 N	36.56 1.40 0.00 N	42.52 1.87 0.00 N	42.97 1.71 0.00 N	46.06 2.37 0.00 N	48.56 2.70 0.00 N	52.68 2.87 0.00 N	59.02 3.74 0.00 N	77.05 5.31 0.00 N	79.96 5.41 0.00 N	106.25 7.48 0.00 N	64.91 4.57 0.00 N	77.87 5.72 0.00 N	76.60 5.94 0.00 N	75.14 5.63 0.00 N	64.15 4.31 0.00 N	60.29 3.94 0.00 N	61.45 4.13 0.00 N	55.73 3.74 0.00 N	56.65 3.26 0.00 N	47.88 2.32 0.00 N
E_FISHKILL___LBMP 23776	48.36 1.07 0.00 N	48.25 1.08 0.00 N	36.34 0.81 0.00 N	35.68 0.70 0.00 N	35.89 0.73 0.00 N	41.59 0.94 0.00 N	42.29 1.03 0.00 N	45.15 1.46 0.00 N	47.63 1.77 0.00 N	51.64 1.83 0.00 N	57.60 2.31 0.00 N	75.00 3.27 0.00 N	77.96 3.41 0.00 N	103.17 4.40 0.00 N	63.01 2.67 0.00 N	75.45 3.31 0.00 N	78.22 7.56 0.00 N	77.02 7.51 0.00 N	68.80 6.28 -2.68 N	62.75 5.58 -0.82 N	63.31 5.56 -0.43 N	57.91 5.04 -0.88 N	58.58 4.75 -0.44 N	50.08 3.51 -1.01 N
FAR ROCKAWAY___4 23548	71.07 4.86 -18.92 N	68.17 4.70 -16.29 N	60.37 3.39 -21.45 N	62.84 3.07 -24.79 N	52.35 3.16 -14.03 N	52.68 3.85 -8.18 N	55.00 3.98 -9.76 N	54.31 4.68 -5.94 N	76.32 4.54 -25.92 N	65.37 4.52 -11.04 N	62.96 4.51 -3.17 N	88.76 6.07 -10.96 N	98.17 5.59 -18.03 N	108.77 7.00 -3.01 N	94.13 4.31 -29.48 N	104.26 5.28 -26.84 N	113.22 10.74 -31.82 N	112.68 10.08 -33.09 N	105.19 8.56 -36.79 N	104.79 8.28 -40.16 N	104.84 8.31 -39.21 N	103.95 7.59 -44.37 N	105.78 7.37 -45.02 N	113.66 5.56 -62.54 N
FENNER___WINDPWR 24204	48.20 0.92 0.00 N	48.04 0.87 0.00 N	36.13 0.60 0.00 N	35.61 0.62 0.00 N	35.79 0.62 0.00 N	41.24 0.58 0.00 N	41.81 0.54 0.00 N	43.68 -0.01 0.00 N	45.70 -0.15 0.00 N	49.81 0.00 0.00 N	55.27 -0.02 0.00 N	71.70 -0.04 0.00 N	74.59 0.04 0.00 N	98.70 -0.07 0.00 N	60.40 0.06 0.00 N	72.22 0.07 0.00 N	71.93 1.27 0.00 N	70.62 1.11 0.00 N	61.34 1.50 0.00 N	57.82 1.47 0.00 N	58.98 1.66 0.00 N	53.71 1.72 0.00 N	54.72 1.33 0.00 N	46.20 0.64 0.00 N
FIBERTEK___ENERGY 23856	46.04 -1.24 0.00 N	45.94 -1.24 0.00 N	34.59 -0.94 0.00 N	34.12 -0.87 0.00 N	34.25 -0.92 0.00 N	39.54 -1.11 0.00 N	40.20 -1.06 0.00 N	42.50 -1.19 0.00 N	44.49 -1.36 0.00 N	48.29 -1.52 0.00 N	53.56 -1.73 0.00 N	69.47 -2.27 0.00 N	72.40 -2.14 0.00 N	95.94 -2.83 0.00 N	58.65 -1.70 0.00 N	70.08 -2.07 0.00 N	69.74 -0.92 0.00 N	68.40 -1.11 0.00 N	58.90 -1.08 -0.14 N	55.67 -0.68 0.00 N	56.86 -0.46 0.00 N	51.94 -0.05 0.00 N	53.44 0.05 0.00 N	45.10 -0.46 0.00 N
FITZPATRICK____ 23598	45.40 -1.89 0.00 N	45.30 -1.88 0.00 N	34.12 -1.41 0.00 N	33.62 -1.37 0.00 N	33.76 -1.40 0.00 N	39.05 -1.61 0.00 N	39.64 -1.62 0.00 N	42.00 -1.69 0.00 N	44.03 -1.82 0.00 N	47.75 -2.05 0.00 N	53.01 -2.28 0.00 N	68.69 -3.05 0.00 N	71.46 -3.09 0.00 N	94.71 -4.05 0.00 N	57.88 -2.46 0.00 N	69.23 -2.92 0.00 N	68.33 -2.33 0.00 N	67.08 -2.43 0.00 N	57.84 -2.09 -0.09 N	54.49 -1.86 0.00 N	55.43 -1.89 0.00 N	50.53 -1.46 0.00 N	52.06 -1.33 0.00 N	44.10 -1.46 0.00 N
FORT ORANGE____ 23900	51.77 4.48 0.00 N	51.53 4.36 0.00 N	38.64 3.11 0.00 N	37.97 2.98 0.00 N	38.31 3.15 0.00 N	44.29 3.64 0.00 N	44.31 3.05 0.00 N	46.03 2.35 0.00 N	48.08 2.22 0.00 N	52.09 2.28 0.00 N	57.70 2.41 0.00 N	74.85 3.12 0.00 N	77.36 2.81 0.00 N	102.55 3.78 0.00 N	62.57 2.22 0.00 N	74.87 2.72 0.00 N	75.82 5.16 0.00 N	74.51 5.00 0.00 N	63.91 4.07 0.00 N	60.07 3.72 0.00 N	61.05 3.73 0.00 N	55.27 3.28 0.00 N	56.54 3.15 0.00 N	47.97 2.41 0.00 N
FORT_DRUM_COGEN 23780	47.15 -0.14 0.00 N	46.96 -0.21 0.00 N	35.25 -0.28 0.00 N	34.84 -0.15 0.00 N	35.05 -0.11 0.00 N	40.18 -0.47 0.00 N	40.95 -0.31 0.00 N	42.38 -1.31 0.00 N	43.74 -2.11 0.00 N	48.10 -1.71 0.00 N	52.38 -2.91 0.00 N	67.29 -4.45 0.00 N	70.37 -4.18 0.00 N	93.17 -5.60 0.00 N	56.73 -3.62 0.00 N	67.79 -4.36 0.00 N	69.88 -0.78 0.00 N	68.54 -0.97 0.00 N	59.96 0.12 0.00 N	56.35 0.00 0.00 N	57.84 0.52 0.00 N	52.67 0.68 0.00 N	53.55 0.16 0.00 N	45.24 -0.32 0.00 N
FPL FAR_ROCK_GT1 24212	71.07 4.86 -18.92 N	68.17 4.70 -16.29 N	60.37 3.39 -21.45 N	62.84 3.07 -24.79 N	52.35 3.16 -14.03 N	52.68 3.85 -8.18 N	55.00 3.98 -9.76 N	54.31 4.68 -5.94 N	76.32 4.54 -25.92 N	65.37 4.52 -11.04 N	62.96 4.51 -3.17 N	88.76 6.07 -10.96 N	98.17 5.59 -18.03 N	108.77 7.00 -3.01 N	94.13 4.31 -29.48 N	104.26 5.28 -26.84 N	112.44 9.96 -31.82 N	111.98 9.38 -33.09 N	104.59 7.96 -36.79 N	104.17 7.66 -40.16 N	104.27 7.74 -39.21 N	103.38 7.02 -44.37 N	105.24 6.83 -45.02 N	113.25 5.15 -62.54 N
FPL FAR_ROCK_GT2 23815	71.07 4.86 -18.92 N	68.17 4.70 -16.29 N	60.37 3.39 -21.45 N	62.84 3.07 -24.79 N	52.35 3.16 -14.03 N	52.68 3.85 -8.18 N	55.00 3.98 -9.76 N	54.31 4.68 -5.94 N	76.32 4.54 -25.92 N	65.37 4.52 -11.04 N	62.96 4.51 -3.17 N	88.76 6.07 -10.96 N	98.17 5.59 -18.03 N	108.77 7.00 -3.01 N	94.13 4.31 -29.48 N	104.26 5.28 -26.84 N	113.22 10.74 -31.82 N	112.68 10.08 -33.09 N	105.19 8.56 -36.79 N	104.79 8.28 -40.16 N	104.84 8.31 -39.21 N	103.95 7.59 -44.37 N	105.78 7.37 -45.02 N	113.66 5.56 -62.54 N
FRANKLIN_FALL_HYD 24054	47.59 0.30 0.00 N	47.42 0.25 0.00 N	35.71 0.18 0.00 N	35.16 0.17 0.00 N	35.33 0.17 0.00 N	40.74 0.09 0.00 N	41.28 0.02 0.00 N	43.43 -0.26 0.00 N	45.45 -0.40 0.00 N	49.51 -0.30 0.00 N	54.69 -0.60 0.00 N	70.98 -0.75 0.00 N	73.74 -0.81 0.00 N	97.68 -1.09 0.00 N	59.75 -0.60 0.00 N	71.34 -0.81 0.00 N	67.76 -2.90 0.00 N	67.01 -2.50 0.00 N	57.57 -2.27 0.00 N	54.15 -2.20 0.00 N	55.14 -2.18 0.00 N	49.60 -2.39 0.00 N	51.25 -2.14 0.00 N	44.51 -1.05 0.00 N

FULTON COGEN____ 23766	46.33 -0.95 0.00 N	46.20 -0.97 0.00 N	34.78 -0.75 0.00 N	34.29 -0.70 0.00 N	34.44 -0.73 0.00 N	39.75 -0.91 0.00 N	40.40 -0.87 0.00 N	42.60 -1.09 0.00 N	44.58 -1.27 0.00 N	48.43 -1.38 0.00 N	53.77 -1.52 0.00 N	69.73 -2.00 0.00 N	72.64 -1.91 0.00 N	96.29 -2.48 0.00 N	58.80 -1.54 0.00 N	70.13 -2.02 0.00 N	70.31 -0.35 0.00 N	68.95 -0.56 0.00 N	59.24 -0.72 0.00 N	55.84 -0.51 0.00 N	56.80 -0.52 0.00 N	51.83 -0.16 0.00 N	53.23 -0.16 0.00 N	44.97 -0.59 0.00 N
G.F.CEMENT____DRP 24184	51.21 3.93 0.00 N	50.78 3.60 0.00 N	37.96 2.42 0.00 N	37.29 2.30 0.00 N	37.88 2.72 0.00 N	43.85 3.20 0.00 N	44.22 2.96 0.00 N	46.25 2.56 0.00 N	48.00 2.15 0.00 N	51.59 1.79 0.00 N	56.90 1.61 0.00 N	73.94 2.20 0.00 N	76.81 2.26 0.00 N	102.47 3.70 0.00 N	62.90 2.56 0.00 N	75.19 3.04 0.00 N	74.76 4.10 0.00 N	73.47 3.96 0.00 N	62.72 3.05 0.17 N	59.05 2.70 0.00 N	60.07 2.75 0.00 N	54.28 2.29 0.00 N	55.74 2.35 0.00 N	47.47 1.91 0.00 N
GARDENVILLE____LBMP 24039	43.52 -3.77 0.00 N	43.66 -3.52 0.00 N	33.12 -2.41 0.00 N	32.83 -2.16 0.00 N	32.73 -2.44 0.00 N	37.77 -2.88 0.00 N	38.23 -3.03 0.00 N	40.42 -3.27 0.00 N	42.85 -3.00 0.00 N	47.05 -2.75 0.00 N	52.20 -3.09 0.00 N	67.28 -4.46 0.00 N	70.48 -4.07 0.00 N	93.44 -5.33 0.00 N	57.27 -3.07 0.00 N	68.50 -3.65 0.00 N	66.14 -4.52 0.00 N	63.74 -5.77 0.00 N	55.35 -4.73 0.00 N	52.74 -3.61 0.00 N	53.48 -3.84 0.00 N	50.12 -1.87 0.00 N	49.87 -3.52 0.00 N	40.82 -4.74 0.00 N
GENERAL____MILLS 23808	44.99 -2.29 0.00 N	45.01 -2.17 0.00 N	34.07 -1.47 0.00 N	33.67 -1.32 0.00 N	33.59 -1.57 0.00 N	38.86 -1.79 0.00 N	39.46 -1.80 0.00 N	41.96 -1.73 0.00 N	44.55 -1.31 0.00 N	48.79 -1.02 0.00 N	54.35 -0.94 0.00 N	70.54 -1.19 0.00 N	73.90 -0.65 0.00 N	98.11 -0.66 0.00 N	60.23 -0.12 0.00 N	71.98 -0.17 0.00 N	66.35 -4.31 0.00 N	63.95 -5.56 0.00 N	55.53 -4.55 0.00 N	52.86 -3.49 0.00 N	53.59 -3.73 0.00 N	50.22 -1.77 0.00 N	49.97 -3.42 0.00 N	41.00 -4.56 0.00 N
GE_PLASTICS____DRP 24183	49.72 2.44 0.00 N	49.57 2.40 0.00 N	37.22 1.69 0.00 N	36.66 1.67 0.00 N	37.02 1.86 0.00 N	42.73 2.07 0.00 N	43.14 1.88 0.00 N	45.21 1.52 0.00 N	47.02 1.17 0.00 N	50.97 1.16 0.00 N	56.28 0.99 0.00 N	72.85 1.12 0.00 N	75.35 0.80 0.00 N	100.01 1.24 0.00 N	61.02 0.68 0.00 N	72.82 0.67 0.00 N	73.77 3.11 0.00 N	72.64 3.13 0.00 N	62.01 2.57 0.40 N	58.72 2.37 0.00 N	59.67 2.35 0.00 N	54.07 2.08 0.00 N	55.31 1.92 0.00 N	46.97 1.41 0.00 N
GILBOA____1 23756	50.08 2.80 0.00 N	50.08 2.90 0.00 N	37.61 2.08 0.00 N	37.02 2.03 0.00 N	37.35 2.19 0.00 N	43.11 2.46 0.00 N	43.50 2.24 0.00 N	45.62 1.93 0.00 N	47.51 1.66 0.00 N	51.48 1.68 0.00 N	56.85 1.56 0.00 N	73.45 1.71 0.00 N	75.79 1.24 0.00 N	100.63 1.87 0.00 N	61.31 0.97 0.00 N	73.28 1.13 0.00 N	74.05 3.39 0.00 N	73.26 3.75 0.00 N	64.03 3.17 0.00 N	59.34 2.99 0.00 N	60.30 2.98 0.00 N	54.75 2.76 0.00 N	55.85 2.46 0.00 N	47.29 1.73 0.00 N
GILBOA____2 23757	50.08 2.80 0.00 N	50.08 2.90 0.00 N	37.61 2.08 0.00 N	37.02 2.03 0.00 N	37.35 2.19 0.00 N	43.11 2.46 0.00 N	43.50 2.24 0.00 N	45.62 1.93 0.00 N	47.51 1.66 0.00 N	51.48 1.68 0.00 N	56.85 1.56 0.00 N	73.45 1.71 0.00 N	75.79 1.24 0.00 N	100.63 1.87 0.00 N	61.31 0.97 0.00 N	73.28 1.13 0.00 N	74.26 3.60 0.00 N	73.26 3.75 0.00 N	64.03 3.17 0.00 N	59.34 2.99 0.00 N	60.30 2.98 0.00 N	54.75 2.76 0.00 N	55.85 2.46 0.00 N	47.29 1.73 0.00 N
GILBOA____3 23758	50.08 2.80 0.00 N	50.08 2.90 0.00 N	37.61 2.08 0.00 N	37.02 2.03 0.00 N	37.35 2.19 0.00 N	43.11 2.46 0.00 N	43.50 2.24 0.00 N	45.62 1.93 0.00 N	47.51 1.66 0.00 N	51.48 1.68 0.00 N	56.85 1.56 0.00 N	73.45 1.71 0.00 N	75.79 1.24 0.00 N	100.63 1.87 0.00 N	61.31 0.97 0.00 N	73.28 1.13 0.00 N	73.98 3.32 0.00 N	72.92 3.41 0.00 N	63.79 2.93 0.00 N	59.34 2.99 0.00 N	60.30 2.98 0.00 N	54.75 2.76 0.00 N	55.85 2.46 0.00 N	47.29 1.73 0.00 N
GILBOA____4 23759	50.08 2.80 0.00 N	50.08 2.90 0.00 N	37.61 2.08 0.00 N	37.02 2.03 0.00 N	37.35 2.19 0.00 N	43.11 2.46 0.00 N	43.50 2.24 0.00 N	45.62 1.93 0.00 N	47.51 1.66 0.00 N	51.48 1.68 0.00 N	56.85 1.56 0.00 N	73.45 1.71 0.00 N	75.79 1.24 0.00 N	100.63 1.87 0.00 N	61.31 0.97 0.00 N	73.28 1.13 0.00 N	74.26 3.60 0.00 N	73.26 3.75 0.00 N	64.03 3.17 0.00 N	59.34 2.99 0.00 N	60.30 2.98 0.00 N	54.75 2.76 0.00 N	55.85 2.46 0.00 N	47.29 1.73 0.00 N
GILBOA____ 23599	50.08 2.80 0.00 N	50.08 2.90 0.00 N	37.61 2.08 0.00 N	37.02 2.03 0.00 N	37.35 2.19 0.00 N	43.11 2.46 0.00 N	43.50 2.24 0.00 N	45.62 1.93 0.00 N	47.51 1.66 0.00 N	51.48 1.68 0.00 N	56.85 1.56 0.00 N	73.45 1.71 0.00 N	75.79 1.24 0.00 N	100.63 1.87 0.00 N	61.31 0.97 0.00 N	73.28 1.13 0.00 N	74.26 3.60 0.00 N	73.26 3.75 0.00 N	64.03 3.17 0.00 N	59.34 2.99 0.00 N	60.30 2.98 0.00 N	54.75 2.76 0.00 N	55.85 2.46 0.00 N	47.29 1.73 0.00 N
GINNA____ 23603	46.77 -0.52 0.00 N	46.46 -0.71 0.00 N	34.82 -0.71 0.00 N	34.39 -0.60 0.00 N	34.52 -0.65 0.00 N	39.89 -0.76 0.00 N	40.55 -0.72 0.00 N	42.50 -1.19 0.00 N	44.48 -1.38 0.00 N	48.65 -1.15 0.00 N	53.61 -1.68 0.00 N	69.37 -2.37 0.00 N	72.26 -2.29 0.00 N	96.23 -2.53 0.00 N	58.95 -1.39 0.00 N	70.16 -1.99 0.00 N	66.00 -4.66 0.00 N	64.16 -5.35 0.00 N	55.88 -4.13 0.00 N	52.63 -3.72 0.00 N	53.59 -3.73 0.00 N	49.34 -2.65 0.00 N	50.13 -3.26 0.00 N	41.92 -3.64 0.00 N
GLEN PARK____ 23778	47.42 0.14 0.00 N	47.23 0.05 0.00 N	35.44 -0.09 0.00 N	35.04 0.05 0.00 N	35.26 0.09 0.00 N	40.40 -0.25 0.00 N	41.18 -0.08 0.00 N	42.59 -1.10 0.00 N	43.97 -1.89 0.00 N	48.33 -1.47 0.00 N	52.74 -2.55 0.00 N	67.85 -3.88 0.00 N	71.10 -3.45 0.00 N	94.19 -4.57 0.00 N	57.24 -3.10 0.00 N	68.44 -3.71 0.00 N	71.01 0.35 0.00 N	69.65 0.14 0.00 N	60.68 0.84 0.00 N	57.03 0.68 0.00 N	58.58 1.26 0.00 N	53.39 1.40 0.00 N	54.19 0.80 0.00 N	45.65 0.09 0.00 N
GLENWOOD_IC_1_G5 23712	70.80 4.59 -18.92 N	67.94 4.47 -16.29 N	60.36 3.38 -21.45 N	62.94 3.16 -24.79 N	52.39 3.20 -14.03 N	52.74 3.91 -8.18 N	55.22 4.20 -9.76 N	54.79 5.16 -5.94 N	77.48 5.70 -25.92 N	66.56 5.71 -11.04 N	65.33 6.87 -3.17 N	91.89 9.20 -10.96 N	101.88 9.30 -18.03 N	113.00 11.23 -3.01 N	96.39 6.74 -29.31 N	106.35 7.57 -26.64 N	111.73 9.26 -31.81 N	105.91 8.97 -27.43 N	104.15 7.54 -36.77 N	103.67 7.16 -40.16 N	103.75 7.22 -39.21 N	102.86 6.50 -44.37 N	102.96 5.93 -43.64 N	104.93 4.69 -54.68 N

23688	GLENWOOD_IC_2_G1	70.80	67.94	60.36	62.94	52.39	52.74	55.22	54.79	77.48	66.56	65.33	91.89	101.88	113.00	94.36	80.58	111.87	105.48	104.32	103.72	103.81	102.96	102.97	103.88
		4.59	4.47	3.38	3.16	3.20	3.91	4.20	5.16	5.70	5.71	6.87	9.20	9.30	11.23	6.74	7.55	9.40	9.17	7.72	7.21	7.28	6.60	6.09	4.51
		-18.92	-16.29	-21.45	-24.79	-14.03	-8.18	-9.76	-5.94	-25.92	-11.04	-3.17	-10.96	-18.03	-3.01	-27.28	-0.88	-31.81	-26.80	-36.76	-40.16	-39.21	-44.37	-43.49	-53.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	70.80	67.94	60.36	62.94	52.39	52.74	55.22	54.79	77.48	66.56	65.33	91.89	101.88	113.00	94.36	80.58	111.87	105.48	104.32	103.72	103.81	102.96	102.97	103.88
		4.59	4.47	3.38	3.16	3.20	3.91	4.20	5.16	5.70	5.71	6.87	9.20	9.30	11.23	6.74	7.55	9.40	9.17	7.72	7.21	7.28	6.60	6.09	4.51
		-18.92	-16.29	-21.45	-24.79	-14.03	-8.18	-9.76	-5.94	-25.92	-11.04	-3.17	-10.96	-18.03	-3.01	-27.28	-0.88	-31.81	-26.80	-36.76	-40.16	-39.21	-44.37	-43.49	-53.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	70.80	67.94	60.36	62.94	52.39	52.74	55.22	54.79	77.48	66.56	65.33	91.89	101.88	113.00	96.38	106.35	111.73	105.91	104.15	103.67	103.75	102.86	102.96	104.93
		4.59	4.47	3.38	3.16	3.20	3.91	4.20	5.16	5.70	5.71	6.87	9.20	9.30	11.23	6.74	7.57	9.26	8.97	7.54	7.16	7.22	6.50	5.93	4.69
		-18.92	-16.29	-21.45	-24.79	-14.03	-8.18	-9.76	-5.94	-25.92	-11.04	-3.17	-10.96	-18.03	-3.01	-29.30	-26.64	-31.81	-27.43	-36.77	-40.16	-39.21	-44.37	-43.64	-54.68
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	70.80	67.94	60.36	62.94	52.39	52.74	55.22	54.79	77.48	66.56	65.33	91.89	101.88	113.00	96.38	106.35	111.73	105.91	104.15	103.67	103.75	102.86	102.96	104.93
		4.59	4.47	3.38	3.16	3.20	3.91	4.20	5.16	5.70	5.71	6.87	9.20	9.30	11.23	6.74	7.57	9.26	8.97	7.54	7.16	7.22	6.50	5.93	4.69
		-18.92	-16.29	-21.45	-24.79	-14.03	-8.18	-9.76	-5.94	-25.92	-11.04	-3.17	-10.96	-18.03	-3.01	-29.30	-26.64	-31.81	-27.43	-36.77	-40.16	-39.21	-44.37	-43.64	-54.68
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	69.85	67.79	60.33	62.89	52.41	52.57	54.87	54.43	77.16	66.28	63.74	89.77	99.49	109.61	93.35	92.51	112.08	107.47	105.93	105.64	105.87	104.94	106.26	105.41
		3.65	4.32	3.35	3.11	3.22	3.75	3.85	4.81	5.38	5.43	5.28	7.08	6.91	7.83	4.53	5.09	9.61	11.47	9.33	9.13	9.34	8.58	9.45	6.47
		-18.92	-16.29	-21.45	-24.79	-14.03	-8.18	-9.76	-5.94	-25.92	-11.0														

GOWANUS_GT1_3 24079	66.14 4.63 -14.22 N	56.95 4.65 -5.12 N	86.68 3.60 -47.55 N	85.99 3.27 -47.74 N	86.93 3.35 -48.42 N	86.04 4.07 -41.32 N	57.35 4.54 -11.55 N	69.25 5.39 -20.18 N	151.05 5.97 -99.23 N	104.15 6.28 -48.06 N	71.96 7.33 -9.34 N	80.94 9.19 -0.02 N	83.46 8.91 0.00 N	108.58 9.81 0.00 N	65.35 5.01 0.00 N	78.28 6.14 0.00 N	171.23 9.54 -91.03 N	165.15 9.45 -86.19 N	164.82 8.02 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT1_4 24080	66.14 4.63 -14.22 N	56.95 4.65 -5.12 N	86.68 3.60 -47.55 N	85.99 3.27 -47.74 N	86.93 3.35 -48.42 N	86.04 4.07 -41.32 N	57.35 4.54 -11.55 N	69.25 5.39 -20.18 N	151.05 5.97 -99.23 N	104.15 6.28 -48.06 N	71.96 7.33 -9.34 N	80.94 9.19 -0.02 N	83.46 8.91 0.00 N	108.58 9.81 0.00 N	65.35 5.01 0.00 N	78.28 6.14 0.00 N	171.23 9.54 -91.03 N	165.15 9.45 -86.19 N	164.82 8.02 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT1_5 24084	66.14 4.63 -14.22 N	56.95 4.65 -5.12 N	86.68 3.60 -47.55 N	85.99 3.27 -47.74 N	86.93 3.35 -48.42 N	86.04 4.07 -41.32 N	57.35 4.54 -11.55 N	69.25 5.39 -20.18 N	151.05 5.97 -99.23 N	104.15 6.28 -48.06 N	71.96 7.33 -9.34 N	80.94 9.19 -0.02 N	83.46 8.91 0.00 N	108.58 9.81 0.00 N	65.35 5.01 0.00 N	78.28 6.14 0.00 N	171.23 9.54 -91.03 N	165.15 9.45 -86.19 N	164.82 8.02 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT1_6 24111	66.14 4.63 -14.22 N	56.95 4.65 -5.12 N	86.68 3.60 -47.55 N	85.99 3.27 -47.74 N	86.93 3.35 -48.42 N	86.04 4.07 -41.32 N	57.35 4.54 -11.55 N	69.25 5.39 -20.18 N	151.05 5.97 -99.23 N	104.15 6.28 -48.06 N	71.96 7.33 -9.34 N	80.94 9.19 -0.02 N	83.46 8.91 0.00 N	108.58 9.81 0.00 N	65.35 5.01 0.00 N	78.28 6.14 0.00 N	171.23 9.54 -91.03 N	165.15 9.45 -86.19 N	164.82 8.02 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT1_7 24112	66.14 4.63 -14.22 N	56.95 4.65 -5.12 N	86.68 3.60 -47.55 N	85.99 3.27 -47.74 N	86.93 3.35 -48.42 N	86.04 4.07 -41.32 N	57.35 4.54 -11.55 N	69.25 5.39 -20.18 N	151.05 5.97 -99.23 N	104.15 6.28 -48.06 N	71.96 7.33 -9.34 N	80.94 9.19 -0.02 N	83.46 8.91 0.00 N	108.58 9.81 0.00 N	65.35 5.01 0.00 N	78.28 6.14 0.00 N	171.23 9.54 -91.03 N	165.15 9.45 -86.19 N	164.82 8.02 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT1_8 24113	66.14 4.63 -14.22 N	56.95 4.65 -5.12 N	86.68 3.60 -47.55 N	85.99 3.27 -47.74 N	86.93 3.35 -48.42 N	86.04 4.07 -41.32 N	57.35 4.54 -11.55 N	69.25 5.39 -20.18 N	151.05 5.97 -99.23 N	104.15 6.28 -48.06 N	71.96 7.33 -9.34 N	80.94 9.19 -0.02 N	83.46 8.91 0.00 N	108.58 9.81 0.00 N	65.35 5.01 0.00 N	78.28 6.14 0.00 N	171.23 9.54 -91.03 N	165.15 9.45 -86.19 N	164.82 8.02 -96.96 N	175.85 7.66 -111.84 N	155.32 7.6			

GOWANUS_GT2_8 24121	65.57 4.06 -14.22 N	56.38 4.08 -5.12 N	86.60 3.52 -47.55 N	86.02 3.30 -47.74 N	86.96 3.38 -48.42 N	86.08 4.11 -41.32 N	57.39 4.58 -11.55 N	69.30 5.43 -20.18 N	151.10 6.02 -99.23 N	104.21 6.34 -48.06 N	71.72 7.09 -9.34 N	80.62 8.87 -0.02 N	83.09 8.55 0.00 N	108.44 9.67 0.00 N	65.36 5.01 0.00 N	78.39 6.24 0.00 N	171.16 9.47 -91.03 N	165.08 9.38 -86.19 N	164.76 7.96 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT3_1 24122	66.14 4.63 -14.22 N	56.95 4.65 -5.12 N	86.68 3.60 -47.55 N	85.99 3.27 -47.74 N	86.93 3.35 -48.42 N	86.04 4.07 -41.32 N	57.35 4.54 -11.55 N	69.25 5.39 -20.18 N	151.05 5.97 -99.23 N	104.15 6.28 -48.06 N	71.96 7.33 -9.34 N	80.94 9.19 -0.02 N	83.46 8.91 0.00 N	108.58 9.81 0.00 N	65.35 5.01 0.00 N	78.28 6.14 0.00 N	171.23 9.54 -91.03 N	165.15 9.45 -86.19 N	164.82 8.02 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT3_2 24123	66.14 4.63 -14.22 N	56.95 4.65 -5.12 N	86.68 3.60 -47.55 N	85.99 3.27 -47.74 N	86.93 3.35 -48.42 N	86.04 4.07 -41.32 N	57.35 4.54 -11.55 N	69.25 5.39 -20.18 N	151.05 5.97 -99.23 N	104.15 6.28 -48.06 N	71.96 7.33 -9.34 N	80.94 9.19 -0.02 N	83.46 8.91 0.00 N	108.58 9.81 0.00 N	65.35 5.01 0.00 N	78.28 6.14 0.00 N	171.23 9.54 -91.03 N	165.15 9.45 -86.19 N	164.82 8.02 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT3_3 24124	66.14 4.63 -14.22 N	56.95 4.65 -5.12 N	86.68 3.60 -47.55 N	85.99 3.27 -47.74 N	86.93 3.35 -48.42 N	86.04 4.07 -41.32 N	57.35 4.54 -11.55 N	69.25 5.39 -20.18 N	151.05 5.97 -99.23 N	104.15 6.28 -48.06 N	71.96 7.33 -9.34 N	80.94 9.19 -0.02 N	83.46 8.91 0.00 N	108.58 9.81 0.00 N	65.35 5.01 0.00 N	78.28 6.14 0.00 N	171.23 9.54 -91.03 N	165.15 9.45 -86.19 N	164.82 8.02 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT3_4 24125	66.14 4.63 -14.22 N	56.95 4.65 -5.12 N	86.68 3.60 -47.55 N	85.99 3.27 -47.74 N	86.93 3.35 -48.42 N	86.04 4.07 -41.32 N	57.35 4.54 -11.55 N	69.25 5.39 -20.18 N	151.05 5.97 -99.23 N	104.15 6.28 -48.06 N	71.96 7.33 -9.34 N	80.94 9.19 -0.02 N	83.46 8.91 0.00 N	108.58 9.81 0.00 N	65.35 5.01 0.00 N	78.28 6.14 0.00 N	171.23 9.54 -91.03 N	165.15 9.45 -86.19 N	164.82 8.02 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT3_5 24126	66.14 4.63 -14.22 N	56.95 4.65 -5.12 N	86.68 3.60 -47.55 N	85.99 3.27 -47.74 N	86.93 3.35 -48.42 N	86.04 4.07 -41.32 N	57.35 4.54 -11.55 N	69.25 5.39 -20.18 N	151.05 5.97 -99.23 N	104.15 6.28 -48.06 N	71.96 7.33 -9.34 N	80.94 9.19 -0.02 N	83.46 8.91 0.00 N	108.58 9.81 0.00 N	65.35 5.01 0.00 N	78.28 6.14 0.00 N	171.23 9.54 -91.03 N	165.15 9.45 -86.19 N	164.82 8.02 -96.96 N	175.85 7.66 -111.84 N	155.32 7.6			

GOWANUS_GT4_5 24134	65.57 4.06 -14.22 N	56.38 4.08 -5.12 N	86.60 3.52 -47.55 N	86.02 3.30 -47.74 N	86.96 3.38 -48.42 N	86.08 4.11 -41.32 N	57.39 4.58 -11.55 N	69.30 5.43 -20.18 N	151.10 6.02 -99.23 N	104.21 6.34 -48.06 N	71.72 7.09 -9.34 N	80.62 8.87 -0.02 N	83.09 8.55 0.00 N	108.44 9.67 0.00 N	65.36 5.01 0.00 N	78.39 6.24 0.00 N	171.16 9.47 -91.03 N	165.08 9.38 -86.19 N	164.76 7.96 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT4_6 24135	65.57 4.06 -14.22 N	56.38 4.08 -5.12 N	86.60 3.52 -47.55 N	86.02 3.30 -47.74 N	86.96 3.38 -48.42 N	86.08 4.11 -41.32 N	57.39 4.58 -11.55 N	69.30 5.43 -20.18 N	151.10 6.02 -99.23 N	104.21 6.34 -48.06 N	71.72 7.09 -9.34 N	80.62 8.87 -0.02 N	83.09 8.55 0.00 N	108.44 9.67 0.00 N	65.36 5.01 0.00 N	78.39 6.24 0.00 N	171.16 9.47 -91.03 N	165.08 9.38 -86.19 N	164.76 7.96 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT4_7 24136	65.57 4.06 -14.22 N	56.38 4.08 -5.12 N	86.60 3.52 -47.55 N	86.02 3.30 -47.74 N	86.96 3.38 -48.42 N	86.08 4.11 -41.32 N	57.39 4.58 -11.55 N	69.30 5.43 -20.18 N	151.10 6.02 -99.23 N	104.21 6.34 -48.06 N	71.72 7.09 -9.34 N	80.62 8.87 -0.02 N	83.09 8.55 0.00 N	108.44 9.67 0.00 N	65.36 5.01 0.00 N	78.39 6.24 0.00 N	171.16 9.47 -91.03 N	165.08 9.38 -86.19 N	164.76 7.96 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GOWANUS_GT4_8 24137	65.57 4.06 -14.22 N	56.38 4.08 -5.12 N	86.60 3.52 -47.55 N	86.02 3.30 -47.74 N	86.96 3.38 -48.42 N	86.08 4.11 -41.32 N	57.39 4.58 -11.55 N	69.30 5.43 -20.18 N	151.10 6.02 -99.23 N	104.21 6.34 -48.06 N	71.72 7.09 -9.34 N	80.62 8.87 -0.02 N	83.09 8.55 0.00 N	108.44 9.67 0.00 N	65.36 5.01 0.00 N	78.39 6.24 0.00 N	171.16 9.47 -91.03 N	165.08 9.38 -86.19 N	164.76 7.96 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
GRAHMSVILLE___HY 23607	50.44 3.15 0.00 N	50.06 2.88 0.00 N	37.73 2.20 0.00 N	36.96 1.97 0.00 N	37.04 1.88 0.00 N	42.94 2.29 0.00 N	43.91 2.64 0.00 N	47.15 3.46 0.00 N	50.08 4.23 0.00 N	54.46 4.65 0.00 N	61.16 5.87 0.00 N	80.04 8.31 0.00 N	83.42 8.87 0.00 N	110.35 11.58 0.00 N	67.51 7.16 0.00 N	80.93 8.79 0.00 N	78.36 7.70 0.00 N	76.95 7.44 0.00 N	67.53 5.74 -1.95 N	61.59 5.24 0.00 N	62.48 5.16 0.00 N	56.67 4.68 0.00 N	57.55 4.16 0.00 N	48.43 2.87 0.00 N
GREENIDGE___3 23582	44.77 -2.52 0.00 N	44.57 -2.61 0.00 N	33.79 -1.74 0.00 N	33.44 -1.55 0.00 N	33.46 -1.70 0.00 N	38.68 -1.97 0.00 N	39.30 -1.96 0.00 N	41.86 -1.82 0.00 N	44.05 -1.80 0.00 N	47.82 -1.99 0.00 N	53.73 -1.56 0.00 N	69.94 -1.80 0.00 N	73.13 -1.42 0.00 N	96.66 -2.11 0.00 N	59.53 -0.82 0.00 N	71.38 -0.77 0.00 N	68.19 -2.47 0.00 N	66.45 -3.06 0.00 N	57.56 -2.57 -0.29 N	54.43 -1.92 0.00 N	55.37 -1.95 0.00 N	51.00 -0.99 0.00 N	50.93 -2.46 0.00 N	42.19 -3.37 0.00 N
GREENIDGE___4 23583	44.72 -2.56 0.00 N	44.52 -2.65 0.00 N	33.73 -1.80 0.00 N	33.32 -1.67 0.00 N	33.32 -1.84 0.00 N	38.54 -2.11 0.00 N	39.21 -2.05 0.00 N	41.79 -1.90 0.00 N	44.02 -1.84 0.00 N	47.79 -2.01 0.00 N	53.71 -1.58 0.00 N	69.91 -1.83 0.00 N	73.07 -1.48 0.00 N	96.61 -2.16 0.00 N	59.50 -0.85 0.00 N	71.35 -0.80 0.00 N	68.19 -2.47 0.00 N	66.45 -3.06 0.00 N	57.56 -2.57 -0.29 N	54.43 -1.92 0.00 N	55.37 -1.95 0.00 N	51.00 -0.99 0.00 N	50.93 -2.46 0.00 N	42.14 -3.42 0.00 N
HARZA MOOSE___RIVER 24016	48.21 0.92 0.00 N	48.05 0.87 0.00 N	36.13 0.60 0.00 N	35.62 0.63 0.00 N	35.83 0.66 0.00 N	41.26 0.61 0.00 N	41.92 0.65 0.00 N	43.88 0.19 0.00 N	45.82 -0.03 0.00 N	49.99 0.19 0.00 N	55.29 0.00 0.00 N	71.65 -0.08 0.00 N	74.57 0.02 0.00 N	98.73 -0.04 0.00 N	60.30 -0.04 0.00 N	72.13 -0.02 0.00 N	71.86 1.20 0.00 N	70.55 1.04 0.00 N	60.98 1.14 0.00 N	57.36 1.01 0.00 N	58.64 1.32 0.00 N	53.29 1.30 0.00 N	54.35 0.96 0.00 N	46.02 0.46 0.00 N
HEMPSTEAD____ 23647	70.60 4.40 -18.92 N	67.82 4.35 -16.29 N	60.19 3.21 -21.45 N	62.70 2.92 -24.79 N	52.19 3.00 -14.03 N	52.46 3.64 -8.18 N	54.96 3.94 -9.76 N	54.48 4.86 -5.94 N	77.24 5.47 -25.92 N	66.64 5.79 -11.04 N	65.28 6.82 -3.17 N	91.86 9.17 -10.96 N	101.81 9.23 -18.03 N	113.21 11.44 -3.01 N	96.27 6.86 -29.06 N	104.28 8.38 -23.75 N	112.22 9.75 -31.81 N	106.30 9.45 -27.34 N	104.51 7.90 -36.77 N	104.12 7.61 -40.16 N	104.21 7.68 -39.21 N	103.33 6.97 -44.37 N	103.31 6.30 -43.62 N	104.76 4.65 -54.55 N
HICKLING___1 23621	46.97 -0.31 0.00 N	46.80 -0.38 0.00 N	35.28 -0.25 0.00 N	34.67 -0.31 0.00 N	34.80 -0.36 0.00 N	40.30 -0.35 0.00 N	41.26 0.00 0.00 N	44.28 0.59 0.00 N	46.83 0.98 0.00 N	51.10 1.30 0.00 N	57.50 2.21 0.00 N	74.90 3.16 0.00 N	78.19 3.64 0.00 N	103.14 4.37 0.00 N	62.97 2.63 0.00 N	75.42 3.27 0.00 N	73.13 2.47 0.00 N	71.25 1.74 0.00 N	60.99 0.78 -0.37 N	57.93 1.58 0.00 N	58.81 1.49 0.00 N	54.23 2.24 0.00 N	53.02 -0.37 0.00 N	43.33 -2.23 0.00 N
HICKLING___2 23622	46.98 -0.30 0.00 N	46.81 -0.37 0.00 N	35.29 -0.24 0.00 N	34.68 -0.31 0.00 N	34.81 -0.35 0.00 N	40.31 -0.34 0.00 N	41.27 0.01 0.00 N	44.29 0.60 0.00 N	46.84 0.99 0.00 N	51.11 1.31 0.00 N	57.52 2.23 0.00 N	74.92 3.18 0.00 N	78.21 3.66 0.00 N	103.17 4.40 0.00 N	62.99 2.64 0.00 N	75.43 3.29 0.00 N	73.13 2.47 0.00 N	71.25 1.74 0.00 N	60.99 0.78 -0.37 N	57.93 1.58 0.00 N	58.81 1.49 0.00 N	54.23 2.24 0.00 N	53.02 -0.37 0.00 N	43.33 -2.23 0.00 N
HIGH FALLS___HY 23754	49.19 1.90 0.00 N	48.98 1.81 0.00 N	36.85 1.32 0.00 N	36.19 1.20 0.00 N	36.39 1.23 0.00 N	42.15 1.49 0.00 N	42.79 1.53 0.00 N	45.32 1.63 0.00 N	48.07 2.21 0.00 N	52.42 2.62 0.00 N	58.63 3.34 0.00 N	76.38 4.64 0.00 N	79.45 4.91 0.00 N	105.38 6.62 0.00 N	64.37 4.03 0.00 N	77.17 5.02 0.00 N	80.84 10.18 0.00 N	79.38 9.87 0.00 N	69.38 7.36 -2.18 N	63.00 6.65 0.00 N	63.80 6.48 0.00 N	57.81 5.82 0.00 N	58.68 5.29 0.00 N	49.25 3.69 0.00 N
HILLBURN___GT 23639	49.18 1.89 0.00 N	48.97 1.80 0.00 N	36.86 1.33 0.00 N	36.11 1.12 0.00 N	36.26 1.10 0.00 N	42.06 1.40 0.00 N	42.94 1.68 0.00 N	45.98 2.29 0.00 N	48.64 2.79 0.00 N	52.72 2.92 0.00 N	59.01 3.72 0.00 N	77.13 5.40 0.00 N	80.28 5.73 0.00 N	106.08 7.31 0.00 N	64.79 4.44 0.00 N	77.61 5.46 0.00 N	79.42 8.76 0.00 N	78.13 8.62 0.00 N	69.11 6.82 -2.45 N	61.11 6.20 1.44 N	62.72 6.13 0.73 N	56.06 5.56 1.49 N	57.82 5.18 0.75 N	47.63 3.78 1.71 N

24031	HOLTSVIL I-5__GRP1	70.02	67.82	60.36	62.92	52.45	52.62	54.91	54.45	77.17	66.36	64.27	90.57	100.31	110.58	93.99	93.38	110.24	103.58	102.88	102.77	102.89	102.34	102.03	102.35
		3.82	4.35	3.38	3.15	3.26	3.79	3.88	4.83	5.39	5.51	5.81	7.87	7.73	8.81	5.18	5.97	7.77	7.58	6.28	6.26	6.36	5.98	5.23	3.42
		-18.92	-16.29	-21.45	-24.79	-14.03	-8.18	-9.76	-5.94	-25.92	-11.04	-3.17	-10.96	-18.03	-3.01	-28.47	-15.26	-31.81	-26.49	-36.76	-40.16	-39.21	-44.37	-43.41	-53.37
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	70.02	67.82	60.36	62.92	52.45	52.62	54.91	54.45	77.17	66.36	64.27	90.57	100.31	110.58	94.00	93.39	110.81	104.14	103.24	103.05	103.24	102.60	102.26	102.50
		3.82	4.35	3.38	3.15	3.26	3.79	3.88	4.83	5.39	5.51	5.81	7.87	7.73	8.81	5.18	5.97	8.34	8.13	6.64	6.54	6.71	6.24	5.45	3.55
		-18.92	-16.29	-21.45	-24.79	-14.03	-8.18	-9.76	-5.94	-25.92	-11.04	-3.17	-10.96	-18.03	-3.01	-28.49	-15.28	-31.81	-26.50	-36.76	-40.16	-39.21	-44.37	-43.42	-53.39
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	70.02	67.82	60.36	62.92	52.45	52.62	54.91	54.45	77.17	66.36	64.27	90.57	100.31	110.58	93.99	93.38	110.24	103.58	102.88	102.77	102.89	102.34	102.03	102.35
		3.82	4.35	3.38	3.15	3.26	3.79	3.88	4.83	5.39	5.51	5.81	7.87	7.73	8.81	5.18	5.97	7.77	7.58	6.28	6.26	6.36	5.98	5.23	3.42
		-18.92	-16.29	-21.45	-24.79	-14.03	-8.18	-9.76	-5.94	-25.92	-11.04	-3.17	-10.96	-18.03	-3.01	-28.47	-15.26	-31.81	-26.49	-36.76	-40.16	-39.21	-44.37	-43.41	-53.37
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	70.02	67.82	60.36	62.92	52.45	52.62	54.91	54.45	77.17	66.36	64.27	90.57	100.31	110.58	94.00	93.39	110.81	104.14	103.24	103.05	103.24	102.60	102.26	102.50
		3.82	4.35	3.38	3.15	3.26	3.79	3.88	4.83	5.39	5.51	5.81	7.87	7.73	8.81	5.18	5.97	8.34	8.13	6.64	6.54	6.71	6.24	5.45	3.55
		-18.92	-16.29	-21.45	-24.79	-14.03	-8.18	-9.76	-5.94	-25.92	-11.04	-3.17	-10.96	-18.03	-3.01	-28.49	-15.28	-31.81	-26.50	-36.76	-40.16	-39.21	-44.37	-43.42	-53.39
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	70.02	67.82	60.36	62.92	52.45	52.62	54.91	54.45	77.17	66.36	64.27	90.57	100.31	110.58	93.99	93.38	110.24	103.58	102.88	102.77	102.89	102.34	102.03	102.35
		3.82	4.35	3.38	3.15	3.26	3.79	3.88	4.83	5.39	5.51	5.81	7.87	7.73	8.81	5.18	5.97	7.77	7.58	6.28	6.26	6.36	5.98	5.23	3.42
		-18.92	-16.29	-21.45	-24.79	-14.03	-8.18	-9.76	-5.94	-25.92															

HQ_GEN_CHAT DC 23651	46.74 -0.54 0.00 N	46.66 -0.52 0.00 N	35.18 -0.36 0.00 N	34.68 -0.31 0.00 N	34.80 -0.36 0.00 N	40.20 -0.45 0.00 N	40.81 -0.45 0.00 N	43.11 -0.58 0.00 N	48.19 -1.19 0.23 N	50.00 -1.09 -1.44 N	50.10 -1.50 3.91 N	70.32 -1.42 0.00 N	50.00 -1.92 12.01 N	96.72 -2.05 0.00 N	59.15 -1.20 0.00 N	70.60 -1.54 0.00 N	68.54 -2.12 0.00 N	62.16 -1.95 5.40 N	58.16 -1.68 0.00 N	54.72 -1.63 0.00 N	55.72 -1.60 0.00 N	52.16 -1.72 -1.89 N	46.46 -1.50 5.43 N	44.88 -0.68 0.00 N
HUDAV+59+74_TH_GRP 23620	51.58 4.29 0.00 N	51.36 4.18 0.00 N	38.64 3.11 0.00 N	37.76 2.78 0.00 N	38.00 2.84 0.00 N	44.12 3.47 0.00 N	45.15 3.89 0.00 N	48.52 4.83 0.00 N	51.40 5.48 -0.07 N	55.69 5.89 0.00 N	62.63 7.16 -0.18 N	81.06 9.32 0.00 N	83.80 9.25 0.00 N	110.20 11.43 0.00 N	67.26 6.91 0.00 N	80.77 8.62 0.00 N	92.41 9.61 -12.14 N	78.98 9.45 -0.02 N	70.46 8.02 -2.60 N	74.89 7.27 -11.27 N	70.26 7.28 -5.66 N	70.23 6.60 -11.64 N	65.48 6.25 -5.84 N	63.55 4.65 -13.34 N
HUDSON AVE_GT_3 23810	51.58 4.29 0.00 N	51.36 4.18 0.00 N	38.64 3.11 0.00 N	37.76 2.78 0.00 N	38.00 2.84 0.00 N	44.12 3.47 0.00 N	45.15 3.89 0.00 N	48.52 4.83 0.00 N	51.40 5.48 -0.07 N	55.69 5.89 0.00 N	62.63 7.16 -0.18 N	81.06 9.32 0.00 N	83.80 9.25 0.00 N	110.20 11.43 0.00 N	67.26 6.91 0.00 N	80.77 8.62 0.00 N	92.41 9.61 -12.14 N	78.98 9.45 -0.02 N	70.46 8.02 -2.60 N	74.89 7.27 -11.27 N	70.26 7.28 -5.66 N	70.23 6.60 -11.64 N	65.48 6.25 -5.84 N	63.55 4.65 -13.34 N
HUDSON AVE_GT_4 23540	51.58 4.29 0.00 N	51.36 4.18 0.00 N	38.64 3.11 0.00 N	37.76 2.78 0.00 N	38.00 2.84 0.00 N	44.12 3.47 0.00 N	45.15 3.89 0.00 N	48.52 4.83 0.00 N	51.40 5.48 -0.07 N	55.69 5.89 0.00 N	62.63 7.16 -0.18 N	81.06 9.32 0.00 N	83.80 9.25 0.00 N	110.20 11.43 0.00 N	67.26 6.91 0.00 N	80.77 8.62 0.00 N	92.41 9.61 -12.14 N	78.98 9.45 -0.02 N	70.46 8.02 -2.60 N	74.89 7.27 -11.27 N	70.26 7.28 -5.66 N	70.23 6.60 -11.64 N	65.48 6.25 -5.84 N	63.55 4.65 -13.34 N
HUDSON AVE_GT_5 23657	51.58 4.29 0.00 N	51.36 4.18 0.00 N	38.64 3.11 0.00 N	37.76 2.78 0.00 N	38.00 2.84 0.00 N	44.12 3.47 0.00 N	45.15 3.89 0.00 N	48.52 4.83 0.00 N	51.40 5.48 -0.07 N	55.69 5.89 0.00 N	62.63 7.16 -0.18 N	81.06 9.32 0.00 N	83.80 9.25 0.00 N	110.20 11.43 0.00 N	67.26 6.91 0.00 N	80.77 8.62 0.00 N	92.41 9.61 -12.14 N	78.98 9.45 -0.02 N	70.46 8.02 -2.60 N	74.89 7.27 -11.27 N	70.26 7.28 -5.66 N	70.23 6.60 -11.64 N	65.48 6.25 -5.84 N	63.55 4.65 -13.34 N
HUDSON_AVE_10 24168	51.24 3.95 0.00 N	50.99 3.81 0.00 N	38.35 2.81 0.00 N	37.48 2.49 0.00 N	37.71 2.55 0.00 N	43.79 3.14 0.00 N	44.82 3.56 0.00 N	48.19 4.50 0.00 N	51.04 5.12 -0.07 N	55.29 5.48 0.00 N	62.12 6.65 -0.18 N	80.41 8.67 0.00 N	83.14 8.59 0.00 N	109.29 10.53 0.00 N	66.73 6.38 0.00 N	80.05 7.90 0.00 N	92.62 9.82 -12.14 N	79.19 9.66 -0.02 N	70.64 8.20 -2.60 N	75.06 7.44 -11.27 N	70.43 7.45 -5.66 N	70.44 6.81 -11.64 N	65.64 6.41 -5.84 N	63.68 4.78 -13.34 N
HUNTLEY___63 23557	45.22 -2.06 0.00 N	45.37 -1.81 0.00 N	34.35 -1.18 0.00 N	33.96 -1.03 0.00 N	33.84 -1.32 0.00 N	39.13 -1.52 0.00 N	39.62 -1.64 0.00 N	41.94 -1.75 0.00 N	44.51 -1.35 0.00 N	48.66 -1.14 0.00 N	54.08 -1.20 0.00 N	70.08 -1.66 0.00 N	73.30 -1.25 0.00 N	97.43 -1.34 0.00 N	59.84 -0.50 0.00 N	71.38 -0.77 0.00 N	65.43 -5.23 0.00 N	62.98 -6.53 0.00 N	54.79 -5.27 -0.22 N	52.12 -4.23 0.00 N	53.02 -4.30 0.00 N	49.81 -2.18 0.00 N	49.92 -3.47 0.00 N	41.05 -4.51 0.00 N
HUNTLEY___64 23558	45.22 -2.06 0.00 N	45.37 -1.81 0.00 N	34.35 -1.18 0.00 N	33.96 -1.03 0.00 N	33.84 -1.32 0.00 N	39.13 -1.52 0.00 N	39.62 -1.64 0.00 N	41.94 -1.75 0.00 N	44.51 -1.35 0.00 N	48.66 -1.14 0.00 N	54.08 -1.20 0.00 N	70.08 -1.66 0.00 N	73.30 -1.25 0.00 N	97.43 -1.34 0.00 N	59.84 -0.50 0.00 N	71.38 -0.77 0.00 N	65.43 -5.23 0.00 N	62.98 -6.53 0.00 N	54.79 -5.27 -0.22 N	52.12 -4.23 0.00 N	53.02 -4.30 0.00 N	49.81 -2.18 0.00 N	49.92 -3.47 0.00 N	41.05 -4.51 0.00 N
HUNTLEY___65 23559	45.22 -2.06 0.00 N	45.37 -1.81 0.00 N	34.35 -1.18 0.00 N	33.96 -1.03 0.00 N	33.84 -1.32 0.00 N	39.13 -1.52 0.00 N	39.62 -1.64 0.00 N	41.94 -1.75 0.00 N	44.51 -1.35 0.00 N	48.66 -1.14 0.00 N	54.08 -1.20 0.00 N	70.08 -1.66 0.00 N	73.30 -1.25 0.00 N	97.43 -1.34 0.00 N	59.84 -0.50 0.00 N	71.38 -0.77 0.00 N	65.43 -5.23 0.00 N	62.98 -6.53 0.00 N	54.79 -5.27 -0.22 N	52.12 -4.23 0.00 N	53.02 -4.30 0.00 N	49.81 -2.18 0.00 N	49.92 -3.47 0.00 N	41.05 -4.51 0.00 N
HUNTLEY___66 23560	45.22 -2.06 0.00 N	45.37 -1.81 0.00 N	34.35 -1.18 0.00 N	33.96 -1.03 0.00 N	33.84 -1.32 0.00 N	39.13 -1.52 0.00 N	39.62 -1.64 0.00 N	41.94 -1.75 0.00 N	44.51 -1.35 0.00 N	48.66 -1.14 0.00 N	54.08 -1.20 0.00 N	70.08 -1.66 0.00 N	73.30 -1.25 0.00 N	97.43 -1.34 0.00 N	59.84 -0.50 0.00 N	71.38 -0.77 0.00 N	65.43 -5.23 0.00 N	62.98 -6.53 0.00 N	54.79 -5.27 -0.22 N	52.12 -4.23 0.00 N	53.02 -4.30 0.00 N	49.81 -2.18 0.00 N	49.92 -3.47 0.00 N	41.05 -4.51 0.00 N
HUNTLEY___67 23561	44.68 -2.60 0.00 N	44.73 -2.45 0.00 N	33.87 -1.67 0.00 N	33.50 -1.48 0.00 N	33.38 -1.78 0.00 N	38.63 -2.02 0.00 N	39.14 -2.12 0.00 N	41.48 -2.21 0.00 N	44.00 -1.85 0.00 N	48.15 -1.66 0.00 N	53.48 -1.80 0.00 N	69.27 -2.47 0.00 N	72.53 -2.02 0.00 N	96.36 -2.41 0.00 N	59.19 -1.15 0.00 N	70.60 -1.55 0.00 N	64.80 -5.86 0.00 N	62.35 -7.16 0.00 N	54.33 -5.74 0.00 N	51.67 -4.68 0.00 N	52.39 -4.93 0.00 N	49.18 -2.81 0.00 N	49.33 -4.06 0.00 N	40.50 -5.06 0.00 N
HUNTLEY___68 23562	44.68 -2.60 0.00 N	44.73 -2.45 0.00 N	33.86 -1.67 0.00 N	33.50 -1.48 0.00 N	33.38 -1.78 0.00 N	38.63 -2.02 0.00 N	39.14 -2.12 0.00 N	41.48 -2.21 0.00 N	44.00 -1.85 0.00 N	48.15 -1.66 0.00 N	53.48 -1.81 0.00 N	69.27 -2.47 0.00 N	72.53 -2.02 0.00 N	96.36 -2.41 0.00 N	59.19 -1.15 0.00 N	70.60 -1.55 0.00 N	64.80 -5.86 0.00 N	62.35 -7.16 0.00 N	54.33 -5.74 -0.23 N	51.67 -4.68 0.00 N	52.39 -4.93 0.00 N	49.18 -2.81 0.00 N	49.33 -4.06 0.00 N	40.50 -5.06 0.00 N
INDECK___CORINTH 23802	50.45 3.16 0.00 N	49.99 2.81 0.00 N	37.41 1.88 0.00 N	36.83 1.84 0.00 N	37.38 2.22 0.00 N	43.25 2.60 0.00 N	43.62 2.36 0.00 N	45.69 2.01 0.00 N	47.59 1.74 0.00 N	51.48 1.68 0.00 N	56.83 1.54 0.00 N	73.90 2.16 0.00 N	76.82 2.27 0.00 N	102.50 3.73 0.00 N	62.83 2.49 0.00 N	75.13 2.98 0.00 N	73.63 2.97 0.00 N	72.36 2.85 0.00 N	61.75 2.09 0.18 N	58.15 1.80 0.00 N	59.15 1.83 0.00 N	53.39 1.40 0.00 N	54.89 1.50 0.00 N	46.70 1.14 0.00 N

INDECK____ILION 23567	48.19 0.91 0.00 N	48.03 0.86 0.00 N	36.17 0.64 0.00 N	35.57 0.58 0.00 N	35.86 0.70 0.00 N	41.56 0.90 0.00 N	42.09 0.83 0.00 N	44.78 1.09 0.00 N	47.07 1.22 0.00 N	51.11 1.30 0.00 N	56.97 1.68 0.00 N	74.13 2.39 0.00 N	76.99 2.44 0.00 N	101.82 3.05 0.00 N	61.65 1.31 0.00 N	73.64 1.49 0.00 N	73.91 3.25 0.00 N	72.64 3.13 0.00 N	62.11 2.27 0.00 N	58.44 2.09 0.00 N	59.56 2.24 0.00 N	54.02 2.03 0.00 N	55.15 1.76 0.00 N	46.79 1.23 0.00 N
INDECK____OLEAN 23982	47.49 0.20 0.00 N	47.36 0.19 0.00 N	35.90 0.37 0.00 N	35.45 0.46 0.00 N	35.49 0.33 0.00 N	41.00 0.34 0.00 N	41.84 0.58 0.00 N	44.28 0.59 0.00 N	45.99 0.14 0.00 N	50.25 0.45 0.00 N	56.01 0.72 0.00 N	72.65 0.92 0.00 N	76.36 1.81 0.00 N	101.43 2.66 0.00 N	62.15 1.80 0.00 N	74.84 2.69 0.00 N	68.89 -1.77 0.00 N	66.80 -2.71 0.00 N	57.58 -2.51 -0.25 N	55.05 -1.30 0.00 N	55.72 -1.60 0.00 N	52.30 0.31 0.00 N	52.48 -0.91 0.00 N	42.64 -2.92 0.00 N
INDECK____OSWEGO 23783	46.24 -1.05 0.00 N	46.11 -1.06 0.00 N	34.71 -0.82 0.00 N	34.22 -0.77 0.00 N	34.37 -0.79 0.00 N	39.67 -0.98 0.00 N	40.32 -0.95 0.00 N	42.50 -1.19 0.00 N	44.37 -1.48 0.00 N	48.05 -1.75 0.00 N	53.56 -1.73 0.00 N	69.40 -2.34 0.00 N	72.26 -2.29 0.00 N	95.72 -3.05 0.00 N	58.27 -2.08 0.00 N	69.33 -2.82 0.00 N	69.11 -1.55 0.00 N	67.77 -1.74 0.00 N	58.57 -1.38 -0.11 N	55.17 -1.18 0.00 N	56.12 -1.20 0.00 N	51.21 -0.78 0.00 N	52.96 -0.43 0.00 N	44.79 -0.77 0.00 N
INDECK____YERKES 23781	45.20 -2.09 0.00 N	45.35 -1.83 0.00 N	34.33 -1.20 0.00 N	33.95 -1.04 0.00 N	33.83 -1.33 0.00 N	39.12 -1.54 0.00 N	39.60 -1.67 0.00 N	41.91 -1.78 0.00 N	44.48 -1.37 0.00 N	48.63 -1.18 0.00 N	54.04 -1.24 0.00 N	70.03 -1.71 0.00 N	73.24 -1.31 0.00 N	97.35 -1.42 0.00 N	59.79 -0.55 0.00 N	71.29 -0.86 0.00 N	65.43 -5.23 0.00 N	62.98 -6.53 0.00 N	54.79 -5.27 -0.22 N	52.12 -4.23 0.00 N	53.02 -4.30 0.00 N	49.81 -2.18 0.00 N	49.92 -3.47 0.00 N	41.05 -4.51 0.00 N
INDIAN POINT_GT_1 24139	50.16 2.88 0.00 N	49.97 2.79 0.00 N	37.61 2.08 0.00 N	36.82 1.83 0.00 N	37.01 1.85 0.00 N	42.95 2.30 0.00 N	43.88 2.61 0.00 N	47.06 3.38 0.00 N	49.77 3.92 0.00 N	53.97 4.17 0.00 N	60.45 5.16 0.00 N	78.66 6.92 0.00 N	81.56 7.01 0.00 N	107.52 8.75 0.00 N	65.64 5.30 0.00 N	78.61 6.47 0.00 N	78.46 8.20 0.40 N	77.64 8.13 0.00 N	69.29 6.88 -2.57 N	60.45 6.20 2.10 N	62.44 6.19 1.07 N	55.39 5.61 2.21 N	57.51 5.23 1.11 N	46.81 3.78 2.53 N
INDIAN POINT_GT_2 23659	50.16 2.88 0.00 N	49.97 2.79 0.00 N	37.61 2.08 0.00 N	36.82 1.83 0.00 N	37.01 1.85 0.00 N	42.95 2.30 0.00 N	43.88 2.61 0.00 N	47.06 3.38 0.00 N	49.77 3.92 0.00 N	53.97 4.17 0.00 N	60.45 5.16 0.00 N	78.66 6.92 0.00 N	81.56 7.01 0.00 N	107.52 8.75 0.00 N	65.64 5.30 0.00 N	78.61 6.47 0.00 N	78.46 8.20 0.40 N	77.64 8.13 0.00 N	69.29 6.88 -2.57 N	60.45 6.20 2.10 N	62.44 6.19 1.07 N	55.39 5.61 2.21 N	57.51 5.23 1.11 N	46.81 3.78 2.53 N
INDIAN POINT_GT_3 24019	50.16 2.88 0.00 N	49.97 2.79 0.00 N	37.61 2.08 0.00 N	36.82 1.83 0.00 N	37.01 1.85 0.00 N	42.95 2.30 0.00 N	43.88 2.61 0.00 N	47.06 3.38 0.00 N	49.77 3.92 0.00 N	53.97 4.17 0.00 N	60.45 5.16 0.00 N	78.66 6.92 0.00 N	81.56 7.01 0.00 N	107.52 8.75 0.00 N	65.64 5.30 0.00 N	78.61 6.47 0.00 N	78.46 8.20 0.40 N	77.64 8.13 0.00 N	69.29 6.88 -2.57 N	60.45 6.20 2.10 N	62.44 6.19 1.07 N	55.39 5.61 2.21 N	57.51 5.23 1.11 N	46.81 3.78 2.53 N
INDIAN POINT____2 23530	49.87 2.58 0.00 N	49.67 2.49 0.00 N	37.39 1.86 0.00 N	36.60 1.61 0.00 N	36.79 1.63 0.00 N	42.68 2.03 0.00 N	43.61 2.35 0.00 N	46.78 3.09 0.00 N	49.48 3.62 0.00 N	53.65 3.85 0.00 N	60.09 4.81 0.00 N	78.21 6.47 0.00 N	81.11 6.56 0.00 N	106.92 8.16 0.00 N	65.28 4.94 0.00 N	78.33 6.18 0.00 N	77.82 7.56 0.40 N	76.95 7.44 0.00 N	68.65 6.28 -2.53 N	59.94 5.69 2.10 N	61.92 5.67 1.07 N	54.93 5.15 2.21 N	57.03 4.75 1.11 N	46.49 3.46 2.53 N
INDIAN POINT____3 23531	49.72 2.43 0.00 N	49.52 2.34 0.00 N	37.29 1.76 0.00 N	36.51 1.52 0.00 N	36.70 1.54 0.00 N	42.57 1.92 0.00 N	43.49 2.22 0.00 N	46.63 2.94 0.00 N	49.30 3.44 0.00 N	53.45 3.64 0.00 N	59.84 4.55 0.00 N	77.87 6.13 0.00 N	80.76 6.21 0.00 N	106.47 7.71 0.00 N	65.00 4.66 0.00 N	77.88 5.73 0.00 N	77.64 7.35 0.37 N	76.81 7.30 0.00 N	68.57 6.16 -2.57 N	59.87 5.52 2.00 N	61.81 5.50 1.01 N	54.91 4.99 2.07 N	57.00 4.65 1.04 N	46.56 3.37 2.37 N
INDIAN PT_GT_GRP 23687	50.16 2.88 0.00 N	49.97 2.79 0.00 N	37.61 2.08 0.00 N	36.82 1.83 0.00 N	37.01 1.85 0.00 N	42.95 2.30 0.00 N	43.88 2.61 0.00 N	47.06 3.38 0.00 N	49.77 3.92 0.00 N	53.97 4.17 0.00 N	60.45 5.16 0.00 N	78.66 6.92 0.00 N	81.56 7.01 0.00 N	107.52 8.75 0.00 N	65.64 5.30 0.00 N	78.61 6.47 0.00 N	78.46 8.20 0.40 N	77.64 8.13 0.00 N	69.29 6.88 -2.57 N	60.45 6.20 2.10 N	62.44 6.19 1.07 N	55.39 5.61 2.21 N	57.51 5.23 1.11 N	46.81 3.78 2.53 N
IP CORINTH____1 23988	50.45 3.16 0.00 N	49.99 2.81 0.00 N	37.41 1.88 0.00 N	36.83 1.84 0.00 N	37.38 2.22 0.00 N	43.25 2.60 0.00 N	43.62 2.36 0.00 N	45.69 2.01 0.00 N	47.59 1.74 0.00 N	51.48 1.68 0.00 N	56.83 1.54 0.00 N	73.90 2.16 0.00 N	76.82 2.27 0.00 N	102.50 3.73 0.00 N	62.83 2.49 0.00 N	75.13 2.98 0.00 N	73.63 2.97 0.00 N	72.36 2.85 0.00 N	61.75 2.09 0.18 N	58.15 1.80 0.00 N	59.15 1.83 0.00 N	53.39 1.40 0.00 N	54.89 1.50 0.00 N	46.70 1.14 0.00 N
IP____TICONDEROGA 23804	51.16 3.88 0.00 N	50.81 3.63 0.00 N	37.79 2.26 0.00 N	36.85 1.86 0.00 N	37.55 2.39 0.00 N	43.51 2.86 0.00 N	43.85 2.58 0.00 N	45.43 1.74 0.00 N	47.35 1.50 0.00 N	50.91 1.11 0.00 N	55.86 0.58 0.00 N	72.56 0.83 0.00 N	75.36 0.81 0.00 N	100.57 1.80 0.00 N	61.76 1.42 0.00 N	74.12 1.97 0.00 N	76.38 5.72 0.00 N	75.14 5.63 0.00 N	64.09 4.25 0.00 N	60.24 3.89 0.00 N	61.28 3.96 0.00 N	55.32 3.33 0.00 N	56.59 3.20 0.00 N	48.61 3.05 0.00 N
JARVIS____ 23743	47.54 0.25 0.00 N	47.42 0.25 0.00 N	35.71 0.18 0.00 N	35.16 0.17 0.00 N	35.36 0.19 0.00 N	40.90 0.25 0.00 N	41.49 0.23 0.00 N	43.97 0.29 0.00 N	46.18 0.33 0.00 N	50.15 0.34 0.00 N	55.72 0.44 0.00 N	72.33 0.60 0.00 N	75.15 0.60 0.00 N	99.58 0.81 0.00 N	60.81 0.47 0.00 N	72.79 0.64 0.00 N	71.44 0.78 0.00 N	70.21 0.70 0.00 N	60.44 0.60 0.00 N	56.86 0.51 0.00 N	57.84 0.52 0.00 N	52.51 0.52 0.00 N	53.82 0.43 0.00 N	45.83 0.27 0.00 N

JENNISON____1 23625	49.74 2.45 0.00 N	49.56 2.38 0.00 N	37.30 1.77 0.00 N	36.66 1.68 0.00 N	36.86 1.70 0.00 N	42.76 2.10 0.00 N	43.64 2.37 0.00 N	46.59 2.90 0.00 N	49.20 3.35 0.00 N	53.61 3.81 0.00 N	60.10 4.81 0.00 N	78.15 6.41 0.00 N	81.29 6.74 0.00 N	107.60 8.83 0.00 N	65.59 5.24 0.00 N	78.52 6.37 0.00 N	74.76 4.10 0.00 N	73.19 3.68 0.00 N	62.81 2.45 -0.52 N	58.94 2.59 0.00 N	60.13 2.81 0.00 N	54.95 2.96 0.00 N	55.05 1.66 0.00 N	45.83 0.27 0.00 N
JENNISON____2 23626	49.66 2.38 0.00 N	49.49 2.31 0.00 N	37.26 1.72 0.00 N	36.62 1.63 0.00 N	36.81 1.65 0.00 N	42.70 2.05 0.00 N	43.57 2.31 0.00 N	46.51 2.83 0.00 N	49.11 3.26 0.00 N	53.50 3.69 0.00 N	59.97 4.68 0.00 N	77.96 6.23 0.00 N	81.09 6.54 0.00 N	107.32 8.55 0.00 N	65.41 5.07 0.00 N	78.36 6.21 0.00 N	74.55 3.89 0.00 N	72.99 3.48 0.00 N	62.69 2.33 -0.52 N	58.83 2.48 0.00 N	59.96 2.64 0.00 N	54.80 2.81 0.00 N	54.89 1.50 0.00 N	45.74 0.18 0.00 N
KEDC_PORT_JEFF_GT2 24210	69.83 3.63 -18.92 N	67.83 4.36 -16.29 N	60.38 3.40 -21.45 N	62.94 3.16 -24.79 N	52.46 3.27 -14.03 N	52.53 3.70 -8.18 N	54.70 3.67 -9.76 N	54.21 4.59 -5.94 N	76.83 5.05 -25.92 N	65.64 4.79 -11.04 N	63.47 5.01 -3.17 N	89.57 6.88 -10.96 N	99.31 6.73 -18.03 N	109.28 7.51 -3.01 N	93.28 4.46 -28.48 N	92.50 5.08 -15.27 N	109.54 7.07 -31.81 N	102.88 6.88 -26.49 N	102.16 5.56 -36.76 N	102.03 5.52 -40.16 N	102.15 5.62 -39.21 N	101.61 5.25 -44.37 N	101.30 4.49 -43.42 N	102.31 3.37 -53.38 N
KEDC_PORT_JEFF_GT3 24211	69.83 3.63 -18.92 N	67.83 4.36 -16.29 N	60.38 3.40 -21.45 N	62.94 3.16 -24.79 N	52.46 3.27 -14.03 N	52.53 3.70 -8.18 N	54.70 3.67 -9.76 N	54.21 4.59 -5.94 N	76.83 5.05 -25.92 N	65.64 4.79 -11.04 N	63.47 5.01 -3.17 N	89.57 6.88 -10.96 N	99.31 6.73 -18.03 N	109.28 7.51 -3.01 N	93.28 4.46 -28.48 N	92.50 5.08 -15.27 N	109.54 7.07 -31.81 N	102.88 6.88 -26.49 N	102.16 5.56 -36.76 N	102.03 5.52 -40.16 N	102.15 5.62 -39.21 N	101.66 5.30 -44.37 N	101.30 4.49 -43.42 N	102.31 3.37 -53.38 N
KEDC_GLWD_GRP 24221	70.80 4.59 -18.92 N	67.94 4.47 -16.29 N	60.36 3.38 -21.45 N	62.94 3.16 -24.79 N	52.39 3.20 -14.03 N	52.74 3.91 -8.18 N	55.22 4.20 -9.76 N	54.79 5.16 -5.94 N	77.48 5.70 -25.92 N	66.56 5.71 -11.04 N	65.33 6.87 -3.17 N	91.89 9.20 -10.96 N	101.88 9.30 -18.03 N	113.00 11.23 -3.01 N	96.39 6.74 -29.31 N	105.87 7.57 -26.15 N	111.09 8.62 -31.81 N	105.35 8.41 -27.43 N	103.67 7.06 -36.77 N	103.22 6.71 -40.16 N	103.29 6.76 -39.21 N	102.44 6.08 -44.37 N	102.53 5.50 -43.64 N	104.93 4.69 -54.68 N
KEDC_GLWD_GT4 24219	70.80 4.59 -18.92 N	67.94 4.47 -16.29 N	60.36 3.38 -21.45 N	62.94 3.16 -24.79 N	52.39 3.20 -14.03 N	52.74 3.91 -8.18 N	55.22 4.20 -9.76 N	54.79 5.16 -5.94 N	77.48 5.70 -25.92 N	66.56 5.71 -11.04 N	65.33 6.87 -3.17 N	91.89 9.20 -10.96 N	101.88 9.30 -18.03 N	113.00 11.23 -3.01 N	96.39 6.74 -29.31 N	106.35 7.57 -26.64 N	111.09 8.62 -31.81 N	105.35 8.41 -27.43 N	103.67 7.06 -36.77 N	103.22 6.71 -40.16 N	103.24 6.71 -39.21 N	102.44 6.08 -44.37 N	102.53 5.50 -43.64 N	104.93 4.69 -54.68 N
KEDC_GLWD_GT5 24220	70.80 4.59 -18.92 N	67.94 4.47 -16.29 N	60.36 3.38 -21.45 N	62.94 3.16 -24.79 N	52.39 3.20 -14.03 N	52.74 3.91 -8.18 N	55.22 4.20 -9.76 N	54.79 5.16 -5.94 N	77.48 5.70 -25.92 N	66.56 5.71 -11.04 N	65.33 6.87 -3.17 N	91.89 9.20 -10.96 N	101.88 9.30 -18.03 N	113.00 11.23 -3.01 N	96.39 6.74 -29.31 N	106.35 7.57 -26.64 N	111.09 8.62 -31.81 N	105.35 8.41 -27.43 N	103.67 7.06 -36.77 N	103.22 6.71 -40.16 N	103.29 6.76 -39.21 N	102.44 6.08 -44.37 N	102.53 5.50 -43.64 N	104.93 4.69 -54.68 N
KENSICO____ 23655	50.66 3.37 0.00 N	50.46 3.28 0.00 N	37.98 2.44 0.00 N	37.16 2.17 0.00 N	37.37 2.21 0.00 N	43.37 2.72 0.00 N	44.32 3.06 0.00 N	47.56 3.87 0.00 N	50.30 4.45 0.00 N	54.55 4.75 0.00 N	61.10 5.81 0.00 N	79.45 7.71 0.00 N	82.31 7.76 0.00 N	108.45 9.69 0.00 N	66.20 5.86 0.00 N	79.35 7.20 0.00 N	78.81 8.62 0.47 N	77.99 8.48 0.00 N	69.61 7.18 -2.59 N	60.34 6.54 2.55 N	62.56 6.53 1.29 N	55.27 5.93 2.65 N	57.61 5.55 1.33 N	46.63 4.10 3.03 N
KIAC_JFK_AIRPORT 23541	81.88 3.83 -30.76 N	64.57 3.61 -13.79 N	56.95 2.62 -18.80 N	65.22 2.29 -27.94 N	63.99 2.35 -26.48 N	64.44 2.92 -20.86 N	68.38 3.25 -23.87 N	68.44 4.21 -20.54 N	72.52 4.82 -21.85 N	91.60 5.14 -36.66 N	63.84 6.20 -2.35 N	79.89 8.13 -0.02 N	82.61 8.06 0.00 N	108.49 9.72 0.00 N	66.28 5.93 0.00 N	79.38 7.23 0.00 N	119.51 10.10 -38.75 N	116.89 9.87 -37.51 N	116.75 8.50 -48.41 N	117.42 7.72 -53.35 N	117.49 7.74 -52.43 N	117.43 7.07 -58.37 N	68.27 6.67 -8.21 N	66.63 5.01 -16.06 N
KINTIGH____ 23543	43.85 -3.44 0.00 N	43.95 -3.23 0.00 N	33.31 -2.22 0.00 N	33.00 -1.99 0.00 N	32.90 -2.26 0.00 N	38.00 -2.65 0.00 N	38.46 -2.81 0.00 N	40.65 -3.04 0.00 N	43.07 -2.78 0.00 N	47.27 -2.54 0.00 N	52.44 -2.85 0.00 N	67.60 -4.13 0.00 N	70.78 -3.77 0.00 N	93.85 -4.91 0.00 N	57.53 -2.81 0.00 N	68.69 -3.46 0.00 N	64.51 -6.15 0.00 N	62.35 -7.16 0.00 N	54.16 -5.86 -0.18 N	51.33 -5.02 0.00 N	52.16 -5.16 0.00 N	48.61 -3.38 0.00 N	49.28 -4.11 0.00 N	40.78 -4.78 0.00 N
LEDERLE____ 23769	49.69 2.41 0.00 N	49.38 2.21 0.00 N	37.20 1.67 0.00 N	36.44 1.45 0.00 N	36.57 1.40 0.00 N	42.40 1.75 0.00 N	43.35 2.09 0.00 N	46.50 2.81 0.00 N	49.31 3.46 0.00 N	53.55 3.75 0.00 N	60.10 4.81 0.00 N	78.49 6.75 0.00 N	81.72 7.17 0.00 N	108.02 9.25 0.00 N	66.00 5.66 0.00 N	79.14 6.99 0.00 N	79.56 8.90 0.00 N	78.27 8.76 0.00 N	69.43 7.12 -2.47 N	61.29 6.48 1.54 N	62.95 6.42 0.79 N	56.18 5.82 1.63 N	58.02 5.45 0.82 N	47.65 3.96 1.87 N
LINDEN COGEN____ 23786	51.34 4.05 0.00 N	51.14 3.97 0.00 N	38.49 2.96 0.00 N	37.63 2.64 0.00 N	37.86 2.70 0.00 N	43.96 3.31 0.00 N	44.98 3.72 0.00 N	48.27 4.58 0.00 N	51.12 5.20 -0.07 N	55.38 5.57 0.00 N	62.23 6.76 -0.18 N	80.46 8.72 0.00 N	83.04 8.49 0.00 N	109.09 10.32 0.00 N	66.54 6.20 0.00 N	79.94 7.79 0.00 N	84.61 8.76 -5.19 N	70.56 8.62 7.57 N	61.49 7.36 5.71 N	65.35 6.59 -2.41 N	62.12 6.59 1.79 N	62.90 6.03 -4.88 N	57.92 5.82 1.29 N	58.75 4.37 -8.82 N
LIPA_MISC_IPP 23656	69.85 3.65 -18.92 N	67.79 4.32 -16.29 N	60.33 3.35 -21.45 N	62.89 3.11 -24.79 N	52.41 3.22 -14.03 N	52.57 3.75 -8.18 N	54.87 3.85 -9.76 N	54.43 4.81 -5.94 N	77.16 5.38 -25.92 N	66.28 5.43 -11.04 N	63.74 5.28 -3.17 N	89.77 7.08 -10.96 N	99.49 6.91 -18.03 N	109.61 7.83 -3.01 N	93.35 4.53 -28.47 N	92.51 5.09 -15.27 N	110.38 7.91 -31.81 N	103.78 7.78 -26.49 N	102.94 6.34 -36.76 N	102.82 6.31 -40.16 N	103.01 6.48 -39.21 N	102.49 6.13 -44.37 N	102.20 5.39 -43.42 N	102.40 3.46 -53.38 N

LITTLE FALLS___HYD 24013	49.10 1.81 0.00 N	48.88 1.70 0.00 N	36.80 1.27 0.00 N	36.13 1.14 0.00 N	36.56 1.40 0.00 N	42.52 1.87 0.00 N	42.97 1.71 0.00 N	46.06 2.37 0.00 N	48.56 2.70 0.00 N	52.68 2.87 0.00 N	59.02 3.74 0.00 N	77.05 5.31 0.00 N	79.96 5.41 0.00 N	106.25 7.48 0.00 N	64.91 4.57 0.00 N	77.87 5.72 0.00 N	76.60 5.94 0.00 N	75.14 5.63 0.00 N	64.15 4.31 0.00 N	60.29 3.94 0.00 N	61.45 4.13 0.00 N	55.73 3.74 0.00 N	56.65 3.26 0.00 N	47.88 2.32 0.00 N
LONG LAKE PHOENIX 24014	46.36 -0.92 0.00 N	46.24 -0.94 0.00 N	34.80 -0.73 0.00 N	34.31 -0.68 0.00 N	34.46 -0.70 0.00 N	39.77 -0.88 0.00 N	40.43 -0.84 0.00 N	42.63 -1.06 0.00 N	44.61 -1.24 0.00 N	48.46 -1.34 0.00 N	53.81 -1.48 0.00 N	69.78 -1.95 0.00 N	72.69 -1.86 0.00 N	96.35 -2.42 0.00 N	58.84 -1.51 0.00 N	70.18 -1.97 0.00 N	70.38 -0.28 0.00 N	69.02 -0.49 0.00 N	59.36 -0.60 -0.12 N	55.90 -0.45 0.00 N	56.86 -0.46 0.00 N	51.89 -0.10 0.00 N	53.28 -0.11 0.00 N	45.01 -0.55 0.00 N
LOVETT___3 23632	49.29 2.00 0.00 N	48.99 1.81 0.00 N	36.98 1.45 0.00 N	36.25 1.27 0.00 N	36.36 1.20 0.00 N	42.13 1.47 0.00 N	43.03 1.77 0.00 N	46.08 2.39 0.00 N	48.79 2.94 0.00 N	52.91 3.10 0.00 N	59.25 3.96 0.00 N	77.29 5.55 0.00 N	80.40 5.85 0.00 N	106.20 7.43 0.00 N	64.87 4.52 0.00 N	77.74 5.59 0.00 N	78.01 7.35 0.00 N	76.74 7.23 0.00 N	68.31 5.98 -2.49 N	60.16 5.41 1.60 N	61.82 5.33 0.83 N	55.13 4.84 1.70 N	56.97 4.43 0.85 N	46.85 3.23 1.94 N
LOVETT___4 23642	49.28 2.00 0.00 N	48.98 1.81 0.00 N	36.98 1.45 0.00 N	36.25 1.26 0.00 N	36.35 1.19 0.00 N	42.12 1.47 0.00 N	43.02 1.76 0.00 N	46.08 2.39 0.00 N	48.79 2.94 0.00 N	52.90 3.10 0.00 N	59.25 3.96 0.00 N	77.28 5.55 0.00 N	80.39 5.84 0.00 N	106.19 7.43 0.00 N	64.87 4.52 0.00 N	77.74 5.59 0.00 N	78.22 7.56 0.00 N	76.95 7.44 0.00 N	68.61 6.28 -2.49 N	60.40 5.69 1.64 N	62.11 5.62 0.83 N	55.38 5.09 1.70 N	57.24 4.70 0.85 N	47.04 3.42 1.94 N
LOVETT___5 23593	49.31 2.03 0.00 N	49.01 1.84 0.00 N	37.00 1.46 0.00 N	36.27 1.28 0.00 N	36.37 1.21 0.00 N	42.14 1.49 0.00 N	43.05 1.78 0.00 N	46.10 2.41 0.00 N	48.82 2.96 0.00 N	52.94 3.13 0.00 N	59.29 4.00 0.00 N	77.35 5.61 0.00 N	80.46 5.91 0.00 N	106.28 7.52 0.00 N	64.92 4.58 0.00 N	77.93 5.78 0.00 N	78.22 7.56 0.00 N	76.95 7.44 0.00 N	68.61 6.28 -2.49 N	60.40 5.69 1.64 N	62.11 5.62 0.83 N	55.38 5.09 1.70 N	57.24 4.70 0.85 N	47.04 3.42 1.94 N
LOWER RAQUET___HYD 24057	47.39 0.10 0.00 N	47.24 0.06 0.00 N	35.55 0.02 0.00 N	35.09 0.10 0.00 N	35.24 0.08 0.00 N	40.54 -0.11 0.00 N	41.23 -0.03 0.00 N	43.09 -0.60 0.00 N	44.95 -0.90 0.00 N	49.11 -0.70 0.00 N	53.94 -1.35 0.00 N	69.79 -1.95 0.00 N	72.54 -2.01 0.00 N	96.09 -2.68 0.00 N	58.76 -1.58 0.00 N	70.05 -2.09 0.00 N	67.13 -3.53 0.00 N	66.31 -3.20 0.00 N	56.91 -2.93 0.00 N	53.42 -2.93 0.00 N	54.68 -2.64 0.00 N	49.44 -2.55 0.00 N	50.99 -2.40 0.00 N	44.15 -1.41 0.00 N
LOWER___HUDSON 24059	50.45 3.17 0.00 N	50.23 3.06 0.00 N	37.74 2.21 0.00 N	37.21 2.22 0.00 N	37.73 2.57 0.00 N	43.54 2.89 0.00 N	43.76 2.49 0.00 N	45.76 2.07 0.00 N	47.63 1.78 0.00 N	51.66 1.85 0.00 N	57.05 1.76 0.00 N	73.96 2.22 0.00 N	76.59 2.04 0.00 N	101.85 3.08 0.00 N	62.24 1.90 0.00 N	74.29 2.15 0.00 N	75.54 4.88 0.00 N	74.31 4.80 0.00 N	63.42 3.83 0.25 N	59.84 3.49 0.00 N	60.82 3.50 0.00 N	55.06 3.07 0.00 N	56.33 2.94 0.00 N	47.88 2.32 0.00 N
MG INDUSTRY___DRP 24185	50.09 2.80 0.00 N	49.93 2.76 0.00 N	37.49 1.95 0.00 N	36.90 1.91 0.00 N	37.24 2.08 0.00 N	42.96 2.30 0.00 N	43.28 2.02 0.00 N	45.39 1.70 0.00 N	47.30 1.44 0.00 N	51.28 1.47 0.00 N	56.65 1.36 0.00 N	73.37 1.63 0.00 N	75.88 1.33 0.00 N	100.65 1.88 0.00 N	61.40 1.06 0.00 N	73.37 1.22 0.00 N	74.41 3.75 0.00 N	73.19 3.68 0.00 N	62.48 3.05 0.41 N	59.11 2.76 0.00 N	60.07 2.75 0.00 N	54.43 2.44 0.00 N	55.79 2.40 0.00 N	47.34 1.78 0.00 N
MILLIKEN___1 23584	45.17 -2.11 0.00 N	44.71 -2.46 0.00 N	33.39 -2.14 0.00 N	32.80 -2.19 0.00 N	32.87 -2.29 0.00 N	38.23 -2.42 0.00 N	39.25 -2.01 0.00 N	42.00 -1.69 0.00 N	44.54 -1.32 0.00 N	48.85 -0.95 0.00 N	54.37 -0.92 0.00 N	71.37 -0.37 0.00 N	74.50 -0.05 0.00 N	99.25 0.48 0.00 N	60.78 0.44 0.00 N	72.56 0.41 0.00 N	67.76 -2.90 0.00 N	66.24 -3.27 0.00 N	57.16 -2.93 -0.25 N	53.87 -2.48 0.00 N	54.86 -2.46 0.00 N	50.27 -1.72 0.00 N	50.72 -2.67 0.00 N	42.37 -3.19 0.00 N
MILLIKEN___2 23585	45.16 -2.12 0.00 N	44.70 -2.47 0.00 N	33.39 -2.14 0.00 N	32.79 -2.20 0.00 N	32.87 -2.30 0.00 N	38.23 -2.42 0.00 N	39.24 -2.02 0.00 N	41.99 -1.70 0.00 N	44.53 -1.32 0.00 N	48.84 -0.96 0.00 N	54.37 -0.92 0.00 N	71.36 -0.38 0.00 N	74.49 -0.06 0.00 N	99.23 0.47 0.00 N	60.77 0.43 0.00 N	72.55 0.40 0.00 N	67.76 -2.90 0.00 N	66.24 -3.27 0.00 N	57.16 -2.93 -0.25 N	53.87 -2.48 0.00 N	54.86 -2.46 0.00 N	50.27 -1.72 0.00 N	50.72 -2.67 0.00 N	42.37 -3.19 0.00 N
MILLIKEN___DIESEL 23629	45.16 -2.12 0.00 N	44.70 -2.47 0.00 N	33.39 -2.14 0.00 N	32.79 -2.20 0.00 N	32.87 -2.30 0.00 N	38.23 -2.42 0.00 N	39.24 -2.02 0.00 N	41.99 -1.70 0.00 N	44.53 -1.32 0.00 N	48.84 -0.96 0.00 N	54.37 -0.92 0.00 N	71.36 -0.38 0.00 N	74.49 -0.06 0.00 N	99.23 0.47 0.00 N	60.77 0.43 0.00 N	72.55 0.40 0.00 N	68.19 -2.47 0.00 N	66.59 -2.92 0.00 N	57.46 -2.63 -0.25 N	54.15 -2.20 0.00 N	55.14 -2.18 0.00 N	50.59 -1.40 0.00 N	50.99 -2.40 0.00 N	42.60 -2.96 0.00 N
MODEL_CITY_ENERGY 24167	45.13 -2.16 0.00 N	45.14 -2.04 0.00 N	34.10 -1.43 0.00 N	33.73 -1.26 0.00 N	33.59 -1.57 0.00 N	38.93 -1.72 0.00 N	39.43 -1.83 0.00 N	41.72 -1.97 0.00 N	44.24 -1.61 0.00 N	48.39 -1.41 0.00 N	53.69 -1.59 0.00 N	69.48 -2.26 0.00 N	72.68 -1.87 0.00 N	96.61 -2.16 0.00 N	59.34 -1.00 0.00 N	70.83 -1.32 0.00 N	64.80 -5.86 0.00 N	62.35 -7.16 0.00 N	54.32 -5.74 -0.22 N	51.67 -4.68 0.00 N	52.45 -4.87 0.00 N	49.23 -2.76 0.00 N	49.55 -3.84 0.00 N	40.78 -4.78 0.00 N
MOHAWK_PAPER___DRP 24187	50.86 3.58 0.00 N	50.66 3.48 0.00 N	38.05 2.51 0.00 N	37.51 2.52 0.00 N	37.93 2.77 0.00 N	43.79 3.14 0.00 N	44.15 2.89 0.00 N	46.23 2.54 0.00 N	48.15 2.29 0.00 N	52.24 2.43 0.00 N	57.69 2.40 0.00 N	74.76 3.02 0.00 N	77.39 2.84 0.00 N	102.84 4.07 0.00 N	62.78 2.44 0.00 N	74.98 2.83 0.00 N	76.52 5.86 0.00 N	75.28 5.77 0.00 N	64.14 4.61 0.31 N	60.58 4.23 0.00 N	61.62 4.30 0.00 N	55.79 3.80 0.00 N	56.91 3.52 0.00 N	48.29 2.73 0.00 N

MONGAUP___HYD 23641	48.60 1.32 0.00 N	48.46 1.28 0.00 N	36.48 0.95 0.00 N	35.76 0.77 0.00 N	35.93 0.77 0.00 N	41.66 1.01 0.00 N	42.49 1.23 0.00 N	45.41 1.72 0.00 N	47.95 2.09 0.00 N	51.93 2.12 0.00 N	58.11 2.83 0.00 N	75.73 3.99 0.00 N	78.76 4.21 0.00 N	104.07 5.31 0.00 N	63.55 3.20 0.00 N	76.15 4.00 0.00 N	80.41 9.75 0.00 N	79.03 9.52 0.00 N	69.61 7.48 -2.29 N	62.26 6.76 0.85 N	63.46 6.59 0.45 N	56.94 5.87 0.92 N	58.27 5.34 0.46 N	48.15 3.64 1.05 N
MONTAUK___DIESEL 23721	69.85 3.65 -18.92 N	67.79 4.32 -16.29 N	60.33 3.35 -21.45 N	62.89 3.11 -24.79 N	52.41 3.22 -14.03 N	52.57 3.75 -8.18 N	54.87 3.85 -9.76 N	54.43 4.81 -5.94 N	77.16 5.38 -25.92 N	66.28 5.43 -11.04 N	63.74 5.28 -3.17 N	89.77 7.08 -10.96 N	99.49 6.91 -18.03 N	109.61 7.83 -3.01 N	93.35 4.53 -28.48 N	92.51 5.09 -15.27 N	112.08 9.61 -31.81 N	107.47 11.47 -26.49 N	105.93 9.33 -36.76 N	105.64 9.13 -40.16 N	105.87 9.34 -39.21 N	104.94 8.58 -44.37 N	106.26 9.45 -43.42 N	105.41 6.47 -53.38 N
N SALMON___HYD 24042	46.71 -0.57 0.00 N	46.57 -0.61 0.00 N	35.02 -0.51 0.00 N	34.56 -0.43 0.00 N	34.72 -0.44 0.00 N	39.98 -0.67 0.00 N	40.67 -0.59 0.00 N	42.51 -1.18 0.00 N	44.23 -1.62 0.00 N	48.23 -1.58 0.00 N	53.27 -2.02 0.00 N	68.89 -2.84 0.00 N	71.86 -2.69 0.00 N	95.19 -3.58 0.00 N	58.10 -2.24 0.00 N	69.37 -2.78 0.00 N	67.76 -2.90 0.00 N	67.01 -2.50 0.00 N	57.57 -2.27 0.00 N	54.15 -2.20 0.00 N	55.14 -2.18 0.00 N	49.60 -2.39 0.00 N	51.25 -2.14 0.00 N	44.51 -1.05 0.00 N
N.E_GEN_SANDY PD 24062	48.84 1.55 0.00 N	48.70 1.52 0.00 N	36.58 1.05 0.00 N	35.96 0.98 0.00 N	36.33 1.17 0.00 N	42.00 1.35 0.00 N	42.46 1.20 0.00 N	15.00 2.32 34.58 N	20.00 2.68 32.29 N	38.04 2.63 14.24 N	40.07 3.11 18.55 N	41.04 3.43 24.71 N	44.08 3.52 23.37 N	40.00 3.57 29.67 N	40.03 3.74 31.71 N	43.27 3.36 21.25 N	75.75 5.09 0.00 N	74.58 5.07 0.00 N	64.61 4.19 -0.58 N	60.13 3.78 0.00 N	61.05 3.73 0.00 N	61.64 3.33 -6.32 N	51.11 3.15 5.43 N	48.07 2.51 0.00 N
NARROWS_GT1_1 24228	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT1_2 24229	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT1_3 24230	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT1_4 24231	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT1_5 24232	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT1_6 24233	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT1_7 24234	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT1_8 24235	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT1_GRP 23726	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N

NARROWS_GT2_1 24236	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT2_2 24237	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT2_3 24238	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT2_4 24239	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT2_5 24240	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT2_6 24241	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT2_7 24242	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT2_8 24243	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NARROWS_GT2_GRP 23741	65.54 4.03 -14.22 N	56.69 4.40 -5.12 N	86.69 3.62 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.02 5.94 -99.23 N	103.55 5.68 -48.06 N	71.41 6.78 -9.34 N	80.44 8.68 -0.02 N	82.95 8.40 0.00 N	108.69 9.92 0.00 N	66.04 5.70 0.00 N	79.25 7.10 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N
NEG CAPITAL___MECHNVIL 23645	50.45 3.17 0.00 N	50.23 3.06 0.00 N	37.74 2.21 0.00 N	37.21 2.22 0.00 N	37.73 2.57 0.00 N	43.54 2.89 0.00 N	43.76 2.49 0.00 N	45.76 2.07 0.00 N	47.63 1.78 0.00 N	51.66 1.85 0.00 N	57.05 1.76 0.00 N	73.96 2.22 0.00 N	76.59 2.04 0.00 N	101.85 3.08 0.00 N	62.24 1.90 0.00 N	74.29 2.15 0.00 N	75.89 5.23 0.00 N	74.65 5.14 0.00 N	63.68 4.07 0.23 N	60.07 3.72 0.00 N	61.05 3.73 0.00 N	55.27 3.28 0.00 N	56.49 3.10 0.00 N	47.97 2.41 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	44.89 -2.40 0.00 N	44.42 -2.75 0.00 N	33.12 -2.41 0.00 N	32.67 -2.32 0.00 N	32.47 -2.69 0.00 N	37.82 -2.83 0.00 N	38.86 -2.40 0.00 N	41.43 -2.26 0.00 N	44.30 -1.55 0.00 N	49.20 -0.60 0.00 N	54.30 -0.99 0.00 N	71.78 0.04 0.00 N	75.43 0.88 0.00 N	101.45 2.68 0.00 N	62.59 2.24 0.00 N	74.49 2.34 0.00 N	69.03 -1.63 0.00 N	67.15 -2.36 0.00 N	58.10 -1.91 -0.17 N	54.83 -1.52 0.00 N	55.72 -1.60 0.00 N	51.37 -0.62 0.00 N	52.16 -1.23 0.00 N	43.60 -1.96 0.00 N
NEG CENTRAL___DRP 24199	46.62 -0.67 0.00 N	46.40 -0.78 0.00 N	34.98 -0.55 0.00 N	34.52 -0.47 0.00 N	34.60 -0.56 0.00 N	39.98 -0.67 0.00 N	40.56 -0.70 0.00 N	43.01 -0.68 0.00 N	44.92 -0.94 0.00 N	48.18 -1.62 0.00 N	54.17 -1.12 0.00 N	70.36 -1.37 0.00 N	73.35 -1.20 0.00 N	96.80 -1.97 0.00 N	59.99 -0.36 0.00 N	71.98 -0.17 0.00 N	69.88 -0.78 0.00 N	68.19 -1.32 0.00 N	58.82 -1.20 -0.18 N	55.62 -0.73 0.00 N	56.57 -0.75 0.00 N	51.94 -0.05 0.00 N	52.48 -0.91 0.00 N	43.83 -1.73 0.00 N
NEG CENTRAL___INDECK 23768	43.85 -3.44 0.00 N	43.76 -3.42 0.00 N	33.05 -2.48 0.00 N	32.64 -2.35 0.00 N	32.62 -2.54 0.00 N	37.77 -2.88 0.00 N	38.45 -2.81 0.00 N	40.80 -2.88 0.00 N	43.21 -2.64 0.00 N	47.38 -2.43 0.00 N	52.79 -2.50 0.00 N	68.23 -3.51 0.00 N	71.38 -3.17 0.00 N	94.69 -4.07 0.00 N	58.15 -2.19 0.00 N	69.42 -2.73 0.00 N	68.05 -2.61 0.00 N	66.31 -3.20 0.00 N	57.52 -2.57 -0.25 N	54.32 -2.03 0.00 N	55.14 -2.18 0.00 N	51.00 -0.99 0.00 N	50.88 -2.51 0.00 N	42.42 -3.14 0.00 N

NEG CENTRAL____SENECA 23627	47.29 0.00 0.00 N	47.18 0.00 0.00 N	35.53 0.00 0.00 N	34.99 0.00 0.00 N	35.16 0.00 0.00 N	40.65 0.00 0.00 N	41.26 0.00 0.00 N	43.69 0.00 0.00 N	45.85 0.00 0.00 N	49.81 0.00 0.00 N	55.29 0.00 0.00 N	71.74 0.00 0.00 N	74.55 0.00 0.00 N	98.77 0.00 0.00 N	60.34 0.00 0.00 N	72.15 0.00 0.00 N	69.74 -0.92 0.00 N	67.98 -1.53 0.00 N	58.67 -1.38 -0.21 N	55.50 -0.85 0.00 N	56.40 -0.92 0.00 N	51.94 -0.05 0.00 N	52.11 -1.28 0.00 N	43.28 -2.28 0.00 N
NEG CENTRAL____STATE_STREET 24147	47.36 0.07 0.00 N	46.84 -0.34 0.00 N	34.89 -0.64 0.00 N	34.26 -0.73 0.00 N	34.28 -0.88 0.00 N	39.89 -0.76 0.00 N	40.98 -0.28 0.00 N	43.85 0.16 0.00 N	46.49 0.64 0.00 N	51.07 1.27 0.00 N	56.46 1.17 0.00 N	74.43 2.69 0.00 N	77.70 3.15 0.00 N	103.89 5.13 0.00 N	63.73 3.38 0.00 N	75.92 3.77 0.00 N	70.66 0.00 0.00 N	69.02 -0.49 0.00 N	59.36 -0.66 -0.18 N	56.01 -0.34 0.00 N	56.98 -0.34 0.00 N	52.25 0.26 0.00 N	52.91 -0.48 0.00 N	44.24 -1.32 0.00 N
NEG MILLWOOD____DRP 24198	49.93 2.65 0.00 N	49.75 2.58 0.00 N	37.45 1.92 0.00 N	36.69 1.70 0.00 N	36.90 1.74 0.00 N	42.80 2.15 0.00 N	43.66 2.40 0.00 N	46.79 3.10 0.00 N	49.45 3.60 0.00 N	53.65 3.84 0.00 N	60.02 4.73 0.00 N	78.07 6.34 0.00 N	80.98 6.43 0.00 N	106.85 8.08 0.00 N	65.24 4.89 0.00 N	78.27 6.13 0.00 N	80.98 10.32 0.00 N	79.17 9.66 0.00 N	70.48 8.20 -2.44 N	63.45 7.10 0.00 N	64.43 7.11 0.00 N	58.38 6.39 0.00 N	59.37 5.98 0.00 N	49.61 4.05 0.00 N
NEG NORTH_FLCN_SEA 23793	50.29 3.00 0.00 N	49.92 2.74 0.00 N	37.46 1.93 0.00 N	36.79 1.80 0.00 N	36.94 1.78 0.00 N	42.94 2.29 0.00 N	44.01 2.74 0.00 N	47.15 3.46 0.00 N	49.98 4.12 0.00 N	54.64 4.83 0.00 N	61.29 6.00 0.00 N	80.02 8.28 0.00 N	83.35 8.80 0.00 N	110.54 11.78 0.00 N	67.49 7.15 0.00 N	80.79 8.64 0.00 N	68.12 -2.54 0.00 N	67.29 -2.22 0.00 N	57.87 -1.97 0.00 N	54.32 -2.03 0.00 N	55.20 -2.12 0.00 N	49.70 -2.29 0.00 N	51.31 -2.08 0.00 N	44.47 -1.09 0.00 N
NEG NORTH_KES_CHATEGAY 23792	46.91 -0.38 0.00 N	46.76 -0.42 0.00 N	35.24 -0.30 0.00 N	34.67 -0.32 0.00 N	34.83 -0.33 0.00 N	40.20 -0.45 0.00 N	40.67 -0.59 0.00 N	42.90 -0.79 0.00 N	44.96 -0.89 0.00 N	48.91 -0.90 0.00 N	54.09 -1.20 0.00 N	70.23 -1.51 0.00 N	72.95 -1.60 0.00 N	96.65 -2.12 0.00 N	59.13 -1.21 0.00 N	70.59 -1.55 0.00 N	67.90 -2.76 0.00 N	67.08 -2.43 0.00 N	57.69 -2.15 0.00 N	54.21 -2.14 0.00 N	55.14 -2.18 0.00 N	49.60 -2.39 0.00 N	51.25 -2.14 0.00 N	44.51 -1.05 0.00 N
NEG NORTH____ALICE_FALLS 23915	47.34 0.05 0.00 N	47.13 -0.05 0.00 N	35.46 -0.08 0.00 N	34.82 -0.17 0.00 N	35.04 -0.12 0.00 N	40.39 -0.26 0.00 N	40.79 -0.47 0.00 N	42.92 -0.77 0.00 N	44.97 -0.89 0.00 N	48.93 -0.87 0.00 N	54.14 -1.15 0.00 N	70.38 -1.36 0.00 N	73.16 -1.39 0.00 N	96.92 -1.85 0.00 N	59.30 -1.05 0.00 N	70.76 -1.39 0.00 N	68.54 -2.12 0.00 N	67.70 -1.81 0.00 N	58.16 -1.68 0.00 N	54.66 -1.69 0.00 N	55.60 -1.72 0.00 N	50.01 -1.98 0.00 N	51.63 -1.76 0.00 N	44.74 -0.82 0.00 N
NEG NORTH____LWR_SARANAC 23913	47.34 0.05 0.00 N	47.13 -0.05 0.00 N	35.46 -0.08 0.00 N	34.82 -0.17 0.00 N	35.04 -0.12 0.00 N	40.39 -0.26 0.00 N	40.79 -0.47 0.00 N	42.92 -0.77 0.00 N	44.97 -0.89 0.00 N	48.93 -0.87 0.00 N	54.14 -1.15 0.00 N	70.38 -1.36 0.00 N	73.16 -1.39 0.00 N	96.92 -1.85 0.00 N	59.30 -1.05 0.00 N	70.76 -1.39 0.00 N	68.54 -2.12 0.00 N	67.70 -1.81 0.00 N	58.16 -1.68 0.00 N	54.66 -1.69 0.00 N	55.60 -1.72 0.00 N	50.01 -1.98 0.00 N	51.63 -1.76 0.00 N	44.74 -0.82 0.00 N
NEG NORTH____PLATTSBURG 23628	46.84 -0.45 0.00 N	46.63 -0.55 0.00 N	35.08 -0.45 0.00 N	34.43 -0.56 0.00 N	34.64 -0.52 0.00 N	39.97 -0.68 0.00 N	40.34 -0.92 0.00 N	42.51 -1.17 0.00 N	44.58 -1.27 0.00 N	48.47 -1.33 0.00 N	53.66 -1.63 0.00 N	69.72 -2.02 0.00 N	72.46 -2.09 0.00 N	96.05 -2.72 0.00 N	58.77 -1.57 0.00 N	70.09 -2.06 0.00 N	68.54 -2.12 0.00 N	67.70 -1.81 0.00 N	58.16 -1.68 0.00 N	54.66 -1.69 0.00 N	55.60 -1.72 0.00 N	50.01 -1.98 0.00 N	51.63 -1.76 0.00 N	44.74 -0.82 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.96 -3.33 0.00 N	44.05 -3.13 0.00 N	33.39 -2.14 0.00 N	33.06 -1.93 0.00 N	32.95 -2.22 0.00 N	38.10 -2.55 0.00 N	38.53 -2.73 0.00 N	40.67 -3.02 0.00 N	43.11 -2.75 0.00 N	47.21 -2.60 0.00 N	52.33 -2.96 0.00 N	67.38 -4.36 0.00 N	70.58 -3.97 0.00 N	93.67 -5.10 0.00 N	57.47 -2.87 0.00 N	68.59 -3.56 0.00 N	64.80 -5.86 0.00 N	62.35 -7.16 0.00 N	54.32 -5.74 -0.22 N	51.62 -4.73 0.00 N	52.39 -4.93 0.00 N	49.18 -2.81 0.00 N	49.44 -3.95 0.00 N	40.78 -4.78 0.00 N
NEG WEST____LANCASTR 23811	42.92 -4.37 0.00 N	43.03 -4.15 0.00 N	32.61 -2.92 0.00 N	32.23 -2.76 0.00 N	32.22 -2.94 0.00 N	37.21 -3.45 0.00 N	37.82 -3.45 0.00 N	40.23 -3.46 0.00 N	42.59 -3.26 0.00 N	46.66 -3.14 0.00 N	52.03 -3.26 0.00 N	67.32 -4.42 0.00 N	70.50 -4.05 0.00 N	93.18 -5.59 0.00 N	57.00 -3.34 0.00 N	68.10 -4.05 0.00 N	67.76 -2.90 0.00 N	65.48 -4.03 0.00 N	56.45 -3.65 -0.26 N	53.93 -2.42 0.00 N	54.68 -2.64 0.00 N	51.05 -0.94 0.00 N	49.92 -3.47 0.00 N	40.55 -5.01 0.00 N
NEG_PENN_ALLEGHNY 23528	46.94 -0.34 0.00 N	46.85 -0.32 0.00 N	35.37 -0.17 0.00 N	34.77 -0.22 0.00 N	34.95 -0.22 0.00 N	40.40 -0.25 0.00 N	41.15 -0.11 0.00 N	43.97 0.28 0.00 N	46.35 0.50 0.00 N	50.46 0.65 0.00 N	56.54 1.25 0.00 N	73.41 1.67 0.00 N	76.39 1.85 0.00 N	100.79 2.02 0.00 N	61.42 1.08 0.00 N	73.44 1.29 0.00 N	71.58 0.92 0.00 N	70.14 0.63 0.00 N	60.63 0.30 -0.49 N	57.03 0.68 0.00 N	57.95 0.63 0.00 N	53.03 1.04 0.00 N	53.12 -0.27 0.00 N	44.24 -1.32 0.00 N
NEG____GEN_MONROE 24207	48.96 1.68 0.00 N	48.66 1.48 0.00 N	36.35 0.82 0.00 N	35.80 0.81 0.00 N	35.91 0.75 0.00 N	41.68 1.03 0.00 N	42.46 1.19 0.00 N	45.10 1.41 0.00 N	47.56 1.71 0.00 N	52.05 2.24 0.00 N	57.95 2.66 0.00 N	75.25 3.51 0.00 N	78.21 3.66 0.00 N	103.87 5.11 0.00 N	63.45 3.11 0.00 N	75.75 3.60 0.00 N	71.72 1.06 0.00 N	69.44 -0.07 0.00 N	59.66 -0.36 -0.18 N	56.46 0.11 0.00 N	57.38 0.06 0.00 N	53.19 1.20 0.00 N	53.55 0.16 0.00 N	44.42 -1.14 0.00 N
NEPA____ENERGY 23901	41.22 -6.06 0.00 N	41.37 -5.80 0.00 N	31.50 -4.03 0.00 N	31.09 -3.90 0.00 N	31.21 -3.95 0.00 N	35.86 -4.79 0.00 N	36.60 -4.66 0.00 N	39.43 -4.26 0.00 N	41.93 -3.92 0.00 N	46.00 -3.80 0.00 N	51.42 -3.87 0.00 N	67.16 -4.58 0.00 N	70.43 -4.12 0.00 N	92.92 -5.85 0.00 N	56.88 -3.46 0.00 N	68.82 -3.33 0.00 N	67.97 -2.69 0.00 N	66.03 -3.48 0.00 N	56.84 -3.29 -0.29 N	54.49 -1.86 0.00 N	55.26 -2.06 0.00 N	51.31 -0.68 0.00 N	49.23 -4.16 0.00 N	39.46 -6.10 0.00 N

NEVERSINK___HYD 23608	45.37 -1.92 0.00 N	45.19 -1.99 0.00 N	33.99 -1.55 0.00 N	33.44 -1.55 0.00 N	33.54 -1.62 0.00 N	38.75 -1.91 0.00 N	39.27 -1.99 0.00 N	39.91 -3.78 0.00 N	41.93 -3.92 0.00 N	45.89 -3.92 0.00 N	51.28 -4.01 0.00 N	66.57 -5.17 0.00 N	69.40 -5.15 0.00 N	92.06 -6.71 0.00 N	56.08 -4.26 0.00 N	67.38 -4.77 0.00 N	78.15 7.49 0.00 N	76.74 7.23 0.00 N	67.41 5.62 -1.95 N	61.48 5.13 0.00 N	62.36 5.04 0.00 N	56.57 4.58 0.00 N	57.50 4.11 0.00 N	48.38 2.82 0.00 N
NIAGARA___ 23760	44.64 -2.65 0.00 N	44.68 -2.50 0.00 N	33.83 -1.70 0.00 N	33.47 -1.52 0.00 N	33.31 -1.85 0.00 N	38.61 -2.04 0.00 N	39.05 -2.21 0.00 N	41.26 -2.42 0.00 N	43.75 -2.10 0.00 N	47.83 -1.97 0.00 N	53.01 -2.28 0.00 N	68.52 -3.22 0.00 N	71.73 -2.82 0.00 N	95.35 -3.42 0.00 N	58.62 -1.72 0.00 N	69.93 -2.22 0.00 N	64.02 -6.64 0.00 N	61.59 -7.92 0.00 N	53.71 -6.34 -0.21 N	51.05 -5.30 0.00 N	51.82 -5.50 0.00 N	48.66 -3.33 0.00 N	49.12 -4.27 0.00 N	40.37 -5.19 0.00 N
NINE_MILE_1 23575	45.81 -1.47 0.00 N	45.71 -1.47 0.00 N	34.43 -1.11 0.00 N	33.92 -1.06 0.00 N	34.07 -1.10 0.00 N	39.38 -1.27 0.00 N	39.99 -1.27 0.00 N	42.31 -1.37 0.00 N	44.35 -1.51 0.00 N	48.12 -1.69 0.00 N	53.39 -1.90 0.00 N	69.18 -2.56 0.00 N	71.98 -2.57 0.00 N	95.40 -3.37 0.00 N	58.30 -2.05 0.00 N	69.79 -2.35 0.00 N	68.61 -2.05 0.00 N	67.36 -2.15 0.00 N	58.08 -1.85 -0.09 N	54.72 -1.63 0.00 N	55.66 -1.66 0.00 N	50.74 -1.25 0.00 N	52.22 -1.17 0.00 N	44.24 -1.32 0.00 N
NINE_MILE_2 23744	45.72 -1.57 0.00 N	45.61 -1.56 0.00 N	34.36 -1.17 0.00 N	33.86 -1.13 0.00 N	34.00 -1.16 0.00 N	39.30 -1.35 0.00 N	39.91 -1.35 0.00 N	42.23 -1.46 0.00 N	44.26 -1.60 0.00 N	48.02 -1.78 0.00 N	53.28 -2.01 0.00 N	69.04 -2.70 0.00 N	71.84 -2.71 0.00 N	95.20 -3.56 0.00 N	58.18 -2.16 0.00 N	69.46 -2.68 0.00 N	68.47 -2.19 0.00 N	67.22 -2.29 0.00 N	57.96 -1.97 -0.09 N	54.60 -1.75 0.00 N	55.54 -1.78 0.00 N	50.64 -1.35 0.00 N	52.11 -1.28 0.00 N	44.19 -1.37 0.00 N
NM_CAPITAL___DRP 24208	50.65 3.36 0.00 N	50.48 3.31 0.00 N	37.90 2.37 0.00 N	37.34 2.35 0.00 N	37.74 2.58 0.00 N	43.58 2.93 0.00 N	43.96 2.69 0.00 N	46.01 2.32 0.00 N	47.90 2.05 0.00 N	51.93 2.12 0.00 N	57.34 2.05 0.00 N	74.28 2.55 0.00 N	76.85 2.31 0.00 N	102.07 3.30 0.00 N	62.31 1.96 0.00 N	74.35 2.20 0.00 N	76.03 5.37 0.00 N	74.79 5.28 0.00 N	63.84 4.31 0.31 N	60.29 3.94 0.00 N	61.28 3.96 0.00 N	55.47 3.48 0.00 N	56.70 3.31 0.00 N	48.11 2.55 0.00 N
NM_CENTRAL___DRP 24181	46.79 -0.50 0.00 N	46.66 -0.52 0.00 N	35.12 -0.41 0.00 N	34.62 -0.37 0.00 N	34.75 -0.41 0.00 N	40.06 -0.59 0.00 N	40.68 -0.58 0.00 N	42.82 -0.87 0.00 N	44.81 -1.04 0.00 N	48.73 -1.07 0.00 N	54.08 -1.20 0.00 N	70.16 -1.58 0.00 N	73.07 -1.48 0.00 N	96.80 -1.97 0.00 N	59.18 -1.17 0.00 N	70.75 -1.39 0.00 N	70.02 -0.64 0.00 N	68.61 -0.90 0.00 N	59.31 -0.66 -0.13 N	55.90 -0.45 0.00 N	56.86 -0.46 0.00 N	51.94 -0.05 0.00 N	53.28 -0.11 0.00 N	45.06 -0.50 0.00 N
NM_FRONTIER___DRP 24179	44.91 -2.38 0.00 N	44.95 -2.23 0.00 N	34.03 -1.50 0.00 N	33.67 -1.32 0.00 N	33.51 -1.65 0.00 N	38.84 -1.82 0.00 N	39.29 -1.97 0.00 N	41.54 -2.15 0.00 N	44.06 -1.79 0.00 N	48.19 -1.61 0.00 N	53.43 -1.86 0.00 N	69.07 -2.66 0.00 N	72.32 -2.23 0.00 N	96.15 -2.62 0.00 N	59.11 -1.23 0.00 N	70.46 -1.68 0.00 N	64.80 -5.86 0.00 N	62.28 -7.23 0.00 N	54.32 -5.74 -0.22 N	51.67 -4.68 0.00 N	52.39 -4.93 0.00 N	49.23 -2.76 0.00 N	49.65 -3.74 0.00 N	40.87 -4.69 0.00 N
NM_ST_REGIS___HYD 24053	47.29 0.00 0.00 N	47.18 0.00 0.00 N	35.53 0.00 0.00 N	34.99 0.00 0.00 N	35.16 0.00 0.00 N	40.65 0.00 0.00 N	41.26 0.00 0.00 N	43.69 0.00 0.00 N	45.85 0.00 0.00 N	49.81 0.00 0.00 N	55.29 0.00 0.00 N	71.74 0.00 0.00 N	74.55 0.00 0.00 N	98.77 0.00 0.00 N	60.34 0.00 0.00 N	72.15 0.00 0.00 N	67.27 -3.39 0.00 N	66.45 -3.06 0.00 N	57.09 -2.75 0.00 N	53.65 -2.70 0.00 N	54.86 -2.46 0.00 N	49.49 -2.50 0.00 N	51.09 -2.30 0.00 N	44.28 -1.28 0.00 N
NORTHPORT___1 23551	69.69 3.49 -18.92 N	67.15 3.68 -16.29 N	59.81 2.83 -21.45 N	62.37 2.60 -24.79 N	51.92 2.73 -14.03 N	52.05 3.22 -8.18 N	54.37 3.35 -9.76 N	53.83 4.20 -5.94 N	76.39 4.62 -25.92 N	65.60 4.75 -11.04 N	63.73 5.27 -3.17 N	89.95 7.26 -10.96 N	99.82 7.24 -18.03 N	110.26 8.49 -3.01 N	93.82 5.02 -28.46 N	93.36 5.97 -15.25 N	109.75 7.28 -31.81 N	103.13 7.16 -26.46 N	98.48 5.92 -32.72 N	58.30 6.03 4.08 N	58.30 6.13 5.15 N	59.82 5.61 -2.22 N	101.65 4.86 -43.40 N	102.08 3.19 -53.33 N
NORTHPORT___2 23552	69.67 3.47 -18.92 N	67.14 3.68 -16.29 N	59.79 2.81 -21.45 N	62.35 2.58 -24.79 N	51.89 2.70 -14.03 N	52.01 3.18 -8.18 N	54.35 3.32 -9.76 N	53.79 4.17 -5.94 N	76.36 4.59 -25.92 N	65.58 4.73 -11.04 N	63.71 5.26 -3.17 N	89.91 7.22 -10.96 N	99.76 7.18 -18.03 N	110.22 8.44 -3.01 N	93.78 4.98 -28.46 N	93.33 5.93 -15.25 N	109.68 7.21 -31.81 N	103.06 7.09 -26.46 N	98.48 5.92 -32.72 N	58.24 5.97 4.08 N	58.25 6.08 5.15 N	59.77 5.56 -2.22 N	101.65 4.86 -43.40 N	102.08 3.19 -53.33 N
NORTHPORT___3 23553	69.79 3.59 -18.92 N	67.03 3.56 -16.29 N	59.63 2.65 -21.45 N	62.16 2.39 -24.79 N	51.66 2.47 -14.03 N	51.87 3.04 -8.18 N	54.34 3.31 -9.76 N	53.62 3.99 -5.94 N	76.12 4.35 -25.92 N	65.24 4.39 -11.04 N	63.65 5.19 -3.17 N	89.71 7.01 -10.96 N	99.59 7.01 -18.03 N	110.27 8.49 -3.01 N	93.84 5.06 -28.44 N	93.51 6.13 -15.23 N	110.38 7.91 -31.81 N	103.53 7.58 -26.44 N	98.77 6.22 -32.71 N	58.20 6.14 4.29 N	58.21 6.25 5.36 N	59.57 5.56 -2.02 N	102.02 5.23 -43.40 N	102.82 3.96 -53.30 N
NORTHPORT___4 23650	69.89 3.69 -18.92 N	67.13 3.66 -16.29 N	59.70 2.72 -21.45 N	62.23 2.45 -24.79 N	51.72 2.53 -14.03 N	51.93 3.10 -8.18 N	54.38 3.36 -9.76 N	53.64 4.02 -5.94 N	76.14 4.36 -25.92 N	65.24 4.39 -11.04 N	63.65 5.19 -3.17 N	89.68 6.99 -10.96 N	99.57 6.99 -18.03 N	110.23 8.46 -3.01 N	93.84 5.04 -28.44 N	93.51 6.11 -15.23 N	110.03 7.56 -31.81 N	103.41 7.44 -26.44 N	98.72 6.16 -32.72 N	58.53 6.26 4.08 N	58.53 6.36 5.15 N	60.03 5.82 -2.22 N	101.86 5.07 -43.40 N	102.22 3.33 -53.33 N

NSINS_S_GLNS_FALLS 23858	51.21 3.93 0.00 N	50.78 3.60 0.00 N	37.96 2.42 0.00 N	37.29 2.30 0.00 N	37.88 2.72 0.00 N	43.85 3.20 0.00 N	44.22 2.96 0.00 N	46.25 2.56 0.00 N	48.00 2.15 0.00 N	51.59 1.79 0.00 N	56.90 1.61 0.00 N	73.94 2.20 0.00 N	76.81 2.26 0.00 N	102.47 3.70 0.00 N	62.90 2.56 0.00 N	75.19 3.04 0.00 N	74.26 3.60 0.00 N	73.05 3.54 0.00 N	62.36 2.69 0.17 N	58.72 2.37 0.00 N	59.73 2.41 0.00 N	53.91 1.92 0.00 N	55.58 2.19 0.00 N	47.29 1.73 0.00 N
NUCOR_STEEL____DRP 24197	47.36 0.07 0.00 N	46.84 -0.34 0.00 N	34.89 -0.64 0.00 N	34.26 -0.73 0.00 N	34.28 -0.88 0.00 N	39.89 -0.76 0.00 N	40.98 -0.28 0.00 N	43.85 0.16 0.00 N	46.49 0.64 0.00 N	51.07 1.27 0.00 N	56.46 1.17 0.00 N	74.43 2.69 0.00 N	77.70 3.15 0.00 N	103.89 5.13 0.00 N	63.73 3.38 0.00 N	75.92 3.77 0.00 N	70.66 0.00 0.00 N	69.02 -0.49 0.00 N	59.36 -0.66 -0.18 N	56.01 -0.34 0.00 N	56.98 -0.34 0.00 N	52.25 0.26 0.00 N	52.91 -0.48 0.00 N	44.24 -1.32 0.00 N
NYISO_LBMP_REFERENCE 24008	47.29 0.00 0.00 N	47.18 0.00 0.00 N	35.53 0.00 0.00 N	34.99 0.00 0.00 N	35.16 0.00 0.00 N	40.65 0.00 0.00 N	41.26 0.00 0.00 N	43.69 0.00 0.00 N	45.85 0.00 0.00 N	49.81 0.00 0.00 N	55.29 0.00 0.00 N	71.74 0.00 0.00 N	74.55 0.00 0.00 N	98.77 0.00 0.00 N	60.34 0.00 0.00 N	72.15 0.00 0.00 N	70.66 0.00 0.00 N	69.51 0.00 0.00 N	59.84 0.00 0.00 N	56.35 0.00 0.00 N	57.32 0.00 0.00 N	51.99 0.00 0.00 N	53.39 0.00 0.00 N	45.56 0.00 0.00 N
NYPA_BRENTWD____GT 24164	70.07 3.87 -18.92 N	67.57 4.10 -16.29 N	60.10 3.12 -21.45 N	62.65 2.87 -24.79 N	52.18 2.99 -14.03 N	52.36 3.53 -8.18 N	54.72 3.69 -9.76 N	54.23 4.60 -5.94 N	76.85 5.08 -25.92 N	66.12 5.26 -11.04 N	64.30 5.85 -3.17 N	90.67 7.97 -10.96 N	100.55 7.97 -18.03 N	111.25 9.48 -3.01 N	94.45 5.61 -28.50 N	94.14 6.69 -15.29 N	111.23 8.76 -31.81 N	104.59 8.55 -26.53 N	103.60 7.00 -36.76 N	103.50 6.99 -40.16 N	103.64 7.11 -39.21 N	103.07 6.71 -44.37 N	102.68 5.87 -43.42 N	102.72 3.74 -53.42 N
NYPA_GOWANUS____GT5 24156	51.98 4.69 0.00 N	51.89 4.71 0.00 N	39.17 3.64 0.00 N	38.30 3.31 0.00 N	38.55 3.39 0.00 N	44.77 4.12 0.00 N	45.85 4.59 0.00 N	49.13 5.44 0.00 N	51.94 6.03 -0.07 N	56.16 6.35 0.00 N	63.03 7.56 -0.18 N	81.44 9.70 0.00 N	84.00 9.45 0.00 N	110.04 11.28 0.00 N	66.87 6.53 0.00 N	80.19 8.04 0.00 N	171.37 9.68 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.80 7.61 -111.84 N	155.26 7.62 -90.32 N	147.36 6.97 -88.40 N	146.66 6.57 -86.70 N	115.17 4.97 -64.64 N
NYPA_GOWANUS____GT6 24157	51.98 4.69 0.00 N	51.89 4.71 0.00 N	39.17 3.64 0.00 N	38.30 3.31 0.00 N	38.55 3.39 0.00 N	44.77 4.12 0.00 N	45.85 4.59 0.00 N	49.13 5.44 0.00 N	51.94 6.03 -0.07 N	56.16 6.35 0.00 N	63.03 7.56 -0.18 N	81.44 9.70 0.00 N	84.00 9.45 0.00 N	110.04 11.28 0.00 N	66.87 6.53 0.00 N	80.19 8.04 0.00 N	171.37 9.68 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.80 7.61 -111.84 N	155.26 7.62 -90.32 N	147.36 6.97 -88.40 N	146.66 6.57 -86.70 N	115.17 4.97 -64.64 N
NYPA_HARLEM__RVR_GT1 24160	83.80 5.76 -30.76 N	66.64 5.68 -13.79 N	58.55 4.22 -18.80 N	66.75 3.82 -27.94 N	65.54 3.90 -26.48 N	66.26 4.75 -20.86 N	70.43 5.30 -23.87 N	70.50 6.28 -20.54 N	74.67 6.97 -21.85 N	94.11 7.65 -36.66 N	66.83 9.19 -2.35 N	83.63 11.87 -0.02 N	86.12 11.57 0.00 N	112.80 14.03 0.00 N	68.70 8.36 0.00 N	82.49 10.34 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.90 7.21 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
NYPA_HARLEM__RVR_GT2 24161	83.80 5.76 -30.76 N	66.64 5.68 -13.79 N	58.55 4.22 -18.80 N	66.75 3.82 -27.94 N	65.54 3.90 -26.48 N	66.26 4.75 -20.86 N	70.43 5.30 -23.87 N	70.50 6.28 -20.54 N	74.67 6.97 -21.85 N	94.11 7.65 -36.66 N	66.83 9.19 -2.35 N	83.63 11.87 -0.02 N	86.12 11.57 0.00 N	112.80 14.03 0.00 N	68.70 8.36 0.00 N	82.49 10.34 0.00 N	118.88 9.47 -38.75 N	116.33 9.31 -37.51 N	116.09 7.84 -48.41 N	116.90 7.21 -53.34 N	116.91 7.17 -52.42 N	116.91 6.55 -58.37 N	67.79 6.19 -8.21 N	66.27 4.65 -16.06 N
NYPA_KENT____GT 24152	66.20 4.69 -14.22 N	57.01 4.72 -5.12 N	86.72 3.64 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	73.75 6.04 -21.85 N	92.83 6.37 -36.66 N	65.22 7.59 -2.35 N	81.48 9.73 -0.02 N	84.03 9.48 0.00 N	110.08 11.32 0.00 N	66.89 6.55 0.00 N	80.21 8.06 0.00 N	171.37 9.68 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.68 7.49 -111.84 N	155.15 7.51 -90.32 N	147.25 6.86 -88.40 N	146.55 6.46 -86.70 N	115.34 4.83 -64.95 N
NYPA_POUCH1____GT 24155	66.02 4.52 -14.22 N	56.77 4.48 -5.12 N	52.04 3.41 -13.09 N	38.07 3.08 0.00 N	38.31 3.15 0.00 N	44.79 3.84 -0.29 N	53.22 4.29 -7.66 N	69.05 5.18 -20.18 N	150.85 5.77 -99.23 N	103.98 6.12 -48.06 N	71.96 7.33 -9.34 N	81.15 9.40 -0.02 N	83.67 9.12 0.00 N	109.74 10.97 0.00 N	66.80 6.46 0.00 N	80.18 8.03 0.00 N	169.44 9.75 -89.03 N	163.17 9.66 -84.00 N	162.60 8.20 -94.56 N	173.30 7.66 -109.29 N	153.17 7.68 -88.17 N	145.46 7.02 -86.45 N	144.65 6.62 -84.64 N	113.91 5.01 -63.34 N
NYPA_VERNON____GT2 24162	66.09 4.59 -14.22 N	56.86 4.57 -5.12 N	86.51 3.43 -47.55 N	85.82 3.10 -47.74 N	86.76 3.18 -48.42 N	85.84 3.87 -41.32 N	57.11 4.30 -11.55 N	69.02 5.16 -20.18 N	73.43 5.72 -21.85 N	92.61 6.15 -36.66 N	65.05 7.41 -2.35 N	81.33 9.58 -0.02 N	83.92 9.37 0.00 N	110.15 11.38 0.00 N	67.11 6.77 0.00 N	80.65 8.50 0.00 N	171.44 9.75 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.63 7.44 -111.84 N	155.03 7.39 -90.32 N	147.15 6.76 -88.40 N	146.44 6.35 -86.70 N	114.32 4.74 -64.02 N
NYPA_VERNON____GT3 24163	66.09 4.59 -14.22 N	56.86 4.57 -5.12 N	86.51 3.43 -47.55 N	85.82 3.10 -47.74 N	86.76 3.18 -48.42 N	85.84 3.87 -41.32 N	57.11 4.30 -11.55 N	69.02 5.16 -20.18 N	73.43 5.72 -21.85 N	92.61 6.15 -36.66 N	65.05 7.41 -2.35 N	81.33 9.58 -0.02 N	83.92 9.37 0.00 N	110.15 11.38 0.00 N	67.11 6.77 0.00 N	80.65 8.50 0.00 N	171.44 9.75 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.63 7.44 -111.84 N	155.03 7.39 -90.32 N	147.15 6.76 -88.40 N	146.44 6.35 -86.70 N	114.32 4.74 -64.02 N
NYPA__HOLTSVILL 23794	70.02 3.82 -18.92 N	67.82 4.35 -16.29 N	60.36 3.38 -21.45 N	62.92 3.15 -24.79 N	52.45 3.26 -14.03 N	52.62 3.79 -8.18 N	54.91 3.88 -9.76 N	54.45 4.83 -5.94 N	77.17 5.39 -25.92 N	66.36 5.51 -11.04 N	64.27 5.81 -3.17 N	90.57 7.87 -10.96 N	100.31 7.73 -18.03 N	110.58 8.81 -3.01 N	93.99 5.18 -28.47 N	93.38 5.97 -15.26 N	110.24 7.77 -31.81 N	103.58 7.58 -26.49 N	102.88 6.28 -36.76 N	102.71 6.20 -40.16 N	102.89 6.36 -39.21 N	102.34 5.98 -44.37 N	102.03 5.23 -43.41 N	102.30 3.37 -53.37 N

NYPA_____HELLGATE_GT1 24158	83.80	66.64	58.55	66.75	65.54	66.26	70.42	70.50	74.67	94.11	66.83	83.56	86.10	112.79	68.70	82.49	118.88	116.33	116.09	116.85	116.91	116.91	67.79	66.27
	5.75	5.68	4.22	3.82	3.90	4.75	5.29	6.28	6.97	7.64	9.19	11.81	11.55	14.03	8.36	10.34	9.47	9.31	7.84	7.16	7.17	6.55	6.19	4.65
	-30.76	-13.79	-18.80	-27.94	-26.48	-20.86	-23.87	-20.54	-21.85	-36.66	-2.35	-0.02	0.00	0.00	0.00	0.00	-38.75	-37.51	-48.41	-53.34	-52.42	-58.37	-8.21	-16.06
	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	83.80	66.64	58.55	66.75	65.54	66.26	70.42	70.50	74.67	94.11	66.83	83.56	86.10	112.79	68.70	82.49	118.88	116.33	116.09	116.85	116.91	116.91	67.79	66.27
	5.75	5.68	4.22	3.82	3.90	4.75	5.29	6.28	6.97	7.64	9.19	11.81	11.55	14.03	8.36	10.34	9.47	9.31	7.84	7.16	7.17	6.55	6.19	4.65
	-30.76	-13.79	-18.80	-27.94	-26.48	-20.86	-23.87	-20.54	-21.85	-36.66	-2.35	-0.02	0.00	0.00	0.00	0.00	-38.75	-37.51	-48.41	-53.34	-52.42	-58.37	-8.21	-16.06
	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	39.76	39.77	30.09	29.72	29.64	35.00	36.99	36.91	46.01	48.16	55.60	61.54	64.36	85.37	52.37	62.53	64.16	61.73	53.83	51.17	51.93	55.03	43.74	40.41
	-7.52	-7.41	-5.44	-5.27	-5.52	-3.59	-5.46	-6.78	-3.37	-2.93	-2.05	-10.20	-10.19	-13.40	-7.98	-9.61	-6.50	-7.78	-6.22	-5.18	-5.39	-3.28	-4.22	-5.15
	0.00	0.00	0.00	0.00	0.00	2.25	2.64	0.00	0.23	-1.44	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	-6.32	5.43	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
OAK_ORCHARD___HYD 24046	45.56	45.55	34.35	33.96	33.85	39.22	39.75	42.08	44.61	48.79	54.17	70.15	73.32	97.45	59.80	71.28	70.24	68.19	58.76	55.50	56.46	52.20	52.80	43.92
	-1.72	-1.62	-1.18	-1.03	-1.32	-1.43	-1.51	-1.61	-1.24	-1.01	-1.12	-1.58	-1.23	-1.31	-0.54	-0.87	-0.42	-1.32	-1.26	-0.85	-0.86	0.21	-0.59	-1.64
	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	-0.18	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
OCC_CHEM___DRP 24175	44.96	45.00	34.07	33.70	33.55	38.88	39.34	41.59	44.13	48.27	53.52	69.20	72.45	96.32	59.21	70.64	64.87	62.35	54.38	51.67	52.45	49.29	49.71	40.91
	-2.32	-2.18	-1.46	-1.29	-1.62	-1.77	-1.93	-2.10	-1.73	-1.54	-1.77	-2.54	-2.10	-2.45	-1.13	-1.51	-5.79	-7.16	-5.68	-4.68	-4.87	-2.70	-3.68	-4.65
	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	-0.22	0.00	0.00	0.00	0.00	0.00
	N</																							

PEEKSKILL____ 23653	50.16 2.88 0.00 N	49.97 2.79 0.00 N	37.61 2.08 0.00 N	36.82 1.83 0.00 N	37.01 1.85 0.00 N	42.95 2.30 0.00 N	43.88 2.61 0.00 N	47.06 3.38 0.00 N	49.77 3.92 0.00 N	53.97 4.17 0.00 N	60.45 5.16 0.00 N	78.66 6.92 0.00 N	81.56 7.01 0.00 N	107.52 8.75 0.00 N	65.64 5.30 0.00 N	78.61 6.47 0.00 N	78.46 8.20 0.40 N	77.64 8.13 0.00 N	69.29 6.88 -2.57 N	60.45 6.20 2.10 N	62.44 6.19 1.07 N	55.39 5.61 2.21 N	57.51 5.23 1.11 N	46.81 3.78 2.53 N
PGE MADISON____WINDPWR 24146	50.39 3.11 0.00 N	50.03 2.85 0.00 N	37.52 1.99 0.00 N	36.85 1.86 0.00 N	37.00 1.84 0.00 N	43.02 2.37 0.00 N	44.11 2.85 0.00 N	47.27 3.58 0.00 N	50.12 4.27 0.00 N	54.86 5.05 0.00 N	61.55 6.26 0.00 N	80.34 8.61 0.00 N	83.69 9.14 0.00 N	111.01 12.24 0.00 N	67.79 7.44 0.00 N	81.12 8.97 0.00 N	75.32 4.66 0.00 N	73.61 4.10 0.00 N	62.79 2.51 -0.44 N	59.00 2.65 0.00 N	60.24 2.92 0.00 N	55.16 3.17 0.00 N	55.10 1.71 0.00 N	45.74 0.18 0.00 N
PJM_GEN_KEystone 24065	44.77 -2.52 0.00 N	44.76 -2.42 0.00 N	33.85 -1.68 0.00 N	20.01 -2.52 0.00 N	30.01 -2.82 1.58 N	38.62 -2.03 0.00 N	39.35 -1.91 0.00 N	42.07 -1.62 0.00 N	49.73 0.35 0.23 N	51.88 0.79 -1.44 N	61.00 3.16 0.00 N	70.68 -1.06 0.00 N	73.82 -0.73 0.00 N	97.46 -1.31 0.00 N	59.54 -0.80 0.00 N	71.35 -0.80 0.00 N	68.82 -1.84 0.00 N	66.94 -2.57 0.00 N	57.55 -2.63 -0.34 N	55.00 -1.35 0.00 N	55.77 -1.55 0.00 N	58.00 -0.31 -6.32 N	44.38 -3.58 5.43 N	39.61 -5.38 0.57 N
PLEASANTVLY____LBMP 24000	48.70 1.41 0.00 N	48.57 1.40 0.00 N	36.57 1.04 0.00 N	35.89 0.90 0.00 N	36.11 0.95 0.00 N	41.85 1.20 0.00 N	42.58 1.32 0.00 N	45.49 1.80 0.00 N	48.00 2.15 0.00 N	52.06 2.26 0.00 N	58.11 2.82 0.00 N	75.65 3.91 0.00 N	78.59 4.04 0.00 N	103.94 5.17 0.00 N	63.48 3.14 0.00 N	76.01 3.86 0.00 N	78.15 7.49 0.00 N	76.88 7.37 0.00 N	68.79 6.22 -2.73 N	61.87 5.52 0.00 N	62.82 5.50 0.00 N	56.98 4.99 0.00 N	58.09 4.70 0.00 N	49.07 3.51 0.00 N
POLETTI____ 23519	51.39 4.11 0.00 N	51.19 4.01 0.00 N	38.52 2.98 0.00 N	37.66 2.67 0.00 N	37.89 2.72 0.00 N	43.99 3.33 0.00 N	45.00 3.74 0.00 N	48.33 4.64 0.00 N	51.15 5.23 -0.07 N	55.35 5.54 0.00 N	62.13 6.66 -0.18 N	80.34 8.60 0.00 N	83.03 8.48 0.00 N	109.20 10.43 0.00 N	66.70 6.36 0.00 N	80.05 7.90 0.00 N	91.84 9.04 -12.14 N	78.50 8.97 -0.02 N	70.10 7.66 -2.60 N	74.55 6.93 -11.27 N	69.92 6.94 -5.66 N	69.92 6.29 -11.64 N	65.16 5.93 -5.84 N	63.32 4.42 -13.34 N
PORT_JEFF_3 23555	69.64 3.43 -18.92 N	67.71 4.24 -16.29 N	60.30 3.32 -21.45 N	62.86 3.08 -24.79 N	52.38 3.19 -14.03 N	52.39 3.57 -8.18 N	54.50 3.48 -9.76 N	53.97 4.35 -5.94 N	76.51 4.74 -25.92 N	65.29 4.44 -11.04 N	63.09 4.63 -3.17 N	89.07 6.38 -10.96 N	98.79 6.22 -18.03 N	108.63 6.86 -3.01 N	92.91 4.09 -28.47 N	92.02 4.60 -15.27 N	109.39 6.92 -31.81 N	102.74 6.74 -26.49 N	102.05 5.45 -36.76 N	101.98 5.47 -40.16 N	102.09 5.56 -39.21 N	101.61 5.25 -44.37 N	101.30 4.49 -43.42 N	101.86 2.92 -53.38 N
PORT_JEFF_4 23616	69.51 3.30 -18.92 N	67.65 4.18 -16.29 N	60.31 3.33 -21.45 N	62.87 3.09 -24.79 N	52.39 3.20 -14.03 N	52.45 3.62 -8.18 N	54.48 3.45 -9.76 N	53.77 4.15 -5.94 N	76.43 4.65 -25.92 N	65.60 4.75 -11.04 N	63.43 4.97 -3.17 N	89.50 6.80 -10.96 N	99.23 6.65 -18.03 N	109.20 7.43 -3.01 N	93.16 4.34 -28.47 N	92.45 5.04 -15.27 N	109.39 6.92 -31.81 N	102.74 6.74 -26.49 N	102.05 5.45 -36.76 N	101.98 5.47 -40.16 N	102.09 5.56 -39.21 N	101.66 5.30 -44.37 N	101.35 4.54 -43.42 N	101.86 2.92 -53.38 N
PORT_JEFF_IC 23713	69.83 3.63 -18.92 N	67.83 4.36 -16.29 N	60.38 3.40 -21.45 N	62.94 3.16 -24.79 N	52.46 3.27 -14.03 N	52.53 3.70 -8.18 N	54.70 3.67 -9.76 N	54.21 4.59 -5.94 N	76.83 5.05 -25.92 N	65.64 4.79 -11.04 N	63.47 5.01 -3.17 N	89.57 6.88 -10.96 N	99.31 6.73 -18.03 N	109.28 7.51 -3.01 N	93.28 4.46 -28.48 N	92.50 5.08 -15.27 N	110.10 7.63 -31.81 N	103.44 7.44 -26.49 N	102.64 6.04 -36.76 N	102.48 5.97 -40.16 N	102.61 6.08 -39.21 N	102.08 5.72 -44.37 N	101.72 4.91 -43.42 N	102.31 3.37 -53.38 N
PPL PILGRIM_ST_GT1 24216	70.07 3.87 -18.92 N	67.57 4.10 -16.29 N	60.10 3.12 -21.45 N	62.65 2.87 -24.79 N	52.18 2.99 -14.03 N	52.36 3.53 -8.18 N	54.72 3.69 -9.76 N	54.23 4.60 -5.94 N	76.85 5.08 -25.92 N	66.12 5.26 -11.04 N	64.30 5.85 -3.17 N	90.67 7.97 -10.96 N	100.55 7.97 -18.03 N	111.25 9.48 -3.01 N	94.45 5.61 -28.50 N	94.14 6.69 -15.29 N	110.67 8.20 -31.81 N	104.03 7.99 -26.53 N	103.12 6.52 -36.76 N	103.05 6.54 -40.16 N	103.18 6.65 -39.21 N	102.65 6.29 -44.37 N	102.26 5.45 -43.42 N	102.40 3.42 -53.42 N
PPL PILGRIM_ST_GT2 24217	70.07 3.87 -18.92 N	67.57 4.10 -16.29 N	60.10 3.12 -21.45 N	62.65 2.87 -24.79 N	52.18 2.99 -14.03 N	52.36 3.53 -8.18 N	54.72 3.69 -9.76 N	54.23 4.60 -5.94 N	76.85 5.08 -25.92 N	66.12 5.26 -11.04 N	64.30 5.85 -3.17 N	90.67 7.97 -10.96 N	100.55 7.97 -18.03 N	111.25 9.48 -3.01 N	94.45 5.61 -28.50 N	94.14 6.69 -15.29 N	110.67 8.20 -31.81 N	104.03 7.99 -26.53 N	103.12 6.52 -36.76 N	103.05 6.54 -40.16 N	103.18 6.65 -39.21 N	102.65 6.29 -44.37 N	102.26 5.45 -43.42 N	102.40 3.42 -53.42 N
PPL_SHRM_GT3 24213	69.85 3.65 -18.92 N	67.79 4.32 -16.29 N	60.33 3.35 -21.45 N	62.89 3.11 -24.79 N	52.41 3.22 -14.03 N	52.57 3.75 -8.18 N	54.87 3.85 -9.76 N	54.43 4.81 -5.94 N	77.16 5.38 -25.92 N	66.28 5.43 -11.04 N	63.74 5.28 -3.17 N	89.77 7.08 -10.96 N	99.49 6.91 -18.03 N	109.61 7.83 -3.01 N	93.35 4.53 -28.48 N	92.51 5.09 -15.27 N	108.41 5.94 -31.81 N	101.84 5.84 -26.49 N	101.27 4.67 -36.76 N	101.19 4.68 -40.16 N	101.34 4.81 -39.21 N	102.65 6.29 -44.37 N	102.31 5.50 -43.42 N	102.49 3.55 -53.38 N
PPL_SHRM_GT4 24214	69.85 3.65 -18.92 N	67.79 4.32 -16.29 N	60.33 3.35 -21.45 N	62.89 3.11 -24.79 N	52.41 3.22 -14.03 N	52.57 3.75 -8.18 N	54.87 3.85 -9.76 N	54.43 4.81 -5.94 N	77.16 5.38 -25.92 N	66.28 5.43 -11.04 N	63.74 5.28 -3.17 N	89.77 7.08 -10.96 N	99.49 6.91 -18.03 N	109.61 7.83 -3.01 N	93.35 4.53 -28.48 N	92.51 5.09 -15.27 N	108.41 5.94 -31.81 N	101.84 5.84 -26.49 N	101.27 4.67 -36.76 N	101.19 4.68 -40.16 N	101.34 4.81 -39.21 N	102.65 6.29 -44.37 N	102.31 5.50 -43.42 N	102.49 3.55 -53.38 N
PROJECT____ORANGE 23990	47.29 0.00 0.00 N	47.18 0.00 0.00 N	35.53 0.00 0.00 N	34.99 0.00 0.00 N	35.16 0.00 0.00 N	40.65 0.00 0.00 N	41.26 0.00 0.00 N	43.69 0.00 0.00 N	45.85 0.00 0.00 N	49.81 0.00 0.00 N	55.29 0.00 0.00 N	71.74 0.00 0.00 N	74.55 0.00 0.00 N	98.77 0.00 0.00 N	60.34 0.00 0.00 N	72.15 0.00 0.00 N	69.95 -0.71 0.00 N	68.54 -0.97 0.00 N	59.31 -0.66 -0.13 N	55.84 -0.51 0.00 N	56.86 -0.46 0.00 N	51.94 -0.05 0.00 N	53.23 -0.16 0.00 N	45.06 -0.50 0.00 N

PROJECT___ORANGE 1 24174	46.81 -0.48 0.00 N	46.68 -0.50 0.00 N	35.13 -0.40 0.00 N	34.63 -0.36 0.00 N	34.76 -0.40 0.00 N	40.08 -0.57 0.00 N	40.70 -0.56 0.00 N	42.84 -0.85 0.00 N	44.82 -1.03 0.00 N	48.74 -1.06 0.00 N	54.10 -1.19 0.00 N	70.17 -1.56 0.00 N	73.09 -1.46 0.00 N	96.83 -1.94 0.00 N	59.19 -1.15 0.00 N	70.77 -1.38 0.00 N	69.95 -0.71 0.00 N	68.54 -0.97 0.00 N	59.31 -0.66 0.00 N	55.84 -0.51 0.00 N	56.86 -0.46 0.00 N	51.94 -0.05 0.00 N	53.23 -0.16 0.00 N	45.06 -0.50 0.00 N
PROJECT___ORANGE 2 24166	46.81 -0.48 0.00 N	46.68 -0.50 0.00 N	35.13 -0.40 0.00 N	34.63 -0.36 0.00 N	34.76 -0.40 0.00 N	40.08 -0.57 0.00 N	40.70 -0.56 0.00 N	42.84 -0.85 0.00 N	44.82 -1.03 0.00 N	48.74 -1.06 0.00 N	54.10 -1.19 0.00 N	70.17 -1.56 0.00 N	73.09 -1.46 0.00 N	96.83 -1.94 0.00 N	59.19 -1.15 0.00 N	70.77 -1.38 0.00 N	69.95 -0.71 0.00 N	68.54 -0.97 0.00 N	59.31 -0.66 0.00 N	55.84 -0.51 0.00 N	56.86 -0.46 0.00 N	51.94 -0.05 0.00 N	53.23 -0.16 0.00 N	45.06 -0.50 0.00 N
PYRITES___HYD 24023	49.07 1.78 0.00 N	48.88 1.71 0.00 N	36.76 1.23 0.00 N	36.32 1.33 0.00 N	36.48 1.32 0.00 N	41.87 1.22 0.00 N	42.63 1.37 0.00 N	44.32 0.63 0.00 N	46.12 0.27 0.00 N	50.46 0.66 0.00 N	55.03 -0.26 0.00 N	70.78 -0.96 0.00 N	73.58 -0.97 0.00 N	97.40 -1.36 0.00 N	59.60 -0.75 0.00 N	71.13 -1.02 0.00 N	68.05 -2.61 0.00 N	67.15 -2.36 0.00 N	57.27 -2.57 0.00 N	53.81 -2.54 0.00 N	55.31 -2.01 0.00 N	50.33 -1.66 0.00 N	51.79 -1.60 0.00 N	44.74 -0.82 0.00 N
RANKINE____ 23646	45.03 -2.26 0.00 N	45.05 -2.13 0.00 N	34.09 -1.44 0.00 N	33.69 -1.29 0.00 N	33.62 -1.55 0.00 N	38.89 -1.76 0.00 N	39.49 -1.77 0.00 N	42.00 -1.69 0.00 N	44.58 -1.27 0.00 N	48.83 -0.98 0.00 N	54.39 -0.90 0.00 N	70.60 -1.13 0.00 N	73.96 -0.59 0.00 N	98.20 -0.57 0.00 N	60.28 -0.06 0.00 N	72.02 -0.13 0.00 N	66.35 -4.31 0.00 N	63.95 -5.56 0.00 N	55.53 -4.55 0.00 N	52.86 -3.49 0.00 N	53.59 -3.73 0.00 N	50.22 -1.77 0.00 N	50.03 -3.36 0.00 N	41.00 -4.56 0.00 N
RAVENS GT4-7____ 23728	51.83 4.54 0.00 N	51.70 4.52 0.00 N	38.93 3.40 0.00 N	38.05 3.06 0.00 N	38.30 3.14 0.00 N	44.48 3.83 0.00 N	45.52 4.25 0.00 N	48.81 5.12 0.00 N	51.60 5.69 -0.07 N	55.91 6.10 0.00 N	62.83 7.36 -0.18 N	81.25 9.52 0.00 N	83.88 9.33 0.00 N	110.11 11.34 0.00 N	67.09 6.74 0.00 N	80.50 8.35 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWD GT2____ 23730	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWD GT3____ 23733	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT2_1 24244	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT2_2 24245	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT2_3 24246	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT2_4 24247	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT3_1 24248	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT3_2 24249	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N

RAVENSWOOD_GT3_3 24250	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT3_4 24251	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT_1 23729	65.56 4.05 -14.22 N	56.29 4.00 -5.12 N	86.06 2.98 -47.55 N	85.39 2.67 -47.74 N	86.31 2.73 -48.42 N	85.29 3.32 -41.32 N	56.52 3.71 -11.55 N	68.42 4.56 -20.18 N	72.87 5.16 -21.85 N	91.99 5.52 -36.66 N	64.32 6.68 -2.35 N	80.40 8.65 -0.02 N	83.10 8.55 0.00 N	109.33 10.57 0.00 N	66.73 6.39 0.00 N	80.09 7.94 0.00 N	171.44 9.75 -91.03 N	165.29 9.59 -86.19 N	164.94 8.14 -96.96 N	175.63 7.44 -111.84 N	155.03 7.39 -90.32 N	147.15 6.76 -88.40 N	146.44 6.35 -86.70 N	114.32 4.74 -64.02 N
RAVENSWOOD_GT_10 24258	51.84 4.56 0.00 N	51.72 4.54 0.00 N	38.94 3.41 0.00 N	38.06 3.08 0.00 N	38.32 3.16 0.00 N	44.49 3.84 0.00 N	45.53 4.27 0.00 N	48.82 5.13 0.00 N	51.61 5.70 -0.07 N	55.92 6.12 0.00 N	62.84 7.37 -0.18 N	81.27 9.54 0.00 N	83.89 9.34 0.00 N	110.12 11.35 0.00 N	67.09 6.75 0.00 N	80.56 8.42 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT_11 24259	51.84 4.56 0.00 N	51.72 4.54 0.00 N	38.94 3.41 0.00 N	38.06 3.08 0.00 N	38.32 3.16 0.00 N	44.49 3.84 0.00 N	45.53 4.27 0.00 N	48.82 5.13 0.00 N	51.61 5.70 -0.07 N	55.92 6.12 0.00 N	62.84 7.37 -0.18 N	81.27 9.54 0.00 N	83.89 9.34 0.00 N	110.12 11.35 0.00 N	67.09 6.75 0.00 N	80.56 8.42 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT_4 24252	51.83 4.54 0.00 N	51.70 4.52 0.00 N	38.93 3.40 0.00 N	38.05 3.06 0.00 N	38.30 3.14 0.00 N	44.48 3.83 0.00 N	45.52 4.25 0.00 N	48.81 5.12 0.00 N	51.60 5.69 -0.07 N	55.91 6.10 0.00 N	62.83 7.36 -0.18 N	81.25 9.52 0.00 N	83.88 9.33 0.00 N	110.11 11.34 0.00 N	67.09 6.74 0.00 N	80.50 8.35 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT_5 24254	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT_6 24253	51.83 4.54 0.00 N	51.70 4.52 0.00 N	38.93 3.40 0.00 N	38.05 3.06 0.00 N	38.30 3.14 0.00 N	44.48 3.83 0.00 N	45.52 4.25 0.00 N	48.81 5.12 0.00 N	51.60 5.69 -0.07 N	55.91 6.10 0.00 N	62.83 7.36 -0.18 N	81.25 9.52 0.00 N	83.88 9.33 0.00 N	110.11 11.34 0.00 N	67.09 6.74 0.00 N	80.50 8.35 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT_7 24255	51.39 4.11 0.00 N	51.19 4.02 0.00 N	38.53 2.99 0.00 N	37.67 2.68 0.00 N	37.90 2.73 0.00 N	43.99 3.34 0.00 N	45.00 3.74 0.00 N	48.32 4.63 0.00 N	51.17 5.25 -0.07 N	55.43 5.63 0.00 N	62.30 6.82 -0.18 N	80.62 8.89 0.00 N	83.36 8.81 0.00 N	109.65 10.88 0.00 N	66.92 6.57 0.00 N	80.22 8.07 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.84 4.56 0.00 N	51.72 4.54 0.00 N	38.94 3.41 0.00 N	38.06 3.08 0.00 N	38.32 3.16 0.00 N	44.49 3.84 0.00 N	45.53 4.27 0.00 N	48.82 5.13 0.00 N	51.61 5.70 -0.07 N	55.92 6.12 0.00 N	62.84 7.37 -0.18 N	81.27 9.54 0.00 N	83.89 9.34 0.00 N	110.12 11.35 0.00 N	67.09 6.75 0.00 N	80.56 8.42 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD_GT_9 24257	51.84 4.56 0.00 N	51.72 4.54 0.00 N	38.94 3.41 0.00 N	38.06 3.08 0.00 N	38.32 3.16 0.00 N	44.49 3.84 0.00 N	45.53 4.27 0.00 N	48.82 5.13 0.00 N	51.61 5.70 -0.07 N	55.92 6.12 0.00 N	62.84 7.37 -0.18 N	81.27 9.54 0.00 N	83.89 9.34 0.00 N	110.12 11.35 0.00 N	67.09 6.75 0.00 N	80.56 8.42 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RAVENSWOOD____1 23533	65.84 4.33 -14.22 N	56.65 4.35 -5.12 N	86.35 3.27 -47.55 N	85.65 2.93 -47.74 N	86.60 3.02 -48.42 N	85.65 3.68 -41.32 N	56.91 4.10 -11.55 N	68.79 4.93 -20.18 N	73.13 5.42 -21.85 N	92.28 5.82 -36.66 N	64.67 7.03 -2.35 N	80.85 9.09 -0.02 N	83.42 8.87 0.00 N	109.51 10.74 0.00 N	66.72 6.38 0.00 N	80.07 7.92 0.00 N	171.16 9.47 -91.03 N	165.01 9.31 -86.19 N	164.70 7.90 -96.96 N	175.40 7.21 -111.84 N	154.86 7.22 -90.32 N	146.94 6.55 -88.40 N	146.28 6.19 -86.70 N	114.18 4.60 -64.02 N
RAVENSWOOD____2 23534	65.95 4.44 -14.22 N	56.74 4.44 -5.12 N	86.41 3.33 -47.55 N	85.71 2.99 -47.74 N	86.65 3.07 -48.42 N	85.71 3.74 -41.32 N	56.96 4.15 -11.55 N	68.81 4.95 -20.18 N	73.19 5.48 -21.85 N	92.35 5.89 -36.66 N	64.74 7.11 -2.35 N	80.94 9.18 -0.02 N	83.49 8.94 0.00 N	109.60 10.83 0.00 N	66.78 6.43 0.00 N	80.11 7.96 0.00 N	171.23 9.54 -91.03 N	165.08 9.38 -86.19 N	164.82 8.02 -96.96 N	175.46 7.27 -111.84 N	154.92 7.28 -90.32 N	147.04 6.65 -88.40 N	146.34 6.25 -86.70 N	114.23 4.65 -64.02 N

RAVENSWOOD___3 23535	51.33 4.05 0.00 N	51.17 4.00 0.00 N	38.52 2.98 0.00 N	37.66 2.67 0.00 N	37.89 2.73 0.00 N	43.97 3.32 0.00 N	44.97 3.71 0.00 N	48.25 4.56 0.00 N	51.08 5.16 -0.07 N	55.33 5.52 0.00 N	62.15 6.68 -0.18 N	80.38 8.65 0.00 N	83.10 8.55 0.00 N	109.33 10.57 0.00 N	66.73 6.39 0.00 N	80.09 7.94 0.00 N	89.05 9.04 -9.35 N	78.42 8.90 -0.01 N	69.98 7.54 -2.60 N	73.96 6.87 -10.74 N	69.60 6.88 -5.40 N	69.33 6.24 -11.10 N	64.82 5.87 -5.56 N	62.65 4.37 -12.72 N
RAVNSWD 8-11____ 23667	51.84 4.56 0.00 N	51.72 4.54 0.00 N	38.94 3.41 0.00 N	38.06 3.08 0.00 N	38.32 3.16 0.00 N	44.49 3.84 0.00 N	45.53 4.27 0.00 N	48.82 5.13 0.00 N	51.61 5.70 -0.07 N	55.92 6.12 0.00 N	62.84 7.37 -0.18 N	81.27 9.54 0.00 N	83.89 9.34 0.00 N	110.12 11.35 0.00 N	67.09 6.75 0.00 N	80.56 8.42 0.00 N	89.34 9.33 -9.35 N	78.69 9.17 -0.01 N	70.22 7.78 -2.60 N	74.19 7.10 -10.74 N	69.83 7.11 -5.40 N	69.54 6.45 -11.10 N	65.04 6.09 -5.56 N	62.79 4.51 -12.72 N
RCPI_TRUST___DRP 24196	51.40 4.11 0.00 N	51.19 4.01 0.00 N	38.51 2.98 0.00 N	37.65 2.66 0.00 N	37.88 2.72 0.00 N	43.98 3.33 0.00 N	44.99 3.73 0.00 N	48.33 4.64 0.00 N	51.19 5.28 -0.07 N	55.47 5.66 0.00 N	62.35 6.88 -0.18 N	80.72 8.99 0.00 N	83.49 8.94 0.00 N	109.84 11.07 0.00 N	67.04 6.69 0.00 N	80.31 8.16 0.00 N	95.37 9.54 -15.17 N	78.91 9.38 -0.02 N	70.40 7.96 -2.60 N	75.44 7.27 -11.82 N	70.48 7.22 -5.94 N	70.81 6.60 -12.22 N	65.70 6.19 -6.12 N	64.16 4.60 -14.00 N
RENSSELAER___COGEN 23796	50.65 3.37 0.00 N	50.48 3.31 0.00 N	37.89 2.36 0.00 N	37.32 2.34 0.00 N	37.72 2.56 0.00 N	43.56 2.91 0.00 N	43.93 2.67 0.00 N	45.98 2.29 0.00 N	47.84 1.99 0.00 N	51.80 2.00 0.00 N	57.21 1.92 0.00 N	74.11 2.37 0.00 N	76.66 2.11 0.00 N	101.77 3.00 0.00 N	62.12 1.77 0.00 N	74.20 2.05 0.00 N	75.82 5.16 0.00 N	74.58 5.07 0.00 N	63.73 4.13 0.24 N	60.13 3.78 0.00 N	61.10 3.78 0.00 N	55.32 3.33 0.00 N	56.65 3.26 0.00 N	48.07 2.51 0.00 N
REVERE_CP RP_DRP 24186	48.75 1.47 0.00 N	48.58 1.40 0.00 N	36.52 0.99 0.00 N	36.00 1.02 0.00 N	36.20 1.04 0.00 N	41.67 1.02 0.00 N	42.29 1.03 0.00 N	44.14 0.45 0.00 N	46.12 0.27 0.00 N	50.32 0.52 0.00 N	55.77 0.48 0.00 N	72.35 0.61 0.00 N	75.30 0.75 0.00 N	99.63 0.86 0.00 N	60.93 0.58 0.00 N	72.88 0.73 0.00 N	72.85 2.19 0.00 N	71.46 1.95 0.00 N	61.93 2.09 0.00 N	58.38 2.03 0.00 N	59.61 2.29 0.00 N	54.28 2.29 0.00 N	55.21 1.82 0.00 N	46.52 0.96 0.00 N
ROCHESTER_9_IC 23652	47.91 0.62 0.00 N	47.63 0.45 0.00 N	35.81 0.28 0.00 N	35.44 0.45 0.00 N	35.52 0.36 0.00 N	41.05 0.40 0.00 N	41.66 0.39 0.00 N	43.49 -0.20 0.00 N	45.49 -0.36 0.00 N	49.82 0.01 0.00 N	54.93 -0.36 0.00 N	71.05 -0.68 0.00 N	74.06 -0.49 0.00 N	98.68 -0.09 0.00 N	60.54 0.20 0.00 N	72.08 -0.07 0.00 N	71.79 1.13 0.00 N	69.65 0.14 0.00 N	59.96 -0.06 -0.18 N	56.58 0.23 0.00 N	57.55 0.23 0.00 N	53.19 1.20 0.00 N	53.66 0.27 0.00 N	44.65 -0.91 0.00 N
ROSETON___1 23587	49.46 2.17 0.00 N	49.39 2.21 0.00 N	37.19 1.65 0.00 N	36.47 1.48 0.00 N	36.66 1.50 0.00 N	42.51 1.86 0.00 N	43.33 2.06 0.00 N	46.40 2.71 0.00 N	48.82 2.97 0.00 N	52.72 2.91 0.00 N	58.84 3.55 0.00 N	76.53 4.80 0.00 N	79.39 4.84 0.00 N	104.89 6.13 0.00 N	64.05 3.71 0.00 N	76.87 4.72 0.00 N	77.44 6.78 0.00 N	76.32 6.81 0.00 N	68.22 5.74 -2.64 N	61.85 5.07 -0.43 N	62.57 5.04 -0.21 N	56.95 4.52 -0.44 N	58.04 4.43 -0.22 N	49.44 3.37 -0.51 N
ROSETON___2 23588	49.34 2.05 0.00 N	49.31 2.14 0.00 N	37.17 1.63 0.00 N	36.47 1.48 0.00 N	36.67 1.51 0.00 N	42.53 1.88 0.00 N	43.34 2.07 0.00 N	46.39 2.70 0.00 N	48.79 2.94 0.00 N	52.65 2.84 0.00 N	58.70 3.41 0.00 N	76.34 4.61 0.00 N	79.19 4.64 0.00 N	104.63 5.86 0.00 N	63.89 3.55 0.00 N	76.48 4.34 0.00 N	77.44 6.78 0.00 N	76.32 6.81 0.00 N	68.22 5.74 -2.64 N	61.85 5.07 -0.43 N	62.57 5.04 -0.21 N	56.95 4.52 -0.44 N	58.04 4.43 -0.22 N	49.44 3.37 -0.51 N
RUSSELL___STATION 23914	47.13 -0.16 0.00 N	46.81 -0.37 0.00 N	35.26 -0.28 0.00 N	34.93 -0.06 0.00 N	35.02 -0.15 0.00 N	40.51 -0.14 0.00 N	41.13 -0.14 0.00 N	42.90 -0.79 0.00 N	44.85 -1.00 0.00 N	49.14 -0.66 0.00 N	54.24 -1.05 0.00 N	70.18 -1.56 0.00 N	73.14 -1.41 0.00 N	97.50 -1.27 0.00 N	59.85 -0.49 0.00 N	71.30 -0.85 0.00 N	71.01 0.35 0.00 N	68.95 -0.56 0.00 N	59.42 -0.60 -0.18 N	56.12 -0.23 0.00 N	57.09 -0.23 0.00 N	52.72 0.73 0.00 N	53.18 -0.21 0.00 N	44.24 -1.32 0.00 N
S SALMON___HYD 24043	46.71 -0.57 0.00 N	46.57 -0.61 0.00 N	35.02 -0.51 0.00 N	34.56 -0.43 0.00 N	34.72 -0.44 0.00 N	39.98 -0.67 0.00 N	40.67 -0.59 0.00 N	42.51 -1.18 0.00 N	44.23 -1.62 0.00 N	48.23 -1.58 0.00 N	53.27 -2.02 0.00 N	68.89 -2.84 0.00 N	71.86 -2.69 0.00 N	95.19 -3.58 0.00 N	58.10 -2.24 0.00 N	69.37 -2.78 0.00 N	70.24 -0.42 0.00 N	68.81 -0.70 0.00 N	59.58 -0.36 -0.10 N	56.07 -0.28 0.00 N	57.21 -0.11 0.00 N	52.15 0.16 0.00 N	53.44 0.05 0.00 N	45.10 -0.46 0.00 N
SELKIRK___II 23799	49.72 2.44 0.00 N	49.57 2.40 0.00 N	37.22 1.69 0.00 N	36.66 1.67 0.00 N	37.02 1.86 0.00 N	42.73 2.07 0.00 N	43.14 1.88 0.00 N	45.21 1.52 0.00 N	47.02 1.17 0.00 N	50.97 1.16 0.00 N	56.28 0.99 0.00 N	72.85 1.12 0.00 N	75.35 0.80 0.00 N	100.01 1.24 0.00 N	61.02 0.68 0.00 N	72.82 0.67 0.00 N	73.77 3.11 0.00 N	72.64 3.13 0.00 N	62.01 2.57 0.40 N	58.72 2.37 0.00 N	59.67 2.35 0.00 N	54.07 2.08 0.00 N	55.31 1.92 0.00 N	46.97 1.41 0.00 N
SELKIRK___I 23801	50.09 2.80 0.00 N	49.93 2.76 0.00 N	37.49 1.95 0.00 N	36.90 1.91 0.00 N	37.24 2.08 0.00 N	42.96 2.30 0.00 N	43.28 2.02 0.00 N	45.39 1.70 0.00 N	47.30 1.44 0.00 N	51.28 1.47 0.00 N	56.65 1.36 0.00 N	73.37 1.63 0.00 N	75.88 1.33 0.00 N	100.65 1.88 0.00 N	61.40 1.06 0.00 N	73.37 1.22 0.00 N	74.41 3.75 0.00 N	73.19 3.68 0.00 N	62.48 3.05 0.41 N	59.11 2.76 0.00 N	60.07 2.75 0.00 N	54.43 2.44 0.00 N	55.79 2.40 0.00 N	47.34 1.78 0.00 N
SENECA OSWGO___HYD 24041	46.33 -0.95 0.00 N	46.20 -0.97 0.00 N	34.78 -0.75 0.00 N	34.29 -0.70 0.00 N	34.44 -0.73 0.00 N	39.75 -0.91 0.00 N	40.40 -0.87 0.00 N	42.60 -1.09 0.00 N	44.58 -1.27 0.00 N	48.43 -1.38 0.00 N	53.77 -1.52 0.00 N	69.73 -2.00 0.00 N	72.64 -1.91 0.00 N	96.29 -2.48 0.00 N	58.80 -1.54 0.00 N	70.13 -2.02 0.00 N	70.31 -0.35 0.00 N	68.95 -0.56 0.00 N	59.24 -0.72 -0.12 N	55.84 -0.51 0.00 N	56.80 -0.52 0.00 N	51.83 -0.16 0.00 N	53.23 -0.16 0.00 N	44.97 -0.59 0.00 N

SENECA___ENERGY 23797	46.64 -0.65 0.00 N	46.42 -0.76 0.00 N	35.00 -0.53 0.00 N	34.53 -0.45 0.00 N	34.62 -0.55 0.00 N	40.01 -0.65 0.00 N	40.59 -0.67 0.00 N	43.05 -0.64 0.00 N	44.97 -0.88 0.00 N	48.26 -1.55 0.00 N	54.26 -1.02 0.00 N	70.49 -1.25 0.00 N	73.49 -1.06 0.00 N	96.99 -1.78 0.00 N	60.09 -0.25 0.00 N	72.14 -0.01 0.00 N	70.02 -0.64 0.00 N	68.40 -1.11 0.00 N	58.94 -1.08 0.00 N	55.73 -0.62 0.00 N	56.69 -0.63 0.00 N	52.04 0.05 0.00 N	52.59 -0.80 0.00 N	43.87 -1.69 0.00 N
SHOEMAKER___GT 23640	48.60 1.32 0.00 N	48.46 1.28 0.00 N	36.48 0.95 0.00 N	35.76 0.77 0.00 N	35.93 0.77 0.00 N	41.66 1.01 0.00 N	42.49 1.23 0.00 N	45.41 1.72 0.00 N	47.95 2.09 0.00 N	51.93 2.12 0.00 N	58.11 2.83 0.00 N	75.73 3.99 0.00 N	78.76 4.21 0.00 N	104.07 5.31 0.00 N	63.55 3.20 0.00 N	76.15 4.00 0.00 N	77.30 6.64 0.00 N	76.04 6.53 0.00 N	67.63 5.50 -2.29 N	60.46 4.96 0.85 N	61.80 4.93 0.45 N	55.54 4.47 0.92 N	57.04 4.11 0.46 N	47.47 2.96 1.05 N
SHOREHAM_IC_1 23715	69.85 3.65 -18.92 N	67.79 4.32 -16.29 N	60.33 3.35 -21.45 N	62.89 3.11 -24.79 N	52.41 3.22 -14.03 N	52.57 3.75 -8.18 N	54.87 3.85 -9.76 N	54.43 4.81 -5.94 N	77.16 5.38 -25.92 N	66.28 5.43 -11.04 N	63.74 5.28 -3.17 N	89.77 7.08 -10.96 N	99.49 6.91 -18.03 N	109.61 7.83 -3.01 N	93.35 4.53 -28.48 N	92.51 5.09 -15.27 N	109.54 7.07 -31.81 N	102.95 6.95 -26.49 N	102.28 5.68 -36.76 N	102.15 5.64 -40.16 N	102.32 5.79 -39.21 N	102.65 6.29 -44.37 N	102.31 5.50 -43.42 N	102.49 3.55 -53.38 N
SHOREHAM_IC_2 23716	69.85 3.65 -18.92 N	67.79 4.32 -16.29 N	60.33 3.35 -21.45 N	62.89 3.11 -24.79 N	52.41 3.22 -14.03 N	52.57 3.75 -8.18 N	54.87 3.85 -9.76 N	54.43 4.81 -5.94 N	77.16 5.38 -25.92 N	66.28 5.43 -11.04 N	63.74 5.28 -3.17 N	89.77 7.08 -10.96 N	99.49 6.91 -18.03 N	109.61 7.83 -3.01 N	93.35 4.53 -28.48 N	92.51 5.09 -15.27 N	109.54 7.07 -31.81 N	102.95 6.95 -26.49 N	102.28 5.68 -36.76 N	102.15 5.64 -40.16 N	102.32 5.79 -39.21 N	102.65 6.29 -44.37 N	102.31 5.50 -43.42 N	102.49 3.55 -53.38 N
SITHE_IND_GS1 24169	45.86 -1.43 0.00 N	45.75 -1.43 0.00 N	34.46 -1.07 0.00 N	33.96 -1.03 0.00 N	34.10 -1.06 0.00 N	39.41 -1.24 0.00 N	40.02 -1.24 0.00 N	42.35 -1.34 0.00 N	44.37 -1.49 0.00 N	48.12 -1.69 0.00 N	53.36 -1.92 0.00 N	69.13 -2.61 0.00 N	71.92 -2.63 0.00 N	95.32 -3.44 0.00 N	58.26 -2.09 0.00 N	69.64 -2.50 0.00 N	68.61 -2.05 0.00 N	67.29 -2.22 0.00 N	58.08 -1.85 -0.09 N	54.72 -1.63 0.00 N	55.66 -1.66 0.00 N	50.74 -1.25 0.00 N	52.27 -1.12 0.00 N	44.28 -1.28 0.00 N
SITHE_IND_GS2 24170	45.86 -1.43 0.00 N	45.75 -1.43 0.00 N	34.46 -1.07 0.00 N	33.96 -1.03 0.00 N	34.10 -1.06 0.00 N	39.41 -1.24 0.00 N	40.02 -1.24 0.00 N	42.35 -1.34 0.00 N	44.37 -1.49 0.00 N	48.12 -1.69 0.00 N	53.36 -1.92 0.00 N	69.13 -2.61 0.00 N	71.92 -2.63 0.00 N	95.32 -3.44 0.00 N	58.26 -2.09 0.00 N	69.64 -2.50 0.00 N	68.61 -2.05 0.00 N	67.29 -2.22 0.00 N	58.08 -1.85 -0.09 N	54.72 -1.63 0.00 N	55.66 -1.66 0.00 N	50.74 -1.25 0.00 N	52.27 -1.12 0.00 N	44.28 -1.28 0.00 N
SITHE_IND_GS3 24171	45.86 -1.43 0.00 N	45.75 -1.43 0.00 N	34.46 -1.07 0.00 N	33.96 -1.03 0.00 N	34.10 -1.06 0.00 N	39.41 -1.24 0.00 N	40.02 -1.24 0.00 N	42.35 -1.34 0.00 N	44.37 -1.49 0.00 N	48.12 -1.69 0.00 N	53.36 -1.92 0.00 N	69.13 -2.61 0.00 N	71.92 -2.63 0.00 N	95.32 -3.44 0.00 N	58.26 -2.09 0.00 N	69.64 -2.50 0.00 N	68.61 -2.05 0.00 N	67.29 -2.22 0.00 N	58.08 -1.85 -0.09 N	54.72 -1.63 0.00 N	55.66 -1.66 0.00 N	50.74 -1.25 0.00 N	52.27 -1.12 0.00 N	44.28 -1.28 0.00 N
SITHE_IND_GS4 24172	45.86 -1.43 0.00 N	45.75 -1.43 0.00 N	34.46 -1.07 0.00 N	33.96 -1.03 0.00 N	34.10 -1.06 0.00 N	39.41 -1.24 0.00 N	40.02 -1.24 0.00 N	42.35 -1.34 0.00 N	44.37 -1.49 0.00 N	48.12 -1.69 0.00 N	53.36 -1.92 0.00 N	69.13 -2.61 0.00 N	71.92 -2.63 0.00 N	95.32 -3.44 0.00 N	58.26 -2.09 0.00 N	69.64 -2.50 0.00 N	68.61 -2.05 0.00 N	67.29 -2.22 0.00 N	58.08 -1.85 -0.09 N	54.72 -1.63 0.00 N	55.66 -1.66 0.00 N	50.74 -1.25 0.00 N	52.27 -1.12 0.00 N	44.28 -1.28 0.00 N
SITHE___BATAVIA 24024	47.29 0.01 0.00 N	47.16 -0.02 0.00 N	35.44 -0.09 0.00 N	34.98 0.00 0.00 N	34.94 -0.22 0.00 N	40.53 -0.12 0.00 N	41.17 -0.09 0.00 N	43.67 -0.02 0.00 N	46.26 0.41 0.00 N	50.64 0.84 0.00 N	56.31 1.02 0.00 N	73.02 1.28 0.00 N	76.20 1.65 0.00 N	101.31 2.54 0.00 N	62.07 1.73 0.00 N	74.06 1.91 0.00 N	69.53 -1.13 0.00 N	67.08 -2.43 0.00 N	57.95 -2.09 -0.20 N	54.94 -1.41 0.00 N	55.83 -1.49 0.00 N	52.09 0.10 0.00 N	52.27 -1.12 0.00 N	43.15 -2.41 0.00 N
SITHE___INDEPEND 23800	45.86 -1.43 0.00 N	45.75 -1.43 0.00 N	34.46 -1.07 0.00 N	33.96 -1.03 0.00 N	34.10 -1.06 0.00 N	39.41 -1.24 0.00 N	40.02 -1.24 0.00 N	42.35 -1.34 0.00 N	44.37 -1.49 0.00 N	48.12 -1.69 0.00 N	53.36 -1.92 0.00 N	69.13 -2.61 0.00 N	71.92 -2.63 0.00 N	95.32 -3.44 0.00 N	58.26 -2.09 0.00 N	69.64 -2.50 0.00 N	68.61 -2.05 0.00 N	67.29 -2.22 0.00 N	58.08 -1.85 -0.09 N	54.72 -1.63 0.00 N	55.66 -1.66 0.00 N	50.74 -1.25 0.00 N	52.27 -1.12 0.00 N	44.28 -1.28 0.00 N
SITHE___MASSENA 23902	47.19 -0.10 0.00 N	47.08 -0.10 0.00 N	35.48 -0.06 0.00 N	34.99 0.00 0.00 N	35.12 -0.04 0.00 N	40.52 -0.13 0.00 N	41.16 -0.10 0.00 N	43.35 -0.34 0.00 N	45.36 -0.49 0.00 N	49.38 -0.42 0.00 N	54.44 -0.85 0.00 N	70.47 -1.26 0.00 N	73.18 -1.37 0.00 N	96.94 -1.83 0.00 N	59.29 -1.05 0.00 N	70.72 -1.43 0.00 N	67.76 -2.90 0.00 N	66.94 -2.57 0.00 N	57.51 -2.33 0.00 N	54.10 -2.25 0.00 N	55.14 -2.18 0.00 N	49.75 -2.24 0.00 N	51.41 -1.98 0.00 N	44.60 -0.96 0.00 N
SITHE___OGDNSBRG 24021	49.04 1.76 0.00 N	48.88 1.70 0.00 N	36.78 1.25 0.00 N	36.34 1.35 0.00 N	36.49 1.33 0.00 N	41.93 1.28 0.00 N	42.66 1.40 0.00 N	44.50 0.81 0.00 N	46.37 0.51 0.00 N	50.57 0.77 0.00 N	54.28 -1.01 0.00 N	68.53 -3.21 0.00 N	71.15 -3.40 0.00 N	94.16 -4.60 0.00 N	57.72 -2.63 0.00 N	68.87 -3.27 0.00 N	65.57 -5.09 0.00 N	64.85 -4.66 0.00 N	55.83 -4.01 0.00 N	52.41 -3.94 0.00 N	54.51 -2.81 0.00 N	50.53 -1.46 0.00 N	52.11 -1.28 0.00 N	45.06 -0.50 0.00 N
SITHE___STERLING 23777	48.20 0.92 0.00 N	48.04 0.87 0.00 N	36.13 0.60 0.00 N	35.61 0.62 0.00 N	35.79 0.62 0.00 N	41.24 0.58 0.00 N	41.81 0.54 0.00 N	43.68 -0.01 0.00 N	45.70 -0.15 0.00 N	49.81 0.00 0.00 N	55.27 -0.02 0.00 N	71.70 -0.04 0.00 N	74.59 0.04 0.00 N	98.70 -0.07 0.00 N	60.40 0.06 0.00 N	72.22 0.07 0.00 N	71.93 1.27 0.00 N	70.62 1.11 0.00 N	61.34 1.50 0.00 N	57.82 1.47 0.00 N	58.98 1.66 0.00 N	53.71 1.72 0.00 N	54.72 1.33 0.00 N	46.20 0.64 0.00 N

SOUTH CAIRO___GT 23612	48.93 1.64 0.00 N	48.77 1.60 0.00 N	36.73 1.19 0.00 N	36.11 1.13 0.00 N	36.40 1.24 0.00 N	42.14 1.49 0.00 N	42.60 1.34 0.00 N	45.28 1.59 0.00 N	48.49 2.64 0.00 N	52.94 3.13 0.00 N	59.14 3.85 0.00 N	77.09 5.35 0.00 N	80.18 5.63 0.00 N	106.42 7.65 0.00 N	65.05 4.71 0.00 N	77.94 5.79 0.00 N	79.21 8.55 0.00 N	77.85 8.34 0.00 N	67.77 6.52 -1.41 N	62.27 5.92 0.00 N	63.05 5.73 0.00 N	57.08 5.09 0.00 N	57.98 4.59 0.00 N	48.75 3.19 0.00 N
SOUTH HAMPTN___IC 23720	69.85 3.65 -18.92 N	67.79 4.32 -16.29 N	60.33 3.35 -21.45 N	62.89 3.11 -24.79 N	52.41 3.22 -14.03 N	52.57 3.75 -8.18 N	54.87 3.85 -9.76 N	54.43 4.81 -5.94 N	77.16 5.38 -25.92 N	66.28 5.43 -11.04 N	63.74 5.28 -3.17 N	89.77 7.08 -10.96 N	99.49 6.91 -18.03 N	109.61 7.83 -3.01 N	93.35 4.53 -28.48 N	92.51 5.09 -15.27 N	112.57 10.10 -31.81 N	106.91 10.91 -26.49 N	105.64 9.04 -36.76 N	105.30 8.79 -40.16 N	105.53 9.00 -39.21 N	104.73 8.37 -44.37 N	105.14 8.33 -43.42 N	104.59 5.65 -53.38 N
SOUTHOLD___IC 23719	69.85 3.65 -18.92 N	67.79 4.32 -16.29 N	60.33 3.35 -21.45 N	62.89 3.11 -24.79 N	52.41 3.22 -14.03 N	52.57 3.75 -8.18 N	54.87 3.85 -9.76 N	54.43 4.81 -5.94 N	77.16 5.38 -25.92 N	66.28 5.43 -11.04 N	63.74 5.28 -3.17 N	89.77 7.08 -10.96 N	99.49 6.91 -18.03 N	109.61 7.83 -3.01 N	93.35 4.53 -28.48 N	92.51 5.09 -15.27 N	112.86 10.39 -31.81 N	107.75 11.75 -26.49 N	106.11 9.51 -36.76 N	105.75 9.24 -40.16 N	105.99 9.46 -39.21 N	105.09 8.73 -44.37 N	106.05 9.24 -43.42 N	105.23 6.29 -53.38 N
ST LAWRENCE____ 23600	46.75 -0.54 0.00 N	46.66 -0.52 0.00 N	35.18 -0.36 0.00 N	34.68 -0.31 0.00 N	34.80 -0.36 0.00 N	40.20 -0.45 0.00 N	40.81 -0.45 0.00 N	43.12 -0.57 0.00 N	45.17 -0.68 0.00 N	49.12 -0.69 0.00 N	54.27 -1.02 0.00 N	70.32 -1.41 0.00 N	73.01 -1.54 0.00 N	96.73 -2.04 0.00 N	59.15 -1.19 0.00 N	70.61 -1.54 0.00 N	67.55 -3.11 0.00 N	66.73 -2.78 0.00 N	57.33 -2.51 0.00 N	53.93 -2.42 0.00 N	54.91 -2.41 0.00 N	49.44 -2.55 0.00 N	51.15 -2.24 0.00 N	44.42 -1.14 0.00 N
STATION 5_MISC_HYD 23604	50.58 3.30 0.00 N	50.02 2.85 0.00 N	37.44 1.91 0.00 N	36.95 1.96 0.00 N	37.06 1.90 0.00 N	43.00 2.35 0.00 N	43.97 2.71 0.00 N	46.39 2.70 0.00 N	48.95 3.09 0.00 N	53.98 4.17 0.00 N	59.89 4.60 0.00 N	77.85 6.11 0.00 N	81.37 6.82 0.00 N	108.68 9.92 0.00 N	66.79 6.44 0.00 N	79.55 7.40 0.00 N	79.70 9.04 0.00 N	77.29 7.78 0.00 N	65.05 5.03 -0.18 N	61.48 5.13 0.00 N	62.54 5.22 0.00 N	57.71 5.72 0.00 N	57.71 4.32 0.00 N	47.84 2.28 0.00 N
STURGEON_POOL_HYD 23609	49.15 1.86 0.00 N	49.00 1.82 0.00 N	36.86 1.33 0.00 N	36.14 1.15 0.00 N	36.34 1.18 0.00 N	42.14 1.49 0.00 N	42.94 1.68 0.00 N	45.99 2.30 0.00 N	48.47 2.61 0.00 N	52.57 2.76 0.00 N	58.76 3.47 0.00 N	76.50 4.76 0.00 N	79.41 4.87 0.00 N	105.10 6.33 0.00 N	64.20 3.86 0.00 N	77.01 4.86 0.00 N	79.92 9.26 0.00 N	78.55 9.04 0.00 N	69.17 7.12 -2.21 N	62.72 6.37 0.00 N	63.57 6.25 0.00 N	57.60 5.61 0.00 N	58.57 5.18 0.00 N	49.25 3.69 0.00 N
SYRACUSE___POWER 24017	46.47 -0.81 0.00 N	46.35 -0.83 0.00 N	34.88 -0.65 0.00 N	34.39 -0.60 0.00 N	34.52 -0.64 0.00 N	39.82 -0.84 0.00 N	40.46 -0.80 0.00 N	42.64 -1.04 0.00 N	44.65 -1.20 0.00 N	48.56 -1.24 0.00 N	53.93 -1.36 0.00 N	69.98 -1.76 0.00 N	72.91 -1.64 0.00 N	96.58 -2.19 0.00 N	59.05 -1.30 0.00 N	70.66 -1.49 0.00 N	70.31 -0.35 0.00 N	68.95 -0.56 0.00 N	59.50 -0.48 -0.14 N	56.07 -0.28 0.00 N	57.09 -0.23 0.00 N	52.15 0.16 0.00 N	53.39 0.00 0.00 N	45.10 -0.46 0.00 N
Stony___Brook 24151	69.83 3.63 -18.92 N	67.83 4.36 -16.29 N	60.38 3.40 -21.45 N	62.94 3.16 -24.79 N	52.46 3.27 -14.03 N	52.53 3.70 -8.18 N	54.70 3.67 -9.76 N	54.21 4.59 -5.94 N	76.83 5.05 -25.92 N	65.64 4.79 -11.04 N	63.47 5.01 -3.17 N	89.57 6.88 -10.96 N	99.31 6.73 -18.03 N	109.28 7.51 -3.01 N	93.28 4.46 -28.48 N	92.50 5.08 -15.27 N	110.10 7.63 -31.81 N	103.44 7.44 -26.49 N	102.64 6.04 -36.76 N	102.48 5.97 -40.16 N	102.61 6.08 -39.21 N	102.08 5.72 -44.37 N	101.72 4.91 -43.42 N	102.31 3.37 -53.38 N
UPPER HUDSON___HYD 24058	50.78 3.49 0.00 N	50.32 3.15 0.00 N	37.67 2.13 0.00 N	37.07 2.08 0.00 N	37.63 2.46 0.00 N	43.54 2.89 0.00 N	43.91 2.65 0.00 N	45.98 2.29 0.00 N	47.89 2.04 0.00 N	51.80 1.99 0.00 N	57.18 1.89 0.00 N	74.34 2.60 0.00 N	77.27 2.72 0.00 N	103.09 4.33 0.00 N	63.20 2.85 0.00 N	75.67 3.52 0.00 N	74.12 3.46 0.00 N	72.85 3.34 0.00 N	62.11 2.45 0.18 N	58.49 2.14 0.00 N	59.50 2.18 0.00 N	53.71 1.72 0.00 N	55.15 1.76 0.00 N	46.97 1.41 0.00 N
UPPER RAQUET___HYD 24056	47.39 0.10 0.00 N	47.24 0.06 0.00 N	35.55 0.02 0.00 N	35.09 0.10 0.00 N	35.24 0.08 0.00 N	40.54 -0.11 0.00 N	41.23 -0.03 0.00 N	43.09 -0.60 0.00 N	44.95 -0.90 0.00 N	49.11 -0.70 0.00 N	53.94 -1.35 0.00 N	69.79 -1.95 0.00 N	72.54 -2.01 0.00 N	96.09 -2.68 0.00 N	58.76 -1.58 0.00 N	70.05 -2.09 0.00 N	67.13 -3.53 0.00 N	66.31 -3.20 0.00 N	56.91 -2.93 0.00 N	53.42 -2.93 0.00 N	54.68 -2.64 0.00 N	49.44 -2.55 0.00 N	50.99 -2.40 0.00 N	44.15 -1.41 0.00 N
VISCHER___FERRY HYD 24020	50.45 3.17 0.00 N	50.23 3.06 0.00 N	37.74 2.21 0.00 N	37.21 2.22 0.00 N	37.73 2.57 0.00 N	43.54 2.89 0.00 N	43.76 2.49 0.00 N	45.76 2.07 0.00 N	47.63 1.78 0.00 N	51.66 1.85 0.00 N	57.05 1.76 0.00 N	73.96 2.22 0.00 N	76.59 2.04 0.00 N	101.85 3.08 0.00 N	62.24 1.90 0.00 N	74.29 2.15 0.00 N	75.54 4.88 0.00 N	74.31 4.80 0.00 N	63.42 3.83 0.25 N	59.84 3.49 0.00 N	60.82 3.50 0.00 N	55.06 3.07 0.00 N	56.33 2.94 0.00 N	47.88 2.32 0.00 N
WADING RIVER_1-3_GRP5 24038	69.48 3.28 -18.92 N	67.81 4.34 -16.29 N	60.38 3.40 -21.45 N	62.93 3.16 -24.79 N	52.45 3.26 -14.03 N	52.63 3.80 -8.18 N	54.93 3.90 -9.76 N	54.49 4.87 -5.94 N	77.23 5.45 -25.92 N	66.37 5.52 -11.04 N	62.88 4.42 -3.17 N	88.57 5.88 -10.96 N	98.27 5.70 -18.03 N	108.01 6.24 -3.01 N	92.39 3.58 -28.47 N	91.51 4.10 -15.27 N	109.75 7.28 -31.81 N	103.16 7.16 -26.49 N	102.40 5.80 -36.76 N	102.26 5.75 -40.16 N	102.43 5.90 -39.21 N	102.03 5.67 -44.37 N	101.72 4.91 -43.42 N	102.08 3.14 -53.38 N
WADING RIVER_IC_1 23522	69.48 3.28 -18.92 N	67.81 4.34 -16.29 N	60.38 3.40 -21.45 N	62.93 3.16 -24.79 N	52.45 3.26 -14.03 N	52.63 3.80 -8.18 N	54.93 3.90 -9.76 N	54.49 4.87 -5.94 N	77.23 5.45 -25.92 N	66.37 5.52 -11.04 N	62.88 4.42 -3.17 N	88.57 5.88 -10.96 N	98.27 5.70 -18.03 N	108.01 6.24 -3.01 N	92.39 3.58 -28.47 N	91.51 4.10 -15.27 N	109.75 7.28 -31.81 N	103.16 7.16 -26.49 N	102.40 5.80 -36.76 N	102.26 5.75 -40.16 N	102.43 5.90 -39.21 N	102.03 5.67 -44.37 N	101.72 4.91 -43.42 N	102.08 3.14 -53.38 N

WADING RIVER_IC_2 23547	69.48 3.28 -18.92 N	67.81 4.34 -16.29 N	60.38 3.40 -21.45 N	62.93 3.16 -24.79 N	52.45 3.26 -14.03 N	52.63 3.80 -8.18 N	54.93 3.90 -9.76 N	54.49 4.87 -5.94 N	77.23 5.45 -25.92 N	66.37 5.52 -11.04 N	62.88 4.42 -3.17 N	88.57 5.88 -10.96 N	98.27 5.70 -18.03 N	108.01 6.24 -3.01 N	92.39 3.58 -28.47 N	91.51 4.10 -15.27 N	109.75 7.28 -31.81 N	103.16 7.16 -26.49 N	102.40 5.80 -36.76 N	102.26 5.75 -40.16 N	102.43 5.90 -39.21 N	102.03 5.67 -44.37 N	101.72 4.91 -43.42 N	102.08 3.14 -53.38 N
WADING RIVER_IC_3 23601	69.94 3.74 -18.92 N	67.85 4.39 -16.29 N	60.38 3.40 -21.45 N	62.93 3.16 -24.79 N	52.45 3.26 -14.03 N	52.63 3.80 -8.18 N	54.93 3.90 -9.76 N	54.49 4.87 -5.94 N	77.23 5.45 -25.92 N	66.38 5.53 -11.04 N	63.79 5.33 -3.17 N	89.73 7.04 -10.96 N	99.47 6.89 -18.03 N	109.59 7.81 -3.01 N	93.36 4.54 -28.47 N	92.55 5.13 -15.27 N	109.54 7.07 -31.81 N	102.95 6.95 -26.49 N	102.22 5.62 -36.76 N	102.15 5.64 -40.16 N	102.26 5.73 -39.21 N	101.87 5.51 -44.37 N	101.62 4.81 -43.42 N	101.95 3.01 -53.38 N
WALDEN___HYDRO 24148	49.46 2.17 0.00 N	49.31 2.13 0.00 N	37.11 1.58 0.00 N	36.38 1.39 0.00 N	36.55 1.39 0.00 N	42.40 1.74 0.00 N	43.25 1.98 0.00 N	46.35 2.66 0.00 N	48.84 2.99 0.00 N	52.89 3.09 0.00 N	59.13 3.85 0.00 N	77.00 5.26 0.00 N	79.94 5.39 0.00 N	105.66 6.89 0.00 N	64.53 4.19 0.00 N	77.28 5.13 0.00 N	78.72 8.06 0.00 N	77.29 7.78 0.00 N	68.67 6.52 -2.31 N	62.15 5.80 0.00 N	63.05 5.73 0.00 N	57.14 5.15 0.00 N	58.20 4.81 0.00 N	48.93 3.37 0.00 N
WATERSIDE___6 8 9 23538	66.05 4.54 -14.22 N	56.82 4.53 -5.12 N	86.48 3.41 -47.55 N	85.79 3.06 -47.74 N	86.72 3.14 -48.42 N	85.78 3.80 -41.32 N	57.02 4.20 -11.55 N	68.92 5.06 -20.18 N	73.33 5.63 -21.85 N	92.51 6.05 -36.66 N	64.94 7.30 -2.35 N	81.19 9.43 -0.02 N	83.79 9.24 0.00 N	109.97 11.20 0.00 N	66.98 6.64 0.00 N	80.28 8.13 0.00 N	171.30 9.61 -91.03 N	165.15 9.45 -86.19 N	164.88 8.08 -96.96 N	175.57 7.38 -111.84 N	155.03 7.39 -90.32 N	147.10 6.71 -88.40 N	146.39 6.30 -86.70 N	114.27 4.69 -64.02 N
WEST BABYLON___IC 23714	70.80 4.59 -18.92 N	67.94 4.47 -16.29 N	60.36 3.38 -21.45 N	62.94 3.16 -24.79 N	52.39 3.20 -14.03 N	52.74 3.91 -8.18 N	55.22 4.20 -9.76 N	54.79 5.16 -5.94 N	77.48 5.70 -25.92 N	66.56 5.71 -11.04 N	65.33 6.87 -3.17 N	91.89 9.20 -10.96 N	101.88 9.30 -18.03 N	113.00 11.23 -3.01 N	95.71 6.74 -28.63 N	97.77 7.57 -18.05 N	112.93 10.46 -31.81 N	106.33 10.08 -26.74 N	104.80 8.20 -36.76 N	104.91 8.40 -40.16 N	105.07 8.54 -39.21 N	104.16 7.80 -44.37 N	103.76 6.89 -43.48 N	104.06 4.78 -53.72 N
WEST CANADA___HYD 24049	47.55 0.26 0.00 N	47.43 0.26 0.00 N	35.72 0.19 0.00 N	35.16 0.18 0.00 N	35.36 0.20 0.00 N	40.91 0.26 0.00 N	41.50 0.24 0.00 N	43.99 0.30 0.00 N	46.20 0.34 0.00 N	50.16 0.35 0.00 N	55.74 0.45 0.00 N	72.35 0.61 0.00 N	75.17 0.62 0.00 N	99.59 0.83 0.00 N	60.83 0.48 0.00 N	72.80 0.65 0.00 N	71.37 0.71 0.00 N	70.21 0.70 0.00 N	60.38 0.54 0.00 N	56.86 0.51 0.00 N	57.84 0.52 0.00 N	52.51 0.52 0.00 N	53.82 0.43 0.00 N	45.83 0.27 0.00 N
WESTERN_NY_WIND 24143	47.29 0.01 0.00 N	47.16 -0.02 0.00 N	35.44 -0.09 0.00 N	34.98 0.00 0.00 N	34.94 -0.22 0.00 N	40.53 -0.12 0.00 N	41.17 -0.09 0.00 N	43.67 -0.02 0.00 N	46.26 0.41 0.00 N	50.64 0.84 0.00 N	56.31 1.02 0.00 N	73.02 1.28 0.00 N	76.20 1.65 0.00 N	101.31 2.54 0.00 N	62.07 1.73 0.00 N	74.06 1.91 0.00 N	69.39 -1.27 0.00 N	66.87 -2.64 0.00 N	57.77 -2.27 -0.20 N	54.83 -1.52 0.00 N	55.72 -1.60 0.00 N	52.04 0.05 0.00 N	52.16 -1.23 0.00 N	43.05 -2.51 0.00 N
YORK___WARBASSE 23770	66.20 4.69 -14.22 N	57.01 4.72 -5.12 N	86.72 3.64 -47.55 N	86.04 3.31 -47.74 N	86.97 3.39 -48.42 N	86.09 4.12 -41.32 N	57.40 4.59 -11.55 N	69.32 5.45 -20.18 N	151.13 6.04 -99.23 N	104.23 6.37 -48.06 N	72.22 7.59 -9.34 N	81.48 9.73 -0.02 N	84.03 9.48 0.00 N	110.08 11.32 0.00 N	66.89 6.55 0.00 N	80.21 8.06 0.00 N	171.44 9.75 -91.03 N	165.36 9.66 -86.19 N	165.00 8.20 -96.96 N	175.85 7.66 -111.84 N	155.32 7.68 -90.32 N	147.41 7.02 -88.40 N	146.71 6.62 -86.70 N	115.21 5.01 -64.64 N