

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/11/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	46.31 3.51 0.00 N	58.09 3.41 0.00 N	54.11 3.00 0.00 N	55.78 3.16 0.00 N	53.60 2.98 0.00 N	50.03 2.76 0.00 N	37.70 2.27 -5.95 N	60.59 2.82 -26.94 N	59.47 5.79 0.00 N	66.40 6.61 0.00 N	71.75 7.29 0.00 N	74.27 7.65 0.00 N	84.95 8.86 0.00 N	112.50 5.16 -63.53 N	95.78 4.22 -52.60 N	67.20 5.45 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	58.00 4.75 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.88 3.13 -16.11 N	36.32 2.83 0.00 N
74TH STREET_GT_1 24260	46.31 3.51 0.00 N	58.09 3.41 0.00 N	54.11 3.00 0.00 N	55.78 3.16 0.00 N	53.60 2.98 0.00 N	50.03 2.76 0.00 N	37.70 2.27 -5.95 N	60.59 2.82 -26.94 N	59.47 5.79 0.00 N	66.40 6.61 0.00 N	71.75 7.29 0.00 N	74.27 7.65 0.00 N	84.95 8.86 0.00 N	112.50 5.16 -63.53 N	95.78 4.22 -52.60 N	67.20 5.45 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	58.00 4.75 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.88 3.13 -16.11 N	36.32 2.83 0.00 N
74TH STREET_GT_2 24261	46.31 3.51 0.00 N	58.09 3.41 0.00 N	54.11 3.00 0.00 N	55.78 3.16 0.00 N	53.60 2.98 0.00 N	50.03 2.76 0.00 N	37.70 2.27 -5.95 N	60.59 2.82 -26.94 N	59.47 5.79 0.00 N	66.40 6.61 0.00 N	71.75 7.29 0.00 N	74.27 7.65 0.00 N	84.95 8.86 0.00 N	112.50 5.16 -63.53 N	95.78 4.22 -52.60 N	67.20 5.45 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	58.00 4.75 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.88 3.13 -16.11 N	36.32 2.83 0.00 N
ADK HUDSON___FALLS 24011	46.59 3.78 0.00 N	60.69 6.02 0.00 N	56.76 5.65 0.00 N	59.65 7.03 0.00 N	56.89 6.28 0.00 N	52.54 5.26 0.00 N	39.99 2.75 -7.76 N	68.36 2.42 -35.11 N	57.35 3.67 0.00 N	64.11 4.33 0.00 N	68.32 3.86 0.00 N	70.10 3.48 0.00 N	80.51 4.42 0.00 N	51.91 1.76 -6.34 N	45.21 1.20 -5.05 N	55.99 2.67 -0.81 N	45.34 2.41 -3.16 N	83.69 1.98 -49.13 N	56.52 3.27 -3.85 N	48.86 3.28 -0.14 N	49.69 3.87 -1.92 N	47.10 3.61 -0.46 N	36.02 2.38 0.00 N	36.82 3.34 0.00 N
ADK RESOURCE___RCVRY 23798	46.59 3.78 0.00 N	60.69 6.02 0.00 N	56.76 5.65 0.00 N	59.65 7.03 0.00 N	56.89 6.28 0.00 N	52.54 5.26 0.00 N	39.99 2.75 -7.76 N	68.36 2.42 -35.11 N	57.35 3.67 0.00 N	64.11 4.33 0.00 N	68.32 3.86 0.00 N	70.10 3.48 0.00 N	80.51 4.42 0.00 N	51.91 1.76 -6.34 N	45.21 1.20 -5.05 N	55.99 2.67 -0.81 N	45.34 2.41 -3.16 N	83.69 1.98 -49.13 N	56.52 3.27 -3.85 N	48.86 3.28 -0.14 N	49.69 3.87 -1.92 N	47.10 3.61 -0.46 N	36.02 2.38 0.00 N	36.82 3.34 0.00 N
ADK S GLENS___FALLS 24028	46.59 3.78 0.00 N	60.69 6.02 0.00 N	56.76 5.65 0.00 N	59.65 7.03 0.00 N	56.89 6.28 0.00 N	52.54 5.26 0.00 N	39.99 2.75 -7.76 N	68.36 2.42 -35.11 N	57.35 3.67 0.00 N	64.11 4.33 0.00 N	68.32 3.86 0.00 N	70.10 3.48 0.00 N	80.51 4.42 0.00 N	51.91 1.76 -6.34 N	45.21 1.20 -5.05 N	55.99 2.67 -0.81 N	45.34 2.41 -3.16 N	83.69 1.98 -49.13 N	56.52 3.27 -3.85 N	48.86 3.28 -0.14 N	49.69 3.87 -1.92 N	47.10 3.61 -0.46 N	36.02 2.38 0.00 N	36.82 3.34 0.00 N
ADK_NYS___DAM 23527	46.48 3.67 0.00 N	60.33 5.66 0.00 N	56.21 5.10 0.00 N	57.41 4.79 0.00 N	55.57 4.95 0.00 N	51.96 4.69 0.00 N	39.48 2.41 -7.59 N	67.29 2.11 -34.34 N	56.95 3.27 0.00 N	63.55 3.76 0.00 N	67.50 3.05 0.00 N	69.40 2.78 0.00 N	79.18 3.09 0.00 N	51.06 0.90 -6.34 N	44.41 0.39 -5.05 N	54.93 1.60 -0.81 N	44.86 1.94 -3.16 N	81.97 1.64 -47.75 N	55.89 2.75 -3.74 N	48.39 2.81 -0.14 N	49.16 3.40 -1.86 N	46.79 3.31 -0.45 N	35.99 2.35 0.00 N	36.79 3.31 0.00 N
AIR_PRODUCTS___DRP 24190	45.83 3.02 0.00 N	59.62 4.95 0.00 N	55.91 4.80 0.00 N	57.35 4.73 0.00 N	55.10 4.48 0.00 N	51.52 4.25 0.00 N	39.19 2.15 -7.56 N	66.93 1.90 -34.20 N	56.40 2.72 0.00 N	62.76 2.97 0.00 N	67.30 2.84 0.00 N	69.48 2.86 0.00 N	78.79 2.71 0.00 N	47.81 0.83 -3.16 N	42.16 0.68 -2.52 N	53.99 1.07 -0.40 N	42.50 1.16 -1.57 N	81.14 0.95 -47.61 N	54.80 1.70 -3.69 N	47.35 1.84 -0.07 N	48.22 2.45 -1.86 N	46.05 2.58 -0.45 N	35.61 1.97 0.00 N	36.11 2.62 0.00 N
ALBANY___1 23571	45.88 3.07 0.00 N	59.68 5.01 0.00 N	55.94 4.83 0.00 N	57.35 4.73 0.00 N	55.12 4.50 0.00 N	51.58 4.30 0.00 N	39.22 2.18 -7.56 N	66.97 1.94 -34.20 N	56.46 2.78 0.00 N	62.83 3.04 0.00 N	67.36 2.90 0.00 N	69.54 2.92 0.00 N	78.87 2.78 0.00 N	47.83 0.85 -3.16 N	42.27 0.79 -2.52 N	54.03 1.11 -0.40 N	42.50 1.16 -1.57 N	81.14 0.95 -47.61 N	54.84 1.74 -3.69 N	47.36 1.85 -0.07 N	48.37 2.60 -1.86 N	46.23 2.75 -0.45 N	35.63 1.99 0.00 N	36.15 2.66 0.00 N
ALBANY___2 23572	45.88 3.07 0.00 N	59.68 5.01 0.00 N	55.94 4.83 0.00 N	57.35 4.73 0.00 N	55.12 4.50 0.00 N	51.58 4.30 0.00 N	39.22 2.18 -7.56 N	66.97 1.94 -34.20 N	56.46 2.78 0.00 N	62.83 3.04 0.00 N	67.36 2.90 0.00 N	69.54 2.92 0.00 N	78.87 2.78 0.00 N	47.83 0.85 -3.16 N	42.27 0.79 -2.52 N	54.03 1.11 -0.40 N	42.50 1.16 -1.57 N	81.14 0.95 -47.61 N	54.84 1.74 -3.69 N	47.36 1.85 -0.07 N	48.37 2.60 -1.86 N	46.23 2.75 -0.45 N	35.63 1.99 0.00 N	36.15 2.66 0.00 N

ALBANY___3 23573	45.88 3.07 0.00 N	59.68 5.01 0.00 N	55.94 4.83 0.00 N	57.35 4.73 0.00 N	55.12 4.50 0.00 N	51.58 4.30 0.00 N	39.22 2.18 -7.56 N	66.97 1.94 -34.20 N	56.46 2.78 0.00 N	62.83 3.04 0.00 N	67.36 2.90 0.00 N	69.54 2.92 0.00 N	78.87 2.78 0.00 N	47.83 0.85 -3.16 N	42.27 0.79 -2.52 N	54.03 1.11 -0.40 N	42.50 1.16 -1.57 N	81.14 0.95 -47.61 N	54.84 1.74 -3.69 N	47.36 1.85 -0.07 N	48.37 2.60 -1.86 N	46.23 2.75 -0.45 N	35.63 1.99 0.00 N	36.15 2.66 0.00 N
ALBANY___4 23574	45.88 3.07 0.00 N	59.68 5.01 0.00 N	55.94 4.83 0.00 N	57.35 4.73 0.00 N	55.12 4.50 0.00 N	51.58 4.30 0.00 N	39.18 2.18 -7.51 N	66.75 1.94 -33.99 N	56.46 2.78 0.00 N	62.83 3.04 0.00 N	67.36 2.90 0.00 N	69.54 2.92 0.00 N	78.87 2.78 0.00 N	41.51 0.85 3.16 N	37.23 0.79 2.52 N	53.22 1.11 0.40 N	39.35 1.16 1.57 N	80.85 0.95 -47.32 N	54.74 1.74 -3.60 N	47.22 1.85 0.07 N	48.37 2.60 -1.86 N	46.23 2.75 -0.45 N	35.63 1.99 0.00 N	36.15 2.66 0.00 N
ALCOA_RYNLDS___DRP 24188	42.37 -0.44 0.00 N	54.68 0.01 0.00 N	51.12 0.01 0.00 N	52.62 0.00 0.00 N	50.67 0.05 0.00 N	47.43 0.15 0.00 N	29.32 -0.10 0.07 N	30.16 -0.35 0.31 N	52.51 -1.17 0.00 N	58.25 -1.54 0.00 N	62.88 -1.58 0.00 N	65.07 -1.55 0.00 N	74.44 -1.65 0.00 N	42.64 -1.17 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.78 -0.99 0.00 N	31.23 -0.66 0.69 N	48.36 -0.99 0.05 N	44.29 -1.15 0.00 N	42.99 -0.88 0.03 N	42.16 -0.86 0.01 N	32.93 -0.71 0.00 N	33.06 -0.42 0.00 N
ALLEGHENY___COGEN 23514	41.81 -1.00 0.00 N	54.15 -0.52 0.00 N	50.56 -0.55 0.00 N	52.09 -0.53 0.00 N	50.11 -0.50 0.00 N	47.10 -0.18 0.00 N	30.08 -0.41 -1.01 N	34.62 -0.78 -4.57 N	51.55 -2.14 0.00 N	57.21 -2.58 0.00 N	61.92 -2.54 0.00 N	64.01 -2.60 0.00 N	73.28 -2.81 0.00 N	42.05 -1.76 0.00 N	37.47 -1.49 0.00 N	50.60 -1.92 0.00 N	38.19 -1.58 0.00 N	37.47 -1.29 -6.19 N	47.96 -1.92 -0.48 N	43.64 -1.80 0.00 N	42.66 -1.49 -0.24 N	41.79 -1.29 -0.06 N	32.63 -1.01 0.00 N	32.70 -0.78 0.00 N
AMERICAN_REF_FUEL 24010	39.52 -3.29 0.00 N	49.96 -4.71 0.00 N	46.58 -4.53 0.00 N	47.92 -4.70 0.00 N	46.25 -4.37 0.00 N	43.46 -3.81 0.00 N	28.23 -2.16 -0.91 N	32.62 -2.31 -4.10 N	49.57 -4.11 0.00 N	54.91 -4.87 0.00 N	59.38 -5.08 0.00 N	61.36 -5.26 0.00 N	70.56 -5.53 0.00 N	41.42 -2.39 0.00 N	37.64 -1.32 0.00 N	50.28 -2.24 0.00 N	37.33 -2.44 0.00 N	36.15 -1.93 -5.50 N	47.35 -2.47 -0.42 N	42.50 -2.94 0.00 N	40.76 -3.36 -0.22 N	40.13 -2.94 -0.05 N	31.60 -2.04 0.00 N	30.56 -2.92 0.00 N
AMERICAN___BRASS 23903	39.52 -3.29 0.00 N	49.96 -4.71 0.00 N	46.58 -4.53 0.00 N	47.92 -4.70 0.00 N	46.25 -4.37 0.00 N	43.46 -3.81 0.00 N	28.56 -2.16 -1.24 N	34.13 -2.31 -5.61 N	49.57 -4.11 0.00 N	54.91 -4.87 0.00 N	59.38 -5.08 0.00 N	61.36 -5.26 0.00 N	70.56 -5.53 0.00 N	44.58 -2.39 -3.16 N	40.16 -1.32 -2.52 N	50.68 -2.24 -0.40 N	37.37 -2.44 -0.04 N	38.22 -1.93 -7.57 N	47.51 -2.47 -0.58 N	42.50 -2.94 0.00 N	40.84 -3.36 -0.30 N	40.15 -2.94 -0.07 N	31.60 -2.04 0.00 N	30.56 -2.92 0.00 N
ARTHUR_KILL_GT_1 23520	46.21 3.40 0.00 N	57.97 3.30 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.57 2.95 0.00 N	49.96 2.68 0.00 N	37.63 2.20 -5.95 N	60.50 2.74 -26.94 N	59.32 5.63 0.00 N	66.21 6.43 0.00 N	71.55 7.10 0.00 N	74.05 7.43 0.00 N	84.68 8.59 0.00 N	112.37 5.03 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.66 4.29 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.82 3.08 -16.11 N	36.24 2.76 0.00 N
ARTHUR_KILL_2 23512	46.21 3.40 0.00 N	57.97 3.30 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.57 2.95 0.00 N	49.96 2.68 0.00 N	37.63 2.20 -5.95 N	60.50 2.74 -26.94 N	59.32 5.63 0.00 N	66.21 6.43 0.00 N	71.55 7.10 0.00 N	74.05 7.43 0.00 N	84.68 8.59 0.00 N	112.37 5.03 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.66 4.29 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.82 3.08 -16.11 N	36.24 2.76 0.00 N
ARTHUR_KILL_3 23513	46.11 3.30 0.00 N	57.86 3.19 0.00 N	53.75 2.64 0.00 N	55.66 3.04 0.00 N	53.44 2.82 0.00 N	49.88 2.60 0.00 N	37.58 2.15 -5.95 N	60.46 2.69 -26.94 N	59.24 5.56 0.00 N	66.10 6.31 0.00 N	71.43 6.97 0.00 N	73.92 7.30 0.00 N	84.54 8.45 0.00 N	112.23 4.89 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.31 3.94 -2.92 N	49.19 3.83 -1.46 N	47.15 3.78 -0.35 N	52.78 3.04 -16.11 N	36.16 2.67 0.00 N
ASHOKAN____ 23654	45.05 2.24 0.00 N	57.08 2.41 0.00 N	53.23 2.12 0.00 N	54.67 2.05 0.00 N	52.56 1.94 0.00 N	49.04 1.76 0.00 N	37.19 1.26 -6.45 N	61.56 1.54 -29.19 N	56.84 3.15 0.00 N	63.56 3.78 0.00 N	68.60 4.15 0.00 N	71.31 4.69 0.00 N	81.44 5.35 0.00 N	72.36 3.15 -25.40 N	62.21 3.01 -20.24 N	59.67 3.92 -3.24 N	55.40 2.99 -12.65 N	76.58 2.25 -41.74 N	56.33 3.42 -3.51 N	49.31 3.30 -0.57 N	48.55 3.06 -1.59 N	46.38 2.98 -0.38 N	35.90 2.26 0.00 N	35.37 1.89 0.00 N
ASTORIA 5-9 ____ 23662	74.69 4.64 -27.24 N	67.36 4.96 -7.74 N	66.82 4.25 -11.46 N	66.58 4.76 -9.20 N	66.62 4.58 -11.42 N	77.81 4.28 -26.25 N	67.10 3.25 -34.36 N	70.11 3.89 -35.39 N	93.61 7.79 -32.14 N	70.95 8.88 -2.29 N	74.12 9.66 0.00 N	104.23 10.12 -27.49 N	131.82 11.81 -43.92 N	126.04 6.72 -75.51 N	96.72 5.16 -52.60 N	68.03 6.28 -9.23 N	76.19 4.80 -31.62 N	76.53 3.91 -40.04 N	58.96 5.72 -3.84 N	57.03 5.45 -6.14 N	102.81 5.06 -53.84 N	110.54 4.73 -62.78 N	72.59 3.95 -34.99 N	67.09 3.86 -29.74 N
ASTORIA GT2____ 23536	74.69 4.64 -27.24 N	67.36 4.96 -7.74 N	66.82 4.25 -11.46 N	66.58 4.76 -9.20 N	66.62 4.58 -11.42 N	77.81 4.28 -26.25 N	67.09 3.25 -34.36 N	70.11 3.89 -35.39 N	93.60 7.78 -32.14 N	70.95 8.88 -2.29 N	74.12 9.66 0.00 N	104.23 10.11 -27.49 N	131.82 11.81 -43.92 N	125.96 6.64 -75.51 N	96.70 5.13 -52.60 N	68.03 6.28 -9.23 N	76.18 4.79 -31.62 N	76.26 3.64 -40.04 N	58.90 5.65 -3.84 N	57.03 5.45 -6.14 N	102.81 5.06 -53.84 N	110.54 4.73 -62.78 N	72.59 3.95 -34.99 N	67.09 3.86 -29.74 N
ASTORIA GT3____ 23731	74.69 4.64 -27.24 N	67.36 4.96 -7.74 N	66.82 4.25 -11.46 N	66.58 4.76 -9.20 N	66.62 4.58 -11.42 N	77.81 4.28 -26.25 N	67.09 3.25 -34.36 N	70.11 3.89 -35.39 N	93.60 7.78 -32.14 N	70.95 8.88 -2.29 N	74.12 9.66 0.00 N	104.23 10.11 -27.49 N	131.82 11.81 -43.92 N	125.96 6.64 -75.51 N	96.70 5.13 -52.60 N	68.03 6.28 -9.23 N	76.18 4.79 -31.62 N	76.26 3.64 -40.04 N	58.90 5.65 -3.84 N	57.03 5.45 -6.14 N	102.81 5.06 -53.84 N	110.54 4.73 -62.78 N	72.59 3.95 -34.99 N	67.09 3.86 -29.74 N

ASTORIA_GT4_23727	74.69	67.36	66.82	66.58	66.62	77.81	67.09	70.11	93.60	70.95	74.12	104.23	131.82	125.96	96.70	68.03	76.18	76.26	58.90	57.03	102.81	110.54	72.59	67.09
	4.64	4.96	4.25	4.76	4.58	4.28	3.25	3.89	7.78	8.88	9.66	10.11	11.81	6.64	5.13	6.28	4.79	3.64	5.65	5.45	5.06	4.73	3.95	3.86
	-27.24	-7.74	-11.46	-9.20	-11.42	-26.25	-34.36	-35.39	-32.14	-2.29	0.00	-27.49	-43.92	-75.51	-52.60	-9.23	-31.62	-40.04	-3.84	-6.14	-53.84	-62.78	-34.99	-29.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_124094	74.69	67.36	66.82	66.58	66.62	77.81	67.09	70.11	93.60	70.95	74.12	104.23	131.82	125.96	96.70	68.03	76.18	76.26	58.90	57.03	102.81	110.54	72.59	67.09
	4.64	4.96	4.25	4.76	4.58	4.28	3.25	3.89	7.78	8.88	9.66	10.11	11.81	6.64	5.13	6.28	4.79	3.64	5.65	5.45	5.06	4.73	3.95	3.86
	-27.24	-7.74	-11.46	-9.20	-11.42	-26.25	-34.36	-35.39	-32.14	-2.29	0.00	-27.49	-43.92	-75.51	-52.60	-9.23	-31.62	-40.04	-3.84	-6.14	-53.84	-62.78	-34.99	-29.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_224095	74.69	67.36	66.82	66.58	66.62	77.81	67.09	70.11	93.60	70.95	74.12	104.23	131.82	125.96	96.70	68.03	76.18	76.26	58.90	57.03	102.81	110.54	72.59	67.09
	4.64	4.96	4.25	4.76	4.58	4.28	3.25	3.89	7.78	8.88	9.66	10.11	11.81	6.64	5.13	6.28	4.79	3.64	5.65	5.45	5.06	4.73	3.95	3.86
	-27.24	-7.74	-11.46	-9.20	-11.42	-26.25	-34.36	-35.39	-32.14	-2.29	0.00	-27.49	-43.92	-75.51	-52.60	-9.23	-31.62	-40.04	-3.84	-6.14	-53.84	-62.78	-34.99	-29.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_324096	74.69	67.36	66.82	66.58	66.62	77.81	67.09	70.11	93.60	70.95	74.12	104.23	131.82	125.96	96.70	68.03	76.18	76.26	58.90	57.03	102.81	110.54	72.59	67.09
	4.64	4.96	4.25	4.76	4.58	4.28	3.25	3.89	7.78	8.88	9.66	10.11	11.81	6.64	5.13	6.28	4.79	3.64	5.65	5.45	5.06	4.73	3.95	3.86
	-27.24	-7.74	-11.46	-9.20	-11.42	-26.25	-34.36	-35.39	-32.14	-2.29	0.00	-27.49	-43.92	-75.51	-52.60	-9.23	-31.62	-40.04	-3.84	-6.14	-53.84	-62.78	-34.99	-29.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_424097	74.69	67.36	66.82	66.58	66.62	77.81	67.09	70.11	93.60	70.95	74.12	104.23	131.82	125.96	96.70	68.03	76.18	76.26	58.90	57.03	102.81	110.54	72.59	67.09
	4.64	4.96	4.25	4.76	4.58	4.28	3.25	3.89	7.78	8.88	9.66	10.11	11.81	6.64	5.13	6.28	4.79	3.64	5.65	5.45	5.06	4.73	3.95	3.86
	-27.24	-7.74	-11.46	-9.20	-11.42	-26.25	-34.36	-35.39	-32.14	-2.29	0.00	-27.49	-43.92	-75.51	-52.60	-9.23	-31.62	-40.04	-3.84	-6.14	-53.8			

ASTORIA_GT_1 23523	65.47 3.70 -18.96 N	64.85 3.76 -6.42 N	62.35 3.17 -8.07 N	63.18 3.59 -6.96 N	62.56 3.47 -8.47 N	63.50 3.16 -13.07 N	66.67 2.47 -34.72 N	67.14 3.00 -33.32 N	67.83 6.10 -8.05 N	69.76 6.93 -3.04 N	72.03 7.57 0.00 N	74.48 7.86 0.00 N	85.15 9.06 0.00 N	112.50 5.16 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.61 3.16 -21.80 N	65.68 3.00 -29.20 N
ASTORIA_GT_10 24110	65.47 3.70 -18.96 N	64.85 3.76 -6.42 N	62.35 3.17 -8.07 N	63.18 3.59 -6.96 N	62.56 3.47 -8.47 N	63.50 3.16 -13.07 N	66.67 2.47 -34.72 N	67.14 3.00 -33.32 N	67.83 6.10 -8.05 N	69.76 6.93 -3.04 N	72.03 7.57 0.00 N	74.48 7.86 0.00 N	85.15 9.06 0.00 N	112.50 5.16 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.61 3.16 -21.80 N	65.68 3.00 -29.20 N
ASTORIA_GT_11 24225	65.47 3.70 -18.96 N	64.85 3.76 -6.42 N	62.35 3.17 -8.07 N	63.18 3.59 -6.96 N	62.56 3.47 -8.47 N	63.50 3.16 -13.07 N	66.67 2.47 -34.72 N	67.14 3.00 -33.32 N	67.83 6.10 -8.05 N	69.76 6.93 -3.04 N	72.03 7.57 0.00 N	74.48 7.86 0.00 N	85.15 9.06 0.00 N	112.50 5.16 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.61 3.16 -21.80 N	65.68 3.00 -29.20 N
ASTORIA_GT_12 24226	65.47 3.70 -18.96 N	64.85 3.76 -6.42 N	62.35 3.17 -8.07 N	63.18 3.59 -6.96 N	62.56 3.47 -8.47 N	63.50 3.16 -13.07 N	66.67 2.47 -34.72 N	67.14 3.00 -33.32 N	67.83 6.10 -8.05 N	69.76 6.93 -3.04 N	72.03 7.57 0.00 N	74.48 7.86 0.00 N	85.15 9.06 0.00 N	112.50 5.16 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.61 3.16 -21.80 N	65.68 3.00 -29.20 N
ASTORIA_GT_13 24227	65.47 3.70 -18.96 N	64.85 3.76 -6.42 N	62.35 3.17 -8.07 N	63.18 3.59 -6.96 N	62.56 3.47 -8.47 N	63.50 3.16 -13.07 N	66.67 2.47 -34.72 N	67.14 3.00 -33.32 N	67.83 6.10 -8.05 N	69.76 6.93 -3.04 N	72.03 7.57 0.00 N	74.48 7.86 0.00 N	85.15 9.06 0.00 N	112.50 5.16 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.61 3.16 -21.80 N	65.68 3.00 -29.20 N
ASTORIA_GT_5 24106	74.69 4.64 -27.24 N	67.36 4.96 -7.74 N	66.82 4.25 -11.46 N	66.58 4.76 -9.20 N	66.62 4.58 -11.42 N	77.81 4.28 -26.25 N	67.10 3.25 -34.36 N	70.11 3.89 -35.39 N	93.61 7.79 -32.14 N	70.95 8.88 -2.29 N	74.12 9.66 0.00 N	104.23 10.12 -27.49 N	131.82 11.81 -43.92 N	126.04 6.72 -75.51 N	96.72 5.16 -52.60 N	68.03 6.28 -9.23 N	76.19 4.80 -31.62 N	76.53 3.91 -40.04 N	58.96 5.72 -3.84 N	57.03 5.45 -6.14 N	102.81 5.06 -53.84 N	110.54 4.73 -62.78 N	72.59 3.95 -34.99 N	67.09 3.86 -29.74 N
ASTORIA_GT_7 24107	74.69 4.64 -27.24 N	67.36 4.96 -7.74 N	66.82 4.25 -11.46 N	66.58 4.76 -9.20 N	66.62 4.58 -11.42 N	77.81 4.28 -26.25 N	67.10 3.25 -34.36 N	70.11 3.89 -35.39 N	93.61 7.79 -32.14 N	70.95 8.88 -2.29 N	74.12 9.66 0.00 N	104.23 10.12 -27.49 N	131.82 11.81 -43.92 N	126.04 6.72 -75.51 N	96.72 5.16 -52.60 N	68.03 6.28 -9.23 N	76.19 4.80 -31.62 N	76.53 3.91 -40.04 N	58.96 5.72 -3.84 N	57.03 5.45 -6.14 N	102.81 5.06 -53.84 N	110.54 4.73 -62.78 N	72.59 3.95 -34.99 N	67.09 3.86 -29.74 N
ASTORIA_GT_8 24108	74.69 4.64 -27.24 N	67.36 4.96 -7.74 N	66.82 4.25 -11.46 N	66.58 4.76 -9.20 N	66.62 4.58 -11.42 N	77.81 4.28 -26.25 N	67.10 3.25 -34.36 N	70.11 3.89 -35.39 N	93.61 7.79 -32.14 N	70.95 8.88 -2.29 N	74.12 9.66 0.00 N	104.23 10.12 -27.49 N	131.82 11.81 -43.92 N	126.04 6.72 -75.51 N	96.72 5.16 -52.60 N	68.03 6.28 -9.23 N	76.19 4.80 -31.62 N	76.53 3.91 -40.04 N	58.96 5.72 -3.84 N	57.03 5.45 -6.14 N	102.81 5.06 -53.84 N	110.54 4.73 -62.78 N	72.59 3.95 -34.99 N	67.09 3.86 -29.74 N
ASTORIA_GT_9 24109	47.44 4.64 0.00 N	59.63 4.96 0.00 N	55.36 4.25 0.00 N	57.38 4.76 0.00 N	55.20 4.58 0.00 N	51.56 4.28 0.00 N	33.97 3.25 -1.24 N	40.33 3.89 -5.61 N	61.47 7.79 0.00 N	68.66 8.88 0.00 N	74.12 9.66 0.00 N	76.74 10.12 0.00 N	87.90 11.81 0.00 N	53.70 6.72 -3.16 N	46.64 5.16 -2.52 N	59.20 6.28 -0.40 N	44.61 4.80 -0.04 N	44.06 3.91 -7.57 N	55.70 5.72 -0.58 N	50.89 5.45 0.00 N	49.26 5.06 -0.30 N	47.83 4.73 -0.07 N	37.59 3.95 0.00 N	37.34 3.86 0.00 N
ASTORIA___2 24149	74.92 4.87 -27.24 N	67.65 5.24 -7.74 N	67.21 4.65 -11.46 N	66.65 4.83 -9.20 N	66.72 4.68 -11.42 N	78.06 4.53 -26.25 N	67.26 3.41 -34.36 N	70.29 4.08 -35.39 N	93.95 8.13 -32.14 N	71.37 9.29 -2.29 N	74.57 10.11 0.00 N	104.70 10.59 -27.49 N	132.37 12.36 -43.92 N	126.36 7.04 -75.51 N	97.14 5.57 -52.60 N	68.61 6.86 -9.23 N	76.20 4.81 -31.62 N	76.53 3.91 -40.04 N	59.27 6.03 -3.84 N	57.35 5.77 -6.14 N	103.24 5.49 -53.84 N	111.02 5.21 -62.78 N	72.87 4.23 -34.99 N	67.27 4.04 -29.74 N
ASTORIA___3 23516	65.41 3.64 -18.96 N	64.80 3.70 -6.42 N	62.32 3.14 -8.07 N	63.01 3.43 -6.96 N	62.27 3.18 -8.47 N	63.45 3.10 -13.07 N	66.63 2.43 -34.72 N	67.09 2.94 -33.32 N	67.74 6.01 -8.05 N	69.65 6.83 -3.04 N	71.89 7.43 0.00 N	74.24 7.62 0.00 N	84.78 8.69 0.00 N	112.31 4.97 -63.53 N	95.62 4.06 -52.60 N	66.52 4.78 -9.23 N	74.85 3.47 -31.62 N	75.43 2.81 -40.04 N	57.31 4.06 -3.84 N	52.29 3.92 -2.92 N	49.23 3.87 -1.46 N	47.06 3.69 -0.35 N	58.51 3.07 -21.80 N	65.56 2.88 -29.20 N
ASTORIA___4 23517	74.24 4.19 -27.24 N	66.88 4.47 -7.74 N	66.60 4.04 -11.46 N	66.10 4.27 -9.20 N	66.15 4.11 -11.42 N	77.45 3.92 -26.25 N	66.83 2.99 -34.36 N	69.78 3.56 -35.39 N	92.93 7.11 -32.14 N	70.11 8.04 -2.29 N	73.20 8.74 0.00 N	103.26 9.15 -27.49 N	130.70 10.69 -43.92 N	125.40 6.08 -75.51 N	96.26 4.69 -52.60 N	67.44 5.69 -9.23 N	75.75 4.36 -31.62 N	76.16 3.54 -40.04 N	58.41 5.16 -3.84 N	56.52 4.94 -6.14 N	102.26 4.51 -53.84 N	110.06 4.25 -62.78 N	72.19 3.56 -34.99 N	66.76 3.53 -29.74 N
ASTORIA___5 23518	65.28 3.51 -18.96 N	64.71 3.61 -6.42 N	62.29 3.11 -8.07 N	62.74 3.16 -6.96 N	62.19 3.10 -8.47 N	63.40 3.05 -13.07 N	66.59 2.39 -34.72 N	67.00 2.86 -33.32 N	67.47 5.74 -8.05 N	69.32 6.49 -3.04 N	71.55 7.09 0.00 N	73.98 7.36 0.00 N	84.57 8.49 0.00 N	112.18 4.84 -63.53 N	95.38 3.82 -52.60 N	66.26 4.51 -9.23 N	74.85 3.47 -31.62 N	75.43 2.81 -40.04 N	57.31 4.06 -3.84 N	52.29 3.92 -2.92 N	48.89 3.53 -1.46 N	46.67 3.30 -0.35 N	58.43 2.99 -21.80 N	65.47 2.78 -29.20 N

ASTRIA 10-13____ 23663	65.47 3.70 -18.96 N	64.85 3.76 -6.42 N	62.35 3.17 -8.07 N	63.18 3.59 -6.96 N	62.56 3.47 -8.47 N	63.50 3.16 -13.07 N	66.67 2.47 -34.72 N	67.14 3.00 -33.32 N	67.83 6.10 -8.05 N	69.76 6.93 -3.04 N	72.03 7.57 0.00 N	74.48 7.86 0.00 N	85.15 9.06 0.00 N	112.50 5.16 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.61 3.16 -21.80 N	65.68 3.00 -29.20 N
ATHENS_STG_1 23668	45.69 2.88 0.00 N	59.29 4.62 0.00 N	55.50 4.39 0.00 N	56.82 4.21 0.00 N	54.73 4.11 0.00 N	51.18 3.91 0.00 N	38.11 2.05 -6.58 N	62.50 1.89 -29.79 N	56.40 2.72 0.00 N	62.66 2.87 0.00 N	67.22 2.76 0.00 N	69.60 2.98 0.00 N	78.70 2.61 0.00 N	19.23 0.82 25.40 N	19.11 0.39 20.24 N	50.35 1.07 3.24 N	28.19 1.07 12.65 N	73.57 0.87 -40.12 N	53.87 1.69 -2.77 N	46.72 1.84 0.57 N	47.98 2.45 -1.62 N	45.72 2.30 -0.39 N	35.39 1.75 0.00 N	35.96 2.47 0.00 N
ATHENS_STG_2 23670	45.69 2.88 0.00 N	59.29 4.62 0.00 N	55.50 4.39 0.00 N	56.82 4.21 0.00 N	54.73 4.11 0.00 N	51.19 3.91 0.00 N	38.11 2.05 -6.58 N	62.50 1.89 -29.79 N	56.41 2.73 0.00 N	62.66 2.87 0.00 N	67.22 2.76 0.00 N	69.60 2.98 0.00 N	78.70 2.61 0.00 N	19.23 0.82 25.40 N	19.11 0.39 20.24 N	50.35 1.07 3.24 N	28.19 1.07 12.65 N	73.57 0.87 -40.12 N	53.87 1.69 -2.77 N	46.72 1.84 0.57 N	47.98 2.45 -1.62 N	45.72 2.30 -0.39 N	35.39 1.75 0.00 N	35.96 2.48 0.00 N
ATHENS_STG_3 23677	45.69 2.88 0.00 N	59.29 4.62 0.00 N	55.50 4.39 0.00 N	56.82 4.21 0.00 N	54.73 4.11 0.00 N	51.19 3.91 0.00 N	38.11 2.05 -6.58 N	62.50 1.89 -29.79 N	56.41 2.73 0.00 N	62.66 2.88 0.00 N	67.22 2.77 0.00 N	69.60 2.98 0.00 N	78.70 2.61 0.00 N	19.23 0.82 25.40 N	19.11 0.39 20.24 N	50.35 1.07 3.24 N	28.19 1.07 12.65 N	73.58 0.87 -40.12 N	53.87 1.69 -2.77 N	46.72 1.84 0.57 N	47.98 2.45 -1.62 N	45.72 2.30 -0.39 N	35.39 1.75 0.00 N	35.96 2.48 0.00 N
BARRETT 1-8____GRP4 24034	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT 9-12____GRP3 24033	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT_IC_1 23704	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT_IC_10 23701	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT_IC_11 23702	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT_IC_12 23703	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT_IC_2 23705	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT_IC_3 23706	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT_IC_4 23707	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N

BARRETT_IC_5 23708	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT_IC_6 23709	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT_IC_7 23710	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT_IC_8 23711	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT_IC_9 23700	53.36 4.09 -6.45 N	59.98 4.01 -1.30 N	56.57 3.55 -1.90 N	58.19 3.68 -1.89 N	58.65 3.59 -4.44 N	57.21 3.50 -6.44 N	54.48 2.61 -22.39 N	60.84 2.82 -27.20 N	59.28 5.54 -0.05 N	66.50 6.71 0.00 N	72.02 7.10 -0.46 N	73.86 7.24 0.00 N	83.95 7.86 0.00 N	111.57 4.23 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.12 4.86 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.68 3.53 -18.50 N	54.76 3.15 -18.12 N
BARRETT___1 23545	53.22 3.96 -6.45 N	59.76 3.79 -1.30 N	56.48 3.47 -1.90 N	58.19 3.68 -1.89 N	58.60 3.54 -4.44 N	57.10 3.39 -6.44 N	54.39 2.52 -22.39 N	60.70 2.68 -27.20 N	59.02 5.29 -0.05 N	66.21 6.43 0.00 N	71.69 6.77 -0.46 N	73.39 6.78 0.00 N	83.27 7.18 0.00 N	111.29 3.95 -63.53 N	92.92 2.93 -51.02 N	64.35 3.73 -8.10 N	74.46 3.08 -31.62 N	75.44 2.82 -40.04 N	58.02 4.76 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.64 3.49 -18.50 N	54.68 3.07 -18.12 N
BARRETT___2 23546	53.23 3.96 -6.45 N	59.83 3.86 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.60 3.54 -4.44 N	57.09 3.37 -6.44 N	54.40 2.53 -22.39 N	60.74 2.72 -27.20 N	59.10 5.36 -0.05 N	66.29 6.51 0.00 N	71.79 6.86 -0.46 N	73.52 6.90 0.00 N	83.41 7.32 0.00 N	111.31 3.98 -63.53 N	92.92 2.93 -51.02 N	64.40 3.78 -8.10 N	74.74 3.36 -31.62 N	75.44 2.82 -40.04 N	58.02 4.76 -3.86 N	57.01 4.94 -6.62 N	67.38 4.51 -18.97 N	58.57 4.25 -11.29 N	55.64 3.50 -18.50 N	54.69 3.08 -18.12 N
BEAVER RIVER___HYD 24048	43.91 1.10 0.00 N	57.02 2.35 0.00 N	53.60 2.49 0.00 N	55.25 2.63 0.00 N	53.09 2.47 0.00 N	49.56 2.28 0.00 N	30.37 0.82 -0.08 N	31.57 0.40 -0.35 N	53.48 -0.20 0.00 N	59.53 -0.26 0.00 N	64.27 -0.19 0.00 N	66.51 -0.11 0.00 N	76.04 -0.05 0.00 N	43.45 -0.37 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.53 -0.23 0.00 N	32.96 -0.31 -0.69 N	49.44 -0.01 -0.05 N	44.99 -0.45 0.00 N	43.92 -0.01 -0.03 N	43.24 0.21 -0.01 N	33.76 0.12 0.00 N	34.40 0.92 0.00 N
BEEBEE_GT_13 23619	43.38 0.57 0.00 N	56.00 1.32 0.00 N	52.14 1.03 0.00 N	53.65 1.04 0.00 N	51.65 1.03 0.00 N	48.71 1.43 0.00 N	30.96 0.77 -0.71 N	34.70 0.67 -3.20 N	54.32 0.64 0.00 N	60.63 0.84 0.00 N	65.83 1.37 0.00 N	68.25 1.63 0.00 N	78.00 1.92 0.00 N	44.70 0.89 0.00 N	39.79 0.83 0.00 N	53.73 1.21 0.00 N	40.55 0.78 0.00 N	37.35 0.64 -4.13 N	50.73 1.01 -0.32 N	45.89 0.45 0.00 N	44.98 0.92 -0.16 N	44.32 1.26 -0.04 N	34.27 0.63 0.00 N	34.16 0.67 0.00 N
BETHLEHEM___STEEL 23779	39.94 -2.87 0.00 N	50.22 -4.45 0.00 N	46.96 -4.15 0.00 N	48.41 -4.21 0.00 N	46.65 -3.97 0.00 N	43.68 -3.60 0.00 N	28.53 -1.92 -0.97 N	33.26 -1.95 -4.38 N	50.52 -3.17 0.00 N	56.06 -3.73 0.00 N	60.70 -3.75 0.00 N	62.79 -3.83 0.00 N	72.23 -3.86 0.00 N	42.40 -1.42 0.00 N	38.60 -0.36 0.00 N	51.65 -0.87 0.00 N	38.11 -1.65 0.00 N	37.48 -1.29 -6.19 N	48.10 -1.77 -0.48 N	43.25 -2.20 0.00 N	41.26 -2.89 -0.24 N	40.55 -2.53 -0.06 N	31.95 -1.69 0.00 N	30.90 -2.58 0.00 N
BINGHAMTON___COGEN 23790	43.78 0.97 0.00 N	55.21 0.54 0.00 N	51.69 0.58 0.00 N	53.03 0.41 0.00 N	51.19 0.58 0.00 N	47.53 0.26 0.00 N	31.82 0.38 -1.95 N	40.33 0.66 -8.84 N	56.12 2.44 0.00 N	62.68 2.90 0.00 N	67.74 3.28 0.00 N	70.07 3.45 0.00 N	79.99 3.91 0.00 N	49.72 2.75 -3.16 N	44.06 2.58 -2.52 N	55.12 2.20 -0.40 N	43.08 1.74 -1.57 N	46.49 1.39 -12.53 N	52.27 1.87 -1.00 N	47.21 1.70 -0.07 N	45.76 1.37 -0.49 N	44.41 1.27 -0.12 N	34.73 1.09 0.00 N	34.14 0.66 0.00 N
BLACK RIVER___HYD 24047	43.74 0.94 0.00 N	56.91 2.24 0.00 N	53.58 2.47 0.00 N	55.25 2.63 0.00 N	53.07 2.45 0.00 N	49.53 2.25 0.00 N	30.35 0.68 -0.18 N	31.90 0.24 -0.83 N	53.25 -0.44 0.00 N	59.35 -0.44 0.00 N	64.09 -0.37 0.00 N	66.33 -0.29 0.00 N	75.89 -0.19 0.00 N	43.41 -0.41 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.37 -0.40 0.00 N	33.63 -0.33 -1.37 N	49.01 -0.49 -0.11 N	44.99 -0.46 0.00 N	43.89 -0.06 -0.05 N	43.04 0.00 -0.01 N	33.60 -0.05 0.00 N	34.27 0.79 0.00 N
BLUE_CIRC_CHEM_DRP 24182	45.37 2.56 0.00 N	59.09 4.42 0.00 N	55.40 4.29 0.00 N	56.78 4.16 0.00 N	54.57 3.96 0.00 N	51.07 3.79 0.00 N	38.81 1.89 -7.44 N	65.89 1.41 -33.65 N	55.47 1.79 0.00 N	61.72 1.93 0.00 N	66.29 1.83 0.00 N	68.56 1.94 0.00 N	77.67 1.59 0.00 N	44.12 0.30 0.00 N	38.95 -0.01 0.00 N	52.83 0.31 0.00 N	40.09 0.33 0.00 N	79.63 0.27 -46.78 N	53.69 0.70 -3.59 N	46.32 0.88 -1.84 N	47.24 1.50 -0.44 N	45.12 1.66 -0.44 N	34.92 1.28 0.00 N	35.42 1.94 0.00 N

BOC_GAS_DRP 24189	45.13 2.32 0.00 N	58.74 4.07 0.00 N	54.97 3.86 0.00 N	56.71 4.09 0.00 N	54.41 3.79 0.00 N	50.77 3.49 0.00 N	38.69 1.70 -7.51 N	66.22 1.41 -33.99 N	55.50 1.82 0.00 N	61.73 1.95 0.00 N	66.25 1.79 0.00 N	68.48 1.87 0.00 N	77.59 1.51 0.00 N	40.93 0.28 3.16 N	36.43 -0.01 2.52 N	52.63 0.51 0.40 N	38.54 0.34 1.57 N	80.17 0.27 -47.32 N	54.12 1.12 -3.60 N	46.39 1.02 0.07 N	47.74 1.97 -1.86 N	45.27 1.80 -0.45 N	34.94 1.30 0.00 N	35.48 1.99 0.00 N
BORALEX_4TH_BRANCH 23824	46.48 3.67 0.00 N	60.33 5.66 0.00 N	56.21 5.10 0.00 N	57.41 4.79 0.00 N	55.57 4.95 0.00 N	51.96 4.69 0.00 N	39.48 2.41 -7.59 N	67.29 2.11 -34.34 N	56.95 3.27 0.00 N	63.55 3.76 0.00 N	67.50 3.05 0.00 N	69.40 2.78 0.00 N	79.18 3.09 0.00 N	51.06 0.90 -6.34 N	44.41 0.39 -5.05 N	54.93 1.60 -0.81 N	44.86 1.94 -3.16 N	81.97 1.64 -47.75 N	55.89 2.75 -3.74 N	48.39 2.81 -0.14 N	49.16 3.40 -1.86 N	46.79 3.31 -0.45 N	35.99 2.35 0.00 N	36.79 3.31 0.00 N
BOWLINE___1 23526	45.16 2.35 0.00 N	56.50 1.83 0.00 N	52.64 1.53 0.00 N	54.20 1.58 0.00 N	52.08 1.46 0.00 N	48.60 1.32 0.00 N	36.56 1.27 -5.81 N	58.79 1.68 -26.29 N	57.23 3.55 0.00 N	64.02 4.24 0.00 N	69.22 4.76 0.00 N	71.75 5.13 0.00 N	82.05 5.97 0.00 N	107.84 3.68 -60.35 N	90.30 3.25 -48.09 N	64.30 4.09 -7.69 N	72.95 3.15 -30.04 N	74.32 2.54 -39.20 N	56.99 3.85 -3.74 N	50.32 3.53 -1.35 N	48.50 3.16 -1.43 N	46.30 2.93 -0.35 N	35.76 2.12 0.00 N	35.16 1.67 0.00 N
BOWLINE___2 23595	45.07 2.26 0.00 N	56.31 1.64 0.00 N	52.27 1.16 0.00 N	53.65 1.04 0.00 N	51.65 1.03 0.00 N	48.42 1.15 0.00 N	36.47 1.17 -5.81 N	58.66 1.55 -26.29 N	56.96 3.27 0.00 N	63.72 3.94 0.00 N	68.90 4.44 0.00 N	71.41 4.79 0.00 N	81.66 5.57 0.00 N	107.48 3.32 -60.35 N	90.06 3.01 -48.09 N	64.04 3.83 -7.69 N	72.52 2.71 -30.04 N	73.96 2.18 -39.20 N	56.45 3.31 -3.74 N	49.92 3.13 -1.35 N	48.06 2.73 -1.43 N	46.21 2.84 -0.35 N	35.75 2.11 0.00 N	35.14 1.66 0.00 N
BROOKHAVEN___DRP 24191	53.28 4.02 -6.45 N	60.13 4.16 -1.30 N	56.73 3.72 -1.90 N	58.71 4.20 -1.89 N	58.96 3.90 -4.44 N	57.32 3.60 -6.44 N	54.32 2.45 -22.39 N	60.29 2.27 -27.20 N	57.80 4.06 -0.05 N	64.81 5.03 0.00 N	70.25 5.35 -0.45 N	72.25 5.63 0.00 N	82.33 6.24 0.00 N	110.71 3.37 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.64 3.38 -3.86 N	55.76 3.70 -6.62 N	61.10 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.54 2.94 -18.12 N
BROOKLYN_NAVY_YARD 23515	46.01 3.20 0.00 N	57.71 3.04 0.00 N	53.66 2.55 0.00 N	55.22 2.60 0.00 N	53.13 2.51 0.00 N	49.70 2.42 0.00 N	37.48 2.05 -5.95 N	60.33 2.56 -26.94 N	59.04 5.36 0.00 N	65.84 6.05 0.00 N	71.07 6.61 0.00 N	73.55 6.93 0.00 N	84.19 8.10 0.00 N	112.04 4.70 -63.53 N	95.47 3.90 -52.60 N	66.83 5.09 -9.23 N	74.90 3.51 -31.62 N	75.75 3.13 -40.04 N	57.86 4.61 -3.84 N	52.30 3.93 -2.92 N	48.89 3.53 -1.46 N	46.87 3.49 -0.35 N	52.68 2.94 -16.11 N	36.02 2.54 0.00 N
BURROWS___LYONSDAL 23803	43.77 0.96 0.00 N	56.35 1.68 0.00 N	52.73 1.62 0.00 N	54.20 1.58 0.00 N	52.18 1.56 0.00 N	48.85 1.57 0.00 N	30.15 0.67 0.00 N	31.35 0.51 -0.02 N	54.22 0.54 0.00 N	60.43 0.64 0.00 N	65.19 0.73 0.00 N	67.40 0.78 0.00 N	76.95 0.87 0.00 N	44.20 0.39 0.00 N	39.35 0.39 0.00 N	53.04 0.52 0.00 N	40.16 0.40 0.00 N	32.91 0.32 0.00 N	49.89 0.49 0.00 N	45.90 0.45 0.00 N	44.34 0.44 0.00 N	43.45 0.43 0.00 N	34.04 0.40 0.00 N	34.31 0.83 0.00 N
CALPINE_BETH_PAGE_GT4 24209	53.18 3.92 -6.45 N	59.82 3.85 -1.30 N	56.47 3.46 -1.90 N	58.19 3.68 -1.89 N	58.57 3.51 -4.44 N	57.02 3.31 -6.44 N	54.36 2.49 -22.39 N	60.70 2.67 -27.20 N	58.95 5.22 -0.05 N	66.02 6.24 0.00 N	71.53 6.62 -0.45 N	73.51 6.89 0.00 N	83.81 7.72 0.00 N	111.72 4.38 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.02 4.76 -3.86 N	56.52 4.45 -6.62 N	62.50 4.42 -14.18 N	57.57 4.25 -10.30 N	55.46 3.31 -18.50 N	54.64 3.03 -18.12 N
CALPINE_BP_GT1 23823	53.18 3.92 -6.45 N	59.82 3.85 -1.30 N	56.47 3.46 -1.90 N	58.19 3.68 -1.89 N	58.57 3.51 -4.44 N	57.02 3.31 -6.44 N	54.36 2.49 -22.39 N	60.70 2.67 -27.20 N	58.95 5.22 -0.05 N	66.02 6.24 0.00 N	71.53 6.62 -0.45 N	73.51 6.89 0.00 N	83.81 7.72 0.00 N	111.72 4.38 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.02 4.76 -3.86 N	56.52 4.45 -6.62 N	62.50 4.42 -14.18 N	57.57 4.25 -10.30 N	55.46 3.31 -18.50 N	54.64 3.03 -18.12 N
CALSPAN___DRP 24200	39.94 -2.87 0.00 N	50.22 -4.45 0.00 N	46.96 -4.15 0.00 N	48.41 -4.21 0.00 N	46.65 -3.97 0.00 N	43.68 -3.60 0.00 N	28.53 -1.92 -0.97 N	33.26 -1.95 -4.38 N	50.52 -3.17 0.00 N	56.06 -3.73 0.00 N	60.70 -3.75 0.00 N	62.79 -3.83 0.00 N	72.23 -3.86 0.00 N	42.40 -1.42 0.00 N	38.60 -0.36 0.00 N	51.65 -0.87 0.00 N	38.11 -1.65 0.00 N	37.48 -1.29 -6.19 N	48.10 -1.77 -0.48 N	43.25 -2.20 0.00 N	41.26 -2.89 -0.24 N	40.55 -2.53 -0.06 N	31.95 -1.69 0.00 N	30.90 -2.58 0.00 N
CARR STREET_E__SYR 24060	42.18 -0.63 0.00 N	53.83 -0.84 0.00 N	50.49 -0.62 0.00 N	52.09 -0.53 0.00 N	49.96 -0.66 0.00 N	46.62 -0.66 0.00 N	29.44 -0.46 -0.42 N	32.20 -0.51 -1.88 N	52.74 -0.94 0.00 N	58.78 -1.01 0.00 N	63.45 -1.01 0.00 N	65.60 -1.02 0.00 N	74.97 -1.12 0.00 N	43.32 -0.50 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.37 -0.40 0.00 N	35.01 -0.33 -2.75 N	49.12 -0.49 -0.21 N	44.86 -0.58 0.00 N	43.17 -0.84 -0.11 N	42.43 -0.62 -0.03 N	33.24 -0.40 0.00 N	32.99 -0.49 0.00 N
CARTHAGE___PAPER 23857	43.74 0.94 0.00 N	56.91 2.24 0.00 N	53.58 2.47 0.00 N	55.25 2.63 0.00 N	53.07 2.45 0.00 N	49.53 2.25 0.00 N	30.32 0.68 -0.15 N	31.76 0.24 -0.69 N	53.25 -0.44 0.00 N	59.35 -0.44 0.00 N	64.09 -0.37 0.00 N	66.33 -0.29 0.00 N	75.89 -0.19 0.00 N	43.41 -0.41 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.37 -0.40 0.00 N	32.94 -0.33 -0.69 N	48.96 -0.49 -0.05 N	44.99 -0.46 0.00 N	43.87 -0.06 -0.03 N	43.03 0.00 -0.01 N	33.60 -0.05 0.00 N	34.27 0.79 0.00 N
CE_DUNWOOD___DRP 24194	45.74 2.93 0.00 N	57.42 2.75 0.00 N	53.56 2.45 0.00 N	55.22 2.60 0.00 N	53.05 2.43 0.00 N	49.48 2.21 0.00 N	37.26 1.83 -5.94 N	60.03 2.30 -26.90 N	58.43 4.74 0.00 N	65.23 5.44 0.00 N	70.43 5.97 0.00 N	72.87 6.25 0.00 N	83.30 7.21 0.00 N	111.53 4.20 -63.53 N	93.21 3.62 -50.63 N	65.12 4.50 -8.10 N	74.85 3.47 -31.62 N	75.43 2.81 -40.04 N	57.31 4.06 -3.84 N	50.79 3.92 -1.42 N	48.89 3.53 -1.46 N	46.67 3.30 -0.35 N	36.30 2.66 0.00 N	35.80 2.32 0.00 N

CE_MILLWOOD___DRP 24193	45.46 2.65 0.00 N	57.09 2.42 0.00 N	53.15 2.04 0.00 N	54.66 2.04 0.00 N	52.61 1.99 0.00 N	49.20 1.93 0.00 N	37.05 1.64 -5.93 N	59.72 2.08 -26.81 N	57.99 4.30 0.00 N	64.72 4.93 0.00 N	69.86 5.40 0.00 N	72.28 5.66 0.00 N	82.62 6.53 0.00 N	111.12 3.78 -63.53 N	92.78 3.20 -50.63 N	64.53 3.92 -8.10 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	57.03 3.79 -3.84 N	50.28 3.42 -1.42 N	48.40 3.04 -1.46 N	46.39 3.01 -0.35 N	36.01 2.36 0.00 N	35.58 2.09 0.00 N
CE_NYC2_DRP 24202	65.44 3.67 -18.96 N	64.79 3.70 -6.42 N	62.32 3.14 -8.07 N	62.98 3.39 -6.96 N	62.25 3.17 -8.47 N	63.45 3.10 -13.07 N	66.64 2.44 -34.72 N	67.10 2.96 -33.32 N	67.76 6.03 -8.05 N	69.68 6.85 -3.04 N	71.95 7.49 0.00 N	74.40 7.78 0.00 N	85.07 8.98 0.00 N	112.48 5.14 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.60 3.16 -21.80 N	65.67 2.98 -29.20 N
CE_NYC_DRP 24195	46.30 3.49 0.00 N	58.07 3.40 0.00 N	54.10 2.99 0.00 N	55.78 3.16 0.00 N	53.59 2.97 0.00 N	50.02 2.74 0.00 N	37.69 2.26 -5.95 N	60.57 2.81 -26.94 N	59.44 5.75 0.00 N	66.36 6.57 0.00 N	71.70 7.24 0.00 N	74.22 7.60 0.00 N	84.89 8.80 0.00 N	112.48 5.15 -63.53 N	95.64 4.08 -52.60 N	66.95 5.20 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.87 3.12 -16.11 N	36.31 2.82 0.00 N
CH_MIDHUDSON___DRP 24192	44.89 2.09 0.00 N	56.76 2.09 0.00 N	53.06 1.95 0.00 N	54.44 1.82 0.00 N	52.37 1.75 0.00 N	48.92 1.64 0.00 N	37.08 1.30 -6.30 N	60.90 1.57 -28.50 N	56.81 3.13 0.00 N	63.26 3.48 0.00 N	68.08 3.62 0.00 N	70.15 3.53 0.00 N	80.05 3.97 0.00 N	93.68 2.23 -47.64 N	79.06 2.13 -37.97 N	61.38 2.79 -6.07 N	65.80 2.32 -23.72 N	75.86 1.90 -41.38 N	56.04 2.88 -3.75 N	49.32 2.81 -1.07 N	48.03 2.59 -1.54 N	45.90 2.51 -0.37 N	35.59 1.95 0.00 N	35.24 1.76 0.00 N
CH_MISC_IPPS 23765	45.10 2.29 0.00 N	57.02 2.35 0.00 N	53.30 2.19 0.00 N	54.96 2.34 0.00 N	52.80 2.19 0.00 N	49.20 1.92 0.00 N	37.08 1.53 -6.07 N	60.13 1.83 -27.47 N	57.19 3.51 0.00 N	63.74 3.96 0.00 N	68.71 4.25 0.00 N	70.86 4.24 0.00 N	80.91 4.82 0.00 N	97.33 2.69 -50.82 N	81.89 2.42 -40.51 N	62.25 3.26 -6.48 N	67.55 2.48 -25.30 N	74.96 2.24 -40.15 N	56.52 3.42 -3.70 N	49.41 2.83 -1.14 N	48.39 3.00 -1.48 N	46.36 2.98 -0.36 N	35.88 2.24 0.00 N	35.51 2.03 0.00 N
CH_RES_BVR_FALLS 23983	42.72 -0.09 0.00 N	54.67 0.00 0.00 N	51.11 0.00 0.00 N	52.62 0.00 0.00 N	50.63 0.01 0.00 N	47.31 0.03 0.00 N	29.16 -0.01 0.30 N	29.40 -0.05 1.38 N	53.54 -0.14 0.00 N	59.61 -0.18 0.00 N	64.27 -0.19 0.00 N	66.44 -0.18 0.00 N	75.90 -0.18 0.00 N	43.74 -0.07 0.00 N	38.96 0.00 0.00 N	52.52 0.00 0.00 N	39.76 0.00 0.00 N	30.52 0.00 2.06 N	49.24 0.00 0.16 N	45.44 0.00 0.00 N	43.82 0.00 0.08 N	43.00 0.00 0.02 N	33.57 -0.07 0.00 N	33.41 -0.07 0.00 N
CH_RES_NIAGARA 23895	39.05 -3.75 0.00 N	49.18 -5.49 0.00 N	45.87 -5.24 0.00 N	47.29 -5.33 0.00 N	45.70 -4.91 0.00 N	42.83 -4.44 0.00 N	27.90 -2.47 -0.89 N	32.18 -2.68 -4.03 N	48.86 -4.82 0.00 N	53.98 -5.80 0.00 N	58.32 -6.14 0.00 N	60.26 -6.36 0.00 N	69.32 -6.77 0.00 N	40.72 -3.09 0.00 N	37.15 -1.81 0.00 N	49.66 -2.86 0.00 N	36.74 -3.02 0.00 N	35.82 -2.26 -5.50 N	46.64 -3.19 -0.42 N	41.92 -3.52 0.00 N	39.98 -4.14 -0.22 N	39.33 -3.74 -0.05 N	31.24 -2.40 0.00 N	30.09 -3.39 0.00 N
CH_RES_SYRACUSE 23985	41.70 -1.11 0.00 N	53.15 -1.53 0.00 N	49.66 -1.45 0.00 N	51.04 -1.58 0.00 N	49.18 -1.44 0.00 N	46.04 -1.24 0.00 N	29.27 -0.75 -0.55 N	32.50 -0.81 -2.48 N	52.29 -1.39 0.00 N	58.26 -1.53 0.00 N	62.84 -1.62 0.00 N	64.95 -1.67 0.00 N	74.25 -1.84 0.00 N	42.92 -0.89 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	35.37 -0.65 -3.44 N	48.68 -0.99 -0.26 N	44.53 -0.91 0.00 N	42.77 -1.27 -0.14 N	42.01 -1.05 -0.03 N	32.92 -0.72 0.00 N	32.60 -0.89 0.00 N
CORNELL___ 23752	41.38 -1.43 0.00 N	52.23 -2.44 0.00 N	48.68 -2.43 0.00 N	50.11 -2.51 0.00 N	48.12 -2.49 0.00 N	45.38 -1.90 0.00 N	30.04 -0.51 -1.08 N	35.17 -0.52 -4.86 N	52.64 -1.05 0.00 N	58.85 -0.93 0.00 N	63.94 -0.52 0.00 N	66.26 -0.36 0.00 N	75.78 -0.30 0.00 N	43.80 -0.02 0.00 N	39.00 0.04 0.00 N	52.87 0.35 0.00 N	39.85 0.08 0.00 N	39.46 0.00 -6.88 N	49.70 -0.23 -0.53 N	45.02 -0.42 0.00 N	43.78 -0.39 -0.27 N	42.82 -0.27 -0.07 N	33.70 0.06 0.00 N	33.05 -0.43 0.00 N
COXSACKIE___GT 23611	44.34 1.53 0.00 N	56.41 1.74 0.00 N	52.66 1.55 0.00 N	53.95 1.33 0.00 N	51.98 1.36 0.00 N	48.54 1.26 0.00 N	36.95 0.79 -6.69 N	62.02 0.95 -30.25 N	55.70 2.02 0.00 N	62.23 2.44 0.00 N	67.00 2.54 0.00 N	70.17 3.56 0.00 N	80.25 4.16 0.00 N	68.51 2.47 -22.22 N	59.13 2.46 -17.71 N	58.70 3.35 -2.83 N	53.20 2.37 -11.06 N	77.30 1.74 -42.98 N	55.56 2.59 -3.57 N	48.26 2.32 -0.50 N	47.66 2.11 -1.65 N	45.78 2.36 -0.40 N	35.28 1.64 0.00 N	34.89 1.41 0.00 N
CRESCENT___HYD 24018	46.13 3.32 0.00 N	59.98 5.30 0.00 N	56.10 4.99 0.00 N	57.93 5.31 0.00 N	55.56 4.94 0.00 N	51.82 4.55 0.00 N	39.43 2.34 -7.61 N	67.35 2.09 -34.44 N	56.81 3.13 0.00 N	63.28 3.50 0.00 N	67.69 3.23 0.00 N	69.74 3.13 0.00 N	79.36 3.27 0.00 N	48.17 1.19 -3.16 N	42.27 0.80 -2.52 N	54.53 1.61 -0.40 N	42.92 1.58 -1.57 N	81.48 1.29 -47.61 N	55.32 2.22 -3.69 N	47.84 2.32 -0.07 N	49.15 3.38 -1.86 N	46.70 3.23 -0.45 N	35.90 2.26 0.00 N	36.44 2.96 0.00 N
CRUCIBLE_METL_DRP 24180	41.70 -1.11 0.00 N	53.15 -1.53 0.00 N	49.66 -1.45 0.00 N	51.04 -1.58 0.00 N	49.18 -1.44 0.00 N	46.04 -1.24 0.00 N	29.27 -0.75 -0.55 N	32.50 -0.81 -2.48 N	52.29 -1.39 0.00 N	58.26 -1.53 0.00 N	62.84 -1.62 0.00 N	64.95 -1.67 0.00 N	74.25 -1.84 0.00 N	42.92 -0.89 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	35.37 -0.65 -3.44 N	48.68 -0.99 -0.26 N	44.53 -0.91 0.00 N	42.77 -1.27 -0.14 N	42.01 -1.05 -0.03 N	32.92 -0.72 0.00 N	32.60 -0.89 0.00 N
CSC___481_PGEN 24222	53.20 3.94 -6.45 N	60.03 4.06 -1.30 N	56.53 3.51 -1.90 N	58.19 3.68 -1.89 N	58.64 3.58 -4.44 N	57.22 3.51 -6.44 N	54.24 2.37 -22.39 N	60.18 2.16 -27.20 N	57.52 3.79 -0.05 N	64.48 4.69 0.00 N	69.90 4.99 -0.45 N	71.89 5.27 0.00 N	81.92 5.83 0.00 N	110.49 3.15 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.12 1.73 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.11 2.97 -18.50 N	54.48 2.88 -18.12 N

DANSKAMMER___1 23586	44.66 1.85 0.00 N	56.54 1.87 0.00 N	52.99 1.88 0.00 N	54.44 1.82 0.00 N	52.36 1.74 0.00 N	48.89 1.61 0.00 N	36.91 1.36 -6.07 N	59.90 1.60 -27.47 N	56.62 2.94 0.00 N	63.04 3.25 0.00 N	67.95 3.49 0.00 N	70.07 3.45 0.00 N	80.01 3.92 0.00 N	96.84 2.21 -50.82 N	81.45 1.98 -40.51 N	61.34 2.34 -6.48 N	66.96 1.89 -25.30 N	74.28 1.55 -40.15 N	55.97 2.87 -3.70 N	48.90 2.33 -1.14 N	47.69 2.31 -1.48 N	45.69 2.31 -0.36 N	35.53 1.89 0.00 N	35.23 1.74 0.00 N
DANSKAMMER___2 23589	44.66 1.85 0.00 N	56.54 1.87 0.00 N	52.99 1.88 0.00 N	54.44 1.82 0.00 N	52.36 1.74 0.00 N	48.89 1.61 0.00 N	36.91 1.36 -6.07 N	59.90 1.60 -27.47 N	56.62 2.94 0.00 N	63.04 3.25 0.00 N	67.95 3.49 0.00 N	70.07 3.45 0.00 N	80.01 3.92 0.00 N	96.84 2.21 -50.82 N	81.45 1.98 -40.51 N	61.34 2.34 -6.48 N	66.96 1.89 -25.30 N	74.28 1.55 -40.15 N	55.97 2.87 -3.70 N	48.90 2.33 -1.14 N	47.69 2.31 -1.48 N	45.69 2.31 -0.36 N	35.53 1.89 0.00 N	35.23 1.74 0.00 N
DANSKAMMER___3 23590	44.66 1.85 0.00 N	56.54 1.87 0.00 N	52.99 1.88 0.00 N	54.44 1.82 0.00 N	52.36 1.74 0.00 N	48.89 1.61 0.00 N	36.91 1.36 -6.07 N	59.90 1.60 -27.47 N	56.62 2.94 0.00 N	63.04 3.25 0.00 N	67.95 3.49 0.00 N	70.07 3.45 0.00 N	80.01 3.92 0.00 N	96.84 2.21 -50.82 N	81.45 1.98 -40.51 N	61.34 2.34 -6.48 N	66.96 1.89 -25.30 N	74.28 1.55 -40.15 N	55.97 2.87 -3.70 N	48.90 2.33 -1.14 N	47.69 2.31 -1.48 N	45.69 2.31 -0.36 N	35.53 1.89 0.00 N	35.23 1.74 0.00 N
DANSKAMMER___4 23591	44.66 1.85 0.00 N	56.54 1.87 0.00 N	52.99 1.88 0.00 N	54.44 1.82 0.00 N	52.36 1.74 0.00 N	48.89 1.61 0.00 N	36.91 1.36 -6.07 N	59.90 1.60 -27.47 N	56.62 2.94 0.00 N	63.04 3.25 0.00 N	67.95 3.49 0.00 N	70.07 3.45 0.00 N	80.01 3.92 0.00 N	96.84 2.21 -50.82 N	81.45 1.98 -40.51 N	61.34 2.34 -6.48 N	66.96 1.89 -25.30 N	74.28 1.55 -40.15 N	55.97 2.87 -3.70 N	48.90 2.33 -1.14 N	47.69 2.31 -1.48 N	45.69 2.31 -0.36 N	35.53 1.89 0.00 N	35.23 1.74 0.00 N
DANSKAMMER___DIESEL 23592	44.66 1.85 0.00 N	56.54 1.87 0.00 N	52.99 1.88 0.00 N	54.44 1.82 0.00 N	52.36 1.74 0.00 N	48.89 1.61 0.00 N	36.91 1.36 -6.07 N	59.90 1.60 -27.47 N	56.62 2.94 0.00 N	63.04 3.25 0.00 N	67.95 3.49 0.00 N	70.07 3.45 0.00 N	80.01 3.92 0.00 N	96.84 2.21 -50.82 N	81.45 1.98 -40.51 N	61.34 2.34 -6.48 N	66.96 1.89 -25.30 N	74.28 1.55 -40.15 N	55.97 2.87 -3.70 N	48.90 2.33 -1.14 N	47.69 2.31 -1.48 N	45.69 2.31 -0.36 N	35.53 1.89 0.00 N	35.23 1.74 0.00 N
DASHVILLE___HYD 23610	45.06 2.25 0.00 N	56.92 2.24 0.00 N	53.15 2.04 0.00 N	54.44 1.82 0.00 N	52.44 1.82 0.00 N	49.05 1.77 0.00 N	37.04 1.43 -6.14 N	60.32 1.73 -27.77 N	57.00 3.32 0.00 N	63.39 3.61 0.00 N	68.29 3.83 0.00 N	70.20 3.58 0.00 N	80.09 4.00 0.00 N	81.11 2.35 -34.94 N	68.98 2.17 -27.85 N	59.76 2.79 -4.45 N	57.73 2.11 -15.85 N	74.45 1.90 -39.97 N	55.74 2.88 -3.45 N	48.96 2.81 -0.71 N	48.00 2.59 -1.51 N	45.90 2.51 -0.37 N	35.64 2.00 0.00 N	35.32 1.83 0.00 N
DOGLEVILLE___HYD 23807	46.45 3.64 0.00 N	58.70 4.03 0.00 N	54.70 3.59 0.00 N	56.30 3.68 0.00 N	54.09 3.47 0.00 N	50.50 3.22 0.00 N	31.66 2.33 0.15 N	32.93 2.80 0.70 N	59.50 5.82 0.00 N	66.36 6.57 0.00 N	71.30 6.84 0.00 N	73.56 6.94 0.00 N	83.73 7.65 0.00 N	48.15 4.33 0.00 N	42.69 3.73 0.00 N	57.48 4.96 0.00 N	43.87 4.11 0.00 N	35.19 3.29 0.69 N	54.31 4.97 0.05 N	50.43 4.99 0.00 N	48.71 4.83 0.03 N	47.65 4.63 0.01 N	37.05 3.41 0.00 N	36.68 3.19 0.00 N
DUNKIRK___1 23563	39.00 -3.80 0.00 N	48.85 -5.83 0.00 N	45.83 -5.28 0.00 N	47.18 -5.44 0.00 N	45.49 -5.12 0.00 N	42.53 -4.75 0.00 N	27.80 -2.71 -1.03 N	32.88 -2.59 -4.65 N	49.80 -3.88 0.00 N	55.49 -4.29 0.00 N	60.18 -4.28 0.00 N	62.31 -4.31 0.00 N	71.83 -4.26 0.00 N	42.40 -1.42 0.00 N	38.38 -0.58 0.00 N	51.04 -1.48 0.00 N	38.11 -1.66 0.00 N	37.20 -1.57 -6.19 N	47.41 -2.47 -0.48 N	42.72 -2.72 0.00 N	40.45 -3.70 -0.24 N	39.95 -3.14 -0.06 N	31.23 -2.42 0.00 N	30.25 -3.24 0.00 N
DUNKIRK___2 23564	39.00 -3.80 0.00 N	48.85 -5.83 0.00 N	45.83 -5.28 0.00 N	47.18 -5.44 0.00 N	45.49 -5.12 0.00 N	42.53 -4.75 0.00 N	27.80 -2.71 -1.03 N	32.88 -2.59 -4.65 N	49.80 -3.88 0.00 N	55.49 -4.29 0.00 N	60.18 -4.28 0.00 N	62.31 -4.31 0.00 N	71.83 -4.26 0.00 N	42.40 -1.42 0.00 N	38.38 -0.58 0.00 N	51.04 -1.48 0.00 N	38.11 -1.66 0.00 N	37.20 -1.57 -6.19 N	47.41 -2.47 -0.48 N	42.72 -2.72 0.00 N	40.45 -3.70 -0.24 N	39.95 -3.14 -0.06 N	31.23 -2.42 0.00 N	30.25 -3.24 0.00 N
DUNKIRK___3 23565	39.16 -3.65 0.00 N	49.10 -5.58 0.00 N	46.00 -5.11 0.00 N	47.44 -5.18 0.00 N	45.74 -4.88 0.00 N	42.75 -4.52 0.00 N	27.96 -2.56 -1.04 N	33.04 -2.48 -4.69 N	49.88 -3.80 0.00 N	55.53 -4.26 0.00 N	60.20 -4.26 0.00 N	62.32 -4.30 0.00 N	71.80 -4.29 0.00 N	42.26 -1.55 0.00 N	38.31 -0.65 0.00 N	51.13 -1.39 0.00 N	38.11 -1.66 0.00 N	37.22 -1.55 -6.19 N	47.41 -2.47 -0.48 N	42.80 -2.64 0.00 N	40.84 -3.31 -0.24 N	40.15 -2.94 -0.07 N	31.31 -2.34 0.00 N	30.36 -3.12 0.00 N
DUNKIRK___4 23566	39.16 -3.65 0.00 N	49.10 -5.58 0.00 N	46.00 -5.11 0.00 N	47.44 -5.18 0.00 N	45.74 -4.88 0.00 N	42.75 -4.52 0.00 N	27.96 -2.56 -1.04 N	33.04 -2.48 -4.69 N	49.88 -3.80 0.00 N	55.53 -4.26 0.00 N	60.20 -4.26 0.00 N	62.32 -4.30 0.00 N	71.80 -4.29 0.00 N	42.26 -1.55 0.00 N	38.31 -0.65 0.00 N	51.13 -1.39 0.00 N	38.11 -1.66 0.00 N	37.22 -1.55 -6.19 N	47.41 -2.47 -0.48 N	42.80 -2.64 0.00 N	40.84 -3.31 -0.24 N	40.15 -2.94 -0.07 N	31.31 -2.34 0.00 N	30.37 -3.12 0.00 N
EAST HAMPTON___GT 23717	53.16 3.90 -6.45 N	59.98 4.01 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.18 3.46 -6.44 N	54.21 2.34 -22.39 N	60.16 2.13 -27.20 N	57.48 3.74 -0.05 N	64.43 4.64 0.00 N	69.84 4.93 -0.45 N	71.82 5.21 0.00 N	81.85 5.76 0.00 N	110.46 3.12 -63.53 N	92.06 2.08 -51.02 N	63.14 2.52 -8.10 N	73.10 1.71 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.09 2.94 -18.50 N	54.46 2.85 -18.12 N
EAST RIVER___6 23660	46.36 3.55 0.00 N	58.10 3.43 0.00 N	54.11 3.00 0.00 N	55.78 3.16 0.00 N	53.59 2.97 0.00 N	50.02 2.75 0.00 N	37.73 2.29 -5.95 N	60.64 2.88 -26.94 N	59.59 5.91 0.00 N	66.54 6.76 0.00 N	71.93 7.47 0.00 N	74.44 7.82 0.00 N	85.11 9.02 0.00 N	112.54 5.20 -63.53 N	95.95 4.38 -52.60 N	67.42 5.67 -9.23 N	75.32 3.93 -31.62 N	75.82 3.20 -40.04 N	58.35 5.10 -3.84 N	52.81 4.44 -2.92 N	49.38 4.02 -1.46 N	47.34 3.97 -0.35 N	52.99 3.25 -16.11 N	36.36 2.88 0.00 N

EAST RIVER___7 23524	46.36 3.55 0.00 N	58.10 3.43 0.00 N	54.11 3.00 0.00 N	55.78 3.16 0.00 N	53.59 2.97 0.00 N	50.02 2.75 0.00 N	37.73 2.29 -5.95 N	60.64 2.88 -26.94 N	59.59 5.91 0.00 N	66.54 6.76 0.00 N	71.93 7.47 0.00 N	74.44 7.82 0.00 N	85.11 9.02 0.00 N	112.54 5.20 -63.53 N	95.95 4.38 -52.60 N	67.42 5.67 -9.23 N	75.32 3.93 -31.62 N	75.82 3.20 -40.04 N	58.35 5.10 -3.84 N	52.81 4.44 -2.92 N	49.38 4.02 -1.46 N	47.34 3.97 -0.35 N	52.99 3.25 -16.11 N	36.36 2.88 0.00 N
EAST_HAMPTON___DIESEL 23722	53.16 3.90 -6.45 N	59.98 4.01 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.18 3.46 -6.44 N	54.21 2.34 -22.39 N	60.16 2.13 -27.20 N	57.48 3.74 -0.05 N	64.43 4.64 0.00 N	69.84 4.93 -0.45 N	71.82 5.21 0.00 N	81.85 5.76 0.00 N	110.46 3.12 -63.53 N	92.06 2.08 -51.02 N	63.14 2.52 -8.10 N	73.10 1.71 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.09 2.94 -18.50 N	54.46 2.85 -18.12 N
ELEC_TRO_TEK 24086	53.14 3.88 -6.45 N	59.77 3.80 -1.30 N	56.45 3.43 -1.90 N	58.19 3.68 -1.89 N	58.54 3.48 -4.44 N	56.95 3.24 -6.44 N	54.33 2.46 -22.39 N	60.72 2.70 -27.20 N	59.05 5.32 -0.05 N	66.13 6.35 0.00 N	71.69 6.78 -0.45 N	73.68 7.06 0.00 N	84.02 7.93 0.00 N	111.82 4.49 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.02 4.76 -3.86 N	56.75 4.69 -6.62 N	63.55 4.51 -15.14 N	57.77 4.25 -10.50 N	55.46 3.32 -18.50 N	54.62 3.02 -18.12 N
E_CANADA_CAP_HY 24051	43.39 0.58 0.00 N	56.89 2.22 0.00 N	53.31 2.20 0.00 N	55.00 2.38 0.00 N	52.89 2.28 0.00 N	49.58 2.31 0.00 N	40.06 0.93 -9.65 N	75.05 0.55 -43.68 N	53.62 -0.06 0.00 N	59.82 0.03 0.00 N	65.02 0.56 0.00 N	67.12 0.50 0.00 N	77.11 1.02 0.00 N	47.21 0.24 -3.16 N	41.58 0.10 -2.52 N	53.23 0.31 -0.40 N	41.25 -0.09 -1.57 N	93.16 -0.10 -60.68 N	54.08 -0.02 -4.70 N	45.21 -0.30 -0.07 N	46.52 0.24 -2.38 N	43.83 0.23 -0.57 N	33.72 0.07 0.00 N	33.96 0.48 0.00 N
E_CANADA_MHWK_HY 24050	46.45 3.64 0.00 N	58.70 4.03 0.00 N	54.70 3.59 0.00 N	56.30 3.68 0.00 N	54.09 3.47 0.00 N	50.50 3.22 0.00 N	31.66 2.33 0.15 N	32.93 2.80 0.70 N	59.50 5.82 0.00 N	66.36 6.57 0.00 N	71.30 6.84 0.00 N	73.56 6.94 0.00 N	83.73 7.65 0.00 N	48.15 4.33 0.00 N	42.69 3.73 0.00 N	57.48 4.96 0.00 N	43.87 4.11 0.00 N	35.19 3.29 0.69 N	54.31 4.97 0.05 N	50.43 4.99 0.00 N	48.71 4.83 0.03 N	47.65 4.63 0.01 N	37.05 3.41 0.00 N	36.68 3.19 0.00 N
E_FISHKILL___LBMP 23776	44.04 1.23 0.00 N	55.70 1.02 0.00 N	52.01 0.90 0.00 N	53.54 0.93 0.00 N	51.46 0.85 0.00 N	47.98 0.71 0.00 N	36.16 0.64 -6.05 N	59.05 0.85 -27.37 N	55.46 1.78 0.00 N	61.70 1.92 0.00 N	66.40 1.94 0.00 N	68.58 1.96 0.00 N	78.35 2.27 0.00 N	111.99 1.47 -66.71 N	93.53 1.40 -53.16 N	62.59 1.57 -8.50 N	74.21 1.24 -33.21 N	74.75 1.30 -40.87 N	54.99 1.64 -3.95 N	48.65 1.72 -1.49 N	46.96 1.57 -1.48 N	44.77 1.39 -0.36 N	34.80 1.16 0.00 N	34.44 0.95 0.00 N
FAR ROCKAWAY___4 23548	53.26 4.00 -6.45 N	60.00 4.03 -1.30 N	56.56 3.54 -1.90 N	58.19 3.68 -1.89 N	58.63 3.57 -4.44 N	57.09 3.38 -6.44 N	54.41 2.54 -22.39 N	60.80 2.77 -27.20 N	59.28 5.54 -0.05 N	66.19 6.40 0.00 N	70.51 5.59 -0.46 N	72.29 5.67 0.00 N	81.78 5.69 0.00 N	109.67 2.33 -63.53 N	91.83 1.84 -51.02 N	63.20 2.58 -8.10 N	74.08 2.69 -31.62 N	75.08 2.46 -40.04 N	57.40 4.14 -3.86 N	56.00 3.93 -6.62 N	64.94 3.98 -17.05 N	57.26 3.34 -10.89 N	54.93 2.78 -18.50 N	54.29 2.69 -18.12 N
FENNER___WINDPWR 24204	43.58 0.77 0.00 N	55.92 1.25 0.00 N	52.40 1.29 0.00 N	54.11 1.49 0.00 N	51.79 1.17 0.00 N	48.46 1.18 0.00 N	30.15 0.53 -0.14 N	31.92 0.45 -0.65 N	54.35 0.67 0.00 N	60.60 0.82 0.00 N	65.41 0.95 0.00 N	67.62 1.00 0.00 N	77.16 1.07 0.00 N	44.30 0.49 0.00 N	39.35 0.39 0.00 N	53.04 0.52 0.00 N	40.16 0.40 0.00 N	33.59 0.32 -0.69 N	49.95 0.49 -0.05 N	45.90 0.45 0.00 N	44.37 0.44 -0.03 N	43.67 0.64 -0.01 N	34.13 0.49 0.00 N	34.23 0.75 0.00 N
FIBERTEK___ENERGY 23856	41.70 -1.11 0.00 N	53.15 -1.53 0.00 N	49.66 -1.45 0.00 N	51.04 -1.58 0.00 N	49.18 -1.44 0.00 N	46.04 -1.24 0.00 N	29.27 -0.75 -0.55 N	32.50 -0.81 -2.48 N	52.29 -1.39 0.00 N	58.26 -1.53 0.00 N	62.84 -1.62 0.00 N	64.95 -1.67 0.00 N	74.25 -1.84 0.00 N	42.92 -0.89 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	35.37 -0.65 -3.44 N	48.68 -0.99 -0.26 N	44.53 -0.91 0.00 N	42.77 -1.27 -0.14 N	42.01 -1.05 -0.03 N	32.92 -0.72 0.00 N	32.60 -0.89 0.00 N
FITZPATRICK___ 23598	41.11 -1.70 0.00 N	52.33 -2.34 0.00 N	48.99 -2.12 0.00 N	50.51 -2.11 0.00 N	48.55 -2.07 0.00 N	45.26 -2.02 0.00 N	28.64 -1.20 -0.36 N	31.24 -1.21 -1.62 N	51.65 -2.03 0.00 N	57.53 -2.25 0.00 N	62.07 -2.39 0.00 N	64.16 -2.45 0.00 N	73.32 -2.77 0.00 N	42.41 -1.40 0.00 N	37.79 -1.17 0.00 N	50.66 -1.86 0.00 N	38.18 -1.59 0.00 N	33.34 -1.30 -2.06 N	47.58 -1.98 -0.16 N	43.62 -1.82 0.00 N	42.23 -1.76 -0.08 N	41.34 -1.70 -0.02 N	32.46 -1.19 0.00 N	32.15 -1.34 0.00 N
FORT ORANGE___ 23900	46.67 3.86 0.00 N	60.44 5.76 0.00 N	56.56 5.45 0.00 N	57.93 5.31 0.00 N	55.70 5.08 0.00 N	52.20 4.92 0.00 N	39.69 2.77 -7.43 N	67.12 2.67 -33.63 N	57.80 4.11 0.00 N	64.31 4.53 0.00 N	69.09 4.63 0.00 N	71.31 4.69 0.00 N	79.68 3.59 0.00 N	54.30 0.97 -9.52 N	47.06 0.52 -7.59 N	54.80 1.07 -1.21 N	44.12 1.16 -3.20 N	80.57 0.92 -47.07 N	54.80 1.70 -3.69 N	47.43 1.84 -0.14 N	48.19 2.45 -1.84 N	46.91 3.45 -0.44 N	36.38 2.74 0.00 N	36.84 3.35 0.00 N
FORT_DRUM_COGEN 23780	43.63 0.82 0.00 N	56.76 2.09 0.00 N	53.26 2.15 0.00 N	54.72 2.10 0.00 N	52.70 2.08 0.00 N	49.40 2.12 0.00 N	30.26 0.61 -0.18 N	31.78 0.16 -0.79 N	53.10 -0.58 0.00 N	59.18 -0.61 0.00 N	63.91 -0.55 0.00 N	66.14 -0.48 0.00 N	75.67 -0.42 0.00 N	43.34 -0.48 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.37 -0.40 0.00 N	33.63 -0.33 -1.37 N	49.01 -0.49 -0.11 N	44.62 -0.82 0.00 N	43.59 -0.37 -0.05 N	42.84 -0.20 -0.01 N	33.44 -0.21 0.00 N	34.19 0.71 0.00 N
FPL_FAR_ROCK_GT1 24212	53.26 4.00 -6.45 N	60.00 4.03 -1.30 N	56.56 3.54 -1.90 N	58.19 3.68 -1.89 N	58.63 3.57 -4.44 N	57.09 3.38 -6.44 N	54.41 2.54 -22.39 N	60.80 2.77 -27.20 N	59.28 5.54 -0.05 N	66.19 6.40 0.00 N	70.51 5.59 -0.46 N	72.29 5.67 0.00 N	81.78 5.69 0.00 N	109.67 2.33 -63.53 N	91.83 1.84 -51.02 N	63.20 2.58 -8.10 N	74.08 2.69 -31.62 N	75.08 2.46 -40.04 N	57.40 4.14 -3.86 N	56.00 3.93 -6.62 N	64.94 3.98 -17.05 N	57.26 3.34 -10.89 N	54.93 2.78 -18.50 N	54.29 2.69 -18.12 N

FPL FAR_ROCK_GT2 23815	53.26 4.00 -6.45 N	60.00 4.03 -1.30 N	56.56 3.54 -1.90 N	58.19 3.68 -1.89 N	58.63 3.57 -4.44 N	57.09 3.38 -6.44 N	54.41 2.54 -22.39 N	60.80 2.77 -27.20 N	59.28 5.54 -0.05 N	66.19 6.40 0.00 N	70.51 5.59 -0.46 N	72.29 5.67 0.00 N	81.78 5.69 0.00 N	109.67 2.33 -63.53 N	91.83 1.84 -51.02 N	63.20 2.58 -8.10 N	74.08 2.69 -31.62 N	75.08 2.46 -40.04 N	57.40 4.14 -3.86 N	56.00 3.93 -6.62 N	64.94 3.98 -17.05 N	57.26 3.34 -10.89 N	54.93 2.78 -18.50 N	54.29 2.69 -18.12 N
FRANKLIN_FALL_HYD 24054	42.81 0.00 0.00 N	55.28 0.61 0.00 N	51.65 0.54 0.00 N	53.18 0.57 0.00 N	51.51 0.89 0.00 N	48.10 0.83 0.00 N	29.60 0.18 0.06 N	30.37 -0.18 0.28 N	52.86 -0.82 0.00 N	58.83 -0.95 0.00 N	63.41 -1.05 0.00 N	65.60 -1.02 0.00 N	75.03 -1.06 0.00 N	42.96 -0.85 0.00 N	38.18 -0.78 0.00 N	51.63 -0.89 0.00 N	38.97 -0.80 0.00 N	31.24 -0.65 0.69 N	48.36 -0.99 0.05 N	44.53 -0.91 0.00 N	43.26 -0.61 0.03 N	42.28 -0.74 0.01 N	33.01 -0.63 0.00 N	33.36 -0.12 0.00 N
FREEPORT_EQUS_GT1 23764	53.31 4.05 -6.45 N	59.96 3.99 -1.30 N	56.54 3.52 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.15 3.43 -6.44 N	54.43 2.56 -22.39 N	60.79 2.77 -27.20 N	59.15 5.41 -0.05 N	66.27 6.48 0.00 N	71.80 6.89 -0.45 N	73.75 7.13 0.00 N	84.02 7.93 0.00 N	111.81 4.47 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.02 4.76 -3.86 N	57.01 4.94 -6.62 N	63.24 4.51 -14.82 N	57.71 4.25 -10.43 N	55.69 3.55 -18.50 N	54.83 3.22 -18.12 N
FULTON COGEN____ 23766	41.94 -0.87 0.00 N	53.60 -1.08 0.00 N	50.13 -0.98 0.00 N	51.57 -1.05 0.00 N	49.65 -0.97 0.00 N	46.44 -0.83 0.00 N	29.30 -0.61 -0.43 N	32.12 -0.66 -1.96 N	52.48 -1.20 0.00 N	58.49 -1.30 0.00 N	63.10 -1.35 0.00 N	65.24 -1.38 0.00 N	74.55 -1.54 0.00 N	42.96 -0.85 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	34.68 -0.65 -2.75 N	48.62 -0.99 -0.21 N	44.53 -0.91 0.00 N	43.13 -0.88 -0.11 N	42.19 -0.86 -0.03 N	32.98 -0.66 0.00 N	32.85 -0.63 0.00 N
Freeport____CT2 23818	53.31 4.05 -6.45 N	59.96 3.99 -1.30 N	56.54 3.52 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.15 3.43 -6.44 N	54.43 2.56 -22.39 N	60.79 2.77 -27.20 N	59.15 5.41 -0.05 N	66.27 6.48 0.00 N	71.80 6.89 -0.45 N	73.75 7.13 0.00 N	84.02 7.93 0.00 N	111.81 4.47 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.02 4.76 -3.86 N	57.01 4.94 -6.62 N	63.24 4.51 -14.82 N	57.71 4.25 -10.43 N	55.69 3.55 -18.50 N	54.83 3.22 -18.12 N
G.F.CEMENT____DRP 24184	46.59 3.78 0.00 N	60.69 6.02 0.00 N	56.76 5.65 0.00 N	59.65 7.03 0.00 N	56.89 6.28 0.00 N	52.54 5.26 0.00 N	39.99 2.75 -7.76 N	68.36 2.42 -35.11 N	57.35 3.67 0.00 N	64.11 4.33 0.00 N	68.32 3.86 0.00 N	70.10 3.48 0.00 N	80.51 4.42 0.00 N	51.91 1.76 -6.34 N	45.21 1.20 -5.05 N	55.99 2.67 -0.81 N	45.34 2.41 -3.16 N	83.69 1.98 -49.13 N	56.52 3.27 -3.85 N	48.86 3.28 -0.14 N	49.69 3.87 -1.92 N	47.10 3.61 -0.46 N	36.02 2.38 0.00 N	36.82 3.34 0.00 N
GARDENVILLE____LBMP 24039	38.99 -3.81 0.00 N	49.01 -5.66 0.00 N	45.77 -5.34 0.00 N	47.27 -5.35 0.00 N	45.57 -5.05 0.00 N	42.53 -4.75 0.00 N	27.72 -2.73 -0.97 N	32.28 -2.93 -4.38 N	48.81 -4.87 0.00 N	54.20 -5.58 0.00 N	58.55 -5.91 0.00 N	60.63 -5.99 0.00 N	69.89 -6.19 0.00 N	41.30 -2.51 0.00 N	37.59 -1.37 0.00 N	50.05 -2.47 0.00 N	37.30 -2.46 0.00 N	36.89 -1.88 -6.19 N	46.88 -3.00 -0.48 N	42.06 -3.38 0.00 N	40.04 -4.10 -0.24 N	39.21 -3.87 -0.06 N	31.18 -2.46 0.00 N	30.04 -3.44 0.00 N
GENERAL____MILLS 23808	39.94 -2.87 0.00 N	50.22 -4.45 0.00 N	46.96 -4.15 0.00 N	48.41 -4.21 0.00 N	46.65 -3.97 0.00 N	43.68 -3.60 0.00 N	28.53 -1.92 -0.97 N	33.26 -1.95 -4.38 N	50.52 -3.17 0.00 N	56.06 -3.73 0.00 N	60.70 -3.75 0.00 N	62.79 -3.83 0.00 N	72.23 -3.86 0.00 N	42.40 -1.42 0.00 N	38.60 -0.36 0.00 N	51.65 -0.87 0.00 N	38.11 -1.65 0.00 N	37.48 -1.29 -6.19 N	48.10 -1.77 -0.48 N	43.25 -2.20 0.00 N	41.26 -2.89 -0.24 N	40.55 -2.53 -0.06 N	31.95 -1.69 0.00 N	30.90 -2.58 0.00 N
GE_PLASTICS____DRP 24183	44.92 2.11 0.00 N	58.42 3.75 0.00 N	54.81 3.70 0.00 N	56.21 3.59 0.00 N	54.00 3.38 0.00 N	50.49 3.21 0.00 N	38.57 1.54 -7.55 N	66.26 1.28 -34.15 N	55.32 1.63 0.00 N	61.54 1.76 0.00 N	66.05 1.59 0.00 N	68.21 1.59 0.00 N	77.30 1.21 0.00 N	43.78 -0.03 0.00 N	38.89 -0.07 0.00 N	52.49 -0.03 0.00 N	40.09 0.33 0.00 N	79.63 0.27 -46.78 N	53.65 0.66 -3.59 N	46.32 0.88 0.00 N	47.24 1.50 -1.84 N	45.03 1.56 -0.44 N	34.87 1.23 0.00 N	35.31 1.83 0.00 N
GILBOA____1 23756	45.13 2.32 0.00 N	58.89 4.22 0.00 N	55.40 4.29 0.00 N	56.78 4.16 0.00 N	54.54 3.92 0.00 N	50.83 3.55 0.00 N	36.98 1.69 -5.81 N	58.62 1.48 -26.31 N	55.72 2.03 0.00 N	61.94 2.15 0.00 N	66.52 2.06 0.00 N	68.83 2.22 0.00 N	77.51 1.42 0.00 N	31.37 0.26 12.70 N	28.83 -0.01 10.12 N	51.27 0.37 1.62 N	33.77 0.33 6.32 N	68.73 0.27 -35.88 N	53.04 1.03 -2.60 N	46.43 1.27 0.28 N	47.31 1.97 -1.43 N	45.21 1.84 -0.35 N	34.98 1.33 0.00 N	35.50 2.01 0.00 N
GILBOA____2 23757	45.13 2.32 0.00 N	58.89 4.22 0.00 N	55.40 4.29 0.00 N	56.78 4.16 0.00 N	54.54 3.92 0.00 N	50.83 3.55 0.00 N	36.98 1.69 -5.81 N	58.62 1.48 -26.31 N	55.72 2.03 0.00 N	61.94 2.15 0.00 N	66.52 2.06 0.00 N	68.83 2.22 0.00 N	77.51 1.42 0.00 N	31.37 0.26 12.70 N	28.83 -0.01 10.12 N	51.27 0.37 1.62 N	33.77 0.33 6.32 N	68.73 0.27 -35.88 N	53.04 1.03 -2.60 N	46.43 1.27 0.28 N	47.31 1.97 -1.43 N	45.21 1.84 -0.35 N	34.98 1.33 0.00 N	35.50 2.01 0.00 N
GILBOA____3 23758	45.13 2.32 0.00 N	58.89 4.22 0.00 N	55.40 4.29 0.00 N	56.78 4.16 0.00 N	54.54 3.92 0.00 N	50.83 3.55 0.00 N	36.98 1.69 -5.81 N	58.62 1.48 -26.31 N	55.72 2.03 0.00 N	61.94 2.15 0.00 N	66.52 2.06 0.00 N	68.83 2.22 0.00 N	77.51 1.42 0.00 N	31.37 0.26 12.70 N	28.83 -0.01 10.12 N	51.27 0.37 1.62 N	33.77 0.33 6.32 N	68.73 0.27 -35.88 N	53.04 1.03 -2.60 N	46.43 1.27 0.28 N	47.31 1.97 -1.43 N	45.21 1.84 -0.35 N	34.98 1.33 0.00 N	35.50 2.01 0.00 N
GILBOA____4 23759	45.13 2.32 0.00 N	58.89 4.22 0.00 N	55.40 4.29 0.00 N	56.78 4.16 0.00 N	54.54 3.92 0.00 N	50.83 3.55 0.00 N	36.98 1.69 -5.81 N	58.62 1.48 -26.31 N	55.72 2.03 0.00 N	61.94 2.15 0.00 N	66.52 2.06 0.00 N	68.83 2.22 0.00 N	77.51 1.42 0.00 N	31.37 0.26 12.70 N	28.83 -0.01 10.12 N	51.27 0.37 1.62 N	33.77 0.33 6.32 N	68.73 0.27 -35.88 N	53.04 1.03 -2.60 N	46.43 1.27 0.28 N	47.31 1.97 -1.43 N	45.21 1.84 -0.35 N	34.98 1.33 0.00 N	35.50 2.01 0.00 N

GILBOA____ 23599	45.13 2.32 0.00 N	58.89 4.22 0.00 N	55.40 4.29 0.00 N	56.78 4.16 0.00 N	54.54 3.92 0.00 N	50.83 3.55 0.00 N	36.98 1.69 -5.81 N	58.62 1.48 -26.31 N	55.72 2.03 0.00 N	61.94 2.15 0.00 N	66.52 2.06 0.00 N	68.83 2.22 0.00 N	77.51 1.42 0.00 N	31.37 0.26 12.70 N	28.83 -0.01 10.12 N	51.27 0.37 1.62 N	33.77 0.33 6.32 N	68.73 0.27 -35.88 N	53.04 1.03 -2.60 N	46.43 1.27 0.28 N	47.31 1.97 -1.43 N	45.21 1.84 -0.35 N	34.98 1.33 0.00 N	35.50 2.01 0.00 N
GINNA____ 23603	41.19 -1.62 0.00 N	53.38 -1.29 0.00 N	49.72 -1.39 0.00 N	51.05 -1.57 0.00 N	49.21 -1.41 0.00 N	46.40 -0.88 0.00 N	29.38 -0.79 -0.70 N	32.84 -1.13 -3.15 N	51.05 -2.63 0.00 N	56.86 -2.92 0.00 N	61.49 -2.97 0.00 N	63.63 -2.99 0.00 N	72.63 -3.46 0.00 N	41.59 -2.22 0.00 N	37.09 -1.88 0.00 N	50.08 -2.44 0.00 N	37.79 -1.97 0.00 N	35.09 -1.62 -4.13 N	47.31 -2.41 -0.32 N	43.19 -2.25 0.00 N	42.14 -1.92 -0.16 N	41.34 -1.72 -0.04 N	32.27 -1.37 0.00 N	32.38 -1.11 0.00 N
GLEN PARK____ 23778	44.05 1.24 0.00 N	57.33 2.66 0.00 N	53.95 2.84 0.00 N	55.35 2.73 0.00 N	53.22 2.61 0.00 N	49.91 2.63 0.00 N	30.58 0.89 -0.21 N	32.22 0.45 -0.95 N	53.61 -0.07 0.00 N	59.78 0.00 0.00 N	64.56 0.10 0.00 N	66.82 0.20 0.00 N	76.51 0.43 0.00 N	43.81 0.00 0.00 N	38.96 0.00 0.00 N	52.48 -0.04 0.00 N	39.73 -0.03 0.00 N	33.92 -0.03 -0.03 N	49.51 0.00 -0.11 N	45.03 -0.41 0.00 N	43.96 0.00 -0.05 N	43.19 0.15 0.00 N	33.71 0.07 0.00 N	34.52 1.04 0.00 N
GLENWOOD_IC_1_G5 23712	53.59 4.32 -6.45 N	60.36 4.39 -1.30 N	56.85 3.83 -1.90 N	58.75 4.24 -1.89 N	59.04 3.98 -4.44 N	57.29 3.57 -6.44 N	54.53 2.66 -22.39 N	61.13 3.11 -27.20 N	59.90 6.16 -0.05 N	67.09 7.31 0.00 N	72.91 8.00 -0.45 N	74.05 7.44 0.00 N	84.28 8.20 0.00 N	112.09 4.75 -63.53 N	94.10 4.11 -51.02 N	65.91 5.30 -8.10 N	75.28 3.89 -31.62 N	75.93 3.31 -40.04 N	58.60 5.34 -3.86 N	57.01 4.95 -6.62 N	63.15 4.81 -14.44 N	57.67 4.30 -10.35 N	55.96 3.82 -18.50 N	55.04 3.43 -18.12 N
GLENWOOD_IC_2_G1 23688	53.59 4.32 -6.45 N	60.36 4.39 -1.30 N	56.85 3.83 -1.90 N	58.75 4.24 -1.89 N	59.04 3.98 -4.44 N	57.29 3.57 -6.44 N	54.53 2.66 -22.39 N	61.13 3.11 -27.20 N	59.90 6.16 -0.05 N	67.09 7.31 0.00 N	72.90 8.00 -0.45 N	74.05 7.44 0.00 N	84.28 8.20 0.00 N	112.09 4.75 -63.53 N	94.10 4.11 -51.02 N	65.91 5.30 -8.10 N	75.28 3.89 -31.62 N	75.93 3.31 -40.04 N	58.60 5.34 -3.86 N	57.01 4.95 -6.62 N	62.58 4.81 -13.86 N	57.55 4.30 -10.23 N	55.96 3.82 -18.50 N	55.04 3.43 -18.12 N
GLENWOOD_IC_3_G1 23689	53.59 4.32 -6.45 N	60.36 4.39 -1.30 N	56.85 3.83 -1.90 N	58.75 4.24 -1.89 N	59.04 3.98 -4.44 N	57.29 3.57 -6.44 N	54.53 2.66 -22.39 N	61.13 3.11 -27.20 N	59.90 6.16 -0.05 N	67.09 7.31 0.00 N	72.90 8.00 -0.45 N	74.05 7.44 0.00 N	84.28 8.20 0.00 N	112.09 4.75 -63.53 N	94.10 4.11 -51.02 N	65.91 5.30 -8.10 N	75.28 3.89 -31.62 N	75.93 3.31 -40.04 N	58.60 5.34 -3.86 N	57.01 4.95 -6.62 N	62.58 4.81 -13.86 N	57.55 4.30 -10.23 N	55.96 3.82 -18.50 N	55.04 3.43 -18.12 N
GLENWOOD____4 23550	53.59 4.32 -6.45 N	60.36 4.39 -1.30 N	56.85 3.83 -1.90 N	58.75 4.24 -1.89 N	59.04 3.98 -4.44 N	57.29 3.57 -6.44 N	54.53 2.66 -22.39 N	61.13 3.11 -27.20 N	59.90 6.16 -0.05 N	67.09 7.31 0.00 N	72.91 8.00 -0.45 N	74.05 7.44 0.00 N	84.28 8.20 0.00 N	112.09 4.75 -63.53 N	94.10 4.11 -51.02 N	65.91 5.30 -8.10 N	75.28 3.89 -31.62 N	75.93 3.31 -40.04 N	58.60 5.34 -3.86 N	57.01 4.95 -6.62 N	63.15 4.81 -14.44 N	57.67 4.30 -10.35 N	55.96 3.82 -18.50 N	55.04 3.43 -18.12 N
GLENWOOD____5 23614	53.59 4.32 -6.45 N	60.36 4.39 -1.30 N	56.85 3.83 -1.90 N	58.75 4.24 -1.89 N	59.04 3.98 -4.44 N	57.29 3.57 -6.44 N	54.53 2.66 -22.39 N	61.13 3.11 -27.20 N	59.90 6.16 -0.05 N	67.09 7.31 0.00 N	72.91 8.00 -0.45 N	74.05 7.44 0.00 N	84.28 8.20 0.00 N	112.09 4.75 -63.53 N	94.10 4.11 -51.02 N	65.91 5.30 -8.10 N	75.28 3.89 -31.62 N	75.93 3.31 -40.04 N	58.60 5.34 -3.86 N	57.01 4.95 -6.62 N	63.15 4.81 -14.44 N	57.67 4.30 -10.35 N	55.96 3.82 -18.50 N	55.04 3.43 -18.12 N
GLOBAL GREEN_PORT_GT1 23814	53.16 3.90 -6.45 N	59.98 4.01 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.18 3.46 -6.44 N	54.21 2.34 -22.39 N	60.16 2.13 -27.20 N	57.48 3.74 -0.05 N	64.43 4.64 0.00 N	69.84 4.93 -0.45 N	71.82 5.21 0.00 N	81.85 5.76 0.00 N	110.46 3.12 -63.53 N	92.06 2.08 -51.02 N	63.14 2.52 -8.10 N	73.10 1.71 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.09 2.94 -18.50 N	54.46 2.85 -18.12 N
GOUDEY____7 23579	44.36 1.55 0.00 N	55.85 1.18 0.00 N	52.37 1.26 0.00 N	53.81 1.19 0.00 N	51.78 1.16 0.00 N	48.07 0.79 0.00 N	32.10 0.76 -1.86 N	40.32 1.08 -8.42 N	56.97 3.29 0.00 N	63.68 3.90 0.00 N	68.85 4.39 0.00 N	71.21 4.59 0.00 N	81.25 5.16 0.00 N	50.36 3.39 -3.16 N	44.55 3.08 -2.52 N	55.73 2.81 -0.40 N	43.48 2.14 -1.57 N	46.09 1.67 -11.84 N	52.69 2.34 -0.95 N	47.68 2.17 -0.07 N	46.28 1.92 -0.46 N	45.13 2.00 -0.11 N	35.20 1.56 0.00 N	34.65 1.17 0.00 N
GOUDEY____8 23580	44.11 1.30 0.00 N	55.47 0.80 0.00 N	51.95 0.84 0.00 N	53.37 0.75 0.00 N	51.38 0.76 0.00 N	47.74 0.46 0.00 N	31.90 0.56 -1.86 N	40.09 0.85 -8.42 N	56.54 2.86 0.00 N	63.20 3.41 0.00 N	68.32 3.86 0.00 N	70.66 4.04 0.00 N	80.63 4.54 0.00 N	50.11 3.14 -3.16 N	44.31 2.83 -2.52 N	55.36 2.44 -0.40 N	43.11 1.77 -1.57 N	45.93 1.52 -11.84 N	52.37 2.02 -0.95 N	47.33 1.82 -0.07 N	45.92 1.56 -0.46 N	44.80 1.67 -0.11 N	35.09 1.45 0.00 N	34.48 1.00 0.00 N
GOWANUS_GT_1_GRP 23732	65.65 3.88 -18.96 N	65.01 3.92 -6.42 N	62.68 3.50 -8.07 N	63.30 3.71 -6.96 N	62.60 3.51 -8.47 N	63.33 3.26 -12.79 N	63.19 2.53 -31.18 N	62.84 3.03 -28.98 N	63.55 6.18 -3.69 N	66.81 6.98 -0.04 N	72.11 7.65 0.00 N	95.02 7.96 -20.45 N	154.66 9.23 -69.35 N	115.17 4.76 -66.59 N	94.49 2.93 -52.60 N	65.08 3.33 -9.23 N	73.96 2.57 -31.62 N	74.70 2.08 -40.04 N	56.20 2.96 -3.84 N	51.27 2.91 -2.92 N	47.91 2.55 -1.46 N	45.72 2.34 -0.35 N	131.79 3.02 -95.13 N	145.50 3.13 -108.88 N
GOWANUS_GT_2_GRP 23617	65.68 3.91 -18.96 N	65.06 3.97 -6.42 N	62.70 3.52 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.36 3.29 -12.79 N	63.23 2.57 -31.18 N	62.87 3.06 -28.98 N	63.60 6.23 -3.69 N	66.68 7.32 -0.04 N	71.78 7.40 0.00 N	94.46 8.59 -20.45 N	154.02 9.23 -69.35 N	115.13 4.72 -66.59 N	94.77 3.21 -52.60 N	65.67 3.92 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.40 3.04 -1.46 N	46.19 2.82 -0.35 N	132.02 3.25 -95.13 N	145.53 3.16 -108.88 N

23618	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_4_GRP 23751	65.68	65.06	62.70	63.30	62.62	63.36	63.23	62.87	63.60	66.68	71.78	94.46	154.02	115.13	94.77	65.67	74.41	75.07	56.76	51.78	48.40	46.19	132.02	145.53
	3.91	3.97	3.52	3.71	3.53	3.29	2.57	3.06	6.23	6.86	7.32	7.40	8.59	4.72	3.21	3.92	3.02	2.45	3.51	3.42	3.04	2.82	3.25	3.16
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1 24077	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	65.68	65.06	62.70	63.30	62.62	63.36	63.23	62.87	63.60	66.68	71.78	94.46	154.02	115.13	94.77	65.67	74.41	75.07	56.76	51.78	48.40	46.19	132.02	145.53
	3.91	3.97	3.52	3.71	3.53	3.29	2.57	3.06	6.23	6.86	7.32	7.40	8.59	4.72	3.21	3.92	3.02	2.45	3.51	3.42	3.04	2.82	3.25	3.16
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	65.68	65.06	62.70	63.30	62.62	63.36	63.23	62.87	63.60	66.68	71.78	94.46	154.02	115.13	94.77	65.67	74.41	75.07	56.76	51.78	48.40	46.19	132.02	145.53
	3.91	3.97	3.52	3.71	3.53	3.29	2.57	3.06	6.23	6.86	7.32	7.40	8.59	4.72	3.21	3.92	3.02	2.45	3.51	3.42	3.04	2.82	3.25	3.16
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	65.68	65.06	62.70	63.30	62.62	63.36	63.23	62.87	63.60	66.68	71.78	94.46	154.02	115.13	94.77	65.67	74.41	75.07	56.76	51.78	48.40	46.19	132.02	145.53
	3.91	3.97	3.52	3.71	3.53	3.29	2.57	3.06	6.23	6.86	7.32	7.40	8.59	4.72	3.21	3.92	3.02	2.45	3.51	3.42	3.04	2.82	3.25	3.16
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	65.68	65.06	62.70	63.30	62.62	63.36	63.23	62.87	63.60	66.68	71.78	94.46	154.02	115.13	94.77	65.67	74.41	75.07	56.76	51.78	48.40	46.19	132.02	145.53
	3.91	3.97	3.52	3.71	3.53	3.29	2.57	3.06	6.23	6.86	7.32	7.40	8.59	4.72	3.21	3.92	3.02	2.45	3.51	3.42	3.04	2.82	3.25	3.16
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	65.68	65.06	62.70	63.30	62.62	63.36	63.23	62.87	63.60	66.68	71.78	94.46	154.02	115.13	94.77	65.67	74.41	75.07	56.76	51.78	48.40	46.19	132.02	145.53
	3.91	3.97	3.52	3.71	3.53	3.29	2.57	3.06	6.23	6.86	7.32	7.40	8.59	4.72	3.21	3.92	3.02	2.45	3.51	3.42	3.04	2.82	3.25	3.16
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	65.68	65.06	62.70	63.30	62.62	63.36	63.23	62.87	63.60	66.68	71.78	94.46	154.02	115.13	94.77	65.67	74.41	75.07	56.76	51.78	48.40	46.19	132.02	145.53
	3.91	3.97	3.52	3.71	3.53	3.29	2.57	3.06	6.23	6.86	7.32	7.40	8.59	4.72	3.21	3.92	3.02	2.45	3.51	3.42	3.04	2.82	3.25	3.16
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	65.68	65.06	62.70	63.30	62.62	63.36	63.23	62.87	63.60	66.68	71.78	94.46	154.02	115.13	94.77	65.67	74.41	75.07	56.76	51.78	48.40	46.19	132.02	145.53
	3.91	3.97	3.52	3.71	3.53	3.29	2.57	3.06	6.23	6.86	7.32	7.40	8.59	4.72	3.21	3.92	3.02	2.45	3.51	3.42	3.04	2.82	3.25	3.16
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	65.68	65.06	62.70	63.30	62.62	63.36	63.23	62.87	63.60	66.68	71.78	94.46	154.02	115.13	94.77	65.67	74.41	75.07	56.76	51.78	48.40	46.19	132.02	145.53
	3.91	3.97	3.52	3.71	3.53	3.29	2.57	3.06	6.23	6.86	7.32	7.40	8.59	4.72	3.21	3.92	3.02	2.45	3.51	3.42	3.04	2.82	3.25	3.16
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	65.65	65.01	62.68	63.30	62.60	63.33	63.19	62.84	63.55	66.81	72.11	95.02	154.66	115.17	94.49	65.08	73.96	74.70	56.20	51.27	47.91	45.72	131.79	145.50
	3.88	3.92	3.50	3.71	3.51	3.26	2.53	3.03	6.18	6.98	7.65	7.96	9.23	4.76	2.93	3.33	2.57	2.08	2.96	2.91	2.55	2.34	3.02	3.13
	-18.96	-6.42	-8.07	-6.96	-8.47	-12.79	-31.18	-28.98	-3.69	-0.04	0.00	-20.45	-69.35	-66.59	-52.60	-9.23	-31.62	-40.04	-3.84	-2.92	-1.46	-0.35	-95.13	-108.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	65.68 3.91 -18.96 N	65.06 3.97 -6.42 N	62.70 3.52 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.36 3.29 -12.79 N	63.23 2.57 -31.18 N	62.87 3.06 -28.98 N	63.60 6.23 -3.69 N	66.68 6.86 -0.04 N	71.78 7.32 0.00 N	94.46 7.40 -20.45 N	154.02 8.59 -69.35 N	115.13 4.72 -66.59 N	94.77 3.21 -52.60 N	65.67 3.92 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.40 3.04 -1.46 N	46.19 2.82 -0.35 N	132.02 3.25 -95.13 N	145.53 3.16 -108.88 N
GOWANUS_GT4_2 24131	65.68 3.91 -18.96 N	65.06 3.97 -6.42 N	62.70 3.52 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.36 3.29 -12.79 N	63.23 2.57 -31.18 N	62.87 3.06 -28.98 N	63.60 6.23 -3.69 N	66.68 6.86 -0.04 N	71.78 7.32 0.00 N	94.46 7.40 -20.45 N	154.02 8.59 -69.35 N	115.13 4.72 -66.59 N	94.77 3.21 -52.60 N	65.67 3.92 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.40 3.04 -1.46 N	46.19 2.82 -0.35 N	132.02 3.25 -95.13 N	145.53 3.16 -108.88 N
GOWANUS_GT4_3 24132	65.68 3.91 -18.96 N	65.06 3.97 -6.42 N	62.70 3.52 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.36 3.29 -12.79 N	63.23 2.57 -31.18 N	62.87 3.06 -28.98 N	63.60 6.23 -3.69 N	66.68 6.86 -0.04 N	71.78 7.32 0.00 N	94.46 7.40 -20.45 N	154.02 8.59 -69.35 N	115.13 4.72 -66.59 N	94.77 3.21 -52.60 N	65.67 3.92 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.40 3.04 -1.46 N	46.19 2.82 -0.35 N	132.02 3.25 -95.13 N	145.53 3.16 -108.88 N
GOWANUS_GT4_4 24133	65.68 3.91 -18.96 N	65.06 3.97 -6.42 N	62.70 3.52 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.36 3.29 -12.79 N	63.23 2.57 -31.18 N	62.87 3.06 -28.98 N	63.60 6.23 -3.69 N	66.68 6.86 -0.04 N	71.78 7.32 0.00 N	94.46 7.40 -20.45 N	154.02 8.59 -69.35 N	115.13 4.72 -66.59 N	94.77 3.21 -52.60 N	65.67 3.92 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.40 3.04 -1.46 N	46.19 2.82 -0.35 N	132.02 3.25 -95.13 N	145.53 3.16 -108.88 N
GOWANUS_GT4_5 24134	65.68 3.91 -18.96 N	65.06 3.97 -6.42 N	62.70 3.52 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.36 3.29 -12.79 N	63.23 2.57 -31.18 N	62.87 3.06 -28.98 N	63.60 6.23 -3.69 N	66.68 6.86 -0.04 N	71.78 7.32 0.00 N	94.46 7.40 -20.45 N	154.02 8.59 -69.35 N	115.13 4.72 -66.59 N	94.77 3.21 -52.60 N	65.67 3.92 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.40 3.04 -1.46 N	46.19 2.82 -0.35 N	132.02 3.25 -95.13 N	145.53 3.16 -108.88 N
GOWANUS_GT4_6 24135	65.68 3.91 -18.96 N	65.06 3.97 -6.42 N	62.70 3.52 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.36 3.29 -12.79 N	63.23 2.57 -31.18 N	62.87 3.06 -28.98 N	63.60 6.23 -3.69 N	66.68 6.86 -0.04 N	71.78 7.32 0.00 N	94.46 7.40 -20.45 N	154.02 8.59 -69.35 N	115.13 4.72 -66.59 N	94.77 3.21 -52.60 N	65.67 3.92 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.40 3.04 -1.46 N	46.19 2.82 -0.35 N	132.02 3.25 -95.13 N	145.53 3.16 -108.88 N
GOWANUS_GT4_7 24136	65.68 3.91 -18.96 N	65.06 3.97 -6.42 N	62.70 3.52 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.36 3.29 -12.79 N	63.23 2.57 -31.18 N	62.87 3.06 -28.98 N	63.60 6.23 -3.69 N	66.68 6.86 -0.04 N	71.78 7.32 0.00 N	94.46 7.40 -20.45 N	154.02 8.59 -69.35 N	115.13 4.72 -66.59 N	94.77 3.21 -52.60 N	65.67 3.92 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.40 3.04 -1.46 N	46.19 2.82 -0.35 N	132.02 3.25 -95.13 N	145.53 3.16 -108.88 N
GOWANUS_GT4_8 24137	65.68 3.91 -18.96 N	65.06 3.97 -6.42 N	62.70 3.52 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.36 3.29 -12.79 N	63.23 2.57 -31.18 N	62.87 3.06 -28.98 N	63.60 6.23 -3.69 N	66.68 6.86 -0.04 N	71.78 7.32 0.00 N	94.46 7.40 -20.45 N	154.02 8.59 -69.35 N	115.13 4.72 -66.59 N	94.77 3.21 -52.60 N	65.67 3.92 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.40 3.04 -1.46 N	46.19 2.82 -0.35 N	132.02 3.25 -95.13 N	145.53 3.16 -108.88 N
GRAHMSVILLE___HY 23607	46.04 3.23 0.00 N	57.44 2.77 0.00 N	53.30 2.19 0.00 N	54.74 2.12 0.00 N	52.65 2.03 0.00 N	49.33 2.05 0.00 N	36.42 1.78 -5.16 N	56.42 2.26 -23.34 N	58.34 4.65 0.00 N	65.39 5.60 0.00 N	70.83 6.37 0.00 N	73.53 6.92 0.00 N	84.18 8.10 0.00 N	83.54 4.79 -34.94 N	71.03 4.23 -27.85 N	62.30 5.33 -4.45 N	61.18 4.02 -17.40 N	69.76 3.26 -33.92 N	57.37 4.94 -3.03 N	50.85 4.63 -0.78 N	49.30 4.13 -1.27 N	47.20 3.87 -0.31 N	36.55 2.91 0.00 N	35.91 2.43 0.00 N
GREENIDGE___3 23582	41.63 -1.18 0.00 N	52.24 -2.43 0.00 N	48.53 -2.58 0.00 N	49.89 -2.73 0.00 N	48.00 -2.61 0.00 N	44.85 -2.43 0.00 N	29.50 -1.10 -1.12 N	35.07 -0.85 -5.09 N	52.28 -1.40 0.00 N	57.85 -1.93 0.00 N	62.70 -1.76 0.00 N	64.94 -1.68 0.00 N	74.47 -1.62 0.00 N	43.45 -0.37 0.00 N	39.15 0.19 0.00 N	52.43 -0.09 0.00 N	39.67 -0.10 0.00 N	39.37 -0.09 -6.88 N	49.72 -0.21 -0.53 N	44.94 -0.50 0.00 N	43.26 -0.91 -0.27 N	42.34 -0.75 -0.07 N	33.53 -0.11 0.00 N	32.71 -0.77 0.00 N
GREENIDGE___4 23583	41.45 -1.36 0.00 N	51.95 -2.72 0.00 N	48.12 -2.99 0.00 N	49.42 -3.20 0.00 N	47.57 -3.05 0.00 N	44.53 -2.75 0.00 N	29.32 -1.29 -1.12 N	34.92 -0.99 -5.09 N	51.98 -1.70 0.00 N	57.42 -2.37 0.00 N	62.23 -2.23 0.00 N	64.46 -2.16 0.00 N	73.91 -2.18 0.00 N	43.11 -0.71 0.00 N	38.87 -0.09 0.00 N	51.93 -0.59 0.00 N	39.25 -0.51 0.00 N	39.26 -0.20 -6.88 N	49.44 -0.49 -0.53 N	44.59 -0.85 0.00 N	42.88 -1.29 -0.27 N	42.08 -1.01 -0.07 N	33.45 -0.19 0.00 N	32.62 -0.86 0.00 N
HARZA MOOSE___RIVER 24016	43.77 0.96 0.00 N	56.35 1.68 0.00 N	52.73 1.62 0.00 N	54.20 1.58 0.00 N	52.18 1.56 0.00 N	48.85 1.57 0.00 N	30.15 0.67 0.00 N	31.35 0.51 -0.02 N	54.22 0.54 0.00 N	60.43 0.64 0.00 N	65.19 0.73 0.00 N	67.40 0.78 0.00 N	76.95 0.87 0.00 N	44.20 0.39 0.00 N	39.35 0.39 0.00 N	53.04 0.52 0.00 N	40.16 0.40 0.00 N	32.91 0.32 0.00 N	49.89 0.49 0.00 N	45.90 0.45 0.00 N	44.34 0.44 0.00 N	43.45 0.43 0.00 N	34.04 0.40 0.00 N	34.31 0.83 0.00 N
HEMPSTEAD____ 23647	53.14 3.88 -6.45 N	59.77 3.80 -1.30 N	56.45 3.43 -1.90 N	58.19 3.68 -1.89 N	58.54 3.48 -4.44 N	56.95 3.24 -6.44 N	54.33 2.46 -22.39 N	60.72 2.70 -27.20 N	59.05 5.32 -0.05 N	66.13 6.35 0.00 N	71.69 6.78 -0.45 N	73.68 7.06 0.00 N	84.02 7.93 0.00 N	111.82 4.49 -63.53 N	93.35 3.36 -51.02 N	64.92 4.31 -8.10 N	74.85 3.46 -31.62 N	75.44 2.82 -40.04 N	58.02 4.76 -3.86 N	56.75 4.69 -6.62 N	62.91 4.51 -14.50 N	57.64 4.25 -10.36 N	55.46 3.32 -18.50 N	54.62 3.02 -18.12 N

HICKLING___1 23621	43.78 0.97 0.00 N	54.98 0.31 0.00 N	51.40 0.29 0.00 N	52.84 0.22 0.00 N	50.85 0.23 0.00 N	47.32 0.04 0.00 N	31.38 0.43 -1.47 N	38.33 0.86 -6.65 N	56.28 2.60 0.00 N	62.91 3.12 0.00 N	68.21 3.75 0.00 N	70.65 4.03 0.00 N	80.85 4.76 0.00 N	50.32 3.34 -3.16 N	44.89 3.41 -2.52 N	56.57 3.65 -0.40 N	42.78 2.98 -0.04 N	43.82 2.30 -8.94 N	53.28 3.19 -0.69 N	48.16 2.72 0.00 N	46.26 2.01 -0.35 N	44.93 1.82 -0.08 N	35.07 1.43 0.00 N	34.23 0.74 0.00 N
HICKLING___2 23622	43.79 0.98 0.00 N	54.99 0.32 0.00 N	51.41 0.30 0.00 N	52.85 0.24 0.00 N	50.85 0.23 0.00 N	47.33 0.05 0.00 N	31.39 0.44 -1.47 N	38.34 0.87 -6.65 N	56.30 2.62 0.00 N	62.93 3.14 0.00 N	68.23 3.77 0.00 N	70.67 4.05 0.00 N	80.88 4.79 0.00 N	50.32 3.35 -3.16 N	44.92 3.44 -2.52 N	56.63 3.71 -0.40 N	42.78 2.98 -0.04 N	43.82 2.30 -8.94 N	53.28 3.19 -0.69 N	48.16 2.72 0.00 N	46.32 2.07 -0.35 N	44.93 1.82 -0.08 N	35.08 1.44 0.00 N	34.23 0.75 0.00 N
HIGH FALLS___HY 23754	44.34 1.53 0.00 N	56.15 1.48 0.00 N	52.54 1.42 0.00 N	53.89 1.27 0.00 N	51.83 1.21 0.00 N	48.27 0.99 0.00 N	36.25 0.77 -6.00 N	59.01 1.04 -27.15 N	55.99 2.30 0.00 N	62.90 3.11 0.00 N	68.10 3.64 0.00 N	70.74 4.12 0.00 N	80.77 4.68 0.00 N	78.48 2.91 -31.76 N	66.86 2.59 -25.31 N	59.92 3.35 -4.05 N	58.05 2.47 -15.81 N	73.76 1.90 -39.28 N	55.68 2.88 -3.40 N	48.92 2.77 -0.71 N	47.97 2.58 -1.48 N	45.89 2.51 -0.36 N	35.50 1.86 0.00 N	34.87 1.39 0.00 N
HILLBURN___GT 23639	44.82 2.02 0.00 N	56.15 1.48 0.00 N	52.24 1.13 0.00 N	54.19 1.57 0.00 N	52.01 1.39 0.00 N	48.34 1.06 0.00 N	36.26 1.07 -5.71 N	58.15 1.48 -25.84 N	56.86 3.18 0.00 N	63.55 3.76 0.00 N	68.66 4.20 0.00 N	71.13 4.52 0.00 N	81.32 5.23 0.00 N	104.22 3.23 -57.19 N	87.35 2.82 -45.57 N	63.32 3.52 -7.29 N	70.94 2.71 -28.47 N	73.13 2.18 -38.37 N	56.35 3.31 -3.64 N	49.81 3.09 -1.28 N	47.99 2.69 -1.40 N	45.82 2.46 -0.34 N	35.39 1.75 0.00 N	34.82 1.33 0.00 N
HOLTSVIL 1-5___GRP1 24031	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
HOLTSVIL6-10___GRP2 24032	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
HOLTSVILLE_IC_1 23690	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
HOLTSVILLE_IC_10 23699	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
HOLTSVILLE_IC_2 23691	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
HOLTSVILLE_IC_3 23692	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
HOLTSVILLE_IC_4 23693	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
HOLTSVILLE_IC_5 23694	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
HOLTSVILLE_IC_6 23695	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N

HOLTSVILLE_IC_7 23696	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
HOLTSVILLE_IC_8 23697	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
HOLTSVILLE_IC_9 23698	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
HQ_GEN_CEDARS 23644	43.38 0.57 0.00 N	56.42 1.75 0.00 N	52.74 1.63 0.00 N	54.20 1.58 0.00 N	52.21 1.59 0.00 N	49.01 1.74 0.00 N	30.07 0.65 0.06 N	30.44 -0.10 0.29 N	52.80 -0.89 0.00 N	58.82 -0.96 0.00 N	63.65 -0.81 0.00 N	65.98 -0.63 0.00 N	75.54 -0.55 0.00 N	43.20 -0.61 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.37 -0.40 0.00 N	31.57 -0.33 0.69 N	48.86 -0.49 0.05 N	44.54 -0.91 0.00 N	43.36 -0.51 0.03 N	42.59 -0.43 0.01 N	33.11 -0.54 0.00 N	33.42 -0.06 0.00 N
HQ_GEN_CHAT DC 23651	41.96 -0.85 0.00 N	54.00 -0.68 0.00 N	50.53 -0.58 0.00 N	52.09 -0.53 0.00 N	50.10 -0.52 0.00 N	42.90 0.00 7.14 N	44.26 -0.50 1.06 N	30.07 -0.54 0.21 N	52.46 -1.23 0.00 N	58.31 -1.47 0.00 N	62.94 -1.52 0.00 N	65.12 -1.50 0.00 N	74.49 -1.60 0.00 N	72.18 -2.38 2.15 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	67.74 -2.04 -1.83 N	43.96 -2.17 31.27 N	47.92 -1.48 0.00 N	44.07 -1.37 0.00 N	25.00 -1.18 15.89 N	41.73 -1.29 0.00 N	32.67 -0.97 0.00 N	32.75 -0.74 0.00 N
HUDAV+59+74_TH_GRP 23620	46.31 3.51 0.00 N	58.09 3.41 0.00 N	54.11 3.00 0.00 N	55.78 3.16 0.00 N	53.60 2.98 0.00 N	50.03 2.76 0.00 N	37.70 2.27 -5.95 N	60.59 2.82 -26.94 N	59.47 5.79 0.00 N	66.40 6.61 0.00 N	71.75 7.29 0.00 N	74.27 7.65 0.00 N	84.95 8.86 0.00 N	112.50 5.16 -63.53 N	95.78 4.22 -52.60 N	67.20 5.45 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	58.00 4.75 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.88 3.13 -16.11 N	36.32 2.83 0.00 N
HUDSON AVE_GT_3 23810	46.31 3.51 0.00 N	58.09 3.41 0.00 N	54.11 3.00 0.00 N	55.78 3.16 0.00 N	53.60 2.98 0.00 N	50.03 2.76 0.00 N	37.70 2.27 -5.95 N	60.59 2.82 -26.94 N	59.47 5.79 0.00 N	66.40 6.61 0.00 N	71.75 7.29 0.00 N	74.27 7.65 0.00 N	84.95 8.86 0.00 N	112.50 5.16 -63.53 N	95.78 4.22 -52.60 N	67.20 5.45 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	58.00 4.75 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.88 3.13 -16.11 N	36.32 2.83 0.00 N
HUDSON AVE_GT_4 23540	46.31 3.51 0.00 N	58.09 3.41 0.00 N	54.11 3.00 0.00 N	55.78 3.16 0.00 N	53.60 2.98 0.00 N	50.03 2.76 0.00 N	37.70 2.27 -5.95 N	60.59 2.82 -26.94 N	59.47 5.79 0.00 N	66.40 6.61 0.00 N	71.75 7.29 0.00 N	74.27 7.65 0.00 N	84.95 8.86 0.00 N	112.50 5.16 -63.53 N	95.78 4.22 -52.60 N	67.20 5.45 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	58.00 4.75 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.88 3.13 -16.11 N	36.32 2.83 0.00 N
HUDSON AVE_GT_5 23657	46.31 3.51 0.00 N	58.09 3.41 0.00 N	54.11 3.00 0.00 N	55.78 3.16 0.00 N	53.60 2.98 0.00 N	50.03 2.76 0.00 N	37.70 2.27 -5.95 N	60.59 2.82 -26.94 N	59.47 5.79 0.00 N	66.40 6.61 0.00 N	71.75 7.29 0.00 N	74.27 7.65 0.00 N	84.95 8.86 0.00 N	112.50 5.16 -63.53 N	95.78 4.22 -52.60 N	67.20 5.45 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	58.00 4.75 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.88 3.13 -16.11 N	36.32 2.83 0.00 N
HUDSON_AVE_10 24168	46.01 3.20 0.00 N	57.71 3.04 0.00 N	53.66 2.55 0.00 N	55.22 2.60 0.00 N	53.13 2.51 0.00 N	49.70 2.42 0.00 N	37.48 2.05 -5.95 N	60.33 2.56 -26.94 N	59.04 5.36 0.00 N	65.84 6.05 0.00 N	71.07 6.61 0.00 N	73.55 6.93 0.00 N	84.19 8.10 0.00 N	112.04 4.70 -63.53 N	95.47 3.90 -52.60 N	66.83 5.09 -9.23 N	74.90 3.51 -31.62 N	75.75 3.13 -40.04 N	57.86 4.61 -3.84 N	52.30 3.93 -2.92 N	48.89 3.53 -1.46 N	46.87 3.49 -0.35 N	52.68 2.94 -16.11 N	36.02 2.54 0.00 N
HUNTLEY___63 23557	39.56 -3.25 0.00 N	50.00 -4.67 0.00 N	46.60 -4.51 0.00 N	47.92 -4.70 0.00 N	46.27 -4.35 0.00 N	43.50 -3.78 0.00 N	28.26 -2.13 -0.91 N	32.68 -2.28 -4.14 N	49.63 -4.05 0.00 N	54.99 -4.79 0.00 N	59.46 -5.00 0.00 N	61.45 -5.17 0.00 N	70.66 -5.43 0.00 N	41.45 -2.36 0.00 N	37.69 -1.27 0.00 N	50.50 -2.02 0.00 N	37.33 -2.44 0.00 N	36.31 -1.77 -5.50 N	47.35 -2.47 -0.42 N	42.55 -2.90 0.00 N	40.81 -3.31 -0.22 N	40.13 -2.94 -0.05 N	31.65 -1.99 0.00 N	30.59 -2.89 0.00 N
HUNTLEY___64 23558	39.56 -3.25 0.00 N	50.00 -4.67 0.00 N	46.60 -4.51 0.00 N	47.92 -4.70 0.00 N	46.27 -4.35 0.00 N	43.50 -3.78 0.00 N	28.26 -2.13 -0.91 N	32.68 -2.28 -4.14 N	49.63 -4.05 0.00 N	54.99 -4.79 0.00 N	59.46 -5.00 0.00 N	61.45 -5.17 0.00 N	70.66 -5.43 0.00 N	41.45 -2.36 0.00 N	37.69 -1.27 0.00 N	50.50 -2.02 0.00 N	37.33 -2.44 0.00 N	36.31 -1.77 -5.50 N	47.35 -2.47 -0.42 N	42.55 -2.90 0.00 N	40.81 -3.31 -0.22 N	40.13 -2.94 -0.05 N	31.65 -1.99 0.00 N	30.59 -2.89 0.00 N
HUNTLEY___65 23559	39.56 -3.25 0.00 N	50.00 -4.67 0.00 N	46.60 -4.51 0.00 N	47.92 -4.70 0.00 N	46.27 -4.35 0.00 N	43.50 -3.78 0.00 N	28.26 -2.13 -0.91 N	32.68 -2.28 -4.14 N	49.63 -4.05 0.00 N	54.99 -4.79 0.00 N	59.46 -5.00 0.00 N	61.45 -5.17 0.00 N	70.66 -5.43 0.00 N	41.45 -2.36 0.00 N	37.69 -1.27 0.00 N	50.50 -2.02 0.00 N	37.33 -2.44 0.00 N	36.31 -1.77 -5.50 N	47.35 -2.47 -0.42 N	42.55 -2.90 0.00 N	40.81 -3.31 -0.22 N	40.13 -2.94 -0.05 N	31.65 -1.99 0.00 N	30.59 -2.89 0.00 N

HUNTLEY___66 23560	39.56 -3.25 0.00 N	50.00 -4.67 0.00 N	46.60 -4.51 0.00 N	47.92 -4.70 0.00 N	46.27 -4.35 0.00 N	43.50 -3.78 0.00 N	28.26 -2.13 0.00 N	32.68 -2.28 0.00 N	49.63 -4.05 0.00 N	54.99 -4.79 0.00 N	59.46 -5.00 0.00 N	61.45 -5.17 0.00 N	70.66 -5.43 0.00 N	41.45 -2.36 0.00 N	37.69 -1.27 0.00 N	50.50 -2.02 0.00 N	37.33 -2.44 0.00 N	36.31 -1.77 0.00 N	47.35 -2.47 0.00 N	42.55 -2.90 0.00 N	40.81 -3.31 0.00 N	40.13 -2.94 0.00 N	31.65 -1.99 0.00 N	30.59 -2.89 0.00 N
HUNTLEY___67 23561	39.25 -3.56 0.00 N	49.41 -5.26 0.00 N	46.10 -5.01 0.00 N	47.44 -5.18 0.00 N	45.78 -4.83 0.00 N	42.99 -4.29 0.00 N	28.02 -2.38 0.00 N	32.46 -2.52 0.00 N	49.31 -4.37 0.00 N	54.58 -5.20 0.00 N	59.03 -5.43 0.00 N	61.02 -5.60 0.00 N	70.20 -5.89 0.00 N	41.29 -2.52 0.00 N	37.43 -1.53 0.00 N	50.08 -2.43 0.00 N	37.25 -2.51 0.00 N	36.15 -1.93 0.00 N	46.87 -2.95 0.00 N	42.36 -3.08 0.00 N	40.40 -3.72 0.00 N	39.72 -3.36 0.00 N	31.33 -2.32 0.00 N	30.30 -3.19 0.00 N
HUNTLEY___68 23562	39.25 -3.56 0.00 N	49.41 -5.26 0.00 N	46.10 -5.01 0.00 N	47.44 -5.18 0.00 N	45.78 -4.83 0.00 N	42.99 -4.29 0.00 N	28.02 -2.38 0.00 N	32.46 -2.52 0.00 N	49.31 -4.37 0.00 N	54.58 -5.20 0.00 N	59.02 -5.44 0.00 N	61.02 -5.60 0.00 N	70.20 -5.89 0.00 N	41.29 -2.52 0.00 N	37.43 -1.53 0.00 N	50.08 -2.43 0.00 N	37.24 -2.52 0.00 N	36.15 -1.93 0.00 N	46.87 -2.95 0.00 N	42.36 -3.08 0.00 N	40.40 -3.72 0.00 N	39.72 -3.36 0.00 N	31.33 -2.32 0.00 N	30.30 -3.19 0.00 N
INDECK___CORINTH 23802	45.48 2.67 0.00 N	59.19 4.52 0.00 N	55.39 4.28 0.00 N	59.24 6.62 0.00 N	56.08 5.46 0.00 N	51.30 4.03 0.00 N	39.34 2.02 0.00 N	68.00 1.71 0.00 N	56.16 2.48 0.00 N	62.78 3.00 0.00 N	67.14 2.68 0.00 N	68.92 2.30 0.00 N	79.19 3.10 0.00 N	51.25 1.09 0.00 N	44.77 0.76 0.00 N	54.94 1.61 0.00 N	44.50 1.58 0.00 N	83.01 1.29 0.00 N	55.58 2.33 0.00 N	47.91 2.32 0.00 N	48.74 2.92 0.00 N	46.25 2.76 0.00 N	35.30 1.66 0.00 N	35.95 2.47 0.00 N
INDECK___ILION 23567	44.42 1.61 0.00 N	56.50 1.83 0.00 N	52.71 1.60 0.00 N	54.20 1.58 0.00 N	52.15 1.53 0.00 N	48.76 1.48 0.00 N	30.35 1.02 0.00 N	31.35 1.22 0.00 N	56.18 2.50 0.00 N	62.63 2.84 0.00 N	67.41 2.95 0.00 N	69.61 2.99 0.00 N	79.37 3.28 0.00 N	45.61 1.79 0.00 N	40.52 1.56 0.00 N	54.62 2.10 0.00 N	41.49 1.72 0.00 N	33.25 1.36 0.69 N	51.44 2.09 0.05 N	47.71 2.27 0.00 N	46.07 2.19 0.03 N	45.10 2.09 0.01 N	35.06 1.42 0.00 N	34.88 1.40 0.00 N
INDECK___OLEAN 23982	43.66 0.85 0.00 N	54.67 -0.01 0.00 N	51.18 0.07 0.00 N	52.63 0.01 0.00 N	50.81 0.19 0.00 N	47.36 0.08 0.00 N	30.75 0.25 0.00 N	36.23 0.83 0.00 N	56.19 2.51 0.00 N	62.72 2.93 0.00 N	67.99 3.53 0.00 N	70.35 3.73 0.00 N	81.05 4.96 0.00 N	47.72 3.90 0.00 N	42.95 3.99 0.00 N	57.01 4.50 0.00 N	42.91 3.14 0.00 N	40.96 2.19 0.00 N	52.73 2.86 0.00 N	47.73 2.29 0.00 N	45.45 1.30 0.00 N	44.62 1.54 0.00 N	34.76 1.12 0.00 N	33.83 0.34 0.00 N
INDECK___OSWEGO 23783	41.87 -0.93 0.00 N	53.55 -1.12 0.00 N	50.11 -1.00 0.00 N	51.57 -1.05 0.00 N	49.63 -0.99 0.00 N	46.39 -0.89 0.00 N	29.25 0.00 0.00 N	31.99 -0.74 0.00 N	52.29 -1.39 0.00 N	58.27 -1.52 0.00 N	62.88 -1.58 0.00 N	65.01 -1.61 0.00 N	74.30 -1.79 0.00 N	42.89 -0.93 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	34.68 -0.65 0.00 N	48.62 -0.99 0.00 N	44.37 -1.07 0.00 N	43.06 -0.96 0.00 N	42.19 -0.86 0.00 N	32.91 -0.73 0.00 N	32.76 -0.72 0.00 N
INDECK___YERKES 23781	39.52 -3.29 0.00 N	49.96 -4.71 0.00 N	46.58 -4.53 0.00 N	47.92 -4.70 0.00 N	46.25 -4.37 0.00 N	43.46 -3.81 0.00 N	28.24 -2.16 0.00 N	32.65 -2.31 0.00 N	49.57 -4.11 0.00 N	54.91 -4.87 0.00 N	59.38 -5.08 0.00 N	61.36 -5.26 0.00 N	70.56 -5.53 0.00 N	41.42 -2.39 0.00 N	37.64 -1.32 0.00 N	50.28 -2.24 0.00 N	37.33 -2.44 0.00 N	36.15 -1.93 0.00 N	47.35 -2.47 0.00 N	42.50 -2.94 0.00 N	40.76 -3.36 0.00 N	40.13 -2.94 0.00 N	31.60 -2.04 0.00 N	30.56 -2.92 0.00 N
INDIAN POINT_GT_1 24139	45.37 2.56 0.00 N	56.96 2.28 0.00 N	53.08 1.97 0.00 N	54.66 2.04 0.00 N	52.56 1.95 0.00 N	49.09 1.81 0.00 N	36.96 1.58 0.00 N	59.56 2.01 0.00 N	57.88 4.20 0.00 N	64.60 4.82 0.00 N	69.75 5.29 0.00 N	72.17 5.55 0.00 N	82.50 6.41 0.00 N	111.09 3.75 0.00 N	92.78 3.20 0.00 N	64.53 3.92 0.00 N	74.41 3.02 0.00 N	75.07 2.45 0.00 N	56.89 3.65 0.00 N	50.28 3.42 0.00 N	48.40 3.04 0.00 N	46.19 2.82 0.00 N	35.96 2.32 0.00 N	35.50 2.02 0.00 N
INDIAN POINT_GT_2 23659	45.37 2.56 0.00 N	56.96 2.28 0.00 N	53.08 1.97 0.00 N	54.66 2.04 0.00 N	52.56 1.95 0.00 N	49.09 1.81 0.00 N	36.96 1.58 0.00 N	59.56 2.01 0.00 N	57.88 4.20 0.00 N	64.60 4.82 0.00 N	69.75 5.29 0.00 N	72.17 5.55 0.00 N	82.50 6.41 0.00 N	111.09 3.75 0.00 N	92.78 3.20 0.00 N	64.53 3.92 0.00 N	74.41 3.02 0.00 N	75.07 2.45 0.00 N	56.89 3.65 0.00 N	50.28 3.42 0.00 N	48.40 3.04 0.00 N	46.19 2.82 0.00 N	35.96 2.32 0.00 N	35.50 2.02 0.00 N
INDIAN POINT_GT_3 24019	45.37 2.56 0.00 N	56.96 2.28 0.00 N	53.08 1.97 0.00 N	54.66 2.04 0.00 N	52.56 1.95 0.00 N	49.09 1.81 0.00 N	36.96 1.58 0.00 N	59.56 2.01 0.00 N	57.88 4.20 0.00 N	64.60 4.82 0.00 N	69.75 5.29 0.00 N	72.17 5.55 0.00 N	82.50 6.41 0.00 N	111.09 3.75 0.00 N	92.78 3.20 0.00 N	64.53 3.92 0.00 N	74.41 3.02 0.00 N	75.07 2.45 0.00 N	56.89 3.65 0.00 N	50.28 3.42 0.00 N	48.40 3.04 0.00 N	46.19 2.82 0.00 N	35.96 2.32 0.00 N	35.50 2.02 0.00 N
INDIAN POINT___2 23530	45.12 2.31 0.00 N	56.62 1.95 0.00 N	52.66 1.55 0.00 N	54.10 1.48 0.00 N	52.12 1.50 0.00 N	48.80 1.53 0.00 N	36.72 1.40 0.00 N	59.10 1.84 0.00 N	57.57 3.89 0.00 N	64.26 4.48 0.00 N	69.40 4.94 0.00 N	71.81 5.20 0.00 N	82.08 6.00 0.00 N	107.76 3.60 0.00 N	89.98 2.93 0.00 N	64.12 3.91 0.00 N	72.83 3.02 0.00 N	74.23 2.45 0.00 N	56.65 3.51 0.00 N	50.07 3.28 0.00 N	48.36 3.02 0.00 N	46.19 2.82 0.00 N	35.80 2.16 0.00 N	35.29 1.81 0.00 N
INDIAN POINT___3 23531	45.01 2.20 0.00 N	56.51 1.84 0.00 N	52.61 1.50 0.00 N	54.10 1.48 0.00 N	52.08 1.46 0.00 N	48.71 1.43 0.00 N	36.71 1.33 0.00 N	59.29 1.74 0.00 N	57.38 3.69 0.00 N	64.03 4.24 0.00 N	69.13 4.67 0.00 N	71.52 4.90 0.00 N	81.75 5.67 0.00 N	110.67 3.33 0.00 N	92.35 2.76 0.00 N	64.04 3.43 0.00 N	73.96 2.57 0.00 N	75.06 2.44 0.00 N	56.76 3.51 0.00 N	49.78 2.91 0.00 N	47.91 2.55 0.00 N	45.91 2.53 0.00 N	35.68 2.03 0.00 N	35.21 1.73 0.00 N

INDIAN PT_GT_GRP 23687	45.37 2.56 0.00 N	56.96 2.28 0.00 N	53.08 1.97 0.00 N	54.66 2.04 0.00 N	52.56 1.95 0.00 N	49.09 1.81 0.00 N	36.96 1.58 -5.91 N	59.56 2.01 -26.72 N	57.88 4.20 0.00 N	64.60 4.82 0.00 N	69.75 5.29 0.00 N	72.17 5.55 0.00 N	82.50 6.41 0.00 N	111.09 3.75 -63.53 N	92.78 3.20 -50.63 N	64.53 3.92 -8.10 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.89 3.65 -3.84 N	50.28 3.42 -1.42 N	48.40 3.04 -1.46 N	46.19 2.82 -0.35 N	35.96 2.32 0.00 N	35.50 2.02 0.00 N
IP CORINTH___1 23988	45.48 2.67 0.00 N	59.19 4.52 0.00 N	55.39 4.28 0.00 N	59.24 6.62 0.00 N	56.08 5.46 0.00 N	51.30 4.03 0.00 N	39.34 2.02 -7.84 N	68.00 1.71 -35.47 N	56.16 2.48 0.00 N	62.78 3.00 0.00 N	67.14 2.68 0.00 N	68.92 2.30 0.00 N	79.19 3.10 0.00 N	51.25 1.09 -6.34 N	44.77 0.76 -5.05 N	54.94 1.61 -0.81 N	44.50 1.58 -3.16 N	83.01 1.29 -49.13 N	55.58 2.33 -3.85 N	47.91 2.32 -0.14 N	48.74 2.92 -1.92 N	46.25 2.76 -0.46 N	35.30 1.66 0.00 N	35.95 2.47 0.00 N
IP___TICONDEROGA 23804	46.97 4.16 0.00 N	61.24 6.57 0.00 N	57.22 6.11 0.00 N	59.04 6.42 0.00 N	56.67 6.06 0.00 N	52.87 5.59 0.00 N	39.73 2.69 -7.56 N	66.96 1.93 -34.21 N	56.35 2.67 0.00 N	63.24 3.45 0.00 N	66.80 2.35 0.00 N	68.04 1.42 0.00 N	78.73 2.64 0.00 N	53.87 0.53 -9.52 N	46.54 -0.01 -7.59 N	55.24 1.51 -1.21 N	46.46 1.96 -4.74 N	82.21 1.73 -47.90 N	56.05 2.85 -3.79 N	48.46 2.81 -0.21 N	49.20 3.44 -1.86 N	46.74 3.27 -0.45 N	35.64 2.00 0.00 N	36.75 3.26 0.00 N
JARVIS____ 23743	43.17 0.36 0.00 N	55.05 0.38 0.00 N	51.53 0.42 0.00 N	53.14 0.52 0.00 N	51.05 0.43 0.00 N	47.56 0.29 0.00 N	29.54 0.21 0.15 N	30.38 0.25 0.70 N	54.20 0.52 0.00 N	60.39 0.60 0.00 N	65.07 0.61 0.00 N	67.22 0.60 0.00 N	76.74 0.65 0.00 N	44.21 0.40 0.00 N	39.35 0.39 0.00 N	53.04 0.52 0.00 N	40.16 0.40 0.00 N	32.22 0.32 0.69 N	49.84 0.49 0.05 N	45.90 0.45 0.00 N	44.31 0.44 0.03 N	43.44 0.43 0.01 N	33.98 0.34 0.00 N	33.79 0.31 0.00 N
JENNISON___1 23625	45.12 2.31 0.00 N	57.17 2.50 0.00 N	53.54 2.43 0.00 N	55.08 2.46 0.00 N	52.93 2.31 0.00 N	49.42 2.14 0.00 N	33.16 1.65 -2.03 N	41.88 1.88 -9.17 N	57.59 3.91 0.00 N	64.30 4.51 0.00 N	69.51 5.05 0.00 N	71.87 5.25 0.00 N	81.92 5.84 0.00 N	50.53 3.55 -3.16 N	44.53 3.05 -2.52 N	56.75 3.83 -0.40 N	44.50 3.16 -1.57 N	48.33 2.53 -13.21 N	54.03 3.58 -1.05 N	48.73 3.22 -0.07 N	47.43 3.01 -0.51 N	45.94 2.80 -0.12 N	35.90 2.26 0.00 N	35.40 1.92 0.00 N
JENNISON___2 23626	45.08 2.27 0.00 N	57.12 2.45 0.00 N	53.52 2.41 0.00 N	55.08 2.46 0.00 N	52.91 2.30 0.00 N	49.37 2.10 0.00 N	33.13 1.62 -2.03 N	41.83 1.84 -9.17 N	57.51 3.83 0.00 N	64.20 4.42 0.00 N	69.40 4.94 0.00 N	71.75 5.13 0.00 N	81.77 5.69 0.00 N	50.37 3.40 -3.16 N	44.53 3.05 -2.52 N	56.57 3.65 -0.40 N	44.30 2.96 -1.57 N	48.11 2.31 -13.21 N	53.82 3.36 -1.05 N	48.65 3.13 -0.07 N	47.25 2.83 -0.51 N	45.88 2.74 -0.12 N	35.84 2.20 0.00 N	35.37 1.88 0.00 N
KEDC PORT_JEFF_GT2 24210	53.20 3.93 -6.45 N	60.20 4.23 -1.30 N	56.87 3.86 -1.90 N	58.75 4.25 -1.89 N	59.03 3.97 -4.44 N	57.34 3.63 -6.44 N	54.26 2.39 -22.39 N	60.13 2.10 -27.20 N	57.48 3.75 -0.05 N	64.42 4.63 0.00 N	69.81 4.91 -0.45 N	71.61 4.99 0.00 N	81.34 5.25 0.00 N	110.17 2.83 -63.53 N	91.64 1.65 -51.02 N	62.63 2.01 -8.10 N	73.05 1.66 -31.62 N	73.96 1.35 -40.04 N	56.13 2.87 -3.86 N	55.24 3.18 -6.62 N	60.61 3.04 -13.67 N	56.03 2.82 -10.19 N	54.95 2.81 -18.50 N	54.33 2.73 -18.12 N
KEDC PORT_JEFF_GT3 24211	53.20 3.93 -6.45 N	60.20 4.23 -1.30 N	56.87 3.86 -1.90 N	58.75 4.25 -1.89 N	59.03 3.97 -4.44 N	57.34 3.63 -6.44 N	54.26 2.39 -22.39 N	60.13 2.10 -27.20 N	57.48 3.75 -0.05 N	64.42 4.63 0.00 N	69.81 4.91 -0.45 N	71.61 4.99 0.00 N	81.34 5.25 0.00 N	110.17 2.83 -63.53 N	91.64 1.65 -51.02 N	62.63 2.01 -8.10 N	73.05 1.66 -31.62 N	73.96 1.35 -40.04 N	56.13 2.87 -3.86 N	55.24 3.18 -6.62 N	60.61 3.04 -13.67 N	56.03 2.82 -10.19 N	54.95 2.81 -18.50 N	54.33 2.73 -18.12 N
KEDC_GLWD_GRP 24221	53.59 4.32 -6.45 N	60.36 4.39 -1.30 N	56.85 3.83 -1.90 N	58.75 4.24 -1.89 N	59.04 3.98 -4.44 N	57.29 3.57 -6.44 N	54.53 2.66 -22.39 N	61.13 3.11 -27.20 N	59.90 6.16 -0.05 N	67.09 7.31 0.00 N	72.91 8.00 -0.45 N	74.05 7.44 0.00 N	84.28 8.20 0.00 N	113.64 4.75 -65.08 N	95.33 4.11 -52.26 N	66.11 5.30 -8.29 N	75.99 3.89 -32.33 N	76.20 3.31 -40.31 N	58.64 5.34 -3.90 N	57.04 4.95 -6.65 N	63.17 4.81 -14.46 N	57.67 4.30 -10.35 N	55.96 3.82 -18.50 N	55.04 3.43 -18.12 N
KEDC_GLWD_GT4 24219	53.59 4.32 -6.45 N	60.36 4.39 -1.30 N	56.85 3.83 -1.90 N	58.75 4.24 -1.89 N	59.04 3.98 -4.44 N	57.29 3.57 -6.44 N	54.53 2.66 -22.39 N	61.13 3.11 -27.20 N	59.90 6.16 -0.05 N	67.09 7.31 0.00 N	72.91 8.00 -0.45 N	74.05 7.44 0.00 N	84.28 8.20 0.00 N	112.09 4.75 -63.53 N	94.10 4.11 -51.02 N	65.91 5.30 -8.10 N	75.28 3.89 -31.62 N	75.93 3.31 -40.04 N	58.60 5.34 -3.86 N	57.01 4.95 -6.62 N	63.15 4.81 -14.44 N	57.67 4.30 -10.35 N	55.96 3.82 -18.50 N	55.04 3.43 -18.12 N
KEDC_GLWD_GT5 24220	53.59 4.32 -6.45 N	60.36 4.39 -1.30 N	56.85 3.83 -1.90 N	58.75 4.24 -1.89 N	59.04 3.98 -4.44 N	57.29 3.57 -6.44 N	54.53 2.66 -22.39 N	61.13 3.11 -27.20 N	59.90 6.16 -0.05 N	67.09 7.31 0.00 N	72.91 8.00 -0.45 N	74.05 7.44 0.00 N	84.28 8.20 0.00 N	112.09 4.75 -63.53 N	94.10 4.11 -51.02 N	65.91 5.30 -8.10 N	75.28 3.89 -31.62 N	75.93 3.31 -40.04 N	58.60 5.34 -3.86 N	57.01 4.95 -6.62 N	63.15 4.81 -14.44 N	57.67 4.30 -10.35 N	55.96 3.82 -18.50 N	55.04 3.43 -18.12 N
KENSICO____ 23655	45.74 2.93 0.00 N	57.42 2.75 0.00 N	53.56 2.45 0.00 N	55.22 2.60 0.00 N	53.05 2.43 0.00 N	49.48 2.21 0.00 N	37.26 1.83 -5.94 N	60.03 2.30 -26.90 N	58.43 4.74 0.00 N	65.23 5.44 0.00 N	70.43 5.97 0.00 N	72.87 6.25 0.00 N	83.30 7.21 0.00 N	111.53 4.20 -63.53 N	93.21 3.62 -50.63 N	65.12 4.50 -8.10 N	74.85 3.47 -31.62 N	75.43 2.81 -40.04 N	57.31 4.06 -3.84 N	50.79 3.92 -1.42 N	48.89 3.53 -1.46 N	46.67 3.30 -0.35 N	36.30 2.66 0.00 N	35.80 2.32 0.00 N
KIAC_JFK_AIRPORT 23541	73.11 3.06 -27.24 N	65.26 2.85 -7.74 N	65.03 2.46 -11.46 N	64.42 2.60 -9.20 N	64.47 2.43 -11.42 N	75.77 2.24 -26.25 N	65.77 1.93 -34.36 N	68.51 2.29 -35.39 N	90.77 4.95 -32.14 N	67.54 5.46 -2.29 N	70.32 5.86 0.00 N	100.26 6.14 -27.49 N	127.34 7.33 -43.92 N	123.55 4.23 -75.51 N	95.15 3.59 -52.60 N	66.25 4.50 -9.23 N	74.55 3.16 -31.62 N	75.39 2.77 -40.04 N	57.27 4.02 -3.84 N	55.00 3.42 -6.14 N	100.79 3.04 -53.84 N	108.97 3.16 -62.78 N	71.28 2.64 -34.99 N	65.46 2.23 -29.74 N

KIAC_JFK_GT1 23816	73.11 3.06 -27.24 N	65.26 2.85 -7.74 N	65.03 2.46 -11.46 N	64.42 2.60 -9.20 N	64.47 2.43 -11.42 N	75.77 2.24 -26.25 N	65.77 1.93 -34.36 N	68.51 2.29 -35.39 N	90.77 4.95 -32.14 N	67.54 5.46 -2.29 N	70.32 5.86 0.00 N	100.26 6.14 -27.49 N	127.34 7.33 -43.92 N	123.55 4.23 -75.51 N	95.15 3.59 -52.60 N	66.25 4.50 -9.23 N	74.55 3.16 -31.62 N	75.39 2.77 -40.04 N	57.27 4.02 -3.84 N	55.00 3.42 -6.14 N	100.79 3.04 -53.84 N	108.97 3.16 -62.78 N	71.28 2.64 -34.99 N	65.46 2.23 -29.74 N
KIAC_JFK_GT2 23817	73.11 3.06 -27.24 N	65.26 2.85 -7.74 N	65.03 2.46 -11.46 N	64.42 2.60 -9.20 N	64.47 2.43 -11.42 N	75.77 2.24 -26.25 N	65.77 1.93 -34.36 N	68.51 2.29 -35.39 N	90.77 4.95 -32.14 N	67.54 5.46 -2.29 N	70.32 5.86 0.00 N	100.26 6.14 -27.49 N	127.34 7.33 -43.92 N	123.55 4.23 -75.51 N	95.15 3.59 -52.60 N	66.25 4.50 -9.23 N	74.55 3.16 -31.62 N	75.39 2.77 -40.04 N	57.27 4.02 -3.84 N	55.00 3.42 -6.14 N	100.79 3.04 -53.84 N	108.97 3.16 -62.78 N	71.28 2.64 -34.99 N	65.46 2.23 -29.74 N
KINTIGH____ 23543	39.22 -3.59 0.00 N	49.33 -5.34 0.00 N	46.01 -5.10 0.00 N	47.58 -5.04 0.00 N	45.86 -4.76 0.00 N	42.80 -4.48 0.00 N	27.71 -2.55 -0.78 N	31.59 -2.77 -3.53 N	49.04 -4.64 0.00 N	54.44 -5.35 0.00 N	58.80 -5.66 0.00 N	60.88 -5.74 0.00 N	70.13 -5.96 0.00 N	41.35 -2.46 0.00 N	37.61 -1.35 0.00 N	50.07 -2.45 0.00 N	37.38 -2.38 0.00 N	35.54 -1.85 -4.81 N	46.89 -2.88 -0.37 N	42.23 -3.21 0.00 N	40.13 -3.97 -0.19 N	39.43 -3.64 -0.05 N	31.29 -2.35 0.00 N	30.26 -3.23 0.00 N
LEDERLE____ 23769	45.32 2.51 0.00 N	56.66 1.99 0.00 N	52.71 1.60 0.00 N	54.20 1.58 0.00 N	52.12 1.50 0.00 N	48.71 1.43 0.00 N	36.61 1.38 -5.75 N	58.68 1.84 -26.01 N	57.58 3.90 0.00 N	64.44 4.66 0.00 N	69.72 5.26 0.00 N	72.33 5.71 0.00 N	82.79 6.70 0.00 N	108.28 4.12 -60.35 N	90.73 3.68 -48.09 N	64.88 4.67 -7.69 N	72.96 3.15 -30.04 N	73.63 2.54 -38.51 N	57.04 3.95 -3.69 N	50.42 3.63 -1.35 N	48.47 3.17 -1.40 N	46.29 2.93 -0.34 N	35.83 2.19 0.00 N	35.26 1.77 0.00 N
LINDEN COGEN____ 23786	46.04 3.23 0.00 N	57.76 3.09 0.00 N	53.70 2.59 0.00 N	55.22 2.60 0.00 N	53.17 2.56 0.00 N	49.79 2.51 0.00 N	37.53 2.09 -5.95 N	60.40 2.64 -26.94 N	59.14 5.45 0.00 N	65.98 6.20 0.00 N	71.30 6.85 0.00 N	73.79 7.17 0.00 N	84.40 8.31 0.00 N	112.09 4.76 -63.53 N	95.59 4.03 -52.60 N	66.84 5.09 -9.23 N	74.98 3.59 -31.62 N	75.75 3.14 -40.04 N	57.86 4.61 -3.84 N	52.30 3.93 -2.92 N	48.89 3.53 -1.46 N	46.87 3.49 -0.35 N	52.75 3.00 -16.11 N	36.10 2.62 0.00 N
LIPA_MISC_IPP 23656	53.16 3.90 -6.45 N	59.98 4.01 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.18 3.46 -6.44 N	54.21 2.34 -22.39 N	60.16 2.13 -27.20 N	57.48 3.74 -0.05 N	64.43 4.64 0.00 N	69.84 4.93 -0.45 N	71.82 5.21 0.00 N	81.85 5.76 0.00 N	110.46 3.12 -63.53 N	92.06 2.08 -51.02 N	63.14 2.52 -8.10 N	73.10 1.71 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.09 2.94 -18.50 N	54.46 2.85 -18.12 N
LITTLE FALLS__HYD 24013	46.45 3.64 0.00 N	58.70 4.03 0.00 N	54.70 3.59 0.00 N	56.30 3.68 0.00 N	54.09 3.47 0.00 N	50.50 3.22 0.00 N	31.66 2.33 0.15 N	32.93 2.80 0.70 N	59.50 5.82 0.00 N	66.36 6.57 0.00 N	71.30 6.84 0.00 N	73.56 6.94 0.00 N	83.73 7.65 0.00 N	48.15 4.33 0.00 N	42.69 3.73 0.00 N	57.48 4.96 0.00 N	43.87 4.11 0.00 N	35.19 3.29 0.69 N	54.31 4.97 0.05 N	50.43 4.99 0.00 N	48.71 4.83 0.03 N	47.65 4.63 0.01 N	37.05 3.41 0.00 N	36.68 3.19 0.00 N
LONG_LAKE_PHOENIX 24014	41.97 -0.84 0.00 N	53.64 -1.04 0.00 N	50.15 -0.96 0.00 N	51.57 -1.05 0.00 N	49.66 -0.95 0.00 N	46.48 -0.80 0.00 N	29.32 -0.59 -0.43 N	32.14 -0.64 -1.96 N	52.51 -1.17 0.00 N	58.53 -1.26 0.00 N	63.14 -1.31 0.00 N	65.28 -1.34 0.00 N	74.60 -1.49 0.00 N	42.97 -0.84 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	34.68 -0.65 -2.75 N	48.62 -0.99 -0.21 N	44.53 -0.91 0.00 N	43.13 -0.88 -0.11 N	42.19 -0.86 -0.03 N	32.99 -0.65 0.00 N	32.87 -0.61 0.00 N
LOVETT__3 23632	45.12 2.31 0.00 N	56.37 1.70 0.00 N	52.30 1.19 0.00 N	53.75 1.14 0.00 N	51.71 1.10 0.00 N	48.47 1.20 0.00 N	36.47 1.21 -5.78 N	58.56 1.58 -26.15 N	57.03 3.35 0.00 N	63.81 4.02 0.00 N	69.00 4.54 0.00 N	71.52 4.90 0.00 N	81.79 5.70 0.00 N	107.52 3.36 -60.35 N	90.29 3.24 -48.09 N	64.16 3.95 -7.69 N	72.52 2.71 -30.04 N	73.96 2.18 -39.20 N	56.98 3.84 -3.74 N	49.92 3.13 -1.35 N	48.46 3.12 -1.43 N	46.30 2.93 -0.35 N	35.77 2.13 0.00 N	35.18 1.70 0.00 N
LOVETT__4 23642	45.12 2.31 0.00 N	56.37 1.70 0.00 N	52.30 1.19 0.00 N	53.71 1.09 0.00 N	51.71 1.09 0.00 N	48.47 1.20 0.00 N	36.47 1.21 -5.78 N	58.57 1.58 -26.17 N	57.03 3.34 0.00 N	63.81 4.02 0.00 N	69.00 4.54 0.00 N	71.52 4.90 0.00 N	81.79 5.70 0.00 N	107.52 3.36 -60.35 N	90.29 3.24 -48.09 N	64.20 3.99 -7.69 N	72.52 2.71 -30.04 N	73.96 2.18 -39.20 N	56.98 3.84 -3.74 N	49.95 3.16 -1.35 N	48.46 3.12 -1.43 N	46.30 2.93 -0.35 N	35.78 2.14 0.00 N	35.19 1.70 0.00 N
LOVETT__5 23593	45.13 2.32 0.00 N	56.39 1.72 0.00 N	52.48 1.37 0.00 N	53.97 1.35 0.00 N	51.95 1.33 0.00 N	48.49 1.21 0.00 N	36.48 1.21 -5.78 N	58.59 1.60 -26.17 N	57.05 3.37 0.00 N	63.83 4.05 0.00 N	69.03 4.57 0.00 N	71.55 4.93 0.00 N	81.82 5.74 0.00 N	107.55 3.39 -60.35 N	90.30 3.25 -48.09 N	64.30 4.09 -7.69 N	72.52 2.72 -30.04 N	73.96 2.18 -39.20 N	56.98 3.84 -3.74 N	50.05 3.26 -1.35 N	48.46 3.12 -1.43 N	46.30 2.93 -0.35 N	35.78 2.14 0.00 N	35.19 1.70 0.00 N
LOWER RAQUET__HYD 24057	42.99 0.18 0.00 N	55.82 1.15 0.00 N	52.21 1.10 0.00 N	53.67 1.05 0.00 N	51.72 1.11 0.00 N	48.50 1.22 0.00 N	29.75 0.30 0.03 N	30.33 -0.35 0.15 N	51.80 -1.88 0.00 N	57.45 -2.34 0.00 N	62.03 -2.43 0.00 N	64.24 -2.38 0.00 N	73.53 -2.56 0.00 N	42.08 -1.74 0.00 N	37.55 -1.41 0.00 N	50.94 -1.58 0.00 N	38.51 -1.25 0.00 N	31.56 -1.02 0.00 N	47.91 -1.50 0.00 N	43.68 -1.76 0.00 N	43.24 -0.67 0.00 N	42.36 -0.67 0.00 N	33.06 -0.58 0.00 N	33.53 0.05 0.00 N
LOWER__HUDSON 24059	46.13 3.32 0.00 N	59.98 5.30 0.00 N	56.10 4.99 0.00 N	57.93 5.31 0.00 N	55.56 4.94 0.00 N	51.82 4.55 0.00 N	39.43 2.34 -7.61 N	67.35 2.09 -34.44 N	56.81 3.13 0.00 N	63.28 3.50 0.00 N	67.69 3.23 0.00 N	69.74 3.13 0.00 N	79.36 3.27 0.00 N	48.17 1.19 -3.16 N	42.27 0.80 -2.52 N	54.53 1.61 -1.57 N	42.92 1.58 -47.61 N	81.48 1.29 -3.69 N	55.32 2.22 -0.07 N	47.84 2.32 -0.07 N	49.15 3.38 -1.86 N	46.70 3.23 -0.45 N	35.90 2.26 0.00 N	36.44 2.96 0.00 N

MG INDUSTRY___DRP 24185	45.37 2.56 0.00 N	59.09 4.42 0.00 N	55.40 4.29 0.00 N	56.78 4.16 0.00 N	54.57 3.96 0.00 N	51.07 3.79 0.00 N	38.81 1.89 -7.44 N	65.89 1.41 -33.65 N	55.47 1.79 0.00 N	61.72 1.93 0.00 N	66.29 1.83 0.00 N	68.56 1.94 0.00 N	77.67 1.59 0.00 N	44.12 0.30 0.00 N	38.95 -0.01 0.00 N	52.83 0.31 0.00 N	40.09 0.33 0.00 N	79.63 0.27 -46.78 N	53.69 0.70 -3.59 N	46.32 0.88 0.00 N	47.24 1.50 -1.84 N	45.12 1.66 -0.44 N	34.92 1.28 0.00 N	35.42 1.94 0.00 N
MILLIKEN___1 23584	39.71 -3.10 0.00 N	50.05 -4.62 0.00 N	46.71 -4.40 0.00 N	48.14 -4.48 0.00 N	46.16 -4.46 0.00 N	43.56 -3.72 0.00 N	28.94 -1.52 -0.98 N	33.54 -1.71 -4.42 N	50.41 -3.27 0.00 N	56.38 -3.41 0.00 N	61.29 -3.17 0.00 N	63.51 -3.10 0.00 N	72.65 -3.44 0.00 N	42.00 -1.81 0.00 N	37.37 -1.59 0.00 N	50.58 -1.93 0.00 N	38.11 -1.66 0.00 N	37.40 -1.37 -6.19 N	47.55 -2.32 -0.48 N	43.03 -2.41 0.00 N	41.95 -2.01 -0.24 N	41.05 -2.03 -0.06 N	32.46 -1.18 0.00 N	31.90 -1.59 0.00 N
MILLIKEN___2 23585	39.70 -3.11 0.00 N	50.04 -4.64 0.00 N	46.70 -4.41 0.00 N	48.14 -4.48 0.00 N	46.15 -4.46 0.00 N	43.55 -3.73 0.00 N	28.94 -1.52 -0.98 N	33.54 -1.71 -4.42 N	50.40 -3.28 0.00 N	56.36 -3.42 0.00 N	61.27 -3.19 0.00 N	63.50 -3.12 0.00 N	72.62 -3.47 0.00 N	41.96 -1.85 0.00 N	37.37 -1.59 0.00 N	50.58 -1.93 0.00 N	38.11 -1.66 0.00 N	37.39 -1.38 -6.19 N	47.55 -2.32 -0.48 N	43.03 -2.41 0.00 N	41.95 -2.01 -0.24 N	41.04 -2.04 -0.06 N	32.47 -1.18 0.00 N	31.92 -1.56 0.00 N
MILLIKEN___DIESEL 23629	39.70 -3.11 0.00 N	50.04 -4.64 0.00 N	46.70 -4.41 0.00 N	48.14 -4.48 0.00 N	46.15 -4.46 0.00 N	43.55 -3.73 0.00 N	28.94 -1.52 -0.98 N	33.54 -1.71 -4.42 N	50.40 -3.28 0.00 N	56.36 -3.42 0.00 N	61.27 -3.19 0.00 N	63.50 -3.12 0.00 N	72.62 -3.47 0.00 N	41.96 -1.85 0.00 N	37.37 -1.59 0.00 N	50.58 -1.93 0.00 N	38.11 -1.66 0.00 N	37.39 -1.38 -6.19 N	47.55 -2.32 -0.48 N	43.03 -2.41 0.00 N	41.95 -2.01 -0.24 N	41.04 -2.04 -0.06 N	32.47 -1.18 0.00 N	31.92 -1.56 0.00 N
MODEL_CITY_ENERGY 24167	39.24 -3.57 0.00 N	49.45 -5.22 0.00 N	46.11 -5.00 0.00 N	47.44 -5.18 0.00 N	45.79 -4.83 0.00 N	43.04 -4.24 0.00 N	28.02 -2.35 -0.89 N	32.32 -2.54 -4.04 N	49.19 -4.49 0.00 N	54.42 -5.36 0.00 N	58.81 -5.65 0.00 N	60.78 -5.84 0.00 N	69.89 -6.20 0.00 N	41.01 -2.81 0.00 N	37.26 -1.70 0.00 N	50.08 -2.43 0.00 N	36.95 -2.82 0.00 N	36.11 -1.97 -5.50 N	46.87 -2.95 -0.42 N	42.12 -3.32 0.00 N	40.39 -3.73 -0.22 N	39.72 -3.36 -0.05 N	31.38 -2.27 0.00 N	30.34 -3.14 0.00 N
MOHAWK_PAPER___DRP 24187	46.10 3.29 0.00 N	59.98 5.30 0.00 N	56.08 4.97 0.00 N	57.85 5.24 0.00 N	55.57 4.95 0.00 N	51.86 4.58 0.00 N	39.52 2.37 -7.67 N	67.69 2.15 -34.72 N	56.84 3.16 0.00 N	63.27 3.48 0.00 N	67.86 3.40 0.00 N	70.04 3.42 0.00 N	79.57 3.48 0.00 N	48.26 1.29 -3.16 N	42.31 0.83 -2.52 N	54.53 1.61 -0.40 N	42.92 1.58 -1.57 N	82.17 1.29 -48.30 N	55.37 2.22 -3.75 N	47.84 2.32 -0.07 N	48.72 2.92 -1.89 N	46.41 2.93 -0.46 N	35.90 2.26 0.00 N	36.34 2.86 0.00 N
MONGAUP___HYD 23641	44.32 1.51 0.00 N	55.65 0.98 0.00 N	52.03 0.92 0.00 N	53.65 1.04 0.00 N	51.53 0.92 0.00 N	47.95 0.68 0.00 N	35.68 0.77 -5.43 N	56.50 1.10 -24.57 N	56.09 2.41 0.00 N	62.62 2.83 0.00 N	67.58 3.12 0.00 N	69.94 3.32 0.00 N	79.90 3.82 0.00 N	96.96 2.33 -50.82 N	81.73 2.26 -40.51 N	61.90 2.91 -6.48 N	67.34 2.27 -25.30 N	71.11 1.82 -36.71 N	55.60 2.77 -3.43 N	49.20 2.63 -1.14 N	47.43 2.21 -1.32 N	45.34 2.00 -0.32 N	35.06 1.42 0.00 N	34.55 1.07 0.00 N
MONTAUK___DIESEL 23721	53.16 3.90 -6.45 N	59.98 4.01 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.18 3.46 -6.44 N	54.21 2.34 -22.39 N	60.16 2.13 -27.20 N	57.48 3.74 -0.05 N	64.43 4.64 0.00 N	69.84 4.93 -0.45 N	71.82 5.21 0.00 N	81.85 5.76 0.00 N	110.46 3.12 -63.53 N	92.06 2.08 -51.02 N	63.14 2.52 -8.10 N	73.10 1.71 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.09 2.94 -18.50 N	54.46 2.85 -18.12 N
N SALMON___HYD 24042	42.68 -0.13 0.00 N	54.90 0.23 0.00 N	51.54 0.43 0.00 N	53.14 0.52 0.00 N	51.06 0.45 0.00 N	47.64 0.37 0.00 N	29.33 -0.09 0.06 N	30.21 -0.33 0.28 N	52.77 -0.91 0.00 N	58.83 -0.96 0.00 N	63.50 -0.96 0.00 N	65.68 -0.94 0.00 N	75.10 -0.99 0.00 N	43.31 -0.50 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.36 -0.41 0.00 N	31.26 -0.63 0.69 N	48.57 -0.78 0.05 N	44.53 -0.91 0.00 N	43.25 -0.63 0.03 N	42.50 -0.51 0.01 N	33.24 -0.40 0.00 N	33.40 -0.08 0.00 N
N.E_GEN_SANDY PD 24062	44.39 1.58 0.00 N	57.18 2.51 0.00 N	53.47 2.36 0.00 N	54.94 2.32 0.00 N	52.81 2.19 0.00 N	44.90 2.00 7.14 N	47.01 2.25 1.06 N	63.79 0.88 -32.08 N	54.97 1.29 0.00 N	61.22 1.44 0.00 N	65.63 1.17 0.00 N	67.71 1.09 0.00 N	77.12 1.03 0.00 N	79.01 4.45 2.15 N	58.68 -0.05 -19.76 N	56.03 0.35 -3.16 N	73.99 4.21 -1.83 N	51.01 4.88 31.27 N	54.06 0.86 -3.80 N	47.76 1.76 -0.55 N	47.08 1.43 -1.75 N	44.78 1.34 -0.42 N	34.62 0.98 0.00 N	34.85 1.36 0.00 N
NARROWS_GT1_1 24228	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT1_2 24229	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT1_3 24230	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N

NARROWS_GT1_4 24231	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT1_5 24232	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT1_6 24233	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT1_7 24234	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT1_8 24235	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT1_GRP 23726	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT2_1 24236	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT2_2 24237	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT2_3 24238	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT2_4 24239	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT2_5 24240	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT2_6 24241	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT2_7 24242	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N

NARROWS_GT2_8 24243	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NARROWS_GT2_GRP 23741	65.69 3.92 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.08 2.42 -31.18 N	62.61 2.80 -28.98 N	62.97 5.60 -3.69 N	66.05 6.22 -0.04 N	71.28 6.82 0.00 N	94.17 7.11 -20.45 N	153.70 8.26 -69.35 N	115.08 4.67 -66.59 N	95.20 3.64 -52.60 N	65.90 4.15 -9.23 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.76 3.51 -3.84 N	51.78 3.42 -2.92 N	48.45 3.09 -1.46 N	46.47 3.09 -0.35 N	131.78 3.01 -95.13 N	145.41 3.04 -108.88 N
NEG CAPITAL___MECHNVIL 23645	46.13 3.32 0.00 N	59.98 5.30 0.00 N	56.10 4.99 0.00 N	57.93 5.31 0.00 N	55.56 4.94 0.00 N	51.82 4.55 0.00 N	39.46 2.34 -7.64 N	67.49 2.09 -34.58 N	56.81 3.13 0.00 N	63.28 3.50 0.00 N	67.69 3.23 0.00 N	69.74 3.13 0.00 N	79.36 3.27 0.00 N	48.17 1.19 -3.16 N	42.27 0.80 -2.52 N	54.53 1.61 -0.40 N	42.92 1.58 -1.57 N	82.17 1.29 -48.30 N	55.37 2.22 -3.75 N	47.84 2.32 -0.07 N	49.18 3.38 -1.89 N	46.71 3.23 -0.46 N	35.90 2.26 0.00 N	36.44 2.96 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	37.03 -5.78 0.00 N	46.86 -7.81 0.00 N	43.87 -7.24 0.00 N	45.49 -7.13 0.00 N	43.44 -7.18 0.00 N	41.19 -6.08 0.00 N	26.63 -3.53 -0.69 N	30.68 -3.24 -3.10 N	47.64 -6.04 0.00 N	53.05 -6.73 0.00 N	57.94 -6.52 0.00 N	59.99 -6.63 0.00 N	69.18 -6.90 0.00 N	40.28 -3.53 0.00 N	36.32 -2.64 0.00 N	49.31 -3.21 0.00 N	36.18 -3.58 0.00 N	33.79 -2.92 -4.13 N	45.10 -4.62 -0.32 N	40.54 -4.90 0.00 N	39.48 -4.58 -0.16 N	38.80 -4.26 -0.04 N	30.39 -3.26 0.00 N	29.45 -4.04 0.00 N
NEG CENTRAL___DRP 24199	41.84 -0.97 0.00 N	53.06 -1.61 0.00 N	49.38 -1.73 0.00 N	50.75 -1.87 0.00 N	48.85 -1.77 0.00 N	45.62 -1.66 0.00 N	29.35 -0.87 -0.74 N	33.26 -0.91 -3.34 N	51.34 -2.35 0.00 N	56.89 -2.89 0.00 N	61.51 -2.95 0.00 N	63.62 -3.00 0.00 N	72.86 -3.23 0.00 N	42.13 -1.68 0.00 N	37.70 -1.26 0.00 N	51.34 -1.18 0.00 N	38.84 -0.92 0.00 N	36.87 -0.52 -4.81 N	48.84 -0.93 -0.37 N	44.47 -0.98 0.00 N	43.09 -1.00 -0.19 N	42.22 -0.85 -0.05 N	33.36 -0.28 0.00 N	32.82 -0.66 0.00 N
NEG CENTRAL___INDECK 23768	42.51 -0.30 0.00 N	53.33 -1.34 0.00 N	49.51 -1.60 0.00 N	50.92 -1.70 0.00 N	49.09 -1.52 0.00 N	45.87 -1.41 0.00 N	30.04 -0.46 -1.01 N	35.15 -0.25 -4.58 N	53.98 0.30 0.00 N	60.25 0.46 0.00 N	65.27 0.81 0.00 N	67.67 1.05 0.00 N	77.65 1.57 0.00 N	45.59 1.78 0.00 N	41.15 2.19 0.00 N	54.62 2.11 0.00 N	41.12 1.35 0.00 N	39.95 1.18 -6.19 N	51.38 1.51 -0.48 N	46.27 0.83 0.00 N	44.34 0.19 -0.24 N	43.36 0.28 -0.06 N	34.02 0.38 0.00 N	32.91 -0.57 0.00 N
NEG CENTRAL___SENECA 23627	42.81 0.00 0.00 N	54.67 0.00 0.00 N	51.11 0.00 0.00 N	52.62 0.00 0.00 N	50.62 0.00 0.00 N	47.28 0.00 0.00 N	29.48 0.00 0.00 N	30.83 0.00 0.00 N	53.68 0.00 0.00 N	59.79 0.00 0.00 N	64.46 0.00 0.00 N	66.62 0.00 0.00 N	76.09 0.00 0.00 N	43.81 0.00 0.00 N	38.96 0.00 0.00 N	52.52 0.00 0.00 N	39.76 0.00 0.00 N	32.58 0.00 0.00 N	49.40 0.00 0.00 N	45.44 0.00 0.00 N	43.90 0.00 0.00 N	43.02 0.00 0.00 N	33.64 0.00 0.00 N	33.48 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.74 -2.07 0.00 N	51.71 -2.97 0.00 N	48.34 -2.77 0.00 N	49.97 -2.65 0.00 N	47.74 -2.88 0.00 N	45.13 -2.14 0.00 N	29.28 -0.91 -0.71 N	33.38 -0.67 -3.22 N	52.04 -1.65 0.00 N	58.18 -1.60 0.00 N	63.34 -1.12 0.00 N	65.58 -1.04 0.00 N	75.08 -1.01 0.00 N	43.20 -0.61 0.00 N	38.46 -0.50 0.00 N	52.55 0.03 0.00 N	39.16 -0.60 0.00 N	36.18 -0.53 -4.13 N	48.69 -1.03 -0.32 N	44.14 -1.30 0.00 N	43.30 -0.77 -0.16 N	42.40 -0.66 -0.04 N	33.20 -0.44 0.00 N	32.67 -0.81 0.00 N
NEG MILLWOOD___DRP 24198	45.21 2.40 0.00 N	56.93 2.26 0.00 N	53.09 1.98 0.00 N	54.66 2.04 0.00 N	52.56 1.94 0.00 N	49.06 1.79 0.00 N	37.04 1.48 -6.09 N	60.23 1.86 -27.54 N	57.50 3.82 0.00 N	64.14 4.35 0.00 N	69.19 4.73 0.00 N	71.55 4.93 0.00 N	81.80 5.71 0.00 N	104.39 3.39 -57.19 N	87.30 2.76 -45.57 N	63.68 3.87 -7.29 N	71.04 2.81 -28.47 N	76.16 2.45 -41.13 N	56.76 3.51 -3.85 N	49.91 3.18 -1.28 N	48.31 2.92 -1.48 N	46.21 2.82 -0.37 N	35.82 2.18 0.00 N	35.39 1.91 0.00 N
NEG NORTH_FLCN_SEA 23793	45.12 2.31 0.00 N	57.05 2.38 0.00 N	53.35 2.24 0.00 N	54.70 2.09 0.00 N	52.75 2.14 0.00 N	49.38 2.11 0.00 N	31.26 1.86 0.08 N	32.64 2.16 0.35 N	57.95 4.27 0.00 N	64.83 5.05 0.00 N	70.30 5.84 0.00 N	72.77 6.16 0.00 N	83.00 6.91 0.00 N	47.98 4.16 0.00 N	42.62 3.66 0.00 N	57.29 4.77 0.00 N	43.39 3.62 0.00 N	34.85 2.96 0.69 N	53.57 4.22 0.05 N	49.15 3.70 0.00 N	47.47 3.59 0.03 N	46.53 3.51 0.01 N	36.34 2.70 0.00 N	35.74 2.25 0.00 N
NEG NORTH_KES_CHATEGAY 23792	42.08 -0.73 0.00 N	54.18 -0.49 0.00 N	50.61 -0.50 0.00 N	52.14 -0.48 0.00 N	50.50 -0.11 0.00 N	47.17 -0.10 0.00 N	29.09 -0.31 0.07 N	29.89 -0.60 0.33 N	52.38 -1.31 0.00 N	58.33 -1.46 0.00 N	62.83 -1.63 0.00 N	64.99 -1.63 0.00 N	74.33 -1.76 0.00 N	42.57 -1.24 0.00 N	37.79 -1.17 0.00 N	51.32 -1.20 0.00 N	38.63 -1.14 0.00 N	30.92 -0.98 0.69 N	47.87 -1.48 0.05 N	44.08 -1.37 0.00 N	42.56 -1.32 0.03 N	41.73 -1.29 0.01 N	32.60 -1.04 0.00 N	32.76 -0.73 0.00 N
NEG NORTH___ALICE_FALLS 23915	42.42 -0.39 0.00 N	54.64 -0.03 0.00 N	51.08 -0.03 0.00 N	52.74 0.12 0.00 N	51.09 0.47 0.00 N	47.76 0.48 0.00 N	29.30 -0.11 0.08 N	29.97 -0.51 0.34 N	52.49 -1.19 0.00 N	58.51 -1.28 0.00 N	62.91 -1.54 0.00 N	65.05 -1.57 0.00 N	74.39 -1.70 0.00 N	42.55 -1.27 0.00 N	37.79 -1.17 0.00 N	51.46 -1.06 0.00 N	38.87 -0.89 0.00 N	31.23 -0.66 0.69 N	48.36 -0.99 0.05 N	44.15 -1.29 0.00 N	42.56 -1.32 0.03 N	41.77 -1.25 0.01 N	32.63 -1.01 0.00 N	32.97 -0.51 0.00 N
NEG NORTH___LWR_SARANAC 23913	42.42 -0.39 0.00 N	54.64 -0.03 0.00 N	51.08 -0.03 0.00 N	52.74 0.12 0.00 N	51.09 0.47 0.00 N	47.76 0.48 0.00 N	29.30 -0.11 0.08 N	29.97 -0.51 0.34 N	52.49 -1.19 0.00 N	58.51 -1.28 0.00 N	62.91 -1.54 0.00 N	65.05 -1.57 0.00 N	74.39 -1.70 0.00 N	42.55 -1.27 0.00 N	37.79 -1.17 0.00 N	51.46 -1.06 0.00 N	38.87 -0.89 0.00 N	31.23 -0.66 0.69 N	48.36 -0.99 0.05 N	44.15 -1.29 0.00 N	42.56 -1.32 0.03 N	41.77 -1.25 0.01 N	32.63 -1.01 0.00 N	32.97 -0.51 0.00 N

NEG NORTH___PLATTSBURG 23628	41.97 -0.83 0.00 N	53.96 -0.71 0.00 N	50.49 -0.62 0.00 N	52.09 -0.53 0.00 N	50.48 -0.14 0.00 N	47.17 -0.11 0.00 N	29.00 -0.41 0.08 N	29.68 -0.81 0.34 N	52.05 -1.63 0.00 N	58.01 -1.78 0.00 N	62.35 -2.11 0.00 N	64.45 -2.17 0.00 N	73.71 -2.38 0.00 N	42.15 -1.66 0.00 N	37.45 -1.51 0.00 N	50.93 -1.59 0.00 N	38.57 -1.19 0.00 N	30.92 -0.98 0.69 N	47.87 -1.48 0.05 N	43.95 -1.49 0.00 N	42.47 -1.40 0.03 N	41.49 -1.53 0.01 N	32.33 -1.31 0.00 N	32.61 -0.87 0.00 N
NEG WEST_LEA_LOCKPORT 23791	39.03 -3.78 0.00 N	49.13 -5.54 0.00 N	45.85 -5.26 0.00 N	47.27 -5.35 0.00 N	45.57 -5.05 0.00 N	42.60 -4.67 0.00 N	27.70 -2.67 -0.88 N	31.88 -2.93 -3.99 N	48.58 -5.10 0.00 N	53.86 -5.93 0.00 N	58.17 -6.29 0.00 N	60.24 -6.37 0.00 N	69.40 -6.69 0.00 N	40.91 -2.90 0.00 N	37.21 -1.76 0.00 N	49.65 -2.87 0.00 N	36.99 -2.78 0.00 N	36.02 -2.06 -5.50 N	46.74 -3.09 -0.42 N	41.90 -3.54 0.00 N	39.95 -4.17 -0.22 N	39.13 -3.94 -0.05 N	31.14 -2.50 0.00 N	30.05 -3.43 0.00 N
NEG WEST___LANCASTR 23811	39.47 -3.34 0.00 N	49.54 -5.13 0.00 N	46.40 -4.71 0.00 N	47.83 -4.79 0.00 N	46.07 -4.55 0.00 N	42.91 -4.36 0.00 N	28.08 -2.48 -1.08 N	33.19 -2.52 -4.89 N	49.82 -3.86 0.00 N	55.50 -4.28 0.00 N	60.04 -4.42 0.00 N	62.20 -4.42 0.00 N	71.61 -4.48 0.00 N	42.25 -1.56 0.00 N	38.30 -0.66 0.00 N	50.89 -1.63 0.00 N	38.23 -1.54 0.00 N	37.55 -1.22 -6.19 N	47.81 -2.07 -0.48 N	42.93 -2.51 0.00 N	40.94 -3.20 -0.24 N	40.01 -3.07 -0.07 N	31.48 -2.17 0.00 N	30.44 -3.04 0.00 N
NEG_PENN_ALLEGHNY 23528	43.78 0.97 0.00 N	55.21 0.54 0.00 N	51.69 0.58 0.00 N	53.03 0.41 0.00 N	51.19 0.58 0.00 N	47.53 0.26 0.00 N	31.81 0.38 -1.94 N	40.28 0.66 -8.79 N	56.12 2.44 0.00 N	62.68 2.90 0.00 N	67.74 3.28 0.00 N	70.07 3.45 0.00 N	79.99 3.91 0.00 N	49.72 2.75 -3.16 N	44.06 2.58 -2.52 N	55.12 2.20 -0.40 N	43.08 1.74 -1.57 N	46.49 1.39 -12.53 N	52.27 1.87 -1.00 N	47.21 1.70 -0.07 N	45.76 1.37 -0.49 N	44.41 1.27 -0.12 N	34.73 1.09 0.00 N	34.14 0.66 0.00 N
NEG___GEN_MONROE 24207	42.87 0.07 0.00 N	54.56 -0.11 0.00 N	50.79 -0.32 0.00 N	52.14 -0.48 0.00 N	50.29 -0.32 0.00 N	47.17 -0.10 0.00 N	30.40 0.18 -0.74 N	34.35 0.16 -3.37 N	53.95 0.26 0.00 N	60.26 0.48 0.00 N	65.16 0.70 0.00 N	67.43 0.81 0.00 N	77.10 1.01 0.00 N	44.33 0.52 0.00 N	39.47 0.51 0.00 N	53.56 1.04 0.00 N	40.34 0.58 0.00 N	37.86 0.46 -4.81 N	50.44 0.67 -0.37 N	45.94 0.50 0.00 N	44.80 0.71 -0.19 N	43.68 0.61 -0.05 N	34.26 0.62 0.00 N	33.82 0.34 0.00 N
NEPA___ENERGY 23901	39.17 -3.64 0.00 N	48.93 -5.75 0.00 N	45.95 -5.16 0.00 N	47.38 -5.24 0.00 N	45.70 -4.91 0.00 N	42.51 -4.77 0.00 N	27.89 -2.73 -1.14 N	33.49 -2.48 -5.15 N	50.39 -3.29 0.00 N	56.30 -3.48 0.00 N	61.14 -3.32 0.00 N	63.39 -3.23 0.00 N	73.15 -2.93 0.00 N	43.13 -0.68 0.00 N	39.03 0.07 0.00 N	51.94 -0.58 0.00 N	38.88 -0.88 0.00 N	38.44 -1.02 -6.88 N	47.95 -1.98 -0.53 N	43.36 -2.08 0.00 N	41.29 -2.89 -0.27 N	40.50 -2.59 -0.07 N	31.38 -2.26 0.00 N	30.45 -3.04 0.00 N
NEVERSINK___HYD 23608	40.00 -2.81 0.00 N	50.58 -4.09 0.00 N	47.34 -3.77 0.00 N	48.74 -3.88 0.00 N	46.73 -3.89 0.00 N	43.56 -3.71 0.00 N	32.39 -2.23 -5.14 N	51.97 -2.13 -23.27 N	50.58 -3.10 0.00 N	58.69 -1.09 0.00 N	64.79 0.33 0.00 N	67.16 0.54 0.00 N	76.52 0.44 0.00 N	79.47 0.72 -34.94 N	67.72 0.91 -27.85 N	57.31 0.34 -4.45 N	57.32 0.16 -17.40 N	66.65 0.14 -33.92 N	52.65 0.22 -3.03 N	46.17 -0.05 -0.78 N	44.87 -0.30 -1.27 N	43.19 -0.14 -0.31 N	33.22 -0.42 0.00 N	32.26 -1.22 0.00 N
NIAGARA____ 23760	38.80 -4.01 0.00 N	48.85 -5.82 0.00 N	45.61 -5.50 0.00 N	46.96 -5.66 0.00 N	45.31 -5.31 0.00 N	42.55 -4.73 0.00 N	27.71 -2.66 -0.88 N	31.92 -2.89 -3.98 N	48.48 -5.20 0.00 N	53.53 -6.25 0.00 N	57.81 -6.64 0.00 N	59.74 -6.88 0.00 N	68.73 -7.36 0.00 N	40.41 -3.40 0.00 N	36.86 -2.10 0.00 N	49.24 -3.28 0.00 N	36.46 -3.30 0.00 N	35.64 -2.44 -5.50 N	46.39 -3.44 -0.42 N	41.58 -3.86 0.00 N	39.56 -4.56 -0.22 N	38.99 -4.09 -0.05 N	30.97 -2.67 0.00 N	29.90 -3.59 0.00 N
NINE_MILE_1 23575	41.45 -1.36 0.00 N	52.83 -1.84 0.00 N	49.49 -1.62 0.00 N	51.04 -1.58 0.00 N	49.04 -1.58 0.00 N	45.71 -1.57 0.00 N	28.90 -0.95 -0.37 N	31.52 -0.98 -1.68 N	52.00 -1.68 0.00 N	57.91 -1.87 0.00 N	62.49 -1.97 0.00 N	64.59 -2.02 0.00 N	73.82 -2.27 0.00 N	42.55 -1.26 0.00 N	37.79 -1.17 0.00 N	50.94 -1.58 0.00 N	38.57 -1.19 0.00 N	33.67 -0.98 -2.06 N	48.08 -1.48 -0.16 N	44.08 -1.37 0.00 N	42.67 -1.32 -0.08 N	41.75 -1.29 -0.02 N	32.65 -0.99 0.00 N	32.42 -1.07 0.00 N
NINE_MILE_2 23744	41.37 -1.44 0.00 N	52.73 -1.94 0.00 N	49.19 -1.92 0.00 N	50.76 -1.85 0.00 N	48.75 -1.87 0.00 N	45.62 -1.65 0.00 N	28.85 -1.00 -0.37 N	31.46 -1.04 -1.67 N	51.90 -1.78 0.00 N	57.80 -1.98 0.00 N	62.37 -2.09 0.00 N	64.47 -2.15 0.00 N	73.68 -2.41 0.00 N	42.51 -1.30 0.00 N	37.79 -1.17 0.00 N	50.94 -1.58 0.00 N	38.57 -1.19 0.00 N	33.67 -0.98 -2.06 N	48.08 -1.48 -0.16 N	44.08 -1.37 0.00 N	42.67 -1.32 -0.08 N	41.75 -1.29 -0.02 N	32.62 -1.02 0.00 N	32.36 -1.12 0.00 N
NM_CAPITAL___DRP 24208	45.92 3.11 0.00 N	59.73 5.05 0.00 N	55.96 4.85 0.00 N	57.35 4.73 0.00 N	55.14 4.52 0.00 N	51.62 4.34 0.00 N	39.29 2.21 -7.61 N	67.22 1.97 -34.42 N	56.54 2.85 0.00 N	62.92 3.13 0.00 N	67.45 2.99 0.00 N	69.64 3.02 0.00 N	79.00 2.92 0.00 N	47.98 1.01 -3.16 N	42.27 0.80 -2.52 N	54.30 1.38 -0.40 N	42.50 1.16 -1.57 N	81.14 0.95 -47.61 N	55.26 2.16 -3.69 N	47.57 2.06 -0.07 N	48.68 2.92 -1.86 N	46.24 2.76 -0.45 N	35.65 2.01 0.00 N	36.18 2.70 0.00 N
NM_CENTRAL___DRP 24181	42.32 -0.49 0.00 N	54.06 -0.62 0.00 N	50.60 -0.51 0.00 N	52.09 -0.53 0.00 N	50.12 -0.50 0.00 N	46.82 -0.46 0.00 N	29.52 -0.36 -0.40 N	32.22 -0.42 -1.81 N	52.88 -0.80 0.00 N	58.94 -0.85 0.00 N	63.62 -0.84 0.00 N	65.77 -0.85 0.00 N	75.17 -0.92 0.00 N	43.37 -0.45 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.37 -0.40 0.00 N	35.01 -0.33 -2.75 N	49.12 -0.49 -0.21 N	44.99 -0.46 0.00 N	43.57 -0.44 -0.11 N	42.62 -0.43 -0.03 N	33.29 -0.36 0.00 N	33.12 -0.36 0.00 N
NM_FRONTIER___DRP 24179	39.01 -3.80 0.00 N	49.12 -5.55 0.00 N	45.73 -5.38 0.00 N	47.28 -5.34 0.00 N	45.56 -5.05 0.00 N	42.78 -4.50 0.00 N	27.87 -2.50 -0.89 N	32.13 -2.72 -4.03 N	48.79 -4.89 0.00 N	53.89 -5.89 0.00 N	58.22 -6.24 0.00 N	60.16 -6.46 0.00 N	69.20 -6.89 0.00 N	40.66 -3.15 0.00 N	37.08 -1.88 0.00 N	49.57 -2.95 0.00 N	36.58 -3.19 0.00 N	35.81 -2.27 -5.50 N	46.48 -3.35 -0.42 N	41.84 -3.60 0.00 N	39.97 -4.15 -0.22 N	39.31 -3.77 -0.05 N	31.21 -2.43 0.00 N	30.05 -3.43 0.00 N

NM_ST_REGIS___HYD 24053	42.81 0.00 0.00 N	54.67 0.00 0.00 N	51.11 0.00 0.00 N	52.62 0.00 0.00 N	50.62 0.00 0.00 N	47.28 0.00 0.00 N	29.48 0.00 0.00 N	30.83 0.00 0.00 N	53.68 0.00 0.00 N	59.79 0.00 0.00 N	64.46 0.00 0.00 N	66.62 0.00 0.00 N	76.09 0.00 0.00 N	43.81 0.00 0.00 N	38.96 0.00 0.00 N	52.52 0.00 0.00 N	39.76 0.00 0.00 N	32.58 0.00 0.00 N	49.40 0.00 0.00 N	45.44 0.00 0.00 N	43.90 0.00 0.00 N	43.02 0.00 0.00 N	33.64 0.00 0.00 N	33.48 0.00 0.00 N
NORTHPORT___1 23551	52.79 3.53 -6.45 N	59.44 3.47 -1.30 N	56.23 3.22 -1.90 N	58.19 3.68 -1.89 N	58.50 3.44 -4.44 N	56.86 3.15 -6.44 N	54.12 2.25 -22.39 N	60.10 2.08 -27.20 N	57.59 3.85 -0.05 N	64.53 4.74 0.00 N	69.81 4.90 -0.45 N	71.79 5.17 0.00 N	81.78 5.69 0.00 N	110.44 3.10 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.68 3.42 -3.86 N	55.56 3.50 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	54.93 2.78 -18.50 N	54.17 2.56 -18.12 N
NORTHPORT___2 23552	52.75 3.49 -6.45 N	59.44 3.47 -1.30 N	56.29 3.28 -1.90 N	58.19 3.68 -1.89 N	58.50 3.44 -4.44 N	56.84 3.13 -6.44 N	54.10 2.23 -22.39 N	60.08 2.06 -27.20 N	57.54 3.80 -0.05 N	64.51 4.72 0.00 N	69.79 4.89 -0.45 N	71.74 5.12 0.00 N	81.73 5.65 0.00 N	110.43 3.09 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.64 3.38 -3.86 N	55.55 3.49 -6.62 N	60.62 3.04 -13.67 N	56.32 3.11 -10.19 N	54.91 2.77 -18.50 N	54.14 2.53 -18.12 N
NORTHPORT___3 23553	52.64 3.38 -6.45 N	59.05 3.08 -1.30 N	55.86 2.84 -1.90 N	57.63 3.12 -1.89 N	58.00 2.94 -4.44 N	56.49 2.78 -6.44 N	54.05 2.18 -22.39 N	60.12 2.10 -27.20 N	57.75 4.02 -0.05 N	64.56 4.77 0.00 N	69.73 4.82 -0.45 N	71.61 4.99 0.00 N	81.65 5.57 0.00 N	110.41 3.07 -63.53 N	92.18 2.19 -51.02 N	63.77 3.16 -8.10 N	73.71 2.32 -31.62 N	74.72 2.10 -40.04 N	56.93 3.67 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	54.93 2.79 -18.50 N	54.12 2.52 -18.12 N
NORTHPORT___4 23650	52.72 3.46 -6.45 N	59.18 3.22 -1.30 N	55.91 2.90 -1.90 N	57.63 3.12 -1.89 N	58.03 2.97 -4.44 N	56.56 2.85 -6.44 N	54.09 2.22 -22.39 N	60.16 2.14 -27.20 N	57.82 4.08 -0.05 N	64.63 4.85 0.00 N	69.73 4.83 -0.45 N	71.60 4.99 0.00 N	81.65 5.56 0.00 N	110.41 3.07 -63.53 N	92.13 2.14 -51.02 N	63.77 3.16 -8.10 N	73.69 2.30 -31.62 N	74.72 2.10 -40.04 N	56.93 3.67 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	54.96 2.81 -18.50 N	54.17 2.56 -18.12 N
NORTHPORT___IC 23718	52.72 3.46 -6.45 N	59.18 3.22 -1.30 N	55.91 2.90 -1.90 N	57.63 3.12 -1.89 N	58.03 2.97 -4.44 N	56.56 2.85 -6.44 N	54.09 2.22 -22.39 N	60.16 2.14 -27.20 N	57.82 4.08 -0.05 N	64.63 4.85 0.00 N	69.73 4.83 -0.45 N	71.60 4.99 0.00 N	81.65 5.56 0.00 N	110.41 3.07 -63.53 N	92.13 2.14 -51.02 N	63.77 3.16 -8.10 N	73.69 2.30 -31.62 N	74.72 2.10 -40.04 N	56.93 3.67 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	54.96 2.81 -18.50 N	54.17 2.56 -18.12 N
NSINS_S_GLNS_FALLS 23858	46.59 3.78 0.00 N	60.69 6.02 0.00 N	56.76 5.65 0.00 N	59.65 7.03 0.00 N	56.89 6.28 0.00 N	52.54 5.26 0.00 N	40.02 2.75 -7.79 N	68.49 2.42 -35.24 N	57.35 3.67 0.00 N	64.11 4.33 0.00 N	68.32 3.86 0.00 N	70.10 3.48 0.00 N	80.51 4.42 0.00 N	51.91 1.76 -6.34 N	45.21 1.20 -5.05 N	55.99 2.67 -0.81 N	45.34 2.41 -3.16 N	83.69 1.98 -49.13 N	56.52 3.27 -3.85 N	48.86 3.28 -0.14 N	49.69 3.87 -1.92 N	47.10 3.61 -0.46 N	36.02 2.38 0.00 N	36.82 3.34 0.00 N
NUCOR_STEEL___DRP 24197	40.74 -2.07 0.00 N	51.71 -2.97 0.00 N	48.34 -2.77 0.00 N	49.97 -2.65 0.00 N	47.74 -2.88 0.00 N	45.13 -2.14 0.00 N	29.28 -0.91 -0.71 N	33.38 -0.67 -3.22 N	52.04 -1.65 0.00 N	58.18 -1.60 0.00 N	63.34 -1.12 0.00 N	65.58 -1.04 0.00 N	75.08 -1.01 0.00 N	43.20 -0.61 0.00 N	38.46 -0.50 0.00 N	52.55 0.03 0.00 N	39.16 -0.60 0.00 N	36.18 -0.53 -4.13 N	48.69 -1.03 -0.32 N	44.14 -1.30 0.00 N	43.30 -0.77 -0.16 N	42.40 -0.66 -0.04 N	33.20 -0.44 0.00 N	32.67 -0.81 0.00 N
NYISO_LBMP_REFERENCE 24008	42.81 0.00 0.00 N	54.67 0.00 0.00 N	51.11 0.00 0.00 N	52.62 0.00 0.00 N	50.62 0.00 0.00 N	47.28 0.00 0.00 N	29.48 0.00 0.00 N	30.83 0.00 0.00 N	53.68 0.00 0.00 N	59.79 0.00 0.00 N	64.46 0.00 0.00 N	66.62 0.00 0.00 N	76.09 0.00 0.00 N	43.81 0.00 0.00 N	38.96 0.00 0.00 N	52.52 0.00 0.00 N	39.76 0.00 0.00 N	32.58 0.00 0.00 N	49.40 0.00 0.00 N	45.44 0.00 0.00 N	43.90 0.00 0.00 N	43.02 0.00 0.00 N	33.64 0.00 0.00 N	33.48 0.00 0.00 N
NYPA_BRENTWD____GT 24164	53.08 3.81 -6.45 N	59.79 3.83 -1.30 N	56.45 3.43 -1.90 N	58.19 3.68 -1.89 N	58.60 3.54 -4.44 N	57.10 3.38 -6.44 N	54.29 2.42 -22.39 N	60.35 2.33 -27.20 N	58.06 4.32 -0.05 N	65.09 5.31 0.00 N	70.43 5.52 -0.45 N	72.42 5.81 0.00 N	82.53 6.44 0.00 N	110.90 3.57 -63.53 N	92.49 2.50 -51.02 N	63.77 3.16 -8.10 N	73.94 2.56 -31.62 N	74.71 2.09 -40.04 N	56.93 3.67 -3.86 N	55.99 3.92 -6.62 N	61.17 3.53 -13.73 N	56.56 3.33 -10.21 N	55.25 3.11 -18.50 N	54.43 2.82 -18.12 N
NYPA_GOWANUS____GT5 24156	46.73 3.93 0.00 N	58.65 3.98 0.00 N	54.64 3.53 0.00 N	56.33 3.71 0.00 N	54.15 3.53 0.00 N	50.58 3.31 0.00 N	38.01 2.58 -5.95 N	60.84 3.08 -26.94 N	59.93 6.25 0.00 N	66.86 7.07 0.00 N	72.21 7.75 0.00 N	74.68 8.06 0.00 N	85.44 9.35 0.00 N	112.58 5.24 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.22 3.83 -31.62 N	75.75 3.13 -40.04 N	57.86 4.61 -3.84 N	52.49 4.13 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	53.09 3.35 -16.11 N	36.66 3.17 0.00 N
NYPA_GOWANUS____GT6 24157	46.73 3.93 0.00 N	58.65 3.98 0.00 N	54.64 3.53 0.00 N	56.33 3.71 0.00 N	54.15 3.53 0.00 N	50.58 3.31 0.00 N	38.01 2.58 -5.95 N	60.84 3.08 -26.94 N	59.93 6.25 0.00 N	66.86 7.07 0.00 N	72.21 7.75 0.00 N	74.68 8.06 0.00 N	85.44 9.35 0.00 N	112.58 5.24 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.22 3.83 -31.62 N	75.75 3.13 -40.04 N	57.86 4.61 -3.84 N	52.49 4.13 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	53.09 3.35 -16.11 N	36.66 3.17 0.00 N
NYPA_HARLEM__RVR__GT1 24160	74.44 4.39 -27.24 N	67.04 4.63 -7.74 N	66.67 4.10 -11.46 N	66.10 4.27 -9.20 N	66.17 4.13 -11.42 N	77.51 3.98 -26.25 N	66.89 3.05 -34.36 N	69.88 3.67 -35.39 N	93.20 7.38 -32.14 N	70.48 8.41 -2.29 N	73.60 9.14 0.00 N	103.67 9.56 -27.49 N	131.17 11.16 -43.92 N	125.64 6.32 -75.51 N	96.70 5.13 -52.60 N	67.86 6.12 -9.23 N	75.75 4.36 -31.62 N	76.16 3.54 -40.04 N	58.50 5.26 -3.84 N	56.69 5.11 -6.14 N	102.75 5.00 -53.84 N	110.54 4.73 -62.78 N	72.47 3.84 -34.99 N	66.86 3.63 -29.74 N

NYPA_HARLEM_RVR_GT2 24161	74.44 4.39 -27.24 N	67.04 4.63 -7.74 N	66.67 4.10 -11.46 N	66.10 4.27 -9.20 N	66.17 4.13 -11.42 N	77.51 3.98 -26.25 N	66.89 3.05 -34.36 N	69.88 3.67 -35.39 N	93.20 7.38 -32.14 N	70.48 8.41 -2.29 N	73.60 9.14 0.00 N	103.67 9.56 -27.49 N	131.17 11.16 -43.92 N	125.64 6.32 -75.51 N	96.70 5.13 -52.60 N	67.86 6.12 -9.23 N	75.75 4.36 -31.62 N	76.16 3.54 -40.04 N	58.50 5.26 -3.84 N	56.69 5.11 -6.14 N	102.75 5.00 -53.84 N	110.54 4.73 -62.78 N	72.47 3.84 -34.99 N	66.86 3.63 -29.74 N
NYPA_KENT____GT 24152	65.70 3.93 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.24 2.58 -31.18 N	62.89 3.08 -28.98 N	63.63 6.25 -3.69 N	66.90 7.08 -0.04 N	72.22 7.76 0.00 N	74.69 8.07 0.00 N	85.44 9.36 0.00 N	112.58 5.24 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.49 4.13 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.79 3.35 -21.80 N	65.86 3.17 -29.20 N
NYPA_POUCH1____GT 24155	65.50 3.73 -18.96 N	64.81 3.71 -6.42 N	62.32 3.14 -8.07 N	62.74 3.16 -6.96 N	62.19 3.10 -8.47 N	63.12 3.05 -12.79 N	63.09 2.43 -31.18 N	62.74 2.93 -28.98 N	63.37 5.99 -3.69 N	66.63 6.80 -0.04 N	71.95 7.49 0.00 N	94.89 7.82 -20.45 N	154.51 9.07 -69.35 N	115.59 5.19 -66.59 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.66 4.29 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	131.97 3.20 -95.13 N	145.37 3.00 -108.88 N
NYPA_VERNON____GT2 24162	65.41 3.64 -18.96 N	64.76 3.66 -6.42 N	62.30 3.12 -8.07 N	62.74 3.16 -6.96 N	62.19 3.11 -8.47 N	63.13 3.06 -12.79 N	63.08 2.42 -31.18 N	62.74 2.93 -28.98 N	63.36 5.99 -3.69 N	66.63 6.81 -0.04 N	71.90 7.44 0.00 N	74.35 7.73 0.00 N	85.01 8.92 0.00 N	112.47 5.13 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.60 3.15 -21.80 N	65.66 2.97 -29.20 N
NYPA_VERNON____GT3 24163	65.41 3.64 -18.96 N	64.76 3.66 -6.42 N	62.30 3.12 -8.07 N	62.74 3.16 -6.96 N	62.19 3.11 -8.47 N	63.13 3.06 -12.79 N	63.08 2.42 -31.18 N	62.74 2.93 -28.98 N	63.36 5.99 -3.69 N	66.63 6.81 -0.04 N	71.90 7.44 0.00 N	74.35 7.73 0.00 N	85.01 8.92 0.00 N	112.47 5.13 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.60 3.15 -21.80 N	65.66 2.97 -29.20 N
NYPA____HOLTSVILL 23794	53.26 4.00 -6.45 N	60.11 4.14 -1.30 N	56.73 3.71 -1.90 N	58.71 4.20 -1.89 N	58.95 3.89 -4.44 N	57.31 3.59 -6.44 N	54.33 2.46 -22.39 N	60.31 2.29 -27.20 N	57.89 4.16 -0.05 N	64.93 5.14 0.00 N	70.36 5.45 -0.45 N	72.35 5.73 0.00 N	82.42 6.33 0.00 N	110.74 3.40 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.54 2.15 -31.62 N	74.36 1.74 -40.04 N	56.73 3.47 -3.86 N	55.99 3.92 -6.62 N	61.11 3.53 -13.67 N	56.51 3.30 -10.19 N	55.25 3.11 -18.50 N	54.51 2.91 -18.12 N
NYPA____HELLGATE_GT1 24158	74.44 4.39 -27.24 N	67.04 4.63 -7.74 N	66.67 4.10 -11.46 N	66.10 4.27 -9.20 N	66.17 4.13 -11.42 N	77.51 3.98 -26.25 N	66.89 3.05 -34.36 N	69.88 3.67 -35.39 N	93.20 7.38 -32.14 N	70.48 8.41 -2.29 N	73.60 9.14 0.00 N	103.67 9.56 -27.49 N	131.17 11.16 -43.92 N	125.64 6.32 -75.51 N	96.70 5.13 -52.60 N	67.86 6.12 -9.23 N	75.75 4.36 -31.62 N	76.16 3.54 -40.04 N	58.50 5.26 -3.84 N	56.69 5.11 -6.14 N	102.75 5.00 -53.84 N	110.54 4.73 -62.78 N	72.47 3.84 -34.99 N	66.86 3.63 -29.74 N
NYPA____HELLGATE_GT2 24159	74.44 4.39 -27.24 N	67.04 4.63 -7.74 N	66.67 4.10 -11.46 N	66.10 4.27 -9.20 N	66.17 4.13 -11.42 N	77.51 3.98 -26.25 N	66.89 3.05 -34.36 N	69.88 3.67 -35.39 N	93.20 7.38 -32.14 N	70.48 8.41 -2.29 N	73.60 9.14 0.00 N	103.67 9.56 -27.49 N	131.17 11.16 -43.92 N	125.64 6.32 -75.51 N	96.70 5.13 -52.60 N	67.86 6.12 -9.23 N	75.75 4.36 -31.62 N	76.16 3.54 -40.04 N	58.50 5.26 -3.84 N	56.69 5.11 -6.14 N	102.75 5.00 -53.84 N	110.54 4.73 -62.78 N	72.47 3.84 -34.99 N	66.86 3.63 -29.74 N
O.H_GEN_BRUCE 24063	39.81 -2.99 0.00 N	50.12 -4.55 0.00 N	46.81 -4.30 0.00 N	38.01 -7.20 1.88 N	46.46 -4.16 0.00 N	35.64 -7.26 1.14 N	38.48 -6.28 1.06 N	32.93 -2.16 -4.26 N	50.06 -3.63 0.00 N	55.43 -4.36 0.00 N	59.90 -4.56 0.00 N	61.89 -4.73 0.00 N	71.02 -5.07 0.00 N	68.04 -6.52 2.15 N	38.73 -1.12 -0.90 N	50.63 -2.03 -0.14 N	62.51 -7.27 -1.83 N	36.92 -9.21 31.27 N	47.60 -2.26 -0.46 N	42.80 -2.66 -0.02 N	40.81 -3.33 -0.23 N	40.17 -2.91 -0.06 N	31.75 -1.89 0.00 N	30.75 -2.73 0.00 N
OAK_ORCHARD____HYD 24046	39.62 -3.19 0.00 N	50.02 -4.66 0.00 N	46.61 -4.50 0.00 N	47.92 -4.70 0.00 N	46.26 -4.36 0.00 N	43.50 -3.78 0.00 N	28.12 -2.08 -0.72 N	31.83 -2.25 -3.25 N	49.75 -3.93 0.00 N	55.14 -4.65 0.00 N	59.58 -4.88 0.00 N	61.59 -5.03 0.00 N	70.78 -5.31 0.00 N	41.44 -2.38 0.00 N	37.49 -1.47 0.00 N	50.52 -2.00 0.00 N	37.33 -2.44 0.00 N	35.68 -1.71 -4.81 N	47.30 -2.47 -0.37 N	42.69 -2.75 0.00 N	40.79 -3.31 -0.19 N	40.13 -2.94 -0.05 N	31.71 -1.93 0.00 N	30.74 -2.75 0.00 N
OCC_CHEM____DRP 24175	39.05 -3.75 0.00 N	49.18 -5.49 0.00 N	45.87 -5.24 0.00 N	47.29 -5.33 0.00 N	45.70 -4.91 0.00 N	42.83 -4.44 0.00 N	27.90 -2.47 -0.89 N	32.18 -2.68 -4.03 N	48.86 -4.82 0.00 N	53.98 -5.80 0.00 N	58.32 -6.14 0.00 N	60.26 -6.36 0.00 N	69.32 -6.77 0.00 N	40.72 -3.09 0.00 N	37.15 -1.81 0.00 N	49.66 -2.86 0.00 N	36.74 -3.02 0.00 N	35.82 -2.26 -5.50 N	46.64 -3.19 -0.42 N	41.92 -3.52 0.00 N	39.98 -4.14 -0.22 N	39.33 -3.74 -0.05 N	31.24 -2.40 0.00 N	30.09 -3.39 0.00 N
OLIN_CORP_DRP 24177	39.11 -3.70 0.00 N	49.25 -5.42 0.00 N	46.02 -5.09 0.00 N	47.44 -5.18 0.00 N	45.73 -4.89 0.00 N	42.87 -4.40 0.00 N	27.95 -2.44 -0.91 N	32.30 -2.63 -4.10 N	49.03 -4.65 0.00 N	54.21 -5.57 0.00 N	58.59 -5.87 0.00 N	60.56 -6.06 0.00 N	69.65 -6.44 0.00 N	40.96 -2.85 0.00 N	37.25 -1.71 0.00 N	49.85 -2.67 0.00 N	36.94 -2.82 0.00 N	35.98 -2.10 -5.50 N	46.87 -2.95 -0.42 N	42.02 -3.42 0.00 N	39.98 -4.14 -0.22 N	39.51 -3.57 -0.05 N	31.28 -2.36 0.00 N	30.21 -3.27 0.00 N
ONONDAGA_REF_OCCRA 23987	42.15 -0.66 0.00 N	53.80 -0.88 0.00 N	50.32 -0.79 0.00 N	51.96 -0.66 0.00 N	49.81 -0.81 0.00 N	46.59 -0.68 0.00 N	29.50 -0.47 -0.49 N	32.51 -0.53 -2.22 N	52.75 -0.94 0.00 N	58.79 -0.99 0.00 N	63.47 -0.99 0.00 N	65.63 -0.99 0.00 N	75.00 -1.08 0.00 N	43.33 -0.48 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.37 -0.40 0.00 N	35.01 -0.33 -2.75 N	49.12 -0.49 -0.21 N	44.82 -0.62 0.00 N	43.13 -0.88 -0.11 N	42.36 -0.69 -0.03 N	33.24 -0.40 0.00 N	32.99 -0.49 0.00 N

ONONDAGA___COGEN 23986	41.70 -1.11 0.00 N	53.15 -1.53 0.00 N	49.66 -1.45 0.00 N	51.04 -1.58 0.00 N	49.18 -1.44 0.00 N	46.04 -1.24 0.00 N	29.27 -0.75 -0.55 N	32.50 -0.81 -2.48 N	52.29 -1.39 0.00 N	58.26 -1.53 0.00 N	62.84 -1.62 0.00 N	64.95 -1.67 0.00 N	74.25 -1.84 0.00 N	42.92 -0.89 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	35.37 -0.65 -3.44 N	48.68 -0.99 -0.26 N	44.53 -0.91 0.00 N	42.77 -1.27 -0.14 N	42.01 -1.05 -0.03 N	32.92 -0.72 0.00 N	32.60 -0.89 0.00 N
ONTARIO___LFGE 23819	40.99 -1.81 0.00 N	51.69 -2.98 0.00 N	48.04 -3.07 0.00 N	49.42 -3.20 0.00 N	47.54 -3.08 0.00 N	44.47 -2.81 0.00 N	28.84 -1.47 -0.83 N	33.17 -1.41 -3.75 N	50.85 -2.83 0.00 N	56.27 -3.52 0.00 N	60.94 -3.52 0.00 N	63.09 -3.53 0.00 N	72.41 -3.68 0.00 N	42.12 -1.69 0.00 N	38.00 -0.96 0.00 N	51.34 -1.18 0.00 N	38.67 -1.10 0.00 N	37.32 -0.76 -5.50 N	48.59 -1.23 -1.44 N	44.00 -1.44 0.00 N	42.35 -1.77 -0.22 N	41.59 -1.48 -0.05 N	32.88 -0.76 0.00 N	32.14 -1.35 0.00 N
OSWEGATCHIE___HYD 24044	43.60 0.79 0.00 N	56.65 1.97 0.00 N	53.14 2.03 0.00 N	54.72 2.10 0.00 N	52.64 2.02 0.00 N	49.23 1.96 0.00 N	30.15 0.65 -0.02 N	31.05 0.12 -0.11 N	52.79 -0.89 0.00 N	58.66 -1.12 0.00 N	63.34 -1.12 0.00 N	65.57 -1.05 0.00 N	75.00 -1.08 0.00 N	42.92 -0.89 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	31.93 -0.65 0.00 N	48.41 -0.99 0.00 N	44.53 -0.91 0.00 N	43.76 -0.15 0.00 N	43.02 0.00 0.00 N	33.58 -0.07 0.00 N	34.09 0.61 0.00 N
OSWEGO___5 23606	41.72 -1.09 0.00 N	53.20 -1.47 0.00 N	49.67 -1.44 0.00 N	51.04 -1.58 0.00 N	49.18 -1.44 0.00 N	46.05 -1.23 0.00 N	29.14 -0.77 -0.43 N	31.96 -0.80 -1.93 N	52.30 -1.39 0.00 N	58.25 -1.54 0.00 N	62.85 -1.61 0.00 N	64.97 -1.64 0.00 N	74.26 -1.83 0.00 N	42.89 -0.92 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	34.68 -0.65 -2.75 N	48.62 -0.99 -0.21 N	44.49 -0.95 0.00 N	42.99 -1.02 -0.11 N	42.19 -0.86 -0.03 N	32.91 -0.73 0.00 N	32.62 -0.86 0.00 N
OSWEGO___6 23613	41.72 -1.09 0.00 N	53.20 -1.47 0.00 N	49.67 -1.44 0.00 N	51.04 -1.58 0.00 N	49.18 -1.44 0.00 N	46.04 -1.24 0.00 N	29.14 -0.77 -0.43 N	31.96 -0.80 -1.93 N	52.30 -1.38 0.00 N	58.25 -1.53 0.00 N	62.85 -1.60 0.00 N	64.98 -1.64 0.00 N	74.26 -1.82 0.00 N	42.89 -0.92 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	34.68 -0.65 -2.75 N	48.62 -0.99 -0.21 N	44.53 -0.91 0.00 N	43.00 -1.01 -0.11 N	42.19 -0.86 -0.03 N	32.91 -0.73 0.00 N	32.62 -0.86 0.00 N
OUTOKUMPU-AB___DRP 24206	39.52 -3.29 0.00 N	49.96 -4.71 0.00 N	46.58 -4.53 0.00 N	47.92 -4.70 0.00 N	46.25 -4.37 0.00 N	43.46 -3.81 0.00 N	28.24 -2.16 -0.91 N	32.65 -2.31 -4.14 N	49.57 -4.11 0.00 N	54.91 -4.87 0.00 N	59.38 -5.08 0.00 N	61.36 -5.26 0.00 N	70.56 -5.53 0.00 N	41.42 -2.39 0.00 N	37.64 -1.32 0.00 N	50.28 -2.24 0.00 N	37.33 -2.44 0.00 N	36.15 -1.93 -5.50 N	47.35 -2.47 -0.42 N	42.50 -2.94 0.00 N	40.76 -3.36 -0.22 N	40.13 -2.94 -0.05 N	31.60 -2.04 0.00 N	30.56 -2.92 0.00 N
OXBOW___ 24026	39.37 -3.44 0.00 N	49.68 -4.99 0.00 N	46.27 -4.84 0.00 N	47.78 -4.84 0.00 N	46.16 -4.46 0.00 N	43.24 -4.03 0.00 N	28.14 -2.25 -0.90 N	32.49 -2.43 -4.09 N	49.34 -4.34 0.00 N	54.60 -5.19 0.00 N	59.01 -5.44 0.00 N	60.98 -5.64 0.00 N	70.13 -5.96 0.00 N	41.18 -2.64 0.00 N	37.43 -1.53 0.00 N	50.08 -2.43 0.00 N	37.13 -2.64 0.00 N	36.15 -1.93 -5.50 N	46.87 -2.95 -0.42 N	42.36 -3.08 0.00 N	40.40 -3.72 -0.22 N	39.82 -3.26 -0.05 N	31.54 -2.10 0.00 N	30.40 -3.09 0.00 N
PEEKSKILL___ 23653	45.37 2.56 0.00 N	56.96 2.28 0.00 N	53.08 1.97 0.00 N	54.66 2.04 0.00 N	52.56 1.95 0.00 N	49.09 1.81 0.00 N	36.96 1.58 -5.91 N	59.56 2.01 -26.72 N	57.88 4.20 0.00 N	64.60 4.82 0.00 N	69.75 5.29 0.00 N	72.17 5.55 0.00 N	82.50 6.41 0.00 N	111.09 3.75 -63.53 N	92.78 3.20 -50.63 N	64.53 3.92 -8.10 N	74.41 3.02 -31.62 N	75.07 2.45 -40.04 N	56.89 3.65 -3.84 N	50.28 3.42 -1.42 N	48.40 3.04 -1.46 N	46.19 2.82 -0.35 N	35.96 2.32 0.00 N	35.50 2.02 0.00 N
PGE MADISON___WINDPWR 24146	45.01 2.21 0.00 N	56.94 2.27 0.00 N	53.11 2.00 0.00 N	54.57 1.95 0.00 N	52.54 1.92 0.00 N	49.34 2.07 0.00 N	33.05 1.85 -1.72 N	40.75 2.12 -7.80 N	57.83 4.15 0.00 N	64.73 4.95 0.00 N	70.20 5.74 0.00 N	72.70 6.08 0.00 N	82.92 6.83 0.00 N	51.12 4.15 -3.16 N	45.14 3.66 -2.52 N	57.74 4.82 -0.40 N	44.96 3.62 -1.57 N	46.69 2.96 -11.15 N	54.51 4.22 -0.89 N	49.23 3.71 -0.07 N	47.93 3.59 -0.43 N	46.60 3.47 -0.10 N	36.32 2.68 0.00 N	35.68 2.19 0.00 N
PJM_GEN_KEystone 24065	40.56 -2.25 0.00 N	50.95 -3.73 0.00 N	47.69 -3.42 0.00 N	49.07 -3.55 0.00 N	47.24 -3.37 0.00 N	39.00 -3.90 7.14 N	41.97 -2.79 1.06 N	35.05 -1.60 -5.83 N	51.75 -1.93 0.00 N	57.69 -2.09 0.00 N	62.45 -2.01 0.00 N	64.58 -2.04 0.00 N	73.92 -2.17 0.00 N	95.01 6.60 -11.70 N	101.77 7.05 -21.25 N	51.92 -0.82 -0.22 N	73.99 4.21 -1.83 N	48.99 2.86 31.27 N	48.98 -1.04 -0.63 N	44.21 -1.26 -0.03 N	42.37 -1.85 -0.31 N	41.41 -1.69 -0.08 N	32.37 -1.27 0.00 N	31.59 -1.90 0.00 N
PLEASANTVLY___LBMP 24000	44.27 1.47 0.00 N	55.94 1.27 0.00 N	52.12 1.01 0.00 N	53.54 0.93 0.00 N	51.55 0.93 0.00 N	48.20 0.92 0.00 N	36.44 0.80 -6.16 N	59.75 1.05 -27.87 N	55.89 2.21 0.00 N	62.23 2.44 0.00 N	66.98 2.52 0.00 N	69.19 2.57 0.00 N	79.06 2.97 0.00 N	121.93 1.87 -76.25 N	101.28 1.56 -60.77 N	64.39 2.15 -9.72 N	79.41 1.68 -37.96 N	75.93 1.35 -41.99 N	55.50 1.95 -4.15 N	49.04 1.89 -1.70 N	47.19 1.77 -1.51 N	45.26 1.87 -0.37 N	35.00 1.36 0.00 N	34.62 1.14 0.00 N
POLETTI___ 23519	46.10 3.30 0.00 N	57.83 3.16 0.00 N	53.72 2.61 0.00 N	55.22 2.60 0.00 N	53.16 2.54 0.00 N	49.79 2.52 0.00 N	37.55 2.11 -5.95 N	60.40 2.63 -26.94 N	58.98 5.30 0.00 N	65.79 6.01 0.00 N	71.02 6.56 0.00 N	73.51 6.89 0.00 N	84.02 7.93 0.00 N	111.97 4.63 -63.53 N	95.20 3.64 -52.60 N	66.73 4.98 -9.23 N	74.86 3.47 -31.62 N	75.46 2.84 -40.04 N	57.86 4.61 -3.84 N	52.66 4.29 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.21 2.73 0.00 N
PORT_JEFF_3 23555	53.04 3.78 -6.45 N	60.08 4.11 -1.30 N	56.57 3.55 -1.90 N	58.21 3.70 -1.89 N	58.70 3.64 -4.44 N	57.23 3.52 -6.44 N	54.14 2.27 -22.39 N	59.96 1.94 -27.20 N	57.16 3.42 -0.05 N	64.03 4.24 0.00 N	69.39 4.49 -0.45 N	71.17 4.55 0.00 N	80.85 4.77 0.00 N	109.90 2.56 -63.53 N	91.64 1.65 -51.02 N	62.63 2.01 -8.10 N	72.81 1.42 -31.62 N	73.65 1.03 -40.04 N	55.72 2.46 -3.86 N	54.97 2.91 -6.62 N	60.13 2.55 -13.67 N	55.99 2.78 -10.19 N	54.81 2.67 -18.50 N	54.15 2.54 -18.12 N

PORT_JEFF_4 23616	52.93 3.66 -6.45 N	60.00 4.03 -1.30 N	56.51 3.50 -1.90 N	58.19 3.68 -1.89 N	58.64 3.58 -4.44 N	57.18 3.47 -6.44 N	54.10 2.23 -22.39 N	59.89 1.87 -27.20 N	57.06 3.33 -0.05 N	63.99 4.20 0.00 N	69.36 4.46 -0.45 N	71.32 4.70 0.00 N	81.26 5.17 0.00 N	110.11 2.77 -63.53 N	91.64 1.65 -51.02 N	62.63 2.01 -8.10 N	73.05 1.66 -31.62 N	73.96 1.35 -40.04 N	55.91 2.65 -3.86 N	55.04 2.97 -6.62 N	60.37 2.79 -13.67 N	56.03 2.82 -10.19 N	54.74 2.59 -18.50 N	54.04 2.44 -18.12 N
PORT_JEFF_IC 23713	53.20 3.93 -6.45 N	60.20 4.23 -1.30 N	56.87 3.86 -1.90 N	58.75 4.25 -1.89 N	59.03 3.97 -4.44 N	57.34 3.63 -6.44 N	54.26 2.39 -22.39 N	60.13 2.10 -27.20 N	57.48 3.75 -0.05 N	64.42 4.63 0.00 N	69.81 4.91 -0.45 N	71.61 4.99 0.00 N	81.34 5.25 0.00 N	110.17 2.83 -63.53 N	91.64 1.65 -51.02 N	62.63 2.01 -8.10 N	73.05 1.66 -31.62 N	73.96 1.35 -40.04 N	56.13 2.87 -3.86 N	55.24 3.18 -6.62 N	60.61 3.04 -13.67 N	56.03 2.82 -10.19 N	54.95 2.81 -18.50 N	54.33 2.73 -18.12 N
PPL PILGRIM_ST_GT1 24216	53.08 3.81 -6.45 N	59.79 3.83 -1.30 N	56.45 3.43 -1.90 N	58.19 3.68 -1.89 N	58.60 3.54 -4.44 N	57.10 3.38 -6.44 N	54.29 2.42 -22.39 N	60.35 2.33 -27.20 N	58.06 4.32 -0.05 N	65.09 5.31 0.00 N	70.43 5.52 -0.45 N	72.42 5.81 0.00 N	82.53 6.44 0.00 N	110.90 3.57 -63.53 N	92.49 2.50 -51.02 N	63.77 3.16 -8.10 N	73.94 2.56 -31.62 N	74.71 2.09 -40.04 N	56.93 3.67 -3.86 N	55.99 3.92 -6.62 N	61.17 3.53 -13.73 N	56.56 3.33 -10.21 N	55.25 3.11 -18.50 N	54.43 2.82 -18.12 N
PPL PILGRIM_ST_GT2 24217	53.08 3.81 -6.45 N	59.79 3.83 -1.30 N	56.45 3.43 -1.90 N	58.19 3.68 -1.89 N	58.60 3.54 -4.44 N	57.10 3.38 -6.44 N	54.29 2.42 -22.39 N	60.35 2.33 -27.20 N	58.06 4.32 -0.05 N	65.09 5.31 0.00 N	70.43 5.52 -0.45 N	72.42 5.81 0.00 N	82.53 6.44 0.00 N	110.90 3.57 -63.53 N	92.49 2.50 -51.02 N	63.77 3.16 -8.10 N	73.94 2.56 -31.62 N	74.71 2.09 -40.04 N	56.93 3.67 -3.86 N	55.99 3.92 -6.62 N	61.17 3.53 -13.73 N	56.56 3.33 -10.21 N	55.25 3.11 -18.50 N	54.43 2.82 -18.12 N
PPL_SHRM_GT3 24213	53.16 3.90 -6.45 N	59.98 4.01 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.18 3.46 -6.44 N	54.21 2.34 -22.39 N	60.16 2.13 -27.20 N	57.48 3.74 -0.05 N	64.43 4.64 0.00 N	69.84 4.93 -0.45 N	71.82 5.21 0.00 N	81.85 5.76 0.00 N	110.46 3.12 -63.53 N	92.06 2.08 -51.02 N	63.14 2.52 -8.10 N	73.10 1.71 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.09 2.94 -18.50 N	54.46 2.85 -18.12 N
PPL_SHRM_GT4 24214	53.16 3.90 -6.45 N	59.98 4.01 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.18 3.46 -6.44 N	54.21 2.34 -22.39 N	60.16 2.13 -27.20 N	57.48 3.74 -0.05 N	64.43 4.64 0.00 N	69.84 4.93 -0.45 N	71.82 5.21 0.00 N	81.85 5.76 0.00 N	110.46 3.12 -63.53 N	92.06 2.08 -51.02 N	63.14 2.52 -8.10 N	73.10 1.71 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.09 2.94 -18.50 N	54.46 2.85 -18.12 N
PROJECT___ORANGE 23990	42.81 0.00 0.00 N	54.67 0.00 0.00 N	51.11 0.00 0.00 N	52.62 0.00 0.00 N	50.62 0.00 0.00 N	47.28 0.00 0.00 N	29.48 0.00 0.00 N	30.83 0.00 0.00 N	53.68 0.00 0.00 N	59.79 0.00 0.00 N	64.46 0.00 0.00 N	66.62 0.00 0.00 N	76.09 0.00 0.00 N	43.81 0.00 0.00 N	38.96 0.00 0.00 N	52.52 0.00 0.00 N	39.76 0.00 0.00 N	32.58 0.00 0.00 N	49.40 0.00 0.00 N	45.44 0.00 0.00 N	43.90 0.00 0.00 N	43.02 0.00 0.00 N	33.64 0.00 0.00 N	33.48 0.00 0.00 N
PROJECT___ORANGE 1 24174	42.34 -0.47 0.00 N	54.07 -0.60 0.00 N	50.61 -0.50 0.00 N	52.09 -0.53 0.00 N	50.13 -0.49 0.00 N	46.84 -0.44 0.00 N	29.54 -0.35 -0.41 N	32.27 -0.40 -1.85 N	52.90 -0.78 0.00 N	58.96 -0.82 0.00 N	63.65 -0.81 0.00 N	65.81 -0.81 0.00 N	75.20 -0.89 0.00 N	43.38 -0.43 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.37 -0.40 0.00 N	35.01 -0.33 -2.75 N	49.12 -0.49 -0.21 N	44.99 -0.46 0.00 N	43.57 -0.44 -0.11 N	42.62 -0.43 -0.03 N	33.30 -0.34 0.00 N	33.14 -0.35 0.00 N
PROJECT___ORANGE 2 24166	42.34 -0.47 0.00 N	54.07 -0.60 0.00 N	50.61 -0.50 0.00 N	52.09 -0.53 0.00 N	50.13 -0.49 0.00 N	46.84 -0.44 0.00 N	29.54 -0.35 -0.41 N	32.27 -0.40 -1.85 N	52.90 -0.78 0.00 N	58.96 -0.82 0.00 N	63.65 -0.81 0.00 N	65.81 -0.81 0.00 N	75.20 -0.89 0.00 N	43.38 -0.43 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.37 -0.40 0.00 N	35.01 -0.33 -2.75 N	49.12 -0.49 -0.21 N	44.99 -0.46 0.00 N	43.57 -0.44 -0.11 N	42.62 -0.43 -0.03 N	33.30 -0.34 0.00 N	33.14 -0.35 0.00 N
PYRITES___HYD 24023	44.26 1.45 0.00 N	57.81 3.13 0.00 N	54.20 3.09 0.00 N	55.78 3.16 0.00 N	53.70 3.09 0.00 N	50.32 3.04 0.00 N	30.66 1.21 0.03 N	31.18 0.52 0.16 N	52.82 -0.86 0.00 N	58.24 -1.55 0.00 N	62.88 -1.57 0.00 N	65.13 -1.49 0.00 N	74.50 -1.59 0.00 N	42.57 -1.25 0.00 N	38.30 -0.66 0.00 N	51.99 -0.53 0.00 N	39.27 -0.49 0.00 N	32.22 -0.36 0.00 N	48.90 -0.50 0.00 N	44.95 -0.49 0.00 N	44.17 0.26 0.00 N	43.45 0.43 0.00 N	33.84 0.20 0.00 N	34.54 1.06 0.00 N
RANKINE____ 23646	39.97 -2.83 0.00 N	50.27 -4.40 0.00 N	46.98 -4.13 0.00 N	48.41 -4.21 0.00 N	46.67 -3.95 0.00 N	43.72 -3.56 0.00 N	28.55 -1.90 -0.97 N	33.29 -1.92 -4.38 N	50.57 -3.11 0.00 N	56.12 -3.67 0.00 N	60.77 -3.69 0.00 N	62.86 -3.76 0.00 N	72.31 -3.78 0.00 N	42.48 -1.34 0.00 N	38.60 -0.36 0.00 N	51.65 -0.87 0.00 N	38.19 -1.58 0.00 N	37.78 -0.99 -6.19 N	48.38 -1.50 -0.48 N	43.25 -2.19 0.00 N	41.32 -2.83 -0.24 N	40.59 -2.49 -0.06 N	31.97 -1.67 0.00 N	30.93 -2.55 0.00 N
RAVENS GT4-7____ 23728	46.43 3.62 0.00 N	58.30 3.63 0.00 N	54.22 3.11 0.00 N	55.78 3.16 0.00 N	53.71 3.09 0.00 N	50.31 3.03 0.00 N	37.83 2.40 -5.95 N	60.68 2.92 -26.94 N	59.63 5.95 0.00 N	66.55 6.77 0.00 N	71.86 7.40 0.00 N	74.31 7.69 0.00 N	84.97 8.88 0.00 N	112.46 5.12 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.89 3.14 -16.11 N	36.43 2.95 0.00 N
RAVENSWD GT2____ 23730	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N

RAVENSWD_GT3____ 23733	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD_GT2_1 24244	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD_GT2_2 24245	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD_GT2_3 24246	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD_GT2_4 24247	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD_GT3_1 24248	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD_GT3_2 24249	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD_GT3_3 24250	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD_GT3_4 24251	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD_GT_1 23729	65.15 3.38 -18.96 N	64.38 3.29 -6.42 N	62.13 2.95 -8.07 N	62.74 3.16 -6.96 N	62.03 2.94 -8.47 N	62.74 2.67 -12.79 N	62.84 2.18 -31.18 N	62.52 2.71 -28.98 N	62.92 5.55 -3.69 N	66.18 6.35 -0.04 N	71.44 6.98 0.00 N	73.91 7.29 0.00 N	84.45 8.36 0.00 N	112.09 4.75 -63.53 N	95.62 4.06 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.51 3.06 -21.80 N	65.42 2.74 -29.20 N
RAVENSWOOD_GT_10 24258	46.43 3.63 0.00 N	58.31 3.64 0.00 N	54.22 3.11 0.00 N	55.78 3.16 0.00 N	53.71 3.10 0.00 N	50.32 3.04 0.00 N	37.84 2.40 -5.95 N	60.69 2.92 -26.94 N	59.65 5.96 0.00 N	66.56 6.78 0.00 N	71.87 7.41 0.00 N	74.33 7.71 0.00 N	84.98 8.89 0.00 N	112.46 5.12 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.89 3.15 -16.11 N	36.44 2.95 0.00 N
RAVENSWOOD_GT_11 24259	46.43 3.63 0.00 N	58.31 3.64 0.00 N	54.22 3.11 0.00 N	55.78 3.16 0.00 N	53.71 3.10 0.00 N	50.32 3.04 0.00 N	37.84 2.40 -5.95 N	60.69 2.92 -26.94 N	59.65 5.96 0.00 N	66.56 6.78 0.00 N	71.87 7.41 0.00 N	74.33 7.71 0.00 N	84.98 8.89 0.00 N	112.46 5.12 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.89 3.15 -16.11 N	36.44 2.95 0.00 N
RAVENSWOOD_GT_4 24252	46.43 3.62 0.00 N	58.30 3.63 0.00 N	54.22 3.11 0.00 N	55.78 3.16 0.00 N	53.71 3.09 0.00 N	50.31 3.03 0.00 N	37.83 2.40 -5.95 N	60.68 2.92 -26.94 N	59.63 5.95 0.00 N	66.55 6.77 0.00 N	71.86 7.40 0.00 N	74.31 7.69 0.00 N	84.97 8.88 0.00 N	112.46 5.12 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.89 3.14 -16.11 N	36.43 2.95 0.00 N

RAVENSWOOD_GT_5 24254	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD_GT_6 24253	46.43 3.62 0.00 N	58.30 3.63 0.00 N	54.22 3.11 0.00 N	55.78 3.16 0.00 N	53.71 3.09 0.00 N	50.31 3.03 0.00 N	37.83 2.40 -5.95 N	60.68 2.92 -26.94 N	59.63 5.95 0.00 N	66.55 6.77 0.00 N	71.86 7.40 0.00 N	74.31 7.69 0.00 N	84.97 8.88 0.00 N	112.46 5.12 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.89 3.14 -16.11 N	36.43 2.95 0.00 N
RAVENSWOOD_GT_7 24255	46.20 3.39 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.25 5.56 0.00 N	66.14 6.36 0.00 N	71.45 6.99 0.00 N	73.93 7.32 0.00 N	84.53 8.44 0.00 N	112.18 4.85 -63.53 N	95.64 4.07 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.43 3.63 0.00 N	58.31 3.64 0.00 N	54.22 3.11 0.00 N	55.78 3.16 0.00 N	53.71 3.10 0.00 N	50.32 3.04 0.00 N	37.84 2.40 -5.95 N	60.69 2.92 -26.94 N	59.65 5.96 0.00 N	66.56 6.78 0.00 N	71.87 7.41 0.00 N	74.33 7.71 0.00 N	84.98 8.89 0.00 N	112.46 5.12 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.89 3.15 -16.11 N	36.44 2.95 0.00 N
RAVENSWOOD_GT_9 24257	46.43 3.63 0.00 N	58.31 3.64 0.00 N	54.22 3.11 0.00 N	55.78 3.16 0.00 N	53.71 3.10 0.00 N	50.32 3.04 0.00 N	37.84 2.40 -5.95 N	60.69 2.92 -26.94 N	59.65 5.96 0.00 N	66.56 6.78 0.00 N	71.87 7.41 0.00 N	74.33 7.71 0.00 N	84.98 8.89 0.00 N	112.46 5.12 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.89 3.15 -16.11 N	36.44 2.95 0.00 N
RAVENSWOOD___1 23533	65.23 3.46 -18.96 N	64.58 3.48 -6.42 N	62.22 3.04 -8.07 N	62.74 3.16 -6.96 N	62.15 3.06 -8.47 N	63.01 2.94 -12.79 N	62.98 2.32 -31.18 N	62.60 2.79 -28.98 N	63.07 5.70 -3.69 N	66.28 6.45 -0.04 N	71.50 7.04 0.00 N	73.94 7.32 0.00 N	84.50 8.42 0.00 N	112.11 4.77 -63.53 N	95.36 3.80 -52.60 N	66.26 4.51 -9.23 N	74.85 3.47 -31.62 N	75.43 2.81 -40.04 N	57.31 4.06 -3.84 N	52.29 3.92 -2.92 N	49.13 3.77 -1.46 N	47.01 3.63 -0.35 N	58.56 3.11 -21.80 N	65.60 2.91 -29.20 N
RAVENSWOOD___2 23534	65.22 3.45 -18.96 N	64.50 3.41 -6.42 N	62.18 3.00 -8.07 N	62.74 3.16 -6.96 N	62.12 3.04 -8.47 N	62.95 2.88 -12.79 N	62.95 2.29 -31.18 N	62.60 2.79 -28.98 N	63.12 5.74 -3.69 N	66.32 6.49 -0.04 N	71.51 7.05 0.00 N	73.91 7.29 0.00 N	84.50 8.41 0.00 N	112.11 4.77 -63.53 N	95.36 3.80 -52.60 N	66.26 4.51 -9.23 N	74.85 3.47 -31.62 N	75.43 2.81 -40.04 N	57.31 4.06 -3.84 N	52.29 3.92 -2.92 N	49.13 3.77 -1.46 N	46.95 3.58 -0.35 N	58.53 3.08 -21.80 N	65.56 2.88 -29.20 N
RAVENSWOOD___3 23535	46.19 3.38 0.00 N	57.96 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.95 2.67 0.00 N	37.61 2.18 -5.95 N	60.48 2.71 -26.94 N	59.23 5.55 0.00 N	66.14 6.35 0.00 N	71.44 6.98 0.00 N	73.91 7.29 0.00 N	84.45 8.36 0.00 N	112.09 4.75 -63.53 N	95.62 4.06 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.81 3.06 -16.11 N	36.22 2.74 0.00 N
RAVENSWOOD___4 23820	65.41 3.64 -18.96 N	64.75 3.66 -6.42 N	62.30 3.12 -8.07 N	62.74 3.16 -6.96 N	62.19 3.10 -8.47 N	63.13 3.06 -12.79 N	63.08 2.42 -31.18 N	62.74 2.93 -28.98 N	63.36 5.99 -3.69 N	66.63 6.81 -0.04 N	71.90 7.44 0.00 N	74.35 7.73 0.00 N	85.01 8.92 0.00 N	112.47 5.13 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.60 3.15 -21.80 N	65.66 2.97 -29.20 N
RAVNSWD 8-11____ 23667	46.43 3.63 0.00 N	58.31 3.64 0.00 N	54.22 3.11 0.00 N	55.78 3.16 0.00 N	53.71 3.10 0.00 N	50.32 3.04 0.00 N	37.84 2.40 -5.95 N	60.69 2.92 -26.94 N	59.65 5.96 0.00 N	66.56 6.78 0.00 N	71.87 7.41 0.00 N	74.33 7.71 0.00 N	84.98 8.89 0.00 N	112.46 5.12 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.89 3.15 -16.11 N	36.44 2.95 0.00 N
RCPI_TRUST___DRP 24196	46.21 3.40 0.00 N	57.97 3.29 0.00 N	54.06 2.95 0.00 N	55.78 3.16 0.00 N	53.56 2.94 0.00 N	49.94 2.66 0.00 N	37.61 2.18 -5.95 N	60.48 2.72 -26.94 N	59.26 5.58 0.00 N	66.16 6.38 0.00 N	71.48 7.02 0.00 N	73.98 7.36 0.00 N	84.60 8.51 0.00 N	112.40 5.06 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	52.82 3.07 -16.11 N	36.22 2.74 0.00 N
RENSSELAER___COGEN 23796	45.89 3.08 0.00 N	59.68 5.01 0.00 N	55.94 4.83 0.00 N	57.35 4.73 0.00 N	55.12 4.50 0.00 N	51.57 4.29 0.00 N	39.21 2.19 -7.53 N	66.88 1.96 -34.10 N	56.51 2.82 0.00 N	62.88 3.09 0.00 N	67.42 2.96 0.00 N	69.61 2.99 0.00 N	78.91 2.82 0.00 N	47.83 0.86 -3.16 N	42.21 0.73 -2.52 N	53.99 1.07 -0.40 N	42.50 1.16 -1.57 N	81.14 0.95 -47.61 N	54.80 1.70 -3.69 N	47.35 1.84 -0.07 N	48.29 2.52 -1.86 N	46.18 2.71 -0.45 N	35.64 2.00 0.00 N	36.16 2.68 0.00 N
REVERE_CPPR_DRP 24186	44.12 1.31 0.00 N	56.78 2.11 0.00 N	53.19 2.08 0.00 N	54.72 2.10 0.00 N	52.65 2.04 0.00 N	49.23 1.96 0.00 N	30.48 0.90 -0.10 N	32.04 0.78 -0.44 N	54.79 1.10 0.00 N	61.10 1.32 0.00 N	65.94 1.48 0.00 N	68.17 1.56 0.00 N	77.80 1.71 0.00 N	44.67 0.86 0.00 N	39.74 0.78 0.00 N	53.57 1.05 0.00 N	40.56 0.79 0.00 N	33.92 0.65 -0.69 N	50.44 0.99 -0.05 N	46.35 0.91 0.00 N	44.81 0.88 -0.03 N	43.89 0.86 -0.01 N	34.38 0.74 0.00 N	34.65 1.16 0.00 N

ROCHESTER_9_IC 23652	41.96 -0.85 0.00 N	54.27 -0.40 0.00 N	50.63 -0.48 0.00 N	52.09 -0.53 0.00 N	50.17 -0.44 0.00 N	47.23 -0.05 0.00 N	29.92 -0.28 -0.71 N	33.43 -0.62 -3.22 N	51.87 -1.81 0.00 N	57.69 -2.10 0.00 N	62.40 -2.06 0.00 N	64.54 -2.07 0.00 N	73.79 -2.30 0.00 N	42.34 -1.47 0.00 N	37.86 -1.10 0.00 N	51.12 -1.40 0.00 N	38.54 -1.23 0.00 N	35.74 -0.97 0.00 N	48.29 -1.43 0.00 N	43.92 -1.52 0.00 N	43.00 -1.07 -0.16 N	42.21 -0.86 -0.05 N	32.91 -0.73 0.00 N	32.89 -0.60 0.00 N
ROSETON___1 23587	44.96 2.15 0.00 N	56.72 2.05 0.00 N	53.04 1.93 0.00 N	54.44 1.82 0.00 N	52.33 1.71 0.00 N	48.80 1.52 0.00 N	36.68 1.27 -5.93 N	59.21 1.56 -26.82 N	56.57 2.89 0.00 N	62.71 2.92 0.00 N	67.52 3.06 0.00 N	69.61 2.99 0.00 N	79.41 3.32 0.00 N	99.85 2.04 -54.01 N	83.75 1.75 -43.04 N	61.62 2.22 -6.88 N	68.54 1.89 -26.88 N	73.73 1.55 -39.60 N	55.44 2.35 -3.69 N	48.97 2.32 -1.21 N	47.85 2.49 -1.46 N	45.88 2.51 -0.35 N	35.59 1.95 0.00 N	35.19 1.71 0.00 N
ROSETON___2 23588	45.03 2.22 0.00 N	56.78 2.11 0.00 N	53.07 1.96 0.00 N	54.44 1.82 0.00 N	52.36 1.74 0.00 N	48.84 1.56 0.00 N	36.69 1.28 -5.93 N	59.22 1.57 -26.82 N	56.61 2.93 0.00 N	62.77 2.98 0.00 N	67.58 3.12 0.00 N	69.66 3.04 0.00 N	79.46 3.37 0.00 N	99.86 2.05 -54.01 N	83.75 1.75 -43.04 N	61.62 2.22 -6.88 N	68.54 1.89 -26.88 N	73.73 1.55 -39.60 N	55.44 2.35 -3.69 N	48.97 2.32 -1.21 N	47.85 2.49 -1.46 N	45.88 2.51 -0.35 N	35.59 1.95 0.00 N	35.18 1.70 0.00 N
RUSSELL___STATION 23914	41.19 -1.61 0.00 N	53.20 -1.47 0.00 N	49.61 -1.50 0.00 N	51.05 -1.57 0.00 N	49.16 -1.46 0.00 N	46.28 -1.00 0.00 N	29.35 -0.84 -0.71 N	32.89 -1.16 -3.22 N	50.93 -2.76 0.00 N	56.66 -3.12 0.00 N	61.33 -3.12 0.00 N	63.49 -3.13 0.00 N	72.59 -3.50 0.00 N	41.65 -2.16 0.00 N	37.34 -1.62 0.00 N	50.36 -2.16 0.00 N	37.79 -1.97 0.00 N	35.09 -1.62 -4.13 N	47.31 -2.41 -0.32 N	43.19 -2.25 0.00 N	42.14 -1.92 -0.16 N	41.35 -1.72 -0.05 N	32.30 -1.35 0.00 N	32.32 -1.16 0.00 N
S SALMON___HYD 24043	42.68 -0.13 0.00 N	54.90 0.23 0.00 N	51.54 0.43 0.00 N	53.14 0.52 0.00 N	51.06 0.45 0.00 N	47.64 0.37 0.00 N	29.74 -0.09 -0.35 N	32.07 -0.33 -1.57 N	52.77 -0.91 0.00 N	58.83 -0.96 0.00 N	63.50 -0.96 0.00 N	65.68 -0.94 0.00 N	75.10 -0.99 0.00 N	43.31 -0.50 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.36 -0.41 0.00 N	34.01 -0.63 -2.06 N	48.78 -0.78 -0.16 N	44.53 -0.91 0.00 N	43.36 -0.63 -0.08 N	42.53 -0.51 -0.02 N	33.24 -0.40 0.00 N	33.40 -0.08 0.00 N
SELKIRK___II 23799	44.92 2.11 0.00 N	58.42 3.75 0.00 N	54.81 3.70 0.00 N	56.21 3.59 0.00 N	54.00 3.38 0.00 N	50.49 3.21 0.00 N	38.57 1.54 -7.55 N	66.26 1.28 -34.15 N	55.32 1.63 0.00 N	61.54 1.76 0.00 N	66.05 1.59 0.00 N	68.21 1.59 0.00 N	77.30 1.21 0.00 N	43.78 -0.03 0.00 N	38.89 -0.07 0.00 N	52.49 -0.03 0.00 N	40.09 0.33 0.00 N	79.63 0.27 -46.78 N	53.65 0.66 -3.59 N	46.32 0.88 0.00 N	47.24 1.50 -1.84 N	45.03 1.56 -0.44 N	34.87 1.23 0.00 N	35.31 1.83 0.00 N
SELKIRK___I 23801	45.37 2.56 0.00 N	59.09 4.42 0.00 N	55.40 4.29 0.00 N	56.78 4.16 0.00 N	54.57 3.96 0.00 N	51.07 3.79 0.00 N	38.81 1.89 -7.44 N	65.89 1.41 -33.65 N	55.47 1.79 0.00 N	61.72 1.93 0.00 N	66.29 1.83 0.00 N	68.56 1.94 0.00 N	77.67 1.59 0.00 N	44.12 0.30 0.00 N	38.95 -0.01 0.00 N	52.83 0.31 0.00 N	40.09 0.33 0.00 N	79.63 0.27 -46.78 N	53.69 0.70 -3.59 N	46.32 0.88 0.00 N	47.24 1.50 -1.84 N	45.12 1.66 -0.44 N	34.92 1.28 0.00 N	35.42 1.94 0.00 N
SENECA OSWGO___HYD 24041	41.94 -0.87 0.00 N	53.60 -1.08 0.00 N	50.13 -0.98 0.00 N	51.57 -1.05 0.00 N	49.65 -0.97 0.00 N	46.44 -0.83 0.00 N	29.30 -0.61 -0.43 N	32.12 -0.66 -1.96 N	52.48 -1.20 0.00 N	58.49 -1.30 0.00 N	63.10 -1.35 0.00 N	65.24 -1.38 0.00 N	74.55 -1.54 0.00 N	42.96 -0.85 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	34.68 -0.65 -2.75 N	48.62 -0.99 -0.21 N	44.53 -0.91 0.00 N	43.13 -0.88 -0.11 N	42.19 -0.86 -0.03 N	32.98 -0.66 0.00 N	32.85 -0.63 0.00 N
SENECA___ENERGY 23797	41.89 -0.92 0.00 N	53.11 -1.56 0.00 N	49.46 -1.65 0.00 N	50.88 -1.74 0.00 N	48.86 -1.76 0.00 N	45.66 -1.62 0.00 N	29.38 -0.84 -0.74 N	33.31 -0.86 -3.34 N	51.44 -2.24 0.00 N	57.02 -2.77 0.00 N	61.65 -2.81 0.00 N	63.77 -2.85 0.00 N	73.03 -3.06 0.00 N	42.18 -1.63 0.00 N	37.70 -1.26 0.00 N	51.36 -1.16 0.00 N	39.02 -0.74 0.00 N	36.94 -0.45 -4.81 N	48.96 -0.81 -0.37 N	44.47 -0.97 0.00 N	43.17 -0.92 -0.19 N	42.28 -0.79 -0.05 N	33.40 -0.24 0.00 N	32.86 -0.62 0.00 N
SHOEMAKER___GT 23640	44.32 1.51 0.00 N	55.65 0.98 0.00 N	52.03 0.92 0.00 N	53.65 1.04 0.00 N	51.53 0.92 0.00 N	47.95 0.68 0.00 N	35.68 0.77 -5.43 N	56.50 1.10 -24.57 N	56.09 2.41 0.00 N	62.62 2.83 0.00 N	67.58 3.12 0.00 N	69.94 3.32 0.00 N	79.90 3.82 0.00 N	96.96 2.33 -50.82 N	81.73 2.26 -40.51 N	61.90 2.91 -6.48 N	67.34 2.27 -25.30 N	71.11 1.82 -36.71 N	55.60 2.77 -3.43 N	49.20 2.63 -1.14 N	47.43 2.21 -1.32 N	45.34 2.00 -0.32 N	35.06 1.42 0.00 N	34.55 1.07 0.00 N
SHOREHAM_IC_1 23715	53.16 3.90 -6.45 N	59.98 4.01 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.18 3.46 -6.44 N	54.21 2.34 -22.39 N	60.16 2.13 -27.20 N	57.48 3.74 -0.05 N	64.43 4.64 0.00 N	69.84 4.93 -0.45 N	71.82 5.21 0.00 N	81.85 5.76 0.00 N	110.46 3.12 -63.53 N	92.06 2.08 -51.02 N	63.14 2.52 -8.10 N	73.10 1.71 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.09 2.94 -18.50 N	54.46 2.85 -18.12 N
SHOREHAM_IC_2 23716	53.16 3.90 -6.45 N	59.98 4.01 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.18 3.46 -6.44 N	54.21 2.34 -22.39 N	60.16 2.13 -27.20 N	57.48 3.74 -0.05 N	64.43 4.64 0.00 N	69.84 4.93 -0.45 N	71.82 5.21 0.00 N	81.85 5.76 0.00 N	110.46 3.12 -63.53 N	92.06 2.08 -51.02 N	63.14 2.52 -8.10 N	73.10 1.71 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.09 2.94 -18.50 N	54.46 2.85 -18.12 N
SISSONVILLE____ 23735	42.99 0.18 0.00 N	55.82 1.15 0.00 N	52.21 1.10 0.00 N	53.67 1.05 0.00 N	51.72 1.11 0.00 N	48.50 1.22 0.00 N	29.75 0.30 0.03 N	30.33 -0.35 0.15 N	51.80 -1.88 0.00 N	57.45 -2.34 0.00 N	62.03 -2.43 0.00 N	64.24 -2.38 0.00 N	73.53 -2.56 0.00 N	42.08 -1.74 0.00 N	37.55 -1.41 0.00 N	50.94 -1.58 0.00 N	38.51 -1.25 0.00 N	31.56 -1.02 0.00 N	47.91 -1.50 0.00 N	43.68 -1.76 0.00 N	43.24 -0.67 0.00 N	42.36 -0.67 0.00 N	33.06 -0.58 0.00 N	33.53 0.05 0.00 N

SITHE_IND_GS1 24169	41.49 -1.32 0.00 N	52.88 -1.79 0.00 N	49.51 -1.60 0.00 N	51.04 -1.58 0.00 N	49.06 -1.56 0.00 N	45.75 -1.52 0.00 N	28.93 -0.93 -0.37 N	31.56 -0.96 -1.69 N	52.05 -1.64 0.00 N	57.96 -1.82 0.00 N	62.54 -1.92 0.00 N	64.65 -1.97 0.00 N	73.88 -2.21 0.00 N	42.57 -1.24 0.00 N	37.79 -1.17 0.00 N	50.94 -1.58 0.00 N	38.57 -1.19 0.00 N	33.67 -0.98 -2.06 N	48.08 -1.48 -0.16 N	44.08 -1.37 0.00 N	42.67 -1.32 -0.08 N	41.75 -1.29 -0.02 N	32.67 -0.97 0.00 N	32.44 -1.04 0.00 N
SITHE_IND_GS2 24170	41.49 -1.32 0.00 N	52.88 -1.79 0.00 N	49.51 -1.60 0.00 N	51.04 -1.58 0.00 N	49.06 -1.56 0.00 N	45.75 -1.52 0.00 N	28.93 -0.93 -0.37 N	31.56 -0.96 -1.69 N	52.05 -1.64 0.00 N	57.96 -1.82 0.00 N	62.54 -1.92 0.00 N	64.65 -1.97 0.00 N	73.88 -2.21 0.00 N	42.57 -1.24 0.00 N	37.79 -1.17 0.00 N	50.94 -1.58 0.00 N	38.57 -1.19 0.00 N	33.67 -0.98 -2.06 N	48.08 -1.48 -0.16 N	44.08 -1.37 0.00 N	42.67 -1.32 -0.08 N	41.75 -1.29 -0.02 N	32.67 -0.97 0.00 N	32.44 -1.04 0.00 N
SITHE_IND_GS3 24171	41.49 -1.32 0.00 N	52.88 -1.79 0.00 N	49.51 -1.60 0.00 N	51.04 -1.58 0.00 N	49.06 -1.56 0.00 N	45.75 -1.52 0.00 N	28.93 -0.93 -0.37 N	31.56 -0.96 -1.69 N	52.05 -1.64 0.00 N	57.96 -1.82 0.00 N	62.54 -1.92 0.00 N	64.65 -1.97 0.00 N	73.88 -2.21 0.00 N	42.57 -1.24 0.00 N	37.79 -1.17 0.00 N	50.94 -1.58 0.00 N	38.57 -1.19 0.00 N	33.67 -0.98 -2.06 N	48.08 -1.48 -0.16 N	44.08 -1.37 0.00 N	42.67 -1.32 -0.08 N	41.75 -1.29 -0.02 N	32.67 -0.97 0.00 N	32.44 -1.04 0.00 N
SITHE_IND_GS4 24172	41.49 -1.32 0.00 N	52.88 -1.79 0.00 N	49.51 -1.60 0.00 N	51.04 -1.58 0.00 N	49.06 -1.56 0.00 N	45.75 -1.52 0.00 N	28.93 -0.93 -0.37 N	31.56 -0.96 -1.69 N	52.05 -1.64 0.00 N	57.96 -1.82 0.00 N	62.54 -1.92 0.00 N	64.65 -1.97 0.00 N	73.88 -2.21 0.00 N	42.57 -1.24 0.00 N	37.79 -1.17 0.00 N	50.94 -1.58 0.00 N	38.57 -1.19 0.00 N	33.67 -0.98 -2.06 N	48.08 -1.48 -0.16 N	44.08 -1.37 0.00 N	42.67 -1.32 -0.08 N	41.75 -1.29 -0.02 N	32.67 -0.97 0.00 N	32.44 -1.04 0.00 N
SITHE__BATAVIA 24024	41.11 -1.70 0.00 N	52.03 -2.64 0.00 N	48.46 -2.65 0.00 N	49.86 -2.76 0.00 N	48.06 -2.56 0.00 N	45.17 -2.11 0.00 N	29.27 -1.02 -0.81 N	33.41 -1.10 -3.68 N	51.78 -1.90 0.00 N	57.56 -2.22 0.00 N	62.24 -2.22 0.00 N	64.35 -2.27 0.00 N	73.84 -2.25 0.00 N	43.00 -0.81 0.00 N	38.66 -0.30 0.00 N	52.17 -0.34 0.00 N	38.88 -0.88 0.00 N	36.74 -0.65 -4.81 N	48.80 -0.98 -0.37 N	44.17 -1.27 0.00 N	42.55 -1.54 -0.19 N	41.78 -1.29 -0.05 N	32.95 -0.69 0.00 N	32.11 -1.37 0.00 N
SITHE__INDEPEND 23800	41.49 -1.32 0.00 N	52.88 -1.79 0.00 N	49.51 -1.60 0.00 N	51.04 -1.58 0.00 N	49.06 -1.56 0.00 N	45.75 -1.52 0.00 N	28.93 -0.93 -0.37 N	31.56 -0.96 -1.69 N	52.05 -1.64 0.00 N	57.96 -1.82 0.00 N	62.54 -1.92 0.00 N	64.65 -1.97 0.00 N	73.88 -2.21 0.00 N	42.57 -1.24 0.00 N	37.79 -1.17 0.00 N	50.94 -1.58 0.00 N	38.57 -1.19 0.00 N	33.67 -0.98 -2.06 N	48.08 -1.48 -0.16 N	44.08 -1.37 0.00 N	42.67 -1.32 -0.08 N	41.75 -1.29 -0.02 N	32.67 -0.97 0.00 N	32.44 -1.04 0.00 N
SITHE__MASSENA 23902	42.37 -0.44 0.00 N	54.68 0.01 0.00 N	51.12 0.01 0.00 N	52.62 0.00 0.00 N	50.67 0.05 0.00 N	47.43 0.15 0.00 N	29.32 -0.09 0.07 N	30.16 -0.36 0.31 N	52.50 -1.18 0.00 N	58.24 -1.55 0.00 N	62.87 -1.59 0.00 N	65.06 -1.56 0.00 N	74.42 -1.66 0.00 N	42.63 -1.18 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.76 -1.01 0.00 N	31.23 -0.66 0.69 N	48.36 -0.99 0.05 N	44.23 -1.21 0.00 N	42.99 -0.88 0.03 N	42.16 -0.86 0.01 N	32.93 -0.71 0.00 N	33.06 -0.42 0.00 N
SITHE__OGDNSBRG 24021	43.84 1.03 0.00 N	57.16 2.48 0.00 N	53.62 2.51 0.00 N	55.25 2.63 0.00 N	53.15 2.54 0.00 N	49.74 2.46 0.00 N	30.41 0.98 0.05 N	31.04 0.45 0.23 N	52.19 -1.49 0.00 N	56.50 -3.29 0.00 N	60.98 -3.48 0.00 N	63.10 -3.52 0.00 N	72.11 -3.98 0.00 N	41.35 -2.46 0.00 N	38.11 -0.85 0.00 N	51.47 -1.05 0.00 N	38.97 -0.80 0.00 N	31.93 -0.65 0.00 N	49.21 -0.19 0.00 N	44.99 -0.45 0.00 N	43.90 -0.01 0.00 N	43.02 0.00 0.00 N	33.61 -0.03 0.00 N	34.22 0.73 0.00 N
SITHE__STERLING 23777	43.58 0.77 0.00 N	55.92 1.25 0.00 N	52.40 1.29 0.00 N	54.11 1.49 0.00 N	51.79 1.17 0.00 N	48.46 1.18 0.00 N	30.15 0.53 -0.14 N	31.92 0.45 -0.65 N	54.35 0.67 0.00 N	60.60 0.82 0.00 N	65.41 0.95 0.00 N	67.62 1.00 0.00 N	77.16 1.07 0.00 N	44.30 0.49 0.00 N	39.35 0.39 0.00 N	53.04 0.52 0.00 N	40.16 0.40 0.00 N	33.59 0.32 -0.69 N	49.95 0.49 -0.05 N	45.90 0.45 0.00 N	44.37 0.44 -0.03 N	43.67 0.64 -0.01 N	34.13 0.49 0.00 N	34.23 0.75 0.00 N
SOUTH CAIRO__GT 23612	44.34 1.53 0.00 N	56.41 1.74 0.00 N	52.66 1.55 0.00 N	53.95 1.33 0.00 N	51.98 1.36 0.00 N	48.54 1.26 0.00 N	36.95 0.79 -6.69 N	62.02 0.95 -30.25 N	55.70 2.02 0.00 N	62.23 2.44 0.00 N	67.00 2.54 0.00 N	70.17 3.56 0.00 N	80.25 4.16 0.00 N	68.51 2.47 -22.22 N	59.13 2.46 -17.71 N	58.70 3.35 -2.83 N	53.20 2.37 -11.06 N	77.30 1.74 -42.98 N	55.56 2.59 -3.57 N	48.26 2.32 -0.50 N	47.66 2.11 -1.65 N	45.78 2.36 -0.40 N	35.28 1.64 0.00 N	34.89 1.41 0.00 N
SOUTH HAMPTN__IC 23720	53.16 3.90 -6.45 N	59.98 4.01 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.18 3.46 -6.44 N	54.21 2.34 -22.39 N	60.16 2.13 -27.20 N	57.48 3.74 -0.05 N	64.43 4.64 0.00 N	69.84 4.93 -0.45 N	71.82 5.21 0.00 N	81.85 5.76 0.00 N	110.46 3.12 -63.53 N	92.06 2.08 -51.02 N	63.14 2.52 -8.10 N	73.10 1.71 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.09 2.94 -18.50 N	54.46 2.85 -18.12 N
SOUTHOLD__IC 23719	53.16 3.90 -6.45 N	59.98 4.01 -1.30 N	56.50 3.49 -1.90 N	58.19 3.68 -1.89 N	58.62 3.56 -4.44 N	57.18 3.46 -6.44 N	54.21 2.34 -22.39 N	60.16 2.13 -27.20 N	57.48 3.74 -0.05 N	64.43 4.64 0.00 N	69.84 4.93 -0.45 N	71.82 5.21 0.00 N	81.85 5.76 0.00 N	110.46 3.12 -63.53 N	92.06 2.08 -51.02 N	63.14 2.52 -8.10 N	73.10 1.71 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.47 3.26 -10.19 N	55.09 2.94 -18.50 N	54.46 2.85 -18.12 N
ST LAWRENCE____ 23600	41.96 -0.85 0.00 N	54.00 -0.67 0.00 N	50.53 -0.58 0.00 N	52.09 -0.53 0.00 N	50.10 -0.52 0.00 N	46.80 -0.48 0.00 N	29.02 -0.38 0.08 N	29.94 -0.54 0.35 N	52.46 -1.23 0.00 N	58.31 -1.47 0.00 N	62.94 -1.52 0.00 N	65.12 -1.50 0.00 N	74.49 -1.60 0.00 N	42.69 -1.12 0.00 N	38.18 -0.78 0.00 N	51.47 -1.05 0.00 N	38.62 -1.14 0.00 N	30.94 -0.95 0.69 N	47.87 -1.48 0.05 N	44.08 -1.37 0.00 N	42.56 -1.32 0.03 N	41.73 -1.29 0.01 N	32.67 -0.97 0.00 N	32.75 -0.73 0.00 N

STATION 5_MISC_HYD 23604	44.03 1.22 0.00 N	56.75 2.07 0.00 N	52.72 1.61 0.00 N	54.17 1.55 0.00 N	52.20 1.59 0.00 N	49.35 2.07 0.00 N	31.40 1.21 -0.71 N	35.22 1.20 -3.20 N	55.30 1.62 0.00 N	61.79 2.01 0.00 N	67.19 2.73 0.00 N	69.72 3.10 0.00 N	79.66 3.57 0.00 N	45.61 1.80 0.00 N	40.56 1.60 0.00 N	54.77 2.26 0.00 N	41.34 1.57 0.00 N	38.00 1.29 -4.13 N	51.64 1.92 -0.32 N	46.78 1.34 0.00 N	45.82 1.75 -0.16 N	44.95 1.89 -0.04 N	34.89 1.25 0.00 N	34.68 1.19 0.00 N
STURGEON_POOL_HYD 23609	45.44 2.63 0.00 N	57.41 2.74 0.00 N	53.64 2.53 0.00 N	54.98 2.36 0.00 N	52.91 2.29 0.00 N	49.40 2.12 0.00 N	37.22 1.62 -6.12 N	60.45 1.94 -27.68 N	57.45 3.76 0.00 N	63.94 4.15 0.00 N	68.89 4.43 0.00 N	70.61 3.99 0.00 N	80.54 4.46 0.00 N	78.17 2.59 -31.76 N	66.44 2.17 -25.31 N	59.35 2.79 -4.05 N	57.90 2.32 -15.81 N	74.45 1.90 -39.97 N	55.87 3.02 -3.45 N	48.96 2.81 -0.71 N	48.27 2.86 -1.51 N	46.28 2.89 -0.37 N	35.99 2.35 0.00 N	35.60 2.12 0.00 N
SYRACUSE___POWER 24017	42.15 -0.66 0.00 N	53.80 -0.88 0.00 N	50.32 -0.79 0.00 N	51.96 -0.66 0.00 N	49.81 -0.81 0.00 N	46.59 -0.68 0.00 N	29.50 -0.47 -0.49 N	32.51 -0.53 -2.22 N	52.75 -0.94 0.00 N	58.79 -0.99 0.00 N	63.47 -0.99 0.00 N	65.63 -0.99 0.00 N	75.00 -1.08 0.00 N	43.33 -0.48 0.00 N	38.57 -0.39 0.00 N	51.99 -0.53 0.00 N	39.37 -0.40 0.00 N	35.01 -0.33 -2.75 N	49.12 -0.49 -0.21 N	44.82 -0.62 0.00 N	43.13 -0.88 -0.11 N	42.36 -0.69 -0.03 N	33.24 -0.40 0.00 N	32.99 -0.49 0.00 N
Stony___Brook 24151	53.20 3.93 -6.45 N	60.20 4.23 -1.30 N	56.87 3.86 -1.90 N	58.75 4.25 -1.89 N	59.03 3.97 -4.44 N	57.34 3.63 -6.44 N	54.26 2.39 -22.39 N	60.13 2.10 -27.20 N	57.48 3.75 -0.05 N	64.42 4.63 0.00 N	69.81 4.91 -0.45 N	71.61 4.99 0.00 N	81.34 5.25 0.00 N	110.17 2.83 -63.53 N	91.64 1.65 -51.02 N	62.63 2.01 -8.10 N	73.05 1.66 -31.62 N	73.96 1.35 -40.04 N	56.13 2.87 -3.86 N	55.24 3.18 -6.62 N	60.61 3.04 -13.67 N	56.03 2.82 -10.19 N	54.95 2.81 -18.50 N	54.33 2.73 -18.12 N
UPPER HUDSON___HYD 24058	45.77 2.96 0.00 N	59.58 4.91 0.00 N	55.75 4.64 0.00 N	59.10 6.48 0.00 N	56.22 5.60 0.00 N	51.63 4.35 0.00 N	39.54 2.22 -7.84 N	68.20 1.91 -35.47 N	56.50 2.82 0.00 N	63.15 3.37 0.00 N	67.52 3.06 0.00 N	69.31 2.69 0.00 N	79.62 3.53 0.00 N	51.46 1.30 -6.34 N	44.81 0.80 -5.05 N	55.44 2.12 -0.81 N	44.92 2.00 -3.16 N	83.35 1.64 -49.13 N	56.00 2.75 -3.85 N	48.04 2.45 -0.14 N	49.22 3.40 -1.92 N	46.43 2.95 -0.46 N	35.58 1.94 0.00 N	36.19 2.71 0.00 N
UPPER RAQUET___HYD 24056	42.99 0.18 0.00 N	55.82 1.15 0.00 N	52.21 1.10 0.00 N	53.67 1.05 0.00 N	51.72 1.11 0.00 N	48.50 1.22 0.00 N	29.75 0.30 0.03 N	30.33 -0.35 0.15 N	51.80 -1.88 0.00 N	57.45 -2.34 0.00 N	62.03 -2.43 0.00 N	64.24 -2.38 0.00 N	73.53 -2.56 0.00 N	42.08 -1.74 0.00 N	37.55 -1.41 0.00 N	50.94 -1.58 0.00 N	38.51 -1.25 0.00 N	31.56 -1.02 0.00 N	47.91 -1.50 0.00 N	43.68 -1.76 0.00 N	43.24 -0.67 0.00 N	42.36 -0.67 0.00 N	33.06 -0.58 0.00 N	33.53 0.05 0.00 N
VISCHER___FERRY HYD 24020	46.13 3.32 0.00 N	59.98 5.30 0.00 N	56.10 4.99 0.00 N	57.93 5.31 0.00 N	55.56 4.94 0.00 N	51.82 4.55 0.00 N	39.43 2.34 -7.61 N	67.35 2.09 -34.44 N	56.81 3.13 0.00 N	63.28 3.50 0.00 N	67.69 3.23 0.00 N	69.74 3.13 0.00 N	79.36 3.27 0.00 N	48.17 1.19 -3.16 N	42.27 0.80 -2.52 N	54.53 1.61 -0.40 N	42.92 1.58 -1.57 N	81.48 1.29 -47.61 N	55.32 2.22 -3.69 N	47.84 2.32 -0.07 N	49.15 3.38 -1.86 N	46.70 3.23 -0.45 N	35.90 2.26 0.00 N	36.44 2.96 0.00 N
WADING RIVER_1-3_GRP5 24038	53.21 3.95 -6.45 N	60.03 4.07 -1.30 N	56.53 3.52 -1.90 N	58.19 3.68 -1.89 N	58.64 3.58 -4.44 N	57.23 3.51 -6.44 N	54.25 2.38 -22.39 N	60.20 2.18 -27.20 N	57.58 3.85 -0.05 N	64.55 4.76 0.00 N	69.97 5.07 -0.45 N	71.96 5.34 0.00 N	82.00 5.91 0.00 N	110.51 3.17 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.24 1.85 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.51 3.29 -10.19 N	55.16 3.02 -18.50 N	54.49 2.89 -18.12 N
WADING RIVER_IC_1 23522	53.21 3.95 -6.45 N	60.03 4.07 -1.30 N	56.53 3.52 -1.90 N	58.19 3.68 -1.89 N	58.64 3.58 -4.44 N	57.23 3.51 -6.44 N	54.25 2.38 -22.39 N	60.20 2.18 -27.20 N	57.58 3.85 -0.05 N	64.55 4.76 0.00 N	69.97 5.07 -0.45 N	71.96 5.34 0.00 N	82.00 5.91 0.00 N	110.51 3.17 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.24 1.85 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.51 3.29 -10.19 N	55.16 3.02 -18.50 N	54.49 2.89 -18.12 N
WADING RIVER_IC_2 23547	53.21 3.95 -6.45 N	60.03 4.07 -1.30 N	56.53 3.52 -1.90 N	58.19 3.68 -1.89 N	58.64 3.58 -4.44 N	57.23 3.51 -6.44 N	54.25 2.38 -22.39 N	60.20 2.18 -27.20 N	57.58 3.85 -0.05 N	64.55 4.76 0.00 N	69.97 5.07 -0.45 N	71.96 5.34 0.00 N	82.00 5.91 0.00 N	110.51 3.17 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.24 1.85 -31.62 N	74.00 1.39 -40.04 N	56.27 3.01 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.51 3.29 -10.19 N	55.16 3.02 -18.50 N	54.49 2.89 -18.12 N
WADING RIVER_IC_3 23601	53.21 3.95 -6.45 N	60.04 4.07 -1.30 N	56.53 3.52 -1.90 N	58.19 3.68 -1.89 N	58.65 3.58 -4.44 N	57.23 3.51 -6.44 N	54.25 2.38 -22.39 N	60.21 2.19 -27.20 N	57.60 3.86 -0.05 N	64.57 4.78 0.00 N	69.99 5.09 -0.45 N	71.98 5.36 0.00 N	82.02 5.93 0.00 N	110.52 3.18 -63.53 N	92.06 2.08 -51.02 N	63.20 2.58 -8.10 N	73.25 1.86 -31.62 N	74.01 1.39 -40.04 N	56.32 3.06 -3.86 N	55.48 3.42 -6.62 N	60.62 3.04 -13.67 N	56.51 3.29 -10.19 N	55.16 3.02 -18.50 N	54.50 2.89 -18.12 N
WALDEN___HYDRO 24148	44.94 2.13 0.00 N	56.70 2.03 0.00 N	53.04 1.93 0.00 N	54.44 1.82 0.00 N	52.37 1.75 0.00 N	48.88 1.60 0.00 N	36.64 1.35 -5.82 N	58.81 1.66 -26.32 N	56.89 3.21 0.00 N	63.29 3.50 0.00 N	68.25 3.79 0.00 N	70.40 3.78 0.00 N	80.36 4.27 0.00 N	94.01 2.55 -47.64 N	79.10 2.17 -37.97 N	61.38 2.79 -6.07 N	65.80 2.32 -23.72 N	73.11 1.90 -38.63 N	55.83 2.88 -3.54 N	49.32 2.81 -1.07 N	47.92 2.59 -1.43 N	45.88 2.51 -0.35 N	35.59 1.95 0.00 N	35.20 1.72 0.00 N
WARRENSBURG____ 23737	45.48 2.67 0.00 N	59.19 4.52 0.00 N	55.39 4.28 0.00 N	59.24 6.62 0.00 N	56.08 5.46 0.00 N	51.30 4.03 0.00 N	39.34 2.02 -7.84 N	68.00 1.71 -35.47 N	56.16 2.48 0.00 N	62.78 3.00 0.00 N	67.14 2.68 0.00 N	68.92 2.30 0.00 N	79.19 3.10 0.00 N	51.25 1.09 -6.34 N	44.77 0.76 -5.05 N	54.94 1.61 -0.81 N	44.50 1.58 -3.16 N	83.01 1.29 -49.13 N	55.58 2.33 -3.85 N	47.91 2.32 -0.14 N	48.74 2.92 -1.92 N	46.25 2.76 -0.46 N	35.30 1.66 0.00 N	35.95 2.47 0.00 N

WATERSIDE___6 8 9 23538	65.39 3.62 -18.96 N	64.73 3.64 -6.42 N	62.29 3.11 -8.07 N	62.74 3.16 -6.96 N	62.18 3.09 -8.47 N	63.09 3.02 -12.79 N	63.04 2.38 -31.18 N	62.70 2.89 -28.98 N	63.28 5.91 -3.69 N	66.55 6.72 -0.04 N	71.81 7.35 0.00 N	74.26 7.64 0.00 N	84.89 8.80 0.00 N	112.43 5.09 -63.53 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.29 3.90 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.80 4.43 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	58.59 3.14 -21.80 N	65.64 2.95 -29.20 N
WEST BABYLON___IC 23714	53.59 4.32 -6.45 N	60.36 4.39 -1.30 N	56.85 3.83 -1.90 N	58.75 4.24 -1.89 N	59.04 3.98 -4.44 N	57.29 3.57 -6.44 N	54.53 2.66 -22.39 N	61.13 3.11 -27.20 N	59.90 6.16 -0.05 N	67.09 7.31 0.00 N	72.90 8.00 -0.45 N	74.05 7.44 0.00 N	84.28 8.20 0.00 N	112.09 4.75 -63.53 N	94.10 4.11 -51.02 N	65.91 5.30 -8.10 N	75.28 3.89 -31.62 N	75.93 3.31 -40.04 N	58.60 5.34 -3.86 N	57.01 4.95 -6.62 N	62.64 4.81 -13.93 N	57.56 4.30 -10.24 N	55.96 3.82 -18.50 N	55.04 3.43 -18.12 N
WEST CANADA___HYD 24049	43.18 0.37 0.00 N	55.06 0.39 0.00 N	51.54 0.43 0.00 N	53.14 0.52 0.00 N	51.05 0.43 0.00 N	47.57 0.29 0.00 N	29.54 0.21 0.15 N	30.39 0.26 0.70 N	54.21 0.53 0.00 N	60.39 0.61 0.00 N	65.08 0.62 0.00 N	67.23 0.61 0.00 N	76.75 0.66 0.00 N	44.22 0.41 0.00 N	39.35 0.39 0.00 N	53.04 0.52 0.00 N	40.16 0.40 0.00 N	32.22 0.32 0.69 N	49.84 0.49 0.05 N	45.90 0.45 0.00 N	44.31 0.44 0.03 N	43.44 0.43 0.01 N	33.99 0.35 0.00 N	33.80 0.32 0.00 N
WESTERN_NY_WIND 24143	41.11 -1.70 0.00 N	52.03 -2.64 0.00 N	48.46 -2.65 0.00 N	49.86 -2.76 0.00 N	48.06 -2.56 0.00 N	45.17 -2.11 0.00 N	29.28 -1.02 -0.82 N	33.45 -1.10 -3.73 N	51.78 -1.90 0.00 N	57.56 -2.22 0.00 N	62.24 -2.22 0.00 N	64.35 -2.27 0.00 N	73.84 -2.25 0.00 N	43.00 -0.81 0.00 N	38.66 -0.30 0.00 N	52.17 -0.34 0.00 N	38.88 -0.88 0.00 N	36.74 -0.65 -4.81 N	48.80 -0.98 -0.37 N	44.17 -1.27 0.00 N	42.55 -1.54 -0.19 N	41.78 -1.29 -0.05 N	32.95 -0.69 0.00 N	32.11 -1.37 0.00 N
YORK___WARBASSE 23770	65.70 3.93 -18.96 N	65.07 3.98 -6.42 N	62.71 3.53 -8.07 N	63.30 3.71 -6.96 N	62.62 3.53 -8.47 N	63.38 3.31 -12.79 N	63.24 2.58 -31.18 N	62.89 3.08 -28.98 N	63.63 6.25 -3.69 N	66.90 7.08 -0.04 N	72.22 7.76 0.00 N	95.13 8.07 -20.45 N	154.79 9.36 -69.35 N	115.64 5.24 -66.59 N	95.64 4.08 -52.60 N	66.84 5.09 -9.23 N	75.30 3.91 -31.62 N	75.80 3.18 -40.04 N	57.86 4.61 -3.84 N	52.49 4.13 -2.92 N	49.38 4.02 -1.46 N	47.15 3.78 -0.35 N	132.12 3.35 -95.13 N	145.54 3.17 -108.88 N