

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/22/2004

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	46.82 1.46 0.00 N	50.14 1.12 -8.05 N	29.38 0.62 -0.58 N	27.87 0.70 0.00 N	-6.40 -0.22 -0.69 N	27.30 0.96 0.00 N	91.54 3.20 0.00 N	66.61 2.41 -2.07 N	62.02 2.47 -2.87 N	62.52 2.50 -9.22 N	64.49 3.23 -0.22 N	60.90 3.09 0.00 N	60.56 2.65 -3.31 N	54.72 2.41 -0.90 N	71.65 1.88 -33.23 N	67.61 1.45 -34.93 N	72.63 1.67 -36.85 N	80.99 1.83 -41.13 N	70.05 2.43 -21.14 N	71.71 1.84 -32.44 N	64.02 2.40 -12.97 N	46.59 2.75 0.00 N	49.60 2.74 0.00 N	44.31 1.95 0.00 N
74TH STREET_GT_1 24260	46.82 1.46 0.00 N	50.14 1.12 -8.05 N	29.38 0.62 -0.58 N	27.87 0.70 0.00 N	-6.40 -0.22 -0.69 N	27.30 0.96 0.00 N	91.54 3.20 0.00 N	66.61 2.41 -2.07 N	62.02 2.47 -2.87 N	62.52 2.50 -9.22 N	64.49 3.23 -0.22 N	60.90 3.09 0.00 N	60.56 2.65 -3.31 N	54.72 2.41 -0.90 N	71.65 1.88 -33.23 N	67.61 1.45 -34.93 N	72.63 1.67 -36.85 N	80.99 1.83 -41.13 N	70.05 2.43 -21.14 N	71.71 1.84 -32.44 N	64.02 2.40 -12.97 N	46.59 2.75 0.00 N	49.60 2.74 0.00 N	44.31 1.95 0.00 N
74TH STREET_GT_2 24261	46.82 1.46 0.00 N	50.14 1.12 -8.05 N	29.38 0.62 -0.58 N	27.87 0.70 0.00 N	-6.40 -0.22 -0.69 N	27.30 0.96 0.00 N	91.54 3.20 0.00 N	66.61 2.41 -2.07 N	62.02 2.47 -2.87 N	62.52 2.50 -9.22 N	64.49 3.23 -0.22 N	60.90 3.09 0.00 N	60.56 2.65 -3.31 N	54.72 2.41 -0.90 N	71.65 1.88 -33.23 N	67.61 1.45 -34.93 N	72.63 1.67 -36.85 N	80.99 1.83 -41.13 N	70.05 2.43 -21.14 N	71.71 1.84 -32.44 N	64.02 2.40 -12.97 N	46.59 2.75 0.00 N	49.60 2.74 0.00 N	44.31 1.95 0.00 N
ADK HUDSON___FALLS 24011	48.91 3.56 0.00 N	54.86 3.48 -10.41 N	31.20 2.27 -0.75 N	29.07 1.90 0.00 N	-6.46 -0.49 -0.90 N	28.36 2.02 0.00 N	95.07 6.73 0.00 N	70.62 5.82 -2.68 N	65.36 4.96 -3.72 N	67.25 4.51 -11.93 N	66.62 5.30 -0.28 N	62.73 4.92 0.00 N	64.21 5.32 -4.30 N	57.37 4.79 -1.17 N	83.39 3.73 -43.12 N	80.29 3.04 -46.02 N	86.10 3.19 -48.81 N	95.91 3.42 -54.47 N	78.60 4.12 -27.99 N	83.57 3.26 -42.89 N	69.92 4.15 -17.13 N	46.46 2.62 0.00 N	49.82 2.97 0.00 N	45.62 3.27 0.00 N
ADK RESOURCE___RCVRY 23798	48.91 3.56 0.00 N	54.86 3.48 -10.41 N	31.20 2.27 -0.75 N	29.07 1.90 0.00 N	-6.46 -0.49 -0.90 N	28.36 2.02 0.00 N	95.07 6.73 0.00 N	70.62 5.82 -2.68 N	65.36 4.96 -3.72 N	67.25 4.51 -11.93 N	66.62 5.30 -0.28 N	62.73 4.92 0.00 N	64.21 5.32 -4.30 N	57.37 4.79 -1.17 N	83.39 3.73 -43.12 N	80.29 3.04 -46.02 N	86.10 3.19 -48.81 N	95.91 3.42 -54.47 N	78.60 4.12 -27.99 N	83.57 3.26 -42.89 N	69.92 4.15 -17.13 N	46.46 2.62 0.00 N	49.82 2.97 0.00 N	45.62 3.27 0.00 N
ADK S GLENS___FALLS 24028	48.91 3.56 0.00 N	54.86 3.48 -10.41 N	31.20 2.27 -0.75 N	29.07 1.90 0.00 N	-6.46 -0.49 -0.90 N	28.36 2.02 0.00 N	95.07 6.73 0.00 N	70.62 5.82 -2.68 N	65.36 4.96 -3.72 N	67.25 4.51 -11.93 N	66.62 5.30 -0.28 N	62.73 4.92 0.00 N	64.21 5.32 -4.30 N	57.37 4.79 -1.17 N	83.39 3.73 -43.12 N	80.29 3.04 -46.02 N	86.10 3.19 -48.81 N	95.91 3.42 -54.47 N	78.60 4.12 -27.99 N	83.57 3.26 -42.89 N	69.92 4.15 -17.13 N	46.46 2.62 0.00 N	49.82 2.97 0.00 N	45.62 3.27 0.00 N
ADK_NYS___DAM 23527	48.99 3.64 0.00 N	54.88 3.66 -10.25 N	31.55 2.64 -0.74 N	29.47 2.30 0.00 N	-6.53 -0.55 -0.89 N	28.43 2.09 0.00 N	94.97 6.63 0.00 N	70.31 5.53 -2.66 N	64.93 4.57 -3.68 N	66.75 4.13 -11.81 N	66.89 5.57 -0.28 N	63.01 5.19 0.00 N	64.08 5.23 -4.25 N	57.26 4.70 -1.16 N	82.48 3.38 -42.56 N	79.34 2.75 -45.36 N	85.19 2.99 -48.10 N	94.90 3.20 -53.68 N	77.65 3.58 -27.58 N	82.50 2.98 -42.10 N	69.49 4.06 -16.78 N	46.80 2.96 0.00 N	49.80 2.94 0.00 N	45.42 3.07 0.00 N
AIR_PRODUCTS___DRP 24190	48.72 3.37 0.00 N	54.39 3.18 -10.24 N	31.10 2.19 -0.73 N	29.16 1.99 0.00 N	-6.44 -0.46 -0.89 N	28.09 1.75 0.00 N	94.60 6.26 0.00 N	69.74 4.99 -2.63 N	64.81 4.47 -3.65 N	66.46 3.93 -11.72 N	66.10 4.79 -0.28 N	62.24 4.43 0.00 N	63.19 4.38 -4.22 N	56.53 3.98 -1.15 N	81.78 2.85 -42.39 N	78.63 2.33 -45.06 N	84.28 2.49 -47.68 N	93.94 2.69 -53.22 N	77.06 3.22 -27.35 N	82.04 2.72 -41.89 N	68.96 3.58 -16.72 N	46.51 2.67 0.00 N	49.56 2.71 0.00 N	45.38 3.02 0.00 N
ALBANY___1 23571	48.76 3.41 0.00 N	54.43 3.21 -10.24 N	31.12 2.21 -0.73 N	29.19 2.02 0.00 N	-6.45 -0.47 -0.89 N	28.11 1.77 0.00 N	94.66 6.32 0.00 N	69.79 5.03 -2.63 N	64.84 4.51 -3.65 N	66.49 3.97 -11.72 N	66.14 4.83 -0.28 N	62.28 4.47 0.00 N	63.24 4.42 -4.22 N	56.57 4.02 -1.15 N	81.82 2.88 -42.39 N	78.65 2.35 -45.06 N	84.31 2.52 -47.68 N	93.97 2.72 -53.22 N	77.09 3.25 -27.35 N	82.07 2.75 -41.89 N	69.15 3.77 -16.72 N	46.54 2.70 0.00 N	49.60 2.75 0.00 N	45.40 3.04 0.00 N
ALBANY___2 23572	48.76 3.41 0.00 N	54.43 3.21 -10.24 N	31.12 2.21 -0.73 N	29.19 2.02 0.00 N	-6.45 -0.47 -0.89 N	28.11 1.77 0.00 N	94.66 6.32 0.00 N	69.79 5.03 -2.63 N	64.84 4.51 -3.65 N	66.49 3.97 -11.72 N	66.14 4.83 -0.28 N	62.28 4.47 0.00 N	63.24 4.42 -4.22 N	56.57 4.02 -1.15 N	81.82 2.88 -42.39 N	78.65 2.35 -45.06 N	84.31 2.52 -47.68 N	93.97 2.72 -53.22 N	77.09 3.25 -27.35 N	82.07 2.75 -41.89 N	69.15 3.77 -16.72 N	46.54 2.70 0.00 N	49.60 2.75 0.00 N	45.40 3.04 0.00 N

ALBANY___3 23573	48.76 3.41 0.00 N	54.43 3.21 -10.24 N	31.12 2.21 -0.73 N	29.19 2.02 0.00 N	-6.45 -0.47 -0.89 N	28.11 1.77 0.00 N	94.66 6.32 0.00 N	69.79 5.03 -2.63 N	64.84 4.51 -3.65 N	66.49 3.97 -11.72 N	66.14 4.83 -0.28 N	62.28 4.47 0.00 N	63.24 4.42 -4.22 N	56.57 4.02 -1.15 N	81.82 2.88 -42.39 N	78.65 2.35 -45.06 N	84.31 2.52 -47.68 N	93.97 2.72 -53.22 N	77.09 3.25 -27.35 N	82.07 2.75 -41.89 N	69.15 3.77 -16.72 N	46.54 2.70 0.00 N	49.60 2.75 0.00 N	45.40 3.04 0.00 N
ALBANY___4 23574	48.76 3.41 0.00 N	54.43 3.21 -10.24 N	31.12 2.21 -0.73 N	29.19 2.02 0.00 N	-6.45 -0.47 -0.89 N	28.11 1.77 0.00 N	94.66 6.32 0.00 N	69.79 5.03 -2.63 N	64.84 4.51 -3.65 N	66.49 3.97 -11.72 N	66.14 4.83 -0.28 N	62.28 4.47 0.00 N	63.24 4.42 -4.22 N	56.57 4.02 -1.15 N	81.82 2.88 -42.39 N	78.65 2.35 -45.06 N	84.31 2.52 -47.68 N	93.97 2.72 -53.22 N	77.09 3.25 -27.35 N	82.07 2.75 -41.89 N	69.15 3.77 -16.72 N	46.54 2.70 0.00 N	49.60 2.75 0.00 N	45.40 3.04 0.00 N
ALCOA_RYNLDS___DRP 24188	45.32 -0.03 0.00 N	40.47 -0.06 0.44 N	28.11 -0.04 0.03 N	27.11 -0.06 0.00 N	-6.89 0.02 0.04 N	26.30 -0.04 0.00 N	88.13 -0.21 0.00 N	61.42 -0.60 0.11 N	55.83 -0.70 0.15 N	49.82 -0.50 0.48 N	60.40 -0.62 0.01 N	57.07 -0.75 0.00 N	53.69 -0.73 0.17 N	50.71 -0.65 0.05 N	34.25 -0.51 1.79 N	29.10 -0.41 1.72 N	31.92 -0.44 1.75 N	35.59 -0.49 1.95 N	44.89 -0.59 1.00 N	35.41 -0.46 1.56 N	47.59 -0.60 0.46 N	42.84 -1.00 0.00 N	45.88 -0.97 0.00 N	42.01 -0.35 0.00 N
ALLEGHENY___COGEN 23514	46.14 0.79 0.00 N	42.95 0.53 -1.45 N	28.81 0.52 -0.10 N	27.50 0.33 0.00 N	-6.81 -0.07 -0.13 N	26.66 0.32 0.00 N	89.68 1.34 0.00 N	63.48 0.98 -0.37 N	58.42 1.23 -0.51 N	53.32 0.89 -1.63 N	61.84 0.77 -0.04 N	59.10 1.28 0.00 N	57.57 2.38 -0.59 N	53.82 2.26 -0.16 N	44.09 1.52 -6.02 N	38.70 1.41 -6.06 N	41.73 1.38 -6.25 N	46.42 1.41 -6.98 N	51.87 1.80 -3.59 N	44.39 1.47 -5.50 N	52.66 1.81 -2.20 N	44.89 1.05 0.00 N	48.04 1.18 0.00 N	43.83 1.48 0.00 N
AMERICAN_REF_FUEL 24010	42.88 -2.48 0.00 N	40.06 -2.21 -1.30 N	27.01 -1.27 -0.09 N	25.84 -1.33 0.00 N	-6.42 0.33 -0.12 N	25.05 -1.29 0.00 N	82.99 -5.35 0.00 N	57.83 -4.62 -0.33 N	53.26 -3.88 -0.46 N	48.32 -3.94 -1.46 N	55.89 -5.18 -0.03 N	53.25 -4.57 0.00 N	50.79 -4.33 -0.52 N	47.81 -3.74 -0.14 N	39.00 -2.93 -5.39 N	34.51 -2.14 -5.42 N	37.36 -2.33 -5.58 N	41.73 -2.53 -6.23 N	46.60 -3.09 -3.20 N	39.53 -2.80 -4.91 N	46.80 -3.81 -1.96 N	41.30 -2.54 0.00 N	44.48 -2.37 0.00 N	40.06 -2.30 0.00 N
AMERICAN___BRASS 23903	42.88 -2.48 0.00 N	40.52 -2.21 -1.76 N	27.04 -1.27 -0.13 N	25.84 -1.33 0.00 N	-6.38 0.33 -0.15 N	25.05 -1.29 0.00 N	82.99 -5.35 0.00 N	57.95 -4.62 -0.45 N	53.43 -3.88 -0.62 N	48.86 -3.94 -2.00 N	55.90 -5.18 -0.05 N	53.25 -4.57 0.00 N	50.99 -4.33 -0.72 N	47.86 -3.74 -0.20 N	40.92 -2.93 -7.31 N	36.50 -2.14 -7.40 N	39.46 -2.33 -7.69 N	44.07 -2.53 -8.57 N	47.80 -3.09 -4.40 N	41.38 -2.80 -6.76 N	47.54 -3.81 -2.70 N	41.30 -2.54 0.00 N	44.48 -2.37 0.00 N	40.06 -2.30 0.00 N
ARTHUR_KILL_GT_1 23520	46.70 1.35 0.00 N	50.01 1.00 -8.05 N	29.30 0.54 -0.58 N	27.81 0.64 0.00 N	-6.38 -0.21 -0.69 N	27.22 0.88 0.00 N	91.32 2.98 0.00 N	66.48 2.28 -2.07 N	61.91 2.36 -2.87 N	62.41 2.39 -9.22 N	64.35 3.09 -0.22 N	60.73 2.91 0.00 N	60.40 2.49 -3.31 N	54.57 2.26 -0.90 N	71.57 1.79 -33.23 N	67.56 1.39 -34.93 N	72.56 1.61 -36.85 N	80.90 1.75 -41.13 N	69.93 2.31 -21.14 N	71.63 1.76 -32.44 N	63.94 2.32 -12.97 N	46.50 2.66 0.00 N	49.50 2.64 0.00 N	44.23 1.87 0.00 N
ARTHUR_KILL_2 23512	46.70 1.35 0.00 N	50.01 1.00 -8.05 N	29.30 0.54 -0.58 N	27.81 0.64 0.00 N	-6.38 -0.21 -0.69 N	27.22 0.88 0.00 N	91.32 2.98 0.00 N	66.48 2.28 -2.07 N	61.91 2.36 -2.87 N	62.41 2.39 -9.22 N	64.35 3.09 -0.22 N	60.73 2.91 0.00 N	60.40 2.49 -3.31 N	54.57 2.26 -0.90 N	71.57 1.79 -33.23 N	67.56 1.39 -34.93 N	72.56 1.61 -36.85 N	80.90 1.75 -41.13 N	69.93 2.31 -21.14 N	71.63 1.76 -32.44 N	63.94 2.32 -12.97 N	46.50 2.66 0.00 N	49.50 2.64 0.00 N	44.23 1.87 0.00 N
ARTHUR_KILL_3 23513	46.65 1.30 0.00 N	49.98 0.96 -8.05 N	29.29 0.53 -0.58 N	27.79 0.62 0.00 N	-6.38 -0.20 -0.69 N	27.20 0.87 0.00 N	91.27 2.93 0.00 N	66.39 2.20 -2.07 N	61.81 2.26 -2.87 N	62.32 2.30 -9.22 N	64.23 2.97 -0.22 N	60.64 2.82 0.00 N	60.31 2.40 -3.31 N	54.49 2.18 -0.90 N	71.50 1.72 -33.23 N	67.51 1.34 -34.93 N	72.50 1.55 -36.85 N	80.85 1.70 -41.13 N	69.87 2.25 -21.14 N	71.56 1.69 -32.44 N	63.89 2.27 -12.97 N	46.41 2.57 0.00 N	49.43 2.58 0.00 N	44.18 1.83 0.00 N
ASHOKAN____ 23654	46.84 1.49 0.00 N	51.13 1.42 -8.75 N	29.70 0.90 -0.63 N	28.06 0.88 0.00 N	-6.34 -0.21 -0.75 N	27.18 0.84 0.00 N	91.33 2.99 0.00 N	66.69 2.32 -2.24 N	61.96 2.17 -3.11 N	62.89 2.04 -10.05 N	63.81 2.54 -0.24 N	60.25 2.44 0.00 N	60.49 2.27 -3.62 N	54.43 2.04 -0.99 N	74.19 1.48 -36.17 N	70.35 1.20 -37.91 N	75.53 1.29 -40.13 N	84.27 1.45 -44.79 N	71.32 1.81 -23.02 N	74.20 1.47 -35.30 N	64.82 2.06 -14.10 N	45.96 2.12 0.00 N	48.95 2.10 0.00 N	43.89 1.53 0.00 N
ASTORIA 5-9 ____ 23662	67.64 1.70 -20.58 N	80.50 1.38 -38.15 N	76.30 0.81 -47.31 N	79.86 0.94 -51.75 N	45.98 -0.29 -53.13 N	116.87 1.21 -89.31 N	124.15 4.07 -31.74 N	147.97 3.00 -82.84 N	150.06 2.88 -90.50 N	101.41 2.89 -47.72 N	112.77 3.83 -47.91 N	151.11 3.72 -89.58 N	135.82 3.34 -77.89 N	94.31 2.79 -40.11 N	91.43 2.13 -52.75 N	81.42 1.62 -48.57 N	92.37 1.89 -56.37 N	108.93 2.12 -68.78 N	151.25 2.61 -102.16 N	151.11 1.92 -111.76 N	185.50 2.61 -134.23 N	171.44 2.97 -124.63 N	180.46 2.95 -130.65 N	119.56 2.15 -75.05 N
ASTORIA GT2____ 23536	67.63 1.70 -20.58 N	80.50 1.38 -38.15 N	76.30 0.81 -47.31 N	79.86 0.94 -51.75 N	45.98 -0.29 -53.13 N	116.86 1.21 -89.31 N	124.15 4.07 -31.74 N	147.91 2.94 -82.84 N	149.93 2.75 -90.50 N	101.31 2.80 -47.72 N	112.72 3.78 -47.91 N	151.06 3.67 -89.58 N	135.78 3.29 -77.89 N	94.22 2.70 -40.11 N	91.33 2.04 -52.75 N	81.31 1.51 -48.57 N	92.28 1.81 -56.37 N	108.83 2.03 -68.78 N	151.13 2.49 -102.16 N	151.01 1.82 -111.76 N	185.31 2.43 -134.23 N	171.40 2.93 -124.63 N	180.42 2.92 -130.65 N	119.53 2.12 -75.05 N
ASTORIA GT3____ 23731	67.63 1.70 -20.58 N	80.50 1.38 -38.15 N	76.30 0.81 -47.31 N	79.86 0.94 -51.75 N	45.98 -0.29 -53.13 N	116.86 1.21 -89.31 N	124.15 4.07 -31.74 N	147.91 2.94 -82.84 N	149.93 2.75 -90.50 N	101.31 2.80 -47.72 N	112.72 3.78 -47.91 N	151.06 3.67 -89.58 N	135.78 3.29 -77.89 N	94.22 2.70 -40.11 N	91.33 2.04 -52.75 N	81.31 1.51 -48.57 N	92.28 1.81 -56.37 N	108.83 2.03 -68.78 N	151.13 2.49 -102.16 N	151.01 1.82 -111.76 N	185.31 2.43 -134.23 N	171.40 2.93 -124.63 N	180.42 2.92 -130.65 N	119.53 2.12 -75.05 N

ASTORIA_GT4____ 23727	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_1 24094	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_2 24095	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_3 24096	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_4 24097	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_GT3_1 24098	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_GT3_2 24099	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_GT3_3 24100	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_GT3_4 24101	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_GT4_1 24102	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_GT4_2 24103	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_GT4_3 24104	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_GT4_4 24105	67.63	80.50	76.30	79.86	45.98	116.86	124.15	147.91	149.93	101.31	112.72	151.06	135.78	94.22	91.33	81.31	92.28	108.83	151.13	151.01	185.31	171.40	180.42	119.53
	1.70	1.38	0.81	0.94	-0.29	1.21	4.07	2.94	2.75	2.80	3.78	3.67	3.29	2.70	2.04	1.51	1.81	2.03	2.49	1.82	2.43	2.93	2.92	2.12
	-20.58	-38.15	-47.31	-51.75	-53.13	-89.31	-31.74	-82.84	-90.50	-47.72	-47.91	-89.58	-77.89	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-111.76	-134.23	-124.63	-130.65	-75.05
	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_GT_1 23523	46.84 1.49 0.00 N	50.17 1.16 -8.05 N	29.48 0.72 -0.58 N	27.96 0.78 0.00 N	-6.40 -0.23 -0.69 N	27.38 1.05 0.00 N	94.63 3.48 -2.81 N	83.08 2.56 -18.40 N	81.74 2.51 -22.54 N	90.65 2.55 -37.30 N	81.73 3.26 -17.44 N	82.64 3.13 -21.70 N	121.85 2.75 -64.50 N	93.95 2.43 -40.11 N	91.19 1.89 -52.75 N	86.42 1.45 -53.73 N	92.16 1.69 -56.37 N	108.65 1.85 -68.78 N	151.02 2.37 -102.16 N	148.71 1.76 -109.52 N	97.13 2.34 -46.15 N	82.15 2.71 -35.60 N	81.73 2.72 -32.16 N	55.59 2.00 -11.24 N
ASTORIA_GT_10 24110	46.84 1.49 0.00 N	50.17 1.16 -8.05 N	29.48 0.72 -0.58 N	27.96 0.78 0.00 N	-6.40 -0.23 -0.69 N	27.38 1.05 0.00 N	94.63 3.48 -2.81 N	83.08 2.56 -18.40 N	81.74 2.51 -22.54 N	90.65 2.55 -37.30 N	81.73 3.26 -17.44 N	82.64 3.13 -21.70 N	121.85 2.75 -64.50 N	93.95 2.43 -40.11 N	91.19 1.89 -52.75 N	86.42 1.45 -53.73 N	92.16 1.69 -56.37 N	108.65 1.85 -68.78 N	151.02 2.37 -102.16 N	148.71 1.76 -109.52 N	97.13 2.34 -46.15 N	82.15 2.71 -35.60 N	81.73 2.72 -32.16 N	55.59 2.00 -11.24 N
ASTORIA_GT_11 24225	46.84 1.49 0.00 N	50.17 1.16 -8.05 N	29.48 0.72 -0.78 N	27.96 0.78 0.00 N	-6.40 -0.23 -0.69 N	27.38 1.05 0.00 N	94.63 3.48 -2.81 N	83.08 2.56 -18.40 N	81.74 2.51 -22.54 N	90.65 2.55 -37.30 N	81.73 3.26 -17.44 N	82.64 3.13 -21.70 N	121.85 2.75 -64.50 N	93.95 2.43 -40.11 N	91.19 1.89 -52.75 N	86.42 1.45 -53.73 N	92.16 1.69 -56.37 N	108.65 1.85 -68.78 N	151.02 2.37 -102.16 N	148.71 1.76 -109.52 N	97.13 2.34 -46.15 N	82.15 2.71 -35.60 N	81.73 2.72 -32.16 N	55.59 2.00 -11.24 N
ASTORIA_GT_12 24226	46.84 1.49 0.00 N	50.17 1.16 -8.05 N	29.48 0.72 -0.58 N	27.96 0.78 0.00 N	-6.40 -0.23 -0.69 N	27.38 1.05 0.00 N	94.63 3.48 -2.81 N	83.08 2.56 -18.40 N	81.74 2.51 -22.54 N	90.65 2.55 -37.30 N	81.73 3.26 -17.44 N	82.64 3.13 -21.70 N	121.85 2.75 -64.50 N	93.95 2.43 -40.11 N	91.19 1.89 -52.75 N	86.42 1.45 -53.73 N	92.16 1.69 -56.37 N	108.65 1.85 -68.78 N	151.02 2.37 -102.16 N	148.71 1.76 -109.52 N	97.13 2.34 -46.15 N	82.15 2.71 -35.60 N	81.73 2.72 -32.16 N	55.59 2.00 -11.24 N
ASTORIA_GT_13 24227	46.84 1.49 0.00 N	50.17 1.16 -8.05 N	29.48 0.72 -0.58 N	27.96 0.78 0.00 N	-6.40 -0.23 -0.69 N	27.38 1.05 0.00 N	94.63 3.48 -2.81 N	83.08 2.56 -18.40 N	81.74 2.51 -22.54 N	90.65 2.55 -37.30 N	81.73 3.26 -17.44 N	82.64 3.13 -21.70 N	121.85 2.75 -64.50 N	93.95 2.43 -40.11 N	91.19 1.89 -52.75 N	86.42 1.45 -53.73 N	92.16 1.69 -56.37 N	108.65 1.85 -68.78 N	151.02 2.37 -102.16 N	148.71 1.76 -109.52 N	97.13 2.34 -46.15 N	82.15 2.71 -35.60 N	81.73 2.72 -32.16 N	55.59 2.00 -11.24 N
ASTORIA_GT_5 24106	67.64 1.70 -20.58 N	80.50 1.38 -38.15 N	76.30 0.81 -47.31 N	79.86 0.94 -51.75 N	45.98 -0.29 -53.13 N	116.87 1.21 -89.31 N	124.15 4.07 -31.74 N	147.97 3.00 -82.84 N	150.06 2.88 -90.50 N	101.41 2.89 -47.72 N	112.77 3.83 -47.91 N	151.11 3.72 -89.58 N	135.82 3.34 -77.89 N	94.31 2.79 -40.11 N	91.43 2.13 -52.75 N	81.42 1.62 -48.57 N	92.37 1.89 -56.37 N	108.93 2.12 -68.78 N	151.25 2.61 -102.16 N	151.11 1.92 -111.76 N	185.50 2.61 -134.23 N	171.44 2.97 -124.63 N	180.46 2.95 -130.65 N	119.56 2.15 -75.05 N
ASTORIA_GT_7 24107	67.64 1.70 -20.58 N	80.50 1.38 -38.15 N	76.30 0.81 -47.31 N	79.86 0.94 -51.75 N	45.98 -0.29 -53.13 N	116.87 1.21 -89.31 N	124.15 4.07 -31.74 N	147.97 3.00 -82.84 N	150.06 2.88 -90.50 N	101.41 2.89 -47.72 N	112.77 3.83 -47.91 N	151.11 3.72 -89.58 N	135.82 3.34 -77.89 N	94.31 2.79 -40.11 N	91.43 2.13 -52.75 N	81.42 1.62 -48.57 N	92.37 1.89 -56.37 N	108.93 2.12 -68.78 N	151.25 2.61 -102.16 N	151.11 1.92 -111.76 N	185.50 2.61 -134.23 N	171.44 2.97 -124.63 N	180.46 2.95 -130.65 N	119.56 2.15 -75.05 N
ASTORIA_GT_8 24108	67.64 1.70 -20.58 N	80.50 1.38 -38.15 N	76.30 0.81 -47.31 N	79.86 0.94 -51.75 N	45.98 -0.29 -53.13 N	116.87 1.21 -89.31 N	124.15 4.07 -31.74 N	147.97 3.00 -82.84 N	150.06 2.88 -90.50 N	101.41 2.89 -47.72 N	112.77 3.83 -47.91 N	151.11 3.72 -89.58 N	135.82 3.34 -77.89 N	94.31 2.79 -40.11 N	91.43 2.13 -52.75 N	81.42 1.62 -48.57 N	92.37 1.89 -56.37 N	108.93 2.12 -68.78 N	151.25 2.61 -102.16 N	151.11 1.92 -111.76 N	185.50 2.61 -134.23 N	171.44 2.97 -124.63 N	180.46 2.95 -130.65 N	119.56 2.15 -75.05 N
ASTORIA_GT_9 24109	47.05 1.70 0.00 N	44.11 1.38 -1.76 N	29.12 0.81 -0.13 N	28.11 0.94 0.00 N	-7.00 -0.29 -0.15 N	27.55 1.21 0.00 N	92.41 4.07 0.00 N	65.58 3.00 -0.45 N	60.18 2.88 -0.62 N	55.69 2.89 -2.00 N	64.91 3.83 -0.05 N	61.53 3.72 0.00 N	58.66 3.34 -0.72 N	54.39 2.79 -0.20 N	45.99 2.13 -7.31 N	40.25 1.62 -7.40 N	43.68 1.89 -7.69 N	48.72 2.12 -8.57 N	53.50 2.61 -4.40 N	46.10 1.92 -6.76 N	53.97 2.61 -2.70 N	46.81 2.97 0.00 N	49.81 2.95 0.00 N	44.51 2.15 0.00 N
ASTORIA___2 24149	67.79 1.85 -20.58 N	80.62 1.50 -38.15 N	76.43 0.94 -47.31 N	79.95 1.03 -51.75 N	45.97 -0.29 -53.13 N	116.96 1.31 -89.31 N	124.48 4.40 -31.74 N	148.23 3.26 -82.84 N	150.30 3.12 -90.50 N	101.63 3.11 -47.72 N	113.06 4.11 -47.91 N	151.38 3.99 -89.58 N	136.08 3.60 -77.89 N	94.53 3.01 -40.11 N	91.57 2.28 -52.75 N	81.54 1.73 -48.57 N	92.52 2.04 -56.37 N	109.09 2.29 -68.78 N	151.45 2.80 -102.16 N	151.26 2.08 -111.76 N	185.69 2.81 -134.23 N	171.63 3.16 -124.63 N	180.64 3.14 -130.65 N	119.71 2.30 -75.05 N
ASTORIA___3 23516	46.82 1.46 0.00 N	50.15 1.13 -8.05 N	29.47 0.71 -0.58 N	27.94 0.76 0.00 N	-6.40 -0.22 -0.69 N	27.36 1.03 0.00 N	94.53 3.39 -2.81 N	82.97 2.45 -18.40 N	81.60 2.38 -22.54 N	90.52 2.42 -37.30 N	81.51 3.04 -17.44 N	82.45 2.94 -21.70 N	121.71 2.61 -64.50 N	93.82 2.30 -40.11 N	91.11 1.81 -52.75 N	86.36 1.39 -53.73 N	92.08 1.60 -56.37 N	108.55 1.74 -68.78 N	150.88 2.23 -102.16 N	148.58 1.63 -109.52 N	97.02 2.22 -46.15 N	81.97 2.53 -35.60 N	81.63 2.63 -32.16 N	55.57 1.97 -11.24 N
ASTORIA___4 23517	67.24 1.30 -20.58 N	80.20 1.08 -38.15 N	76.17 0.68 -47.31 N	79.68 0.76 -51.75 N	46.04 -0.22 -53.13 N	116.68 1.03 -89.31 N	123.35 3.27 -31.74 N	147.34 2.37 -82.84 N	149.49 2.31 -90.50 N	100.88 2.36 -47.72 N	112.12 3.17 -47.91 N	150.49 3.09 -89.58 N	135.23 2.75 -77.89 N	93.78 2.26 -40.11 N	91.05 1.76 -52.75 N	81.11 1.30 -48.57 N	92.02 1.55 -56.37 N	108.54 1.73 -68.78 N	150.79 2.14 -102.16 N	150.74 1.55 -111.76 N	185.07 2.19 -134.23 N	170.99 2.52 -124.63 N	179.99 2.49 -130.65 N	119.15 1.74 -75.05 N
ASTORIA___5 23518	67.45 1.51 -20.58 N	80.30 1.18 -38.15 N	76.22 0.73 -47.31 N	79.71 0.79 -51.75 N	46.03 -0.23 -53.13 N	116.71 1.05 -89.31 N	123.59 3.51 -31.74 N	147.55 2.59 -82.84 N	149.73 2.55 -90.50 N	101.09 2.57 -47.72 N	112.24 3.29 -47.91 N	150.55 3.16 -89.58 N	135.27 2.78 -77.89 N	93.98 2.46 -40.11 N	91.20 1.91 -52.75 N	81.27 1.47 -48.57 N	92.19 1.71 -56.37 N	108.68 1.87 -68.78 N	151.05 2.41 -102.16 N	150.98 1.79 -111.76 N	185.24 2.36 -134.23 N	171.20 2.73 -124.63 N	180.25 2.75 -130.65 N	119.43 2.02 -75.05 N

ASTRIA 10-13____ 23663	46.84 1.49 0.00 N	50.17 1.16 -8.05 N	29.48 0.72 -0.58 N	27.96 0.78 0.00 N	-6.40 -0.23 -0.69 N	27.38 1.05 0.00 N	94.63 3.48 -2.81 N	83.08 2.56 -18.40 N	81.74 2.51 -22.54 N	90.65 2.55 -37.30 N	81.73 3.26 -17.44 N	82.64 3.13 -21.70 N	121.85 2.75 -64.50 N	93.95 2.43 -40.11 N	91.19 1.89 -52.75 N	86.42 1.45 -53.73 N	92.16 1.69 -56.37 N	108.65 1.85 -68.78 N	151.02 2.37 -102.16 N	148.71 1.76 -109.52 N	97.13 2.34 -46.15 N	82.15 2.71 -35.60 N	81.73 2.72 -32.16 N	55.59 2.00 -11.24 N
ATHENS_STG_1 23668	48.53 3.17 0.00 N	52.84 2.96 -8.92 N	30.80 1.98 -0.64 N	29.06 1.89 0.00 N	-6.54 -0.44 -0.77 N	27.92 1.59 0.00 N	94.04 5.70 0.00 N	69.05 4.64 -2.29 N	64.21 4.35 -3.18 N	64.86 3.87 -10.19 N	65.99 4.71 -0.24 N	62.16 4.34 0.00 N	62.56 4.30 -3.66 N	56.32 3.92 -1.00 N	76.23 2.85 -36.84 N	72.21 2.29 -38.69 N	77.32 2.44 -40.77 N	86.14 2.62 -45.50 N	73.02 3.15 -23.38 N	75.98 2.68 -35.88 N	66.54 3.55 -14.33 N	46.45 2.61 0.00 N	49.49 2.64 0.00 N	45.21 2.85 0.00 N
ATHENS_STG_2 23670	48.53 3.18 0.00 N	52.84 2.96 -8.92 N	30.80 1.98 -0.64 N	29.06 1.89 0.00 N	-6.54 -0.44 -0.77 N	27.92 1.59 0.00 N	94.04 5.70 0.00 N	69.05 4.63 -2.29 N	64.20 4.35 -3.18 N	64.86 3.86 -10.19 N	65.99 4.71 -0.24 N	62.15 4.34 0.00 N	62.56 4.29 -3.66 N	56.32 3.92 -1.00 N	76.23 2.84 -36.84 N	72.21 2.29 -38.69 N	77.32 2.44 -40.77 N	86.14 2.61 -45.50 N	73.02 3.15 -23.38 N	75.98 2.68 -35.88 N	66.54 3.55 -14.33 N	46.45 2.61 0.00 N	49.49 2.64 0.00 N	45.21 2.85 0.00 N
ATHENS_STG_3 23677	48.53 3.18 0.00 N	52.84 2.96 -8.92 N	30.80 1.98 -0.64 N	29.06 1.89 0.00 N	-6.54 -0.44 -0.77 N	27.92 1.59 0.00 N	94.04 5.70 0.00 N	69.05 4.64 -2.29 N	64.21 4.35 -3.18 N	64.86 3.87 -10.19 N	65.99 4.71 -0.24 N	62.16 4.34 0.00 N	62.56 4.30 -3.66 N	56.32 3.92 -1.00 N	76.23 2.85 -36.84 N	72.21 2.29 -38.69 N	77.32 2.44 -40.77 N	86.14 2.62 -45.50 N	73.02 3.15 -23.38 N	75.98 2.68 -35.88 N	66.54 3.55 -14.33 N	46.45 2.61 0.00 N	49.49 2.64 0.00 N	45.21 2.85 0.00 N
BARRETT 1-8____GRP4 24034	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT 9-12____GRP3 24033	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT_IC_1 23704	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT_IC_10 23701	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT_IC_11 23702	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT_IC_12 23703	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT_IC_2 23705	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT_IC_3 23706	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT_IC_4 23707	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N

BARRETT_IC_5 23708	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT_IC_6 23709	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT_IC_7 23710	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT_IC_8 23711	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT_IC_9 23700	50.40 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.71 2.37 0.00 N	65.77 1.58 -2.07 N	91.55 1.96 -32.91 N	65.34 1.94 -12.59 N	78.53 2.51 -14.98 N	79.41 2.45 -19.15 N	76.60 2.09 -19.91 N	70.19 1.89 -16.89 N	75.89 1.48 -37.87 N	68.56 1.05 -36.28 N	80.81 1.22 -45.49 N	80.47 1.33 -41.12 N	69.42 1.80 -21.13 N	71.22 1.36 -32.43 N	88.00 1.89 -37.45 N	64.12 2.44 -17.84 N	61.81 2.49 -12.47 N	60.22 1.76 -16.11 N
BARRETT___1 23545	50.30 1.08 -3.86 N	56.35 0.87 -14.51 N	48.00 0.48 -19.34 N	60.85 0.53 -33.14 N	0.06 -0.13 -7.06 N	60.00 0.77 -32.90 N	90.41 2.07 0.00 N	65.56 1.37 -2.07 N	91.36 1.77 -32.91 N	65.13 1.73 -12.59 N	78.28 2.26 -14.98 N	79.23 2.27 -19.15 N	76.42 1.91 -19.91 N	70.05 1.75 -16.89 N	75.80 1.39 -37.87 N	68.48 0.97 -36.28 N	80.70 1.11 -45.49 N	80.35 1.21 -41.12 N	69.25 1.63 -21.13 N	71.09 1.24 -32.43 N	87.89 1.78 -37.45 N	63.96 2.28 -17.84 N	61.68 2.36 -12.47 N	60.13 1.66 -16.11 N
BARRETT___2 23546	50.39 1.18 -3.86 N	56.42 0.94 -14.51 N	48.03 0.52 -19.34 N	60.90 0.58 -33.14 N	0.04 -0.15 -7.06 N	60.05 0.82 -32.90 N	90.70 2.36 0.00 N	65.76 1.57 -2.07 N	91.54 1.95 -32.91 N	65.33 1.93 -12.59 N	78.52 2.50 -14.98 N	79.40 2.44 -19.15 N	76.58 2.07 -19.91 N	70.18 1.88 -16.89 N	75.88 1.47 -37.87 N	68.55 1.04 -36.28 N	80.80 1.21 -45.49 N	80.46 1.32 -41.12 N	69.41 1.79 -21.13 N	71.22 1.36 -32.43 N	87.99 1.88 -37.45 N	64.11 2.43 -17.84 N	61.79 2.48 -12.47 N	60.22 1.75 -16.11 N
BEAVER RIVER___HYD 24048	45.55 0.19 0.00 N	41.14 0.17 -0.01 N	28.24 0.06 0.00 N	27.23 0.06 0.00 N	-6.88 -0.01 0.00 N	26.41 0.07 0.00 N	88.45 0.11 0.00 N	62.40 0.27 -0.01 N	57.03 0.34 -0.01 N	50.89 0.06 -0.02 N	61.04 0.00 0.00 N	58.31 0.50 0.00 N	54.97 0.36 -0.01 N	51.68 0.27 0.00 N	36.76 0.17 -0.04 N	31.44 0.11 -0.10 N	34.36 0.11 -0.15 N	38.24 0.06 -0.16 N	46.65 0.08 -0.08 N	37.64 0.10 -0.12 N	49.15 0.40 -0.10 N	43.07 -0.77 0.00 N	46.10 -0.75 0.00 N	42.47 0.11 0.00 N
BEEBEE_GT_13 23619	46.46 1.11 0.00 N	42.69 0.71 -1.02 N	28.84 0.59 -0.07 N	27.61 0.44 0.00 N	-6.89 -0.11 -0.09 N	26.87 0.53 0.00 N	91.17 2.83 0.00 N	65.03 2.65 -0.26 N	59.78 2.74 -0.36 N	54.31 2.37 -1.14 N	63.54 2.48 -0.03 N	60.22 2.41 0.00 N	57.29 2.28 -0.41 N	53.78 2.26 -0.11 N	42.12 1.36 -4.21 N	36.68 1.20 -4.24 N	39.70 1.22 -4.38 N	44.19 1.28 -4.89 N	50.85 1.86 -2.51 N	42.81 1.54 -3.85 N	51.85 1.66 -1.54 N	44.58 0.74 0.00 N	47.53 0.68 0.00 N	43.31 0.95 0.00 N
BETHLEHEM___STEEL 23779	42.81 -2.54 0.00 N	39.96 -2.37 -1.36 N	26.82 -1.46 -0.10 N	25.75 -1.42 0.00 N	-6.42 0.33 -0.12 N	24.99 -1.35 0.00 N	82.99 -5.35 0.00 N	58.03 -4.45 -0.36 N	53.34 -3.83 -0.49 N	48.51 -3.87 -1.57 N	56.10 -4.98 -0.04 N	53.41 -4.41 0.00 N	50.88 -4.29 -0.57 N	47.78 -3.78 -0.15 N	39.25 -2.90 -5.61 N	34.81 -2.16 -5.74 N	37.81 -2.32 -6.03 N	42.25 -2.48 -6.71 N	46.87 -3.06 -3.44 N	39.97 -2.73 -5.28 N	47.03 -3.74 -2.11 N	41.42 -2.42 0.00 N	44.55 -2.30 0.00 N	40.01 -2.35 0.00 N
BINGHAMTON___COGEN 23790	45.17 -0.19 0.00 N	43.71 -0.05 -2.80 N	28.30 -0.08 -0.20 N	27.21 0.03 0.00 N	-6.61 0.02 -0.24 N	26.45 0.12 0.00 N	88.60 0.26 0.00 N	62.80 -0.04 -0.71 N	57.93 0.26 -0.99 N	54.28 0.31 -3.17 N	61.66 0.55 -0.07 N	58.31 0.49 0.00 N	56.02 0.28 -1.14 N	51.88 0.16 -0.31 N	48.30 0.19 -11.57 N	42.95 0.07 -11.64 N	46.20 0.03 -12.07 N	51.52 0.03 -13.46 N	53.46 0.05 -6.92 N	48.07 0.03 -10.61 N	52.91 0.01 -4.24 N	44.30 0.46 0.00 N	47.22 0.36 0.00 N	42.36 0.00 0.00 N
BLACK RIVER___HYD 24047	45.14 -0.21 0.00 N	40.90 -0.24 -0.18 N	27.98 -0.22 -0.01 N	26.98 -0.19 0.00 N	-6.81 0.05 -0.01 N	26.19 -0.14 0.00 N	88.00 -0.34 0.00 N	62.30 0.12 -0.05 N	57.01 0.26 -0.07 N	50.56 -0.48 -0.23 N	60.24 -0.81 -0.01 N	58.14 0.33 0.00 N	54.86 0.18 -0.08 N	51.51 0.08 -0.02 N	37.33 0.05 -0.74 N	32.06 -0.01 -0.83 N	35.01 -0.03 -0.94 N	39.00 -0.08 -1.05 N	47.04 0.01 -0.54 N	38.28 0.03 -0.82 N	49.16 0.14 -0.37 N	42.70 -0.14 0.00 N	45.72 -1.13 0.00 N	42.18 -0.18 0.00 N
BLUE_CIRC_CHEM_DRP 24182	47.88 2.53 0.00 N	53.47 2.36 -10.14 N	30.51 1.61 -0.73 N	28.65 1.48 0.00 N	-6.33 -0.34 -0.87 N	27.61 1.27 0.00 N	93.07 4.73 0.00 N	68.61 3.87 -2.61 N	63.90 3.60 -3.62 N	65.63 3.20 -11.63 N	65.22 3.91 -0.27 N	61.41 3.59 0.00 N	62.34 3.56 -4.18 N	55.78 3.24 -1.14 N	80.82 2.35 -41.92 N	77.72 1.89 -44.60 N	83.36 2.00 -47.26 N	92.90 2.13 -52.74 N	76.18 2.59 -27.10 N	81.16 2.22 -41.52 N	68.16 2.94 -16.58 N	45.84 2.00 0.00 N	48.83 1.97 0.00 N	44.64 2.28 0.00 N

BOC_GAS_DRP 24189	48.27 2.91 0.00 N	53.98 2.75 -10.26 N	30.82 1.90 -0.74 N	28.91 1.74 0.00 N	-6.38 -0.40 -0.89 N	27.83 1.49 0.00 N	93.72 5.38 0.00 N	69.11 4.34 -2.64 N	64.31 3.97 -3.66 N	66.05 3.50 -11.75 N	65.59 4.28 -0.28 N	61.76 3.95 0.00 N	62.76 3.93 -4.23 N	56.14 3.59 -1.15 N	81.56 2.56 -42.45 N	78.45 2.09 -45.13 N	84.12 2.24 -47.78 N	93.75 2.40 -53.33 N	76.75 2.86 -27.40 N	81.84 2.44 -41.98 N	68.72 3.31 -16.76 N	46.05 2.21 0.00 N	49.07 2.22 0.00 N	44.92 2.56 0.00 N
BORALEX_4TH_BRANCH 23824	48.99 3.64 0.00 N	54.88 3.66 -10.25 N	31.55 2.64 -0.74 N	29.47 2.30 0.00 N	-6.53 -0.55 -0.89 N	28.43 2.09 0.00 N	94.97 6.63 0.00 N	70.31 5.53 -2.66 N	64.93 4.57 -3.68 N	66.75 4.13 -11.81 N	66.89 5.57 -0.28 N	63.01 5.19 0.00 N	64.08 5.23 -4.25 N	57.26 4.70 -1.16 N	82.48 3.38 -42.56 N	79.34 2.75 -45.36 N	85.19 2.99 -48.10 N	94.90 3.20 -53.68 N	77.65 3.58 -27.58 N	82.50 2.98 -42.10 N	69.49 4.06 -16.78 N	46.80 2.96 0.00 N	49.80 2.94 0.00 N	45.42 3.07 0.00 N
BOWLINE___1 23526	46.16 0.81 0.00 N	49.44 0.59 -7.87 N	29.03 0.29 -0.56 N	27.54 0.37 0.00 N	-6.32 -0.13 -0.68 N	26.86 0.53 0.00 N	90.14 1.80 0.00 N	65.57 1.42 -2.02 N	61.03 1.54 -2.80 N	61.37 1.57 -9.00 N	63.27 2.02 -0.21 N	59.72 1.91 0.00 N	59.36 1.53 -3.23 N	53.62 1.33 -0.88 N	70.15 1.09 -32.52 N	66.22 0.85 -34.13 N	71.04 0.97 -35.96 N	79.27 1.11 -40.13 N	68.70 1.58 -20.62 N	70.32 1.24 -31.66 N	63.06 1.76 -12.65 N	45.95 2.11 0.00 N	48.98 2.12 0.00 N	43.69 1.33 0.00 N
BOWLINE___2 23595	46.17 0.82 0.00 N	49.43 0.59 -7.87 N	29.03 0.29 -0.56 N	27.54 0.37 0.00 N	-6.32 -0.13 -0.68 N	26.87 0.54 0.00 N	90.12 1.78 0.00 N	65.52 1.37 -2.02 N	60.98 1.50 -2.80 N	61.34 1.54 -9.00 N	63.24 1.99 -0.21 N	59.68 1.87 0.00 N	59.33 1.49 -3.23 N	53.59 1.30 -0.88 N	70.13 1.06 -32.53 N	66.20 0.83 -34.14 N	71.02 0.95 -35.97 N	79.25 1.08 -40.14 N	68.69 1.57 -20.63 N	70.32 1.23 -31.66 N	63.06 1.75 -12.65 N	45.94 2.10 0.00 N	48.98 2.12 0.00 N	43.69 1.33 0.00 N
BROOKHAVEN___DRP 24191	49.82 0.60 -3.86 N	56.11 0.63 -14.51 N	47.83 0.32 -19.34 N	60.75 0.44 -33.14 N	0.07 -0.13 -7.06 N	59.85 0.61 -32.90 N	89.24 0.90 0.00 N	64.24 0.04 -2.07 N	89.95 0.36 -32.91 N	63.93 0.53 -12.59 N	76.80 0.78 -14.98 N	77.67 0.71 -19.15 N	74.91 0.40 -19.91 N	68.64 0.34 -16.89 N	74.78 0.37 -37.87 N	67.68 0.16 -36.28 N	79.91 0.32 -45.49 N	79.32 0.18 -41.12 N	68.18 0.57 -21.13 N	70.16 0.31 -32.43 N	86.56 0.46 -37.45 N	62.47 0.79 -17.84 N	60.19 0.87 -12.47 N	59.27 0.80 -16.11 N
BROOKLYN_NAVY_YARD 23515	46.62 1.27 0.00 N	49.95 0.93 -8.05 N	29.27 0.51 -0.58 N	27.76 0.58 0.00 N	-6.36 -0.19 -0.69 N	27.17 0.84 0.00 N	91.12 2.78 0.00 N	66.34 2.14 -2.07 N	61.82 2.27 -2.87 N	62.31 2.29 -9.22 N	64.25 2.99 -0.22 N	60.69 2.88 0.00 N	60.33 2.42 -3.31 N	54.52 2.22 -0.90 N	71.52 1.74 -33.23 N	67.48 1.32 -34.93 N	72.46 1.51 -36.85 N	80.80 1.64 -41.13 N	69.87 2.25 -21.14 N	71.56 1.70 -32.44 N	63.92 2.30 -12.97 N	46.42 2.58 0.00 N	49.44 2.59 0.00 N	44.18 1.82 0.00 N
BURROWS___LYONSDAL 23803	45.90 0.54 0.00 N	41.44 0.49 0.02 N	28.49 0.31 0.00 N	27.47 0.30 0.00 N	-6.94 -0.07 0.00 N	26.65 0.31 0.00 N	89.50 1.16 0.00 N	63.18 1.06 0.01 N	57.70 1.03 0.01 N	51.64 0.87 0.03 N	62.09 1.06 0.00 N	58.93 1.12 0.00 N	55.59 1.00 0.01 N	52.30 0.90 0.00 N	37.14 0.65 0.05 N	31.72 0.52 0.04 N	34.59 0.54 0.05 N	38.55 0.58 0.06 N	47.20 0.75 0.03 N	37.98 0.61 0.06 N	49.55 0.89 0.00 N	43.98 0.14 0.00 N	47.04 0.18 0.00 N	42.88 0.52 0.00 N
CALPINE BETH_PAGE_GT4 24209	50.26 1.04 -3.86 N	56.30 0.82 -14.51 N	47.98 0.47 -19.34 N	60.83 0.51 -33.14 N	0.07 -0.12 -7.06 N	59.97 0.74 -32.90 N	90.52 2.18 0.00 N	65.71 1.51 -2.07 N	91.29 1.70 -32.91 N	65.09 1.70 -12.59 N	78.23 2.22 -14.98 N	79.08 2.12 -19.15 N	76.25 1.74 -19.91 N	69.87 1.57 -16.89 N	75.68 1.27 -37.87 N	68.45 0.93 -36.28 N	80.69 1.09 -45.49 N	80.33 1.19 -41.12 N	69.25 1.64 -21.13 N	71.09 1.23 -32.43 N	87.90 1.80 -37.45 N	63.82 2.14 -17.84 N	61.54 2.22 -12.47 N	60.04 1.58 -16.11 N
CALPINE_BP_GT1 23823	50.26 1.04 -3.86 N	56.30 0.82 -14.51 N	47.98 0.47 -19.34 N	60.83 0.51 -33.14 N	0.07 -0.12 -7.06 N	59.97 0.74 -32.90 N	90.52 2.18 0.00 N	65.71 1.51 -2.07 N	91.29 1.70 -32.91 N	65.09 1.70 -12.59 N	78.23 2.22 -14.98 N	79.08 2.12 -19.15 N	76.25 1.74 -19.91 N	69.87 1.57 -16.89 N	75.68 1.27 -37.87 N	68.45 0.93 -36.28 N	80.69 1.09 -45.49 N	80.33 1.19 -41.12 N	69.25 1.64 -21.13 N	71.09 1.23 -32.43 N	87.90 1.80 -37.45 N	63.82 2.14 -17.84 N	61.54 2.22 -12.47 N	60.04 1.58 -16.11 N
CALSPAN___DRP 24200	42.81 -2.54 0.00 N	39.96 -2.37 -1.36 N	26.82 -1.46 -0.10 N	25.75 -1.42 0.00 N	-6.42 0.33 -0.12 N	24.99 -1.35 0.00 N	82.99 -5.35 0.00 N	58.03 -4.45 -0.36 N	53.34 -3.83 -0.49 N	48.51 -3.87 -1.57 N	56.10 -4.98 -0.04 N	53.41 -4.41 0.00 N	50.88 -4.29 -0.57 N	47.78 -3.78 -0.15 N	39.25 -2.90 -5.61 N	34.81 -2.16 -5.74 N	37.81 -2.32 -6.03 N	42.25 -2.48 -6.71 N	46.87 -3.06 -3.44 N	39.97 -2.73 -5.28 N	47.03 -3.74 -2.11 N	41.42 -2.42 0.00 N	44.55 -2.30 0.00 N	40.01 -2.35 0.00 N
CARR STREET_E__SYR 24060	44.85 -0.50 0.00 N	41.20 -0.48 -0.71 N	27.94 -0.29 -0.05 N	26.89 -0.29 0.00 N	-6.73 0.07 -0.06 N	26.05 -0.29 0.00 N	87.41 -0.93 0.00 N	61.70 -0.60 -0.18 N	56.48 -0.44 -0.78 N	51.11 -0.48 -0.78 N	60.43 -0.62 -0.02 N	57.33 -0.48 0.00 N	54.38 -0.50 -0.28 N	51.02 -0.46 -0.08 N	39.13 -0.36 -2.95 N	33.91 -0.27 -2.95 N	36.80 -0.32 -3.01 N	41.03 -0.36 -3.36 N	47.81 -0.41 -1.73 N	39.73 -0.35 -2.65 N	49.24 -0.48 -1.06 N	43.32 -0.52 0.00 N	46.32 -0.53 0.00 N	41.95 -0.41 0.00 N
CARTHAGE___PAPER 23857	45.14 -0.21 0.00 N	40.88 -0.24 -0.15 N	27.97 -0.22 -0.01 N	26.98 -0.19 0.00 N	-6.81 0.05 -0.01 N	26.19 -0.14 0.00 N	88.00 -0.34 0.00 N	62.28 0.12 -0.04 N	56.99 0.26 -0.06 N	50.50 -0.48 -0.17 N	60.24 -0.81 0.00 N	58.14 0.33 0.00 N	54.84 0.18 -0.06 N	51.51 0.08 -0.02 N	37.21 0.05 -0.62 N	31.90 -0.01 -0.67 N	34.79 -0.03 -0.72 N	38.75 -0.08 -0.80 N	46.90 0.01 -0.41 N	38.08 0.03 -0.62 N	49.08 0.14 -0.29 N	42.70 -1.14 0.00 N	45.72 -1.13 0.00 N	42.18 -0.18 0.00 N
CE_DUNWOOD___DRP 24194	46.49 1.14 0.00 N	49.88 0.87 -8.04 N	29.25 0.49 -0.58 N	27.72 0.54 0.00 N	-6.34 -0.17 -0.69 N	27.09 0.75 0.00 N	90.83 2.49 0.00 N	66.07 1.88 -2.07 N	61.51 1.96 -2.87 N	62.00 1.99 -9.20 N	63.82 2.57 -0.22 N	60.26 2.44 0.00 N	59.97 2.07 -3.31 N	54.16 1.86 -0.90 N	71.21 1.46 -33.21 N	67.25 1.13 -34.89 N	72.20 1.31 -36.79 N	80.53 1.44 -41.06 N	69.52 1.93 -21.10 N	71.28 1.47 -32.39 N	63.53 1.94 -12.94 N	46.18 2.34 0.00 N	49.20 2.35 0.00 N	44.00 1.64 0.00 N

CE_MILLWOOD___DRP 24193	46.32 0.96 0.00 N	49.73 0.74 -8.03 N	29.19 0.44 -0.58 N	27.62 0.45 0.00 N	-6.31 -0.13 -0.69 N	26.99 0.65 0.00 N	90.46 2.12 0.00 N	65.80 1.62 -2.06 N	61.25 1.70 -2.86 N	61.72 1.74 -9.17 N	63.51 2.26 -0.22 N	59.95 2.14 0.00 N	59.69 1.79 -3.30 N	53.90 1.60 -0.90 N	70.98 1.28 -33.15 N	67.03 0.99 -34.81 N	71.93 1.14 -36.68 N	80.22 1.26 -40.94 N	69.23 1.70 -21.04 N	71.00 1.29 -32.29 N	63.34 1.78 -12.90 N	45.99 2.15 0.00 N	48.99 2.14 0.00 N	43.81 1.46 0.00 N
CE_NYC2_DRP 24202	46.84 1.48 0.00 N	50.17 1.15 -8.05 N	29.48 0.72 -0.58 N	27.95 0.78 0.00 N	-6.40 -0.23 -0.69 N	27.38 1.04 0.00 N	94.61 3.46 -2.81 N	83.07 2.55 -18.40 N	81.73 2.51 -22.54 N	90.65 2.54 -37.30 N	81.73 3.25 -17.44 N	82.63 3.12 -21.70 N	121.83 2.73 -64.50 N	93.94 2.43 -40.11 N	91.18 1.89 -52.75 N	86.41 1.45 -53.73 N	92.16 1.68 -56.37 N	108.65 1.84 -68.78 N	151.02 2.38 -102.16 N	148.71 1.77 -109.52 N	97.14 2.34 -46.15 N	82.15 2.71 -35.60 N	81.73 2.72 -32.16 N	55.59 1.99 -11.24 N
CE_NYC_DRP 24195	46.81 1.45 0.00 N	50.13 1.12 -8.05 N	29.38 0.62 -0.58 N	27.87 0.70 0.00 N	-6.40 -0.22 -0.69 N	27.29 0.96 0.00 N	91.52 3.19 0.00 N	66.59 2.40 -2.07 N	62.02 2.46 -2.87 N	62.51 2.49 -9.22 N	64.47 3.22 -0.22 N	60.89 3.07 0.00 N	60.54 2.63 -3.31 N	54.71 2.40 -0.90 N	71.65 1.87 -33.23 N	67.61 1.44 -34.93 N	72.62 1.66 -36.85 N	80.98 1.82 -41.13 N	70.04 2.42 -21.14 N	71.70 1.84 -32.44 N	64.02 2.40 -12.97 N	46.58 2.74 0.00 N	49.59 2.73 0.00 N	44.31 1.95 0.00 N
CH_MIDHUDSON___DRP 24192	46.32 0.96 0.00 N	50.42 0.84 -8.61 N	29.20 0.40 -0.62 N	27.69 0.52 0.00 N	-6.27 -0.15 -0.74 N	26.92 0.59 0.00 N	90.32 1.98 0.00 N	65.89 1.58 -2.19 N	61.25 1.53 -3.04 N	62.05 1.49 -9.76 N	63.13 1.86 -0.23 N	59.58 1.77 0.00 N	59.70 1.60 -3.51 N	53.77 1.41 -0.95 N	72.78 1.11 -35.13 N	69.14 0.86 -37.05 N	74.23 0.98 -39.14 N	82.80 1.09 -43.69 N	70.35 1.41 -22.45 N	72.96 1.10 -34.44 N	64.01 1.59 -13.76 N	45.71 1.87 0.00 N	48.78 1.92 0.00 N	43.68 1.33 0.00 N
CH_MISC_IPPS 23765	46.52 1.17 0.00 N	50.49 1.06 -8.46 N	29.38 0.59 -0.61 N	27.83 0.66 0.00 N	-6.31 -0.17 -0.73 N	27.12 0.78 0.00 N	91.05 2.71 0.00 N	66.38 2.14 -2.11 N	61.70 2.09 -2.93 N	62.22 2.00 -9.41 N	63.74 2.48 -0.22 N	60.17 2.35 0.00 N	60.08 2.10 -3.38 N	54.21 1.88 -0.92 N	71.89 1.46 -33.89 N	68.07 1.15 -35.68 N	73.09 1.31 -37.68 N	81.56 1.48 -42.06 N	70.05 1.95 -21.61 N	72.12 1.53 -33.16 N	64.03 2.13 -13.25 N	46.20 2.36 0.00 N	49.23 2.38 0.00 N	44.03 1.67 0.00 N
CH_RES_BVR_FALLS 23983	45.39 0.03 0.00 N	40.40 0.02 0.60 N	28.15 0.01 0.04 N	27.19 0.01 0.00 N	-6.92 -0.01 0.05 N	26.35 0.02 0.00 N	88.39 0.05 0.00 N	61.95 -0.02 0.15 N	56.40 -0.07 0.21 N	50.09 -0.04 0.67 N	60.98 -0.04 0.02 N	57.73 -0.08 0.00 N	54.30 -0.06 0.24 N	51.29 -0.05 0.07 N	34.06 -0.04 2.44 N	28.82 -0.03 2.38 N	31.62 -0.03 2.45 N	35.26 -0.03 2.73 N	45.04 -0.05 1.40 N	35.21 -0.03 2.18 N	47.80 -0.05 0.80 N	43.71 -0.13 0.00 N	46.72 -0.14 0.00 N	42.31 -0.05 0.00 N
CH_RES_NIAGARA 23895	42.50 -2.86 0.00 N	39.53 -2.66 -1.22 N	26.73 -1.54 -0.09 N	25.54 -1.63 0.00 N	-6.38 0.38 -0.10 N	24.71 -1.63 0.00 N	81.59 -6.75 0.00 N	56.76 -5.69 -0.32 N	52.30 -4.83 -0.45 N	47.36 -4.87 -1.43 N	54.66 -6.41 -0.03 N	52.18 -5.63 0.00 N	49.80 -5.32 -0.51 N	46.93 -4.62 -0.14 N	37.98 -3.61 -5.05 N	33.78 -2.64 -5.19 N	36.72 -3.13 -5.48 N	41.03 -3.85 -6.13 N	45.79 -3.85 -3.15 N	38.75 -3.51 -4.84 N	45.80 -4.79 -1.93 N	40.58 -3.26 0.00 N	43.77 -3.09 0.00 N	39.44 -2.92 0.00 N
CH_RES_SYRACUSE 23985	44.62 -0.74 0.00 N	41.04 -0.71 -0.78 N	27.82 -0.42 -0.06 N	26.76 -0.41 0.00 N	-6.70 0.10 -0.06 N	25.97 -0.37 0.00 N	87.11 -1.23 0.00 N	61.44 -0.89 -0.21 N	56.26 -0.71 -0.29 N	51.00 -0.72 -0.92 N	60.13 -0.93 -0.02 N	57.03 -0.78 0.00 N	54.13 -0.80 -0.33 N	50.78 -0.71 -0.09 N	39.19 -0.55 -3.20 N	34.14 -0.40 -3.32 N	37.16 -0.47 -3.53 N	41.44 -0.52 -3.93 N	47.91 -0.60 -2.02 N	40.00 -0.53 -3.10 N	49.09 -0.81 -1.24 N	43.21 -0.63 0.00 N	46.16 -0.69 0.00 N	41.71 -0.64 0.00 N
CORNELL___ 23752	46.05 0.69 0.00 N	42.85 0.28 -1.60 N	28.69 0.40 -0.11 N	27.50 0.33 0.00 N	-6.86 -0.14 -0.14 N	26.91 0.58 0.00 N	90.96 2.62 0.00 N	65.09 2.56 -0.40 N	59.61 2.37 -0.56 N	54.50 1.90 -1.80 N	63.14 2.06 -0.04 N	59.81 2.00 0.00 N	56.98 1.73 -0.65 N	53.24 1.65 -0.18 N	44.30 1.14 -6.62 N	38.94 1.15 -6.55 N	41.97 1.14 -6.72 N	46.81 1.29 -7.50 N	52.26 1.92 -3.86 N	44.97 1.63 -5.91 N	53.01 1.99 -2.37 N	45.36 1.52 0.00 N	48.25 1.40 0.00 N	43.21 0.85 0.00 N
COXSACKIE___GT 23611	47.03 1.67 0.00 N	51.66 1.63 -9.06 N	29.93 1.10 -0.65 N	28.22 1.05 0.00 N	-6.33 -0.25 -0.78 N	27.31 0.97 0.00 N	91.55 3.21 0.00 N	66.88 2.43 -2.32 N	61.91 2.01 -3.22 N	63.00 1.81 -10.38 N	63.60 2.32 -0.25 N	60.05 2.23 0.00 N	60.48 2.14 -3.74 N	54.36 1.93 -1.02 N	75.41 1.37 -37.49 N	71.93 1.19 -39.50 N	77.09 1.30 -41.69 N	86.05 1.50 -46.53 N	72.14 1.75 -23.91 N	75.48 1.39 -36.66 N	65.17 1.88 -14.64 N	45.86 2.02 0.00 N	48.88 2.02 0.00 N	43.92 1.56 0.00 N
CRESCENT___HYD 24018	48.70 3.34 0.00 N	54.48 3.23 -10.28 N	31.15 2.23 -0.74 N	29.15 1.97 0.00 N	-6.45 -0.47 -0.89 N	28.14 1.80 0.00 N	94.57 6.24 0.00 N	69.94 5.17 -2.65 N	64.86 4.50 -3.68 N	66.65 4.03 -11.81 N	66.37 5.05 -0.28 N	62.49 4.68 0.00 N	63.57 4.73 -4.24 N	56.86 4.30 -1.15 N	82.20 3.13 -42.52 N	79.19 2.57 -45.39 N	84.97 2.73 -48.14 N	94.68 2.92 -53.73 N	77.53 3.44 -27.61 N	82.53 2.86 -42.25 N	69.37 3.86 -16.86 N	46.53 2.69 0.00 N	49.57 2.72 0.00 N	45.31 2.96 0.00 N
CRUCIBLE_METL_DRP 24180	44.62 -0.74 0.00 N	41.04 -0.71 -0.78 N	27.82 -0.42 -0.06 N	26.76 -0.41 0.00 N	-6.70 0.10 -0.06 N	25.97 -0.37 0.00 N	87.11 -1.23 0.00 N	61.44 -0.89 -0.21 N	56.26 -0.71 -0.29 N	51.00 -0.72 -0.92 N	60.13 -0.93 -0.02 N	57.03 -0.78 0.00 N	54.13 -0.80 -0.33 N	50.78 -0.71 -0.09 N	39.19 -0.55 -3.20 N	34.14 -0.40 -3.32 N	37.16 -0.47 -3.53 N	41.44 -0.52 -3.93 N	47.91 -0.60 -2.02 N	40.00 -0.53 -3.10 N	49.09 -0.81 -1.24 N	43.21 -0.63 0.00 N	46.16 -0.69 0.00 N	41.71 -0.64 0.00 N
CSC___481_PGEN 24222	49.79 0.57 -3.86 N	56.08 0.60 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.07 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.08 0.74 0.00 N	64.06 -0.13 -2.07 N	89.79 0.20 -32.91 N	63.78 0.39 -12.59 N	76.63 0.61 -14.98 N	77.51 0.54 -19.15 N	74.76 0.25 -19.91 N	68.50 0.19 -16.89 N	74.68 0.27 -37.87 N	67.60 0.09 -36.28 N	79.81 0.22 -45.49 N	79.21 0.07 -41.12 N	68.06 0.44 -21.13 N	70.06 0.21 -32.43 N	86.44 0.33 -37.45 N	62.23 0.55 -17.84 N	59.95 0.63 -12.47 N	59.17 0.70 -16.11 N

DANSKAMMER___1 23586	46.18 0.82 0.00 N	50.20 0.78 -8.46 N	29.15 0.36 -0.61 N	27.67 0.49 0.00 N	-6.29 -0.15 -0.73 N	26.96 0.62 0.00 N	90.47 2.13 0.00 N	65.93 1.69 -2.11 N	61.33 1.72 -2.93 N	61.90 1.69 -9.41 N	63.35 2.10 -0.22 N	59.79 1.98 0.00 N	59.72 1.74 -3.38 N	53.88 1.55 -0.92 N	71.65 1.22 -33.89 N	67.86 0.94 -35.68 N	72.86 1.08 -37.68 N	81.28 1.20 -42.06 N	69.72 1.62 -21.61 N	71.86 1.27 -33.16 N	63.64 1.74 -13.25 N	45.92 2.08 0.00 N	48.93 2.08 0.00 N	43.75 1.39 0.00 N
DANSKAMMER___2 23589	46.18 0.82 0.00 N	50.20 0.78 -8.46 N	29.15 0.36 -0.61 N	27.67 0.49 0.00 N	-6.29 -0.15 -0.73 N	26.96 0.62 0.00 N	90.47 2.13 0.00 N	65.93 1.69 -2.11 N	61.33 1.72 -2.93 N	61.90 1.69 -9.41 N	63.35 2.10 -0.22 N	59.79 1.98 0.00 N	59.72 1.74 -3.38 N	53.88 1.55 -0.92 N	71.65 1.22 -33.89 N	67.86 0.94 -35.68 N	72.86 1.08 -37.68 N	81.28 1.20 -42.06 N	69.72 1.62 -21.61 N	71.86 1.27 -33.16 N	63.64 1.74 -13.25 N	45.92 2.08 0.00 N	48.93 2.08 0.00 N	43.75 1.39 0.00 N
DANSKAMMER___3 23590	46.18 0.82 0.00 N	50.20 0.78 -8.46 N	29.15 0.36 -0.61 N	27.67 0.49 0.00 N	-6.29 -0.15 -0.73 N	26.96 0.62 0.00 N	90.47 2.13 0.00 N	65.93 1.69 -2.11 N	61.33 1.72 -2.93 N	61.90 1.69 -9.41 N	63.35 2.10 -0.22 N	59.79 1.98 0.00 N	59.72 1.74 -3.38 N	53.88 1.55 -0.92 N	71.65 1.22 -33.89 N	67.86 0.94 -35.68 N	72.86 1.08 -37.68 N	81.28 1.20 -42.06 N	69.72 1.62 -21.61 N	71.86 1.27 -33.16 N	63.64 1.74 -13.25 N	45.92 2.08 0.00 N	48.93 2.08 0.00 N	43.75 1.39 0.00 N
DANSKAMMER___4 23591	46.18 0.82 0.00 N	50.20 0.78 -8.46 N	29.15 0.36 -0.61 N	27.67 0.49 0.00 N	-6.29 -0.15 -0.73 N	26.96 0.62 0.00 N	90.47 2.13 0.00 N	65.93 1.69 -2.11 N	61.33 1.72 -2.93 N	61.90 1.69 -9.41 N	63.35 2.10 -0.22 N	59.79 1.98 0.00 N	59.72 1.74 -3.38 N	53.88 1.55 -0.92 N	71.65 1.22 -33.89 N	67.86 0.94 -35.68 N	72.86 1.08 -37.68 N	81.28 1.20 -42.06 N	69.72 1.62 -21.61 N	71.86 1.27 -33.16 N	63.64 1.74 -13.25 N	45.92 2.08 0.00 N	48.93 2.08 0.00 N	43.75 1.39 0.00 N
DANSKAMMER___DIESEL 23592	46.18 0.82 0.00 N	50.20 0.78 -8.46 N	29.15 0.36 -0.61 N	27.67 0.49 0.00 N	-6.29 -0.15 -0.73 N	26.96 0.62 0.00 N	90.47 2.13 0.00 N	65.93 1.69 -2.11 N	61.33 1.72 -2.93 N	61.90 1.69 -9.41 N	63.35 2.10 -0.22 N	59.79 1.98 0.00 N	59.72 1.74 -3.38 N	53.88 1.55 -0.92 N	71.65 1.22 -33.89 N	67.86 0.94 -35.68 N	72.86 1.08 -37.68 N	81.28 1.20 -42.06 N	69.72 1.62 -21.61 N	71.86 1.27 -33.16 N	63.64 1.74 -13.25 N	45.92 2.08 0.00 N	48.93 2.08 0.00 N	43.75 1.39 0.00 N
DASHVILLE___HYD 23610	46.01 0.65 0.00 N	49.89 0.60 -8.31 N	29.06 0.29 -0.60 N	27.52 0.35 0.00 N	-6.23 -0.08 -0.72 N	26.76 0.43 0.00 N	89.74 1.40 0.00 N	65.41 1.15 -2.14 N	60.89 1.24 -2.96 N	61.69 1.25 -9.63 N	62.81 1.55 -0.23 N	59.31 1.49 0.00 N	59.35 1.27 -3.48 N	53.48 1.13 -0.95 N	72.27 0.93 -34.80 N	68.09 0.70 -36.15 N	73.03 0.82 -38.11 N	81.46 0.90 -42.53 N	69.55 1.20 -21.86 N	71.90 0.95 -33.53 N	63.37 1.32 -13.40 N	45.65 1.81 0.00 N	48.70 1.85 0.00 N	43.58 1.22 0.00 N
DOGLEVILLE___HYD 23807	47.63 2.28 0.00 N	42.90 2.20 0.27 N	29.61 1.45 0.02 N	28.53 1.36 0.00 N	-7.24 -0.35 0.03 N	27.72 1.38 0.00 N	93.30 4.96 0.00 N	66.40 4.33 0.06 N	60.29 3.70 0.08 N	53.97 3.43 0.27 N	65.45 4.42 0.01 N	61.89 4.08 0.00 N	58.33 3.83 0.10 N	54.80 3.42 0.03 N	38.04 2.59 1.09 N	32.16 1.94 1.01 N	35.24 2.11 0.97 N	39.31 2.36 1.08 N	48.85 2.92 0.56 N	38.90 2.35 0.87 N	51.40 3.09 0.34 N	47.23 3.39 0.00 N	50.08 3.23 0.00 N	44.53 2.17 0.00 N
DUNKIRK___1 23563	40.92 -4.43 0.00 N	38.36 -4.08 -1.47 N	25.64 -2.64 -0.10 N	24.73 -2.44 0.00 N	-6.17 0.57 -0.13 N	24.07 -2.27 0.00 N	79.85 -8.49 0.00 N	55.74 -6.76 -0.37 N	50.57 -6.63 -0.52 N	46.39 -6.07 -1.65 N	53.85 -7.23 -0.04 N	51.19 -6.63 0.00 N	48.63 -6.56 -0.59 N	45.45 -6.12 -0.16 N	38.17 -4.42 -6.05 N	33.74 -3.59 -6.10 N	36.58 -3.83 -6.31 N	40.94 -4.11 -7.03 N	44.99 -5.11 -3.61 N	38.73 -4.23 -5.54 N	45.26 -5.61 -2.21 N	39.83 -4.01 0.00 N	42.98 -3.88 0.00 N	38.67 -3.69 0.00 N
DUNKIRK___2 23564	40.92 -4.43 0.00 N	38.36 -4.08 -1.47 N	25.64 -2.64 -0.10 N	24.73 -2.44 0.00 N	-6.17 0.57 -0.13 N	24.07 -2.27 0.00 N	79.85 -8.49 0.00 N	55.74 -6.76 -0.37 N	50.57 -6.63 -0.52 N	46.39 -6.07 -1.65 N	53.85 -7.23 -0.04 N	51.19 -6.63 0.00 N	48.63 -6.56 -0.59 N	45.45 -6.12 -0.16 N	38.17 -4.42 -6.05 N	33.74 -3.59 -6.10 N	36.58 -3.83 -6.31 N	40.94 -4.11 -7.03 N	44.99 -5.11 -3.61 N	38.73 -4.23 -5.54 N	45.26 -5.61 -2.21 N	39.83 -4.01 0.00 N	42.98 -3.88 0.00 N	38.67 -3.69 0.00 N
DUNKIRK___3 23565	41.35 -4.00 0.00 N	38.77 -3.67 -1.48 N	25.92 -2.36 -0.11 N	24.95 -2.22 0.00 N	-6.22 0.52 -0.13 N	24.27 -2.07 0.00 N	80.54 -7.80 0.00 N	56.29 -6.21 -0.38 N	51.27 -5.93 -0.52 N	46.92 -5.55 -1.67 N	54.36 -6.72 -0.04 N	51.70 -6.12 0.00 N	49.16 -6.04 -0.60 N	45.99 -5.58 -0.16 N	38.57 -4.07 -6.09 N	34.14 -3.26 -6.17 N	37.03 -3.48 -6.41 N	41.43 -3.73 -7.14 N	45.52 -4.63 -3.67 N	39.17 -3.88 -5.62 N	45.75 -5.16 -2.25 N	40.21 -3.63 0.00 N	43.36 -3.50 0.00 N	38.98 -3.38 0.00 N
DUNKIRK___4 23566	41.35 -4.00 0.00 N	38.77 -3.67 -1.48 N	25.92 -2.36 -0.11 N	24.95 -2.22 0.00 N	-6.22 0.52 -0.13 N	24.27 -2.07 0.00 N	80.54 -7.80 0.00 N	56.29 -6.21 -0.38 N	51.27 -5.93 -0.52 N	46.92 -5.55 -1.67 N	54.36 -6.72 -0.04 N	51.70 -6.12 0.00 N	49.16 -6.04 -0.60 N	46.00 -5.58 -0.16 N	38.57 -4.07 -6.09 N	34.14 -3.26 -6.17 N	37.03 -3.48 -6.41 N	41.43 -3.73 -7.14 N	45.52 -4.63 -3.67 N	39.17 -3.88 -5.62 N	45.75 -5.16 -2.25 N	40.21 -3.63 0.00 N	43.36 -3.50 0.00 N	38.98 -3.37 0.00 N
EAST HAMPTON___GT 23717	49.75 0.53 -3.86 N	56.05 0.57 -14.51 N	47.80 0.29 -19.34 N	60.71 0.40 -33.14 N	0.08 -0.11 -7.06 N	59.80 0.57 -32.90 N	89.00 0.66 0.00 N	64.01 -0.18 -2.07 N	89.74 0.15 -32.91 N	63.74 0.34 -12.59 N	76.57 0.56 -14.98 N	77.46 0.49 -19.15 N	74.71 0.20 -19.91 N	68.45 0.15 -16.89 N	74.65 0.24 -37.87 N	67.58 0.06 -36.28 N	79.78 0.19 -45.49 N	79.18 0.03 -41.12 N	68.02 0.40 -21.13 N	70.03 0.17 -32.43 N	86.41 0.30 -37.45 N	62.20 0.52 -17.84 N	59.91 0.59 -12.47 N	59.13 0.66 -16.11 N
EAST RIVER___6 23660	46.88 1.53 0.00 N	50.18 1.16 -8.05 N	29.47 0.71 -0.58 N	27.89 0.72 0.00 N	-6.38 -0.21 -0.69 N	27.33 0.99 0.00 N	91.65 3.31 0.00 N	66.69 2.50 -2.07 N	62.16 2.61 -2.87 N	62.66 2.64 -9.22 N	64.67 3.42 -0.22 N	61.08 3.26 0.00 N	60.71 2.80 -3.31 N	54.88 2.57 -0.90 N	71.76 1.98 -33.23 N	67.69 1.53 -34.93 N	72.73 1.77 -36.85 N	81.10 1.94 -41.13 N	70.20 2.57 -21.14 N	71.82 1.96 -32.44 N	64.17 2.55 -12.97 N	46.68 2.84 0.00 N	49.70 2.85 0.00 N	44.40 2.04 0.00 N

EAST RIVER___7 23524	46.88 1.53 0.00 N	50.18 1.16 -8.05 N	29.47 0.71 -0.58 N	27.89 0.72 0.00 N	-6.38 -0.21 -0.69 N	27.33 0.99 0.00 N	91.65 3.31 0.00 N	66.69 2.50 -2.07 N	62.16 2.61 -2.87 N	62.66 2.64 -9.22 N	64.67 3.42 -0.22 N	61.08 3.26 0.00 N	60.71 2.80 -3.31 N	54.88 2.57 -0.90 N	71.76 1.98 -33.23 N	67.69 1.53 -34.93 N	72.73 1.77 -36.85 N	81.10 1.94 -41.13 N	70.20 2.57 -21.14 N	71.82 1.96 -32.44 N	64.17 2.55 -12.97 N	46.68 2.84 0.00 N	49.70 2.85 0.00 N	44.40 2.04 0.00 N
EAST_HAMPTON___DIESEL 23722	49.75 0.53 -3.86 N	56.05 0.57 -14.51 N	47.80 0.29 -19.34 N	60.71 0.40 -33.14 N	0.08 -0.11 -7.06 N	59.80 0.57 -32.90 N	89.00 0.66 0.00 N	64.01 -0.18 -2.07 N	89.74 0.15 -32.91 N	63.74 0.34 -12.59 N	76.57 0.56 -14.98 N	77.46 0.49 -19.15 N	74.71 0.20 -19.91 N	68.45 0.15 -16.89 N	74.65 0.24 -37.87 N	67.58 0.06 -36.28 N	79.78 0.19 -45.49 N	79.18 0.03 -41.12 N	68.02 0.40 -21.13 N	70.03 0.17 -32.43 N	86.41 0.30 -37.45 N	62.20 0.52 -17.84 N	59.91 0.59 -12.47 N	59.13 0.66 -16.11 N
ELEC_TRO_TEK 24086	50.23 1.01 -3.86 N	56.24 0.76 -14.51 N	47.86 0.35 -19.34 N	60.80 0.48 -33.14 N	0.05 -0.14 -7.06 N	59.94 0.70 -32.90 N	90.55 2.21 0.00 N	65.80 1.61 -2.07 N	91.33 1.74 -32.91 N	65.15 1.75 -12.59 N	78.30 2.28 -14.98 N	79.14 2.18 -19.15 N	76.31 1.80 -19.91 N	69.92 1.62 -16.89 N	75.71 1.30 -37.87 N	68.48 0.97 -36.28 N	80.73 1.14 -45.49 N	80.40 1.26 -41.12 N	69.33 1.71 -21.13 N	71.15 1.29 -32.43 N	87.93 1.83 -37.45 N	63.85 2.17 -17.84 N	61.56 2.24 -12.47 N	60.04 1.57 -16.11 N
E_CANADA_CAP_HY 24051	47.89 2.53 0.00 N	54.18 2.22 -10.99 N	30.62 1.65 -0.79 N	28.71 1.54 0.00 N	-6.26 -0.34 -0.95 N	27.74 1.40 0.00 N	93.92 5.59 0.00 N	68.96 4.00 -2.84 N	64.23 3.62 -3.93 N	66.39 2.98 -12.61 N	64.80 3.47 -0.30 N	61.11 3.30 0.00 N	62.40 3.25 -4.55 N	55.90 3.25 -1.24 N	84.23 2.10 -45.58 N	87.93 1.69 -55.00 N	96.26 1.72 -60.43 N	107.34 1.87 -67.45 N	83.44 2.29 -34.66 N	92.50 2.01 -53.07 N	72.24 2.41 -21.18 N	44.30 0.46 0.00 N	47.48 0.62 0.00 N	44.00 1.64 0.00 N
E_CANADA_MHWK_HY 24050	47.63 2.28 0.00 N	42.90 2.20 0.27 N	29.61 1.45 0.02 N	28.53 1.36 0.00 N	-7.24 -0.35 0.03 N	27.72 1.38 0.00 N	93.30 4.96 0.00 N	66.40 4.33 0.06 N	60.29 3.70 0.08 N	53.97 3.43 0.27 N	65.45 4.42 0.01 N	61.89 4.08 0.00 N	58.33 3.83 0.10 N	54.80 3.42 0.03 N	38.04 2.59 1.09 N	32.16 1.94 1.01 N	35.24 2.11 0.97 N	39.31 2.36 1.08 N	48.85 2.92 0.56 N	38.90 2.35 0.87 N	51.40 3.09 0.34 N	47.23 3.39 0.00 N	50.08 3.23 0.00 N	44.53 2.17 0.00 N
E_FISHKILL___LBMP 23776	45.75 0.39 0.00 N	49.53 0.38 -8.19 N	28.98 0.21 -0.59 N	27.38 0.21 0.00 N	-6.22 -0.06 -0.71 N	26.58 0.24 0.00 N	89.05 0.71 0.00 N	64.83 0.60 -2.11 N	60.21 0.61 -2.92 N	60.81 0.64 -9.36 N	62.05 0.79 -0.22 N	58.57 0.75 0.00 N	58.65 0.69 -3.36 N	52.91 0.58 -0.92 N	70.85 0.50 -33.81 N	67.09 0.35 -35.51 N	71.92 0.38 -37.44 N	80.23 0.42 -41.79 N	68.50 0.54 -21.47 N	70.81 0.43 -32.96 N	62.55 0.72 -13.17 N	44.98 1.14 0.00 N	47.97 1.11 0.00 N	43.01 0.65 0.00 N
FAR ROCKAWAY___4 23548	50.15 0.93 -3.86 N	56.34 0.86 -14.51 N	48.00 0.49 -19.34 N	60.93 0.61 -33.14 N	0.03 -0.17 -7.06 N	59.94 0.70 -32.90 N	90.09 1.75 0.00 N	65.56 1.36 -2.07 N	91.31 1.72 -32.91 N	65.12 1.72 -12.59 N	78.38 2.36 -14.98 N	79.30 2.34 -19.15 N	76.49 1.98 -19.91 N	70.17 1.87 -16.89 N	75.89 1.48 -37.87 N	68.61 1.09 -36.28 N	80.81 1.21 -45.49 N	80.45 1.30 -41.12 N	69.41 1.80 -21.13 N	71.27 1.41 -32.43 N	88.00 1.89 -37.45 N	64.06 2.38 -17.84 N	61.68 2.37 -12.47 N	60.05 1.58 -16.11 N
FENNER___WINDPWR 24204	46.05 0.69 0.00 N	41.75 0.59 -0.19 N	28.63 0.44 -0.02 N	27.57 0.40 0.00 N	-6.97 -0.11 -0.01 N	26.77 0.44 0.00 N	89.97 1.63 0.00 N	63.57 1.39 -0.06 N	58.12 1.36 -0.08 N	52.27 1.21 -0.25 N	62.52 1.48 -0.01 N	59.23 1.42 0.00 N	55.98 1.29 -0.09 N	52.60 1.17 -0.03 N	38.18 0.82 -0.81 N	32.79 0.68 -0.88 N	35.84 0.73 -1.01 N	39.95 0.81 -1.12 N	48.10 1.04 -0.58 N	39.15 0.84 -0.88 N	50.03 1.02 -0.36 N	44.25 0.42 0.00 N	47.32 0.46 0.00 N	43.04 0.68 0.00 N
FIBERTEK___ENERGY 23856	44.62 -0.74 0.00 N	41.04 -0.71 -0.78 N	27.82 -0.42 -0.06 N	26.76 -0.41 0.00 N	-6.70 0.10 -0.06 N	25.97 -0.37 0.00 N	87.11 -1.23 0.00 N	61.44 -0.89 -0.21 N	56.26 -0.71 -0.29 N	51.00 -0.72 -0.92 N	60.13 -0.93 -0.02 N	57.03 -0.78 0.00 N	54.13 -0.80 -0.33 N	50.78 -0.71 -0.09 N	39.19 -0.55 -3.20 N	34.14 -0.40 -3.32 N	37.16 -0.47 -3.53 N	41.44 -0.52 -3.93 N	47.91 -0.60 -2.02 N	40.00 -0.53 -3.10 N	49.09 -0.81 -1.24 N	43.21 -0.63 0.00 N	46.16 -0.69 0.00 N	41.71 -0.64 0.00 N
FITZPATRICK___ 23598	44.18 -1.17 0.00 N	40.36 -1.08 -0.47 N	27.53 -0.69 -0.04 N	26.49 -0.68 0.00 N	-6.67 0.16 -0.04 N	25.67 -0.67 0.00 N	86.07 -2.27 0.00 N	60.63 -1.62 -0.13 N	55.42 -1.44 -0.18 N	50.01 -1.36 -0.57 N	59.37 -1.68 -0.01 N	56.31 -1.50 0.00 N	53.37 -1.43 -0.20 N	50.14 -1.32 -0.06 N	37.52 -0.98 -1.96 N	32.48 -0.80 -2.05 N	35.43 -0.87 -2.19 N	39.51 -0.96 -2.45 N	46.57 -1.17 -1.26 N	38.39 -0.97 -1.93 N	48.09 -1.33 -0.77 N	42.83 -1.01 0.00 N	45.78 -1.08 0.00 N	41.28 -1.07 0.00 N
FORT ORANGE___ 23900	49.05 3.70 0.00 N	54.36 3.38 -10.02 N	31.13 2.23 -0.72 N	29.28 2.10 0.00 N	-6.51 -0.51 -0.87 N	28.26 1.93 0.00 N	95.28 6.94 0.00 N	69.20 4.49 -2.59 N	64.03 3.77 -3.59 N	65.73 3.41 -11.51 N	65.45 4.14 -0.27 N	61.63 3.82 0.00 N	62.46 3.72 -4.13 N	55.90 3.36 -1.12 N	80.39 2.47 -41.38 N	77.26 1.93 -44.10 N	82.93 2.04 -46.79 N	92.41 2.17 -52.22 N	75.98 2.66 -26.83 N	80.80 2.27 -41.11 N	68.07 3.01 -16.41 N	46.96 3.12 0.00 N	50.33 3.48 0.00 N	45.90 3.54 0.00 N
FORT_DRUM_COGEN 23780	45.02 -0.33 0.00 N	40.80 -0.34 -0.17 N	27.93 -0.26 -0.01 N	26.91 -0.27 0.00 N	-6.78 0.07 -0.01 N	26.12 -0.21 0.00 N	87.74 -0.60 0.00 N	62.11 -0.06 -0.05 N	56.84 0.09 -0.07 N	50.43 -0.59 -0.22 N	60.11 -0.93 -0.01 N	57.98 0.17 0.00 N	54.70 0.02 -0.08 N	51.37 -0.06 -0.02 N	37.20 -0.05 -0.71 N	31.94 -0.08 -0.79 N	34.86 -0.13 -0.88 N	38.82 -0.18 -0.98 N	46.86 -0.13 -0.51 N	38.11 -0.08 -0.77 N	49.02 0.02 -0.35 N	42.58 -1.26 0.00 N	45.60 -1.26 0.00 N	42.05 -0.31 0.00 N
FPL_FAR_ROCK_GT1 24212	50.15 0.93 -3.86 N	56.34 0.86 -14.51 N	48.00 0.49 -19.34 N	60.93 0.61 -33.14 N	0.03 -0.17 -7.06 N	59.94 0.70 -32.90 N	90.09 1.75 0.00 N	65.56 1.36 -2.07 N	91.31 1.72 -32.91 N	65.12 1.72 -12.59 N	78.38 2.36 -14.98 N	79.30 2.34 -19.15 N	76.49 1.98 -19.91 N	70.17 1.87 -16.89 N	75.89 1.48 -37.87 N	68.61 1.09 -36.28 N	80.81 1.21 -45.49 N	80.45 1.30 -41.12 N	69.41 1.80 -21.13 N	71.27 1.41 -32.43 N	88.00 1.89 -37.45 N	64.06 2.38 -17.84 N	61.68 2.37 -12.47 N	60.05 1.58 -16.11 N

FPL FAR_ROCK_GT2 23815	50.15 0.93 -3.86 N	56.34 0.86 -14.51 N	48.00 0.49 -19.34 N	60.93 0.61 -33.14 N	0.03 -0.17 -7.06 N	59.94 0.70 -32.90 N	90.09 1.75 0.00 N	65.56 1.36 -2.07 N	91.31 1.72 -32.91 N	65.12 1.72 -12.59 N	78.38 2.36 -14.98 N	79.30 2.34 -19.15 N	76.49 1.98 -19.91 N	70.17 1.87 -16.89 N	75.89 1.48 -37.87 N	68.61 1.09 -36.28 N	80.81 1.21 -45.49 N	80.45 1.30 -41.12 N	69.41 1.80 -21.13 N	71.27 1.41 -32.43 N	88.00 1.89 -37.45 N	64.06 2.38 -17.84 N	61.68 2.37 -12.47 N	60.05 1.58 -16.11 N
FRANKLIN_FALL_HYD 24054	45.50 0.15 0.00 N	40.65 0.11 0.43 N	28.17 0.02 0.03 N	27.22 0.05 0.00 N	-6.94 -0.03 0.04 N	26.45 0.11 0.00 N	88.43 0.09 0.00 N	61.79 -0.23 0.10 N	56.16 -0.38 0.14 N	50.21 -0.13 0.46 N	60.88 -0.14 0.01 N	57.46 -0.36 0.00 N	54.10 -0.33 0.16 N	51.06 -0.30 0.04 N	34.58 -0.21 1.75 N	29.41 -0.17 1.66 N	32.28 -0.17 1.66 N	35.96 -0.21 1.85 N	45.31 -0.23 0.95 N	35.79 -0.15 1.48 N	48.09 -0.13 0.44 N	43.10 -0.73 0.00 N	46.35 -0.51 0.00 N	42.56 0.21 0.00 N
FREEPORT_EQUS_GT1 23764	50.36 1.14 -3.86 N	56.39 0.90 -14.51 N	48.02 0.51 -19.34 N	60.88 0.56 -33.14 N	0.05 -0.14 -7.06 N	60.03 0.79 -32.90 N	90.71 2.37 0.00 N	65.84 1.64 -2.07 N	91.43 1.84 -32.91 N	65.06 1.66 -12.59 N	78.23 2.21 -14.98 N	79.12 2.16 -19.15 N	76.30 1.79 -19.91 N	69.91 1.61 -16.89 N	75.70 1.29 -37.87 N	68.46 0.94 -36.28 N	80.70 1.10 -45.49 N	80.35 1.21 -41.12 N	69.27 1.65 -21.13 N	71.10 1.25 -32.43 N	87.98 1.88 -37.45 N	64.00 2.32 -17.84 N	61.69 2.37 -12.47 N	60.15 1.68 -16.11 N
FULTON COGEN____ 23766	44.52 -0.83 0.00 N	40.81 -0.78 -0.62 N	27.70 -0.53 -0.05 N	26.68 -0.49 0.00 N	-6.70 0.12 -0.05 N	25.88 -0.46 0.00 N	86.92 -1.42 0.00 N	61.40 -0.89 -0.16 N	56.19 -0.72 -0.23 N	50.75 -0.78 -0.73 N	60.10 -0.96 -0.02 N	57.05 -0.77 -0.75 N	54.10 -0.75 -0.73 N	50.75 -0.73 -0.56 N	38.53 -0.44 -2.63 N	33.42 -0.51 -2.79 N	36.38 -0.57 -2.79 N	40.57 -0.57 -3.11 N	47.43 -0.66 -1.60 N	39.33 -0.54 -2.45 N	48.86 -0.78 -0.99 N	43.01 -0.83 0.00 N	46.01 -0.85 0.00 N	41.66 -0.70 0.00 N
Freeport____CT2 23818	50.36 1.14 -3.86 N	56.39 0.90 -14.51 N	48.02 0.51 -19.34 N	60.88 0.56 -33.14 N	0.05 -0.14 -7.06 N	60.03 0.79 -32.90 N	90.71 2.37 0.00 N	65.84 1.64 -2.07 N	91.43 1.84 -32.91 N	65.06 1.66 -12.59 N	78.23 2.21 -14.98 N	79.12 2.16 -19.15 N	76.30 1.79 -19.91 N	69.91 1.61 -16.89 N	75.70 1.29 -37.87 N	68.46 0.94 -36.28 N	80.70 1.10 -45.49 N	80.35 1.21 -41.12 N	69.27 1.65 -21.13 N	71.10 1.25 -32.43 N	87.98 1.88 -37.45 N	64.00 2.32 -17.84 N	61.69 2.37 -12.47 N	60.15 1.68 -16.11 N
G.F.CEMENT____DRP 24184	48.91 3.56 0.00 N	54.86 3.48 -10.41 N	31.20 2.27 -0.75 N	29.07 1.90 0.00 N	-6.46 -0.49 -0.90 N	28.36 2.02 0.00 N	95.07 6.73 0.00 N	70.62 5.82 -2.68 N	65.36 4.96 -3.72 N	67.25 4.51 -11.93 N	66.62 5.30 -0.28 N	62.73 4.92 0.00 N	64.21 5.32 -4.30 N	57.37 4.79 -1.17 N	83.39 3.73 -43.12 N	80.29 3.04 -46.02 N	86.10 3.19 -48.81 N	95.91 3.42 -54.47 N	78.60 4.12 -27.99 N	83.57 3.26 -42.89 N	69.92 4.15 -17.13 N	46.46 2.62 0.00 N	49.82 2.97 0.00 N	45.62 3.27 0.00 N
GARDENVILLE____LBMP 24039	41.64 -3.71 0.00 N	39.01 -3.32 -1.36 N	26.21 -2.07 -0.10 N	25.14 -2.03 0.00 N	-6.21 0.54 -0.12 N	24.35 -1.99 0.00 N	80.52 -7.82 0.00 N	55.62 -6.86 -0.35 N	50.90 -6.27 -0.49 N	46.55 -5.82 -1.57 N	53.75 -7.33 -0.04 N	51.26 -6.55 0.00 N	48.92 -6.24 -0.56 N	46.02 -5.54 -0.15 N	37.89 -4.26 -5.60 N	33.58 -3.38 -5.72 N	36.48 -3.63 -6.00 N	40.78 -3.93 -6.68 N	45.04 -4.88 -3.43 N	38.45 -4.24 -5.26 N	44.95 -5.81 -2.11 N	39.78 -4.06 0.00 N	42.99 -3.87 0.00 N	38.88 -3.48 0.00 N
GENERAL____MILLS 23808	42.81 -2.54 0.00 N	39.96 -2.37 -1.36 N	26.82 -1.46 -0.10 N	25.75 -1.42 0.00 N	-6.42 0.33 -0.12 N	24.99 -1.35 0.00 N	82.99 -5.35 0.00 N	58.03 -4.45 -0.36 N	53.34 -3.83 -0.49 N	48.51 -3.87 -1.57 N	56.10 -4.98 -0.04 N	53.41 -4.41 0.00 N	50.88 -4.29 -0.57 N	47.78 -3.78 -0.15 N	39.25 -2.90 -5.61 N	34.81 -2.16 -5.74 N	37.81 -2.32 -6.03 N	42.25 -2.48 -6.71 N	46.87 -3.06 -3.44 N	39.97 -2.73 -5.28 N	47.03 -3.74 -2.11 N	41.42 -2.42 0.00 N	44.55 -2.30 0.00 N	40.01 -2.35 0.00 N
GE_PLASTICS____DRP 24183	48.47 3.11 0.00 N	54.03 2.91 -10.15 N	30.88 1.97 -0.73 N	29.01 1.84 0.00 N	-6.43 -0.44 -0.87 N	27.95 1.61 0.00 N	94.19 5.85 0.00 N	69.46 4.72 -2.62 N	64.64 4.32 -3.63 N	66.29 3.83 -11.65 N	65.99 4.68 -0.28 N	62.14 4.32 0.00 N	63.07 4.28 -4.19 N	56.45 3.91 -1.14 N	81.31 2.81 -41.96 N	78.21 2.29 -44.68 N	83.92 2.45 -47.37 N	93.52 2.63 -52.87 N	76.82 3.17 -27.17 N	81.72 2.68 -41.62 N	68.79 3.52 -16.61 N	46.32 2.48 0.00 N	49.35 2.49 0.00 N	45.13 2.77 0.00 N
GILBOA____1 23756	48.26 2.90 0.00 N	51.67 2.81 -7.89 N	30.71 1.97 -0.57 N	29.04 1.87 0.00 N	-6.59 -0.41 -0.68 N	27.76 1.42 0.00 N	93.48 5.14 0.00 N	68.32 4.17 -2.03 N	63.39 3.89 -2.82 N	63.17 3.34 -9.03 N	65.29 4.04 -0.21 N	61.53 3.72 0.00 N	61.65 3.80 -3.25 N	55.77 3.48 -0.88 N	71.65 2.50 -32.61 N	67.43 2.03 -34.17 N	72.28 2.16 -36.01 N	80.53 2.31 -40.19 N	69.73 2.58 -20.66 N	71.39 2.28 -31.69 N	64.54 3.23 -12.66 N	45.98 2.14 0.00 N	49.01 2.16 0.00 N	44.83 2.47 0.00 N
GILBOA____2 23757	48.26 2.90 0.00 N	51.67 2.81 -7.89 N	30.71 1.97 -0.57 N	29.04 1.87 0.00 N	-6.59 -0.41 -0.68 N	27.76 1.42 0.00 N	93.48 5.14 0.00 N	68.32 4.17 -2.03 N	63.39 3.89 -2.82 N	63.17 3.34 -9.03 N	65.29 4.04 -0.21 N	61.53 3.72 0.00 N	61.65 3.80 -3.25 N	55.77 3.48 -0.88 N	71.65 2.50 -32.61 N	67.43 2.03 -34.17 N	72.28 2.16 -36.01 N	80.53 2.31 -40.19 N	69.73 2.58 -20.66 N	71.39 2.28 -31.69 N	64.54 3.23 -12.66 N	45.98 2.14 0.00 N	49.01 2.16 0.00 N	44.83 2.47 0.00 N
GILBOA____3 23758	48.26 2.90 0.00 N	51.67 2.81 -7.89 N	30.71 1.97 -0.57 N	29.04 1.87 0.00 N	-6.59 -0.41 -0.68 N	27.76 1.42 0.00 N	93.48 5.14 0.00 N	68.32 4.17 -2.03 N	63.39 3.89 -2.82 N	63.17 3.34 -9.03 N	65.29 4.04 -0.21 N	61.53 3.72 0.00 N	61.65 3.80 -3.25 N	55.77 3.48 -0.88 N	71.65 2.50 -32.61 N	67.43 2.03 -34.17 N	72.28 2.16 -36.01 N	80.53 2.31 -40.19 N	69.73 2.58 -20.66 N	71.39 2.28 -31.69 N	64.54 3.23 -12.66 N	45.98 2.14 0.00 N	49.01 2.16 0.00 N	44.83 2.47 0.00 N
GILBOA____4 23759	48.26 2.90 0.00 N	51.67 2.81 -7.89 N	30.71 1.97 -0.57 N	29.04 1.87 0.00 N	-6.59 -0.41 -0.68 N	27.76 1.42 0.00 N	93.48 5.14 0.00 N	68.32 4.17 -2.03 N	63.39 3.89 -2.82 N	63.17 3.34 -9.03 N	65.29 4.04 -0.21 N	61.53 3.72 0.00 N	61.65 3.80 -3.25 N	55.77 3.48 -0.88 N	71.65 2.50 -32.61 N	67.43 2.03 -34.17 N	72.28 2.16 -36.01 N	80.53 2.31 -40.19 N	69.73 2.58 -20.66 N	71.39 2.28 -31.69 N	64.54 3.23 -12.66 N	45.98 2.14 0.00 N	49.01 2.16 0.00 N	44.83 2.47 0.00 N

GILBOA____ 23599	48.26 2.90 0.00 N	51.67 2.81 -7.89 N	30.71 1.97 -0.57 N	29.04 1.87 0.00 N	-6.59 -0.41 -0.68 N	27.76 1.42 0.00 N	93.48 5.14 0.00 N	68.32 4.17 -2.03 N	63.39 3.89 -2.82 N	63.17 3.34 -9.03 N	65.29 4.04 -0.21 N	61.53 3.72 0.00 N	61.65 3.80 -3.25 N	55.77 3.48 -0.88 N	71.65 2.50 -32.61 N	67.43 2.03 -34.17 N	72.28 2.16 -36.01 N	80.53 2.31 -40.19 N	69.73 2.58 -20.66 N	71.39 2.28 -31.69 N	64.54 3.23 -12.66 N	45.98 2.14 0.00 N	49.01 2.16 0.00 N	44.83 2.47 0.00 N
GINNA____ 23603	44.47 -0.88 0.00 N	40.98 -0.99 -1.01 N	27.67 -0.58 -0.07 N	26.48 -0.70 0.00 N	-6.59 0.18 -0.09 N	25.68 -0.66 0.00 N	86.72 -1.62 0.00 N	61.61 -0.76 -0.25 N	56.62 -0.41 -0.35 N	51.42 -0.51 -1.12 N	60.25 -0.81 -0.03 N	57.03 -0.78 0.00 N	54.30 -0.71 -0.40 N	50.94 -0.57 -0.11 N	40.15 -0.56 -4.17 N	34.98 -0.43 -4.18 N	37.83 -0.57 -4.29 N	42.11 -0.71 -4.80 N	48.22 -0.74 -2.47 N	40.65 -0.56 -3.78 N	49.24 -0.92 -1.51 N	42.22 -1.62 0.00 N	45.11 -1.74 0.00 N	41.31 -1.05 0.00 N
GLEN PARK____ 23778	45.46 0.11 0.00 N	41.29 0.05 -0.27 N	28.21 0.01 -0.02 N	27.17 0.00 0.00 N	-6.84 0.00 -0.03 N	26.40 0.06 0.00 N	88.74 0.40 0.00 N	62.89 0.70 -0.06 N	57.58 0.81 -0.09 N	50.99 -0.10 -0.29 N	60.65 -0.40 -0.01 N	58.69 0.88 0.00 N	55.39 0.69 -0.10 N	51.99 0.56 -0.03 N	38.06 0.38 -1.13 N	32.64 0.28 -1.13 N	35.50 0.26 -1.14 N	39.55 0.26 -1.27 N	47.58 0.44 -0.65 N	38.80 0.38 -0.99 N	49.63 0.55 -0.43 N	43.04 -0.80 0.00 N	46.08 -0.77 0.00 N	42.51 0.15 0.00 N
GLENWOOD_IC_1_G5 23712	51.07 1.85 -3.86 N	56.94 1.46 -14.51 N	48.37 0.86 -19.34 N	61.25 0.93 -33.14 N	-0.05 -0.25 -7.06 N	60.34 1.10 -32.90 N	92.08 3.75 0.00 N	67.03 2.83 -2.07 N	92.49 2.90 -32.91 N	66.25 2.85 -12.59 N	79.65 3.64 -14.98 N	80.48 3.52 -19.15 N	77.61 3.10 -19.91 N	71.12 2.82 -16.89 N	76.55 2.14 -37.87 N	69.20 1.69 -36.28 N	81.52 1.93 -45.49 N	81.12 1.97 -41.12 N	70.25 2.64 -21.13 N	71.88 2.02 -32.43 N	88.92 2.82 -37.45 N	64.87 3.19 -17.84 N	62.49 3.17 -12.47 N	60.83 2.36 -16.11 N
GLENWOOD_IC_2_G1 23688	51.07 1.85 -3.86 N	56.94 1.46 -14.51 N	48.37 0.86 -19.34 N	61.25 0.93 -33.14 N	-0.05 -0.25 -7.06 N	60.34 1.10 -32.90 N	92.08 3.75 0.00 N	67.03 2.83 -2.07 N	92.49 2.90 -32.91 N	66.25 2.85 -12.59 N	79.65 3.64 -14.98 N	80.48 3.52 -19.15 N	77.61 3.10 -19.91 N	71.12 2.82 -16.89 N	76.55 2.14 -37.87 N	69.20 1.69 -36.28 N	81.52 1.93 -45.49 N	81.12 1.97 -41.12 N	70.25 2.64 -21.13 N	71.88 2.02 -32.43 N	88.92 2.82 -37.45 N	64.87 3.19 -17.84 N	62.49 3.17 -12.47 N	60.83 2.36 -16.11 N
GLENWOOD_IC_3_G1 23689	51.07 1.85 -3.86 N	56.94 1.46 -14.51 N	48.37 0.86 -19.34 N	61.25 0.93 -33.14 N	-0.05 -0.25 -7.06 N	60.34 1.10 -32.90 N	92.08 3.75 0.00 N	67.03 2.83 -2.07 N	92.49 2.90 -32.91 N	66.25 2.85 -12.59 N	79.65 3.64 -14.98 N	80.48 3.52 -19.15 N	77.61 3.10 -19.91 N	71.12 2.82 -16.89 N	76.55 2.14 -37.87 N	69.20 1.69 -36.28 N	81.52 1.93 -45.49 N	81.12 1.97 -41.12 N	70.25 2.64 -21.13 N	71.88 2.02 -32.43 N	88.92 2.82 -37.45 N	64.87 3.19 -17.84 N	62.49 3.17 -12.47 N	60.83 2.36 -16.11 N
GLENWOOD____4 23550	51.07 1.85 -3.86 N	56.94 1.46 -14.51 N	48.37 0.86 -19.34 N	61.25 0.93 -33.14 N	-0.05 -0.25 -7.06 N	60.34 1.10 -32.90 N	92.08 3.75 0.00 N	67.03 2.83 -2.07 N	92.49 2.90 -32.91 N	66.25 2.85 -12.59 N	79.65 3.64 -14.98 N	80.48 3.52 -19.15 N	77.61 3.10 -19.91 N	71.12 2.82 -16.89 N	76.55 2.14 -37.87 N	69.20 1.69 -36.28 N	81.52 1.93 -45.49 N	81.12 1.97 -41.12 N	70.25 2.64 -21.13 N	71.88 2.02 -32.43 N	88.92 2.82 -37.45 N	64.87 3.19 -17.84 N	62.49 3.17 -12.47 N	60.83 2.36 -16.11 N
GLENWOOD____5 23614	51.07 1.85 -3.86 N	56.94 1.46 -14.51 N	48.37 0.86 -19.34 N	61.25 0.93 -33.14 N	-0.05 -0.25 -7.06 N	60.34 1.10 -32.90 N	92.08 3.75 0.00 N	67.03 2.83 -2.07 N	92.49 2.90 -32.91 N	66.25 2.85 -12.59 N	79.65 3.64 -14.98 N	80.48 3.52 -19.15 N	77.61 3.10 -19.91 N	71.12 2.82 -16.89 N	76.55 2.14 -37.87 N	69.20 1.69 -36.28 N	81.52 1.93 -45.49 N	81.12 1.97 -41.12 N	70.25 2.64 -21.13 N	71.88 2.02 -32.43 N	88.92 2.82 -37.45 N	64.87 3.19 -17.84 N	62.49 3.17 -12.47 N	60.83 2.36 -16.11 N
GLOBAL GREEN_PORT_GT1 23814	49.75 0.53 -3.86 N	56.05 0.57 -14.51 N	47.80 0.29 -19.34 N	60.71 0.40 -33.14 N	0.08 -0.11 -7.06 N	59.80 0.57 -32.90 N	89.00 0.66 0.00 N	64.01 -0.18 -2.07 N	89.74 0.15 -32.91 N	63.74 0.34 -12.59 N	76.57 0.56 -14.98 N	77.46 0.49 -19.15 N	74.71 0.20 -19.91 N	68.45 0.15 -16.89 N	74.65 0.24 -37.87 N	67.58 0.06 -36.28 N	79.78 0.19 -45.49 N	79.18 0.03 -41.12 N	68.02 0.40 -21.13 N	70.03 0.17 -32.43 N	86.41 0.30 -37.45 N	62.20 0.52 -17.84 N	59.91 0.59 -12.47 N	59.13 0.66 -16.11 N
GOUDEY____7 23579	45.64 0.29 0.00 N	43.96 0.33 -2.66 N	28.57 0.20 -0.19 N	27.48 0.31 0.00 N	-6.69 -0.05 -0.23 N	26.75 0.41 0.00 N	89.58 1.24 0.00 N	63.52 0.71 -0.68 N	58.60 0.98 -0.94 N	54.79 0.96 -3.02 N	62.48 1.37 -0.07 N	59.05 1.24 0.00 N	56.66 0.97 -1.09 N	52.47 0.77 -0.30 N	48.17 0.64 -10.99 N	42.75 0.44 -11.08 N	46.01 0.42 -11.49 N	51.30 0.45 -12.83 N	53.70 0.62 -6.59 N	48.04 0.50 -10.11 N	53.33 0.64 -4.04 N	44.86 1.02 0.00 N	47.80 0.95 0.00 N	42.83 0.47 0.00 N
GOUDEY____8 23580	45.46 0.11 0.00 N	43.79 0.16 -2.66 N	28.47 0.10 -0.19 N	27.39 0.22 0.00 N	-6.66 -0.02 -0.23 N	26.66 0.32 0.00 N	89.07 0.73 0.00 N	63.06 0.25 -0.68 N	58.18 0.55 -0.94 N	54.41 0.58 -3.02 N	62.01 0.90 -0.07 N	58.61 0.80 0.00 N	56.25 0.56 -1.09 N	52.09 0.39 -0.30 N	47.90 0.37 -10.99 N	42.54 0.23 -11.08 N	45.77 0.17 -11.49 N	51.03 0.18 -12.83 N	53.37 0.29 -6.59 N	47.76 0.22 -10.11 N	52.94 0.24 -4.04 N	44.60 0.76 0.00 N	47.59 0.74 0.00 N	42.65 0.29 0.00 N
GOWANUS_GT_1_GRP 23732	47.00 1.64 0.00 N	50.28 1.26 -8.05 N	29.52 0.76 -0.58 N	28.01 0.84 0.00 N	-6.43 -0.25 -0.69 N	27.45 1.11 0.00 N	94.91 3.77 -2.81 N	83.35 2.82 -18.40 N	80.19 2.80 -20.71 N	89.05 2.82 -35.43 N	82.08 3.60 -17.44 N	82.19 3.41 -20.96 N	122.08 2.98 -64.50 N	94.20 2.68 -40.11 N	91.40 2.11 -52.75 N	81.45 1.65 -48.57 N	92.36 2.03 -56.37 N	108.84 2.03 -68.78 N	151.28 2.63 -102.16 N	148.92 1.98 -109.52 N	97.47 2.67 -46.15 N	82.37 2.92 -35.60 N	81.97 2.96 -32.16 N	55.76 2.17 -11.24 N
GOWANUS_GT_2_GRP 23617	47.02 1.67 0.00 N	50.30 1.28 -8.05 N	29.53 0.77 -0.58 N	28.03 0.85 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.12 0.00 N	94.96 3.81 -2.81 N	83.39 2.86 -18.40 N	80.23 2.84 -20.71 N	89.09 2.85 -35.43 N	82.12 3.65 -17.44 N	82.23 3.45 -20.96 N	122.12 3.02 -64.50 N	94.24 2.72 -40.11 N	91.43 2.13 -52.75 N	81.47 1.67 -48.57 N	92.38 1.91 -56.37 N	108.87 2.06 -68.78 N	151.31 2.67 -102.16 N	148.95 2.01 -109.52 N	97.49 2.69 -46.15 N	82.40 2.95 -35.60 N	82.00 2.99 -32.16 N	55.79 2.19 -11.24 N

23618	GOWANUS_GT_3_GRP	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
		1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	47.02	50.30	29.53	28.03	-6.43	27.46	94.96	83.39	80.23	89.09	82.12	82.23	122.12	94.24	91.43	81.47	92.38	108.87	151.31	148.95	97.49	82.40	82.00	55.79
		1.67	1.28	0.77	0.85	-0.26	1.12	3.81	2.86	2.84	2.85	3.65	3.45	3.02	2.72	2.13	1.67	1.91	2.06	2.67	2.01	2.69	2.95	2.99	2.19
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
		1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
		1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
		1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
		1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
		1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
		1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
		1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
		1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	47.02	50.30	29.53	28.03	-6.43	27.46	94.96	83.39	80.23	89.09	82.12	82.23	122.12	94.24	91.43	81.47	92.38	108.87	151.31	148.95	97.49	82.40	82.00	55.79
		1.67	1.28	0.77	0.85	-0.26	1.12	3.81	2.86	2.84	2.85	3.65	3.45	3.02	2.72	2.13	1.67	1.91	2.06	2.67	2.01	2.69	2.95	2.99	2.19
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	47.02	50.30	29.53	28.03	-6.43	27.46	94.96	83.39	80.23	89.09	82.12	82.23	122.12	94.24	91.43	81.47	92.38	108.87	151.31	148.95	97.49	82.40	82.00	55.79
		1.67	1.28	0.77	0.85	-0.26	1.12	3.81	2.86	2.84	2.85	3.65	3.45	3.02	2.72	2.13	1.67	1.91	2.06	2.67	2.01	2.69	2.95	2.99	2.19
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	47.02	50.30	29.53	28.03	-6.43	27.46	94.96	83.39	80.23	89.09	82.12	82.23	122.12	94.24	91.43	81.47	92.38	108.87	151.31	148.95	97.49	82.40	82.00	55.79
		1.67	1.28	0.77	0.85	-0.26	1.12	3.81	2.86	2.84	2.85	3.65	3.45	3.02	2.72	2.13	1.67	1.91	2.06	2.67	2.01	2.69	2.95	2.99	2.19
		0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
		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	47.02	50.30	29.53	28.03	-6.43	27.46	94.96	83.39	80.23	89.09	82.12	82.23	122.12	94.24	91.43	81.47	92.38	108.87	151.31	148.95	97.49	82.40	82.00	55.79
	1.67	1.28	0.77	0.85	-0.26	1.12	3.81	2.86	2.84	2.85	3.65	3.45	3.02	2.72	2.13	1.67	1.91	2.06	2.67	2.01	2.69	2.95	2.99	2.19
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.02	50.30	29.53	28.03	-6.43	27.46	94.96	83.39	80.23	89.09	82.12	82.23	122.12	94.24	91.43	81.47	92.38	108.87	151.31	148.95	97.49	82.40	82.00	55.79
	1.67	1.28	0.77	0.85	-0.26	1.12	3.81	2.86	2.84	2.85	3.65	3.45	3.02	2.72	2.13	1.67	1.91	2.06	2.67	2.01	2.69	2.95	2.99	2.19
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.02	50.30	29.53	28.03	-6.43	27.46	94.96	83.39	80.23	89.09	82.12	82.23	122.12	94.24	91.43	81.47	92.38	108.87	151.31	148.95	97.49	82.40	82.00	55.79
	1.67	1.28	0.77	0.85	-0.26	1.12	3.81	2.86	2.84	2.85	3.65	3.45	3.02	2.72	2.13	1.67	1.91	2.06	2.67	2.01	2.69	2.95	2.99	2.19
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.02	50.30	29.53	28.03	-6.43	27.46	94.96	83.39	80.23	89.09	82.12	82.23	122.12	94.24	91.43	81.47	92.38	108.87	151.31	148.95	97.49	82.40	82.00	55.79
	1.67	1.28	0.77	0.85	-0.26	1.12	3.81	2.86	2.84	2.85	3.65	3.45	3.02	2.72	2.13	1.67	1.91	2.06	2.67	2.01	2.69	2.95	2.99	2.19
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.02	50.30	29.53	28.03	-6.43	27.46	94.96	83.39	80.23	89.09	82.12	82.23	122.12	94.24	91.43	81.47	92.38	108.87	151.31	148.95	97.49	82.40	82.00	55.79
	1.67	1.28	0.77	0.85	-0.26	1.12	3.81	2.86	2.84	2.85	3.65	3.45	3.02	2.72	2.13	1.67	1.91	2.06	2.67	2.01	2.69	2.95	2.99	2.19
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
	1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
	1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
	1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
	1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
	1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
	1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
	1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.00	50.28	29.52	28.01	-6.43	27.45	94.91	83.35	80.19	89.05	82.08	82.19	122.08	94.20	91.40	81.45	92.36	108.84	151.28	148.92	97.47	82.37	81.97	55.76
	1.64	1.26	0.76	0.84	-0.25	1.11	3.77	2.82	2.80	2.82	3.60	3.41	2.98	2.68	2.11	1.65	1.88	2.03	2.63	1.98	2.67	2.92	2.96	2.17
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	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	47.02 1.67 0.00 N	50.30 1.28 -8.05 N	29.53 0.77 -0.58 N	28.03 0.85 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.12 0.00 N	94.96 3.81 -2.81 N	83.39 2.86 -18.40 N	80.23 2.84 -20.71 N	89.09 2.85 -35.43 N	82.12 3.65 -17.44 N	82.23 3.45 -20.96 N	122.12 3.02 -64.50 N	94.24 2.72 -40.11 N	91.43 2.13 -52.75 N	81.47 1.67 -48.57 N	92.38 1.91 -56.37 N	108.87 2.06 -68.78 N	151.31 2.67 -102.16 N	148.95 2.01 -109.52 N	97.49 2.69 -46.15 N	82.40 2.95 -35.60 N	82.00 2.99 -32.16 N	55.79 2.19 -11.24 N
GOWANUS_GT4_2 24131	47.02 1.67 0.00 N	50.30 1.28 -8.05 N	29.53 0.77 -0.58 N	28.03 0.85 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.12 0.00 N	94.96 3.81 -2.81 N	83.39 2.86 -18.40 N	80.23 2.84 -20.71 N	89.09 2.85 -35.43 N	82.12 3.65 -17.44 N	82.23 3.45 -20.96 N	122.12 3.02 -64.50 N	94.24 2.72 -40.11 N	91.43 2.13 -52.75 N	81.47 1.67 -48.57 N	92.38 1.91 -56.37 N	108.87 2.06 -68.78 N	151.31 2.67 -102.16 N	148.95 2.01 -109.52 N	97.49 2.69 -46.15 N	82.40 2.95 -35.60 N	82.00 2.99 -32.16 N	55.79 2.19 -11.24 N
GOWANUS_GT4_3 24132	47.02 1.67 0.00 N	50.30 1.28 -8.05 N	29.53 0.77 -0.58 N	28.03 0.85 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.12 0.00 N	94.96 3.81 -2.81 N	83.39 2.86 -18.40 N	80.23 2.84 -20.71 N	89.09 2.85 -35.43 N	82.12 3.65 -17.44 N	82.23 3.45 -20.96 N	122.12 3.02 -64.50 N	94.24 2.72 -40.11 N	91.43 2.13 -52.75 N	81.47 1.67 -48.57 N	92.38 1.91 -56.37 N	108.87 2.06 -68.78 N	151.31 2.67 -102.16 N	148.95 2.01 -109.52 N	97.49 2.69 -46.15 N	82.40 2.95 -35.60 N	82.00 2.99 -32.16 N	55.79 2.19 -11.24 N
GOWANUS_GT4_4 24133	47.02 1.67 0.00 N	50.30 1.28 -8.05 N	29.53 0.77 -0.58 N	28.03 0.85 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.12 0.00 N	94.96 3.81 -2.81 N	83.39 2.86 -18.40 N	80.23 2.84 -20.71 N	89.09 2.85 -35.43 N	82.12 3.65 -17.44 N	82.23 3.45 -20.96 N	122.12 3.02 -64.50 N	94.24 2.72 -40.11 N	91.43 2.13 -52.75 N	81.47 1.67 -48.57 N	92.38 1.91 -56.37 N	108.87 2.06 -68.78 N	151.31 2.67 -102.16 N	148.95 2.01 -109.52 N	97.49 2.69 -46.15 N	82.40 2.95 -35.60 N	82.00 2.99 -32.16 N	55.79 2.19 -11.24 N
GOWANUS_GT4_5 24134	47.02 1.67 0.00 N	50.30 1.28 -8.05 N	29.53 0.77 -0.58 N	28.03 0.85 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.12 0.00 N	94.96 3.81 -2.81 N	83.39 2.86 -18.40 N	80.23 2.84 -20.71 N	89.09 2.85 -35.43 N	82.12 3.65 -17.44 N	82.23 3.45 -20.96 N	122.12 3.02 -64.50 N	94.24 2.72 -40.11 N	91.43 2.13 -52.75 N	81.47 1.67 -48.57 N	92.38 1.91 -56.37 N	108.87 2.06 -68.78 N	151.31 2.67 -102.16 N	148.95 2.01 -109.52 N	97.49 2.69 -46.15 N	82.40 2.95 -35.60 N	82.00 2.99 -32.16 N	55.79 2.19 -11.24 N
GOWANUS_GT4_6 24135	47.02 1.67 0.00 N	50.30 1.28 -8.05 N	29.53 0.77 -0.58 N	28.03 0.85 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.12 0.00 N	94.96 3.81 -2.81 N	83.39 2.86 -18.40 N	80.23 2.84 -20.71 N	89.09 2.85 -35.43 N	82.12 3.65 -17.44 N	82.23 3.45 -20.96 N	122.12 3.02 -64.50 N	94.24 2.72 -40.11 N	91.43 2.13 -52.75 N	81.47 1.67 -48.57 N	92.38 1.91 -56.37 N	108.87 2.06 -68.78 N	151.31 2.67 -102.16 N	148.95 2.01 -109.52 N	97.49 2.69 -46.15 N	82.40 2.95 -35.60 N	82.00 2.99 -32.16 N	55.79 2.19 -11.24 N
GOWANUS_GT4_7 24136	47.02 1.67 0.00 N	50.30 1.28 -8.05 N	29.53 0.77 -0.58 N	28.03 0.85 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.12 0.00 N	94.96 3.81 -2.81 N	83.39 2.86 -18.40 N	80.23 2.84 -20.71 N	89.09 2.85 -35.43 N	82.12 3.65 -17.44 N	82.23 3.45 -20.96 N	122.12 3.02 -64.50 N	94.24 2.72 -40.11 N	91.43 2.13 -52.75 N	81.47 1.67 -48.57 N	92.38 1.91 -56.37 N	108.87 2.06 -68.78 N	151.31 2.67 -102.16 N	148.95 2.01 -109.52 N	97.49 2.69 -46.15 N	82.40 2.95 -35.60 N	82.00 2.99 -32.16 N	55.79 2.19 -11.24 N
GOWANUS_GT4_8 24137	47.02 1.67 0.00 N	50.30 1.28 -8.05 N	29.53 0.77 -0.58 N	28.03 0.85 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.12 0.00 N	94.96 3.81 -2.81 N	83.39 2.86 -18.40 N	80.23 2.84 -20.71 N	89.09 2.85 -35.43 N	82.12 3.65 -17.44 N	82.23 3.45 -20.96 N	122.12 3.02 -64.50 N	94.24 2.72 -40.11 N	91.43 2.13 -52.75 N	81.47 1.67 -48.57 N	92.38 1.91 -56.37 N	108.87 2.06 -68.78 N	151.31 2.67 -102.16 N	148.95 2.01 -109.52 N	97.49 2.69 -46.15 N	82.40 2.95 -35.60 N	82.00 2.99 -32.16 N	55.79 2.19 -11.24 N
GRAHMSVILLE__HY 23607	46.91 1.56 0.00 N	49.18 1.24 -6.98 N	29.44 0.76 -0.50 N	27.95 0.77 0.00 N	-6.48 -0.22 -0.60 N	27.30 0.96 0.00 N	91.74 3.40 0.00 N	66.58 2.66 -1.80 N	61.89 2.72 -2.50 N	61.17 2.64 -7.73 N	64.55 3.33 -0.18 N	60.95 3.13 0.00 N	60.00 2.67 -2.74 N	54.55 2.40 -0.75 N	66.40 1.84 -28.02 N	63.06 1.49 -30.33 N	67.76 1.68 -31.98 N	75.63 1.92 -35.69 N	67.50 2.67 -18.34 N	67.70 2.13 -28.14 N	62.75 2.86 -11.24 N	46.97 3.13 0.00 N	49.95 3.10 0.00 N	44.49 2.13 0.00 N
GREENIDGE___3 23582	44.22 -1.14 0.00 N	41.40 -1.19 -1.61 N	27.62 -0.67 -0.11 N	26.52 -0.65 0.00 N	-6.53 0.19 -0.14 N	25.84 -0.49 0.00 N	86.50 -1.84 0.00 N	60.27 -2.27 -0.41 N	55.27 -1.98 -0.57 N	50.97 -1.66 -1.83 N	59.11 -1.97 -0.04 N	56.05 -1.76 0.00 N	53.50 -1.75 -0.66 N	49.98 -1.61 -0.18 N	41.96 -1.26 -6.68 N	37.09 -0.87 -6.73 N	40.09 -0.99 -6.97 N	44.75 -1.06 -7.78 N	48.98 -1.50 -4.00 N	42.23 -1.32 -6.13 N	49.18 -1.93 -2.45 N	42.66 -1.18 0.00 N	45.99 -0.86 0.00 N	41.40 -0.96 0.00 N
GREENIDGE___4 23583	44.09 -1.26 0.00 N	41.24 -1.35 -1.61 N	27.51 -0.78 -0.11 N	26.45 -0.72 0.00 N	-6.53 0.20 -0.14 N	25.77 -0.57 0.00 N	86.18 -2.16 0.00 N	59.86 -2.68 -0.41 N	54.87 -2.38 -0.57 N	50.61 -2.03 -1.83 N	58.68 -2.40 -0.04 N	55.64 -2.17 0.00 N	53.12 -2.14 -0.66 N	49.61 -1.97 -0.18 N	41.71 -1.51 -6.68 N	36.95 -1.02 -6.73 N	39.93 -1.15 -6.97 N	44.56 -1.25 -7.78 N	48.66 -1.82 -4.00 N	41.97 -1.58 -6.13 N	48.84 -2.26 -2.45 N	42.41 -1.42 0.00 N	45.82 -1.03 0.00 N	41.28 -1.08 0.00 N
HARZA MOOSE__RIVER 24016	45.90 0.54 0.00 N	41.44 0.49 0.02 N	28.49 0.31 0.00 N	27.47 0.30 0.00 N	-6.94 -0.07 0.00 N	26.65 0.31 0.00 N	89.50 1.16 0.00 N	63.18 1.06 0.01 N	57.70 1.03 0.01 N	51.64 0.87 0.03 N	62.09 1.06 0.00 N	58.93 1.12 0.00 N	55.59 1.00 0.01 N	52.30 0.90 0.00 N	37.14 0.65 0.05 N	31.72 0.52 0.04 N	34.59 0.54 0.05 N	38.55 0.58 0.06 N	47.20 0.75 0.03 N	37.98 0.61 0.06 N	49.55 0.89 0.00 N	43.98 0.14 0.00 N	47.04 0.18 0.00 N	42.88 0.52 0.00 N
HEMPSTEAD____ 23647	50.23 1.01 -3.86 N	56.24 0.76 -14.51 N	47.86 0.35 -19.34 N	60.80 0.48 -33.14 N	0.05 -0.14 -7.06 N	59.94 0.70 -32.90 N	90.55 2.21 0.00 N	65.80 1.61 -2.07 N	91.33 1.74 -32.91 N	65.15 1.75 -12.59 N	78.30 2.28 -14.98 N	79.14 2.18 -19.15 N	76.31 1.80 -19.91 N	69.92 1.62 -16.89 N	75.71 1.30 -37.87 N	68.48 0.97 -36.28 N	80.73 1.14 -45.49 N	80.40 1.26 -41.12 N	69.33 1.71 -21.13 N	71.15 1.29 -32.43 N	87.93 1.83 -37.45 N	63.85 2.17 -17.84 N	61.56 2.24 -12.47 N	60.04 1.57 -16.11 N

HICKLING___1 23621	45.28 -0.08 0.00 N	43.03 -0.02 -2.08 N	28.26 -0.07 -0.15 N	27.23 0.05 0.00 N	-6.69 -0.01 -0.18 N	26.61 0.27 0.00 N	89.54 1.20 0.00 N	63.29 0.62 -0.54 N	58.38 0.96 -0.74 N	54.10 0.92 -2.38 N	62.35 1.25 -0.06 N	58.96 1.15 0.00 N	56.22 0.76 -0.86 N	52.27 0.63 -0.23 N	45.62 0.47 -8.61 N	40.30 0.34 -8.73 N	43.48 0.28 -9.09 N	48.48 0.31 -10.15 N	52.17 0.47 -5.21 N	45.78 0.36 -8.00 N	52.15 0.29 -3.20 N	44.64 0.80 0.00 N	47.53 0.68 0.00 N	42.49 0.13 0.00 N
HICKLING___2 23622	45.29 -0.06 0.00 N	43.04 -0.01 -2.08 N	28.28 -0.04 -0.15 N	27.23 0.06 0.00 N	-6.68 0.00 -0.18 N	26.61 0.28 0.00 N	89.56 1.22 0.00 N	63.30 0.64 -0.54 N	58.40 0.98 -0.74 N	54.12 0.93 -2.38 N	62.37 1.27 -0.06 N	58.98 1.17 0.00 N	56.24 0.78 -0.86 N	52.29 0.64 -0.23 N	45.63 0.48 -8.61 N	40.32 0.37 -8.73 N	43.49 0.29 -9.09 N	48.49 0.32 -10.15 N	52.18 0.48 -5.21 N	45.80 0.37 -8.00 N	52.16 0.30 -3.20 N	44.65 0.81 0.00 N	47.55 0.69 0.00 N	42.50 0.14 0.00 N
HIGH FALLS___HY 23754	46.03 0.67 0.00 N	49.71 0.67 -8.08 N	29.13 0.37 -0.58 N	27.58 0.41 0.00 N	-6.26 -0.08 -0.69 N	26.72 0.38 0.00 N	89.77 1.43 0.00 N	65.36 1.15 -2.09 N	60.78 1.20 -2.90 N	60.19 1.21 -8.17 N	62.77 1.55 -0.18 N	59.35 1.54 0.00 N	58.76 1.39 -2.77 N	53.33 1.17 -0.75 N	66.97 0.81 -29.61 N	67.04 0.58 -35.22 N	71.94 0.58 -37.26 N	80.23 0.63 -41.58 N	68.67 0.81 -21.37 N	70.92 0.71 -32.78 N	62.80 1.05 -13.10 N	44.99 1.15 0.00 N	47.92 1.07 0.00 N	43.00 0.64 0.00 N
HILLBURN___GT 23639	45.82 0.47 0.00 N	49.03 0.33 -7.73 N	28.90 0.17 -0.55 N	27.36 0.19 0.00 N	-6.27 -0.07 -0.67 N	26.68 0.34 0.00 N	89.44 1.10 0.00 N	65.02 0.91 -1.99 N	60.48 1.04 -2.76 N	60.76 1.11 -8.85 N	62.70 1.45 -0.21 N	59.17 1.36 0.00 N	58.78 1.01 -3.18 N	53.12 0.84 -0.87 N	69.24 0.75 -31.95 N	65.35 0.58 -33.54 N	70.14 0.68 -35.36 N	78.26 0.77 -39.46 N	67.91 1.14 -20.28 N	69.43 0.88 -31.12 N	62.38 1.29 -12.44 N	45.59 1.75 0.00 N	48.58 1.73 0.00 N	43.38 1.02 0.00 N
HOLTSVIL 1-5___GRP1 24031	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
HOLTSVIL6-10___GRP2 24032	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
HOLTSVILLE_IC_1 23690	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
HOLTSVILLE_IC_10 23699	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
HOLTSVILLE_IC_2 23691	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
HOLTSVILLE_IC_3 23692	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
HOLTSVILLE_IC_4 23693	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
HOLTSVILLE_IC_5 23694	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
HOLTSVILLE_IC_6 23695	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N

HOLTSVILLE_IC_7 23696	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
HOLTSVILLE_IC_8 23697	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
HOLTSVILLE_IC_9 23698	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
HQ_GEN_CEDARS 23644	46.24 0.89 0.00 N	41.22 0.68 0.43 N	28.51 0.36 0.03 N	27.55 0.38 0.00 N	-7.01 -0.10 0.04 N	26.86 0.53 0.00 N	90.20 1.86 0.00 N	58.78 -3.24 0.10 N	53.20 -3.33 0.14 N	47.55 -2.79 0.46 N	57.70 -3.32 0.01 N	54.35 -3.46 0.00 N	49.56 -4.87 0.17 N	46.59 -4.77 0.04 N	31.22 -3.57 1.75 N	26.51 -3.05 1.67 N	29.12 -3.32 1.66 N	32.46 -3.70 1.86 N	41.18 -4.36 0.95 N	32.47 -3.47 1.49 N	43.85 -4.37 0.44 N	39.88 -3.96 0.00 N	42.63 -4.22 0.00 N	42.69 0.34 0.00 N
HQ_GEN_CHAT DC 23651	45.36 0.00 0.00 N	42.73 0.00 -1.76 N	28.31 0.00 -0.13 N	27.17 0.00 0.00 N	-6.71 0.00 -0.15 N	26.34 0.00 0.00 N	88.34 0.00 0.00 N	62.57 0.00 -0.45 N	57.30 0.00 -0.62 N	52.81 0.00 -2.00 N	61.08 0.00 -0.05 N	57.81 0.00 0.00 N	55.32 0.00 -0.72 N	51.60 0.00 -0.20 N	43.85 0.00 -7.31 N	38.64 0.00 -7.40 N	41.79 0.00 -7.69 N	46.60 0.00 -8.57 N	50.89 0.00 -4.40 N	44.18 0.00 -6.76 N	50.77 -0.59 -2.70 N	46.10 -1.12 1.55 N	45.78 -1.08 0.00 N	47.00 -0.29 -6.04 N
HUDAV+59+74_TH_GRP 23620	46.82 1.46 0.00 N	50.14 1.12 -8.05 N	29.38 0.62 -0.58 N	27.87 0.70 0.00 N	-6.40 -0.22 -0.69 N	27.30 0.96 0.00 N	91.54 3.20 0.00 N	66.61 2.41 -2.07 N	62.02 2.47 -2.87 N	62.52 2.50 -9.22 N	64.49 3.23 -0.22 N	60.90 3.09 0.00 N	60.56 2.65 -3.31 N	54.72 2.41 -0.90 N	71.65 1.88 -33.23 N	67.61 1.45 -34.93 N	72.63 1.67 -36.85 N	80.99 1.83 -41.13 N	70.05 2.43 -21.14 N	71.71 1.84 -32.44 N	64.02 2.40 -12.97 N	46.59 2.75 0.00 N	49.60 2.74 0.00 N	44.31 1.95 0.00 N
HUDSON AVE_GT_3 23810	46.82 1.46 0.00 N	50.14 1.12 -8.05 N	29.38 0.62 -0.58 N	27.87 0.70 0.00 N	-6.40 -0.22 -0.69 N	27.30 0.96 0.00 N	91.54 3.20 0.00 N	66.61 2.41 -2.07 N	62.02 2.47 -2.87 N	62.52 2.50 -9.22 N	64.49 3.23 -0.22 N	60.90 3.09 0.00 N	60.56 2.65 -3.31 N	54.72 2.41 -0.90 N	71.65 1.88 -33.23 N	67.61 1.45 -34.93 N	72.63 1.67 -36.85 N	80.99 1.83 -41.13 N	70.05 2.43 -21.14 N	71.71 1.84 -32.44 N	64.02 2.40 -12.97 N	46.59 2.75 0.00 N	49.60 2.74 0.00 N	44.31 1.95 0.00 N
HUDSON AVE_GT_4 23540	46.82 1.46 0.00 N	50.14 1.12 -8.05 N	29.38 0.62 -0.58 N	27.87 0.70 0.00 N	-6.40 -0.22 -0.69 N	27.30 0.96 0.00 N	91.54 3.20 0.00 N	66.61 2.41 -2.07 N	62.02 2.47 -2.87 N	62.52 2.50 -9.22 N	64.49 3.23 -0.22 N	60.90 3.09 0.00 N	60.56 2.65 -3.31 N	54.72 2.41 -0.90 N	71.65 1.88 -33.23 N	67.61 1.45 -34.93 N	72.63 1.67 -36.85 N	80.99 1.83 -41.13 N	70.05 2.43 -21.14 N	71.71 1.84 -32.44 N	64.02 2.40 -12.97 N	46.59 2.75 0.00 N	49.60 2.74 0.00 N	44.31 1.95 0.00 N
HUDSON AVE_GT_5 23657	46.82 1.46 0.00 N	50.14 1.12 -8.05 N	29.38 0.62 -0.58 N	27.87 0.70 0.00 N	-6.40 -0.22 -0.69 N	27.30 0.96 0.00 N	91.54 3.20 0.00 N	66.61 2.41 -2.07 N	62.02 2.47 -2.87 N	62.52 2.50 -9.22 N	64.49 3.23 -0.22 N	60.90 3.09 0.00 N	60.56 2.65 -3.31 N	54.72 2.41 -0.90 N	71.65 1.88 -33.23 N	67.61 1.45 -34.93 N	72.63 1.67 -36.85 N	80.99 1.83 -41.13 N	70.05 2.43 -21.14 N	71.71 1.84 -32.44 N	64.02 2.40 -12.97 N	46.59 2.75 0.00 N	49.60 2.74 0.00 N	44.31 1.95 0.00 N
HUDSON_AVE_10 24168	46.62 1.27 0.00 N	49.95 0.93 -8.05 N	29.27 0.51 -0.58 N	27.76 0.58 0.00 N	-6.36 -0.19 -0.69 N	27.17 0.84 0.00 N	91.12 2.78 0.00 N	66.34 2.14 -2.07 N	61.82 2.27 -2.87 N	62.31 2.29 -9.22 N	64.25 2.99 -0.22 N	60.69 2.88 0.00 N	60.33 2.42 -3.31 N	54.52 2.22 -0.90 N	71.52 1.74 -33.23 N	67.48 1.32 -34.93 N	72.46 1.51 -36.85 N	80.80 1.64 -41.13 N	69.87 2.25 -21.14 N	71.56 1.70 -32.44 N	63.92 2.30 -12.97 N	46.42 2.58 0.00 N	49.44 2.59 0.00 N	44.18 1.82 0.00 N
HUNTLEY___63 23557	42.90 -2.46 0.00 N	40.07 -2.20 -1.30 N	27.01 -1.26 -0.09 N	25.85 -1.32 0.00 N	-6.42 0.33 -0.12 N	25.06 -1.28 0.00 N	83.05 -5.29 0.00 N	57.87 -4.58 -0.33 N	53.29 -3.84 -0.45 N	48.35 -3.91 -1.45 N	55.93 -5.14 -0.03 N	53.29 -4.53 0.00 N	50.82 -4.30 -0.52 N	47.84 -3.71 -0.14 N	38.76 -2.91 -5.12 N	34.36 -2.12 -5.25 N	37.36 -2.31 -5.56 N	41.78 -2.50 -6.26 N	46.67 -3.06 -3.24 N	39.62 -2.77 -4.96 N	46.85 -3.79 -1.99 N	41.33 -2.51 0.00 N	44.51 -2.34 0.00 N	40.09 -2.27 0.00 N
HUNTLEY___64 23558	42.90 -2.46 0.00 N	40.07 -2.20 -1.30 N	27.01 -1.26 -0.09 N	25.85 -1.32 0.00 N	-6.42 0.33 -0.12 N	25.06 -1.28 0.00 N	83.05 -5.29 0.00 N	57.87 -4.58 -0.33 N	53.29 -3.84 -0.45 N	48.35 -3.91 -1.45 N	55.93 -5.14 -0.03 N	53.29 -4.53 0.00 N	50.82 -4.30 -0.52 N	47.84 -3.71 -0.14 N	38.76 -2.91 -5.12 N	34.36 -2.12 -5.25 N	37.36 -2.31 -5.56 N	41.78 -2.50 -6.26 N	46.67 -3.06 -3.24 N	39.62 -2.77 -4.96 N	46.85 -3.79 -1.99 N	41.33 -2.51 0.00 N	44.51 -2.34 0.00 N	40.09 -2.27 0.00 N
HUNTLEY___65 23559	42.90 -2.46 0.00 N	40.07 -2.20 -1.30 N	27.01 -1.26 -0.09 N	25.85 -1.32 0.00 N	-6.42 0.33 -0.12 N	25.06 -1.28 0.00 N	83.05 -5.29 0.00 N	57.87 -4.58 -0.33 N	53.29 -3.84 -0.45 N	48.35 -3.91 -1.45 N	55.93 -5.14 -0.03 N	53.29 -4.53 0.00 N	50.82 -4.30 -0.52 N	47.84 -3.71 -0.14 N	38.76 -2.91 -5.12 N	34.36 -2.12 -5.25 N	37.36 -2.31 -5.56 N	41.78 -2.50 -6.26 N	46.67 -3.06 -3.24 N	39.62 -2.77 -4.96 N	46.85 -3.79 -1.99 N	41.33 -2.51 0.00 N	44.51 -2.34 0.00 N	40.09 -2.27 0.00 N

HUNTLEY___66 23560	42.90 -2.46 0.00 N	40.07 -2.20 -1.30 N	27.01 -1.26 -0.09 N	25.85 -1.32 0.00 N	-6.42 0.33 -0.12 N	25.06 -1.28 0.00 N	83.05 -5.29 0.00 N	57.87 -4.58 -0.33 N	53.29 -3.84 -0.45 N	48.35 -3.91 -1.45 N	55.93 -5.14 -0.03 N	53.29 -4.53 0.00 N	50.82 -4.30 -0.52 N	47.84 -3.71 -0.14 N	38.76 -2.91 -5.12 N	34.36 -2.12 -5.25 N	37.36 -2.31 -5.56 N	41.78 -2.50 -6.26 N	46.67 -3.06 -3.24 N	39.62 -2.77 -4.96 N	46.85 -3.79 -1.99 N	41.33 -2.51 0.00 N	44.51 -2.34 0.00 N	40.09 -2.27 0.00 N
HUNTLEY___67 23561	42.39 -2.96 0.00 N	39.52 -2.76 -1.32 N	26.57 -1.70 -0.09 N	25.49 -1.68 0.00 N	-6.35 0.40 -0.12 N	24.69 -1.64 0.00 N	81.71 -6.63 0.00 N	56.94 -5.52 -0.33 N	52.38 -4.76 -0.46 N	47.54 -4.74 -1.48 N	54.93 -6.15 -0.03 N	52.38 -5.44 0.00 N	49.95 -5.19 -0.53 N	47.00 -4.55 -0.14 N	38.47 -3.51 -5.44 N	34.10 -2.62 -5.49 N	36.96 -2.81 -5.67 N	41.30 -3.06 -6.33 N	45.97 -3.77 -3.25 N	39.03 -3.38 -4.99 N	46.05 -4.60 -2.00 N	40.71 -3.13 0.00 N	43.86 -2.99 0.00 N	39.48 -2.88 0.00 N
HUNTLEY___68 23562	42.39 -2.96 0.00 N	39.52 -2.76 -1.32 N	26.57 -1.70 -0.09 N	25.49 -1.68 0.00 N	-6.35 0.40 -0.12 N	24.69 -1.64 0.00 N	81.71 -6.63 0.00 N	56.94 -5.52 -0.33 N	52.38 -4.76 -0.46 N	47.54 -4.74 -1.48 N	54.92 -6.15 -0.03 N	52.37 -5.44 0.00 N	49.94 -5.19 -0.53 N	47.00 -4.56 -0.14 N	38.47 -3.51 -5.44 N	34.10 -2.62 -5.49 N	36.96 -2.82 -5.67 N	41.30 -3.06 -6.33 N	45.96 -3.78 -3.25 N	39.03 -3.38 -4.99 N	46.04 -4.61 -2.00 N	40.71 -3.13 0.00 N	43.86 -2.99 0.00 N	39.48 -2.88 0.00 N
INDECK___CORINTH 23802	48.15 2.79 0.00 N	54.15 2.72 -10.46 N	30.75 1.82 -0.75 N	28.64 1.47 0.00 N	-6.33 -0.37 -0.91 N	27.85 1.51 0.00 N	93.20 4.86 0.00 N	69.31 4.48 -2.71 N	64.03 3.59 -3.75 N	66.12 3.28 -12.03 N	65.29 3.97 -0.28 N	61.44 3.62 0.00 N	63.27 4.34 -4.34 N	56.52 3.93 -1.18 N	83.22 3.07 -43.61 N	80.30 2.55 -46.52 N	85.85 2.47 -49.27 N	95.59 2.57 -54.99 N	77.86 3.12 -28.26 N	83.11 2.39 -43.30 N	68.93 2.99 -17.29 N	45.44 1.60 0.00 N	48.89 2.04 0.00 N	44.83 2.47 0.00 N
INDECK___ILION 23567	46.41 1.06 0.00 N	41.71 1.01 0.27 N	28.80 0.64 0.02 N	27.81 0.63 0.00 N	-7.07 -0.17 0.03 N	26.99 0.65 0.00 N	90.65 2.31 0.00 N	64.06 2.00 0.06 N	58.32 1.72 0.08 N	52.13 1.59 0.27 N	63.07 2.04 0.01 N	59.68 1.87 0.00 N	56.27 1.76 0.10 N	52.96 1.58 0.03 N	36.64 1.19 1.09 N	31.13 0.90 1.01 N	34.12 0.98 0.97 N	38.04 1.10 1.08 N	47.29 1.36 0.56 N	37.65 1.09 0.87 N	49.77 1.46 0.34 N	45.34 1.50 0.00 N	48.31 1.45 0.00 N	43.38 1.02 0.00 N
INDECK___OLEAN 23982	45.31 -0.05 0.00 N	42.30 -0.13 -1.46 N	28.16 -0.13 -0.10 N	27.20 0.03 0.00 N	-6.80 -0.06 -0.13 N	26.57 0.24 0.00 N	89.18 0.84 0.00 N	62.44 -0.05 -0.37 N	56.32 -0.87 -0.51 N	52.27 -0.15 -1.62 N	61.03 -0.04 -0.04 N	57.92 0.11 0.00 N	55.01 -0.17 -0.58 N	51.52 -0.05 -0.16 N	42.01 -0.21 -5.68 N	37.05 -0.03 -5.84 N	40.26 0.00 -6.16 N	45.02 0.13 -6.86 N	50.26 0.25 -3.52 N	42.92 0.10 -5.40 N	50.71 -0.11 -2.16 N	44.45 0.61 0.00 N	47.58 0.72 0.00 N	42.73 0.37 0.00 N
INDECK___OSWEGO 23783	44.60 -0.76 0.00 N	40.85 -0.71 -0.60 N	27.73 -0.50 -0.04 N	26.73 -0.44 0.00 N	-6.71 0.10 -0.05 N	25.91 -0.42 0.00 N	86.98 -1.36 0.00 N	61.37 -0.91 -0.16 N	56.15 -0.74 -0.22 N	50.52 -0.98 -0.69 N	59.76 -1.30 -0.02 N	57.01 -0.81 0.00 N	54.04 -0.80 -0.25 N	50.73 -0.75 -0.07 N	38.47 -0.56 -2.48 N	33.33 -0.44 -2.54 N	36.25 -0.51 -2.66 N	40.43 -0.57 -2.97 N	47.35 -0.66 -1.53 N	39.21 -0.55 -2.34 N	48.78 -0.81 -0.94 N	43.01 -0.83 0.00 N	46.02 -0.84 0.00 N	41.69 -0.67 0.00 N
INDECK___YERKES 23781	42.88 -2.48 0.00 N	40.06 -2.21 -1.30 N	27.01 -1.27 -0.09 N	25.84 -1.33 0.00 N	-6.42 0.33 -0.12 N	25.05 -1.29 0.00 N	82.99 -5.35 0.00 N	57.83 -4.62 -0.33 N	53.26 -3.88 -0.45 N	48.31 -3.94 -1.45 N	55.89 -5.18 -0.03 N	53.25 -4.57 0.00 N	50.79 -4.33 -0.52 N	47.81 -3.74 -0.14 N	38.73 -2.93 -5.12 N	34.34 -2.14 -5.25 N	37.34 -2.33 -5.56 N	41.76 -2.53 -6.26 N	46.64 -3.09 -3.24 N	39.59 -2.80 -4.96 N	46.82 -3.81 -1.99 N	41.30 -2.54 0.00 N	44.48 -2.37 0.00 N	40.06 -2.30 0.00 N
INDIAN POINT_GT_1 24139	46.23 0.87 0.00 N	49.61 0.63 -8.01 N	29.09 0.34 -0.57 N	27.57 0.40 0.00 N	-6.32 -0.14 -0.69 N	26.93 0.59 0.00 N	90.32 1.98 0.00 N	65.69 1.51 -2.06 N	61.14 1.61 -2.85 N	61.60 1.66 -9.14 N	63.41 2.15 -0.22 N	59.85 2.04 0.00 N	59.57 1.69 -3.29 N	53.80 1.50 -0.89 N	70.59 1.21 -32.84 N	66.74 0.94 -34.56 N	71.74 1.09 -36.55 N	80.02 1.20 -40.80 N	69.09 1.64 -20.97 N	70.84 1.23 -32.18 N	63.24 1.73 -12.86 N	45.93 2.09 0.00 N	48.94 2.09 0.00 N	43.77 1.41 0.00 N
INDIAN POINT_GT_2 23659	46.23 0.87 0.00 N	49.61 0.63 -8.01 N	29.09 0.34 -0.57 N	27.57 0.40 0.00 N	-6.32 -0.14 -0.69 N	26.93 0.59 0.00 N	90.32 1.98 0.00 N	65.69 1.51 -2.06 N	61.14 1.61 -2.85 N	61.60 1.66 -9.14 N	63.41 2.15 -0.22 N	59.85 2.04 0.00 N	59.57 1.69 -3.29 N	53.80 1.50 -0.89 N	70.59 1.21 -32.84 N	66.74 0.94 -34.56 N	71.74 1.09 -36.55 N	80.02 1.20 -40.80 N	69.09 1.64 -20.97 N	70.84 1.23 -32.18 N	63.24 1.73 -12.86 N	45.93 2.09 0.00 N	48.94 2.09 0.00 N	43.77 1.41 0.00 N
INDIAN POINT_GT_3 24019	46.23 0.87 0.00 N	49.61 0.63 -8.01 N	29.09 0.34 -0.57 N	27.57 0.40 0.00 N	-6.32 -0.14 -0.69 N	26.93 0.59 0.00 N	90.32 1.98 0.00 N	65.69 1.51 -2.06 N	61.14 1.61 -2.85 N	61.60 1.66 -9.14 N	63.41 2.15 -0.22 N	59.85 2.04 0.00 N	59.57 1.69 -3.29 N	53.80 1.50 -0.89 N	70.59 1.21 -32.84 N	66.74 0.94 -34.56 N	71.74 1.09 -36.55 N	80.02 1.20 -40.80 N	69.09 1.64 -20.97 N	70.84 1.23 -32.18 N	63.24 1.73 -12.86 N	45.93 2.09 0.00 N	48.94 2.09 0.00 N	43.77 1.41 0.00 N
INDIAN POINT___2 23530	45.98 0.62 0.00 N	49.28 0.41 -7.90 N	28.94 0.19 -0.57 N	27.42 0.25 0.00 N	-6.28 -0.09 -0.68 N	26.79 0.46 0.00 N	89.84 1.50 0.00 N	65.33 1.17 -2.03 N	60.81 1.31 -2.82 N	61.23 1.38 -9.05 N	63.08 1.83 -0.21 N	59.54 1.73 0.00 N	59.23 1.38 -3.25 N	53.49 1.20 -0.88 N	70.16 1.00 -32.62 N	66.27 0.76 -34.28 N	71.17 0.90 -36.16 N	79.39 1.00 -40.36 N	68.63 1.40 -20.74 N	70.30 1.05 -31.83 N	62.80 1.43 -12.72 N	45.79 1.95 0.00 N	48.87 2.01 0.00 N	43.75 1.39 0.00 N
INDIAN POINT___3 23531	45.88 0.53 0.00 N	49.33 0.35 -8.01 N	28.92 0.16 -0.57 N	27.37 0.20 0.00 N	-6.25 -0.07 -0.69 N	26.74 0.40 0.00 N	89.63 1.29 0.00 N	65.20 1.02 -2.06 N	60.68 1.15 -2.85 N	61.19 1.24 -9.15 N	62.90 1.64 -0.22 N	59.37 1.56 0.00 N	59.12 1.23 -3.29 N	53.37 1.07 -0.89 N	70.30 0.91 -32.84 N	66.48 0.68 -34.57 N	71.47 0.80 -36.57 N	79.72 0.89 -40.81 N	68.71 1.25 -20.97 N	70.55 0.93 -32.19 N	62.81 1.30 -12.86 N	45.56 1.72 0.00 N	48.54 1.69 0.00 N	43.39 1.03 0.00 N

INDIAN PT_GT_GRP 23687	46.23 0.87 0.00 N	49.61 0.63 -8.01 N	29.09 0.34 -0.57 N	27.57 0.40 0.00 N	-6.32 -0.14 -0.69 N	26.93 0.59 0.00 N	90.32 1.98 0.00 N	65.69 1.51 -2.06 N	61.14 1.61 -2.85 N	61.60 1.66 -9.14 N	63.41 2.15 -0.22 N	59.85 2.04 0.00 N	59.57 1.69 -3.29 N	53.80 1.50 -0.89 N	70.59 1.21 -32.84 N	66.74 0.94 -34.56 N	71.74 1.09 -36.55 N	80.02 1.20 -40.80 N	69.09 1.64 -20.97 N	70.84 1.23 -32.18 N	63.24 1.73 -12.86 N	45.93 2.09 0.00 N	48.94 2.09 0.00 N	43.77 1.41 0.00 N
IP CORINTH___1 23988	48.15 2.79 0.00 N	54.15 2.72 -10.46 N	30.75 1.82 -0.75 N	28.64 1.47 0.00 N	-6.33 -0.37 -0.91 N	27.85 1.51 0.00 N	93.20 4.86 0.00 N	69.31 4.48 -2.71 N	64.03 3.59 -3.75 N	66.12 3.28 -12.03 N	65.29 3.97 -0.28 N	61.44 3.62 0.00 N	63.27 4.34 -4.34 N	56.52 3.93 -1.18 N	83.22 3.07 -43.61 N	80.30 2.55 -46.52 N	85.85 2.47 -49.27 N	95.59 2.57 -54.99 N	77.86 3.12 -28.26 N	83.19 2.39 -43.30 N	68.93 2.99 -17.29 N	45.44 1.60 0.00 N	48.89 2.04 0.00 N	44.83 2.47 0.00 N
IP___TICONDEROGA 23804	49.01 3.65 0.00 N	54.59 3.48 -10.14 N	30.85 1.94 -0.73 N	28.68 1.51 0.00 N	-6.44 -0.45 -0.87 N	28.30 1.97 0.00 N	94.50 6.16 0.00 N	70.00 5.27 -2.61 N	65.02 4.72 -3.62 N	67.11 4.71 -11.60 N	66.81 5.50 -0.27 N	62.89 5.08 0.00 N	64.07 5.28 -4.19 N	57.07 4.52 -1.14 N	81.84 3.35 -41.95 N	78.67 2.77 -44.66 N	84.44 2.99 -47.35 N	94.07 3.21 -52.84 N	77.52 3.87 -27.16 N	82.16 3.04 -41.70 N	69.31 3.99 -16.67 N	46.42 2.58 0.00 N	49.97 3.12 0.00 N	45.74 3.39 0.00 N
JARVIS____ 23743	45.58 0.23 0.00 N	40.94 0.24 0.27 N	28.36 0.20 0.02 N	27.32 0.14 0.00 N	-6.92 -0.02 0.03 N	26.48 0.14 0.00 N	88.79 0.45 0.00 N	62.47 0.41 0.06 N	56.97 0.37 0.08 N	50.87 0.34 0.27 N	61.47 0.44 0.01 N	58.22 0.41 0.00 N	54.89 0.39 0.10 N	51.73 0.35 0.03 N	35.73 0.28 1.09 N	30.44 0.22 1.01 N	33.36 0.22 0.97 N	37.19 0.25 1.08 N	46.22 0.29 0.56 N	36.79 0.24 0.87 N	48.70 0.38 0.34 N	44.23 0.39 0.00 N	47.23 0.38 0.00 N	42.62 0.26 0.00 N
JENNISON___1 23625	47.36 2.01 0.00 N	45.90 1.81 -3.11 N	29.62 1.22 -0.22 N	28.41 1.24 0.00 N	-6.85 -0.26 -0.27 N	27.66 1.32 0.00 N	93.14 4.80 0.00 N	66.62 3.69 -0.80 N	61.42 3.63 -1.11 N	57.68 3.32 -3.56 N	65.25 4.13 -0.08 N	61.72 3.91 0.00 N	59.50 3.62 -1.28 N	55.05 3.29 -0.35 N	51.81 2.39 -12.88 N	45.54 1.99 -12.32 N	48.78 2.12 -12.56 N	54.33 2.28 -14.02 N	56.56 2.87 -7.20 N	50.81 2.34 -11.05 N	56.05 2.98 -4.42 N	46.72 2.88 0.00 N	49.59 2.73 0.00 N	44.42 2.06 0.00 N
JENNISON___2 23626	47.31 1.95 0.00 N	45.85 1.77 -3.11 N	29.58 1.18 -0.22 N	28.38 1.21 0.00 N	-6.86 -0.26 -0.27 N	27.61 1.27 0.00 N	93.00 4.66 0.00 N	66.51 3.59 -0.80 N	61.33 3.54 -1.11 N	57.59 3.23 -3.56 N	65.16 4.04 -0.08 N	61.63 3.82 0.00 N	59.42 3.54 -1.28 N	54.97 3.21 -0.35 N	51.77 2.34 -12.88 N	45.50 1.95 -12.32 N	48.74 2.07 -12.56 N	54.27 2.22 -14.02 N	56.48 2.79 -7.20 N	50.75 2.28 -11.05 N	55.99 2.92 -4.42 N	46.66 2.82 0.00 N	49.52 2.66 0.00 N	44.36 2.00 0.00 N
KEDC PORT_JEFF_GT2 24210	49.48 0.27 -3.86 N	56.03 0.55 -14.51 N	47.81 0.30 -19.34 N	60.72 0.41 -33.14 N	0.08 -0.11 -7.06 N	59.78 0.55 -32.90 N	88.77 0.43 0.00 N	63.83 -0.37 -2.07 N	89.58 -0.01 -32.91 N	63.59 0.20 -12.59 N	76.40 0.38 -14.98 N	77.27 0.31 -19.15 N	74.47 -0.04 -19.91 N	68.23 -0.07 -16.89 N	74.49 0.08 -37.87 N	67.46 -0.05 -36.28 N	79.63 0.04 -45.49 N	78.79 -0.35 -41.12 N	67.52 -0.10 -21.13 N	69.63 -0.23 -32.43 N	86.27 0.17 -37.45 N	62.19 0.51 -17.84 N	59.98 0.66 -12.47 N	59.01 0.54 -16.11 N
KEDC PORT_JEFF_GT3 24211	49.48 0.27 -3.86 N	56.03 0.55 -14.51 N	47.81 0.30 -19.34 N	60.72 0.41 -33.14 N	0.08 -0.11 -7.06 N	59.78 0.55 -32.90 N	88.77 0.43 0.00 N	63.83 -0.37 -2.07 N	89.58 -0.01 -32.91 N	63.59 0.20 -12.59 N	76.40 0.38 -14.98 N	77.27 0.31 -19.15 N	74.47 -0.04 -19.91 N	68.23 -0.07 -16.89 N	74.49 0.08 -37.87 N	67.46 -0.05 -36.28 N	79.63 0.04 -45.49 N	78.79 -0.35 -41.12 N	67.52 -0.10 -21.13 N	69.63 -0.23 -32.43 N	86.27 0.17 -37.45 N	62.19 0.51 -17.84 N	59.98 0.66 -12.47 N	59.01 0.54 -16.11 N
KEDC_GLWD_GRP 24221	51.07 1.85 -3.86 N	56.95 1.46 -14.52 N	48.37 0.86 -19.34 N	61.25 0.93 -33.14 N	-0.05 -0.25 -7.06 N	60.34 1.10 -32.90 N	92.08 3.75 0.00 N	67.03 2.83 -2.07 N	92.49 2.90 -32.91 N	66.25 2.85 -12.59 N	79.65 3.64 -14.98 N	80.48 3.52 -19.15 N	77.61 3.10 -19.91 N	71.12 2.82 -16.89 N	76.52 2.14 -37.84 N	69.18 1.69 -36.26 N	81.52 1.93 -45.49 N	81.12 1.97 -41.12 N	70.25 2.64 -21.13 N	71.88 2.02 -32.43 N	88.92 2.82 -37.45 N	64.87 3.19 -17.84 N	62.49 3.17 -12.47 N	60.83 2.36 -16.11 N
KEDC_GLWD_GT4 24219	51.07 1.85 -3.86 N	56.94 1.46 -14.51 N	48.37 0.86 -19.34 N	61.25 0.93 -33.14 N	-0.05 -0.25 -7.06 N	60.34 1.10 -32.90 N	92.08 3.75 0.00 N	67.03 2.83 -2.07 N	92.49 2.90 -32.91 N	66.25 2.85 -12.59 N	79.65 3.64 -14.98 N	80.48 3.52 -19.15 N	77.61 3.10 -19.91 N	71.12 2.82 -16.89 N	76.55 2.14 -37.87 N	69.20 1.69 -36.28 N	81.52 1.93 -45.49 N	81.12 1.97 -41.12 N	70.25 2.64 -21.13 N	71.88 2.02 -32.43 N	88.92 2.82 -37.45 N	64.87 3.19 -17.84 N	62.49 3.17 -12.47 N	60.83 2.36 -16.11 N
KEDC_GLWD_GT5 24220	51.07 1.85 -3.86 N	56.94 1.46 -14.51 N	48.37 0.86 -19.34 N	61.25 0.93 -33.14 N	-0.05 -0.25 -7.06 N	60.34 1.10 -32.90 N	92.08 3.75 0.00 N	67.03 2.83 -2.07 N	92.49 2.90 -32.91 N	66.25 2.85 -12.59 N	79.65 3.64 -14.98 N	80.48 3.52 -19.15 N	77.61 3.10 -19.91 N	71.12 2.82 -16.89 N	76.55 2.14 -37.87 N	69.20 1.69 -36.28 N	81.52 1.93 -45.49 N	81.12 1.97 -41.12 N	70.25 2.64 -21.13 N	71.88 2.02 -32.43 N	88.92 2.82 -37.45 N	64.87 3.19 -17.84 N	62.49 3.17 -12.47 N	60.83 2.36 -16.11 N
KENSICO____ 23655	46.49 1.14 0.00 N	49.88 0.87 -8.04 N	29.25 0.49 -0.58 N	27.72 0.54 0.00 N	-6.34 -0.17 -0.69 N	27.09 0.75 0.00 N	90.83 2.49 0.00 N	66.07 1.88 -2.07 N	61.51 1.96 -2.87 N	62.00 1.99 -9.20 N	63.82 2.57 -0.22 N	60.26 2.44 0.00 N	59.97 2.07 -3.31 N	54.16 1.86 -0.90 N	71.21 1.46 -33.21 N	67.25 1.13 -34.89 N	72.20 1.31 -36.79 N	80.53 1.44 -41.06 N	69.52 1.93 -21.10 N	71.28 1.47 -32.39 N	63.53 1.94 -12.94 N	46.18 2.34 0.00 N	49.20 2.35 0.00 N	44.00 1.64 0.00 N
KIAC_JFK_AIRPORT 23541	67.06 1.12 -20.58 N	79.91 0.79 -38.15 N	75.93 0.44 -47.31 N	79.39 0.47 -51.75 N	46.12 -0.15 -53.13 N	116.40 0.75 -89.31 N	122.48 2.40 -31.74 N	146.93 1.96 -82.84 N	149.36 2.18 -90.50 N	100.69 2.17 -47.72 N	111.84 2.89 -47.91 N	150.21 2.82 -89.58 N	134.76 2.28 -77.89 N	93.63 2.11 -40.11 N	90.94 1.64 -52.75 N	80.97 1.16 -48.57 N	91.84 1.36 -56.37 N	108.28 1.47 -68.78 N	150.78 2.13 -102.16 N	150.79 1.61 -111.76 N	185.14 2.26 -134.23 N	170.96 2.49 -124.63 N	180.00 2.49 -130.65 N	119.16 1.75 -75.05 N

KIAC_JFK_GT1 23816	67.06 1.12 -20.58 N	79.91 0.79 -38.15 N	75.93 0.44 -47.31 N	79.39 0.47 -51.75 N	46.12 -0.15 -53.13 N	116.40 0.75 -89.31 N	122.48 2.40 -31.74 N	146.93 1.96 -82.84 N	149.36 2.18 -90.50 N	100.69 2.17 -47.72 N	111.84 2.89 -47.91 N	150.21 2.82 -89.58 N	134.76 2.28 -77.89 N	93.63 2.11 -40.11 N	90.94 1.64 -52.75 N	80.97 1.16 -48.57 N	91.84 1.36 -56.37 N	108.28 1.47 -68.78 N	150.78 2.13 -102.16 N	150.79 1.61 -111.76 N	185.14 2.26 -134.23 N	170.96 2.49 -124.63 N	180.00 2.49 -130.65 N	119.16 1.75 -75.05 N
KIAC_JFK_GT2 23817	67.06 1.12 -20.58 N	79.91 0.79 -38.15 N	75.93 0.44 -47.31 N	79.39 0.47 -51.75 N	46.12 -0.15 -53.13 N	116.40 0.75 -89.31 N	122.48 2.40 -31.74 N	146.93 1.96 -82.84 N	149.36 2.18 -90.50 N	100.69 2.17 -47.72 N	111.84 2.89 -47.91 N	150.21 2.82 -89.58 N	134.76 2.28 -77.89 N	93.63 2.11 -40.11 N	90.94 1.64 -52.75 N	80.97 1.16 -48.57 N	91.84 1.36 -56.37 N	108.28 1.47 -68.78 N	150.78 2.13 -102.16 N	150.79 1.61 -111.76 N	185.14 2.26 -134.23 N	170.96 2.49 -124.63 N	180.00 2.49 -130.65 N	119.16 1.75 -75.05 N
KINTIGH____ 23543	41.92 -3.43 0.00 N	38.97 -3.07 -1.07 N	26.37 -1.89 -0.08 N	25.29 -1.88 0.00 N	-6.28 0.50 -0.09 N	24.49 -1.84 0.00 N	81.04 -7.30 0.00 N	55.98 -6.43 0.00 N	51.25 -5.83 -0.39 N	46.63 -5.43 -1.26 N	54.20 -6.87 -0.03 N	51.68 -6.14 0.00 N	49.22 -5.83 -0.45 N	46.37 -5.16 -0.12 N	36.98 -3.99 -4.42 N	32.66 -3.13 -4.55 N	35.54 -3.37 -4.81 N	39.74 -3.65 -5.37 N	44.73 -4.52 -2.76 N	37.71 -3.94 -4.24 N	44.92 -5.43 -1.70 N	40.07 -3.77 0.00 N	43.28 -3.58 0.00 N	39.12 -3.24 0.00 N
LEDERLE____ 23769	46.19 0.83 0.00 N	49.34 0.61 -7.76 N	29.03 0.29 -0.56 N	27.54 0.37 0.00 N	-6.33 -0.14 -0.67 N	26.89 0.55 0.00 N	90.25 1.92 0.00 N	65.71 1.58 -2.00 N	61.17 1.71 -2.78 N	61.45 1.74 -8.91 N	63.49 2.24 -0.21 N	59.93 2.11 0.00 N	59.49 1.69 -3.20 N	53.77 1.49 -0.87 N	69.79 1.18 -32.06 N	65.88 0.93 -33.72 N	70.77 1.07 -35.59 N	78.96 1.21 -39.72 N	68.64 1.74 -20.42 N	70.12 1.36 -31.33 N	63.03 1.86 -12.52 N	46.11 2.27 0.00 N	49.09 2.24 0.00 N	43.74 1.38 0.00 N
LINDEN COGEN____ 23786	46.59 1.24 0.00 N	49.93 0.91 -8.05 N	29.26 0.50 -0.58 N	27.75 0.58 0.00 N	-6.36 -0.19 -0.69 N	27.17 0.84 0.00 N	91.12 2.78 0.00 N	66.27 2.08 -2.07 N	61.70 2.15 -2.87 N	62.22 2.20 -9.22 N	64.11 2.86 -0.22 N	60.53 2.72 0.00 N	60.21 2.30 -3.31 N	54.39 2.08 -0.90 N	71.44 1.66 -33.23 N	67.46 1.29 -34.93 N	72.44 1.48 -36.85 N	80.78 1.63 -41.13 N	69.79 2.16 -21.14 N	71.49 1.63 -32.44 N	63.83 2.21 -12.97 N	46.32 2.48 0.00 N	49.37 2.51 0.00 N	44.13 1.78 0.00 N
LIPA_MISC_IPP 23656	49.75 0.53 -3.86 N	56.05 0.57 -14.51 N	47.80 0.29 -19.34 N	60.71 0.40 -33.14 N	0.08 -0.11 -7.06 N	59.80 0.57 -32.90 N	89.00 0.66 0.00 N	64.01 -0.18 -2.07 N	89.74 0.15 -32.91 N	63.74 0.34 -12.59 N	76.57 0.56 -14.98 N	77.46 0.49 -19.15 N	74.71 0.20 -19.91 N	68.45 0.15 -16.89 N	74.65 0.24 -37.87 N	67.58 0.06 -36.28 N	79.78 0.19 -45.49 N	79.18 0.03 -41.12 N	68.02 0.40 -21.13 N	70.03 0.17 -32.43 N	86.41 0.30 -37.45 N	62.20 0.52 -17.84 N	59.91 0.59 -12.47 N	59.13 0.66 -16.11 N
LITTLE FALLS____HYD 24013	47.63 2.28 0.00 N	42.90 2.20 0.27 N	29.61 1.45 0.02 N	28.53 1.36 0.00 N	-7.24 -0.35 0.03 N	27.72 1.38 0.00 N	93.30 4.96 0.00 N	66.40 4.33 0.06 N	60.29 3.70 0.08 N	53.97 3.43 0.27 N	65.45 4.42 0.01 N	61.89 4.08 0.00 N	58.33 3.83 0.10 N	54.80 3.42 0.03 N	38.04 2.59 1.09 N	32.16 1.94 1.01 N	35.24 2.11 0.97 N	39.31 2.36 1.08 N	48.85 2.92 0.56 N	38.90 2.35 0.87 N	51.40 3.09 0.34 N	47.23 3.39 0.00 N	50.08 3.23 0.00 N	44.53 2.17 0.00 N
LONG_LAKE_PHOENIX 24014	44.56 -0.80 0.00 N	40.84 -0.75 -0.61 N	27.71 -0.51 -0.05 N	26.70 -0.47 0.00 N	-6.71 0.11 -0.05 N	25.91 -0.43 0.00 N	86.99 -1.35 0.00 N	61.45 -0.84 -0.16 N	56.23 -0.67 -0.23 N	50.79 -0.74 -0.72 N	60.15 -0.91 -0.02 N	57.09 -0.72 0.00 N	54.15 -0.71 -0.26 N	50.79 -0.69 -0.07 N	38.56 -0.52 -2.54 N	33.44 -0.42 -2.63 N	36.40 -0.49 -2.78 N	40.59 -0.54 -3.11 N	47.47 -0.62 -1.60 N	39.36 -0.51 -2.45 N	49.01 -0.63 -0.98 N	43.05 -0.79 0.00 N	46.04 -0.81 0.00 N	41.69 -0.67 0.00 N
LOVETT____3 23632	46.21 0.86 0.00 N	49.37 0.62 -7.78 N	29.04 0.30 -0.56 N	27.57 0.40 0.00 N	-6.34 -0.14 -0.67 N	26.91 0.57 0.00 N	90.20 1.86 0.00 N	65.58 1.44 -2.01 N	61.03 1.56 -2.79 N	61.35 1.59 -8.95 N	63.30 2.05 -0.21 N	59.75 1.93 0.00 N	59.37 1.55 -3.22 N	53.64 1.36 -0.88 N	69.79 1.10 -32.14 N	65.94 0.86 -33.85 N	70.87 0.99 -35.78 N	79.09 1.13 -39.93 N	68.63 1.62 -20.52 N	70.20 1.28 -31.49 N	63.03 1.79 -12.59 N	46.03 2.19 0.00 N	49.03 2.17 0.00 N	43.73 1.37 0.00 N
LOVETT____4 23642	46.22 0.86 0.00 N	49.38 0.63 -7.78 N	29.04 0.30 -0.56 N	27.57 0.40 0.00 N	-6.34 -0.14 -0.67 N	26.91 0.57 0.00 N	90.21 1.87 0.00 N	65.58 1.44 -2.01 N	61.03 1.56 -2.79 N	61.35 1.59 -8.96 N	63.30 2.06 -0.21 N	59.75 1.94 0.00 N	59.37 1.56 -3.22 N	53.64 1.36 -0.88 N	69.80 1.10 -32.15 N	65.96 0.86 -33.86 N	70.88 0.99 -35.79 N	79.10 1.13 -39.95 N	68.64 1.62 -20.53 N	70.21 1.28 -31.51 N	63.03 1.79 -12.59 N	46.03 2.19 0.00 N	49.03 2.18 0.00 N	43.73 1.37 0.00 N
LOVETT____5 23593	46.22 0.87 0.00 N	49.38 0.63 -7.78 N	29.04 0.30 -0.56 N	27.57 0.40 0.00 N	-6.34 -0.14 -0.67 N	26.92 0.58 0.00 N	90.22 1.88 0.00 N	65.59 1.45 -2.01 N	61.04 1.57 -2.79 N	61.36 1.60 -8.96 N	63.32 2.07 -0.21 N	59.76 1.95 0.00 N	59.38 1.57 -3.22 N	53.65 1.37 -0.88 N	69.81 1.11 -32.15 N	65.96 0.87 -33.86 N	70.89 0.99 -35.79 N	79.11 1.14 -39.95 N	68.65 1.64 -20.53 N	70.22 1.29 -31.51 N	63.04 1.80 -12.59 N	46.03 2.19 0.00 N	49.03 2.18 0.00 N	43.73 1.38 0.00 N
LOWER RAQUET____HYD 24057	45.67 0.32 0.00 N	40.92 0.26 0.31 N	28.26 0.10 0.02 N	27.30 0.13 0.00 N	-6.93 -0.03 0.03 N	26.46 0.12 0.00 N	87.65 -0.69 0.00 N	61.07 -0.98 0.08 N	55.54 -1.03 0.11 N	49.87 -0.58 0.36 N	60.32 -0.71 0.01 N	57.04 -0.77 0.00 N	53.64 -0.83 0.13 N	50.61 -0.77 0.03 N	34.68 -0.61 1.25 N	29.48 -0.53 1.22 N	32.28 -0.56 1.26 N	35.90 -0.71 1.41 N	44.76 -1.00 0.73 N	35.53 -0.76 1.13 N	47.91 -0.42 0.32 N	42.74 -1.10 0.00 N	45.79 -1.07 0.00 N	42.37 0.02 0.00 N
LOWER____HUDSON 24059	48.70 3.34 0.00 N	54.48 3.23 -10.28 N	31.15 2.23 -0.74 N	29.15 1.97 0.00 N	-6.45 -0.47 -0.89 N	28.14 1.80 0.00 N	94.57 6.24 0.00 N	69.94 5.17 -3.68 N	64.86 4.50 -11.81 N	66.65 4.03 -0.28 N	66.37 5.05 -0.28 N	62.49 4.68 0.00 N	63.57 4.73 -4.24 N	56.86 4.30 -1.15 N	82.20 3.13 -42.52 N	79.19 2.57 -45.39 N	84.97 2.73 -48.14 N	94.68 2.92 -53.73 N	77.53 3.44 -27.61 N	82.53 2.86 -42.25 N	69.37 3.86 -16.86 N	46.53 2.69 0.00 N	49.57 2.72 0.00 N	45.31 2.96 0.00 N

LWR___OSWEGATCHIE_HYD 23850	45.70 0.34 0.00 N	41.12 0.30 0.15 N	28.38 0.21 0.01 N	27.31 0.14 0.00 N	-6.91 -0.03 0.01 N	26.47 0.13 0.00 N	88.06 -0.28 0.00 N	61.81 -0.28 0.04 N	56.35 -0.28 0.05 N	50.44 -0.21 0.16 N	60.75 -0.28 0.00 N	57.84 0.02 0.00 N	54.45 -0.09 0.06 N	51.27 -0.12 0.02 N	35.85 -0.11 0.59 N	30.58 -0.11 0.54 N	33.42 -0.14 0.54 N	37.19 -0.24 0.60 N	45.74 -0.44 0.31 N	36.62 -0.32 0.49 N	48.62 0.07 0.10 N	42.97 -0.87 0.00 N	46.02 -0.84 0.00 N	42.50 0.14 0.00 N
MG INDUSTRY___DRP 24185	47.88 2.53 0.00 N	53.47 2.36 -10.14 N	30.51 1.61 -0.73 N	28.65 1.48 0.00 N	-6.33 -0.34 -0.87 N	27.61 1.27 0.00 N	93.07 4.73 0.00 N	68.61 3.87 -2.61 N	63.90 3.60 -3.62 N	65.63 3.20 -11.63 N	65.22 3.91 -0.27 N	61.41 3.59 0.00 N	62.34 3.56 -4.18 N	55.78 3.24 -1.14 N	80.82 2.35 -41.92 N	30.58 1.89 -44.60 N	33.42 83.36 -47.26 N	37.19 92.90 -52.74 N	45.74 76.18 2.59 N	36.62 81.16 2.22 N	48.62 68.16 2.94 N	42.97 45.84 2.00 N	46.02 48.83 1.97 N	42.50 44.64 2.28 N
MID___OSWEGATCHIE_HYD 23849	45.70 0.34 0.00 N	41.12 0.30 0.15 N	28.38 0.21 0.01 N	27.31 0.14 0.00 N	-6.91 -0.03 0.01 N	26.47 0.13 0.00 N	88.06 -0.28 0.00 N	61.81 -0.28 0.04 N	56.35 -0.28 0.05 N	50.44 -0.21 0.16 N	60.75 -0.28 0.00 N	57.84 0.02 0.00 N	54.45 -0.09 0.06 N	51.27 -0.12 0.02 N	35.85 -0.11 0.59 N	30.58 -0.11 0.54 N	33.42 -0.14 0.54 N	37.19 -0.24 0.60 N	45.74 -0.44 0.31 N	36.62 -0.32 0.49 N	48.62 0.07 0.10 N	42.97 -0.87 0.00 N	46.02 -0.84 0.00 N	42.50 0.14 0.00 N
MID___RAQUETTE_HYD 23851	45.67 0.32 0.00 N	40.92 0.26 0.31 N	28.26 0.10 0.02 N	27.30 0.13 0.00 N	-6.93 -0.03 0.03 N	26.46 0.12 0.00 N	87.65 -0.69 0.00 N	61.07 -0.98 0.08 N	55.54 -1.03 0.11 N	49.87 -0.58 0.36 N	60.32 -0.71 0.01 N	57.04 -0.77 0.00 N	53.64 -0.83 0.13 N	50.61 -0.77 0.03 N	34.68 -0.61 1.25 N	29.48 -0.53 1.22 N	32.28 -0.56 1.26 N	35.90 -0.71 1.41 N	44.76 -1.00 0.73 N	35.53 -0.76 1.13 N	47.91 -0.42 0.32 N	42.74 -1.10 0.00 N	45.79 -1.07 0.00 N	42.37 0.02 0.00 N
MILLIKEN___1 23584	45.41 0.05 0.00 N	42.04 -0.38 -1.46 N	28.33 0.05 -0.10 N	27.12 -0.05 0.00 N	-6.80 -0.07 -0.13 N	26.54 0.20 0.00 N	89.60 1.27 0.00 N	64.21 1.72 -0.37 N	58.76 1.57 -0.51 N	53.55 1.11 -1.64 N	62.10 1.03 -0.04 N	58.83 1.02 0.00 N	56.00 0.81 -0.59 N	52.37 0.81 -0.16 N	43.14 0.57 -6.03 N	37.90 0.70 -5.97 N	40.87 0.64 -6.13 N	45.61 0.74 -6.84 N	51.29 1.29 -3.52 N	43.95 1.14 -5.39 N	52.24 1.43 -2.16 N	44.74 0.90 0.00 N	47.58 0.72 0.00 N	42.60 0.24 0.00 N
MILLIKEN___2 23585	45.14 -0.22 0.00 N	41.78 -0.64 -1.46 N	28.18 -0.10 -0.10 N	26.99 -0.18 0.00 N	-6.77 -0.03 -0.13 N	26.42 0.08 0.00 N	89.08 0.74 0.00 N	63.81 1.32 -0.37 N	58.40 1.21 -0.51 N	53.22 0.78 -1.64 N	61.71 0.64 -0.04 N	58.46 0.65 0.00 N	55.65 0.46 -0.59 N	52.04 0.47 -0.16 N	42.90 0.33 -6.03 N	37.71 0.51 -5.97 N	40.65 0.42 -6.13 N	45.36 0.49 -6.84 N	50.99 0.98 -3.52 N	43.71 0.90 -5.39 N	51.90 1.09 -2.16 N	44.44 0.60 0.00 N	47.27 0.42 0.00 N	42.32 -0.04 0.00 N
MILLIKEN___DIESEL 23629	45.14 -0.22 0.00 N	41.78 -0.64 -1.46 N	28.18 -0.10 -0.10 N	26.99 -0.18 0.00 N	-6.77 -0.03 -0.13 N	26.42 0.08 0.00 N	89.08 0.74 0.00 N	63.81 1.32 -0.37 N	58.40 1.21 -0.51 N	53.22 0.78 -1.64 N	61.71 0.64 -0.04 N	58.46 0.65 0.00 N	55.65 0.46 -0.59 N	52.04 0.47 -0.16 N	42.90 0.33 -6.03 N	37.71 0.51 -5.97 N	40.65 0.42 -6.13 N	45.36 0.49 -6.84 N	50.99 0.98 -3.52 N	43.71 0.90 -5.39 N	51.90 1.09 -2.16 N	44.44 0.60 0.00 N	47.27 0.42 0.00 N	42.32 -0.04 0.00 N
MODEL_CITY_ENERGY 24167	42.58 -2.77 0.00 N	39.57 -2.62 -1.22 N	26.73 -1.54 -0.09 N	25.56 -1.61 0.00 N	-6.37 0.39 -0.10 N	24.74 -1.59 0.00 N	81.88 -6.46 0.00 N	57.07 -5.38 -0.32 N	52.61 -4.51 -0.45 N	47.69 -4.54 -1.43 N	55.11 -5.97 -0.03 N	52.55 -5.27 0.00 N	50.15 -4.97 -0.52 N	47.24 -4.31 -0.14 N	38.25 -3.35 -5.05 N	33.97 -2.46 -5.19 N	36.92 -2.67 -5.49 N	41.23 -2.92 -6.13 N	46.05 -3.59 -3.15 N	39.03 -3.23 -4.83 N	46.12 -4.47 -1.93 N	40.84 -3.00 0.00 N	44.03 -2.82 0.00 N	39.66 -2.70 0.00 N
MOHAWK_PAPER___DRP 24187	48.98 3.62 0.00 N	54.67 3.41 -10.30 N	31.23 2.31 -0.74 N	29.32 2.15 0.00 N	-6.50 -0.52 -0.89 N	28.27 1.93 0.00 N	95.27 6.93 0.00 N	70.33 5.55 -2.66 N	65.31 4.94 -3.69 N	67.01 4.38 -11.83 N	66.71 5.39 -0.28 N	62.81 4.99 0.00 N	63.81 4.93 -4.28 N	57.08 4.51 -1.17 N	82.66 3.23 -42.88 N	79.32 2.66 -45.42 N	85.15 2.86 -48.19 N	94.91 3.10 -53.78 N	77.83 3.71 -27.64 N	82.87 3.11 -42.33 N	69.63 4.08 -16.90 N	46.80 2.96 0.00 N	49.83 2.98 0.00 N	45.57 3.21 0.00 N
MONGAUP___HYD 23641	45.53 0.17 0.00 N	48.37 0.09 -7.32 N	28.68 -0.03 -0.53 N	27.22 0.04 0.00 N	-6.28 -0.04 -0.63 N	26.50 0.16 0.00 N	88.76 0.42 0.00 N	64.38 0.37 -1.89 N	59.82 0.51 -2.63 N	59.83 0.60 -8.42 N	62.06 0.82 -0.20 N	58.58 0.77 0.00 N	58.11 0.48 -3.02 N	52.60 0.37 -0.82 N	67.20 0.40 -30.26 N	63.33 0.27 -31.83 N	68.06 0.33 -33.62 N	75.93 0.38 -37.53 N	66.38 0.61 -19.29 N	67.47 0.45 -29.60 N	61.23 0.75 -11.83 N	45.08 1.24 0.00 N	48.11 1.26 0.00 N	43.02 0.66 0.00 N
MONTAUK___DIESEL 23721	49.75 0.53 -3.86 N	56.05 0.57 -14.51 N	47.80 0.29 -19.34 N	60.71 0.40 -33.14 N	0.08 -0.11 -7.06 N	59.80 0.57 -32.90 N	89.00 0.66 0.00 N	64.01 -0.18 -2.07 N	89.74 0.15 -32.91 N	63.74 0.34 -12.59 N	76.57 0.56 -14.98 N	77.46 0.49 -19.15 N	74.71 0.20 -19.91 N	68.45 0.15 -16.89 N	74.65 0.24 -37.87 N	67.58 0.06 -36.28 N	79.78 0.19 -45.49 N	79.18 0.03 -41.12 N	68.02 0.40 -21.13 N	70.03 0.17 -32.43 N	86.41 0.30 -37.45 N	62.20 0.52 -17.84 N	59.91 0.59 -12.47 N	59.13 0.66 -16.11 N
N SALMON___HYD 24042	45.01 -0.35 0.00 N	40.19 -0.35 0.43 N	27.91 -0.24 0.03 N	26.95 -0.22 0.00 N	-6.85 0.05 0.04 N	26.12 -0.21 0.00 N	87.53 -0.81 0.00 N	61.63 -0.39 0.10 N	56.37 -0.17 0.14 N	48.71 -1.63 0.46 N	58.51 -2.51 0.01 N	57.64 -0.18 0.00 N	54.19 -0.24 0.16 N	51.12 -0.25 0.04 N	34.58 -0.21 1.75 N	29.39 -0.18 1.66 N	32.19 -0.25 1.66 N	35.87 -0.30 1.85 N	45.23 -0.30 0.95 N	35.70 -0.25 1.48 N	47.85 -0.37 0.44 N	43.12 -0.72 0.00 N	46.16 -0.69 0.00 N	42.07 -0.29 0.00 N
N.E._GEN_SANDY PD 24062	46.70 1.35 0.00 N	51.84 1.32 -9.55 N	29.71 0.84 -0.69 N	27.89 0.72 0.00 N	-6.21 -0.16 -0.81 N	26.94 0.60 0.00 N	90.46 2.12 0.00 N	66.47 1.92 -2.43 N	61.80 1.75 -3.37 N	63.24 1.63 -10.81 N	63.32 2.03 -0.26 N	59.66 1.85 0.00 N	60.66 2.13 -3.93 N	54.40 1.92 -1.07 N	77.40 1.42 -39.43 N	74.02 1.13 -41.66 N	79.35 1.21 -44.03 N	88.45 1.28 -49.15 N	73.26 1.51 -25.26 N	77.85 1.34 -39.08 N	66.12 1.78 -15.69 N	49.51 2.29 1.55 N	48.04 1.19 0.00 N	48.98 1.69 -6.04 N

NARROWS_GT1_1 24228	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2 24229	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3 24230	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4 24231	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	47.03	50.31	29.53	28.03	-6.43	27.46	94.98	83.41	80.24	89.11	82.14	82.25	122.13	94.25	91.44	81.48	92.40	108.88	151.33	148.96	97.50	82.41	82.01	55.80
	1.68	1.29	0.78	0.86	-0.26	1.13	3.84	2.88	2.86	2.87	3.67	3.47	3.04	2.74	2.14	1.67	1.92	2.07	2.68	2.02	2.70	2.96	3.00	2.20
	0.00	-8.05	-0.58	0.00	-0.69	0.00	-2.81	-18.40	-20.71	-35.43	-17.44	-20.96	-64.50	-40.11	-52.75	-48.57	-56.37	-68.78	-102.16	-109.52	-46.15	-35.60	-32.16	-11.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_5 24240	47.03 1.68 0.00 N	50.31 1.29 -8.05 N	29.53 0.78 -0.58 N	28.03 0.86 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.13 0.00 N	94.98 3.84 -2.81 N	83.41 2.88 -18.40 N	80.24 2.86 -20.71 N	89.11 2.87 -35.43 N	82.14 3.67 -17.44 N	82.25 3.47 -20.96 N	122.13 3.04 -64.50 N	94.25 2.74 -40.11 N	91.44 2.14 -52.75 N	81.48 1.67 -48.57 N	92.40 1.92 -56.37 N	108.88 2.07 -68.78 N	151.33 2.68 -102.16 N	148.96 2.02 -109.52 N	97.50 2.70 -46.15 N	82.41 2.96 -35.60 N	82.01 3.00 -32.16 N	55.80 2.20 -11.24 N
NARROWS_GT2_6 24241	47.03 1.68 0.00 N	50.31 1.29 -8.05 N	29.53 0.78 -0.58 N	28.03 0.86 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.13 0.00 N	94.98 3.84 -2.81 N	83.41 2.88 -18.40 N	80.24 2.86 -20.71 N	89.11 2.87 -35.43 N	82.14 3.67 -17.44 N	82.25 3.47 -20.96 N	122.13 3.04 -64.50 N	94.25 2.74 -40.11 N	91.44 2.14 -52.75 N	81.48 1.67 -48.57 N	92.40 1.92 -56.37 N	108.88 2.07 -68.78 N	151.33 2.68 -102.16 N	148.96 2.02 -109.52 N	97.50 2.70 -46.15 N	82.41 2.96 -35.60 N	82.01 3.00 -32.16 N	55.80 2.20 -11.24 N
NARROWS_GT2_7 24242	47.03 1.68 0.00 N	50.31 1.29 -8.05 N	29.53 0.78 -0.58 N	28.03 0.86 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.13 0.00 N	94.98 3.84 -2.81 N	83.41 2.88 -18.40 N	80.24 2.86 -20.71 N	89.11 2.87 -35.43 N	82.14 3.67 -17.44 N	82.25 3.47 -20.96 N	122.13 3.04 -64.50 N	94.25 2.74 -40.11 N	91.44 2.14 -52.75 N	81.48 1.67 -48.57 N	92.40 1.92 -56.37 N	108.88 2.07 -68.78 N	151.33 2.68 -102.16 N	148.96 2.02 -109.52 N	97.50 2.70 -46.15 N	82.41 2.96 -35.60 N	82.01 3.00 -32.16 N	55.80 2.20 -11.24 N
NARROWS_GT2_8 24243	47.03 1.68 0.00 N	50.31 1.29 -8.05 N	29.53 0.78 -0.58 N	28.03 0.86 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.13 0.00 N	94.98 3.84 -2.81 N	83.41 2.88 -18.40 N	80.24 2.86 -20.71 N	89.11 2.87 -35.43 N	82.14 3.67 -17.44 N	82.25 3.47 -20.96 N	122.13 3.04 -64.50 N	94.25 2.74 -40.11 N	91.44 2.14 -52.75 N	81.48 1.67 -48.57 N	92.40 1.92 -56.37 N	108.88 2.07 -68.78 N	151.33 2.68 -102.16 N	148.96 2.02 -109.52 N	97.50 2.70 -46.15 N	82.41 2.96 -35.60 N	82.01 3.00 -32.16 N	55.80 2.20 -11.24 N
NARROWS_GT2_GRP 23741	47.03 1.68 0.00 N	50.31 1.29 -8.05 N	29.53 0.78 -0.58 N	28.03 0.86 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.13 0.00 N	94.98 3.84 -2.81 N	83.41 2.88 -18.40 N	80.24 2.86 -20.71 N	89.11 2.87 -35.43 N	82.14 3.67 -17.44 N	82.25 3.47 -20.96 N	122.13 3.04 -64.50 N	94.25 2.74 -40.11 N	91.44 2.14 -52.75 N	81.48 1.67 -48.57 N	92.40 1.92 -56.37 N	108.88 2.07 -68.78 N	151.33 2.68 -102.16 N	148.96 2.02 -109.52 N	97.50 2.70 -46.15 N	82.41 2.96 -35.60 N	82.01 3.00 -32.16 N	55.80 2.20 -11.24 N
NEG CAPITAL___MECHNVIL 23645	48.70 3.34 0.00 N	54.49 3.23 -10.29 N	31.15 2.23 -0.74 N	29.15 1.97 0.00 N	-6.45 -0.47 -0.89 N	28.14 1.80 0.00 N	94.57 6.24 0.00 N	69.95 5.17 -2.66 N	64.87 4.50 -3.69 N	66.67 4.03 -11.84 N	66.37 5.05 -0.28 N	62.49 4.68 0.00 N	63.58 4.73 -4.25 N	56.86 4.30 -1.16 N	82.26 3.13 -42.58 N	79.29 2.57 -45.49 N	85.11 2.73 -48.28 N	94.83 2.92 -53.88 N	77.61 3.44 -27.69 N	82.66 2.86 -42.38 N	69.43 3.86 -16.92 N	46.53 2.69 0.00 N	49.57 2.72 0.00 N	45.31 2.96 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	42.12 -3.24 0.00 N	38.34 -3.56 -0.93 N	26.04 -2.21 -0.07 N	24.80 -2.38 0.00 N	-6.41 0.38 -0.08 N	24.20 -2.14 0.00 N	81.58 -6.76 0.00 N	58.54 -3.84 -0.25 N	53.26 -3.77 -0.34 N	47.74 -4.17 -1.11 N	55.08 -5.98 -0.03 N	52.52 -5.29 0.00 N	49.95 -5.05 -0.40 N	47.16 -4.36 -0.11 N	37.21 -3.22 -3.88 N	33.12 -2.09 -3.98 N	36.08 -2.25 -4.23 N	40.44 -2.30 -4.72 N	46.46 -2.45 -2.43 N	39.11 -2.04 -3.73 N	47.54 -2.60 -1.49 N	41.37 -2.47 0.00 N	44.45 -2.40 0.00 N	39.73 -2.63 0.00 N
NEG CENTRAL___DRP 24199	44.55 -0.81 0.00 N	41.18 -0.83 -1.05 N	27.72 -0.53 -0.08 N	26.64 -0.54 0.00 N	-6.61 0.17 -0.09 N	25.85 -0.49 0.00 N	86.70 -1.64 0.00 N	60.64 -1.75 -0.27 N	55.58 -1.48 -0.38 N	51.04 -0.97 -1.21 N	60.10 -0.96 -0.03 N	57.01 -0.81 0.00 N	54.42 -0.61 -0.43 N	50.95 -0.57 -0.12 N	40.34 -0.53 -4.33 N	35.00 -0.64 -4.41 N	38.05 -0.67 -4.61 N	42.47 -0.71 -5.15 N	48.19 -0.94 -2.65 N	40.66 -0.82 -4.06 N	49.03 -1.25 -1.62 N	42.92 -0.92 0.00 N	46.11 -0.75 0.00 N	41.73 -0.63 0.00 N
NEG CENTRAL___INDECK 23768	44.08 -1.27 0.00 N	41.28 -1.14 -1.46 N	27.60 -0.68 -0.10 N	26.53 -0.64 0.00 N	-6.54 0.20 -0.13 N	25.86 -0.48 0.00 N	86.51 -1.83 0.00 N	60.50 -2.00 -0.37 N	55.53 -1.66 -0.51 N	50.90 -1.54 -1.64 N	59.12 -1.95 -0.04 N	55.91 -1.90 0.00 N	52.62 -2.57 -0.59 N	49.35 -2.22 -0.16 N	40.73 -1.83 -6.02 N	35.85 -1.44 -6.06 N	38.78 -1.58 -6.26 N	43.34 -1.67 -6.99 N	48.12 -1.95 -3.59 N	41.15 -1.78 -5.51 N	48.21 -2.65 -2.20 N	42.24 -1.60 0.00 N	45.28 -1.57 0.00 N	40.73 -1.63 0.00 N
NEG CENTRAL___SENECA 23627	45.36 0.00 0.00 N	40.97 0.00 0.00 N	28.18 0.00 0.00 N	27.17 0.00 0.00 N	-6.87 0.00 0.00 N	26.34 0.00 0.00 N	88.34 0.00 0.00 N	62.12 0.00 0.00 N	56.68 0.00 0.00 N	50.80 0.00 0.00 N	61.04 0.00 0.00 N	57.81 0.00 0.00 N	54.60 0.00 0.00 N	51.41 0.00 0.00 N	36.54 0.00 0.00 N	31.23 0.00 0.00 N	34.10 0.00 0.00 N	38.02 0.00 0.00 N	46.49 0.00 0.00 N	37.42 0.00 0.00 N	48.65 0.00 0.00 N	43.84 0.00 0.00 N	46.85 0.00 0.00 N	42.36 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	45.82 0.46 0.00 N	41.90 -0.10 -1.03 N	28.35 0.10 -0.07 N	27.11 -0.07 0.00 N	-6.93 -0.15 -0.09 N	26.49 0.16 0.00 N	89.95 1.61 0.00 N	64.91 2.52 -0.27 N	59.22 2.18 -0.37 N	53.37 1.39 -1.18 N	62.16 1.09 -0.03 N	58.92 1.11 0.00 N	55.91 0.89 -0.42 N	52.47 0.95 -0.12 N	41.54 0.73 -4.27 N	36.54 1.00 -4.30 N	39.56 0.99 -4.47 N	44.20 1.19 -4.98 N	50.94 1.89 -2.56 N	43.00 1.65 -3.93 N	52.41 2.18 -1.57 N	45.17 1.33 0.00 N	48.19 1.34 0.00 N	43.13 0.77 0.00 N
NEG MILLWOOD___DRP 24198	46.28 0.93 0.00 N	50.06 0.76 -8.33 N	29.24 0.46 -0.60 N	27.63 0.46 0.00 N	-6.28 -0.13 -0.72 N	26.93 0.59 0.00 N	90.27 1.93 0.00 N	65.73 1.49 -2.12 N	61.17 1.56 -2.94 N	61.83 1.59 -9.43 N	63.31 2.05 -0.22 N	59.78 1.97 0.00 N	59.69 1.71 -3.39 N	53.85 1.52 -0.92 N	71.68 1.21 -33.92 N	67.90 0.94 -35.73 N	72.89 1.05 -37.74 N	81.30 1.15 -42.12 N	69.63 1.50 -21.65 N	71.78 1.14 -33.21 N	63.58 1.65 -13.27 N	45.77 1.93 0.00 N	48.80 1.95 0.00 N	43.68 1.32 0.00 N
NEG NORTH_FLCN_SEA 23793	48.24 2.89 0.00 N	42.95 2.43 0.45 N	29.85 1.70 0.03 N	28.81 1.64 0.04 N	-7.31 -0.40 0.04 N	28.18 1.84 0.00 N	95.43 7.09 0.00 N	67.67 5.66 0.12 N	61.93 5.41 0.16 N	55.13 4.83 0.51 N	66.86 5.83 0.01 N	63.32 5.51 0.00 N	59.47 5.06 0.18 N	56.03 4.67 0.05 N	38.01 3.31 1.84 N	32.28 2.84 1.80 N	35.27 3.02 1.85 N	39.26 3.29 2.06 N	49.74 4.32 1.06 N	39.32 3.54 1.65 N	52.69 4.53 0.49 N	47.84 4.00 0.00 N	50.67 3.81 0.00 N	45.30 2.94 0.00 N

NEG NORTH_KES_CHATEGAY 23792	44.90 -0.46 0.00 N	40.09 -0.43 0.45 N	27.83 -0.32 0.03 N	26.87 -0.30 0.00 N	-6.84 0.06 0.04 N	26.12 -0.21 0.00 N	87.44 -0.90 0.00 N	61.05 -0.97 0.11 N	55.45 -1.07 0.16 N	49.48 -0.82 0.50 N	60.03 -1.00 0.01 N	56.67 -1.15 0.00 N	53.37 -1.05 0.18 N	50.40 -0.96 0.05 N	34.04 -0.68 1.82 N	28.93 -0.54 1.76 N	31.74 -0.57 1.80 N	35.38 -0.64 2.01 N	44.73 -0.72 1.03 N	35.25 -0.56 1.61 N	47.26 -0.91 0.48 N	42.66 -1.18 0.00 N	45.93 -0.93 0.00 N	42.07 -0.28 0.00 N
NEG NORTH___ALICE_FALLS 23915	45.02 -0.34 0.00 N	40.22 -0.30 0.45 N	27.86 -0.29 0.03 N	26.95 -0.23 0.00 N	-6.85 0.05 0.04 N	26.27 -0.06 0.00 N	87.84 -0.50 0.00 N	61.41 -0.60 0.11 N	55.79 -0.74 0.16 N	49.80 -0.49 0.51 N	60.46 -0.56 0.01 N	57.00 -0.82 0.00 N	53.66 -0.76 0.18 N	50.64 -0.71 0.05 N	34.25 -0.45 1.84 N	29.09 -0.35 1.79 N	31.89 -0.37 1.84 N	35.53 -0.44 2.05 N	45.00 -0.43 1.06 N	35.46 -0.32 1.64 N	47.60 -0.56 0.49 N	42.75 -1.09 0.00 N	46.20 -0.65 0.00 N	42.58 0.22 0.00 N
NEG NORTH___LWR_SARANAC 23913	45.02 -0.34 0.00 N	40.22 -0.30 0.45 N	27.86 -0.29 0.03 N	26.95 -0.23 0.00 N	-6.85 0.05 0.04 N	26.27 -0.06 0.00 N	87.84 -0.50 0.00 N	61.41 -0.60 0.11 N	55.79 -0.74 0.16 N	49.80 -0.49 0.51 N	60.46 -0.56 0.01 N	57.00 -0.82 0.00 N	53.66 -0.76 0.18 N	50.64 -0.71 0.05 N	34.25 -0.45 1.84 N	29.09 -0.35 1.79 N	31.89 -0.37 1.84 N	35.53 -0.44 2.05 N	45.00 -0.43 1.06 N	35.46 -0.32 1.64 N	47.60 -0.56 0.49 N	42.75 -1.09 0.00 N	46.20 -0.65 0.00 N	42.58 0.22 0.00 N
NEG NORTH___PLATTSBURG 23628	44.59 -0.77 0.00 N	39.83 -0.68 0.45 N	27.59 -0.55 0.03 N	26.70 -0.47 0.00 N	-6.80 0.11 0.04 N	26.03 -0.30 0.00 N	86.92 -1.42 0.00 N	60.71 -1.30 0.11 N	55.13 -1.39 0.16 N	49.20 -1.10 0.51 N	59.73 -1.29 0.01 N	56.34 -1.47 0.00 N	53.05 -1.37 0.18 N	50.07 -1.29 0.05 N	33.85 -0.86 1.84 N	28.77 -0.67 1.79 N	31.53 -0.73 1.84 N	35.13 -0.84 2.05 N	44.50 -0.93 1.06 N	35.06 -0.72 1.64 N	47.08 -1.08 0.49 N	42.44 -1.40 0.00 N	45.88 -0.97 0.00 N	42.24 -0.12 0.00 N
NEG WEST_LEA_LOCKPORT 23791	41.97 -3.38 0.00 N	39.17 -3.01 -1.22 N	26.45 -1.82 -0.09 N	25.33 -1.85 0.00 N	-6.28 0.49 -0.10 N	24.52 -1.82 0.00 N	81.02 -7.32 0.00 N	55.94 -6.50 -0.32 N	51.31 -5.82 -0.44 N	46.74 -5.48 -1.42 N	54.07 -7.00 -0.03 N	51.60 -6.22 0.00 N	49.24 -5.87 -0.51 N	46.38 -5.17 -0.14 N	37.52 -4.04 -5.02 N	33.24 -3.13 -5.15 N	36.13 -3.39 -5.42 N	40.40 -3.68 -6.06 N	45.08 -4.52 -3.12 N	38.21 -4.00 -4.78 N	45.07 -5.50 -1.91 N	40.04 -3.80 0.00 N	43.23 -3.63 0.00 N	39.09 -3.26 0.00 N
NEG WEST___LANCASTR 23811	41.46 -3.89 0.00 N	39.10 -3.35 -1.48 N	26.12 -2.17 -0.11 N	25.13 -2.05 0.00 N	-6.20 0.54 -0.13 N	24.40 -1.94 0.00 N	81.02 -7.32 0.00 N	56.22 -6.28 -0.38 N	51.41 -5.79 -0.53 N	47.18 -5.31 -1.68 N	54.60 -6.48 -0.04 N	51.90 -5.91 0.00 N	49.40 -5.81 -0.61 N	46.26 -5.31 -0.17 N	38.71 -3.95 -6.11 N	34.19 -3.24 -6.20 N	37.09 -3.46 -6.45 N	41.49 -3.71 -7.18 N	45.53 -4.65 -3.69 N	39.14 -3.94 -5.65 N	45.59 -5.32 -2.26 N	40.05 -3.79 0.00 N	43.05 -3.81 0.00 N	38.74 -3.62 0.00 N
NEG_PENN_ALLEGHNY 23528	45.17 -0.19 0.00 N	43.63 -0.05 -2.72 N	28.30 -0.08 -0.20 N	27.21 0.03 0.00 N	-6.62 0.02 -0.23 N	26.45 0.12 0.00 N	88.60 0.26 0.00 N	62.79 -0.04 -0.71 N	57.93 0.26 -0.98 N	54.27 0.31 -3.16 N	61.66 0.55 -0.07 N	58.31 0.49 0.00 N	56.02 0.28 -1.13 N	51.88 0.16 -0.31 N	48.01 0.19 -11.28 N	42.74 0.07 -11.44 N	46.13 0.03 -12.00 N	51.45 0.03 -13.39 N	53.42 0.05 -6.88 N	48.01 0.03 -10.56 N	52.88 0.01 -4.22 N	44.30 0.46 0.00 N	47.22 0.36 0.00 N	42.36 0.00 0.00 N
NEG___GEN_MONROE 24207	45.56 0.20 0.00 N	41.84 -0.18 -1.05 N	28.18 -0.07 -0.08 N	27.03 -0.14 0.00 N	-6.74 0.04 -0.09 N	26.23 -0.11 0.00 N	88.54 0.21 0.00 N	62.95 0.55 -0.27 N	58.31 1.25 -0.38 N	52.96 0.95 -1.20 N	62.07 1.00 -0.03 N	58.74 0.93 0.00 N	55.99 0.96 -0.43 N	52.51 0.99 -0.12 N	41.54 0.68 -4.33 N	36.16 0.52 -4.41 N	39.21 0.50 -4.61 N	43.68 0.50 -5.15 N	49.94 0.80 -2.65 N	42.25 0.76 -4.06 N	51.08 0.80 -1.63 N	44.78 0.94 0.00 N	47.83 0.98 0.00 N	43.03 0.67 0.00 N
NEPA___ENERGY 23901	40.60 -4.75 0.00 N	38.31 -4.28 -1.62 N	25.38 -2.92 -0.12 N	24.55 -2.62 0.00 N	-6.11 0.61 -0.14 N	23.93 -2.40 0.00 N	79.79 -8.55 0.00 N	55.94 -6.60 -0.41 N	50.66 -6.60 -0.57 N	46.41 -6.24 -1.84 N	53.82 -7.26 -0.04 N	51.11 -6.70 0.00 N	48.51 -6.75 -0.66 N	45.17 -6.42 -0.18 N	38.76 -4.50 -6.71 N	34.26 -3.77 -6.80 N	37.21 -3.96 -7.07 N	41.71 -4.20 -7.88 N	45.21 -5.32 -4.05 N	39.37 -4.26 -6.21 N	45.54 -5.60 -2.48 N	39.87 -3.97 0.00 N	42.86 -4.00 0.00 N	38.30 -4.05 0.00 N
NEVERSINK___HYD 23608	41.00 -4.36 0.00 N	44.05 -3.88 -6.96 N	25.96 -2.71 -0.50 N	24.61 -2.56 0.00 N	-5.61 0.66 -0.59 N	23.79 -2.54 0.00 N	79.95 -8.39 0.00 N	57.77 -6.15 -1.79 N	54.10 -5.07 -2.49 N	54.30 -4.22 -7.71 N	56.21 -5.00 -0.18 N	53.31 -4.50 0.00 N	52.97 -4.36 -2.73 N	48.01 -4.14 -0.74 N	61.45 -2.87 -27.78 N	58.71 -2.79 -30.26 N	62.68 -3.31 -31.88 N	69.78 -3.83 -35.58 N	60.01 -4.76 -18.29 N	61.75 -3.73 -28.06 N	54.96 -4.90 -11.21 N	39.49 -4.35 0.00 N	42.06 -4.79 0.00 N	37.94 -4.42 0.00 N
NEWTON___FALLS_HYD 23847	45.70 0.34 0.00 N	41.12 0.30 0.15 N	28.38 0.21 0.01 N	27.31 0.14 0.00 N	-6.91 -0.03 0.01 N	26.47 0.13 0.00 N	88.06 -0.28 0.00 N	61.81 -0.28 0.04 N	56.35 -0.28 0.05 N	50.44 -0.21 0.16 N	60.75 -0.28 0.00 N	57.84 0.02 0.00 N	54.45 -0.09 0.06 N	51.27 -0.12 0.02 N	35.85 -0.11 0.59 N	30.58 -0.11 0.54 N	33.42 -0.14 0.54 N	37.19 -0.24 0.60 N	45.74 -0.44 0.31 N	36.62 -0.32 0.49 N	48.62 0.07 0.10 N	42.97 -0.87 0.00 N	46.02 -0.84 0.00 N	42.50 0.14 0.00 N
NIAGARA____ 23760	42.19 -3.17 0.00 N	39.23 -2.95 -1.22 N	26.51 -1.76 -0.09 N	25.36 -1.81 0.00 N	-6.32 0.45 -0.10 N	24.55 -1.79 0.00 N	80.92 -7.42 0.00 N	56.23 -6.21 -0.32 N	51.80 -5.32 -0.44 N	46.91 -5.32 -1.42 N	54.11 -6.96 -0.03 N	51.68 -6.13 0.00 N	49.33 -5.78 -0.51 N	46.50 -5.04 -0.14 N	37.66 -3.91 -5.02 N	33.50 -2.88 -5.15 N	36.42 -3.11 -5.43 N	40.68 -3.40 -6.06 N	45.39 -4.21 -3.11 N	38.38 -3.82 -4.78 N	45.42 -5.14 -1.91 N	40.24 -3.60 0.00 N	43.44 -3.42 0.00 N	39.15 -3.21 0.00 N
NINE_MILE_1 23575	44.30 -1.06 0.00 N	40.49 -0.96 -0.48 N	27.61 -0.61 0.04 N	26.56 -0.62 0.00 N	-6.67 0.16 -0.04 N	25.75 -0.59 0.00 N	86.32 -2.02 0.00 N	60.80 -1.46 -0.13 N	55.57 -1.29 -0.18 N	50.17 -1.23 -0.59 N	59.53 -1.52 -0.01 N	56.46 -1.35 0.00 N	53.51 -1.30 -0.21 N	50.27 -1.20 -0.06 N	37.66 -0.87 -1.99 N	32.63 -0.70 -2.10 N	35.58 -0.79 -2.27 N	39.69 -0.87 -2.53 N	46.73 -1.06 -1.30 N	38.54 -0.88 -2.00 N	48.35 -1.10 -0.80 N	42.88 -0.96 0.00 N	45.83 -1.03 0.00 N	41.40 -0.96 0.00 N

NINE_MILE_2 23744	44.20 -1.15 0.00 N	40.38 -1.07 -0.48 N	27.57 -0.65 -0.04 N	26.50 -0.67 0.00 N	-6.65 0.18 -0.04 N	25.70 -0.64 0.00 N	86.13 -2.21 0.00 N	60.67 -1.58 -0.13 N	55.46 -1.40 -0.18 N	50.06 -1.33 -0.59 N	59.41 -1.64 -0.01 N	56.35 -1.46 0.00 N	53.41 -1.40 -0.21 N	50.17 -1.30 -0.06 N	37.58 -0.95 -1.99 N	32.55 -0.77 -2.09 N	35.50 -0.86 -2.25 N	39.59 -0.95 -2.51 N	46.62 -1.15 -1.29 N	38.45 -0.95 -1.98 N	48.13 -1.32 -0.79 N	42.78 -1.06 0.00 N	45.73 -1.12 0.00 N	41.32 -1.04 0.00 N
NM_CAPITAL___DRP 24208	48.79 3.44 0.00 N	54.47 3.25 -10.26 N	31.13 2.22 -0.74 N	29.20 2.03 0.00 N	-6.46 -0.48 -0.89 N	28.14 1.81 0.00 N	94.79 6.45 0.00 N	69.93 5.16 -2.64 N	64.98 4.63 -3.66 N	66.65 4.10 -11.75 N	66.33 5.01 -0.28 N	62.45 4.64 0.00 N	63.44 4.59 -4.25 N	56.74 4.17 -1.16 N	82.05 2.99 -42.52 N	78.86 2.48 -45.15 N	84.55 2.64 -47.81 N	94.23 2.85 -53.36 N	77.32 3.41 -27.42 N	82.30 2.87 -42.01 N	69.29 3.87 -16.77 N	46.64 2.80 0.00 N	49.65 2.80 0.00 N	45.43 3.07 0.00 N
NM_CENTRAL___DRP 24181	44.98 -0.38 0.00 N	41.22 -0.37 -0.63 N	27.98 -0.25 -0.05 N	26.96 -0.21 0.00 N	-6.76 0.05 -0.05 N	26.11 -0.23 0.00 N	87.63 -0.71 0.00 N	61.88 -0.42 -0.17 N	56.64 -0.27 -0.23 N	51.23 -0.33 -0.75 N	60.61 -0.44 -0.02 N	57.51 -0.30 0.00 N	54.54 -0.33 -0.27 N	51.18 -0.30 -0.07 N	38.89 -0.25 -2.59 N	33.75 -0.19 -2.70 N	36.78 -0.22 -2.89 N	41.00 -0.26 -3.23 N	47.88 -0.27 -1.66 N	39.73 -0.24 -2.54 N	49.30 -0.38 -1.02 N	43.39 -0.45 0.00 N	46.41 -0.45 0.00 N	42.06 -0.30 0.00 N
NM_FRONTIER___DRP 24179	42.44 -2.91 0.00 N	39.45 -2.74 -1.22 N	26.71 -1.56 -0.09 N	25.51 -1.66 0.00 N	-6.37 0.40 -0.10 N	24.68 -1.65 0.00 N	81.46 -6.88 0.00 N	56.65 -5.79 -0.32 N	52.20 -4.93 -0.45 N	47.27 -4.96 -1.43 N	54.55 -6.52 -0.03 N	52.08 -5.73 0.00 N	49.70 -5.41 -0.51 N	46.85 -4.70 -0.14 N	37.93 -3.66 -5.04 N	33.74 -2.68 -5.19 N	36.67 -2.91 -5.47 N	40.97 -3.18 -6.12 N	45.72 -3.92 -3.15 N	38.68 -3.57 -4.83 N	45.66 -4.93 -1.93 N	40.50 -3.34 0.00 N	43.70 -3.15 0.00 N	39.39 -2.97 0.00 N
NM_ST_REGIS___HYD 24053	45.36 0.00 0.00 N	40.97 0.00 0.00 N	28.18 0.00 0.00 N	27.17 0.00 0.00 N	-6.87 0.00 0.00 N	26.34 0.00 0.00 N	88.34 0.00 0.00 N	62.12 0.00 0.00 N	56.68 0.00 0.00 N	50.80 0.00 0.00 N	61.04 0.00 0.00 N	57.81 0.00 0.00 N	54.60 0.00 0.00 N	51.41 0.00 0.00 N	36.54 0.00 0.00 N	31.23 0.00 0.00 N	34.10 0.00 0.00 N	38.02 0.00 0.00 N	46.49 0.00 0.00 N	37.42 0.00 0.00 N	48.65 0.00 0.00 N	43.84 0.00 0.00 N	46.85 0.00 0.00 N	42.36 0.00 0.00 N
NORTHPORT___1 23551	49.70 0.48 -3.86 N	55.85 0.37 -14.51 N	47.68 0.17 -19.34 N	60.57 0.25 -33.14 N	0.14 -0.05 -7.06 N	59.67 0.43 -32.90 N	88.78 0.44 0.00 N	63.95 -0.24 -2.07 N	89.72 0.14 -32.91 N	63.78 0.38 -12.59 N	76.54 0.52 -14.98 N	77.44 0.48 -19.15 N	74.64 0.13 -19.91 N	68.37 0.07 -16.89 N	74.61 0.19 -37.87 N	67.52 0.01 -36.28 N	79.72 0.13 -45.49 N	79.18 0.04 -41.12 N	67.97 0.35 -21.13 N	69.98 0.12 -32.43 N	86.46 0.36 -37.45 N	62.49 0.81 -17.84 N	60.37 1.05 -12.47 N	59.22 0.75 -16.11 N
NORTHPORT___2 23552	49.64 0.43 -3.86 N	55.73 0.25 -14.51 N	47.56 0.05 -19.34 N	60.53 0.21 -33.14 N	0.12 -0.07 -7.06 N	59.65 0.42 -32.90 N	88.75 0.41 0.00 N	63.91 -0.28 -2.07 N	89.69 0.10 -32.91 N	63.74 0.35 -12.59 N	76.50 0.48 -14.98 N	77.40 0.43 -19.15 N	74.62 0.11 -19.91 N	68.35 0.05 -16.89 N	74.59 0.18 -37.87 N	67.51 0.00 -36.28 N	79.71 0.12 -45.49 N	79.17 0.02 -41.12 N	67.94 0.33 -21.13 N	69.96 0.10 -32.43 N	86.44 0.34 -37.45 N	62.46 0.78 -17.84 N	60.32 1.00 -12.47 N	59.18 0.71 -16.11 N
NORTHPORT___3 23553	50.24 1.03 -3.86 N	56.29 0.81 -14.51 N	47.93 0.41 -19.34 N	60.81 0.50 -33.14 N	0.06 -0.13 -7.06 N	59.97 0.74 -32.90 N	90.26 1.92 0.00 N	65.35 1.16 -2.07 N	91.22 1.63 -32.91 N	65.09 1.70 -12.59 N	78.27 2.25 -14.98 N	79.14 2.17 -19.15 N	76.30 1.78 -19.91 N	69.90 1.60 -16.89 N	75.67 1.26 -37.87 N	68.42 0.91 -36.28 N	80.63 1.04 -45.49 N	80.15 1.00 -41.12 N	68.99 1.37 -21.13 N	70.98 1.12 -32.43 N	87.85 1.74 -37.45 N	63.80 2.12 -17.84 N	61.56 2.24 -12.47 N	60.05 1.58 -16.11 N
NORTHPORT___4 23650	50.19 0.97 -3.86 N	56.21 0.73 -14.51 N	47.85 0.33 -19.34 N	60.78 0.46 -33.14 N	0.06 -0.14 -7.06 N	59.92 0.69 -32.90 N	90.07 1.73 0.00 N	65.17 0.97 -2.07 N	91.12 1.53 -32.91 N	65.01 1.62 -12.59 N	78.18 2.16 -14.98 N	79.06 2.10 -19.15 N	76.22 1.71 -19.91 N	69.84 1.53 -16.89 N	75.62 1.21 -37.87 N	68.36 0.84 -36.28 N	80.56 0.97 -45.49 N	80.03 0.89 -41.12 N	68.83 1.22 -21.13 N	70.88 1.02 -32.43 N	87.62 1.52 -37.45 N	63.73 2.05 -17.84 N	61.50 2.18 -12.47 N	59.99 1.52 -16.11 N
NORTHPORT___IC 23718	50.19 0.97 -3.86 N	56.21 0.73 -14.51 N	47.85 0.33 -19.34 N	60.78 0.46 -33.14 N	0.06 -0.14 -7.06 N	59.92 0.69 -32.90 N	90.07 1.73 0.00 N	65.17 0.97 -2.07 N	91.12 1.53 -32.91 N	65.01 1.62 -12.59 N	78.18 2.16 -14.98 N	79.06 2.10 -19.15 N	76.22 1.71 -19.91 N	69.84 1.53 -16.89 N	75.62 1.21 -37.87 N	68.36 0.84 -36.28 N	80.56 0.97 -45.49 N	80.03 0.89 -41.12 N	68.83 1.22 -21.13 N	70.88 1.02 -32.43 N	87.62 1.52 -37.45 N	63.73 2.05 -17.84 N	61.50 2.18 -12.47 N	59.99 1.52 -16.11 N
NSINS_S_GLNS_FALLS 23858	48.91 3.56 0.00 N	54.88 3.48 -10.43 N	31.20 2.27 -0.75 N	29.07 1.90 0.00 N	-6.46 -0.49 -0.90 N	28.36 2.02 0.00 N	95.07 6.73 0.00 N	70.63 5.82 -2.69 N	65.37 4.96 -3.73 N	67.29 4.51 -11.97 N	66.62 5.30 -0.28 N	62.73 4.92 0.00 N	64.23 5.32 -4.31 N	57.38 4.79 -1.17 N	83.46 3.73 -43.19 N	80.42 3.04 -46.15 N	86.28 3.19 -48.98 N	96.11 3.42 -54.67 N	78.70 4.12 -28.10 N	83.72 3.26 -43.05 N	69.99 4.15 -17.19 N	46.46 2.62 0.00 N	49.82 2.97 0.00 N	45.62 3.27 0.00 N
NUCOR_STEEL___DRP 24197	45.82 0.46 0.00 N	41.90 -0.10 -1.03 N	28.35 0.10 -0.07 N	27.11 -0.07 0.00 N	-6.93 -0.15 -0.09 N	26.49 0.16 0.00 N	89.95 1.61 0.00 N	64.91 2.52 -0.27 N	59.22 2.18 -0.37 N	53.37 1.39 -1.18 N	62.16 1.09 -0.03 N	58.92 1.11 0.00 N	55.91 0.89 -0.42 N	52.47 0.95 -0.12 N	41.54 0.73 -4.27 N	36.54 1.00 -4.30 N	39.56 0.99 -4.47 N	44.20 1.19 -4.98 N	50.94 1.89 -2.56 N	43.00 1.65 -3.93 N	52.41 2.18 -1.57 N	45.17 1.33 0.00 N	48.19 1.34 0.00 N	43.13 0.77 0.00 N
NYISO_LBMP_REFERENCE 24008	45.36 0.00 0.00 N	40.97 0.00 0.00 N	28.18 0.00 0.00 N	27.17 0.00 0.00 N	-6.87 0.00 0.00 N	26.34 0.00 0.00 N	88.34 0.00 0.00 N	62.12 0.00 0.00 N	56.68 0.00 0.00 N	50.80 0.00 0.00 N	61.04 0.00 0.00 N	57.81 0.00 0.00 N	54.60 0.00 0.00 N	51.41 0.00 0.00 N	36.54 0.00 0.00 N	31.23 0.00 0.00 N	34.10 0.00 0.00 N	38.02 0.00 0.00 N	46.49 0.00 0.00 N	37.42 0.00 0.00 N	48.65 0.00 0.00 N	43.84 0.00 0.00 N	46.85 0.00 0.00 N	42.36 0.00 0.00 N

NYPA_BRENTWD____GT 24164	49.89 0.67 -3.86 N	56.02 0.54 -14.51 N	47.78 0.26 -19.34 N	60.69 0.37 -33.14 N	0.09 -0.10 -7.06 N	59.80 0.57 -32.90 N	89.40 1.06 0.00 N	64.51 0.31 -2.07 N	90.22 0.63 -32.91 N	64.19 0.80 -12.59 N	77.09 1.07 -14.98 N	77.96 0.99 -19.15 N	75.16 0.65 -19.91 N	68.85 0.55 -16.89 N	74.95 0.54 -37.87 N	67.82 0.31 -36.28 N	80.04 0.45 -45.49 N	79.54 0.40 -41.12 N	68.38 0.77 -21.13 N	70.32 0.47 -32.43 N	86.93 0.82 -37.45 N	62.86 1.18 -17.84 N	60.69 1.37 -12.47 N	59.48 1.01 -16.11 N
NYPA_GOWANUS____GT5 24156	47.03 1.67 0.00 N	50.31 1.29 -8.05 N	29.53 0.78 -0.58 N	28.03 0.86 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.13 0.00 N	92.17 3.83 0.00 N	67.08 2.88 -2.07 N	62.41 2.86 -2.87 N	62.89 2.87 -9.22 N	64.92 3.67 -0.22 N	61.28 3.47 0.00 N	60.95 3.04 -3.31 N	55.05 2.74 -0.90 N	71.92 2.14 -33.23 N	67.84 1.67 -34.93 N	72.87 1.92 -36.85 N	81.23 2.07 -41.13 N	70.31 2.68 -21.14 N	71.88 2.01 -32.44 N	64.32 2.70 -12.97 N	46.80 2.96 0.00 N	49.85 3.00 0.00 N	44.56 2.20 0.00 N
NYPA_GOWANUS____GT6 24157	47.03 1.67 0.00 N	50.31 1.29 -8.05 N	29.53 0.78 -0.58 N	28.03 0.86 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.13 0.00 N	92.17 3.83 0.00 N	67.08 2.88 -2.07 N	62.41 2.86 -2.87 N	62.89 2.87 -9.22 N	64.92 3.67 -0.22 N	61.28 3.47 0.00 N	60.95 3.04 -3.31 N	55.05 2.74 -0.90 N	71.92 2.14 -33.23 N	67.84 1.67 -34.93 N	72.87 1.92 -36.85 N	81.23 2.07 -41.13 N	70.31 2.68 -21.14 N	71.88 2.01 -32.44 N	64.32 2.70 -12.97 N	46.80 2.96 0.00 N	49.85 3.00 0.00 N	44.56 2.20 0.00 N
NYPA_HARLEM_RVR_GT1 24160	67.50 1.56 -20.58 N	80.38 1.26 -38.15 N	76.25 0.76 -47.31 N	79.77 0.85 -51.75 N	46.00 -0.26 -53.13 N	116.78 1.12 -89.31 N	123.85 3.77 -31.74 N	147.75 2.78 -82.84 N	149.86 2.68 -90.50 N	101.16 2.64 -47.72 N	112.45 3.51 -47.91 N	150.80 3.41 -89.58 N	135.53 3.05 -77.89 N	94.10 2.58 -40.11 N	91.27 1.98 -52.75 N	81.28 1.48 -48.57 N	92.23 1.75 -56.37 N	108.75 1.95 -68.78 N	151.08 2.44 -102.16 N	150.98 1.79 -111.76 N	185.31 2.43 -134.23 N	171.34 2.87 -124.63 N	180.35 2.84 -130.65 N	119.46 2.05 -75.05 N
NYPA_HARLEM_RVR_GT2 24161	67.50 1.56 -20.58 N	80.38 1.26 -38.15 N	76.25 0.76 -47.31 N	79.77 0.85 -51.75 N	46.00 -0.26 -53.13 N	116.78 1.12 -89.31 N	123.85 3.77 -31.74 N	147.75 2.78 -82.84 N	149.86 2.68 -90.50 N	101.16 2.64 -47.72 N	112.45 3.51 -47.91 N	150.80 3.41 -89.58 N	135.53 3.05 -77.89 N	94.10 2.58 -40.11 N	91.27 1.98 -52.75 N	81.28 1.48 -48.57 N	92.23 1.75 -56.37 N	108.75 1.95 -68.78 N	151.08 2.44 -102.16 N	150.98 1.79 -111.76 N	185.31 2.43 -134.23 N	171.34 2.87 -124.63 N	180.35 2.84 -130.65 N	119.46 2.05 -75.05 N
NYPA_KENT____GT 24152	47.03 1.68 0.00 N	50.31 1.29 -8.05 N	29.53 0.78 -0.58 N	28.03 0.86 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.13 0.00 N	94.98 3.84 -2.81 N	83.41 2.88 -18.40 N	80.24 2.86 -20.71 N	89.11 2.87 -35.43 N	82.14 3.67 -17.44 N	82.25 3.47 -20.96 N	122.14 3.04 -64.50 N	94.25 2.74 -40.11 N	91.44 2.14 -52.75 N	81.48 1.67 -48.57 N	92.40 1.92 -56.37 N	108.88 2.07 -68.78 N	151.33 2.68 -102.16 N	148.96 2.02 -109.52 N	97.50 2.70 -46.15 N	82.41 2.96 -35.60 N	82.01 3.00 -32.16 N	55.80 2.20 -11.24 N
NYPA_POUCH1____GT 24155	46.91 1.56 0.00 N	50.21 1.19 -8.05 N	29.49 0.73 -0.58 N	27.94 0.77 0.00 N	-6.40 -0.23 -0.69 N	27.38 1.04 0.00 N	94.66 3.52 -2.81 N	83.18 2.66 -18.40 N	80.06 2.68 -20.71 N	88.93 2.69 -35.43 N	81.94 3.46 -17.44 N	82.00 3.22 -20.96 N	121.88 2.79 -64.50 N	94.04 2.52 -40.11 N	91.31 2.02 -52.75 N	81.39 1.59 -48.57 N	92.29 1.81 -56.37 N	108.77 1.96 -68.78 N	151.21 2.56 -102.16 N	148.88 1.94 -109.52 N	97.27 2.48 -46.15 N	82.30 2.86 -35.60 N	81.89 2.88 -32.16 N	55.69 2.09 -11.24 N
NYPA_VERNON____GT2 24162	46.83 1.47 0.00 N	50.16 1.14 -8.05 N	29.47 0.71 -0.58 N	27.94 0.77 0.00 N	-6.40 -0.23 -0.69 N	27.37 1.04 0.00 N	94.58 3.44 -2.81 N	83.05 2.53 -18.40 N	79.89 2.50 -20.71 N	88.76 2.53 -35.43 N	81.71 3.24 -17.44 N	81.87 3.10 -20.96 N	121.81 2.71 -64.50 N	93.92 2.41 -40.11 N	91.17 1.88 -52.75 N	81.25 1.44 -48.57 N	92.15 1.67 -56.37 N	108.63 1.83 -68.78 N	151.01 2.37 -102.16 N	148.71 1.76 -109.52 N	97.13 2.33 -46.15 N	82.15 2.70 -35.60 N	81.72 2.71 -32.16 N	55.58 1.98 -11.24 N
NYPA_VERNON____GT3 24163	46.83 1.47 0.00 N	50.16 1.14 -8.05 N	29.47 0.71 -0.58 N	27.94 0.77 0.00 N	-6.40 -0.23 -0.69 N	27.37 1.04 0.00 N	94.58 3.44 -2.81 N	83.05 2.53 -18.40 N	79.89 2.50 -20.71 N	88.76 2.53 -35.43 N	81.71 3.24 -17.44 N	81.87 3.10 -20.96 N	121.81 2.71 -64.50 N	93.92 2.41 -40.11 N	91.17 1.88 -52.75 N	81.25 1.44 -48.57 N	92.15 1.67 -56.37 N	108.63 1.83 -68.78 N	151.01 2.37 -102.16 N	148.71 1.76 -109.52 N	97.13 2.33 -46.15 N	82.15 2.70 -35.60 N	81.72 2.71 -32.16 N	55.58 1.98 -11.24 N
NYPA____HOLTSVILL 23794	49.78 0.56 -3.86 N	56.08 0.59 -14.51 N	47.82 0.30 -19.34 N	60.73 0.42 -33.14 N	0.08 -0.12 -7.06 N	59.83 0.59 -32.90 N	89.22 0.88 0.00 N	64.27 0.08 -2.07 N	89.98 0.40 -32.91 N	63.95 0.55 -12.59 N	76.82 0.80 -14.98 N	77.69 0.73 -19.15 N	74.93 0.42 -19.91 N	68.66 0.36 -16.89 N	74.80 0.39 -37.87 N	67.69 0.18 -36.28 N	79.92 0.33 -45.49 N	79.33 0.19 -41.12 N	68.19 0.57 -21.13 N	70.16 0.31 -32.43 N	86.60 0.49 -37.45 N	62.57 0.89 -17.84 N	60.31 0.99 -12.47 N	59.29 0.82 -16.11 N
NYPA____HELLGATE_GT1 24158	67.50 1.56 -20.58 N	80.38 1.26 -38.15 N	76.25 0.76 -47.31 N	79.77 0.85 -51.75 N	46.00 -0.26 -53.13 N	116.78 1.12 -89.31 N	123.85 3.77 -31.74 N	147.75 2.78 -82.84 N	149.86 2.68 -90.50 N	101.25 2.73 -47.72 N	112.56 3.62 -47.91 N	150.91 3.51 -89.58 N	135.62 3.14 -77.89 N	94.10 2.58 -40.11 N	91.27 1.98 -52.75 N	81.28 1.48 -48.57 N	92.26 1.78 -56.37 N	108.82 2.02 -68.78 N	151.09 2.44 -102.16 N	150.98 1.79 -111.76 N	185.25 2.37 -134.23 N	171.27 2.79 -124.63 N	180.26 2.75 -130.65 N	119.42 2.01 -75.05 N
NYPA____HELLGATE_GT2 24159	67.50 1.56 -20.58 N	80.38 1.26 -38.15 N	76.25 0.76 -47.31 N	79.77 0.85 -51.75 N	46.00 -0.26 -53.13 N	116.78 1.12 -89.31 N	123.85 3.77 -31.74 N	147.75 2.78 -82.84 N	149.86 2.68 -90.50 N	101.25 2.73 -47.72 N	112.56 3.62 -47.91 N	150.91 3.51 -89.58 N	135.62 3.14 -77.89 N	94.10 2.58 -40.11 N	91.27 1.98 -52.75 N	81.28 1.48 -48.57 N	92.26 1.78 -56.37 N	108.82 2.02 -68.78 N	151.09 2.44 -102.16 N	150.98 1.79 -111.76 N	185.25 2.37 -134.23 N	171.27 2.79 -124.63 N	180.26 2.75 -130.65 N	119.42 2.01 -75.05 N
NYS_BARGE____HYD 23848	42.96 -2.40 0.00 N	39.84 -2.34 -1.21 N	26.91 -1.36 -0.09 N	25.74 -1.43 0.00 N	-6.42 0.34 -0.10 N	24.93 -1.41 0.00 N	82.76 -5.58 0.00 N	57.80 -4.65 -0.32 N	53.31 -3.80 -0.44 N	48.35 -3.86 -1.40 N	55.98 -5.09 -0.03 N	53.31 -4.50 0.00 N	50.87 -4.24 -0.50 N	47.90 -3.65 -4.99 N	38.69 -2.85 -5.11 N	34.25 -2.10 -5.37 N	37.19 -2.29 -6.01 N	41.54 -2.50 -3.09 N	46.54 -3.04 -4.75 N	39.47 -2.70 -4.75 N	46.85 -3.71 -1.90 N	41.41 -2.43 0.00 N	44.57 -2.28 0.00 N	40.13 -2.22 0.00 N

O.H_GEN_BRUCE 24063	42.74 -2.62 0.00 N	39.89 -2.41 -1.34 N	26.82 -1.45 -0.10 N	25.71 -1.47 0.00 N	-6.39 0.37 -0.12 N	24.92 -1.42 0.00 N	82.48 -5.85 0.00 N	57.53 -4.94 -0.35 N	53.01 -4.15 -0.48 N	48.19 -4.14 -1.53 N	55.66 -5.41 -0.04 N	53.03 -4.78 0.00 N	50.57 -4.58 -0.55 N	47.53 -4.03 -0.15 N	38.98 -3.09 -5.53 N	34.54 -2.31 -5.63 N	37.46 -2.52 -5.87 N	41.82 -2.75 -6.55 N	46.45 -3.40 -3.37 N	39.52 -3.07 -5.17 N	46.57 -4.15 -2.07 N	42.44 -4.78 1.55 N	44.18 -2.67 0.00 N	42.55 -4.74 -6.04 N
OAK ORCHARD___HYD 24046	42.96 -2.40 0.00 N	39.65 -2.34 -1.03 N	26.90 -1.36 -0.07 N	25.74 -1.43 0.00 N	-6.44 0.34 -0.09 N	24.93 -1.41 0.00 N	82.76 -5.58 0.00 N	57.74 -4.65 -0.26 N	53.24 -3.80 -0.36 N	48.10 -3.86 -1.16 N	55.97 -5.09 -0.03 N	53.31 -4.50 0.00 N	50.78 -4.24 -0.42 N	47.88 -3.65 -0.11 N	37.94 -2.85 -4.24 N	33.42 -2.10 -4.29 N	36.25 -2.29 -4.44 N	40.48 -2.50 -4.96 N	45.99 -3.04 -2.55 N	38.63 -2.70 -3.91 N	46.51 -3.71 -1.57 N	41.41 -2.43 0.00 N	44.57 -2.28 0.00 N	40.13 -2.22 0.00 N
OCC_CHEM___DRP 24175	42.50 -2.86 0.00 N	39.53 -2.66 -1.22 N	26.73 -1.54 -0.09 N	25.54 -1.63 0.00 N	-6.38 0.38 -0.10 N	24.71 -1.63 0.00 N	81.59 -6.75 0.00 N	56.76 -5.69 -0.32 N	52.30 -4.83 -0.45 N	47.36 -4.87 -1.43 N	54.66 -6.41 -0.03 N	52.18 -5.63 0.00 N	49.80 -5.32 -0.51 N	46.93 -4.62 -0.14 N	37.98 -3.61 -5.05 N	33.78 -2.64 -5.19 N	36.72 -2.86 -5.48 N	41.03 -3.13 -6.13 N	45.79 -3.85 -3.15 N	38.75 -3.51 -4.84 N	45.80 -4.79 -1.93 N	40.58 -3.26 0.00 N	43.77 -3.09 0.00 N	39.44 -2.92 0.00 N
OLIN_CORP_DRP 24177	42.45 -2.90 0.00 N	39.53 -2.74 -1.30 N	26.68 -1.59 -0.09 N	25.50 -1.67 0.00 N	-6.35 0.40 -0.12 N	24.69 -1.65 0.00 N	81.61 -6.73 0.00 N	56.83 -5.62 -0.33 N	52.38 -4.76 -0.46 N	47.47 -4.79 -1.46 N	54.79 -6.28 -0.03 N	52.28 -5.53 0.00 N	49.89 -5.23 -0.52 N	47.00 -4.55 -0.14 N	38.40 -3.53 -5.39 N	34.05 -2.60 -5.42 N	36.88 -2.81 -5.58 N	41.19 -3.06 -6.23 N	45.91 -3.78 -3.20 N	38.92 -3.42 -4.91 N	45.98 -4.64 -1.96 N	40.68 -3.16 0.00 N	43.84 -3.01 0.00 N	39.49 -2.87 0.00 N
ONONDAGA_REF_OCCRA 23987	44.84 -0.51 0.00 N	41.24 -0.49 -0.76 N	27.95 -0.29 -0.06 N	26.89 -0.28 0.00 N	-6.73 0.07 -0.06 N	26.08 -0.26 0.00 N	87.54 -0.80 0.00 N	61.81 -0.51 -0.20 N	56.60 -0.35 -0.27 N	51.31 -0.37 -0.88 N	60.58 -0.48 -0.02 N	57.42 -0.39 0.00 N	54.48 -0.44 -0.32 N	51.09 -0.41 -0.09 N	39.35 -0.32 -3.13 N	34.20 -0.24 -3.20 N	37.20 -0.28 -3.37 N	41.47 -0.31 -3.76 N	48.08 -0.34 -1.93 N	40.09 -0.29 -2.96 N	49.40 -0.44 -1.19 N	43.32 -0.52 0.00 N	46.31 -0.54 0.00 N	41.94 -0.42 0.00 N
ONONDAGA___COGEN 23986	44.62 -0.74 0.00 N	41.04 -0.71 -0.78 N	27.82 -0.42 -0.06 N	26.76 -0.41 0.00 N	-6.70 0.10 -0.06 N	25.97 -0.37 0.00 N	87.11 -1.23 0.00 N	61.44 -0.89 -0.21 N	56.26 -0.71 -0.29 N	51.00 -0.72 -0.92 N	60.13 -0.93 -0.02 N	57.03 -0.78 0.00 N	54.13 -0.80 -0.33 N	50.78 -0.71 -0.09 N	39.19 -0.55 -3.20 N	34.14 -0.40 -3.32 N	37.16 -0.47 -3.53 N	41.44 -0.52 -3.93 N	47.91 -0.60 -2.02 N	40.00 -0.53 -3.10 N	49.09 -0.81 -1.24 N	43.21 -0.63 0.00 N	46.16 -0.69 0.00 N	41.71 -0.64 0.00 N
ONTARIO___LFGE 23819	43.71 -1.65 0.00 N	40.50 -1.65 -1.18 N	27.28 -0.98 -0.08 N	26.16 -1.01 0.00 N	-6.49 0.27 -0.10 N	25.43 -0.90 0.00 N	85.13 -3.21 0.00 N	59.32 -3.11 -0.30 N	54.35 -2.75 -0.42 N	49.89 -2.26 -1.35 N	58.41 -2.66 -0.03 N	55.45 -2.36 0.00 N	52.93 -2.15 -0.48 N	49.60 -1.94 -0.13 N	39.90 -1.53 -4.89 N	34.91 -1.28 -4.95 N	37.87 -1.38 -5.15 N	42.29 -1.48 -5.75 N	47.50 -1.94 -2.95 N	40.26 -1.70 -4.53 N	48.00 -2.47 -1.81 N	42.10 -1.74 0.00 N	45.34 -1.52 0.00 N	40.93 -1.43 0.00 N
OSWEGATCHIE___HYD 24044	45.70 0.34 0.00 N	41.12 0.30 0.15 N	28.38 0.21 0.01 N	27.31 0.14 0.00 N	-6.91 -0.03 0.01 N	26.47 0.13 0.00 N	88.06 -0.28 0.00 N	61.81 -0.28 0.04 N	56.35 -0.28 0.05 N	50.44 -0.21 0.16 N	60.75 -0.28 0.00 N	57.84 0.02 0.00 N	54.45 -0.09 0.06 N	51.27 -0.12 0.02 N	35.85 -0.11 0.59 N	30.58 -0.11 0.54 N	33.42 -0.14 0.54 N	37.19 -0.24 0.60 N	45.74 -0.44 0.31 N	36.62 -0.32 0.49 N	48.62 0.07 0.10 N	42.97 -0.87 0.00 N	46.02 -0.84 0.00 N	42.50 0.14 0.00 N
OSWEGO___5 23606	44.50 -0.85 0.00 N	40.77 -0.79 -0.59 N	27.69 -0.53 -0.04 N	26.68 -0.49 0.00 N	-6.70 0.12 -0.05 N	25.87 -0.47 0.00 N	86.74 -1.60 0.00 N	61.13 -1.15 -0.15 N	55.89 -1.00 -0.21 N	50.51 -0.98 -0.68 N	59.83 -1.22 -0.02 N	56.76 -1.06 0.00 N	53.82 -1.03 -0.24 N	50.53 -0.95 -0.07 N	38.29 -0.71 -2.46 N	33.17 -0.57 -2.50 N	36.09 -0.62 -2.61 N	40.25 -0.69 -2.91 N	47.15 -0.83 -1.50 N	39.03 -0.69 -2.30 N	48.63 -0.94 -0.92 N	43.03 -0.81 0.00 N	46.01 -0.84 0.00 N	41.59 -0.77 0.00 N
OSWEGO___6 23613	44.50 -0.86 0.00 N	40.77 -0.79 -0.59 N	27.69 -0.53 -0.04 N	26.68 -0.50 0.00 N	-6.70 0.12 -0.05 N	25.86 -0.48 0.00 N	86.73 -1.61 0.00 N	61.12 -1.16 -0.15 N	55.89 -1.01 -0.21 N	50.50 -0.98 -0.68 N	59.82 -1.23 -0.02 N	56.75 -1.06 0.00 N	53.81 -1.03 -0.24 N	50.53 -0.95 -0.07 N	38.29 -0.71 -2.46 N	33.16 -0.57 -2.50 N	36.09 -0.63 -2.61 N	40.25 -0.69 -2.91 N	47.15 -0.84 -1.50 N	39.02 -0.70 -2.30 N	48.63 -0.94 -0.92 N	43.03 -0.81 0.00 N	46.02 -0.84 0.00 N	41.58 -0.77 0.00 N
OUTOKUMPU-AB___DRP 24206	42.88 -2.48 0.00 N	40.06 -2.21 -1.30 N	27.01 -1.27 -0.09 N	25.84 -1.33 0.00 N	-6.42 0.33 -0.12 N	25.05 -1.29 0.00 N	82.99 -5.35 0.00 N	57.83 -4.62 -0.33 N	53.26 -3.88 -0.45 N	48.31 -3.94 -1.45 N	55.89 -5.18 -0.03 N	53.25 -4.57 0.00 N	50.79 -4.33 -0.52 N	47.81 -3.74 -0.14 N	38.73 -2.93 -5.12 N	34.34 -2.14 -5.25 N	37.34 -2.33 -5.56 N	41.76 -2.53 -6.26 N	46.64 -3.09 -3.24 N	39.59 -2.80 -4.96 N	46.82 -3.81 -1.99 N	41.30 -2.54 0.00 N	44.48 -2.37 0.00 N	40.06 -2.30 0.00 N
OXBOW___ 24026	42.78 -2.58 0.00 N	39.89 -2.38 -1.30 N	26.93 -1.34 -0.09 N	25.74 -1.43 0.00 N	-6.41 0.34 -0.12 N	24.93 -1.41 0.00 N	82.49 -5.85 0.00 N	57.45 -5.00 -0.33 N	52.93 -4.20 -0.45 N	47.98 -4.28 -1.45 N	55.43 -5.64 -0.03 N	52.86 -4.95 0.00 N	50.44 -4.69 -0.52 N	47.50 -4.05 -0.14 N	38.48 -3.18 -5.12 N	34.15 -2.32 -5.25 N	37.15 -2.51 -5.56 N	41.54 -2.74 -6.25 N	46.36 -3.36 -3.23 N	39.32 -3.06 -4.96 N	46.45 -4.19 -1.98 N	41.07 -2.77 0.00 N	44.23 -2.62 0.00 N	39.84 -2.51 0.00 N
PEEKSKILL___ 23653	46.23 0.87 0.00 N	49.61 0.63 -8.01 N	29.09 0.34 -0.57 N	27.57 0.40 0.00 N	-6.32 -0.14 -0.69 N	26.93 0.59 0.00 N	90.32 1.98 0.00 N	65.69 1.51 -2.85 N	61.14 1.61 -2.85 N	61.60 1.66 -9.14 N	63.41 2.15 -0.22 N	59.85 2.04 0.00 N	59.57 1.69 -3.29 N	53.80 1.50 -0.89 N	70.59 1.21 -32.84 N	66.74 0.94 -34.56 N	71.74 1.09 -36.55 N	80.02 1.20 -40.80 N	69.09 1.64 -20.97 N	70.84 1.23 -32.18 N	63.24 1.73 -12.86 N	45.93 2.09 0.00 N	48.94 2.09 0.00 N	43.77 1.41 0.00 N

PGE MADISON___WINDPWR 24146	48.23 2.87 0.00 N	46.05 2.44 -2.65 N	30.07 1.71 -0.19 N	28.81 1.63 0.00 N	-7.03 -0.39 -0.23 N	28.18 1.84 0.00 N	95.52 7.18 0.00 N	68.56 5.76 -0.68 N	63.06 5.45 -0.94 N	58.67 4.87 -3.00 N	66.97 5.87 -0.07 N	63.36 5.55 0.00 N	60.77 5.09 -1.08 N	56.41 4.71 -0.29 N	50.82 3.32 -10.95 N	44.58 2.83 -10.52 N	47.85 3.04 -10.71 N	53.31 3.33 -11.95 N	57.00 4.37 -6.14 N	50.43 3.59 -9.42 N	56.96 4.54 -3.77 N	47.84 4.00 0.00 N	50.62 3.77 0.00 N	45.25 2.89 0.00 N
PIERCEFIELD___HYD 23852	45.67 0.32 0.00 N	40.92 0.26 0.31 N	28.26 0.10 0.02 N	27.30 0.13 0.00 N	-6.93 -0.03 0.03 N	26.46 0.12 0.00 N	87.65 -0.69 0.00 N	61.07 -0.98 0.08 N	55.54 -1.03 0.11 N	49.87 -0.58 0.36 N	60.32 -0.71 0.01 N	57.04 -0.77 0.00 N	53.64 -0.83 0.13 N	50.61 -0.77 0.03 N	34.68 -0.61 1.25 N	29.48 -0.53 1.22 N	32.28 -0.56 1.26 N	35.90 -0.71 1.41 N	44.76 -1.00 0.73 N	35.53 -0.76 1.13 N	47.91 -0.42 0.32 N	42.74 -1.10 0.00 N	45.79 -1.07 0.00 N	42.37 0.02 0.00 N
PJM_GEN_KEystone 24065	42.30 -3.05 0.00 N	25.00 -3.03 6.80 N	26.48 -1.83 -0.13 N	25.50 -1.68 0.00 N	-6.29 0.43 -0.16 N	24.81 -1.52 0.00 N	82.81 -5.53 0.00 N	58.20 -4.39 0.00 N	53.54 -3.79 -0.65 N	49.80 -3.08 -2.08 N	58.21 -2.87 -0.05 N	55.19 -2.63 0.00 N	52.61 -2.74 -0.75 N	49.04 -2.57 -0.20 N	42.21 -1.84 -7.50 N	37.35 -1.51 -7.63 N	40.41 -1.66 -7.97 N	45.11 -1.80 -8.89 N	48.82 -2.24 -4.57 N	42.53 -1.90 -7.00 N	48.90 -2.56 -2.80 N	46.00 -1.22 1.55 N	44.20 -2.65 0.00 N	42.50 -4.79 -6.04 N
PLEASANTVLY___LBMP 24000	45.86 0.51 0.00 N	49.76 0.45 -8.34 N	29.02 0.24 -0.60 N	27.43 0.26 0.00 N	-6.22 -0.08 -0.72 N	26.65 0.31 0.00 N	89.30 0.96 0.00 N	65.05 0.79 -2.14 N	60.46 0.81 -2.97 N	61.17 0.84 -9.53 N	62.32 1.06 -0.23 N	58.82 1.00 0.00 N	58.91 0.89 -3.42 N	53.11 0.77 -0.93 N	71.58 0.63 -34.41 N	67.85 0.46 -36.16 N	72.74 0.52 -38.12 N	81.14 0.57 -42.54 N	69.10 0.75 -21.86 N	71.56 0.58 -33.56 N	62.92 0.86 -13.41 N	45.13 1.29 0.00 N	48.14 1.28 0.00 N	43.15 0.79 0.00 N
POLETTI___ 23519	46.72 1.36 0.00 N	50.04 1.02 -8.05 N	29.31 0.56 -0.58 N	27.83 0.66 0.00 N	-6.39 -0.21 -0.69 N	27.23 0.89 0.00 N	91.26 2.92 0.00 N	66.36 2.16 -2.07 N	61.80 2.25 -2.87 N	62.35 2.33 -9.22 N	64.31 3.05 -0.22 N	60.73 2.92 0.00 N	60.41 2.50 -3.31 N	54.57 2.27 -0.90 N	71.55 1.77 -33.23 N	67.54 1.37 -34.93 N	72.52 1.57 -36.85 N	80.87 1.71 -41.13 N	69.90 2.28 -21.14 N	71.60 1.73 -32.44 N	63.93 2.31 -12.97 N	46.48 2.64 0.00 N	49.48 2.62 0.00 N	44.22 1.86 0.00 N
PORT_JEFF_3 23555	49.29 0.07 -3.86 N	55.96 0.47 -14.51 N	47.78 0.27 -19.34 N	60.68 0.36 -33.14 N	0.10 -0.10 -7.06 N	59.72 0.49 -32.90 N	88.43 0.09 0.00 N	63.53 -0.67 -2.07 N	89.30 -0.29 -32.91 N	63.34 -0.05 -12.59 N	76.10 0.08 -14.98 N	76.98 0.02 -19.15 N	74.17 -0.34 -19.91 N	67.94 -0.36 -16.89 N	74.29 -0.12 -37.87 N	67.27 -0.24 -36.28 N	79.45 -0.15 -45.49 N	78.59 -0.56 -41.12 N	67.27 -0.35 -21.13 N	69.43 -0.43 -32.43 N	85.92 -0.18 -37.45 N	61.95 0.27 -17.84 N	59.77 0.45 -12.47 N	58.81 0.34 -16.11 N
PORT_JEFF_4 23616	49.20 -0.02 -3.86 N	55.89 0.41 -14.51 N	47.77 0.25 -19.34 N	60.66 0.34 -33.14 N	0.10 -0.09 -7.06 N	59.68 0.45 -32.90 N	88.29 -0.05 0.00 N	63.43 -0.76 -2.07 N	89.19 -0.40 -32.91 N	63.21 -0.18 -12.59 N	75.92 -0.10 -14.98 N	76.84 -0.12 -19.15 N	74.12 -0.39 -19.91 N	67.89 -0.41 -16.89 N	74.26 -0.15 -37.87 N	67.24 -0.27 -36.28 N	79.41 -0.18 -45.49 N	78.75 -0.40 -41.12 N	67.50 -0.12 -21.13 N	69.60 -0.26 -32.43 N	85.92 -0.19 -37.45 N	61.88 0.20 -17.84 N	59.67 0.35 -12.47 N	58.74 0.27 -16.11 N
PORT_JEFF_IC 23713	49.48 0.27 -3.86 N	56.03 0.55 -14.51 N	47.81 0.30 -19.34 N	60.72 0.41 -33.14 N	0.08 -0.11 -7.06 N	59.78 0.55 -32.90 N	88.77 0.43 0.00 N	63.83 -0.37 -2.07 N	89.58 -0.01 -32.91 N	63.59 0.20 -12.59 N	76.40 0.38 -14.98 N	77.27 0.31 -19.15 N	74.47 -0.04 -19.91 N	68.23 -0.07 -16.89 N	74.49 0.08 -37.87 N	67.46 -0.05 -36.28 N	79.63 0.04 -45.49 N	78.79 -0.35 -41.12 N	67.52 -0.10 -21.13 N	69.63 -0.23 -32.43 N	86.27 0.17 -37.45 N	62.19 0.51 -17.84 N	59.98 0.66 -12.47 N	59.01 0.54 -16.11 N
PPL PILGRIM_ST_GT1 24216	49.89 0.67 -3.86 N	56.02 0.54 -14.51 N	47.78 0.26 -19.34 N	60.69 0.37 -33.14 N	0.09 -0.10 -7.06 N	59.80 0.57 -32.90 N	89.40 1.06 0.00 N	64.51 0.31 -2.07 N	90.22 0.63 -32.91 N	64.19 0.80 -12.59 N	77.09 1.07 -14.98 N	77.96 0.99 -19.15 N	75.16 0.65 -19.91 N	68.85 0.55 -16.89 N	74.95 0.54 -37.87 N	67.82 0.31 -36.28 N	80.04 0.45 -45.49 N	79.54 0.40 -41.12 N	68.38 0.77 -21.13 N	70.32 0.47 -32.43 N	86.93 0.82 -37.45 N	62.86 1.18 -17.84 N	60.69 1.37 -12.47 N	59.48 1.01 -16.11 N
PPL PILGRIM_ST_GT2 24217	49.89 0.67 -3.86 N	56.02 0.54 -14.51 N	47.78 0.26 -19.34 N	60.69 0.37 -33.14 N	0.09 -0.10 -7.06 N	59.80 0.57 -32.90 N	89.40 1.06 0.00 N	64.51 0.31 -2.07 N	90.22 0.63 -32.91 N	64.19 0.80 -12.59 N	77.09 1.07 -14.98 N	77.96 0.99 -19.15 N	75.16 0.65 -19.91 N	68.85 0.55 -16.89 N	74.95 0.54 -37.87 N	67.82 0.31 -36.28 N	80.04 0.45 -45.49 N	79.54 0.40 -41.12 N	68.38 0.77 -21.13 N	70.32 0.47 -32.43 N	86.93 0.82 -37.45 N	62.86 1.18 -17.84 N	60.69 1.37 -12.47 N	59.48 1.01 -16.11 N
PPL_SHRM_GT3 24213	49.75 0.53 -3.86 N	56.05 0.57 -14.51 N	47.80 0.29 -19.34 N	60.71 0.40 -33.14 N	0.08 -0.11 -7.06 N	59.80 0.57 -32.90 N	89.00 0.66 0.00 N	64.01 -0.18 -2.07 N	89.74 0.15 -32.91 N	63.74 0.34 -12.59 N	76.57 0.56 -14.98 N	77.46 0.49 -19.15 N	74.71 0.20 -19.91 N	68.45 0.15 -16.89 N	74.65 0.24 -37.87 N	67.58 0.06 -36.28 N	79.78 0.19 -45.49 N	79.18 0.03 -41.12 N	68.02 0.40 -21.13 N	70.03 0.17 -32.43 N	86.41 0.30 -37.45 N	62.20 0.52 -17.84 N	59.91 0.59 -12.47 N	59.13 0.66 -16.11 N
PPL_SHRM_GT4 24214	49.75 0.53 -3.86 N	56.05 0.57 -14.51 N	47.80 0.29 -19.34 N	60.71 0.40 -33.14 N	0.08 -0.11 -7.06 N	59.80 0.57 -32.90 N	89.00 0.66 0.00 N	64.01 -0.18 -2.07 N	89.74 0.15 -32.91 N	63.74 0.34 -12.59 N	76.57 0.56 -14.98 N	77.46 0.49 -19.15 N	74.71 0.20 -19.91 N	68.45 0.15 -16.89 N	74.65 0.24 -37.87 N	67.58 0.06 -36.28 N	79.78 0.19 -45.49 N	79.18 0.03 -41.12 N	68.02 0.40 -21.13 N	70.03 0.17 -32.43 N	86.41 0.30 -37.45 N	62.20 0.52 -17.84 N	59.91 0.59 -12.47 N	59.13 0.66 -16.11 N
PROJECT___ORANGE 23990	45.36 0.00 0.00 N	40.97 0.00 0.00 N	28.18 0.00 0.00 N	27.17 0.00 0.00 N	-6.87 0.00 0.00 N	26.34 0.00 0.00 N	88.34 0.00 0.00 N	62.12 0.00 0.00 N	56.68 0.00 0.00 N	50.80 0.00 0.00 N	61.04 0.00 0.00 N	57.81 0.00 0.00 N	54.60 0.00 0.00 N	51.41 0.00 0.00 N	36.54 0.00 0.00 N	31.23 0.00 0.00 N	34.10 0.00 0.00 N	38.02 0.00 0.00 N	46.49 0.00 0.00 N	37.42 0.00 0.00 N	48.65 0.00 0.00 N	43.84 0.00 0.00 N	46.85 0.00 0.00 N	42.36 0.00 0.00 N

PROJECT___ORANGE 1 24174	44.99 -0.37 0.00 N	41.24 -0.36 -0.63 N	27.99 -0.24 -0.05 N	26.96 -0.21 0.00 N	-6.77 0.05 -0.05 N	26.10 -0.23 0.00 N	87.61 -0.73 0.00 N	61.87 -0.43 -0.17 N	56.64 -0.28 -0.24 N	51.24 -0.33 -0.77 N	60.61 -0.44 -0.02 N	57.51 -0.30 0.00 N	54.55 -0.33 -0.28 N	51.19 -0.29 -0.08 N	38.96 -0.25 -2.66 N	33.79 -0.19 -2.75 N	36.84 -0.22 -2.95 N	41.06 -0.26 -3.29 N	47.91 -0.27 -1.69 N	39.78 -0.24 -2.60 N	49.31 -0.38 -1.04 N	43.39 -0.45 0.00 N	46.41 -0.44 0.00 N	42.07 -0.29 0.00 N
PROJECT___ORANGE 2 24166	44.99 -0.37 0.00 N	41.24 -0.36 -0.63 N	27.99 -0.24 -0.05 N	26.96 -0.21 0.00 N	-6.77 0.05 -0.05 N	26.10 -0.23 0.00 N	87.61 -0.73 0.00 N	61.87 -0.43 -0.17 N	56.64 -0.28 -0.24 N	51.24 -0.33 -0.77 N	60.61 -0.44 -0.02 N	57.51 -0.30 0.00 N	54.55 -0.33 -0.28 N	51.19 -0.29 -0.08 N	38.96 -0.25 -2.66 N	33.79 -0.19 -2.75 N	36.84 -0.22 -2.95 N	41.06 -0.26 -3.29 N	47.91 -0.27 -1.69 N	39.78 -0.24 -2.60 N	49.31 -0.38 -1.04 N	43.39 -0.45 0.00 N	46.41 -0.44 0.00 N	42.07 -0.29 0.00 N
PYRITES___HYD 24023	46.93 1.57 0.00 N	42.00 1.35 0.31 N	29.03 0.87 0.02 N	28.02 0.85 0.00 N	-7.12 -0.22 0.03 N	27.20 0.86 0.00 N	90.70 2.36 0.00 N	63.31 1.27 0.08 N	57.60 1.03 0.11 N	51.73 1.30 0.37 N	62.62 1.59 0.01 N	59.05 1.24 0.00 N	55.50 1.03 0.13 N	52.33 0.96 0.04 N	35.91 0.64 1.27 N	30.49 0.51 1.25 N	33.35 0.56 1.31 N	37.12 0.55 1.46 N	46.38 0.65 0.75 N	36.83 0.58 1.17 N	49.57 1.25 0.33 N	43.65 -0.19 0.00 N	46.77 -0.09 0.00 N	43.55 1.19 0.00 N
RANKINE____ 23646	42.84 -2.52 0.00 N	39.99 -2.34 -1.36 N	26.83 -1.45 -0.10 N	25.77 -1.41 0.00 N	-6.43 0.32 -0.12 N	25.00 -1.33 0.00 N	83.06 -5.28 0.00 N	58.08 -4.40 -0.36 N	53.38 -3.79 -0.49 N	48.55 -3.82 -1.57 N	56.15 -4.92 -0.04 N	53.46 -4.36 0.00 N	50.92 -4.24 -0.57 N	47.83 -3.73 -0.15 N	39.29 -2.87 -5.61 N	34.84 -2.14 -5.74 N	37.84 -2.29 -6.03 N	42.28 -2.45 -6.71 N	46.91 -3.02 -3.44 N	40.00 -2.70 -5.28 N	47.06 -3.71 -2.11 N	41.46 -2.38 0.00 N	44.59 -2.26 0.00 N	40.04 -2.32 0.00 N
RAVENS GT4-7____ 23728	46.82 1.47 0.00 N	50.15 1.13 -8.05 N	29.47 0.71 -0.58 N	27.94 0.76 0.00 N	-6.40 -0.22 -0.69 N	27.36 1.03 0.00 N	91.74 3.40 0.00 N	66.70 2.50 -2.07 N	62.04 2.48 -2.87 N	62.53 2.51 -9.22 N	64.47 3.22 -0.22 N	60.89 3.08 0.00 N	60.60 2.69 -3.31 N	54.70 2.39 -0.90 N	71.65 1.87 -33.24 N	67.60 1.44 -34.93 N	72.62 1.66 -36.85 N	80.97 1.82 -41.13 N	69.98 2.36 -21.14 N	71.63 1.76 -32.44 N	63.95 2.33 -12.97 N	46.54 2.70 0.00 N	49.56 2.70 0.00 N	44.33 1.97 0.00 N
RAVENSWD GT2____ 23730	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N
RAVENSWD GT3____ 23733	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N
RAVENSWOOD_GT2_1 24244	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N
RAVENSWOOD_GT2_2 24245	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N
RAVENSWOOD_GT2_3 24246	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N
RAVENSWOOD_GT2_4 24247	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N
RAVENSWOOD_GT3_1 24248	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N
RAVENSWOOD_GT3_2 24249	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N

RAVENSWOOD_GT3_3 24250	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N
RAVENSWOOD_GT3_4 24251	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N
RAVENSWOOD_GT_1 23729	46.74 1.38 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.00 -2.81 N	66.46 2.18 -18.40 N	61.87 2.20 -20.71 N	62.36 2.22 -35.43 N	64.28 2.86 -17.44 N	60.70 2.73 -20.96 N	60.38 2.33 -64.50 N	54.54 2.10 -40.11 N	71.53 1.66 -52.75 N	67.52 1.28 -48.57 N	72.51 1.46 -56.37 N	80.85 1.58 -68.78 N	69.88 2.11 -102.16 N	71.58 1.60 -109.52 N	63.91 2.20 -46.15 N	46.45 2.48 -35.60 N	49.47 2.53 -32.16 N	55.42 1.82 -11.24 N
RAVENSWOOD_GT_10 24258	46.82 1.47 0.00 N	50.15 1.14 -8.05 N	29.47 0.71 -0.58 N	27.94 0.77 0.00 N	-6.40 -0.23 -0.69 N	27.37 1.03 0.00 N	91.75 3.42 0.00 N	66.71 2.51 -2.07 N	62.04 2.49 -2.87 N	62.54 2.52 -9.22 N	64.48 3.23 -0.22 N	60.90 3.09 0.00 N	60.61 2.69 -3.31 N	54.71 2.40 -0.90 N	71.65 1.87 -33.24 N	67.60 1.44 -34.93 N	72.63 1.67 -36.85 N	80.98 1.82 -41.13 N	69.99 2.36 -21.14 N	71.63 1.76 -32.44 N	63.95 2.33 -12.97 N	46.54 2.70 0.00 N	49.56 2.70 0.00 N	44.33 1.98 0.00 N
RAVENSWOOD_GT_11 24259	46.82 1.47 0.00 N	50.15 1.14 -8.05 N	29.47 0.71 -0.58 N	27.94 0.77 0.00 N	-6.40 -0.23 -0.69 N	27.37 1.03 0.00 N	91.75 3.42 0.00 N	66.71 2.51 -2.07 N	62.04 2.49 -2.87 N	62.54 2.52 -9.22 N	64.48 3.23 -0.22 N	60.90 3.09 0.00 N	60.61 2.69 -3.31 N	54.71 2.40 -0.90 N	71.65 1.87 -33.24 N	67.60 1.44 -34.93 N	72.63 1.67 -36.85 N	80.98 1.82 -41.13 N	69.99 2.36 -21.14 N	71.63 1.76 -32.44 N	63.95 2.33 -12.97 N	46.54 2.70 0.00 N	49.56 2.70 0.00 N	44.33 1.98 0.00 N
RAVENSWOOD_GT_4 24252	46.82 1.47 0.00 N	50.15 1.13 -8.05 N	29.47 0.71 -0.58 N	27.94 0.76 0.00 N	-6.40 -0.22 -0.69 N	27.36 1.03 0.00 N	91.74 3.40 0.00 N	66.70 2.50 -2.07 N	62.04 2.48 -2.87 N	62.53 2.51 -9.22 N	64.47 3.22 -0.22 N	60.89 3.08 0.00 N	60.60 2.69 -3.31 N	54.70 2.39 -0.90 N	71.65 1.87 -33.24 N	67.60 1.44 -34.93 N	72.62 1.66 -36.85 N	80.97 1.82 -41.13 N	69.98 2.36 -21.14 N	71.63 1.76 -32.44 N	63.95 2.33 -12.97 N	46.54 2.70 0.00 N	49.56 2.70 0.00 N	44.33 1.97 0.00 N
RAVENSWOOD_GT_5 24254	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N
RAVENSWOOD_GT_6 24253	46.82 1.47 0.00 N	50.15 1.13 -8.05 N	29.47 0.71 -0.58 N	27.94 0.76 0.00 N	-6.40 -0.22 -0.69 N	27.36 1.03 0.00 N	91.74 3.40 0.00 N	66.70 2.50 -2.07 N	62.04 2.48 -2.87 N	62.53 2.51 -9.22 N	64.47 3.22 -0.22 N	60.89 3.08 0.00 N	60.60 2.69 -3.31 N	54.70 2.39 -0.90 N	71.65 1.87 -33.24 N	67.60 1.44 -34.93 N	72.62 1.66 -36.85 N	80.97 1.82 -41.13 N	69.98 2.36 -21.14 N	71.63 1.76 -32.44 N	63.95 2.33 -12.97 N	46.54 2.70 0.00 N	49.56 2.70 0.00 N	44.33 1.97 0.00 N
RAVENSWOOD_GT_7 24255	46.74 1.39 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.38 3.05 0.00 N	66.46 2.26 -2.07 N	61.87 2.31 -2.87 N	62.36 2.34 -9.22 N	64.28 3.02 -0.22 N	60.70 2.88 0.00 N	60.38 2.47 -3.31 N	54.54 2.23 -0.90 N	71.53 1.75 -33.24 N	67.52 1.35 -34.93 N	72.51 1.55 -36.85 N	80.85 1.70 -41.13 N	69.88 2.25 -21.14 N	71.58 1.71 -32.44 N	63.91 2.29 -12.97 N	46.45 2.61 0.00 N	49.47 2.62 0.00 N	44.22 1.87 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.82 1.47 0.00 N	50.15 1.14 -8.05 N	29.47 0.71 -0.58 N	27.94 0.77 0.00 N	-6.40 -0.23 -0.69 N	27.37 1.03 0.00 N	91.75 3.42 0.00 N	66.71 2.51 -2.07 N	62.04 2.49 -2.87 N	62.54 2.52 -9.22 N	64.48 3.23 -0.22 N	60.90 3.09 0.00 N	60.61 2.69 -3.31 N	54.71 2.40 -0.90 N	71.65 1.87 -33.24 N	67.60 1.44 -34.93 N	72.63 1.67 -36.85 N	80.98 1.82 -41.13 N	69.99 2.36 -21.14 N	71.63 1.76 -32.44 N	63.95 2.33 -12.97 N	46.54 2.70 0.00 N	49.56 2.70 0.00 N	44.33 1.98 0.00 N
RAVENSWOOD_GT_9 24257	46.82 1.47 0.00 N	50.15 1.14 -8.05 N	29.47 0.71 -0.58 N	27.94 0.77 0.00 N	-6.40 -0.23 -0.69 N	27.37 1.03 0.00 N	91.75 3.42 0.00 N	66.71 2.51 -2.07 N	62.04 2.49 -2.87 N	62.54 2.52 -9.22 N	64.48 3.23 -0.22 N	60.90 3.09 0.00 N	60.61 2.69 -3.31 N	54.71 2.40 -0.90 N	71.65 1.87 -33.24 N	67.60 1.44 -34.93 N	72.63 1.67 -36.85 N	80.98 1.82 -41.13 N	69.99 2.36 -21.14 N	71.63 1.76 -32.44 N	63.95 2.33 -12.97 N	46.54 2.70 0.00 N	49.56 2.70 0.00 N	44.33 1.98 0.00 N
RAVENSWOOD___1 23533	46.83 1.48 0.00 N	50.16 1.15 -8.05 N	29.48 0.72 -0.58 N	27.95 0.78 0.00 N	-6.40 -0.23 -0.69 N	27.37 1.04 0.00 N	94.58 3.43 -2.81 N	83.05 2.53 -18.40 N	79.89 2.50 -20.71 N	88.77 2.53 -35.43 N	81.71 3.24 -17.44 N	81.88 3.10 -20.96 N	121.81 2.71 -64.50 N	93.93 2.41 -40.11 N	91.17 1.88 -52.75 N	81.25 1.45 -48.57 N	92.15 1.68 -56.37 N	108.64 1.83 -68.78 N	151.02 2.37 -102.16 N	148.71 1.77 -109.52 N	97.14 2.34 -46.15 N	82.15 2.71 -35.60 N	81.72 2.71 -32.16 N	55.58 1.99 -11.24 N
RAVENSWOOD___2 23534	46.67 1.32 0.00 N	50.00 0.98 -8.05 N	29.31 0.55 -0.58 N	27.91 0.74 0.00 N	-6.39 -0.21 -0.69 N	27.34 1.00 0.00 N	94.41 3.26 -2.81 N	82.84 2.32 -18.40 N	79.61 2.22 -20.71 N	88.50 2.26 -35.43 N	81.36 2.89 -17.44 N	81.52 2.74 -20.96 N	121.46 2.36 -64.50 N	93.60 2.09 -40.11 N	90.95 1.66 -52.75 N	81.07 1.27 -48.57 N	91.94 1.46 -56.37 N	108.40 1.59 -68.78 N	150.72 2.07 -102.16 N	148.47 1.53 -109.52 N	96.77 1.97 -46.15 N	81.86 2.42 -35.60 N	81.46 2.45 -32.16 N	55.35 1.75 -11.24 N

RAVENSWOOD___3 23535	46.74 1.38 0.00 N	50.06 1.04 -8.05 N	29.33 0.57 -0.58 N	27.85 0.67 0.00 N	-6.39 -0.22 -0.69 N	27.24 0.91 0.00 N	91.34 3.00 0.00 N	66.37 2.18 -2.07 N	61.75 2.20 -2.87 N	62.24 2.22 -9.22 N	64.11 2.86 -0.22 N	60.54 2.73 0.00 N	60.24 2.33 -3.31 N	54.41 2.10 -0.90 N	71.44 1.66 -33.24 N	67.45 1.28 -34.93 N	72.41 1.46 -36.85 N	80.74 1.58 -41.13 N	69.74 2.11 -21.14 N	71.47 1.60 -32.44 N	63.82 2.20 -12.97 N	46.32 2.48 0.00 N	49.38 2.53 0.00 N	44.18 1.82 0.00 N
RAVENSWOOD___4 23820	46.83 1.47 0.00 N	50.16 1.14 -8.05 N	29.47 0.71 -0.58 N	27.94 0.77 0.00 N	-6.40 -0.23 -0.69 N	27.37 1.04 0.00 N	94.58 3.43 -2.81 N	83.05 2.53 -18.40 N	79.88 2.50 -20.71 N	88.76 2.53 -35.43 N	81.71 3.24 -17.44 N	81.87 3.10 -20.96 N	121.81 2.71 -64.50 N	93.92 2.41 -40.11 N	91.17 1.87 -52.75 N	81.25 1.44 -48.57 N	92.15 1.67 -56.37 N	108.63 1.83 -68.78 N	151.01 2.37 -102.16 N	148.71 1.76 -109.52 N	97.13 2.33 -46.15 N	82.15 2.70 -35.60 N	81.72 2.71 -32.16 N	55.58 1.98 -11.24 N
RAVNSWD 8-11___ 23667	46.82 1.47 0.00 N	50.15 1.14 -8.05 N	29.47 0.71 -0.58 N	27.94 0.77 0.00 N	-6.40 -0.23 -0.69 N	27.37 1.03 0.00 N	91.75 3.42 0.00 N	66.71 2.51 -2.07 N	62.04 2.49 -2.87 N	62.54 2.52 -9.22 N	64.48 3.23 -0.22 N	60.90 3.09 0.00 N	60.61 2.69 -3.31 N	54.71 2.40 -0.90 N	71.65 1.87 -33.24 N	67.60 1.44 -34.93 N	72.63 1.67 -36.85 N	80.98 1.82 -41.13 N	69.99 2.36 -21.14 N	71.63 1.76 -32.44 N	63.95 2.33 -12.97 N	46.54 2.70 0.00 N	49.56 2.70 0.00 N	44.33 1.98 0.00 N
RCPL_TRUST___DRP 24196	46.76 1.40 0.00 N	50.07 1.05 -8.05 N	29.33 0.57 -0.58 N	27.85 0.68 0.00 N	-6.39 -0.22 -0.69 N	27.25 0.91 0.00 N	91.42 3.08 0.00 N	66.51 2.31 -2.07 N	61.93 2.38 -2.87 N	62.43 2.40 -9.22 N	64.36 3.10 -0.22 N	60.78 2.96 0.00 N	60.45 2.54 -3.31 N	54.61 2.30 -0.90 N	71.58 1.80 -33.23 N	67.56 1.39 -34.93 N	72.56 1.60 -36.85 N	80.91 1.75 -41.13 N	69.95 2.33 -21.14 N	71.63 1.77 -32.44 N	63.96 2.34 -12.96 N	46.52 2.68 0.00 N	49.53 2.67 0.00 N	44.26 1.90 0.00 N
RENSSELAER___COGEN 23796	48.74 3.38 0.00 N	54.32 3.19 -10.16 N	31.10 2.19 -0.73 N	29.16 1.99 0.00 N	-6.46 -0.46 -0.87 N	28.11 1.77 0.00 N	94.67 6.33 0.00 N	69.77 5.02 -2.62 N	64.82 4.50 -3.64 N	66.46 3.98 -11.67 N	66.17 4.86 -0.28 N	62.31 4.50 0.00 N	63.23 4.44 -4.19 N	56.58 4.03 -1.14 N	81.41 2.89 -41.97 N	78.36 2.36 -44.76 N	84.13 2.54 -47.48 N	93.76 2.74 -53.00 N	77.00 3.28 -27.23 N	81.91 2.77 -41.72 N	69.09 3.78 -16.65 N	46.56 2.72 0.00 N	49.62 2.77 0.00 N	45.40 3.04 0.00 N
REVERE_CPPR_DRP 24186	46.41 1.06 0.00 N	42.04 0.93 -0.14 N	28.80 0.61 -0.01 N	27.78 0.61 0.00 N	-7.01 -0.16 -0.01 N	26.97 0.63 0.00 N	90.72 2.38 0.00 N	64.15 1.99 -0.04 N	58.65 1.92 -0.05 N	52.68 1.71 -0.16 N	63.14 2.09 0.00 N	59.81 2.00 0.00 N	56.49 1.83 -0.06 N	53.09 1.67 -0.02 N	38.32 1.18 -0.60 N	32.83 0.97 -0.63 N	35.81 1.05 -0.66 N	39.91 1.15 -0.73 N	48.34 1.47 -0.38 N	39.19 1.20 -0.57 N	50.41 1.51 -0.24 N	44.51 0.67 0.00 N	47.60 0.74 0.00 N	43.38 1.02 0.00 N
ROCHESTER_9_IC 23652	45.77 0.41 0.00 N	42.17 0.18 -1.02 N	28.53 0.28 -0.07 N	27.32 0.15 0.00 N	-6.82 -0.04 -0.09 N	26.48 0.14 0.00 N	88.84 0.50 0.00 N	62.59 0.21 -0.26 N	57.66 0.62 -0.36 N	52.28 0.33 -1.15 N	61.11 0.05 -0.03 N	57.98 0.17 0.00 N	55.24 0.23 -0.41 N	51.91 0.39 -0.11 N	40.81 0.04 -4.22 N	35.64 0.15 -4.26 N	38.58 0.08 -4.40 N	42.98 0.04 -4.91 N	49.20 0.19 -2.53 N	41.41 0.11 -3.87 N	50.18 -0.02 -1.55 N	43.23 -0.61 0.00 N	46.30 -0.55 0.00 N	42.41 0.05 0.00 N
ROSETON___1 23587	46.24 0.89 0.00 N	49.78 0.79 -8.03 N	29.12 0.37 -0.58 N	27.64 0.46 0.00 N	-6.29 -0.12 -0.69 N	26.86 0.52 0.00 N	89.92 1.58 0.00 N	65.41 1.22 -2.06 N	60.83 1.29 -2.86 N	61.27 1.29 -9.18 N	62.75 1.50 -0.22 N	59.17 1.36 0.00 N	59.21 1.31 -3.30 N	53.51 1.20 -0.90 N	70.71 1.00 -33.17 N	66.75 0.69 -34.82 N	71.52 0.71 -36.70 N	79.71 0.72 -40.96 N	68.50 0.96 -21.05 N	70.52 0.79 -32.30 N	62.78 1.22 -12.91 N	45.60 1.76 0.00 N	48.69 1.83 0.00 N	43.58 1.23 0.00 N
ROSETON___2 23588	46.29 0.93 0.00 N	49.82 0.82 -8.03 N	29.14 0.38 -0.58 N	27.66 0.49 0.00 N	-6.30 -0.13 -0.69 N	26.88 0.54 0.00 N	90.04 1.70 0.00 N	65.51 1.32 -2.06 N	60.94 1.40 -2.86 N	61.38 1.39 -9.18 N	62.94 1.68 -0.22 N	59.36 1.55 0.00 N	59.32 1.43 -3.30 N	53.59 1.29 -0.90 N	70.78 1.07 -33.17 N	66.85 0.79 -34.82 N	71.65 0.85 -36.70 N	79.88 0.90 -40.96 N	68.72 1.18 -21.05 N	70.67 0.94 -32.30 N	62.89 1.33 -12.91 N	45.66 1.82 0.00 N	48.74 1.89 0.00 N	43.63 1.27 0.00 N
RUSSELL___STATION 23914	44.99 -0.37 0.00 N	41.45 -0.53 -1.02 N	28.10 -0.15 -0.07 N	26.88 -0.29 0.00 N	-6.69 0.09 -0.09 N	26.09 -0.25 0.00 N	87.68 -0.66 0.00 N	61.94 -0.44 -0.26 N	56.76 -0.28 -0.36 N	51.41 -0.54 -1.15 N	59.99 -1.07 -0.03 N	56.92 -0.89 0.00 N	54.23 -0.78 -0.41 N	50.93 -0.59 -0.11 N	40.09 -0.68 -4.22 N	35.00 -0.49 -4.26 N	37.87 -0.63 -4.40 N	42.20 -0.74 -4.91 N	48.28 -0.74 -2.53 N	40.68 -0.62 -3.87 N	49.23 -0.97 -1.55 N	42.45 -1.39 0.00 N	45.49 -1.36 0.00 N	41.64 -0.72 0.00 N
S SALMON___HYD 24043	45.01 -0.35 0.00 N	41.09 -0.35 -0.47 N	27.97 -0.24 -0.04 N	26.95 -0.22 0.00 N	-6.78 0.05 -0.04 N	26.12 -0.21 0.00 N	87.53 -0.81 0.00 N	61.86 -0.39 -0.13 N	56.69 -0.17 -0.18 N	49.74 -1.63 -0.56 N	58.54 -2.51 -0.01 N	57.64 -0.18 0.00 N	54.56 -0.24 -0.20 N	51.22 -0.25 -0.06 N	38.28 -0.21 -1.95 N	33.09 -0.18 -2.04 N	36.04 -0.25 -2.19 N	40.16 -0.30 -2.44 N	47.44 -0.30 -1.25 N	39.10 -0.25 -1.92 N	49.07 -0.37 -0.78 N	43.12 -0.72 0.00 N	46.16 -0.69 0.00 N	42.07 -0.29 0.00 N
SELKIRK___II 23799	48.47 3.11 0.00 N	54.03 2.91 -10.15 N	30.88 1.97 -0.73 N	29.01 1.84 0.00 N	-6.43 -0.44 -0.87 N	27.95 1.61 0.00 N	94.19 5.85 0.00 N	69.46 4.72 -2.62 N	64.64 4.32 -3.63 N	66.29 3.83 -11.65 N	65.99 4.68 -0.28 N	62.14 4.32 0.00 N	63.07 4.28 -4.19 N	56.45 3.91 -1.14 N	81.31 2.81 -41.96 N	78.21 2.29 -44.68 N	83.92 2.45 -47.37 N	93.52 2.63 -52.87 N	76.82 3.17 -27.17 N	81.72 2.68 -41.62 N	68.79 3.52 -16.61 N	46.32 2.48 0.00 N	49.35 2.49 0.00 N	45.13 2.77 0.00 N
SELKIRK___I 23801	47.88 2.53 0.00 N	53.47 2.36 -10.14 N	30.51 1.61 -0.73 N	28.65 1.48 0.00 N	-6.33 -0.34 -0.87 N	27.61 1.27 0.00 N	93.07 4.73 0.00 N	68.61 3.87 -2.61 N	63.90 3.60 -3.62 N	65.63 3.20 -11.63 N	65.22 3.91 -0.27 N	61.41 3.59 0.00 N	62.34 3.56 -4.18 N	55.78 3.24 -1.14 N	80.82 2.35 -41.92 N	77.72 1.89 -44.60 N	83.36 2.00 -47.26 N	92.90 2.13 -52.74 N	76.18 2.59 -27.10 N	81.16 2.22 -41.52 N	68.16 2.94 -16.58 N	45.84 2.00 0.00 N	48.83 1.97 0.00 N	44.64 2.28 0.00 N

SENECA OSWGO___HYD 24041	44.52 -0.83 0.00 N	40.81 -0.78 -0.62 N	27.70 -0.53 -0.05 N	26.68 -0.49 0.00 N	-6.70 0.12 -0.05 N	25.88 -0.46 0.00 N	86.92 -1.42 0.00 N	61.40 -0.89 -0.16 N	56.19 -0.72 -0.23 N	50.75 -0.78 -0.73 N	60.10 -0.96 -0.02 N	57.05 -0.77 0.00 N	54.10 -0.75 -0.26 N	50.75 -0.73 -0.07 N	38.53 -0.56 -2.54 N	33.42 -0.44 -2.63 N	36.38 -0.51 -2.79 N	40.57 -0.57 -3.11 N	47.43 -0.66 -1.60 N	39.33 -0.54 -2.45 N	48.86 -0.78 -0.99 N	43.01 -0.83 0.00 N	46.01 -0.85 0.00 N	41.66 -0.70 0.00 N
SENECA___ENERGY 23797	44.59 -0.76 0.00 N	41.22 -0.79 -1.05 N	27.74 -0.52 -0.08 N	26.67 -0.51 0.00 N	-6.62 0.16 -0.09 N	25.88 -0.46 0.00 N	86.82 -1.51 0.00 N	60.73 -1.67 -0.27 N	55.65 -1.41 -0.38 N	51.10 -0.91 -1.21 N	60.17 -0.89 -0.03 N	57.07 -0.74 0.00 N	54.48 -0.55 -0.43 N	51.00 -0.52 -0.12 N	40.38 -0.50 -4.33 N	35.04 -0.60 -4.41 N	38.09 -0.63 -4.61 N	42.51 -0.66 -5.15 N	48.25 -0.89 -2.65 N	40.71 -0.78 -4.06 N	49.07 -1.21 -1.62 N	42.99 -0.85 0.00 N	46.16 -0.69 0.00 N	41.77 -0.58 0.00 N
SHOEMAKER___GT 23640	45.53 0.17 0.00 N	48.37 0.09 -7.32 N	28.68 -0.03 -0.53 N	27.22 0.04 0.00 N	-6.28 -0.04 -0.63 N	26.50 0.16 0.00 N	88.76 0.42 0.00 N	64.38 0.37 -1.89 N	59.82 0.51 -2.63 N	59.83 0.60 -8.42 N	62.06 0.82 -0.20 N	58.58 0.77 0.00 N	58.11 0.48 -3.02 N	52.60 0.37 -0.82 N	67.20 0.40 -30.26 N	63.33 0.27 -31.83 N	68.06 0.33 -33.62 N	75.93 0.38 -37.53 N	66.38 0.61 -19.29 N	67.47 0.45 -29.60 N	61.23 0.75 -11.83 N	45.08 1.24 0.00 N	48.11 1.26 0.00 N	43.02 0.66 0.00 N
SHOREHAM_IC_1 23715	49.75 0.53 -3.86 N	56.05 0.57 -14.51 N	47.80 0.29 -19.34 N	60.71 0.40 -33.14 N	0.08 -0.11 -7.06 N	59.80 0.57 -32.90 N	89.00 0.66 0.00 N	64.01 -0.18 -2.07 N	89.74 0.15 -32.91 N	63.74 0.34 -12.59 N	76.57 0.56 -14.98 N	77.46 0.49 -19.15 N	74.71 0.20 -19.91 N	68.45 0.15 -16.89 N	74.65 0.24 -37.87 N	67.58 0.06 -36.28 N	79.78 0.19 -45.49 N	79.18 0.03 -41.12 N	68.02 0.40 -21.13 N	70.03 0.17 -32.43 N	86.41 0.30 -37.45 N	62.20 0.52 -17.84 N	59.91 0.59 -12.47 N	59.13 0.66 -16.11 N
SHOREHAM_IC_2 23716	49.75 0.53 -3.86 N	56.05 0.57 -14.51 N	47.80 0.29 -19.34 N	60.71 0.40 -33.14 N	0.08 -0.11 -7.06 N	59.80 0.57 -32.90 N	89.00 0.66 0.00 N	64.01 -0.18 -2.07 N	89.74 0.15 -32.91 N	63.74 0.34 -12.59 N	76.57 0.56 -14.98 N	77.46 0.49 -19.15 N	74.71 0.20 -19.91 N	68.45 0.15 -16.89 N	74.65 0.24 -37.87 N	67.58 0.06 -36.28 N	79.78 0.19 -45.49 N	79.18 0.03 -41.12 N	68.02 0.40 -21.13 N	70.03 0.17 -32.43 N	86.41 0.30 -37.45 N	62.20 0.52 -17.84 N	59.91 0.59 -12.47 N	59.13 0.66 -16.11 N
SISSONVILLE____ 23735	45.67 0.32 0.00 N	40.92 0.26 0.31 N	28.26 0.10 0.02 N	27.30 0.13 0.00 N	-6.93 -0.03 0.03 N	26.46 0.12 0.00 N	87.65 -0.69 0.00 N	61.07 -0.98 0.08 N	55.54 -1.03 0.11 N	49.87 -0.58 0.36 N	60.32 -0.71 0.01 N	57.04 -0.77 0.00 N	53.64 -0.83 0.13 N	50.61 -0.77 0.03 N	34.68 -0.61 1.25 N	29.48 -0.53 1.22 N	32.28 -0.56 1.26 N	35.90 -0.71 1.41 N	44.76 -1.00 0.73 N	35.53 -0.76 1.13 N	47.91 -0.42 0.32 N	42.74 -1.10 0.00 N	45.79 -1.07 0.00 N	42.37 0.02 0.00 N
SITHE_IND_GS1 24169	44.32 -1.03 0.00 N	40.52 -0.94 -0.49 N	27.62 -0.60 -0.04 N	26.57 -0.60 0.00 N	-6.67 0.16 -0.04 N	25.76 -0.57 0.00 N	86.36 -1.97 0.00 N	60.84 -1.42 -0.13 N	55.61 -1.26 -0.19 N	50.20 -1.20 -0.59 N	59.56 -1.49 -0.01 N	56.49 -1.32 0.00 N	53.54 -1.27 -0.21 N	50.30 -1.17 -0.06 N	37.73 -0.85 -2.04 N	32.66 -0.69 -2.11 N	35.62 -0.77 -2.29 N	39.72 -0.85 -2.55 N	46.76 -1.03 -1.31 N	38.58 -0.86 -2.01 N	48.38 -1.08 -0.81 N	42.90 -0.94 0.00 N	45.85 -1.00 0.00 N	41.42 -0.94 0.00 N
SITHE_IND_GS2 24170	44.32 -1.03 0.00 N	40.52 -0.94 -0.49 N	27.62 -0.60 -0.04 N	26.57 -0.60 0.00 N	-6.67 0.16 -0.04 N	25.76 -0.57 0.00 N	86.36 -1.97 0.00 N	60.84 -1.42 -0.13 N	55.61 -1.26 -0.19 N	50.20 -1.20 -0.59 N	59.56 -1.49 -0.01 N	56.49 -1.32 0.00 N	53.54 -1.27 -0.21 N	50.30 -1.17 -0.06 N	37.73 -0.85 -2.04 N	32.66 -0.69 -2.11 N	35.62 -0.77 -2.29 N	39.72 -0.85 -2.55 N	46.76 -1.03 -1.31 N	38.58 -0.86 -2.01 N	48.38 -1.08 -0.81 N	42.90 -0.94 0.00 N	45.85 -1.00 0.00 N	41.42 -0.94 0.00 N
SITHE_IND_GS3 24171	44.32 -1.03 0.00 N	40.52 -0.94 -0.49 N	27.62 -0.60 -0.04 N	26.57 -0.60 0.00 N	-6.67 0.16 -0.04 N	25.76 -0.57 0.00 N	86.36 -1.97 0.00 N	60.84 -1.42 -0.13 N	55.61 -1.26 -0.19 N	50.20 -1.20 -0.59 N	59.56 -1.49 -0.01 N	56.49 -1.32 0.00 N	53.54 -1.27 -0.21 N	50.30 -1.17 -0.06 N	37.73 -0.85 -2.04 N	32.66 -0.69 -2.11 N	35.62 -0.77 -2.29 N	39.72 -0.85 -2.55 N	46.76 -1.03 -1.31 N	38.58 -0.86 -2.01 N	48.38 -1.08 -0.81 N	42.90 -0.94 0.00 N	45.85 -1.00 0.00 N	41.42 -0.94 0.00 N
SITHE_IND_GS4 24172	44.32 -1.03 0.00 N	40.52 -0.94 -0.49 N	27.62 -0.60 -0.04 N	26.57 -0.60 0.00 N	-6.67 0.16 -0.04 N	25.76 -0.57 0.00 N	86.36 -1.97 0.00 N	60.84 -1.42 -0.13 N	55.61 -1.26 -0.19 N	50.20 -1.20 -0.59 N	59.56 -1.49 -0.01 N	56.49 -1.32 0.00 N	53.54 -1.27 -0.21 N	50.30 -1.17 -0.06 N	37.73 -0.85 -2.04 N	32.66 -0.69 -2.11 N	35.62 -0.77 -2.29 N	39.72 -0.85 -2.55 N	46.76 -1.03 -1.31 N	38.58 -0.86 -2.01 N	48.38 -1.08 -0.81 N	42.90 -0.94 0.00 N	45.85 -1.00 0.00 N	41.42 -0.94 0.00 N
SITHE___BATAVIA 24024	44.31 -1.05 0.00 N	40.95 -1.20 -1.17 N	27.60 -0.66 -0.08 N	26.45 -0.73 0.00 N	-6.59 0.17 -0.10 N	25.65 -0.69 0.00 N	85.69 -2.65 0.00 N	60.27 -2.15 -0.30 N	55.71 -1.39 -0.41 N	50.52 -1.61 -1.33 N	58.78 -2.29 -0.03 N	55.84 -1.97 0.00 N	53.26 -1.82 -0.48 N	50.09 -1.45 -0.13 N	40.17 -1.23 -4.85 N	35.28 -0.86 -4.90 N	38.23 -0.95 -5.08 N	42.66 -1.04 -5.68 N	48.22 -1.19 -2.92 N	40.82 -1.09 -4.48 N	48.87 -1.58 -1.79 N	43.04 -0.80 0.00 N	46.19 -0.66 0.00 N	41.56 -0.80 0.00 N
SITHE___INDEPEND 23800	44.32 -1.03 0.00 N	40.52 -0.94 -0.49 N	27.62 -0.60 -0.04 N	26.57 -0.60 0.00 N	-6.67 0.16 -0.04 N	25.76 -0.57 0.00 N	86.36 -1.97 0.00 N	60.84 -1.42 -0.13 N	55.61 -1.26 -0.19 N	50.20 -1.20 -0.59 N	59.56 -1.49 -0.01 N	56.49 -1.32 0.00 N	53.54 -1.27 -0.21 N	50.30 -1.17 -0.06 N	37.73 -0.85 -2.04 N	32.66 -0.69 -2.11 N	35.62 -0.77 -2.29 N	39.72 -0.85 -2.55 N	46.76 -1.03 -1.31 N	38.58 -0.86 -2.01 N	48.38 -1.08 -0.81 N	42.90 -0.94 0.00 N	45.85 -1.00 0.00 N	41.42 -0.94 0.00 N
SITHE___MASSENA 23902	45.33 -0.03 0.00 N	40.47 -0.06 0.44 N	28.11 -0.04 0.03 N	27.11 -0.06 0.00 N	-6.89 0.02 0.04 N	26.30 -0.04 0.00 N	88.13 -0.21 0.00 N	61.41 -0.60 0.11 N	55.82 -0.71 0.15 N	49.82 -0.50 0.48 N	60.40 -0.63 0.01 N	57.06 -0.75 0.00 N	53.69 -0.73 0.17 N	50.71 -0.65 0.05 N	34.25 -0.51 1.79 N	29.11 -0.41 1.72 N	31.93 -0.44 1.74 N	35.59 -0.49 1.94 N	44.89 -0.60 1.00 N	35.41 -0.46 1.55 N	47.59 -0.60 0.46 N	42.83 -1.01 0.00 N	45.87 -0.98 0.00 N	42.01 -0.35 0.00 N

SITHE___OGDNSBRG 24021	46.78 1.43 0.00 N	41.79 1.23 0.41 N	28.97 0.82 0.03 N	27.94 0.77 0.00 N	-7.09 -0.20 0.03 N	27.15 0.81 0.00 N	91.31 2.98 0.00 N	63.74 1.71 0.09 N	57.96 1.41 0.13 N	51.88 1.49 0.42 N	62.84 1.81 0.01 N	59.20 1.39 0.00 N	55.67 1.22 0.15 N	52.53 1.17 0.04 N	35.93 0.76 1.37 N	30.48 0.64 1.39 N	33.32 0.71 1.50 N	37.14 0.79 1.67 N	46.67 1.05 0.86 N	36.97 0.88 1.34 N	49.29 1.03 0.39 N	43.66 -0.18 0.00 N	46.77 -0.08 0.00 N	43.33 0.97 0.00 N
SITHE___STERLING 23777	46.05 0.69 0.00 N	41.75 0.59 -0.19 N	28.63 0.44 -0.02 N	27.57 0.40 0.00 N	-6.97 -0.11 -0.01 N	26.77 0.44 0.00 N	89.97 1.63 0.00 N	63.57 1.39 -0.06 N	58.12 1.36 -0.08 N	52.27 1.21 -0.25 N	62.52 1.48 -0.01 N	59.23 1.42 0.00 N	55.98 1.29 -0.09 N	52.60 1.17 -0.03 N	38.18 0.82 -0.81 N	32.79 0.68 -0.88 N	35.84 0.73 -1.01 N	39.95 0.81 -1.12 N	48.10 1.04 -0.58 N	39.15 0.84 -0.88 N	50.03 1.02 -0.36 N	44.25 0.42 0.00 N	47.32 0.46 0.00 N	43.04 0.68 0.00 N
SOUTH CAIRO___GT 23612	47.03 1.67 0.00 N	51.66 1.63 -9.06 N	29.93 1.10 -0.65 N	28.22 1.05 0.00 N	-6.33 -0.25 -0.78 N	27.31 0.97 0.00 N	91.55 3.21 0.00 N	66.88 2.43 0.00 N	61.91 2.01 -3.22 N	63.00 1.81 -10.38 N	63.60 2.32 -0.25 N	60.05 2.23 0.00 N	60.48 2.14 -3.74 N	54.36 1.93 -1.02 N	75.41 1.37 -37.49 N	71.93 1.19 -39.50 N	77.09 1.30 -41.69 N	86.05 1.50 -46.53 N	72.14 1.75 -23.91 N	75.48 1.39 -36.66 N	65.17 1.88 -14.64 N	45.86 2.02 0.00 N	48.88 2.02 0.00 N	43.92 1.56 0.00 N
SOUTH HAMPTN___IC 23720	49.75 0.53 -3.86 N	56.05 0.57 -14.51 N	47.80 0.29 -19.34 N	60.71 0.40 -33.14 N	0.08 -0.11 -7.06 N	59.80 0.57 -32.90 N	89.00 0.66 0.00 N	64.01 -0.18 -2.07 N	89.74 0.15 -32.91 N	63.74 0.34 -12.59 N	76.57 0.56 -14.98 N	77.46 0.49 -19.15 N	74.71 0.20 -19.91 N	68.45 0.15 -16.89 N	74.65 0.24 -37.87 N	67.58 0.06 -36.28 N	79.78 0.19 -45.49 N	79.18 0.03 -41.12 N	68.02 0.40 -21.13 N	70.03 0.17 -32.43 N	86.41 0.30 -37.45 N	62.20 0.52 -17.84 N	59.91 0.59 -12.47 N	59.13 0.66 -16.11 N
SOUTHOLD___IC 23719	49.75 0.53 -3.86 N	56.05 0.57 -14.51 N	47.80 0.29 -19.34 N	60.71 0.40 -33.14 N	0.08 -0.11 -7.06 N	59.80 0.57 -32.90 N	89.00 0.66 0.00 N	64.01 -0.18 -2.07 N	89.74 0.15 -32.91 N	63.74 0.34 -12.59 N	76.57 0.56 -14.98 N	77.46 0.49 -19.15 N	74.71 0.20 -19.91 N	68.45 0.15 -16.89 N	74.65 0.24 -37.87 N	67.58 0.06 -36.28 N	79.78 0.19 -45.49 N	79.18 0.03 -41.12 N	68.02 0.40 -21.13 N	70.03 0.17 -32.43 N	86.41 0.30 -37.45 N	62.20 0.52 -17.84 N	59.91 0.59 -12.47 N	59.13 0.66 -16.11 N
ST LAWRENCE___ 23600	44.96 -0.39 0.00 N	40.13 -0.39 0.45 N	27.87 -0.27 0.03 N	26.91 -0.26 0.00 N	-6.84 0.06 0.04 N	26.09 -0.25 0.00 N	87.48 -0.86 0.00 N	61.05 -0.96 0.11 N	55.50 -1.03 0.16 N	49.46 -0.83 0.51 N	59.99 -1.04 0.01 N	56.71 -1.11 0.00 N	53.41 -1.00 0.18 N	50.47 -0.89 0.05 N	34.02 -0.69 1.83 N	28.89 -0.56 1.78 N	31.70 -0.58 1.83 N	35.34 -0.64 2.04 N	44.65 -0.78 1.05 N	35.17 -0.62 1.63 N	47.23 -0.94 0.49 N	42.77 -1.07 0.00 N	45.78 -1.07 0.00 N	41.68 -0.68 0.00 N
STATION 5_MISC_HYD 23604	45.62 0.27 0.00 N	41.93 -0.06 -1.02 N	28.28 0.03 -0.07 N	27.11 -0.06 0.00 N	-6.73 0.05 -0.09 N	26.39 0.05 0.00 N	89.78 1.44 0.00 N	64.24 1.86 -0.26 N	59.31 2.27 -0.36 N	54.28 2.34 -1.14 N	63.14 2.08 -0.03 N	59.81 1.99 0.00 N	56.88 1.87 -0.41 N	53.34 1.82 -0.11 N	41.77 1.03 -4.20 N	36.37 0.90 -4.23 N	39.40 0.93 -4.37 N	43.80 0.91 -4.87 N	50.60 1.61 -2.50 N	42.68 1.41 -3.84 N	51.71 1.52 -1.54 N	44.27 0.43 0.00 N	47.19 0.34 0.00 N	42.87 0.51 0.00 N
STURGEON_POOL_HYD 23609	45.89 0.53 0.00 N	49.75 0.48 -8.30 N	28.92 0.15 -0.59 N	27.45 0.28 0.00 N	-6.24 -0.08 -0.71 N	26.64 0.31 0.00 N	89.44 1.11 0.00 N	65.24 0.98 -2.13 N	60.76 1.12 -2.95 N	61.61 1.14 -9.67 N	62.68 1.41 -0.23 N	59.16 1.35 0.00 N	59.29 1.18 -3.51 N	53.40 1.04 -0.95 N	72.16 0.85 -34.77 N	67.78 0.64 -35.91 N	72.83 0.73 -38.00 N	81.24 0.81 -42.40 N	69.36 1.08 -21.79 N	71.71 0.85 -33.43 N	63.24 1.23 -13.36 N	45.67 1.83 0.00 N	48.70 1.85 0.00 N	43.58 1.23 0.00 N
SYRACUSE___POWER 24017	44.84 -0.51 0.00 N	41.24 -0.49 -0.76 N	27.95 -0.29 -0.06 N	26.89 -0.28 0.00 N	-6.73 0.07 -0.06 N	26.08 -0.26 0.00 N	87.54 -0.80 0.00 N	61.81 -0.51 -0.20 N	56.60 -0.35 -0.27 N	51.31 -0.37 -0.88 N	60.58 -0.48 -0.02 N	57.42 -0.39 0.00 N	54.48 -0.44 -0.32 N	51.09 -0.41 -0.09 N	39.35 -0.32 -3.13 N	34.20 -0.24 -3.20 N	37.20 -0.28 -3.37 N	41.47 -0.31 -3.76 N	48.08 -0.34 -1.93 N	40.09 -0.29 -2.96 N	49.40 -0.44 -1.19 N	43.32 -0.52 0.00 N	46.31 -0.54 0.00 N	41.94 -0.42 0.00 N
Stony___Brook 24151	49.48 0.27 -3.86 N	56.03 0.55 -14.51 N	47.81 0.30 -19.34 N	60.72 0.41 -33.14 N	0.08 -0.11 -7.06 N	59.78 0.55 -32.90 N	88.77 0.43 0.00 N	63.83 -0.37 -2.07 N	89.58 -0.01 -12.59 N	63.59 0.20 -14.98 N	76.40 0.38 -19.15 N	77.27 0.31 -19.91 N	74.47 -0.04 -16.89 N	68.23 -0.07 -16.89 N	74.49 0.08 -37.87 N	67.46 -0.05 -36.28 N	79.63 0.04 -45.49 N	78.79 -0.35 -41.12 N	67.52 -0.10 -21.13 N	69.63 -0.23 -32.43 N	86.27 0.17 -37.45 N	62.19 0.51 -17.84 N	59.98 0.66 -12.47 N	59.01 0.54 -16.11 N
UPPER HUDSON___HYD 24058	48.47 3.12 0.00 N	54.45 3.02 -10.46 N	30.91 1.97 -0.75 N	28.84 1.66 0.00 N	-6.39 -0.43 -0.91 N	28.03 1.70 0.00 N	93.79 5.45 0.00 N	69.72 4.89 -2.71 N	64.40 3.96 -3.75 N	66.45 3.61 -12.03 N	65.68 4.36 -0.28 N	61.81 4.00 0.00 N	63.64 4.70 -4.34 N	56.86 4.27 -1.18 N	83.47 3.32 -43.61 N	80.52 2.77 -46.52 N	86.08 2.70 -49.27 N	95.84 2.82 -54.99 N	78.16 3.41 -28.26 N	83.35 2.63 -43.30 N	69.32 3.37 -17.29 N	45.70 1.86 0.00 N	49.21 2.35 0.00 N	45.13 2.78 0.00 N
UPPER RAQUET___HYD 24056	45.67 0.32 0.00 N	40.92 0.26 0.31 N	28.26 0.10 0.02 N	27.30 0.13 0.00 N	-6.93 -0.03 0.03 N	26.46 0.12 0.00 N	87.65 -0.69 0.00 N	61.07 -0.98 0.08 N	55.54 -1.03 0.11 N	49.87 -0.58 0.36 N	60.32 -0.71 0.01 N	57.04 -0.77 0.00 N	53.64 -0.83 0.13 N	50.61 -0.77 0.03 N	34.68 -0.61 1.25 N	29.48 -0.53 1.22 N	32.28 -0.56 1.26 N	35.90 -0.71 1.41 N	44.76 -1.00 0.73 N	35.53 -0.76 1.13 N	47.91 -0.42 0.32 N	42.74 -1.10 0.00 N	45.79 -1.07 0.00 N	42.37 0.02 0.00 N
VISCHER___FERRY HYD 24020	48.70 3.34 0.00 N	54.48 3.23 -10.28 N	31.15 2.23 -0.74 N	29.15 1.97 0.00 N	-6.45 -0.47 -0.89 N	28.14 1.80 0.00 N	94.57 6.24 0.00 N	69.94 5.17 -2.65 N	64.86 4.50 -3.68 N	66.65 4.03 -11.81 N	66.37 5.05 -0.28 N	62.49 4.68 0.00 N	63.57 4.73 -4.24 N	56.86 4.30 -1.15 N	82.20 3.13 -42.52 N	79.19 2.57 -45.39 N	84.97 2.73 -48.14 N	94.68 2.92 -53.73 N	77.53 3.44 -27.61 N	82.53 2.86 -42.25 N	69.37 3.86 -16.86 N	46.53 2.69 0.00 N	49.57 2.72 0.00 N	45.31 2.96 0.00 N

WADING RIVER_1-3_GRP5 24038	49.81 0.59 -3.86 N	56.09 0.61 -14.51 N	47.82 0.31 -19.34 N	60.74 0.43 -33.14 N	0.07 -0.12 -7.06 N	59.82 0.58 -32.90 N	88.25 -0.09 0.00 N	63.46 -0.74 -2.07 N	89.23 -0.36 -32.91 N	63.28 -0.11 -12.59 N	76.03 0.01 -14.98 N	76.94 -0.02 -19.15 N	74.23 -0.28 -19.91 N	68.00 -0.30 -16.89 N	74.33 -0.08 -37.87 N	67.30 -0.22 -36.28 N	79.48 -0.11 -45.49 N	78.84 -0.30 -41.12 N	67.60 -0.02 -21.13 N	69.70 -0.16 -32.43 N	86.29 0.19 -37.45 N	62.27 0.59 -17.84 N	59.99 0.67 -12.47 N	59.20 0.73 -16.11 N
WADING RIVER_IC_1 23522	49.81 0.59 -3.86 N	56.09 0.61 -14.51 N	47.82 0.31 -19.34 N	60.74 0.43 -33.14 N	0.07 -0.12 -7.06 N	59.82 0.58 -32.90 N	88.25 -0.09 0.00 N	63.46 -0.74 -2.07 N	89.23 -0.36 -32.91 N	63.28 -0.11 -12.59 N	76.03 0.01 -14.98 N	76.94 -0.02 -19.15 N	74.23 -0.28 -19.91 N	68.00 -0.30 -16.89 N	74.33 -0.08 -37.87 N	67.30 -0.22 -36.28 N	79.48 -0.11 -45.49 N	78.84 -0.30 -41.12 N	67.60 -0.02 -21.13 N	69.70 -0.16 -32.43 N	86.29 0.19 -37.45 N	62.27 0.59 -17.84 N	59.99 0.67 -12.47 N	59.20 0.73 -16.11 N
WADING RIVER_IC_2 23547	49.81 0.59 -3.86 N	56.09 0.61 -14.51 N	47.82 0.31 -19.34 N	60.74 0.43 -33.14 N	0.07 -0.12 -7.06 N	59.82 0.58 -32.90 N	88.25 -0.09 0.00 N	63.46 -0.74 -2.07 N	89.23 -0.36 -32.91 N	63.28 -0.11 -12.59 N	76.03 0.01 -14.98 N	76.94 -0.02 -19.15 N	74.23 -0.28 -19.91 N	68.00 -0.30 -16.89 N	74.33 -0.08 -37.87 N	67.30 -0.22 -36.28 N	79.48 -0.11 -45.49 N	78.84 -0.30 -41.12 N	67.60 -0.02 -21.13 N	69.70 -0.16 -32.43 N	86.29 0.19 -37.45 N	62.27 0.59 -17.84 N	59.99 0.67 -12.47 N	59.20 0.73 -16.11 N
WADING RIVER_IC_3 23601	49.81 0.59 -3.86 N	56.09 0.61 -14.51 N	47.82 0.31 -19.34 N	60.74 0.43 -33.14 N	0.07 -0.12 -7.06 N	59.84 0.60 -32.90 N	89.12 0.78 0.00 N	63.90 -0.29 -2.07 N	89.61 0.02 -32.91 N	63.62 0.23 -12.59 N	76.44 0.42 -14.98 N	77.33 0.37 -19.15 N	74.60 0.08 -19.91 N	68.34 0.04 -16.89 N	74.58 0.17 -37.87 N	67.51 0.00 -36.28 N	79.70 0.11 -45.49 N	79.10 -0.05 -41.12 N	67.91 0.29 -21.13 N	69.95 0.09 -32.43 N	86.34 0.24 -37.45 N	62.14 0.46 -17.84 N	59.84 0.52 -12.47 N	59.18 0.71 -16.11 N
WALDEN___HYDRO 24148	46.23 0.88 0.00 N	49.46 0.78 -7.71 N	29.10 0.37 -0.55 N	27.65 0.48 0.00 N	-6.33 -0.13 -0.66 N	26.91 0.57 0.00 N	90.27 1.93 0.00 N	65.67 1.52 -2.03 N	61.07 1.58 -2.81 N	61.38 1.56 -9.01 N	63.17 1.92 -0.21 N	59.61 1.79 0.00 N	59.41 1.57 -3.24 N	53.69 1.40 -0.88 N	70.24 1.14 -32.56 N	66.32 0.88 -34.21 N	71.16 0.98 -36.07 N	79.37 1.09 -40.26 N	68.64 1.46 -20.69 N	70.32 1.15 -31.75 N	62.98 1.64 -12.69 N	45.83 1.99 0.00 N	48.86 2.00 0.00 N	43.70 1.34 0.00 N
WARRENSBURG___ 23737	48.15 2.79 0.00 N	54.15 2.72 -10.46 N	30.75 1.82 -0.75 N	28.64 1.47 0.00 N	-6.33 -0.37 -0.91 N	27.85 1.51 0.00 N	93.20 4.86 0.00 N	69.31 4.48 -2.71 N	64.03 3.59 -3.75 N	66.12 3.28 -12.03 N	65.29 3.97 -0.28 N	61.44 3.62 0.00 N	63.27 4.34 -4.34 N	56.52 3.93 -1.18 N	83.22 3.07 -43.61 N	80.30 2.55 -46.52 N	85.85 2.47 -49.27 N	95.59 2.57 -54.99 N	77.86 3.12 -28.26 N	83.11 2.39 -43.30 N	68.93 2.99 -17.29 N	45.44 1.60 0.00 N	48.89 2.04 0.00 N	44.83 2.47 0.00 N
WATERSIDE___6 8 9 23538	46.81 1.46 0.00 N	50.14 1.13 -8.05 N	29.47 0.71 -0.58 N	27.93 0.76 0.00 N	-6.40 -0.22 -0.69 N	27.36 1.02 0.00 N	94.51 3.36 -2.81 N	83.00 2.48 -18.40 N	79.85 2.46 -20.71 N	88.73 2.49 -35.43 N	81.67 3.20 -17.44 N	81.84 3.06 -20.96 N	121.78 2.68 -64.50 N	93.89 2.38 -40.11 N	91.15 1.86 -52.75 N	81.24 1.43 -48.57 N	92.14 1.66 -56.37 N	108.62 1.81 -68.78 N	150.99 2.34 -102.16 N	148.69 1.74 -109.52 N	97.11 2.32 -46.15 N	82.12 2.68 -35.60 N	81.70 2.69 -32.16 N	55.56 1.97 -11.24 N
WEST BABYLON___IC 23714	51.07 1.85 -3.86 N	56.94 1.46 -14.51 N	48.37 0.86 -19.34 N	61.25 0.93 -33.14 N	-0.05 -0.25 -7.06 N	60.34 1.10 -32.90 N	92.08 3.75 0.00 N	67.03 2.83 -2.07 N	92.49 2.90 -32.91 N	66.25 2.85 -12.59 N	79.65 3.64 -14.98 N	80.48 3.52 -19.15 N	77.61 3.10 -19.91 N	71.12 2.82 -16.89 N	76.55 2.14 -37.87 N	69.20 1.69 -36.28 N	81.52 1.93 -45.49 N	81.12 1.97 -41.12 N	70.25 2.64 -21.13 N	71.88 2.02 -32.43 N	88.92 2.82 -37.45 N	64.87 3.19 -17.84 N	62.49 3.17 -12.47 N	60.83 2.36 -16.11 N
WEST CANADA___HYD 24049	45.58 0.23 0.00 N	40.94 0.24 0.27 N	28.36 0.20 0.02 N	27.32 0.14 0.00 N	-6.92 -0.02 0.03 N	26.48 0.14 0.00 N	88.78 0.44 0.00 N	62.47 0.40 0.06 N	56.97 0.37 0.08 N	50.87 0.34 0.27 N	61.47 0.44 0.01 N	58.22 0.41 0.00 N	54.89 0.39 0.10 N	51.73 0.35 0.03 N	35.73 0.28 1.09 N	30.44 0.22 1.01 N	33.36 0.22 0.97 N	37.19 0.25 1.08 N	46.22 0.29 0.56 N	36.79 0.24 0.87 N	48.70 0.39 0.34 N	44.23 0.39 0.00 N	47.24 0.38 0.00 N	42.63 0.27 0.00 N
WESTERN_NY_WIND 24143	44.31 -1.05 0.00 N	40.95 -1.20 -1.18 N	27.60 -0.66 -0.08 N	26.45 -0.73 0.00 N	-6.59 0.17 -0.10 N	25.65 -0.69 0.00 N	85.69 -2.65 0.00 N	60.27 -2.15 -0.30 N	55.71 -1.39 -0.42 N	50.54 -1.61 -1.34 N	58.78 -2.29 -0.03 N	55.84 -1.97 0.00 N	53.26 -1.82 -0.48 N	50.09 -1.45 -0.13 N	40.20 -1.23 -4.88 N	35.32 -0.86 -4.95 N	38.30 -0.95 -5.14 N	42.73 -1.04 -5.75 N	48.26 -1.19 -2.96 N	40.87 -1.09 -4.54 N	48.89 -1.58 -1.82 N	43.04 -0.80 0.00 N	46.19 -0.66 0.00 N	41.56 -0.80 0.00 N
YORK___WARBASSE 23770	47.03 1.68 0.00 N	50.31 1.29 -8.05 N	29.53 0.78 -0.58 N	28.03 0.86 0.00 N	-6.43 -0.26 -0.69 N	27.46 1.13 0.00 N	94.98 3.84 -2.81 N	83.41 2.88 -18.40 N	80.24 2.86 -20.71 N	89.11 2.87 -35.43 N	82.14 3.67 -17.44 N	82.25 3.47 -20.96 N	122.14 3.04 -64.50 N	94.25 2.74 -40.11 N	91.44 2.14 -52.75 N	81.48 1.67 -48.57 N	92.40 1.92 -56.37 N	108.88 2.07 -68.78 N	151.33 2.68 -102.16 N	148.96 2.02 -109.52 N	97.50 2.70 -46.15 N	82.41 2.96 -35.60 N	82.01 3.00 -32.16 N	55.80 2.20 -11.24 N