

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/19/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	66.45 5.47 0.00 N	62.31 4.87 0.00 N	61.87 4.59 0.00 N	63.21 4.63 0.00 N	63.78 4.48 0.00 N	85.38 5.70 0.00 N	77.19 5.72 0.00 N	80.03 6.33 0.00 N	103.33 9.14 9.77 N	149.19 20.84 90.68 N	83.99 7.98 0.00 N	83.51 8.05 0.00 N	62.19 6.07 0.00 N	61.74 6.62 0.00 N	67.01 6.88 -2.71 N	63.46 6.14 0.00 N	87.67 7.81 0.00 N	61.96 5.76 0.00 N	67.99 6.08 0.00 N	64.66 6.31 0.00 N	67.26 6.44 0.00 N	75.92 2.23 -53.34 N	49.02 3.95 -3.66 N	57.49 4.57 0.00 N
74TH STREET_GT_1 24260	66.45 5.47 0.00 N	62.31 4.87 0.00 N	61.87 4.59 0.00 N	63.21 4.63 0.00 N	63.78 4.48 0.00 N	85.38 5.70 0.00 N	77.19 5.72 0.00 N	80.03 6.33 0.00 N	103.33 9.14 9.77 N	149.19 20.84 90.68 N	83.99 7.98 0.00 N	83.51 8.05 0.00 N	62.19 6.07 0.00 N	61.74 6.62 0.00 N	67.01 6.88 -2.71 N	63.46 6.14 0.00 N	87.67 7.81 0.00 N	61.96 5.76 0.00 N	67.99 6.08 0.00 N	64.66 6.31 0.00 N	67.26 6.44 0.00 N	75.92 2.23 -53.34 N	49.02 3.95 -3.66 N	57.49 4.57 0.00 N
74TH STREET_GT_2 24261	66.45 5.47 0.00 N	62.31 4.87 0.00 N	61.87 4.59 0.00 N	63.21 4.63 0.00 N	63.78 4.48 0.00 N	85.38 5.70 0.00 N	77.19 5.72 0.00 N	80.03 6.33 0.00 N	103.33 9.14 9.77 N	149.19 20.84 90.68 N	83.99 7.98 0.00 N	83.51 8.05 0.00 N	62.19 6.07 0.00 N	61.74 6.62 0.00 N	67.01 6.88 -2.71 N	63.46 6.14 0.00 N	87.67 7.81 0.00 N	61.96 5.76 0.00 N	67.99 6.08 0.00 N	64.66 6.31 0.00 N	67.26 6.44 0.00 N	75.92 2.23 -53.34 N	49.02 3.95 -3.66 N	57.49 4.57 0.00 N
ADK HUDSON___FALLS 24011	64.81 3.83 0.00 N	60.84 3.40 0.00 N	61.14 3.86 0.00 N	62.72 4.14 0.00 N	63.77 4.47 0.00 N	86.45 6.77 0.00 N	78.24 6.77 0.00 N	81.14 7.44 0.00 N	103.83 10.67 10.81 N	141.68 22.91 100.27 N	83.58 7.57 0.00 N	82.77 7.31 0.00 N	61.50 5.38 0.00 N	58.94 3.81 0.00 N	65.30 4.31 -3.56 N	62.14 4.81 0.00 N	86.23 6.37 0.00 N	61.30 5.10 0.00 N	68.19 6.27 0.00 N	63.16 4.81 0.00 N	66.06 5.25 0.00 N	92.08 1.60 -70.13 N	49.92 3.69 -4.82 N	57.72 4.80 0.00 N
ADK RESOURCE___RCVRY 23798	64.81 3.83 0.00 N	60.84 3.40 0.00 N	61.14 3.86 0.00 N	62.72 4.14 0.00 N	63.77 4.47 0.00 N	86.45 6.77 0.00 N	78.24 6.77 0.00 N	81.14 7.44 0.00 N	103.83 10.67 10.81 N	141.68 22.91 100.27 N	83.58 7.57 0.00 N	82.77 7.31 0.00 N	61.50 5.38 0.00 N	58.94 3.81 0.00 N	65.30 4.31 -3.56 N	62.14 4.81 0.00 N	86.23 6.37 0.00 N	61.30 5.10 0.00 N	68.19 6.27 0.00 N	63.16 4.81 0.00 N	66.06 5.25 0.00 N	92.08 1.60 -70.13 N	49.92 3.69 -4.82 N	57.72 4.80 0.00 N
ADK S GLENS___FALLS 24028	64.81 3.83 0.00 N	60.84 3.40 0.00 N	61.14 3.86 0.00 N	62.72 4.14 0.00 N	63.77 4.47 0.00 N	86.45 6.77 0.00 N	78.24 6.77 0.00 N	81.14 7.44 0.00 N	103.83 10.67 10.81 N	141.68 22.91 100.27 N	83.58 7.57 0.00 N	82.77 7.31 0.00 N	61.50 5.38 0.00 N	58.94 3.81 0.00 N	65.30 4.31 -3.56 N	62.14 4.81 0.00 N	86.23 6.37 0.00 N	61.30 5.10 0.00 N	68.19 6.27 0.00 N	63.16 4.81 0.00 N	66.06 5.25 0.00 N	92.08 1.60 -70.13 N	49.92 3.69 -4.82 N	57.72 4.80 0.00 N
ADK_NYS___DAM 23527	65.99 5.01 0.00 N	62.27 4.83 0.00 N	62.63 5.35 0.00 N	64.38 5.80 0.00 N	65.37 6.07 0.00 N	88.15 8.47 0.00 N	78.42 6.95 0.00 N	80.49 6.78 0.00 N	103.51 10.17 10.62 N	143.13 22.66 98.56 N	83.67 7.66 0.00 N	82.81 7.35 0.00 N	61.55 5.43 0.00 N	59.15 4.02 0.00 N	65.49 4.58 -3.49 N	62.32 5.00 0.00 N	86.27 6.40 0.00 N	60.83 4.63 0.00 N	67.31 5.39 0.00 N	62.89 4.54 0.00 N	65.73 4.91 0.00 N	90.30 1.68 -68.27 N	50.17 4.05 -4.71 N	58.94 6.02 0.00 N
AIR_PRODUCTS___DRP 24190	65.05 4.07 0.00 N	61.25 3.81 0.00 N	61.24 3.96 0.00 N	62.78 4.20 0.00 N	63.55 4.25 0.00 N	85.99 6.31 0.00 N	76.92 5.44 0.00 N	79.51 5.81 0.00 N	101.81 8.38 10.53 N	139.57 18.21 97.67 N	82.11 6.10 0.00 N	81.70 6.24 0.00 N	60.87 4.75 0.00 N	58.85 3.73 0.00 N	64.73 3.83 -3.48 N	61.44 4.11 0.00 N	85.40 5.53 0.00 N	60.15 3.95 0.00 N	66.53 4.62 0.00 N	62.07 3.72 0.00 N	64.69 3.88 0.00 N	89.86 1.28 -68.22 N	49.38 3.27 -4.70 N	57.57 4.65 0.00 N
ALBANY___1 23571	65.13 4.14 0.00 N	61.32 3.88 0.00 N	61.31 4.03 0.00 N	62.86 4.28 0.00 N	63.63 4.33 0.00 N	86.09 6.41 0.00 N	77.02 5.55 0.00 N	79.62 5.92 0.00 N	101.97 8.53 10.53 N	139.90 18.54 97.67 N	82.23 6.22 0.00 N	81.82 6.35 0.00 N	60.96 4.84 0.00 N	58.93 3.81 0.00 N	64.82 3.92 -3.48 N	61.53 4.20 0.00 N	85.51 5.64 0.00 N	60.23 4.03 0.00 N	66.63 4.71 0.00 N	62.15 3.80 0.00 N	64.78 3.97 0.00 N	89.88 1.30 -68.22 N	49.44 3.33 -4.70 N	57.64 4.72 0.00 N
ALBANY___2 23572	65.13 4.14 0.00 N	61.32 3.88 0.00 N	61.31 4.03 0.00 N	62.86 4.28 0.00 N	63.63 4.33 0.00 N	86.09 6.41 0.00 N	77.02 5.55 0.00 N	79.62 5.92 0.00 N	101.97 8.53 10.53 N	139.90 18.54 97.67 N	82.23 6.22 0.00 N	81.82 6.35 0.00 N	60.96 4.84 0.00 N	58.93 3.81 0.00 N	64.82 3.92 -3.48 N	61.53 4.20 0.00 N	85.51 5.64 0.00 N	60.23 4.03 0.00 N	66.63 4.71 0.00 N	62.15 3.80 0.00 N	64.78 3.97 0.00 N	89.88 1.30 -68.22 N	49.44 3.33 -4.70 N	57.64 4.72 0.00 N

ALBANY___3 23573	65.13 4.14 0.00 N	61.32 3.88 0.00 N	61.31 4.03 0.00 N	62.86 4.28 0.00 N	63.63 4.33 0.00 N	86.09 6.41 0.00 N	77.02 5.55 0.00 N	79.62 5.92 0.00 N	101.97 8.53 10.53 N	139.90 18.54 97.67 N	82.23 6.22 0.00 N	81.82 6.35 0.00 N	60.96 4.84 0.00 N	58.93 3.81 0.00 N	64.82 3.92 -3.48 N	61.53 4.20 0.00 N	85.51 5.64 0.00 N	60.23 4.03 0.00 N	66.63 4.71 0.00 N	62.15 3.80 0.00 N	64.78 3.97 0.00 N	89.88 1.30 -68.22 N	49.44 3.33 -4.70 N	57.64 4.72 0.00 N
ALBANY___4 23574	65.13 4.14 0.00 N	61.32 3.88 0.00 N	61.31 4.03 0.00 N	62.86 4.28 0.00 N	63.63 4.33 0.00 N	86.09 6.41 0.00 N	77.02 5.55 0.00 N	79.62 5.92 0.00 N	101.97 8.53 10.53 N	139.90 18.54 97.67 N	82.23 6.22 0.00 N	81.82 6.35 0.00 N	60.96 4.84 0.00 N	58.93 3.81 0.00 N	64.82 3.92 -3.48 N	61.53 4.20 0.00 N	85.51 5.64 0.00 N	60.23 4.03 0.00 N	66.63 4.71 0.00 N	62.15 3.80 0.00 N	64.78 3.97 0.00 N	89.88 1.30 -68.22 N	49.44 3.33 -4.70 N	57.64 4.72 0.00 N
ALCOA_RYNLDS___DRP 24188	61.02 0.03 0.00 N	57.37 -0.07 0.00 N	57.14 -0.14 0.00 N	58.42 -0.16 0.00 N	59.19 -0.11 0.00 N	80.04 0.36 0.00 N	72.16 0.69 0.00 N	74.93 1.23 0.00 N	101.79 2.19 4.37 N	182.96 4.51 40.57 N	76.97 0.96 0.00 N	76.53 1.06 0.00 N	56.68 0.56 0.00 N	55.46 0.34 0.00 N	57.51 0.12 0.03 N	57.53 0.20 0.00 N	80.83 0.97 0.00 N	56.87 0.67 0.00 N	62.88 0.97 0.00 N	58.95 0.60 0.00 N	61.39 0.58 0.00 N	19.51 0.03 0.88 N	41.67 0.30 0.04 N	53.05 0.13 0.00 N
ALLEGHENY___COGEN 23514	61.36 0.37 0.00 N	57.77 0.33 0.00 N	57.57 0.29 0.00 N	58.82 0.24 0.00 N	59.61 0.31 0.00 N	80.24 0.56 0.00 N	72.28 0.81 0.00 N	74.83 1.13 0.00 N	92.71 1.74 13.00 N	101.44 3.04 120.63 N	77.89 1.88 0.00 N	77.51 2.04 0.00 N	57.56 1.44 0.00 N	55.99 0.87 0.00 N	58.59 0.71 -0.46 N	58.11 0.78 0.00 N	81.86 1.99 0.00 N	57.57 1.37 0.00 N	63.67 1.76 0.00 N	59.46 1.11 0.00 N	61.85 1.04 0.00 N	29.49 0.20 -8.94 N	42.71 0.67 -0.63 N	53.51 0.59 0.00 N
AMERICAN_REF_FUEL 24010	57.19 -3.79 0.00 N	54.09 -3.35 0.00 N	54.15 -3.13 0.00 N	55.22 -3.36 0.00 N	56.01 -3.29 0.00 N	74.93 -4.75 0.00 N	66.87 -4.60 0.00 N	68.84 -4.86 0.00 N	83.97 -6.91 13.08 N	83.64 -14.03 121.36 N	71.11 -4.90 0.00 N	69.97 -5.49 0.00 N	51.85 -4.27 0.00 N	51.34 -3.78 0.00 N	53.49 -4.36 -0.42 N	52.74 -4.59 0.00 N	74.33 -5.54 0.00 N	52.59 -3.61 0.00 N	58.30 -3.62 0.00 N	55.13 -3.21 0.00 N	57.24 -3.58 0.00 N	27.13 -1.20 -7.99 N	39.00 -2.97 -0.56 N	48.61 -4.31 0.00 N
AMERICAN___BRASS 23903	57.19 -3.79 0.00 N	54.09 -3.35 0.00 N	54.15 -3.13 0.00 N	55.22 -3.36 0.00 N	56.01 -3.29 0.00 N	74.93 -4.75 0.00 N	66.87 -4.60 0.00 N	68.84 -4.86 0.00 N	84.22 -6.91 12.84 N	85.89 -14.03 119.10 N	71.11 -4.90 0.00 N	69.97 -5.49 0.00 N	51.85 -4.27 0.00 N	51.34 -3.78 0.00 N	53.64 -4.36 -0.57 N	52.74 -4.59 0.00 N	74.33 -5.54 0.00 N	52.59 -3.61 0.00 N	58.30 -3.62 0.00 N	55.13 -3.21 0.00 N	57.24 -3.58 0.00 N	30.09 -1.20 -10.94 N	39.20 -2.97 -0.76 N	48.61 -4.31 0.00 N
ARTHUR_KILL_GT_1 23520	66.32 5.34 0.00 N	62.19 4.75 0.00 N	61.75 4.47 0.00 N	63.09 4.51 0.00 N	63.66 4.36 0.00 N	85.25 5.57 0.00 N	77.06 5.59 0.00 N	79.95 6.25 0.00 N	103.22 9.03 9.77 N	148.86 20.51 90.68 N	83.87 7.86 0.00 N	83.38 7.91 0.00 N	62.07 5.95 0.00 N	61.59 6.46 0.00 N	66.86 6.73 -2.71 N	63.24 5.92 0.00 N	87.36 7.49 0.00 N	61.77 5.57 0.00 N	67.83 5.91 0.00 N	64.51 6.16 0.00 N	67.08 6.27 0.00 N	75.87 2.19 -53.34 N	48.95 3.88 -3.66 N	57.38 4.46 0.00 N
ARTHUR_KILL_2 23512	66.32 5.34 0.00 N	62.19 4.75 0.00 N	61.75 4.47 0.00 N	63.09 4.51 0.00 N	63.66 4.36 0.00 N	85.25 5.57 0.00 N	77.06 5.59 0.00 N	79.95 6.25 0.00 N	103.22 9.03 9.77 N	148.86 20.51 90.68 N	83.87 7.86 0.00 N	83.38 7.91 0.00 N	62.07 5.95 0.00 N	61.59 6.46 0.00 N	66.86 6.73 -2.71 N	63.24 5.92 0.00 N	87.36 7.49 0.00 N	61.77 5.57 0.00 N	67.83 5.91 0.00 N	64.51 6.16 0.00 N	67.08 6.27 0.00 N	75.87 2.19 -53.34 N	48.95 3.88 -3.66 N	57.38 4.46 0.00 N
ARTHUR_KILL_3 23513	66.24 5.26 0.00 N	62.12 4.68 0.00 N	61.69 4.41 0.00 N	63.04 4.46 0.00 N	63.60 4.30 0.00 N	85.16 5.48 0.00 N	76.98 5.51 0.00 N	79.81 6.11 0.00 N	102.98 8.79 9.77 N	148.33 19.98 90.68 N	83.70 7.69 0.00 N	83.22 7.75 0.00 N	61.94 5.82 0.00 N	61.47 6.34 0.00 N	66.73 6.60 -2.71 N	63.15 5.82 0.00 N	87.23 7.37 0.00 N	61.68 5.48 0.00 N	67.72 5.81 0.00 N	64.40 6.05 0.00 N	66.96 6.15 0.00 N	75.84 2.15 -53.34 N	48.86 3.78 -3.66 N	57.29 4.37 0.00 N
ASHOKAN____ 23654	64.37 3.39 0.00 N	60.53 3.09 0.00 N	60.31 3.03 0.00 N	61.68 3.10 0.00 N	62.46 3.16 0.00 N	83.84 4.15 0.00 N	75.46 3.99 0.00 N	77.97 4.26 0.00 N	99.92 5.94 9.98 N	139.12 12.68 92.60 N	80.67 4.66 0.00 N	80.14 4.68 0.00 N	59.78 3.66 0.00 N	58.98 3.86 0.00 N	64.58 4.15 -3.00 N	61.22 3.90 0.00 N	84.93 5.06 0.00 N	59.99 3.79 0.00 N	65.93 4.02 0.00 N	62.38 4.03 0.00 N	65.16 4.34 0.00 N	81.04 1.50 -59.19 N	48.13 2.67 -4.05 N	56.03 3.11 0.00 N
ASTORIA 5-9 ____ 23662	79.10 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.76 9.30 -308.75 N	164.67 13.36 -47.34 N	157.92 29.57 90.68 N	94.60 10.72 -7.87 N	142.75 11.33 -55.96 N	146.30 8.53 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.36 8.40 -134.64 N	129.24 10.59 -38.78 N	282.12 7.95 -217.98 N	181.60 8.54 -111.15 N	165.60 8.67 -98.58 N	176.01 8.67 -106.53 N	363.81 3.02 -340.44 N	154.23 5.50 -107.32 N	132.40 6.42 -73.06 N
ASTORIA GT2____ 23536	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA GT3____ 23731	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N

ASTORIA_GT4____ 23727	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT2_1 24094	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT2_2 24095	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT2_3 24096	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT2_4 24097	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT3_1 24098	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT3_2 24099	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT3_3 24100	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT3_4 24101	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT4_1 24102	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT4_2 24103	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT4_3 24104	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT4_4 24105	79.09 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.75 9.30 -308.75 N	164.66 13.35 -47.34 N	157.78 29.43 90.68 N	94.40 10.53 -7.87 N	142.75 11.33 -55.96 N	146.30 8.52 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.32 8.36 -134.64 N	129.16 10.51 -38.78 N	282.06 7.89 -217.98 N	181.53 8.47 -111.15 N	165.54 8.61 -98.58 N	175.95 8.61 -106.53 N	363.79 3.01 -340.44 N	154.21 5.48 -107.32 N	132.40 6.42 -73.06 N

ASTORIA_GT_1 23523	139.58 5.93 -72.66 N	125.40 5.32 -62.64 N	106.93 5.05 -44.59 N	146.89 5.10 -83.21 N	146.40 4.92 -82.18 N	148.57 6.31 -62.58 N	148.42 6.11 -70.84 N	217.36 6.85 -136.81 N	150.49 9.82 -36.70 N	183.35 22.09 57.76 N	154.04 8.41 -69.62 N	153.78 8.62 -69.69 N	153.62 6.51 -90.99 N	155.25 7.09 -93.04 N	153.09 7.36 -88.30 N	152.66 6.43 -88.90 N	146.24 8.12 -58.25 N	130.61 5.91 -68.50 N	121.21 6.44 -52.85 N	87.73 6.71 -22.67 N	141.79 6.83 -74.16 N	173.82 2.37 -151.10 N	194.96 4.24 -149.31 N	134.63 4.94 -76.77 N
ASTORIA_GT_10 24110	139.58 5.93 -72.66 N	125.40 5.32 -62.64 N	106.93 5.05 -44.59 N	146.89 5.10 -83.21 N	146.40 4.92 -82.18 N	148.57 6.31 -62.58 N	148.42 6.11 -70.84 N	217.36 6.85 -136.81 N	150.49 9.82 -36.70 N	183.35 22.09 57.76 N	154.04 8.41 -69.62 N	153.78 8.62 -69.69 N	153.62 6.51 -90.99 N	155.25 7.09 -93.04 N	153.09 7.36 -88.30 N	152.66 6.43 -88.90 N	146.24 8.12 -58.25 N	130.61 5.91 -68.50 N	121.21 6.44 -52.85 N	87.73 6.71 -22.67 N	141.79 6.83 -74.16 N	173.82 2.37 -151.10 N	194.96 4.24 -149.31 N	134.63 4.94 -76.77 N
ASTORIA_GT_11 24225	139.58 5.93 -72.66 N	125.40 5.32 -62.64 N	106.93 5.05 -44.59 N	146.89 5.10 -83.21 N	146.40 4.92 -82.18 N	148.57 6.31 -62.58 N	148.42 6.11 -70.84 N	217.36 6.85 -136.81 N	150.49 9.82 -36.70 N	183.35 22.09 57.76 N	154.04 8.41 -69.62 N	153.78 8.62 -69.69 N	153.62 6.51 -90.99 N	155.25 7.09 -93.04 N	153.09 7.36 -88.30 N	152.66 6.43 -88.90 N	146.24 8.12 -58.25 N	130.61 5.91 -68.50 N	121.21 6.44 -52.85 N	87.73 6.71 -22.67 N	141.79 6.83 -74.16 N	173.82 2.37 -151.10 N	194.96 4.24 -149.31 N	134.63 4.94 -76.77 N
ASTORIA_GT_12 24226	139.58 5.93 -72.66 N	125.40 5.32 -62.64 N	106.93 5.05 -44.59 N	146.89 5.10 -83.21 N	146.40 4.92 -82.18 N	148.57 6.31 -62.58 N	148.42 6.11 -70.84 N	217.36 6.85 -136.81 N	150.49 9.82 -36.70 N	183.35 22.09 57.76 N	154.04 8.41 -69.62 N	153.78 8.62 -69.69 N	153.62 6.51 -90.99 N	155.25 7.09 -93.04 N	153.09 7.36 -88.30 N	152.66 6.43 -88.90 N	146.24 8.12 -58.25 N	130.61 5.91 -68.50 N	121.21 6.44 -52.85 N	87.73 6.71 -22.67 N	141.79 6.83 -74.16 N	173.82 2.37 -151.10 N	194.96 4.24 -149.31 N	134.63 4.94 -76.77 N
ASTORIA_GT_13 24227	139.58 5.93 -72.66 N	125.40 5.32 -62.64 N	106.93 5.05 -44.59 N	146.89 5.10 -83.21 N	146.40 4.92 -82.18 N	148.57 6.31 -62.58 N	148.42 6.11 -70.84 N	217.36 6.85 -136.81 N	150.49 9.82 -36.70 N	183.35 22.09 57.76 N	154.04 8.41 -69.62 N	153.78 8.62 -69.69 N	153.62 6.51 -90.99 N	155.25 7.09 -93.04 N	153.09 7.36 -88.30 N	152.66 6.43 -88.90 N	146.24 8.12 -58.25 N	130.61 5.91 -68.50 N	121.21 6.44 -52.85 N	87.73 6.71 -22.67 N	141.79 6.83 -74.16 N	173.82 2.37 -151.10 N	194.96 4.24 -149.31 N	134.63 4.94 -76.77 N
ASTORIA_GT_5 24106	79.10 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.76 9.30 -308.75 N	164.67 13.36 -47.34 N	157.92 29.57 90.68 N	94.60 10.72 -7.87 N	142.75 11.33 -55.96 N	146.30 8.53 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.36 8.40 -134.64 N	129.24 10.59 -38.78 N	282.12 7.95 -217.98 N	181.60 8.54 -111.15 N	165.60 8.67 -98.58 N	176.01 8.67 -106.53 N	363.81 3.02 -340.44 N	154.23 5.50 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT_7 24107	79.10 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.76 9.30 -308.75 N	164.67 13.36 -47.34 N	157.92 29.57 90.68 N	94.60 10.72 -7.87 N	142.75 11.33 -55.96 N	146.30 8.53 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.36 8.40 -134.64 N	129.24 10.59 -38.78 N	282.12 7.95 -217.98 N	181.60 8.54 -111.15 N	165.60 8.67 -98.58 N	176.01 8.67 -106.53 N	363.81 3.02 -340.44 N	154.23 5.50 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT_8 24108	79.10 7.55 -10.56 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	70.53 6.29 -4.95 N	150.30 8.25 -62.37 N	316.18 8.29 -236.42 N	391.76 9.30 -308.75 N	164.67 13.36 -47.34 N	157.92 29.57 90.68 N	94.60 10.72 -7.87 N	142.75 11.33 -55.96 N	146.30 8.53 -81.66 N	158.74 9.10 -94.51 N	166.36 9.42 -99.52 N	200.36 8.40 -134.64 N	129.24 10.59 -38.78 N	282.12 7.95 -217.98 N	181.60 8.54 -111.15 N	165.60 8.67 -98.58 N	176.01 8.67 -106.53 N	363.81 3.02 -340.44 N	154.23 5.50 -107.32 N	132.40 6.42 -73.06 N
ASTORIA_GT_9 24109	68.54 7.55 0.00 N	64.18 6.74 0.00 N	63.69 6.41 0.00 N	65.03 6.45 0.00 N	65.59 6.29 0.00 N	87.93 8.25 0.00 N	79.76 8.29 0.00 N	83.01 9.30 0.00 N	104.48 13.36 12.84 N	129.50 29.57 119.10 N	86.73 10.72 0.00 N	86.80 11.33 0.00 N	64.64 8.53 0.00 N	64.22 9.10 0.00 N	67.42 9.42 -0.57 N	65.73 8.40 0.00 N	90.46 10.59 0.00 N	64.15 7.95 0.00 N	70.45 8.54 0.00 N	67.02 8.67 0.00 N	69.48 8.67 0.00 N	34.31 3.02 -10.94 N	47.68 5.50 -0.76 N	59.34 6.42 0.00 N
ASTORIA___2 24149	79.41 7.87 -10.56 N	64.47 7.03 0.00 N	63.97 6.69 0.00 N	65.31 6.73 0.00 N	70.82 6.57 -4.95 N	150.70 8.65 -62.37 N	316.57 8.68 -236.42 N	392.20 9.75 -308.75 N	165.32 14.01 -47.34 N	159.37 31.02 90.68 N	95.08 11.21 -7.87 N	143.27 11.85 -55.96 N	146.68 8.90 -81.66 N	159.11 9.47 -94.51 N	166.74 9.80 -99.52 N	200.73 8.77 -134.64 N	129.74 11.09 -38.78 N	282.51 8.33 -217.98 N	182.02 8.96 -111.15 N	165.98 9.06 -98.58 N	176.39 9.05 -106.53 N	363.95 3.17 -340.44 N	154.48 5.75 -107.32 N	132.70 6.72 -73.06 N
ASTORIA___3 23516	139.46 5.82 -72.66 N	125.32 5.24 -62.64 N	106.85 4.97 -44.59 N	146.81 5.02 -83.21 N	146.29 4.81 -82.18 N	148.35 6.09 -62.58 N	148.33 6.02 -70.84 N	217.10 6.59 -136.81 N	150.04 9.38 -36.70 N	182.32 21.05 57.76 N	153.64 8.02 -69.62 N	153.37 8.21 -69.69 N	153.31 6.20 -90.99 N	154.93 6.77 -93.04 N	152.76 7.03 -88.30 N	152.36 6.13 -88.90 N	145.83 7.71 -58.25 N	130.44 5.74 -68.50 N	120.91 6.15 -52.85 N	87.41 6.39 -22.67 N	141.53 6.56 -74.16 N	173.75 2.30 -151.10 N	194.75 4.03 -149.31 N	134.37 4.67 -76.77 N
ASTORIA___4 23517	140.90 7.25 -72.66 N	126.55 6.47 -62.64 N	108.02 6.15 -44.59 N	147.99 6.19 -83.21 N	147.51 6.03 -82.18 N	150.15 7.89 -62.58 N	150.24 7.93 -70.84 N	219.39 8.88 -136.81 N	153.41 12.74 -36.70 N	189.52 28.25 57.76 N	155.93 10.30 -69.62 N	156.01 10.85 -69.69 N	155.28 8.16 -90.99 N	156.90 8.73 -93.04 N	154.78 9.05 -88.30 N	154.29 8.06 -88.90 N	148.27 10.15 -58.25 N	132.31 7.61 -68.50 N	122.93 8.17 -52.85 N	89.34 8.32 -22.67 N	143.30 8.33 -74.16 N	174.38 2.93 -151.10 N	196.00 5.28 -149.31 N	135.85 6.16 -76.77 N
ASTORIA___5 23518	77.16 5.62 -10.56 N	62.47 5.03 0.00 N	62.04 4.76 0.00 N	63.38 4.80 0.00 N	68.88 4.63 -4.95 N	147.97 5.92 -62.37 N	313.76 5.87 -236.42 N	388.85 6.39 -308.75 N	160.47 9.16 -47.34 N	149.13 20.78 90.68 N	91.91 8.04 -7.87 N	139.66 8.24 -55.96 N	144.04 6.26 -81.66 N	156.53 6.89 -94.51 N	164.11 7.17 -99.52 N	198.24 6.27 -134.64 N	126.61 7.97 -38.78 N	280.06 5.88 -217.98 N	179.40 6.34 -111.15 N	163.51 6.58 -98.58 N	174.00 6.66 -106.53 N	363.09 2.31 -340.44 N	152.79 4.06 -107.32 N	130.67 4.69 -73.06 N

ASTRIA 10-13____ 23663	139.58 5.93 -72.66 N	125.40 5.32 -62.64 N	106.93 5.05 -44.59 N	146.89 5.10 -83.21 N	146.40 4.92 -82.18 N	148.57 6.31 -62.58 N	148.42 6.11 -70.84 N	217.36 6.85 -136.81 N	150.49 9.82 -36.70 N	183.35 22.09 57.76 N	154.04 8.41 -69.62 N	153.78 8.62 -69.69 N	153.62 6.51 -90.99 N	155.25 7.09 -93.04 N	153.09 7.36 -88.30 N	152.66 6.43 -88.90 N	146.24 8.12 -58.25 N	130.61 5.91 -68.50 N	121.21 6.44 -52.85 N	87.73 6.71 -22.67 N	141.79 6.83 -74.16 N	173.82 2.37 -151.10 N	194.96 4.24 -149.31 N	134.63 4.94 -76.77 N
ATHENS_STG_1 23668	65.01 4.02 0.00 N	61.21 3.77 0.00 N	61.14 3.86 0.00 N	62.67 4.09 0.00 N	63.38 4.08 0.00 N	85.75 6.06 0.00 N	76.88 5.40 0.00 N	79.50 5.80 0.00 N	102.28 8.32 10.01 N	144.45 18.29 92.87 N	82.18 6.17 0.00 N	81.90 6.44 0.00 N	61.03 4.91 0.00 N	59.14 4.02 0.00 N	64.54 4.10 -3.01 N	61.61 4.28 0.00 N	85.53 5.67 0.00 N	60.09 3.89 0.00 N	66.37 4.45 0.00 N	62.04 3.70 0.00 N	64.73 3.91 0.00 N	80.91 1.32 -59.24 N	48.77 3.30 -4.06 N	57.53 4.61 0.00 N
ATHENS_STG_2 23670	65.01 4.02 0.00 N	61.21 3.77 0.00 N	61.14 3.86 0.00 N	62.67 4.09 0.00 N	63.38 4.08 0.00 N	85.75 6.06 0.00 N	76.88 5.40 0.00 N	79.50 5.80 0.00 N	102.28 8.32 10.01 N	144.45 18.29 92.87 N	82.18 6.17 0.00 N	81.90 6.44 0.00 N	61.03 4.91 0.00 N	59.14 4.02 0.00 N	64.54 4.10 -3.01 N	61.61 4.28 0.00 N	85.53 5.67 0.00 N	60.09 3.89 0.00 N	66.37 4.45 0.00 N	62.04 3.70 0.00 N	64.73 3.91 0.00 N	80.91 1.32 -59.24 N	48.77 3.30 -4.06 N	57.53 4.61 0.00 N
ATHENS_STG_3 23677	65.01 4.02 0.00 N	61.21 3.77 0.00 N	61.14 3.86 0.00 N	62.67 4.09 0.00 N	63.38 4.08 0.00 N	85.75 6.06 0.00 N	76.88 5.40 0.00 N	79.50 5.80 0.00 N	102.28 8.32 10.01 N	144.45 18.29 92.87 N	82.18 6.17 0.00 N	81.90 6.44 0.00 N	61.03 4.91 0.00 N	59.14 4.02 0.00 N	64.54 4.10 -3.01 N	61.61 4.28 0.00 N	85.53 5.67 0.00 N	60.09 3.89 0.00 N	66.37 4.45 0.00 N	62.04 3.70 0.00 N	64.73 3.91 0.00 N	80.91 1.32 -59.24 N	48.77 3.30 -4.06 N	57.53 4.61 0.00 N
BARRETT 1-8____GRP4 24034	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT 9-12____GRP3 24033	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT_IC_1 23704	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT_IC_10 23701	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT_IC_11 23702	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT_IC_12 23703	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT_IC_2 23705	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT_IC_3 23706	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT_IC_4 23707	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N

BARRETT_IC_5 23708	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT_IC_6 23709	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT_IC_7 23710	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT_IC_8 23711	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT_IC_9 23700	67.30 6.32 0.00 N	63.18 5.73 -0.01 N	62.92 5.58 -0.05 N	64.18 5.60 0.00 N	64.72 5.42 0.00 N	91.24 6.81 -4.75 N	112.21 6.47 -34.26 N	143.23 7.05 -62.48 N	146.50 10.08 -32.46 N	172.28 21.66 68.41 N	142.80 8.93 -57.87 N	145.74 8.77 -61.51 N	132.58 6.60 -69.86 N	144.34 7.03 -82.18 N	144.58 7.21 -79.95 N	143.44 6.60 -79.51 N	149.89 8.15 -61.88 N	149.52 6.02 -87.30 N	153.48 6.42 -85.14 N	143.89 6.62 -78.93 N	138.43 6.86 -70.76 N	131.58 2.46 -108.78 N	96.32 4.52 -50.39 N	59.46 5.44 -1.10 N
BARRETT___1 23545	67.29 6.30 0.00 N	63.16 5.71 -0.01 N	62.91 5.57 -0.05 N	64.16 5.58 0.00 N	64.70 5.40 0.00 N	91.21 6.78 -4.75 N	112.18 6.45 -34.26 N	143.20 7.01 -62.48 N	146.46 10.04 -32.46 N	172.16 21.54 68.41 N	142.76 8.88 -57.87 N	145.70 8.73 -61.51 N	132.55 6.57 -69.86 N	144.31 7.00 -82.18 N	144.55 7.18 -79.95 N	143.42 6.58 -79.51 N	149.85 8.11 -61.88 N	149.49 6.00 -87.30 N	153.45 6.39 -85.14 N	143.87 6.59 -78.93 N	138.39 6.82 -70.76 N	131.57 2.45 -108.78 N	96.30 4.50 -50.39 N	59.45 5.43 -1.10 N
BARRETT___2 23546	66.96 5.98 0.00 N	62.85 5.40 -0.01 N	62.60 5.26 -0.05 N	63.84 5.26 0.00 N	64.37 5.07 0.00 N	90.73 6.30 -4.75 N	111.67 5.94 -34.26 N	142.62 6.44 -62.48 N	145.62 9.20 -32.46 N	170.45 19.82 68.41 N	142.22 8.35 -57.87 N	145.19 8.22 -61.51 N	132.22 6.23 -69.86 N	143.95 6.64 -82.18 N	144.21 6.84 -79.95 N	143.20 6.36 -79.51 N	149.42 7.67 -61.88 N	149.05 5.55 -87.30 N	153.01 5.96 -85.14 N	143.49 6.21 -78.93 N	138.07 6.50 -70.76 N	131.51 2.38 -108.78 N	96.16 4.36 -50.39 N	59.33 5.31 -1.10 N
BEAVER RIVER___HYD 24048	62.13 1.14 0.00 N	58.31 0.87 0.00 N	58.04 0.76 0.00 N	59.38 0.80 0.00 N	60.12 0.82 0.00 N	82.09 2.41 0.00 N	73.73 2.26 0.00 N	76.64 2.93 0.00 N	97.78 5.12 11.30 N	124.42 10.25 104.87 N	78.13 2.12 0.00 N	77.59 2.13 0.00 N	58.01 1.90 0.00 N	55.75 0.63 0.00 N	57.80 0.33 -0.04 N	57.98 0.65 0.00 N	81.50 1.64 0.00 N	56.23 0.03 0.00 N	62.45 0.53 0.00 N	57.95 -0.40 0.00 N	60.49 -0.32 0.00 N	21.16 -0.13 -0.95 N	42.16 0.69 -0.06 N	53.71 0.79 0.00 N
BEEBEE_GT_13 23619	60.87 -0.11 0.00 N	57.20 -0.24 0.00 N	57.12 -0.16 0.00 N	58.37 -0.21 0.00 N	59.17 -0.13 0.00 N	80.56 0.88 0.00 N	72.72 1.25 0.00 N	75.60 1.90 0.00 N	94.12 3.34 13.19 N	104.15 7.51 122.39 N	77.77 1.76 0.00 N	76.88 1.41 0.00 N	57.15 1.03 0.00 N	55.39 0.26 0.00 N	57.69 -0.06 -0.32 N	57.71 0.39 0.00 N	81.39 1.52 0.00 N	57.66 1.46 0.00 N	64.21 2.30 0.00 N	59.47 1.12 0.00 N	61.37 0.56 0.00 N	26.32 -0.08 -6.04 N	41.92 0.07 -0.44 N	52.86 -0.06 0.00 N
BETHLEHEM___GRP 23843	65.13 4.14 0.00 N	61.32 3.88 0.00 N	61.31 4.03 0.00 N	62.86 4.28 0.00 N	63.63 4.33 0.00 N	86.09 6.41 0.00 N	77.02 5.55 0.00 N	79.62 5.92 0.00 N	101.97 8.53 10.53 N	139.90 18.54 97.67 N	82.23 6.22 0.00 N	81.82 6.35 0.00 N	60.96 4.84 0.00 N	58.93 3.81 0.00 N	64.82 3.92 -3.48 N	61.53 4.20 0.00 N	85.51 5.64 0.00 N	60.23 4.03 0.00 N	66.63 4.71 0.00 N	62.15 3.80 0.00 N	64.78 3.97 0.00 N	89.88 1.30 -68.22 N	49.44 3.33 -4.70 N	57.64 4.72 0.00 N
BETHLEHEM___STEEL 23779	57.44 -3.54 0.00 N	54.20 -3.24 0.00 N	54.15 -3.13 0.00 N	55.20 -3.38 0.00 N	56.00 -3.30 0.00 N	74.98 -4.70 0.00 N	67.21 -4.26 0.00 N	69.29 -4.41 0.00 N	84.83 -6.09 13.04 N	85.51 -12.56 120.97 N	71.58 -4.43 0.00 N	70.57 -4.89 0.00 N	52.30 -3.82 0.00 N	51.92 -3.21 0.00 N	54.26 -3.62 -0.45 N	53.47 -3.86 0.00 N	75.28 -4.59 0.00 N	53.18 -3.02 0.00 N	58.86 -3.06 0.00 N	55.73 -2.62 0.00 N	57.83 -2.98 0.00 N	28.20 -1.02 -8.87 N	39.33 -2.69 -0.61 N	48.89 -4.03 0.00 N
BINGHAMTON___COGEN 23790	62.32 1.33 0.00 N	58.81 1.37 0.00 N	58.45 1.17 0.00 N	59.78 1.20 0.00 N	60.40 1.10 0.00 N	81.11 1.43 0.00 N	72.96 1.49 0.00 N	75.22 1.51 0.00 N	93.44 1.92 12.45 N	107.22 3.70 115.51 N	77.64 1.63 0.00 N	77.10 1.64 0.00 N	57.29 1.18 0.00 N	56.68 1.56 0.00 N	60.09 1.77 -0.89 N	58.84 1.52 0.00 N	81.78 1.91 0.00 N	57.43 1.23 0.00 N	62.89 0.97 0.00 N	59.74 1.39 0.00 N	62.42 1.60 0.00 N	38.66 0.60 -17.71 N	43.56 0.94 -1.20 N	53.86 0.93 0.00 N
BLACK RIVER___HYD 24047	61.68 0.70 0.00 N	57.95 0.51 0.00 N	57.71 0.43 0.00 N	59.04 0.46 0.00 N	59.81 0.51 0.00 N	81.85 2.17 0.00 N	73.53 2.06 0.00 N	76.53 2.82 0.00 N	97.24 5.05 11.78 N	119.76 9.97 109.24 N	77.84 1.83 0.00 N	76.84 1.38 0.00 N	57.80 1.68 0.00 N	55.26 0.14 0.00 N	57.35 -0.17 -0.09 N	57.59 0.26 0.00 N	80.63 0.76 0.00 N	55.06 -1.14 0.00 N	61.18 -0.73 0.00 N	56.62 -1.73 0.00 N	59.08 -1.73 0.00 N	21.82 -0.46 -1.93 N	41.95 0.41 -0.13 N	53.42 0.50 0.00 N

BLUE_CIRC_CHEM_DRP 24182	64.13 3.15 0.00 N	60.36 2.92 0.00 N	60.23 2.95 0.00 N	61.73 3.15 0.00 N	62.43 3.13 0.00 N	84.43 4.75 0.00 N	75.16 3.69 0.00 N	77.70 4.00 0.00 N	99.37 5.87 10.47 N	134.85 12.96 97.15 N	80.30 4.29 0.00 N	79.96 4.50 0.00 N	59.57 3.45 0.00 N	57.67 2.54 0.00 N	63.46 2.55 -3.49 N	60.13 2.80 0.00 N	83.65 3.78 0.00 N	58.81 2.61 0.00 N	65.01 3.10 0.00 N	60.70 2.35 0.00 N	63.27 2.46 0.00 N	89.39 0.78 -68.27 N	48.41 2.29 -4.71 N	56.30 3.38 0.00 N
BOC_GAS_DRP 24189	64.07 3.08 0.00 N	60.35 2.91 0.00 N	60.32 3.04 0.00 N	61.83 3.25 0.00 N	62.57 3.27 0.00 N	84.70 5.02 0.00 N	75.73 4.26 0.00 N	78.25 4.55 0.00 N	100.10 6.61 10.47 N	136.33 14.44 97.15 N	80.81 4.81 0.00 N	80.47 5.01 0.00 N	59.96 3.84 0.00 N	57.98 2.86 0.00 N	63.81 2.90 -3.49 N	60.51 3.18 0.00 N	84.18 4.31 0.00 N	59.16 2.96 0.00 N	65.41 3.50 0.00 N	61.03 2.68 0.00 N	63.62 2.81 0.00 N	89.53 0.91 -68.27 N	48.67 2.55 -4.71 N	56.65 3.73 0.00 N
BORALEX_4TH_BRANCH 23824	65.99 5.01 0.00 N	62.27 4.83 0.00 N	62.63 5.35 0.00 N	64.38 5.80 0.00 N	65.37 6.07 0.00 N	88.15 8.47 0.00 N	78.42 6.95 0.00 N	80.49 6.78 0.00 N	103.51 10.17 10.62 N	143.13 22.66 98.56 N	83.67 7.66 0.00 N	82.81 7.35 0.00 N	61.55 5.43 0.00 N	59.15 4.02 0.00 N	65.49 4.58 -3.49 N	62.32 5.00 0.00 N	86.27 6.40 0.00 N	60.83 4.63 0.00 N	67.31 5.39 0.00 N	62.89 4.54 0.00 N	65.73 4.91 0.00 N	90.30 1.68 -68.27 N	50.17 4.05 -4.71 N	58.94 6.02 0.00 N
BOWLINE___1 23526	64.51 3.53 0.00 N	60.60 3.16 0.00 N	60.24 2.96 0.00 N	61.51 2.93 0.00 N	62.21 2.91 0.00 N	83.23 3.55 0.00 N	75.20 3.72 0.00 N	77.85 4.15 0.00 N	100.66 6.42 9.72 N	143.06 14.19 90.16 N	81.41 5.40 0.00 N	80.78 5.31 0.00 N	60.00 3.88 0.00 N	59.50 4.38 0.00 N	64.72 4.65 -2.64 N	61.56 4.23 0.00 N	85.27 5.40 0.00 N	60.14 3.94 0.00 N	65.79 3.88 0.00 N	62.54 4.19 0.00 N	65.34 4.52 0.00 N	74.20 1.59 -52.27 N	47.68 2.69 -3.57 N	55.87 2.95 0.00 N
BOWLINE___2 23595	64.60 3.61 0.00 N	60.70 3.26 0.00 N	60.27 2.99 0.00 N	61.45 2.87 0.00 N	62.08 2.78 0.00 N	82.87 3.19 0.00 N	74.79 3.32 0.00 N	77.43 3.73 0.00 N	100.78 6.53 9.72 N	143.50 14.64 90.17 N	81.61 5.60 0.00 N	80.95 5.49 0.00 N	60.10 3.98 0.00 N	59.55 4.42 0.00 N	64.71 4.64 -2.65 N	61.50 4.17 0.00 N	85.18 5.31 0.00 N	60.11 3.91 0.00 N	65.76 3.85 0.00 N	62.50 4.16 0.00 N	65.30 4.48 0.00 N	74.21 1.59 -52.27 N	47.70 2.71 -3.57 N	55.91 2.99 0.00 N
BROOKHAVEN___DRP 24191	66.92 5.94 0.00 N	63.03 5.58 -0.01 N	62.81 5.48 -0.05 N	64.00 5.42 0.00 N	64.43 5.13 0.00 N	90.58 6.15 -4.75 N	111.06 5.32 -34.26 N	141.53 5.35 -62.48 N	143.85 7.42 -32.46 N	163.52 12.90 68.41 N	140.24 6.37 -57.87 N	143.17 6.20 -61.51 N	130.65 4.67 -69.86 N	142.36 5.05 -82.18 N	142.59 5.21 -79.95 N	141.43 4.59 -79.51 N	146.61 4.87 -61.88 N	147.37 3.88 -87.30 N	151.04 3.99 -85.14 N	141.76 4.48 -78.93 N	135.52 3.95 -70.76 N	130.81 1.68 -108.78 N	95.36 3.56 -50.39 N	58.49 4.47 -1.10 N
BROOKLYN_NAVY_YARD 23515	66.17 5.19 0.00 N	62.03 4.59 0.00 N	61.56 4.28 0.00 N	62.88 4.30 0.00 N	63.44 4.14 0.00 N	84.87 5.19 0.00 N	76.71 5.24 0.00 N	79.50 5.80 0.00 N	102.57 8.38 9.77 N	147.43 19.08 90.68 N	83.26 7.25 0.00 N	82.79 7.32 0.00 N	61.64 5.52 0.00 N	61.17 6.04 0.00 N	66.43 6.29 -2.71 N	62.90 5.57 0.00 N	86.88 7.01 0.00 N	61.43 5.23 0.00 N	67.38 5.46 0.00 N	64.07 5.72 0.00 N	66.65 5.84 0.00 N	75.76 2.08 -53.34 N	48.67 3.60 -3.66 N	57.08 4.16 0.00 N
BURROWS___LYONSDAL 23803	62.43 1.45 0.00 N	58.71 1.27 0.00 N	58.47 1.19 0.00 N	59.80 1.22 0.00 N	60.52 1.22 0.00 N	81.99 2.31 0.00 N	73.66 2.19 0.00 N	76.24 2.53 0.00 N	94.31 4.14 13.80 N	99.55 8.55 128.03 N	78.25 2.24 0.00 N	77.75 2.29 0.00 N	57.93 1.81 0.00 N	56.20 1.07 0.00 N	58.43 1.00 -0.01 N	58.53 1.20 0.00 N	81.99 2.12 0.00 N	57.25 1.05 0.00 N	63.30 1.39 0.00 N	59.18 0.83 0.00 N	61.74 0.93 0.00 N	20.66 0.26 -0.05 N	42.42 0.99 -0.01 N	54.17 1.25 0.00 N
CALPINE BETH_PAGE_GT4 24209	66.84 5.86 0.00 N	62.78 5.32 -0.01 N	62.51 5.18 -0.05 N	63.76 5.18 0.00 N	64.28 4.98 0.00 N	90.63 6.20 -4.75 N	111.72 5.99 -34.26 N	142.71 6.53 -62.48 N	145.82 9.39 -32.46 N	170.54 19.92 68.41 N	142.01 8.13 -57.87 N	145.07 8.10 -61.51 N	132.06 6.07 -69.86 N	143.83 6.52 -82.18 N	144.14 6.77 -79.95 N	142.97 6.13 -79.51 N	149.33 7.58 -61.88 N	149.26 5.76 -87.30 N	153.12 6.07 -85.14 N	143.55 6.28 -78.93 N	137.85 6.28 -70.76 N	131.37 2.24 -108.78 N	95.97 4.17 -50.39 N	59.00 4.98 -1.10 N
CALPINE_BP_GT1 23823	66.84 5.86 0.00 N	62.78 5.32 -0.01 N	62.51 5.18 -0.05 N	63.76 5.18 0.00 N	64.28 4.98 0.00 N	90.63 6.20 -4.75 N	111.72 5.99 -34.26 N	142.71 6.53 -62.48 N	145.82 9.39 -32.46 N	170.54 19.92 68.41 N	142.01 8.13 -57.87 N	145.07 8.10 -61.51 N	132.06 6.07 -69.86 N	143.83 6.52 -82.18 N	144.14 6.77 -79.95 N	142.97 6.13 -79.51 N	149.33 7.58 -61.88 N	149.26 5.76 -87.30 N	153.12 6.07 -85.14 N	143.55 6.28 -78.93 N	137.85 6.28 -70.76 N	131.37 2.24 -108.78 N	95.97 4.17 -50.39 N	59.00 4.98 -1.10 N
CALSPAN___DRP 24200	57.44 -3.54 0.00 N	54.20 -3.24 0.00 N	54.15 -3.13 0.00 N	55.20 -3.38 0.00 N	56.00 -3.30 0.00 N	74.98 -4.70 0.00 N	67.21 -4.26 0.00 N	69.29 -4.41 0.00 N	84.83 -6.09 13.04 N	85.51 -12.56 120.97 N	71.58 -4.43 0.00 N	70.57 -4.89 0.00 N	52.30 -3.82 0.00 N	51.92 -3.21 0.00 N	54.26 -3.62 -0.45 N	53.47 -3.86 0.00 N	75.28 -4.59 0.00 N	53.18 -3.02 0.00 N	58.86 -3.06 0.00 N	55.73 -2.62 0.00 N	57.83 -2.98 0.00 N	28.20 -1.02 -8.87 N	39.33 -2.69 -0.61 N	48.89 -4.03 0.00 N
CARR STREET_E_SYR 24060	59.72 -1.27 0.00 N	56.29 -1.15 0.00 N	56.12 -1.16 0.00 N	57.38 -1.20 0.00 N	58.05 -1.25 0.00 N	78.06 -1.62 0.00 N	69.86 -1.61 0.00 N	71.88 -1.82 0.00 N	88.17 -2.59 13.20 N	90.79 -5.79 122.45 N	73.82 -2.19 0.00 N	73.26 -2.20 0.00 N	54.57 -1.55 0.00 N	53.42 -1.71 0.00 N	55.85 -1.80 -0.22 N	55.66 -1.67 0.00 N	77.73 -2.14 0.00 N	54.60 -1.60 0.00 N	60.21 -1.71 0.00 N	56.63 -1.72 0.00 N	58.99 -1.83 0.00 N	23.83 -0.60 -4.08 N	40.53 -1.18 -0.30 N	51.53 -1.39 0.00 N
CARTHAGE___PAPER 23857	61.68 0.70 0.00 N	57.95 0.51 0.00 N	57.71 0.43 0.00 N	59.04 0.46 0.00 N	59.81 0.51 0.00 N	81.85 2.17 0.00 N	73.53 2.06 0.00 N	76.53 2.82 0.00 N	97.37 5.05 11.64 N	120.99 9.97 108.01 N	77.84 1.83 0.00 N	76.84 1.38 0.00 N	57.80 1.68 0.00 N	55.26 0.14 0.00 N	57.33 -0.17 -0.08 N	57.59 0.26 0.00 N	80.63 0.76 0.00 N	55.06 -1.14 0.00 N	61.18 -0.73 0.00 N	56.62 -1.73 0.00 N	59.08 -1.73 0.00 N	21.75 -0.46 -1.86 N	41.93 0.41 -0.11 N	53.42 0.50 0.00 N

CE_DUNWOOD___DRP 24194	65.50 4.52 0.00 N	61.46 4.02 0.00 N	61.09 3.81 0.00 N	62.42 3.84 0.00 N	63.03 3.73 0.00 N	84.39 4.71 0.00 N	76.24 4.77 0.00 N	78.97 5.27 0.00 N	101.84 7.65 9.77 N	145.59 17.21 90.65 N	82.66 6.65 0.00 N	82.15 6.68 0.00 N	61.13 5.01 0.00 N	60.64 5.51 0.00 N	65.92 5.79 -2.71 N	62.51 5.18 0.00 N	86.41 6.54 0.00 N	61.02 4.82 0.00 N	66.93 5.02 0.00 N	63.61 5.26 0.00 N	66.28 5.46 0.00 N	75.59 1.92 -53.32 N	48.43 3.36 -3.66 N	56.77 3.85 0.00 N
CE_MILLWOOD___DRP 24193	65.07 4.09 0.00 N	61.08 3.64 0.00 N	60.72 3.44 0.00 N	62.05 3.47 0.00 N	62.67 3.37 0.00 N	83.91 4.23 0.00 N	75.78 4.31 0.00 N	78.47 4.76 0.00 N	101.12 6.92 9.76 N	144.02 15.57 90.58 N	82.04 6.03 0.00 N	81.53 6.06 0.00 N	60.66 4.54 0.00 N	60.15 5.03 0.00 N	65.42 5.30 -2.70 N	62.07 4.74 0.00 N	85.82 5.96 0.00 N	60.58 4.38 0.00 N	66.45 4.53 0.00 N	63.14 4.80 0.00 N	65.83 5.01 0.00 N	75.37 1.75 -53.27 N	48.13 3.08 -3.65 N	56.43 3.51 0.00 N
CE_NYC2_DRP 24202	139.53 5.89 -72.66 N	125.36 5.28 -62.64 N	106.89 5.01 -44.59 N	146.85 5.06 -83.21 N	146.37 4.89 -82.18 N	148.53 6.27 -62.58 N	148.51 6.19 -70.84 N	217.32 6.81 -136.81 N	150.41 9.74 -36.70 N	183.18 21.91 57.76 N	153.99 8.36 -69.62 N	153.71 8.55 -69.69 N	153.57 6.45 -90.99 N	155.19 7.03 -93.04 N	153.03 7.30 -88.30 N	152.60 6.37 -88.90 N	146.15 8.04 -58.25 N	130.67 5.97 -68.50 N	121.16 6.40 -52.85 N	87.66 6.64 -22.67 N	141.73 6.77 -74.16 N	173.81 2.36 -151.10 N	194.93 4.21 -149.31 N	134.61 4.92 -76.77 N
CE_NYC_DRP 24195	66.43 5.44 0.00 N	62.29 4.85 0.00 N	61.85 4.57 0.00 N	63.18 4.61 0.00 N	63.76 4.46 0.00 N	85.35 5.67 0.00 N	77.16 5.69 0.00 N	79.99 6.29 0.00 N	103.27 9.07 9.77 N	149.09 20.74 90.68 N	83.95 7.94 0.00 N	83.47 8.00 0.00 N	62.16 6.04 0.00 N	61.72 6.59 0.00 N	66.98 6.85 -2.71 N	63.44 6.11 0.00 N	87.64 7.77 0.00 N	61.93 5.73 0.00 N	67.97 6.05 0.00 N	64.63 6.28 0.00 N	67.23 6.42 0.00 N	75.90 2.21 -53.34 N	49.01 3.94 -3.66 N	57.48 4.56 0.00 N
CH_MIDHUDSON___DRP 24192	64.11 3.12 0.00 N	60.22 2.78 0.00 N	60.03 2.75 0.00 N	61.43 2.85 0.00 N	62.14 2.84 0.00 N	83.19 3.51 0.00 N	74.94 3.47 0.00 N	77.41 3.71 0.00 N	99.25 5.19 9.90 N	138.78 11.62 91.88 N	80.42 4.41 0.00 N	79.89 4.43 0.00 N	59.45 3.33 0.00 N	58.73 3.60 0.00 N	64.18 3.92 -2.83 N	60.90 3.57 0.00 N	84.23 4.36 0.00 N	59.44 3.24 0.00 N	65.32 3.41 0.00 N	62.03 3.68 0.00 N	64.78 3.96 0.00 N	77.21 1.44 -55.42 N	47.79 2.56 -3.82 N	55.92 3.00 0.00 N
CH_MISC_IPPS 23765	64.46 3.48 0.00 N	60.51 3.07 0.00 N	60.26 2.98 0.00 N	61.64 3.07 0.00 N	62.35 3.05 0.00 N	83.51 3.83 0.00 N	75.31 3.84 0.00 N	77.79 4.09 0.00 N	99.85 5.71 9.82 N	140.67 12.73 91.10 N	80.82 4.81 0.00 N	80.33 4.87 0.00 N	59.78 3.66 0.00 N	59.13 4.01 0.00 N	64.46 4.29 -2.75 N	61.23 3.90 0.00 N	84.73 4.86 0.00 N	59.86 3.66 0.00 N	65.78 3.87 0.00 N	62.53 4.18 0.00 N	65.32 4.51 0.00 N	76.17 1.58 -54.24 N	47.92 2.80 -3.71 N	56.14 3.22 0.00 N
CH_RES_BVR_FALLS 23983	61.05 0.07 0.00 N	57.49 0.05 0.00 N	57.32 0.04 0.00 N	58.62 0.04 0.00 N	59.36 0.06 0.00 N	79.84 0.15 0.00 N	71.68 0.21 0.00 N	74.01 0.31 0.00 N	93.98 0.52 10.50 N	122.72 1.10 97.42 N	76.30 0.29 0.00 N	75.77 0.31 0.00 N	56.29 0.17 0.00 N	55.27 0.14 0.00 N	57.40 0.11 0.14 N	57.46 0.13 0.00 N	80.18 0.32 0.00 N	56.44 0.24 0.00 N	62.21 0.30 0.00 N	58.58 0.23 0.00 N	61.04 0.23 0.00 N	17.50 0.03 2.88 N	41.34 0.12 0.18 N	53.02 0.10 0.00 N
CH_RES_NIAGARA 23895	56.22 -4.76 0.00 N	53.18 -4.26 0.00 N	53.25 -4.03 0.00 N	54.30 -4.28 0.00 N	55.06 -4.24 0.00 N	73.51 -6.17 0.00 N	65.29 -6.18 0.00 N	67.00 -6.70 0.00 N	81.56 -9.30 13.10 N	78.67 -18.85 121.51 N	69.37 -6.64 0.00 N	68.15 -7.31 0.00 N	50.50 -5.62 0.00 N	49.94 -5.19 0.00 N	51.98 -5.86 -0.41 N	51.26 -6.06 0.00 N	72.40 -7.47 0.00 N	51.25 -4.95 0.00 N	56.84 -5.07 0.00 N	53.73 -4.62 0.00 N	55.79 -5.03 0.00 N	26.60 -1.69 -7.95 N	38.16 -3.81 -0.55 N	47.58 -5.34 0.00 N
CH_RES_SYRACUSE 23985	58.99 -2.00 0.00 N	55.65 -1.79 0.00 N	55.50 -1.78 0.00 N	56.74 -1.84 0.00 N	57.40 -1.90 0.00 N	77.12 -2.56 0.00 N	68.99 -2.48 0.00 N	70.96 -2.74 0.00 N	87.04 -3.97 12.96 N	90.04 -8.77 120.23 N	72.86 -3.15 0.00 N	72.24 -3.23 0.00 N	53.79 -2.33 0.00 N	52.77 -2.36 0.00 N	55.22 -2.47 -0.26 N	54.98 -2.35 0.00 N	76.80 -3.07 0.00 N	53.98 -2.22 0.00 N	59.52 -2.40 0.00 N	56.02 -2.33 0.00 N	58.32 -2.49 0.00 N	24.54 -0.81 -5.00 N	40.05 -1.71 -0.35 N	50.81 -2.11 0.00 N
CORNELL____ 23752	60.09 -0.89 0.00 N	56.26 -1.18 0.00 N	55.99 -1.29 0.00 N	57.09 -1.49 0.00 N	57.93 -1.37 0.00 N	78.36 -1.32 0.00 N	71.59 0.11 0.00 N	74.46 0.76 0.00 N	92.04 1.00 12.93 N	101.24 2.19 119.99 N	76.73 0.72 0.00 N	76.14 0.67 0.00 N	56.58 0.46 0.00 N	55.42 0.30 0.00 N	58.04 0.12 -0.50 N	57.39 0.06 0.00 N	80.34 0.48 0.00 N	57.16 0.96 0.00 N	63.10 1.19 0.00 N	59.19 0.85 0.00 N	61.20 0.38 0.00 N	30.38 0.18 -9.85 N	41.74 -0.34 -0.67 N	51.87 -1.05 0.00 N
COXSACKIE___GT 23611	63.35 2.36 0.00 N	59.62 2.18 0.00 N	59.50 2.22 0.00 N	60.87 2.29 0.00 N	61.70 2.40 0.00 N	82.79 3.10 0.00 N	74.19 2.72 0.00 N	76.55 2.85 0.00 N	97.87 3.99 10.08 N	133.71 8.22 93.54 N	79.00 2.99 0.00 N	78.42 2.95 0.00 N	58.68 2.56 0.00 N	57.87 2.75 0.00 N	63.65 3.05 -3.17 N	60.16 2.83 0.00 N	83.43 3.57 0.00 N	58.92 2.72 0.00 N	64.81 2.89 0.00 N	61.29 2.94 0.00 N	63.97 3.16 0.00 N	83.71 1.10 -62.26 N	47.70 2.00 -4.28 N	55.31 2.38 0.00 N
CRESCENT___HYD 24018	65.15 4.17 0.00 N	61.35 3.91 0.00 N	61.49 4.21 0.00 N	63.09 4.51 0.00 N	63.97 4.67 0.00 N	86.54 6.86 0.00 N	77.50 6.02 0.00 N	80.01 6.31 0.00 N	102.52 9.17 10.61 N	140.58 20.00 98.45 N	82.72 6.71 0.00 N	82.12 6.66 0.00 N	61.09 4.97 0.00 N	58.88 3.75 0.00 N	64.96 4.03 -3.50 N	61.71 4.38 0.00 N	85.67 5.80 0.00 N	60.45 4.25 0.00 N	66.93 5.01 0.00 N	62.38 4.04 0.00 N	65.09 4.28 0.00 N	90.80 1.38 -69.06 N	49.62 3.48 -4.73 N	57.85 4.93 0.00 N
CRUCIBLE_METL_DRP 24180	58.99 -2.00 0.00 N	55.65 -1.79 0.00 N	55.50 -1.78 0.00 N	56.74 -1.84 0.00 N	57.40 -1.90 0.00 N	77.12 -2.56 0.00 N	68.99 -2.48 0.00 N	70.96 -2.74 0.00 N	87.04 -3.97 12.96 N	90.04 -8.77 120.23 N	72.86 -3.15 0.00 N	72.24 -3.23 0.00 N	53.79 -2.33 0.00 N	52.77 -2.36 0.00 N	55.22 -2.47 -0.26 N	54.98 -2.35 0.00 N	76.80 -3.07 0.00 N	53.98 -2.22 0.00 N	59.52 -2.40 0.00 N	56.02 -2.33 0.00 N	58.32 -2.49 0.00 N	24.54 -0.81 -5.00 N	40.05 -1.71 -0.35 N	50.81 -2.11 0.00 N

CSC___481_PGEN 24222	66.90 5.91 0.00 N	63.01 5.56 -0.01 N	62.79 5.45 -0.05 N	63.97 5.39 0.00 N	64.40 5.10 0.00 N	90.53 6.10 -4.75 N	110.92 5.18 -34.26 N	141.30 5.12 -62.48 N	143.48 7.06 -32.46 N	162.55 11.93 68.41 N	139.90 6.03 -57.87 N	142.84 5.86 -61.51 N	130.41 4.43 -69.86 N	142.12 4.81 -82.18 N	142.33 4.96 -79.95 N	141.18 4.34 -79.51 N	146.27 4.52 -61.88 N	147.05 3.55 -87.30 N	150.71 3.66 -85.14 N	141.52 4.24 -78.93 N	135.26 3.69 -70.76 N	130.70 1.58 -108.78 N	95.35 3.55 -50.39 N	58.47 4.45 -1.10 N
DANSKAMMER___1 23586	63.71 2.72 0.00 N	59.79 2.35 0.00 N	59.51 2.23 0.00 N	60.87 2.29 0.00 N	61.56 2.26 0.00 N	82.41 2.73 0.00 N	74.25 2.77 0.00 N	76.60 2.90 0.00 N	98.12 3.98 9.82 N	137.01 9.08 91.10 N	79.57 3.56 0.00 N	79.11 3.65 0.00 N	58.90 2.78 0.00 N	58.30 3.18 0.00 N	63.57 3.40 -2.75 N	60.33 3.00 0.00 N	83.46 3.60 0.00 N	58.93 2.73 0.00 N	64.76 2.85 0.00 N	61.65 3.31 0.00 N	64.49 3.68 0.00 N	75.91 1.32 -54.24 N	47.38 2.26 -3.71 N	55.47 2.55 0.00 N
DANSKAMMER___2 23589	63.71 2.72 0.00 N	59.79 2.35 0.00 N	59.51 2.23 0.00 N	60.87 2.29 0.00 N	61.56 2.26 0.00 N	82.41 2.73 0.00 N	74.25 2.77 0.00 N	76.60 2.90 0.00 N	98.12 3.98 9.82 N	137.01 9.08 91.10 N	79.57 3.56 0.00 N	79.11 3.65 0.00 N	58.90 2.78 0.00 N	58.30 3.18 0.00 N	63.57 3.40 -2.75 N	60.33 3.00 0.00 N	83.46 3.60 0.00 N	58.93 2.73 0.00 N	64.76 2.85 0.00 N	61.65 3.31 0.00 N	64.49 3.68 0.00 N	75.91 1.32 -54.24 N	47.38 2.26 -3.71 N	55.47 2.55 0.00 N
DANSKAMMER___3 23590	63.71 2.72 0.00 N	59.79 2.35 0.00 N	59.51 2.23 0.00 N	60.87 2.29 0.00 N	61.56 2.26 0.00 N	82.41 2.73 0.00 N	74.25 2.77 0.00 N	76.60 2.90 0.00 N	98.12 3.98 9.82 N	137.01 9.08 91.10 N	79.57 3.56 0.00 N	79.11 3.65 0.00 N	58.90 2.78 0.00 N	58.30 3.18 0.00 N	63.57 3.40 -2.75 N	60.33 3.00 0.00 N	83.46 3.60 0.00 N	58.93 2.73 0.00 N	64.76 2.85 0.00 N	61.65 3.31 0.00 N	64.49 3.68 0.00 N	75.91 1.32 -54.24 N	47.38 2.26 -3.71 N	55.47 2.55 0.00 N
DANSKAMMER___4 23591	63.71 2.72 0.00 N	59.79 2.35 0.00 N	59.51 2.23 0.00 N	60.87 2.29 0.00 N	61.56 2.26 0.00 N	82.41 2.73 0.00 N	74.25 2.77 0.00 N	76.60 2.90 0.00 N	98.12 3.98 9.82 N	137.01 9.08 91.10 N	79.57 3.56 0.00 N	79.11 3.65 0.00 N	58.90 2.78 0.00 N	58.30 3.18 0.00 N	63.57 3.40 -2.75 N	60.33 3.00 0.00 N	83.46 3.60 0.00 N	58.93 2.73 0.00 N	64.76 2.85 0.00 N	61.65 3.31 0.00 N	64.49 3.68 0.00 N	75.91 1.32 -54.24 N	47.38 2.26 -3.71 N	55.47 2.55 0.00 N
DANSKAMMER___DIESEL 23592	63.71 2.72 0.00 N	59.79 2.35 0.00 N	59.51 2.23 0.00 N	60.87 2.29 0.00 N	61.56 2.26 0.00 N	82.41 2.73 0.00 N	74.25 2.77 0.00 N	76.60 2.90 0.00 N	98.12 3.98 9.82 N	137.01 9.08 91.10 N	79.57 3.56 0.00 N	79.11 3.65 0.00 N	58.90 2.78 0.00 N	58.30 3.18 0.00 N	63.57 3.40 -2.75 N	60.33 3.00 0.00 N	83.46 3.60 0.00 N	58.93 2.73 0.00 N	64.76 2.85 0.00 N	61.65 3.31 0.00 N	64.49 3.68 0.00 N	75.91 1.32 -54.24 N	47.38 2.26 -3.71 N	55.47 2.55 0.00 N
DASHVILLE___HYD 23610	63.92 2.94 0.00 N	60.03 2.59 0.00 N	59.75 2.48 0.00 N	61.13 2.55 0.00 N	61.81 2.51 0.00 N	82.77 3.08 0.00 N	74.59 3.12 0.00 N	77.05 3.34 0.00 N	98.81 4.70 9.85 N	138.27 10.61 91.38 N	80.14 4.13 0.00 N	79.61 4.15 0.00 N	59.19 3.07 0.00 N	58.52 3.39 0.00 N	63.88 3.65 -2.80 N	60.63 3.30 0.00 N	83.90 4.03 0.00 N	59.16 2.96 0.00 N	64.97 3.06 0.00 N	61.73 3.38 0.00 N	64.64 3.83 0.00 N	76.95 1.37 -55.23 N	47.62 2.43 -3.78 N	55.72 2.80 0.00 N
DOGLEVILLE___HYD 23807	66.61 5.63 0.00 N	62.66 5.22 0.00 N	62.55 5.27 0.00 N	64.04 5.46 0.00 N	64.91 5.61 0.00 N	87.05 7.37 0.00 N	78.46 6.99 0.00 N	80.84 7.13 0.00 N	98.38 9.96 15.54 N	97.04 22.22 144.21 N	84.62 8.61 0.00 N	83.96 8.50 0.00 N	62.34 6.22 0.00 N	61.43 6.30 0.00 N	64.22 6.86 0.07 N	63.87 6.54 0.00 N	88.02 8.15 0.00 N	62.42 6.22 0.00 N	68.49 6.57 0.00 N	65.00 6.65 0.00 N	67.86 7.04 0.00 N	21.71 2.43 1.07 N	45.79 4.47 0.09 N	58.55 5.63 0.00 N
DUNKIRK___1 23563	56.37 -4.62 0.00 N	52.97 -4.47 0.00 N	52.72 -4.56 0.00 N	53.72 -4.86 0.00 N	54.54 -4.76 0.00 N	73.02 -6.66 0.00 N	65.98 -5.49 0.00 N	68.34 -5.37 0.00 N	83.43 -7.54 12.99 N	81.30 -17.18 120.55 N	69.91 -6.09 0.00 N	69.31 -6.16 0.00 N	51.48 -4.64 0.00 N	51.44 -3.68 0.00 N	54.16 -3.74 -0.48 N	53.29 -4.03 0.00 N	74.64 -5.23 0.00 N	52.28 -3.92 0.00 N	57.53 -4.39 0.00 N	54.91 -3.44 0.00 N	57.35 -3.46 0.00 N	28.22 -1.15 -9.02 N	38.87 -3.19 -0.64 N	48.07 -4.85 0.00 N
DUNKIRK___2 23564	56.37 -4.62 0.00 N	52.97 -4.47 0.00 N	52.72 -4.56 0.00 N	53.72 -4.86 0.00 N	54.54 -4.76 0.00 N	73.02 -6.66 0.00 N	65.98 -5.49 0.00 N	68.34 -5.37 0.00 N	83.43 -7.54 12.99 N	81.30 -17.18 120.55 N	69.91 -6.09 0.00 N	69.31 -6.16 0.00 N	51.48 -4.64 0.00 N	51.44 -3.68 0.00 N	54.16 -3.74 -0.48 N	53.29 -4.03 0.00 N	74.64 -5.23 0.00 N	52.28 -3.92 0.00 N	57.53 -4.39 0.00 N	54.91 -3.44 0.00 N	57.35 -3.46 0.00 N	28.22 -1.15 -9.02 N	38.87 -3.19 -0.64 N	48.07 -4.85 0.00 N
DUNKIRK___3 23565	56.55 -4.43 0.00 N	53.21 -4.23 0.00 N	53.02 -4.26 0.00 N	54.04 -4.54 0.00 N	54.85 -4.45 0.00 N	73.45 -6.23 0.00 N	66.23 -5.24 0.00 N	68.51 -5.20 0.00 N	83.71 -7.26 12.99 N	82.40 -16.11 120.52 N	70.30 -5.71 0.00 N	69.59 -5.88 0.00 N	51.65 -4.47 0.00 N	51.50 -3.62 0.00 N	54.12 -3.78 -0.48 N	53.26 -4.07 0.00 N	74.70 -5.17 0.00 N	52.43 -3.77 0.00 N	57.80 -4.12 0.00 N	55.04 -3.31 0.00 N	57.40 -3.41 0.00 N	28.94 -1.15 -9.75 N	38.94 -3.11 -0.65 N	48.23 -4.69 0.00 N
DUNKIRK___4 23566	56.55 -4.43 0.00 N	53.21 -4.23 0.00 N	53.02 -4.26 0.00 N	54.04 -4.54 0.00 N	54.85 -4.45 0.00 N	73.45 -6.23 0.00 N	66.23 -5.24 0.00 N	68.51 -5.20 0.00 N	83.71 -7.26 12.99 N	82.40 -16.11 120.52 N	70.30 -5.71 0.00 N	69.59 -5.88 0.00 N	51.65 -4.47 0.00 N	51.50 -3.62 0.00 N	54.12 -3.78 -0.48 N	53.26 -4.07 0.00 N	74.70 -5.17 0.00 N	52.43 -3.77 0.00 N	57.80 -4.12 0.00 N	55.04 -3.31 0.00 N	57.40 -3.41 0.00 N	28.94 -1.15 -9.75 N	38.94 -3.11 -0.65 N	48.23 -4.69 0.00 N
EAST HAMPTON___GT 23717	66.84 5.86 0.00 N	62.95 5.50 -0.01 N	62.73 5.40 -0.05 N	63.91 5.33 0.00 N	64.35 5.05 0.00 N	90.45 6.03 -4.75 N	110.85 5.11 -34.26 N	141.23 5.05 -62.48 N	143.39 6.96 -32.46 N	162.35 11.73 68.41 N	139.83 5.95 -57.87 N	142.77 5.79 -61.51 N	130.36 4.37 -69.86 N	142.06 4.76 -82.18 N	142.28 4.91 -79.95 N	141.13 4.29 -79.51 N	146.19 4.44 -61.88 N	146.95 3.45 -87.30 N	150.61 3.56 -85.14 N	141.46 4.18 -78.93 N	135.21 3.64 -70.76 N	130.69 1.56 -108.78 N	95.31 3.51 -50.39 N	58.42 4.40 -1.10 N

EAST RIVER____6 23660	66.55 5.56 0.00 N	62.38 4.94 0.00 N	61.92 4.65 0.00 N	63.26 4.69 0.00 N	63.83 4.53 0.00 N	85.42 5.74 0.00 N	77.14 5.67 0.00 N	79.95 6.25 0.00 N	103.24 9.05 9.77 N	149.17 20.82 90.68 N	83.99 7.99 0.00 N	83.52 8.05 0.00 N	62.27 6.15 0.00 N	61.90 6.77 0.00 N	67.18 7.05 -2.71 N	68.14 6.30 -4.52 N	87.82 7.95 0.00 N	61.97 5.77 0.00 N	68.01 6.09 0.00 N	64.68 6.34 0.00 N	67.28 6.47 0.00 N	75.96 2.27 -53.34 N	49.06 3.98 -3.66 N	57.56 4.64 0.00 N
EAST RIVER____7 23524	66.55 5.56 0.00 N	62.38 4.94 0.00 N	61.92 4.65 0.00 N	63.26 4.69 0.00 N	63.83 4.53 0.00 N	85.42 5.74 0.00 N	77.14 5.67 0.00 N	79.95 6.25 0.00 N	103.24 9.05 9.77 N	149.17 20.82 90.68 N	83.99 7.99 0.00 N	83.52 8.05 0.00 N	62.27 6.15 0.00 N	61.90 6.77 0.00 N	67.18 7.05 -2.71 N	68.14 6.30 -4.52 N	87.82 7.95 0.00 N	61.97 5.77 0.00 N	68.01 6.09 0.00 N	64.68 6.34 0.00 N	67.28 6.47 0.00 N	75.96 2.27 -53.34 N	49.06 3.98 -3.66 N	57.56 4.64 0.00 N
EAST_HAMPTON____DIESEL 23722	66.84 5.86 0.00 N	62.95 5.50 -0.01 N	62.73 5.40 -0.05 N	63.91 5.33 0.00 N	64.35 5.05 0.00 N	90.45 6.03 -4.75 N	110.85 5.11 -34.26 N	141.23 5.05 -62.48 N	143.39 6.96 -32.46 N	162.35 11.73 68.41 N	139.83 5.95 -57.87 N	142.77 5.79 -61.51 N	130.36 4.37 -69.86 N	142.06 4.76 -82.18 N	142.28 4.91 -79.95 N	141.13 4.29 -79.51 N	146.19 4.44 -61.88 N	146.95 3.45 -87.30 N	150.61 3.56 -85.14 N	141.46 4.18 -78.93 N	135.21 3.64 -70.76 N	130.69 1.56 -108.78 N	95.31 3.51 -50.39 N	58.42 4.40 -1.10 N
ELEC_TRO_TEK 24086	66.80 5.82 0.00 N	62.73 5.27 -0.01 N	62.45 5.11 -0.05 N	63.70 5.12 0.00 N	64.25 4.95 0.00 N	90.63 6.20 -4.75 N	111.75 6.02 -34.26 N	142.77 6.58 -62.48 N	145.91 9.48 -32.46 N	170.97 20.35 68.41 N	142.08 8.20 -57.87 N	145.14 8.17 -61.51 N	132.11 6.13 -69.86 N	143.89 6.59 -82.18 N	144.21 6.84 -79.95 N	143.04 6.20 -79.51 N	149.50 7.75 -61.88 N	149.35 5.85 -87.30 N	153.23 6.18 -85.14 N	143.64 6.36 -78.93 N	137.99 6.42 -70.76 N	131.39 2.26 -108.78 N	95.98 4.18 -50.39 N	58.98 4.96 -1.10 N
E_CANADA_CAP_HY 24051	60.97 -0.02 0.00 N	57.61 0.17 0.00 N	57.31 0.03 0.00 N	58.57 -0.01 0.00 N	59.25 -0.05 0.00 N	80.98 1.30 0.00 N	73.08 1.61 0.00 N	75.85 2.15 0.00 N	95.81 3.34 11.49 N	117.72 5.29 106.61 N	76.57 0.56 0.00 N	76.30 0.84 0.00 N	56.77 0.65 0.00 N	54.65 -0.47 0.00 N	60.81 -1.04 -4.43 N	56.92 -0.41 0.00 N	80.81 0.94 0.00 N	56.53 0.33 0.00 N	62.86 0.94 0.00 N	58.04 -0.31 0.00 N	59.90 -0.91 0.00 N	106.74 -0.59 -86.99 N	46.97 -0.43 -5.99 N	52.50 -0.42 0.00 N
E_CANADA_MHWK_HY 24050	66.61 5.63 0.00 N	62.66 5.22 0.00 N	62.55 5.27 0.00 N	64.04 5.46 0.00 N	64.91 5.61 0.00 N	87.05 7.37 0.00 N	78.46 6.99 0.00 N	80.84 7.13 0.00 N	98.38 9.96 15.54 N	97.04 22.22 144.21 N	84.62 8.61 0.00 N	83.96 8.50 0.00 N	62.34 6.22 0.00 N	61.43 6.30 0.00 N	64.22 6.86 0.07 N	63.87 6.54 0.00 N	88.02 8.15 0.00 N	62.42 6.22 0.00 N	68.49 6.57 0.00 N	65.00 6.65 0.00 N	67.86 7.04 0.00 N	21.71 2.43 1.07 N	45.79 4.47 0.09 N	58.55 5.63 0.00 N
E_FISHKILL____LBMP 23776	62.79 1.81 0.00 N	59.03 1.59 0.00 N	58.86 1.58 0.00 N	60.22 1.64 0.00 N	60.95 1.65 0.00 N	81.64 1.96 0.00 N	73.51 2.03 0.00 N	75.87 2.16 0.00 N	97.16 3.01 9.81 N	134.71 6.69 91.02 N	78.70 2.69 0.00 N	78.13 2.66 0.00 N	58.11 1.99 0.00 N	57.38 2.25 0.00 N	62.71 2.53 -2.75 N	59.58 2.25 0.00 N	82.55 2.68 0.00 N	58.17 1.97 0.00 N	63.90 1.99 0.00 N	60.70 2.35 0.00 N	63.54 2.73 0.00 N	75.65 1.01 -54.29 N	46.85 1.72 -3.72 N	54.85 1.93 0.00 N
FAR ROCKAWAY____4 23548	68.13 7.15 0.00 N	63.99 6.54 -0.01 N	63.71 6.37 -0.05 N	64.98 6.40 0.00 N	65.54 6.24 0.00 N	92.09 7.67 -4.75 N	111.92 6.19 -34.26 N	143.07 6.89 -62.48 N	146.40 9.97 -32.46 N	172.15 21.53 68.41 N	142.73 8.85 -57.87 N	145.73 8.76 -61.51 N	132.55 6.57 -69.86 N	144.30 7.00 -82.18 N	144.60 7.23 -79.95 N	143.48 6.64 -79.51 N	150.15 8.41 -61.88 N	149.90 6.40 -87.30 N	153.87 6.82 -85.14 N	144.23 6.95 -78.93 N	138.58 7.01 -70.76 N	131.57 2.44 -108.78 N	96.18 4.38 -50.39 N	60.19 6.17 -1.10 N
FENNER____WINDPWR 24204	62.35 1.37 0.00 N	58.65 1.21 0.00 N	58.35 1.07 0.00 N	59.69 1.11 0.00 N	60.34 1.04 0.00 N	81.52 1.84 0.00 N	73.21 1.74 0.00 N	75.65 1.95 0.00 N	92.93 3.12 14.16 N	94.06 6.38 131.35 N	77.68 1.68 0.00 N	77.23 1.76 0.00 N	57.47 1.35 0.00 N	55.89 0.76 0.00 N	58.22 0.72 -0.08 N	58.26 0.93 0.00 N	81.64 1.77 0.00 N	57.23 1.03 0.00 N	63.22 1.31 0.00 N	59.23 0.88 0.00 N	61.74 0.93 0.00 N	22.47 0.26 -1.86 N	42.31 0.79 -0.11 N	53.96 1.04 0.00 N
FIBERTEK____ENERGY 23856	58.99 -2.00 0.00 N	55.65 -1.79 0.00 N	55.50 -1.78 0.00 N	56.74 -1.84 0.00 N	57.40 -1.90 0.00 N	77.12 -2.56 0.00 N	68.99 -2.48 0.00 N	70.96 -2.74 0.00 N	87.04 -3.97 12.96 N	90.04 -8.77 120.23 N	72.86 -3.15 0.00 N	72.24 -3.23 0.00 N	53.79 -2.33 0.00 N	52.77 -2.36 0.00 N	55.22 -2.47 -0.26 N	54.98 -2.35 0.00 N	76.80 -3.07 0.00 N	53.98 -2.22 0.00 N	59.52 -2.40 0.00 N	56.02 -2.33 0.00 N	58.32 -2.49 0.00 N	24.54 -0.81 -5.00 N	40.05 -1.71 -0.35 N	50.81 -2.11 0.00 N
FITZPATRICK____ 23598	57.91 -3.07 0.00 N	54.64 -2.80 0.00 N	54.52 -2.75 0.00 N	55.76 -2.82 0.00 N	56.42 -2.88 0.00 N	75.52 -4.16 0.00 N	67.36 -4.11 0.00 N	69.09 -4.61 0.00 N	84.45 -6.81 12.70 N	86.56 -14.64 117.83 N	71.10 -4.91 0.00 N	70.48 -4.99 0.00 N	52.53 -3.59 0.00 N	51.75 -3.38 0.00 N	54.11 -3.47 -0.16 N	53.90 -3.43 0.00 N	74.94 -4.93 0.00 N	52.73 -3.47 0.00 N	58.03 -3.88 0.00 N	54.76 -3.59 0.00 N	57.01 -3.80 0.00 N	22.17 -1.21 -3.03 N	39.11 -2.52 -0.22 N	49.92 -3.00 0.00 N
FORT ORANGE____ 23900	66.38 5.40 0.00 N	62.30 4.86 0.00 N	61.99 4.71 0.00 N	63.54 4.96 0.00 N	63.96 4.66 0.00 N	85.52 5.84 0.00 N	75.61 4.14 0.00 N	78.24 4.54 0.00 N	100.20 6.71 10.48 N	136.82 15.01 97.22 N	81.12 5.11 0.00 N	80.74 5.27 0.00 N	60.11 3.99 0.00 N	58.32 3.20 0.00 N	64.08 3.24 -3.41 N	60.76 3.43 0.00 N	84.35 4.49 0.00 N	59.41 3.21 0.00 N	65.68 3.77 0.00 N	61.42 3.07 0.00 N	64.02 3.21 0.00 N	88.59 1.08 -67.16 N	49.52 3.50 -4.61 N	58.35 5.43 0.00 N
FORT_DRUM_COGEN 23780	61.54 0.55 0.00 N	57.81 0.37 0.00 N	57.56 0.28 0.00 N	58.89 0.31 0.00 N	59.66 0.36 0.00 N	81.64 1.96 0.00 N	73.35 1.88 0.00 N	76.34 2.63 0.00 N	97.01 4.79 11.74 N	119.53 9.42 108.92 N	77.66 1.65 0.00 N	76.69 1.23 0.00 N	57.66 1.54 0.00 N	55.14 0.02 0.00 N	57.22 -0.30 -0.09 N	57.46 0.13 0.00 N	80.47 0.60 0.00 N	54.99 -1.21 0.00 N	61.10 -0.81 0.00 N	56.55 -1.80 0.00 N	59.01 -1.80 0.00 N	21.76 -0.50 -1.91 N	41.84 0.31 -0.12 N	53.30 0.38 0.00 N

FPL FAR_ROCK_GT1 24212	68.13 7.15 0.00 N	63.99 6.54 -0.01 N	63.71 6.37 -0.05 N	64.98 6.40 0.00 N	65.54 6.24 0.00 N	92.09 7.67 -4.75 N	111.92 6.19 -34.26 N	143.07 6.89 -62.48 N	146.40 9.97 -32.46 N	172.15 21.53 68.41 N	142.73 8.85 -57.87 N	145.73 8.76 -61.51 N	132.55 6.57 -69.86 N	144.30 7.00 -82.18 N	144.60 7.23 -79.95 N	143.48 6.64 -79.51 N	150.15 8.41 -61.88 N	149.90 6.40 -87.30 N	153.87 6.82 -85.14 N	144.23 6.95 -78.93 N	138.58 7.01 -70.76 N	131.57 2.44 -108.78 N	96.18 4.38 -50.39 N	60.19 6.17 -1.10 N
FPL FAR_ROCK_GT2 23815	68.13 7.15 0.00 N	63.99 6.54 -0.01 N	63.71 6.37 -0.05 N	64.98 6.40 0.00 N	65.54 6.24 0.00 N	92.09 7.67 -4.75 N	111.92 6.19 -34.26 N	143.07 6.89 -62.48 N	146.40 9.97 -32.46 N	172.15 21.53 68.41 N	142.73 8.85 -57.87 N	145.73 8.76 -61.51 N	132.55 6.57 -69.86 N	144.30 7.00 -82.18 N	144.60 7.23 -79.95 N	143.48 6.64 -79.51 N	150.15 8.41 -61.88 N	149.90 6.40 -87.30 N	153.87 6.82 -85.14 N	144.23 6.95 -78.93 N	138.58 7.01 -70.76 N	131.57 2.44 -108.78 N	96.18 4.38 -50.39 N	60.19 6.17 -1.10 N
FRANKLIN_FALL_HYD 24054	61.44 0.45 0.00 N	57.65 0.21 0.00 N	57.46 0.18 0.00 N	58.74 0.16 0.00 N	59.55 0.25 0.00 N	80.69 1.01 0.00 N	72.95 1.47 0.00 N	75.91 2.20 0.00 N	102.89 3.68 4.75 N	182.70 7.70 44.03 N	77.89 1.88 0.00 N	77.51 2.04 0.00 N	57.44 1.32 0.00 N	55.99 0.87 0.00 N	58.05 0.65 0.03 N	58.02 0.69 0.00 N	81.67 1.80 0.00 N	57.48 1.28 0.00 N	63.64 1.73 0.00 N	59.46 1.12 0.00 N	61.81 0.99 0.00 N	19.66 0.16 0.85 N	41.94 0.57 0.03 N	53.37 0.45 0.00 N
FREEPORT_EQUS_GT1 23764	66.84 5.85 0.00 N	62.76 5.31 -0.01 N	62.49 5.16 -0.05 N	63.73 5.16 0.00 N	64.27 4.97 0.00 N	90.63 6.20 -4.75 N	111.69 5.96 -34.26 N	142.67 6.49 -62.48 N	145.72 9.30 -32.46 N	170.45 19.83 68.41 N	142.01 8.13 -57.87 N	145.09 8.12 -61.51 N	132.08 6.10 -69.86 N	143.86 6.55 -82.18 N	144.15 6.78 -79.95 N	142.99 6.15 -79.51 N	149.33 7.59 -61.88 N	149.24 5.74 -87.30 N	153.12 6.07 -85.14 N	143.55 6.27 -78.93 N	137.90 6.33 -70.76 N	131.46 2.33 -108.78 N	96.10 4.30 -50.39 N	59.15 5.13 -1.10 N
FULTON COGEN____ 23766	59.04 -1.95 0.00 N	55.71 -1.73 0.00 N	55.60 -1.68 0.00 N	56.87 -1.71 0.00 N	57.55 -1.75 0.00 N	77.38 -2.30 0.00 N	69.23 -2.24 0.00 N	71.21 -2.49 0.00 N	87.72 -3.51 12.74 N	92.85 -8.03 118.15 N	72.93 -3.08 0.00 N	72.20 -3.27 0.00 N	53.80 -2.32 0.00 N	52.64 -2.49 0.00 N	55.04 -2.59 -0.21 N	54.93 -2.40 0.00 N	76.64 -3.23 0.00 N	53.79 -2.41 0.00 N	59.33 -2.59 0.00 N	55.75 -2.59 0.00 N	58.07 -2.74 0.00 N	23.41 -0.93 -3.99 N	39.94 -1.75 -0.28 N	50.96 -1.96 0.00 N
Freeport____CT2 23818	66.84 5.85 0.00 N	62.76 5.31 -0.01 N	62.49 5.16 -0.05 N	63.73 5.16 0.00 N	64.27 4.97 0.00 N	90.63 6.20 -4.75 N	111.69 5.96 -34.26 N	142.67 6.49 -62.48 N	145.72 9.30 -32.46 N	170.45 19.83 68.41 N	142.01 8.13 -57.87 N	145.09 8.12 -61.51 N	132.08 6.10 -69.86 N	143.86 6.55 -82.18 N	144.15 6.78 -79.95 N	142.99 6.15 -79.51 N	149.33 7.59 -61.88 N	149.24 5.74 -87.30 N	153.12 6.07 -85.14 N	143.55 6.27 -78.93 N	137.90 6.33 -70.76 N	131.46 2.33 -108.78 N	96.10 4.30 -50.39 N	59.15 5.13 -1.10 N
G.F.CEMENT____DRP 24184	64.81 3.83 0.00 N	60.84 3.40 0.00 N	61.14 3.86 0.00 N	62.72 4.14 0.00 N	63.77 4.47 0.00 N	86.45 6.77 0.00 N	78.24 6.77 0.00 N	81.14 7.44 0.00 N	103.83 10.67 10.81 N	141.68 22.91 100.27 N	83.58 7.57 0.00 N	82.77 7.31 0.00 N	61.50 5.38 0.00 N	58.94 3.81 0.00 N	65.30 4.31 -3.56 N	62.14 4.81 0.00 N	86.23 6.37 0.00 N	61.30 5.10 0.00 N	68.19 6.27 0.00 N	63.16 4.81 0.00 N	66.06 5.25 0.00 N	92.08 1.60 -70.13 N	49.92 3.69 -4.82 N	57.72 4.80 0.00 N
GARDENVILLE____LBMP 24039	56.05 -4.93 0.00 N	53.07 -4.37 0.00 N	52.99 -4.29 0.00 N	54.09 -4.49 0.00 N	54.76 -4.54 0.00 N	72.97 -6.71 0.00 N	64.77 -6.70 0.00 N	66.46 -7.25 0.00 N	80.73 -10.19 13.04 N	76.33 -21.71 120.99 N	68.54 -7.47 0.00 N	67.53 -7.94 0.00 N	50.09 -6.03 0.00 N	49.88 -5.25 0.00 N	52.21 -5.67 -0.45 N	51.38 -5.95 0.00 N	72.38 -7.49 0.00 N	50.88 -5.32 0.00 N	56.17 -5.74 0.00 N	53.38 -4.97 0.00 N	55.60 -5.21 0.00 N	27.44 -1.77 -8.86 N	37.95 -4.06 -0.60 N	47.22 -5.71 0.00 N
GENERAL____MILLS 23808	57.44 -3.54 0.00 N	54.20 -3.24 0.00 N	54.15 -3.13 0.00 N	55.20 -3.38 0.00 N	56.00 -3.30 0.00 N	74.98 -4.70 0.00 N	67.21 -4.26 0.00 N	69.29 -4.41 0.00 N	84.83 -6.09 13.04 N	85.51 -12.56 120.97 N	71.58 -4.43 0.00 N	70.57 -4.89 0.00 N	52.30 -3.82 0.00 N	51.92 -3.21 0.00 N	54.26 -3.62 -0.45 N	53.47 -3.86 0.00 N	75.28 -4.59 0.00 N	53.18 -3.02 0.00 N	58.86 -3.06 0.00 N	55.73 -2.62 0.00 N	57.83 -2.98 0.00 N	28.20 -1.02 -8.87 N	39.33 -2.69 -0.61 N	48.89 -4.03 0.00 N
GE_PLASTICS____DRP 24183	63.80 2.81 0.00 N	60.08 2.64 0.00 N	60.05 2.77 0.00 N	61.55 2.97 0.00 N	62.29 2.99 0.00 N	84.34 4.66 0.00 N	75.49 4.02 0.00 N	78.04 4.34 0.00 N	99.82 6.31 10.46 N	135.83 13.86 97.05 N	80.88 4.87 0.00 N	80.57 5.11 0.00 N	60.05 3.93 0.00 N	58.07 2.95 0.00 N	63.89 2.99 -3.47 N	60.60 3.27 0.00 N	84.29 4.42 0.00 N	59.28 3.08 0.00 N	65.55 3.64 0.00 N	61.16 2.81 0.00 N	63.74 2.93 0.00 N	89.48 0.94 -68.19 N	48.69 2.59 -4.69 N	56.67 3.75 0.00 N
GILBOA____1 23756	64.10 3.12 0.00 N	60.51 3.07 0.00 N	60.46 3.18 0.00 N	61.97 3.39 0.00 N	62.68 3.38 0.00 N	84.84 5.16 0.00 N	75.83 4.36 0.00 N	78.24 4.54 0.00 N	99.69 6.32 10.60 N	134.55 13.83 98.31 N	80.55 4.54 0.00 N	80.47 5.01 0.00 N	60.01 3.89 0.00 N	58.12 3.00 0.00 N	63.10 3.02 -2.66 N	60.58 3.25 0.00 N	84.08 4.22 0.00 N	58.85 2.65 0.00 N	65.02 3.11 0.00 N	60.77 2.42 0.00 N	63.41 2.60 0.00 N	73.59 0.90 -52.34 N	47.56 2.56 -3.59 N	56.74 3.82 0.00 N
GILBOA____2 23757	64.10 3.12 0.00 N	60.51 3.07 0.00 N	60.46 3.18 0.00 N	61.97 3.39 0.00 N	62.68 3.38 0.00 N	84.84 5.16 0.00 N	75.83 4.36 0.00 N	78.24 4.54 0.00 N	99.69 6.32 10.60 N	134.55 13.83 98.31 N	80.55 4.54 0.00 N	80.47 5.01 0.00 N	60.01 3.89 0.00 N	58.12 3.00 0.00 N	63.10 3.02 -2.66 N	60.58 3.25 0.00 N	84.08 4.22 0.00 N	58.85 2.65 0.00 N	65.02 3.11 0.00 N	60.77 2.42 0.00 N	63.41 2.60 0.00 N	73.59 0.90 -52.34 N	47.56 2.56 -3.59 N	56.74 3.82 0.00 N
GILBOA____3 23758	64.10 3.12 0.00 N	60.51 3.07 0.00 N	60.46 3.18 0.00 N	61.97 3.39 0.00 N	62.68 3.38 0.00 N	84.84 5.16 0.00 N	75.83 4.36 0.00 N	78.24 4.54 0.00 N	99.69 6.32 10.60 N	134.55 13.83 98.31 N	80.55 4.54 0.00 N	80.47 5.01 0.00 N	60.01 3.89 0.00 N	58.12 3.00 0.00 N	63.10 3.02 -2.66 N	60.58 3.25 0.00 N	84.08 4.22 0.00 N	58.85 2.65 0.00 N	65.02 3.11 0.00 N	60.77 2.42 0.00 N	63.41 2.60 0.00 N	73.59 0.90 -52.34 N	47.56 2.56 -3.59 N	56.74 3.82 0.00 N

GILBOA___4 23759	64.10 3.12 0.00 N	60.51 3.07 0.00 N	60.46 3.18 0.00 N	61.97 3.39 0.00 N	62.68 3.38 0.00 N	84.84 5.16 0.00 N	75.83 4.36 0.00 N	78.24 4.54 0.00 N	99.69 6.32 10.60 N	134.55 13.83 98.31 N	80.55 4.54 0.00 N	80.47 5.01 0.00 N	60.01 3.89 0.00 N	58.12 3.00 0.00 N	63.10 3.02 -2.66 N	60.58 3.25 0.00 N	84.08 4.22 0.00 N	58.85 2.65 0.00 N	65.02 3.11 0.00 N	60.77 2.42 0.00 N	63.41 2.60 0.00 N	73.59 0.90 -52.34 N	47.56 2.56 -3.59 N	56.74 3.82 0.00 N
GILBOA___ 23599	64.10 3.12 0.00 N	60.51 3.07 0.00 N	60.46 3.18 0.00 N	61.97 3.39 0.00 N	62.68 3.38 0.00 N	84.84 5.16 0.00 N	75.83 4.36 0.00 N	78.24 4.54 0.00 N	99.69 6.32 10.60 N	134.55 13.83 98.31 N	80.55 4.54 0.00 N	80.47 5.01 0.00 N	60.01 3.89 0.00 N	58.12 3.00 0.00 N	63.10 3.02 -2.66 N	60.58 3.25 0.00 N	84.08 4.22 0.00 N	58.85 2.65 0.00 N	65.02 3.11 0.00 N	60.77 2.42 0.00 N	63.41 2.60 0.00 N	73.59 0.90 -52.34 N	47.56 2.56 -3.59 N	56.74 3.82 0.00 N
GINNA___ 23603	57.83 -3.16 0.00 N	54.43 -3.01 0.00 N	54.37 -2.91 0.00 N	55.60 -2.98 0.00 N	56.31 -2.99 0.00 N	76.42 -3.26 0.00 N	68.53 -2.94 0.00 N	70.98 -2.73 0.00 N	87.33 -3.43 13.20 N	89.58 -7.02 122.44 N	73.04 -2.97 0.00 N	72.31 -3.15 0.00 N	53.76 -2.36 0.00 N	51.95 -3.17 0.00 N	54.12 -3.62 -0.32 N	54.14 -3.19 0.00 N	76.25 -3.62 0.00 N	53.82 -2.38 0.00 N	59.84 -2.07 0.00 N	55.48 -2.87 0.00 N	57.44 -3.37 0.00 N	25.09 -1.28 -6.01 N	39.65 -2.19 -0.43 N	50.28 -2.64 0.00 N
GLEN PARK___ 23778	62.04 1.06 0.00 N	58.31 0.87 0.00 N	58.08 0.80 0.00 N	59.42 0.84 0.00 N	60.21 0.91 0.00 N	82.43 2.75 0.00 N	74.06 2.58 0.00 N	77.10 3.40 0.00 N	97.97 5.89 11.89 N	120.40 11.70 110.33 N	78.37 2.36 0.00 N	77.27 1.80 0.00 N	58.22 2.10 0.00 N	55.60 0.48 0.00 N	57.72 0.19 -0.10 N	58.01 0.68 0.00 N	81.40 1.53 0.00 N	55.73 -0.47 0.00 N	61.93 0.02 0.00 N	57.27 -1.08 0.00 N	59.73 -1.08 0.00 N	22.04 -0.31 -2.00 N	42.22 0.67 -0.14 N	53.77 0.85 0.00 N
GLENWOOD_IC_1_G5 23712	67.63 6.64 0.00 N	63.43 5.98 -0.01 N	63.10 5.76 -0.05 N	64.38 5.80 0.00 N	64.98 5.69 0.00 N	91.62 7.19 -4.75 N	112.76 7.03 -34.26 N	143.95 7.77 -62.48 N	147.75 11.33 -32.46 N	175.34 24.72 68.41 N	143.02 9.14 -57.87 N	146.21 9.24 -61.51 N	132.94 6.96 -69.86 N	144.97 7.66 -82.18 N	145.37 7.99 -79.95 N	143.75 6.91 -79.51 N	149.70 7.95 -61.88 N	149.25 5.76 -87.30 N	153.16 6.11 -85.14 N	143.59 6.31 -78.93 N	138.41 6.84 -70.76 N	131.71 2.58 -108.78 N	96.61 4.81 -50.39 N	59.69 5.67 -1.10 N
GLENWOOD_IC_2_G1 23688	67.63 6.64 0.00 N	63.43 5.98 -0.01 N	63.10 5.76 -0.05 N	64.38 5.80 0.00 N	64.98 5.69 0.00 N	91.62 7.19 -4.75 N	112.76 7.03 -34.26 N	143.95 7.77 -62.48 N	147.75 11.33 -32.46 N	175.34 24.72 68.41 N	143.02 9.14 -57.87 N	146.21 9.24 -61.51 N	132.94 6.96 -69.86 N	144.97 7.66 -82.18 N	145.37 7.99 -79.95 N	143.75 6.91 -79.51 N	149.70 7.95 -61.88 N	149.25 5.76 -87.30 N	153.16 6.11 -85.14 N	143.59 6.31 -78.93 N	138.41 6.84 -70.76 N	131.71 2.58 -108.78 N	96.61 4.81 -50.39 N	59.69 5.67 -1.10 N
GLENWOOD_IC_3_G1 23689	67.63 6.64 0.00 N	63.43 5.98 -0.01 N	63.10 5.76 -0.05 N	64.38 5.80 0.00 N	64.98 5.69 0.00 N	91.62 7.19 -4.75 N	112.76 7.03 -34.26 N	143.95 7.77 -62.48 N	147.75 11.33 -32.46 N	175.34 24.72 68.41 N	143.02 9.14 -57.87 N	146.21 9.24 -61.51 N	132.94 6.96 -69.86 N	144.97 7.66 -82.18 N	145.37 7.99 -79.95 N	143.75 6.91 -79.51 N	149.70 7.95 -61.88 N	149.25 5.76 -87.30 N	153.16 6.11 -85.14 N	143.59 6.31 -78.93 N	138.41 6.84 -70.76 N	131.71 2.58 -108.78 N	96.61 4.81 -50.39 N	59.69 5.67 -1.10 N
GLENWOOD___4 23550	67.63 6.64 0.00 N	63.43 5.98 -0.01 N	63.10 5.76 -0.05 N	64.38 5.80 0.00 N	64.98 5.69 0.00 N	91.62 7.19 -4.75 N	112.76 7.03 -34.26 N	143.95 7.77 -62.48 N	147.75 11.33 -32.46 N	175.34 24.72 68.41 N	143.02 9.14 -57.87 N	146.21 9.24 -61.51 N	132.94 6.96 -69.86 N	144.97 7.66 -82.18 N	145.37 7.99 -79.95 N	143.75 6.91 -79.51 N	149.70 7.95 -61.88 N	149.25 5.76 -87.30 N	153.16 6.11 -85.14 N	143.59 6.31 -78.93 N	138.41 6.84 -70.76 N	131.71 2.58 -108.78 N	96.61 4.81 -50.39 N	59.69 5.67 -1.10 N
GLENWOOD___5 23614	67.63 6.64 0.00 N	63.43 5.98 -0.01 N	63.10 5.76 -0.05 N	64.38 5.80 0.00 N	64.98 5.69 0.00 N	91.62 7.19 -4.75 N	112.76 7.03 -34.26 N	143.95 7.77 -62.48 N	147.75 11.33 -32.46 N	175.34 24.72 68.41 N	143.02 9.14 -57.87 N	146.21 9.24 -61.51 N	132.94 6.96 -69.86 N	144.97 7.66 -82.18 N	145.37 7.99 -79.95 N	143.75 6.91 -79.51 N	149.70 7.95 -61.88 N	149.25 5.76 -87.30 N	153.16 6.11 -85.14 N	143.59 6.31 -78.93 N	138.41 6.84 -70.76 N	131.71 2.58 -108.78 N	96.61 4.81 -50.39 N	59.69 5.67 -1.10 N
GLOBAL GREEN_PORT_GT1 23814	66.84 5.86 0.00 N	62.95 5.50 -0.01 N	62.73 5.40 -0.05 N	63.91 5.33 0.00 N	64.35 5.05 0.00 N	90.45 6.03 -4.75 N	110.85 5.11 -34.26 N	141.23 5.05 -62.48 N	143.39 6.96 -32.46 N	162.35 11.73 68.41 N	139.83 5.95 -57.87 N	142.77 5.79 -61.51 N	130.36 4.37 -69.86 N	142.06 4.76 -82.18 N	142.28 4.91 -79.95 N	141.13 4.29 -79.51 N	146.19 4.44 -61.88 N	146.95 3.45 -87.30 N	150.61 3.56 -85.14 N	141.46 4.18 -78.93 N	135.21 3.64 -70.76 N	130.69 1.56 -108.78 N	95.31 3.51 -50.39 N	58.42 4.40 -1.10 N
GOUDEY___7 23579	62.89 1.91 0.00 N	59.40 1.96 0.00 N	58.92 1.64 0.00 N	60.18 1.60 0.00 N	60.81 1.51 0.00 N	81.73 2.04 0.00 N	73.64 2.17 0.00 N	75.97 2.26 0.00 N	94.40 2.94 12.50 N	108.85 5.81 115.99 N	78.46 2.45 0.00 N	77.92 2.46 0.00 N	57.90 1.79 0.00 N	57.29 2.17 0.00 N	60.71 2.43 -0.85 N	59.48 2.15 0.00 N	82.60 2.73 0.00 N	58.05 1.85 0.00 N	63.53 1.62 0.00 N	60.36 2.01 0.00 N	63.05 2.24 0.00 N	37.96 0.84 -16.76 N	44.10 1.54 -1.15 N	54.62 1.70 0.00 N
GOUDEY___8 23580	62.63 1.65 0.00 N	59.11 1.67 0.00 N	58.69 1.41 0.00 N	59.99 1.41 0.00 N	60.63 1.33 0.00 N	81.48 1.80 0.00 N	73.40 1.93 0.00 N	75.71 2.01 0.00 N	94.05 2.59 12.50 N	108.12 5.08 115.99 N	78.21 2.20 0.00 N	77.65 2.18 0.00 N	57.71 1.59 0.00 N	57.10 1.97 0.00 N	60.49 2.22 -0.85 N	59.27 1.94 0.00 N	82.33 2.46 0.00 N	57.86 1.66 0.00 N	63.31 1.40 0.00 N	60.15 1.80 0.00 N	62.84 2.02 0.00 N	37.91 0.80 -16.76 N	43.98 1.42 -1.15 N	54.44 1.52 0.00 N
GOWANUS_GT_1_GRP 23732	76.78 6.11 -9.69 N	62.90 5.46 0.00 N	62.46 5.18 0.00 N	63.81 5.23 0.00 N	69.31 5.06 -4.95 N	148.57 6.52 -62.37 N	94.78 6.31 -17.00 N	181.97 7.15 -101.12 N	104.49 10.30 9.77 N	151.45 23.10 90.68 N	92.65 8.77 -7.87 N	140.34 8.92 -55.96 N	96.43 6.71 -33.59 N	73.50 7.28 -11.09 N	67.73 7.57 -2.73 N	63.18 5.85 0.00 N	86.95 7.08 0.00 N	61.47 5.27 0.00 N	104.67 6.29 -36.46 N	87.77 6.75 -22.67 N	96.39 6.92 -28.66 N	164.10 2.41 -141.34 N	147.22 4.39 -101.42 N	88.78 5.11 -30.74 N

GOWANUS_GT 2_GRP 23617	76.83	62.95	62.50	63.85	69.35	148.62	94.83	182.03	104.59	151.66	92.72	140.41	96.49	73.55	67.79	63.02	86.85	61.42	104.28	87.79	96.45	164.11	147.26	88.82
	6.16	5.51	5.22	5.27	5.10	6.58	6.36	7.21	10.40	23.31	8.85	8.99	6.77	7.34	7.63	5.69	6.98	5.22	5.90	6.77	6.97	2.42	4.43	5.16
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT 3_GRP 23618	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT 4_GRP 23751	76.83	62.95	62.50	63.85	69.35	148.62	94.83	182.03	104.59	151.66	92.72	140.41	96.49	73.55	67.79	63.02	86.85	61.42	104.28	87.79	96.45	164.11	147.26	88.82
	6.16	5.51	5.22	5.27	5.10	6.58	6.36	7.21	10.40	23.31	8.85	8.99	6.77	7.34	7.63	5.69	6.98	5.22	5.90	6.77	6.97	2.42	4.43	5.16
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1 24077	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	76.83	62.95	62.50	63.85	69.35	148.62	94.83	182.03	104.59	151.66	92.72	140.41	96.49	73.55	67.79	63.02	86.85	61.42	104.28	87.79	96.45	164.11	147.26	88.82
	6.16	5.51	5.22	5.27	5.10	6.58	6.36	7.21	10.40	23.31	8.85	8.99	6.77	7.34	7.63	5.69	6.98	5.22	5.90	6.77	6.97	2.42	4.43	5.16
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	76.83	62.95	62.50	63.85	69.35	148.62	94.83	182.03	104.59	151.66	92.72	140.41	96.49	73.55	67.79	63.02	86.85	61.42	104.28	87.79	96.45	164.11	147.26	88.82
	6.16	5.51	5.22	5.27	5.10	6.58	6.36	7.21	10.40	23.31	8.85	8.99	6.77	7.34	7.63	5.69	6.98	5.22	5.90	6.77	6.97	2.42	4.43	5.16
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_3 24116	76.83	62.95	62.50	63.85	69.35	148.62	94.83	182.03	104.59	151.66	92.72	140.41	96.49	73.55	67.79	63.02	86.85	61.42	104.28	87.79	96.45	164.11	147.26	88.82
	6.16	5.51	5.22	5.27	5.10	6.58	6.36	7.21	10.40	23.31	8.85	8.99	6.77	7.34	7.63	5.69	6.98	5.22	5.90	6.77	6.97	2.42	4.43	5.16
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	76.83	62.95	62.50	63.85	69.35	148.62	94.83	182.03	104.59	151.66	92.72	140.41	96.49	73.55	67.79	63.02	86.85	61.42	104.28	87.79	96.45	164.11	147.26	88.82
	6.16	5.51	5.22	5.27	5.10	6.58	6.36	7.21	10.40	23.31	8.85	8.99	6.77	7.34	7.63	5.69	6.98	5.22	5.90	6.77	6.97	2.42	4.43	5.16
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	76.83	62.95	62.50	63.85	69.35	148.62	94.83	182.03	104.59	151.66	92.72	140.41	96.49	73.55	67.79	63.02	86.85	61.42	104.28	87.79	96.45	164.11	147.26	88.82
	6.16	5.51	5.22	5.27	5.10	6.58	6.36	7.21	10.40	23.31	8.85	8.99	6.77	7.34	7.63	5.69	6.98	5.22	5.90	6.77	6.97	2.42	4.43	5.16
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	76.83	62.95	62.50	63.85	69.35	148.62	94.83	182.03	104.59	151.66	92.72	140.41	96.49	73.55	67.79	63.02	86.85	61.42	104.28	87.79	96.45	164.11	147.26	88.82
	6.16	5.51	5.22	5.27	5.10	6.58	6.36	7.21	10.40	23.31	8.85	8.99	6.77	7.34	7.63	5.69	6.98	5.22	5.90	6.77	6.97	2.42	4.43	5.16
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	76.83	62.95	62.50	63.85	69.35	148.62	94.83	182.03	104.59	151.66	92.72	140.41	96.49	73.55	67.79	63.02	86.85	61.42	104.28	87.79	96.45	164.11	147.26	88.82
	6.16	5.51	5.22	5.27	5.10	6.58	6.36	7.21	10.40	23.31	8.85	8.99	6.77	7.34	7.63	5.69	6.98	5.22	5.90	6.77	6.97	2.42	4.43	5.16
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	76.83	62.95	62.50	63.85	69.35	148.62	94.83	182.03	104.59	151.66	92.72	140.41	96.49	73.55	67.79	63.02	86.85	61.42	104.28	87.79	96.45	164.11	147.26	88.82
	6.16	5.51	5.22	5.27	5.10	6.58	6.36	7.21	10.40	23.31	8.85	8.99	6.77	7.34	7.63	5.69	6.98	5.22	5.90	6.77	6.97	2.42	4.43	5.16
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	76.78	62.90	62.46	63.81	69.31	148.57	94.78	181.97	104.49	151.45	92.65	140.34	96.43	73.50	67.73	63.18	86.95	61.47	104.67	87.77	96.39	164.10	147.22	88.78
	6.11	5.46	5.18	5.23	5.06	6.52	6.31	7.15	10.30	23.10	8.77	8.92	6.71	7.28	7.57	5.85	7.08	5.27	6.29	6.75	6.92	2.41	4.39	5.11
	-9.69	0.00	0.00	0.00	-4.95	-62.37	-17.00	-101.12	9.77	90.68	-7.87	-55.96	-33.59	-11.09	-2.73	0.00	0.00	0.00	-36.46	-22.67	-28.66	-141.34	-101.42	-30.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT3_8 24129	76.78 6.11 -9.69 N	62.90 5.46 0.00 N	62.46 5.18 0.00 N	63.81 5.23 0.00 N	69.31 5.06 -4.95 N	148.57 6.52 -62.37 N	94.78 6.31 -17.00 N	181.97 7.15 -101.12 N	104.49 10.30 9.77 N	151.45 23.10 90.68 N	92.65 8.77 -7.87 N	140.34 8.92 -55.96 N	96.43 6.71 -33.59 N	73.50 7.28 -11.09 N	67.73 7.57 -2.73 N	63.18 5.85 0.00 N	86.95 7.08 0.00 N	61.47 5.27 0.00 N	104.67 6.29 -36.46 N	87.77 6.75 -22.67 N	96.39 6.92 -28.66 N	164.10 2.41 -141.34 N	147.22 4.39 -101.42 N	88.78 5.11 -30.74 N
GOWANUS_GT4_1 24130	76.83 6.16 -9.69 N	62.95 5.51 0.00 N	62.50 5.22 0.00 N	63.85 5.27 0.00 N	69.35 5.10 -4.95 N	148.62 6.58 -62.37 N	94.83 6.36 -17.00 N	182.03 7.21 -101.12 N	104.59 10.40 9.77 N	151.66 23.31 90.68 N	92.72 8.85 -7.87 N	140.41 8.99 -55.96 N	96.49 6.77 -33.59 N	73.55 7.34 -11.09 N	67.79 7.63 -2.73 N	63.02 5.69 0.00 N	86.85 6.98 0.00 N	61.42 5.22 0.00 N	104.28 5.90 -36.46 N	87.79 6.77 -22.67 N	96.45 6.97 -28.66 N	164.11 2.42 -141.34 N	147.26 4.43 -101.42 N	88.82 5.16 -30.74 N
GOWANUS_GT4_2 24131	76.83 6.16 -9.69 N	62.95 5.51 0.00 N	62.50 5.22 0.00 N	63.85 5.27 0.00 N	69.35 5.10 -4.95 N	148.62 6.58 -62.37 N	94.83 6.36 -17.00 N	182.03 7.21 -101.12 N	104.59 10.40 9.77 N	151.66 23.31 90.68 N	92.72 8.85 -7.87 N	140.41 8.99 -55.96 N	96.49 6.77 -33.59 N	73.55 7.34 -11.09 N	67.79 7.63 -2.73 N	63.02 5.69 0.00 N	86.85 6.98 0.00 N	61.42 5.22 0.00 N	104.28 5.90 -36.46 N	87.79 6.77 -22.67 N	96.45 6.97 -28.66 N	164.11 2.42 -141.34 N	147.26 4.43 -101.42 N	88.82 5.16 -30.74 N
GOWANUS_GT4_3 24132	76.83 6.16 -9.69 N	62.95 5.51 0.00 N	62.50 5.22 0.00 N	63.85 5.27 0.00 N	69.35 5.10 -4.95 N	148.62 6.58 -62.37 N	94.83 6.36 -17.00 N	182.03 7.21 -101.12 N	104.59 10.40 9.77 N	151.66 23.31 90.68 N	92.72 8.85 -7.87 N	140.41 8.99 -55.96 N	96.49 6.77 -33.59 N	73.55 7.34 -11.09 N	67.79 7.63 -2.73 N	63.02 5.69 0.00 N	86.85 6.98 0.00 N	61.42 5.22 0.00 N	104.28 5.90 -36.46 N	87.79 6.77 -22.67 N	96.45 6.97 -28.66 N	164.11 2.42 -141.34 N	147.26 4.43 -101.42 N	88.82 5.16 -30.74 N
GOWANUS_GT4_4 24133	76.83 6.16 -9.69 N	62.95 5.51 0.00 N	62.50 5.22 0.00 N	63.85 5.27 0.00 N	69.35 5.10 -4.95 N	148.62 6.58 -62.37 N	94.83 6.36 -17.00 N	182.03 7.21 -101.12 N	104.59 10.40 9.77 N	151.66 23.31 90.68 N	92.72 8.85 -7.87 N	140.41 8.99 -55.96 N	96.49 6.77 -33.59 N	73.55 7.34 -11.09 N	67.79 7.63 -2.73 N	63.02 5.69 0.00 N	86.85 6.98 0.00 N	61.42 5.22 0.00 N	104.28 5.90 -36.46 N	87.79 6.77 -22.67 N	96.45 6.97 -28.66 N	164.11 2.42 -141.34 N	147.26 4.43 -101.42 N	88.82 5.16 -30.74 N
GOWANUS_GT4_5 24134	76.83 6.16 -9.69 N	62.95 5.51 0.00 N	62.50 5.22 0.00 N	63.85 5.27 0.00 N	69.35 5.10 -4.95 N	148.62 6.58 -62.37 N	94.83 6.36 -17.00 N	182.03 7.21 -101.12 N	104.59 10.40 9.77 N	151.66 23.31 90.68 N	92.72 8.85 -7.87 N	140.41 8.99 -55.96 N	96.49 6.77 -33.59 N	73.55 7.34 -11.09 N	67.79 7.63 -2.73 N	63.02 5.69 0.00 N	86.85 6.98 0.00 N	61.42 5.22 0.00 N	104.28 5.90 -36.46 N	87.79 6.77 -22.67 N	96.45 6.97 -28.66 N	164.11 2.42 -141.34 N	147.26 4.43 -101.42 N	88.82 5.16 -30.74 N
GOWANUS_GT4_6 24135	76.83 6.16 -9.69 N	62.95 5.51 0.00 N	62.50 5.22 0.00 N	63.85 5.27 0.00 N	69.35 5.10 -4.95 N	148.62 6.58 -62.37 N	94.83 6.36 -17.00 N	182.03 7.21 -101.12 N	104.59 10.40 9.77 N	151.66 23.31 90.68 N	92.72 8.85 -7.87 N	140.41 8.99 -55.96 N	96.49 6.77 -33.59 N	73.55 7.34 -11.09 N	67.79 7.63 -2.73 N	63.02 5.69 0.00 N	86.85 6.98 0.00 N	61.42 5.22 0.00 N	104.28 5.90 -36.46 N	87.79 6.77 -22.67 N	96.45 6.97 -28.66 N	164.11 2.42 -141.34 N	147.26 4.43 -101.42 N	88.82 5.16 -30.74 N
GOWANUS_GT4_7 24136	76.83 6.16 -9.69 N	62.95 5.51 0.00 N	62.50 5.22 0.00 N	63.85 5.27 0.00 N	69.35 5.10 -4.95 N	148.62 6.58 -62.37 N	94.83 6.36 -17.00 N	182.03 7.21 -101.12 N	104.59 10.40 9.77 N	151.66 23.31 90.68 N	92.72 8.85 -7.87 N	140.41 8.99 -55.96 N	96.49 6.77 -33.59 N	73.55 7.34 -11.09 N	67.79 7.63 -2.73 N	63.02 5.69 0.00 N	86.85 6.98 0.00 N	61.42 5.22 0.00 N	104.28 5.90 -36.46 N	87.79 6.77 -22.67 N	96.45 6.97 -28.66 N	164.11 2.42 -141.34 N	147.26 4.43 -101.42 N	88.82 5.16 -30.74 N
GOWANUS_GT4_8 24137	76.83 6.16 -9.69 N	62.95 5.51 0.00 N	62.50 5.22 0.00 N	63.85 5.27 0.00 N	69.35 5.10 -4.95 N	148.62 6.58 -62.37 N	94.83 6.36 -17.00 N	182.03 7.21 -101.12 N	104.59 10.40 9.77 N	151.66 23.31 90.68 N	92.72 8.85 -7.87 N	140.41 8.99 -55.96 N	96.49 6.77 -33.59 N	73.55 7.34 -11.09 N	67.79 7.63 -2.73 N	63.02 5.69 0.00 N	86.85 6.98 0.00 N	61.42 5.22 0.00 N	104.28 5.90 -36.46 N	87.79 6.77 -22.67 N	96.45 6.97 -28.66 N	164.11 2.42 -141.34 N	147.26 4.43 -101.42 N	88.82 5.16 -30.74 N
GRAHMSVILLE___HY 23607	66.03 5.04 0.00 N	61.97 4.53 0.00 N	61.58 4.30 0.00 N	62.86 4.28 0.00 N	63.56 4.26 0.00 N	85.05 5.37 0.00 N	77.01 5.54 0.00 N	79.86 6.16 0.00 N	103.91 9.41 9.47 N	151.72 20.55 87.86 N	83.67 7.66 0.00 N	83.00 7.53 0.00 N	61.60 5.48 0.00 N	61.01 5.89 0.00 N	65.94 6.16 -2.35 N	63.04 5.71 0.00 N	87.39 7.52 0.00 N	61.78 5.58 0.00 N	67.60 5.68 0.00 N	64.21 5.86 0.00 N	67.04 5.86 0.00 N	68.86 2.16 -46.35 N	48.29 3.70 -3.17 N	57.03 4.11 0.00 N
GREENIDGE___3 23582	58.66 -2.33 0.00 N	55.22 -2.22 0.00 N	54.89 -2.39 0.00 N	56.04 -2.53 0.00 N	56.55 -2.75 0.00 N	75.78 -3.90 0.00 N	68.27 -3.20 0.00 N	70.31 -3.39 0.00 N	85.88 -5.18 12.90 N	88.22 -11.15 119.66 N	73.17 -2.83 0.00 N	72.04 -3.43 0.00 N	53.47 -2.65 0.00 N	52.81 -2.32 0.00 N	55.57 -2.37 -0.51 N	54.90 -2.43 0.00 N	76.59 -3.28 0.00 N	54.01 -2.19 0.00 N	59.42 -2.49 0.00 N	55.98 -2.37 0.00 N	58.37 -2.44 0.00 N	29.53 -0.77 -9.95 N	40.75 -1.36 -0.70 N	50.63 -2.29 0.00 N
GREENIDGE___4 23583	58.43 -2.56 0.00 N	55.01 -2.43 0.00 N	54.67 -2.61 0.00 N	55.83 -2.75 0.00 N	56.38 -2.92 0.00 N	75.60 -4.08 0.00 N	68.08 -3.39 0.00 N	70.15 -3.56 0.00 N	85.73 -5.33 12.90 N	87.88 -11.49 119.66 N	73.07 -2.94 0.00 N	71.86 -3.60 0.00 N	53.28 -2.84 0.00 N	52.62 -2.51 0.00 N	55.33 -2.61 -0.51 N	54.66 -2.67 0.00 N	76.34 -3.52 0.00 N	53.91 -2.29 0.00 N	59.31 -2.60 0.00 N	55.90 -2.45 0.00 N	58.32 -2.50 0.00 N	29.51 -0.78 -9.95 N	40.74 -1.37 -0.70 N	50.59 -2.33 0.00 N
HARZA MOOSE___RIVER 24016	62.43 1.45 0.00 N	58.71 1.27 0.00 N	58.47 1.19 0.00 N	59.80 1.22 0.00 N	60.52 1.22 0.00 N	81.99 2.31 0.00 N	73.66 2.19 0.00 N	76.24 2.53 0.00 N	94.31 4.14 13.80 N	99.55 8.55 128.03 N	78.25 2.24 0.00 N	77.75 2.29 0.00 N	57.93 1.81 0.00 N	56.20 1.07 0.00 N	58.43 1.00 -0.01 N	58.53 1.20 0.00 N	81.99 2.12 0.00 N	57.25 1.05 0.00 N	63.30 1.39 0.00 N	59.18 0.83 0.00 N	61.74 0.93 0.00 N	20.66 0.26 -0.05 N	42.42 0.99 -0.01 N	54.17 1.25 0.00 N

HEMPSTEAD____ 23647	66.80 5.82 0.00 N	62.73 5.27 -0.01 N	62.45 5.11 -0.05 N	63.70 5.12 0.00 N	64.25 4.95 0.00 N	90.63 6.20 -4.75 N	111.75 6.02 -34.26 N	142.77 6.58 -62.48 N	145.91 9.48 -32.46 N	170.97 20.35 68.41 N	142.08 8.20 -57.87 N	145.14 8.17 -61.51 N	132.11 6.13 -69.86 N	143.89 6.59 -82.18 N	144.21 6.84 -79.95 N	143.04 6.20 -79.51 N	149.50 7.75 -61.88 N	149.35 5.85 -87.30 N	153.23 6.18 -85.14 N	143.64 6.36 -78.93 N	137.99 6.42 -70.76 N	131.39 2.26 -108.78 N	95.98 4.18 -50.39 N	58.98 4.96 -1.10 N
HICKLING___1 23621	62.96 1.97 0.00 N	59.32 1.88 0.00 N	58.91 1.63 0.00 N	60.21 1.64 0.00 N	60.88 1.58 0.00 N	81.92 2.24 0.00 N	74.19 2.72 0.00 N	76.68 2.98 0.00 N	95.16 3.92 12.72 N	108.58 7.58 118.03 N	79.11 3.10 0.00 N	78.50 3.04 0.00 N	58.29 2.17 0.00 N	57.79 2.67 0.00 N	60.97 2.87 -0.67 N	59.89 2.56 0.00 N	83.53 3.66 0.00 N	58.83 2.63 0.00 N	64.46 2.55 0.00 N	61.18 2.83 0.00 N	63.80 2.99 0.00 N	34.29 1.00 -12.94 N	43.75 1.44 -0.91 N	54.14 1.22 0.00 N
HICKLING___2 23622	62.98 1.99 0.00 N	59.33 1.89 0.00 N	58.92 1.64 0.00 N	60.23 1.65 0.00 N	60.90 1.60 0.00 N	81.94 2.26 0.00 N	74.21 2.74 0.00 N	76.70 3.00 0.00 N	95.20 3.95 12.72 N	108.64 7.64 118.03 N	79.14 3.13 0.00 N	78.52 3.06 0.00 N	58.30 2.18 0.00 N	57.81 2.68 0.00 N	60.99 2.89 -0.67 N	59.90 2.58 0.00 N	83.55 3.68 0.00 N	58.85 2.65 0.00 N	64.48 2.57 0.00 N	61.20 2.85 0.00 N	63.82 3.01 0.00 N	34.29 1.00 -12.94 N	43.77 1.45 -0.91 N	54.15 1.23 0.00 N
HIGH FALLS___HY 23754	63.36 2.38 0.00 N	59.62 2.18 0.00 N	59.37 2.09 0.00 N	60.67 2.09 0.00 N	61.44 2.14 0.00 N	82.50 2.82 0.00 N	74.25 2.78 0.00 N	76.70 2.99 0.00 N	98.19 4.02 9.80 N	136.68 8.54 90.89 N	79.22 3.21 0.00 N	78.68 3.21 0.00 N	58.66 2.54 0.00 N	57.89 2.77 0.00 N	63.13 2.96 -2.74 N	60.05 2.72 0.00 N	83.40 3.54 0.00 N	58.86 2.66 0.00 N	64.65 2.73 0.00 N	61.13 2.78 0.00 N	63.87 3.06 0.00 N	75.60 1.06 -54.20 N	46.89 1.78 -3.70 N	54.93 2.01 0.00 N
HILLBURN___GT 23639	63.78 2.80 0.00 N	59.93 2.49 0.00 N	59.60 2.32 0.00 N	60.89 2.31 0.00 N	61.61 2.31 0.00 N	82.50 2.82 0.00 N	74.47 2.99 0.00 N	77.02 3.32 0.00 N	99.33 5.05 9.68 N	140.38 11.16 89.82 N	80.32 4.31 0.00 N	79.72 4.26 0.00 N	59.27 3.15 0.00 N	58.83 3.70 0.00 N	64.05 4.03 -2.60 N	60.98 3.65 0.00 N	84.46 4.60 0.00 N	59.48 3.28 0.00 N	65.03 3.12 0.00 N	61.84 3.49 0.00 N	64.65 3.83 0.00 N	73.01 1.36 -51.30 N	47.18 2.25 -3.51 N	55.34 2.42 0.00 N
HOLTSVIL 1-5___GRP1 24031	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
HOLTSVIL6-10___GRP2 24032	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
HOLTSVILLE_IC_1 23690	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
HOLTSVILLE_IC_10 23699	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
HOLTSVILLE_IC_2 23691	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
HOLTSVILLE_IC_3 23692	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
HOLTSVILLE_IC_4 23693	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
HOLTSVILLE_IC_5 23694	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N

HOLTSVILLE_IC_6 23695	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
HOLTSVILLE_IC_7 23696	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
HOLTSVILLE_IC_8 23697	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
HOLTSVILLE_IC_9 23698	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
HQ_GEN_CEDARS 23644	62.46 1.48 0.00 N	58.64 1.20 0.00 N	58.30 1.02 0.00 N	59.56 0.98 0.00 N	60.39 1.09 0.00 N	82.64 2.96 0.00 N	74.28 2.81 0.00 N	78.13 4.43 0.00 N	106.71 7.40 4.66 N	190.82 14.99 43.21 N	79.66 3.65 0.00 N	79.33 3.87 0.00 N	58.64 2.52 0.00 N	56.53 1.41 0.00 N	58.34 0.94 0.03 N	58.67 1.34 0.00 N	83.40 3.53 0.00 N	58.64 2.44 0.00 N	65.03 3.11 0.00 N	60.33 1.98 0.00 N	62.88 2.06 0.00 N	19.87 0.38 0.86 N	43.04 1.66 0.04 N	54.53 1.61 0.00 N
HQ_GEN_CHAT DC 23651	56.56 -0.41 1.32 N	56.85 -0.59 0.00 N	56.63 -0.65 0.00 N	57.90 -0.68 0.00 N	55.42 -0.41 2.90 N	79.09 -0.59 0.00 N	71.24 -0.24 0.00 N	73.83 0.12 0.00 N	102.17 0.43 2.22 N	199.30 0.84 20.57 N	75.96 -0.05 0.00 N	75.45 -0.01 0.00 N	55.89 -0.23 0.00 N	54.90 -0.23 0.00 N	69.48 -1.07 -11.20 N	65.67 -0.42 -6.03 N	79.88 0.01 0.00 N	56.25 0.05 0.00 N	62.09 0.18 0.00 N	58.36 0.01 0.00 N	60.76 -0.05 0.00 N	20.11 -0.12 0.11 N	41.22 -0.16 0.03 N	52.49 -0.43 0.00 N
HUDAV+59+74_TH_GRP 23620	66.45 5.47 0.00 N	62.31 4.87 0.00 N	61.87 4.59 0.00 N	63.21 4.63 0.00 N	63.78 4.48 0.00 N	85.38 5.70 0.00 N	77.19 5.72 0.00 N	80.03 6.33 0.00 N	103.33 9.14 9.77 N	149.19 20.84 90.68 N	83.99 7.98 0.00 N	83.51 8.05 0.00 N	62.19 6.07 0.00 N	61.74 6.62 0.00 N	67.01 6.88 -2.71 N	63.46 6.14 0.00 N	87.67 7.81 0.00 N	61.96 5.76 0.00 N	67.99 6.08 0.00 N	64.66 6.31 0.00 N	67.26 6.44 0.00 N	75.92 2.23 -53.34 N	49.02 3.95 -3.66 N	57.49 4.57 0.00 N
HUDSON_AVE_GT_3 23810	66.45 5.47 0.00 N	62.31 4.87 0.00 N	61.87 4.59 0.00 N	63.21 4.63 0.00 N	63.78 4.48 0.00 N	85.38 5.70 0.00 N	77.19 5.72 0.00 N	80.03 6.33 0.00 N	103.33 9.14 9.77 N	149.19 20.84 90.68 N	83.99 7.98 0.00 N	83.51 8.05 0.00 N	62.19 6.07 0.00 N	61.74 6.62 0.00 N	67.01 6.88 -2.71 N	63.46 6.14 0.00 N	87.67 7.81 0.00 N	61.96 5.76 0.00 N	67.99 6.08 0.00 N	64.66 6.31 0.00 N	67.26 6.44 0.00 N	75.92 2.23 -53.34 N	49.02 3.95 -3.66 N	57.49 4.57 0.00 N
HUDSON_AVE_GT_4 23540	66.45 5.47 0.00 N	62.31 4.87 0.00 N	61.87 4.59 0.00 N	63.21 4.63 0.00 N	63.78 4.48 0.00 N	85.38 5.70 0.00 N	77.19 5.72 0.00 N	80.03 6.33 0.00 N	103.33 9.14 9.77 N	149.19 20.84 90.68 N	83.99 7.98 0.00 N	83.51 8.05 0.00 N	62.19 6.07 0.00 N	61.74 6.62 0.00 N	67.01 6.88 -2.71 N	63.46 6.14 0.00 N	87.67 7.81 0.00 N	61.96 5.76 0.00 N	67.99 6.08 0.00 N	64.66 6.31 0.00 N	67.26 6.44 0.00 N	75.92 2.23 -53.34 N	49.02 3.95 -3.66 N	57.49 4.57 0.00 N
HUDSON_AVE_GT_5 23657	66.45 5.47 0.00 N	62.31 4.87 0.00 N	61.87 4.59 0.00 N	63.21 4.63 0.00 N	63.78 4.48 0.00 N	85.38 5.70 0.00 N	77.19 5.72 0.00 N	80.03 6.33 0.00 N	103.33 9.14 9.77 N	149.19 20.84 90.68 N	83.99 7.98 0.00 N	83.51 8.05 0.00 N	62.19 6.07 0.00 N	61.74 6.62 0.00 N	67.01 6.88 -2.71 N	63.46 6.14 0.00 N	87.67 7.81 0.00 N	61.96 5.76 0.00 N	67.99 6.08 0.00 N	64.66 6.31 0.00 N	67.26 6.44 0.00 N	75.92 2.23 -53.34 N	49.02 3.95 -3.66 N	57.49 4.57 0.00 N
HUDSON_AVE_10 24168	66.17 5.19 0.00 N	62.03 4.59 0.00 N	61.56 4.28 0.00 N	62.88 4.30 0.00 N	63.44 4.14 0.00 N	84.87 5.19 0.00 N	76.71 5.24 0.00 N	79.50 5.80 0.00 N	102.57 8.38 9.77 N	147.43 19.08 90.68 N	83.26 7.25 0.00 N	82.79 7.32 0.00 N	61.64 5.52 0.00 N	61.17 6.04 0.00 N	66.43 6.29 -2.71 N	62.90 5.57 0.00 N	86.88 7.01 0.00 N	61.43 5.23 0.00 N	67.38 5.46 0.00 N	64.07 5.72 0.00 N	66.65 5.84 0.00 N	75.76 2.08 -53.34 N	48.67 3.60 -3.66 N	57.08 4.16 0.00 N
HUNTLEY___63 23557	57.23 -3.75 0.00 N	54.12 -3.32 0.00 N	54.18 -3.10 0.00 N	55.25 -3.33 0.00 N	56.04 -3.26 0.00 N	74.98 -4.70 0.00 N	66.92 -4.55 0.00 N	68.89 -4.81 0.00 N	84.07 -6.83 13.07 N	83.87 -13.87 121.28 N	71.17 -4.84 0.00 N	70.03 -5.43 0.00 N	51.90 -4.22 0.00 N	51.39 -3.73 0.00 N	53.55 -4.29 -0.42 N	52.80 -4.53 0.00 N	74.41 -5.46 0.00 N	52.64 -3.56 0.00 N	58.35 -3.56 0.00 N	55.19 -3.16 0.00 N	57.29 -3.52 0.00 N	27.17 -1.19 -8.01 N	39.05 -2.93 -0.57 N	48.65 -4.27 0.00 N
HUNTLEY___64 23558	57.23 -3.75 0.00 N	54.12 -3.32 0.00 N	54.18 -3.10 0.00 N	55.25 -3.33 0.00 N	56.04 -3.26 0.00 N	74.98 -4.70 0.00 N	66.92 -4.55 0.00 N	68.89 -4.81 0.00 N	84.07 -6.83 13.07 N	83.87 -13.87 121.28 N	71.17 -4.84 0.00 N	70.03 -5.43 0.00 N	51.90 -4.22 0.00 N	51.39 -3.73 0.00 N	53.55 -4.29 -0.42 N	52.80 -4.53 0.00 N	74.41 -5.46 0.00 N	52.64 -3.56 0.00 N	58.35 -3.56 0.00 N	55.19 -3.16 0.00 N	57.29 -3.52 0.00 N	27.17 -1.19 -8.01 N	39.05 -2.93 -0.57 N	48.65 -4.27 0.00 N

HUNTLEY___65 23559	57.23 -3.75 0.00 N	54.12 -3.32 0.00 N	54.18 -3.10 0.00 N	55.25 -3.33 0.00 N	56.04 -3.26 0.00 N	74.98 -4.70 0.00 N	66.92 -4.55 0.00 N	68.89 -4.81 0.00 N	84.07 -6.83 13.07 N	83.87 -13.87 121.28 N	71.17 -4.84 0.00 N	70.03 -5.43 0.00 N	51.90 -4.22 0.00 N	51.39 -3.73 0.00 N	53.55 -4.29 0.00 N	52.80 -4.53 0.00 N	74.41 -5.46 0.00 N	52.64 -3.56 0.00 N	58.35 -3.56 0.00 N	55.19 -3.16 0.00 N	57.29 -3.52 0.00 N	27.17 -1.19 -8.01 N	39.05 -2.93 -0.57 N	48.65 -4.27 0.00 N
HUNTLEY___66 23560	57.23 -3.75 0.00 N	54.12 -3.32 0.00 N	54.18 -3.10 0.00 N	55.25 -3.33 0.00 N	56.04 -3.26 0.00 N	74.98 -4.70 0.00 N	66.92 -4.55 0.00 N	68.89 -4.81 0.00 N	84.07 -6.83 13.07 N	83.87 -13.87 121.28 N	71.17 -4.84 0.00 N	70.03 -5.43 0.00 N	51.90 -4.22 0.00 N	51.39 -3.73 0.00 N	53.55 -4.29 0.00 N	52.80 -4.53 0.00 N	74.41 -5.46 0.00 N	52.64 -3.56 0.00 N	58.35 -3.56 0.00 N	55.19 -3.16 0.00 N	57.29 -3.52 0.00 N	27.17 -1.19 -8.01 N	39.05 -2.93 -0.57 N	48.65 -4.27 0.00 N
HUNTLEY___67 23561	56.35 -4.64 0.00 N	53.24 -4.20 0.00 N	53.25 -4.03 0.00 N	54.30 -4.28 0.00 N	55.08 -4.22 0.00 N	73.60 -6.08 0.00 N	65.61 -5.86 0.00 N	67.47 -6.23 0.00 N	82.23 -8.66 13.08 N	79.93 -17.76 121.33 N	69.76 -6.25 0.00 N	68.65 -6.81 0.00 N	50.88 -5.24 0.00 N	50.43 -4.69 0.00 N	52.61 -5.24 0.00 N	51.87 -5.46 0.00 N	73.13 -6.73 0.00 N	51.70 -4.50 0.00 N	57.27 -4.64 0.00 N	54.18 -4.17 0.00 N	56.24 -4.57 0.00 N	26.83 -1.54 -8.02 N	38.38 -3.61 -0.57 N	47.80 -5.12 0.00 N
HUNTLEY___68 23562	56.34 -4.64 0.00 N	53.24 -4.20 0.00 N	53.25 -4.03 0.00 N	54.30 -4.28 0.00 N	55.07 -4.23 0.00 N	73.60 -6.08 0.00 N	65.61 -5.86 0.00 N	67.46 -6.24 0.00 N	82.22 -8.67 13.08 N	79.92 -17.78 121.33 N	69.76 -6.25 0.00 N	68.65 -6.81 0.00 N	50.88 -5.24 0.00 N	50.43 -4.70 0.00 N	52.60 -5.25 0.00 N	51.87 -5.46 0.00 N	73.13 -6.74 0.00 N	51.70 -4.50 0.00 N	57.27 -4.64 0.00 N	54.18 -4.17 0.00 N	56.24 -4.58 0.00 N	26.82 -1.54 -8.02 N	38.37 -3.61 -0.57 N	47.80 -5.12 0.00 N
INDECK___CORINTH 23802	63.26 2.28 0.00 N	59.41 1.97 0.00 N	59.62 2.34 0.00 N	61.13 2.55 0.00 N	62.14 2.84 0.00 N	84.39 4.70 0.00 N	76.40 4.93 0.00 N	79.30 5.60 0.00 N	101.35 8.28 10.89 N	135.72 17.74 101.06 N	81.72 5.71 0.00 N	80.97 5.51 0.00 N	60.17 4.05 0.00 N	57.68 2.56 0.00 N	63.92 2.89 -3.60 N	60.71 3.38 0.00 N	84.48 4.62 0.00 N	60.02 3.82 0.00 N	66.77 4.86 0.00 N	61.82 3.47 0.00 N	64.47 3.66 0.00 N	92.46 1.07 -71.05 N	48.79 2.51 -4.87 N	56.19 3.27 0.00 N
INDECK___ILION 23567	63.46 2.48 0.00 N	59.75 2.31 0.00 N	59.62 2.34 0.00 N	61.00 2.42 0.00 N	61.78 2.48 0.00 N	82.97 3.29 0.00 N	74.54 3.07 0.00 N	76.83 3.13 0.00 N	92.81 4.39 15.54 N	84.55 9.74 144.21 N	79.73 3.72 0.00 N	79.15 3.69 0.00 N	58.83 2.71 0.00 N	57.83 2.70 0.00 N	60.30 2.94 0.07 N	60.16 2.83 0.00 N	83.42 3.56 0.00 N	58.88 2.68 0.00 N	64.76 2.85 0.00 N	61.19 2.84 0.00 N	63.82 3.01 0.00 N	20.30 1.02 1.07 N	43.26 1.94 0.09 N	55.40 2.48 0.00 N
INDECK___OLEAN 23982	60.58 -0.40 0.00 N	56.88 -0.56 0.00 N	56.48 -0.80 0.00 N	57.55 -1.03 0.00 N	58.41 -0.89 0.00 N	77.69 -1.99 0.00 N	70.36 -1.11 0.00 N	72.98 -0.72 0.00 N	89.82 -1.13 13.01 N	95.03 -3.31 120.69 N	74.91 -1.10 0.00 N	74.59 -0.87 0.00 N	55.53 -0.59 0.00 N	55.70 0.58 0.00 N	58.84 0.95 0.00 N	57.92 0.59 0.00 N	81.03 1.16 0.00 N	57.01 0.81 0.00 N	62.43 0.51 0.00 N	59.64 1.29 0.00 N	62.14 1.32 0.00 N	29.70 0.38 -8.97 N	41.94 -0.10 -0.63 N	51.79 -1.13 0.00 N
INDECK___OSWEGO 23783	58.95 -2.04 0.00 N	55.64 -1.80 0.00 N	55.53 -1.75 0.00 N	56.79 -1.79 0.00 N	57.44 -1.86 0.00 N	77.14 -2.54 0.00 N	68.87 -2.60 0.00 N	70.72 -2.98 0.00 N	87.07 -4.39 12.50 N	93.20 -9.86 115.97 N	72.36 -3.65 0.00 N	71.52 -3.94 0.00 N	53.48 -2.64 0.00 N	52.35 -2.78 0.00 N	54.75 -2.88 -0.20 N	54.66 -2.67 0.00 N	76.21 -3.65 0.00 N	53.43 -2.77 0.00 N	58.93 -2.98 0.00 N	55.37 -2.98 0.00 N	57.66 -3.15 0.00 N	23.27 -1.03 -3.95 N	39.71 -1.97 -0.27 N	50.70 -2.22 0.00 N
INDECK___YERKES 23781	57.19 -3.79 0.00 N	54.09 -3.35 0.00 N	54.15 -3.13 0.00 N	55.22 -3.36 0.00 N	56.01 -3.29 0.00 N	74.93 -4.75 0.00 N	66.87 -4.60 0.00 N	68.84 -4.86 0.00 N	83.98 -6.91 13.07 N	83.72 -14.03 121.28 N	71.11 -4.90 0.00 N	69.97 -5.49 0.00 N	51.85 -4.27 0.00 N	51.34 -3.78 0.00 N	53.49 -4.36 0.00 N	52.74 -4.59 0.00 N	74.33 -5.54 0.00 N	52.59 -3.61 0.00 N	58.30 -3.62 0.00 N	55.13 -3.21 0.00 N	57.24 -3.58 0.00 N	27.16 -1.20 -8.01 N	39.01 -2.97 -0.57 N	48.61 -4.31 0.00 N
INDIAN POINT_GT_1 24139	64.95 3.96 0.00 N	60.97 3.53 0.00 N	60.59 3.31 0.00 N	61.92 3.34 0.00 N	62.54 3.24 0.00 N	83.72 4.04 0.00 N	75.62 4.15 0.00 N	78.30 4.60 0.00 N	100.91 6.70 9.76 N	143.60 15.08 90.51 N	81.86 5.85 0.00 N	81.35 5.89 0.00 N	60.53 4.41 0.00 N	60.04 4.91 0.00 N	65.30 5.18 -2.69 N	61.96 4.63 0.00 N	85.68 5.82 0.00 N	60.48 4.28 0.00 N	66.32 4.40 0.00 N	63.02 4.68 0.00 N	65.70 4.89 0.00 N	75.29 1.72 -53.22 N	48.03 2.98 -3.63 N	56.30 3.38 0.00 N
INDIAN POINT_GT_2 23659	64.95 3.96 0.00 N	60.97 3.53 0.00 N	60.59 3.31 0.00 N	61.92 3.34 0.00 N	62.54 3.24 0.00 N	83.72 4.04 0.00 N	75.62 4.15 0.00 N	78.30 4.60 0.00 N	100.91 6.70 9.76 N	143.60 15.08 90.51 N	81.86 5.85 0.00 N	81.35 5.89 0.00 N	60.53 4.41 0.00 N	60.04 4.91 0.00 N	65.30 5.18 -2.69 N	61.96 4.63 0.00 N	85.68 5.82 0.00 N	60.48 4.28 0.00 N	66.32 4.40 0.00 N	63.02 4.68 0.00 N	65.70 4.89 0.00 N	75.29 1.72 -53.22 N	48.03 2.98 -3.63 N	56.30 3.38 0.00 N
INDIAN POINT_GT_3 24019	64.95 3.96 0.00 N	60.97 3.53 0.00 N	60.59 3.31 0.00 N	61.92 3.34 0.00 N	62.54 3.24 0.00 N	83.72 4.04 0.00 N	75.62 4.15 0.00 N	78.30 4.60 0.00 N	100.91 6.70 9.76 N	143.60 15.08 90.51 N	81.86 5.85 0.00 N	81.35 5.89 0.00 N	60.53 4.41 0.00 N	60.04 4.91 0.00 N	65.30 5.18 -2.69 N	61.96 4.63 0.00 N	85.68 5.82 0.00 N	60.48 4.28 0.00 N	66.32 4.40 0.00 N	63.02 4.68 0.00 N	65.70 4.89 0.00 N	75.29 1.72 -53.22 N	48.03 2.98 -3.63 N	56.30 3.38 0.00 N
INDIAN POINT___2 23530	64.54 3.56 0.00 N	60.59 3.15 0.00 N	60.21 2.93 0.00 N	61.52 2.95 0.00 N	62.15 2.85 0.00 N	83.22 3.54 0.00 N	75.17 3.70 0.00 N	77.84 4.14 0.00 N	100.30 6.06 9.73 N	142.47 13.72 90.29 N	81.38 5.38 0.00 N	80.88 5.41 0.00 N	60.17 4.05 0.00 N	59.69 4.57 0.00 N	64.90 4.82 -2.66 N	61.61 4.28 0.00 N	85.21 5.34 0.00 N	60.14 3.94 0.00 N	65.91 4.00 0.00 N	62.62 4.28 0.00 N	65.29 4.48 0.00 N	74.28 1.59 -52.35 N	47.70 2.70 -3.59 N	55.93 3.01 0.00 N

INDIAN POINT____3 23531	64.40 3.42 0.00 N	60.46 3.02 0.00 N	60.10 2.82 0.00 N	61.41 2.83 0.00 N	62.04 2.74 0.00 N	83.06 3.38 0.00 N	75.00 3.53 0.00 N	77.64 3.94 0.00 N	100.01 5.80 9.76 N	141.65 13.14 90.52 N	81.16 5.15 0.00 N	80.65 5.19 0.00 N	60.00 3.88 0.00 N	59.50 4.38 0.00 N	64.74 4.62 -2.69 N	61.42 4.09 0.00 N	84.94 5.07 0.00 N	59.95 3.75 0.00 N	65.72 3.81 0.00 N	62.45 4.10 0.00 N	65.12 4.31 0.00 N	75.09 1.52 -53.22 N	47.65 2.61 -3.63 N	55.84 2.92 0.00 N
INDIAN PT_GT_GRP 23687	64.95 3.96 0.00 N	60.97 3.53 0.00 N	60.59 3.31 0.00 N	61.92 3.34 0.00 N	62.54 3.24 0.00 N	83.72 4.04 0.00 N	75.62 4.15 0.00 N	78.30 4.60 0.00 N	100.91 6.70 9.76 N	143.60 15.08 90.51 N	81.86 5.85 0.00 N	81.35 5.89 0.00 N	60.53 4.41 0.00 N	60.04 4.91 0.00 N	65.30 5.18 -2.69 N	61.96 4.63 0.00 N	85.68 5.82 0.00 N	60.48 4.28 0.00 N	66.32 4.40 0.00 N	63.02 4.68 0.00 N	65.70 4.89 0.00 N	75.29 1.72 -53.22 N	48.03 2.98 -3.63 N	56.30 3.38 0.00 N
IP CORINTH____1 23988	63.26 2.28 0.00 N	59.41 1.97 0.00 N	59.62 2.34 0.00 N	61.13 2.55 0.00 N	62.14 2.84 0.00 N	84.39 4.70 0.00 N	76.40 4.93 0.00 N	79.30 5.60 0.00 N	101.35 8.28 10.89 N	135.72 17.74 101.06 N	81.72 5.71 0.00 N	80.97 5.51 0.00 N	60.17 4.05 0.00 N	57.68 2.56 0.00 N	63.92 2.89 -3.60 N	60.71 3.38 0.00 N	84.48 4.62 0.00 N	60.02 3.82 0.00 N	66.77 4.86 0.00 N	61.82 3.47 0.00 N	64.47 3.66 0.00 N	92.46 1.07 -71.05 N	48.79 2.51 -4.87 N	56.19 3.27 0.00 N
IP____TICONDEROGA 23804	65.08 4.10 0.00 N	60.72 3.28 0.00 N	61.48 4.20 0.00 N	63.09 4.51 0.00 N	64.34 5.04 0.00 N	86.80 7.12 0.00 N	78.52 7.05 0.00 N	81.25 7.54 0.00 N	103.69 10.37 10.64 N	142.72 22.38 98.70 N	83.45 7.45 0.00 N	82.29 6.83 0.00 N	61.11 5.00 0.00 N	58.25 3.12 0.00 N	64.98 4.08 -3.47 N	62.07 4.74 0.00 N	85.41 5.55 0.00 N	60.85 4.65 0.00 N	67.89 5.97 0.00 N	62.74 4.39 0.00 N	66.16 5.35 0.00 N	90.30 1.77 -68.18 N	50.26 4.16 -4.69 N	58.31 5.39 0.00 N
JARVIS____ 23743	61.45 0.46 0.00 N	57.88 0.44 0.00 N	57.74 0.46 0.00 N	59.06 0.48 0.00 N	59.78 0.48 0.00 N	80.26 0.57 0.00 N	71.94 0.46 0.00 N	74.12 0.41 0.00 N	88.96 0.54 15.54 N	76.05 1.23 144.21 N	76.56 0.55 0.00 N	76.01 0.55 0.00 N	56.56 0.44 0.00 N	55.59 0.46 0.00 N	57.89 0.53 0.07 N	57.83 0.50 0.00 N	80.39 0.52 0.00 N	56.58 0.38 0.00 N	62.29 0.38 0.00 N	58.76 0.41 0.00 N	61.27 0.46 0.00 N	19.46 0.18 1.07 N	41.65 0.33 0.09 N	53.39 0.47 0.00 N
JENNISON____1 23625	64.43 3.44 0.00 N	60.62 3.18 0.00 N	60.24 2.96 0.00 N	61.61 3.03 0.00 N	62.24 2.94 0.00 N	83.89 4.21 0.00 N	75.81 4.34 0.00 N	78.51 4.81 0.00 N	98.47 6.86 12.35 N	119.15 14.70 114.59 N	81.28 5.27 0.00 N	80.83 5.37 0.00 N	60.17 4.05 0.00 N	59.28 4.15 0.00 N	62.71 4.35 -0.93 N	61.38 4.05 0.00 N	85.42 5.55 0.00 N	60.20 4.00 0.00 N	66.08 4.17 0.00 N	62.52 4.17 0.00 N	65.18 4.37 0.00 N	39.74 1.49 -17.90 N	45.31 2.65 -1.25 N	55.92 3.00 0.00 N
JENNISON____2 23626	64.32 3.33 0.00 N	60.51 3.07 0.00 N	60.14 2.86 0.00 N	61.51 2.93 0.00 N	62.14 2.84 0.00 N	83.74 4.06 0.00 N	75.65 4.18 0.00 N	78.34 4.63 0.00 N	98.24 6.63 12.35 N	118.66 14.22 114.59 N	81.10 5.10 0.00 N	80.67 5.21 0.00 N	60.06 3.94 0.00 N	59.16 4.04 0.00 N	62.59 4.24 -0.93 N	61.26 3.94 0.00 N	85.24 5.38 0.00 N	60.05 3.85 0.00 N	65.92 4.01 0.00 N	62.37 4.02 0.00 N	65.04 4.23 0.00 N	39.71 1.46 -17.90 N	45.24 2.57 -1.25 N	55.84 2.92 0.00 N
KEDC PORT_JEFF_GT2 24210	66.69 5.71 0.00 N	62.99 5.54 -0.01 N	62.77 5.43 -0.05 N	63.95 5.37 0.00 N	64.38 5.08 0.00 N	90.41 5.99 -4.75 N	110.72 4.99 -34.26 N	141.02 4.84 -62.48 N	143.03 6.61 -32.46 N	162.05 11.43 68.41 N	139.88 6.00 -57.87 N	142.63 5.66 -61.51 N	130.25 4.27 -69.86 N	141.95 4.64 -82.18 N	142.17 4.80 -79.95 N	141.08 4.24 -79.51 N	146.13 4.39 -61.88 N	147.17 3.67 -87.30 N	150.79 3.74 -85.14 N	141.53 4.25 -78.93 N	135.17 3.60 -70.76 N	130.66 1.53 -108.78 N	95.03 3.23 -50.39 N	58.18 4.16 -1.10 N
KEDC PORT_JEFF_GT3 24211	66.69 5.71 0.00 N	62.99 5.54 -0.01 N	62.77 5.43 -0.05 N	63.95 5.37 0.00 N	64.38 5.08 0.00 N	90.41 5.99 -4.75 N	110.72 4.99 -34.26 N	141.02 4.84 -62.48 N	143.03 6.61 -32.46 N	162.05 11.43 68.41 N	139.88 6.00 -57.87 N	142.63 5.66 -61.51 N	130.25 4.27 -69.86 N	141.95 4.64 -82.18 N	142.17 4.80 -79.95 N	141.08 4.24 -79.51 N	146.13 4.39 -61.88 N	147.17 3.67 -87.30 N	150.79 3.74 -85.14 N	141.53 4.25 -78.93 N	135.17 3.60 -70.76 N	130.66 1.53 -108.78 N	95.03 3.23 -50.39 N	58.18 4.16 -1.10 N
KEDC_GLWD_GRP 24221	67.63 6.64 0.00 N	63.43 5.98 -0.01 N	63.10 5.76 -0.05 N	64.38 5.80 0.00 N	64.98 5.69 0.00 N	91.62 7.19 -4.75 N	112.76 7.03 -34.26 N	143.95 7.77 -62.48 N	147.75 11.33 -32.46 N	175.34 24.72 68.41 N	143.02 9.14 -57.87 N	146.21 9.24 -61.51 N	132.94 6.96 -69.86 N	144.97 7.66 -82.18 N	145.37 7.99 -79.95 N	143.75 6.91 -79.51 N	149.70 7.95 -61.88 N	149.25 5.76 -87.30 N	153.16 6.11 -85.14 N	143.59 6.31 -78.93 N	138.41 6.84 -70.76 N	131.72 2.58 -108.79 N	96.61 4.81 -50.39 N	59.69 5.67 -1.10 N
KEDC_GLWD_GT4 24219	67.63 6.64 0.00 N	63.43 5.98 -0.01 N	63.10 5.76 -0.05 N	64.38 5.80 0.00 N	64.98 5.69 0.00 N	91.62 7.19 -4.75 N	112.76 7.03 -34.26 N	143.95 7.77 -62.48 N	147.75 11.33 -32.46 N	175.34 24.72 68.41 N	143.02 9.14 -57.87 N	146.21 9.24 -61.51 N	132.94 6.96 -69.86 N	144.97 7.66 -82.18 N	145.37 7.99 -79.95 N	143.75 6.91 -79.51 N	149.70 7.95 -61.88 N	149.25 5.76 -87.30 N	153.16 6.11 -85.14 N	143.59 6.31 -78.93 N	138.41 6.84 -70.76 N	131.71 2.58 -108.78 N	96.61 4.81 -50.39 N	59.69 5.67 -1.10 N
KEDC_GLWD_GT5 24220	67.63 6.64 0.00 N	63.43 5.98 -0.01 N	63.10 5.76 -0.05 N	64.38 5.80 0.00 N	64.98 5.69 0.00 N	91.62 7.19 -4.75 N	112.76 7.03 -34.26 N	143.95 7.77 -62.48 N	147.75 11.33 -32.46 N	175.34 24.72 68.41 N	143.02 9.14 -57.87 N	146.21 9.24 -61.51 N	132.94 6.96 -69.86 N	144.97 7.66 -82.18 N	145.37 7.99 -79.95 N	143.75 6.91 -79.51 N	149.70 7.95 -61.88 N	149.25 5.76 -87.30 N	153.16 6.11 -85.14 N	143.59 6.31 -78.93 N	138.41 6.84 -70.76 N	131.71 2.58 -108.78 N	96.61 4.81 -50.39 N	59.69 5.67 -1.10 N
KENSICO____ 23655	65.50 4.52 0.00 N	61.46 4.02 0.00 N	61.09 3.81 0.00 N	62.42 3.84 0.00 N	63.03 3.73 0.00 N	84.39 4.71 0.00 N	76.24 4.77 0.00 N	78.97 5.27 0.00 N	101.84 7.65 9.77 N	145.59 17.21 90.65 N	82.66 6.65 0.00 N	82.15 6.68 0.00 N	61.13 5.01 0.00 N	60.64 5.51 0.00 N	65.92 5.79 -2.71 N	62.51 5.18 0.00 N	86.41 6.54 0.00 N	61.02 4.82 0.00 N	66.93 5.02 0.00 N	63.61 5.26 0.00 N	66.28 5.46 0.00 N	75.59 1.92 -53.32 N	48.43 3.36 -3.66 N	56.77 3.85 0.00 N

KIAC_JFK_AIRPORT 23541	76.73 5.19 -10.56 N	61.90 4.46 0.00 N	61.30 4.02 0.00 N	62.58 4.00 0.00 N	68.05 3.80 -4.95 N	146.73 4.68 -62.37 N	312.80 4.91 -236.42 N	388.00 5.55 -308.75 N	159.28 7.97 -47.34 N	146.28 17.93 90.68 N	90.50 6.63 -7.87 N	138.10 6.68 -55.96 N	142.80 5.02 -81.66 N	155.15 5.51 -94.51 N	162.69 5.75 -99.52 N	197.01 5.05 -134.64 N	124.90 6.25 -38.78 N	278.95 4.77 -217.98 N	177.93 4.87 -111.15 N	162.08 5.16 -98.58 N	172.62 5.27 -106.53 N	362.68 1.90 -340.44 N	152.03 3.31 -107.32 N	129.83 3.84 -73.06 N
KIAC_JFK_GT1 23816	76.73 5.19 -10.56 N	61.90 4.46 0.00 N	61.30 4.02 0.00 N	62.58 4.00 0.00 N	68.05 3.80 -4.95 N	146.73 4.68 -62.37 N	312.80 4.91 -236.42 N	388.00 5.55 -308.75 N	159.28 7.97 -47.34 N	146.28 17.93 90.68 N	90.50 6.63 -7.87 N	138.10 6.68 -55.96 N	142.80 5.02 -81.66 N	155.15 5.51 -94.51 N	162.69 5.75 -99.52 N	197.01 5.05 -134.64 N	124.90 6.25 -38.78 N	278.95 4.77 -217.98 N	177.93 4.87 -111.15 N	162.08 5.16 -98.58 N	172.62 5.27 -106.53 N	362.68 1.90 -340.44 N	152.03 3.31 -107.32 N	129.83 3.84 -73.06 N
KIAC_JFK_GT2 23817	76.73 5.19 -10.56 N	61.90 4.46 0.00 N	61.30 4.02 0.00 N	62.58 4.00 0.00 N	68.05 3.80 -4.95 N	146.73 4.68 -62.37 N	312.80 4.91 -236.42 N	388.00 5.55 -308.75 N	159.28 7.97 -47.34 N	146.28 17.93 90.68 N	90.50 6.63 -7.87 N	138.10 6.68 -55.96 N	142.80 5.02 -81.66 N	155.15 5.51 -94.51 N	162.69 5.75 -99.52 N	197.01 5.05 -134.64 N	124.90 6.25 -38.78 N	278.95 4.77 -217.98 N	177.93 4.87 -111.15 N	162.08 5.16 -98.58 N	172.62 5.27 -106.53 N	362.68 1.90 -340.44 N	152.03 3.31 -107.32 N	129.83 3.84 -73.06 N
KINTIGH____ 23543	56.31 -4.67 0.00 N	53.30 -4.14 0.00 N	53.22 -4.06 0.00 N	54.33 -4.25 0.00 N	55.00 -4.30 0.00 N	73.31 -6.37 0.00 N	65.07 -6.40 0.00 N	66.76 -6.95 0.00 N	81.02 -9.77 13.17 N	76.13 -20.70 122.20 N	68.90 -7.11 0.00 N	67.88 -7.58 0.00 N	50.35 -5.77 0.00 N	50.08 -5.05 0.00 N	52.32 -5.47 -0.36 N	51.61 -5.72 0.00 N	72.68 -7.18 0.00 N	51.15 -5.05 0.00 N	56.47 -5.44 0.00 N	53.61 -4.74 0.00 N	55.81 -5.01 0.00 N	25.59 -1.71 -6.95 N	38.02 -3.87 -0.48 N	47.50 -5.42 0.00 N
LEDERLE____ 23769	64.63 3.65 0.00 N	60.69 3.25 0.00 N	60.32 3.04 0.00 N	61.58 3.00 0.00 N	62.28 2.98 0.00 N	83.34 3.66 0.00 N	75.39 3.92 0.00 N	78.14 4.43 0.00 N	101.21 6.94 9.70 N	144.47 15.39 89.95 N	81.81 5.81 0.00 N	81.19 5.72 0.00 N	60.29 4.18 0.00 N	59.84 4.71 0.00 N	65.03 4.99 -2.62 N	61.90 4.57 0.00 N	85.72 5.86 0.00 N	60.50 4.30 0.00 N	66.17 4.26 0.00 N	62.89 4.54 0.00 N	65.67 4.86 0.00 N	73.46 1.71 -51.40 N	47.80 2.85 -3.54 N	56.03 3.11 0.00 N
LINDEN COGEN____ 23786	66.16 5.18 0.00 N	62.05 4.61 0.00 N	61.61 4.33 0.00 N	62.95 4.38 0.00 N	63.52 4.22 0.00 N	85.05 5.36 0.00 N	76.87 5.40 0.00 N	79.69 5.99 0.00 N	102.81 8.62 9.77 N	148.00 19.65 90.68 N	83.58 7.57 0.00 N	83.08 7.62 0.00 N	61.84 5.72 0.00 N	61.35 6.22 0.00 N	66.60 6.47 -2.71 N	63.03 5.70 0.00 N	87.05 7.19 0.00 N	61.55 5.35 0.00 N	67.57 5.66 0.00 N	64.26 5.92 0.00 N	66.83 6.01 0.00 N	75.81 2.12 -53.34 N	48.78 3.70 -3.66 N	57.19 4.27 0.00 N
LIPA_MISC_IPP 23656	66.84 5.86 0.00 N	62.95 5.50 -0.01 N	62.73 5.40 -0.05 N	63.91 5.33 0.00 N	64.35 5.05 0.00 N	90.45 6.03 -4.75 N	110.85 5.11 -34.26 N	141.23 5.05 -62.48 N	143.39 6.96 -32.46 N	162.35 11.73 68.41 N	139.83 5.95 -57.87 N	142.77 5.79 -61.51 N	130.36 4.37 -69.86 N	142.06 4.76 -82.18 N	142.28 4.91 -79.95 N	141.13 4.29 -79.51 N	146.19 4.44 -61.88 N	146.95 3.45 -87.30 N	150.61 3.56 -85.14 N	141.46 4.18 -78.93 N	135.21 3.64 -70.76 N	130.69 1.56 -108.78 N	95.31 3.51 -50.39 N	58.42 4.40 -1.10 N
LITTLE FALLS____HYD 24013	66.61 5.63 0.00 N	62.66 5.22 0.00 N	62.55 5.27 0.00 N	64.04 5.46 0.00 N	64.91 5.61 0.00 N	87.05 7.37 0.00 N	78.46 6.99 0.00 N	80.84 7.13 0.00 N	98.38 9.96 15.54 N	97.04 22.22 144.21 N	84.62 8.61 0.00 N	83.96 8.50 0.00 N	62.34 6.22 0.00 N	61.43 6.30 0.00 N	64.22 6.86 0.07 N	63.87 6.54 0.00 N	88.02 8.15 0.00 N	62.42 6.22 0.00 N	68.49 6.57 0.00 N	65.00 6.65 0.00 N	67.86 7.04 0.00 N	21.71 2.43 1.07 N	45.79 4.47 0.09 N	58.55 5.63 0.00 N
LONG_LAKE_PHOENIX 24014	59.09 -1.89 0.00 N	55.76 -1.68 0.00 N	55.65 -1.63 0.00 N	56.93 -1.65 0.00 N	57.60 -1.70 0.00 N	77.44 -2.24 0.00 N	69.28 -2.19 0.00 N	71.26 -2.44 0.00 N	87.80 -3.46 12.70 N	93.25 -7.92 117.87 N	72.98 -3.03 0.00 N	72.25 -3.21 0.00 N	53.84 -2.28 0.00 N	52.68 -2.45 0.00 N	55.09 -2.55 -0.21 N	54.97 -2.36 0.00 N	76.70 -3.17 0.00 N	53.84 -2.36 0.00 N	59.37 -2.54 0.00 N	55.79 -2.55 0.00 N	58.11 -2.70 0.00 N	23.41 -0.93 -3.99 N	39.97 -1.72 -0.28 N	51.00 -1.92 0.00 N
LOVETT____3 23632	64.76 3.78 0.00 N	60.83 3.39 0.00 N	60.45 3.17 0.00 N	61.69 3.11 0.00 N	62.34 3.04 0.00 N	83.30 3.62 0.00 N	75.23 3.76 0.00 N	77.90 4.20 0.00 N	100.99 6.73 9.71 N	143.90 14.94 90.06 N	81.71 5.70 0.00 N	81.05 5.59 0.00 N	60.18 4.06 0.00 N	59.62 4.49 0.00 N	64.77 4.71 -2.63 N	61.58 4.25 0.00 N	85.28 5.42 0.00 N	60.19 3.99 0.00 N	65.85 3.94 0.00 N	62.59 4.24 0.00 N	65.38 4.57 0.00 N	73.46 1.64 -51.48 N	47.73 2.76 -3.56 N	55.97 3.05 0.00 N
LOVETT____4 23642	64.76 3.78 0.00 N	60.84 3.40 0.00 N	60.45 3.17 0.00 N	61.69 3.11 0.00 N	62.34 3.04 0.00 N	83.30 3.62 0.00 N	75.23 3.76 0.00 N	77.90 4.19 0.00 N	101.00 6.74 9.71 N	143.92 14.96 90.07 N	81.71 5.70 0.00 N	81.06 5.60 0.00 N	60.18 4.06 0.00 N	59.62 4.49 0.00 N	64.77 4.71 -2.63 N	61.58 4.25 0.00 N	85.29 5.42 0.00 N	60.19 3.99 0.00 N	65.85 3.94 0.00 N	62.59 4.24 0.00 N	65.38 4.57 0.00 N	73.47 1.64 -51.48 N	47.73 2.77 -3.56 N	55.97 3.05 0.00 N
LOVETT____5 23593	64.76 3.78 0.00 N	60.84 3.40 0.00 N	60.45 3.17 0.00 N	61.69 3.11 0.00 N	62.35 3.05 0.00 N	83.33 3.64 0.00 N	75.26 3.79 0.00 N	77.93 4.22 0.00 N	101.00 6.74 9.71 N	143.91 14.95 90.07 N	81.71 5.70 0.00 N	81.06 5.59 0.00 N	60.18 4.06 0.00 N	59.62 4.50 0.00 N	64.78 4.72 -2.63 N	61.59 4.26 0.00 N	85.30 5.44 0.00 N	60.20 4.00 0.00 N	65.86 3.95 0.00 N	62.60 4.25 0.00 N	65.39 4.58 0.00 N	73.47 1.64 -51.48 N	47.74 2.77 -3.56 N	55.97 3.05 0.00 N
LOWER RAQUET____HYD 24057	60.64 -0.34 0.00 N	56.98 -0.46 0.00 N	56.71 -0.57 0.00 N	58.04 -0.54 0.00 N	58.81 -0.49 0.00 N	80.09 0.40 0.00 N	72.23 0.76 0.00 N	75.32 1.62 0.00 N	101.00 3.17 6.14 N	168.47 6.42 56.98 N	76.90 0.89 0.00 N	76.67 1.21 0.00 N	57.02 0.90 0.00 N	55.36 0.23 0.00 N	57.11 -0.30 0.01 N	56.97 -0.36 0.00 N	80.43 0.56 0.00 N	56.15 -0.05 0.00 N	62.47 0.56 0.00 N	58.19 -0.16 0.00 N	60.66 -0.16 0.00 N	20.06 -0.23 0.06 N	41.42 0.02 0.01 N	52.65 -0.27 0.00 N

LOWER___HUDSON 24059	65.15 4.17 0.00 N	61.35 3.91 0.00 N	61.49 4.21 0.00 N	63.09 4.51 0.00 N	63.97 4.67 0.00 N	86.54 6.86 0.00 N	77.50 6.02 0.00 N	80.01 6.31 0.00 N	102.52 9.17 10.61 N	140.58 20.00 98.45 N	82.72 6.71 0.00 N	82.12 6.66 0.00 N	61.09 4.97 0.00 N	58.88 3.75 0.00 N	64.96 4.03 -3.50 N	61.71 4.38 0.00 N	85.67 5.80 0.00 N	60.45 4.25 0.00 N	66.93 5.01 0.00 N	62.38 4.04 0.00 N	65.09 4.28 0.00 N	90.80 1.38 -69.06 N	49.62 3.48 -4.73 N	57.85 4.93 0.00 N
LWR___OSWEGATCHIE_HYD 23850	61.41 0.42 0.00 N	57.70 0.26 0.00 N	57.43 0.15 0.00 N	58.76 0.18 0.00 N	59.52 0.22 0.00 N	81.21 1.53 0.00 N	72.84 1.37 0.00 N	75.85 2.15 0.00 N	99.18 4.02 8.81 N	145.34 8.00 81.69 N	77.37 1.36 0.00 N	77.18 1.72 0.00 N	57.54 1.42 0.00 N	55.51 0.38 0.00 N	57.42 -0.02 0.00 N	57.47 0.15 0.00 N	81.00 1.13 0.00 N	56.06 -0.14 0.00 N	62.31 0.40 0.00 N	57.88 -0.47 0.00 N	60.50 -0.31 0.00 N	20.24 -0.20 -0.09 N	41.83 0.39 -0.02 N	53.24 0.32 0.00 N
MG INDUSTRY___DRP 24185	64.13 3.15 0.00 N	60.36 2.92 0.00 N	60.23 2.95 0.00 N	61.73 3.15 0.00 N	62.43 3.13 0.00 N	84.43 4.75 0.00 N	75.16 3.69 0.00 N	77.70 4.00 0.00 N	99.37 5.87 10.47 N	134.85 12.96 97.15 N	80.30 4.29 0.00 N	79.96 4.50 0.00 N	59.57 3.45 0.00 N	57.67 2.54 0.00 N	63.46 2.55 -3.49 N	60.13 2.80 0.00 N	83.65 3.78 0.00 N	58.81 2.61 0.00 N	65.01 3.10 0.00 N	60.70 2.35 0.00 N	63.27 2.46 0.00 N	89.39 0.78 -68.27 N	48.41 2.29 -4.71 N	56.30 3.38 0.00 N
MID___OSWEGATCHIE_HYD 23849	61.41 0.42 0.00 N	57.70 0.26 0.00 N	57.43 0.15 0.00 N	58.76 0.18 0.00 N	59.52 0.22 0.00 N	81.21 1.53 0.00 N	72.84 1.37 0.00 N	75.85 2.15 0.00 N	99.18 4.02 8.81 N	145.34 8.00 81.69 N	77.37 1.36 0.00 N	77.18 1.72 0.00 N	57.54 1.42 0.00 N	55.51 0.38 0.00 N	57.42 -0.02 0.00 N	57.47 0.15 0.00 N	81.00 1.13 0.00 N	56.06 -0.14 0.00 N	62.31 0.40 0.00 N	57.88 -0.47 0.00 N	60.50 -0.31 0.00 N	20.24 -0.20 -0.09 N	41.83 0.39 -0.02 N	53.24 0.32 0.00 N
MID___RAQUETTE_HYD 23851	60.64 -0.34 0.00 N	56.98 -0.46 0.00 N	56.71 -0.57 0.00 N	58.04 -0.54 0.00 N	58.81 -0.49 0.00 N	80.09 0.40 0.00 N	72.23 0.76 0.00 N	75.32 1.62 0.00 N	101.00 3.17 6.14 N	168.47 6.42 56.98 N	76.90 0.89 0.00 N	76.67 1.21 0.00 N	57.02 0.90 0.00 N	55.36 0.23 0.00 N	57.11 -0.30 0.01 N	56.97 -0.36 0.00 N	80.43 0.56 0.00 N	56.15 -0.05 0.00 N	62.47 0.56 0.00 N	58.19 -0.16 0.00 N	60.66 -0.16 0.00 N	20.06 -0.23 0.06 N	41.42 0.02 0.01 N	52.65 -0.27 0.00 N
MILLIKEN___1 23584	57.70 -3.28 0.00 N	53.95 -3.49 0.00 N	53.73 -3.55 0.00 N	54.76 -3.82 0.00 N	55.63 -3.67 0.00 N	75.32 -4.36 0.00 N	68.94 -2.53 0.00 N	71.79 -1.91 0.00 N	88.22 -2.79 12.95 N	93.06 -5.79 120.18 N	73.89 -2.12 0.00 N	73.34 -2.12 0.00 N	54.50 -1.62 0.00 N	53.30 -1.82 0.00 N	55.78 -2.10 -0.45 N	55.21 -2.12 0.00 N	77.32 -2.55 0.00 N	55.11 -1.09 0.00 N	60.88 -1.04 0.00 N	57.05 -1.30 0.00 N	58.88 -1.93 0.00 N	28.74 -0.51 -8.90 N	40.16 -1.86 -0.61 N	49.89 -3.03 0.00 N
MILLIKEN___2 23585	57.69 -3.30 0.00 N	53.93 -3.51 0.00 N	53.72 -3.56 0.00 N	54.74 -3.84 0.00 N	55.61 -3.69 0.00 N	75.30 -4.38 0.00 N	68.92 -2.55 0.00 N	71.76 -1.94 0.00 N	88.19 -2.82 12.95 N	93.02 -5.84 120.18 N	73.88 -2.13 0.00 N	73.32 -2.14 0.00 N	54.49 -1.63 0.00 N	53.29 -1.83 0.00 N	55.76 -2.12 -0.45 N	55.20 -2.13 0.00 N	77.30 -2.57 0.00 N	55.09 -1.11 0.00 N	60.86 -1.06 0.00 N	57.03 -1.32 0.00 N	58.87 -1.95 0.00 N	28.74 -0.51 -8.90 N	40.17 -1.85 -0.61 N	49.88 -3.04 0.00 N
MILLIKEN___DIESEL 23629	57.69 -3.30 0.00 N	53.93 -3.51 0.00 N	53.72 -3.56 0.00 N	54.74 -3.84 0.00 N	55.61 -3.69 0.00 N	75.30 -4.38 0.00 N	68.92 -2.55 0.00 N	71.76 -1.94 0.00 N	88.19 -2.82 12.95 N	93.02 -5.84 120.18 N	73.88 -2.13 0.00 N	73.32 -2.14 0.00 N	54.49 -1.63 0.00 N	53.29 -1.83 0.00 N	55.76 -2.12 -0.45 N	55.20 -2.13 0.00 N	77.30 -2.57 0.00 N	55.09 -1.11 0.00 N	60.86 -1.06 0.00 N	57.03 -1.32 0.00 N	58.87 -1.95 0.00 N	28.74 -0.51 -8.90 N	40.17 -1.85 -0.61 N	49.88 -3.04 0.00 N
MODEL_CITY_ENERGY 24167	56.29 -4.69 0.00 N	53.21 -4.23 0.00 N	53.30 -3.98 0.00 N	54.38 -4.20 0.00 N	55.14 -4.16 0.00 N	73.67 -6.01 0.00 N	65.49 -5.98 0.00 N	67.27 -6.44 0.00 N	81.97 -8.90 13.09 N	79.62 -18.00 121.41 N	69.76 -6.25 0.00 N	68.60 -6.86 0.00 N	50.84 -5.28 0.00 N	50.30 -4.83 0.00 N	52.41 -5.43 -0.41 N	51.70 -5.63 0.00 N	72.92 -6.94 0.00 N	51.57 -4.63 0.00 N	57.18 -4.73 0.00 N	54.02 -4.33 0.00 N	56.04 -4.77 0.00 N	26.71 -1.60 -7.96 N	38.31 -3.66 -0.56 N	47.83 -5.09 0.00 N
MOHAWK_PAPER___DRP 24187	65.52 4.53 0.00 N	61.70 4.26 0.00 N	61.71 4.43 0.00 N	63.27 4.69 0.00 N	64.08 4.78 0.00 N	86.80 7.12 0.00 N	77.76 6.29 0.00 N	80.41 6.71 0.00 N	103.00 9.71 10.67 N	141.02 20.95 98.97 N	83.01 7.00 0.00 N	82.56 7.09 0.00 N	61.47 5.35 0.00 N	59.35 4.23 0.00 N	65.33 4.37 -3.53 N	62.02 4.69 0.00 N	86.28 6.41 0.00 N	60.81 4.61 0.00 N	67.28 5.37 0.00 N	62.72 4.37 0.00 N	65.34 4.52 0.00 N	91.02 1.43 -69.24 N	49.81 3.62 -4.77 N	57.99 5.07 0.00 N
MONGAUP___HYD 23641	63.04 2.05 0.00 N	59.26 1.82 0.00 N	58.96 1.68 0.00 N	60.25 1.67 0.00 N	60.97 1.67 0.00 N	81.62 1.94 0.00 N	73.56 2.09 0.00 N	75.99 2.28 0.00 N	97.84 3.45 9.57 N	137.95 7.75 88.83 N	79.11 3.10 0.00 N	78.52 3.06 0.00 N	58.42 2.30 0.00 N	57.94 2.82 0.00 N	63.00 3.11 -2.47 N	60.09 2.76 0.00 N	83.20 3.33 0.00 N	58.54 2.34 0.00 N	64.05 2.13 0.00 N	60.89 2.54 0.00 N	63.73 2.92 0.00 N	69.90 1.08 -48.47 N	46.47 1.72 -3.34 N	54.76 1.84 0.00 N
MONTAUK___DIESEL 23721	66.84 5.86 0.00 N	62.95 5.50 -0.01 N	62.73 5.40 -0.05 N	63.91 5.33 0.00 N	64.35 5.05 0.00 N	90.45 6.03 -4.75 N	110.85 5.11 -34.26 N	141.23 5.05 -62.48 N	143.39 6.96 -32.46 N	162.35 11.73 68.41 N	139.83 5.95 -57.87 N	142.77 5.79 -61.51 N	130.36 4.37 -69.86 N	142.06 4.76 -82.18 N	142.28 4.91 -79.95 N	141.13 4.29 -79.51 N	146.19 4.44 -61.88 N	146.95 3.45 -87.30 N	150.61 3.56 -85.14 N	141.46 4.18 -78.93 N	135.21 3.64 -70.76 N	130.69 1.56 -108.78 N	95.31 3.51 -50.39 N	58.42 4.40 -1.10 N
N SALMON___HYD 24042	60.21 -0.78 0.00 N	56.75 -0.69 0.00 N	56.59 -0.69 0.00 N	57.88 -0.70 0.00 N	58.58 -0.72 0.00 N	79.18 -0.50 0.00 N	70.71 -0.76 0.00 N	72.95 -0.75 0.00 N	98.36 -0.86 4.75 N	172.61 -2.39 44.03 N	74.47 -1.54 0.00 N	72.60 -2.86 0.00 N	55.25 -0.87 0.00 N	53.67 -1.46 0.00 N	55.77 -1.63 0.03 N	55.98 -1.34 0.00 N	78.30 -1.56 0.00 N	54.43 -1.77 0.00 N	60.20 -1.71 0.00 N	56.26 -2.08 0.00 N	58.62 -2.20 0.00 N	18.77 -0.72 0.85 N	40.41 -0.97 0.03 N	51.84 -1.08 0.00 N

N.E._GEN_SANDY PD 24062	60.00 3.03 1.32 N	59.22 1.78 0.00 N	59.24 1.96 0.00 N	60.70 2.12 0.00 N	59.00 3.17 2.90 N	82.87 3.19 0.00 N	74.34 2.87 0.00 N	76.77 3.07 0.00 N	98.09 4.40 10.27 N	133.55 9.81 95.29 N	79.42 3.41 0.00 N	78.88 3.42 0.00 N	58.71 2.59 0.00 N	57.10 1.97 0.00 N	75.00 4.45 -11.20 N	69.99 3.90 -6.03 N	82.67 2.81 0.00 N	58.28 2.08 0.00 N	64.34 2.43 0.00 N	60.35 2.00 0.00 N	63.08 2.27 0.00 N	84.97 0.78 -63.84 N	47.70 1.91 -4.38 N	55.55 2.63 0.00 N
NARROWS_GT1_1 24228	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT1_2 24229	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT1_3 24230	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT1_4 24231	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT1_5 24232	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT1_6 24233	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT1_7 24234	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT1_8 24235	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT1_GRP 23726	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT2_1 24236	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT2_2 24237	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT2_3 24238	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N

NARROWS_GT2_4 24239	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT2_5 24240	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT2_6 24241	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT2_7 24242	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT2_8 24243	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NARROWS_GT2_GRP 23741	76.85 6.18 -9.69 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	69.36 5.12 -4.95 N	148.64 6.59 -62.37 N	94.15 5.69 -17.00 N	181.87 7.05 -101.12 N	104.48 10.29 9.77 N	151.21 22.86 90.68 N	92.54 8.66 -7.87 N	140.23 8.81 -55.96 N	96.35 6.64 -33.59 N	73.42 7.20 -11.09 N	67.71 7.55 -2.73 N	63.06 5.73 0.00 N	86.92 7.05 0.00 N	61.39 5.19 0.00 N	104.04 5.66 -36.46 N	87.05 6.03 -22.67 N	95.85 6.38 -28.66 N	164.02 2.33 -141.34 N	147.25 4.42 -101.42 N	88.84 5.17 -30.74 N
NEG CAPITAL___MECHNVIL 23645	65.15 4.17 0.00 N	61.35 3.91 0.00 N	61.49 4.21 0.00 N	63.09 4.51 0.00 N	63.97 4.67 0.00 N	86.54 6.86 0.00 N	77.50 6.02 0.00 N	80.01 6.31 0.00 N	102.48 9.17 10.65 N	140.19 20.00 98.84 N	82.72 6.71 0.00 N	82.12 6.66 0.00 N	61.09 4.97 0.00 N	58.88 3.75 0.00 N	64.97 4.03 -3.51 N	61.71 4.38 0.00 N	85.67 5.80 0.00 N	60.45 4.25 0.00 N	66.93 5.01 0.00 N	62.38 4.04 0.00 N	65.09 4.28 0.00 N	90.87 1.38 -69.14 N	49.64 3.48 -4.75 N	57.85 4.93 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	55.92 -5.06 0.00 N	52.20 -5.24 0.00 N	52.40 -4.88 0.00 N	53.04 -5.54 0.00 N	54.31 -4.99 0.00 N	73.38 -6.30 0.00 N	67.18 -4.29 0.00 N	69.90 -3.81 0.00 N	85.51 -5.26 13.20 N	85.52 -11.06 122.46 N	71.84 -4.16 0.00 N	71.00 -4.47 0.00 N	52.60 -3.52 0.00 N	51.65 -3.48 0.00 N	53.70 -4.04 -0.31 N	53.37 -3.96 0.00 N	75.58 -4.29 0.00 N	54.06 -2.14 0.00 N	60.24 -1.67 0.00 N	56.43 -1.92 0.00 N	57.96 -2.85 0.00 N	25.19 -1.15 -5.99 N	38.72 -3.12 -0.42 N	48.25 -4.67 0.00 N
NEG CENTRAL___DRP 24199	59.08 -1.90 0.00 N	55.66 -1.78 0.00 N	55.44 -1.84 0.00 N	56.74 -1.84 0.00 N	57.23 -2.07 0.00 N	76.61 -3.07 0.00 N	68.47 -3.00 0.00 N	70.28 -3.42 0.00 N	85.98 -4.99 12.99 N	88.12 -10.37 120.54 N	72.76 -3.25 0.00 N	71.76 -3.71 0.00 N	53.39 -2.73 0.00 N	52.44 -2.68 0.00 N	54.89 -2.87 -0.34 N	54.60 -2.73 0.00 N	76.19 -3.67 0.00 N	53.69 -2.51 0.00 N	59.31 -2.60 0.00 N	55.66 -2.69 0.00 N	57.87 -2.94 0.00 N	26.23 -0.98 -6.86 N	40.16 -1.71 -0.46 N	50.73 -2.19 0.00 N
NEG CENTRAL___INDECK 23768	58.25 -2.73 0.00 N	55.01 -2.43 0.00 N	54.84 -2.44 0.00 N	56.06 -2.52 0.00 N	56.66 -2.64 0.00 N	75.58 -4.10 0.00 N	67.44 -4.03 0.00 N	69.21 -4.50 0.00 N	84.44 -6.52 13.00 N	84.38 -14.03 120.62 N	71.82 -4.19 0.00 N	70.99 -4.47 0.00 N	52.67 -3.45 0.00 N	52.19 -2.94 0.00 N	54.67 -3.22 -0.46 N	54.02 -3.31 0.00 N	75.79 -4.08 0.00 N	53.60 -2.60 0.00 N	59.20 -2.72 0.00 N	55.93 -2.42 0.00 N	58.02 -2.79 0.00 N	28.29 -1.01 -8.95 N	39.55 -2.49 -0.63 N	49.29 -3.63 0.00 N
NEG CENTRAL___SENECA 23627	60.98 0.00 0.00 N	57.44 0.00 0.00 N	57.28 0.00 0.00 N	58.58 0.00 0.00 N	59.30 0.00 0.00 N	79.68 0.00 0.00 N	71.47 0.00 0.00 N	73.70 0.00 0.00 N	103.97 0.00 0.00 N	219.03 0.00 0.00 N	76.01 0.00 0.00 N	75.46 0.00 0.00 N	56.12 0.00 0.00 N	55.13 0.00 0.00 N	57.43 0.00 0.00 N	57.33 0.00 0.00 N	79.87 0.00 0.00 N	56.20 0.00 0.00 N	61.91 0.00 0.00 N	58.35 0.00 0.00 N	60.81 0.00 0.00 N	20.35 0.00 0.00 N	41.41 0.00 0.00 N	52.92 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	59.89 -1.09 0.00 N	55.91 -1.53 0.00 N	55.86 -1.42 0.00 N	56.78 -1.80 0.00 N	57.92 -1.38 0.00 N	78.45 -1.23 0.00 N	72.03 0.56 0.00 N	74.96 1.26 0.00 N	92.66 1.68 12.98 N	102.05 3.46 120.44 N	76.98 0.97 0.00 N	76.44 0.98 0.00 N	56.79 0.67 0.00 N	55.42 0.30 0.00 N	57.80 0.04 -0.33 N	57.48 0.15 0.00 N	80.56 0.69 0.00 N	57.48 1.28 0.00 N	63.72 1.80 0.00 N	59.56 1.21 0.00 N	61.37 0.56 0.00 N	27.27 0.11 -6.80 N	41.48 -0.38 -0.45 N	52.04 -0.88 0.00 N
NEG MILLWOOD___DRP 24198	64.39 3.40 0.00 N	60.45 3.01 0.00 N	60.15 2.87 0.00 N	61.49 2.91 0.00 N	62.14 2.84 0.00 N	83.20 3.52 0.00 N	75.04 3.57 0.00 N	77.65 3.95 0.00 N	99.87 5.73 9.82 N	140.87 12.98 91.15 N	81.11 5.10 0.00 N	80.60 5.13 0.00 N	59.98 3.86 0.00 N	59.40 4.27 0.00 N	64.73 4.55 -2.76 N	61.38 4.05 0.00 N	84.91 5.04 0.00 N	59.89 3.69 0.00 N	65.72 3.81 0.00 N	62.44 4.09 0.00 N	65.18 4.37 0.00 N	76.20 1.53 -54.31 N	47.84 2.71 -3.73 N	56.01 3.09 0.00 N

NEG NORTH_FLCN_SEA 23793	65.18 4.19 0.00 N	61.11 3.67 0.00 N	60.67 3.39 0.00 N	61.99 3.41 0.00 N	62.68 3.38 0.00 N	84.80 5.12 0.00 N	77.25 5.78 0.00 N	80.25 6.54 0.00 N	109.21 9.32 4.07 N	201.25 19.94 37.73 N	82.94 6.93 0.00 N	82.44 6.97 0.00 N	61.33 5.21 0.00 N	60.23 5.11 0.00 N	62.65 5.25 0.03 N	62.30 4.97 0.00 N	86.97 7.10 0.00 N	61.60 5.40 0.00 N	67.71 5.79 0.00 N	63.81 5.46 0.00 N	66.26 5.45 0.00 N	21.30 1.85 0.89 N	44.52 3.15 0.05 N	56.35 3.43 0.00 N
NEG NORTH_KES_CHATEGAY 23792	60.71 -0.27 0.00 N	56.92 -0.52 0.00 N	56.75 -0.53 0.00 N	57.98 -0.60 0.00 N	58.80 -0.50 0.00 N	79.41 -0.27 0.00 N	71.77 0.30 0.00 N	74.56 0.86 0.00 N	101.28 1.56 4.24 N	182.94 3.22 39.32 N	76.61 0.60 0.00 N	76.14 0.67 0.00 N	56.37 0.25 0.00 N	55.13 0.00 0.00 N	57.24 -0.16 0.03 N	57.21 -0.12 0.00 N	80.39 0.52 0.00 N	56.73 0.53 0.00 N	62.70 0.79 0.00 N	58.70 0.35 0.00 N	60.95 0.14 0.00 N	19.39 -0.08 0.88 N	41.29 -0.07 0.04 N	52.58 -0.34 0.00 N
NEG NORTH___ALICE_FALLS 23915	61.17 0.18 0.00 N	57.35 -0.09 0.00 N	57.27 -0.01 0.00 N	58.50 -0.08 0.00 N	59.35 0.05 0.00 N	80.36 0.68 0.00 N	72.85 1.37 0.00 N	75.83 2.12 0.00 N	103.35 3.48 4.09 N	188.29 7.22 37.96 N	77.76 1.75 0.00 N	77.35 1.88 0.00 N	57.25 1.13 0.00 N	55.69 0.57 0.00 N	57.83 0.44 0.03 N	57.84 0.51 0.00 N	81.40 1.53 0.00 N	57.52 1.32 0.00 N	63.67 1.75 0.00 N	59.36 1.01 0.00 N	61.53 0.71 0.00 N	19.55 0.09 0.89 N	41.70 0.33 0.04 N	53.10 0.18 0.00 N
NEG NORTH___LWR_SARANAC 23913	61.17 0.18 0.00 N	57.35 -0.09 0.00 N	57.27 -0.01 0.00 N	58.50 -0.08 0.00 N	59.35 0.05 0.00 N	80.36 0.68 0.00 N	72.85 1.37 0.00 N	75.83 2.12 0.00 N	103.35 3.48 4.09 N	188.29 7.22 37.96 N	77.76 1.75 0.00 N	77.35 1.88 0.00 N	57.25 1.13 0.00 N	55.69 0.57 0.00 N	57.83 0.44 0.03 N	57.84 0.51 0.00 N	81.40 1.53 0.00 N	57.52 1.32 0.00 N	63.67 1.75 0.00 N	59.36 1.01 0.00 N	61.53 0.71 0.00 N	19.55 0.09 0.89 N	41.70 0.33 0.04 N	53.10 0.18 0.00 N
NEG NORTH___PLATTSBURG 23628	60.36 -0.63 0.00 N	56.60 -0.84 0.00 N	56.57 -0.71 0.00 N	57.77 -0.81 0.00 N	58.61 -0.69 0.00 N	79.20 -0.48 0.00 N	71.76 0.29 0.00 N	74.62 0.92 0.00 N	101.49 1.62 4.09 N	184.40 3.33 37.96 N	76.59 0.59 0.00 N	76.14 0.67 0.00 N	56.38 0.26 0.00 N	54.98 -0.15 0.00 N	57.12 -0.28 0.03 N	57.07 -0.26 0.00 N	80.14 0.27 0.00 N	56.70 0.50 0.00 N	62.71 0.80 0.00 N	58.55 0.20 0.00 N	60.65 -0.16 0.00 N	19.27 -0.19 0.89 N	41.09 -0.28 0.04 N	52.34 -0.58 0.00 N
NEG WEST_LEA_LOCKPORT 23791	55.88 -5.10 0.00 N	52.94 -4.50 0.00 N	52.97 -4.31 0.00 N	54.11 -4.47 0.00 N	54.76 -4.54 0.00 N	72.95 -6.73 0.00 N	64.51 -6.96 0.00 N	66.02 -7.68 0.00 N	80.03 -10.84 13.09 N	74.85 -22.75 121.42 N	68.26 -7.75 0.00 N	67.15 -8.31 0.00 N	49.79 -6.33 0.00 N	49.50 -5.63 0.00 N	51.72 -6.12 -0.41 N	50.96 -6.36 0.00 N	71.88 -7.99 0.00 N	50.72 -5.48 0.00 N	56.04 -5.87 0.00 N	53.11 -5.24 0.00 N	55.22 -5.60 0.00 N	26.38 -1.91 -7.94 N	37.72 -4.25 -0.55 N	47.04 -5.88 0.00 N
NEG WEST___LANCASTR 23811	56.56 -4.42 0.00 N	53.51 -3.93 0.00 N	53.32 -3.96 0.00 N	54.43 -4.15 0.00 N	55.10 -4.20 0.00 N	73.63 -6.05 0.00 N	65.89 -5.58 0.00 N	67.74 -5.96 0.00 N	82.59 -8.38 12.99 N	80.21 -18.28 120.54 N	69.82 -6.19 0.00 N	69.03 -6.43 0.00 N	51.21 -4.91 0.00 N	51.04 -4.09 0.00 N	53.59 -4.32 -0.48 N	52.69 -4.64 0.00 N	73.96 -5.91 0.00 N	51.86 -4.34 0.00 N	57.09 -4.83 0.00 N	54.35 -4.00 0.00 N	56.73 -4.09 0.00 N	28.72 -1.38 -9.75 N	38.66 -3.40 -0.65 N	48.01 -4.91 0.00 N
NEG_PENN_ALLEGHNY 23528	62.32 1.33 0.00 N	58.81 1.37 0.00 N	58.45 1.17 0.00 N	59.78 1.20 0.00 N	60.40 1.10 0.00 N	81.11 1.43 0.00 N	72.96 1.49 0.00 N	75.22 1.51 0.00 N	93.43 1.92 12.46 N	107.16 3.70 115.57 N	77.64 1.63 0.00 N	77.10 1.64 0.00 N	57.29 1.18 0.00 N	56.68 1.56 0.00 N	60.08 1.77 -0.89 N	58.84 1.52 0.00 N	81.78 1.91 0.00 N	57.43 1.23 0.00 N	62.89 0.97 0.00 N	59.74 1.39 0.00 N	62.42 1.60 0.00 N	38.63 0.60 -17.68 N	43.55 0.94 -1.20 N	53.86 0.93 0.00 N
NEG___GEN_MONROE 24207	60.48 -0.50 0.00 N	56.89 -0.55 0.00 N	56.84 -0.44 0.00 N	58.07 -0.51 0.00 N	58.73 -0.57 0.00 N	78.90 -0.78 0.00 N	70.67 -0.80 0.00 N	73.01 -0.69 0.00 N	90.05 -0.75 13.17 N	96.56 -0.32 122.15 N	76.97 0.96 0.00 N	76.19 0.73 0.00 N	56.66 0.54 0.00 N	55.71 0.58 0.00 N	58.19 0.42 -0.34 N	57.70 0.37 0.00 N	80.54 0.67 0.00 N	56.75 0.55 0.00 N	62.70 0.78 0.00 N	58.99 0.64 0.00 N	61.18 0.36 0.00 N	27.29 0.08 -6.86 N	41.87 0.00 -0.46 N	52.97 0.05 0.00 N
NEPA___ENERGY 23901	56.96 -4.03 0.00 N	53.53 -3.91 0.00 N	53.22 -4.06 0.00 N	54.23 -4.35 0.00 N	55.08 -4.22 0.00 N	73.88 -5.80 0.00 N	67.11 -4.36 0.00 N	69.58 -4.13 0.00 N	85.36 -5.69 12.92 N	85.62 -13.53 119.88 N	71.08 -4.92 0.00 N	70.61 -4.86 0.00 N	52.40 -3.72 0.00 N	52.42 -2.71 0.00 N	55.30 -2.64 -0.52 N	54.35 -2.98 0.00 N	75.95 -3.91 0.00 N	52.94 -3.26 0.00 N	58.25 -3.66 0.00 N	55.77 -2.58 0.00 N	58.45 -2.37 0.00 N	29.53 -0.80 -9.99 N	39.50 -2.62 -0.71 N	48.75 -4.17 0.00 N
NEVERSINK___HYD 23608	57.86 -3.13 0.00 N	54.64 -2.80 0.00 N	54.28 -3.00 0.00 N	55.29 -3.29 0.00 N	55.96 -3.34 0.00 N	75.31 -4.37 0.00 N	67.65 -3.82 0.00 N	69.77 -3.93 0.00 N	88.81 -5.69 9.47 N	119.10 -12.12 87.81 N	71.93 -4.08 0.00 N	71.27 -4.20 0.00 N	53.07 -3.05 0.00 N	52.42 -2.71 0.00 N	56.79 -2.97 -2.34 N	54.20 -3.13 0.00 N	75.68 -4.19 0.00 N	53.19 -3.01 0.00 N	58.24 -3.67 0.00 N	54.91 -3.44 0.00 N	57.49 -3.32 0.00 N	65.48 -1.19 -46.32 N	42.04 -2.53 -3.16 N	49.62 -3.30 0.00 N
NEWTON___FALLS_HYD 23847	61.41 0.42 0.00 N	57.70 0.26 0.00 N	57.43 0.15 0.00 N	58.76 0.18 0.00 N	59.52 0.22 0.00 N	81.21 1.53 0.00 N	72.84 1.37 0.00 N	75.85 2.15 0.00 N	99.18 4.02 8.81 N	145.34 8.00 81.69 N	77.37 1.36 0.00 N	77.18 1.72 0.00 N	57.54 1.42 0.00 N	55.51 0.38 0.00 N	57.42 -0.02 -0.02 N	57.47 0.15 0.00 N	81.00 1.13 0.00 N	56.06 -0.14 0.00 N	62.31 0.40 0.00 N	57.88 -0.47 0.00 N	60.50 -0.31 0.00 N	20.24 -0.20 -0.09 N	41.83 0.39 -0.02 N	53.24 0.32 0.00 N
NIAGARA_____ 23760	55.73 -5.25 0.00 N	52.73 -4.71 0.00 N	52.80 -4.48 0.00 N	53.85 -4.73 0.00 N	54.60 -4.70 0.00 N	72.86 -6.83 0.00 N	64.63 -6.84 0.00 N	66.26 -7.44 0.00 N	80.52 -10.33 13.11 N	76.40 -21.04 121.60 N	68.61 -7.40 0.00 N	67.40 -8.06 0.00 N	49.94 -6.18 0.00 N	49.44 -5.69 0.00 N	51.48 -6.35 -0.45 N	50.78 -6.54 0.00 N	71.72 -8.15 0.00 N	50.75 -5.45 0.00 N	56.28 -5.63 0.00 N	53.18 -5.17 0.00 N	55.17 -5.64 0.00 N	26.38 -1.89 -7.92 N	37.78 -4.18 -0.55 N	47.14 -5.78 0.00 N

NINE_MILE_1 23575	58.51 -2.48 0.00 N	55.18 -2.25 0.00 N	55.06 -2.22 0.00 N	56.31 -2.27 0.00 N	56.98 -2.32 0.00 N	76.37 -3.31 0.00 N	68.17 -3.30 0.00 N	69.99 -3.71 0.00 N	85.89 -5.46 12.62 N	90.16 -11.81 117.07 N	71.99 -4.02 0.00 N	71.37 -4.09 0.00 N	53.19 -2.93 0.00 N	52.31 -2.81 0.00 N	54.69 -2.91 -0.17 N	54.49 -2.84 0.00 N	75.85 -4.02 0.00 N	53.34 -2.86 0.00 N	58.75 -3.17 0.00 N	55.37 -2.98 0.00 N	57.65 -3.16 0.00 N	22.39 -1.01 -3.06 N	39.56 -2.08 -0.23 N	50.46 -2.46 0.00 N
NINE_MILE_2 23744	58.39 -2.60 0.00 N	55.07 -2.37 0.00 N	54.95 -2.33 0.00 N	56.19 -2.39 0.00 N	56.86 -2.44 0.00 N	76.21 -3.47 0.00 N	68.03 -3.44 0.00 N	69.85 -3.85 0.00 N	85.73 -5.66 12.57 N	90.18 -12.23 116.62 N	71.84 -4.17 0.00 N	71.23 -4.24 0.00 N	53.08 -3.04 0.00 N	52.21 -2.92 0.00 N	54.57 -3.02 -0.17 N	54.37 -2.96 0.00 N	75.69 -4.18 0.00 N	53.23 -2.97 0.00 N	58.62 -3.29 0.00 N	55.26 -3.09 0.00 N	57.53 -3.28 0.00 N	22.36 -1.05 -3.05 N	39.47 -2.16 -0.23 N	50.35 -2.57 0.00 N
NM_CAPITAL___DRP 24208	65.20 4.22 0.00 N	61.39 3.95 0.00 N	61.40 4.12 0.00 N	62.96 4.38 0.00 N	63.74 4.44 0.00 N	86.27 6.59 0.00 N	77.21 5.74 0.00 N	79.81 6.11 0.00 N	102.17 8.80 10.59 N	139.88 19.11 98.26 N	82.42 6.41 0.00 N	81.99 6.52 0.00 N	61.06 4.95 0.00 N	59.01 3.88 0.00 N	64.95 4.02 -3.50 N	61.64 4.31 0.00 N	85.67 5.80 0.00 N	60.35 4.15 0.00 N	66.76 4.84 0.00 N	62.26 3.91 0.00 N	64.90 4.09 0.00 N	90.76 1.33 -69.07 N	49.55 3.41 -4.73 N	57.73 4.81 0.00 N
NM_CENTRAL___DRP 24181	59.92 -1.06 0.00 N	56.47 -0.97 0.00 N	56.29 -0.99 0.00 N	57.56 -1.02 0.00 N	58.23 -1.07 0.00 N	78.36 -1.33 0.00 N	70.14 -1.33 0.00 N	72.20 -1.51 0.00 N	88.64 -2.10 13.23 N	91.59 -4.74 122.70 N	74.13 -1.88 0.00 N	73.58 -1.88 0.00 N	54.81 -1.31 0.00 N	53.59 -1.53 0.00 N	56.01 -1.64 -0.22 N	55.85 -1.48 0.00 N	78.04 -1.83 0.00 N	54.81 -1.39 0.00 N	60.45 -1.46 0.00 N	56.82 -1.53 0.00 N	59.18 -1.63 0.00 N	23.83 -0.55 -4.03 N	40.67 -1.03 -0.29 N	51.73 -1.19 0.00 N
NM_FRONTIER___DRP 24179	56.12 -4.86 0.00 N	53.09 -4.35 0.00 N	53.16 -4.12 0.00 N	54.21 -4.37 0.00 N	54.97 -4.33 0.00 N	73.38 -6.30 0.00 N	65.15 -6.32 0.00 N	66.84 -6.86 0.00 N	81.35 -9.52 13.10 N	78.21 -19.30 121.52 N	69.22 -6.79 0.00 N	67.99 -7.47 0.00 N	50.38 -5.74 0.00 N	49.83 -5.29 0.00 N	51.87 -5.96 -0.41 N	51.16 -6.16 0.00 N	72.26 -7.61 0.00 N	51.15 -5.05 0.00 N	56.73 -5.18 0.00 N	53.62 -4.73 0.00 N	55.66 -5.16 0.00 N	26.57 -1.72 -7.94 N	38.07 -3.89 -0.55 N	47.49 -5.43 0.00 N
NM_ST_REGIS___HYD 24053	60.78 -0.20 0.00 N	57.08 -0.36 0.00 N	56.84 -0.44 0.00 N	58.16 -0.42 0.00 N	58.95 -0.35 0.00 N	80.20 0.51 0.00 N	72.35 0.88 0.00 N	75.42 1.71 0.00 N	101.28 3.22 5.91 N	170.93 6.72 54.82 N	77.13 1.13 0.00 N	76.87 1.40 0.00 N	57.11 0.99 0.00 N	55.52 0.39 0.00 N	57.35 -0.07 0.01 N	57.21 -0.11 0.00 N	80.70 0.84 0.00 N	56.47 0.27 0.00 N	62.75 0.83 0.00 N	58.50 0.15 0.00 N	60.93 0.12 0.00 N	20.11 -0.16 0.07 N	41.54 0.14 0.02 N	52.80 -0.12 0.00 N
NORTHPORT___1 23551	65.95 4.96 0.00 N	62.02 4.57 -0.01 N	61.88 4.54 -0.05 N	63.04 4.46 0.00 N	63.41 4.11 0.00 N	89.18 4.75 -4.75 N	110.22 4.48 -34.26 N	140.99 4.81 -62.48 N	143.25 6.83 -32.46 N	163.70 13.08 68.41 N	140.05 6.18 -57.87 N	143.07 6.10 -61.51 N	130.58 4.60 -69.86 N	142.30 4.99 -82.18 N	142.51 5.14 -79.95 N	141.35 4.51 -79.51 N	146.83 5.08 -61.88 N	147.66 4.16 -87.30 N	151.26 4.21 -85.14 N	141.82 4.54 -78.93 N	135.78 4.21 -70.76 N	130.80 1.67 -108.78 N	95.01 3.21 -50.39 N	58.01 3.99 -1.10 N
NORTHPORT___2 23552	65.90 4.91 0.00 N	61.95 4.50 -0.01 N	61.82 4.48 -0.05 N	62.97 4.39 0.00 N	63.34 4.04 0.00 N	89.11 4.68 -4.75 N	110.18 4.45 -34.26 N	140.96 4.78 -62.48 N	143.22 6.79 -32.46 N	163.62 13.00 68.41 N	140.02 6.14 -57.87 N	143.07 6.10 -61.51 N	130.59 4.61 -69.86 N	142.31 5.00 -82.18 N	142.50 5.12 -79.95 N	141.32 4.48 -79.51 N	146.80 5.06 -61.88 N	147.63 4.14 -87.30 N	151.24 4.19 -85.14 N	141.80 4.52 -78.93 N	135.76 4.19 -70.76 N	130.79 1.66 -108.78 N	94.99 3.19 -50.39 N	57.98 3.96 -1.10 N
NORTHPORT___3 23553	66.51 5.53 0.00 N	62.54 5.09 -0.01 N	62.38 5.04 -0.05 N	63.58 5.00 0.00 N	64.02 4.72 0.00 N	90.09 5.67 -4.75 N	111.19 5.46 -34.26 N	142.20 6.02 -62.48 N	145.08 8.65 -32.46 N	168.83 18.20 68.41 N	141.49 7.61 -57.87 N	144.55 7.58 -61.51 N	131.68 5.70 -69.86 N	143.45 6.14 -82.18 N	143.73 6.36 -79.95 N	142.57 5.73 -79.51 N	148.79 7.05 -61.88 N	148.95 5.45 -87.30 N	152.76 5.71 -85.14 N	143.20 5.92 -78.93 N	137.45 5.88 -70.76 N	131.25 2.12 -108.78 N	95.70 3.90 -50.39 N	58.77 4.75 -1.10 N
NORTHPORT___4 23650	66.30 5.32 0.00 N	62.37 4.92 -0.01 N	62.23 4.90 -0.05 N	63.43 4.85 0.00 N	63.84 4.54 0.00 N	89.80 5.37 -4.75 N	110.90 5.17 -34.26 N	141.90 5.72 -62.48 N	144.66 8.23 -32.46 N	167.91 17.29 68.41 N	141.18 7.30 -57.87 N	144.24 7.27 -61.51 N	131.45 5.47 -69.86 N	143.22 5.91 -82.18 N	143.49 6.12 -79.95 N	142.34 5.50 -79.51 N	148.47 6.73 -61.88 N	148.73 5.24 -87.30 N	152.51 5.46 -85.14 N	142.96 5.68 -78.93 N	137.21 5.63 -70.76 N	131.13 2.00 -108.78 N	95.55 3.75 -50.39 N	58.60 4.58 -1.10 N
NORTHPORT___IC 23718	66.30 5.32 0.00 N	62.37 4.92 -0.01 N	62.23 4.90 -0.05 N	63.43 4.85 0.00 N	63.84 4.54 0.00 N	89.80 5.37 -4.75 N	110.90 5.17 -34.26 N	141.90 5.72 -62.48 N	144.66 8.23 -32.46 N	167.91 17.29 68.41 N	141.18 7.30 -57.87 N	144.24 7.27 -61.51 N	131.45 5.47 -69.86 N	143.22 5.91 -82.18 N	143.49 6.12 -79.95 N	142.34 5.50 -79.51 N	148.47 6.73 -61.88 N	148.73 5.24 -87.30 N	152.51 5.46 -85.14 N	142.96 5.68 -78.93 N	137.21 5.63 -70.76 N	131.13 2.00 -108.78 N	95.55 3.75 -50.39 N	58.60 4.58 -1.10 N
NSINS_S_GLNS_FALLS 23858	64.81 3.83 0.00 N	60.84 3.40 0.00 N	61.14 3.86 0.00 N	62.72 4.14 0.00 N	63.77 4.47 0.00 N	86.45 6.77 0.00 N	78.24 6.77 0.00 N	81.14 7.44 0.00 N	103.80 10.67 10.84 N	141.37 22.91 100.57 N	83.58 7.57 0.00 N	82.77 7.31 0.00 N	61.50 5.38 0.00 N	58.94 3.81 0.00 N	65.32 4.31 -3.58 N	62.14 4.81 0.00 N	86.23 6.37 0.00 N	61.30 5.10 0.00 N	68.19 6.27 0.00 N	63.16 4.81 0.00 N	66.06 5.25 0.00 N	92.16 1.60 -70.21 N	49.94 3.69 -4.83 N	57.72 4.80 0.00 N
NUCOR_STEEL___DRP 24197	59.89 -1.09 0.00 N	55.91 -1.53 0.00 N	55.86 -1.42 0.00 N	56.78 -1.80 0.00 N	57.92 -1.38 0.00 N	78.45 -1.23 0.00 N	72.03 0.56 0.00 N	74.96 1.26 0.00 N	92.66 1.68 12.98 N	102.05 3.46 120.44 N	76.98 0.97 0.00 N	76.44 0.98 0.00 N	56.79 0.67 0.00 N	55.42 0.30 0.00 N	57.80 0.04 -0.33 N	57.48 0.15 0.00 N	80.56 0.69 0.00 N	57.48 1.28 0.00 N	63.72 1.80 0.00 N	59.56 1.21 0.00 N	61.37 0.56 0.00 N	27.27 0.11 -6.80 N	41.48 -0.38 -0.45 N	52.04 -0.88 0.00 N

NYISO_LBMP_REFERENCE 24008	60.98 0.00 0.00 N	57.44 0.00 0.00 N	57.28 0.00 0.00 N	58.58 0.00 0.00 N	59.30 0.00 0.00 N	79.68 0.00 0.00 N	71.47 0.00 0.00 N	73.70 0.00 0.00 N	103.97 0.00 0.00 N	219.03 0.00 0.00 N	76.01 0.00 0.00 N	75.46 0.00 0.00 N	56.12 0.00 0.00 N	55.13 0.00 0.00 N	57.43 0.00 0.00 N	57.33 0.00 0.00 N	79.87 0.00 0.00 N	56.20 0.00 0.00 N	61.91 0.00 0.00 N	58.35 0.00 0.00 N	60.81 0.00 0.00 N	20.35 0.00 0.00 N	41.41 0.00 0.00 N	52.92 0.00 0.00 N
NYPA_BRENTWD____GT 24164	66.45 5.47 0.00 N	62.49 5.04 -0.01 N	62.31 4.97 -0.05 N	63.49 4.91 0.00 N	63.91 4.61 0.00 N	89.93 5.50 -4.75 N	110.88 5.15 -34.26 N	141.67 5.49 -62.48 N	144.22 7.79 -32.46 N	165.75 15.13 68.41 N	140.75 6.87 -57.87 N	143.75 6.78 -61.51 N	131.09 5.11 -69.86 N	142.81 5.50 -82.18 N	143.05 5.68 -79.95 N	141.88 5.04 -79.51 N	147.56 5.81 -61.88 N	148.14 4.64 -87.30 N	151.83 4.78 -85.14 N	142.36 5.08 -78.93 N	136.34 4.77 -70.76 N	130.94 1.81 -108.78 N	95.37 3.57 -50.39 N	58.41 4.39 -1.10 N
NYPA_GOWANUS____GT5 24156	67.16 6.17 0.00 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	64.42 5.12 0.00 N	86.28 6.60 0.00 N	77.86 6.38 0.00 N	80.94 7.24 0.00 N	104.62 10.43 9.77 N	151.75 23.40 90.68 N	84.88 8.88 0.00 N	84.49 9.02 0.00 N	62.91 6.79 0.00 N	62.48 7.36 0.00 N	67.79 7.65 -2.71 N	63.72 6.39 0.00 N	87.90 8.03 0.00 N	62.16 5.96 0.00 N	68.41 6.50 0.00 N	65.18 6.83 0.00 N	67.81 7.00 0.00 N	76.15 2.46 -53.34 N	49.52 4.44 -3.66 N	58.09 5.17 0.00 N
NYPA_GOWANUS____GT6 24157	67.16 6.17 0.00 N	62.96 5.52 0.00 N	62.51 5.23 0.00 N	63.87 5.29 0.00 N	64.42 5.12 0.00 N	86.28 6.60 0.00 N	77.86 6.38 0.00 N	80.94 7.24 0.00 N	104.62 10.43 9.77 N	151.75 23.40 90.68 N	84.88 8.88 0.00 N	84.49 9.02 0.00 N	62.91 6.79 0.00 N	62.48 7.36 0.00 N	67.79 7.65 -2.71 N	63.72 6.39 0.00 N	87.90 8.03 0.00 N	62.16 5.96 0.00 N	68.41 6.50 0.00 N	65.18 6.83 0.00 N	67.81 7.00 0.00 N	76.15 2.46 -53.34 N	49.52 4.44 -3.66 N	58.09 5.17 0.00 N
NYPA_HARLEM_RVR_GT1 24160	78.67 7.13 -10.56 N	63.80 6.36 0.00 N	63.32 6.04 0.00 N	64.66 6.08 0.00 N	70.16 5.91 -4.95 N	149.78 7.73 -62.37 N	315.66 7.77 -236.42 N	391.16 8.70 -308.75 N	163.82 12.51 -47.34 N	156.11 27.76 90.68 N	93.98 10.11 -7.87 N	142.05 10.63 -55.96 N	145.78 8.01 -81.66 N	158.22 8.59 -94.51 N	165.83 8.89 -99.52 N	199.87 7.90 -134.64 N	128.55 9.91 -38.78 N	281.61 7.44 -217.98 N	181.04 7.98 -111.15 N	165.06 8.13 -98.58 N	175.48 8.13 -106.53 N	363.62 2.84 -340.44 N	153.90 5.18 -107.32 N	132.02 6.03 -73.06 N
NYPA_HARLEM_RVR_GT2 24161	78.67 7.13 -10.56 N	63.80 6.36 0.00 N	63.32 6.04 0.00 N	64.66 6.08 0.00 N	70.16 5.91 -4.95 N	149.78 7.73 -62.37 N	315.66 7.77 -236.42 N	391.16 8.70 -308.75 N	163.82 12.51 -47.34 N	156.11 27.76 90.68 N	93.98 10.11 -7.87 N	142.05 10.63 -55.96 N	145.78 8.01 -81.66 N	158.22 8.59 -94.51 N	165.83 8.89 -99.52 N	199.87 7.90 -134.64 N	128.55 9.91 -38.78 N	281.61 7.44 -217.98 N	181.04 7.98 -111.15 N	165.06 8.13 -98.58 N	175.48 8.13 -106.53 N	363.62 2.84 -340.44 N	153.90 5.18 -107.32 N	132.02 6.03 -73.06 N
NYPA_KENT____GT 24152	76.85 6.18 -9.69 N	62.97 5.53 0.00 N	62.52 5.24 0.00 N	63.87 5.29 0.00 N	69.37 5.12 -4.95 N	148.65 6.60 -62.37 N	94.85 6.39 -17.00 N	182.06 7.24 -101.12 N	104.63 10.44 9.77 N	151.76 23.41 90.68 N	92.75 8.88 -7.87 N	140.45 9.03 -55.96 N	96.51 6.80 -33.59 N	73.58 7.36 -11.09 N	67.81 7.65 -2.73 N	63.72 6.39 0.00 N	87.90 8.03 0.00 N	62.16 5.96 0.00 N	104.88 6.50 -36.46 N	87.85 6.83 -22.67 N	96.47 7.00 -28.66 N	154.39 2.46 -131.57 N	147.27 4.44 -101.42 N	88.84 5.18 -30.74 N
NYPA_POUCH1____GT 24155	76.52 5.84 -9.69 N	62.65 5.21 0.00 N	62.21 4.93 0.00 N	63.56 4.98 0.00 N	69.06 4.81 -4.95 N	148.23 6.19 -62.37 N	91.85 6.08 -14.30 N	181.67 6.85 -101.12 N	104.08 9.89 9.77 N	150.66 22.31 90.68 N	92.31 8.43 -7.87 N	139.96 8.54 -55.96 N	96.13 6.42 -33.59 N	73.18 6.97 -11.09 N	67.41 7.25 -2.73 N	63.52 6.19 0.00 N	87.69 7.82 0.00 N	62.00 5.80 0.00 N	104.63 6.25 -36.46 N	87.56 6.54 -22.67 N	96.15 6.68 -28.66 N	164.05 2.36 -141.34 N	147.05 4.22 -101.42 N	82.76 4.89 -24.95 N
NYPA_VERNON____GT2 24162	79.73 5.85 -12.89 N	112.29 5.24 -49.60 N	106.85 4.98 -44.59 N	146.82 5.03 -83.21 N	146.34 4.86 -82.18 N	148.49 6.23 -62.58 N	95.50 6.15 -17.87 N	181.59 6.77 -101.12 N	103.87 9.68 9.77 N	150.13 21.78 90.68 N	92.19 8.32 -7.87 N	139.91 8.49 -55.96 N	96.12 6.41 -33.59 N	73.20 6.98 -11.09 N	67.41 7.25 -2.73 N	63.65 6.32 0.00 N	87.85 7.98 0.00 N	62.12 5.92 0.00 N	104.73 6.35 -36.46 N	87.62 6.60 -22.67 N	96.19 6.72 -28.66 N	154.27 2.35 -131.57 N	147.02 4.19 -101.42 N	100.38 4.89 -42.57 N
NYPA_VERNON____GT3 24163	79.73 5.85 -12.89 N	112.29 5.24 -49.60 N	106.85 4.98 -44.59 N	146.82 5.03 -83.21 N	146.34 4.86 -82.18 N	148.49 6.23 -62.58 N	95.50 6.15 -17.87 N	181.59 6.77 -101.12 N	103.87 9.68 9.77 N	150.13 21.78 90.68 N	92.19 8.32 -7.87 N	139.91 8.49 -55.96 N	96.12 6.41 -33.59 N	73.20 6.98 -11.09 N	67.41 7.25 -2.73 N	63.65 6.32 0.00 N	87.85 7.98 0.00 N	62.12 5.92 0.00 N	104.73 6.35 -36.46 N	87.62 6.60 -22.67 N	96.19 6.72 -28.66 N	154.27 2.35 -131.57 N	147.02 4.19 -101.42 N	100.38 4.89 -42.57 N
NYPA____HOLTSVILL 23794	66.81 5.82 0.00 N	62.93 5.48 -0.01 N	62.72 5.39 -0.05 N	63.90 5.32 0.00 N	64.34 5.04 0.00 N	90.45 6.03 -4.75 N	111.02 5.29 -34.26 N	141.56 5.38 -62.48 N	143.91 7.48 -32.46 N	163.80 13.18 68.41 N	140.34 6.46 -57.87 N	143.26 6.29 -61.51 N	130.72 4.74 -69.86 N	142.43 5.12 -82.18 N	142.65 5.28 -79.95 N	141.50 4.66 -79.51 N	146.69 4.95 -61.88 N	147.49 3.99 -87.30 N	151.15 4.10 -85.14 N	141.80 4.52 -78.93 N	135.56 3.99 -70.76 N	130.82 1.69 -108.78 N	95.27 3.47 -50.39 N	58.38 4.36 -1.10 N
NYPA____HELLGATE_GT1 24158	78.67 7.13 -10.56 N	63.80 6.36 0.00 N	63.32 6.04 0.00 N	64.66 6.08 0.00 N	70.16 5.91 -4.95 N	149.77 7.73 -62.37 N	315.66 7.77 -236.42 N	391.15 8.70 -308.75 N	163.72 12.42 -47.34 N	155.90 27.55 90.68 N	93.98 10.10 -7.87 N	142.05 10.63 -55.96 N	145.78 8.00 -81.66 N	158.22 8.59 -94.51 N	165.83 8.89 -99.52 N	199.84 7.88 -134.64 N	128.55 9.90 -38.78 N	281.61 7.44 -217.98 N	181.04 7.98 -111.15 N	165.11 8.18 -98.58 N	175.53 8.19 -106.53 N	363.63 2.84 -340.44 N	153.90 5.18 -107.32 N	132.02 6.03 -73.06 N
NYPA____HELLGATE_GT2 24159	78.67 7.13 -10.56 N	63.80 6.36 0.00 N	63.32 6.04 0.00 N	64.66 6.08 0.00 N	70.16 5.91 -4.95 N	149.77 7.73 -62.37 N	315.66 7.77 -236.42 N	391.15 8.70 -308.75 N	163.72 12.42 -47.34 N	155.90 27.55 90.68 N	93.98 10.10 -7.87 N	142.05 10.63 -55.96 N	145.78 8.00 -81.66 N	158.22 8.59 -94.51 N	165.83 8.89 -99.52 N	199.84 7.88 -134.64 N	128.55 9.90 -38.78 N	281.61 7.44 -217.98 N	181.04 7.98 -111.15 N	165.11 8.18 -98.58 N	175.53 8.19 -106.53 N	363.63 2.84 -340.44 N	153.90 5.18 -107.32 N	132.02 6.03 -73.06 N

NYS_BARGE___HYD 23848	56.76 -4.23 0.00 N	53.60 -3.84 0.00 N	53.73 -3.55 0.00 N	54.84 -3.74 0.00 N	55.59 -3.70 0.00 N	74.37 -5.32 0.00 N	66.19 -5.28 0.00 N	68.07 -5.63 0.00 N	83.10 -7.77 13.09 N	81.99 -15.60 121.44 N	70.69 -5.32 0.00 N	69.59 -5.87 0.00 N	51.59 -4.53 0.00 N	50.98 -4.14 0.00 N	53.12 -4.71 -0.41 N	52.43 -4.90 0.00 N	73.88 -5.99 0.00 N	52.19 -4.01 0.00 N	57.86 -4.06 0.00 N	54.67 -3.68 0.00 N	56.73 -4.08 0.00 N	26.89 -1.38 -7.92 N	38.74 -3.22 -0.55 N	48.44 -4.48 0.00 N
O.H_GEN_BRUCE 24063	50.67 -6.30 1.32 N	54.02 -3.42 0.00 N	40.00 -5.75 11.23 N	38.99 -5.99 13.13 N	39.00 -5.64 14.09 N	40.00 -9.00 40.10 N	30.00 -9.97 44.51 N	68.25 -5.46 0.00 N	82.92 -7.96 13.09 N	81.32 -16.24 121.47 N	70.31 -5.70 0.00 N	69.17 -6.29 0.00 N	51.36 -4.76 0.00 N	51.03 -4.10 0.00 N	61.94 -8.61 -11.20 N	56.78 -9.31 -6.03 N	73.94 -5.92 0.00 N	52.23 -3.97 0.00 N	57.75 -4.16 0.00 N	54.65 -3.70 0.00 N	56.80 -4.02 0.00 N	27.53 -1.34 -8.51 N	38.91 -3.09 -0.58 N	48.54 -4.38 0.00 N
OAK_ORCHARD___HYD 24046	56.76 -4.23 0.00 N	53.60 -3.84 0.00 N	53.73 -3.55 0.00 N	54.84 -3.74 0.00 N	55.59 -3.70 0.00 N	74.37 -5.32 0.00 N	66.19 -5.28 0.00 N	68.07 -5.63 0.00 N	83.01 -7.77 13.18 N	81.12 -15.60 122.32 N	70.69 -5.32 0.00 N	69.59 -5.87 0.00 N	51.59 -4.53 0.00 N	50.98 -4.14 0.00 N	53.05 -4.71 -0.33 N	52.43 -4.90 0.00 N	73.88 -5.99 0.00 N	52.19 -4.01 0.00 N	57.86 -4.06 0.00 N	54.67 -3.68 0.00 N	56.73 -4.08 0.00 N	25.75 -1.38 -6.78 N	38.63 -3.22 -0.44 N	48.44 -4.48 0.00 N
OCC_CHEM___DRP 24175	56.22 -4.76 0.00 N	53.18 -4.26 0.00 N	53.25 -4.03 0.00 N	54.30 -4.28 0.00 N	55.06 -4.24 0.00 N	73.51 -6.17 0.00 N	65.29 -6.18 0.00 N	67.00 -6.70 0.00 N	81.56 -9.30 13.10 N	78.67 -18.85 121.51 N	69.37 -6.64 0.00 N	68.15 -7.31 0.00 N	50.50 -5.62 0.00 N	49.94 -5.19 0.00 N	51.98 -5.86 -0.41 N	51.26 -6.06 0.00 N	72.40 -7.47 0.00 N	51.25 -4.95 0.00 N	56.84 -5.07 0.00 N	53.73 -4.62 0.00 N	55.79 -5.03 0.00 N	26.60 -1.69 -7.95 N	38.16 -3.81 -0.55 N	47.58 -5.34 0.00 N
OLIN_CORP_DRP 24177	56.18 -4.81 0.00 N	53.12 -4.32 0.00 N	53.19 -4.09 0.00 N	54.25 -4.33 0.00 N	55.00 -4.30 0.00 N	73.47 -6.21 0.00 N	65.31 -6.16 0.00 N	67.05 -6.65 0.00 N	81.67 -9.21 13.08 N	79.00 -18.67 121.36 N	69.47 -6.53 0.00 N	68.30 -7.16 0.00 N	50.61 -5.51 0.00 N	50.10 -5.02 0.00 N	52.20 -5.64 -0.42 N	51.48 -5.85 0.00 N	72.66 -7.21 0.00 N	51.40 -4.80 0.00 N	56.99 -4.92 0.00 N	53.85 -4.50 0.00 N	55.86 -4.96 0.00 N	26.65 -1.68 -7.99 N	38.19 -3.78 -0.56 N	47.64 -5.28 0.00 N
ONONDAGA_REF_OCCRA 23987	59.83 -1.16 0.00 N	56.39 -1.05 0.00 N	56.21 -1.07 0.00 N	57.48 -1.10 0.00 N	58.15 -1.15 0.00 N	78.28 -1.40 0.00 N	70.14 -1.33 0.00 N	72.22 -1.48 0.00 N	88.79 -2.06 13.12 N	92.70 -4.65 121.68 N	74.14 -1.86 0.00 N	73.60 -1.86 0.00 N	54.80 -1.32 0.00 N	53.56 -1.57 0.00 N	56.00 -1.68 -0.25 N	55.80 -1.53 0.00 N	78.02 -1.85 0.00 N	54.80 -1.40 0.00 N	60.44 -1.47 0.00 N	56.83 -1.52 0.00 N	59.22 -1.59 0.00 N	24.75 -0.54 -4.94 N	40.70 -1.05 -0.34 N	51.65 -1.27 0.00 N
ONONDAGA___COGEN 23986	58.99 -2.00 0.00 N	55.65 -1.79 0.00 N	55.50 -1.78 0.00 N	56.74 -1.84 0.00 N	57.40 -1.90 0.00 N	77.12 -2.56 0.00 N	68.99 -2.48 0.00 N	70.96 -2.74 0.00 N	87.04 -3.97 12.96 N	90.04 -8.77 120.23 N	72.86 -3.15 0.00 N	72.24 -3.23 0.00 N	53.79 -2.33 0.00 N	52.77 -2.36 0.00 N	55.22 -2.47 -0.26 N	54.98 -2.35 0.00 N	76.80 -3.07 0.00 N	53.98 -2.22 0.00 N	59.52 -2.40 0.00 N	56.02 -2.33 0.00 N	58.32 -2.49 0.00 N	24.54 -0.81 -5.00 N	40.05 -1.71 -0.35 N	50.81 -2.11 0.00 N
ONTARIO___LFGE 23819	58.14 -2.84 0.00 N	54.77 -2.67 0.00 N	54.55 -2.73 0.00 N	55.75 -2.83 0.00 N	56.30 -3.00 0.00 N	75.39 -4.29 0.00 N	67.55 -3.92 0.00 N	69.44 -4.26 0.00 N	84.72 -6.22 13.03 N	85.07 -13.06 120.91 N	72.02 -3.99 0.00 N	70.88 -4.58 0.00 N	52.65 -3.46 0.00 N	51.90 -3.22 0.00 N	54.37 -3.44 -0.38 N	53.94 -3.39 0.00 N	75.49 -4.38 0.00 N	53.28 -2.92 0.00 N	58.85 -3.07 0.00 N	55.34 -3.01 0.00 N	57.56 -3.26 0.00 N	27.02 -1.12 -7.79 N	39.84 -2.09 -0.51 N	49.92 -3.00 0.00 N
OSWEGATCHIE___HYD 24044	61.41 0.42 0.00 N	57.70 0.26 0.00 N	57.43 0.15 0.00 N	58.76 0.18 0.00 N	59.52 0.22 0.00 N	81.21 1.53 0.00 N	72.84 1.37 0.00 N	75.85 2.15 0.00 N	99.18 4.02 8.81 N	145.34 8.00 81.69 N	77.37 1.36 0.00 N	77.18 1.72 0.00 N	57.54 1.42 0.00 N	55.51 0.38 0.00 N	57.42 -0.02 -0.02 N	57.47 0.15 0.00 N	81.00 1.13 0.00 N	56.06 -0.14 0.00 N	62.31 0.40 0.00 N	57.88 -0.47 0.00 N	60.50 -0.31 0.00 N	20.24 -0.20 -0.09 N	41.83 0.39 -0.02 N	53.24 0.32 0.00 N
OSWEGO___5 23606	58.80 -2.18 0.00 N	55.48 -1.96 0.00 N	55.35 -1.93 0.00 N	56.61 -1.97 0.00 N	57.26 -2.04 0.00 N	76.72 -2.96 0.00 N	68.51 -2.96 0.00 N	70.28 -3.43 0.00 N	86.61 -5.22 12.13 N	94.96 -11.57 112.51 N	71.98 -4.03 0.00 N	71.32 -4.15 0.00 N	53.14 -2.98 0.00 N	52.22 -2.91 0.00 N	54.64 -2.98 -0.19 N	54.48 -2.85 0.00 N	75.82 -4.05 0.00 N	53.28 -2.92 0.00 N	58.71 -3.21 0.00 N	55.31 -3.04 0.00 N	57.60 -3.22 0.00 N	23.23 -1.03 -3.91 N	39.55 -2.12 -0.26 N	50.46 -2.46 0.00 N
OSWEGO___6 23613	58.64 -2.34 0.00 N	55.38 -2.06 0.00 N	55.31 -1.97 0.00 N	56.58 -2.00 0.00 N	57.21 -2.09 0.00 N	76.57 -3.11 0.00 N	68.35 -3.12 0.00 N	70.12 -3.58 0.00 N	86.48 -5.35 12.13 N	94.76 -11.76 112.51 N	71.92 -4.09 0.00 N	71.28 -4.19 0.00 N	53.11 -3.01 0.00 N	52.19 -2.94 0.00 N	54.61 -3.01 -0.19 N	54.46 -2.87 0.00 N	75.78 -4.08 0.00 N	53.25 -2.95 0.00 N	58.66 -3.25 0.00 N	55.28 -3.07 0.00 N	57.56 -3.26 0.00 N	23.22 -1.04 -3.91 N	39.53 -2.15 -0.26 N	50.49 -2.43 0.00 N
OUTOKUMPU-AB___DRP 24206	57.19 -3.79 0.00 N	54.09 -3.35 0.00 N	54.15 -3.13 0.00 N	55.22 -3.36 0.00 N	56.01 -3.29 0.00 N	74.93 -4.75 0.00 N	66.87 -4.60 0.00 N	68.84 -4.86 0.00 N	83.98 -6.91 13.07 N	83.72 -14.03 121.28 N	71.11 -4.90 0.00 N	69.97 -5.49 0.00 N	51.85 -4.27 0.00 N	51.34 -3.78 0.00 N	53.49 -4.36 -0.42 N	52.74 -4.59 0.00 N	74.33 -5.54 0.00 N	52.59 -3.61 0.00 N	58.30 -3.62 0.00 N	55.13 -3.21 0.00 N	57.24 -3.58 0.00 N	27.16 -1.20 -8.01 N	39.01 -2.97 -0.57 N	48.61 -4.31 0.00 N
OXBOW____ 24026	56.85 -4.13 0.00 N	53.77 -3.67 0.00 N	53.83 -3.45 0.00 N	54.89 -3.69 0.00 N	55.67 -3.63 0.00 N	74.41 -5.27 0.00 N	66.27 -5.20 0.00 N	68.13 -5.58 0.00 N	83.07 -7.81 13.09 N	81.83 -15.81 121.39 N	70.46 -5.55 0.00 N	69.28 -6.19 0.00 N	51.34 -4.78 0.00 N	50.80 -4.32 0.00 N	52.90 -4.94 -0.42 N	52.16 -5.16 0.00 N	73.59 -6.27 0.00 N	52.09 -4.11 0.00 N	57.76 -4.15 0.00 N	54.61 -3.74 0.00 N	56.68 -4.13 0.00 N	26.95 -1.38 -7.98 N	38.69 -3.28 -0.56 N	48.23 -4.70 0.00 N

PEEKSKILL____ 23653	64.95 3.96 0.00 N	60.97 3.53 0.00 N	60.59 3.31 0.00 N	61.92 3.34 0.00 N	62.54 3.24 0.00 N	83.72 4.04 0.00 N	75.62 4.15 0.00 N	78.30 4.60 0.00 N	100.91 6.70 9.76 N	143.60 15.08 90.51 N	81.86 5.85 0.00 N	81.35 5.89 0.00 N	60.53 4.41 0.00 N	60.04 4.91 0.00 N	65.30 5.18 -2.69 N	61.96 4.63 0.00 N	85.68 5.82 0.00 N	60.48 4.28 0.00 N	66.32 4.40 0.00 N	63.02 4.68 0.00 N	65.70 4.89 0.00 N	75.29 1.72 -53.22 N	48.03 2.98 -3.63 N	56.30 3.38 0.00 N
PGE MADISON__WINDPWR 24146	65.21 4.23 0.00 N	61.10 3.66 0.00 N	60.61 3.34 0.00 N	61.92 3.34 0.00 N	62.59 3.29 0.00 N	84.73 5.05 0.00 N	77.27 5.80 0.00 N	80.31 6.60 0.00 N	100.95 9.52 12.54 N	123.25 20.51 116.30 N	82.95 6.94 0.00 N	82.50 7.04 0.00 N	61.40 5.28 0.00 N	60.27 5.14 0.00 N	63.48 5.27 -0.79 N	62.29 4.96 0.00 N	87.05 7.18 0.00 N	61.62 5.42 0.00 N	67.75 5.84 0.00 N	63.85 5.50 0.00 N	66.29 5.48 0.00 N	37.93 1.85 -15.73 N	45.56 3.08 -1.07 N	56.24 3.32 0.00 N
PIERCEFIELD____HYD 23852	60.64 -0.34 0.00 N	56.98 -0.46 0.00 N	56.71 -0.57 0.00 N	58.04 -0.54 0.00 N	58.81 -0.49 0.00 N	80.09 0.40 0.00 N	72.23 0.76 0.00 N	75.32 1.62 0.00 N	101.00 3.17 6.14 N	168.47 6.42 56.98 N	76.90 0.89 0.00 N	76.67 1.21 0.00 N	57.02 0.90 0.00 N	55.36 0.23 0.00 N	57.11 -0.30 0.01 N	56.97 -0.36 0.00 N	80.43 0.56 0.00 N	56.15 -0.05 0.00 N	62.47 0.56 0.00 N	58.19 -0.16 0.00 N	60.66 -0.16 0.00 N	20.06 -0.23 0.06 N	41.42 0.02 0.01 N	52.65 -0.27 0.00 N
PJM_GEN_KEYSTONE 24065	55.10 -1.87 1.32 N	55.00 -2.44 0.00 N	54.72 -2.56 0.00 N	55.89 -2.69 0.00 N	54.66 -1.17 2.90 N	75.88 -3.80 0.00 N	68.28 -3.19 0.00 N	70.40 -3.30 0.00 N	86.76 -4.39 12.82 N	90.29 -9.80 118.94 N	72.82 -3.19 0.00 N	72.25 -3.21 0.00 N	53.55 -2.57 0.00 N	52.99 -2.14 0.00 N	72.03 1.48 -11.20 N	66.63 0.54 -6.03 N	76.64 -3.23 0.00 N	53.82 -2.38 0.00 N	59.10 -2.81 0.00 N	56.19 -2.16 0.00 N	58.67 -2.14 0.00 N	31.22 -0.68 -11.56 N	40.30 -1.91 -0.79 N	50.00 -2.93 0.00 N
PLEASANTVLY__LBMP 24000	63.19 2.21 0.00 N	59.39 1.95 0.00 N	59.19 1.91 0.00 N	60.56 1.98 0.00 N	61.28 1.98 0.00 N	82.07 2.39 0.00 N	73.93 2.46 0.00 N	76.34 2.64 0.00 N	97.82 3.71 9.85 N	135.89 8.27 91.41 N	79.29 3.28 0.00 N	78.72 3.25 0.00 N	58.55 2.43 0.00 N	57.84 2.71 0.00 N	63.23 3.00 -2.81 N	60.01 2.68 0.00 N	83.10 3.24 0.00 N	58.59 2.39 0.00 N	64.35 2.44 0.00 N	61.10 2.75 0.00 N	63.91 3.10 0.00 N	76.73 1.10 -55.29 N	47.15 1.95 -3.79 N	55.12 2.20 0.00 N
POLETTI____ 23519	66.25 5.27 0.00 N	62.12 4.68 0.00 N	61.69 4.41 0.00 N	63.01 4.43 0.00 N	63.58 4.28 0.00 N	85.02 5.33 0.00 N	76.71 5.24 0.00 N	79.34 5.64 0.00 N	102.21 8.02 9.77 N	147.93 19.58 90.68 N	83.48 7.47 0.00 N	83.01 7.55 0.00 N	61.86 5.74 0.00 N	61.43 6.31 0.00 N	66.66 6.52 -2.71 N	63.13 5.81 0.00 N	87.22 7.35 0.00 N	61.62 5.42 0.00 N	67.67 5.75 0.00 N	64.35 6.00 0.00 N	66.92 6.10 0.00 N	75.82 2.13 -53.34 N	48.83 3.76 -3.66 N	57.30 4.38 0.00 N
PORT_JEFF_3 23555	66.48 5.50 0.00 N	62.87 5.42 -0.01 N	62.65 5.31 -0.05 N	63.83 5.25 0.00 N	64.26 4.96 0.00 N	90.20 5.77 -4.75 N	110.40 4.67 -34.26 N	140.58 4.40 -62.48 N	142.36 5.94 -32.46 N	160.77 10.14 68.41 N	139.47 5.59 -57.87 N	142.15 5.18 -61.51 N	129.89 3.91 -69.86 N	141.59 4.29 -82.18 N	141.80 4.43 -79.95 N	140.75 3.91 -79.51 N	145.69 3.94 -61.88 N	146.88 3.41 -87.30 N	150.46 3.97 -85.14 N	141.25 3.97 -78.93 N	134.86 3.28 -70.76 N	130.56 1.43 -108.78 N	94.82 3.02 -50.39 N	57.98 3.96 -1.10 N
PORT_JEFF_4 23616	66.38 5.40 0.00 N	62.81 5.36 -0.01 N	62.58 5.25 -0.05 N	63.76 5.18 0.00 N	64.20 4.90 0.00 N	90.12 5.69 -4.75 N	110.24 4.50 -34.26 N	140.44 4.26 -62.48 N	142.21 5.79 -32.46 N	160.39 9.76 68.41 N	139.28 5.40 -57.87 N	142.04 5.07 -61.51 N	129.81 3.82 -69.86 N	141.51 4.20 -82.18 N	141.72 4.35 -79.95 N	140.61 3.77 -79.51 N	145.46 3.71 -61.88 N	146.74 3.24 -87.30 N	150.29 3.24 -85.14 N	141.04 3.76 -78.93 N	134.68 3.10 -70.76 N	130.49 1.36 -108.78 N	94.68 2.88 -50.39 N	57.79 3.77 -1.10 N
PORT_JEFF_IC 23713	66.69 5.71 0.00 N	62.99 5.54 -0.01 N	62.77 5.43 -0.05 N	63.95 5.37 0.00 N	64.38 5.08 0.00 N	90.41 5.99 -4.75 N	110.72 4.99 -34.26 N	141.02 4.84 -62.48 N	143.03 6.61 -32.46 N	162.05 11.43 68.41 N	139.88 6.00 -57.87 N	142.63 5.66 -61.51 N	130.25 4.27 -69.86 N	141.95 4.64 -82.18 N	142.17 4.80 -79.95 N	141.08 4.24 -79.51 N	146.13 4.39 -61.88 N	147.17 3.67 -87.30 N	150.79 3.74 -85.14 N	141.53 4.25 -78.93 N	135.17 3.60 -70.76 N	130.66 1.53 -108.78 N	95.03 3.23 -50.39 N	58.18 4.16 -1.10 N
PPL PILGRIM_ST_GT1 24216	66.45 5.47 0.00 N	62.49 5.04 -0.01 N	62.31 4.97 -0.05 N	63.49 4.91 0.00 N	63.91 4.61 0.00 N	89.93 5.50 -4.75 N	110.88 5.15 -34.26 N	141.67 5.49 -62.48 N	144.22 7.79 -32.46 N	165.75 15.13 68.41 N	140.75 6.87 -57.87 N	143.75 6.78 -61.51 N	131.09 5.11 -69.86 N	142.81 5.50 -82.18 N	143.05 5.68 -79.95 N	141.88 5.04 -79.51 N	147.56 5.81 -61.88 N	148.14 4.64 -87.30 N	151.83 4.78 -85.14 N	142.36 5.08 -78.93 N	136.34 4.77 -70.76 N	130.94 1.81 -108.78 N	95.37 3.57 -50.39 N	58.41 4.39 -1.10 N
PPL PILGRIM_ST_GT2 24217	66.45 5.47 0.00 N	62.49 5.04 -0.01 N	62.31 4.97 -0.05 N	63.49 4.91 0.00 N	63.91 4.61 0.00 N	89.93 5.50 -4.75 N	110.88 5.15 -34.26 N	141.67 5.49 -62.48 N	144.22 7.79 -32.46 N	165.75 15.13 68.41 N	140.75 6.87 -57.87 N	143.75 6.78 -61.51 N	131.09 5.11 -69.86 N	142.81 5.50 -82.18 N	143.05 5.68 -79.95 N	141.88 5.04 -79.51 N	147.56 5.81 -61.88 N	148.14 4.64 -87.30 N	151.83 4.78 -85.14 N	142.36 5.08 -78.93 N	136.34 4.77 -70.76 N	130.94 1.81 -108.78 N	95.37 3.57 -50.39 N	58.41 4.39 -1.10 N
PPL_SHRM_GT3 24213	66.84 5.86 0.00 N	62.95 5.50 -0.01 N	62.73 5.40 -0.05 N	63.91 5.33 0.00 N	64.35 5.05 0.00 N	90.45 6.03 -4.75 N	110.85 5.11 -34.26 N	141.23 5.05 -62.48 N	143.39 6.96 -32.46 N	162.35 11.73 68.41 N	139.83 5.95 -57.87 N	142.77 5.79 -61.51 N	130.36 4.37 -69.86 N	142.06 4.76 -82.18 N	142.28 4.91 -79.95 N	141.13 4.29 -79.51 N	146.19 4.44 -61.88 N	146.95 3.45 -87.30 N	150.61 3.56 -85.14 N	141.46 4.18 -78.93 N	135.21 3.63 -70.76 N	130.69 1.56 -108.78 N	95.31 3.51 -50.39 N	58.42 4.40 -1.10 N
PPL_SHRM_GT4 24214	66.84 5.86 0.00 N	62.95 5.50 -0.01 N	62.73 5.40 -0.05 N	63.91 5.33 0.00 N	64.35 5.05 0.00 N	90.45 6.03 -4.75 N	110.85 5.11 -34.26 N	141.23 5.05 -62.48 N	143.39 6.96 -32.46 N	162.35 11.73 68.41 N	139.83 5.95 -57.87 N	142.77 5.79 -61.51 N	130.36 4.37 -69.86 N	142.06 4.76 -82.18 N	142.28 4.91 -79.95 N	141.13 4.29 -79.51 N	146.19 4.44 -61.88 N	146.95 3.45 -87.30 N	150.61 3.56 -85.14 N	141.46 4.18 -78.93 N	135.21 3.63 -70.76 N	130.69 1.56 -108.78 N	95.31 3.51 -50.39 N	58.42 4.40 -1.10 N

PROJECT___ORANGE 23990	60.98 0.00 0.00 N	57.44 0.00 0.00 N	57.28 0.00 0.00 N	58.58 0.00 0.00 N	59.30 0.00 0.00 N	79.68 0.00 0.00 N	71.47 0.00 0.00 N	73.70 0.00 0.00 N	103.97 0.00 0.00 N	219.03 0.00 0.00 N	76.01 0.00 0.00 N	75.46 0.00 0.00 N	56.12 0.00 0.00 N	55.13 0.00 0.00 N	57.43 0.00 0.00 N	57.33 0.00 0.00 N	79.87 0.00 0.00 N	56.20 0.00 0.00 N	61.91 0.00 0.00 N	58.35 0.00 0.00 N	60.81 0.00 0.00 N	20.35 0.00 0.00 N	41.41 0.00 0.00 N	52.92 0.00 0.00 N
PROJECT___ORANGE 1 24174	59.93 -1.05 0.00 N	56.47 -0.97 0.00 N	56.28 -1.00 0.00 N	57.55 -1.03 0.00 N	58.22 -1.08 0.00 N	78.35 -1.33 0.00 N	70.13 -1.34 0.00 N	72.18 -1.52 0.00 N	88.64 -2.12 13.21 N	91.71 -4.74 122.58 N	74.13 -1.88 0.00 N	73.59 -1.87 0.00 N	54.82 -1.30 0.00 N	53.59 -1.53 0.00 N	56.02 -1.63 -0.22 N	55.85 -1.48 0.00 N	78.03 -1.83 0.00 N	54.81 -1.39 0.00 N	60.45 -1.46 0.00 N	56.83 -1.52 0.00 N	59.19 -1.63 0.00 N	23.86 -0.55 -4.06 N	40.68 -1.03 -0.30 N	51.74 -1.18 0.00 N
PROJECT___ORANGE 2 24166	59.93 -1.05 0.00 N	56.47 -0.97 0.00 N	56.28 -1.00 0.00 N	57.55 -1.03 0.00 N	58.22 -1.08 0.00 N	78.35 -1.33 0.00 N	70.13 -1.34 0.00 N	72.18 -1.52 0.00 N	88.64 -2.12 13.21 N	91.71 -4.74 122.58 N	74.13 -1.88 0.00 N	73.59 -1.87 0.00 N	54.82 -1.30 0.00 N	53.59 -1.53 0.00 N	56.02 -1.63 -0.22 N	55.85 -1.48 0.00 N	78.03 -1.83 0.00 N	54.81 -1.39 0.00 N	60.45 -1.46 0.00 N	56.83 -1.52 0.00 N	59.19 -1.63 0.00 N	23.86 -0.55 -4.06 N	40.68 -1.03 -0.30 N	51.74 -1.18 0.00 N
PYRITES___HYD 24023	63.24 2.25 0.00 N	59.38 1.94 0.00 N	59.07 1.79 0.00 N	60.44 1.86 0.00 N	61.25 1.95 0.00 N	83.90 4.22 0.00 N	75.91 4.44 0.00 N	79.41 5.71 0.00 N	107.39 9.42 5.99 N	182.90 19.46 55.59 N	80.95 4.94 0.00 N	80.81 5.35 0.00 N	59.95 3.83 0.00 N	57.72 2.60 0.00 N	59.52 2.11 0.01 N	59.63 2.30 0.00 N	84.41 4.54 0.00 N	59.09 2.89 0.00 N	65.89 3.98 0.00 N	61.06 2.71 0.00 N	63.63 2.82 0.00 N	20.91 0.63 0.07 N	43.43 2.03 0.02 N	55.17 2.25 0.00 N
RANKINE____ 23646	57.49 -3.49 0.00 N	54.24 -3.20 0.00 N	54.19 -3.09 0.00 N	55.24 -3.34 0.00 N	56.04 -3.26 0.00 N	75.03 -4.65 0.00 N	67.26 -4.21 0.00 N	69.35 -4.35 0.00 N	84.92 -6.01 13.04 N	85.68 -12.38 120.97 N	71.64 -4.37 0.00 N	70.64 -4.83 0.00 N	52.35 -3.77 0.00 N	51.97 -3.15 0.00 N	54.32 -3.56 -0.45 N	53.53 -3.80 0.00 N	75.36 -4.51 0.00 N	53.24 -2.96 0.00 N	58.92 -3.00 0.00 N	55.78 -2.57 0.00 N	57.90 -2.92 0.00 N	28.22 -1.00 -8.87 N	39.37 -2.65 -0.61 N	48.94 -3.98 0.00 N
RAVENS GT4-7 ____ 23728	66.79 5.81 0.00 N	62.64 5.20 0.00 N	62.22 4.94 0.00 N	63.57 4.99 0.00 N	64.12 4.82 0.00 N	85.86 6.17 0.00 N	77.57 6.10 0.00 N	80.42 6.72 0.00 N	103.80 9.61 9.77 N	150.00 21.65 90.68 N	84.27 8.27 0.00 N	83.90 8.44 0.00 N	62.49 6.37 0.00 N	62.06 6.93 0.00 N	67.34 7.20 -2.71 N	63.62 6.29 0.00 N	87.81 7.94 0.00 N	62.09 5.89 0.00 N	68.22 6.31 0.00 N	64.90 6.56 0.00 N	67.50 6.68 0.00 N	76.03 2.34 -53.34 N	49.24 4.16 -3.66 N	57.78 4.86 0.00 N
RAVENSWD GT2____ 23730	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N
RAVENSWD GT3____ 23733	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N
RAVENSWOOD_GT2_1 24244	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N
RAVENSWOOD_GT2_2 24245	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N
RAVENSWOOD_GT2_3 24246	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N
RAVENSWOOD_GT2_4 24247	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N
RAVENSWOOD_GT3_1 24248	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N

RAVENSWOOD_GT3_2 24249	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N
RAVENSWOOD_GT3_3 24250	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N
RAVENSWOOD_GT3_4 24251	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N
RAVENSWOOD_GT_1 23729	79.22 5.34 -12.89 N	111.81 4.77 -49.60 N	106.38 4.51 -44.59 N	146.34 4.54 -83.21 N	145.88 4.41 -82.18 N	147.87 5.61 -62.58 N	94.96 5.61 -17.87 N	181.02 6.20 -101.12 N	103.13 8.94 9.77 N	148.67 20.32 90.68 N	91.66 7.78 -7.87 N	139.27 7.86 -55.96 N	95.63 5.91 -33.59 N	72.66 6.45 -11.09 N	66.87 6.71 -2.73 N	63.32 5.99 0.00 N	87.48 7.61 0.00 N	61.82 5.62 0.00 N	104.32 5.94 -36.46 N	87.18 6.16 -22.67 N	95.78 6.30 -28.66 N	154.11 2.19 -131.57 N	146.71 3.88 -101.42 N	99.99 4.50 -42.57 N
RAVENSWOOD_GT_10 24258	66.81 5.82 0.00 N	62.66 5.22 0.00 N	62.23 4.95 0.00 N	63.58 5.00 0.00 N	64.13 4.83 0.00 N	85.87 6.19 0.00 N	77.59 6.12 0.00 N	80.44 6.74 0.00 N	103.83 9.64 9.77 N	150.04 21.69 90.68 N	84.29 8.28 0.00 N	83.92 8.46 0.00 N	62.50 6.38 0.00 N	62.08 6.95 0.00 N	67.35 7.22 -2.71 N	63.63 6.30 0.00 N	87.82 7.96 0.00 N	62.10 5.90 0.00 N	68.24 6.33 0.00 N	64.92 6.57 0.00 N	67.51 6.70 0.00 N	76.03 2.34 -53.34 N	49.24 4.16 -3.66 N	57.78 4.86 0.00 N
RAVENSWOOD_GT_11 24259	66.81 5.82 0.00 N	62.66 5.22 0.00 N	62.23 4.95 0.00 N	63.58 5.00 0.00 N	64.13 4.83 0.00 N	85.87 6.19 0.00 N	77.59 6.12 0.00 N	80.44 6.74 0.00 N	103.83 9.64 9.77 N	150.04 21.69 90.68 N	84.29 8.28 0.00 N	83.92 8.46 0.00 N	62.50 6.38 0.00 N	62.08 6.95 0.00 N	67.35 7.22 -2.71 N	63.63 6.30 0.00 N	87.82 7.96 0.00 N	62.10 5.90 0.00 N	68.24 6.33 0.00 N	64.92 6.57 0.00 N	67.51 6.70 0.00 N	76.03 2.34 -53.34 N	49.24 4.16 -3.66 N	57.78 4.86 0.00 N
RAVENSWOOD_GT_4 24252	66.79 5.81 0.00 N	62.64 5.20 0.00 N	62.22 4.94 0.00 N	63.57 4.99 0.00 N	64.12 4.82 0.00 N	85.86 6.17 0.00 N	77.57 6.10 0.00 N	80.42 6.72 0.00 N	103.80 9.61 9.77 N	150.00 21.65 90.68 N	84.27 8.27 0.00 N	83.90 8.44 0.00 N	62.49 6.37 0.00 N	62.06 6.93 0.00 N	67.34 7.20 -2.71 N	63.62 6.29 0.00 N	87.81 7.94 0.00 N	62.09 5.89 0.00 N	68.22 6.31 0.00 N	64.90 6.56 0.00 N	67.50 6.68 0.00 N	76.03 2.34 -53.34 N	49.24 4.16 -3.66 N	57.78 4.86 0.00 N
RAVENSWOOD_GT_5 24254	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N
RAVENSWOOD_GT_6 24253	66.79 5.81 0.00 N	62.64 5.20 0.00 N	62.22 4.94 0.00 N	63.57 4.99 0.00 N	64.12 4.82 0.00 N	85.86 6.17 0.00 N	77.57 6.10 0.00 N	80.42 6.72 0.00 N	103.80 9.61 9.77 N	150.00 21.65 90.68 N	84.27 8.27 0.00 N	83.90 8.44 0.00 N	62.49 6.37 0.00 N	62.06 6.93 0.00 N	67.34 7.20 -2.71 N	63.62 6.29 0.00 N	87.81 7.94 0.00 N	62.09 5.89 0.00 N	68.22 6.31 0.00 N	64.90 6.56 0.00 N	67.50 6.68 0.00 N	76.03 2.34 -53.34 N	49.24 4.16 -3.66 N	57.78 4.86 0.00 N
RAVENSWOOD_GT_7 24255	66.30 5.32 0.00 N	62.18 4.74 0.00 N	61.75 4.48 0.00 N	63.09 4.51 0.00 N	63.67 4.37 0.00 N	85.24 5.56 0.00 N	77.04 5.57 0.00 N	79.85 6.15 0.00 N	103.06 8.87 9.77 N	148.52 20.17 90.68 N	83.74 7.73 0.00 N	83.27 7.80 0.00 N	62.00 5.88 0.00 N	61.54 6.42 0.00 N	66.82 6.68 -2.71 N	63.29 5.96 0.00 N	87.42 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.89 0.00 N	64.47 6.12 0.00 N	67.08 6.26 0.00 N	75.87 2.18 -53.34 N	48.93 3.86 -3.66 N	57.38 4.46 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.81 5.82 0.00 N	62.66 5.22 0.00 N	62.23 4.95 0.00 N	63.58 5.00 0.00 N	64.13 4.83 0.00 N	85.87 6.19 0.00 N	77.59 6.12 0.00 N	80.44 6.74 0.00 N	103.83 9.64 9.77 N	150.04 21.69 90.68 N	84.29 8.28 0.00 N	83.92 8.46 0.00 N	62.50 6.38 0.00 N	62.08 6.95 0.00 N	67.35 7.22 -2.71 N	63.63 6.30 0.00 N	87.82 7.96 0.00 N	62.10 5.90 0.00 N	68.24 6.33 0.00 N	64.92 6.57 0.00 N	67.51 6.70 0.00 N	76.03 2.34 -53.34 N	49.24 4.16 -3.66 N	57.78 4.86 0.00 N
RAVENSWOOD_GT_9 24257	66.81 5.82 0.00 N	62.66 5.22 0.00 N	62.23 4.95 0.00 N	63.58 5.00 0.00 N	64.13 4.83 0.00 N	85.87 6.19 0.00 N	77.59 6.12 0.00 N	80.44 6.74 0.00 N	103.83 9.64 9.77 N	150.04 21.69 90.68 N	84.29 8.28 0.00 N	83.92 8.46 0.00 N	62.50 6.38 0.00 N	62.08 6.95 0.00 N	67.35 7.22 -2.71 N	63.63 6.30 0.00 N	87.82 7.96 0.00 N	62.10 5.90 0.00 N	68.24 6.33 0.00 N	64.92 6.57 0.00 N	67.51 6.70 0.00 N	76.03 2.34 -53.34 N	49.24 4.16 -3.66 N	57.78 4.86 0.00 N
RAVENSWOOD____1 23533	79.47 5.59 -12.89 N	112.11 5.07 -49.60 N	106.74 4.87 -44.59 N	146.71 4.92 -83.21 N	146.22 4.75 -82.18 N	148.34 6.08 -62.58 N	95.30 5.95 -17.87 N	181.23 6.41 -101.12 N	103.29 9.10 9.77 N	148.84 20.48 90.68 N	91.77 7.90 -7.87 N	139.49 8.07 -55.96 N	95.81 6.09 -33.59 N	72.88 6.66 -11.09 N	67.06 6.90 -2.73 N	63.34 6.01 0.00 N	87.42 7.55 0.00 N	61.80 5.60 0.00 N	104.37 5.99 -36.46 N	87.27 6.25 -22.67 N	95.86 6.38 -28.66 N	154.18 2.26 -131.57 N	146.90 4.07 -101.42 N	100.29 4.80 -42.57 N

RAVENSWOOD___2 23534	79.58 5.71 -12.89 N	112.15 5.11 -49.60 N	106.73 4.86 -44.59 N	146.72 4.93 -83.21 N	146.24 4.76 -82.18 N	148.35 6.09 -62.58 N	95.35 6.01 -17.87 N	181.31 6.49 -101.12 N	103.35 9.16 9.77 N	148.90 20.55 90.68 N	91.78 7.91 -7.87 N	139.50 8.08 -55.96 N	95.82 6.10 -33.59 N	72.89 6.67 -11.09 N	67.07 6.91 -2.73 N	63.35 6.02 0.00 N	87.42 7.56 0.00 N	61.81 5.61 0.00 N	104.38 6.00 -36.46 N	87.28 6.26 -22.67 N	95.87 6.39 -28.66 N	154.19 2.27 -131.57 N	146.88 4.05 -101.42 N	100.29 4.80 -42.57 N
RAVENSWOOD___3 23535	66.33 5.34 0.00 N	62.21 4.77 0.00 N	61.79 4.51 0.00 N	63.12 4.54 0.00 N	63.71 4.41 0.00 N	85.29 5.61 0.00 N	77.09 5.61 0.00 N	79.90 6.20 0.00 N	103.13 8.94 9.77 N	148.67 20.32 90.68 N	83.79 7.78 0.00 N	83.32 7.86 0.00 N	62.03 5.91 0.00 N	61.57 6.45 0.00 N	66.85 6.71 -2.71 N	63.32 5.99 0.00 N	87.48 7.61 0.00 N	61.82 5.62 0.00 N	67.85 5.94 0.00 N	64.51 6.16 0.00 N	67.12 6.30 0.00 N	75.88 2.19 -53.34 N	48.96 3.88 -3.66 N	57.42 4.50 0.00 N
RAVENSWOOD___4 23820	79.73 5.85 -12.89 N	112.29 5.25 -49.60 N	106.86 4.98 -44.59 N	146.82 5.03 -83.21 N	146.34 4.86 -82.18 N	148.49 6.23 -62.58 N	95.50 6.16 -17.87 N	181.59 6.77 -101.12 N	103.87 9.68 9.77 N	150.14 21.79 90.68 N	92.19 8.32 -7.87 N	139.92 8.50 -55.96 N	96.13 6.41 -33.59 N	73.20 6.98 -11.09 N	67.41 7.25 -2.73 N	63.66 6.33 0.00 N	87.86 7.99 0.00 N	62.13 5.93 0.00 N	104.73 6.36 -36.46 N	87.62 6.60 -22.67 N	96.20 6.73 -28.66 N	154.27 2.35 -131.57 N	147.02 4.19 -101.42 N	100.39 4.89 -42.57 N
RAVNSWD 8-11___ 23667	66.81 5.82 0.00 N	62.66 5.22 0.00 N	62.23 4.95 0.00 N	63.58 5.00 0.00 N	64.13 4.83 0.00 N	85.87 6.19 0.00 N	77.59 6.12 0.00 N	80.44 6.74 0.00 N	103.83 9.64 9.77 N	150.04 21.69 90.68 N	84.29 8.28 0.00 N	83.92 8.46 0.00 N	62.50 6.38 0.00 N	62.08 6.95 0.00 N	67.35 7.22 -2.71 N	63.63 6.30 0.00 N	87.82 7.96 0.00 N	62.10 5.90 0.00 N	68.24 6.33 0.00 N	64.92 6.57 0.00 N	67.51 6.70 0.00 N	76.03 2.34 -53.34 N	49.24 4.16 -3.66 N	57.78 4.86 0.00 N
RCPL_TRUST___DRP 24196	66.28 5.29 0.00 N	62.15 4.71 0.00 N	61.73 4.45 0.00 N	63.06 4.48 0.00 N	63.65 4.35 0.00 N	85.20 5.52 0.00 N	77.02 5.55 0.00 N	79.84 6.13 0.00 N	103.05 8.86 9.77 N	148.50 20.15 90.68 N	83.73 7.72 0.00 N	83.25 7.79 0.00 N	61.98 5.87 0.00 N	61.53 6.40 0.00 N	66.80 6.67 -2.71 N	63.28 5.96 0.00 N	87.43 7.56 0.00 N	61.78 5.58 0.00 N	67.80 5.88 0.00 N	64.46 6.11 0.00 N	67.07 6.26 0.00 N	75.86 2.18 -53.34 N	48.92 3.85 -3.66 N	57.36 4.44 0.00 N
RENSSELAER___COGEN 23796	65.16 4.17 0.00 N	61.33 3.89 0.00 N	61.32 4.04 0.00 N	62.86 4.28 0.00 N	63.63 4.33 0.00 N	86.05 6.37 0.00 N	76.96 5.49 0.00 N	79.56 5.85 0.00 N	101.88 8.44 10.53 N	139.70 18.38 97.70 N	82.18 6.17 0.00 N	81.76 6.29 0.00 N	60.90 4.78 0.00 N	58.88 3.75 0.00 N	64.76 3.87 -3.47 N	61.48 4.15 0.00 N	85.43 5.57 0.00 N	60.17 3.97 0.00 N	66.56 4.64 0.00 N	62.09 3.74 0.00 N	64.73 3.92 0.00 N	89.80 1.29 -68.16 N	49.42 3.33 -4.68 N	57.65 4.73 0.00 N
REVERE_CPPR_DRP 24186	63.18 2.19 0.00 N	59.41 1.97 0.00 N	59.11 1.84 0.00 N	60.47 1.89 0.00 N	61.15 1.85 0.00 N	82.86 3.18 0.00 N	74.49 3.02 0.00 N	77.10 3.40 0.00 N	95.31 5.38 14.04 N	99.91 11.12 130.25 N	79.11 3.10 0.00 N	78.68 3.21 0.00 N	58.55 2.43 0.00 N	56.74 1.61 0.00 N	59.04 1.56 -0.06 N	59.16 1.83 0.00 N	83.02 3.16 0.00 N	58.10 1.90 0.00 N	64.25 2.33 0.00 N	60.04 1.69 0.00 N	62.61 1.80 0.00 N	21.87 0.50 -1.02 N	42.96 1.47 -0.08 N	54.80 1.88 0.00 N
ROCHESTER_9_IC 23652	60.10 -0.88 0.00 N	56.60 -0.84 0.00 N	56.58 -0.70 0.00 N	57.84 -0.74 0.00 N	58.60 -0.70 0.00 N	79.45 -0.23 0.00 N	71.09 -0.38 0.00 N	73.47 -0.23 0.00 N	90.17 -0.60 13.19 N	95.39 -1.27 122.38 N	75.34 -0.66 0.00 N	74.48 -0.98 0.00 N	55.41 -0.71 0.00 N	53.76 -1.36 0.00 N	56.00 -1.75 -0.32 N	56.03 -1.29 0.00 N	79.01 -0.85 0.00 N	55.69 -0.51 0.00 N	62.02 0.10 0.00 N	57.57 -0.78 0.00 N	59.53 -1.28 0.00 N	25.79 -0.61 -6.05 N	41.06 -0.79 -0.44 N	52.00 -0.92 0.00 N
ROSETON___1 23587	63.99 3.00 0.00 N	60.08 2.64 0.00 N	59.78 2.50 0.00 N	61.17 2.59 0.00 N	61.82 2.52 0.00 N	82.74 3.06 0.00 N	74.56 3.09 0.00 N	77.05 3.35 0.00 N	98.98 4.78 9.76 N	139.22 10.78 90.59 N	80.17 4.17 0.00 N	79.68 4.22 0.00 N	59.32 3.20 0.00 N	58.67 3.55 0.00 N	63.95 3.82 -2.70 N	60.78 3.45 0.00 N	84.08 4.21 0.00 N	59.24 3.04 0.00 N	65.02 3.11 0.00 N	61.74 3.39 0.00 N	64.86 4.04 0.00 N	75.10 1.48 -53.28 N	47.64 2.58 -3.65 N	55.91 2.99 0.00 N
ROSETON___2 23588	63.69 2.70 0.00 N	59.81 2.37 0.00 N	59.52 2.24 0.00 N	60.92 2.34 0.00 N	61.55 2.25 0.00 N	82.34 2.66 0.00 N	74.19 2.72 0.00 N	76.67 2.97 0.00 N	98.44 4.24 9.76 N	138.08 9.64 90.59 N	79.78 3.77 0.00 N	79.29 3.82 0.00 N	59.04 2.92 0.00 N	58.39 3.27 0.00 N	63.65 3.53 -2.70 N	60.49 3.16 0.00 N	83.68 3.81 0.00 N	58.95 2.75 0.00 N	64.70 2.79 0.00 N	61.54 3.19 0.00 N	64.86 4.05 0.00 N	75.10 1.48 -53.28 N	47.64 2.58 -3.65 N	55.91 2.99 0.00 N
RUSSELL___STATION 23914	59.76 -1.22 0.00 N	56.26 -1.18 0.00 N	56.23 -1.05 0.00 N	57.47 -1.11 0.00 N	58.19 -1.11 0.00 N	78.99 -0.69 0.00 N	70.72 -0.75 0.00 N	73.03 -0.67 0.00 N	89.81 -0.96 13.19 N	94.91 -1.73 122.39 N	74.79 -1.22 0.00 N	73.92 -1.55 0.00 N	55.08 -1.04 0.00 N	53.62 -1.50 0.00 N	55.92 -1.83 -0.32 N	56.00 -1.33 0.00 N	78.81 -1.06 0.00 N	55.44 -0.76 0.00 N	61.77 -0.14 0.00 N	57.37 -0.98 0.00 N	59.24 -1.58 0.00 N	25.65 -0.75 -6.05 N	40.89 -0.96 -0.44 N	51.78 -1.14 0.00 N
S SALMON___HYD 24043	60.21 -0.78 0.00 N	56.75 -0.69 0.00 N	56.59 -0.69 0.00 N	57.88 -0.70 0.00 N	58.58 -0.72 0.00 N	79.18 -0.50 0.00 N	70.71 -0.76 0.00 N	72.95 -0.75 0.00 N	90.59 -0.86 12.52 N	100.53 -2.39 116.10 N	74.47 -1.54 0.00 N	72.60 -2.86 0.00 N	55.25 -0.87 0.00 N	53.67 -1.46 0.00 N	55.97 -1.63 -0.17 N	55.98 -1.34 0.00 N	78.30 -1.56 0.00 N	54.43 -1.77 0.00 N	60.20 -1.71 0.00 N	56.26 -2.08 0.00 N	58.62 -2.20 0.00 N	22.70 -0.72 -3.07 N	40.67 -0.97 -0.23 N	51.84 -1.08 0.00 N
SELKIRK___II 23799	63.80 2.81 0.00 N	60.08 2.64 0.00 N	60.05 2.77 0.00 N	61.55 2.97 0.00 N	62.29 2.99 0.00 N	84.34 4.66 0.00 N	75.49 4.02 0.00 N	78.04 4.34 0.00 N	99.82 6.31 10.46 N	135.83 13.86 97.05 N	80.88 4.87 0.00 N	80.57 5.11 0.00 N	60.05 3.93 0.00 N	58.07 2.95 0.00 N	63.89 2.99 -3.47 N	60.60 3.27 0.00 N	84.29 4.42 0.00 N	59.28 3.08 0.00 N	65.55 3.64 0.00 N	61.16 2.81 0.00 N	63.74 2.93 0.00 N	89.48 0.94 -68.19 N	48.69 2.59 -4.69 N	56.67 3.75 0.00 N

SELKIRK__J 23801	64.13 3.15 0.00 N	60.36 2.92 0.00 N	60.23 2.95 0.00 N	61.73 3.15 0.00 N	62.43 3.13 0.00 N	84.43 4.75 0.00 N	75.16 3.69 0.00 N	77.70 4.00 0.00 N	99.37 5.87 10.47 N	134.85 12.96 97.15 N	80.30 4.29 0.00 N	79.96 4.50 0.00 N	59.57 3.45 0.00 N	57.67 2.54 0.00 N	63.46 2.55 -3.49 N	60.13 2.80 0.00 N	83.65 3.78 0.00 N	58.81 2.61 0.00 N	65.01 3.10 0.00 N	60.70 2.35 0.00 N	63.27 2.46 0.00 N	89.39 0.78 -68.27 N	48.41 2.29 -4.71 N	56.30 3.38 0.00 N
SENECA OSWGO__HYD 24041	59.04 -1.95 0.00 N	55.71 -1.73 0.00 N	55.60 -1.68 0.00 N	56.87 -1.71 0.00 N	57.55 -1.75 0.00 N	77.38 -2.30 0.00 N	69.23 -2.24 0.00 N	71.21 -2.49 0.00 N	87.72 -3.51 12.74 N	92.85 -8.03 118.15 N	72.93 -3.08 0.00 N	72.20 -3.27 0.00 N	53.80 -2.32 0.00 N	52.64 -2.49 0.00 N	55.04 -2.59 -0.21 N	54.93 -2.40 0.00 N	76.64 -3.23 0.00 N	53.79 -2.41 0.00 N	59.33 -2.59 0.00 N	55.75 -2.59 0.00 N	58.07 -2.74 0.00 N	23.41 -0.93 -3.99 N	39.94 -1.75 -0.28 N	50.96 -1.96 0.00 N
SENECA__ENERGY 23797	59.17 -1.82 0.00 N	55.74 -1.70 0.00 N	55.51 -1.77 0.00 N	56.81 -1.77 0.00 N	57.30 -2.00 0.00 N	76.71 -2.97 0.00 N	68.59 -2.88 0.00 N	70.42 -3.28 0.00 N	86.17 -4.80 12.99 N	88.51 -9.98 120.54 N	72.91 -3.10 0.00 N	71.91 -3.56 0.00 N	53.50 -2.62 0.00 N	52.55 -2.57 0.00 N	55.01 -2.75 -0.34 N	54.71 -2.62 0.00 N	76.35 -3.51 0.00 N	53.81 -2.39 0.00 N	59.43 -2.48 0.00 N	55.78 -2.57 0.00 N	58.00 -2.81 0.00 N	26.26 -0.95 -6.86 N	40.24 -1.63 -0.46 N	50.81 -2.11 0.00 N
SHOEMAKER__GT 23640	63.04 2.05 0.00 N	59.26 1.82 0.00 N	58.96 1.68 0.00 N	60.25 1.67 0.00 N	60.97 1.67 0.00 N	81.62 1.94 0.00 N	73.56 2.09 0.00 N	75.99 2.28 0.00 N	97.84 3.45 9.57 N	137.95 7.75 88.83 N	79.11 3.10 0.00 N	78.52 3.06 0.00 N	58.42 2.30 0.00 N	57.94 2.82 0.00 N	63.00 3.11 -2.47 N	60.09 2.76 0.00 N	83.20 3.33 0.00 N	58.54 2.34 0.00 N	64.05 2.13 0.00 N	60.89 2.54 0.00 N	63.73 2.92 0.00 N	69.90 1.08 -48.47 N	46.47 1.72 -3.34 N	54.76 1.84 0.00 N
SHOREHAM_IC_1 23715	66.84 5.86 0.00 N	62.95 5.50 -0.01 N	62.73 5.40 -0.05 N	63.91 5.33 0.00 N	64.35 5.05 0.00 N	90.45 6.03 -4.75 N	110.85 5.11 -34.26 N	141.23 5.05 -62.48 N	143.39 6.96 -32.46 N	162.35 11.73 68.41 N	139.83 5.95 -57.87 N	142.77 5.79 -61.51 N	130.36 4.37 -69.86 N	142.06 4.76 -82.18 N	142.28 4.91 -79.95 N	141.13 4.29 -79.51 N	146.19 4.44 -61.88 N	146.95 3.45 -87.30 N	150.61 3.56 -85.14 N	141.46 4.18 -78.93 N	135.21 3.64 -70.76 N	130.69 1.56 -108.78 N	95.31 3.51 -50.39 N	58.42 4.40 -1.10 N
SHOREHAM_IC_2 23716	66.84 5.86 0.00 N	62.95 5.50 -0.01 N	62.73 5.40 -0.05 N	63.91 5.33 0.00 N	64.35 5.05 0.00 N	90.45 6.03 -4.75 N	110.85 5.11 -34.26 N	141.23 5.05 -62.48 N	143.39 6.96 -32.46 N	162.35 11.73 68.41 N	139.83 5.95 -57.87 N	142.77 5.79 -61.51 N	130.36 4.37 -69.86 N	142.06 4.76 -82.18 N	142.28 4.91 -79.95 N	141.13 4.29 -79.51 N	146.19 4.44 -61.88 N	146.95 3.45 -87.30 N	150.61 3.56 -85.14 N	141.46 4.18 -78.93 N	135.21 3.64 -70.76 N	130.69 1.56 -108.78 N	95.31 3.51 -50.39 N	58.42 4.40 -1.10 N
SISSONVILLE____ 23735	60.64 -0.34 0.00 N	56.98 -0.46 0.00 N	56.71 -0.57 0.00 N	58.04 -0.54 0.00 N	58.81 -0.49 0.00 N	80.09 0.40 0.00 N	72.23 0.76 0.00 N	75.32 1.62 0.00 N	101.00 3.17 6.14 N	168.47 6.42 56.98 N	76.90 0.89 0.00 N	76.67 1.21 0.00 N	57.02 0.90 0.00 N	55.36 0.23 0.00 N	57.11 -0.30 0.01 N	56.97 -0.36 0.00 N	80.43 0.56 0.00 N	56.15 -0.05 0.00 N	62.47 0.56 0.00 N	58.19 -0.16 0.00 N	60.66 -0.16 0.00 N	20.06 -0.23 0.06 N	41.42 0.02 0.01 N	52.65 -0.27 0.00 N
SITHE_IND_GS1 24169	58.53 -2.45 0.00 N	55.21 -2.23 0.00 N	55.08 -2.20 0.00 N	56.33 -2.25 0.00 N	57.00 -2.30 0.00 N	76.39 -3.29 0.00 N	68.15 -3.32 0.00 N	69.95 -3.76 0.00 N	85.76 -5.53 12.67 N	89.49 -11.95 117.58 N	71.96 -4.05 0.00 N	71.34 -4.12 0.00 N	53.18 -2.94 0.00 N	52.32 -2.81 0.00 N	54.69 -2.91 -0.17 N	54.48 -2.85 0.00 N	75.84 -4.03 0.00 N	53.34 -2.86 0.00 N	58.73 -3.18 0.00 N	55.35 -3.00 0.00 N	57.62 -3.19 0.00 N	22.40 -1.02 -3.07 N	39.56 -2.08 -0.23 N	50.48 -2.44 0.00 N
SITHE_IND_GS2 24170	58.53 -2.45 0.00 N	55.21 -2.23 0.00 N	55.08 -2.20 0.00 N	56.33 -2.25 0.00 N	57.00 -2.30 0.00 N	76.39 -3.29 0.00 N	68.15 -3.32 0.00 N	69.95 -3.76 0.00 N	85.76 -5.53 12.67 N	89.49 -11.95 117.58 N	71.96 -4.05 0.00 N	71.34 -4.12 0.00 N	53.18 -2.94 0.00 N	52.32 -2.81 0.00 N	54.69 -2.91 -0.17 N	54.48 -2.85 0.00 N	75.84 -4.03 0.00 N	53.34 -2.86 0.00 N	58.73 -3.18 0.00 N	55.35 -3.00 0.00 N	57.62 -3.19 0.00 N	22.40 -1.02 -3.07 N	39.56 -2.08 -0.23 N	50.48 -2.44 0.00 N
SITHE_IND_GS3 24171	58.53 -2.45 0.00 N	55.21 -2.23 0.00 N	55.08 -2.20 0.00 N	56.33 -2.25 0.00 N	57.00 -2.30 0.00 N	76.39 -3.29 0.00 N	68.15 -3.32 0.00 N	69.95 -3.76 0.00 N	85.76 -5.53 12.67 N	89.49 -11.95 117.58 N	71.96 -4.05 0.00 N	71.34 -4.12 0.00 N	53.18 -2.94 0.00 N	52.32 -2.81 0.00 N	54.69 -2.91 -0.17 N	54.48 -2.85 0.00 N	75.84 -4.03 0.00 N	53.34 -2.86 0.00 N	58.73 -3.18 0.00 N	55.35 -3.00 0.00 N	57.62 -3.19 0.00 N	22.40 -1.02 -3.07 N	39.56 -2.08 -0.23 N	50.48 -2.44 0.00 N
SITHE_IND_GS4 24172	58.53 -2.45 0.00 N	55.21 -2.23 0.00 N	55.08 -2.20 0.00 N	56.33 -2.25 0.00 N	57.00 -2.30 0.00 N	76.39 -3.29 0.00 N	68.15 -3.32 0.00 N	69.95 -3.76 0.00 N	85.76 -5.53 12.67 N	89.49 -11.95 117.58 N	71.96 -4.05 0.00 N	71.34 -4.12 0.00 N	53.18 -2.94 0.00 N	52.32 -2.81 0.00 N	54.69 -2.91 -0.17 N	54.48 -2.85 0.00 N	75.84 -4.03 0.00 N	53.34 -2.86 0.00 N	58.73 -3.18 0.00 N	55.35 -3.00 0.00 N	57.62 -3.19 0.00 N	22.40 -1.02 -3.07 N	39.56 -2.08 -0.23 N	50.48 -2.44 0.00 N
SITHE__BATAVIA 24024	58.69 -2.29 0.00 N	55.34 -2.10 0.00 N	55.40 -1.88 0.00 N	56.55 -2.03 0.00 N	57.30 -2.00 0.00 N	76.80 -2.88 0.00 N	68.59 -2.89 0.00 N	70.70 -3.00 0.00 N	86.82 -4.03 13.12 N	89.81 -7.50 121.72 N	73.82 -2.19 0.00 N	72.78 -2.68 0.00 N	54.01 -2.11 0.00 N	53.30 -1.82 0.00 N	55.57 -2.24 -0.38 N	54.93 -2.40 0.00 N	77.15 -2.72 0.00 N	54.48 -1.72 0.00 N	60.35 -1.56 0.00 N	56.90 -1.45 0.00 N	58.98 -1.83 0.00 N	27.50 -0.64 -7.79 N	40.25 -1.68 -0.52 N	50.50 -2.42 0.00 N
SITHE__INDEPEND 23800	58.53 -2.45 0.00 N	55.21 -2.23 0.00 N	55.08 -2.20 0.00 N	56.33 -2.25 0.00 N	57.00 -2.30 0.00 N	76.39 -3.29 0.00 N	68.15 -3.32 0.00 N	69.95 -3.76 0.00 N	85.76 -5.53 12.67 N	89.49 -11.95 117.58 N	71.96 -4.05 0.00 N	71.34 -4.12 0.00 N	53.18 -2.94 0.00 N	52.32 -2.81 0.00 N	54.69 -2.91 -0.17 N	54.48 -2.85 0.00 N	75.84 -4.03 0.00 N	53.34 -2.86 0.00 N	58.73 -3.18 0.00 N	55.35 -3.00 0.00 N	57.62 -3.19 0.00 N	22.40 -1.02 -3.07 N	39.56 -2.08 -0.23 N	50.48 -2.44 0.00 N

SITHE___MASSENA 23902	61.02 0.04 0.00 N	57.37 -0.07 0.00 N	57.14 -0.14 0.00 N	58.42 -0.16 0.00 N	59.20 -0.10 0.00 N	80.05 0.37 0.00 N	72.17 0.70 0.00 N	74.95 1.25 0.00 N	101.78 2.22 4.40 N	182.77 4.56 40.82 N	76.98 0.97 0.00 N	76.54 1.08 0.00 N	56.69 0.57 0.00 N	55.47 0.35 0.00 N	57.52 0.12 0.03 N	57.53 0.20 0.00 N	80.85 0.98 0.00 N	56.88 0.68 0.00 N	62.89 0.98 0.00 N	58.96 0.61 0.00 N	61.40 0.58 0.00 N	19.51 0.04 0.87 N	41.68 0.31 0.04 N	53.06 0.14 0.00 N
SITHE___OGDNSBRG 24021	63.71 2.73 0.00 N	59.85 2.41 0.00 N	59.54 2.26 0.00 N	60.88 2.30 0.00 N	61.70 2.40 0.00 N	84.27 4.59 0.00 N	76.27 4.80 0.00 N	79.66 5.96 0.00 N	108.29 9.60 5.27 N	190.00 19.88 48.91 N	81.44 5.43 0.00 N	81.17 5.71 0.00 N	60.01 3.89 0.00 N	57.97 2.85 0.00 N	59.95 2.54 0.02 N	60.23 2.90 0.00 N	84.50 4.63 0.00 N	59.79 3.59 0.00 N	66.57 4.66 0.00 N	61.86 3.51 0.00 N	64.41 3.60 0.00 N	21.15 0.91 0.11 N	43.80 2.42 0.03 N	55.67 2.75 0.00 N
SITHE___STERLING 23777	62.35 1.37 0.00 N	58.65 1.21 0.00 N	58.35 1.07 0.00 N	59.69 1.11 0.00 N	60.34 1.04 0.00 N	81.52 1.84 0.00 N	73.21 1.74 0.00 N	75.65 1.95 0.00 N	92.93 3.12 14.16 N	94.06 6.38 131.35 N	77.68 1.68 0.00 N	77.23 1.76 0.00 N	57.47 1.35 0.00 N	55.89 0.76 0.00 N	58.22 0.72 -0.08 N	58.26 0.93 0.00 N	81.64 1.77 0.00 N	57.23 1.03 0.00 N	63.22 1.31 0.00 N	59.23 0.88 0.00 N	61.74 0.93 0.00 N	22.47 0.26 -1.86 N	42.31 0.79 -0.11 N	53.96 1.04 0.00 N
SOUTH CAIRO___GT 23612	63.35 2.36 0.00 N	59.62 2.18 0.00 N	59.50 2.22 0.00 N	60.87 2.29 0.00 N	61.70 2.40 0.00 N	82.79 3.10 0.00 N	74.19 2.72 0.00 N	76.55 2.85 0.00 N	97.87 3.99 10.08 N	133.71 8.22 93.54 N	79.00 2.99 0.00 N	78.42 2.95 0.00 N	58.68 2.56 0.00 N	57.87 2.75 0.00 N	63.65 3.05 -3.17 N	60.16 2.83 0.00 N	83.43 3.57 0.00 N	58.92 2.72 0.00 N	64.81 2.89 0.00 N	61.29 2.94 0.00 N	63.97 3.16 0.00 N	83.71 1.10 -62.26 N	47.70 2.00 -4.28 N	55.31 2.38 0.00 N
SOUTH HAMPTN___IC 23720	66.84 5.86 0.00 N	62.95 5.50 -0.01 N	62.73 5.40 -0.05 N	63.91 5.33 0.00 N	64.35 5.05 0.00 N	90.45 6.03 -4.75 N	110.85 5.11 -34.26 N	141.23 5.05 -62.48 N	143.39 6.96 -32.46 N	162.35 11.73 68.41 N	139.83 5.95 -57.87 N	142.77 5.79 -61.51 N	130.36 4.37 -69.86 N	142.06 4.76 -82.18 N	142.28 4.91 -79.95 N	141.13 4.29 -79.51 N	146.19 4.44 -61.88 N	146.95 3.45 -87.30 N	150.61 3.56 -85.14 N	141.46 4.18 -78.93 N	135.21 3.64 -70.76 N	130.69 1.56 -108.78 N	95.31 3.51 -50.39 N	58.42 4.40 -1.10 N
SOUTHOLD___IC 23719	66.84 5.86 0.00 N	62.95 5.50 -0.01 N	62.73 5.40 -0.05 N	63.91 5.33 0.00 N	64.35 5.05 0.00 N	90.45 6.03 -4.75 N	110.85 5.11 -34.26 N	141.23 5.05 -62.48 N	143.39 6.96 -32.46 N	162.35 11.73 68.41 N	139.83 5.95 -57.87 N	142.77 5.79 -61.51 N	130.36 4.37 -69.86 N	142.06 4.76 -82.18 N	142.28 4.91 -79.95 N	141.13 4.29 -79.51 N	146.19 4.44 -61.88 N	146.95 3.45 -87.30 N	150.61 3.56 -85.14 N	141.46 4.18 -78.93 N	135.21 3.64 -70.76 N	130.69 1.56 -108.78 N	95.31 3.51 -50.39 N	58.42 4.40 -1.10 N
ST LAWRENCE____ 23600	60.44 -0.54 0.00 N	56.85 -0.59 0.00 N	56.64 -0.64 0.00 N	57.90 -0.68 0.00 N	58.67 -0.63 0.00 N	79.09 -0.59 0.00 N	71.24 -0.23 0.00 N	73.83 0.13 0.00 N	100.35 0.44 4.06 N	182.25 0.87 37.64 N	75.96 -0.05 0.00 N	75.46 -0.01 0.00 N	55.89 -0.23 0.00 N	54.90 -0.23 0.00 N	56.99 -0.40 0.03 N	56.96 -0.37 0.00 N	79.89 0.02 0.00 N	56.25 0.05 0.00 N	62.10 0.18 0.00 N	58.37 0.02 0.00 N	60.77 -0.04 0.00 N	19.33 -0.12 0.89 N	41.21 -0.16 0.05 N	52.49 -0.43 0.00 N
STATION 5_MISC_HYD 23604	57.68 -3.30 0.00 N	54.15 -3.29 0.00 N	54.08 -3.20 0.00 N	55.25 -3.33 0.00 N	56.08 -3.22 0.00 N	76.45 -3.23 0.00 N	69.23 -2.24 0.00 N	72.16 -1.54 0.00 N	90.60 -0.17 13.19 N	97.37 0.73 122.39 N	74.40 -1.61 0.00 N	73.40 -2.06 0.00 N	54.56 -1.56 0.00 N	52.86 -2.26 0.00 N	55.06 -2.69 -0.32 N	55.06 -2.27 0.00 N	77.70 -2.17 0.00 N	55.17 -1.03 0.00 N	61.46 -0.46 0.00 N	56.86 -1.48 0.00 N	58.63 -2.18 0.00 N	25.36 -1.03 -6.04 N	39.89 -1.95 -0.44 N	50.18 -2.75 0.00 N
STURGEON_POOL_HYD 23609	63.72 2.73 0.00 N	59.85 2.41 0.00 N	59.58 2.30 0.00 N	60.96 2.38 0.00 N	61.66 2.36 0.00 N	82.62 2.94 0.00 N	74.49 3.02 0.00 N	76.97 3.27 0.00 N	98.71 4.58 9.84 N	138.03 10.31 91.32 N	80.01 4.00 0.00 N	79.52 4.06 0.00 N	59.14 3.02 0.00 N	58.42 3.30 0.00 N	63.78 3.56 -2.79 N	60.57 3.24 0.00 N	83.86 3.99 0.00 N	59.16 2.96 0.00 N	64.99 3.08 0.00 N	61.67 3.32 0.00 N	64.53 3.72 0.00 N	76.89 1.33 -55.21 N	47.49 2.31 -3.77 N	55.54 2.62 0.00 N
SYRACUSE___POWER 24017	59.83 -1.16 0.00 N	56.39 -1.05 0.00 N	56.21 -1.07 0.00 N	57.48 -1.10 0.00 N	58.15 -1.15 0.00 N	78.28 -1.40 0.00 N	70.14 -1.33 0.00 N	72.22 -1.48 0.00 N	88.79 -2.06 13.12 N	92.70 -4.65 121.68 N	74.14 -1.86 0.00 N	73.60 -1.86 0.00 N	54.80 -1.32 0.00 N	53.56 -1.57 0.00 N	56.00 -1.68 -0.25 N	55.80 -1.53 0.00 N	78.02 -1.85 0.00 N	54.80 -1.40 0.00 N	60.44 -1.47 0.00 N	56.83 -1.52 0.00 N	59.22 -1.59 0.00 N	24.75 -0.54 -4.94 N	40.70 -1.05 -0.34 N	51.65 -1.27 0.00 N
Stony___Brook 24151	66.69 5.71 0.00 N	62.99 5.54 -0.01 N	62.77 5.43 -0.05 N	63.95 5.37 0.00 N	64.38 5.08 0.00 N	90.41 5.99 -4.75 N	110.72 4.99 -34.26 N	141.02 4.84 -62.48 N	143.03 6.61 -32.46 N	162.05 11.43 68.41 N	139.88 6.00 -57.87 N	142.63 5.66 -61.51 N	130.25 4.27 -69.86 N	141.95 4.64 -82.18 N	142.17 4.80 -79.95 N	141.08 4.24 -79.51 N	146.13 4.39 -61.88 N	147.17 3.67 -87.30 N	150.79 3.74 -85.14 N	141.53 4.25 -78.93 N	135.17 3.60 -70.76 N	130.66 1.53 -108.78 N	95.03 3.23 -50.39 N	58.18 4.16 -1.10 N
UPPER HUDSON___HYD 24058	63.67 2.68 0.00 N	59.79 2.35 0.00 N	60.01 2.73 0.00 N	61.54 2.96 0.00 N	62.55 3.25 0.00 N	84.93 5.25 0.00 N	76.87 5.40 0.00 N	79.77 6.07 0.00 N	102.01 8.94 10.89 N	137.11 19.14 101.06 N	82.21 6.20 0.00 N	81.46 6.00 0.00 N	60.53 4.41 0.00 N	58.04 2.91 0.00 N	64.29 3.26 -3.60 N	61.08 3.75 0.00 N	84.98 5.12 0.00 N	60.37 4.17 0.00 N	67.16 5.25 0.00 N	62.18 3.84 0.00 N	64.86 4.05 0.00 N	92.56 1.16 -71.05 N	49.07 2.80 -4.87 N	56.56 3.64 0.00 N
UPPER RAQUET___HYD 24056	60.64 -0.34 0.00 N	56.98 -0.46 0.00 N	56.71 -0.57 0.00 N	58.04 -0.54 0.00 N	58.81 -0.49 0.00 N	80.09 0.40 0.00 N	72.23 0.76 0.00 N	75.32 1.62 0.00 N	101.00 3.17 6.14 N	168.47 6.42 56.98 N	76.90 0.89 0.00 N	76.67 1.21 0.00 N	57.02 0.90 0.00 N	55.36 0.23 0.00 N	57.11 -0.30 0.01 N	56.97 -0.36 0.00 N	80.43 0.56 0.00 N	56.15 -0.05 0.00 N	62.47 0.56 0.00 N	58.19 -0.16 0.00 N	60.66 -0.16 0.00 N	20.06 -0.23 0.06 N	41.42 0.02 0.01 N	52.65 -0.27 0.00 N

VISCHER___FERRY HYD 24020	65.15 4.17 0.00 N	61.35 3.91 0.00 N	61.49 4.21 0.00 N	63.09 4.51 0.00 N	63.97 4.67 0.00 N	86.54 6.86 0.00 N	77.50 6.02 0.00 N	80.01 6.31 0.00 N	102.52 9.17 10.61 N	140.58 20.00 98.45 N	82.72 6.71 0.00 N	82.12 6.66 0.00 N	61.09 4.97 0.00 N	58.88 3.75 0.00 N	64.96 4.03 -3.50 N	61.71 4.38 0.00 N	85.67 5.80 0.00 N	60.45 4.25 0.00 N	66.93 5.01 0.00 N	62.38 4.04 0.00 N	65.09 4.28 0.00 N	90.80 1.38 -69.06 N	49.62 3.48 -4.73 N	57.85 4.93 0.00 N
WADING RIVER_1-3_GRP5 24038	66.91 5.92 0.00 N	63.01 5.56 -0.01 N	62.79 5.46 -0.05 N	63.98 5.40 0.00 N	64.41 5.11 0.00 N	90.43 6.00 -4.75 N	110.09 4.35 -34.26 N	140.46 4.28 -62.48 N	142.00 5.57 -32.46 N	157.75 7.13 68.41 N	138.21 4.33 -57.87 N	141.19 4.21 -61.51 N	129.19 3.21 -69.86 N	140.92 3.61 -82.18 N	141.08 3.71 -79.95 N	139.94 3.10 -79.51 N	144.58 2.83 -61.88 N	145.86 2.36 -87.30 N	149.41 2.35 -85.14 N	140.25 2.97 -78.93 N	133.98 2.41 -70.76 N	130.27 1.14 -108.78 N	95.29 3.49 -50.39 N	58.49 4.47 -1.10 N
WADING RIVER_IC_1 23522	66.91 5.92 0.00 N	63.01 5.56 -0.01 N	62.79 5.46 0.00 N	63.98 5.40 0.00 N	64.41 5.11 0.00 N	90.43 6.00 -4.75 N	110.09 4.35 -34.26 N	140.46 4.28 -62.48 N	142.00 5.57 -32.46 N	157.75 7.13 68.41 N	138.21 4.33 -57.87 N	141.19 4.21 -61.51 N	129.19 3.21 -69.86 N	140.92 3.61 -82.18 N	141.08 3.71 -79.95 N	139.94 3.10 -79.51 N	144.58 2.83 -61.88 N	145.86 2.36 -87.30 N	149.41 2.35 -85.14 N	140.25 2.97 -78.93 N	133.98 2.41 -70.76 N	130.27 1.14 -108.78 N	95.29 3.49 -50.39 N	58.49 4.47 -1.10 N
WADING RIVER_IC_2 23547	66.91 5.92 0.00 N	63.01 5.56 -0.01 N	62.79 5.46 -0.05 N	63.98 5.40 0.00 N	64.41 5.11 0.00 N	90.43 6.00 -4.75 N	110.09 4.35 -34.26 N	140.46 4.28 -62.48 N	142.00 5.57 -32.46 N	157.75 7.13 68.41 N	138.21 4.33 -57.87 N	141.19 4.21 -61.51 N	129.19 3.21 -69.86 N	140.92 3.61 -82.18 N	141.08 3.71 -79.95 N	139.94 3.10 -79.51 N	144.58 2.83 -61.88 N	145.86 2.36 -87.30 N	149.41 2.35 -85.14 N	140.25 2.97 -78.93 N	133.98 2.41 -70.76 N	130.27 1.14 -108.78 N	95.29 3.49 -50.39 N	58.49 4.47 -1.10 N
WADING RIVER_IC_3 23601	66.91 5.93 0.00 N	63.01 5.56 -0.01 N	62.79 5.46 -0.05 N	63.98 5.40 0.00 N	64.41 5.11 0.00 N	90.55 6.12 -4.75 N	110.88 5.15 -34.26 N	140.99 4.81 -62.48 N	143.06 6.63 -32.46 N	161.75 11.13 68.41 N	139.60 5.72 -57.87 N	142.54 5.57 -61.51 N	130.19 4.21 -69.86 N	141.91 4.60 -82.18 N	142.11 4.74 -79.95 N	140.96 4.12 -79.51 N	145.99 4.25 -61.88 N	146.86 3.37 -87.30 N	150.50 3.45 -85.14 N	141.31 4.03 -78.93 N	135.07 3.50 -70.76 N	130.68 1.55 -108.78 N	95.38 3.58 -50.39 N	58.50 4.48 -1.10 N
WALDEN___HYDRO 24148	64.00 3.02 0.00 N	60.09 2.65 0.00 N	59.77 2.49 0.00 N	61.14 2.56 0.00 N	61.81 2.51 0.00 N	82.77 3.09 0.00 N	74.62 3.15 0.00 N	77.09 3.39 0.00 N	99.06 4.82 9.72 N	139.62 10.78 90.19 N	80.14 4.13 0.00 N	79.66 4.20 0.00 N	59.29 3.17 0.00 N	58.69 3.56 0.00 N	63.87 3.81 -2.64 N	60.78 3.45 0.00 N	84.13 4.26 0.00 N	59.32 3.12 0.00 N	65.10 3.18 0.00 N	61.87 3.53 0.00 N	64.78 3.96 0.00 N	74.01 1.44 -52.22 N	47.43 2.45 -3.56 N	55.71 2.79 0.00 N
WARRENSBURG___ 23737	63.26 2.28 0.00 N	59.41 1.97 0.00 N	59.62 2.34 0.00 N	61.13 2.55 0.00 N	62.14 2.84 0.00 N	84.39 4.70 0.00 N	76.40 4.93 0.00 N	79.30 5.60 0.00 N	101.35 8.28 10.89 N	135.72 17.74 101.06 N	81.72 5.71 0.00 N	80.97 5.51 0.00 N	60.17 4.05 0.00 N	57.68 2.56 0.00 N	63.92 2.89 -3.60 N	60.71 3.38 0.00 N	84.48 4.62 0.00 N	60.02 3.82 0.00 N	66.77 4.86 0.00 N	61.82 3.47 0.00 N	64.47 3.66 0.00 N	92.46 1.07 -71.05 N	48.79 2.51 -4.87 N	56.19 3.27 0.00 N
WATERSIDE___6 8 9 23538	79.59 5.71 -12.89 N	112.16 5.12 -49.60 N	106.71 4.84 -44.59 N	146.68 4.88 -83.21 N	146.19 4.71 -82.18 N	148.28 6.02 -62.58 N	95.30 5.96 -17.87 N	181.37 6.55 -101.12 N	103.55 9.36 9.77 N	149.42 21.07 90.68 N	91.96 8.08 -7.87 N	139.70 8.29 -55.96 N	95.97 6.26 -33.59 N	73.05 6.84 -11.09 N	67.27 7.11 -2.73 N	63.51 6.18 0.00 N	87.66 7.79 0.00 N	61.99 5.79 0.00 N	104.59 6.21 -36.46 N	87.48 6.46 -22.67 N	96.05 6.58 -28.66 N	154.23 2.31 -131.57 N	146.94 4.11 -101.42 N	100.29 4.80 -42.57 N
WEST BABYLON___IC 23714	67.63 6.64 0.00 N	63.43 5.98 -0.01 N	63.10 5.76 -0.05 N	64.38 5.80 0.00 N	64.98 5.69 0.00 N	91.62 7.19 -4.75 N	112.76 7.03 -34.26 N	143.95 7.77 -62.48 N	147.75 11.33 -32.46 N	175.34 24.72 68.41 N	143.02 9.14 -57.87 N	146.21 9.24 -61.51 N	132.94 6.96 -69.86 N	144.97 7.66 -82.18 N	145.37 7.99 -79.95 N	143.75 6.91 -79.51 N	149.70 7.95 -61.88 N	149.25 5.76 -87.30 N	153.16 6.11 -85.14 N	143.59 6.31 -78.93 N	138.41 6.84 -70.76 N	131.71 2.58 -108.78 N	96.61 4.81 -50.39 N	59.69 5.67 -1.10 N
WEST CANADA___HYD 24049	61.45 0.47 0.00 N	57.89 0.45 0.00 N	57.74 0.46 0.00 N	59.06 0.48 0.00 N	59.78 0.48 0.00 N	80.26 0.58 0.00 N	71.93 0.46 0.00 N	74.11 0.41 0.00 N	88.95 0.53 15.54 N	76.04 1.22 144.21 N	76.56 0.55 0.00 N	76.02 0.55 0.00 N	56.57 0.45 0.00 N	55.59 0.47 0.00 N	57.90 0.54 0.07 N	57.83 0.50 0.00 N	80.38 0.52 0.00 N	56.57 0.37 0.00 N	62.28 0.37 0.00 N	58.76 0.41 0.00 N	61.27 0.45 0.00 N	19.46 0.18 1.07 N	41.66 0.34 0.09 N	53.39 0.47 0.00 N
WESTERN_NY_WIND 24143	58.69 -2.29 0.00 N	55.34 -2.10 0.00 N	55.40 -1.88 0.00 N	56.55 -2.03 0.00 N	57.30 -2.00 0.00 N	76.80 -2.88 0.00 N	68.59 -2.89 0.00 N	70.70 -3.00 0.00 N	86.82 -4.03 13.11 N	89.87 -7.50 121.66 N	73.82 -2.19 0.00 N	72.78 -2.68 0.00 N	54.01 -2.11 0.00 N	53.30 -1.82 0.00 N	55.58 -2.24 -0.39 N	54.93 -2.40 0.00 N	77.15 -2.72 0.00 N	54.48 -1.72 0.00 N	60.35 -1.56 0.00 N	56.90 -1.45 0.00 N	58.98 -1.83 0.00 N	27.52 -0.64 -7.82 N	40.26 -1.68 -0.52 N	50.50 -2.42 0.00 N
YORK___WARBASSE 23770	76.85 6.18 -9.69 N	62.97 5.53 0.00 N	62.52 5.24 0.00 N	63.87 5.29 0.00 N	69.37 5.12 -4.95 N	148.65 6.60 -62.37 N	94.85 6.39 -17.00 N	182.06 7.24 -101.12 N	104.63 10.44 9.77 N	151.76 23.41 90.68 N	92.75 8.88 -7.87 N	140.45 9.03 -55.96 N	96.51 6.80 -33.59 N	73.58 7.36 -11.09 N	67.81 7.65 -2.73 N	63.72 6.39 0.00 N	87.90 8.03 0.00 N	62.16 5.96 0.00 N	104.88 6.50 -36.46 N	87.85 6.83 -22.67 N	96.47 7.00 -28.66 N	164.15 2.46 -141.34 N	147.27 4.44 -101.42 N	88.84 5.18 -30.74 N