

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/15/2005

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	44.73 2.25 0.00 N	29.53 1.36 0.00 N	39.00 1.77 0.00 N	28.92 1.31 0.00 N	-31.34 -1.53 0.00 N	-4.85 -0.10 0.00 N	41.68 2.97 0.00 N	80.17 6.04 0.00 N	81.32 6.32 0.00 N	81.77 6.36 0.00 N	74.68 5.73 0.00 N	78.95 5.94 0.00 N	79.26 5.97 0.00 N	78.74 5.90 0.00 N	83.76 6.36 0.00 N	84.47 6.39 0.00 N	107.76 7.90 0.00 N	131.48 11.40 0.00 N	72.66 6.34 0.00 N	90.17 6.72 0.00 N	90.45 6.51 0.00 N	91.65 6.49 0.00 N	58.41 3.62 0.00 N	57.96 3.39 0.00 N
74TH STREET_GT_1 24260	44.73 2.25 0.00 N	29.53 1.36 0.00 N	39.00 1.77 0.00 N	28.91 1.31 0.00 N	-31.36 -1.55 0.00 N	-4.85 -0.10 0.00 N	41.66 2.96 0.00 N	80.14 6.02 0.00 N	81.31 6.32 0.00 N	81.74 6.33 0.00 N	74.64 5.68 0.00 N	78.93 5.92 0.00 N	79.20 5.91 0.00 N	78.64 5.81 0.00 N	83.68 6.27 0.00 N	84.39 6.31 0.00 N	107.63 7.77 0.00 N	131.28 11.20 0.00 N	72.59 6.27 0.00 N	90.10 6.64 0.00 N	90.42 6.49 0.00 N	91.65 6.49 0.00 N	58.43 3.64 0.00 N	57.98 3.41 0.00 N
74TH STREET_GT_2 24261	44.73 2.25 0.00 N	29.53 1.36 0.00 N	39.00 1.77 0.00 N	28.91 1.31 0.00 N	-31.36 -1.55 0.00 N	-4.85 -0.10 0.00 N	41.66 2.96 0.00 N	80.14 6.02 0.00 N	81.31 6.32 0.00 N	81.74 6.33 0.00 N	74.64 5.68 0.00 N	78.93 5.92 0.00 N	79.20 5.91 0.00 N	78.64 5.81 0.00 N	83.68 6.27 0.00 N	84.39 6.31 0.00 N	107.63 7.77 0.00 N	131.28 11.20 0.00 N	72.59 6.27 0.00 N	90.10 6.64 0.00 N	90.42 6.49 0.00 N	91.65 6.49 0.00 N	58.43 3.64 0.00 N	57.98 3.41 0.00 N
ADK HUDSON___FALLS 24011	44.93 2.45 0.00 N	29.73 1.55 0.00 N	39.26 2.03 0.00 N	29.10 1.49 0.00 N	-31.29 -1.48 0.00 N	-4.88 -0.13 0.00 N	40.76 2.06 0.00 N	78.86 4.73 0.00 N	79.83 4.83 0.00 N	79.74 4.33 0.00 N	72.35 3.40 0.00 N	76.03 3.02 0.00 N	76.41 3.12 0.00 N	76.48 3.65 0.00 N	81.48 4.07 0.00 N	82.06 3.98 0.00 N	105.04 5.18 0.00 N	126.22 6.15 0.00 N	70.47 4.15 0.00 N	88.21 4.75 0.00 N	88.86 4.93 0.00 N	90.10 4.94 0.00 N	57.75 2.96 0.00 N	57.77 3.20 0.00 N
ADK RESOURCE___RCVRY 23798	44.93 2.45 0.00 N	29.73 1.55 0.00 N	39.26 2.03 0.00 N	29.10 1.49 0.00 N	-31.29 -1.48 0.00 N	-4.88 -0.13 0.00 N	40.76 2.06 0.00 N	78.86 4.73 0.00 N	79.83 4.83 0.00 N	79.74 4.33 0.00 N	72.35 3.40 0.00 N	76.03 3.02 0.00 N	76.41 3.12 0.00 N	76.48 3.65 0.00 N	81.48 4.07 0.00 N	82.06 3.98 0.00 N	105.04 5.18 0.00 N	126.22 6.15 0.00 N	70.47 4.15 0.00 N	88.21 4.75 0.00 N	88.86 4.93 0.00 N	90.10 4.94 0.00 N	57.75 2.96 0.00 N	57.77 3.20 0.00 N
ADK S GLENS___FALLS 24028	44.93 2.45 0.00 N	29.73 1.55 0.00 N	39.26 2.03 0.00 N	29.10 1.49 0.00 N	-31.29 -1.48 0.00 N	-4.88 -0.13 0.00 N	40.76 2.06 0.00 N	78.86 4.73 0.00 N	79.83 4.83 0.00 N	79.74 4.33 0.00 N	72.35 3.40 0.00 N	76.03 3.02 0.00 N	76.41 3.12 0.00 N	76.48 3.65 0.00 N	81.48 4.07 0.00 N	82.06 3.98 0.00 N	105.04 5.18 0.00 N	126.22 6.15 0.00 N	70.47 4.15 0.00 N	88.21 4.75 0.00 N	88.86 4.93 0.00 N	90.10 4.94 0.00 N	57.75 2.96 0.00 N	57.77 3.20 0.00 N
ADK_NYS___DAM 23527	44.56 2.07 0.00 N	29.51 1.34 0.00 N	38.99 1.76 0.00 N	28.89 1.29 0.00 N	-31.04 -1.24 0.00 N	-4.86 -0.11 0.00 N	40.23 1.53 0.00 N	77.37 3.25 0.00 N	78.26 3.27 0.00 N	78.39 2.98 0.00 N	71.25 2.30 0.00 N	74.82 1.82 0.00 N	75.16 1.86 0.00 N	75.31 2.48 0.00 N	80.32 2.92 0.00 N	80.86 2.78 0.00 N	103.13 3.27 0.00 N	123.61 3.54 0.00 N	69.27 2.94 0.00 N	86.69 3.23 0.00 N	87.48 3.54 0.00 N	88.44 3.27 0.00 N	57.00 2.21 0.00 N	57.26 2.69 0.00 N
AIR_PRODUCTS___DRP 24190	44.09 1.61 0.00 N	29.21 1.03 0.00 N	38.59 1.35 0.00 N	28.60 0.99 0.00 N	-30.81 -1.00 0.00 N	-4.82 -0.07 0.00 N	40.32 1.62 0.00 N	77.33 3.20 0.00 N	78.26 3.27 0.00 N	78.52 3.12 0.00 N	71.60 2.65 0.00 N	75.54 2.54 0.00 N	75.87 2.57 0.00 N	75.66 2.83 0.00 N	80.54 3.13 0.00 N	81.13 3.05 0.00 N	103.59 3.73 0.00 N	124.97 4.90 0.00 N	69.45 3.13 0.00 N	86.81 3.35 0.00 N	87.37 3.44 0.00 N	88.65 3.48 0.00 N	56.89 2.10 0.00 N	56.77 2.20 0.00 N
ALBANY___1 23571	44.09 1.61 0.00 N	29.21 1.03 0.00 N	38.59 1.35 0.00 N	28.60 0.99 0.00 N	-30.81 -1.00 0.00 N	-4.82 -0.07 0.00 N	40.32 1.62 0.00 N	77.33 3.20 0.00 N	78.26 3.27 0.00 N	78.52 3.12 0.00 N	71.60 2.65 0.00 N	75.54 2.54 0.00 N	75.87 2.57 0.00 N	75.66 2.83 0.00 N	80.54 3.13 0.00 N	81.13 3.05 0.00 N	103.59 3.73 0.00 N	124.97 4.90 0.00 N	69.45 3.13 0.00 N	86.81 3.35 0.00 N	87.37 3.44 0.00 N	88.65 3.48 0.00 N	56.89 2.10 0.00 N	56.77 2.20 0.00 N
ALBANY___2 23572	44.09 1.61 0.00 N	29.21 1.03 0.00 N	38.59 1.35 0.00 N	28.60 0.99 0.00 N	-30.81 -1.00 0.00 N	-4.82 -0.07 0.00 N	40.32 1.62 0.00 N	77.33 3.20 0.00 N	78.26 3.27 0.00 N	78.52 3.12 0.00 N	71.60 2.65 0.00 N	75.54 2.54 0.00 N	75.87 2.57 0.00 N	75.66 2.83 0.00 N	80.54 3.13 0.00 N	81.13 3.05 0.00 N	103.59 3.73 0.00 N	124.97 4.90 0.00 N	69.45 3.13 0.00 N	86.81 3.35 0.00 N	87.37 3.44 0.00 N	88.65 3.48 0.00 N	56.89 2.10 0.00 N	56.77 2.20 0.00 N
ALBANY___3	44.09	29.21	38.59	28.60	-30.81	-4.82	40.32	77.33	78.26	78.52	71.60	75.54	75.87	75.66	80.54	81.13	103.59	124.97	69.45	86.81	87.37	88.65	56.89	56.77

23573	1.61 0.00 N	1.03 0.00 N	1.35 0.00 N	0.99 0.00 N	-1.00 0.00 N	-0.07 0.00 N	1.62 0.00 N	3.20 0.00 N	3.27 0.00 N	3.12 0.00 N	2.65 0.00 N	2.54 0.00 N	2.57 0.00 N	2.83 0.00 N	3.13 0.00 N	3.05 0.00 N	3.73 0.00 N	4.90 0.00 N	3.13 0.00 N	3.35 0.00 N	3.44 0.00 N	3.48 0.00 N	2.10 0.00 N	2.20 0.00 N
ALBANY____4 23574	44.09 1.61 0.00 N	29.21 1.03 0.00 N	38.59 1.35 0.00 N	28.60 0.99 0.00 N	-30.81 -1.00 0.00 N	-4.82 -0.07 0.00 N	40.32 1.62 0.00 N	77.33 3.20 0.00 N	78.26 3.27 0.00 N	78.52 3.12 0.00 N	71.60 2.65 0.00 N	75.54 2.54 0.00 N	75.87 2.57 0.00 N	75.66 2.83 0.00 N	80.54 3.13 0.00 N	81.13 3.05 0.00 N	103.59 3.73 0.00 N	124.97 4.90 0.00 N	69.45 3.13 0.00 N	86.81 3.35 0.00 N	87.37 3.44 0.00 N	88.65 3.48 0.00 N	56.89 2.10 0.00 N	56.77 2.20 0.00 N
ALCOA_RYNLDS____DRP 24188	42.58 0.09 0.00 N	28.30 0.12 0.00 N	37.42 0.19 0.00 N	27.75 0.14 0.00 N	-29.68 0.13 0.00 N	-4.84 -0.09 0.00 N	38.46 -0.24 0.00 N	73.78 -0.35 0.00 N	74.67 -0.33 0.00 N	75.13 -0.27 0.00 N	68.59 -0.36 0.00 N	72.80 -0.21 0.00 N	73.10 -0.20 0.00 N	72.49 -0.34 0.00 N	76.96 -0.45 0.00 N	77.74 -0.34 0.00 N	99.52 -0.34 0.00 N	118.62 -1.46 0.00 N	65.19 -1.13 0.00 N	82.65 -0.81 0.00 N	83.72 -0.22 0.00 N	85.04 -0.13 0.00 N	54.98 0.19 0.00 N	54.88 0.31 0.00 N
ALLEGHENY____COGEN 23514	40.53 -1.95 0.00 N	26.91 -1.27 0.00 N	35.58 -1.66 0.00 N	26.41 -1.20 0.00 N	-29.08 0.72 0.00 N	-4.87 -0.11 0.00 N	37.11 -1.59 0.00 N	71.22 -2.90 0.00 N	72.21 -2.79 0.00 N	72.78 -2.63 0.00 N	66.83 -2.12 0.00 N	71.26 -1.75 0.00 N	71.26 -2.04 0.00 N	70.53 -2.30 0.00 N	74.96 -2.44 0.00 N	75.80 -2.28 0.00 N	98.18 -1.68 0.00 N	119.38 -0.70 0.00 N	65.47 -0.85 0.00 N	82.44 -1.01 0.00 N	81.73 -2.21 0.00 N	82.37 -2.79 0.00 N	52.24 -2.55 0.00 N	50.93 -3.64 0.00 N
AMERICAN_REF_FUEL 24010	38.07 -4.42 0.00 N	25.50 -2.67 0.00 N	33.68 -3.55 0.00 N	25.08 -2.52 0.00 N	-27.93 1.87 0.00 N	-4.96 -0.20 0.00 N	34.01 -4.69 0.00 N	64.75 -9.38 0.00 N	65.66 -9.33 0.00 N	66.28 -9.12 0.00 N	61.30 -7.65 0.00 N	65.49 -7.51 0.00 N	65.48 -7.81 0.00 N	64.66 -8.17 0.00 N	68.43 -8.98 0.00 N	69.30 -8.78 0.00 N	89.84 -10.02 0.00 N	108.95 -11.13 0.00 N	59.88 -6.44 0.00 N	75.67 -7.78 0.00 N	74.96 -8.98 0.00 N	75.67 -9.49 0.00 N	48.54 -6.25 0.00 N	47.14 -7.43 0.00 N
ARTHUR_KILL_GT_1 23520	118.85 2.07 -74.29 N	113.32 1.39 -83.75 N	88.25 1.86 -49.17 N	28.96 1.36 0.00 N	-31.57 -1.76 0.00 N	-4.88 -0.13 0.00 N	41.72 3.02 0.00 N	94.14 6.12 -13.89 N	81.51 6.52 0.00 N	81.90 6.50 0.00 N	74.83 5.87 0.00 N	79.09 6.08 0.00 N	79.41 6.11 0.00 N	78.88 6.05 0.00 N	83.91 6.50 0.00 N	84.56 6.49 0.00 N	107.57 7.71 0.00 N	131.21 11.14 0.00 N	72.82 6.50 0.00 N	90.45 7.00 0.00 N	90.80 6.87 0.00 N	92.15 6.98 0.00 N	58.70 3.91 0.00 N	58.35 3.78 0.00 N
ARTHUR_KILL_2 23512	118.85 2.07 -74.29 N	113.32 1.39 -83.75 N	88.25 1.86 -49.17 N	28.96 1.36 0.00 N	-31.57 -1.76 0.00 N	-4.88 -0.13 0.00 N	41.72 3.02 0.00 N	94.14 6.12 -13.89 N	81.51 6.52 0.00 N	81.90 6.50 0.00 N	74.83 5.87 0.00 N	79.09 6.08 0.00 N	79.41 6.11 0.00 N	78.87 6.04 0.00 N	83.91 6.50 0.00 N	84.56 6.49 0.00 N	107.57 7.71 0.00 N	131.21 11.14 0.00 N	72.82 6.50 0.00 N	90.45 7.00 0.00 N	90.80 6.87 0.00 N	92.15 6.98 0.00 N	58.70 3.91 0.00 N	58.35 3.78 0.00 N
ARTHUR_KILL_3 23513	118.81 2.03 -74.29 N	113.15 1.22 -83.75 N	87.99 1.60 -49.17 N	28.80 1.19 0.00 N	-31.24 -1.43 0.00 N	-4.83 -0.08 0.00 N	41.54 2.83 0.00 N	93.78 5.76 -13.89 N	81.02 6.02 0.00 N	81.43 6.03 0.00 N	74.38 5.42 0.00 N	78.64 5.63 0.00 N	78.91 5.61 0.00 N	78.37 5.54 0.00 N	83.40 5.99 0.00 N	84.12 6.05 0.00 N	107.22 7.35 0.00 N	130.88 10.81 0.00 N	72.34 6.01 0.00 N	89.78 6.32 0.00 N	90.09 6.15 0.00 N	91.27 6.11 0.00 N	58.17 3.38 0.00 N	57.75 3.18 0.00 N
ASHOKAN____ 23654	45.04 2.56 0.00 N	29.74 1.56 0.00 N	39.26 2.02 0.00 N	29.09 1.49 0.00 N	-31.45 -1.64 0.00 N	-4.84 -0.09 0.00 N	41.67 2.97 0.00 N	80.10 5.97 0.00 N	81.26 6.27 0.00 N	81.69 6.29 0.00 N	74.56 5.60 0.00 N	78.79 5.78 0.00 N	79.12 5.83 0.00 N	78.69 5.86 0.00 N	83.73 6.33 0.00 N	84.42 6.34 0.00 N	107.93 8.07 0.00 N	131.24 11.16 0.00 N	72.71 6.39 0.00 N	90.49 7.03 0.00 N	90.78 6.85 0.00 N	92.04 6.87 0.00 N	58.68 3.89 0.00 N	58.19 3.62 0.00 N
ASTORIA_GT2_1 24094	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT2_2 24095	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT2_3 24096	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT2_4 24097	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT3_1 24098	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N

ASTORIA_GT3_2 24099	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT3_3 24100	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT3_4 24101	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT4_1 24102	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT4_2 24103	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT4_3 24104	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT4_4 24105	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT_1 23523	44.83 2.35 0.00 N	29.59 1.42 0.00 N	39.07 1.84 0.00 N	28.97 1.36 0.00 N	-31.48 -1.67 0.00 N	-4.86 -0.11 0.00 N	70.63 3.04 -28.89 N	82.83 6.12 -2.59 N	81.74 6.48 -0.26 N	84.33 6.48 -2.44 N	79.95 5.78 -5.20 N	81.62 6.00 -2.62 N	81.77 6.01 -2.46 N	81.76 5.92 -3.01 N	83.77 6.36 0.00 N	89.61 6.39 -5.15 N	120.32 7.72 -12.74 N	147.50 11.08 -16.34 N	78.76 6.27 -6.17 N	90.12 6.67 0.00 N	90.46 6.53 0.00 N	91.73 6.56 0.00 N	67.88 3.69 -9.41 N	70.71 3.52 -12.61 N
ASTORIA_GT_10 24110	44.83 2.35 0.00 N	29.59 1.42 0.00 N	39.07 1.84 0.00 N	28.97 1.36 0.00 N	-31.48 -1.67 0.00 N	-4.86 -0.11 0.00 N	70.63 3.04 -28.89 N	82.83 6.12 -2.59 N	81.74 6.48 -0.26 N	84.33 6.48 -2.44 N	79.95 5.78 -5.20 N	81.62 6.00 -2.62 N	81.77 6.01 -2.46 N	81.76 5.92 -3.01 N	83.77 6.36 0.00 N	89.61 6.39 -5.15 N	120.32 7.72 -12.74 N	147.50 11.08 -16.34 N	78.76 6.27 -6.17 N	90.12 6.67 0.00 N	90.46 6.53 0.00 N	91.73 6.56 0.00 N	67.88 3.69 -9.41 N	70.71 3.52 -12.61 N
ASTORIA_GT_11 24225	44.83 2.35 0.00 N	29.59 1.42 0.00 N	39.07 1.84 0.00 N	28.97 1.36 0.00 N	-31.48 -1.67 0.00 N	-4.86 -0.11 0.00 N	70.63 3.04 -28.89 N	82.83 6.12 -2.59 N	81.74 6.48 -0.26 N	84.33 6.48 -2.44 N	79.95 5.78 -5.20 N	81.62 6.00 -2.62 N	81.77 6.01 -2.46 N	81.76 5.92 -3.01 N	83.77 6.36 0.00 N	89.61 6.39 -5.15 N	120.32 7.72 -12.74 N	147.50 11.08 -16.34 N	78.76 6.27 -6.17 N	90.12 6.67 0.00 N	90.46 6.53 0.00 N	91.73 6.56 0.00 N	67.88 3.69 -9.41 N	70.71 3.52 -12.61 N
ASTORIA_GT_12 24226	44.83 2.35 0.00 N	29.59 1.42 0.00 N	39.07 1.84 0.00 N	28.97 1.36 0.00 N	-31.48 -1.67 0.00 N	-4.86 -0.11 0.00 N	70.63 3.04 -28.89 N	82.83 6.12 -2.59 N	81.74 6.48 -0.26 N	84.33 6.48 -2.44 N	79.95 5.78 -5.20 N	81.62 6.00 -2.62 N	81.77 6.01 -2.46 N	81.76 5.92 -3.01 N	83.77 6.36 0.00 N	89.61 6.39 -5.15 N	120.32 7.72 -12.74 N	147.50 11.08 -16.34 N	78.76 6.27 -6.17 N	90.12 6.67 0.00 N	90.46 6.53 0.00 N	91.73 6.56 0.00 N	67.88 3.69 -9.41 N	70.71 3.52 -12.61 N
ASTORIA_GT_13 24227	44.83 2.35 0.00 N	29.59 1.42 0.00 N	39.07 1.84 0.00 N	28.97 1.36 0.00 N	-31.48 -1.67 0.00 N	-4.86 -0.11 0.00 N	70.63 3.04 -28.89 N	82.83 6.12 -2.59 N	81.74 6.48 -0.26 N	84.33 6.48 -2.44 N	79.95 5.78 -5.20 N	81.62 6.00 -2.62 N	81.77 6.01 -2.46 N	81.76 5.92 -3.01 N	83.77 6.36 0.00 N	89.61 6.39 -5.15 N	120.32 7.72 -12.74 N	147.50 11.08 -16.34 N	78.76 6.27 -6.17 N	90.12 6.67 0.00 N	90.46 6.53 0.00 N	91.73 6.56 0.00 N	67.88 3.69 -9.41 N	70.71 3.52 -12.61 N
ASTORIA_GT_5 24106	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N
ASTORIA_GT_7 24107	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N	
ASTORIA___2 24149	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.45 6.51 0.00 N	91.83 6.66 0.00 N	76.90 3.81 -18.30 N	67.20 3.66 -8.98 N	
ASTORIA___3 23516	44.83 2.35 0.00 N	29.59 1.42 0.00 N	39.07 1.84 0.00 N	28.97 1.36 0.00 N	-31.48 -1.67 0.00 N	-4.86 -0.11 0.00 N	70.63 3.04 -28.89 N	82.83 6.12 -2.59 N	81.74 6.48 -0.26 N	84.33 6.48 -2.44 N	79.95 5.78 -5.20 N	81.62 6.00 -2.62 N	81.77 6.01 -2.46 N	81.76 5.92 -3.01 N	83.77 6.36 0.00 N	89.61 6.39 -5.15 N	120.32 7.72 -12.74 N	147.50 11.08 -16.34 N	78.76 6.27 -6.17 N	90.12 6.67 0.00 N	90.46 6.53 0.00 N	91.73 6.56 0.00 N	67.88 3.69 -9.41 N	70.71 3.52 -12.61 N	
ASTORIA___4 23517	44.93 2.44 0.00 N	29.62 1.45 0.00 N	39.11 1.88 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.88 -0.13 0.00 N	301.61 3.04 -259.87 N	143.59 6.12 -63.35 N	81.96 6.68 -0.29 N	85.80 6.65 -3.74 N	74.76 5.81 0.00 N	79.00 5.99 0.00 N	79.26 5.97 0.00 N	78.60 5.77 0.00 N	83.63 6.23 0.00 N	85.39 6.39 -0.92 N	109.33 7.74 -1.73 N	131.30 11.23 0.00 N	74.08 6.55 -1.21 N	90.16 6.70 0.00 N	90.44 6.51 0.00 N	91.82 6.65 0.00 N	76.90 3.81 -18.30 N	67.20 3.65 -8.98 N	
ASTORIA___5 23518	44.83 2.35 0.00 N	29.59 1.42 0.00 N	39.07 1.84 0.00 N	28.96 1.36 0.00 N	-31.48 -1.67 0.00 N	-4.86 -0.11 0.00 N	70.63 3.04 -28.89 N	82.83 6.12 -2.59 N	81.74 6.48 -0.26 N	84.32 6.47 -5.20 N	79.95 5.78 -5.20 N	81.62 6.00 -2.62 N	81.77 6.01 -2.46 N	81.76 5.92 -3.01 N	83.77 6.36 0.00 N	89.61 6.39 -5.15 N	120.32 7.72 -12.74 N	147.48 11.07 -16.34 N	78.76 6.27 -6.17 N	90.12 6.67 0.00 N	90.45 6.52 0.00 N	91.73 6.56 0.00 N	67.88 3.69 -9.41 N	70.71 3.52 -12.61 N	
ATHENS_STG_1 23668	43.89 1.41 0.00 N	29.06 0.89 0.00 N	38.39 1.16 0.00 N	28.46 0.85 0.00 N	-30.74 -0.94 0.00 N	-4.78 -0.03 0.00 N	40.38 1.68 0.00 N	77.43 3.31 0.00 N	78.34 3.34 0.00 N	78.60 3.20 0.00 N	71.79 2.83 0.00 N	75.84 2.83 0.00 N	76.20 2.90 0.00 N	75.80 2.97 0.00 N	80.62 3.22 0.00 N	81.23 3.15 0.00 N	103.58 3.72 0.00 N	125.50 5.43 0.00 N	69.54 3.22 0.00 N	86.73 3.27 0.00 N	87.23 3.30 0.00 N	88.67 3.51 0.00 N	56.84 2.05 0.00 N	56.58 2.01 0.00 N	
ATHENS_STG_2 23670	43.89 1.41 0.00 N	29.06 0.89 0.00 N	38.39 1.16 0.00 N	28.46 0.85 0.00 N	-30.74 -0.94 0.00 N	-4.78 -0.03 0.00 N	40.38 1.68 0.00 N	77.43 3.31 0.00 N	78.34 3.34 0.00 N	78.60 3.20 0.00 N	71.79 2.83 0.00 N	75.84 2.83 0.00 N	76.20 2.90 0.00 N	75.80 2.97 0.00 N	80.62 3.22 0.00 N	81.23 3.15 0.00 N	103.58 3.72 0.00 N	125.50 5.43 0.00 N	69.54 3.22 0.00 N	86.73 3.27 0.00 N	87.23 3.30 0.00 N	88.67 3.51 0.00 N	56.84 2.05 0.00 N	56.58 2.01 0.00 N	
ATHENS_STG_3 23677	43.89 1.41 0.00 N	29.06 0.89 0.00 N	38.39 1.16 0.00 N	28.46 0.85 0.00 N	-30.74 -0.94 0.00 N	-4.78 -0.03 0.00 N	40.38 1.68 0.00 N	77.43 3.31 0.00 N	78.34 3.34 0.00 N	78.60 3.20 0.00 N	71.79 2.83 0.00 N	75.84 2.83 0.00 N	76.20 2.90 0.00 N	75.80 2.97 0.00 N	80.62 3.22 0.00 N	81.23 3.15 0.00 N	103.58 3.72 0.00 N	125.50 5.43 0.00 N	69.54 3.22 0.00 N	86.73 3.27 0.00 N	87.23 3.30 0.00 N	88.67 3.51 0.00 N	56.84 2.05 0.00 N	56.58 2.01 0.00 N	
BARRETT_IC_1 23704	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N	
BARRETT_IC_10 23701	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N	
BARRETT_IC_11 23702	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N	
BARRETT_IC_12 23703	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N	
BARRETT_IC_2 23705	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N	
BARRETT_IC_3	52.99	30.29	46.08	29.78	32.12	0.76	77.20	80.33	81.54	82.62	80.30	79.53	79.48	79.29	84.25	86.36	111.71	132.14	127.99	91.04	91.91	93.75	74.11	79.20	

23706	3.47 -7.03 N	2.11 0.00 N	2.75 -6.10 N	2.17 0.00 N	-2.81 -64.73 N	-0.30 -5.81 N	3.79 -34.71 N	6.21 0.00 N	6.54 0.00 N	6.51 -0.70 N	6.50 -4.85 N	6.52 0.00 N	6.19 0.00 N	6.46 0.00 N	6.85 0.00 N	6.87 -1.41 N	8.52 -3.34 N	12.06 0.00 N	7.32 -54.35 N	7.59 0.00 N	7.97 0.00 N	8.59 0.00 N	4.43 -14.89 N	4.68 -19.95 N
BARRETT_IC_4 23707	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N
BARRETT_IC_5 23708	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N
BARRETT_IC_6 23709	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N
BARRETT_IC_7 23710	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N
BARRETT_IC_8 23711	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N
BARRETT_IC_9 23700	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N
BARRETT___1 23545	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N
BARRETT___2 23546	52.99 3.47 -7.03 N	30.29 2.11 0.00 N	46.08 2.75 -6.10 N	29.78 2.17 0.00 N	32.12 -2.81 -64.73 N	0.76 -0.30 -5.81 N	77.20 3.79 -34.71 N	80.33 6.21 0.00 N	81.54 6.54 0.00 N	82.62 6.51 -0.70 N	80.30 6.50 -4.85 N	79.53 6.52 0.00 N	79.48 6.19 0.00 N	79.29 6.46 0.00 N	84.25 6.85 0.00 N	86.36 6.87 -1.41 N	111.71 8.52 -3.34 N	132.14 12.06 0.00 N	127.99 7.32 -54.35 N	91.04 7.59 0.00 N	91.91 7.97 0.00 N	93.75 8.59 0.00 N	74.11 4.43 -14.89 N	79.20 4.68 -19.95 N
BEAVER RIVER___HYD 24048	41.35 -1.13 0.00 N	27.37 -0.80 0.00 N	36.18 -1.05 0.00 N	26.82 -0.78 0.00 N	-28.85 0.96 0.00 N	-4.61 0.15 0.00 N	38.08 -0.62 0.00 N	73.27 -0.85 0.00 N	74.14 -0.86 0.00 N	74.47 -0.93 0.00 N	68.10 -0.85 0.00 N	72.14 -0.87 0.00 N	72.34 -0.96 0.00 N	71.82 -1.01 0.00 N	76.31 -1.10 0.00 N	77.08 -1.00 0.00 N	99.14 -0.72 0.00 N	119.44 -0.64 0.00 N	65.61 -0.72 0.00 N	82.69 -0.77 0.00 N	82.98 -0.96 0.00 N	83.83 -1.33 0.00 N	53.68 -1.11 0.00 N	53.16 -1.41 0.00 N
BEEBEE_GT_13 23619	40.28 -2.21 0.00 N	26.81 -1.37 0.00 N	35.35 -1.89 0.00 N	26.26 -1.34 0.00 N	-28.86 0.95 0.00 N	-4.77 -0.01 0.00 N	37.14 -1.56 0.00 N	71.47 -2.66 0.00 N	72.40 -2.59 0.00 N	72.85 -2.55 0.00 N	66.80 -2.15 0.00 N	71.12 -1.89 0.00 N	71.13 -2.17 0.00 N	70.46 -2.37 0.00 N	74.79 -2.61 0.00 N	75.66 -2.42 0.00 N	98.13 -1.73 0.00 N	119.36 -0.71 0.00 N	65.41 -0.91 0.00 N	82.13 -1.32 0.00 N	81.48 -2.45 0.00 N	81.85 -3.32 0.00 N	51.97 -2.82 0.00 N	50.56 -4.01 0.00 N
BETHLEHEM___GRP 23843	44.09 1.61 0.00 N	29.21 1.03 0.00 N	38.59 1.35 0.00 N	28.60 0.99 0.00 N	-30.81 -1.00 0.00 N	-4.82 -0.07 0.00 N	40.32 1.62 0.00 N	77.33 3.20 0.00 N	78.26 3.27 0.00 N	78.52 3.12 0.00 N	71.60 2.65 0.00 N	75.54 2.54 0.00 N	75.87 2.57 0.00 N	75.66 2.83 0.00 N	80.54 3.13 0.00 N	81.13 3.05 0.00 N	103.59 3.73 0.00 N	124.97 4.90 0.00 N	69.45 3.13 0.00 N	86.81 3.35 0.00 N	87.37 3.44 0.00 N	88.65 3.48 0.00 N	56.89 2.10 0.00 N	56.77 2.20 0.00 N
BETHLEHEM___GS1 323560	44.09 1.61 0.00 N	29.21 1.03 0.00 N	38.59 1.35 0.00 N	28.60 0.99 0.00 N	-30.81 -1.00 0.00 N	-4.82 -0.07 0.00 N	40.32 1.62 0.00 N	77.33 3.20 0.00 N	78.26 3.27 0.00 N	78.52 3.12 0.00 N	71.60 2.65 0.00 N	75.54 2.54 0.00 N	75.87 2.57 0.00 N	75.66 2.83 0.00 N	80.54 3.13 0.00 N	81.13 3.05 0.00 N	103.59 3.73 0.00 N	124.97 4.90 0.00 N	69.45 3.13 0.00 N	86.81 3.35 0.00 N	87.37 3.44 0.00 N	88.65 3.48 0.00 N	56.89 2.10 0.00 N	56.77 2.20 0.00 N
BETHLEHEM___GS2 323561	44.09 1.61 0.00 N	29.21 1.03 0.00 N	38.59 1.35 0.00 N	28.60 0.99 0.00 N	-30.81 -1.00 0.00 N	-4.82 -0.07 0.00 N	40.32 1.62 0.00 N	77.33 3.20 0.00 N	78.26 3.27 0.00 N	78.52 3.12 0.00 N	71.60 2.65 0.00 N	75.54 2.54 0.00 N	75.87 2.57 0.00 N	75.66 2.83 0.00 N	80.54 3.13 0.00 N	81.13 3.05 0.00 N	103.59 3.73 0.00 N	124.97 4.90 0.00 N	69.45 3.13 0.00 N	86.81 3.35 0.00 N	87.37 3.44 0.00 N	88.65 3.48 0.00 N	56.89 2.10 0.00 N	56.77 2.20 0.00 N

BETHLEHEM___GS3 323562	44.09 1.61 0.00 N	29.21 1.03 0.00 N	38.59 1.35 0.00 N	28.60 0.99 0.00 N	-30.81 -1.00 0.00 N	-4.82 -0.07 0.00 N	40.32 1.62 0.00 N	77.33 3.20 0.00 N	78.26 3.27 0.00 N	78.52 3.12 0.00 N	71.60 2.65 0.00 N	75.54 2.54 0.00 N	75.87 2.57 0.00 N	75.66 2.83 0.00 N	80.54 3.13 0.00 N	81.13 3.05 0.00 N	103.59 3.73 0.00 N	124.97 4.90 0.00 N	69.45 3.13 0.00 N	86.81 3.35 0.00 N	87.37 3.44 0.00 N	88.65 3.48 0.00 N	56.89 2.10 0.00 N	56.77 2.20 0.00 N
BETHLEHEM___STEEL 23779	38.34 -4.15 0.00 N	25.59 -2.59 0.00 N	33.82 -3.41 0.00 N	25.15 -2.46 0.00 N	-27.94 1.87 0.00 N	-4.88 -0.13 0.00 N	34.66 -4.04 0.00 N	66.22 -7.91 0.00 N	67.08 -7.92 0.00 N	67.61 -7.80 0.00 N	62.23 -6.72 0.00 N	66.53 -6.48 0.00 N	66.45 -6.85 0.00 N	65.71 -7.12 0.00 N	69.74 -7.67 0.00 N	70.58 -7.50 0.00 N	91.53 -8.33 0.00 N	111.28 -8.79 0.00 N	61.03 -5.29 0.00 N	77.09 -6.36 0.00 N	76.25 -7.69 0.00 N	76.97 -8.19 0.00 N	49.00 -5.79 0.00 N	47.64 -6.93 0.00 N
BETHPAGE_CC_5 323564	52.64 3.12 -7.03 N	30.08 1.90 0.00 N	45.91 2.57 -6.10 N	29.49 1.88 0.00 N	32.59 -2.33 -64.73 N	0.94 -0.12 -5.81 N	76.99 3.59 -34.71 N	80.73 6.60 0.00 N	81.76 6.76 0.00 N	82.73 6.63 -0.70 N	80.33 6.53 -4.85 N	79.68 6.67 0.00 N	79.85 6.55 0.00 N	79.29 6.46 0.00 N	83.92 6.52 0.00 N	86.05 6.56 -1.41 N	111.06 7.86 -3.34 N	131.29 11.21 0.00 N	127.66 6.99 -54.35 N	90.67 7.22 0.00 N	90.89 6.96 0.00 N	92.25 7.08 0.00 N	73.92 4.24 -14.89 N	78.81 4.28 -19.95 N
BINGHAMTON___COGEN 23790	41.44 -1.04 0.00 N	27.44 -0.74 0.00 N	36.30 -0.93 0.00 N	26.87 -0.73 0.00 N	-29.21 0.59 0.00 N	-4.65 0.10 0.00 N	38.22 -0.48 0.00 N	73.35 -0.78 0.00 N	74.14 -0.86 0.00 N	74.49 -0.91 0.00 N	67.93 -1.02 0.00 N	72.17 -0.84 0.00 N	72.30 -1.00 0.00 N	71.80 -1.03 0.00 N	76.48 -0.93 0.00 N	77.11 -0.97 0.00 N	99.10 -0.76 0.00 N	120.18 0.11 0.00 N	66.13 -0.19 0.00 N	83.07 -0.39 0.00 N	82.88 -1.05 0.00 N	83.97 -1.19 0.00 N	53.40 -1.39 0.00 N	52.80 -1.77 0.00 N
BLACK RIVER___HYD 24047	40.78 -1.70 0.00 N	26.94 -1.24 0.00 N	35.60 -1.64 0.00 N	26.40 -1.21 0.00 N	-28.43 1.37 0.00 N	-4.50 0.26 0.00 N	37.71 -1.00 0.00 N	72.63 -1.50 0.00 N	73.54 -1.46 0.00 N	73.83 -1.58 0.00 N	67.54 -1.41 0.00 N	71.54 -1.47 0.00 N	71.74 -1.56 0.00 N	71.21 -1.62 0.00 N	75.68 -1.73 0.00 N	76.43 -1.65 0.00 N	98.52 -1.34 0.00 N	118.92 -1.16 0.00 N	65.27 -1.05 0.00 N	82.07 -1.38 0.00 N	82.17 -1.76 0.00 N	82.95 -2.22 0.00 N	53.00 -1.79 0.00 N	52.38 -2.19 0.00 N
BLUE_CIRC_CHEM_DRP 24182	43.34 0.85 0.00 N	28.83 0.65 0.00 N	38.07 0.84 0.00 N	28.22 0.62 0.00 N	-30.42 -0.62 0.00 N	-4.78 -0.02 0.00 N	39.78 1.08 0.00 N	76.26 2.13 0.00 N	77.06 2.06 0.00 N	77.37 1.97 0.00 N	70.72 1.76 0.00 N	74.67 1.66 0.00 N	74.89 1.59 0.00 N	74.60 1.77 0.00 N	79.48 2.08 0.00 N	80.07 1.99 0.00 N	102.02 2.16 0.00 N	123.25 3.18 0.00 N	68.49 2.16 0.00 N	85.55 2.10 0.00 N	85.98 2.05 0.00 N	87.28 2.11 0.00 N	56.08 1.29 0.00 N	55.92 1.35 0.00 N
BOC_GAS_DRP 24189	43.54 1.05 0.00 N	28.87 0.69 0.00 N	38.13 0.90 0.00 N	28.27 0.66 0.00 N	-30.48 -0.68 0.00 N	-4.78 -0.03 0.00 N	39.82 1.12 0.00 N	76.33 2.21 0.00 N	77.21 2.22 0.00 N	77.52 2.11 0.00 N	70.74 1.79 0.00 N	74.69 1.68 0.00 N	75.03 1.73 0.00 N	74.74 1.91 0.00 N	79.52 2.11 0.00 N	80.09 2.02 0.00 N	102.15 2.30 0.00 N	123.30 3.23 0.00 N	68.44 2.11 0.00 N	85.55 2.09 0.00 N	86.13 2.20 0.00 N	87.47 2.30 0.00 N	56.19 1.40 0.00 N	56.05 1.48 0.00 N
BORALEX_4TH_BRANCH 23824	44.56 2.07 0.00 N	29.51 1.34 0.00 N	38.99 1.76 0.00 N	28.89 1.29 0.00 N	-31.04 -1.24 0.00 N	-4.86 -0.11 0.00 N	40.23 1.53 0.00 N	77.37 3.25 0.00 N	78.26 3.27 0.00 N	78.39 2.98 0.00 N	71.25 2.30 0.00 N	74.82 1.82 0.00 N	75.16 1.86 0.00 N	75.31 2.48 0.00 N	80.32 2.92 0.00 N	80.86 2.78 0.00 N	103.13 3.27 0.00 N	123.61 3.54 0.00 N	69.27 2.94 0.00 N	86.69 3.23 0.00 N	87.48 3.54 0.00 N	88.44 3.27 0.00 N	57.00 2.21 0.00 N	57.26 2.69 0.00 N
BOWLINE___1 23526	44.28 1.80 0.00 N	29.22 1.05 0.00 N	38.59 1.36 0.00 N	28.60 0.99 0.00 N	-31.00 -1.20 0.00 N	-4.78 -0.02 0.00 N	41.15 2.44 0.00 N	79.06 4.93 0.00 N	80.16 5.16 0.00 N	80.60 5.20 0.00 N	73.61 4.66 0.00 N	77.78 4.78 0.00 N	78.07 4.77 0.00 N	77.57 4.74 0.00 N	82.57 5.16 0.00 N	83.25 5.17 0.00 N	106.25 6.39 0.00 N	129.64 9.57 0.00 N	71.68 5.36 0.00 N	89.06 5.61 0.00 N	89.32 5.39 0.00 N	90.49 5.33 0.00 N	57.69 2.90 0.00 N	57.17 2.60 0.00 N
BOWLINE___2 23595	44.28 1.80 0.00 N	29.23 1.05 0.00 N	38.60 1.36 0.00 N	28.60 0.99 0.00 N	-31.00 -1.19 0.00 N	-4.80 -0.05 0.00 N	41.15 2.45 0.00 N	79.07 4.94 0.00 N	80.16 5.16 0.00 N	80.60 5.20 0.00 N	73.62 4.67 0.00 N	77.79 4.78 0.00 N	78.09 4.79 0.00 N	77.57 4.74 0.00 N	82.58 5.17 0.00 N	83.26 5.18 0.00 N	106.26 6.40 0.00 N	129.64 9.57 0.00 N	71.70 5.37 0.00 N	89.06 5.61 0.00 N	89.33 5.40 0.00 N	90.49 5.33 0.00 N	57.70 2.91 0.00 N	57.19 2.61 0.00 N
BROOKHAVEN___DRP 24191	52.60 3.08 -7.03 N	30.04 1.86 0.00 N	46.08 2.74 -6.10 N	29.61 2.00 0.00 N	32.56 -2.36 -64.73 N	1.00 -0.05 -5.81 N	77.12 3.71 -34.71 N	80.71 6.59 0.00 N	81.18 6.18 0.00 N	81.99 5.88 -0.70 N	79.88 6.07 -4.85 N	79.16 6.16 0.00 N	79.39 6.09 0.00 N	78.72 5.89 0.00 N	83.03 5.62 0.00 N	85.10 5.60 -1.41 N	110.08 6.89 -3.34 N	130.01 9.93 0.00 N	127.16 6.49 -54.35 N	89.73 6.27 0.00 N	89.86 5.92 0.00 N	91.37 6.20 0.00 N	73.74 4.06 -14.89 N	78.98 4.45 -19.95 N
BROOKLYN_NAVY_YARD 23515	44.65 2.17 0.00 N	29.48 1.30 0.00 N	38.93 1.70 0.00 N	28.87 1.27 0.00 N	-31.30 -1.49 0.00 N	-4.84 -0.09 0.00 N	41.63 2.92 0.00 N	80.04 5.91 0.00 N	81.18 6.19 0.00 N	81.62 6.22 0.00 N	74.52 5.56 0.00 N	78.80 5.79 0.00 N	79.06 5.76 0.00 N	78.49 5.65 0.00 N	83.51 6.11 0.00 N	84.25 6.17 0.00 N	107.48 7.61 0.00 N	131.13 11.05 0.00 N	72.47 6.15 0.00 N	89.93 6.48 0.00 N	90.32 6.38 0.00 N	91.50 6.34 0.00 N	58.32 3.53 0.00 N	57.90 3.33 0.00 N
BURROWS___LYONSDAL 23803	42.27 -0.21 0.00 N	27.99 -0.19 0.00 N	36.98 -0.25 0.00 N	27.41 -0.19 0.00 N	-29.60 0.21 0.00 N	-4.71 0.04 0.00 N	38.81 0.10 0.00 N	74.61 0.49 0.00 N	75.56 0.56 0.00 N	75.93 0.52 0.00 N	69.44 0.48 0.00 N	73.52 0.51 0.00 N	73.78 0.48 0.00 N	73.27 0.44 0.00 N	77.89 0.48 0.00 N	78.59 0.52 0.00 N	100.89 1.03 0.00 N	121.68 1.60 0.00 N	67.05 0.72 0.00 N	84.27 0.81 0.00 N	84.49 0.56 0.00 N	85.41 0.25 0.00 N	54.71 -0.08 0.00 N	54.24 -0.33 0.00 N
CALPINE BETH_PAGE_GT4 24209	52.65 3.13 -7.03 N	30.08 1.90 0.00 N	45.90 2.56 -6.10 N	29.49 1.88 0.00 N	32.60 -2.32 -64.73 N	0.92 -0.14 -5.81 N	77.07 3.66 -34.71 N	80.93 6.80 0.00 N	81.96 6.97 0.00 N	82.96 6.85 -0.70 N	80.52 6.72 -4.85 N	79.86 6.85 0.00 N	80.05 6.75 0.00 N	79.49 6.66 0.00 N	84.18 6.78 0.00 N	86.30 6.81 -1.41 N	111.30 8.10 -3.34 N	131.65 11.57 0.00 N	127.79 7.12 -54.35 N	90.98 7.53 0.00 N	91.21 7.27 0.00 N	92.52 7.36 0.00 N	74.06 4.38 -14.89 N	78.90 4.37 -19.95 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	52.65 3.13 -7.03 N	30.08 1.90 0.00 N	45.90 2.56 -6.10 N	29.49 1.88 0.00 N	32.60 -2.32 -64.73 N	0.92 -0.14 -5.81 N	77.07 3.66 -34.71 N	80.93 6.80 0.00 N	81.96 6.97 0.00 N	82.96 6.85 -0.70 N	80.52 6.72 -4.85 N	79.86 6.85 0.00 N	80.05 6.75 0.00 N	79.49 6.66 0.00 N	84.18 6.78 0.00 N	86.30 6.81 -1.41 N	111.30 8.10 -3.34 N	131.65 11.57 0.00 N	127.79 7.12 -54.35 N	90.98 7.53 0.00 N	91.21 7.27 0.00 N	92.52 7.36 0.00 N	74.06 4.38 -14.89 N	78.90 4.37 -19.95 N	
CALSPAN___DRP 24200	38.34 -4.15 0.00 N	25.59 -2.59 0.00 N	33.82 -3.41 0.00 N	25.15 -2.46 0.00 N	-27.94 1.87 0.00 N	-4.88 -0.13 0.00 N	34.66 -4.04 0.00 N	66.22 -7.91 0.00 N	67.08 -7.92 0.00 N	67.61 -7.80 0.00 N	62.23 -6.72 0.00 N	66.53 -6.48 0.00 N	66.45 -6.85 0.00 N	65.71 -7.12 0.00 N	69.74 -7.67 0.00 N	70.58 -7.50 0.00 N	91.53 -8.33 0.00 N	111.28 -8.79 0.00 N	61.03 -5.29 0.00 N	77.09 -6.36 0.00 N	76.25 -7.69 0.00 N	76.97 -8.19 0.00 N	49.00 -5.79 0.00 N	47.64 -6.93 0.00 N	
CARR STREET_E__SYR 24060	41.51 -0.97 0.00 N	27.52 -0.66 0.00 N	36.34 -0.89 0.00 N	26.95 -0.65 0.00 N	-29.26 0.55 0.00 N	-4.72 0.04 0.00 N	37.95 -0.75 0.00 N	72.87 -1.26 0.00 N	73.81 -1.18 0.00 N	74.24 -1.16 0.00 N	67.97 -0.99 0.00 N	72.07 -0.94 0.00 N	72.28 -1.02 0.00 N	71.78 -1.05 0.00 N	76.28 -1.13 0.00 N	76.95 -1.13 0.00 N	98.82 -1.04 0.00 N	119.44 -0.63 0.00 N	65.82 -0.51 0.00 N	82.62 -0.83 0.00 N	82.62 -1.31 0.00 N	83.60 -1.56 0.00 N	53.55 -1.24 0.00 N	53.02 -1.55 0.00 N	
CARTHAGE___PAPER 23857	41.01 -1.47 0.00 N	27.12 -1.06 0.00 N	35.83 -1.40 0.00 N	26.56 -1.04 0.00 N	-28.59 1.21 0.00 N	-4.52 0.23 0.00 N	37.85 -0.85 0.00 N	72.88 -1.25 0.00 N	73.78 -1.21 0.00 N	74.09 -1.31 0.00 N	67.76 -1.19 0.00 N	71.77 -1.23 0.00 N	71.98 -1.32 0.00 N	71.47 -1.36 0.00 N	75.92 -1.48 0.00 N	76.69 -1.39 0.00 N	98.77 -1.09 0.00 N	119.10 -0.98 0.00 N	65.38 -0.94 0.00 N	82.30 -1.15 0.00 N	82.48 -1.45 0.00 N	83.30 -1.86 0.00 N	53.28 -1.51 0.00 N	52.72 -1.85 0.00 N	
CE_DUNWOOD___DRP 24194	44.53 2.04 0.00 N	29.38 1.21 0.00 N	38.81 1.58 0.00 N	28.76 1.16 0.00 N	-31.17 -1.37 0.00 N	-4.82 -0.06 0.00 N	41.40 2.69 0.00 N	79.58 5.46 0.00 N	80.67 5.68 0.00 N	81.09 5.69 0.00 N	74.07 5.11 0.00 N	78.30 5.29 0.00 N	78.60 5.30 0.00 N	78.08 5.25 0.00 N	83.08 5.67 0.00 N	83.78 5.70 0.00 N	106.92 7.06 0.00 N	130.39 10.31 0.00 N	72.11 5.78 0.00 N	89.56 6.11 0.00 N	89.85 5.91 0.00 N	91.03 5.87 0.00 N	58.06 3.27 0.00 N	57.59 3.02 0.00 N	
CE_MILLWOOD___DRP 24193	44.43 1.94 0.00 N	29.32 1.15 0.00 N	38.74 1.51 0.00 N	28.71 1.11 0.00 N	-31.12 -1.31 0.00 N	-4.81 -0.05 0.00 N	41.30 2.59 0.00 N	79.38 5.26 0.00 N	80.47 5.47 0.00 N	80.89 5.48 0.00 N	73.88 4.93 0.00 N	78.08 5.07 0.00 N	78.39 5.09 0.00 N	77.86 5.03 0.00 N	82.85 5.45 0.00 N	83.55 5.47 0.00 N	106.62 6.76 0.00 N	130.03 9.95 0.00 N	71.91 5.59 0.00 N	89.33 5.88 0.00 N	89.65 5.71 0.00 N	90.82 5.65 0.00 N	57.90 3.11 0.00 N	57.44 2.87 0.00 N	
CE_NYC2_DRP 24202	44.81 2.32 0.00 N	29.59 1.41 0.00 N	39.07 1.84 0.00 N	28.96 1.35 0.00 N	-31.46 -1.66 0.00 N	-4.87 -0.11 0.00 N	70.63 3.04 -28.89 N	82.84 6.12 -2.59 N	81.74 6.48 -0.26 N	84.33 6.48 -2.44 N	79.96 5.80 -5.20 N	81.65 6.02 -2.62 N	81.78 6.02 -2.46 N	81.76 5.92 -3.01 N	83.79 6.38 0.00 N	89.63 6.40 -5.15 N	120.37 7.77 -12.74 N	147.57 11.15 -16.34 N	78.77 6.28 -6.17 N	90.13 6.68 0.00 N	90.47 6.54 0.00 N	91.73 6.57 0.00 N	67.89 3.69 -9.41 N	70.70 3.51 -12.61 N	
CE_NYC_DRP 24195	44.76 2.27 0.00 N	29.55 1.37 0.00 N	39.03 1.79 0.00 N	28.93 1.33 0.00 N	-31.38 -1.57 0.00 N	-4.86 -0.11 0.00 N	41.70 3.00 0.00 N	80.25 6.12 0.00 N	81.41 6.42 0.00 N	81.85 6.44 0.00 N	74.76 5.80 0.00 N	79.07 6.06 0.00 N	79.35 6.05 0.00 N	78.81 5.98 0.00 N	83.86 6.45 0.00 N	84.57 6.49 0.00 N	107.86 8.00 0.00 N	131.62 11.54 0.00 N	72.73 6.41 0.00 N	90.26 6.80 0.00 N	90.55 6.62 0.00 N	91.74 6.58 0.00 N	58.46 3.67 0.00 N	58.01 3.44 0.00 N	
CH_MIDHUDSON___DRP 24192	44.40 1.91 0.00 N	29.32 1.15 0.00 N	38.73 1.50 0.00 N	28.71 1.11 0.00 N	-31.08 -1.27 0.00 N	-4.82 -0.06 0.00 N	41.19 2.48 0.00 N	79.12 4.99 0.00 N	80.23 5.24 0.00 N	80.62 5.21 0.00 N	73.61 4.66 0.00 N	77.79 4.78 0.00 N	78.10 4.81 0.00 N	77.61 4.78 0.00 N	82.57 5.16 0.00 N	83.23 5.16 0.00 N	106.24 6.38 0.00 N	129.42 9.35 0.00 N	71.61 5.29 0.00 N	89.00 5.54 0.00 N	89.35 5.41 0.00 N	90.59 5.43 0.00 N	57.81 3.02 0.00 N	57.38 2.81 0.00 N	
CH_MISC_IPPS 23765	43.87 1.39 0.00 N	28.98 0.80 0.00 N	38.26 1.03 0.00 N	28.36 0.75 0.00 N	-30.73 -0.92 0.00 N	-4.75 0.01 0.00 N	40.79 2.09 0.00 N	78.41 4.28 0.00 N	79.49 4.50 0.00 N	79.86 4.46 0.00 N	72.99 4.04 0.00 N	77.19 4.18 0.00 N	77.47 4.17 0.00 N	76.96 4.13 0.00 N	81.86 4.45 0.00 N	82.53 4.46 0.00 N	105.35 5.49 0.00 N	128.42 8.34 0.00 N	71.07 4.74 0.00 N	88.26 4.81 0.00 N	88.59 4.66 0.00 N	89.77 4.61 0.00 N	57.24 2.45 0.00 N	56.74 2.17 0.00 N	
CH_RES_BVR_FALLS 23983	42.44 -0.04 0.00 N	28.18 0.00 0.00 N	37.23 0.00 0.00 N	27.60 0.00 0.00 N	-29.74 0.06 0.00 N	-4.76 0.00 0.00 N	38.58 -0.12 0.00 N	73.88 -0.25 0.00 N	74.76 -0.23 0.00 N	75.18 -0.23 0.00 N	68.78 -0.17 0.00 N	72.87 -0.14 0.00 N	73.16 -0.14 0.00 N	72.66 -0.18 0.00 N	77.18 -0.23 0.00 N	77.90 -0.18 0.00 N	99.66 -0.19 0.00 N	119.58 -0.49 0.00 N	65.95 -0.37 0.00 N	83.15 -0.30 0.00 N	83.78 -0.15 0.00 N	85.03 -0.14 0.00 N	54.76 -0.04 0.00 N	54.55 -0.02 0.00 N	
CH_RES_NIAGARA 23895	38.20 -4.29 0.00 N	25.60 -2.57 0.00 N	33.80 -3.43 0.00 N	25.19 -2.42 0.00 N	-28.06 1.75 0.00 N	-5.01 -0.25 0.00 N	34.07 -4.64 0.00 N	64.83 -9.29 0.00 N	65.78 -9.22 0.00 N	66.39 -9.02 0.00 N	61.46 -7.50 0.00 N	65.66 -7.35 0.00 N	65.64 -7.65 0.00 N	64.82 -8.01 0.00 N	68.56 -8.85 0.00 N	69.45 -8.63 0.00 N	90.06 -9.80 0.00 N	109.20 -10.87 0.00 N	60.03 -6.29 0.00 N	75.85 -7.61 0.00 N	75.12 -8.81 0.00 N	75.83 -9.33 0.00 N	48.68 -6.11 0.00 N	47.25 -7.32 0.00 N	
CH_RES_SYRACUSE 23985	41.79 -0.70 0.00 N	27.69 -0.49 0.00 N	36.56 -0.67 0.00 N	27.11 -0.50 0.00 N	-29.41 0.40 0.00 N	-4.75 0.01 0.00 N	38.34 -0.36 0.00 N	73.61 -0.52 0.00 N	74.61 -0.39 0.00 N	75.05 -0.36 0.00 N	68.67 -0.29 0.00 N	72.81 -0.20 0.00 N	73.02 -0.28 0.00 N	72.51 -0.31 0.00 N	77.07 -0.34 0.00 N	77.76 -0.31 0.00 N	99.92 0.06 0.00 N	120.85 0.78 0.00 N	66.55 0.23 0.00 N	83.54 0.09 0.00 N	83.54 -0.40 0.00 N	84.49 -0.67 0.00 N	54.00 -0.80 0.00 N	53.41 -1.16 0.00 N	
CORNELL____	39.78	26.23	34.58	25.63	-28.21	-5.00	36.80	70.68	71.63	72.04	65.90	70.00	70.09	69.58	73.98	74.65	96.43	117.16	64.28	80.59	80.14	80.74	51.26	50.35	

23752	-2.71 0.00 N	-1.95 0.00 N	-2.65 0.00 N	-1.97 0.00 N	1.60 0.00 N	-0.24 0.00 N	-1.90 0.00 N	-3.45 0.00 N	-3.36 0.00 N	-3.36 0.00 N	-3.05 0.00 N	-3.01 0.00 N	-3.21 0.00 N	-3.25 0.00 N	-3.43 0.00 N	-3.43 0.00 N	-3.43 0.00 N	-2.92 0.00 N	-2.04 0.00 N	-2.87 0.00 N	-3.80 0.00 N	-4.43 0.00 N	-3.53 0.00 N	-4.22 0.00 N
COXSACKIE___GT 23611	44.83 2.34 0.00 N	29.63 1.45 0.00 N	39.13 1.89 0.00 N	28.99 1.39 0.00 N	-31.33 -1.53 0.00 N	-4.86 -0.11 0.00 N	41.37 2.67 0.00 N	79.56 5.44 0.00 N	80.69 5.69 0.00 N	81.06 5.66 0.00 N	74.00 5.05 0.00 N	78.17 5.16 0.00 N	78.47 5.17 0.00 N	78.07 5.24 0.00 N	83.07 5.66 0.00 N	83.76 5.68 0.00 N	107.11 7.25 0.00 N	130.07 10.00 0.00 N	72.06 5.74 0.00 N	89.82 6.36 0.00 N	90.16 6.23 0.00 N	91.34 6.17 0.00 N	58.29 3.50 0.00 N	57.87 3.30 0.00 N
CRESCENT___HYD 24018	44.31 1.83 0.00 N	29.34 1.16 0.00 N	38.75 1.52 0.00 N	28.72 1.11 0.00 N	-30.89 -1.08 0.00 N	-4.83 -0.08 0.00 N	40.33 1.63 0.00 N	77.54 3.41 0.00 N	78.48 3.49 0.00 N	78.62 3.22 0.00 N	71.58 2.63 0.00 N	75.35 2.34 0.00 N	75.67 2.37 0.00 N	75.60 2.77 0.00 N	80.55 3.15 0.00 N	81.14 3.06 0.00 N	103.63 3.77 0.00 N	124.71 4.64 0.00 N	69.54 3.22 0.00 N	86.95 3.50 0.00 N	87.59 3.66 0.00 N	88.69 3.53 0.00 N	56.97 2.18 0.00 N	56.99 2.42 0.00 N
CRUCIBLE_METL_DRP 24180	41.79 -0.70 0.00 N	27.69 -0.49 0.00 N	36.56 -0.67 0.00 N	27.11 -0.50 0.00 N	-29.41 0.40 0.00 N	-4.75 0.01 0.00 N	38.34 -0.36 0.00 N	73.61 -0.52 0.00 N	74.61 -0.39 0.00 N	75.05 -0.36 0.00 N	68.67 -0.29 0.00 N	72.81 -0.20 0.00 N	73.02 -0.28 0.00 N	72.51 -0.31 0.00 N	77.07 -0.34 0.00 N	77.76 -0.31 0.00 N	99.92 0.06 0.00 N	120.85 0.78 0.00 N	66.55 0.23 0.00 N	83.54 0.09 0.00 N	83.54 -0.40 0.00 N	84.49 -0.67 0.00 N	54.00 -0.80 0.00 N	53.41 -1.16 0.00 N
DANSKAMMER___1 23586	43.87 1.39 0.00 N	28.98 0.80 0.00 N	38.26 1.03 0.00 N	28.36 0.75 0.00 N	-30.73 -0.92 0.00 N	-4.75 0.01 0.00 N	40.79 2.09 0.00 N	78.41 4.28 0.00 N	79.49 4.50 0.00 N	79.86 4.46 0.00 N	72.99 4.04 0.00 N	77.19 4.18 0.00 N	77.47 4.17 0.00 N	76.96 4.13 0.00 N	81.86 4.45 0.00 N	82.53 4.46 0.00 N	105.35 5.49 0.00 N	128.42 8.34 0.00 N	71.07 4.74 0.00 N	88.26 4.81 0.00 N	88.59 4.66 0.00 N	89.77 4.61 0.00 N	57.24 2.45 0.00 N	56.74 2.17 0.00 N
DANSKAMMER___2 23589	43.87 1.39 0.00 N	28.98 0.80 0.00 N	38.26 1.03 0.00 N	28.36 0.75 0.00 N	-30.73 -0.92 0.00 N	-4.75 0.01 0.00 N	40.79 2.09 0.00 N	78.41 4.28 0.00 N	79.49 4.50 0.00 N	79.86 4.46 0.00 N	72.99 4.04 0.00 N	77.19 4.18 0.00 N	77.47 4.17 0.00 N	76.96 4.13 0.00 N	81.86 4.45 0.00 N	82.53 4.46 0.00 N	105.35 5.49 0.00 N	128.42 8.34 0.00 N	71.07 4.74 0.00 N	88.26 4.81 0.00 N	88.59 4.66 0.00 N	89.77 4.61 0.00 N	57.24 2.45 0.00 N	56.74 2.17 0.00 N
DANSKAMMER___3 23590	43.87 1.39 0.00 N	28.98 0.80 0.00 N	38.26 1.03 0.00 N	28.36 0.75 0.00 N	-30.73 -0.92 0.00 N	-4.75 0.01 0.00 N	40.79 2.09 0.00 N	78.41 4.28 0.00 N	79.49 4.50 0.00 N	79.86 4.46 0.00 N	72.99 4.04 0.00 N	77.19 4.18 0.00 N	77.47 4.17 0.00 N	76.96 4.13 0.00 N	81.86 4.45 0.00 N	82.53 4.46 0.00 N	105.35 5.49 0.00 N	128.42 8.34 0.00 N	71.07 4.74 0.00 N	88.26 4.81 0.00 N	88.59 4.66 0.00 N	89.77 4.61 0.00 N	57.24 2.45 0.00 N	56.74 2.17 0.00 N
DANSKAMMER___4 23591	43.87 1.39 0.00 N	28.98 0.80 0.00 N	38.26 1.03 0.00 N	28.36 0.75 0.00 N	-30.73 -0.92 0.00 N	-4.75 0.01 0.00 N	40.79 2.09 0.00 N	78.41 4.28 0.00 N	79.49 4.50 0.00 N	79.86 4.46 0.00 N	72.99 4.04 0.00 N	77.19 4.18 0.00 N	77.47 4.17 0.00 N	76.96 4.13 0.00 N	81.86 4.45 0.00 N	82.53 4.46 0.00 N	105.35 5.49 0.00 N	128.42 8.34 0.00 N	71.07 4.74 0.00 N	88.26 4.81 0.00 N	88.59 4.66 0.00 N	89.77 4.61 0.00 N	57.24 2.45 0.00 N	56.74 2.17 0.00 N
DANSKAMMER___DIESEL 23592	43.87 1.39 0.00 N	28.98 0.80 0.00 N	38.26 1.03 0.00 N	28.36 0.75 0.00 N	-30.73 -0.92 0.00 N	-4.75 0.01 0.00 N	40.79 2.09 0.00 N	78.41 4.28 0.00 N	79.49 4.50 0.00 N	79.86 4.46 0.00 N	72.99 4.04 0.00 N	77.19 4.18 0.00 N	77.47 4.17 0.00 N	76.96 4.13 0.00 N	81.86 4.45 0.00 N	82.53 4.46 0.00 N	105.35 5.49 0.00 N	128.42 8.34 0.00 N	71.07 4.74 0.00 N	88.26 4.81 0.00 N	88.59 4.66 0.00 N	89.77 4.61 0.00 N	57.24 2.45 0.00 N	56.74 2.17 0.00 N
DASHVILLE___HYD 23610	44.45 1.96 0.00 N	29.35 1.17 0.00 N	38.76 1.53 0.00 N	28.72 1.12 0.00 N	-31.09 -1.28 0.00 N	-4.81 -0.06 0.00 N	41.30 2.60 0.00 N	79.33 5.20 0.00 N	80.48 5.49 0.00 N	80.81 5.41 0.00 N	73.84 4.89 0.00 N	78.07 5.06 0.00 N	78.32 5.03 0.00 N	77.78 4.95 0.00 N	82.74 5.33 0.00 N	83.40 5.33 0.00 N	106.45 6.59 0.00 N	129.79 9.72 0.00 N	71.80 5.48 0.00 N	89.22 5.77 0.00 N	89.55 5.62 0.00 N	90.75 5.58 0.00 N	57.86 3.07 0.00 N	57.35 2.78 0.00 N
DOGLEVILLE___HYD 23807	44.67 2.18 0.00 N	29.45 1.27 0.00 N	38.87 1.64 0.00 N	28.81 1.21 0.00 N	-31.23 -1.42 0.00 N	-4.84 -0.08 0.00 N	41.00 2.29 0.00 N	79.05 4.92 0.00 N	79.93 4.93 0.00 N	80.31 4.90 0.00 N	73.11 4.15 0.00 N	77.06 4.05 0.00 N	77.40 4.10 0.00 N	77.16 4.33 0.00 N	82.25 4.85 0.00 N	82.83 4.75 0.00 N	105.99 6.13 0.00 N	128.08 8.00 0.00 N	71.00 4.68 0.00 N	88.74 5.29 0.00 N	88.91 4.98 0.00 N	90.17 5.01 0.00 N	57.54 2.75 0.00 N	57.22 2.65 0.00 N
DUNKIRK___1 23563	37.16 -5.32 0.00 N	24.68 -3.49 0.00 N	32.65 -4.58 0.00 N	24.23 -3.38 0.00 N	-26.91 2.90 0.00 N	-4.62 0.13 0.00 N	34.00 -4.70 0.00 N	65.10 -9.03 0.00 N	65.69 -9.31 0.00 N	66.16 -9.25 0.00 N	60.50 -8.46 0.00 N	64.74 -8.27 0.00 N	64.59 -8.71 0.00 N	63.95 -8.88 0.00 N	68.23 -9.18 0.00 N	68.98 -9.10 0.00 N	89.46 -10.40 0.00 N	109.11 -10.96 0.00 N	59.70 -6.62 0.00 N	75.46 -7.99 0.00 N	74.45 -9.48 0.00 N	75.30 -9.86 0.00 N	47.38 -7.41 0.00 N	46.18 -8.39 0.00 N
DUNKIRK___2 23564	37.16 -5.32 0.00 N	24.68 -3.49 0.00 N	32.65 -4.58 0.00 N	24.23 -3.38 0.00 N	-26.91 2.90 0.00 N	-4.62 0.13 0.00 N	34.00 -4.70 0.00 N	65.10 -9.03 0.00 N	65.69 -9.31 0.00 N	66.16 -9.25 0.00 N	60.50 -8.46 0.00 N	64.74 -8.27 0.00 N	64.59 -8.71 0.00 N	63.95 -8.88 0.00 N	68.23 -9.18 0.00 N	68.98 -9.10 0.00 N	89.46 -10.40 0.00 N	109.11 -10.96 0.00 N	59.70 -6.62 0.00 N	75.46 -7.99 0.00 N	74.45 -9.48 0.00 N	75.30 -9.86 0.00 N	47.38 -7.41 0.00 N	46.18 -8.39 0.00 N
DUNKIRK___3 23565	37.39 -5.10 0.00 N	24.84 -3.34 0.00 N	32.87 -4.36 0.00 N	24.38 -3.22 0.00 N	-27.09 2.72 0.00 N	-4.64 0.11 0.00 N	34.17 -4.53 0.00 N	65.45 -8.68 0.00 N	66.11 -8.89 0.00 N	66.57 -8.83 0.00 N	60.89 -8.07 0.00 N	65.12 -7.88 0.00 N	65.02 -8.28 0.00 N	64.34 -8.49 0.00 N	68.59 -8.82 0.00 N	69.36 -8.72 0.00 N	89.91 -9.95 0.00 N	109.62 -10.45 0.00 N	60.01 -6.31 0.00 N	75.83 -7.62 0.00 N	74.86 -9.07 0.00 N	75.70 -9.47 0.00 N	47.72 -7.07 0.00 N	46.52 -8.05 0.00 N



DUNKIRK___4 23566	37.39 -5.10 0.00 N	24.84 -3.34 0.00 N	32.87 -4.36 0.00 N	24.38 -3.22 0.00 N	-27.09 2.72 0.00 N	-4.64 0.11 0.00 N	34.17 -4.53 0.00 N	65.45 -8.68 0.00 N	66.11 -8.89 0.00 N	66.57 -8.83 0.00 N	60.89 -8.07 0.00 N	65.12 -7.88 0.00 N	65.02 -8.28 0.00 N	64.34 -8.49 0.00 N	68.59 -8.82 0.00 N	69.36 -8.72 0.00 N	89.91 -9.95 0.00 N	109.62 -10.45 0.00 N	60.01 -6.31 0.00 N	75.83 -7.62 0.00 N	74.86 -9.07 0.00 N	75.70 -9.47 0.00 N	47.72 -7.07 0.00 N	46.52 -8.05 0.00 N
EAST HAMPTON___GT 23717	53.66 4.14 -7.03 N	30.68 2.51 0.00 N	46.97 3.64 -6.10 N	30.25 2.65 0.00 N	31.86 -3.06 -64.73 N	0.93 -0.13 -5.81 N	78.22 4.82 -34.71 N	83.04 8.92 0.00 N	83.64 8.65 0.00 N	84.41 8.31 -0.70 N	82.06 8.25 -4.85 N	81.52 8.51 0.00 N	81.73 8.44 0.00 N	81.04 8.20 0.00 N	85.49 8.08 0.00 N	87.61 8.12 -1.41 N	113.63 10.44 -3.34 N	134.61 14.53 0.00 N	129.63 8.96 -54.35 N	92.75 9.30 0.00 N	92.76 8.82 0.00 N	94.21 9.05 0.00 N	75.35 5.67 -14.89 N	80.44 5.91 -19.95 N
EAST RIVER___6 23660	44.73 2.24 0.00 N	29.54 1.37 0.00 N	39.03 1.79 0.00 N	28.94 1.33 0.00 N	-31.38 -1.57 0.00 N	-4.86 -0.10 0.00 N	41.72 3.01 0.00 N	80.27 6.14 0.00 N	81.46 6.46 0.00 N	81.90 6.49 0.00 N	74.80 5.85 0.00 N	79.09 6.08 0.00 N	79.36 6.07 0.00 N	78.83 6.00 0.00 N	83.89 6.49 0.00 N	84.60 6.53 0.00 N	107.92 8.06 0.00 N	131.71 11.64 0.00 N	72.76 6.43 0.00 N	90.27 6.82 0.00 N	90.59 6.65 0.00 N	91.77 6.61 0.00 N	58.48 3.69 0.00 N	58.03 3.46 0.00 N
EAST RIVER___7 23524	44.73 2.24 0.00 N	29.54 1.37 0.00 N	39.03 1.79 0.00 N	28.94 1.33 0.00 N	-31.38 -1.57 0.00 N	-4.86 -0.10 0.00 N	41.72 3.01 0.00 N	80.27 6.14 0.00 N	81.46 6.46 0.00 N	81.90 6.49 0.00 N	74.80 5.85 0.00 N	79.09 6.08 0.00 N	79.36 6.07 0.00 N	78.83 6.00 0.00 N	83.89 6.49 0.00 N	84.60 6.53 0.00 N	107.92 8.06 0.00 N	131.71 11.64 0.00 N	72.76 6.43 0.00 N	90.27 6.82 0.00 N	90.59 6.65 0.00 N	91.77 6.61 0.00 N	58.48 3.69 0.00 N	58.03 3.46 0.00 N
EAST_HAMPTON___DIESEL 23722	53.66 4.14 -7.03 N	30.68 2.51 0.00 N	46.97 3.64 -6.10 N	30.25 2.65 0.00 N	31.86 -3.06 -64.73 N	0.93 -0.13 -5.81 N	78.22 4.82 -34.71 N	83.04 8.92 0.00 N	83.64 8.65 0.00 N	84.41 8.31 -0.70 N	82.06 8.25 -4.85 N	81.52 8.51 0.00 N	81.73 8.44 0.00 N	81.04 8.20 0.00 N	85.49 8.08 0.00 N	87.61 8.12 -1.41 N	113.63 10.44 -3.34 N	134.61 14.53 0.00 N	129.63 8.96 -54.35 N	92.75 9.30 0.00 N	92.76 8.82 0.00 N	94.21 9.05 0.00 N	75.35 5.67 -14.89 N	80.44 5.91 -19.95 N
EAST_RIVER___1 323558	44.76 2.27 0.00 N	29.55 1.37 0.00 N	39.03 1.79 0.00 N	28.93 1.33 0.00 N	-31.38 -1.57 0.00 N	-4.86 -0.11 0.00 N	41.70 3.00 0.00 N	80.25 6.12 0.00 N	81.41 6.42 0.00 N	81.85 6.44 0.00 N	74.76 5.80 0.00 N	79.07 6.06 0.00 N	79.35 6.05 0.00 N	78.81 5.98 0.00 N	83.86 6.45 0.00 N	84.57 6.49 0.00 N	107.86 8.00 0.00 N	131.62 11.54 0.00 N	72.73 6.41 0.00 N	90.26 6.80 0.00 N	90.55 6.62 0.00 N	91.74 6.58 0.00 N	58.46 3.67 0.00 N	58.01 3.44 0.00 N
EAST_RIVER___2 323559	44.73 2.24 0.00 N	29.54 1.37 0.00 N	39.03 1.79 0.00 N	28.94 1.33 0.00 N	-31.38 -1.57 0.00 N	-4.86 -0.10 0.00 N	41.72 3.01 0.00 N	80.27 6.14 0.00 N	81.46 6.46 0.00 N	81.90 6.49 0.00 N	74.80 5.85 0.00 N	79.09 6.08 0.00 N	79.36 6.07 0.00 N	78.83 6.00 0.00 N	83.89 6.49 0.00 N	84.60 6.53 0.00 N	107.92 8.06 0.00 N	131.71 11.64 0.00 N	72.76 6.43 0.00 N	90.27 6.82 0.00 N	90.59 6.65 0.00 N	91.77 6.61 0.00 N	58.48 3.69 0.00 N	58.03 3.46 0.00 N
ELEC_TRO_TEK 24086	52.17 2.65 -7.03 N	29.79 1.62 0.00 N	45.49 2.16 -6.10 N	29.18 1.58 0.00 N	32.97 -1.96 -64.73 N	0.98 -0.07 -5.81 N	76.69 3.27 -34.71 N	80.29 6.16 0.00 N	81.36 6.37 0.00 N	82.38 6.27 -0.70 N	79.86 6.05 -4.85 N	79.17 6.15 0.00 N	79.38 6.08 0.00 N	78.81 5.98 0.00 N	83.63 6.23 0.00 N	85.78 6.29 -1.41 N	110.89 7.70 -3.34 N	131.21 11.14 0.00 N	127.38 6.71 -54.35 N	90.33 6.87 0.00 N	90.62 6.69 0.00 N	91.90 6.74 0.00 N	73.67 3.99 -14.89 N	78.38 3.86 -19.95 N
E_CANADA_CAP_HY 24051	42.60 0.12 0.00 N	28.37 0.19 0.00 N	37.51 0.27 0.00 N	27.79 0.19 0.00 N	-29.92 -0.12 0.00 N	-4.79 -0.04 0.00 N	39.30 0.60 0.00 N	75.10 0.97 0.00 N	76.22 1.22 0.00 N	76.56 1.15 0.00 N	70.25 1.29 0.00 N	74.71 1.70 0.00 N	74.96 1.66 0.00 N	74.25 1.42 0.00 N	78.70 1.30 0.00 N	79.48 1.40 0.00 N	102.24 2.38 0.00 N	123.44 3.37 0.00 N	67.86 1.54 0.00 N	85.37 1.92 0.00 N	85.76 1.83 0.00 N	86.38 1.22 0.00 N	55.32 0.52 0.00 N	54.74 0.17 0.00 N
E_CANADA_MHWK_HY 24050	44.67 2.18 0.00 N	29.45 1.27 0.00 N	38.87 1.64 0.00 N	28.81 1.21 0.00 N	-31.23 -1.42 0.00 N	-4.84 -0.08 0.00 N	41.00 2.29 0.00 N	79.05 4.92 0.00 N	79.93 4.93 0.00 N	80.31 4.90 0.00 N	73.11 4.15 0.00 N	77.06 4.05 0.00 N	77.40 4.10 0.00 N	77.16 4.33 0.00 N	82.25 4.85 0.00 N	82.83 4.75 0.00 N	105.99 6.13 0.00 N	128.08 8.00 0.00 N	71.00 4.68 0.00 N	88.74 5.29 0.00 N	88.91 4.98 0.00 N	90.17 5.01 0.00 N	57.54 2.75 0.00 N	57.22 2.65 0.00 N
E_FISHKILL___LBMP 23776	44.36 1.87 0.00 N	29.30 1.12 0.00 N	38.70 1.47 0.00 N	28.68 1.08 0.00 N	-31.06 -1.26 0.00 N	-4.81 -0.06 0.00 N	41.16 2.46 0.00 N	79.08 4.95 0.00 N	80.15 5.16 0.00 N	80.53 5.13 0.00 N	73.57 4.62 0.00 N	77.76 4.76 0.00 N	78.05 4.75 0.00 N	77.56 4.73 0.00 N	82.51 5.11 0.00 N	83.20 5.12 0.00 N	106.18 6.32 0.00 N	129.30 9.22 0.00 N	71.53 5.21 0.00 N	88.92 5.47 0.00 N	89.26 5.32 0.00 N	90.50 5.33 0.00 N	57.75 2.96 0.00 N	57.33 2.76 0.00 N
FAR ROCKAWAY___4 23548	53.53 4.02 -7.03 N	30.61 2.43 0.00 N	46.49 3.15 -6.10 N	30.07 2.46 0.00 N	31.87 -3.05 -64.73 N	0.71 -0.35 -5.81 N	77.63 4.21 -34.71 N	81.32 7.20 0.00 N	82.63 7.63 0.00 N	83.81 7.71 -0.70 N	81.38 7.58 -4.85 N	80.72 7.71 0.00 N	80.68 7.38 0.00 N	80.56 7.73 0.00 N	85.67 8.27 0.00 N	87.83 8.34 -1.41 N	113.68 10.49 -3.34 N	134.78 14.70 0.00 N	129.52 8.85 -54.35 N	93.01 9.56 0.00 N	93.81 9.87 0.00 N	95.52 10.35 0.00 N	75.05 5.37 -14.89 N	79.95 5.42 -19.95 N
FARRAGUT___LBMP 323566	44.70 2.21 0.00 N	29.51 1.33 0.00 N	38.97 1.74 0.00 N	28.90 1.30 0.00 N	-31.35 -1.54 0.00 N	-4.83 -0.08 0.00 N	41.65 2.95 0.00 N	80.13 6.00 0.00 N	81.27 6.27 0.00 N	81.70 6.29 0.00 N	74.62 5.67 0.00 N	78.89 5.87 0.00 N	79.18 5.88 0.00 N	78.63 5.80 0.00 N	83.68 6.27 0.00 N	84.38 6.30 0.00 N	107.61 7.75 0.00 N	131.32 11.25 0.00 N	72.58 6.26 0.00 N	90.07 6.61 0.00 N	90.39 6.45 0.00 N	91.59 6.43 0.00 N	58.37 3.58 0.00 N	57.93 3.36 0.00 N
FENNER___WINDPWR 24204	42.40 -0.08 0.00 N	28.06 -0.12 0.00 N	37.05 -0.18 0.00 N	27.47 -0.14 0.00 N	-29.74 0.07 0.00 N	-4.77 -0.01 0.00 N	38.80 0.10 0.00 N	74.61 0.48 0.00 N	75.60 0.60 0.00 N	76.00 0.59 0.00 N	69.52 0.57 0.00 N	73.67 0.66 0.00 N	73.98 0.69 0.00 N	73.48 0.65 0.00 N	78.11 0.70 0.00 N	78.75 0.67 0.00 N	101.07 1.21 0.00 N	122.15 2.08 0.00 N	67.32 0.99 0.00 N	84.55 1.10 0.00 N	84.59 1.00 0.00 N	85.47 0.30 0.00 N	54.67 -0.11 0.00 N	54.15 -0.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	41.79 -0.70 0.00 N	27.69 -0.49 0.00 N	36.56 -0.67 0.00 N	27.11 -0.50 0.00 N	-29.41 0.40 0.00 N	-4.75 0.01 0.00 N	38.34 -0.36 0.00 N	73.61 -0.52 0.00 N	74.61 -0.39 0.00 N	75.05 -0.36 0.00 N	68.67 -0.29 0.00 N	72.81 -0.20 0.00 N	73.02 -0.28 0.00 N	72.51 -0.31 0.00 N	77.07 -0.34 0.00 N	77.76 -0.31 0.00 N	99.92 0.06 0.00 N	120.85 0.78 0.00 N	66.55 0.23 0.00 N	83.54 0.09 0.00 N	83.54 -0.40 0.00 N	84.49 -0.67 0.00 N	54.00 -0.80 0.00 N	53.41 -1.16 0.00 N	
FITZPATRICK____ 23598	40.95 -1.53 0.00 N	27.17 -1.01 0.00 N	35.89 -1.34 0.00 N	26.62 -0.99 0.00 N	-28.86 0.95 0.00 N	-4.64 0.12 0.00 N	37.38 -1.32 0.00 N	71.59 -2.53 0.00 N	72.48 -2.52 0.00 N	72.87 -2.54 0.00 N	66.70 -2.25 0.00 N	70.68 -2.32 0.00 N	70.93 -2.37 0.00 N	70.43 -2.40 0.00 N	74.85 -2.56 0.00 N	75.51 -2.57 0.00 N	96.94 -2.92 0.00 N	116.94 -3.13 0.00 N	64.51 -1.81 0.00 N	81.09 -2.37 0.00 N	81.29 -2.64 0.00 N	82.35 -2.82 0.00 N	52.83 -1.96 0.00 N	52.40 -2.18 0.00 N	
FORT ORANGE____ 23900	44.23 1.75 0.00 N	29.29 1.12 0.00 N	38.69 1.46 0.00 N	28.68 1.07 0.00 N	-30.92 -1.12 0.00 N	-4.85 -0.09 0.00 N	40.48 1.78 0.00 N	77.15 3.02 0.00 N	78.18 3.19 0.00 N	78.45 3.04 0.00 N	71.54 2.59 0.00 N	75.46 2.45 0.00 N	75.80 2.50 0.00 N	75.55 2.72 0.00 N	80.44 3.03 0.00 N	81.03 2.95 0.00 N	103.48 3.62 0.00 N	124.97 4.89 0.00 N	69.43 3.11 0.00 N	86.74 3.28 0.00 N	87.40 3.46 0.00 N	89.00 3.84 0.00 N	57.12 2.33 0.00 N	56.97 2.40 0.00 N	
FORT_DRUM_COGEN 23780	40.72 -1.77 0.00 N	26.91 -1.27 0.00 N	35.55 -1.68 0.00 N	26.35 -1.25 0.00 N	-28.39 1.41 0.00 N	-4.48 0.27 0.00 N	37.65 -1.05 0.00 N	72.50 -1.62 0.00 N	73.43 -1.56 0.00 N	73.72 -1.69 0.00 N	67.45 -1.50 0.00 N	71.44 -1.56 0.00 N	71.63 -1.67 0.00 N	71.12 -1.71 0.00 N	75.57 -1.83 0.00 N	76.31 -1.77 0.00 N	98.35 -1.51 0.00 N	118.71 -1.37 0.00 N	65.15 -1.17 0.00 N	81.95 -1.51 0.00 N	82.06 -1.88 0.00 N	82.83 -2.33 0.00 N	52.93 -1.86 0.00 N	52.31 -2.26 0.00 N	
FPL_FAR_ROCK_GT1 24212	53.53 4.02 -7.03 N	30.61 2.43 0.00 N	46.49 3.15 -6.10 N	30.07 2.46 0.00 N	31.87 -3.05 -64.73 N	0.71 -0.35 -5.81 N	77.63 4.21 -34.71 N	81.32 7.20 0.00 N	82.63 7.63 0.00 N	83.81 7.71 -0.70 N	81.38 7.58 -4.85 N	80.72 7.71 0.00 N	80.68 7.38 0.00 N	80.56 7.73 0.00 N	85.67 8.27 0.00 N	87.83 8.34 -1.41 N	113.68 10.49 -3.34 N	134.78 14.70 0.00 N	129.52 8.85 -54.35 N	93.01 9.56 0.00 N	93.81 9.87 0.00 N	95.52 10.35 0.00 N	75.05 5.37 -14.89 N	79.95 5.42 -19.95 N	
FPL_FAR_ROCK_GT2 23815	53.53 4.02 -7.03 N	30.61 2.43 0.00 N	46.49 3.15 -6.10 N	30.07 2.46 0.00 N	31.87 -3.05 -64.73 N	0.71 -0.35 -5.81 N	77.63 4.21 -34.71 N	81.32 7.20 0.00 N	82.63 7.63 0.00 N	83.81 7.71 -0.70 N	81.38 7.58 -4.85 N	80.72 7.71 0.00 N	80.68 7.38 0.00 N	80.56 7.73 0.00 N	85.67 8.27 0.00 N	87.83 8.34 -1.41 N	113.68 10.49 -3.34 N	134.78 14.70 0.00 N	129.52 8.85 -54.35 N	93.01 9.56 0.00 N	93.81 9.87 0.00 N	95.52 10.35 0.00 N	75.05 5.37 -14.89 N	79.95 5.42 -19.95 N	
FRANKLIN_FALL_HYD 24054	42.06 -0.42 0.00 N	27.96 -0.21 0.00 N	36.98 -0.25 0.00 N	27.44 -0.17 0.00 N	-29.28 0.52 0.00 N	-4.74 0.02 0.00 N	38.01 -0.69 0.00 N	72.82 -1.31 0.00 N	73.63 -1.36 0.00 N	74.09 -1.31 0.00 N	67.84 -1.12 0.00 N	72.01 -1.00 0.00 N	72.20 -1.10 0.00 N	71.62 -1.21 0.00 N	76.11 -1.30 0.00 N	76.85 -1.23 0.00 N	98.43 -1.43 0.00 N	117.16 -2.91 0.00 N	64.46 -1.87 0.00 N	81.60 -1.86 0.00 N	82.72 -1.22 0.00 N	84.03 -1.14 0.00 N	54.28 -0.51 0.00 N	54.29 -0.28 0.00 N	
FREEPORT_EQUS_GT1 23764	52.81 3.29 -7.03 N	30.17 1.99 0.00 N	46.00 2.67 -6.10 N	29.59 1.99 0.00 N	32.45 -2.47 -64.73 N	0.88 -0.18 -5.81 N	77.23 3.82 -34.71 N	81.14 7.02 0.00 N	82.27 7.27 0.00 N	83.28 7.18 -0.70 N	80.80 7.00 -4.85 N	80.16 7.16 0.00 N	80.28 6.99 0.00 N	79.81 6.98 0.00 N	84.61 7.20 0.00 N	86.75 7.26 -1.41 N	112.14 8.94 -3.34 N	132.79 12.71 0.00 N	128.31 7.65 -54.35 N	91.51 8.06 0.00 N	91.82 7.88 0.00 N	93.24 8.07 0.00 N	74.29 4.61 -14.89 N	79.11 4.59 -19.95 N	
FULTON COGEN____ 23766	41.30 -1.18 0.00 N	27.38 -0.80 0.00 N	36.16 -1.08 0.00 N	26.81 -0.79 0.00 N	-29.09 0.72 0.00 N	-4.65 0.11 0.00 N	37.83 -0.87 0.00 N	72.56 -1.57 0.00 N	73.55 -1.45 0.00 N	73.98 -1.43 0.00 N	67.70 -1.26 0.00 N	71.76 -1.25 0.00 N	71.97 -1.33 0.00 N	71.50 -1.33 0.00 N	75.95 -1.46 0.00 N	76.65 -1.42 0.00 N	98.45 -1.41 0.00 N	118.96 -1.12 0.00 N	65.57 -0.75 0.00 N	82.38 -1.07 0.00 N	82.44 -1.50 0.00 N	83.41 -1.75 0.00 N	53.39 -1.40 0.00 N	52.85 -1.72 0.00 N	
Freeport____CT2 23818	52.81 3.29 -7.03 N	30.17 1.99 0.00 N	46.00 2.67 -6.10 N	29.59 1.99 0.00 N	32.45 -2.47 -64.73 N	0.88 -0.18 -5.81 N	77.23 3.82 -34.71 N	81.14 7.02 0.00 N	82.27 7.27 0.00 N	83.28 7.18 -0.70 N	80.80 7.00 -4.85 N	80.16 7.16 0.00 N	80.28 6.99 0.00 N	79.81 6.98 0.00 N	84.61 7.20 0.00 N	86.75 7.26 -1.41 N	112.14 8.94 -3.34 N	132.79 12.71 0.00 N	128.31 7.65 -54.35 N	91.51 8.06 0.00 N	91.82 7.88 0.00 N	93.24 8.07 0.00 N	74.29 4.61 -14.89 N	79.11 4.59 -19.95 N	
G.F.CEMENT____DRP 24184	44.93 2.45 0.00 N	29.73 1.55 0.00 N	39.26 2.03 0.00 N	29.10 1.49 0.00 N	-31.29 -1.48 0.00 N	-4.88 -0.13 0.00 N	40.76 2.06 0.00 N	78.86 4.73 0.00 N	79.83 4.83 0.00 N	79.74 4.33 0.00 N	72.35 3.40 0.00 N	76.03 3.02 0.00 N	76.41 3.12 0.00 N	76.48 3.65 0.00 N	81.48 4.07 0.00 N	82.06 3.98 0.00 N	105.04 5.18 0.00 N	126.22 6.15 0.00 N	70.47 4.15 0.00 N	88.21 4.75 0.00 N	88.86 4.93 0.00 N	90.10 4.94 0.00 N	57.75 2.96 0.00 N	57.77 3.20 0.00 N	
GARDENVILLE____LBMP 24039	38.22 -4.26 0.00 N	25.51 -2.66 0.00 N	33.72 -3.51 0.00 N	25.08 -2.53 0.00 N	-27.87 1.93 0.00 N	-4.85 -0.10 0.00 N	34.58 -4.12 0.00 N	66.06 -8.07 0.00 N	66.92 -8.08 0.00 N	67.46 -7.95 0.00 N	62.06 -6.90 0.00 N	66.33 -6.68 0.00 N	66.27 -7.03 0.00 N	65.53 -7.30 0.00 N	69.56 -7.85 0.00 N	70.39 -7.69 0.00 N	91.29 -8.58 0.00 N	110.98 -9.09 0.00 N	60.88 -5.44 0.00 N	76.90 -6.56 0.00 N	76.04 -7.89 0.00 N	76.79 -8.38 0.00 N	48.86 -5.93 0.00 N	47.50 -7.06 0.00 N	
GENERAL____MILLS 23808	38.34 -4.15 0.00 N	25.59 -2.59 0.00 N	33.82 -3.41 0.00 N	25.15 -2.46 0.00 N	-27.94 1.87 0.00 N	-4.88 -0.13 0.00 N	34.66 -4.04 0.00 N	66.22 -7.91 0.00 N	67.08 -7.92 0.00 N	67.61 -7.80 0.00 N	62.23 -6.72 0.00 N	66.53 -6.48 0.00 N	66.45 -6.85 0.00 N	65.71 -7.12 0.00 N	69.74 -7.67 0.00 N	70.58 -7.50 0.00 N	91.53 -8.33 0.00 N	111.28 -8.79 0.00 N	61.03 -5.29 0.00 N	77.09 -6.36 0.00 N	76.25 -7.69 0.00 N	76.97 -8.19 0.00 N	49.00 -5.79 0.00 N	47.64 -6.93 0.00 N	
GE_PLASTICS____DRP	43.34	28.74	37.96	28.14	-30.31	-4.76	39.62	75.97	76.85	77.13	70.38	74.29	74.63	74.36	79.13	79.70	101.67	122.67	68.12	85.18	85.77	87.07	55.93	55.81	

24183		0.85 0.00 N	0.56 0.00 N	0.72 0.00 N	0.53 0.00 N	-0.51 0.00 N	0.00 0.00 N	0.92 0.00 N	1.84 0.00 N	1.86 0.00 N	1.73 0.00 N	1.43 0.00 N	1.28 0.00 N	1.34 0.00 N	1.53 0.00 N	1.72 0.00 N	1.63 0.00 N	1.81 0.00 N	2.60 0.00 N	1.80 0.00 N	1.72 0.00 N	1.83 0.00 N	1.91 0.00 N	1.14 0.00 N	1.24 0.00 N
GILBOA____1 23756		43.58 1.10 0.00 N	28.92 0.75 0.00 N	38.22 0.99 0.00 N	28.33 0.73 0.00 N	-30.48 -0.67 0.00 N	-4.78 -0.03 0.00 N	39.89 1.19 0.00 N	76.33 2.21 0.00 N	77.26 2.27 0.00 N	77.57 2.16 0.00 N	70.83 1.88 0.00 N	74.88 1.87 0.00 N	75.35 2.05 0.00 N	74.96 2.13 0.00 N	79.63 2.22 0.00 N	80.16 2.08 0.00 N	102.00 2.14 0.00 N	123.26 3.19 0.00 N	68.29 1.97 0.00 N	85.30 1.84 0.00 N	85.97 2.03 0.00 N	87.52 2.36 0.00 N	56.19 1.40 0.00 N	56.07 1.50 0.00 N
GILBOA____2 23757		43.58 1.10 0.00 N	28.92 0.75 0.00 N	38.22 0.99 0.00 N	28.33 0.73 0.00 N	-30.48 -0.67 0.00 N	-4.78 -0.03 0.00 N	39.89 1.19 0.00 N	76.33 2.21 0.00 N	77.26 2.27 0.00 N	77.57 2.16 0.00 N	70.83 1.88 0.00 N	74.88 1.87 0.00 N	75.35 2.05 0.00 N	74.96 2.13 0.00 N	79.63 2.22 0.00 N	80.16 2.08 0.00 N	102.00 2.14 0.00 N	123.26 3.19 0.00 N	68.29 1.97 0.00 N	85.30 1.84 0.00 N	85.97 2.03 0.00 N	87.52 2.36 0.00 N	56.19 1.40 0.00 N	56.07 1.50 0.00 N
GILBOA____3 23758		43.58 1.10 0.00 N	28.92 0.75 0.00 N	38.22 0.99 0.00 N	28.33 0.73 0.00 N	-30.48 -0.67 0.00 N	-4.78 -0.03 0.00 N	39.89 1.19 0.00 N	76.33 2.21 0.00 N	77.26 2.27 0.00 N	77.57 2.16 0.00 N	70.83 1.88 0.00 N	74.88 1.87 0.00 N	75.35 2.05 0.00 N	74.96 2.13 0.00 N	79.63 2.22 0.00 N	80.16 2.08 0.00 N	102.00 2.14 0.00 N	123.26 3.19 0.00 N	68.29 1.97 0.00 N	85.30 1.84 0.00 N	85.97 2.03 0.00 N	87.52 2.36 0.00 N	56.19 1.40 0.00 N	56.07 1.50 0.00 N
GILBOA____4 23759		43.58 1.10 0.00 N	28.92 0.75 0.00 N	38.22 0.99 0.00 N	28.33 0.73 0.00 N	-30.48 -0.67 0.00 N	-4.78 -0.03 0.00 N	39.89 1.19 0.00 N	76.33 2.21 0.00 N	77.26 2.27 0.00 N	77.57 2.16 0.00 N	70.83 1.88 0.00 N	74.88 1.87 0.00 N	75.35 2.05 0.00 N	74.96 2.13 0.00 N	79.63 2.22 0.00 N	80.16 2.08 0.00 N	102.00 2.14 0.00 N	123.26 3.19 0.00 N	68.29 1.97 0.00 N	85.30 1.84 0.00 N	85.97 2.03 0.00 N	87.52 2.36 0.00 N	56.19 1.40 0.00 N	56.07 1.50 0.00 N
GILBOA____ 23599		43.58 1.10 0.00 N	28.92 0.75 0.00 N	38.22 0.99 0.00 N	28.33 0.73 0.00 N	-30.48 -0.67 0.00 N	-4.78 -0.03 0.00 N	39.89 1.19 0.00 N	76.33 2.21 0.00 N	77.26 2.27 0.00 N	77.57 2.16 0.00 N	70.83 1.88 0.00 N	74.88 1.87 0.00 N	75.35 2.05 0.00 N	74.96 2.13 0.00 N	79.63 2.22 0.00 N	80.16 2.08 0.00 N	102.00 2.14 0.00 N	123.26 3.19 0.00 N	68.29 1.97 0.00 N	85.30 1.84 0.00 N	85.97 2.03 0.00 N	87.52 2.36 0.00 N	56.19 1.40 0.00 N	56.07 1.50 0.00 N
GINNA____ 23603		38.70 -3.79 0.00 N	25.75 -2.43 0.00 N	33.97 -3.26 0.00 N	25.24 -2.36 0.00 N	-27.69 2.11 0.00 N	-4.60 0.16 0.00 N	35.37 -3.33 0.00 N	67.92 -6.20 0.00 N	68.82 -6.18 0.00 N	69.27 -6.13 0.00 N	63.66 -5.30 0.00 N	67.71 -5.30 0.00 N	67.81 -5.49 0.00 N	67.19 -5.64 0.00 N	71.26 -6.15 0.00 N	72.07 -6.01 0.00 N	93.14 -6.71 0.00 N	112.91 -7.16 0.00 N	62.03 -4.29 0.00 N	77.98 -5.47 0.00 N	77.59 -6.35 0.00 N	78.17 -6.99 0.00 N	49.91 -4.88 0.00 N	48.83 -5.75 0.00 N
GLEN PARK____ 23778		40.88 -1.61 0.00 N	27.00 -1.18 0.00 N	35.66 -1.57 0.00 N	26.44 -1.17 0.00 N	-28.49 1.31 0.00 N	-4.50 0.26 0.00 N	37.85 -0.85 0.00 N	72.92 -1.20 0.00 N	73.87 -1.13 0.00 N	74.14 -1.26 0.00 N	67.84 -1.12 0.00 N	71.85 -1.16 0.00 N	72.03 -1.27 0.00 N	71.53 -1.30 0.00 N	76.02 -1.39 0.00 N	76.76 -1.32 0.00 N	98.99 -0.87 0.00 N	119.60 -0.47 0.00 N	65.60 -0.72 0.00 N	82.46 -0.99 0.00 N	82.50 -1.44 0.00 N	83.26 -1.90 0.00 N	53.15 -1.64 0.00 N	52.48 -2.09 0.00 N
GLENWOOD_IC_1_G5 23712		52.30 2.79 -7.03 N	29.86 1.68 0.00 N	45.55 2.22 -6.10 N	29.24 1.63 0.00 N	32.93 -2.00 -64.73 N	0.94 -0.12 -5.81 N	76.82 3.41 -34.71 N	80.77 6.64 0.00 N	81.91 6.92 0.00 N	82.97 6.86 -0.70 N	80.25 6.45 -4.85 N	79.64 6.63 0.00 N	79.86 6.57 0.00 N	79.35 6.52 0.00 N	84.29 6.88 0.00 N	86.43 6.94 -1.41 N	111.83 8.63 -3.34 N	132.40 12.32 0.00 N	127.82 7.15 -54.35 N	91.03 7.57 0.00 N	91.29 7.36 0.00 N	92.52 7.36 0.00 N	73.89 4.22 -14.89 N	78.54 4.01 -19.95 N
GLENWOOD_IC_2_G1 23688		52.01 2.49 -7.03 N	29.68 1.51 0.00 N	45.32 1.99 -6.10 N	29.07 1.46 0.00 N	33.15 -1.78 -64.73 N	0.95 -0.11 -5.81 N	76.53 3.12 -34.71 N	80.24 6.12 0.00 N	81.36 6.37 0.00 N	82.44 6.33 -0.70 N	79.70 5.90 -4.85 N	79.06 6.05 0.00 N	79.30 6.00 0.00 N	78.79 5.96 0.00 N	83.75 6.34 0.00 N	85.87 6.38 -1.41 N	111.08 7.89 -3.34 N	131.42 11.34 0.00 N	127.22 6.55 -54.35 N	90.34 6.89 0.00 N	90.64 6.71 0.00 N	91.87 6.71 0.00 N	73.51 3.83 -14.89 N	78.16 3.64 -19.95 N
GLENWOOD_IC_3_G1 23689		52.01 2.49 -7.03 N	29.68 1.51 0.00 N	45.32 1.99 -6.10 N	29.07 1.46 0.00 N	33.15 -1.78 -64.73 N	0.95 -0.11 -5.81 N	76.53 3.12 -34.71 N	80.24 6.12 0.00 N	81.36 6.37 0.00 N	82.44 6.33 -0.70 N	79.70 5.90 -4.85 N	79.06 6.05 0.00 N	79.30 6.00 0.00 N	78.79 5.96 0.00 N	83.75 6.34 0.00 N	85.87 6.38 -1.41 N	111.08 7.89 -3.34 N	131.42 11.34 0.00 N	127.22 6.55 -54.35 N	90.34 6.89 0.00 N	90.64 6.71 0.00 N	91.87 6.71 0.00 N	73.51 3.83 -14.89 N	78.16 3.64 -19.95 N
GLENWOOD____4 23550		52.31 2.79 -7.03 N	29.86 1.68 0.00 N	45.56 2.23 -6.10 N	29.24 1.63 0.00 N	32.93 -2.00 -64.73 N	0.93 -0.13 -5.81 N	76.82 3.41 -34.71 N	80.77 6.64 0.00 N	81.91 6.92 0.00 N	82.97 6.86 -0.70 N	80.25 6.45 -4.85 N	79.65 6.64 0.00 N	79.86 6.57 0.00 N	79.35 6.52 0.00 N	84.29 6.88 0.00 N	86.43 6.94 -1.41 N	111.83 8.63 -3.34 N	132.40 12.32 0.00 N	127.82 7.15 -54.35 N	91.03 7.57 0.00 N	91.29 7.36 0.00 N	92.53 7.37 0.00 N	73.89 4.22 -14.89 N	78.54 4.01 -19.95 N
GLENWOOD____5 23614		52.31 2.79 -7.03 N	29.86 1.68 0.00 N	45.56 2.23 -6.10 N	29.24 1.63 0.00 N	32.93 -2.00 -64.73 N	0.93 -0.13 -5.81 N	76.82 3.41 -34.71 N	80.77 6.64 0.00 N	81.91 6.92 0.00 N	82.97 6.86 -0.70 N	80.25 6.45 -4.85 N	79.65 6.64 0.00 N	79.86 6.57 0.00 N	79.35 6.52 0.00 N	84.29 6.88 0.00 N	86.43 6.94 -1.41 N	111.83 8.63 -3.34 N	132.40 12.32 0.00 N	127.82 7.15 -54.35 N	91.03 7.57 0.00 N	91.29 7.36 0.00 N	92.53 7.37 0.00 N	73.89 4.22 -14.89 N	78.54 4.01 -19.95 N
GLOBAL GREEN_PORT_GT1 23814		53.66 4.14 -7.03 N	30.68 2.51 0.00 N	46.97 3.64 -6.10 N	30.25 2.65 0.00 N	31.86 -3.06 -64.73 N	0.93 -0.13 -5.81 N	78.22 4.82 -34.71 N	83.04 8.92 0.00 N	83.64 8.65 0.00 N	84.41 8.31 -0.70 N	82.06 8.25 -4.85 N	81.52 8.51 0.00 N	81.73 8.44 0.00 N	81.04 8.20 0.00 N	85.49 8.08 0.00 N	87.61 8.12 -1.41 N	113.63 10.44 -3.34 N	134.61 14.53 0.00 N	129.63 8.96 -54.35 N	92.75 9.30 0.00 N	92.76 8.82 0.00 N	94.21 9.05 0.00 N	75.35 5.67 -14.89 N	80.44 5.91 -19.95 N

GOETHSLN___LBMP 323567	118.81 2.03 -74.29 N	113.15 1.22 -83.75 N	87.99 1.60 -49.17 N	28.80 1.19 0.00 N	-31.24 -1.44 0.00 N	-4.83 -0.08 0.00 N	41.53 2.83 0.00 N	93.77 5.75 -13.89 N	81.02 6.02 0.00 N	81.43 6.03 0.00 N	74.38 5.42 0.00 N	78.64 5.63 0.00 N	78.91 5.61 0.00 N	78.37 5.54 0.00 N	83.40 5.99 0.00 N	84.13 6.05 0.00 N	107.23 7.36 0.00 N	130.89 10.82 0.00 N	72.34 6.01 0.00 N	89.78 6.33 0.00 N	90.09 6.15 0.00 N	91.27 6.11 0.00 N	58.17 3.38 0.00 N	57.74 3.17 0.00 N
GOUDEY___7 23579	41.37 -1.12 0.00 N	27.38 -0.80 0.00 N	36.23 -1.01 0.00 N	26.81 -0.79 0.00 N	-29.20 0.61 0.00 N	-4.64 0.11 0.00 N	38.16 -0.54 0.00 N	73.13 -0.99 0.00 N	73.80 -1.20 0.00 N	74.13 -1.27 0.00 N	67.57 -1.38 0.00 N	71.78 -1.23 0.00 N	71.89 -1.41 0.00 N	71.42 -1.42 0.00 N	76.09 -1.31 0.00 N	76.72 -1.35 0.00 N	98.65 -1.21 0.00 N	119.64 -0.44 0.00 N	65.83 -0.50 0.00 N	82.70 -0.75 0.00 N	82.47 -1.46 0.00 N	83.55 -1.61 0.00 N	53.11 -1.69 0.00 N	52.59 -1.98 0.00 N
GOUDEY___8 23580	41.39 -1.09 0.00 N	27.39 -0.78 0.00 N	36.25 -0.98 0.00 N	26.83 -0.78 0.00 N	-29.19 0.62 0.00 N	-4.64 0.12 0.00 N	38.19 -0.51 0.00 N	73.23 -0.90 0.00 N	73.97 -1.03 0.00 N	74.31 -1.09 0.00 N	67.72 -1.24 0.00 N	71.96 -1.05 0.00 N	72.06 -1.24 0.00 N	71.58 -1.25 0.00 N	76.28 -1.13 0.00 N	76.91 -1.17 0.00 N	98.85 -1.01 0.00 N	119.94 -0.13 0.00 N	65.97 -0.35 0.00 N	82.89 -0.57 0.00 N	82.67 -1.27 0.00 N	83.76 -1.41 0.00 N	53.21 -1.58 0.00 N	52.65 -1.92 0.00 N
GOWANUS_GT1_1 24077	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT1_2 24078	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT1_3 24079	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT1_4 24080	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT1_5 24084	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT1_6 24111	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT1_7 24112	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT1_8 24113	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT2_1 24114	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.03 11.57 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT2_2 24115	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.03 11.57 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT2_3 24116	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.03 11.57 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N

[illegible]

24130	2.32 -9.03 N	1.48 0.00 N	1.92 0.00 N	1.41 0.00 N	-1.80 0.00 N	-0.14 0.00 N	3.18 -19.43 N	6.40 -65.36 N	6.81 -114.88 N	6.81 -114.51 N	6.14 -121.66 N	6.36 -117.38 N	6.40 -117.02 N	6.32 -117.03 N	6.79 -105.81 N	6.81 -111.99 N	8.06 -100.65 N	11.57 -109.38 N	6.62 -150.90 N	7.15 -115.91 N	7.01 -188.36 N	7.10 -103.43 N	4.01 -137.72 N	3.87 -131.60 N
GOWANUS_GT4_2 24131	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.03 11.57 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT4_3 24132	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.03 11.57 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT4_4 24133	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.03 11.57 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT4_5 24134	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.03 11.57 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT4_6 24135	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.03 11.57 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT4_7 24136	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.03 11.57 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GOWANUS_GT4_8 24137	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.18 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.03 11.57 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
GRAHMSVILLE___HY 23607	43.27 0.78 0.00 N	28.59 0.42 0.00 N	37.77 0.53 0.00 N	27.98 0.38 0.00 N	-30.31 -0.51 0.00 N	-4.71 0.05 0.00 N	40.04 1.34 0.00 N	76.92 2.80 0.00 N	78.03 3.03 0.00 N	78.47 3.07 0.00 N	71.71 2.75 0.00 N	75.87 2.86 0.00 N	76.15 2.85 0.00 N	75.63 2.80 0.00 N	80.44 3.04 0.00 N	81.11 3.03 0.00 N	103.74 3.88 0.00 N	126.14 6.06 0.00 N	69.69 3.37 0.00 N	86.86 3.40 0.00 N	87.11 3.17 0.00 N	88.23 3.06 0.00 N	56.27 1.49 0.00 N	55.78 1.20 0.00 N
GREENIDGE___3 23582	39.63 -2.86 0.00 N	26.30 -1.87 0.00 N	34.74 -2.49 0.00 N	25.76 -1.84 0.00 N	-28.26 1.55 0.00 N	-4.66 0.10 0.00 N	36.43 -2.27 0.00 N	69.36 -4.77 0.00 N	69.81 -5.19 0.00 N	70.07 -5.33 0.00 N	64.07 -4.89 0.00 N	68.17 -4.84 0.00 N	68.21 -5.09 0.00 N	67.65 -5.18 0.00 N	71.98 -5.43 0.00 N	72.68 -5.40 0.00 N	93.90 -5.96 0.00 N	113.99 -6.08 0.00 N	62.52 -3.80 0.00 N	78.58 -4.87 0.00 N	78.12 -5.82 0.00 N	78.83 -6.33 0.00 N	50.21 -4.58 0.00 N	49.52 -5.05 0.00 N
GREENIDGE___4 23583	39.63 -2.86 0.00 N	26.30 -1.87 0.00 N	34.74 -2.49 0.00 N	25.76 -1.84 0.00 N	-28.26 1.55 0.00 N	-4.66 0.10 0.00 N	36.43 -2.27 0.00 N	69.36 -4.77 0.00 N	69.81 -5.19 0.00 N	70.07 -5.33 0.00 N	64.07 -4.89 0.00 N	68.17 -4.84 0.00 N	68.21 -5.09 0.00 N	67.65 -5.18 0.00 N	71.98 -5.43 0.00 N	72.68 -5.40 0.00 N	93.90 -5.96 0.00 N	113.99 -6.08 0.00 N	62.52 -3.80 0.00 N	78.58 -4.87 0.00 N	78.12 -5.82 0.00 N	78.83 -6.33 0.00 N	50.21 -4.58 0.00 N	49.52 -5.05 0.00 N
HARZA MOOSE___RIVER 24016	42.27 -0.21 0.00 N	27.99 -0.19 0.00 N	36.98 -0.25 0.00 N	27.41 -0.19 0.00 N	-29.60 0.21 0.00 N	-4.71 0.04 0.00 N	38.81 0.10 0.00 N	74.61 0.49 0.00 N	75.56 0.56 0.00 N	75.93 0.52 0.00 N	69.44 0.48 0.00 N	73.52 0.51 0.00 N	73.78 0.48 0.00 N	73.27 0.44 0.00 N	77.89 0.48 0.00 N	78.59 0.52 0.00 N	100.89 1.03 0.00 N	121.68 1.60 0.00 N	67.05 0.72 0.00 N	84.27 0.81 0.00 N	84.49 0.56 0.00 N	85.41 0.25 0.00 N	54.71 -0.08 0.00 N	54.24 -0.33 0.00 N
HEMPSTEAD___ 23647	52.37 2.85 -7.03 N	29.90 1.73 0.00 N	45.63 2.29 -6.10 N	29.29 1.69 0.00 N	32.83 -2.10 -64.73 N	0.95 -0.11 -5.81 N	76.86 3.45 -34.71 N	80.64 6.51 0.00 N	81.73 6.73 0.00 N	82.77 6.67 -0.70 N	80.24 6.43 -4.85 N	79.58 6.57 0.00 N	79.77 6.48 0.00 N	79.24 6.41 0.00 N	84.06 6.65 0.00 N	86.20 6.71 -1.41 N	111.44 8.25 -3.34 N	131.86 11.79 0.00 N	127.72 7.06 -54.35 N	90.80 7.34 0.00 N	91.07 7.14 0.00 N	92.36 7.20 0.00 N	73.86 4.18 -14.89 N	78.61 4.08 -19.95 N
HICKLING___1 23621	40.62 -1.87 0.00 N	26.80 -1.37 0.00 N	35.51 -1.72 0.00 N	26.25 -1.35 0.00 N	-28.75 1.05 0.00 N	-4.66 0.10 0.00 N	37.67 -1.03 0.00 N	72.43 -1.70 0.00 N	73.20 -1.79 0.00 N	73.57 -1.84 0.00 N	66.92 -2.03 0.00 N	71.36 -1.65 0.00 N	71.31 -1.99 0.00 N	70.74 -2.09 0.00 N	75.53 -1.87 0.00 N	76.21 -1.87 0.00 N	98.48 -1.37 0.00 N	119.96 -0.11 0.00 N	66.80 0.48 0.00 N	84.69 1.23 0.00 N	83.80 -0.14 0.00 N	84.67 -0.49 0.00 N	53.14 -1.65 0.00 N	52.13 -2.44 0.00 N

HICKLING___2 23622	40.63 -1.85 0.00 N	26.81 -1.37 0.00 N	35.52 -1.71 0.00 N	26.26 -1.35 0.00 N	-28.79 1.02 0.00 N	-4.65 0.11 0.00 N	37.68 -1.02 0.00 N	72.46 -1.67 0.00 N	73.22 -1.78 0.00 N	73.58 -1.82 0.00 N	66.95 -2.00 0.00 N	71.39 -1.62 0.00 N	71.32 -1.97 0.00 N	70.76 -2.07 0.00 N	75.55 -1.86 0.00 N	76.22 -1.86 0.00 N	98.51 -1.35 0.00 N	119.99 -0.08 0.00 N	66.81 0.49 0.00 N	84.71 1.25 0.00 N	83.82 -0.11 0.00 N	84.70 -0.46 0.00 N	53.15 -1.64 0.00 N	52.13 -2.44 0.00 N
HIGH FALLS___HY 23754	44.50 2.02 0.00 N	29.39 1.22 0.00 N	38.82 1.58 0.00 N	28.76 1.16 0.00 N	-31.14 -1.33 0.00 N	-4.82 -0.07 0.00 N	41.34 2.63 0.00 N	79.37 5.24 0.00 N	80.54 5.55 0.00 N	80.95 5.54 0.00 N	73.96 5.01 0.00 N	78.22 5.21 0.00 N	78.52 5.22 0.00 N	77.98 5.15 0.00 N	82.95 5.55 0.00 N	83.64 5.57 0.00 N	106.94 7.08 0.00 N	130.33 10.25 0.00 N	72.03 5.70 0.00 N	89.59 6.13 0.00 N	89.83 5.90 0.00 N	90.99 5.82 0.00 N	57.93 3.14 0.00 N	57.38 2.81 0.00 N
HILLBURN___GT 23639	44.37 1.89 0.00 N	29.28 1.11 0.00 N	38.66 1.43 0.00 N	28.65 1.05 0.00 N	-31.01 -1.21 0.00 N	-4.80 -0.04 0.00 N	41.25 2.55 0.00 N	79.27 5.14 0.00 N	80.38 5.39 0.00 N	80.84 5.43 0.00 N	73.83 4.88 0.00 N	78.03 5.02 0.00 N	78.32 5.02 0.00 N	77.79 4.96 0.00 N	82.82 5.41 0.00 N	83.51 5.43 0.00 N	106.62 6.77 0.00 N	130.14 10.07 0.00 N	71.97 5.65 0.00 N	89.38 5.92 0.00 N	89.62 5.69 0.00 N	90.75 5.59 0.00 N	57.84 3.05 0.00 N	57.27 2.70 0.00 N
HOLTSVILLE_IC_1 23690	52.52 3.00 -7.03 N	29.99 1.82 0.00 N	45.92 2.58 -6.10 N	29.49 1.89 0.00 N	32.67 -2.25 -64.73 N	0.98 -0.08 -5.81 N	77.03 3.62 -34.71 N	80.58 6.45 0.00 N	81.21 6.21 0.00 N	82.06 5.96 -0.70 N	79.95 6.14 -4.85 N	79.24 6.23 0.00 N	79.46 6.16 0.00 N	78.80 5.97 0.00 N	83.14 5.73 0.00 N	85.19 5.70 -1.41 N	110.09 6.90 -3.34 N	129.96 9.88 0.00 N	127.13 6.46 -54.35 N	89.76 6.30 0.00 N	89.86 5.93 0.00 N	91.29 6.13 0.00 N	73.62 3.94 -14.89 N	78.82 4.29 -19.95 N
HOLTSVILLE_IC_10 23699	52.74 3.22 -7.03 N	30.12 1.94 0.00 N	46.08 2.74 -6.10 N	29.60 2.00 0.00 N	32.52 -2.40 -64.73 N	0.96 -0.10 -5.81 N	77.26 3.85 -34.71 N	81.05 6.93 0.00 N	81.72 6.73 0.00 N	82.59 6.49 -0.70 N	80.46 6.65 -4.85 N	79.77 6.76 0.00 N	79.99 6.69 0.00 N	79.31 6.47 0.00 N	83.64 6.23 0.00 N	85.70 6.21 -1.41 N	110.77 7.58 -3.34 N	130.78 10.70 0.00 N	127.62 6.95 -54.35 N	90.34 6.88 0.00 N	90.41 6.48 0.00 N	91.80 6.63 0.00 N	73.93 4.25 -14.89 N	79.10 4.57 -19.95 N
HOLTSVILLE_IC_2 23691	52.52 3.00 -7.03 N	29.99 1.82 0.00 N	45.92 2.58 -6.10 N	29.49 1.89 0.00 N	32.67 -2.25 -64.73 N	0.98 -0.08 -5.81 N	77.03 3.62 -34.71 N	80.58 6.45 0.00 N	81.21 6.21 0.00 N	82.06 5.96 -0.70 N	79.95 6.14 -4.85 N	79.24 6.23 0.00 N	79.46 6.16 0.00 N	78.80 5.97 0.00 N	83.14 5.73 0.00 N	85.19 5.70 -1.41 N	110.09 6.90 -3.34 N	129.96 9.88 0.00 N	127.13 6.46 -54.35 N	89.76 6.30 0.00 N	89.86 5.93 0.00 N	91.29 6.13 0.00 N	73.62 3.94 -14.89 N	78.82 4.29 -19.95 N
HOLTSVILLE_IC_3 23692	52.52 3.00 -7.03 N	29.99 1.82 0.00 N	45.92 2.58 -6.10 N	29.49 1.89 0.00 N	32.67 -2.25 -64.73 N	0.98 -0.08 -5.81 N	77.03 3.62 -34.71 N	80.58 6.45 0.00 N	81.21 6.21 0.00 N	82.06 5.96 -0.70 N	79.95 6.14 -4.85 N	79.24 6.23 0.00 N	79.46 6.16 0.00 N	78.80 5.97 0.00 N	83.14 5.73 0.00 N	85.19 5.70 -1.41 N	110.09 6.90 -3.34 N	129.96 9.88 0.00 N	127.13 6.46 -54.35 N	89.76 6.30 0.00 N	89.86 5.93 0.00 N	91.29 6.13 0.00 N	73.62 3.94 -14.89 N	78.82 4.29 -19.95 N
HOLTSVILLE_IC_4 23693	52.52 3.00 -7.03 N	29.99 1.82 0.00 N	45.92 2.58 -6.10 N	29.49 1.89 0.00 N	32.67 -2.25 -64.73 N	0.98 -0.08 -5.81 N	77.03 3.62 -34.71 N	80.58 6.45 0.00 N	81.21 6.21 0.00 N	82.06 5.96 -0.70 N	79.95 6.14 -4.85 N	79.24 6.23 0.00 N	79.46 6.16 0.00 N	78.80 5.97 0.00 N	83.14 5.73 0.00 N	85.19 5.70 -1.41 N	110.09 6.90 -3.34 N	129.96 9.88 0.00 N	127.13 6.46 -54.35 N	89.76 6.30 0.00 N	89.86 5.93 0.00 N	91.29 6.13 0.00 N	73.62 3.94 -14.89 N	78.82 4.29 -19.95 N
HOLTSVILLE_IC_5 23694	52.52 3.00 -7.03 N	29.99 1.82 0.00 N	45.92 2.58 -6.10 N	29.49 1.89 0.00 N	32.67 -2.25 -64.73 N	0.98 -0.08 -5.81 N	77.03 3.62 -34.71 N	80.58 6.45 0.00 N	81.21 6.21 0.00 N	82.06 5.96 -0.70 N	79.95 6.14 -4.85 N	79.24 6.23 0.00 N	79.46 6.16 0.00 N	78.80 5.97 0.00 N	83.14 5.73 0.00 N	85.19 5.70 -1.41 N	110.09 6.90 -3.34 N	129.96 9.88 0.00 N	127.13 6.46 -54.35 N	89.76 6.30 0.00 N	89.86 5.93 0.00 N	91.29 6.13 0.00 N	73.62 3.94 -14.89 N	78.82 4.29 -19.95 N
HOLTSVILLE_IC_6 23695	52.74 3.22 -7.03 N	30.12 1.94 0.00 N	46.08 2.74 -6.10 N	29.60 2.00 0.00 N	32.52 -2.40 -64.73 N	0.96 -0.10 -5.81 N	77.26 3.85 -34.71 N	81.05 6.93 0.00 N	81.72 6.73 0.00 N	82.59 6.49 -0.70 N	80.46 6.65 -4.85 N	79.77 6.76 0.00 N	79.99 6.69 0.00 N	79.31 6.47 0.00 N	83.64 6.23 0.00 N	85.70 6.21 -1.41 N	110.77 7.58 -3.34 N	130.78 10.70 0.00 N	127.62 6.95 -54.35 N	90.34 6.88 0.00 N	90.41 6.48 0.00 N	91.80 6.63 0.00 N	73.93 4.25 -14.89 N	79.10 4.57 -19.95 N
HOLTSVILLE_IC_7 23696	52.74 3.22 -7.03 N	30.12 1.94 0.00 N	46.08 2.74 -6.10 N	29.60 2.00 0.00 N	32.52 -2.40 -64.73 N	0.96 -0.10 -5.81 N	77.26 3.85 -34.71 N	81.05 6.93 0.00 N	81.72 6.73 0.00 N	82.59 6.49 -0.70 N	80.46 6.65 -4.85 N	79.77 6.76 0.00 N	79.99 6.69 0.00 N	79.31 6.47 0.00 N	83.64 6.23 0.00 N	85.70 6.21 -1.41 N	110.77 7.58 -3.34 N	130.78 10.70 0.00 N	127.62 6.95 -54.35 N	90.34 6.88 0.00 N	90.41 6.48 0.00 N	91.80 6.63 0.00 N	73.93 4.25 -14.89 N	79.10 4.57 -19.95 N
HOLTSVILLE_IC_8 23697	52.74 3.22 -7.03 N	30.12 1.94 0.00 N	46.08 2.74 -6.10 N	29.60 2.00 0.00 N	32.52 -2.40 -64.73 N	0.96 -0.10 -5.81 N	77.26 3.85 -34.71 N	81.05 6.93 0.00 N	81.72 6.73 0.00 N	82.59 6.49 -0.70 N	80.46 6.65 -4.85 N	79.77 6.76 0.00 N	79.99 6.69 0.00 N	79.31 6.47 0.00 N	83.64 6.23 0.00 N	85.70 6.21 -1.41 N	110.77 7.58 -3.34 N	130.78 10.70 0.00 N	127.62 6.95 -54.35 N	90.34 6.88 0.00 N	90.41 6.48 0.00 N	91.80 6.63 0.00 N	73.93 4.25 -14.89 N	79.10 4.57 -19.95 N
HOLTSVILLE_IC_9 23698	52.74 3.22 -7.03 N	30.12 1.94 0.00 N	46.08 2.74 -6.10 N	29.60 2.00 0.00 N	32.52 -2.40 -64.73 N	0.96 -0.10 -5.81 N	77.26 3.85 -34.71 N	81.05 6.93 0.00 N	81.72 6.73 0.00 N	82.59 6.49 -0.70 N	80.46 6.65 -4.85 N	79.77 6.76 0.00 N	79.99 6.69 0.00 N	79.31 6.47 0.00 N	83.64 6.23 0.00 N	85.70 6.21 -1.41 N	110.77 7.58 -3.34 N	130.78 10.70 0.00 N	127.62 6.95 -54.35 N	90.34 6.88 0.00 N	90.41 6.48 0.00 N	91.80 6.63 0.00 N	73.93 4.25 -14.89 N	79.10 4.57 -19.95 N
HQ_GEN_CEDARS 23644	43.25 0.76 0.00 N	28.72 0.54 0.00 N	37.99 0.76 0.00 N	28.16 0.56 0.00 N	-29.96 -0.16 0.00 N	-4.90 -0.15 0.00 N	39.19 0.49 0.00 N	75.32 1.19 0.00 N	76.17 1.17 0.00 N	76.64 1.23 0.00 N	69.90 0.94 0.00 N	74.16 1.16 0.00 N	74.48 1.19 0.00 N	73.87 1.04 0.00 N	78.42 1.01 0.00 N	79.23 1.15 0.00 N	101.56 1.70 0.00 N	121.18 1.10 0.00 N	66.53 0.21 0.00 N	84.31 0.85 0.00 N	85.30 1.37 0.00 N	86.57 1.41 0.00 N	55.87 1.08 0.00 N	55.72 1.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	42.61 0.12 0.00 N	28.29 0.12 0.00 N	37.42 0.19 0.00 N	37.21 0.14 -9.37 N	32.00 0.14 -2.62 N	45.00 0.16 -11.82 N	38.49 -0.21 0.00 N	73.56 -0.57 0.00 N	74.39 -0.60 0.00 N	74.87 -0.53 0.00 N	68.52 -0.43 0.00 N	72.64 -0.37 0.00 N	72.95 -0.35 0.00 N	72.41 -0.42 0.00 N	76.90 -0.50 0.00 N	77.64 -0.44 0.00 N	55.00 -0.53 -1.22 N	118.33 -1.74 0.00 N	82.00 -1.18 14.75 N	82.66 -0.79 0.00 N	83.46 -0.47 0.00 N	84.80 -0.36 0.00 N	54.85 0.06 0.00 N	54.83 0.26 0.00 N	
HUDSON AVE_GT_3 23810	44.75 2.27 0.00 N	29.54 1.36 0.00 N	39.01 1.78 0.00 N	28.93 1.33 0.00 N	-31.38 -1.57 0.00 N	-4.86 -0.10 0.00 N	41.70 2.99 0.00 N	80.21 6.08 0.00 N	81.39 6.39 0.00 N	81.82 6.42 0.00 N	74.72 5.77 0.00 N	79.01 6.01 0.00 N	79.28 5.99 0.00 N	78.74 5.91 0.00 N	83.79 6.38 0.00 N	84.51 6.43 0.00 N	107.78 7.92 0.00 N	131.50 11.43 0.00 N	72.68 6.36 0.00 N	90.20 6.75 0.00 N	90.51 6.58 0.00 N	91.72 6.56 0.00 N	58.45 3.66 0.00 N	58.01 3.44 0.00 N	
HUDSON AVE_GT_4 23540	44.75 2.27 0.00 N	29.54 1.36 0.00 N	39.01 1.78 0.00 N	28.93 1.33 0.00 N	-31.38 -1.57 0.00 N	-4.86 -0.10 0.00 N	41.70 2.99 0.00 N	80.21 6.08 0.00 N	81.39 6.39 0.00 N	81.82 6.42 0.00 N	74.72 5.77 0.00 N	79.01 6.01 0.00 N	79.28 5.99 0.00 N	78.74 5.91 0.00 N	83.79 6.38 0.00 N	84.51 6.43 0.00 N	107.78 7.92 0.00 N	131.50 11.43 0.00 N	72.68 6.36 0.00 N	90.20 6.75 0.00 N	90.51 6.58 0.00 N	91.72 6.56 0.00 N	58.45 3.66 0.00 N	58.01 3.44 0.00 N	
HUDSON AVE_GT_5 23657	44.75 2.27 0.00 N	29.54 1.36 0.00 N	39.01 1.78 0.00 N	28.93 1.33 0.00 N	-31.38 -1.57 0.00 N	-4.86 -0.10 0.00 N	41.70 2.99 0.00 N	80.21 6.08 0.00 N	81.39 6.39 0.00 N	81.82 6.42 0.00 N	74.72 5.77 0.00 N	79.01 6.01 0.00 N	79.28 5.99 0.00 N	78.74 5.91 0.00 N	83.79 6.38 0.00 N	84.51 6.43 0.00 N	107.78 7.92 0.00 N	131.50 11.43 0.00 N	72.68 6.36 0.00 N	90.20 6.75 0.00 N	90.51 6.58 0.00 N	91.72 6.56 0.00 N	58.45 3.66 0.00 N	58.01 3.44 0.00 N	
HUDSON_AVE_10 24168	44.65 2.17 0.00 N	29.48 1.30 0.00 N	38.93 1.70 0.00 N	28.87 1.27 0.00 N	-31.30 -1.49 0.00 N	-4.84 -0.09 0.00 N	41.63 2.92 0.00 N	80.04 5.91 0.00 N	81.18 6.19 0.00 N	81.62 6.22 0.00 N	74.52 5.56 0.00 N	78.80 5.79 0.00 N	79.06 5.76 0.00 N	78.49 5.65 0.00 N	83.51 6.11 0.00 N	84.25 6.17 0.00 N	107.48 7.61 0.00 N	131.13 11.05 0.00 N	72.47 6.15 0.00 N	89.93 6.48 0.00 N	90.32 6.38 0.00 N	91.50 6.34 0.00 N	58.32 3.53 0.00 N	57.90 3.33 0.00 N	
HUNTLEY___63 23557	38.42 -4.06 0.00 N	25.74 -2.43 0.00 N	34.07 -3.16 0.00 N	25.37 -2.24 0.00 N	-28.23 1.57 0.00 N	-4.98 -0.22 0.00 N	34.65 -4.05 0.00 N	65.86 -8.27 0.00 N	66.52 -8.47 0.00 N	67.08 -8.32 0.00 N	61.96 -6.99 0.00 N	66.20 -6.80 0.00 N	66.18 -7.12 0.00 N	65.37 -7.46 0.00 N	69.25 -8.16 0.00 N	70.10 -7.98 0.00 N	90.91 -8.95 0.00 N	110.38 -9.69 0.00 N	60.57 -5.75 0.00 N	76.48 -6.97 0.00 N	75.67 -8.26 0.00 N	76.41 -8.75 0.00 N	48.95 -5.84 0.00 N	47.51 -7.06 0.00 N	
HUNTLEY___64 23558	38.42 -4.06 0.00 N	25.74 -2.43 0.00 N	34.07 -3.16 0.00 N	25.37 -2.24 0.00 N	-28.23 1.57 0.00 N	-4.98 -0.22 0.00 N	34.65 -4.05 0.00 N	65.86 -8.27 0.00 N	66.52 -8.47 0.00 N	67.08 -8.32 0.00 N	61.96 -6.99 0.00 N	66.20 -6.80 0.00 N	66.18 -7.12 0.00 N	65.37 -7.46 0.00 N	69.25 -8.16 0.00 N	70.10 -7.98 0.00 N	90.91 -8.95 0.00 N	110.38 -9.69 0.00 N	60.57 -5.75 0.00 N	76.48 -6.97 0.00 N	75.67 -8.26 0.00 N	76.41 -8.75 0.00 N	48.95 -5.84 0.00 N	47.51 -7.06 0.00 N	
HUNTLEY___65 23559	38.42 -4.06 0.00 N	25.74 -2.43 0.00 N	34.07 -3.16 0.00 N	25.37 -2.24 0.00 N	-28.23 1.57 0.00 N	-4.98 -0.22 0.00 N	34.65 -4.05 0.00 N	65.86 -8.27 0.00 N	66.52 -8.47 0.00 N	67.08 -8.32 0.00 N	61.96 -6.99 0.00 N	66.20 -6.80 0.00 N	66.18 -7.12 0.00 N	65.37 -7.46 0.00 N	69.25 -8.16 0.00 N	70.10 -7.98 0.00 N	90.91 -8.95 0.00 N	110.38 -9.69 0.00 N	60.57 -5.75 0.00 N	76.48 -6.97 0.00 N	75.67 -8.26 0.00 N	76.41 -8.75 0.00 N	48.95 -5.84 0.00 N	47.51 -7.06 0.00 N	
HUNTLEY___66 23560	38.42 -4.06 0.00 N	25.74 -2.43 0.00 N	34.07 -3.16 0.00 N	25.37 -2.24 0.00 N	-28.23 1.57 0.00 N	-4.98 -0.22 0.00 N	34.65 -4.05 0.00 N	65.86 -8.27 0.00 N	66.52 -8.47 0.00 N	67.08 -8.32 0.00 N	61.96 -6.99 0.00 N	66.20 -6.80 0.00 N	66.18 -7.12 0.00 N	65.37 -7.46 0.00 N	69.25 -8.16 0.00 N	70.10 -7.98 0.00 N	90.91 -8.95 0.00 N	110.38 -9.69 0.00 N	60.57 -5.75 0.00 N	76.48 -6.97 0.00 N	75.67 -8.26 0.00 N	76.41 -8.75 0.00 N	48.95 -5.84 0.00 N	47.51 -7.06 0.00 N	
HUNTLEY___67 23561	38.07 -4.42 0.00 N	25.47 -2.71 0.00 N	33.64 -3.60 0.00 N	25.04 -2.56 0.00 N	-27.86 1.95 0.00 N	-4.91 -0.16 0.00 N	34.26 -4.45 0.00 N	65.32 -8.80 0.00 N	66.22 -8.78 0.00 N	66.77 -8.64 0.00 N	61.58 -7.38 0.00 N	65.81 -7.20 0.00 N	65.78 -7.52 0.00 N	65.01 -7.82 0.00 N	68.90 -8.51 0.00 N	69.75 -8.33 0.00 N	90.44 -9.42 0.00 N	109.83 -10.24 0.00 N	60.30 -6.03 0.00 N	76.18 -7.27 0.00 N	75.39 -8.54 0.00 N	76.11 -9.05 0.00 N	48.61 -6.18 0.00 N	47.24 -7.33 0.00 N	
HUNTLEY___68 23562	38.07 -4.42 0.00 N	25.47 -2.71 0.00 N	33.64 -3.60 0.00 N	25.04 -2.56 0.00 N	-27.86 1.95 0.00 N	-4.91 -0.16 0.00 N	34.26 -4.45 0.00 N	65.32 -8.80 0.00 N	66.22 -8.78 0.00 N	66.77 -8.64 0.00 N	61.58 -7.38 0.00 N	65.81 -7.20 0.00 N	65.78 -7.52 0.00 N	65.01 -7.82 0.00 N	68.90 -8.51 0.00 N	69.75 -8.33 0.00 N	90.44 -9.42 0.00 N	109.83 -10.24 0.00 N	60.30 -6.03 0.00 N	76.18 -7.27 0.00 N	75.39 -8.54 0.00 N	76.11 -9.05 0.00 N	48.61 -6.18 0.00 N	47.24 -7.33 0.00 N	
INDECK___CORINTH 23802	44.88 2.39 0.00 N	29.69 1.52 0.00 N	39.22 1.99 0.00 N	29.06 1.45 0.00 N	-31.26 -1.46 0.00 N	-4.88 -0.13 0.00 N	40.71 2.00 0.00 N	78.87 4.74 0.00 N	79.83 4.84 0.00 N	79.64 4.23 0.00 N	72.25 3.30 0.00 N	75.95 2.95 0.00 N	76.33 3.03 0.00 N	76.38 3.55 0.00 N	81.35 3.94 0.00 N	81.95 3.87 0.00 N	104.97 5.11 0.00 N	126.16 6.08 0.00 N	70.39 4.07 0.00 N	88.14 4.69 0.00 N	88.78 4.85 0.00 N	90.21 5.05 0.00 N	57.75 2.95 0.00 N	57.72 3.15 0.00 N	
INDECK___ILION 23567	43.53 1.04 0.00 N	28.78 0.61 0.00 N	38.02 0.79 0.00 N	28.18 0.57 0.00 N	-30.47 -0.67 0.00 N	-4.78 -0.02 0.00 N	39.85 1.15 0.00 N	76.57 2.44 0.00 N	77.49 2.49 0.00 N	77.87 2.46 0.00 N	71.07 2.12 0.00 N	75.07 2.06 0.00 N	75.39 2.09 0.00 N	75.03 2.20 0.00 N	79.84 2.43 0.00 N	80.47 2.39 0.00 N	103.01 3.15 0.00 N	124.20 4.13 0.00 N	68.73 2.40 0.00 N	86.15 2.69 0.00 N	86.45 2.52 0.00 N	87.67 2.50 0.00 N	56.15 1.36 0.00 N	55.85 1.28 0.00 N	
INDECK___OLEAN	39.19	25.96	34.38	25.48	-28.25	-4.80	35.99	69.25	70.39	70.86	64.55	69.03	68.85	68.20	72.70	73.52	95.45	116.55	63.76	80.52	79.38	80.11	50.28	48.90	



23982	-3.29 0.00 N	-2.21 0.00 N	-2.86 0.00 N	-2.13 0.00 N	1.55 0.00 N	-0.04 0.00 N	-2.71 0.00 N	-4.88 0.00 N	-4.61 0.00 N	-4.54 0.00 N	-4.41 0.00 N	-3.98 0.00 N	-4.45 0.00 N	-4.63 0.00 N	-4.70 0.00 N	-4.55 0.00 N	-4.41 0.00 N	-3.52 0.00 N	-2.57 0.00 N	-2.93 0.00 N	-4.55 0.00 N	-5.05 0.00 N	-4.52 0.00 N	-5.67 0.00 N
INDECK____OSWEGO 23783	41.16 -1.33 0.00 N	27.28 -0.89 0.00 N	36.04 -1.19 0.00 N	26.72 -0.88 0.00 N	-28.95 0.85 0.00 N	-4.64 0.11 0.00 N	37.67 -1.03 0.00 N	72.18 -1.95 0.00 N	73.10 -1.90 0.00 N	73.49 -1.91 0.00 N	67.26 -1.70 0.00 N	71.29 -1.72 0.00 N	71.50 -1.80 0.00 N	71.05 -1.79 0.00 N	75.48 -1.93 0.00 N	76.17 -1.91 0.00 N	97.83 -2.03 0.00 N	118.13 -1.95 0.00 N	65.15 -1.17 0.00 N	81.82 -1.64 0.00 N	81.96 -1.98 0.00 N	82.98 -2.19 0.00 N	53.15 -1.64 0.00 N	52.65 -1.92 0.00 N
INDECK____YERKES 23781	38.42 -4.06 0.00 N	25.74 -2.43 0.00 N	34.07 -3.16 0.00 N	25.37 -2.24 0.00 N	-28.23 1.57 0.00 N	-4.98 -0.22 0.00 N	34.65 -4.05 0.00 N	65.86 -8.27 0.00 N	66.52 -8.47 0.00 N	67.08 -8.32 0.00 N	61.96 -6.99 0.00 N	66.20 -6.80 0.00 N	66.18 -7.12 0.00 N	65.37 -7.46 0.00 N	69.25 -8.16 0.00 N	70.10 -7.98 0.00 N	90.91 -8.95 0.00 N	110.38 -9.69 0.00 N	60.57 -5.75 0.00 N	76.48 -6.97 0.00 N	75.67 -8.26 0.00 N	76.41 -8.75 0.00 N	48.95 -5.84 0.00 N	47.51 -7.06 0.00 N
INDIAN POINT_GT_1 24139	44.34 1.85 0.00 N	29.26 1.08 0.00 N	38.65 1.42 0.00 N	28.65 1.04 0.00 N	-31.01 -1.21 0.00 N	-4.80 -0.05 0.00 N	41.22 2.52 0.00 N	79.23 5.10 0.00 N	80.31 5.31 0.00 N	80.74 5.33 0.00 N	73.74 4.79 0.00 N	77.94 4.93 0.00 N	78.23 4.93 0.00 N	77.71 4.89 0.00 N	82.69 5.29 0.00 N	83.39 5.32 0.00 N	106.42 6.56 0.00 N	129.80 9.72 0.00 N	71.79 5.47 0.00 N	89.18 5.72 0.00 N	89.48 5.55 0.00 N	90.65 5.48 0.00 N	57.79 3.00 0.00 N	57.31 2.74 0.00 N
INDIAN POINT_GT_2 23659	44.34 1.85 0.00 N	29.26 1.08 0.00 N	38.65 1.42 0.00 N	28.65 1.04 0.00 N	-31.01 -1.21 0.00 N	-4.80 -0.05 0.00 N	41.22 2.52 0.00 N	79.23 5.10 0.00 N	80.31 5.31 0.00 N	80.74 5.33 0.00 N	73.74 4.79 0.00 N	77.94 4.93 0.00 N	78.23 4.93 0.00 N	77.71 4.89 0.00 N	82.69 5.29 0.00 N	83.39 5.32 0.00 N	106.42 6.56 0.00 N	129.80 9.72 0.00 N	71.79 5.47 0.00 N	89.18 5.72 0.00 N	89.48 5.55 0.00 N	90.65 5.48 0.00 N	57.79 3.00 0.00 N	57.31 2.74 0.00 N
INDIAN POINT_GT_3 24019	44.34 1.85 0.00 N	29.26 1.08 0.00 N	38.65 1.42 0.00 N	28.65 1.04 0.00 N	-31.01 -1.21 0.00 N	-4.80 -0.05 0.00 N	41.22 2.52 0.00 N	79.23 5.10 0.00 N	80.31 5.31 0.00 N	80.74 5.33 0.00 N	73.74 4.79 0.00 N	77.94 4.93 0.00 N	78.23 4.93 0.00 N	77.71 4.89 0.00 N	82.69 5.29 0.00 N	83.39 5.32 0.00 N	106.42 6.56 0.00 N	129.80 9.72 0.00 N	71.79 5.47 0.00 N	89.18 5.72 0.00 N	89.48 5.55 0.00 N	90.65 5.48 0.00 N	57.79 3.00 0.00 N	57.31 2.74 0.00 N
INDIAN POINT____2 23530	44.23 1.75 0.00 N	29.19 1.02 0.00 N	38.55 1.32 0.00 N	28.57 0.97 0.00 N	-30.97 -1.17 0.00 N	-4.78 -0.02 0.00 N	41.12 2.41 0.00 N	79.01 4.89 0.00 N	80.11 5.12 0.00 N	80.53 5.13 0.00 N	73.56 4.61 0.00 N	77.75 4.74 0.00 N	78.03 4.73 0.00 N	77.52 4.68 0.00 N	82.51 5.10 0.00 N	83.19 5.11 0.00 N	106.16 6.30 0.00 N	129.51 9.43 0.00 N	71.63 5.31 0.00 N	88.97 5.51 0.00 N	89.24 5.30 0.00 N	90.42 5.26 0.00 N	57.65 2.87 0.00 N	57.16 2.59 0.00 N
INDIAN POINT____3 23531	44.21 1.72 0.00 N	29.18 1.00 0.00 N	38.54 1.30 0.00 N	28.56 0.96 0.00 N	-30.93 -1.12 0.00 N	-4.78 -0.03 0.00 N	41.08 2.38 0.00 N	78.96 4.83 0.00 N	80.04 5.04 0.00 N	80.46 5.05 0.00 N	73.50 4.68 0.00 N	77.69 4.68 0.00 N	77.96 4.67 0.00 N	77.46 4.63 0.00 N	82.43 5.02 0.00 N	83.12 5.04 0.00 N	106.05 6.19 0.00 N	129.32 9.25 0.00 N	71.55 5.22 0.00 N	88.87 5.41 0.00 N	89.16 5.23 0.00 N	90.34 5.18 0.00 N	57.62 2.83 0.00 N	57.14 2.57 0.00 N
IP CORINTH____1 23988	44.93 2.44 0.00 N	29.73 1.55 0.00 N	39.26 2.03 0.00 N	29.09 1.49 0.00 N	-31.27 -1.47 0.00 N	-4.88 -0.12 0.00 N	40.77 2.06 0.00 N	78.98 4.86 0.00 N	79.95 4.96 0.00 N	79.75 4.34 0.00 N	72.35 3.40 0.00 N	76.07 3.06 0.00 N	76.43 3.13 0.00 N	76.49 3.66 0.00 N	81.48 4.08 0.00 N	82.07 3.99 0.00 N	105.12 5.26 0.00 N	126.38 6.30 0.00 N	70.51 4.19 0.00 N	88.28 4.82 0.00 N	88.92 4.99 0.00 N	90.32 5.16 0.00 N	57.81 3.02 0.00 N	57.79 3.22 0.00 N
IP____TICONDEROGA 23804	46.54 4.06 0.00 N	30.80 2.62 0.00 N	40.69 3.46 0.00 N	30.13 2.53 0.00 N	-32.33 -2.52 0.00 N	-5.07 -0.32 0.00 N	41.69 2.99 0.00 N	80.53 6.40 0.00 N	81.48 6.49 0.00 N	81.47 6.07 0.00 N	73.73 4.78 0.00 N	77.09 4.08 0.00 N	77.56 4.26 0.00 N	78.00 5.16 0.00 N	83.30 5.89 0.00 N	83.85 5.77 0.00 N	107.01 7.15 0.00 N	127.76 7.69 0.00 N	71.96 5.64 0.00 N	90.33 6.87 0.00 N	91.19 7.26 0.00 N	91.93 6.77 0.00 N	59.27 4.48 0.00 N	59.73 5.16 0.00 N
JARVIS____ 23743	42.61 0.13 0.00 N	28.25 0.07 0.00 N	37.32 0.09 0.00 N	27.66 0.06 0.00 N	-29.90 -0.10 0.00 N	-4.75 0.00 0.00 N	38.90 0.19 0.00 N	74.57 0.45 0.00 N	75.45 0.45 0.00 N	75.86 0.45 0.00 N	69.34 0.38 0.00 N	73.37 0.37 0.00 N	73.66 0.37 0.00 N	73.19 0.36 0.00 N	77.86 0.46 0.00 N	78.51 0.43 0.00 N	100.43 0.57 0.00 N	120.92 0.84 0.00 N	66.83 0.51 0.00 N	83.94 0.49 0.00 N	84.35 0.42 0.00 N	85.58 0.42 0.00 N	54.99 0.20 0.00 N	54.74 0.16 0.00 N
JENNISON____1 23625	42.39 -0.10 0.00 N	28.01 -0.17 0.00 N	37.02 -0.21 0.00 N	27.42 -0.18 0.00 N	-29.84 -0.04 0.00 N	-4.78 -0.03 0.00 N	39.38 0.68 0.00 N	75.77 1.64 0.00 N	76.70 1.71 0.00 N	77.07 1.66 0.00 N	70.35 1.40 0.00 N	74.67 1.66 0.00 N	74.79 1.50 0.00 N	74.28 1.45 0.00 N	79.08 1.67 0.00 N	79.72 1.64 0.00 N	102.68 2.83 0.00 N	124.78 4.70 0.00 N	68.58 2.26 0.00 N	85.95 2.50 0.00 N	85.62 1.69 0.00 N	86.49 1.33 0.00 N	54.83 0.03 0.00 N	54.04 -0.53 0.00 N
JENNISON____2 23626	42.35 -0.14 0.00 N	27.99 -0.19 0.00 N	36.99 -0.24 0.00 N	27.39 -0.21 0.00 N	-29.81 0.00 0.00 N	-4.78 -0.02 0.00 N	39.34 0.64 0.00 N	75.64 1.52 0.00 N	76.61 1.62 0.00 N	76.97 1.57 0.00 N	70.25 1.30 0.00 N	74.55 1.54 0.00 N	74.70 1.40 0.00 N	74.18 1.35 0.00 N	78.96 1.56 0.00 N	79.62 1.55 0.00 N	102.54 2.68 0.00 N	124.56 4.48 0.00 N	68.47 2.15 0.00 N	85.84 2.38 0.00 N	85.54 1.60 0.00 N	86.38 1.22 0.00 N	54.76 -0.03 0.00 N	53.99 -0.58 0.00 N
KEDC PORT_JEFF_GT2 24210	52.66 3.14 -7.03 N	30.06 1.89 0.00 N	46.00 2.67 -6.10 N	29.55 1.94 0.00 N	32.58 -2.34 -64.73 N	0.97 -0.09 -5.81 N	77.15 3.74 -34.71 N	80.79 6.67 0.00 N	81.39 6.39 0.00 N	82.23 6.13 -0.70 N	80.21 6.41 -4.85 N	79.52 6.52 0.00 N	79.75 6.45 0.00 N	79.06 6.23 0.00 N	83.30 5.89 0.00 N	85.32 5.83 -1.41 N	110.06 6.87 -3.34 N	129.78 9.71 0.00 N	127.16 6.50 -54.35 N	89.88 6.42 0.00 N	89.93 5.99 0.00 N	91.36 6.19 0.00 N	73.72 4.04 -14.89 N	78.94 4.42 -19.95 N

KEDC_PORT_JEFF_GT3 24211	52.66 3.14 -7.03 N	30.06 1.89 0.00 N	46.00 2.67 -6.10 N	29.55 1.94 0.00 N	32.58 -2.34 -64.73 N	0.97 -0.09 -5.81 N	77.15 3.74 -34.71 N	80.79 6.67 0.00 N	81.39 6.39 0.00 N	82.23 6.13 -0.70 N	80.21 6.41 -4.85 N	79.52 6.52 0.00 N	79.75 6.45 0.00 N	79.06 6.23 0.00 N	83.30 5.89 0.00 N	85.32 5.83 -1.41 N	110.06 6.87 -3.34 N	129.78 9.71 0.00 N	127.16 6.50 -54.35 N	89.88 6.42 0.00 N	89.93 5.99 0.00 N	91.36 6.19 0.00 N	73.72 4.04 -14.89 N	78.94 4.42 -19.95 N
KEDC_GLWD_GT4 24219	52.30 2.79 -7.03 N	29.86 1.68 0.00 N	45.55 2.22 -6.10 N	29.24 1.63 0.00 N	32.93 -2.00 -64.73 N	0.94 -0.12 -5.81 N	76.82 3.41 -34.71 N	80.77 6.64 0.00 N	81.91 6.92 0.00 N	82.97 6.86 -0.70 N	80.25 6.45 -4.85 N	79.64 6.63 0.00 N	79.86 6.57 0.00 N	79.35 6.52 0.00 N	84.29 6.88 0.00 N	86.43 6.94 -1.41 N	111.83 8.63 -3.34 N	132.40 12.32 0.00 N	127.82 7.15 -54.35 N	91.03 7.57 0.00 N	91.29 7.36 0.00 N	92.52 7.36 0.00 N	73.89 4.22 -14.89 N	78.54 4.01 -19.95 N
KEDC_GLWD_GT5 24220	52.30 2.79 -7.03 N	29.86 1.68 0.00 N	45.55 2.22 -6.10 N	29.24 1.63 0.00 N	32.93 -2.00 -64.73 N	0.94 -0.12 -5.81 N	76.82 3.41 -34.71 N	80.77 6.64 0.00 N	81.91 6.92 0.00 N	82.97 6.86 -0.70 N	80.25 6.45 -4.85 N	79.64 6.63 0.00 N	79.86 6.57 0.00 N	79.35 6.52 0.00 N	84.29 6.88 0.00 N	86.43 6.94 -1.41 N	111.83 8.63 -3.34 N	132.40 12.32 0.00 N	127.82 7.15 -54.35 N	91.03 7.57 0.00 N	91.29 7.36 0.00 N	92.52 7.36 0.00 N	73.89 4.22 -14.89 N	78.54 4.01 -19.95 N
KENSICO____ 23655	44.53 2.04 0.00 N	29.38 1.21 0.00 N	38.81 1.58 0.00 N	28.76 1.16 0.00 N	-31.17 -1.37 0.00 N	-4.82 -0.06 0.00 N	41.40 2.69 0.00 N	79.58 5.46 0.00 N	80.67 5.68 0.00 N	81.09 5.69 0.00 N	74.07 5.11 0.00 N	78.30 5.29 0.00 N	78.60 5.30 0.00 N	78.08 5.25 0.00 N	83.08 5.67 0.00 N	83.78 5.70 0.00 N	106.92 7.06 0.00 N	130.39 10.31 0.00 N	72.11 5.78 0.00 N	89.56 6.11 0.00 N	89.85 5.91 0.00 N	91.03 5.87 0.00 N	58.06 3.27 0.00 N	57.59 3.02 0.00 N
KIAC_JFK_GT1 23816	44.72 2.24 0.00 N	29.55 1.37 0.00 N	39.02 1.79 0.00 N	28.93 1.32 0.00 N	-31.35 -1.54 0.00 N	-4.86 -0.10 0.00 N	301.66 3.06 -259.90 N	143.33 5.85 -63.35 N	81.29 6.01 -0.29 N	85.23 6.08 -3.75 N	74.31 5.35 0.00 N	78.61 5.60 0.00 N	78.84 5.55 0.00 N	78.17 5.33 0.00 N	83.11 5.70 0.00 N	84.87 5.87 -0.92 N	108.90 7.31 -1.73 N	130.79 10.72 0.00 N	73.50 5.97 -1.21 N	89.61 6.15 0.00 N	89.85 5.91 0.00 N	91.07 5.90 0.00 N	76.47 3.36 -18.32 N	66.75 3.19 -8.99 N
KIAC_JFK_GT2 23817	44.72 2.24 0.00 N	29.55 1.37 0.00 N	39.02 1.79 0.00 N	28.93 1.32 0.00 N	-31.35 -1.54 0.00 N	-4.86 -0.10 0.00 N	301.66 3.06 -259.90 N	143.33 5.85 -63.35 N	81.29 6.01 -0.29 N	85.23 6.08 -3.75 N	74.31 5.35 0.00 N	78.61 5.60 0.00 N	78.84 5.55 0.00 N	78.17 5.33 0.00 N	83.11 5.70 0.00 N	84.87 5.87 -0.92 N	108.90 7.31 -1.73 N	130.79 10.72 0.00 N	73.50 5.97 -1.21 N	89.61 6.15 0.00 N	89.85 5.91 0.00 N	91.07 5.90 0.00 N	76.47 3.36 -18.32 N	66.75 3.19 -8.99 N
KINTIGH____ 23543	38.02 -4.47 0.00 N	25.41 -2.76 0.00 N	33.55 -3.68 0.00 N	24.97 -2.63 0.00 N	-27.68 2.12 0.00 N	-4.85 -0.10 0.00 N	34.14 -4.57 0.00 N	65.16 -8.97 0.00 N	66.08 -8.92 0.00 N	66.62 -8.78 0.00 N	61.51 -7.45 0.00 N	65.58 -7.43 0.00 N	65.64 -7.66 0.00 N	64.89 -7.94 0.00 N	68.71 -8.70 0.00 N	69.54 -8.54 0.00 N	89.96 -9.90 0.00 N	108.97 -11.11 0.00 N	59.94 -6.38 0.00 N	75.62 -7.84 0.00 N	75.11 -8.83 0.00 N	75.83 -9.33 0.00 N	48.63 -6.16 0.00 N	47.44 -7.13 0.00 N
LEDERLE____ 23769	44.68 2.20 0.00 N	29.48 1.30 0.00 N	38.92 1.69 0.00 N	28.84 1.24 0.00 N	-31.27 -1.46 0.00 N	-4.83 -0.08 0.00 N	41.55 2.84 0.00 N	79.80 5.67 0.00 N	80.89 5.89 0.00 N	81.36 5.95 0.00 N	74.31 5.35 0.00 N	78.56 5.55 0.00 N	78.83 5.53 0.00 N	78.30 5.47 0.00 N	83.37 5.96 0.00 N	84.06 5.98 0.00 N	107.34 7.48 0.00 N	131.01 10.93 0.00 N	72.45 6.13 0.00 N	89.99 6.53 0.00 N	90.24 6.30 0.00 N	91.36 6.19 0.00 N	58.21 3.42 0.00 N	57.65 3.07 0.00 N
LINDEN COGEN____ 23786	118.80 2.02 -74.29 N	113.15 1.22 -83.75 N	87.98 1.58 -49.17 N	28.79 1.19 0.00 N	-31.21 -1.40 0.00 N	-4.84 -0.08 0.00 N	41.52 2.82 0.00 N	93.75 5.73 -13.89 N	80.96 5.96 0.00 N	81.38 5.97 0.00 N	74.33 5.37 0.00 N	78.58 5.57 0.00 N	78.85 5.55 0.00 N	78.32 5.49 0.00 N	83.35 5.95 0.00 N	84.07 5.99 0.00 N	107.13 7.27 0.00 N	130.78 10.70 0.00 N	72.27 5.95 0.00 N	89.71 6.26 0.00 N	90.04 6.11 0.00 N	91.22 6.06 0.00 N	58.13 3.34 0.00 N	57.72 3.15 0.00 N
LIPA_MISC_IPP 23656	52.60 3.08 -7.03 N	30.04 1.86 0.00 N	46.08 2.74 -6.10 N	29.61 2.00 0.00 N	32.56 -2.36 -64.73 N	1.00 -0.05 -5.81 N	77.12 3.71 -34.71 N	80.71 6.59 0.00 N	81.18 6.18 0.00 N	81.99 5.88 -0.70 N	79.88 6.07 -4.85 N	79.16 6.16 0.00 N	79.39 6.09 0.00 N	78.72 5.89 0.00 N	83.03 5.62 0.00 N	85.10 5.60 -1.41 N	110.08 6.89 -3.34 N	130.01 9.93 0.00 N	127.16 6.49 -54.35 N	89.73 6.27 0.00 N	89.86 5.92 0.00 N	91.37 6.20 0.00 N	73.74 4.06 -14.89 N	78.98 4.45 -19.95 N
LITTLE FALLS____HYD 24013	44.67 2.18 0.00 N	29.45 1.27 0.00 N	38.87 1.64 0.00 N	28.81 1.21 0.00 N	-31.23 -1.42 0.00 N	-4.84 -0.08 0.00 N	41.00 2.29 0.00 N	79.05 4.92 0.00 N	79.93 4.93 0.00 N	80.31 4.90 0.00 N	73.11 4.15 0.00 N	77.06 4.05 0.00 N	77.40 4.10 0.00 N	77.16 4.33 0.00 N	82.25 4.85 0.00 N	82.83 4.75 0.00 N	105.99 6.13 0.00 N	128.08 8.00 0.00 N	71.00 4.68 0.00 N	88.74 5.29 0.00 N	88.91 4.98 0.00 N	90.17 5.01 0.00 N	57.54 2.75 0.00 N	57.22 2.65 0.00 N
LONG LAKE PHOENIX 24014	41.33 -1.16 0.00 N	27.40 -0.78 0.00 N	36.18 -1.05 0.00 N	26.83 -0.77 0.00 N	-29.06 0.74 0.00 N	-4.66 0.10 0.00 N	37.87 -0.84 0.00 N	72.63 -1.50 0.00 N	73.62 -1.37 0.00 N	74.05 -1.36 0.00 N	67.77 -1.19 0.00 N	71.83 -1.18 0.00 N	72.03 -1.27 0.00 N	71.56 -1.27 0.00 N	76.02 -1.39 0.00 N	76.72 -1.35 0.00 N	98.55 -1.31 0.00 N	119.09 -0.99 0.00 N	65.64 -0.68 0.00 N	82.47 -0.99 0.00 N	82.52 -1.41 0.00 N	83.48 -1.68 0.00 N	53.42 -1.37 0.00 N	52.88 -1.69 0.00 N
LOVETT____3 23632	43.83 1.35 0.00 N	28.94 0.77 0.00 N	38.22 0.98 0.00 N	28.32 0.72 0.00 N	-30.68 -0.88 0.00 N	-4.73 0.02 0.00 N	40.72 2.02 0.00 N	78.17 4.05 0.00 N	79.24 4.25 0.00 N	79.67 4.26 0.00 N	72.75 3.79 0.00 N	76.86 3.85 0.00 N	77.15 3.85 0.00 N	76.64 3.81 0.00 N	81.58 4.18 0.00 N	82.26 4.18 0.00 N	104.89 5.03 0.00 N	127.98 7.91 0.00 N	70.81 4.48 0.00 N	87.95 4.49 0.00 N	88.23 4.30 0.00 N	89.40 4.23 0.00 N	57.04 2.25 0.00 N	56.56 1.99 0.00 N
LOVETT____4 23642	44.20 1.72 0.00 N	29.17 1.00 0.00 N	38.53 1.29 0.00 N	28.55 0.95 0.00 N	-30.95 -1.14 0.00 N	-4.78 -0.03 0.00 N	41.07 2.37 0.00 N	78.87 4.75 0.00 N	79.98 4.98 0.00 N	80.41 5.01 0.00 N	73.44 4.48 0.00 N	77.61 4.61 0.00 N	77.90 4.60 0.00 N	77.38 4.55 0.00 N	82.37 4.96 0.00 N	83.05 4.97 0.00 N	106.00 6.14 0.00 N	129.33 9.25 0.00 N	71.53 5.21 0.00 N	88.85 5.40 0.00 N	89.13 5.19 0.00 N	90.26 5.10 0.00 N	57.57 2.78 0.00 N	57.05 2.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	44.20	29.17	38.53	28.55	-30.95	-4.78	41.07	78.87	79.98	80.41	73.44	77.61	77.90	77.38	82.37	83.05	106.00	129.33	71.53	88.85	89.13	90.26	57.57	57.05	
23593	1.72	1.00	1.29	0.95	-1.14	-0.03	2.37	4.75	4.98	5.01	4.48	4.61	4.60	4.55	4.96	4.97	6.14	9.25	5.21	5.40	5.19	5.10	2.78	2.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	41.32	27.45	36.31	26.92	-28.69	-4.67	37.47	72.00	72.85	73.30	66.92	70.98	71.26	70.65	74.97	75.77	97.16	115.83	63.58	80.61	81.63	82.79	53.47	53.33	
24057	-1.17	-0.73	-0.93	-0.68	1.11	0.08	-1.23	-2.13	-2.14	-2.11	-2.04	-2.03	-2.04	-2.18	-2.43	-2.30	-2.70	-4.24	-2.74	-2.85	-2.31	-2.37	-1.32	-1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	44.31	29.34	38.75	28.72	-30.89	-4.83	40.33	77.54	78.48	78.62	71.58	75.35	75.67	75.60	80.55	81.14	103.63	124.71	69.54	86.95	87.59	88.69	56.97	56.99	
24059	1.83	1.16	1.52	1.11	-1.08	-0.08	1.63	3.41	3.49	3.22	2.63	2.34	2.37	2.77	3.15	3.06	3.77	4.64	3.22	3.50	3.66	3.53	2.18	2.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	41.19	27.30	36.10	26.77	-28.67	-4.61	37.68	72.46	73.33	73.72	67.34	71.39	71.62	71.06	75.46	76.24	97.94	117.46	64.51	81.49	82.09	83.08	53.39	53.05	
23850	-1.30	-0.87	-1.14	-0.84	1.14	0.14	-1.02	-1.66	-1.67	-1.68	-1.61	-1.62	-1.67	-1.77	-1.94	-1.84	-1.92	-2.61	-1.81	-1.96	-1.85	-2.08	-1.40	-1.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	43.34	28.83	38.07	28.22	-30.42	-4.78	39.78	76.26	77.06	77.37	70.72	74.67	74.89	74.60	79.48	80.07	102.02	123.25	68.49	85.55	85.98	87.28	56.08	55.92	
24185	0.85	0.65	0.84	0.62	-0.62	-0.02	1.08	2.13	2.06	1.97	1.76	1.66	1.59	1.77	2.08	1.99	2.16	3.18	2.16	2.10	2.05	2.11	1.29	1.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	41.19	27.30	36.10	26.77	-28.67	-4.61	37.68	72.46	73.33	73.72	67.34	71.39	71.62	71.06	75.46	76.24	97.94	117.46	64.51	81.49	82.09	83.08	53.39	53.05	
23849	-1.30	-0.87	-1.14	-0.84	1.14	0.14	-1.02	-1.66	-1.67	-1.68	-1.61	-1.62	-1.67	-1.77	-1.94	-1.84	-1.92	-2.61	-1.81	-1.96	-1.85	-2.08	-1.40	-1.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	41.32	27.45	36.31	26.92	-28.69	-4.67	37.47	72.00	72.85	73.30	66.92	70.98	71.26	70.65	74.97	75.77	97.16	115.83	63.58	80.61	81.63	82.79	53.47	53.33	
23851	-1.17	-0.73	-0.93	-0.68	1.11	0.08	-1.23	-2.13	-2.14	-2.11	-2.04	-2.03	-2.04	-2.18	-2.43	-2.30	-2.70	-4.24	-2.74	-2.85	-2.31	-2.37	-1.32	-1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	38.72	25.51	33.60	24.91	-27.54	-5.06	35.77	68.60	69.56	69.95	64.04	67.97	68.09	67.59	71.83	72.49	93.62	113.66	62.41	78.21	77.85	78.42	49.85	48.98	
23584	-3.77	-2.67	-3.63	-2.69	2.26	-0.30	-2.93	-5.53	-5.44	-5.46	-4.92	-5.04	-5.20	-5.24	-5.58	-5.59	-6.24	-6.42	-3.91	-5.25	-6.08	-6.75	-4.94	-5.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	38.72	25.51	33.60	24.91	-27.54	-5.06	35.77	68.60	69.56	69.95	64.04	67.97	68.09	67.59	71.83	72.49	93.62	113.66	62.41	78.21	77.85	78.42	49.85	48.98	
23585	-3.77	-2.67	-3.63	-2.69	2.26	-0.30	-2.93	-5.53	-5.44	-5.46	-4.92	-5.04	-5.20	-5.24	-5.58	-5.59	-6.24	-6.42	-3.91	-5.25	-6.08	-6.75	-4.94	-5.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	38.72	25.51	33.60	24.91	-27.54	-5.06	35.77	68.60	69.56	69.95	64.04	67.97	68.09	67.59	71.83	72.49	93.62	113.66	62.41	78.21	77.85	78.42	49.85	48.98	
23629	-3.77	-2.67	-3.63	-2.69	2.26	-0.30	-2.93	-5.53	-5.44	-5.46	-4.92	-5.04	-5.20	-5.24	-5.58	-5.59	-6.24	-6.42	-3.91	-5.25	-6.08	-6.75	-4.94	-5.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	38.10	25.53	33.70	25.11	-27.97	-4.96	34.07	64.85	65.78	66.41	61.39	65.60	65.58	64.78	68.55	69.42	90.01	109.16	59.97	75.79	75.05	75.78	48.59	47.17	
24167	-4.38	-2.64	-3.53	-2.50	1.84	-0.20	-4.63	-9.27	-9.22	-9.00	-7.56	-7.41	-7.72	-8.05	-8.86	-8.66	-9.85	-10.92	-6.35	-7.66	-8.89	-9.38	-6.19	-7.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	44.37	29.39	38.82	28.77	-31.00	-4.83	40.59	77.95	78.90	79.14	72.15	76.09	76.42	76.23	81.17	81.76	104.53	126.06	70.08	87.61	88.14	89.26	57.26	57.13	
24187	1.89	1.21	1.58	1.16	-1.20	-0.08	1.89	3.82	3.90	3.74	3.20	3.08	3.12	3.40	3.76	3.69	4.67	5.98	3.76	4.15	4.21	4.10	2.47	2.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MONGAUP___HYD	44.81	29.56	39.04	28.93	-31.34	-4.85	41.59	80.04	81.20	81.68	74.61	78.90	79.17	78.66	83.69	84.42	107.95	130.63	72.19	89.83	90.13	91.80	58.42	57.82	
23641	2.32	1.39	1.81	1.33	-1.53	-0.10	2.89	5.91	6.20	6.28	5.66	5.89	5.88	5.83	6.29	6.34	8.09	10.55	5.87	6.38	6.20	6.64	3.63	3.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00													

23721	4.14 -7.03 N	2.51 0.00 N	3.64 -6.10 N	2.65 0.00 N	-3.06 -64.73 N	-0.13 -5.81 N	4.82 -34.71 N	8.92 0.00 N	8.65 0.00 N	8.31 -0.70 N	8.25 -4.85 N	8.51 0.00 N	8.44 0.00 N	8.20 0.00 N	8.08 0.00 N	8.12 -1.41 N	10.44 -3.34 N	14.53 0.00 N	8.96 -54.35 N	9.30 0.00 N	8.82 0.00 N	9.05 0.00 N	5.67 -14.89 N	5.91 -19.95 N
N SALMON___HYD 24042	42.06 -0.42 0.00 N	27.96 -0.21 0.00 N	36.98 -0.25 0.00 N	27.44 -0.17 0.00 N	-29.28 0.52 0.00 N	-4.74 0.02 0.00 N	38.01 -0.69 0.00 N	72.82 -1.31 0.00 N	73.63 -1.36 0.00 N	74.09 -1.31 0.00 N	67.84 -1.12 0.00 N	72.01 -1.00 0.00 N	72.20 -1.10 0.00 N	71.62 -1.21 0.00 N	76.11 -1.30 0.00 N	76.85 -1.23 0.00 N	98.43 -1.43 0.00 N	117.16 -2.91 0.00 N	64.46 -1.87 0.00 N	81.60 -1.86 0.00 N	82.72 -1.22 0.00 N	84.03 -1.14 0.00 N	54.28 -0.51 0.00 N	54.29 -0.28 0.00 N
N.E_GEN_SANDY PD 24062	42.00 1.49 -3.25 N	40.00 1.21 -16.17 N	40.70 1.21 -11.91 N	40.00 1.16 -11.13 N	45.00 1.52 -14.25 N	-4.85 -0.09 0.00 N	40.17 1.47 0.00 N	77.20 3.07 0.00 N	78.09 3.10 0.00 N	78.28 2.87 0.00 N	71.18 2.23 0.00 N	74.82 1.82 0.00 N	75.19 1.89 0.00 N	75.24 2.41 0.00 N	80.22 2.81 0.00 N	80.76 2.69 0.00 N	102.98 3.12 0.00 N	123.60 3.52 0.00 N	69.14 2.82 0.00 N	86.55 3.10 0.00 N	87.30 3.37 0.00 N	88.31 3.15 0.00 N	56.89 2.10 0.00 N	57.09 2.52 0.00 N
NARROWS_GT1_1 24228	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT1_2 24229	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT1_3 24230	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT1_4 24231	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT1_5 24232	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT1_6 24233	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT1_7 24234	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT1_8 24235	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT2_1 24236	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT2_2 24237	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT2_3 24238	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N

NARROWS_GT2_4 24239	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT2_5 24240	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT2_6 24241	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT2_7 24242	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NARROWS_GT2_8 24243	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N
NEG CAPITAL___MECHNVIL 23645	44.52 2.03 0.00 N	29.47 1.29 0.00 N	38.91 1.68 0.00 N	28.84 1.23 0.00 N	-31.03 -1.22 0.00 N	-4.84 -0.09 0.00 N	40.59 1.89 0.00 N	78.15 4.02 0.00 N	79.12 4.12 0.00 N	79.24 3.83 0.00 N	72.08 3.13 0.00 N	75.87 2.86 0.00 N	76.21 2.91 0.00 N	76.16 3.33 0.00 N	81.12 3.72 0.00 N	81.71 3.63 0.00 N	104.50 4.64 0.00 N	125.80 5.72 0.00 N	70.14 3.82 0.00 N	87.67 4.22 0.00 N	88.28 4.34 0.00 N	89.36 4.20 0.00 N	57.32 2.53 0.00 N	57.28 2.71 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	39.69 -2.80 0.00 N	26.41 -1.77 0.00 N	34.86 -2.37 0.00 N	25.90 -1.70 0.00 N	-28.41 1.40 0.00 N	-4.76 0.00 0.00 N	36.13 -2.58 0.00 N	69.27 -4.86 0.00 N	70.17 -4.83 0.00 N	70.66 -4.74 0.00 N	64.93 -4.02 0.00 N	69.06 -3.95 0.00 N	69.16 -4.14 0.00 N	68.53 -4.30 0.00 N	72.71 -4.70 0.00 N	73.50 -4.58 0.00 N	94.81 -5.05 0.00 N	114.81 -5.26 0.00 N	63.15 -3.17 0.00 N	79.44 -4.01 0.00 N	79.14 -4.80 0.00 N	79.88 -5.28 0.00 N	51.09 -3.70 0.00 N	50.11 -4.47 0.00 N
NEG CENTRAL___DRP 24199	40.56 -1.92 0.00 N	26.91 -1.27 0.00 N	35.53 -1.70 0.00 N	26.36 -1.24 0.00 N	-28.79 1.02 0.00 N	-4.71 0.05 0.00 N	37.25 -1.46 0.00 N	71.26 -2.87 0.00 N	72.04 -2.95 0.00 N	72.43 -2.97 0.00 N	66.30 -2.65 0.00 N	70.43 -2.58 0.00 N	70.54 -2.76 0.00 N	70.00 -2.83 0.00 N	74.41 -3.00 0.00 N	75.11 -2.97 0.00 N	96.83 -3.03 0.00 N	117.33 -2.75 0.00 N	64.50 -1.82 0.00 N	81.02 -2.43 0.00 N	80.77 -3.17 0.00 N	81.58 -3.58 0.00 N	52.05 -2.74 0.00 N	51.32 -3.25 0.00 N
NEG CENTRAL___INDECK 23768	40.53 -1.96 0.00 N	26.91 -1.27 0.00 N	35.58 -1.66 0.00 N	26.41 -1.20 0.00 N	-29.08 0.72 0.00 N	-4.87 -0.11 0.00 N	37.11 -1.59 0.00 N	71.22 -2.90 0.00 N	72.20 -2.79 0.00 N	72.78 -2.63 0.00 N	66.83 -2.12 0.00 N	71.25 -1.76 0.00 N	71.26 -2.04 0.00 N	70.52 -2.31 0.00 N	74.96 -2.45 0.00 N	75.80 -2.28 0.00 N	98.18 -1.68 0.00 N	119.38 -0.70 0.00 N	65.47 -0.85 0.00 N	82.44 -1.01 0.00 N	81.73 -2.21 0.00 N	82.37 -2.79 0.00 N	52.24 -2.55 0.00 N	50.93 -3.64 0.00 N
NEG CENTRAL___SENECA 23627	40.12 -2.36 0.00 N	26.62 -1.55 0.00 N	35.16 -2.07 0.00 N	26.09 -1.52 0.00 N	-28.57 1.24 0.00 N	-4.69 0.06 0.00 N	36.85 -1.86 0.00 N	70.39 -3.74 0.00 N	71.05 -3.94 0.00 N	71.41 -3.99 0.00 N	65.36 -3.59 0.00 N	69.52 -3.49 0.00 N	69.58 -3.72 0.00 N	69.01 -3.82 0.00 N	73.38 -4.03 0.00 N	74.09 -3.99 0.00 N	95.64 -4.22 0.00 N	116.03 -4.05 0.00 N	63.72 -2.61 0.00 N	80.09 -3.36 0.00 N	79.68 -4.26 0.00 N	80.46 -4.70 0.00 N	51.24 -3.55 0.00 N	50.46 -4.11 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.43 -2.06 0.00 N	26.73 -1.45 0.00 N	35.26 -1.97 0.00 N	26.16 -1.45 0.00 N	-28.68 1.13 0.00 N	-4.89 -0.14 0.00 N	37.21 -1.49 0.00 N	71.41 -2.71 0.00 N	72.41 -2.59 0.00 N	72.85 -2.55 0.00 N	66.71 -2.25 0.00 N	70.83 -2.18 0.00 N	70.95 -2.35 0.00 N	70.41 -2.42 0.00 N	74.82 -2.59 0.00 N	75.53 -2.54 0.00 N	97.41 -2.45 0.00 N	118.05 -2.03 0.00 N	64.93 -1.39 0.00 N	81.45 -2.00 0.00 N	81.19 -2.74 0.00 N	81.92 -3.24 0.00 N	52.17 -2.62 0.00 N	51.32 -3.25 0.00 N
NEG MILLWOOD___DRP 24198	44.62 2.13 0.00 N	29.46 1.28 0.00 N	38.90 1.67 0.00 N	28.83 1.23 0.00 N	-31.24 -1.43 0.00 N	-4.81 -0.06 0.00 N	41.53 2.83 0.00 N	79.86 5.73 0.00 N	80.96 5.96 0.00 N	81.35 5.95 0.00 N	74.34 5.38 0.00 N	78.57 5.57 0.00 N	78.85 5.55 0.00 N	78.34 5.51 0.00 N	83.30 5.89 0.00 N	83.97 5.89 0.00 N	107.19 7.33 0.00 N	130.78 10.70 0.00 N	72.34 6.01 0.00 N	89.84 6.39 0.00 N	90.14 6.21 0.00 N	91.33 6.16 0.00 N	58.18 3.39 0.00 N	57.65 3.08 0.00 N
NEG NORTH_FLCN_SEA 23793	41.86 -0.62 0.00 N	27.83 -0.35 0.00 N	36.81 -0.42 0.00 N	27.31 -0.29 0.00 N	-29.10 0.71 0.00 N	-4.63 0.13 0.00 N	37.85 -0.85 0.00 N	72.58 -1.55 0.00 N	73.31 -1.69 0.00 N	73.71 -1.69 0.00 N	67.57 -1.39 0.00 N	71.78 -1.23 0.00 N	71.75 -1.55 0.00 N	71.26 -1.57 0.00 N	75.85 -1.56 0.00 N	76.54 -1.54 0.00 N	98.04 -1.82 0.00 N	116.66 -3.42 0.00 N	64.37 -1.96 0.00 N	81.14 -2.32 0.00 N	82.30 -1.64 0.00 N	83.58 -1.59 0.00 N	53.96 -0.83 0.00 N	54.08 -0.49 0.00 N
NEG NORTH_KES_CHATAGAY 23792	42.20 -0.28 0.00 N	28.06 -0.11 0.00 N	37.13 -0.11 0.00 N	27.54 -0.07 0.00 N	-29.39 0.42 0.00 N	-4.73 0.02 0.00 N	38.09 -0.61 0.00 N	72.91 -1.22 0.00 N	73.69 -1.30 0.00 N	74.17 -1.24 0.00 N	67.97 -0.99 0.00 N	72.17 -0.84 0.00 N	72.31 -0.99 0.00 N	71.76 -1.07 0.00 N	76.27 -1.14 0.00 N	77.01 -1.07 0.00 N	98.56 -1.30 0.00 N	117.30 -2.78 0.00 N	64.60 -1.73 0.00 N	81.72 -1.74 0.00 N	82.87 -1.06 0.00 N	84.20 -0.96 0.00 N	54.42 -0.37 0.00 N	54.48 -0.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	42.16 -0.33 0.00 N	28.03 -0.15 0.00 N	37.07 -0.16 0.00 N	27.50 -0.10 0.00 N	-29.27 0.54 0.00 N	-4.69 0.07 0.00 N	38.12 -0.58 0.00 N	72.93 -1.20 0.00 N	73.69 -1.31 0.00 N	74.12 -1.29 0.00 N	67.93 -1.02 0.00 N	72.14 -0.86 0.00 N	72.22 -1.08 0.00 N	71.70 -1.13 0.00 N	76.26 -1.15 0.00 N	77.11 -0.97 0.00 N	98.81 -1.05 0.00 N	117.60 -2.48 0.00 N	64.75 -1.57 0.00 N	81.77 -1.68 0.00 N	82.92 -1.02 0.00 N	84.20 -0.97 0.00 N	54.35 -0.45 0.00 N	54.45 -0.12 0.00 N	
NEG NORTH___LWR_SARANAC 23913	42.16 -0.33 0.00 N	28.03 -0.15 0.00 N	37.07 -0.16 0.00 N	27.50 -0.10 0.00 N	-29.27 0.54 0.00 N	-4.69 0.07 0.00 N	38.12 -0.58 0.00 N	72.93 -1.20 0.00 N	73.69 -1.31 0.00 N	74.12 -1.29 0.00 N	67.93 -1.02 0.00 N	72.14 -0.86 0.00 N	72.22 -1.08 0.00 N	71.70 -1.13 0.00 N	76.26 -1.15 0.00 N	77.11 -0.97 0.00 N	98.81 -1.05 0.00 N	117.60 -2.48 0.00 N	64.75 -1.57 0.00 N	81.77 -1.68 0.00 N	82.92 -1.02 0.00 N	84.20 -0.97 0.00 N	54.35 -0.45 0.00 N	54.45 -0.12 0.00 N	
NEG NORTH___PLATTSBURG 23628	42.16 -0.33 0.00 N	28.03 -0.15 0.00 N	37.07 -0.16 0.00 N	27.50 -0.10 0.00 N	-29.27 0.54 0.00 N	-4.69 0.07 0.00 N	38.12 -0.58 0.00 N	72.93 -1.20 0.00 N	73.69 -1.31 0.00 N	74.12 -1.29 0.00 N	67.93 -1.02 0.00 N	72.14 -0.86 0.00 N	72.22 -1.08 0.00 N	71.70 -1.13 0.00 N	76.26 -1.15 0.00 N	77.11 -0.97 0.00 N	98.81 -1.05 0.00 N	117.60 -2.48 0.00 N	64.75 -1.57 0.00 N	81.77 -1.68 0.00 N	82.92 -1.02 0.00 N	84.20 -0.97 0.00 N	54.35 -0.45 0.00 N	54.45 -0.12 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	38.07 -4.42 0.00 N	25.49 -2.68 0.00 N	33.67 -3.56 0.00 N	25.08 -2.53 0.00 N	-27.89 1.92 0.00 N	-4.94 -0.18 0.00 N	34.13 -4.58 0.00 N	65.00 -9.13 0.00 N	65.88 -9.11 0.00 N	66.49 -8.91 0.00 N	61.44 -7.51 0.00 N	65.65 -7.36 0.00 N	65.64 -7.66 0.00 N	64.83 -7.99 0.00 N	68.63 -8.78 0.00 N	69.49 -8.59 0.00 N	90.06 -9.80 0.00 N	109.19 -10.88 0.00 N	59.99 -6.33 0.00 N	75.84 -7.62 0.00 N	75.10 -8.84 0.00 N	75.82 -9.34 0.00 N	48.58 -6.21 0.00 N	47.16 -7.41 0.00 N	
NEG WEST___LANCASTR 23811	38.08 -4.40 0.00 N	25.29 -2.89 0.00 N	33.50 -3.73 0.00 N	24.84 -2.77 0.00 N	-27.56 2.24 0.00 N	-4.71 0.05 0.00 N	34.80 -3.91 0.00 N	66.71 -7.41 0.00 N	67.48 -7.52 0.00 N	67.93 -7.48 0.00 N	62.14 -6.82 0.00 N	66.48 -6.53 0.00 N	66.36 -6.94 0.00 N	65.66 -7.17 0.00 N	69.96 -7.45 0.00 N	70.75 -7.33 0.00 N	91.74 -8.12 0.00 N	111.79 -8.29 0.00 N	61.19 -5.13 0.00 N	77.32 -6.13 0.00 N	76.35 -7.58 0.00 N	77.16 -8.01 0.00 N	48.73 -6.06 0.00 N	47.47 -7.10 0.00 N	
NEG_PENN_ALLEGHNY 23528	41.58 -0.90 0.00 N	27.54 -0.64 0.00 N	36.44 -0.79 0.00 N	26.97 -0.64 0.00 N	-29.34 0.47 0.00 N	-4.67 0.08 0.00 N	38.45 -0.26 0.00 N	73.76 -0.37 0.00 N	74.58 -0.42 0.00 N	74.93 -0.47 0.00 N	68.32 -0.63 0.00 N	72.54 -0.47 0.00 N	72.67 -0.63 0.00 N	72.19 -0.64 0.00 N	76.91 -0.49 0.00 N	77.51 -0.57 0.00 N	99.68 -0.17 0.00 N	120.93 0.85 0.00 N	66.51 0.19 0.00 N	83.52 0.07 0.00 N	83.31 -0.63 0.00 N	84.40 -0.76 0.00 N	53.62 -1.17 0.00 N	52.98 -1.60 0.00 N	
NEG___GEN_MONROE 24207	39.97 -2.51 0.00 N	26.63 -1.55 0.00 N	35.15 -2.08 0.00 N	26.13 -1.47 0.00 N	-28.82 0.98 0.00 N	-4.88 -0.13 0.00 N	36.35 -2.35 0.00 N	69.70 -4.43 0.00 N	70.65 -4.35 0.00 N	71.18 -4.22 0.00 N	65.53 -3.42 0.00 N	69.83 -3.18 0.00 N	69.90 -3.40 0.00 N	69.16 -3.67 0.00 N	73.34 -4.07 0.00 N	74.19 -3.89 0.00 N	96.04 -3.82 0.00 N	116.50 -3.57 0.00 N	63.96 -2.36 0.00 N	80.55 -2.90 0.00 N	79.97 -3.97 0.00 N	80.62 -4.54 0.00 N	51.43 -3.36 0.00 N	50.15 -4.42 0.00 N	
NEPA___ENERGY 23901	37.42 -5.06 0.00 N	24.68 -3.50 0.00 N	32.77 -4.46 0.00 N	24.19 -3.41 0.00 N	-26.75 3.05 0.00 N	-4.39 0.36 0.00 N	34.66 -4.04 0.00 N	66.69 -7.43 0.00 N	67.23 -7.77 0.00 N	67.54 -7.86 0.00 N	61.22 -7.73 0.00 N	65.57 -7.44 0.00 N	65.34 -7.96 0.00 N	64.76 -8.07 0.00 N	69.40 -8.00 0.00 N	70.08 -8.00 0.00 N	90.74 -9.12 0.00 N	110.93 -9.14 0.00 N	60.58 -5.74 0.00 N	76.65 -6.81 0.00 N	75.51 -8.43 0.00 N	76.49 -8.67 0.00 N	47.76 -7.03 0.00 N	46.79 -7.79 0.00 N	
NEVERSINK___HYD 23608	43.39 0.91 0.00 N	28.66 0.49 0.00 N	37.86 0.63 0.00 N	28.06 0.46 0.00 N	-30.38 -0.58 0.00 N	-4.73 0.02 0.00 N	40.15 1.44 0.00 N	77.11 2.99 0.00 N	78.20 3.21 0.00 N	78.66 3.26 0.00 N	71.87 2.92 0.00 N	76.03 3.02 0.00 N	76.33 3.03 0.00 N	75.81 2.99 0.00 N	80.65 3.24 0.00 N	81.31 3.23 0.00 N	103.98 4.12 0.00 N	126.42 6.35 0.00 N	69.84 3.51 0.00 N	87.07 3.62 0.00 N	87.30 3.37 0.00 N	88.46 3.29 0.00 N	56.40 1.61 0.00 N	55.90 1.33 0.00 N	
NEWTON___FALLS_HYD 23847	41.19 -1.30 0.00 N	27.30 -0.87 0.00 N	36.10 -1.14 0.00 N	26.77 -0.84 0.00 N	-28.67 1.14 0.00 N	-4.61 0.14 0.00 N	37.68 -1.02 0.00 N	72.46 -1.66 0.00 N	73.33 -1.67 0.00 N	73.72 -1.68 0.00 N	67.34 -1.61 0.00 N	71.39 -1.62 0.00 N	71.62 -1.67 0.00 N	71.06 -1.77 0.00 N	75.46 -1.94 0.00 N	76.24 -1.84 0.00 N	97.94 -1.92 0.00 N	117.46 -2.61 0.00 N	64.51 -1.81 0.00 N	81.49 -1.96 0.00 N	82.09 -1.85 0.00 N	83.08 -2.08 0.00 N	53.39 -1.40 0.00 N	53.05 -1.52 0.00 N	
NIAGARA___ 23760	37.91 -4.58 0.00 N	25.42 -2.76 0.00 N	33.55 -3.68 0.00 N	25.00 -2.60 0.00 N	-27.82 1.98 0.00 N	-4.96 -0.20 0.00 N	33.79 -4.91 0.00 N	64.26 -9.86 0.00 N	65.20 -9.80 0.00 N	65.82 -9.59 0.00 N	60.90 -8.05 0.00 N	65.05 -7.95 0.00 N	65.05 -8.25 0.00 N	64.25 -8.58 0.00 N	67.95 -9.46 0.00 N	68.82 -9.25 0.00 N	89.19 -10.67 0.00 N	108.11 -11.97 0.00 N	59.43 -6.89 0.00 N	75.12 -8.34 0.00 N	74.45 -9.49 0.00 N	75.18 -9.99 0.00 N	48.29 -6.50 0.00 N	46.93 -7.64 0.00 N	
NINE_MILE_1 23575	40.95 -1.54 0.00 N	27.16 -1.02 0.00 N	35.88 -1.35 0.00 N	26.61 -0.99 0.00 N	-28.84 0.97 0.00 N	-4.64 0.12 0.00 N	37.38 -1.33 0.00 N	71.58 -2.55 0.00 N	72.46 -2.54 0.00 N	72.87 -2.54 0.00 N	66.70 -2.26 0.00 N	70.67 -2.34 0.00 N	70.91 -2.39 0.00 N	70.42 -2.40 0.00 N	74.85 -2.56 0.00 N	75.50 -2.58 0.00 N	96.93 -2.93 0.00 N	116.94 -3.14 0.00 N	64.50 -1.82 0.00 N	81.08 -2.37 0.00 N	81.29 -2.65 0.00 N	82.33 -2.84 0.00 N	52.82 -1.97 0.00 N	52.38 -2.19 0.00 N	
NINE_MILE_2 23744	40.95 -1.53 0.00 N	27.17 -1.01 0.00 N	35.89 -1.34 0.00 N	26.62 -0.99 0.00 N	-28.86 0.95 0.00 N	-4.64 0.12 0.00 N	37.38 -1.32 0.00 N	71.59 -2.53 0.00 N	72.48 -2.52 0.00 N	72.87 -2.54 0.00 N	66.70 -2.25 0.00 N	70.68 -2.32 0.00 N	70.93 -2.37 0.00 N	70.43 -2.40 0.00 N	74.85 -2.56 0.00 N	75.51 -2.57 0.00 N	96.94 -2.92 0.00 N	116.94 -3.13 0.00 N	64.51 -1.81 0.00 N	81.09 -2.37 0.00 N	81.29 -2.64 0.00 N	82.35 -2.82 0.00 N	52.83 -1.96 0.00 N	52.39 -2.18 0.00 N	
NM_CAPITAL___DRP	44.23	29.29	38.69	28.68	-30.90	-4.82	40.42	77.56	78.50	78.74	71.79	75.70	76.03	75.82	80.76	81.33	103.87	125.27	69.67	87.08	87.66	88.85	57.04	56.93	

24208	1.74 0.00 N	1.11 0.00 N	1.46 0.00 N	1.07 0.00 N	-1.09 0.00 N	-0.06 0.00 N	1.72 0.00 N	3.43 0.00 N	3.50 0.00 N	3.34 0.00 N	2.84 0.00 N	2.69 0.00 N	2.73 0.00 N	2.99 0.00 N	3.35 0.00 N	3.25 0.00 N	4.01 0.00 N	5.19 0.00 N	3.35 0.00 N	3.62 0.00 N	3.73 0.00 N	3.69 0.00 N	2.25 0.00 N	2.36 0.00 N
NM_CENTRAL___DRP 24181	41.58 -0.91 0.00 N	27.55 -0.63 0.00 N	36.39 -0.84 0.00 N	26.98 -0.62 0.00 N	-29.31 0.49 0.00 N	-4.72 0.04 0.00 N	37.99 -0.71 0.00 N	72.95 -1.17 0.00 N	73.90 -1.10 0.00 N	74.34 -1.06 0.00 N	68.06 -0.89 0.00 N	72.16 -0.85 0.00 N	72.37 -0.93 0.00 N	71.88 -0.95 0.00 N	76.40 -1.01 0.00 N	77.05 -1.02 0.00 N	98.97 -0.89 0.00 N	119.63 -0.45 0.00 N	65.91 -0.41 0.00 N	82.74 -0.71 0.00 N	82.74 -1.20 0.00 N	83.70 -1.46 0.00 N	53.61 -1.18 0.00 N	53.10 -1.47 0.00 N
NM_FRONTIER___DRP 24179	38.16 -4.32 0.00 N	25.59 -2.59 0.00 N	33.80 -3.44 0.00 N	25.18 -2.43 0.00 N	-28.04 1.76 0.00 N	-5.00 -0.24 0.00 N	34.05 -4.65 0.00 N	64.79 -9.33 0.00 N	65.72 -9.27 0.00 N	66.35 -9.05 0.00 N	61.42 -7.53 0.00 N	65.62 -7.39 0.00 N	65.61 -7.68 0.00 N	64.78 -8.05 0.00 N	68.51 -8.89 0.00 N	69.40 -8.68 0.00 N	90.01 -9.85 0.00 N	109.16 -10.92 0.00 N	60.00 -6.32 0.00 N	75.83 -7.62 0.00 N	75.08 -8.85 0.00 N	75.81 -9.35 0.00 N	48.66 -6.13 0.00 N	47.24 -7.33 0.00 N
NM_ST_REGIS___HYD 24053	41.57 -0.91 0.00 N	27.63 -0.55 0.00 N	36.54 -0.69 0.00 N	27.09 -0.51 0.00 N	-28.87 0.94 0.00 N	-4.68 0.07 0.00 N	37.67 -1.03 0.00 N	72.33 -1.80 0.00 N	73.16 -1.84 0.00 N	73.62 -1.78 0.00 N	67.26 -1.69 0.00 N	71.35 -1.66 0.00 N	71.60 -1.70 0.00 N	71.02 -1.81 0.00 N	75.39 -2.02 0.00 N	76.17 -1.91 0.00 N	97.65 -2.21 0.00 N	116.35 -3.72 0.00 N	63.90 -2.43 0.00 N	80.98 -2.48 0.00 N	82.05 -1.89 0.00 N	83.24 -1.93 0.00 N	53.78 -1.01 0.00 N	53.67 -0.90 0.00 N
NORTHPORT___1 23551	52.40 2.88 -7.03 N	29.93 1.76 0.00 N	45.75 2.42 -6.10 N	29.37 1.77 0.00 N	32.76 -2.16 -64.73 N	0.97 -0.08 -5.81 N	76.87 3.46 -34.71 N	80.23 6.10 0.00 N	80.98 5.99 0.00 N	81.89 5.79 -0.70 N	79.79 5.98 -4.85 N	79.09 6.08 0.00 N	79.30 6.00 0.00 N	78.67 5.84 0.00 N	83.00 5.59 0.00 N	85.04 5.54 -1.41 N	109.84 6.65 -3.34 N	129.57 9.50 0.00 N	126.89 6.22 -54.35 N	89.47 6.01 0.00 N	89.62 5.69 0.00 N	91.04 5.88 0.00 N	73.39 3.71 -14.89 N	78.57 4.04 -19.95 N
NORTHPORT___2 23552	52.40 2.88 -7.03 N	29.93 1.76 0.00 N	45.75 2.42 -6.10 N	29.37 1.77 0.00 N	32.76 -2.16 -64.73 N	0.97 -0.08 -5.81 N	76.87 3.46 -34.71 N	80.23 6.10 0.00 N	80.98 5.99 0.00 N	81.89 5.79 -0.70 N	79.79 5.98 -4.85 N	79.09 6.08 0.00 N	79.30 6.00 0.00 N	78.67 5.84 0.00 N	83.00 5.59 0.00 N	85.04 5.54 -1.41 N	109.84 6.65 -3.34 N	129.57 9.50 0.00 N	126.89 6.22 -54.35 N	89.47 6.01 0.00 N	89.62 5.69 0.00 N	91.04 5.88 0.00 N	73.39 3.71 -14.89 N	78.57 4.04 -19.95 N
NORTHPORT___3 23553	52.33 2.82 -7.03 N	29.89 1.71 0.00 N	45.67 2.33 -6.10 N	29.31 1.71 0.00 N	32.70 -2.22 -64.73 N	0.89 -0.17 -5.81 N	76.81 3.40 -34.71 N	80.07 5.95 0.00 N	80.87 5.87 0.00 N	81.82 5.72 -0.70 N	79.78 5.98 -4.85 N	79.08 6.07 0.00 N	79.29 5.99 0.00 N	78.58 5.75 0.00 N	82.93 5.52 0.00 N	85.00 5.51 -1.41 N	109.76 6.57 -3.34 N	129.54 9.46 0.00 N	126.90 6.24 -54.35 N	89.36 5.91 0.00 N	89.56 5.62 0.00 N	90.92 5.76 0.00 N	73.37 3.69 -14.89 N	78.50 3.98 -19.95 N
NORTHPORT___4 23650	52.33 2.82 -7.03 N	29.89 1.71 0.00 N	45.67 2.33 -6.10 N	29.31 1.71 0.00 N	32.70 -2.22 -64.73 N	0.89 -0.17 -5.81 N	76.81 3.40 -34.71 N	80.07 5.95 0.00 N	80.87 5.87 0.00 N	81.82 5.72 -0.70 N	79.78 5.98 -4.85 N	79.08 6.07 0.00 N	79.29 5.99 0.00 N	78.58 5.75 0.00 N	82.93 5.52 0.00 N	85.00 5.51 -1.41 N	109.76 6.57 -3.34 N	129.54 9.46 0.00 N	126.90 6.24 -54.35 N	89.36 5.91 0.00 N	89.56 5.62 0.00 N	90.92 5.76 0.00 N	73.37 3.69 -14.89 N	78.50 3.98 -19.95 N
NORTHPORT___IC 23718	52.40 2.88 -7.03 N	29.93 1.76 0.00 N	45.75 2.42 -6.10 N	29.37 1.77 0.00 N	32.76 -2.16 -64.73 N	0.97 -0.08 -5.81 N	76.87 3.46 -34.71 N	80.23 6.10 0.00 N	80.98 5.99 0.00 N	81.89 5.79 -0.70 N	79.79 5.98 -4.85 N	79.09 6.08 0.00 N	79.30 6.00 0.00 N	78.67 5.84 0.00 N	83.00 5.59 0.00 N	85.04 5.54 -1.41 N	109.84 6.65 -3.34 N	129.57 9.50 0.00 N	126.89 6.22 -54.35 N	89.47 6.01 0.00 N	89.62 5.69 0.00 N	91.04 5.88 0.00 N	73.39 3.71 -14.89 N	78.57 4.04 -19.95 N
NPX_GEN_CSC 323557	52.53 3.02 -7.03 N	30.01 1.83 0.00 N	46.13 2.80 -6.10 N	29.66 2.06 0.00 N	32.57 -2.36 -64.73 N	1.02 -0.03 -5.81 N	77.06 3.65 -34.71 N	80.50 6.37 0.00 N	80.75 5.75 0.00 N	81.48 5.37 -0.70 N	79.44 5.64 -4.85 N	78.70 5.69 0.00 N	78.92 5.62 0.00 N	78.26 5.43 0.00 N	82.52 5.12 0.00 N	84.59 5.10 -1.41 N	109.45 6.25 -3.34 N	129.27 9.20 0.00 N	126.73 6.07 -54.35 N	89.19 5.73 0.00 N	89.40 5.46 0.00 N	91.02 5.86 0.00 N	73.62 3.94 -14.89 N	78.96 4.44 -19.95 N
NSINS_S_GLNS_FALLS 23858	44.92 2.44 0.00 N	29.72 1.54 0.00 N	39.25 2.02 0.00 N	29.09 1.48 0.00 N	-31.29 -1.49 0.00 N	-4.88 -0.13 0.00 N	40.76 2.06 0.00 N	78.89 4.77 0.00 N	79.86 4.87 0.00 N	79.72 4.32 0.00 N	72.34 3.39 0.00 N	76.03 3.02 0.00 N	76.41 3.12 0.00 N	76.47 3.64 0.00 N	81.47 4.06 0.00 N	82.06 3.98 0.00 N	105.07 5.21 0.00 N	126.28 6.20 0.00 N	70.47 4.15 0.00 N	88.21 4.76 0.00 N	88.87 4.93 0.00 N	90.18 5.01 0.00 N	57.75 2.96 0.00 N	57.77 3.20 0.00 N
NUCOR_STEEL___DRP 24197	40.43 -2.06 0.00 N	26.73 -1.45 0.00 N	35.26 -1.97 0.00 N	26.16 -1.45 0.00 N	-28.68 1.13 0.00 N	-4.89 -0.14 0.00 N	37.21 -1.49 0.00 N	71.41 -2.71 0.00 N	72.41 -2.59 0.00 N	72.85 -2.55 0.00 N	66.71 -2.25 0.00 N	70.83 -2.18 0.00 N	70.95 -2.35 0.00 N	70.41 -2.42 0.00 N	74.82 -2.59 0.00 N	75.53 -2.54 0.00 N	97.41 -2.45 0.00 N	118.05 -2.03 0.00 N	64.93 -1.39 0.00 N	81.45 -2.00 0.00 N	81.19 -2.74 0.00 N	81.92 -3.24 0.00 N	52.17 -2.62 0.00 N	51.32 -3.25 0.00 N
NYISO_LBMP_REFERENCE 24008	42.48 0.00 0.00 N	28.18 0.00 0.00 N	37.23 0.00 0.00 N	27.60 0.00 0.00 N	-29.81 0.00 0.00 N	-4.76 0.00 0.00 N	38.70 0.00 0.00 N	74.13 0.00 0.00 N	74.99 0.00 0.00 N	75.40 0.00 0.00 N	68.95 0.00 0.00 N	73.01 0.00 0.00 N	73.30 0.00 0.00 N	72.83 0.00 0.00 N	77.41 0.00 0.00 N	78.08 0.00 0.00 N	99.86 0.00 0.00 N	120.07 0.00 0.00 N	66.32 0.00 0.00 N	83.45 0.00 0.00 N	83.94 0.00 0.00 N	85.16 0.00 0.00 N	54.79 0.00 0.00 N	54.57 0.00 0.00 N
NYPA_BRENTWD____GT 24164	52.79 3.27 -7.03 N	30.16 1.99 0.00 N	46.08 2.75 -6.10 N	29.60 2.00 0.00 N	32.49 -2.43 -64.73 N	0.95 -0.11 -5.81 N	77.28 3.87 -34.71 N	81.15 7.02 0.00 N	81.99 7.00 0.00 N	82.89 6.78 -0.70 N	80.66 6.86 -4.85 N	79.80 6.79 0.00 N	80.01 6.71 0.00 N	79.36 6.53 0.00 N	83.76 6.36 0.00 N	85.81 6.31 -1.41 N	110.40 7.21 -3.34 N	130.40 10.33 0.00 N	127.36 6.69 -54.35 N	90.47 7.01 0.00 N	90.62 6.68 0.00 N	92.19 7.03 0.00 N	74.04 4.37 -14.89 N	79.13 4.61 -19.95 N

NYPA_GOWANUS____GT5 24156	44.79 2.30 0.00 N	29.64 1.47 0.00 N	39.14 1.91 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.87 -0.12 0.00 N	41.86 3.15 0.00 N	80.48 6.36 0.00 N	81.78 6.79 0.00 N	82.18 6.77 0.00 N	75.07 6.11 0.00 N	79.32 6.31 0.00 N	79.65 6.35 0.00 N	79.11 6.28 0.00 N	84.16 6.75 0.00 N	84.83 6.76 0.00 N	107.82 7.97 0.00 N	131.55 11.47 0.00 N	72.88 6.56 0.00 N	90.57 7.11 0.00 N	90.91 6.97 0.00 N	92.23 7.06 0.00 N	58.76 3.98 0.00 N	58.41 3.84 0.00 N
NYPA_GOWANUS____GT6 24157	44.79 2.30 0.00 N	29.64 1.47 0.00 N	39.14 1.91 0.00 N	29.00 1.39 0.00 N	-31.58 -1.78 0.00 N	-4.87 -0.12 0.00 N	41.86 3.15 0.00 N	80.48 6.36 0.00 N	81.78 6.79 0.00 N	82.18 6.77 0.00 N	75.07 6.11 0.00 N	79.32 6.31 0.00 N	79.65 6.35 0.00 N	79.11 6.28 0.00 N	84.16 6.75 0.00 N	84.83 6.76 0.00 N	107.82 7.97 0.00 N	131.55 11.47 0.00 N	72.88 6.56 0.00 N	90.57 7.11 0.00 N	90.91 6.97 0.00 N	92.23 7.06 0.00 N	58.76 3.98 0.00 N	58.41 3.84 0.00 N
NYPA_HARLEM_RVR_GT1 24160	44.89 2.40 0.00 N	29.61 1.43 0.00 N	39.08 1.85 0.00 N	28.97 1.37 0.00 N	-31.44 -1.63 0.00 N	-4.85 -0.10 0.00 N	54.51 3.00 -12.80 N	80.20 6.07 0.00 N	81.86 6.61 -0.26 N	84.42 6.58 -2.44 N	74.75 5.80 0.00 N	78.96 5.95 0.00 N	79.26 5.97 0.00 N	78.62 5.80 0.00 N	83.65 6.24 0.00 N	85.35 6.35 -0.92 N	107.78 7.67 -0.25 N	130.74 10.66 0.00 N	73.37 6.13 -0.91 N	90.10 6.65 0.00 N	90.41 6.48 0.00 N	91.77 6.61 0.00 N	65.68 3.77 -7.12 N	63.79 3.59 -5.64 N
NYPA_HARLEM_RVR_GT2 24161	44.89 2.40 0.00 N	29.61 1.43 0.00 N	39.08 1.85 0.00 N	28.97 1.37 0.00 N	-31.44 -1.63 0.00 N	-4.85 -0.10 0.00 N	54.51 3.00 -12.80 N	80.20 6.07 0.00 N	81.86 6.61 -0.26 N	84.42 6.58 -2.44 N	74.75 5.80 0.00 N	78.96 5.95 0.00 N	79.26 5.97 0.00 N	78.62 5.80 0.00 N	83.65 6.24 0.00 N	85.35 6.35 -0.92 N	107.78 7.67 -0.25 N	130.74 10.66 0.00 N	73.37 6.13 -0.91 N	90.10 6.65 0.00 N	90.41 6.48 0.00 N	91.77 6.61 0.00 N	65.68 3.77 -7.12 N	63.79 3.59 -5.64 N
NYPA_KENT____GT 24152	44.80 2.32 0.00 N	29.62 1.44 0.00 N	39.10 1.87 0.00 N	28.98 1.38 0.00 N	-31.52 -1.72 0.00 N	-4.87 -0.11 0.00 N	61.23 3.10 -19.43 N	81.51 6.22 -1.17 N	101.70 6.59 -20.11 N	102.23 6.60 -20.22 N	89.97 5.93 -15.08 N	93.14 6.14 -13.99 N	93.16 6.17 -13.69 N	101.76 6.06 -22.86 N	91.70 6.54 -7.75 N	85.55 6.56 -0.92 N	107.95 7.84 -0.25 N	131.36 11.28 0.00 N	73.64 6.40 -0.91 N	90.32 6.87 0.00 N	90.67 6.74 0.00 N	91.94 6.78 0.00 N	65.72 3.81 -7.12 N	63.88 3.67 -5.64 N
NYPA_POUCH1____GT 24155	53.75 2.23 -9.03 N	29.64 1.46 0.00 N	39.15 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	54.65 3.14 -12.80 N	144.65 6.33 -64.19 N	176.74 6.71 -95.03 N	178.80 6.67 -96.73 N	181.57 6.04 -106.58 N	182.62 6.22 -103.38 N	182.90 6.27 -103.33 N	173.19 6.20 -94.16 N	182.13 6.66 -98.07 N	196.74 6.68 -111.99 N	208.43 7.91 -100.65 N	240.89 11.43 -109.38 N	223.81 6.59 -150.90 N	206.47 7.11 -115.91 N	279.34 7.04 -188.36 N	195.73 7.14 -103.43 N	196.53 4.02 -137.72 N	190.04 3.87 -131.60 N
NYPA_VERNON____GT2 24162	44.79 2.31 0.00 N	29.58 1.40 0.00 N	39.06 1.83 0.00 N	28.96 1.35 0.00 N	-31.44 -1.64 0.00 N	-4.87 -0.11 0.00 N	61.16 3.03 -19.43 N	81.41 6.11 -1.17 N	101.58 6.47 -20.11 N	102.10 6.47 -20.22 N	89.82 5.78 -15.08 N	93.00 6.00 -13.99 N	93.00 6.01 -13.69 N	101.61 5.92 -22.86 N	91.52 6.37 -7.75 N	85.38 6.39 -0.92 N	107.83 7.72 -0.25 N	131.16 11.08 0.00 N	73.50 6.27 -0.91 N	90.12 6.67 0.00 N	90.46 6.52 0.00 N	91.72 6.55 0.00 N	65.59 3.68 -7.12 N	63.70 3.49 -5.64 N
NYPA_VERNON____GT3 24163	44.79 2.31 0.00 N	29.58 1.40 0.00 N	39.06 1.83 0.00 N	28.96 1.35 0.00 N	-31.44 -1.64 0.00 N	-4.87 -0.11 0.00 N	61.16 3.03 -19.43 N	81.41 6.11 -1.17 N	101.58 6.47 -20.11 N	102.10 6.47 -20.22 N	89.82 5.78 -15.08 N	93.00 6.00 -13.99 N	93.00 6.01 -13.69 N	101.61 5.92 -22.86 N	91.52 6.37 -7.75 N	85.38 6.39 -0.92 N	107.83 7.72 -0.25 N	131.16 11.08 0.00 N	73.50 6.27 -0.91 N	90.12 6.67 0.00 N	90.46 6.52 0.00 N	91.72 6.55 0.00 N	65.59 3.68 -7.12 N	63.70 3.49 -5.64 N
NYPA____ASTORIA_CC1 323568	44.83 2.35 0.00 N	29.59 1.42 0.00 N	39.07 1.84 0.00 N	28.97 1.36 0.00 N	-31.48 -1.67 0.00 N	-4.86 -0.11 0.00 N	70.63 3.04 -28.89 N	82.83 6.12 -2.59 N	81.74 6.48 -0.26 N	84.33 6.48 -2.44 N	79.95 5.78 -5.20 N	81.62 6.00 -2.62 N	81.77 6.01 -2.46 N	81.76 5.92 -3.01 N	83.77 6.36 0.00 N	89.61 6.39 -5.15 N	120.32 7.72 -12.74 N	147.50 11.08 -16.34 N	78.76 6.27 -6.17 N	90.12 6.67 0.00 N	90.46 6.53 0.00 N	91.73 6.56 0.00 N	67.88 3.69 -9.41 N	70.71 3.52 -12.61 N
NYPA____ASTORIA_CC2 323569	44.83 2.35 0.00 N	29.59 1.42 0.00 N	39.07 1.84 0.00 N	28.97 1.36 0.00 N	-31.48 -1.67 0.00 N	-4.86 -0.11 0.00 N	70.63 3.04 -28.89 N	82.83 6.12 -2.59 N	81.74 6.48 -0.26 N	84.33 6.48 -2.44 N	79.95 5.78 -5.20 N	81.62 6.00 -2.62 N	81.77 6.01 -2.46 N	81.76 5.92 -3.01 N	83.77 6.36 0.00 N	89.61 6.39 -5.15 N	120.32 7.72 -12.74 N	147.50 11.08 -16.34 N	78.76 6.27 -6.17 N	90.12 6.67 0.00 N	90.46 6.53 0.00 N	91.73 6.56 0.00 N	67.88 3.69 -9.41 N	70.71 3.52 -12.61 N
NYPA____HOLTSVILL 23794	52.50 2.99 -7.03 N	29.98 1.80 0.00 N	45.91 2.57 -6.10 N	29.49 1.88 0.00 N	32.65 -2.27 -64.73 N	0.98 -0.08 -5.81 N	77.02 3.61 -34.71 N	80.55 6.43 0.00 N	81.19 6.20 0.00 N	82.04 5.93 -0.70 N	79.94 6.14 -4.85 N	79.23 6.22 0.00 N	79.44 6.14 0.00 N	78.78 5.95 0.00 N	83.10 5.69 0.00 N	85.16 5.67 -1.41 N	110.07 6.87 -3.34 N	129.93 9.85 0.00 N	127.11 6.44 -54.35 N	89.72 6.26 0.00 N	89.83 5.90 0.00 N	91.28 6.12 0.00 N	73.61 3.94 -14.89 N	78.80 4.28 -19.95 N
NYPA____HELLGATE_GT1 24158	44.89 2.40 0.00 N	29.61 1.43 0.00 N	39.08 1.85 0.00 N	28.98 1.37 0.00 N	-31.53 -1.73 0.00 N	-4.88 -0.13 0.00 N	54.51 3.00 -12.80 N	80.20 6.07 0.00 N	81.86 6.61 -0.26 N	84.42 6.57 -2.44 N	74.65 5.70 0.00 N	78.88 5.88 0.00 N	79.16 5.86 0.00 N	78.50 5.67 0.00 N	83.52 6.12 0.00 N	85.28 6.29 -0.92 N	107.73 7.62 -0.25 N	131.11 11.04 0.00 N	73.64 6.41 -0.91 N	90.05 6.59 0.00 N	90.31 6.38 0.00 N	91.68 6.52 0.00 N	65.63 3.72 -7.12 N	63.79 3.59 -5.64 N
NYPA____HELLGATE_GT2 24159	44.89 2.40 0.00 N	29.61 1.43 0.00 N	39.08 1.85 0.00 N	28.98 1.37 0.00 N	-31.53 -1.73 0.00 N	-4.88 -0.13 0.00 N	54.51 3.00 -12.80 N	80.20 6.07 0.00 N	81.86 6.61 -0.26 N	84.42 6.57 -2.44 N	74.65 5.70 0.00 N	78.88 5.88 0.00 N	79.16 5.86 0.00 N	78.50 5.67 0.00 N	83.52 6.12 0.00 N	85.28 6.29 -0.92 N	107.73 7.62 -0.25 N	131.11 11.04 0.00 N	73.64 6.41 -0.91 N	90.05 6.59 0.00 N	90.31 6.38 0.00 N	91.68 6.52 0.00 N	65.63 3.72 -7.12 N	63.79 3.59 -5.64 N
NYS_BARGE____HYD 23848	38.20 -4.29 0.00 N	25.57 -2.61 0.00 N	33.77 -3.46 0.00 N	25.16 -2.45 0.00 N	-28.01 1.79 0.00 N	-4.96 -0.20 0.00 N	34.24 -4.46 0.00 N	65.21 -8.92 0.00 N	66.10 -8.90 0.00 N	66.72 -8.68 0.00 N	61.65 -7.31 0.00 N	65.88 -7.13 0.00 N	65.86 -7.44 0.00 N	65.06 -7.77 0.00 N	68.86 -8.55 0.00 N	69.73 -8.35 0.00 N	90.41 -9.44 0.00 N	109.64 -10.43 0.00 N	60.23 -6.09 0.00 N	76.11 -7.35 0.00 N	75.36 -8.58 0.00 N	76.07 -9.09 0.00 N	48.73 -6.06 0.00 N	47.30 -7.28 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	37.90 -4.58 0.00 N	25.40 -2.78 0.00 N	33.54 -3.69 0.00 N	24.99 -2.62 0.00 N	-27.81 2.00 0.00 N	-4.95 -0.19 0.00 N	32.00 -6.02 0.00 N	64.38 -9.74 0.00 N	65.31 -9.68 0.00 N	65.92 -9.49 0.00 N	60.98 -7.97 0.00 N	65.16 -7.85 0.00 N	65.17 -8.13 0.00 N	64.35 -8.48 0.00 N	68.07 -9.34 0.00 N	68.95 -9.13 0.00 N	89.34 -10.52 0.00 N	108.32 -11.76 0.00 N	59.55 -6.77 0.00 N	75.25 -8.20 0.00 N	74.59 -9.35 0.00 N	72.26 -9.38 -5.13 N	10.00 -10.70 52.76 N	46.97 -7.60 0.00 N	
OAK ORCHARD___HYD 24046	39.91 -2.58 0.00 N	26.58 -1.60 0.00 N	35.08 -2.15 0.00 N	26.08 -1.53 0.00 N	-28.66 1.14 0.00 N	-4.82 -0.06 0.00 N	36.32 -2.39 0.00 N	69.63 -4.50 0.00 N	70.57 -4.43 0.00 N	71.05 -4.36 0.00 N	65.35 -3.61 0.00 N	69.56 -3.45 0.00 N	69.64 -3.66 0.00 N	68.97 -3.86 0.00 N	73.13 -4.28 0.00 N	73.98 -4.10 0.00 N	95.60 -4.25 0.00 N	115.86 -4.21 0.00 N	63.67 -2.65 0.00 N	80.15 -3.31 0.00 N	79.69 -4.24 0.00 N	80.39 -4.77 0.00 N	51.36 -3.43 0.00 N	50.22 -4.35 0.00 N	
OCC_CHEM___DRP 24175	38.20 -4.29 0.00 N	25.60 -2.57 0.00 N	33.80 -3.43 0.00 N	25.19 -2.42 0.00 N	-28.06 1.75 0.00 N	-5.01 -0.25 0.00 N	34.07 -4.64 0.00 N	64.83 -9.29 0.00 N	65.78 -9.22 0.00 N	66.39 -9.02 0.00 N	61.46 -7.50 0.00 N	65.66 -7.35 0.00 N	65.64 -7.65 0.00 N	64.82 -8.01 0.00 N	68.56 -8.85 0.00 N	69.45 -8.63 0.00 N	90.06 -9.80 0.00 N	109.20 -10.87 0.00 N	60.03 -6.29 0.00 N	75.85 -7.61 0.00 N	75.12 -8.81 0.00 N	75.83 -9.33 0.00 N	48.68 -6.11 0.00 N	47.25 -7.32 0.00 N	
OLIN_CORP_DRP 24177	38.07 -4.42 0.00 N	25.50 -2.67 0.00 N	33.68 -3.55 0.00 N	25.08 -2.52 0.00 N	-27.93 1.87 0.00 N	-4.96 -0.20 0.00 N	34.01 -4.69 0.00 N	64.75 -9.38 0.00 N	65.66 -9.33 0.00 N	66.28 -9.12 0.00 N	61.30 -7.65 0.00 N	65.49 -7.51 0.00 N	65.48 -7.81 0.00 N	64.66 -8.17 0.00 N	68.43 -8.98 0.00 N	69.30 -8.78 0.00 N	89.84 -10.02 0.00 N	108.95 -11.13 0.00 N	59.88 -6.44 0.00 N	75.67 -7.78 0.00 N	74.96 -8.98 0.00 N	75.67 -9.49 0.00 N	48.54 -6.25 0.00 N	47.14 -7.43 0.00 N	
ONONDAGA_REF_OCCRA 23987	41.63 -0.86 0.00 N	27.57 -0.60 0.00 N	36.40 -0.83 0.00 N	27.00 -0.61 0.00 N	-29.31 0.49 0.00 N	-4.73 0.03 0.00 N	38.11 -0.59 0.00 N	73.25 -0.87 0.00 N	74.23 -0.77 0.00 N	74.67 -0.73 0.00 N	68.33 -0.62 0.00 N	72.44 -0.57 0.00 N	72.65 -0.65 0.00 N	72.16 -0.67 0.00 N	76.70 -0.70 0.00 N	77.37 -0.70 0.00 N	99.40 -0.46 0.00 N	120.16 0.09 0.00 N	66.19 -0.13 0.00 N	83.01 -0.45 0.00 N	83.00 -0.94 0.00 N	83.94 -1.22 0.00 N	53.71 -1.08 0.00 N	53.17 -1.40 0.00 N	
ONONDAGA___COGEN 23986	41.79 -0.70 0.00 N	27.69 -0.49 0.00 N	36.56 -0.67 0.00 N	27.11 -0.50 0.00 N	-29.41 0.40 0.00 N	-4.75 0.01 0.00 N	38.34 -0.36 0.00 N	73.61 -0.52 0.00 N	74.61 -0.39 0.00 N	75.05 -0.36 0.00 N	68.67 -0.29 0.00 N	72.81 -0.20 0.00 N	73.02 -0.28 0.00 N	72.51 -0.31 0.00 N	77.07 -0.34 0.00 N	77.76 -0.31 0.00 N	99.92 0.06 0.00 N	120.85 0.78 0.00 N	66.55 0.23 0.00 N	83.54 0.09 0.00 N	83.54 -0.40 0.00 N	84.49 -0.67 0.00 N	54.00 -0.80 0.00 N	53.41 -1.16 0.00 N	
ONTARIO___LFGE 23819	40.12 -2.36 0.00 N	26.62 -1.55 0.00 N	35.16 -2.07 0.00 N	26.09 -1.52 0.00 N	-28.57 1.24 0.00 N	-4.69 0.06 0.00 N	36.85 -1.86 0.00 N	70.39 -3.74 0.00 N	71.05 -3.94 0.00 N	71.41 -3.99 0.00 N	65.36 -3.59 0.00 N	69.52 -3.49 0.00 N	69.58 -3.72 0.00 N	69.01 -3.82 0.00 N	73.38 -4.03 0.00 N	74.09 -3.99 0.00 N	95.64 -4.22 0.00 N	116.03 -4.05 0.00 N	63.72 -2.61 0.00 N	80.09 -3.36 0.00 N	79.68 -4.26 0.00 N	80.46 -4.70 0.00 N	51.24 -3.55 0.00 N	50.46 -4.11 0.00 N	
OSWEGATCHIE___HYD 24044	41.19 -1.30 0.00 N	27.30 -0.87 0.00 N	36.10 -1.14 0.00 N	26.77 -0.84 0.00 N	-28.67 1.14 0.00 N	-4.61 0.14 0.00 N	37.68 -1.02 0.00 N	72.46 -1.66 0.00 N	73.33 -1.67 0.00 N	73.72 -1.68 0.00 N	67.34 -1.61 0.00 N	71.39 -1.62 0.00 N	71.62 -1.67 0.00 N	71.06 -1.77 0.00 N	75.46 -1.94 0.00 N	76.24 -1.84 0.00 N	97.94 -1.92 0.00 N	117.46 -2.61 0.00 N	64.51 -1.81 0.00 N	81.49 -1.96 0.00 N	82.09 -1.85 0.00 N	83.08 -2.08 0.00 N	53.39 -1.40 0.00 N	53.05 -1.52 0.00 N	
OSWEGO___5 23606	41.17 -1.31 0.00 N	27.31 -0.87 0.00 N	36.07 -1.16 0.00 N	26.75 -0.86 0.00 N	-29.00 0.81 0.00 N	-4.68 0.08 0.00 N	37.60 -1.10 0.00 N	72.07 -2.06 0.00 N	72.96 -2.04 0.00 N	73.37 -2.03 0.00 N	67.14 -1.82 0.00 N	71.16 -1.84 0.00 N	71.39 -1.91 0.00 N	70.92 -1.91 0.00 N	75.34 -2.06 0.00 N	76.03 -2.05 0.00 N	97.56 -2.30 0.00 N	117.74 -2.34 0.00 N	64.94 -1.38 0.00 N	81.59 -1.86 0.00 N	81.79 -2.14 0.00 N	82.84 -2.33 0.00 N	53.11 -1.68 0.00 N	52.66 -1.91 0.00 N	
OSWEGO___6 23613	41.17 -1.31 0.00 N	27.31 -0.87 0.00 N	36.07 -1.16 0.00 N	26.75 -0.86 0.00 N	-29.00 0.81 0.00 N	-4.68 0.08 0.00 N	37.60 -1.10 0.00 N	72.07 -2.06 0.00 N	72.96 -2.04 0.00 N	73.37 -2.03 0.00 N	67.14 -1.82 0.00 N	71.16 -1.84 0.00 N	71.39 -1.91 0.00 N	70.92 -1.91 0.00 N	75.34 -2.06 0.00 N	76.03 -2.05 0.00 N	97.56 -2.30 0.00 N	117.74 -2.34 0.00 N	64.94 -1.38 0.00 N	81.59 -1.86 0.00 N	81.79 -2.14 0.00 N	82.84 -2.33 0.00 N	53.11 -1.68 0.00 N	52.66 -1.91 0.00 N	
OUTOKUMPU-AB___DRP 24206	38.42 -4.06 0.00 N	25.74 -2.43 0.00 N	34.07 -3.16 0.00 N	25.37 -2.24 0.00 N	-28.23 1.57 0.00 N	-4.98 -0.22 0.00 N	34.65 -4.05 0.00 N	65.86 -8.27 0.00 N	66.52 -8.47 0.00 N	67.08 -8.32 0.00 N	61.96 -6.99 0.00 N	66.20 -6.80 0.00 N	66.18 -7.12 0.00 N	65.37 -7.46 0.00 N	69.25 -8.16 0.00 N	70.10 -7.98 0.00 N	90.91 -8.95 0.00 N	110.38 -9.69 0.00 N	60.57 -5.75 0.00 N	76.48 -6.97 0.00 N	75.67 -8.26 0.00 N	76.41 -8.75 0.00 N	48.95 -5.84 0.00 N	47.51 -7.06 0.00 N	
OXBOW___ 24026	38.37 -4.12 0.00 N	25.71 -2.47 0.00 N	33.99 -3.24 0.00 N	25.32 -2.29 0.00 N	-28.19 1.61 0.00 N	-4.99 -0.23 0.00 N	34.43 -4.27 0.00 N	65.50 -8.63 0.00 N	66.29 -8.70 0.00 N	66.88 -8.52 0.00 N	61.84 -7.12 0.00 N	66.07 -6.94 0.00 N	66.06 -7.24 0.00 N	65.23 -7.60 0.00 N	69.05 -8.35 0.00 N	69.92 -8.16 0.00 N	90.69 -9.17 0.00 N	110.06 -10.01 0.00 N	60.44 -5.88 0.00 N	76.34 -7.12 0.00 N	75.55 -8.38 0.00 N	76.28 -8.89 0.00 N	48.90 -5.90 0.00 N	47.46 -7.11 0.00 N	
PEEKSKILL___ 23653	44.34 1.85 0.00 N	29.26 1.08 0.00 N	38.65 1.42 0.00 N	28.65 1.04 0.00 N	-31.01 -1.21 0.00 N	-4.80 -0.05 0.00 N	41.22 2.52 0.00 N	79.23 5.10 0.00 N	80.31 5.31 0.00 N	80.74 5.33 0.00 N	73.74 4.79 0.00 N	77.94 4.93 0.00 N	78.23 4.93 0.00 N	77.71 4.89 0.00 N	82.69 5.29 0.00 N	83.39 5.32 0.00 N	106.42 6.56 0.00 N	129.80 9.72 0.00 N	71.79 5.47 0.00 N	89.18 5.72 0.00 N	89.48 5.55 0.00 N	90.65 5.48 0.00 N	57.79 3.00 0.00 N	57.31 2.74 0.00 N	
PGE MADISON___WINDPWR	41.91	27.65	36.50	27.04	-29.51	-4.88	38.95	74.89	75.95	76.36	69.74	74.04	74.18	73.70	78.42	79.03	102.07	124.12	68.11	85.33	84.85	85.47	54.10	53.13	

24146	-0.57 0.00 N	-0.53 0.00 N	-0.73 0.00 N	-0.57 0.00 N	0.30 0.00 N	-0.12 0.00 N	0.24 0.00 N	0.77 0.00 N	0.96 0.00 N	0.95 0.00 N	0.78 0.00 N	1.04 0.00 N	0.88 0.00 N	0.87 0.00 N	1.01 0.00 N	0.96 0.00 N	2.21 0.00 N	4.05 0.00 N	1.79 0.00 N	1.87 0.00 N	0.92 0.00 N	0.31 0.00 N	-0.69 0.00 N	-1.44 0.00 N
PIERCEFIELD____HYD 23852	41.32 -1.17 0.00 N	27.45 -0.73 0.00 N	36.31 -0.93 0.00 N	26.92 -0.68 0.00 N	-28.69 1.11 0.00 N	-4.67 0.08 0.00 N	37.47 -1.23 0.00 N	72.00 -2.13 0.00 N	72.85 -2.14 0.00 N	73.30 -2.11 0.00 N	66.92 -2.04 0.00 N	70.98 -2.03 0.00 N	71.26 -2.04 0.00 N	70.65 -2.18 0.00 N	74.97 -2.43 0.00 N	75.77 -2.30 0.00 N	97.16 -2.70 0.00 N	115.83 -4.24 0.00 N	63.58 -2.74 0.00 N	80.61 -2.85 0.00 N	81.63 -2.31 0.00 N	82.79 -2.37 0.00 N	53.47 -1.32 0.00 N	53.33 -1.24 0.00 N
PINELAWN_CC_1 323563	52.79 3.27 -7.03 N	30.19 2.01 0.00 N	46.05 2.72 -6.10 N	29.58 1.97 0.00 N	32.52 -2.40 -64.73 N	0.86 -0.20 -5.81 N	76.99 3.58 -34.71 N	80.66 6.53 0.00 N	81.62 6.63 0.00 N	82.57 6.47 -0.70 N	80.27 6.57 -4.85 N	79.58 6.49 0.00 N	79.78 6.35 0.00 N	79.18 6.32 0.00 N	83.72 6.34 -1.41 N	85.83 7.57 -3.34 N	110.76 10.81 0.00 N	130.88 6.81 -54.35 N	127.47 7.09 0.00 N	90.54 6.77 0.00 N	90.70 6.87 0.00 N	92.03 6.87 0.00 N	73.88 4.20 -14.89 N	79.03 4.50 -19.95 N
PJM_GEN_KEYSTONE 24065	37.99 -4.49 0.00 N	25.04 -3.14 0.00 N	33.26 -3.97 0.00 N	24.55 -3.06 0.00 N	-27.04 2.77 0.00 N	-4.39 0.36 0.00 N	35.23 -3.47 0.00 N	67.80 -6.33 0.00 N	68.36 -6.64 0.00 N	68.67 -6.73 0.00 N	62.22 -6.73 0.00 N	66.53 -6.48 0.00 N	66.37 -6.92 0.00 N	65.82 -7.01 0.00 N	70.50 -6.90 0.00 N	71.16 -6.92 0.00 N	92.02 -7.84 0.00 N	71.00 -2.05 -0.80 N	61.40 -4.93 0.00 N	77.60 -5.85 0.00 N	76.64 -7.30 0.00 N	75.00 -7.51 -6.00 N	48.61 -6.18 0.00 N	47.73 -6.85 0.00 N
PLEASANTVLY____LBMP 24000	44.35 1.87 0.00 N	29.29 1.12 0.00 N	38.69 1.46 0.00 N	28.68 1.08 0.00 N	-31.05 -1.24 0.00 N	-4.81 -0.06 0.00 N	41.13 2.42 0.00 N	79.03 4.91 0.00 N	80.08 5.09 0.00 N	80.47 5.07 0.00 N	73.51 4.56 0.00 N	77.71 4.70 0.00 N	77.98 4.69 0.00 N	77.50 4.67 0.00 N	82.46 5.05 0.00 N	83.13 5.06 0.00 N	106.09 6.23 0.00 N	129.18 9.10 0.00 N	71.47 5.14 0.00 N	88.87 5.41 0.00 N	89.20 5.27 0.00 N	90.44 5.28 0.00 N	57.74 2.95 0.00 N	57.32 2.75 0.00 N
POLETTI____ 23519	44.70 2.22 0.00 N	29.51 1.33 0.00 N	38.98 1.74 0.00 N	28.90 1.30 0.00 N	-31.35 -1.54 0.00 N	-4.85 -0.10 0.00 N	41.66 2.95 0.00 N	80.14 6.01 0.00 N	81.30 6.31 0.00 N	81.73 6.32 0.00 N	74.62 5.67 0.00 N	78.92 5.91 0.00 N	79.20 5.90 0.00 N	78.64 5.81 0.00 N	83.70 6.30 0.00 N	84.41 6.33 0.00 N	107.64 7.78 0.00 N	131.36 11.28 0.00 N	72.60 6.28 0.00 N	90.10 6.64 0.00 N	90.40 6.46 0.00 N	91.60 6.44 0.00 N	58.37 3.58 0.00 N	57.94 3.36 0.00 N
PORT_JEFF_3 23555	52.55 3.04 -7.03 N	30.00 1.82 0.00 N	45.93 2.60 -6.10 N	29.50 1.90 0.00 N	32.62 -2.31 -64.73 N	0.96 -0.09 -5.81 N	77.03 3.62 -34.71 N	80.51 6.38 0.00 N	81.04 6.05 0.00 N	81.90 5.79 -0.70 N	79.91 6.11 -4.85 N	79.21 6.21 0.00 N	79.45 6.16 0.00 N	78.74 5.91 0.00 N	82.96 5.56 0.00 N	84.98 5.48 -1.41 N	109.75 6.56 -3.34 N	129.32 9.24 0.00 N	126.93 6.26 -54.35 N	89.43 5.97 0.00 N	89.50 5.57 0.00 N	90.96 5.80 0.00 N	73.50 3.82 -14.89 N	78.80 4.28 -19.95 N
PORT_JEFF_4 23616	52.55 3.04 -7.03 N	30.00 1.82 0.00 N	45.93 2.60 -6.10 N	29.50 1.90 0.00 N	32.62 -2.31 -64.73 N	0.96 -0.09 -5.81 N	77.03 3.62 -34.71 N	80.51 6.38 0.00 N	81.04 6.05 0.00 N	81.90 5.79 -0.70 N	79.91 6.11 -4.85 N	79.21 6.21 0.00 N	79.45 6.16 0.00 N	78.74 5.91 0.00 N	82.95 5.55 0.00 N	84.98 5.48 -1.41 N	109.75 6.56 -3.34 N	129.32 9.24 0.00 N	126.93 6.26 -54.35 N	89.42 5.97 0.00 N	89.50 5.57 0.00 N	90.96 5.80 0.00 N	73.50 3.82 -14.89 N	78.80 4.28 -19.95 N
PORT_JEFF_IC 23713	52.66 3.14 -7.03 N	30.06 1.89 0.00 N	46.00 2.67 -6.10 N	29.55 1.94 0.00 N	32.58 -2.34 -64.73 N	0.97 -0.09 -5.81 N	77.15 3.74 -34.71 N	80.79 6.67 0.00 N	81.39 6.39 0.00 N	82.23 6.13 -0.70 N	80.21 6.41 -4.85 N	79.52 6.52 0.00 N	79.75 6.45 0.00 N	79.06 6.23 0.00 N	83.30 5.89 0.00 N	85.32 5.83 -1.41 N	110.06 6.87 -3.34 N	129.78 9.71 0.00 N	127.16 6.50 -54.35 N	89.88 6.42 0.00 N	89.93 5.99 0.00 N	91.36 6.19 0.00 N	73.72 4.04 -14.89 N	78.94 4.42 -19.95 N
PPL PILGRIM_ST_GT1 24216	52.79 3.27 -7.03 N	30.16 1.99 0.00 N	46.08 2.75 -6.10 N	29.60 2.00 0.00 N	32.49 -2.43 -64.73 N	0.95 -0.11 -5.81 N	77.28 3.87 -34.71 N	81.15 7.02 0.00 N	81.99 7.00 0.00 N	82.89 6.78 -0.70 N	80.66 6.86 -4.85 N	79.80 6.79 0.00 N	80.01 6.71 0.00 N	79.36 6.53 0.00 N	83.76 6.36 0.00 N	85.81 6.31 -1.41 N	110.40 7.21 -3.34 N	130.40 10.33 0.00 N	127.36 6.69 -54.35 N	90.47 7.01 0.00 N	90.62 6.68 0.00 N	92.19 7.03 0.00 N	74.04 4.37 -14.89 N	79.13 4.61 -19.95 N
PPL PILGRIM_ST_GT2 24217	52.79 3.27 -7.03 N	30.16 1.99 0.00 N	46.08 2.75 -6.10 N	29.60 2.00 0.00 N	32.49 -2.43 -64.73 N	0.95 -0.11 -5.81 N	77.28 3.87 -34.71 N	81.15 7.02 0.00 N	81.99 7.00 0.00 N	82.89 6.78 -0.70 N	80.66 6.86 -4.85 N	79.80 6.79 0.00 N	80.01 6.71 0.00 N	79.36 6.53 0.00 N	83.76 6.36 0.00 N	85.81 6.31 -1.41 N	110.40 7.21 -3.34 N	130.40 10.33 0.00 N	127.36 6.69 -54.35 N	90.47 7.01 0.00 N	90.62 6.68 0.00 N	92.19 7.03 0.00 N	74.04 4.37 -14.89 N	79.13 4.61 -19.95 N
PPL_SHRM_GT3 24213	52.66 3.14 -7.03 N	30.09 1.91 0.00 N	46.25 2.91 -6.10 N	29.74 2.14 0.00 N	32.48 -2.44 -64.73 N	1.01 -0.05 -5.81 N	77.20 3.79 -34.71 N	80.78 6.65 0.00 N	81.04 6.04 0.00 N	81.76 5.66 -0.70 N	79.69 5.89 -4.85 N	78.98 5.97 0.00 N	79.19 5.89 0.00 N	78.54 5.71 0.00 N	82.79 5.39 0.00 N	84.87 5.38 -1.41 N	109.86 6.67 -3.34 N	129.78 9.71 0.00 N	127.04 6.38 -54.35 N	89.55 6.09 0.00 N	89.71 5.77 0.00 N	91.32 6.15 0.00 N	73.80 4.12 -14.89 N	79.14 4.62 -19.95 N
PPL_SHRM_GT4 24214	52.66 3.14 -7.03 N	30.09 1.91 0.00 N	46.25 2.91 -6.10 N	29.74 2.14 0.00 N	32.48 -2.44 -64.73 N	1.01 -0.05 -5.81 N	77.20 3.79 -34.71 N	80.78 6.65 0.00 N	81.04 6.04 0.00 N	81.76 5.66 -0.70 N	79.69 5.89 -4.85 N	78.98 5.97 0.00 N	79.19 5.89 0.00 N	78.54 5.71 0.00 N	82.79 5.39 0.00 N	84.87 5.38 -1.41 N	109.86 6.67 -3.34 N	129.78 9.71 0.00 N	127.04 6.38 -54.35 N	89.55 6.09 0.00 N	89.71 5.77 0.00 N	91.32 6.15 0.00 N	73.80 4.12 -14.89 N	79.14 4.62 -19.95 N
PROJECT____ORANGE 1 24174	41.55 -0.93 0.00 N	27.55 -0.63 0.00 N	36.37 -0.86 0.00 N	26.98 -0.63 0.00 N	-29.26 0.55 0.00 N	-4.74 0.02 0.00 N	37.95 -0.75 0.00 N	72.86 -1.27 0.00 N	73.81 -1.18 0.00 N	74.25 -1.15 0.00 N	67.99 -0.96 0.00 N	72.08 -0.93 0.00 N	72.29 -1.01 0.00 N	71.80 -1.03 0.00 N	76.31 -1.10 0.00 N	76.95 -1.12 0.00 N	98.87 -1.00 0.00 N	119.51 -0.56 0.00 N	65.85 -0.47 0.00 N	82.66 -0.80 0.00 N	82.64 -1.30 0.00 N	83.60 -1.56 0.00 N	53.57 -1.22 0.00 N	53.07 -1.50 0.00 N

PROJECT___ORANGE 2 24166	41.55 -0.93 0.00 N	27.55 -0.63 0.00 N	36.37 -0.86 0.00 N	26.98 -0.63 0.00 N	-29.26 0.55 0.00 N	-4.74 0.02 0.00 N	37.95 -0.75 0.00 N	72.86 -1.27 0.00 N	73.81 -1.18 0.00 N	74.25 -1.15 0.00 N	67.99 -0.96 0.00 N	72.08 -0.93 0.00 N	72.29 -1.01 0.00 N	71.80 -1.03 0.00 N	76.31 -1.10 0.00 N	76.95 -1.12 0.00 N	98.87 -1.00 0.00 N	119.51 -0.56 0.00 N	65.85 -0.47 0.00 N	82.66 -0.80 0.00 N	82.64 -1.30 0.00 N	83.60 -1.56 0.00 N	53.57 -1.22 0.00 N	53.07 -1.50 0.00 N
PYRITES___HYD 24023	41.95 -0.53 0.00 N	27.85 -0.32 0.00 N	36.84 -0.39 0.00 N	27.31 -0.29 0.00 N	-29.15 0.66 0.00 N	-4.71 0.04 0.00 N	38.09 -0.61 0.00 N	73.22 -0.91 0.00 N	74.14 -0.85 0.00 N	74.61 -0.80 0.00 N	68.12 -0.83 0.00 N	72.27 -0.74 0.00 N	72.54 -0.76 0.00 N	71.92 -0.91 0.00 N	76.34 -1.07 0.00 N	77.14 -0.94 0.00 N	99.01 -0.85 0.00 N	118.09 -1.98 0.00 N	64.77 -1.55 0.00 N	82.11 -1.35 0.00 N	83.10 -0.84 0.00 N	84.24 -0.92 0.00 N	54.33 -0.46 0.00 N	54.15 -0.42 0.00 N
RAMAPO___LBMP 323565	44.25 1.77 0.00 N	29.20 1.03 0.00 N	38.56 1.33 0.00 N	28.58 0.97 0.00 N	-30.96 -1.16 0.00 N	-4.78 -0.03 0.00 N	41.12 2.42 0.00 N	79.03 4.90 0.00 N	80.11 5.12 0.00 N	80.55 5.14 0.00 N	73.55 4.60 0.00 N	77.74 4.73 0.00 N	78.03 4.73 0.00 N	77.51 4.68 0.00 N	82.52 5.11 0.00 N	83.20 5.12 0.00 N	106.17 6.31 0.00 N	129.55 9.47 0.00 N	71.65 5.32 0.00 N	89.00 5.54 0.00 N	89.28 5.34 0.00 N	90.42 5.26 0.00 N	57.67 2.88 0.00 N	57.14 2.57 0.00 N
RANKINE____ 23646	38.34 -4.15 0.00 N	25.59 -2.59 0.00 N	33.83 -3.41 0.00 N	25.15 -2.46 0.00 N	-27.94 1.87 0.00 N	-4.88 -0.13 0.00 N	34.66 -4.04 0.00 N	66.22 -0.09 0.00 N	67.09 -7.91 0.00 N	67.61 -7.80 0.00 N	62.23 -6.72 0.00 N	66.53 -6.48 0.00 N	66.46 -6.84 0.00 N	65.71 -7.12 0.00 N	69.74 -7.67 0.00 N	70.58 -7.49 0.00 N	91.53 -8.33 0.00 N	111.28 -8.79 0.00 N	61.04 -5.28 0.00 N	77.10 -6.36 0.00 N	76.26 -7.68 0.00 N	76.97 -8.19 0.00 N	49.00 -5.79 0.00 N	47.64 -6.93 0.00 N
RAVENSWOOD_GT2_1 24244	44.69 2.21 0.00 N	29.51 1.33 0.00 N	38.96 1.73 0.00 N	28.89 1.29 0.00 N	-31.33 -1.52 0.00 N	-4.85 -0.09 0.00 N	41.63 2.93 0.00 N	80.06 5.94 0.00 N	81.19 6.20 0.00 N	81.62 6.21 0.00 N	74.54 5.59 0.00 N	78.80 5.79 0.00 N	79.09 5.79 0.00 N	78.55 5.72 0.00 N	83.57 6.17 0.00 N	84.27 6.19 0.00 N	107.46 7.60 0.00 N	131.04 10.96 0.00 N	72.46 6.14 0.00 N	89.94 6.49 0.00 N	90.28 6.35 0.00 N	91.52 6.36 0.00 N	58.34 3.55 0.00 N	57.92 3.34 0.00 N
RAVENSWOOD_GT2_2 24245	44.69 2.21 0.00 N	29.51 1.33 0.00 N	38.96 1.73 0.00 N	28.89 1.29 0.00 N	-31.33 -1.52 0.00 N	-4.85 -0.09 0.00 N	41.63 2.93 0.00 N	80.06 5.94 0.00 N	81.19 6.20 0.00 N	81.62 6.21 0.00 N	74.54 5.59 0.00 N	78.80 5.79 0.00 N	79.09 5.79 0.00 N	78.55 5.72 0.00 N	83.57 6.17 0.00 N	84.27 6.19 0.00 N	107.46 7.60 0.00 N	131.04 10.96 0.00 N	72.46 6.14 0.00 N	89.94 6.49 0.00 N	90.28 6.35 0.00 N	91.52 6.36 0.00 N	58.34 3.55 0.00 N	57.92 3.34 0.00 N
RAVENSWOOD_GT2_3 24246	44.73 2.25 0.00 N	29.52 1.35 0.00 N	38.99 1.76 0.00 N	28.90 1.30 0.00 N	-31.34 -1.54 0.00 N	-4.86 -0.10 0.00 N	41.66 2.95 0.00 N	80.14 6.01 0.00 N	81.26 6.27 0.00 N	81.68 6.28 0.00 N	74.61 5.65 0.00 N	78.87 5.86 0.00 N	79.15 5.85 0.00 N	78.61 5.78 0.00 N	83.64 6.23 0.00 N	84.34 6.27 0.00 N	107.56 7.70 0.00 N	131.17 11.09 0.00 N	72.53 6.21 0.00 N	90.03 6.57 0.00 N	90.36 6.42 0.00 N	91.59 6.43 0.00 N	58.39 3.60 0.00 N	57.96 3.38 0.00 N
RAVENSWOOD_GT2_4 24247	44.73 2.25 0.00 N	29.52 1.35 0.00 N	38.99 1.76 0.00 N	28.90 1.30 0.00 N	-31.34 -1.54 0.00 N	-4.86 -0.10 0.00 N	41.66 2.95 0.00 N	80.14 6.01 0.00 N	81.26 6.27 0.00 N	81.68 6.28 0.00 N	74.61 5.65 0.00 N	78.87 5.86 0.00 N	79.15 5.85 0.00 N	78.61 5.78 0.00 N	83.64 6.23 0.00 N	84.34 6.27 0.00 N	107.56 7.70 0.00 N	131.17 11.09 0.00 N	72.53 6.21 0.00 N	90.03 6.57 0.00 N	90.36 6.42 0.00 N	91.59 6.43 0.00 N	58.39 3.60 0.00 N	57.96 3.38 0.00 N
RAVENSWOOD_GT3_1 24248	44.69 2.21 0.00 N	29.51 1.33 0.00 N	38.96 1.73 0.00 N	28.89 1.29 0.00 N	-31.33 -1.52 0.00 N	-4.85 -0.09 0.00 N	41.63 2.93 0.00 N	80.06 5.94 0.00 N	81.20 6.21 0.00 N	81.60 6.20 0.00 N	74.55 5.59 0.00 N	78.77 5.76 0.00 N	79.08 5.78 0.00 N	78.54 5.71 0.00 N	83.58 6.18 0.00 N	84.27 6.20 0.00 N	107.46 7.60 0.00 N	131.08 11.00 0.00 N	72.47 6.15 0.00 N	89.95 6.50 0.00 N	90.29 6.36 0.00 N	91.53 6.37 0.00 N	58.34 3.55 0.00 N	57.92 3.35 0.00 N
RAVENSWOOD_GT3_2 24249	44.69 2.21 0.00 N	29.51 1.33 0.00 N	38.96 1.73 0.00 N	28.89 1.29 0.00 N	-31.33 -1.52 0.00 N	-4.85 -0.09 0.00 N	41.63 2.93 0.00 N	80.06 5.94 0.00 N	81.20 6.21 0.00 N	81.60 6.20 0.00 N	74.55 5.59 0.00 N	78.77 5.76 0.00 N	79.08 5.78 0.00 N	78.54 5.71 0.00 N	83.58 6.18 0.00 N	84.27 6.20 0.00 N	107.46 7.60 0.00 N	131.08 11.00 0.00 N	72.47 6.15 0.00 N	89.95 6.50 0.00 N	90.29 6.36 0.00 N	91.53 6.37 0.00 N	58.34 3.55 0.00 N	57.92 3.35 0.00 N
RAVENSWOOD_GT3_3 24250	44.75 2.27 0.00 N	29.54 1.37 0.00 N	39.01 1.78 0.00 N	28.93 1.33 0.00 N	-31.38 -1.57 0.00 N	-4.84 -0.08 0.00 N	41.68 2.98 0.00 N	80.16 6.03 0.00 N	81.31 6.32 0.00 N	81.73 6.33 0.00 N	74.64 5.68 0.00 N	78.93 5.92 0.00 N	79.22 5.92 0.00 N	78.68 5.85 0.00 N	83.71 6.30 0.00 N	84.42 6.35 0.00 N	107.66 7.80 0.00 N	131.33 11.25 0.00 N	72.60 6.28 0.00 N	90.12 6.66 0.00 N	90.44 6.51 0.00 N	91.68 6.52 0.00 N	58.43 3.64 0.00 N	58.00 3.43 0.00 N
RAVENSWOOD_GT3_4 24251	44.75 2.27 0.00 N	29.54 1.37 0.00 N	39.01 1.78 0.00 N	28.93 1.33 0.00 N	-31.38 -1.57 0.00 N	-4.84 -0.08 0.00 N	41.68 2.98 0.00 N	80.16 6.03 0.00 N	81.31 6.32 0.00 N	81.73 6.33 0.00 N	74.64 5.68 0.00 N	78.93 5.92 0.00 N	79.22 5.92 0.00 N	78.68 5.85 0.00 N	83.71 6.30 0.00 N	84.42 6.35 0.00 N	107.66 7.80 0.00 N	131.33 11.25 0.00 N	72.60 6.28 0.00 N	90.12 6.66 0.00 N	90.44 6.51 0.00 N	91.68 6.52 0.00 N	58.43 3.64 0.00 N	58.00 3.43 0.00 N
RAVENSWOOD_GT_1 23729	44.79 2.31 0.00 N	29.58 1.40 0.00 N	39.06 1.83 0.00 N	28.96 1.35 0.00 N	-31.44 -1.64 0.00 N	-4.87 -0.11 0.00 N	61.16 3.03 -19.43 N	81.41 6.11 -1.17 N	101.58 6.47 -20.11 N	102.10 6.47 -20.22 N	89.82 5.78 -15.08 N	93.00 6.00 -13.99 N	93.00 6.01 -13.69 N	101.61 5.92 -22.86 N	91.52 6.37 -7.75 N	85.38 6.39 -0.92 N	107.83 7.72 -0.25 N	131.16 11.08 0.00 N	73.50 6.27 -0.91 N	90.12 6.67 0.00 N	90.46 6.52 0.00 N	91.72 6.55 0.00 N	65.59 3.68 -7.12 N	63.70 3.49 -5.64 N
RAVENSWOOD_GT_10 24258	44.69 2.21 0.00 N	29.51 1.33 0.00 N	38.96 1.73 0.00 N	28.88 1.28 0.00 N	-31.33 -1.52 0.00 N	-4.85 -0.09 0.00 N	41.63 2.92 0.00 N	80.06 5.94 0.00 N	81.18 6.19 0.00 N	81.60 6.20 0.00 N	74.54 5.59 0.00 N	78.80 5.79 0.00 N	79.08 5.78 0.00 N	78.54 5.71 0.00 N	83.56 6.16 0.00 N	84.27 6.19 0.00 N	107.46 7.60 0.00 N	131.07 10.99 0.00 N	72.46 6.14 0.00 N	89.94 6.49 0.00 N	90.28 6.35 0.00 N	91.52 6.36 0.00 N	58.34 3.55 0.00 N	57.92 3.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	44.69 2.21 0.00 N	29.51 1.33 0.00 N	38.96 1.73 0.00 N	28.88 1.28 0.00 N	-31.33 -1.52 0.00 N	-4.85 -0.09 0.00 N	41.63 2.92 0.00 N	80.06 5.94 0.00 N	81.18 6.19 0.00 N	81.60 6.20 0.00 N	74.54 5.59 0.00 N	78.80 5.79 0.00 N	79.08 5.78 0.00 N	78.54 5.71 0.00 N	83.56 6.16 0.00 N	84.27 6.19 0.00 N	107.46 7.60 0.00 N	131.07 10.99 0.00 N	72.46 6.14 0.00 N	89.94 6.49 0.00 N	90.28 6.35 0.00 N	91.52 6.36 0.00 N	58.34 3.55 0.00 N	57.92 3.34 0.00 N		
RAVENSWOOD_GT_4 24252	44.67 2.19 0.00 N	29.49 1.31 0.00 N	38.95 1.72 0.00 N	28.88 1.27 0.00 N	-31.32 -1.51 0.00 N	-4.83 -0.07 0.00 N	41.61 2.90 0.00 N	80.03 5.90 0.00 N	81.16 6.17 0.00 N	81.57 6.16 0.00 N	74.50 5.55 0.00 N	78.77 5.76 0.00 N	79.05 5.76 0.00 N	78.52 5.69 0.00 N	83.55 6.14 0.00 N	84.24 6.16 0.00 N	107.43 7.57 0.00 N	131.06 10.98 0.00 N	72.45 6.12 0.00 N	89.93 6.48 0.00 N	90.25 6.31 0.00 N	91.48 6.32 0.00 N	58.32 3.53 0.00 N	57.88 3.31 0.00 N		
RAVENSWOOD_GT_5 24254	44.67 2.19 0.00 N	29.49 1.31 0.00 N	38.95 1.72 0.00 N	28.88 1.27 0.00 N	-31.32 -1.51 0.00 N	-4.83 -0.07 0.00 N	41.61 2.90 0.00 N	80.03 5.90 0.00 N	81.16 6.17 0.00 N	81.57 6.16 0.00 N	74.50 5.55 0.00 N	78.77 5.76 0.00 N	79.05 5.76 0.00 N	78.52 5.69 0.00 N	83.55 6.14 0.00 N	84.24 6.16 0.00 N	107.43 7.57 0.00 N	131.06 10.98 0.00 N	72.45 6.12 0.00 N	89.93 6.48 0.00 N	90.25 6.31 0.00 N	91.48 6.32 0.00 N	58.32 3.53 0.00 N	57.88 3.31 0.00 N		
RAVENSWOOD_GT_6 24253	44.67 2.19 0.00 N	29.49 1.31 0.00 N	38.95 1.72 0.00 N	28.88 1.27 0.00 N	-31.32 -1.51 0.00 N	-4.83 -0.07 0.00 N	41.61 2.90 0.00 N	80.03 5.90 0.00 N	81.16 6.17 0.00 N	81.57 6.16 0.00 N	74.50 5.55 0.00 N	78.77 5.76 0.00 N	79.05 5.76 0.00 N	78.52 5.69 0.00 N	83.55 6.14 0.00 N	84.24 6.16 0.00 N	107.43 7.57 0.00 N	131.06 10.98 0.00 N	72.45 6.12 0.00 N	89.93 6.48 0.00 N	90.25 6.31 0.00 N	91.48 6.32 0.00 N	58.32 3.53 0.00 N	57.88 3.31 0.00 N		
RAVENSWOOD_GT_7 24255	44.67 2.19 0.00 N	29.49 1.31 0.00 N	38.95 1.72 0.00 N	28.88 1.27 0.00 N	-31.32 -1.51 0.00 N	-4.83 -0.07 0.00 N	41.61 2.90 0.00 N	80.03 5.90 0.00 N	81.16 6.17 0.00 N	81.57 6.16 0.00 N	74.50 5.55 0.00 N	78.77 5.76 0.00 N	79.05 5.76 0.00 N	78.52 5.69 0.00 N	83.55 6.14 0.00 N	84.24 6.16 0.00 N	107.43 7.57 0.00 N	131.06 10.98 0.00 N	72.45 6.12 0.00 N	89.93 6.48 0.00 N	90.25 6.31 0.00 N	91.48 6.32 0.00 N	58.32 3.53 0.00 N	57.88 3.31 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.69 2.21 0.00 N	29.51 1.33 0.00 N	38.96 1.73 0.00 N	28.88 1.28 0.00 N	-31.33 -1.52 0.00 N	-4.85 -0.09 0.00 N	41.63 2.92 0.00 N	80.06 5.94 0.00 N	81.18 6.19 0.00 N	81.60 6.20 0.00 N	74.54 5.59 0.00 N	78.80 5.79 0.00 N	79.08 5.78 0.00 N	78.54 5.71 0.00 N	83.56 6.16 0.00 N	84.27 6.19 0.00 N	107.46 7.60 0.00 N	131.07 10.99 0.00 N	72.46 6.14 0.00 N	89.94 6.49 0.00 N	90.28 6.35 0.00 N	91.52 6.36 0.00 N	58.34 3.55 0.00 N	57.92 3.34 0.00 N		
RAVENSWOOD_GT_9 24257	44.69 2.21 0.00 N	29.51 1.33 0.00 N	38.96 1.73 0.00 N	28.88 1.28 0.00 N	-31.33 -1.52 0.00 N	-4.85 -0.09 0.00 N	41.63 2.92 0.00 N	80.06 5.94 0.00 N	81.18 6.19 0.00 N	81.60 6.20 0.00 N	74.54 5.59 0.00 N	78.80 5.79 0.00 N	79.08 5.78 0.00 N	78.54 5.71 0.00 N	83.56 6.16 0.00 N	84.27 6.19 0.00 N	107.46 7.60 0.00 N	131.07 10.99 0.00 N	72.46 6.14 0.00 N	89.94 6.49 0.00 N	90.28 6.35 0.00 N	91.52 6.36 0.00 N	58.34 3.55 0.00 N	57.92 3.34 0.00 N		
RAVENSWOOD___1 23533	44.79 2.31 0.00 N	29.58 1.40 0.00 N	39.06 1.83 0.00 N	28.96 1.35 0.00 N	-31.44 -1.64 0.00 N	-4.87 -0.11 0.00 N	61.16 3.03 -19.43 N	81.41 6.11 -1.17 N	101.58 6.47 -20.11 N	102.10 6.47 -20.22 N	89.82 5.78 -15.08 N	93.00 6.00 -13.99 N	93.00 6.01 -13.69 N	101.61 5.92 -22.86 N	91.52 6.37 -7.75 N	85.38 6.39 -0.92 N	107.83 7.72 -0.25 N	131.16 11.08 0.00 N	73.50 6.27 -0.91 N	90.12 6.67 0.00 N	90.46 6.52 0.00 N	91.72 6.55 0.00 N	65.59 3.68 -7.12 N	63.70 3.49 -5.64 N		
RAVENSWOOD___2 23534	44.79 2.31 0.00 N	29.58 1.40 0.00 N	39.06 1.83 0.00 N	28.96 1.35 0.00 N	-31.44 -1.64 0.00 N	-4.87 -0.11 0.00 N	61.16 3.03 -19.43 N	81.41 6.11 -1.17 N	101.58 6.47 -20.11 N	102.10 6.47 -20.22 N	89.82 5.78 -15.08 N	93.00 6.00 -13.99 N	93.00 6.01 -13.69 N	101.61 5.92 -22.86 N	91.52 6.37 -7.75 N	85.38 6.39 -0.92 N	107.83 7.72 -0.25 N	131.16 11.08 0.00 N	73.50 6.27 -0.91 N	90.12 6.67 0.00 N	90.46 6.52 0.00 N	91.72 6.55 0.00 N	65.59 3.68 -7.12 N	63.70 3.49 -5.64 N		
RAVENSWOOD___3 23535	44.70 2.21 0.00 N	29.51 1.33 0.00 N	38.97 1.74 0.00 N	28.90 1.30 0.00 N	-31.33 -1.52 0.00 N	-4.84 -0.09 0.00 N	41.63 2.93 0.00 N	80.06 5.94 0.00 N	81.22 6.23 0.00 N	81.63 6.23 0.00 N	74.55 5.60 0.00 N	78.80 5.79 0.00 N	79.11 5.81 0.00 N	78.56 5.73 0.00 N	83.59 6.19 0.00 N	84.28 6.21 0.00 N	107.46 7.60 0.00 N	131.11 11.03 0.00 N	72.48 6.15 0.00 N	89.96 6.50 0.00 N	90.32 6.38 0.00 N	91.54 6.38 0.00 N	58.37 3.58 0.00 N	57.92 3.35 0.00 N		
RAVENSWOOD___4 23820	44.79 2.31 0.00 N	29.58 1.40 0.00 N	39.06 1.83 0.00 N	28.96 1.35 0.00 N	-31.44 -1.64 0.00 N	-4.87 -0.11 0.00 N	61.16 3.03 -19.43 N	81.41 6.11 -1.17 N	101.58 6.47 -20.11 N	102.10 6.47 -20.22 N	89.82 5.78 -15.08 N	93.00 6.00 -13.99 N	93.00 6.01 -13.69 N	101.61 5.92 -22.86 N	91.52 6.37 -7.75 N	85.38 6.39 -0.92 N	107.83 7.72 -0.25 N	131.16 11.08 0.00 N	73.50 6.27 -0.91 N	90.12 6.67 0.00 N	90.46 6.52 0.00 N	91.72 6.55 0.00 N	65.59 3.68 -7.12 N	63.70 3.49 -5.64 N		
RCPL_TRUST___DRP 24196	44.73 2.25 0.00 N	29.53 1.36 0.00 N	39.00 1.77 0.00 N	28.92 1.31 0.00 N	-31.34 -1.53 0.00 N	-4.85 -0.10 0.00 N	41.68 2.97 0.00 N	80.17 6.04 0.00 N	81.32 6.32 0.00 N	81.77 6.36 0.00 N	74.68 5.73 0.00 N	78.95 5.94 0.00 N	79.26 5.97 0.00 N	78.74 5.90 0.00 N	83.76 6.36 0.00 N	84.47 6.39 0.00 N	107.76 7.90 0.00 N	131.48 11.40 0.00 N	72.66 6.34 0.00 N	90.17 6.72 0.00 N	90.45 6.51 0.00 N	91.65 6.49 0.00 N	58.41 3.62 0.00 N	57.96 3.39 0.00 N		
RENSSELAER___COGEN 23796	44.17 1.68 0.00 N	29.25 1.08 0.00 N	38.64 1.41 0.00 N	28.64 1.04 0.00 N	-30.85 -1.04 0.00 N	-4.82 -0.07 0.00 N	40.38 1.68 0.00 N	77.40 3.27 0.00 N	78.34 3.34 0.00 N	78.59 3.18 0.00 N	71.66 2.71 0.00 N	75.57 2.56 0.00 N	75.90 2.60 0.00 N	75.69 2.86 0.00 N	80.59 3.19 0.00 N	81.17 3.10 0.00 N	103.67 3.81 0.00 N	125.07 4.99 0.00 N	69.52 3.20 0.00 N	86.88 3.43 0.00 N	87.47 3.54 0.00 N	88.76 3.59 0.00 N	56.99 2.20 0.00 N	56.86 2.29 0.00 N		
REVERE_CPPR_DRP	42.63	28.19	37.24	27.60	-29.85	-4.76	39.14	75.37	76.36	76.72	70.20	74.36	74.65	74.13	78.81	79.47	102.12	123.40	67.96	85.33	85.40	86.18	55.11	54.54		

24186	0.14 0.00 N	0.01 0.00 N	0.01 0.00 N	0.00 0.00 N	-0.05 0.00 N	0.00 0.00 N	0.44 0.00 N	1.24 0.00 N	1.37 0.00 N	1.31 0.00 N	1.24 0.00 N	1.36 0.00 N	1.36 0.00 N	1.30 0.00 N	1.40 0.00 N	1.39 0.00 N	2.26 0.00 N	3.32 0.00 N	1.64 0.00 N	1.88 0.00 N	1.47 0.00 N	1.02 0.00 N	0.32 0.00 N	-0.03 0.00 N
ROCHESTER_9_IC 23652	40.37 -2.11 0.00 N	26.86 -1.31 0.00 N	35.45 -1.78 0.00 N	26.35 -1.26 0.00 N	-28.96 0.84 0.00 N	-4.86 -0.10 0.00 N	36.83 -1.88 0.00 N	70.69 -3.44 0.00 N	71.65 -3.35 0.00 N	72.11 -3.29 0.00 N	66.32 -2.64 0.00 N	70.61 -2.40 0.00 N	70.68 -2.62 0.00 N	69.99 -2.84 0.00 N	74.25 -3.15 0.00 N	75.09 -2.98 0.00 N	97.15 -2.71 0.00 N	117.83 -2.24 0.00 N	64.70 -1.62 0.00 N	81.41 -2.04 0.00 N	80.91 -3.03 0.00 N	81.54 -3.62 0.00 N	52.03 -2.76 0.00 N	50.80 -3.77 0.00 N
ROSETON___1 23587	44.27 1.79 0.00 N	29.24 1.07 0.00 N	38.63 1.40 0.00 N	28.63 1.02 0.00 N	-30.99 -1.18 0.00 N	-4.80 -0.05 0.00 N	41.04 2.34 0.00 N	78.82 4.70 0.00 N	79.88 4.89 0.00 N	80.28 4.87 0.00 N	73.31 4.36 0.00 N	77.49 4.48 0.00 N	77.81 4.51 0.00 N	77.32 4.49 0.00 N	82.25 4.85 0.00 N	82.92 4.85 0.00 N	105.83 5.97 0.00 N	128.82 8.75 0.00 N	71.29 4.96 0.00 N	88.65 5.20 0.00 N	89.00 5.06 0.00 N	90.21 5.05 0.00 N	57.60 2.81 0.00 N	57.18 2.61 0.00 N
ROSETON___2 23588	44.27 1.79 0.00 N	29.24 1.07 0.00 N	38.63 1.40 0.00 N	28.63 1.02 0.00 N	-30.99 -1.18 0.00 N	-4.80 -0.05 0.00 N	41.04 2.34 0.00 N	78.82 4.70 0.00 N	79.88 4.89 0.00 N	80.28 4.87 0.00 N	73.31 4.36 0.00 N	77.49 4.48 0.00 N	77.81 4.51 0.00 N	77.32 4.49 0.00 N	82.25 4.85 0.00 N	82.92 4.85 0.00 N	105.83 5.97 0.00 N	128.82 8.75 0.00 N	71.29 4.96 0.00 N	88.65 5.20 0.00 N	89.00 5.06 0.00 N	90.21 5.05 0.00 N	57.60 2.81 0.00 N	57.18 2.61 0.00 N
RUSSELL___1 23602	40.37 -2.11 0.00 N	26.93 -1.25 0.00 N	35.50 -1.73 0.00 N	26.39 -1.21 0.00 N	-29.06 0.74 0.00 N	-4.81 -0.06 0.00 N	37.20 -1.50 0.00 N	71.47 -2.66 0.00 N	72.27 -2.73 0.00 N	72.50 -2.90 0.00 N	66.49 -2.46 0.00 N	70.77 -2.24 0.00 N	70.82 -2.48 0.00 N	70.15 -2.68 0.00 N	74.48 -2.93 0.00 N	75.30 -2.77 0.00 N	97.58 -2.27 0.00 N	118.67 -1.40 0.00 N	65.10 -1.22 0.00 N	81.73 -1.72 0.00 N	81.09 -2.85 0.00 N	81.52 -3.64 0.00 N	51.86 -2.93 0.00 N	50.51 -4.06 0.00 N
RUSSELL___2 23532	40.37 -2.11 0.00 N	26.93 -1.25 0.00 N	35.50 -1.73 0.00 N	26.39 -1.21 0.00 N	-29.06 0.74 0.00 N	-4.81 -0.06 0.00 N	37.20 -1.50 0.00 N	71.47 -2.66 0.00 N	72.27 -2.73 0.00 N	72.50 -2.90 0.00 N	66.49 -2.46 0.00 N	70.77 -2.24 0.00 N	70.82 -2.48 0.00 N	70.15 -2.68 0.00 N	74.48 -2.93 0.00 N	75.30 -2.77 0.00 N	97.58 -2.27 0.00 N	118.67 -1.40 0.00 N	65.10 -1.22 0.00 N	81.73 -1.72 0.00 N	81.09 -2.85 0.00 N	81.52 -3.64 0.00 N	51.86 -2.93 0.00 N	50.51 -4.06 0.00 N
RUSSELL___3 23549	40.27 -2.22 0.00 N	26.83 -1.34 0.00 N	35.39 -1.84 0.00 N	26.31 -1.30 0.00 N	-28.92 0.88 0.00 N	-4.83 -0.07 0.00 N	36.87 -1.83 0.00 N	70.73 -3.40 0.00 N	71.60 -3.40 0.00 N	71.94 -3.46 0.00 N	66.10 -2.86 0.00 N	70.35 -2.65 0.00 N	70.43 -2.87 0.00 N	69.76 -3.07 0.00 N	73.99 -3.41 0.00 N	74.84 -3.24 0.00 N	96.88 -2.98 0.00 N	117.57 -2.50 0.00 N	64.56 -1.77 0.00 N	81.16 -2.29 0.00 N	80.62 -3.31 0.00 N	81.16 -4.00 0.00 N	51.79 -3.00 0.00 N	50.54 -4.04 0.00 N
RUSSELL___4 23556	40.37 -2.12 0.00 N	26.93 -1.25 0.00 N	35.50 -1.73 0.00 N	26.39 -1.22 0.00 N	-29.02 0.79 0.00 N	-4.80 -0.04 0.00 N	37.19 -1.51 0.00 N	71.43 -2.70 0.00 N	72.21 -2.78 0.00 N	72.46 -2.94 0.00 N	66.46 -2.50 0.00 N	70.72 -2.29 0.00 N	70.78 -2.52 0.00 N	70.10 -2.73 0.00 N	74.44 -2.97 0.00 N	75.26 -2.82 0.00 N	97.55 -2.31 0.00 N	118.58 -1.50 0.00 N	65.06 -1.26 0.00 N	81.66 -1.79 0.00 N	81.03 -2.91 0.00 N	81.47 -3.69 0.00 N	51.83 -2.95 0.00 N	50.50 -4.08 0.00 N
RUSSELL___STATION 23914	40.27 -2.22 0.00 N	26.83 -1.34 0.00 N	35.39 -1.84 0.00 N	26.31 -1.30 0.00 N	-28.92 0.88 0.00 N	-4.83 -0.07 0.00 N	36.87 -1.83 0.00 N	70.73 -3.40 0.00 N	71.60 -3.40 0.00 N	71.94 -3.46 0.00 N	66.10 -2.86 0.00 N	70.35 -2.65 0.00 N	70.43 -2.87 0.00 N	69.76 -3.07 0.00 N	73.99 -3.41 0.00 N	74.84 -3.24 0.00 N	96.88 -2.98 0.00 N	117.57 -2.50 0.00 N	64.56 -1.77 0.00 N	81.16 -2.29 0.00 N	80.62 -3.31 0.00 N	81.16 -4.00 0.00 N	51.79 -3.00 0.00 N	50.54 -4.04 0.00 N
S SALMON___HYD 24043	41.23 -1.26 0.00 N	27.30 -0.88 0.00 N	36.05 -1.18 0.00 N	26.74 -0.86 0.00 N	-28.92 0.89 0.00 N	-4.62 0.14 0.00 N	37.87 -0.84 0.00 N	72.66 -1.47 0.00 N	73.60 -1.39 0.00 N	73.88 -1.52 0.00 N	67.63 -1.33 0.00 N	71.67 -1.34 0.00 N	71.87 -1.43 0.00 N	71.46 -1.37 0.00 N	75.94 -1.46 0.00 N	76.63 -1.44 0.00 N	98.53 -1.33 0.00 N	118.88 -1.20 0.00 N	65.44 -0.88 0.00 N	82.22 -1.23 0.00 N	82.30 -1.64 0.00 N	83.31 -1.85 0.00 N	53.31 -1.48 0.00 N	52.80 -1.77 0.00 N
SELKIRK___II 23799	43.34 0.85 0.00 N	28.74 0.56 0.00 N	37.96 0.72 0.00 N	28.14 0.53 0.00 N	-30.31 -0.51 0.00 N	-4.76 0.00 0.00 N	39.62 0.92 0.00 N	75.97 1.84 0.00 N	76.85 1.86 0.00 N	77.13 1.73 0.00 N	70.38 1.43 0.00 N	74.29 1.28 0.00 N	74.63 1.34 0.00 N	74.36 1.53 0.00 N	79.13 1.72 0.00 N	79.70 1.63 0.00 N	101.67 1.81 0.00 N	122.67 2.60 0.00 N	68.12 1.80 0.00 N	85.18 1.72 0.00 N	85.77 1.83 0.00 N	87.07 1.91 0.00 N	55.93 1.14 0.00 N	55.81 1.24 0.00 N
SELKIRK___I 23801	43.34 0.85 0.00 N	28.83 0.65 0.00 N	38.07 0.84 0.00 N	28.22 0.62 0.00 N	-30.42 -0.62 0.00 N	-4.78 -0.02 0.00 N	39.78 1.08 0.00 N	76.26 2.13 0.00 N	77.06 2.06 0.00 N	77.37 1.97 0.00 N	70.72 1.76 0.00 N	74.67 1.66 0.00 N	74.89 1.59 0.00 N	74.60 1.77 0.00 N	79.48 2.08 0.00 N	80.07 1.99 0.00 N	102.02 2.16 0.00 N	123.25 3.18 0.00 N	68.49 2.16 0.00 N	85.55 2.10 0.00 N	85.98 2.05 0.00 N	87.28 2.11 0.00 N	56.08 1.29 0.00 N	55.92 1.35 0.00 N
SENECA OSWGO___HYD 24041	41.30 -1.18 0.00 N	27.38 -0.80 0.00 N	36.16 -1.08 0.00 N	26.81 -0.79 0.00 N	-29.09 0.72 0.00 N	-4.65 0.11 0.00 N	37.83 -0.87 0.00 N	72.56 -1.57 0.00 N	73.55 -1.45 0.00 N	73.98 -1.43 0.00 N	67.70 -1.26 0.00 N	71.76 -1.25 0.00 N	71.97 -1.33 0.00 N	71.50 -1.33 0.00 N	75.95 -1.46 0.00 N	76.65 -1.42 0.00 N	98.45 -1.41 0.00 N	118.96 -1.12 0.00 N	65.57 -0.75 0.00 N	82.38 -1.07 0.00 N	82.44 -1.50 0.00 N	83.41 -1.75 0.00 N	53.39 -1.40 0.00 N	52.85 -1.72 0.00 N
SENECA___ENERGY 23797	40.60 -1.89 0.00 N	26.92 -1.26 0.00 N	35.56 -1.67 0.00 N	26.37 -1.23 0.00 N	-28.78 1.03 0.00 N	-4.70 0.06 0.00 N	37.29 -1.41 0.00 N	71.39 -2.74 0.00 N	72.16 -2.83 0.00 N	72.55 -2.86 0.00 N	66.41 -2.55 0.00 N	70.54 -2.47 0.00 N	70.66 -2.64 0.00 N	70.11 -2.73 0.00 N	74.53 -2.88 0.00 N	75.24 -2.84 0.00 N	97.00 -2.86 0.00 N	117.56 -2.51 0.00 N	64.63 -1.70 0.00 N	81.18 -2.27 0.00 N	80.92 -3.02 0.00 N	81.73 -3.44 0.00 N	52.10 -2.70 0.00 N	51.37 -3.20 0.00 N

SHOEMAKER___GT 23640	44.03 1.55 0.00 N	29.09 0.91 0.00 N	38.42 1.19 0.00 N	28.48 0.87 0.00 N	-30.81 -1.01 0.00 N	-4.78 -0.02 0.00 N	40.79 2.08 0.00 N	78.36 4.23 0.00 N	79.38 4.39 0.00 N	79.80 4.40 0.00 N	72.89 3.94 0.00 N	77.06 4.05 0.00 N	77.37 4.07 0.00 N	76.87 4.04 0.00 N	81.80 4.39 0.00 N	82.46 4.38 0.00 N	105.28 5.43 0.00 N	128.11 8.03 0.00 N	70.84 4.52 0.00 N	88.19 4.73 0.00 N	88.49 4.56 0.00 N	89.72 4.56 0.00 N	57.27 2.47 0.00 N	56.81 2.24 0.00 N
SHOREHAM_IC_1 23715	52.66 3.14 -7.03 N	30.09 1.91 0.00 N	46.25 2.91 -6.10 N	29.74 2.14 0.00 N	32.48 -2.44 -64.73 N	1.01 -0.05 -5.81 N	77.20 3.79 -34.71 N	80.78 6.65 0.00 N	81.04 6.04 0.00 N	81.76 5.66 -0.70 N	79.69 5.89 -4.85 N	78.98 5.97 0.00 N	79.19 5.89 0.00 N	78.54 5.71 0.00 N	82.79 5.39 0.00 N	84.87 5.38 -1.41 N	109.86 6.67 -3.34 N	129.78 9.71 0.00 N	127.04 6.38 -54.35 N	89.55 6.09 0.00 N	89.71 5.77 0.00 N	91.32 6.15 0.00 N	73.80 4.12 -14.89 N	79.14 4.62 -19.95 N
SHOREHAM_IC_2 23716	52.66 3.14 -7.03 N	30.09 1.91 0.00 N	46.25 2.91 -6.10 N	29.74 2.14 0.00 N	32.48 -2.44 -64.73 N	1.01 -0.05 -5.81 N	77.20 3.79 -34.71 N	80.78 6.65 0.00 N	81.04 6.04 0.00 N	81.76 5.66 -0.70 N	79.69 5.89 -4.85 N	78.98 5.97 0.00 N	79.19 5.89 0.00 N	78.54 5.71 0.00 N	82.79 5.39 0.00 N	84.87 5.38 -1.41 N	109.86 6.67 -3.34 N	129.78 9.71 0.00 N	127.04 6.38 -54.35 N	89.55 6.09 0.00 N	89.71 5.77 0.00 N	91.32 6.15 0.00 N	73.80 4.12 -14.89 N	79.14 4.62 -19.95 N
SISSONVILLE____ 23735	41.32 -1.17 0.00 N	27.45 -0.73 0.00 N	36.31 -0.93 0.00 N	26.92 -0.68 0.00 N	-28.69 1.11 0.00 N	-4.67 0.08 0.00 N	37.47 -1.23 0.00 N	72.00 -2.13 0.00 N	72.85 -2.14 0.00 N	73.30 -2.11 0.00 N	66.92 -2.04 0.00 N	70.98 -2.03 0.00 N	71.26 -2.04 0.00 N	70.65 -2.04 0.00 N	74.97 -2.43 0.00 N	75.77 -2.30 0.00 N	97.16 -2.70 0.00 N	115.83 -4.24 0.00 N	63.58 -2.74 0.00 N	80.61 -2.85 0.00 N	81.63 -2.31 0.00 N	82.79 -2.37 0.00 N	53.47 -1.32 0.00 N	53.33 -1.24 0.00 N
SITHE_IND_GS1 24169	40.98 -1.50 0.00 N	27.19 -0.99 0.00 N	35.91 -1.32 0.00 N	26.63 -0.97 0.00 N	-28.86 0.94 0.00 N	-4.65 0.10 0.00 N	37.41 -1.30 0.00 N	71.65 -2.47 0.00 N	72.53 -2.47 0.00 N	72.93 -2.48 0.00 N	66.76 -2.19 0.00 N	70.75 -2.26 0.00 N	70.98 -2.32 0.00 N	70.50 -2.33 0.00 N	74.92 -2.49 0.00 N	75.58 -2.50 0.00 N	97.00 -2.86 0.00 N	117.04 -3.03 0.00 N	64.57 -1.76 0.00 N	81.16 -2.30 0.00 N	81.36 -2.58 0.00 N	82.39 -2.77 0.00 N	52.86 -1.94 0.00 N	52.42 -2.15 0.00 N
SITHE_IND_GS2 24170	40.98 -1.50 0.00 N	27.19 -0.99 0.00 N	35.91 -1.32 0.00 N	26.63 -0.97 0.00 N	-28.86 0.94 0.00 N	-4.65 0.10 0.00 N	37.41 -1.30 0.00 N	71.65 -2.47 0.00 N	72.53 -2.47 0.00 N	72.93 -2.48 0.00 N	66.76 -2.19 0.00 N	70.75 -2.26 0.00 N	70.98 -2.32 0.00 N	70.50 -2.33 0.00 N	74.92 -2.49 0.00 N	75.58 -2.50 0.00 N	97.00 -2.86 0.00 N	117.04 -3.03 0.00 N	64.57 -1.76 0.00 N	81.16 -2.30 0.00 N	81.36 -2.58 0.00 N	82.39 -2.77 0.00 N	52.86 -1.94 0.00 N	52.42 -2.15 0.00 N
SITHE_IND_GS3 24171	40.98 -1.50 0.00 N	27.19 -0.99 0.00 N	35.91 -1.32 0.00 N	26.63 -0.97 0.00 N	-28.86 0.94 0.00 N	-4.65 0.10 0.00 N	37.41 -1.30 0.00 N	71.65 -2.47 0.00 N	72.53 -2.47 0.00 N	72.93 -2.48 0.00 N	66.76 -2.19 0.00 N	70.75 -2.26 0.00 N	70.98 -2.32 0.00 N	70.50 -2.33 0.00 N	74.92 -2.49 0.00 N	75.58 -2.50 0.00 N	97.00 -2.86 0.00 N	117.04 -3.03 0.00 N	64.57 -1.76 0.00 N	81.16 -2.30 0.00 N	81.36 -2.58 0.00 N	82.39 -2.77 0.00 N	52.86 -1.94 0.00 N	52.42 -2.15 0.00 N
SITHE_IND_GS4 24172	40.98 -1.50 0.00 N	27.19 -0.99 0.00 N	35.91 -1.32 0.00 N	26.63 -0.97 0.00 N	-28.86 0.94 0.00 N	-4.65 0.10 0.00 N	37.41 -1.30 0.00 N	71.65 -2.47 0.00 N	72.53 -2.47 0.00 N	72.93 -2.48 0.00 N	66.76 -2.19 0.00 N	70.75 -2.26 0.00 N	70.98 -2.32 0.00 N	70.50 -2.33 0.00 N	74.92 -2.49 0.00 N	75.58 -2.50 0.00 N	97.00 -2.86 0.00 N	117.04 -3.03 0.00 N	64.57 -1.76 0.00 N	81.16 -2.30 0.00 N	81.36 -2.58 0.00 N	82.39 -2.77 0.00 N	52.86 -1.94 0.00 N	52.42 -2.15 0.00 N
SITHE___BATAVIA 24024	39.17 -3.31 0.00 N	26.16 -2.02 0.00 N	34.54 -2.69 0.00 N	25.71 -1.90 0.00 N	-28.51 1.30 0.00 N	-4.97 -0.22 0.00 N	35.39 -3.31 0.00 N	67.65 -6.48 0.00 N	68.59 -6.41 0.00 N	69.20 -6.21 0.00 N	63.83 -5.13 0.00 N	68.18 -4.83 0.00 N	68.18 -5.11 0.00 N	67.40 -5.43 0.00 N	71.39 -6.02 0.00 N	72.24 -5.83 0.00 N	93.66 -6.20 0.00 N	113.69 -6.38 0.00 N	62.39 -3.93 0.00 N	78.70 -4.75 0.00 N	77.98 -5.95 0.00 N	78.62 -6.55 0.00 N	50.23 -4.56 0.00 N	48.77 -5.80 0.00 N
SITHE___INDEPEND 23800	40.98 -1.50 0.00 N	27.19 -0.99 0.00 N	35.91 -1.32 0.00 N	26.63 -0.97 0.00 N	-28.86 0.94 0.00 N	-4.65 0.10 0.00 N	37.41 -1.30 0.00 N	71.65 -2.47 0.00 N	72.53 -2.47 0.00 N	72.93 -2.48 0.00 N	66.76 -2.19 0.00 N	70.75 -2.26 0.00 N	70.98 -2.32 0.00 N	70.50 -2.33 0.00 N	74.92 -2.49 0.00 N	75.58 -2.50 0.00 N	97.00 -2.86 0.00 N	117.04 -3.03 0.00 N	64.57 -1.76 0.00 N	81.16 -2.30 0.00 N	81.36 -2.58 0.00 N	82.39 -2.77 0.00 N	52.86 -1.94 0.00 N	52.42 -2.15 0.00 N
SITHE___MASSENA 23902	42.56 0.08 0.00 N	28.29 0.11 0.00 N	37.42 0.19 0.00 N	27.74 0.14 0.00 N	-29.67 0.14 0.00 N	-4.84 -0.08 0.00 N	38.45 -0.26 0.00 N	73.77 -0.36 0.00 N	74.65 -0.35 0.00 N	75.13 -0.27 0.00 N	68.58 -0.37 0.00 N	72.77 -0.24 0.00 N	73.09 -0.21 0.00 N	72.47 -0.36 0.00 N	76.93 -0.47 0.00 N	77.73 -0.34 0.00 N	99.49 -0.37 0.00 N	118.60 -1.48 0.00 N	65.16 -1.16 0.00 N	82.63 -0.83 0.00 N	83.71 -0.23 0.00 N	85.02 -0.15 0.00 N	54.95 0.17 0.00 N	54.87 0.30 0.00 N
SITHE___OGDNSBRG 24021	42.86 0.38 0.00 N	28.46 0.29 0.00 N	37.65 0.41 0.00 N	27.91 0.30 0.00 N	-29.77 0.04 0.00 N	-4.85 -0.09 0.00 N	38.80 0.10 0.00 N	74.50 0.38 0.00 N	75.45 0.46 0.00 N	75.95 0.54 0.00 N	69.33 0.38 0.00 N	73.57 0.57 0.00 N	73.89 0.58 0.00 N	73.24 0.41 0.00 N	77.74 0.34 0.00 N	78.57 0.49 0.00 N	100.73 0.87 0.00 N	120.03 -0.04 0.00 N	65.86 -0.46 0.00 N	83.55 0.10 0.00 N	84.63 0.69 0.00 N	85.86 0.70 0.00 N	55.44 0.64 0.00 N	55.28 0.71 0.00 N
SITHE___STERLING 23777	42.40 -0.08 0.00 N	28.06 -0.12 0.00 N	37.05 -0.18 0.00 N	27.47 -0.14 0.00 N	-29.74 0.07 0.00 N	-4.77 -0.01 0.00 N	38.80 0.10 0.00 N	74.61 0.48 0.00 N	75.60 0.60 0.00 N	76.00 0.59 0.00 N	69.52 0.57 0.00 N	73.67 0.66 0.00 N	73.98 0.69 0.00 N	73.48 0.65 0.00 N	78.11 0.70 0.00 N	78.75 0.67 0.00 N	101.07 1.21 0.00 N	122.15 2.08 0.00 N	67.32 0.99 0.00 N	84.55 1.10 0.00 N	84.59 0.66 0.00 N	85.47 0.30 0.00 N	54.67 -0.11 0.00 N	54.15 -0.42 0.00 N
SOUTH CAIRO___GT 23612	44.83 2.34 0.00	29.63 1.45 0.00	39.13 1.89 0.00	28.99 1.39 0.00	-31.33 -1.53 0.00	-4.86 -0.11 0.00	41.37 2.67 0.00	79.56 5.44 0.00	80.69 5.69 0.00	81.06 5.66 0.00	74.00 5.05 0.00	78.17 5.16 0.00	78.47 5.17 0.00	78.07 5.24 0.00	83.07 5.66 0.00	83.76 5.68 0.00	107.11 7.25 0.00	130.07 10.00 0.00	72.06 5.74 0.00	89.82 6.36 0.00	90.16 6.23 0.00	91.34 6.17 0.00	58.29 3.50 0.00	57.87 3.30 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	52.97 3.46 -7.03 N	30.27 2.09 0.00 N	46.42 3.09 -6.10 N	29.86 2.26 0.00 N	32.32 -2.61 -64.73 N	0.97 -0.09 -5.81 N	77.54 4.12 -34.71 N	81.55 7.42 0.00 N	82.00 7.00 0.00 N	82.75 6.64 -0.70 N	80.52 6.72 -4.85 N	79.91 6.90 0.00 N	80.13 6.83 0.00 N	79.47 6.64 0.00 N	83.81 6.41 0.00 N	85.92 6.43 -1.41 N	111.25 8.06 -3.34 N	131.58 11.50 0.00 N	127.99 7.33 -54.35 N	90.72 7.27 0.00 N	90.84 6.90 0.00 N	92.34 7.18 0.00 N	74.32 4.64 -14.89 N	79.52 5.00 -19.95 N	
SOUTHOLD___IC 23719	53.62 4.11 -7.03 N	30.66 2.49 0.00 N	46.94 3.61 -6.10 N	30.23 2.62 0.00 N	31.87 -3.05 -64.73 N	0.91 -0.15 -5.81 N	78.20 4.79 -34.71 N	83.01 8.88 0.00 N	83.59 8.59 0.00 N	84.37 8.27 -0.70 N	82.02 8.22 -4.85 N	81.48 8.47 0.00 N	81.71 8.41 0.00 N	81.02 8.19 0.00 N	85.46 8.05 0.00 N	87.58 8.09 -1.41 N	113.58 10.39 -3.34 N	134.59 14.51 0.00 N	129.63 8.96 -54.35 N	92.71 9.26 0.00 N	92.73 8.80 0.00 N	94.15 8.99 0.00 N	75.32 5.64 -14.89 N	80.40 5.88 -19.95 N	
ST LAWRENCE____ 23600	42.35 -0.13 0.00 N	28.16 -0.02 0.00 N	37.24 0.01 0.00 N	27.61 0.01 0.00 N	-29.61 0.20 0.00 N	-4.80 -0.05 0.00 N	38.21 -0.49 0.00 N	73.06 -1.07 0.00 N	73.90 -1.09 0.00 N	74.40 -1.00 0.00 N	68.14 -0.82 0.00 N	72.30 -0.71 0.00 N	72.61 -0.69 0.00 N	72.02 -0.81 0.00 N	76.45 -0.96 0.00 N	77.21 -0.86 0.00 N	98.77 -1.09 0.00 N	117.72 -2.35 0.00 N	64.73 -1.60 0.00 N	82.06 -1.39 0.00 N	83.17 -0.76 0.00 N	84.51 -0.65 0.00 N	54.66 -0.13 0.00 N	54.59 0.02 0.00 N	
STATION 5_MISC_HYD 23604	39.04 -3.45 0.00 N	25.95 -2.23 0.00 N	34.18 -3.05 0.00 N	25.40 -2.20 0.00 N	-27.92 1.89 0.00 N	-4.57 0.19 0.00 N	36.22 -2.48 0.00 N	69.93 -4.20 0.00 N	70.83 -4.16 0.00 N	71.85 -3.55 0.00 N	65.54 -3.41 0.00 N	69.86 -3.15 0.00 N	69.61 -3.69 0.00 N	68.96 -3.87 0.00 N	73.21 -4.20 0.00 N	74.10 -3.98 0.00 N	96.33 -3.53 0.00 N	117.35 -2.72 0.00 N	64.18 -2.14 0.00 N	80.51 -2.94 0.00 N	79.76 -4.18 0.00 N	79.92 -5.24 0.00 N	50.65 -4.14 0.00 N	49.13 -5.43 0.00 N	
STURGEON_POOL_HYD 23609	44.53 2.05 0.00 N	29.41 1.23 0.00 N	38.84 1.61 0.00 N	28.78 1.18 0.00 N	-31.17 -1.37 0.00 N	-4.82 -0.07 0.00 N	41.35 2.64 0.00 N	79.34 5.21 0.00 N	80.46 5.47 0.00 N	80.85 5.45 0.00 N	73.86 4.91 0.00 N	78.08 5.07 0.00 N	78.40 5.11 0.00 N	77.88 5.05 0.00 N	82.85 5.44 0.00 N	83.54 5.46 0.00 N	106.67 6.81 0.00 N	130.01 9.93 0.00 N	71.89 5.57 0.00 N	89.38 5.92 0.00 N	89.68 5.74 0.00 N	90.88 5.71 0.00 N	57.92 3.13 0.00 N	57.41 2.85 0.00 N	
SYRACUSE___POWER 24017	41.63 -0.86 0.00 N	27.57 -0.60 0.00 N	36.40 -0.83 0.00 N	27.00 -0.61 0.00 N	-29.31 0.49 0.00 N	-4.73 0.03 0.00 N	38.11 -0.59 0.00 N	73.25 -0.87 0.00 N	74.23 -0.77 0.00 N	74.67 -0.73 0.00 N	68.33 -0.62 0.00 N	72.44 -0.57 0.00 N	72.65 -0.65 0.00 N	72.16 -0.67 0.00 N	76.70 -0.70 0.00 N	77.37 -0.70 0.00 N	99.40 -0.46 0.00 N	120.16 0.09 0.00 N	66.19 -0.13 0.00 N	83.01 -0.45 0.00 N	83.00 -0.94 0.00 N	83.94 -1.22 0.00 N	53.71 -1.08 0.00 N	53.17 -1.40 0.00 N	
Stony___Brook 24151	52.66 3.14 -7.03 N	30.06 1.89 0.00 N	46.00 2.67 -6.10 N	29.55 1.94 0.00 N	32.58 -2.34 -64.73 N	0.97 -0.09 -5.81 N	77.15 3.74 -34.71 N	80.79 6.67 0.00 N	81.39 6.39 0.00 N	82.23 6.13 -0.70 N	80.21 6.41 -4.85 N	79.52 6.52 0.00 N	79.75 6.45 0.00 N	79.06 6.23 0.00 N	83.30 5.89 0.00 N	85.32 5.83 -1.41 N	110.06 6.87 -3.34 N	129.78 9.71 0.00 N	127.16 6.50 -54.35 N	89.88 6.42 0.00 N	89.93 5.99 0.00 N	91.36 6.19 0.00 N	73.72 4.04 -14.89 N	78.94 4.42 -19.95 N	
UPPER HUDSON___HYD 24058	44.88 2.39 0.00 N	29.69 1.52 0.00 N	39.22 1.99 0.00 N	29.06 1.45 0.00 N	-31.26 -1.46 0.00 N	-4.88 -0.13 0.00 N	40.71 2.00 0.00 N	78.87 4.74 0.00 N	79.83 4.84 0.00 N	79.64 4.23 0.00 N	72.25 3.30 0.00 N	75.95 2.95 0.00 N	76.33 3.03 0.00 N	76.38 3.55 0.00 N	81.35 3.94 0.00 N	81.95 3.87 0.00 N	104.97 5.11 0.00 N	126.16 6.08 0.00 N	70.39 4.07 0.00 N	88.14 4.69 0.00 N	88.78 4.85 0.00 N	90.21 5.05 0.00 N	57.75 2.95 0.00 N	57.72 3.15 0.00 N	
UPPER RAQUET___HYD 24056	41.32 -1.17 0.00 N	27.45 -0.73 0.00 N	36.31 -0.93 0.00 N	26.92 -0.68 0.00 N	-28.69 1.11 0.00 N	-4.67 0.08 0.00 N	37.47 -1.23 0.00 N	72.00 -2.13 0.00 N	72.85 -2.14 0.00 N	73.30 -2.11 0.00 N	66.92 -2.04 0.00 N	70.98 -2.03 0.00 N	71.26 -2.04 0.00 N	70.65 -2.18 0.00 N	74.97 -2.43 0.00 N	75.77 -2.30 0.00 N	97.16 -2.70 0.00 N	115.83 -4.24 0.00 N	63.58 -2.74 0.00 N	80.61 -2.85 0.00 N	81.63 -2.31 0.00 N	82.79 -2.37 0.00 N	53.47 -1.32 0.00 N	53.33 -1.24 0.00 N	
VISCHER___FERRY HYD 24020	44.31 1.83 0.00 N	29.34 1.16 0.00 N	38.75 1.52 0.00 N	28.72 1.11 0.00 N	-30.89 -1.08 0.00 N	-4.83 -0.08 0.00 N	40.33 1.63 0.00 N	77.54 3.41 0.00 N	78.48 3.49 0.00 N	78.62 3.22 0.00 N	71.58 2.63 0.00 N	75.35 2.34 0.00 N	75.67 2.37 0.00 N	75.60 2.77 0.00 N	80.55 3.15 0.00 N	81.14 3.06 0.00 N	103.63 3.77 0.00 N	124.71 4.64 0.00 N	69.54 3.22 0.00 N	86.95 3.50 0.00 N	87.59 3.66 0.00 N	88.69 3.53 0.00 N	56.97 2.18 0.00 N	56.99 2.42 0.00 N	
WADING RIVER_IC_1 23522	52.54 3.03 -7.03 N	30.01 1.83 0.00 N	46.13 2.80 -6.10 N	29.66 2.06 0.00 N	32.54 -2.38 -64.73 N	1.01 -0.05 -5.81 N	77.07 3.66 -34.71 N	80.52 6.40 0.00 N	80.80 5.81 0.00 N	81.53 5.42 -0.70 N	79.47 5.67 -4.85 N	78.73 5.72 0.00 N	78.95 5.66 0.00 N	78.29 5.46 0.00 N	82.56 5.16 0.00 N	84.64 5.15 -1.41 N	109.48 6.29 -3.34 N	129.32 9.25 0.00 N	126.78 6.11 -54.35 N	89.25 5.80 0.00 N	89.45 5.51 0.00 N	91.06 5.90 0.00 N	73.64 3.96 -14.89 N	78.98 4.45 -19.95 N	
WADING RIVER_IC_2 23547	52.54 3.03 -7.03 N	30.01 1.83 0.00 N	46.13 2.80 -6.10 N	29.66 2.06 0.00 N	32.54 -2.38 -64.73 N	1.01 -0.05 -5.81 N	77.07 3.66 -34.71 N	80.52 6.40 0.00 N	80.80 5.81 0.00 N	81.53 5.42 -0.70 N	79.47 5.67 -4.85 N	78.73 5.72 0.00 N	78.95 5.66 0.00 N	78.29 5.46 0.00 N	82.56 5.16 0.00 N	84.64 5.15 -1.41 N	109.48 6.29 -3.34 N	129.32 9.25 0.00 N	126.78 6.11 -54.35 N	89.25 5.80 0.00 N	89.45 5.51 0.00 N	91.06 5.90 0.00 N	73.64 3.96 -14.89 N	78.98 4.45 -19.95 N	
WADING RIVER_IC_3 23601	52.54 3.03 -7.03 N	30.01 1.83 0.00 N	46.13 2.80 -6.10 N	29.66 2.06 0.00 N	32.54 -2.38 -64.73 N	1.01 -0.05 -5.81 N	77.07 3.66 -34.71 N	80.52 6.40 0.00 N	80.80 5.81 0.00 N	81.53 5.42 -0.70 N	79.47 5.67 -4.85 N	78.73 5.72 0.00 N	78.95 5.66 0.00 N	78.29 5.46 0.00 N	82.56 5.16 0.00 N	84.64 5.15 -1.41 N	109.48 6.29 -3.34 N	129.32 9.25 0.00 N	126.78 6.11 -54.35 N	89.25 5.80 0.00 N	89.45 5.51 0.00 N	91.06 5.90 0.00 N	73.64 3.96 -14.89 N	78.98 4.45 -19.95 N	
WALDEN___HYDRO	44.26	29.23	38.57	28.59	-30.97	-4.78	41.14	79.16	80.37	80.66	73.71	77.92	78.25	77.70	82.67	83.35	106.51	129.88	71.88	89.38	89.62	90.71	57.80	57.26	

24148	1.78 0.00 N	1.05 0.00 N	1.34 0.00 N	0.98 0.00 N	-1.17 0.00 N	-0.02 0.00 N	2.44 0.00 N	5.03 0.00 N	5.38 0.00 N	5.25 0.00 N	4.75 0.00 N	4.92 0.00 N	4.95 0.00 N	4.87 0.00 N	5.27 0.00 N	5.28 0.00 N	6.66 0.00 N	9.80 0.00 N	5.56 0.00 N	5.92 0.00 N	5.69 0.00 N	5.55 0.00 N	3.01 0.00 N	2.69 0.00 N
WARRENSBURG____ 23737	44.93 2.44 0.00 N	29.73 1.55 0.00 N	39.26 2.03 0.00 N	29.09 1.49 0.00 N	-31.27 -1.47 0.00 N	-4.88 -0.12 0.00 N	40.77 2.06 0.00 N	78.98 4.86 0.00 N	79.95 4.96 0.00 N	79.75 4.34 0.00 N	72.35 3.40 0.00 N	76.07 3.06 0.00 N	76.43 3.13 0.00 N	76.49 3.66 0.00 N	81.48 4.08 0.00 N	82.07 3.99 0.00 N	105.12 5.26 0.00 N	126.38 6.30 0.00 N	70.51 4.19 0.00 N	88.28 4.82 0.00 N	88.92 4.99 0.00 N	90.32 5.16 0.00 N	57.81 3.02 0.00 N	57.79 3.22 0.00 N
WATERSIDE____6 8 9 23538	44.79 2.31 0.00 N	29.58 1.40 0.00 N	39.06 1.83 0.00 N	28.96 1.35 0.00 N	-31.44 -1.64 0.00 N	-4.87 -0.11 0.00 N	61.16 3.03 -19.43 N	81.41 6.11 -1.17 N	101.58 6.47 -20.11 N	102.10 6.47 -20.22 N	89.82 5.78 -15.08 N	93.00 6.00 -13.99 N	93.00 6.01 -13.69 N	101.61 5.92 -22.86 N	91.52 6.37 -7.75 N	85.38 6.39 -0.92 N	107.83 7.72 -0.25 N	131.16 11.08 0.00 N	73.50 6.27 -0.91 N	90.12 6.67 0.00 N	90.46 6.52 0.00 N	91.72 6.55 0.00 N	65.59 3.68 -7.12 N	63.70 3.49 -5.64 N
WEST BABYLON____IC 23714	52.92 3.41 -7.03 N	30.25 2.07 0.00 N	46.16 2.83 -6.10 N	29.66 2.05 0.00 N	32.41 -2.51 -64.73 N	0.89 -0.16 -5.81 N	77.31 3.90 -34.71 N	81.33 7.20 0.00 N	82.30 7.30 0.00 N	83.24 7.14 -0.70 N	80.90 7.10 -4.85 N	80.21 7.20 0.00 N	80.39 7.10 0.00 N	79.80 6.97 0.00 N	84.36 6.95 0.00 N	86.46 6.97 -1.41 N	111.63 8.44 -3.34 N	132.02 11.94 0.00 N	128.11 7.45 -54.35 N	91.23 7.78 0.00 N	91.37 7.43 0.00 N	92.75 7.58 0.00 N	74.27 4.59 -14.89 N	79.26 4.73 -19.95 N
WEST CANADA____HYD 24049	42.61 0.13 0.00 N	28.25 0.07 0.00 N	37.32 0.09 0.00 N	27.66 0.06 0.00 N	-29.90 -0.10 0.00 N	-4.75 0.00 0.00 N	38.90 0.19 0.00 N	74.57 0.45 0.00 N	75.45 0.45 0.00 N	75.86 0.45 0.00 N	69.34 0.38 0.00 N	73.37 0.37 0.00 N	73.66 0.37 0.00 N	73.19 0.36 0.00 N	77.86 0.46 0.00 N	78.51 0.43 0.00 N	100.43 0.57 0.00 N	120.92 0.84 0.00 N	66.83 0.51 0.00 N	83.94 0.49 0.00 N	84.35 0.42 0.00 N	85.58 0.42 0.00 N	54.99 0.20 0.00 N	54.74 0.16 0.00 N
WESTERN_NY_WIND 24143	39.13 -3.36 0.00 N	26.14 -2.04 0.00 N	34.51 -2.73 0.00 N	25.68 -1.92 0.00 N	-28.48 1.33 0.00 N	-4.97 -0.21 0.00 N	35.32 -3.38 0.00 N	67.53 -6.60 0.00 N	68.45 -6.54 0.00 N	69.07 -6.33 0.00 N	63.71 -5.24 0.00 N	68.07 -4.93 0.00 N	68.08 -5.22 0.00 N	67.29 -5.54 0.00 N	71.26 -6.14 0.00 N	72.13 -5.94 0.00 N	93.51 -6.35 0.00 N	113.53 -6.54 0.00 N	62.29 -4.03 0.00 N	78.58 -4.87 0.00 N	77.83 -6.11 0.00 N	78.50 -6.67 0.00 N	50.15 -4.64 0.00 N	48.69 -5.88 0.00 N
YORK____WARBASSE 23770	53.83 2.32 -9.03 N	29.66 1.48 0.00 N	39.16 1.92 0.00 N	29.01 1.41 0.00 N	-31.60 -1.80 0.00 N	-4.89 -0.14 0.00 N	61.30 3.18 -19.43 N	145.89 6.40 -65.36 N	196.69 6.81 -114.88 N	196.72 6.81 -114.51 N	196.76 6.14 -121.66 N	196.75 6.36 -117.38 N	196.72 6.40 -117.02 N	196.17 6.32 -117.03 N	190.01 6.79 -105.81 N	196.87 6.81 -111.99 N	208.57 8.06 -100.65 N	241.04 11.58 -109.38 N	223.84 6.62 -150.90 N	206.51 7.15 -115.91 N	279.31 7.01 -188.36 N	195.69 7.10 -103.43 N	196.52 4.01 -137.72 N	190.04 3.87 -131.60 N