

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/05/2006

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	54.87 3.40 0.00 N	80.19 3.98 0.00 N	57.14 2.60 0.00 N	36.03 1.63 0.00 N	33.75 1.51 0.00 N	66.31 3.74 0.00 N	87.10 5.92 0.00 N	91.54 6.74 0.00 N	87.93 7.11 0.01 N	89.23 7.53 0.00 N	78.99 6.56 -1.89 N	74.98 6.08 -1.34 N	78.12 6.22 0.00 N	84.33 6.87 0.01 N	85.13 6.83 0.00 N	78.73 6.34 0.00 N	85.35 6.66 0.00 N	86.84 7.78 0.00 N	85.17 7.62 0.00 N	97.36 8.85 0.00 N	90.06 7.93 0.02 N	72.98 6.10 0.00 N	50.98 3.57 0.00 N	68.18 4.42 0.00 N
74TH STREET_GT_1 24260	54.87 3.40 0.00 N	80.17 3.95 0.00 N	57.14 2.60 0.00 N	36.02 1.62 0.00 N	33.74 1.51 0.00 N	66.28 3.71 0.00 N	87.06 5.88 0.00 N	91.49 6.68 0.00 N	87.86 7.04 0.01 N	89.14 7.44 0.00 N	78.93 6.49 -1.89 N	74.91 6.01 -1.34 N	78.03 6.13 0.00 N	84.22 6.76 0.01 N	85.00 6.71 0.00 N	78.65 6.26 0.00 N	85.21 6.51 0.00 N	86.68 7.62 0.00 N	85.04 7.49 0.00 N	97.27 8.76 0.00 N	90.01 7.89 0.02 N	72.94 6.06 0.00 N	50.96 3.55 0.00 N	68.17 4.41 0.00 N
74TH STREET_GT_2 24261	54.87 3.40 0.00 N	80.17 3.95 0.00 N	57.14 2.60 0.00 N	36.02 1.62 0.00 N	33.74 1.51 0.00 N	66.28 3.71 0.00 N	87.06 5.88 0.00 N	91.49 6.68 0.00 N	87.86 7.04 0.01 N	89.14 7.44 0.00 N	78.93 6.49 -1.89 N	74.91 6.01 -1.34 N	78.03 6.13 0.00 N	84.22 6.76 0.01 N	85.00 6.71 0.00 N	78.65 6.26 0.00 N	85.21 6.51 0.00 N	86.68 7.62 0.00 N	85.04 7.49 0.00 N	97.27 8.76 0.00 N	90.01 7.89 0.02 N	72.94 6.06 0.00 N	50.96 3.55 0.00 N	68.17 4.41 0.00 N
ADK HUDSON___FALLS 24011	53.32 1.85 0.00 N	78.56 2.35 0.00 N	56.06 1.51 0.00 N	35.36 0.96 0.00 N	33.16 0.93 0.00 N	64.85 2.28 0.00 N	85.13 3.96 0.00 N	89.00 4.20 0.00 N	85.12 4.30 0.00 N	86.04 4.33 0.00 N	76.78 3.67 -2.57 N	72.74 3.37 -1.81 N	75.30 3.40 0.00 N	81.41 3.94 0.00 N	82.10 3.80 0.00 N	75.92 3.53 0.00 N	82.59 3.90 0.00 N	83.45 4.39 0.00 N	81.93 4.38 0.00 N	93.72 5.21 0.00 N	86.50 4.36 0.00 N	70.21 3.33 0.00 N	49.25 1.85 0.00 N	66.12 2.35 0.00 N
ADK RESOURCE___RCVRY 23798	53.32 1.85 0.00 N	78.56 2.35 0.00 N	56.06 1.51 0.00 N	35.36 0.96 0.00 N	33.16 0.93 0.00 N	64.85 2.28 0.00 N	85.13 3.96 0.00 N	89.00 4.20 0.00 N	85.12 4.30 0.00 N	86.04 4.33 0.00 N	76.78 3.67 -2.57 N	72.74 3.37 -1.81 N	75.30 3.40 0.00 N	81.41 3.94 0.00 N	82.10 3.80 0.00 N	75.92 3.53 0.00 N	82.59 3.90 0.00 N	83.45 4.39 0.00 N	81.93 4.38 0.00 N	93.72 5.21 0.00 N	86.50 4.36 0.00 N	70.21 3.33 0.00 N	49.25 1.85 0.00 N	66.12 2.35 0.00 N
ADK S GLENS___FALLS 24028	53.32 1.85 0.00 N	78.56 2.35 0.00 N	56.06 1.51 0.00 N	35.36 0.96 0.00 N	33.16 0.93 0.00 N	64.85 2.28 0.00 N	85.13 3.96 0.00 N	89.00 4.20 0.00 N	85.12 4.30 0.00 N	86.04 4.33 0.00 N	76.78 3.67 -2.57 N	72.74 3.37 -1.81 N	75.30 3.40 0.00 N	81.41 3.94 0.00 N	82.10 3.80 0.00 N	75.92 3.53 0.00 N	82.59 3.90 0.00 N	83.45 4.39 0.00 N	81.93 4.38 0.00 N	93.72 5.21 0.00 N	86.50 4.36 0.00 N	70.21 3.33 0.00 N	49.25 1.85 0.00 N	66.12 2.35 0.00 N
ADK_NYS___DAM 23527	53.90 2.43 0.00 N	79.55 3.34 0.00 N	56.80 2.25 0.00 N	35.84 1.44 0.00 N	33.57 1.33 0.00 N	65.44 2.87 0.00 N	85.45 4.28 0.00 N	89.07 4.27 0.00 N	85.29 4.47 0.00 N	86.15 4.45 0.00 N	76.84 3.80 -2.51 N	72.91 3.59 -1.76 N	75.54 3.64 0.00 N	81.65 4.18 0.00 N	82.28 3.98 0.00 N	76.05 3.67 0.00 N	82.52 3.83 0.00 N	83.03 3.97 0.00 N	81.59 4.04 0.00 N	93.55 5.03 0.00 N	86.46 4.31 0.00 N	70.37 3.49 0.00 N	49.54 2.13 0.00 N	66.73 2.97 0.00 N
AIR_PRODUCTS___DRP 24190	53.70 2.23 0.00 N	79.22 3.01 0.00 N	56.62 2.08 0.00 N	35.70 1.30 0.00 N	33.39 1.15 0.00 N	64.89 2.32 0.00 N	84.93 3.76 0.00 N	88.78 3.98 0.00 N	85.07 4.24 0.00 N	86.14 4.44 0.00 N	76.93 3.88 -2.51 N	72.97 3.64 -1.76 N	75.65 3.75 0.00 N	81.65 4.18 0.00 N	82.18 3.89 0.00 N	75.87 3.48 0.00 N	82.03 3.34 0.00 N	81.86 2.80 0.00 N	80.30 2.75 0.00 N	91.89 3.37 0.00 N	85.05 2.90 0.00 N	69.30 2.41 0.00 N	49.47 2.06 0.00 N	66.47 2.71 0.00 N
ALBANY___1 23571	53.70 2.23 0.00 N	79.22 3.01 0.00 N	56.62 2.08 0.00 N	35.70 1.30 0.00 N	33.39 1.15 0.00 N	64.89 2.32 0.00 N	84.93 3.76 0.00 N	88.78 3.98 0.00 N	85.07 4.24 0.00 N	86.14 4.44 0.00 N	76.93 3.88 -2.51 N	72.97 3.64 -1.76 N	75.65 3.75 0.00 N	81.65 4.18 0.00 N	82.18 3.89 0.00 N	75.87 3.48 0.00 N	82.03 3.34 0.00 N	81.86 2.80 0.00 N	80.30 2.75 0.00 N	91.89 3.37 0.00 N	85.05 2.90 0.00 N	69.30 2.41 0.00 N	49.47 2.06 0.00 N	66.47 2.71 0.00 N
ALBANY___2 23572	53.70 2.23 0.00 N	79.22 3.01 0.00 N	56.62 2.08 0.00 N	35.70 1.30 0.00 N	33.39 1.15 0.00 N	64.89 2.32 0.00 N	84.93 3.76 0.00 N	88.78 3.98 0.00 N	85.07 4.24 0.00 N	86.14 4.44 0.00 N	76.93 3.88 -2.51 N	72.97 3.64 -1.76 N	75.65 3.75 0.00 N	81.65 4.18 0.00 N	82.18 3.89 0.00 N	75.87 3.48 0.00 N	82.03 3.34 0.00 N	81.86 2.80 0.00 N	80.30 2.75 0.00 N	91.89 3.37 0.00 N	85.05 2.90 0.00 N	69.30 2.41 0.00 N	49.47 2.06 0.00 N	66.47 2.71 0.00 N
ALBANY___3	53.70	79.22	56.62	35.70	33.39	64.89	84.93	88.78	85.07	86.14	76.93	72.97	75.65	81.65	82.18	75.87	82.03	81.86	80.30	91.89	85.05	69.30	49.47	66.47

23573	2.23 0.00 N	3.01 0.00 N	2.08 0.00 N	1.30 0.00 N	1.15 0.00 N	2.32 0.00 N	3.76 0.00 N	3.98 0.00 N	4.24 0.00 N	4.44 0.00 N	3.88 -2.51 N	3.64 -1.76 N	3.75 0.00 N	4.18 0.00 N	3.89 0.00 N	3.48 0.00 N	3.34 0.00 N	2.80 0.00 N	2.75 0.00 N	3.37 0.00 N	2.90 0.00 N	2.41 0.00 N	2.06 0.00 N	2.71 0.00 N
ALBANY____4 23574	53.70 2.23 0.00 N	79.22 3.01 0.00 N	56.62 2.08 0.00 N	35.70 1.30 0.00 N	33.39 1.15 0.00 N	64.89 2.32 0.00 N	84.93 3.76 0.00 N	88.78 3.98 0.00 N	85.07 4.24 0.00 N	86.14 4.44 0.00 N	76.93 3.88 -2.51 N	72.97 3.64 -1.76 N	75.65 3.75 0.00 N	81.65 4.18 0.00 N	82.18 3.89 0.00 N	75.87 3.48 0.00 N	82.03 3.34 0.00 N	81.86 2.80 0.00 N	80.30 2.75 0.00 N	91.89 3.37 0.00 N	85.05 2.90 0.00 N	69.30 2.41 0.00 N	49.47 2.06 0.00 N	66.47 2.71 0.00 N
ALCOA_RYNLDS____DRP 24188	51.95 0.48 0.00 N	77.21 1.00 0.00 N	55.30 0.76 0.00 N	34.84 0.44 0.00 N	32.69 0.45 0.00 N	63.34 0.76 0.00 N	81.65 0.48 0.00 N	84.89 0.08 0.00 N	80.36 -0.47 0.00 N	81.13 -0.57 0.00 N	70.19 -0.35 0.00 N	67.45 -0.12 0.00 N	72.08 0.17 0.00 N	77.56 0.09 0.00 N	78.50 0.21 0.00 N	72.36 -0.03 0.00 N	78.20 -0.49 0.00 N	78.11 -0.95 0.00 N	76.65 -0.90 0.00 N	87.28 -1.23 0.00 N	81.52 -0.62 0.00 N	66.69 -0.19 0.00 N	47.67 0.26 0.00 N	64.37 0.61 0.00 N
ALLEGHENY____COGEN 23514	48.47 -3.01 0.00 N	71.55 -4.67 0.00 N	51.04 -3.50 0.00 N	32.22 -2.18 0.00 N	30.06 -2.18 0.00 N	58.66 -3.91 0.00 N	76.38 -4.79 0.00 N	79.56 -5.25 0.00 N	76.14 -4.72 -0.04 N	77.14 -4.56 0.00 N	66.67 -4.40 -0.53 N	63.82 -4.10 -0.35 N	67.74 -4.17 -0.01 N	72.83 -4.66 -0.02 N	73.65 -4.65 0.00 N	68.47 -3.91 0.00 N	75.86 -2.84 0.00 N	76.71 -2.35 0.00 N	74.73 -2.82 0.00 N	85.11 -3.40 0.00 N	78.20 -4.00 -0.06 N	63.38 -3.51 0.00 N	44.57 -2.84 0.00 N	60.23 -3.53 0.00 N
AMERICAN_REF_FUEL 24010	45.37 -6.11 0.00 N	67.13 -9.08 0.00 N	47.91 -6.63 0.00 N	30.19 -4.21 0.00 N	28.01 -4.23 0.00 N	54.08 -8.50 0.00 N	69.01 -12.16 0.00 N	71.13 -13.61 0.07 N	67.30 -12.78 0.75 N	69.16 -12.54 0.00 N	55.72 -11.08 3.74 N	55.14 -10.24 2.18 N	60.77 -10.92 0.22 N	64.86 -12.18 0.43 N	66.06 -12.24 0.00 N	61.50 -10.89 0.00 N	68.46 -10.24 0.00 N	68.79 -10.27 0.00 N	67.05 -10.50 0.00 N	76.68 -11.83 0.00 N	69.11 -11.80 1.23 N	57.66 -9.23 0.00 N	41.04 -6.37 0.00 N	55.97 -7.79 0.00 N
ARTHUR_KILL_GT_1 23520	54.54 3.07 0.00 N	79.54 3.33 0.00 N	56.64 2.09 0.00 N	35.68 1.28 0.00 N	33.42 1.18 0.00 N	65.72 3.15 0.00 N	86.23 5.06 0.00 N	90.81 6.01 0.00 N	87.32 6.51 0.01 N	88.51 6.80 0.00 N	78.37 5.93 -1.89 N	74.34 5.44 -1.34 N	77.41 5.50 0.00 N	83.64 6.17 0.01 N	84.45 6.15 0.00 N	78.05 5.66 0.00 N	84.41 5.72 0.00 N	85.81 6.75 0.00 N	84.28 6.74 0.00 N	96.64 8.12 0.00 N	89.49 7.37 0.02 N	72.59 5.70 0.00 N	50.82 3.41 0.00 N	68.01 4.25 0.00 N
ARTHUR_KILL_2 23512	54.54 3.07 0.00 N	79.54 3.33 0.00 N	56.64 2.09 0.00 N	35.68 1.28 0.00 N	33.42 1.18 0.00 N	65.72 3.15 0.00 N	86.23 5.06 0.00 N	90.81 6.01 0.00 N	87.32 6.51 0.01 N	88.51 6.80 0.00 N	78.37 5.93 -1.89 N	74.34 5.44 -1.34 N	77.41 5.50 0.00 N	83.62 6.15 0.01 N	84.45 6.15 0.00 N	78.04 5.65 0.00 N	84.41 5.72 0.00 N	85.81 6.75 0.00 N	84.27 6.72 0.00 N	96.62 8.11 0.00 N	89.49 7.37 0.02 N	72.59 5.70 0.00 N	50.82 3.41 0.00 N	68.01 4.25 0.00 N
ARTHUR_KILL_3 23513	54.70 3.23 0.00 N	79.83 3.62 0.00 N	56.87 2.32 0.00 N	35.85 1.45 0.00 N	33.58 1.35 0.00 N	66.01 3.44 0.00 N	86.72 5.55 0.00 N	91.18 6.38 0.00 N	87.56 6.75 0.01 N	88.84 7.13 0.00 N	78.61 6.18 -1.89 N	74.62 5.72 -1.34 N	77.71 5.81 0.00 N	83.91 6.44 0.01 N	84.71 6.41 0.00 N	78.37 5.98 0.00 N	84.96 6.26 0.00 N	86.49 7.43 0.00 N	84.84 7.29 0.00 N	97.00 8.49 0.00 N	89.73 7.60 0.02 N	72.68 5.80 0.00 N	50.75 3.35 0.00 N	67.87 4.12 0.00 N
ASHOKAN____ 23654	55.28 3.81 0.00 N	81.18 4.97 0.00 N	57.96 3.41 0.00 N	36.55 2.15 0.00 N	34.23 2.00 0.00 N	66.94 4.37 0.00 N	87.76 6.58 0.00 N	92.34 7.53 0.00 N	88.64 7.83 0.01 N	89.82 8.12 0.00 N	79.56 6.96 -2.07 N	75.49 6.47 -1.46 N	78.59 6.69 0.00 N	84.81 7.34 0.01 N	85.54 7.24 0.00 N	79.16 6.77 0.00 N	86.08 7.38 0.00 N	87.33 8.27 0.00 N	85.72 8.17 0.00 N	97.95 9.43 0.00 N	90.48 8.36 0.02 N	73.20 6.32 0.00 N	51.26 3.85 0.00 N	68.62 4.86 0.00 N
ASTORIA_GT2_1 24094	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT2_2 24095	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT2_3 24096	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT2_4 24097	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT3_1 24098	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N

ASTORIA_GT3_2 24099	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT3_3 24100	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT3_4 24101	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT4_1 24102	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT4_2 24103	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT4_3 24104	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT4_4 24105	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT_1 23523	54.81 3.34 0.00 N	80.07 3.86 0.00 N	57.05 2.50 0.00 N	35.96 1.56 0.00 N	33.68 1.45 0.00 N	66.17 3.60 0.00 N	86.90 5.73 0.00 N	91.37 6.57 0.00 N	87.71 6.89 0.01 N	89.03 7.33 0.00 N	78.75 6.31 -1.89 N	74.75 5.85 -1.34 N	77.90 6.00 0.00 N	84.08 6.61 0.01 N	84.90 6.60 0.00 N	78.53 6.14 0.00 N	85.00 6.31 0.00 N	86.52 7.46 0.00 N	84.84 7.29 0.00 N	97.05 8.53 0.00 N	89.87 7.75 0.02 N	72.89 6.00 0.00 N	50.95 3.54 0.00 N	68.15 4.39 0.00 N
ASTORIA_GT_10 24110	54.81 3.34 0.00 N	80.07 3.86 0.00 N	57.05 2.50 0.00 N	35.96 1.56 0.00 N	33.68 1.45 0.00 N	66.17 3.60 0.00 N	86.90 5.73 0.00 N	91.37 6.57 0.00 N	87.71 6.89 0.01 N	89.03 7.33 0.00 N	78.75 6.31 -1.89 N	74.75 5.85 -1.34 N	77.90 6.00 0.00 N	84.08 6.61 0.01 N	84.90 6.60 0.00 N	78.53 6.14 0.00 N	85.00 6.31 0.00 N	86.52 7.46 0.00 N	84.84 7.29 0.00 N	97.05 8.53 0.00 N	89.87 7.75 0.02 N	72.89 6.00 0.00 N	50.95 3.54 0.00 N	68.15 4.39 0.00 N
ASTORIA_GT_11 24225	54.81 3.34 0.00 N	80.07 3.86 0.00 N	57.05 2.50 0.00 N	35.96 1.56 0.00 N	33.68 1.45 0.00 N	66.17 3.60 0.00 N	86.90 5.73 0.00 N	91.37 6.57 0.00 N	87.71 6.89 0.01 N	89.03 7.33 0.00 N	78.75 6.31 -1.89 N	74.75 5.85 -1.34 N	77.90 6.00 0.00 N	84.08 6.61 0.01 N	84.90 6.60 0.00 N	78.53 6.14 0.00 N	85.00 6.31 0.00 N	86.52 7.46 0.00 N	84.84 7.29 0.00 N	97.05 8.53 0.00 N	89.87 7.75 0.02 N	72.89 6.00 0.00 N	50.95 3.54 0.00 N	68.15 4.39 0.00 N
ASTORIA_GT_12 24226	54.81 3.34 0.00 N	80.07 3.86 0.00 N	57.05 2.50 0.00 N	35.96 1.56 0.00 N	33.68 1.45 0.00 N	66.17 3.60 0.00 N	86.90 5.73 0.00 N	91.37 6.57 0.00 N	87.71 6.89 0.01 N	89.03 7.33 0.00 N	78.75 6.31 -1.89 N	74.75 5.85 -1.34 N	77.90 6.00 0.00 N	84.08 6.61 0.01 N	84.90 6.60 0.00 N	78.53 6.14 0.00 N	85.00 6.31 0.00 N	86.52 7.46 0.00 N	84.84 7.29 0.00 N	97.05 8.53 0.00 N	89.87 7.75 0.02 N	72.89 6.00 0.00 N	50.95 3.54 0.00 N	68.15 4.39 0.00 N
ASTORIA_GT_13 24227	54.81 3.34 0.00 N	80.07 3.86 0.00 N	57.05 2.50 0.00 N	35.96 1.56 0.00 N	33.68 1.45 0.00 N	66.17 3.60 0.00 N	86.90 5.73 0.00 N	91.37 6.57 0.00 N	87.71 6.89 0.01 N	89.03 7.33 0.00 N	78.75 6.31 -1.89 N	74.75 5.85 -1.34 N	77.90 6.00 0.00 N	84.08 6.61 0.01 N	84.90 6.60 0.00 N	78.53 6.14 0.00 N	85.00 6.31 0.00 N	86.52 7.46 0.00 N	84.84 7.29 0.00 N	97.05 8.53 0.00 N	89.87 7.75 0.02 N	72.89 6.00 0.00 N	50.95 3.54 0.00 N	68.15 4.39 0.00 N
ASTORIA_GT_5 24106	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA_GT_7 24107	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 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
ASTORIA_GT_8 24108	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA___2 24149	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA___3 23516	54.81 3.34 0.00 N	80.07 3.86 0.00 N	57.05 2.50 0.00 N	35.96 1.56 0.00 N	33.68 1.45 0.00 N	66.17 3.60 0.00 N	86.90 5.73 0.00 N	91.37 6.57 0.00 N	87.70 6.89 0.01 N	89.03 7.33 0.00 N	78.74 6.31 -1.89 N	74.75 5.85 -1.34 N	77.90 6.00 0.00 N	84.08 6.61 0.01 N	84.90 6.60 0.00 N	78.53 6.14 0.00 N	85.00 6.31 0.00 N	86.52 7.46 0.00 N	84.83 7.28 0.00 N	97.05 8.53 0.00 N	89.87 7.74 0.02 N	72.89 6.00 0.00 N	50.95 3.54 0.00 N	68.15 4.39 0.00 N
ASTORIA___4 23517	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.19 6.76 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	89.00 7.78 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ASTORIA___5 23518	54.99 3.52 0.00 N	80.36 4.15 0.00 N	57.26 2.71 0.00 N	36.08 1.68 0.00 N	33.80 1.57 0.00 N	66.40 3.83 0.00 N	87.23 6.05 0.00 N	91.70 6.90 0.00 N	88.04 7.22 0.01 N	90.61 7.78 -1.13 N	79.18 6.75 -1.89 N	75.12 6.22 -1.34 N	78.24 6.34 0.00 N	84.43 6.97 0.01 N	85.30 7.01 0.00 N	78.87 6.48 0.00 N	85.12 6.43 0.00 N	88.99 7.77 -2.16 N	147.82 7.62 -62.65 N	157.74 8.86 -60.37 N	90.35 8.23 0.02 N	85.50 6.36 -12.26 N	105.85 3.75 -54.69 N	68.40 4.64 0.00 N
ATHENS_STG_1 23668	53.65 2.18 0.00 N	79.06 2.85 0.00 N	56.51 1.96 0.00 N	35.65 1.25 0.00 N	33.38 1.15 0.00 N	65.00 2.43 0.00 N	84.84 3.67 0.00 N	88.82 4.02 0.00 N	85.07 4.25 0.01 N	86.12 4.42 0.00 N	76.45 3.81 -2.10 N	72.57 3.52 -1.48 N	75.49 3.59 0.00 N	81.48 4.01 0.01 N	82.20 3.90 0.00 N	76.04 3.66 0.00 N	82.46 3.77 0.00 N	83.25 4.19 0.00 N	81.71 4.17 0.00 N	93.48 4.97 0.00 N	86.58 4.45 0.02 N	70.39 3.51 0.00 N	49.48 2.08 0.00 N	66.40 2.65 0.00 N
ATHENS_STG_2 23670	53.65 2.18 0.00 N	79.06 2.85 0.00 N	56.51 1.96 0.00 N	35.65 1.25 0.00 N	33.38 1.15 0.00 N	65.00 2.43 0.00 N	84.84 3.67 0.00 N	88.82 4.02 0.00 N	85.07 4.25 0.01 N	86.12 4.42 0.00 N	76.45 3.81 -2.10 N	72.57 3.52 -1.48 N	75.49 3.59 0.00 N	81.48 4.01 0.01 N	82.20 3.90 0.00 N	76.04 3.66 0.00 N	82.46 3.77 0.00 N	83.25 4.19 0.00 N	81.71 4.17 0.00 N	93.48 4.97 0.00 N	86.58 4.45 0.02 N	70.39 3.51 0.00 N	49.48 2.08 0.00 N	66.40 2.65 0.00 N
ATHENS_STG_3 23677	53.65 2.18 0.00 N	79.06 2.85 0.00 N	56.51 1.96 0.00 N	35.65 1.25 0.00 N	33.38 1.15 0.00 N	65.00 2.43 0.00 N	84.84 3.67 0.00 N	88.82 4.02 0.00 N	85.07 4.25 0.01 N	86.12 4.42 0.00 N	76.45 3.81 -2.10 N	72.57 3.52 -1.48 N	75.49 3.59 0.00 N	81.48 4.01 0.01 N	82.20 3.90 0.00 N	76.04 3.66 0.00 N	82.46 3.77 0.00 N	83.25 4.19 0.00 N	81.71 4.17 0.00 N	93.48 4.97 0.00 N	86.58 4.45 0.02 N	70.39 3.51 0.00 N	49.48 2.08 0.00 N	66.40 2.65 0.00 N
BARRETT_IC_1 23704	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT_IC_10 23701	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT_IC_11 23702	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT_IC_12 23703	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT_IC_2 23705	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT_IC_3	55.31	81.14	58.07	36.63	34.36	75.14	92.34	91.87	88.52	89.68	81.90	85.46	222.10	85.34	86.04	88.64	90.98	88.29	87.73	104.40	90.96	83.37	81.77	83.92

23706	3.84 0.00 N	4.93 0.00 N	3.53 0.00 N	2.23 0.00 N	2.13 0.00 N	4.79 -7.78 N	6.62 -4.54 N	7.07 0.00 N	7.70 0.01 N	7.98 0.00 N	7.72 -3.64 N	7.25 -10.64 N	7.34 -142.86 N	7.87 0.01 N	7.74 0.00 N	7.42 -8.83 N	7.97 -4.32 N	8.69 -0.54 N	8.64 -1.54 N	9.99 -5.90 N	8.83 0.02 N	6.83 -9.65 N	4.16 -30.20 N	5.24 -14.92 N
BARRETT_IC_4 23707	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT_IC_5 23708	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT_IC_6 23709	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT_IC_7 23710	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT_IC_8 23711	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT_IC_9 23700	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT___1 23545	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BARRETT___2 23546	55.31 3.84 0.00 N	81.14 4.93 0.00 N	58.07 3.53 0.00 N	36.63 2.23 0.00 N	34.36 2.13 0.00 N	75.14 4.79 -7.78 N	92.34 6.62 -4.54 N	91.87 7.07 0.00 N	88.52 7.70 0.01 N	89.68 7.98 0.00 N	81.90 7.72 -3.64 N	85.46 7.25 -10.64 N	222.10 7.34 -142.86 N	85.34 7.87 0.01 N	86.04 7.74 0.00 N	88.64 7.42 -8.83 N	90.98 7.97 -4.32 N	88.29 8.69 -0.54 N	87.73 8.64 -1.54 N	104.40 9.99 -5.90 N	90.96 8.83 0.02 N	83.37 6.83 -9.65 N	81.77 4.16 -30.20 N	83.92 5.24 -14.92 N
BEAVER RIVER___HYD 24048	50.74 -0.73 0.00 N	74.98 -1.23 0.00 N	53.64 -0.91 0.00 N	33.83 -0.57 0.00 N	31.74 -0.49 0.00 N	61.80 -0.77 0.00 N	80.33 -0.85 0.00 N	84.09 -0.72 0.00 N	79.82 -1.00 0.00 N	80.68 -1.02 0.00 N	69.84 -0.70 0.00 N	67.08 -0.48 0.00 N	71.52 -0.38 0.00 N	76.98 -0.49 0.00 N	77.82 -0.48 0.00 N	71.90 -0.49 0.00 N	78.07 -0.62 0.00 N	78.57 -0.50 0.00 N	76.85 -0.70 0.00 N	87.52 -0.99 0.00 N	81.22 -0.92 0.00 N	66.33 -0.56 0.00 N	46.81 -0.60 0.00 N	62.90 -0.86 0.00 N
BEEBEE_GT_13 23619	47.16 -4.31 0.00 N	69.28 -6.93 0.00 N	49.63 -4.91 0.00 N	31.32 -3.08 0.00 N	29.29 -2.94 0.00 N	56.99 -5.58 0.00 N	74.37 -6.80 0.00 N	77.90 -6.91 -0.01 N	74.50 -6.39 -0.06 N	75.57 -6.13 0.00 N	65.66 -5.45 -0.57 N	62.90 -5.03 -0.36 N	66.56 -5.37 -0.02 N	71.50 -6.00 -0.04 N	72.23 -6.06 0.00 N	67.16 -5.23 0.00 N	74.60 -4.10 0.00 N	75.67 -3.39 0.00 N	73.70 -3.85 0.00 N	83.70 -4.81 0.00 N	76.82 -5.43 -0.11 N	62.21 -4.67 0.00 N	43.65 -3.75 0.00 N	58.49 -5.27 0.00 N
BETHLEHEM___GRP 23843	53.70 2.23 0.00 N	79.22 3.01 0.00 N	56.62 2.08 0.00 N	35.70 1.30 0.00 N	33.39 1.15 0.00 N	64.89 2.32 0.00 N	84.93 3.76 0.00 N	88.78 3.98 0.00 N	85.07 4.24 0.00 N	86.14 4.44 0.00 N	76.93 3.88 -2.51 N	72.97 3.64 -1.76 N	75.65 3.75 0.00 N	81.65 4.18 0.00 N	82.18 3.89 0.00 N	75.87 3.48 0.00 N	82.03 3.34 0.00 N	81.86 2.80 0.00 N	80.30 2.75 0.00 N	91.89 3.37 0.00 N	85.05 2.90 0.00 N	69.30 2.41 0.00 N	49.47 2.06 0.00 N	66.47 2.71 0.00 N
BETHLEHEM___GS1 323560	53.70 2.23 0.00 N	79.22 3.01 0.00 N	56.62 2.08 0.00 N	35.70 1.30 0.00 N	33.39 1.15 0.00 N	64.89 2.32 0.00 N	84.93 3.76 0.00 N	88.78 3.98 0.00 N	85.07 4.24 0.00 N	86.14 4.44 0.00 N	76.93 3.88 -2.51 N	72.97 3.64 -1.76 N	75.65 3.75 0.00 N	81.65 4.18 0.00 N	82.18 3.89 0.00 N	75.87 3.48 0.00 N	82.03 3.34 0.00 N	81.86 2.80 0.00 N	80.30 2.75 0.00 N	91.89 3.37 0.00 N	85.05 2.90 0.00 N	69.30 2.41 0.00 N	49.47 2.06 0.00 N	66.47 2.71 0.00 N
BETHLEHEM___GS2 323561	53.70 2.23 0.00 N	79.22 3.01 0.00 N	56.62 2.08 0.00 N	35.70 1.30 0.00 N	33.39 1.15 0.00 N	64.89 2.32 0.00 N	84.93 3.76 0.00 N	88.78 3.98 0.00 N	85.07 4.24 0.00 N	86.14 4.44 0.00 N	76.93 3.88 -2.51 N	72.97 3.64 -1.76 N	75.65 3.75 0.00 N	81.65 4.18 0.00 N	82.18 3.89 0.00 N	75.87 3.48 0.00 N	82.03 3.34 0.00 N	81.86 2.80 0.00 N	80.30 2.75 0.00 N	91.89 3.37 0.00 N	85.05 2.90 0.00 N	69.30 2.41 0.00 N	49.47 2.06 0.00 N	66.47 2.71 0.00 N

BETHLEHEM___GS3 323562	53.70 2.23 0.00 N	79.22 3.01 0.00 N	56.62 2.08 0.00 N	35.70 1.30 0.00 N	33.39 1.15 0.00 N	64.89 2.32 0.00 N	84.93 3.76 0.00 N	88.78 3.98 0.00 N	85.07 4.24 0.00 N	86.14 4.44 0.00 N	76.93 3.88 -2.51 N	72.97 3.64 -1.76 N	75.65 3.75 0.00 N	81.65 4.18 0.00 N	82.18 3.89 0.00 N	75.87 3.48 0.00 N	82.03 3.34 0.00 N	81.86 2.80 0.00 N	80.30 2.75 0.00 N	91.89 3.37 0.00 N	85.05 2.90 0.00 N	69.30 2.41 0.00 N	49.47 2.06 0.00 N	66.47 2.71 0.00 N
BETHLEHEM___STEEL 23779	45.53 -5.95 0.00 N	67.40 -8.82 0.00 N	48.04 -6.51 0.00 N	30.29 -4.11 0.00 N	28.13 -4.10 0.00 N	54.62 -7.95 0.00 N	70.34 -10.83 0.00 N	72.67 -12.07 0.06 N	68.84 -11.28 0.71 N	70.59 -11.11 0.00 N	57.03 -10.02 3.49 N	56.13 -9.40 2.03 N	61.83 -9.87 0.20 N	66.17 -10.89 0.41 N	67.39 -10.90 0.00 N	62.69 -9.70 0.00 N	69.67 -9.02 0.00 N	70.22 -8.85 0.00 N	68.42 -9.12 0.00 N	78.09 -10.43 0.00 N	70.46 -10.53 1.16 N	58.40 -8.48 0.00 N	41.40 -6.01 0.00 N	56.36 -7.40 0.00 N
BETHPAGE_CC_5 323564	55.49 4.02 0.00 N	81.45 5.24 0.00 N	58.36 3.82 0.00 N	36.81 2.41 0.00 N	34.53 2.30 0.00 N	75.40 5.05 -7.78 N	92.51 6.80 -4.54 N	91.70 6.89 0.00 N	88.33 7.52 0.01 N	89.47 7.77 0.00 N	81.69 7.52 -3.64 N	85.44 7.23 -10.64 N	222.05 7.29 -142.86 N	85.23 7.76 0.01 N	85.91 7.61 0.00 N	88.59 7.37 -8.83 N	90.84 7.83 -4.32 N	88.04 8.44 -0.54 N	87.83 8.74 -1.54 N	104.59 10.18 -5.90 N	91.01 8.88 0.02 N	83.49 6.95 -9.65 N	82.11 4.49 -30.20 N	84.62 5.93 -14.92 N
BINGHAMTON___COGEN 23790	50.00 -1.47 0.00 N	73.99 -2.22 0.00 N	52.86 -1.68 0.00 N	33.39 -1.01 0.00 N	31.22 -1.01 0.00 N	60.99 -1.58 0.00 N	79.74 -1.43 0.00 N	83.19 -1.61 0.01 N	79.41 -1.35 0.07 N	80.35 -1.36 0.00 N	69.23 -1.59 -0.28 N	66.18 -1.62 -0.24 N	70.35 -1.53 0.02 N	75.89 -1.54 0.04 N	76.72 -1.57 0.00 N	71.13 -1.26 0.00 N	77.78 -0.92 0.00 N	78.51 -0.55 0.00 N	76.81 -0.74 0.00 N	87.52 -0.99 0.00 N	80.73 -1.31 0.11 N	65.47 -1.42 0.00 N	46.09 -1.32 0.00 N	62.12 -1.64 0.00 N
BLACK RIVER___HYD 24047	50.06 -1.41 0.00 N	73.84 -2.37 0.00 N	52.82 -1.73 0.00 N	33.34 -1.06 0.00 N	31.28 -0.95 0.00 N	60.98 -1.59 0.00 N	79.54 -1.64 0.00 N	83.51 -1.29 0.00 N	79.35 -1.48 0.00 N	80.23 -1.47 0.00 N	69.48 -1.13 -0.07 N	66.63 -0.98 -0.05 N	70.96 -0.94 0.00 N	76.41 -1.06 0.00 N	77.25 -1.05 0.00 N	71.42 -0.96 0.00 N	77.85 -0.84 0.00 N	78.52 -0.54 0.00 N	76.71 -0.83 0.00 N	87.25 -1.26 0.00 N	80.76 -1.38 0.00 N	65.79 -1.09 0.00 N	46.28 -1.13 0.00 N	62.12 -1.64 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.11 1.64 0.00 N	78.36 2.14 0.00 N	56.01 1.46 0.00 N	35.33 0.93 0.00 N	33.08 0.85 0.00 N	64.30 1.73 0.00 N	83.68 2.51 0.00 N	87.58 2.78 0.00 N	83.90 3.08 0.01 N	84.97 3.27 0.00 N	75.85 2.83 -2.49 N	71.93 2.61 -1.75 N	74.54 2.63 0.00 N	80.42 2.95 0.00 N	81.09 2.80 0.00 N	74.90 2.51 0.00 N	81.22 2.53 0.00 N	81.64 2.57 0.00 N	80.11 2.56 0.00 N	91.66 3.15 0.00 N	84.86 2.71 0.00 N	69.05 2.17 0.00 N	48.80 1.39 0.00 N	65.51 1.75 0.00 N
BOC_GAS_DRP 24189	53.08 1.61 0.00 N	78.37 2.16 0.00 N	56.04 1.50 0.00 N	35.35 0.95 0.00 N	33.09 0.85 0.00 N	64.30 1.73 0.00 N	83.83 2.66 0.00 N	87.67 2.87 0.00 N	83.97 3.15 0.00 N	85.02 3.32 0.00 N	75.93 2.88 -2.52 N	72.01 2.67 -1.77 N	74.60 3.03 0.00 N	80.50 3.03 0.00 N	81.17 2.88 0.00 N	74.95 2.56 0.00 N	81.25 2.55 0.00 N	81.56 2.50 0.00 N	80.02 2.47 0.00 N	91.58 3.07 0.00 N	84.84 2.69 0.00 N	69.07 2.19 0.00 N	48.89 1.49 0.00 N	65.64 1.88 0.00 N
BORALEX_4TH_BRANCH 23824	53.90 2.43 0.00 N	79.55 3.34 0.00 N	56.80 2.25 0.00 N	35.84 1.44 0.00 N	33.57 1.33 0.00 N	65.44 2.87 0.00 N	85.45 4.28 0.00 N	89.07 4.27 0.00 N	85.29 4.47 0.00 N	86.15 4.45 0.00 N	76.84 3.80 -2.51 N	72.91 3.59 -1.76 N	75.54 3.64 0.00 N	81.65 4.18 0.00 N	82.28 3.98 0.00 N	76.05 3.67 0.00 N	82.52 3.83 0.00 N	83.03 3.97 0.00 N	81.59 4.04 0.00 N	93.55 5.03 0.00 N	86.46 4.31 0.00 N	70.37 3.49 0.00 N	49.54 2.13 0.00 N	66.73 2.97 0.00 N
BOWLINE___1 23526	54.32 2.85 0.00 N	79.53 3.31 0.00 N	56.70 2.16 0.00 N	35.77 1.37 0.00 N	33.50 1.26 0.00 N	65.65 3.08 0.00 N	86.10 4.93 0.00 N	90.39 5.59 0.00 N	86.78 5.96 0.01 N	87.86 6.16 0.00 N	77.73 5.34 -1.85 N	73.71 4.84 -1.30 N	76.79 4.89 0.00 N	82.90 5.44 0.01 N	83.66 5.36 0.00 N	77.45 5.05 0.00 N	84.05 5.35 0.00 N	85.55 6.49 0.00 N	84.05 6.50 0.00 N	96.08 7.57 0.00 N	88.72 6.60 0.02 N	71.88 5.00 0.00 N	50.26 2.85 0.00 N	67.29 3.53 0.00 N
BOWLINE___2 23595	54.33 2.86 0.00 N	79.53 3.31 0.00 N	56.71 2.17 0.00 N	35.78 1.38 0.00 N	33.50 1.26 0.00 N	65.66 3.08 0.00 N	86.11 4.94 0.00 N	90.40 5.60 0.00 N	86.79 5.98 0.01 N	87.89 6.19 0.00 N	77.73 5.35 -1.85 N	73.71 4.84 -1.30 N	76.80 4.90 0.00 N	82.91 5.45 0.01 N	83.66 5.36 0.00 N	77.45 5.06 0.00 N	84.06 5.36 0.00 N	85.56 6.50 0.00 N	84.06 6.51 0.00 N	96.09 7.58 0.00 N	88.72 6.60 0.02 N	71.88 5.00 0.00 N	50.26 2.85 0.00 N	67.29 3.53 0.00 N
BROOKHAVEN___DRP 24191	55.30 3.83 0.00 N	81.33 5.12 0.00 N	58.37 3.82 0.00 N	36.83 2.43 0.00 N	34.57 2.34 0.00 N	75.56 5.21 -7.78 N	92.62 6.91 -4.54 N	91.11 6.31 0.00 N	87.58 6.77 0.01 N	88.64 6.94 0.00 N	81.20 7.02 -3.64 N	85.22 7.01 -10.64 N	221.80 7.04 -142.86 N	84.87 7.40 0.01 N	85.48 7.19 0.00 N	88.33 7.11 -8.83 N	90.70 7.69 -4.32 N	87.76 8.16 -0.54 N	87.47 8.39 -1.54 N	104.19 9.77 -5.90 N	90.45 8.32 0.02 N	83.13 6.59 -9.65 N	82.18 4.57 -30.20 N	84.76 6.07 -14.92 N
BROOKLYN_NAVY_YARD 23515	54.77 3.30 0.00 N	80.01 3.80 0.00 N	57.00 2.46 0.00 N	35.94 1.54 0.00 N	33.66 1.43 0.00 N	66.14 3.57 0.00 N	86.90 5.73 0.00 N	91.40 6.60 0.00 N	87.77 6.96 0.01 N	89.09 7.39 0.00 N	78.83 6.39 -1.89 N	74.84 5.94 -1.34 N	77.95 6.05 0.00 N	84.14 6.67 0.01 N	84.91 6.62 0.00 N	78.57 6.18 0.00 N	85.14 6.45 0.00 N	86.67 7.61 0.00 N	85.01 7.46 0.00 N	97.20 8.69 0.00 N	89.95 7.83 0.02 N	72.88 6.00 0.00 N	50.93 3.53 0.00 N	68.08 4.32 0.00 N
BURROWS___LYONSDAL 23803	51.52 0.05 0.00 N	76.15 -0.06 0.00 N	54.49 -0.05 0.00 N	34.37 -0.04 0.00 N	32.22 -0.01 0.00 N	62.71 0.14 0.00 N	81.67 0.50 0.00 N	85.58 0.78 0.00 N	81.52 0.69 0.00 N	82.44 0.73 0.00 N	71.17 0.63 0.00 N	68.19 0.63 0.00 N	72.63 0.73 0.00 N	78.24 0.77 0.00 N	79.07 0.77 0.00 N	73.15 0.76 0.00 N	79.62 0.93 0.00 N	80.23 1.16 0.00 N	78.55 1.00 0.00 N	89.47 0.96 0.00 N	82.91 0.76 0.00 N	67.42 0.54 0.00 N	47.57 0.16 0.00 N	63.91 0.14 0.00 N
CALPINE BETH_PAGE_GT4 24209	55.53 4.06 0.00 N	81.50 5.28 0.00 N	58.37 3.82 0.00 N	36.81 2.41 0.00 N	34.53 2.30 0.00 N	75.46 5.11 -7.78 N	92.68 6.97 -4.54 N	91.99 7.18 0.00 N	88.59 7.78 0.01 N	89.76 8.05 0.00 N	81.91 7.73 -3.64 N	85.62 7.40 -10.64 N	222.23 7.47 -142.86 N	85.45 7.99 0.01 N	86.11 7.82 0.00 N	88.78 7.55 -8.83 N	91.07 8.05 -4.32 N	88.34 8.74 -0.54 N	88.07 8.99 -1.54 N	104.86 10.44 -5.90 N	91.28 9.16 0.02 N	83.70 7.16 -9.65 N	82.18 4.57 -30.20 N	84.62 5.94 -14.92 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	55.53 4.06 0.00 N	81.50 5.28 0.00 N	58.37 3.82 0.00 N	36.81 2.41 0.00 N	34.53 2.30 0.00 N	75.46 5.11 -7.78 N	92.68 6.97 -4.54 N	91.99 7.18 0.00 N	88.59 7.78 0.01 N	89.76 8.05 0.00 N	81.91 7.73 -3.64 N	85.62 7.40 -10.64 N	222.23 7.47 -142.86 N	85.45 7.99 0.01 N	86.11 7.82 0.00 N	88.78 7.55 -8.83 N	91.07 8.05 -4.32 N	88.34 8.74 -0.54 N	88.07 8.99 -1.54 N	104.86 10.44 -5.90 N	91.28 9.16 0.02 N	83.70 7.16 -9.65 N	82.18 4.57 -30.20 N	84.62 5.94 -14.92 N	
CALSPAN___DRP 24200	45.53 -5.95 0.00 N	67.40 -8.82 0.00 N	48.04 -6.51 0.00 N	30.29 -4.11 0.00 N	28.13 -4.10 0.00 N	54.62 -7.95 0.00 N	70.34 -10.83 0.00 N	72.67 -12.07 0.06 N	68.84 -11.28 0.71 N	70.59 -11.11 0.00 N	57.03 -10.02 3.49 N	56.13 -9.40 2.03 N	61.83 -9.87 0.20 N	66.17 -10.89 0.41 N	67.39 -10.90 0.00 N	62.69 -9.70 0.00 N	69.67 -9.02 0.00 N	70.22 -8.85 0.00 N	68.42 -9.12 0.00 N	78.09 -10.43 0.00 N	70.46 -10.53 1.16 N	58.40 -8.48 0.00 N	41.40 -6.01 0.00 N	56.36 -7.40 0.00 N	
CARR STREET_E__SYR 24060	50.06 -1.41 0.00 N	73.97 -2.25 0.00 N	52.90 -1.64 0.00 N	33.41 -1.00 0.00 N	31.29 -0.94 0.00 N	60.78 -1.79 0.00 N	79.15 -2.02 0.00 N	82.77 -2.03 0.00 N	78.92 -1.91 0.00 N	79.83 -1.88 0.00 N	69.01 -1.69 -0.16 N	66.13 -1.54 -0.11 N	70.24 -1.67 0.00 N	75.70 -1.78 0.00 N	76.49 -1.81 0.00 N	70.83 -1.56 0.00 N	77.40 -1.29 0.00 N	78.02 -1.04 0.00 N	76.38 -1.17 0.00 N	87.09 -1.42 0.00 N	80.49 -1.66 0.00 N	65.39 -1.49 0.00 N	46.19 -1.22 0.00 N	62.12 -1.64 0.00 N	
CARTHAGE___PAPER 23857	50.35 -1.12 0.00 N	74.33 -1.88 0.00 N	53.18 -1.37 0.00 N	33.55 -0.85 0.00 N	31.48 -0.75 0.00 N	61.33 -1.24 0.00 N	79.87 -1.31 0.00 N	83.77 -1.04 0.00 N	79.58 -1.25 0.00 N	80.43 -1.27 0.00 N	69.64 -0.96 -0.06 N	66.84 -0.77 -0.04 N	71.22 -0.68 0.00 N	76.67 -0.80 0.00 N	77.50 -0.79 0.00 N	71.65 -0.74 0.00 N	77.96 -0.73 0.00 N	78.55 -0.51 0.00 N	76.78 -0.77 0.00 N	87.37 -1.15 0.00 N	80.96 -1.18 0.00 N	66.02 -0.86 0.00 N	46.52 -0.89 0.00 N	62.46 -1.30 0.00 N	
CE_DUNWOOD___DRP 24194	54.61 3.13 0.00 N	79.96 3.75 0.00 N	57.02 2.48 0.00 N	35.96 1.56 0.00 N	33.68 1.44 0.00 N	66.03 3.46 0.00 N	86.63 5.45 0.00 N	90.94 6.14 0.00 N	87.30 6.48 0.01 N	88.48 6.77 0.00 N	78.31 5.88 -1.89 N	74.33 5.43 -1.33 N	77.44 5.53 0.00 N	83.59 6.12 0.01 N	84.35 6.05 0.00 N	78.06 5.67 0.00 N	84.70 6.00 0.00 N	86.10 7.04 0.00 N	84.53 6.98 0.00 N	96.64 8.13 0.00 N	89.32 7.20 0.02 N	72.40 5.52 0.00 N	50.64 3.23 0.00 N	67.78 4.01 0.00 N	
CE_MILLWOOD___DRP 24193	54.50 3.03 0.00 N	79.82 3.61 0.00 N	56.92 2.38 0.00 N	35.89 1.50 0.00 N	33.61 1.38 0.00 N	65.89 3.32 0.00 N	86.43 5.26 0.00 N	90.71 5.91 0.00 N	87.09 6.28 0.01 N	88.23 6.53 -1.88 N	78.09 5.67 -1.33 N	74.11 5.21 -1.33 N	77.19 5.29 0.00 N	83.33 5.86 0.01 N	84.10 5.80 0.00 N	77.81 5.42 0.00 N	84.45 5.76 0.00 N	85.89 6.82 0.00 N	84.31 6.76 0.00 N	96.42 7.91 0.00 N	89.09 6.96 0.02 N	72.21 5.32 0.00 N	50.50 3.09 0.00 N	67.60 3.84 0.00 N	
CE_NYC2_DRP 24202	54.82 3.35 0.00 N	80.09 3.88 0.00 N	57.08 2.54 0.00 N	35.98 1.58 0.00 N	33.70 1.46 0.00 N	66.20 3.63 0.00 N	86.94 5.76 0.00 N	91.39 6.59 0.00 N	87.74 6.93 0.01 N	89.04 7.33 0.00 N	78.79 6.36 -1.89 N	74.78 5.88 -1.34 N	77.91 6.01 0.00 N	84.10 6.63 0.01 N	84.92 6.62 0.00 N	78.54 6.15 0.00 N	85.05 6.35 0.00 N	86.55 7.49 0.00 N	84.85 7.30 0.00 N	97.06 8.54 0.00 N	89.88 7.76 0.02 N	72.90 6.02 0.00 N	50.96 3.55 0.00 N	68.16 4.40 0.00 N	
CE_NYC_DRP 24195	54.88 3.41 0.00 N	80.16 3.94 0.00 N	57.10 2.55 0.00 N	36.00 1.60 0.00 N	33.74 1.50 0.00 N	66.31 3.74 0.00 N	87.07 5.89 0.00 N	91.54 6.74 0.00 N	87.93 7.12 0.01 N	89.26 7.56 0.00 N	78.99 6.56 -1.89 N	74.98 6.08 -1.34 N	78.12 6.22 0.00 N	84.33 6.87 0.01 N	85.13 6.84 0.00 N	78.74 6.35 0.00 N	85.35 6.65 0.00 N	86.84 7.78 0.00 N	85.17 7.62 0.00 N	97.37 8.85 0.00 N	90.10 7.97 0.02 N	72.98 6.10 0.00 N	50.99 3.58 0.00 N	68.18 4.42 0.00 N	
CH_MIDHUDSON___DRP 24192	54.65 3.18 0.00 N	80.18 3.97 0.00 N	57.20 2.66 0.00 N	36.10 1.70 0.00 N	33.80 1.57 0.00 N	66.14 3.57 0.00 N	86.66 5.49 0.00 N	90.89 6.08 0.00 N	87.22 6.40 0.01 N	88.35 6.64 0.00 N	78.33 5.77 -2.02 N	74.31 5.32 -1.42 N	77.33 5.43 0.00 N	83.48 6.02 0.01 N	84.23 5.94 0.00 N	77.97 5.58 0.00 N	84.62 5.93 0.00 N	85.90 6.84 0.00 N	84.34 6.80 0.00 N	96.47 7.96 0.00 N	89.18 7.06 0.02 N	72.32 5.44 0.00 N	50.60 3.19 0.00 N	67.78 4.02 0.00 N	
CH_MISC_IPPS 23765	54.57 3.10 0.00 N	80.01 3.80 0.00 N	57.07 2.52 0.00 N	36.04 1.64 0.00 N	33.75 1.52 0.00 N	66.06 3.49 0.00 N	86.57 5.40 0.00 N	90.77 5.96 0.00 N	87.17 6.36 0.01 N	88.33 6.62 0.00 N	78.22 5.74 -1.95 N	74.21 5.27 -1.37 N	77.27 5.36 0.00 N	83.40 5.94 0.01 N	84.16 5.87 0.00 N	77.92 5.54 0.00 N	84.61 5.92 0.00 N	86.00 6.94 0.00 N	84.46 6.91 0.00 N	96.58 8.07 0.00 N	89.26 7.14 0.02 N	72.34 5.46 0.00 N	50.56 3.16 0.00 N	67.67 3.91 0.00 N	
CH_RES_BVR_FALLS 23983	51.34 -0.14 0.00 N	76.09 -0.12 0.00 N	54.46 -0.09 0.00 N	34.33 -0.07 0.00 N	32.19 -0.05 0.00 N	62.44 -0.13 0.00 N	80.88 -0.29 0.00 N	84.41 -0.39 0.00 N	80.33 -0.50 0.00 N	81.18 -0.52 0.00 N	70.04 -0.40 0.10 N	67.07 -0.43 0.07 N	71.44 -0.46 0.00 N	76.89 -0.58 0.00 N	77.81 -0.48 0.00 N	72.01 -0.38 0.00 N	78.23 -0.46 0.00 N	78.66 -0.41 0.00 N	77.18 -0.37 0.00 N	88.04 -0.47 0.00 N	81.76 -0.38 0.00 N	66.62 -0.27 0.00 N	47.31 -0.10 0.00 N	63.73 -0.04 0.00 N	
CH_RES_NIAGARA 23895	45.54 -5.93 0.00 N	67.39 -8.83 0.00 N	48.08 -6.46 0.00 N	30.30 -4.10 0.00 N	28.11 -4.12 0.00 N	54.22 -8.35 0.00 N	69.12 -12.06 0.00 N	71.21 -13.52 0.07 N	67.34 -12.72 0.76 N	69.25 -12.46 0.00 N	55.76 -10.98 3.80 N	55.29 -10.06 2.21 N	60.95 -10.74 0.22 N	65.01 -12.03 0.44 N	66.22 -12.08 0.00 N	61.64 -10.75 0.00 N	68.65 -10.04 0.00 N	68.99 -10.07 0.00 N	67.23 -10.31 0.00 N	76.90 -11.61 0.00 N	69.29 -11.62 1.24 N	57.84 -9.04 0.00 N	41.20 -6.21 0.00 N	56.16 -7.60 0.00 N	
CH_RES_SYRACUSE 23985	50.47 -1.00 0.00 N	74.55 -1.66 0.00 N	53.31 -1.24 0.00 N	33.66 -0.75 0.00 N	31.56 -0.67 0.00 N	61.34 -1.23 0.00 N	79.93 -1.25 0.00 N	83.61 -1.19 0.00 N	79.76 -1.07 -0.01 N	80.66 -1.05 0.00 N	69.83 -0.94 -0.23 N	66.87 -0.86 -0.16 N	71.00 -0.90 0.00 N	76.49 -0.99 0.00 N	77.27 -1.03 0.00 N	71.56 -0.83 0.00 N	78.25 -0.45 0.00 N	78.88 -0.18 0.00 N	77.22 -0.33 0.00 N	88.04 -0.48 0.00 N	81.37 -0.79 -0.02 N	66.07 -0.81 0.00 N	46.63 -0.78 0.00 N	62.66 -1.10 0.00 N	
CORNELL_____	47.94	70.57	50.42	32.14	30.53	58.68	76.53	80.35	76.72	77.62	67.08	64.20	68.22	73.52	74.30	68.89	75.82	76.71	74.92	85.18	78.39	63.41	44.44	59.65	

23752	-3.53 0.00 N	-5.64 0.00 N	-4.13 0.00 N	-2.26 0.00 N	-1.70 0.00 N	-3.89 0.00 N	-4.64 0.00 N	-4.45 0.00 N	-4.08 0.03 N	-4.09 0.00 N	-3.67 -0.22 N	-3.54 -0.17 N	-3.67 0.01 N	-3.94 0.02 N	-3.99 0.00 N	-3.50 0.00 N	-2.88 0.00 N	-2.35 0.00 N	-2.63 0.00 N	-3.33 0.00 N	-3.71 0.04 N	-3.47 0.00 N	-2.97 0.00 N	-4.11 0.00 N
COXSACKIE___GT 23611	54.99 3.51 0.00 N	80.87 4.66 0.00 N	57.76 3.21 0.00 N	36.43 2.03 0.00 N	34.11 1.88 0.00 N	66.62 4.05 0.00 N	87.31 6.14 0.00 N	91.61 6.81 0.00 N	87.92 7.10 0.01 N	89.08 7.37 0.00 N	78.98 6.30 -2.15 N	74.94 5.86 -1.52 N	78.00 6.10 0.00 N	84.15 6.69 0.01 N	84.86 6.56 0.00 N	78.49 6.10 0.00 N	85.31 6.61 0.00 N	86.31 7.25 0.00 N	84.71 7.16 0.00 N	96.83 8.31 0.00 N	89.49 7.36 0.02 N	72.57 5.69 0.00 N	50.94 3.53 0.00 N	68.19 4.43 0.00 N
CRESCENT___HYD 24018	53.61 2.14 0.00 N	79.07 2.86 0.00 N	56.48 1.94 0.00 N	35.63 1.23 0.00 N	33.37 1.13 0.00 N	65.00 2.43 0.00 N	85.08 3.90 0.00 N	88.91 4.11 0.00 N	85.17 4.35 0.00 N	86.13 4.42 0.00 N	76.85 3.79 -2.52 N	72.89 3.55 -1.77 N	75.52 3.61 0.00 N	81.57 4.10 0.00 N	82.19 3.90 0.00 N	75.96 3.58 0.00 N	82.37 3.68 0.00 N	82.79 3.73 0.00 N	81.25 3.70 0.00 N	93.05 4.53 0.00 N	86.01 3.86 0.00 N	69.96 3.08 0.00 N	49.42 2.01 0.00 N	66.40 2.64 0.00 N
CRUCIBLE_METL_DRP 24180	50.47 -1.00 0.00 N	74.55 -1.66 0.00 N	53.31 -1.24 0.00 N	33.66 -0.75 0.00 N	31.56 -0.67 0.00 N	61.34 -1.23 0.00 N	79.93 -1.25 0.00 N	83.61 -1.19 0.00 N	79.76 -1.07 -0.01 N	80.66 -1.05 0.00 N	69.83 -0.94 -0.23 N	66.87 -0.86 -0.16 N	71.00 -0.90 0.00 N	76.49 -0.99 0.00 N	77.27 -1.03 0.00 N	71.56 -0.83 0.00 N	78.25 -0.45 0.00 N	78.88 -0.18 0.00 N	77.22 -0.33 0.00 N	88.04 -0.48 0.00 N	81.37 -0.79 -0.02 N	66.07 -0.81 0.00 N	46.63 -0.78 0.00 N	62.66 -1.10 0.00 N
DANSKAMMER___1 23586	54.57 3.10 0.00 N	80.01 3.80 0.00 N	57.07 2.52 0.00 N	36.04 1.64 0.00 N	33.75 1.52 0.00 N	66.06 3.49 0.00 N	86.57 5.40 0.00 N	90.77 5.96 0.00 N	87.17 6.36 0.01 N	88.33 6.62 0.00 N	78.22 5.74 -1.95 N	74.21 5.27 -1.37 N	77.27 5.36 0.00 N	83.40 5.94 0.01 N	84.16 5.87 0.00 N	77.92 5.54 0.00 N	84.61 5.92 0.00 N	86.00 6.94 0.00 N	84.46 6.91 0.00 N	96.58 8.07 0.00 N	89.26 7.14 0.02 N	72.34 5.46 0.00 N	50.56 3.16 0.00 N	67.67 3.91 0.00 N
DANSKAMMER___2 23589	54.57 3.10 0.00 N	80.01 3.80 0.00 N	57.07 2.52 0.00 N	36.04 1.64 0.00 N	33.75 1.52 0.00 N	66.06 3.49 0.00 N	86.57 5.40 0.00 N	90.77 5.96 0.00 N	87.17 6.36 0.01 N	88.33 6.62 0.00 N	78.22 5.74 -1.95 N	74.21 5.27 -1.37 N	77.27 5.36 0.00 N	83.40 5.94 0.01 N	84.16 5.87 0.00 N	77.92 5.54 0.00 N	84.61 5.92 0.00 N	86.00 6.94 0.00 N	84.46 6.91 0.00 N	96.58 8.07 0.00 N	89.26 7.14 0.02 N	72.34 5.46 0.00 N	50.56 3.16 0.00 N	67.67 3.91 0.00 N
DANSKAMMER___3 23590	54.57 3.10 0.00 N	80.01 3.80 0.00 N	57.07 2.52 0.00 N	36.04 1.64 0.00 N	33.75 1.52 0.00 N	66.06 3.49 0.00 N	86.57 5.40 0.00 N	90.77 5.96 0.00 N	87.17 6.36 0.01 N	88.33 6.62 0.00 N	78.22 5.74 -1.95 N	74.21 5.27 -1.37 N	77.27 5.36 0.00 N	83.40 5.94 0.01 N	84.16 5.87 0.00 N	77.92 5.54 0.00 N	84.61 5.92 0.00 N	86.00 6.94 0.00 N	84.46 6.91 0.00 N	96.58 8.07 0.00 N	89.26 7.14 0.02 N	72.34 5.46 0.00 N	50.56 3.16 0.00 N	67.67 3.91 0.00 N
DANSKAMMER___4 23591	54.57 3.10 0.00 N	80.01 3.80 0.00 N	57.07 2.52 0.00 N	36.04 1.64 0.00 N	33.75 1.52 0.00 N	66.06 3.49 0.00 N	86.57 5.40 0.00 N	90.77 5.96 0.00 N	87.17 6.36 0.01 N	88.33 6.62 0.00 N	78.22 5.74 -1.95 N	74.21 5.27 -1.37 N	77.27 5.36 0.00 N	83.40 5.94 0.01 N	84.16 5.87 0.00 N	77.92 5.54 0.00 N	84.61 5.92 0.00 N	86.00 6.94 0.00 N	84.46 6.91 0.00 N	96.58 8.07 0.00 N	89.26 7.14 0.02 N	72.34 5.46 0.00 N	50.56 3.16 0.00 N	67.67 3.91 0.00 N
DANSKAMMER___DIESEL 23592	54.57 3.10 0.00 N	80.01 3.80 0.00 N	57.07 2.52 0.00 N	36.04 1.64 0.00 N	33.75 1.52 0.00 N	66.06 3.49 0.00 N	86.57 5.40 0.00 N	90.77 5.96 0.00 N	87.17 6.36 0.01 N	88.33 6.62 0.00 N	78.22 5.74 -1.95 N	74.21 5.27 -1.37 N	77.27 5.36 0.00 N	83.40 5.94 0.01 N	84.16 5.87 0.00 N	77.92 5.54 0.00 N	84.61 5.92 0.00 N	86.00 6.94 0.00 N	84.46 6.91 0.00 N	96.58 8.07 0.00 N	89.26 7.14 0.02 N	72.34 5.46 0.00 N	50.56 3.16 0.00 N	67.67 3.91 0.00 N
DASHVILLE___HYD 23610	54.77 3.29 0.00 N	80.28 4.07 0.00 N	57.26 2.72 0.00 N	36.13 1.73 0.00 N	33.83 1.60 0.00 N	66.25 3.68 0.00 N	86.87 5.70 0.00 N	91.18 6.38 0.00 N	87.54 6.72 0.01 N	88.68 6.97 0.00 N	78.65 6.15 -1.96 N	74.63 5.68 -1.38 N	77.57 5.67 0.00 N	83.82 6.35 0.01 N	84.55 6.26 0.00 N	78.26 5.87 0.00 N	84.99 6.29 0.00 N	86.44 7.38 0.00 N	84.89 7.34 0.00 N	97.04 8.53 0.00 N	89.70 7.58 0.02 N	72.69 5.81 0.00 N	50.75 3.34 0.00 N	67.93 4.17 0.00 N
DOGLEVILLE___HYD 23807	54.35 2.88 0.00 N	80.36 4.15 0.00 N	57.41 2.87 0.00 N	36.22 1.82 0.00 N	33.90 1.67 0.00 N	66.25 3.68 0.00 N	86.87 5.69 0.00 N	90.95 6.15 0.00 N	87.00 6.18 0.00 N	88.05 6.34 0.00 N	75.68 5.19 0.05 N	72.35 4.82 0.03 N	77.07 5.16 0.00 N	83.14 5.67 0.00 N	83.84 5.55 0.00 N	77.50 5.11 0.00 N	84.04 5.35 0.00 N	84.91 5.85 0.00 N	83.24 5.69 0.00 N	95.11 6.60 0.00 N	88.02 5.88 0.00 N	71.37 4.49 0.00 N	50.08 2.67 0.00 N	67.34 3.58 0.00 N
DUNKIRK___1 23563	43.57 -7.90 0.00 N	64.63 -11.58 0.00 N	45.99 -8.56 0.00 N	29.01 -5.39 0.00 N	26.95 -5.29 0.00 N	52.87 -9.70 0.00 N	68.98 -12.19 0.00 N	71.30 -13.45 0.06 N	67.63 -12.57 0.63 N	69.09 -12.62 0.00 N	55.75 -11.71 3.07 N	54.43 -11.36 1.78 N	60.07 -11.65 0.18 N	64.57 -12.54 0.37 N	65.72 -12.57 0.00 N	61.17 -11.22 0.00 N	67.80 -10.90 0.00 N	68.58 -10.48 0.00 N	66.82 -10.73 0.00 N	75.99 -12.52 0.00 N	68.67 -12.44 1.04 N	56.34 -10.54 0.00 N	39.73 -7.68 0.00 N	54.14 -9.62 0.00 N
DUNKIRK___2 23564	43.57 -7.90 0.00 N	64.63 -11.58 0.00 N	45.99 -8.56 0.00 N	29.01 -5.39 0.00 N	26.95 -5.29 0.00 N	52.87 -9.70 0.00 N	68.98 -12.19 0.00 N	71.30 -13.45 0.06 N	67.63 -12.57 0.63 N	69.09 -12.62 0.00 N	55.75 -11.71 3.07 N	54.43 -11.36 1.78 N	60.07 -11.65 0.18 N	64.57 -12.54 0.37 N	65.72 -12.57 0.00 N	61.17 -11.22 0.00 N	67.80 -10.90 0.00 N	68.58 -10.48 0.00 N	66.82 -10.73 0.00 N	75.99 -12.52 0.00 N	68.67 -12.44 1.04 N	56.34 -10.54 0.00 N	39.73 -7.68 0.00 N	54.14 -9.62 0.00 N
DUNKIRK___3 23565	44.10 -7.37 0.00 N	65.35 -10.86 0.00 N	46.52 -8.02 0.00 N	29.35 -5.05 0.00 N	27.27 -4.96 0.00 N	53.45 -9.12 0.00 N	69.62 -11.55 0.00 N	71.94 -12.80 0.06 N	68.26 -11.92 0.64 N	69.76 -11.95 0.00 N	56.37 -11.08 3.08 N	55.06 -10.72 1.78 N	60.71 -11.01 0.18 N	65.24 -11.86 0.37 N	66.42 -11.87 0.00 N	61.80 -10.59 0.00 N	68.46 -10.24 0.00 N	69.23 -9.83 0.00 N	67.47 -10.08 0.00 N	76.76 -11.75 0.00 N	69.37 -11.73 1.04 N	56.98 -9.90 0.00 N	40.20 -7.21 0.00 N	54.76 -9.00 0.00 N

DUNKIRK___4 23566	44.10 -7.37 0.00 N	65.35 -10.86 0.00 N	46.52 -8.02 0.00 N	29.35 -5.05 0.00 N	27.27 -4.96 0.00 N	53.45 -9.12 0.00 N	69.62 -11.55 0.00 N	71.94 -12.80 0.06 N	68.26 -11.92 0.64 N	69.76 -11.95 0.00 N	56.37 -11.08 3.08 N	55.06 -10.72 1.78 N	60.71 -11.01 0.18 N	65.24 -11.86 0.37 N	66.42 -11.87 0.00 N	61.80 -10.59 0.00 N	68.46 -10.24 0.00 N	69.23 -9.83 0.00 N	67.47 -10.08 0.00 N	76.76 -11.75 0.00 N	69.37 -11.73 1.04 N	56.98 -9.90 0.00 N	40.20 -7.21 0.00 N	54.76 -9.00 0.00 N
EAST HAMPTON___GT 23717	56.75 5.28 0.00 N	83.31 7.10 0.00 N	59.74 5.20 0.00 N	37.69 3.29 0.00 N	35.40 3.17 0.00 N	77.32 6.97 -7.78 N	95.24 9.53 -4.54 N	94.01 9.20 0.00 N	90.46 9.64 0.01 N	91.59 9.89 0.00 N	83.72 9.54 -3.64 N	87.62 9.41 -10.64 N	224.35 9.59 -142.86 N	87.58 10.12 0.01 N	88.20 9.90 0.00 N	90.87 9.65 -8.83 N	93.72 10.70 -4.32 N	91.10 11.50 -0.54 N	90.75 11.66 -1.54 N	107.79 13.38 -5.90 N	93.64 11.51 0.02 N	85.57 9.03 -9.65 N	83.74 6.14 -30.20 N	86.74 8.05 -14.92 N
EAST RIVER___6 23660	54.90 3.42 0.00 N	80.12 3.91 0.00 N	57.09 2.54 0.00 N	35.98 1.58 0.00 N	33.72 1.49 0.00 N	66.30 3.73 0.00 N	87.06 5.88 0.00 N	91.51 6.71 0.00 N	87.88 7.06 0.01 N	89.20 7.49 0.00 N	78.95 6.52 -1.89 N	74.95 6.05 -1.34 N	78.07 6.17 0.00 N	84.29 6.82 0.01 N	85.07 6.78 0.00 N	78.72 6.33 0.00 N	85.28 6.58 0.00 N	86.78 7.72 0.00 N	85.12 7.57 0.00 N	97.33 8.82 0.00 N	90.04 7.92 0.02 N	72.96 6.08 0.00 N	50.96 3.55 0.00 N	68.15 4.38 0.00 N
EAST RIVER___7 23524	54.90 3.42 0.00 N	80.12 3.91 0.00 N	57.09 2.54 0.00 N	35.98 1.58 0.00 N	33.72 1.49 0.00 N	66.30 3.73 0.00 N	87.06 5.88 0.00 N	91.51 6.71 0.00 N	87.88 7.06 0.01 N	89.20 7.49 0.00 N	78.95 6.52 -1.89 N	74.95 6.05 -1.34 N	78.07 6.17 0.00 N	84.29 6.82 0.01 N	85.07 6.78 0.00 N	78.72 6.33 0.00 N	85.28 6.58 0.00 N	86.78 7.72 0.00 N	85.12 7.57 0.00 N	97.33 8.82 0.00 N	90.04 7.92 0.02 N	72.96 6.08 0.00 N	50.96 3.55 0.00 N	68.15 4.38 0.00 N
EAST_HAMPTON___DIESEL 23722	56.75 5.28 0.00 N	83.31 7.10 0.00 N	59.74 5.20 0.00 N	37.69 3.29 0.00 N	35.40 3.17 0.00 N	77.32 6.97 -7.78 N	95.24 9.53 -4.54 N	94.01 9.20 0.00 N	90.46 9.64 0.01 N	91.59 9.89 0.00 N	83.72 9.54 -3.64 N	87.62 9.41 -10.64 N	224.35 9.59 -142.86 N	87.58 10.12 0.01 N	88.20 9.90 0.00 N	90.87 9.65 -8.83 N	93.72 10.70 -4.32 N	91.10 11.50 -0.54 N	90.75 11.66 -1.54 N	107.79 13.38 -5.90 N	93.64 11.51 0.02 N	85.57 9.03 -9.65 N	83.74 6.14 -30.20 N	86.74 8.05 -14.92 N
EAST_RIVER___1 323558	54.88 3.41 0.00 N	80.16 3.94 0.00 N	57.10 2.55 0.00 N	36.00 1.60 0.00 N	33.74 1.50 0.00 N	66.31 3.74 0.00 N	87.07 5.89 0.00 N	91.54 6.74 0.00 N	87.93 7.12 0.01 N	89.26 7.56 0.00 N	78.99 6.56 -1.89 N	74.98 6.08 -1.34 N	78.12 6.22 0.00 N	84.33 6.87 0.01 N	85.13 6.84 0.00 N	78.74 6.35 0.00 N	85.35 6.65 0.00 N	86.84 7.78 0.00 N	85.17 7.62 0.00 N	97.37 8.85 0.00 N	90.10 7.97 0.02 N	72.98 6.10 0.00 N	50.99 3.58 0.00 N	68.18 4.42 0.00 N
EAST_RIVER___2 323559	54.90 3.42 0.00 N	80.12 3.91 0.00 N	57.09 2.54 0.00 N	35.98 1.58 0.00 N	33.72 1.49 0.00 N	66.30 3.73 0.00 N	87.06 5.88 0.00 N	91.51 6.71 0.00 N	87.88 7.06 0.01 N	89.20 7.49 0.00 N	78.95 6.52 -1.89 N	74.95 6.05 -1.34 N	78.07 6.17 0.00 N	84.29 6.82 0.01 N	85.07 6.78 0.00 N	78.72 6.33 0.00 N	85.28 6.58 0.00 N	86.78 7.72 0.00 N	85.12 7.57 0.00 N	97.33 8.82 0.00 N	90.04 7.92 0.02 N	72.96 6.08 0.00 N	50.96 3.55 0.00 N	68.15 4.38 0.00 N
ELEC_TRO_TEK 24086	55.05 3.58 0.00 N	80.71 4.49 0.00 N	57.73 3.18 0.00 N	36.41 2.01 0.00 N	34.15 1.92 0.00 N	74.75 4.40 -7.78 N	91.86 6.15 -4.54 N	91.34 6.54 0.00 N	87.93 7.11 0.01 N	89.11 7.40 0.00 N	81.25 7.08 -3.64 N	84.89 6.69 -10.64 N	221.48 6.72 -142.86 N	84.68 7.22 0.01 N	85.41 7.11 0.00 N	88.05 6.83 -8.83 N	90.33 7.32 -4.32 N	87.68 8.08 -0.54 N	87.35 8.26 -1.54 N	103.94 9.52 -5.90 N	90.49 8.37 0.02 N	83.03 6.50 -9.65 N	81.62 4.00 -30.20 N	83.73 5.04 -14.92 N
E_CANADA_CAP_HY 24051	51.80 0.33 0.00 N	76.35 0.14 0.00 N	54.63 0.09 0.00 N	34.45 0.05 0.00 N	32.33 0.10 0.00 N	62.85 0.28 0.00 N	81.64 0.47 0.00 N	85.73 0.93 0.00 N	81.82 1.00 0.01 N	82.67 0.96 0.00 N	74.58 0.94 -3.11 N	70.61 0.85 -2.19 N	72.69 0.79 0.00 N	78.24 0.78 0.01 N	79.23 0.93 0.00 N	73.46 1.08 0.00 N	80.65 1.95 0.00 N	81.25 2.19 0.00 N	79.59 2.04 0.00 N	90.55 2.04 0.00 N	83.75 1.63 0.02 N	68.09 1.21 0.00 N	48.11 0.70 0.00 N	64.33 0.56 0.00 N
E_CANADA_MHWK_HY 24050	54.35 2.88 0.00 N	80.36 4.15 0.00 N	57.41 2.87 0.00 N	36.22 1.82 0.00 N	33.90 1.67 0.00 N	66.25 3.68 0.00 N	86.87 5.69 0.00 N	90.95 6.15 0.00 N	87.00 6.18 0.00 N	88.05 6.34 0.00 N	75.68 5.19 0.05 N	72.35 4.82 0.03 N	77.07 5.16 0.00 N	83.14 5.67 0.00 N	83.84 5.55 0.00 N	77.50 5.11 0.00 N	84.04 5.35 0.00 N	84.91 5.85 0.00 N	83.24 5.69 0.00 N	95.11 6.60 0.00 N	88.02 5.88 0.00 N	71.37 4.49 0.00 N	50.08 2.67 0.00 N	67.34 3.58 0.00 N
E_FISHKILL___LBMP 23776	54.44 2.97 0.00 N	79.86 3.65 0.00 N	56.98 2.43 0.00 N	35.94 1.54 0.00 N	33.65 1.42 0.00 N	65.89 3.32 0.00 N	86.32 5.14 0.00 N	90.53 5.73 0.00 N	86.86 6.05 0.01 N	87.98 6.28 0.00 N	77.91 5.44 -1.93 N	73.95 5.03 -1.36 N	77.03 5.13 0.00 N	83.15 5.68 0.01 N	83.89 5.59 0.00 N	77.64 5.25 0.00 N	84.24 5.54 0.00 N	85.50 6.44 0.00 N	83.93 6.38 0.00 N	95.98 7.47 0.00 N	88.76 6.64 0.02 N	71.98 5.10 0.00 N	50.41 3.00 0.00 N	67.53 3.77 0.00 N
FAR ROCKAWAY___4 23548	55.91 4.44 0.00 N	81.91 5.70 0.00 N	58.54 4.00 0.00 N	36.91 2.51 0.00 N	34.62 2.38 0.00 N	75.72 5.37 -7.78 N	93.24 7.53 -4.54 N	92.90 8.10 0.00 N	89.50 8.69 0.01 N	90.70 8.99 0.00 N	82.76 8.58 -3.64 N	86.26 8.05 -10.64 N	222.96 8.20 -142.86 N	86.28 8.81 0.01 N	86.98 8.68 0.00 N	89.50 8.27 -8.83 N	92.00 8.99 -4.32 N	89.50 9.90 -0.54 N	89.10 10.02 -1.54 N	106.00 11.59 -5.90 N	92.39 10.26 0.02 N	84.47 7.94 -9.65 N	82.47 4.86 -30.20 N	84.79 6.10 -14.92 N
FARRAGUT___LBMP 323566	54.83 3.36 0.00 N	80.09 3.88 0.00 N	57.07 2.52 0.00 N	35.98 1.58 0.00 N	33.71 1.47 0.00 N	66.21 3.64 0.00 N	86.97 5.79 0.00 N	91.42 6.62 0.00 N	87.80 6.99 0.01 N	89.11 7.41 0.00 N	78.87 6.44 -1.89 N	74.87 5.96 -1.34 N	77.98 6.08 0.00 N	84.18 6.72 0.01 N	84.98 6.68 0.00 N	78.61 6.22 0.00 N	85.19 6.49 0.00 N	86.68 7.62 0.00 N	85.02 7.47 0.00 N	97.23 8.71 0.00 N	89.95 7.83 0.02 N	72.90 6.02 0.00 N	50.91 3.51 0.00 N	68.11 4.34 0.00 N
FENNER___WINDPWR 24204	51.45 -0.02 0.00	76.01 -0.20 0.00	54.38 -0.17 0.00	34.33 -0.07 0.00	32.18 -0.06 0.00	62.62 0.05 0.00	81.70 0.53 0.00	85.63 0.83 0.00	81.66 0.83 0.00	82.56 0.86 0.00	71.27 0.68 -0.06	68.24 0.63 -0.04	72.61 0.70 0.00	78.26 0.79 0.00	79.08 0.79 0.00	73.21 0.82 0.00	79.90 1.21 0.00	80.60 1.53 0.00	78.88 1.33 0.00	89.87 1.36 0.00	83.10 0.96 0.00	67.43 0.55 0.00	47.53 0.12 0.00	63.88 0.12 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
FIBERTEK____ENERGY 23856	50.47 -1.00 0.00 N	74.55 -1.66 0.00 N	53.31 -1.24 0.00 N	33.66 -0.75 0.00 N	31.56 -0.67 0.00 N	61.34 -1.23 0.00 N	79.93 -1.25 0.00 N	83.61 -1.19 0.00 N	79.76 -1.07 0.00 N	80.66 -1.05 0.00 N	69.83 -0.94 -0.23 N	66.87 -0.86 -0.16 N	71.00 -0.90 0.00 N	76.49 -0.99 0.00 N	77.27 -1.03 0.00 N	71.56 -0.83 0.00 N	78.25 -0.45 0.00 N	78.88 -0.18 0.00 N	77.22 -0.33 0.00 N	88.04 -0.48 0.00 N	81.37 -0.79 -0.02 N	66.07 -0.81 0.00 N	46.63 -0.78 0.00 N	62.66 -1.10 0.00 N	
FITZPATRICK____ 23598	49.54 -1.93 0.00 N	73.26 -2.96 0.00 N	52.41 -2.14 0.00 N	33.07 -1.33 0.00 N	30.97 -1.26 0.00 N	60.14 -2.44 0.00 N	78.10 -3.08 0.00 N	81.56 -3.24 0.00 N	77.70 -3.13 0.00 N	78.60 -3.11 0.00 N	67.96 -2.70 -0.11 N	65.11 -2.54 -0.08 N	69.20 -2.70 0.00 N	74.52 -2.95 0.00 N	75.29 -3.00 0.00 N	69.71 -2.68 0.00 N	76.03 -2.66 0.00 N	76.50 -2.56 0.00 N	74.96 -2.58 0.00 N	85.56 -2.95 0.00 N	79.18 -2.96 0.00 N	64.44 -2.44 0.00 N	45.64 -1.77 0.00 N	61.40 -2.36 0.00 N	
FORT ORANGE____ 23900	53.91 2.44 0.00 N	79.50 3.29 0.00 N	56.79 2.25 0.00 N	35.82 1.42 0.00 N	33.51 1.28 0.00 N	65.22 2.65 0.00 N	85.36 4.19 0.00 N	89.30 4.50 0.00 N	85.57 4.76 0.01 N	86.64 4.94 0.00 N	77.23 4.28 -2.42 N	73.28 4.01 -1.70 N	76.02 4.11 0.00 N	82.04 4.58 0.00 N	82.65 4.35 0.00 N	76.35 3.96 0.00 N	82.67 3.97 0.00 N	82.80 3.74 0.00 N	81.24 3.70 0.00 N	92.98 4.47 0.00 N	85.99 3.86 0.02 N	70.00 3.12 0.00 N	49.72 2.32 0.00 N	66.77 3.01 0.00 N	
FORT_DRUM_COGEN 23780	50.01 -1.47 0.00 N	73.76 -2.45 0.00 N	52.76 -1.79 0.00 N	33.28 -1.12 0.00 N	31.24 -0.99 0.00 N	60.89 -1.68 0.00 N	79.42 -1.76 0.00 N	83.37 -1.43 0.00 N	79.25 -1.58 0.00 N	80.10 -1.61 0.00 N	69.36 -1.24 -0.07 N	66.52 -1.09 -0.05 N	70.87 -1.04 0.00 N	76.28 -1.19 0.00 N	77.11 -1.18 0.00 N	71.31 -1.08 0.00 N	77.72 -0.97 0.00 N	78.37 -0.70 0.00 N	76.58 -0.97 0.00 N	87.08 -1.43 0.00 N	80.63 -1.52 0.00 N	65.69 -1.20 0.00 N	46.23 -1.18 0.00 N	62.04 -1.72 0.00 N	
FPL_FAR_ROCK_GT1 24212	55.91 4.44 0.00 N	81.91 5.70 0.00 N	58.54 4.00 0.00 N	36.91 2.51 0.00 N	34.62 2.38 0.00 N	75.72 5.37 -7.78 N	93.24 7.53 -4.54 N	92.90 8.10 0.00 N	89.50 8.69 0.01 N	90.70 8.99 0.00 N	82.76 8.58 -3.64 N	86.26 8.05 -10.64 N	222.96 8.20 -142.86 N	86.28 8.81 0.01 N	86.98 8.68 0.00 N	89.50 8.27 -8.83 N	92.00 8.99 -4.32 N	89.50 9.90 -0.54 N	89.10 10.02 -1.54 N	106.00 11.59 -5.90 N	92.39 10.26 0.02 N	84.47 7.94 -9.65 N	82.47 4.86 -30.20 N	84.79 6.10 -14.92 N	
FPL_FAR_ROCK_GT2 23815	55.91 4.44 0.00 N	81.91 5.70 0.00 N	58.54 4.00 0.00 N	36.91 2.51 0.00 N	34.62 2.38 0.00 N	75.72 5.37 -7.78 N	93.24 7.53 -4.54 N	92.90 8.10 0.00 N	89.50 8.69 0.01 N	90.70 8.99 0.00 N	82.76 8.58 -3.64 N	86.26 8.05 -10.64 N	222.96 8.20 -142.86 N	86.28 8.81 0.01 N	86.98 8.68 0.00 N	89.50 8.27 -8.83 N	92.00 8.99 -4.32 N	89.50 9.90 -0.54 N	89.10 10.02 -1.54 N	106.00 11.59 -5.90 N	92.39 10.26 0.02 N	84.47 7.94 -9.65 N	82.47 4.86 -30.20 N	84.79 6.10 -14.92 N	
FRANKLIN_FALL_HYD 24054	51.52 0.05 0.00 N	76.67 0.46 0.00 N	54.92 0.38 0.00 N	34.60 0.20 0.00 N	32.44 0.21 0.00 N	62.82 0.24 0.00 N	81.10 -0.08 0.00 N	84.30 -0.51 0.00 N	79.69 -1.14 0.00 N	80.30 -1.40 0.00 N	69.55 -0.99 0.00 N	66.85 -0.72 0.00 N	71.46 -0.45 0.00 N	76.93 -0.54 0.00 N	77.88 -0.41 0.00 N	71.76 -0.63 0.00 N	77.71 -0.99 0.00 N	77.56 -1.49 0.00 N	76.17 -1.38 0.00 N	86.82 -1.70 0.00 N	80.94 -1.21 0.00 N	66.30 -0.58 0.00 N	47.31 -0.10 0.00 N	63.89 0.13 0.00 N	
FREEPORT_EQUS_GT1 23764	55.70 4.23 0.00 N	81.69 5.48 0.00 N	58.48 3.93 0.00 N	36.88 2.48 0.00 N	34.60 2.37 0.00 N	75.63 5.28 -7.78 N	93.06 7.35 -4.54 N	92.52 7.71 0.00 N	89.13 8.32 0.01 N	90.30 8.60 0.00 N	82.34 8.17 -3.64 N	85.97 7.76 -10.64 N	222.63 7.87 -142.86 N	85.90 8.43 0.01 N	86.58 8.28 0.00 N	89.17 7.95 -8.83 N	91.35 8.33 -4.32 N	88.71 9.12 -0.54 N	88.37 9.28 -1.54 N	105.22 10.80 -5.90 N	91.81 9.68 0.02 N	84.08 7.55 -9.65 N	82.35 4.74 -30.20 N	84.74 6.05 -14.92 N	
FULTON COGEN____ 23766	50.04 -1.44 0.00 N	73.90 -2.31 0.00 N	52.84 -1.70 0.00 N	33.35 -1.06 0.00 N	31.24 -0.99 0.00 N	60.75 -1.82 0.00 N	79.07 -2.10 0.00 N	82.73 -2.08 0.00 N	78.87 -1.96 0.00 N	79.77 -1.94 0.00 N	68.99 -1.69 -0.15 N	66.09 -1.58 -0.10 N	70.23 -1.67 0.00 N	75.64 -1.83 0.00 N	76.42 -1.87 0.00 N	70.77 -1.62 0.00 N	77.34 -1.36 0.00 N	77.92 -1.14 0.00 N	76.31 -1.24 0.00 N	87.02 -1.49 0.00 N	80.45 -1.69 0.00 N	65.39 -1.49 0.00 N	46.18 -1.23 0.00 N	62.08 -1.69 0.00 N	
Freeport____CT2 23818	55.70 4.23 0.00 N	81.69 5.48 0.00 N	58.48 3.93 0.00 N	36.88 2.48 0.00 N	34.60 2.37 0.00 N	75.63 5.28 -7.78 N	93.06 7.35 -4.54 N	92.52 7.71 0.00 N	89.13 8.32 0.01 N	90.30 8.60 0.00 N	82.34 8.17 -3.64 N	85.97 7.76 -10.64 N	222.63 7.87 -142.86 N	85.90 8.43 0.01 N	86.58 8.28 0.00 N	89.17 7.95 -8.83 N	91.35 8.33 -4.32 N	88.71 9.12 -0.54 N	88.37 9.28 -1.54 N	105.22 10.80 -5.90 N	91.81 9.68 0.02 N	84.08 7.55 -9.65 N	82.35 4.74 -30.20 N	84.74 6.05 -14.92 N	
G.F.CEMENT____DRP 24184	53.32 1.85 0.00 N	78.56 2.35 0.00 N	56.06 1.51 0.00 N	35.36 0.96 0.00 N	33.16 0.93 0.00 N	64.85 2.28 0.00 N	85.13 3.96 0.00 N	89.00 4.20 0.00 N	85.12 4.30 0.00 N	86.04 4.33 -2.57 N	76.78 3.67 -1.81 N	72.74 3.37 0.00 N	75.30 3.40 0.00 N	81.41 3.94 0.00 N	82.10 3.80 0.00 N	75.92 3.53 0.00 N	82.59 3.90 0.00 N	83.45 4.39 0.00 N	81.93 4.38 0.00 N	93.72 5.21 0.00 N	86.50 4.36 0.00 N	70.21 3.33 0.00 N	49.25 1.85 0.00 N	66.12 2.35 0.00 N	
GARDENVILLE____LBMP 24039	45.35 -6.12 0.00 N	67.15 -9.06 0.00 N	47.87 -6.67 0.00 N	30.18 -4.22 0.00 N	28.04 -4.20 0.00 N	54.46 -8.11 0.00 N	70.13 -11.04 0.00 N	72.48 -12.26 0.06 N	68.65 -11.46 0.72 N	70.38 -11.32 0.00 N	56.75 -10.23 3.56 N	55.90 -9.60 2.07 N	61.64 -10.06 0.21 N	65.98 -11.08 0.42 N	67.19 -11.11 0.00 N	62.51 -9.88 0.00 N	69.46 -9.23 0.00 N	70.01 -9.05 0.00 N	68.23 -9.32 0.00 N	77.86 -10.65 0.00 N	70.22 -10.75 1.18 N	58.20 -8.68 0.00 N	41.24 -6.17 0.00 N	56.16 -7.60 0.00 N	
GENERAL____MILLS 23808	45.53 -5.95 0.00 N	67.40 -8.82 0.00 N	48.04 -6.51 0.00 N	30.29 -4.11 0.00 N	28.13 -4.10 0.00 N	54.62 -7.95 0.00 N	70.34 -10.83 0.00 N	72.67 -12.07 0.06 N	68.84 -11.28 0.71 N	70.59 -11.11 0.00 N	57.03 -10.02 3.49 N	56.13 -9.40 2.03 N	61.83 -9.87 0.20 N	66.17 -10.89 0.41 N	67.39 -10.90 0.00 N	62.69 -9.70 0.00 N	69.67 -9.02 0.00 N	70.22 -8.85 0.00 N	68.42 -9.12 0.00 N	78.09 -10.43 0.00 N	70.46 -10.53 1.16 N	58.40 -8.48 0.00 N	41.40 -6.01 0.00 N	56.36 -7.40 0.00 N	
GE_PLASTICS____DRP	52.81	77.97	55.75	35.17	32.92	63.96	83.44	87.25	83.57	84.64	75.55	71.67	74.25	80.14	80.78	74.59	80.85	81.14	79.62	91.11	84.39	68.71	48.66	65.32	

24183	1.33 0.00 N	1.76 0.00 N	1.21 0.00 N	0.77 0.00 N	0.69 0.00 N	1.39 0.00 N	2.27 0.00 N	2.45 0.00 N	2.75 0.01 N	2.94 0.00 N	2.52 -2.49 N	2.35 -1.75 N	2.35 0.00 N	2.67 0.00 N	2.49 0.00 N	2.21 0.00 N	2.15 0.00 N	2.08 0.00 N	2.07 0.00 N	2.60 0.00 N	2.25 0.00 N	1.83 0.00 N	1.25 0.00 N	1.56 0.00 N
GILBOA___1 23756	53.18 1.71 0.00 N	78.76 2.55 0.00 N	56.42 1.88 0.00 N	35.60 1.20 0.00 N	33.32 1.09 0.00 N	64.48 1.91 0.00 N	83.83 2.66 0.00 N	87.68 2.88 0.00 N	83.92 3.11 0.01 N	84.91 3.20 0.00 N	75.11 2.74 -1.83 N	71.37 2.50 -1.29 N	74.47 2.57 0.00 N	80.35 2.89 0.01 N	81.09 2.80 0.00 N	75.02 2.63 0.00 N	81.28 2.58 0.00 N	81.61 2.54 0.00 N	80.07 2.52 0.00 N	91.70 3.19 0.00 N	85.18 3.06 0.02 N	69.37 2.49 0.00 N	48.85 1.44 0.00 N	65.64 1.87 0.00 N
GILBOA___2 23757	53.18 1.71 0.00 N	78.76 2.55 0.00 N	56.42 1.88 0.00 N	35.60 1.20 0.00 N	33.32 1.09 0.00 N	64.48 1.91 0.00 N	83.83 2.66 0.00 N	87.68 2.88 0.00 N	83.92 3.11 0.01 N	84.91 3.20 0.00 N	75.11 2.74 -1.83 N	71.37 2.50 -1.29 N	74.47 2.57 0.00 N	80.35 2.89 0.01 N	81.09 2.80 0.00 N	75.02 2.63 0.00 N	81.28 2.58 0.00 N	81.61 2.54 0.00 N	80.07 2.52 0.00 N	91.70 3.19 0.00 N	85.18 3.06 0.02 N	69.37 2.49 0.00 N	48.85 1.44 0.00 N	65.64 1.87 0.00 N
GILBOA___3 23758	53.18 1.71 0.00 N	78.76 2.55 0.00 N	56.42 1.88 0.00 N	35.60 1.20 0.00 N	33.32 1.09 0.00 N	64.48 1.91 0.00 N	83.83 2.66 0.00 N	87.68 2.88 0.00 N	83.92 3.11 0.01 N	84.91 3.20 0.00 N	75.11 2.74 -1.83 N	71.37 2.50 -1.29 N	74.47 2.57 0.00 N	80.35 2.89 0.01 N	81.09 2.80 0.00 N	75.02 2.63 0.00 N	81.28 2.58 0.00 N	81.61 2.54 0.00 N	80.07 2.52 0.00 N	91.70 3.19 0.00 N	85.18 3.06 0.02 N	69.37 2.49 0.00 N	48.85 1.44 0.00 N	65.64 1.87 0.00 N
GILBOA___4 23759	53.18 1.71 0.00 N	78.76 2.55 0.00 N	56.42 1.88 0.00 N	35.60 1.20 0.00 N	33.32 1.09 0.00 N	64.48 1.91 0.00 N	83.83 2.66 0.00 N	87.68 2.88 0.00 N	83.92 3.11 0.01 N	84.91 3.20 0.00 N	75.11 2.74 -1.83 N	71.37 2.50 -1.29 N	74.47 2.57 0.00 N	80.35 2.89 0.01 N	81.09 2.80 0.00 N	75.02 2.63 0.00 N	81.28 2.58 0.00 N	81.61 2.54 0.00 N	80.07 2.52 0.00 N	91.70 3.19 0.00 N	85.18 3.06 0.02 N	69.37 2.49 0.00 N	48.85 1.44 0.00 N	65.64 1.87 0.00 N
GILBOA____ 23599	53.18 1.71 0.00 N	78.76 2.55 0.00 N	56.42 1.88 0.00 N	35.60 1.20 0.00 N	33.32 1.09 0.00 N	64.48 1.91 0.00 N	83.83 2.66 0.00 N	87.68 2.88 0.00 N	83.92 3.11 0.01 N	84.91 3.20 0.00 N	75.11 2.74 -1.83 N	71.37 2.50 -1.29 N	74.47 2.57 0.00 N	80.35 2.89 0.01 N	81.09 2.80 0.00 N	75.02 2.63 0.00 N	81.28 2.58 0.00 N	81.61 2.54 0.00 N	80.07 2.52 0.00 N	91.70 3.19 0.00 N	85.18 3.06 0.02 N	69.37 2.49 0.00 N	48.85 1.44 0.00 N	65.64 1.87 0.00 N
GINNA____ 23603	46.21 -5.26 0.00 N	68.13 -8.08 0.00 N	48.73 -5.82 0.00 N	30.76 -3.64 0.00 N	28.77 -3.47 0.00 N	55.81 -6.76 0.00 N	72.39 -8.78 0.00 N	75.65 -9.16 -0.01 N	72.27 -8.62 -0.06 N	73.22 -8.48 0.00 N	63.68 -7.40 -0.54 N	61.05 -6.86 -0.34 N	64.59 -7.33 -0.02 N	69.40 -8.11 -0.03 N	70.11 -8.18 0.00 N	65.11 -7.27 0.00 N	71.92 -6.78 0.00 N	72.62 -6.45 0.00 N	70.88 -6.67 0.00 N	80.78 -7.73 0.00 N	74.37 -7.88 -0.10 N	60.41 -6.48 0.00 N	42.58 -4.82 0.00 N	57.31 -6.45 0.00 N
GLEN PARK____ 23778	50.26 -1.21 0.00 N	74.08 -2.13 0.00 N	52.97 -1.57 0.00 N	33.45 -0.95 0.00 N	31.38 -0.85 0.00 N	61.21 -1.36 0.00 N	79.93 -1.24 0.00 N	83.98 -0.82 0.00 N	79.84 -0.98 0.00 N	80.75 -0.96 0.00 N	69.86 -0.75 -0.07 N	66.98 -0.63 -0.05 N	71.36 -0.54 0.00 N	76.82 -0.65 0.00 N	77.65 -0.65 0.00 N	71.84 -0.55 0.00 N	78.40 -0.30 0.00 N	79.13 0.06 0.00 N	77.29 -0.26 0.00 N	87.86 -0.65 0.00 N	81.25 -0.90 0.00 N	66.13 -0.75 0.00 N	46.49 -0.92 0.00 N	62.37 -1.39 0.00 N
GLENWOOD_IC_1_G5 23712	55.36 3.88 0.00 N	81.07 4.85 0.00 N	57.91 3.36 0.00 N	36.52 2.12 0.00 N	34.22 1.98 0.00 N	74.90 4.55 -7.78 N	92.43 6.72 -4.54 N	92.12 7.31 0.00 N	88.55 7.74 0.01 N	89.77 8.07 0.00 N	81.52 7.34 -3.64 N	85.12 6.91 -10.64 N	221.82 7.06 -142.86 N	85.13 7.66 0.01 N	85.87 7.57 0.00 N	88.39 7.17 -8.83 N	90.27 7.26 -4.32 N	87.81 8.21 -0.54 N	87.37 8.29 -1.54 N	104.49 10.07 -5.90 N	91.06 8.93 0.02 N	83.44 6.90 -9.65 N	81.81 4.19 -30.20 N	83.97 5.28 -14.92 N
GLENWOOD_IC_2_G1 23688	55.05 3.58 0.00 N	80.62 4.41 0.00 N	57.56 3.02 0.00 N	36.31 1.90 0.00 N	33.99 1.75 0.00 N	74.43 4.08 -7.78 N	91.88 6.17 -4.54 N	91.59 6.79 0.00 N	88.00 7.19 0.01 N	89.20 7.50 0.00 N	80.91 6.73 -3.64 N	84.50 6.29 -10.64 N	221.17 6.41 -142.86 N	84.48 7.01 0.01 N	85.22 6.92 0.00 N	87.77 6.55 -8.83 N	89.93 6.92 -4.32 N	87.47 7.87 -0.54 N	86.98 7.89 -1.54 N	103.66 9.25 -5.90 N	90.33 8.20 0.02 N	82.89 6.35 -9.65 N	81.42 3.81 -30.20 N	83.47 4.79 -14.92 N
GLENWOOD_IC_3_G1 23689	55.05 3.58 0.00 N	80.62 4.41 0.00 N	57.56 3.02 0.00 N	36.31 1.90 0.00 N	33.99 1.75 0.00 N	74.43 4.08 -7.78 N	91.88 6.17 -4.54 N	91.59 6.79 0.00 N	88.00 7.19 0.01 N	89.20 7.50 0.00 N	80.91 6.73 -3.64 N	84.50 6.29 -10.64 N	221.17 6.41 -142.86 N	84.48 7.01 0.01 N	85.22 6.92 0.00 N	87.77 6.55 -8.83 N	89.93 6.92 -4.32 N	87.47 7.87 -0.54 N	86.98 7.89 -1.54 N	103.66 9.25 -5.90 N	90.33 8.20 0.02 N	82.89 6.35 -9.65 N	81.42 3.81 -30.20 N	83.47 4.79 -14.92 N
GLENWOOD___4 23550	55.36 3.88 0.00 N	81.07 4.85 0.00 N	57.91 3.36 0.00 N	36.52 2.12 0.00 N	34.22 1.98 0.00 N	74.90 4.55 -7.78 N	92.43 6.72 -4.54 N	92.12 7.31 0.00 N	88.55 7.74 0.01 N	89.77 8.07 0.00 N	81.52 7.34 -3.64 N	85.12 6.91 -10.64 N	221.82 7.06 -142.86 N	85.13 7.66 0.01 N	85.87 7.57 0.00 N	88.40 7.18 -8.83 N	90.41 7.40 -4.32 N	87.96 8.36 -0.54 N	87.51 8.43 -1.54 N	104.50 10.08 -5.90 N	91.06 8.93 0.02 N	83.44 6.90 -9.65 N	81.81 4.19 -30.20 N	83.97 5.28 -14.92 N
GLENWOOD___5 23614	55.36 3.88 0.00 N	81.07 4.85 0.00 N	57.91 3.36 0.00 N	36.52 2.12 0.00 N	34.22 1.98 0.00 N	74.90 4.55 -7.78 N	92.43 6.72 -4.54 N	92.12 7.31 0.00 N	88.55 7.74 0.01 N	89.77 8.07 0.00 N	81.52 7.34 -3.64 N	85.12 6.91 -10.64 N	221.82 7.06 -142.86 N	85.13 7.66 0.01 N	85.87 7.57 0.00 N	88.40 7.18 -8.83 N	90.41 7.40 -4.32 N	87.96 8.36 -0.54 N	87.51 8.43 -1.54 N	104.50 10.08 -5.90 N	91.06 8.93 0.02 N	83.44 6.90 -9.65 N	81.81 4.19 -30.20 N	83.97 5.28 -14.92 N
GLOBAL GREEN_PORT_GT1 23814	56.75 5.28 0.00 N	83.31 7.10 0.00 N	59.74 5.20 0.00 N	37.69 3.29 0.00 N	35.40 3.17 0.00 N	77.32 6.97 -7.78 N	95.24 9.53 -4.54 N	94.01 9.20 0.00 N	90.46 9.64 0.01 N	91.59 9.89 0.00 N	83.72 9.54 -3.64 N	87.62 9.41 -10.64 N	224.35 9.59 -142.86 N	87.58 10.12 0.01 N	88.20 9.90 0.00 N	90.87 9.65 -8.83 N	93.72 10.70 -4.32 N	91.10 11.50 -0.54 N	90.75 11.66 -1.54 N	107.79 13.38 -5.90 N	93.64 11.51 0.02 N	85.57 9.03 -9.65 N	83.74 6.14 -30.20 N	86.74 8.05 -14.92 N

GOETHSLN___LBMP 323567	54.69 3.22 0.00 N	79.82 3.61 0.00 N	56.87 2.32 0.00 N	35.85 1.45 0.00 N	33.58 1.34 0.00 N	66.01 3.44 0.00 N	86.72 5.54 0.00 N	91.18 6.38 0.00 N	87.56 6.75 0.01 N	88.83 7.12 0.00 N	78.60 6.17 -1.89 N	74.60 5.69 -1.34 N	77.70 5.80 0.00 N	83.90 6.44 0.01 N	84.69 6.40 0.00 N	78.36 5.97 0.00 N	84.95 6.26 0.00 N	86.48 7.42 0.00 N	84.84 7.29 0.00 N	96.99 8.48 0.00 N	89.72 7.60 0.02 N	72.68 5.79 0.00 N	50.75 3.34 0.00 N	67.86 4.10 0.00 N
GOUDEY___7 23579	49.71 -1.76 0.00 N	73.56 -2.66 0.00 N	52.63 -1.92 0.00 N	33.32 -1.08 0.00 N	31.15 -1.08 0.00 N	60.85 -1.72 0.00 N	79.48 -1.69 0.00 N	82.83 -1.96 0.01 N	79.08 -1.66 0.09 N	80.03 -1.67 0.00 N	68.79 -1.89 -0.15 N	65.80 -1.92 -0.16 N	70.04 -1.84 0.03 N	75.56 -1.86 0.05 N	76.40 -1.89 0.00 N	70.81 -1.58 0.00 N	77.44 -1.26 0.00 N	78.19 -0.87 0.00 N	76.49 -1.06 0.00 N	87.15 -1.36 0.00 N	80.32 -1.68 0.14 N	65.14 -1.74 0.00 N	45.86 -1.55 0.00 N	61.85 -1.91 0.00 N
GOUDEY___8 23580	49.82 -1.65 0.00 N	73.73 -2.48 0.00 N	52.72 -1.82 0.00 N	33.34 -1.06 0.00 N	31.18 -1.06 0.00 N	60.92 -1.65 0.00 N	79.63 -1.54 0.00 N	83.03 -1.77 0.01 N	79.29 -1.45 0.09 N	80.24 -1.46 0.00 N	68.94 -1.74 -0.15 N	65.91 -1.81 -0.16 N	70.18 -1.70 0.03 N	75.72 -1.70 0.05 N	76.58 -1.72 0.00 N	70.99 -1.40 0.00 N	77.61 -1.09 0.00 N	78.35 -0.72 0.00 N	76.67 -0.88 0.00 N	87.32 -1.19 0.00 N	80.50 -1.50 0.14 N	65.28 -1.61 0.00 N	45.94 -1.46 0.00 N	61.96 -1.80 0.00 N
GOWANUS_GT1_1 24077	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT1_2 24078	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT1_3 24079	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT1_4 24080	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT1_5 24084	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT1_6 24111	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT1_7 24112	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT1_8 24113	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT2_1 24114	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.77 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT2_2 24115	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.77 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT2_3 24116	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.77 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N

[illegible]

24130	3.41 0.00 N	3.83 0.00 N	2.44 0.00 N	1.50 0.00 N	1.39 0.00 N	3.56 0.00 N	5.70 0.00 N	6.68 0.00 N	7.14 0.01 N	7.49 0.00 N	6.50 -1.89 N	5.97 -1.34 N	6.11 0.00 N	6.80 0.01 N	6.78 0.00 N	6.26 0.00 N	6.44 0.00 N	7.52 -5.14 N	7.43 -0.56 N	8.85 0.00 N	8.06 -175.57 N	6.23 -60.62 N	3.73 -62.63 N	4.64 -3.96 N
GOWANUS_GT4_2 24131	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.77 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT4_3 24132	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.77 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT4_4 24133	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.77 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT4_5 24134	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.77 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT4_6 24135	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.77 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT4_7 24136	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.77 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GOWANUS_GT4_8 24137	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.77 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
GRAHMSVILLE___HY 23607	53.63 2.16 0.00 N	78.87 2.66 0.00 N	56.31 1.77 0.00 N	35.52 1.12 0.00 N	33.27 1.03 0.00 N	64.99 2.42 0.00 N	85.01 3.84 0.00 N	89.14 4.34 0.00 N	85.39 4.58 0.01 N	86.46 4.75 0.00 N	76.05 4.04 -1.48 N	72.28 3.67 -1.05 N	75.66 3.76 0.00 N	81.62 4.16 0.01 N	82.43 4.13 0.00 N	76.33 3.94 0.00 N	83.01 4.31 0.00 N	84.16 5.10 0.00 N	82.58 5.03 0.00 N	94.31 5.79 0.00 N	87.20 5.08 0.02 N	70.70 3.82 0.00 N	49.56 2.15 0.00 N	66.45 2.69 0.00 N
GREENIDGE___3 23582	46.89 -4.58 0.00 N	69.15 -7.07 0.00 N	49.52 -5.03 0.00 N	31.55 -2.85 0.00 N	29.73 -2.51 0.00 N	57.56 -5.01 0.00 N	74.47 -6.70 0.00 N	77.63 -7.17 0.00 N	74.09 -6.72 0.02 N	75.00 -6.71 0.00 N	64.71 -6.11 -0.28 N	62.01 -5.76 -0.21 N	65.85 -6.05 0.00 N	70.92 -6.54 0.01 N	71.70 -6.60 0.00 N	66.53 -5.86 0.00 N	73.28 -5.41 0.00 N	74.03 -5.03 0.00 N	72.30 -5.25 0.00 N	82.26 -6.25 0.00 N	75.70 -6.42 0.03 N	61.40 -5.48 0.00 N	43.27 -4.14 0.00 N	58.28 -5.49 0.00 N
GREENIDGE___4 23583	46.89 -4.58 0.00 N	69.15 -7.07 0.00 N	49.52 -5.03 0.00 N	31.55 -2.85 0.00 N	29.73 -2.51 0.00 N	57.56 -5.01 0.00 N	74.47 -6.70 0.00 N	77.63 -7.17 0.00 N	74.09 -6.72 0.02 N	75.00 -6.71 0.00 N	64.71 -6.11 -0.28 N	62.01 -5.76 -0.21 N	65.85 -6.05 0.00 N	70.92 -6.54 0.01 N	71.70 -6.60 0.00 N	66.53 -5.86 0.00 N	73.28 -5.41 0.00 N	74.03 -5.03 0.00 N	72.30 -5.25 0.00 N	82.26 -6.25 0.00 N	75.70 -6.42 0.03 N	61.40 -5.48 0.00 N	43.27 -4.14 0.00 N	58.28 -5.49 0.00 N
HARZA MOOSE___RIVER 24016	51.52 0.05 0.00 N	76.15 -0.06 0.00 N	54.49 -0.05 0.00 N	34.37 -0.04 0.00 N	32.22 -0.01 0.00 N	62.71 0.14 0.00 N	81.67 0.50 0.00 N	85.58 0.78 0.00 N	81.52 0.69 0.00 N	82.44 0.73 0.00 N	71.17 0.63 0.00 N	68.19 0.63 0.00 N	72.63 0.73 0.00 N	78.24 0.77 0.00 N	79.07 0.77 0.00 N	73.15 0.76 0.00 N	79.62 0.93 0.00 N	80.23 1.16 0.00 N	78.55 1.00 0.00 N	89.47 0.96 0.00 N	82.91 0.76 0.00 N	67.42 0.54 0.00 N	47.57 0.16 0.00 N	63.91 0.14 0.00 N
HEMPSTEAD___ 23647	55.30 3.83 0.00 N	81.07 4.86 0.00 N	57.99 3.45 0.00 N	36.57 2.17 0.00 N	34.30 2.07 0.00 N	75.04 4.69 -7.78 N	92.33 6.62 -4.54 N	91.85 7.05 0.00 N	88.41 7.60 0.01 N	89.60 7.89 0.00 N	81.63 7.46 -3.64 N	85.27 7.06 -10.64 N	221.91 7.15 -142.86 N	85.15 7.68 0.01 N	85.85 7.56 0.00 N	88.46 7.23 -8.83 N	90.65 7.63 -4.32 N	88.05 8.45 -0.54 N	87.68 8.60 -1.54 N	104.48 10.06 -5.90 N	91.02 8.89 0.02 N	83.44 6.90 -9.65 N	81.89 4.27 -30.20 N	84.11 5.43 -14.92 N
HICKLING___1 23621	48.60 -2.87 0.00 N	71.96 -4.25 0.00 N	51.29 -3.25 0.00 N	32.43 -1.97 0.00 N	30.32 -1.91 0.00 N	59.59 -2.98 0.00 N	78.38 -2.79 0.00 N	81.53 -3.26 0.01 N	77.90 -2.84 0.08 N	78.87 -2.83 0.00 N	67.34 -3.24 -0.04 N	64.36 -3.28 -0.07 N	68.87 -3.01 0.02 N	74.36 -3.07 0.05 N	75.21 -3.08 0.00 N	69.84 -2.54 0.00 N	76.91 -1.79 0.00 N	77.85 -1.21 0.00 N	75.98 -1.57 0.00 N	86.31 -2.20 0.00 N	79.24 -2.78 0.14 N	63.98 -2.90 0.00 N	44.84 -2.57 0.00 N	60.67 -3.10 0.00 N

HICKLING___2 23622	48.63 -2.84 0.00 N	71.98 -4.23 0.00 N	51.31 -3.23 0.00 N	32.44 -1.96 0.00 N	30.33 -1.91 0.00 N	59.62 -2.95 0.00 N	78.39 -2.79 0.00 N	81.56 -3.24 0.01 N	77.95 -2.80 0.08 N	78.91 -2.80 0.00 N	67.36 -3.22 -0.04 N	64.37 -3.27 -0.07 N	68.88 -3.00 0.02 N	74.37 -3.06 0.05 N	75.23 -3.06 0.00 N	69.87 -2.52 0.00 N	76.93 -1.76 0.00 N	77.88 -1.18 0.00 N	76.00 -1.55 0.00 N	86.33 -2.18 0.00 N	79.27 -2.74 0.14 N	63.98 -2.90 0.00 N	44.85 -2.56 0.00 N	60.68 -3.08 0.00 N
HIGH FALLS___HY 23754	54.91 3.43 0.00 N	80.55 4.34 0.00 N	57.47 2.93 0.00 N	36.25 1.85 0.00 N	33.96 1.72 0.00 N	66.48 3.91 0.00 N	87.21 6.03 0.00 N	91.56 6.76 0.00 N	88.00 7.18 0.01 N	89.13 7.43 0.00 N	79.09 6.64 -1.91 N	75.02 6.11 -1.34 N	77.95 6.05 0.00 N	84.13 6.67 0.01 N	84.90 6.61 0.00 N	78.63 6.24 0.00 N	85.52 6.83 0.00 N	86.96 7.90 0.00 N	85.38 7.83 0.00 N	97.55 9.04 0.00 N	90.15 8.02 0.02 N	73.00 6.11 0.00 N	50.91 3.51 0.00 N	68.12 4.35 0.00 N
HILLBURN___GT 23639	54.50 3.03 0.00 N	79.76 3.55 0.00 N	56.85 2.31 0.00 N	35.86 1.46 0.00 N	33.58 1.35 0.00 N	65.84 3.27 0.00 N	86.43 5.25 0.00 N	90.78 5.98 0.00 N	87.19 6.37 0.01 N	88.28 6.57 0.00 N	78.03 5.68 -1.81 N	73.98 5.14 -1.28 N	77.11 5.21 0.00 N	83.24 5.78 0.01 N	84.02 5.73 0.00 N	77.78 5.39 0.00 N	84.45 5.75 0.00 N	86.03 6.96 0.00 N	84.53 6.98 0.00 N	96.60 8.08 0.00 N	89.19 7.06 0.02 N	72.21 5.32 0.00 N	50.46 3.06 0.00 N	67.54 3.78 0.00 N
HOLTSVILLE_IC_1 23690	55.15 3.68 0.00 N	81.10 4.89 0.00 N	58.22 3.67 0.00 N	36.74 2.34 0.00 N	34.48 2.25 0.00 N	75.37 5.02 -7.78 N	92.31 6.60 -4.54 N	90.90 6.10 0.00 N	87.46 6.64 0.01 N	88.56 6.85 0.00 N	81.10 6.93 -3.64 N	85.10 6.89 -10.64 N	221.66 6.90 -142.86 N	84.72 7.26 0.01 N	85.34 7.05 0.00 N	88.20 6.97 -8.83 N	90.50 7.49 -4.32 N	87.50 7.90 -0.54 N	87.24 8.15 -1.54 N	103.97 9.55 -5.90 N	90.27 8.15 0.02 N	83.00 6.46 -9.65 N	82.04 4.43 -30.20 N	84.53 5.84 -14.92 N
HOLTSVILLE_IC_10 23699	55.45 3.97 0.00 N	81.50 5.29 0.00 N	58.50 3.95 0.00 N	36.91 2.51 0.00 N	34.65 2.42 0.00 N	75.70 5.35 -7.78 N	92.78 7.07 -4.54 N	91.36 6.56 0.00 N	87.96 7.15 0.01 N	89.07 7.36 0.00 N	81.59 7.41 -3.64 N	85.59 7.37 -10.64 N	222.17 7.41 -142.86 N	85.27 7.80 0.01 N	85.88 7.59 0.00 N	88.70 7.48 -8.83 N	91.07 8.06 -4.32 N	88.09 8.48 -0.54 N	87.79 8.71 -1.54 N	104.64 10.22 -5.90 N	90.86 8.73 0.02 N	83.46 6.92 -9.65 N	82.37 4.76 -30.20 N	84.94 6.25 -14.92 N
HOLTSVILLE_IC_2 23691	55.15 3.68 0.00 N	81.10 4.89 0.00 N	58.22 3.67 0.00 N	36.74 2.34 0.00 N	34.48 2.25 0.00 N	75.37 5.02 -7.78 N	92.31 6.60 -4.54 N	90.90 6.10 0.00 N	87.46 6.64 0.01 N	88.56 6.85 0.00 N	81.10 6.93 -3.64 N	85.10 6.89 -10.64 N	221.66 6.90 -142.86 N	84.72 7.26 0.01 N	85.34 7.05 0.00 N	88.20 6.97 -8.83 N	90.50 7.49 -4.32 N	87.50 7.90 -0.54 N	87.24 8.15 -1.54 N	103.97 9.55 -5.90 N	90.27 8.15 0.02 N	83.00 6.46 -9.65 N	82.04 4.43 -30.20 N	84.53 5.84 -14.92 N
HOLTSVILLE_IC_3 23692	55.15 3.68 0.00 N	81.10 4.89 0.00 N	58.22 3.67 0.00 N	36.74 2.34 0.00 N	34.48 2.25 0.00 N	75.37 5.02 -7.78 N	92.31 6.60 -4.54 N	90.90 6.10 0.00 N	87.46 6.64 0.01 N	88.56 6.85 0.00 N	81.10 6.93 -3.64 N	85.10 6.89 -10.64 N	221.66 6.90 -142.86 N	84.72 7.26 0.01 N	85.34 7.05 0.00 N	88.20 6.97 -8.83 N	90.50 7.49 -4.32 N	87.50 7.90 -0.54 N	87.24 8.15 -1.54 N	103.97 9.55 -5.90 N	90.27 8.15 0.02 N	83.00 6.46 -9.65 N	82.04 4.43 -30.20 N	84.53 5.84 -14.92 N
HOLTSVILLE_IC_4 23693	55.15 3.68 0.00 N	81.10 4.89 0.00 N	58.22 3.67 0.00 N	36.74 2.34 0.00 N	34.48 2.25 0.00 N	75.37 5.02 -7.78 N	92.31 6.60 -4.54 N	90.90 6.10 0.00 N	87.46 6.64 0.01 N	88.56 6.85 0.00 N	81.10 6.93 -3.64 N	85.10 6.89 -10.64 N	221.66 6.90 -142.86 N	84.72 7.26 0.01 N	85.34 7.05 0.00 N	88.20 6.97 -8.83 N	90.50 7.49 -4.32 N	87.50 7.90 -0.54 N	87.24 8.15 -1.54 N	103.97 9.55 -5.90 N	90.27 8.15 0.02 N	83.00 6.46 -9.65 N	82.04 4.43 -30.20 N	84.53 5.84 -14.92 N
HOLTSVILLE_IC_5 23694	55.15 3.68 0.00 N	81.10 4.89 0.00 N	58.22 3.67 0.00 N	36.74 2.34 0.00 N	34.48 2.25 0.00 N	75.37 5.02 -7.78 N	92.31 6.60 -4.54 N	90.90 6.10 0.00 N	87.46 6.64 0.01 N	88.56 6.85 0.00 N	81.10 6.93 -3.64 N	85.10 6.89 -10.64 N	221.66 6.90 -142.86 N	84.72 7.26 0.01 N	85.34 7.05 0.00 N	88.20 6.97 -8.83 N	90.50 7.49 -4.32 N	87.50 7.90 -0.54 N	87.24 8.15 -1.54 N	103.97 9.55 -5.90 N	90.27 8.15 0.02 N	83.00 6.46 -9.65 N	82.04 4.43 -30.20 N	84.53 5.84 -14.92 N
HOLTSVILLE_IC_6 23695	55.45 3.97 0.00 N	81.50 5.29 0.00 N	58.50 3.95 0.00 N	36.91 2.51 0.00 N	34.65 2.42 0.00 N	75.70 5.35 -7.78 N	92.78 7.07 -4.54 N	91.36 6.56 0.00 N	87.96 7.15 0.01 N	89.07 7.36 0.00 N	81.59 7.41 -3.64 N	85.59 7.37 -10.64 N	222.17 7.41 -142.86 N	85.27 7.80 0.01 N	85.88 7.59 0.00 N	88.70 7.48 -8.83 N	91.07 8.06 -4.32 N	88.09 8.48 -0.54 N	87.79 8.71 -1.54 N	104.64 10.22 -5.90 N	90.86 8.73 0.02 N	83.46 6.92 -9.65 N	82.37 4.76 -30.20 N	84.94 6.25 -14.92 N
HOLTSVILLE_IC_7 23696	55.45 3.97 0.00 N	81.50 5.29 0.00 N	58.50 3.95 0.00 N	36.91 2.51 0.00 N	34.65 2.42 0.00 N	75.70 5.35 -7.78 N	92.78 7.07 -4.54 N	91.36 6.56 0.00 N	87.96 7.15 0.01 N	89.07 7.36 0.00 N	81.59 7.41 -3.64 N	85.59 7.37 -10.64 N	222.17 7.41 -142.86 N	85.27 7.80 0.01 N	85.88 7.59 0.00 N	88.70 7.48 -8.83 N	91.07 8.06 -4.32 N	88.09 8.48 -0.54 N	87.79 8.71 -1.54 N	104.64 10.22 -5.90 N	90.86 8.73 0.02 N	83.46 6.92 -9.65 N	82.37 4.76 -30.20 N	84.94 6.25 -14.92 N
HOLTSVILLE_IC_8 23697	55.45 3.97 0.00 N	81.50 5.29 0.00 N	58.50 3.95 0.00 N	36.91 2.51 0.00 N	34.65 2.42 0.00 N	75.70 5.35 -7.78 N	92.78 7.07 -4.54 N	91.36 6.56 0.00 N	87.96 7.15 0.01 N	89.07 7.36 0.00 N	81.59 7.41 -3.64 N	85.59 7.37 -10.64 N	222.17 7.41 -142.86 N	85.27 7.80 0.01 N	85.88 7.59 0.00 N	88.70 7.48 -8.83 N	91.07 8.06 -4.32 N	88.09 8.48 -0.54 N	87.79 8.71 -1.54 N	104.64 10.22 -5.90 N	90.86 8.73 0.02 N	83.46 6.92 -9.65 N	82.37 4.76 -30.20 N	84.94 6.25 -14.92 N
HOLTSVILLE_IC_9 23698	55.45 3.97 0.00 N	81.50 5.29 0.00 N	58.50 3.95 0.00 N	36.91 2.51 0.00 N	34.65 2.42 0.00 N	75.70 5.35 -7.78 N	92.78 7.07 -4.54 N	91.36 6.56 0.00 N	87.96 7.15 0.01 N	89.07 7.36 0.00 N	81.59 7.41 -3.64 N	85.59 7.37 -10.64 N	222.17 7.41 -142.86 N	85.27 7.80 0.01 N	85.88 7.59 0.00 N	88.70 7.48 -8.83 N	91.07 8.06 -4.32 N	88.09 8.48 -0.54 N	87.79 8.71 -1.54 N	104.64 10.22 -5.90 N	90.86 8.73 0.02 N	83.46 6.92 -9.65 N	82.37 4.76 -30.20 N	84.94 6.25 -14.92 N
HQ_GEN_CEDARS 23644	53.18 1.71 0.00 N	78.96 2.75 0.00 N	56.54 2.00 0.00 N	35.62 1.22 0.00 N	33.39 1.16 0.00 N	64.82 2.25 0.00 N	83.76 2.59 0.00 N	87.01 2.21 0.00 N	82.22 1.39 0.00 N	82.99 1.28 0.00 N	71.86 1.32 0.00 N	69.05 1.49 0.00 N	73.88 1.97 0.00 N	79.34 1.87 0.00 N	80.31 2.02 0.00 N	73.77 1.38 0.00 N	75.47 -3.22 0.00 N	75.38 -3.68 0.00 N	73.91 -3.64 0.00 N	85.56 -2.95 0.00 N	83.28 1.13 0.00 N	68.27 1.39 0.00 N	48.76 1.35 0.00 N	65.82 2.07 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	72.00 -0.25 6.69 N	76.56 0.35 0.00 N	54.84 0.30 0.00 N	34.57 0.17 0.00 N	32.41 0.18 0.00 N	62.76 0.19 0.00 N	80.92 -0.25 0.00 N	84.36 -0.45 0.00 N	80.10 -0.73 0.00 N	80.89 -0.82 0.00 N	74.93 -0.68 0.28 N	67.02 -0.55 0.00 N	71.46 -0.45 0.00 N	76.93 -0.54 0.00 N	77.84 -0.46 0.00 N	71.86 -0.54 0.00 N	77.98 -0.71 0.00 N	77.94 -1.12 0.00 N	76.51 -1.04 0.00 N	87.17 -1.34 0.00 N	84.04 -0.87 -3.52 N	66.30 -0.58 0.00 N	47.32 -0.08 0.00 N	63.77 0.01 0.00 N	
HUDSON AVE_GT_3 23810	54.89 3.42 0.00 N	80.16 3.95 0.00 N	57.13 2.59 0.00 N	36.02 1.62 0.00 N	33.74 1.50 0.00 N	66.28 3.71 0.00 N	87.08 5.90 0.00 N	91.56 6.76 0.00 N	87.93 7.12 0.01 N	89.26 7.56 0.00 N	78.99 6.56 -1.89 N	74.98 6.08 -1.34 N	78.11 6.21 0.00 N	84.32 6.86 0.01 N	85.12 6.82 0.00 N	78.73 6.34 0.00 N	85.31 6.62 0.00 N	86.84 7.78 0.00 N	85.16 7.61 0.00 N	97.37 8.86 0.00 N	90.10 7.98 0.02 N	73.00 6.12 0.00 N	50.99 3.58 0.00 N	68.19 4.43 0.00 N	
HUDSON AVE_GT_4 23540	54.89 3.42 0.00 N	80.16 3.95 0.00 N	57.13 2.59 0.00 N	36.02 1.62 0.00 N	33.74 1.50 0.00 N	66.28 3.71 0.00 N	87.08 5.90 0.00 N	91.56 6.76 0.00 N	87.93 7.12 0.01 N	89.26 7.56 0.00 N	78.99 6.56 -1.89 N	74.98 6.08 -1.34 N	78.11 6.21 0.00 N	84.32 6.86 0.01 N	85.12 6.82 0.00 N	78.73 6.34 0.00 N	85.31 6.62 0.00 N	86.84 7.78 0.00 N	85.16 7.61 0.00 N	97.37 8.86 0.00 N	90.10 7.98 0.02 N	73.00 6.12 0.00 N	50.99 3.58 0.00 N	68.19 4.43 0.00 N	
HUDSON AVE_GT_5 23657	54.89 3.42 0.00 N	80.16 3.95 0.00 N	57.13 2.59 0.00 N	36.02 1.62 0.00 N	33.74 1.50 0.00 N	66.28 3.71 0.00 N	87.08 5.90 0.00 N	91.56 6.76 0.00 N	87.93 7.12 0.01 N	89.26 7.56 0.00 N	78.99 6.56 -1.89 N	74.98 6.08 -1.34 N	78.11 6.21 0.00 N	84.32 6.86 0.01 N	85.12 6.82 0.00 N	78.73 6.34 0.00 N	85.31 6.62 0.00 N	86.84 7.78 0.00 N	85.16 7.61 0.00 N	97.37 8.86 0.00 N	90.10 7.98 0.02 N	73.00 6.12 0.00 N	50.99 3.58 0.00 N	68.19 4.43 0.00 N	
HUDSON_AVE_10 24168	54.77 3.30 0.00 N	80.01 3.80 0.00 N	57.00 2.46 0.00 N	35.94 1.54 0.00 N	33.66 1.43 0.00 N	66.14 3.57 0.00 N	86.90 5.73 0.00 N	91.40 6.60 0.00 N	87.77 6.96 0.01 N	89.09 7.39 0.00 N	78.83 6.39 -1.89 N	74.84 5.94 -1.34 N	77.95 6.05 0.00 N	84.14 6.67 0.01 N	84.91 6.62 0.00 N	78.57 6.18 0.00 N	85.14 6.45 0.00 N	86.67 7.61 0.00 N	85.01 7.46 0.00 N	97.20 8.69 0.00 N	89.95 7.83 0.02 N	72.88 6.00 0.00 N	50.93 3.53 0.00 N	68.08 4.32 0.00 N	
HUNTLEY___63 23557	45.66 -5.82 0.00 N	67.60 -8.61 0.00 N	48.23 -6.31 0.00 N	30.41 -3.99 0.00 N	28.23 -4.00 0.00 N	54.61 -7.96 0.00 N	69.90 -11.27 0.00 N	72.21 -12.52 0.07 N	68.22 -11.85 0.75 N	70.02 -11.69 0.00 N	56.42 -10.39 3.73 N	55.81 -9.59 2.17 N	61.51 -10.18 0.21 N	65.67 -11.38 0.43 N	66.94 -11.35 0.00 N	62.26 -10.13 0.00 N	69.26 -9.43 0.00 N	69.68 -9.38 0.00 N	67.91 -9.63 0.00 N	77.59 -10.92 0.00 N	69.88 -11.04 1.22 N	58.15 -8.73 0.00 N	41.39 -6.02 0.00 N	56.22 -7.54 0.00 N	
HUNTLEY___64 23558	45.66 -5.82 0.00 N	67.60 -8.61 0.00 N	48.23 -6.31 0.00 N	30.41 -3.99 0.00 N	28.23 -4.00 0.00 N	54.61 -7.96 0.00 N	69.90 -11.27 0.00 N	72.21 -12.52 0.07 N	68.22 -11.85 0.75 N	70.02 -11.69 0.00 N	56.42 -10.39 3.73 N	55.81 -9.59 2.17 N	61.51 -10.18 0.21 N	65.67 -11.38 0.43 N	66.94 -11.35 0.00 N	62.26 -10.13 0.00 N	69.26 -9.43 0.00 N	69.68 -9.38 0.00 N	67.91 -9.63 0.00 N	77.59 -10.92 0.00 N	69.88 -11.04 1.22 N	58.15 -8.73 0.00 N	41.39 -6.02 0.00 N	56.22 -7.54 0.00 N	
HUNTLEY___65 23559	45.66 -5.82 0.00 N	67.60 -8.61 0.00 N	48.23 -6.31 0.00 N	30.41 -3.99 0.00 N	28.23 -4.00 0.00 N	54.61 -7.96 0.00 N	69.90 -11.27 0.00 N	72.21 -12.52 0.07 N	68.22 -11.85 0.75 N	70.02 -11.69 0.00 N	56.42 -10.39 3.73 N	55.81 -9.59 2.17 N	61.51 -10.18 0.21 N	65.67 -11.38 0.43 N	66.94 -11.35 0.00 N	62.26 -10.13 0.00 N	69.26 -9.43 0.00 N	69.68 -9.38 0.00 N	67.91 -9.63 0.00 N	77.59 -10.92 0.00 N	69.88 -11.04 1.22 N	58.15 -8.73 0.00 N	41.39 -6.02 0.00 N	56.22 -7.54 0.00 N	
HUNTLEY___66 23560	45.66 -5.82 0.00 N	67.60 -8.61 0.00 N	48.23 -6.31 0.00 N	30.41 -3.99 0.00 N	28.23 -4.00 0.00 N	54.61 -7.96 0.00 N	69.90 -11.27 0.00 N	72.21 -12.52 0.07 N	68.22 -11.85 0.75 N	70.02 -11.69 0.00 N	56.42 -10.39 3.73 N	55.81 -9.59 2.17 N	61.51 -10.18 0.21 N	65.67 -11.38 0.43 N	66.94 -11.35 0.00 N	62.26 -10.13 0.00 N	69.26 -9.43 0.00 N	69.68 -9.38 0.00 N	67.91 -9.63 0.00 N	77.59 -10.92 0.00 N	69.88 -11.04 1.22 N	58.15 -8.73 0.00 N	41.39 -6.02 0.00 N	56.22 -7.54 0.00 N	
HUNTLEY___67 23561	45.16 -6.31 0.00 N	66.81 -9.40 0.00 N	47.67 -6.87 0.00 N	30.05 -4.35 0.00 N	27.90 -4.34 0.00 N	53.95 -8.62 0.00 N	69.10 -12.07 0.00 N	71.29 -13.45 0.07 N	67.44 -12.64 0.75 N	69.27 -12.44 0.00 N	55.76 -11.05 3.72 N	55.14 -10.26 2.17 N	60.81 -10.87 0.21 N	64.99 -12.05 0.43 N	66.18 -12.11 0.00 N	61.60 -10.79 0.00 N	68.51 -10.19 0.00 N	68.90 -10.16 0.00 N	67.16 -10.39 0.00 N	76.74 -11.77 0.00 N	69.19 -11.74 1.22 N	57.58 -9.30 0.00 N	40.92 -6.48 0.00 N	55.76 -8.00 0.00 N	
HUNTLEY___68 23562	45.16 -6.31 0.00 N	66.81 -9.40 0.00 N	47.67 -6.87 0.00 N	30.05 -4.35 0.00 N	27.90 -4.34 0.00 N	53.95 -8.62 0.00 N	69.10 -12.07 0.00 N	71.29 -13.45 0.07 N	67.44 -12.64 0.75 N	69.27 -12.44 0.00 N	55.76 -11.05 3.72 N	55.14 -10.26 2.17 N	60.81 -10.87 0.21 N	64.99 -12.05 0.43 N	66.18 -12.11 0.00 N	61.60 -10.79 0.00 N	68.51 -10.19 0.00 N	68.90 -10.16 0.00 N	67.16 -10.39 0.00 N	76.74 -11.77 0.00 N	69.19 -11.74 1.22 N	57.58 -9.30 0.00 N	40.92 -6.48 0.00 N	55.76 -8.00 0.00 N	
INDECK___CORINTH 23802	52.38 0.90 0.00 N	77.18 0.97 0.00 N	55.08 0.54 0.00 N	34.76 0.36 0.00 N	32.60 0.37 0.00 N	63.78 1.21 0.00 N	83.80 2.63 0.00 N	87.64 2.84 0.00 N	83.72 2.90 0.00 N	84.59 2.89 0.00 N	75.58 2.44 -2.60 N	71.59 2.20 -1.83 N	74.05 2.14 0.00 N	80.07 2.60 0.00 N	80.77 2.47 0.00 N	74.70 2.31 0.00 N	81.35 2.66 0.00 N	82.27 3.21 0.00 N	80.73 3.18 0.00 N	92.32 3.81 0.00 N	85.18 3.04 0.00 N	69.13 2.24 0.00 N	48.46 1.05 0.00 N	65.00 1.24 0.00 N	
INDECK___ILION 23567	52.88 1.41 0.00 N	78.21 2.00 0.00 N	55.92 1.37 0.00 N	35.26 0.86 0.00 N	33.04 0.80 0.00 N	64.34 1.77 0.00 N	83.94 2.77 0.00 N	87.83 3.03 0.00 N	83.90 3.07 0.00 N	84.87 3.17 0.00 N	73.10 2.61 0.05 N	69.93 2.40 0.03 N	74.47 2.57 0.00 N	80.27 2.80 0.00 N	81.05 2.75 0.00 N	74.94 2.55 0.00 N	81.41 2.72 0.00 N	82.08 3.01 0.00 N	80.46 2.91 0.00 N	91.88 3.37 0.00 N	85.10 2.96 0.00 N	69.12 2.24 0.00 N	48.72 1.31 0.00 N	65.51 1.75 0.00 N	
INDECK___OLEAN	46.52	68.87	49.00	30.89	28.71	56.47	73.90	76.68	72.93	74.54	60.39	58.84	64.84	69.73	70.93	65.98	73.22	74.18	72.27	82.11	74.22	60.77	42.68	57.98	

23982	-4.95 0.00 N	-7.34 0.00 N	-5.54 0.00 N	-3.51 0.00 N	-3.52 0.00 N	-6.10 0.00 N	-7.27 0.00 N	-8.07 0.06 N	-7.26 0.64 N	-7.16 0.00 N	-7.07 3.08 N	-6.95 1.78 N	-6.88 0.18 N	-7.37 0.37 N	-7.36 0.00 N	-6.41 0.00 N	-5.48 0.00 N	-4.88 0.00 N	-5.28 0.00 N	-6.40 0.00 N	-6.88 1.04 N	-6.11 0.00 N	-4.73 0.00 N	-5.78 0.00 N
INDECK____OSWEGO 23783	49.94 -1.53 0.00 N	73.80 -2.41 0.00 N	52.79 -1.75 0.00 N	33.31 -1.09 0.00 N	31.21 -1.02 0.00 N	60.65 -1.92 0.00 N	78.88 -2.30 0.00 N	82.47 -2.33 0.00 N	78.59 -2.24 0.00 N	79.50 -2.21 0.00 N	68.76 -1.92 0.00 N	65.88 -1.78 0.00 N	70.01 -1.89 0.00 N	75.39 -2.08 0.00 N	76.18 -2.11 0.00 N	70.51 -1.87 0.00 N	77.00 -1.70 0.00 N	77.54 -1.52 0.00 N	75.95 -1.60 0.00 N	86.62 -1.89 0.00 N	80.13 -2.02 0.00 N	65.19 -1.70 0.00 N	46.07 -1.33 0.00 N	61.95 -1.81 0.00 N
INDECK____YERKES 23781	45.66 -5.82 0.00 N	67.60 -8.61 0.00 N	48.23 -6.31 0.00 N	30.41 -3.99 0.00 N	28.23 -4.00 0.00 N	54.61 -7.96 0.00 N	69.90 -11.27 0.00 N	72.21 -12.52 0.07 N	68.22 -11.85 0.75 N	70.02 -11.69 0.00 N	56.42 -10.39 3.73 N	55.81 -9.59 2.17 N	61.51 -10.18 0.21 N	65.67 -11.38 0.43 N	66.94 -11.35 0.00 N	62.26 -10.13 0.00 N	69.26 -9.43 0.00 N	69.68 -9.38 0.00 N	67.91 -9.63 0.00 N	77.59 -10.92 0.00 N	69.88 -11.04 1.22 N	58.15 -8.73 0.00 N	41.39 -6.02 0.00 N	56.22 -7.54 0.00 N
INDIAN POINT_GT_1 24139	54.40 2.93 0.00 N	79.65 3.44 0.00 N	56.80 2.25 0.00 N	35.82 1.42 0.00 N	33.54 1.31 0.00 N	65.75 3.18 0.00 N	86.26 5.09 0.00 N	90.56 5.76 0.00 N	86.94 6.12 0.01 N	88.07 6.37 0.00 N	77.94 5.53 0.00 N	73.94 5.04 -1.33 N	77.02 5.12 0.00 N	83.15 5.68 0.01 N	83.89 5.59 0.00 N	77.65 5.26 0.00 N	84.28 5.58 0.00 N	85.72 6.65 0.00 N	84.19 6.64 0.00 N	96.26 7.75 0.00 N	88.93 6.80 0.02 N	72.06 5.18 0.00 N	50.40 2.99 0.00 N	67.46 3.70 0.00 N
INDIAN POINT_GT_2 23659	54.40 2.93 0.00 N	79.65 3.44 0.00 N	56.80 2.25 0.00 N	35.82 1.42 0.00 N	33.54 1.31 0.00 N	65.75 3.18 0.00 N	86.26 5.09 0.00 N	90.56 5.76 0.00 N	86.94 6.12 0.01 N	88.07 6.37 0.00 N	77.94 5.53 0.00 N	73.94 5.04 -1.33 N	77.02 5.12 0.00 N	83.15 5.68 0.01 N	83.89 5.59 0.00 N	77.65 5.26 0.00 N	84.28 5.58 0.00 N	85.72 6.65 0.00 N	84.19 6.64 0.00 N	96.26 7.75 0.00 N	88.93 6.80 0.02 N	72.06 5.18 0.00 N	50.40 2.99 0.00 N	67.46 3.70 0.00 N
INDIAN POINT_GT_3 24019	54.40 2.93 0.00 N	79.65 3.44 0.00 N	56.80 2.25 0.00 N	35.82 1.42 0.00 N	33.54 1.31 0.00 N	65.75 3.18 0.00 N	86.26 5.09 0.00 N	90.56 5.76 0.00 N	86.94 6.12 0.01 N	88.07 6.37 0.00 N	77.94 5.53 0.00 N	73.94 5.04 -1.33 N	77.02 5.12 0.00 N	83.15 5.68 0.01 N	83.89 5.59 0.00 N	77.65 5.26 0.00 N	84.28 5.58 0.00 N	85.72 6.65 0.00 N	84.19 6.64 0.00 N	96.26 7.75 0.00 N	88.93 6.80 0.02 N	72.06 5.18 0.00 N	50.40 2.99 0.00 N	67.46 3.70 0.00 N
INDIAN POINT____2 23530	54.28 2.80 0.00 N	79.47 3.26 0.00 N	56.65 2.11 0.00 N	35.74 1.34 0.00 N	33.45 1.22 0.00 N	65.59 3.02 0.00 N	86.05 4.88 0.00 N	90.34 5.54 0.00 N	86.74 5.92 0.01 N	87.84 6.14 0.00 N	77.73 5.33 -1.86 N	73.74 4.86 -1.31 N	76.81 4.91 0.00 N	82.91 5.45 0.01 N	83.68 5.38 0.00 N	77.45 5.06 0.00 N	84.05 5.35 0.00 N	85.51 6.45 0.00 N	84.00 6.44 0.00 N	96.02 7.51 0.00 N	88.71 6.59 0.02 N	71.87 4.99 0.00 N	50.26 2.85 0.00 N	67.28 3.52 0.00 N
INDIAN POINT____3 23531	54.25 2.78 0.00 N	79.43 3.22 0.00 N	56.64 2.10 0.00 N	35.73 1.33 0.00 N	33.45 1.22 0.00 N	65.57 3.00 0.00 N	85.99 4.82 0.00 N	90.27 5.47 0.00 N	86.66 5.85 0.01 N	87.77 6.07 0.00 N	77.71 5.29 -1.88 N	73.71 4.81 -1.33 N	76.77 4.87 0.00 N	82.89 5.42 0.01 N	83.64 5.34 0.00 N	77.41 5.02 0.00 N	84.00 5.30 0.00 N	85.44 6.37 0.00 N	83.90 6.35 0.00 N	95.92 7.41 0.00 N	88.63 6.51 0.02 N	71.82 4.94 0.00 N	50.24 2.83 0.00 N	67.26 3.50 0.00 N
IP CORINTH____1 23988	52.80 1.33 0.00 N	77.81 1.60 0.00 N	55.52 0.98 0.00 N	35.04 0.64 0.00 N	32.86 0.63 0.00 N	64.29 1.72 0.00 N	84.50 3.32 0.00 N	88.35 3.55 0.00 N	84.44 3.61 0.00 N	85.32 3.62 0.00 N	76.18 3.04 -2.60 N	72.16 2.77 -1.83 N	74.66 2.76 0.00 N	80.73 3.25 0.00 N	81.41 3.12 0.00 N	75.33 2.94 0.00 N	82.06 3.36 0.00 N	82.96 3.90 0.00 N	81.41 3.87 0.00 N	93.11 4.59 0.00 N	85.90 3.75 0.00 N	69.70 2.82 0.00 N	48.85 1.44 0.00 N	65.53 1.77 0.00 N
IP____TICONDEROGA 23804	55.71 4.24 0.00 N	82.13 5.92 0.00 N	58.55 4.01 0.00 N	36.97 2.57 0.00 N	34.67 2.44 0.00 N	67.93 5.36 0.00 N	88.74 7.57 0.00 N	92.32 7.52 0.00 N	88.38 7.55 0.00 N	89.15 7.44 0.00 N	79.37 6.31 -2.52 N	75.32 5.99 -1.77 N	78.13 6.22 0.00 N	84.48 7.01 0.00 N	85.11 6.82 0.00 N	78.74 6.35 0.00 N	85.65 6.96 0.00 N	86.65 7.59 0.00 N	85.16 7.61 0.00 N	97.58 9.07 0.00 N	90.08 7.94 0.00 N	73.23 6.35 0.00 N	51.18 3.77 0.00 N	69.03 5.27 0.00 N
JARVIS____ 23743	51.68 0.21 0.00 N	76.48 0.27 0.00 N	54.71 0.16 0.00 N	34.50 0.10 0.00 N	32.33 0.10 0.00 N	62.82 0.25 0.00 N	81.58 0.40 0.00 N	85.30 0.50 0.00 N	81.39 0.56 0.00 N	82.28 0.57 0.00 N	70.98 0.49 0.05 N	67.95 0.42 0.03 N	72.34 0.43 0.00 N	77.94 0.47 0.00 N	78.76 0.47 0.00 N	72.83 0.44 0.00 N	79.17 0.48 0.00 N	79.63 0.57 0.00 N	78.09 0.54 0.00 N	89.18 0.67 0.00 N	82.71 0.56 0.00 N	67.28 0.39 0.00 N	47.65 0.24 0.00 N	64.02 0.26 0.00 N
JENNISON____1 23625	51.14 -0.33 0.00 N	75.51 -0.70 0.00 N	53.96 -0.58 0.00 N	34.11 -0.29 0.00 N	32.02 -0.21 0.00 N	62.43 -0.14 0.00 N	81.71 0.53 0.00 N	85.60 0.80 0.00 N	81.82 1.04 0.05 N	82.80 1.09 0.00 N	71.57 0.61 -0.43 N	68.32 0.43 -0.33 N	72.51 0.62 0.01 N	78.22 0.77 0.03 N	79.06 0.77 0.00 N	73.29 0.90 0.00 N	80.28 1.58 0.00 N	81.16 2.10 0.00 N	79.31 1.76 0.00 N	90.28 1.77 0.00 N	83.25 1.17 0.07 N	67.39 0.51 0.00 N	47.27 -0.13 0.00 N	63.55 -0.21 0.00 N
JENNISON____2 23626	51.09 -0.38 0.00 N	75.43 -0.78 0.00 N	53.91 -0.64 0.00 N	34.08 -0.32 0.00 N	31.99 -0.24 0.00 N	62.37 -0.21 0.00 N	81.63 0.45 0.00 N	85.48 0.68 0.00 N	81.70 0.92 0.05 N	82.67 0.96 0.00 N	71.48 0.52 -0.43 N	68.24 0.35 -0.33 N	72.40 0.51 0.01 N	78.10 0.65 0.03 N	78.96 0.67 0.00 N	73.21 0.82 0.00 N	80.14 1.44 0.00 N	81.03 1.97 0.00 N	79.16 1.62 0.00 N	90.13 1.62 0.00 N	83.15 1.07 0.07 N	67.30 0.42 0.00 N	47.21 -0.19 0.00 N	63.49 -0.27 0.00 N
KEDC PORT_JEFF_GT2 24210	55.34 3.87 0.00 N	81.35 5.13 0.00 N	58.39 3.85 0.00 N	36.85 2.45 0.00 N	34.59 2.35 0.00 N	75.54 5.19 -7.78 N	92.45 6.74 -4.54 N	90.83 6.03 0.00 N	87.51 6.70 0.01 N	88.62 6.91 0.00 N	81.24 7.06 -3.64 N	85.34 7.13 -10.64 N	221.93 7.17 -142.86 N	85.01 7.54 0.01 N	85.59 7.30 0.00 N	88.43 7.21 -8.83 N	90.42 7.40 -4.32 N	87.29 7.69 -0.54 N	87.03 7.94 -1.54 N	104.17 9.75 -5.90 N	90.39 8.26 0.02 N	83.14 6.61 -9.65 N	82.22 4.61 -30.20 N	84.76 6.07 -14.92 N

KEDC_PORT_JEFF_GT3 24211	55.34 3.87 0.00 N	81.35 5.13 0.00 N	58.39 3.85 0.00 N	36.85 2.45 0.00 N	34.59 2.35 0.00 N	75.54 5.19 -7.78 N	92.45 6.74 -4.54 N	90.83 6.03 0.00 N	87.51 6.70 0.01 N	88.62 6.91 0.00 N	81.24 7.06 -3.64 N	85.34 7.13 -10.64 N	221.93 7.17 -142.86 N	85.01 7.54 0.01 N	85.59 7.30 0.00 N	88.43 7.21 -8.83 N	90.42 7.40 -4.32 N	87.29 7.69 -0.54 N	87.03 7.94 -1.54 N	104.17 9.75 -5.90 N	90.39 8.26 0.02 N	83.14 6.61 -9.65 N	82.22 4.61 -30.20 N	84.76 6.07 -14.92 N
KEDC_GLWD_GT4 24219	55.36 3.88 0.00 N	81.07 4.85 0.00 N	57.91 3.36 0.00 N	36.52 2.12 0.00 N	34.22 1.98 0.00 N	74.90 4.55 -7.78 N	92.43 6.72 -4.54 N	92.12 7.31 0.00 N	88.55 7.74 0.01 N	89.77 8.07 0.00 N	81.52 7.34 -3.64 N	85.12 6.91 -10.64 N	221.82 7.06 -142.86 N	85.13 7.66 0.01 N	85.87 7.57 0.00 N	88.39 7.17 -8.83 N	90.27 7.26 -4.32 N	87.81 8.21 -0.54 N	87.37 8.29 -1.54 N	104.49 10.07 -5.90 N	91.06 8.93 0.02 N	83.44 6.90 -9.65 N	81.81 4.19 -30.20 N	83.97 5.28 -14.92 N
KEDC_GLWD_GT5 24220	55.36 3.88 0.00 N	81.07 4.85 0.00 N	57.91 3.36 0.00 N	36.52 2.12 0.00 N	34.22 1.98 0.00 N	74.90 4.55 -7.78 N	92.43 6.72 -4.54 N	92.12 7.31 0.00 N	88.55 7.74 0.01 N	89.77 8.07 0.00 N	81.52 7.34 -3.64 N	85.12 6.91 -10.64 N	221.82 7.06 -142.86 N	85.13 7.66 0.01 N	85.87 7.57 0.00 N	88.39 7.17 -8.83 N	90.27 7.26 -4.32 N	87.81 8.21 -0.54 N	87.37 8.29 -1.54 N	104.49 10.07 -5.90 N	91.06 8.93 0.02 N	83.44 6.90 -9.65 N	81.81 4.19 -30.20 N	83.97 5.28 -14.92 N
KENSICO____ 23655	54.61 3.13 0.00 N	79.96 3.75 0.00 N	57.02 2.48 0.00 N	35.96 1.56 0.00 N	33.68 1.44 0.00 N	66.03 3.46 0.00 N	86.63 5.45 0.00 N	90.94 6.14 0.00 N	87.30 6.48 0.01 N	88.48 6.77 0.00 N	78.31 5.88 -1.89 N	74.33 5.43 -1.33 N	77.44 5.53 0.00 N	83.59 6.12 0.01 N	84.35 6.05 0.00 N	78.06 5.67 0.00 N	84.70 6.00 0.00 N	86.10 7.04 0.00 N	84.53 6.98 0.00 N	96.64 8.13 0.00 N	89.32 7.20 0.02 N	72.40 5.52 0.00 N	50.64 3.23 0.00 N	67.78 4.01 0.00 N
KIAC_JFK_GT1 23816	54.80 3.33 0.00 N	80.10 3.89 0.00 N	57.05 2.50 0.00 N	35.96 1.56 0.00 N	33.68 1.45 0.00 N	66.18 3.61 0.00 N	87.05 5.88 0.00 N	91.60 6.80 0.00 N	88.02 7.20 0.01 N	90.47 7.63 -1.13 N	78.93 6.50 -1.89 N	75.00 6.10 -1.34 N	78.12 6.22 0.00 N	84.28 6.81 0.01 N	85.03 6.74 0.00 N	78.70 6.31 0.00 N	85.33 6.63 0.00 N	89.08 7.86 -2.16 N	147.95 7.75 -62.65 N	157.89 9.01 -60.37 N	90.17 8.04 0.02 N	85.39 6.26 -12.26 N	105.81 3.71 -54.69 N	68.28 4.51 0.00 N
KIAC_JFK_GT2 23817	54.80 3.33 0.00 N	80.10 3.89 0.00 N	57.05 2.50 0.00 N	35.96 1.56 0.00 N	33.68 1.45 0.00 N	66.18 3.61 0.00 N	87.05 5.88 0.00 N	91.60 6.80 0.00 N	88.02 7.20 0.01 N	90.47 7.63 -1.13 N	78.93 6.50 -1.89 N	75.00 6.10 -1.34 N	78.12 6.22 0.00 N	84.28 6.81 0.01 N	85.03 6.74 0.00 N	78.70 6.31 0.00 N	85.33 6.63 0.00 N	89.08 7.86 -2.16 N	147.95 7.75 -62.65 N	157.89 9.01 -60.37 N	90.17 8.04 0.02 N	85.39 6.26 -12.26 N	105.81 3.71 -54.69 N	68.28 4.51 0.00 N
KINTIGH____ 23543	45.44 -6.04 0.00 N	67.19 -9.02 0.00 N	47.98 -6.57 0.00 N	30.28 -4.12 0.00 N	28.19 -4.04 0.00 N	54.40 -8.18 0.00 N	69.69 -11.48 0.00 N	72.05 -12.68 0.07 N	68.10 -11.92 0.80 N	69.97 -11.74 0.00 N	56.15 -10.31 4.08 N	55.67 -9.51 2.38 N	61.50 -10.17 0.23 N	65.71 -11.30 0.46 N	66.94 -11.35 0.00 N	62.23 -10.16 0.00 N	68.99 -9.70 0.00 N	69.35 -9.71 0.00 N	67.68 -9.87 0.00 N	77.34 -11.17 0.00 N	69.76 -11.07 1.32 N	58.16 -8.73 0.00 N	41.31 -6.11 0.00 N	56.10 -7.66 0.00 N
LEDERLE____ 23769	54.80 3.33 0.00 N	80.20 3.99 0.00 N	57.17 2.63 0.00 N	36.07 1.67 0.00 N	33.78 1.54 0.00 N	66.22 3.65 0.00 N	86.88 5.71 0.00 N	91.26 6.46 0.00 N	87.66 6.85 0.01 N	88.77 7.06 0.00 N	78.47 6.10 -1.83 N	74.39 5.54 -1.29 N	77.55 5.64 0.00 N	83.72 6.25 0.01 N	84.50 6.21 0.00 N	78.22 5.83 0.00 N	84.96 6.27 0.00 N	86.51 7.45 0.00 N	85.01 7.46 0.00 N	97.17 8.66 0.00 N	89.70 7.58 0.02 N	72.61 5.73 0.00 N	50.75 3.34 0.00 N	67.92 4.15 0.00 N
LINDEN COGEN____ 23786	54.65 3.18 0.00 N	79.78 3.57 0.00 N	56.84 2.29 0.00 N	35.83 1.43 0.00 N	33.56 1.33 0.00 N	65.96 3.39 0.00 N	86.66 5.49 0.00 N	91.11 6.30 0.00 N	87.51 6.70 0.01 N	88.79 7.08 0.00 N	78.57 6.14 -1.89 N	74.57 5.67 -1.34 N	77.67 5.76 0.00 N	83.86 6.39 0.01 N	84.66 6.37 0.00 N	78.33 5.94 0.00 N	84.89 6.19 0.00 N	86.43 7.37 0.00 N	84.76 7.22 0.00 N	96.92 8.41 0.00 N	89.68 7.55 0.02 N	72.64 5.75 0.00 N	50.72 3.31 0.00 N	67.83 4.07 0.00 N
LIPA_MISC_IPP 23656	55.30 3.83 0.00 N	81.33 5.12 0.00 N	58.37 3.82 0.00 N	36.83 2.43 0.00 N	34.57 2.34 0.00 N	75.56 5.21 -7.78 N	92.62 6.91 -4.54 N	91.11 6.31 0.00 N	87.58 6.77 0.01 N	88.64 6.94 0.00 N	81.20 7.02 -3.64 N	85.22 7.01 -10.64 N	221.80 7.04 -142.86 N	84.87 7.40 0.01 N	85.48 7.19 0.00 N	88.33 7.11 -8.83 N	90.70 7.69 -4.32 N	87.76 8.16 -0.54 N	87.47 8.39 -1.54 N	104.19 9.77 -5.90 N	90.45 8.32 0.02 N	83.13 6.59 -9.65 N	82.18 4.57 -30.20 N	84.76 6.07 -14.92 N
LITTLE FALLS____HYD 24013	54.35 2.88 0.00 N	80.36 4.15 0.00 N	57.41 2.87 0.00 N	36.22 1.82 0.00 N	33.90 1.67 0.00 N	66.25 3.68 0.00 N	86.87 5.69 0.00 N	90.95 6.15 0.00 N	87.00 6.18 0.00 N	88.05 6.34 0.00 N	75.68 5.19 0.05 N	72.35 4.82 0.03 N	77.07 5.16 0.00 N	83.14 5.67 0.00 N	83.84 5.55 0.00 N	77.50 5.11 0.00 N	84.04 5.35 0.00 N	84.91 5.85 0.00 N	83.24 5.69 0.00 N	95.11 6.60 0.00 N	88.02 5.88 0.00 N	71.37 4.49 0.00 N	50.08 2.67 0.00 N	67.34 3.58 0.00 N
LONG LAKE PHOENIX 24014	50.07 -1.40 0.00 N	73.96 -2.26 0.00 N	52.89 -1.65 0.00 N	33.38 -1.03 0.00 N	31.28 -0.96 0.00 N	60.82 -1.76 0.00 N	79.16 -2.01 0.00 N	82.81 -1.99 0.00 N	78.96 -1.87 0.00 N	79.86 -1.85 0.00 N	69.07 -1.61 -0.14 N	66.17 -1.49 -0.10 N	70.31 -1.60 0.00 N	75.73 -1.74 0.00 N	76.51 -1.79 0.00 N	70.86 -1.53 0.00 N	77.42 -1.27 0.00 N	78.02 -1.05 0.00 N	76.39 -1.16 0.00 N	87.13 -1.38 0.00 N	80.55 -1.60 0.00 N	65.46 -1.43 0.00 N	46.22 -1.19 0.00 N	62.14 -1.62 0.00 N
LOVETT____3 23632	53.51 2.04 0.00 N	78.29 2.08 0.00 N	55.90 1.36 0.00 N	35.37 0.97 0.00 N	33.12 0.89 0.00 N	64.80 2.23 0.00 N	84.77 3.60 0.00 N	88.97 4.16 0.00 N	85.40 4.59 0.01 N	86.47 4.77 0.00 N	76.55 4.18 -1.84 N	72.56 3.70 -1.30 N	75.57 3.67 0.00 N	81.60 4.13 0.01 N	82.33 4.03 0.00 N	76.21 3.82 0.00 N	82.68 3.99 0.00 N	84.13 5.07 0.00 N	82.67 5.12 0.00 N	94.51 6.00 0.00 N	87.29 5.17 0.02 N	70.74 3.86 0.00 N	49.50 2.10 0.00 N	66.23 2.47 0.00 N
LOVETT____4 23642	54.03 2.56 0.00 N	79.05 2.84 0.00 N	56.42 1.88 0.00 N	35.66 1.26 0.00 N	33.41 1.18 0.00 N	65.41 2.84 0.00 N	85.63 4.46 0.00 N	89.89 5.09 0.00 N	86.30 5.48 0.01 N	87.40 5.69 0.00 N	77.32 4.95 -1.84 N	73.32 4.46 -1.30 N	76.37 4.47 0.00 N	82.45 4.98 0.01 N	83.19 4.89 0.00 N	77.02 4.63 0.00 N	83.59 4.90 0.00 N	85.08 6.02 0.00 N	83.61 6.06 0.00 N	95.57 7.06 0.00 N	88.26 6.13 0.02 N	71.50 4.62 0.00 N	50.02 2.61 0.00 N	66.93 3.17 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
LOVETT___5	54.03	79.05	56.42	35.66	33.41	65.41	85.63	89.89	86.30	87.40	77.32	73.32	76.37	82.45	83.19	77.02	83.59	85.08	83.61	95.57	88.26	71.50	50.02	66.93
23593	2.56	2.84	1.88	1.26	1.18	2.84	4.46	5.09	5.48	5.69	4.95	4.46	4.47	4.98	4.89	4.63	4.90	6.02	6.06	7.06	6.13	4.62	2.61	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-1.84	-1.30	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	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	51.90	77.09	55.20	34.78	32.63	63.33	81.44	84.33	79.33	80.07	69.72	67.51	72.21	77.70	78.64	72.29	77.26	77.05	75.51	86.09	80.81	66.82	47.66	64.34
24057	0.43	0.88	0.65	0.38	0.40	0.76	0.26	-0.47	-1.50	-1.63	-0.82	-0.05	0.31	0.22	0.35	-0.10	-1.44	-2.01	-2.03	-2.43	-1.34	-0.06	0.26	0.58
	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	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	53.61	79.07	56.48	35.63	33.37	65.00	85.08	88.91	85.17	86.13	76.85	72.89	75.52	81.57	82.19	75.96	82.37	82.79	81.25	93.05	86.01	69.96	49.42	66.40
24059	2.14	2.86	1.94	1.23	1.13	2.43	3.90	4.11	4.35	4.42	3.79	3.55	3.61	4.10	3.90	3.58	3.68	3.73	3.70	4.53	3.86	3.08	2.01	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	-1.77	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	51.21	75.86	54.29	34.23	32.11	62.42	80.70	84.06	79.48	80.28	69.68	67.18	71.72	77.18	78.09	71.97	77.61	77.76	76.14	86.73	80.94	66.53	47.17	63.49
23850	-0.26	-0.35	-0.25	-0.17	-0.12	-0.15	-0.48	-0.75	-1.35	-1.42	-0.86	-0.38	-0.18	-0.29	-0.20	-0.42	-1.09	-1.30	-1.41	-1.78	-1.20	-0.35	-0.24	-0.27
	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	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
MAPLE_RIDGE_WT_1	51.28	75.98	54.38	34.30	32.14	62.36	80.82	84.36	80.34	81.25	70.08	67.04	71.35	76.78	77.71	71.95	78.23	78.81	77.29	88.14	81.84	66.67	47.31	63.71
323574	-0.19	-0.23	-0.16	-0.10	-0.10	-0.21	-0.35	-0.44	-0.48	-0.46	-0.35	-0.45	-0.55	-0.70	-0.58	-0.44	-0.46	-0.25	-0.26	-0.37	-0.30	-0.21	-0.10	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.07	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	53.11	78.36	56.01	35.33	33.08	64.30	83.68	87.58	83.90	84.97	75.85	71.93	74.54	80.42	81.09	74.90	81.22	81.64	80.11	91.66	84.86	69.05	48.80	65.51
24185	1.64	2.14	1.46	0.93	0.85	1.73	2.51	2.78	3.08	3.27	2.83	2.61	2.63	2.95	2.80	2.51	2.53	2.57	2.56	3.15	2.71	2.17	1.39	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-2.49	-1.75	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	51.21	75.86	54.29	34.23	32.11	62.42	80.70	84.06	79.48	80.28	69.68	67.18	71.72	77.18	78.09	71.97	77.61	77.76	76.14	86.73	80.94	66.53	47.17	63.49
23849	-0.26	-0.35	-0.25	-0.17	-0.12	-0.15	-0.48	-0.75	-1.35	-1.42	-0.86	-0.38	-0.18	-0.29	-0.20	-0.42	-1.09	-1.30	-1.41	-1.78	-1.20	-0.35	-0.24	-0.27
	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	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	51.90	77.09	55.20	34.78	32.63	63.33	81.44	84.33	79.33	80.07	69.72	67.51	72.21	77.70	78.64	72.29	77.26	77.05	75.51	86.09	80.81	66.82	47.66	64.34
23851	0.43	0.88	0.65	0.38	0.40	0.76	0.26	-0.47	-1.50	-1.63	-0.82	-0.05	0.31	0.22	0.35	-0.10	-1.44	-2.01	-2.03	-2.43	-1.34	-0.06	0.26	0.58
	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	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	46.67	68.65	49.07	31.38	29.94	57.16	74.34	78.06	74.53	75.40	65.23	62.46	66.33	71.45	72.20	66.91	73.67	74.48	72.74	82.74	76.16	61.67	43.24	58.02
23584	-4.80	-7.57	-5.47	-3.02	-2.29	-5.41	-6.84	-6.74	-6.29	-6.30	-5.55	-5.29	-5.56	-6.02	-6.09	-5.47	-5.02	-4.58	-4.80	-5.78	-5.96	-5.21	-4.17	-5.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	-0.24	-0.18	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	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	46.67	68.65	49.07	31.38	29.94	57.16	74.34	78.06	74.53	75.40	65.23	62.46	66.33	71.45	72.20	66.91	73.67	74.48	72.74	82.74	76.16	61.67	43.24	58.02
23585	-4.80	-7.57	-5.47	-3.02	-2.29	-5.41	-6.84	-6.74	-6.29	-6.30	-5.55	-5.29	-5.56	-6.02	-6.09	-5.47	-5.02	-4.58	-4.80	-5.78	-5.96	-5.21	-4.17	-5.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	-0.24	-0.18	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	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	46.67	68.65	49.07	31.38	29.94	57.16	74.34	78.06	74.53	75.40	65.23	62.46	66.33	71.45	72.20	66.91	73.67	74.48	72.74	82.74	76.16	61.67	43.24	58.02
23629	-4.80	-7.57	-5.47	-3.02	-2.29	-5.41	-6.84	-6.74	-6.29	-6.30	-5.55	-5.29	-5.56	-6.02	-6.09	-5.47	-5.02	-4.58	-4.80	-5.78	-5.96	-5.21	-4.17	-5.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	-0.24	-0.18	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	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	45.39	67.17	47.92	30.20	28.02	54.13	69.10	71.28	67.43	69.28	55.77	55.19	60.85	64.96	66.17	61.58	68.56	68.91	67.18	76.82	69.20	57.73	41.07	56.00
24167	-6.08	-9.04	-6.62	-4.20	-4.21	-8.44	-12.07	-13.46	-12.64	-12.43	-10.97	-10.16	-10.83	-12.07	-12.12	-10.81	-10.13	-10.15	-10.37	-11.69	-11.70	-9.15	-6.33	-7.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.76	0.00	3.80	2.21	0.22	0.44	0.00	0.00	0.00	0.00	0.00	0.00	1.24	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	54.00	79.64	56.90	35.89	33.60	65.42	85.63	89.61	85.84	86.85	77.50	73.51	76.18	82.25	82.86	76.57	83.05	83.33	81.76	93.52	86.48	70.35	49.81	66.87
24187	2.53	3.42	2.35	1.50	1.37	2.85	4.45	4.80	5.02	5.15	4.42	4.16	4.27	4.78	4.57	4.19	4.36	4.27	4.21	5.01	4.33	3.47	2.40	3.11

23641	3.61 0.00 N	4.59 0.00 N	3.09 0.00 N	1.94 0.00 N	1.80 0.00 N	4.10 0.00 N	6.36 0.00 N	7.14 0.00 N	7.48 0.01 N	7.71 0.00 N	6.59 -1.72 N	6.04 -1.22 N	5.89 0.00 N	6.16 0.01 N	6.11 0.00 N	5.74 0.00 N	6.33 0.00 N	7.41 0.00 N	7.36 0.00 N	8.43 0.00 N	7.41 0.02 N	5.59 0.00 N	3.24 0.00 N	4.00 0.00 N
MONTAUK____DIESEL 23721	56.75 5.28 0.00 N	83.31 7.10 0.00 N	59.74 5.20 0.00 N	37.69 3.29 0.00 N	35.40 3.17 0.00 N	77.32 6.97 -7.78 N	95.24 9.53 -4.54 N	94.01 9.20 0.00 N	90.46 9.64 0.01 N	91.59 9.89 0.00 N	83.72 9.54 -3.64 N	87.62 9.41 -10.64 N	224.35 9.59 -142.86 N	87.58 10.12 0.01 N	88.20 9.90 0.00 N	90.87 9.65 -8.83 N	93.72 10.70 -4.32 N	91.10 11.50 -0.54 N	90.75 11.66 -1.54 N	107.79 13.38 -5.90 N	93.64 11.51 0.02 N	85.57 9.03 -9.65 N	83.74 6.14 -30.20 N	86.74 8.05 -14.92 N
N SALMON____HYD 24042	51.52 0.05 0.00 N	76.67 0.46 0.00 N	54.92 0.38 0.00 N	34.60 0.20 0.00 N	32.44 0.21 0.00 N	62.82 0.24 0.00 N	81.10 -0.08 0.00 N	84.30 -0.51 0.00 N	79.69 -1.14 0.00 N	80.30 -1.40 0.00 N	69.55 -0.99 0.00 N	66.85 -0.72 0.00 N	71.46 -0.45 0.00 N	76.93 -0.54 0.00 N	77.88 -0.41 0.00 N	71.76 -0.63 0.00 N	77.71 -0.99 0.00 N	77.56 -1.49 0.00 N	76.17 -1.38 0.00 N	86.82 -1.70 0.00 N	80.94 -1.21 0.00 N	66.30 -0.58 0.00 N	47.31 -0.10 0.00 N	63.89 0.13 0.00 N
N.E._GEN_SANDY PD 24062	53.98 2.51 0.00 N	77.00 3.63 -1.44 N	56.77 2.23 0.00 N	35.00 1.16 -7.46 N	45.00 1.22 -13.77 N	80.00 2.29 -27.85 N	85.52 4.34 0.00 N	89.34 4.53 0.00 N	85.61 4.79 0.01 N	86.57 4.86 0.00 N	82.32 4.41 -2.02 N	73.08 3.91 -1.61 N	75.88 3.97 0.00 N	81.95 4.49 0.01 N	82.64 4.35 0.00 N	76.40 4.02 0.00 N	82.92 4.22 0.00 N	83.71 4.65 0.00 N	82.20 4.65 0.00 N	94.12 5.61 0.00 N	90.00 5.09 -3.52 N	70.79 3.90 0.00 N	49.75 2.34 0.00 N	66.86 3.09 0.00 N
NARROWS_GT1_1 24228	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT1_2 24229	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT1_3 24230	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT1_4 24231	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT1_5 24232	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT1_6 24233	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT1_7 24234	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT1_8 24235	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT2_1 24236	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT2_2 24237	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N

NARROWS_GT2_3 24238	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT2_4 24239	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT2_5 24240	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT2_6 24241	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT2_7 24242	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NARROWS_GT2_8 24243	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N
NEG CAPITAL___MECHNVIL 23645	53.63 2.16 0.00 N	79.07 2.86 0.00 N	56.46 1.92 0.00 N	35.62 1.22 0.00 N	33.37 1.13 0.00 N	65.09 2.52 0.00 N	85.34 4.17 0.00 N	89.27 4.46 0.00 N	85.53 4.70 0.00 N	86.47 4.77 0.00 N	77.15 4.08 -2.53 N	73.15 3.81 -1.78 N	75.79 3.88 0.00 N	81.86 4.39 0.00 N	82.49 4.20 0.00 N	76.25 3.86 0.00 N	82.81 4.11 0.00 N	83.35 4.29 0.00 N	81.79 4.25 0.00 N	93.62 5.11 0.00 N	86.47 4.33 0.00 N	70.27 3.38 0.00 N	49.53 2.13 0.00 N	66.48 2.72 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	47.59 -3.88 0.00 N	70.27 -5.94 0.00 N	50.23 -4.32 0.00 N	31.71 -2.69 0.00 N	29.64 -2.59 0.00 N	57.44 -5.13 0.00 N	74.33 -6.84 0.00 N	77.53 -7.28 -0.01 N	74.04 -6.85 -0.06 N	74.99 -6.72 0.00 N	65.16 -5.90 -0.52 N	62.47 -5.43 -0.33 N	66.11 -5.81 -0.02 N	71.05 -6.46 -0.03 N	71.81 -6.49 0.00 N	66.64 -5.74 0.00 N	73.46 -5.23 0.00 N	74.05 -5.01 0.00 N	72.34 -5.21 0.00 N	82.49 -6.02 0.00 N	76.07 -6.17 -0.09 N	61.86 -5.03 0.00 N	43.71 -3.70 0.00 N	58.97 -4.79 0.00 N
NEG CENTRAL___DRP 24199	48.61 -2.86 0.00 N	71.74 -4.47 0.00 N	51.32 -3.23 0.00 N	32.52 -1.89 0.00 N	30.52 -1.71 0.00 N	59.24 -3.33 0.00 N	76.97 -4.20 0.00 N	80.37 -4.43 0.00 N	76.74 -4.10 -0.02 N	77.63 -4.08 0.00 N	67.15 -3.72 -0.33 N	64.32 -3.47 -0.22 N	68.26 -3.64 0.00 N	73.54 -3.94 -0.01 N	74.29 -4.01 0.00 N	68.88 -3.51 0.00 N	75.65 -3.05 0.00 N	76.34 -2.72 0.00 N	74.62 -2.92 0.00 N	85.01 -3.50 0.00 N	78.43 -3.75 -0.03 N	63.61 -3.28 0.00 N	44.84 -2.56 0.00 N	60.37 -3.39 0.00 N
NEG CENTRAL___INDECK 23768	48.45 -3.02 0.00 N	71.54 -4.67 0.00 N	51.04 -3.50 0.00 N	32.21 -2.19 0.00 N	30.06 -2.18 0.00 N	58.66 -3.91 0.00 N	76.38 -4.79 0.00 N	79.54 -5.27 0.00 N	76.14 -4.72 -0.04 N	77.14 -4.57 0.00 N	66.67 -4.40 -0.53 N	63.81 -4.11 -0.35 N	67.74 -4.17 -0.01 N	72.83 -4.67 -0.02 N	73.65 -4.65 0.00 N	68.47 -3.92 0.00 N	75.86 -2.84 0.00 N	76.70 -2.36 0.00 N	74.72 -2.83 0.00 N	85.11 -3.40 0.00 N	78.20 -4.01 -0.06 N	63.37 -3.52 0.00 N	44.56 -2.84 0.00 N	60.23 -3.53 0.00 N
NEG CENTRAL___SENECA 23627	47.81 -3.66 0.00 N	70.57 -5.64 0.00 N	50.49 -4.05 0.00 N	32.05 -2.35 0.00 N	30.10 -2.13 0.00 N	58.41 -4.16 0.00 N	75.75 -5.42 0.00 N	79.02 -5.79 0.00 N	75.48 -5.37 -0.02 N	76.37 -5.34 0.00 N	66.05 -4.86 -0.38 N	63.26 -4.56 -0.25 N	67.13 -4.78 -0.01 N	72.30 -5.19 -0.01 N	73.05 -5.25 0.00 N	67.78 -4.61 0.00 N	74.62 -4.08 0.00 N	75.32 -3.74 0.00 N	73.60 -3.95 0.00 N	83.78 -4.73 0.00 N	77.21 -4.97 -0.03 N	62.61 -4.27 0.00 N	44.11 -3.30 0.00 N	59.42 -4.34 0.00 N
NEG CENTRAL___STATE_STREET 24147	48.75 -2.72 0.00 N	71.84 -4.37 0.00 N	51.35 -3.20 0.00 N	32.58 -1.82 0.00 N	30.75 -1.48 0.00 N	59.37 -3.20 0.00 N	77.33 -3.84 0.00 N	81.01 -3.79 0.00 N	77.34 -3.50 -0.01 N	78.27 -3.44 0.00 N	67.73 -3.10 -0.30 N	64.85 -2.91 -0.20 N	68.87 -3.04 0.00 N	74.17 -3.31 -0.01 N	74.92 -3.37 0.00 N	69.46 -2.93 0.00 N	76.35 -2.35 0.00 N	77.11 -1.95 0.00 N	75.36 -2.19 0.00 N	85.80 -2.71 0.00 N	79.09 -3.08 -0.02 N	64.11 -2.78 0.00 N	45.07 -2.33 0.00 N	60.57 -3.19 0.00 N
NEG MILLWOOD___DRP 24198	54.97 3.50 0.00 N	80.54 4.33 0.00 N	57.46 2.91 0.00 N	36.24 1.84 0.00 N	33.94 1.71 0.00 N	66.51 3.94 0.00 N	87.29 6.12 0.00 N	91.71 6.91 0.00 N	87.96 7.15 0.01 N	89.09 7.39 0.00 N	78.86 6.38 -1.95 N	74.82 5.88 -1.37 N	77.91 6.01 0.00 N	84.10 6.63 0.01 N	84.84 6.54 0.00 N	78.55 6.16 0.00 N	85.33 6.63 0.00 N	86.82 7.76 0.00 N	85.24 7.69 0.00 N	97.44 8.93 0.00 N	90.05 7.92 0.02 N	72.94 6.06 0.00 N	50.96 3.55 0.00 N	68.19 4.43 0.00 N
NEG NORTH_FLCN_SEA 23793	50.87 -0.60 0.00 N	75.78 -0.43 0.00 N	54.31 -0.23 0.00 N	34.21 -0.19 0.00 N	32.07 -0.16 0.00 N	61.94 -0.63 0.00 N	80.37 -0.80 0.00 N	83.63 -1.18 0.00 N	79.20 -1.63 0.00 N	79.78 -1.93 0.00 N	68.91 -1.63 0.00 N	66.13 -1.44 0.00 N	70.57 -1.34 0.00 N	76.21 -1.26 0.00 N	77.05 -1.24 0.00 N	71.06 -1.33 0.00 N	77.27 -1.42 0.00 N	77.22 -1.84 0.00 N	75.77 -1.78 0.00 N	86.51 -2.00 0.00 N	80.33 -1.82 0.00 N	65.65 -1.24 0.00 N	46.69 -0.71 0.00 N	63.08 -0.68 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_KES_CHATEGAY 23792	51.28 -0.19 0.00 N	76.33 0.12 0.00 N	54.70 0.15 0.00 N	34.45 0.05 0.00 N	32.30 0.07 0.00 N	62.48 -0.09 0.00 N	80.76 -0.41 0.00 N	83.99 -0.82 0.00 N	79.55 -1.27 0.00 N	80.21 -1.50 0.00 N	69.32 -1.22 0.00 N	66.54 -1.03 0.00 N	71.04 -0.86 0.00 N	76.57 -0.90 0.00 N	77.48 -0.81 0.00 N	71.46 -0.93 0.00 N	77.61 -1.09 0.00 N	77.51 -1.55 0.00 N	76.08 -1.47 0.00 N	86.73 -1.78 0.00 N	80.68 -1.46 0.00 N	65.94 -0.95 0.00 N	47.05 -0.36 0.00 N	63.55 -0.21 0.00 N	
NEG NORTH___ALICE_FALLS 23915	51.28 -0.19 0.00 N	76.38 0.17 0.00 N	54.74 0.19 0.00 N	34.48 0.08 0.00 N	32.33 0.10 0.00 N	62.48 -0.10 0.00 N	81.05 -0.13 0.00 N	84.32 -0.49 0.00 N	79.88 -0.95 0.00 N	80.46 -1.25 0.00 N	69.51 -1.03 0.00 N	66.68 -0.89 0.00 N	71.17 -0.73 0.00 N	76.84 -0.63 0.00 N	77.69 -0.60 0.00 N	71.67 -0.72 0.00 N	77.93 -0.77 0.00 N	77.88 -1.18 0.00 N	76.39 -1.15 0.00 N	87.22 -1.29 0.00 N	81.00 -1.15 0.00 N	66.17 -0.72 0.00 N	47.08 -0.33 0.00 N	63.59 -0.17 0.00 N	
NEG NORTH___LWR_SARANAC 23913	51.28 -0.19 0.00 N	76.38 0.17 0.00 N	54.74 0.19 0.00 N	34.48 0.08 0.00 N	32.33 0.10 0.00 N	62.48 -0.10 0.00 N	81.05 -0.13 0.00 N	84.32 -0.49 0.00 N	79.88 -0.95 0.00 N	80.46 -1.25 0.00 N	69.51 -1.03 0.00 N	66.68 -0.89 0.00 N	71.17 -0.73 0.00 N	76.84 -0.63 0.00 N	77.69 -0.60 0.00 N	71.67 -0.72 0.00 N	77.93 -0.77 0.00 N	77.88 -1.18 0.00 N	76.39 -1.15 0.00 N	87.22 -1.29 0.00 N	81.00 -1.15 0.00 N	66.17 -0.72 0.00 N	47.08 -0.33 0.00 N	63.59 -0.17 0.00 N	
NEG NORTH___PLATTSBURG 23628	51.28 -0.19 0.00 N	76.38 0.17 0.00 N	54.74 0.19 0.00 N	34.48 0.08 0.00 N	32.33 0.10 0.00 N	62.48 -0.10 0.00 N	81.05 -0.13 0.00 N	84.32 -0.49 0.00 N	79.88 -0.95 0.00 N	80.46 -1.25 0.00 N	69.51 -1.03 0.00 N	66.68 -0.89 0.00 N	71.17 -0.73 0.00 N	76.84 -0.63 0.00 N	77.69 -0.60 0.00 N	71.67 -0.72 0.00 N	77.93 -0.77 0.00 N	77.88 -1.18 0.00 N	76.39 -1.15 0.00 N	87.22 -1.29 0.00 N	81.00 -1.15 0.00 N	66.17 -0.72 0.00 N	47.08 -0.33 0.00 N	63.59 -0.17 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	45.33 -6.14 0.00 N	67.05 -9.16 0.00 N	47.84 -6.70 0.00 N	30.15 -4.26 0.00 N	27.99 -4.25 0.00 N	54.09 -8.48 0.00 N	69.17 -12.00 0.00 N	71.32 -13.41 0.07 N	67.44 -12.62 0.77 N	69.30 -12.41 0.00 N	55.69 -10.99 3.86 N	55.17 -10.15 2.25 N	60.89 -10.79 0.22 N	65.00 -12.03 0.44 N	66.24 -12.06 0.00 N	61.64 -10.75 0.00 N	68.59 -10.10 0.00 N	68.98 -10.08 0.00 N	67.26 -10.29 0.00 N	76.88 -11.63 0.00 N	69.22 -11.68 1.26 N	57.73 -9.15 0.00 N	41.05 -6.35 0.00 N	55.93 -7.83 0.00 N	
NEG WEST___LANCASTR 23811	45.28 -6.19 0.00 N	67.09 -9.12 0.00 N	47.76 -6.78 0.00 N	30.11 -4.29 0.00 N	27.97 -4.26 0.00 N	54.79 -7.78 0.00 N	71.30 -9.87 0.00 N	73.76 -10.98 0.06 N	69.99 -10.20 0.64 N	71.55 -10.16 0.00 N	57.91 -9.53 3.10 N	56.58 -9.19 1.79 N	62.33 -9.39 0.18 N	66.98 -10.12 0.37 N	68.16 -10.14 0.00 N	63.41 -8.98 0.00 N	70.31 -8.38 0.00 N	71.09 -7.97 0.00 N	69.28 -8.27 0.00 N	78.85 -9.67 0.00 N	71.27 -9.83 1.05 N	58.55 -8.33 0.00 N	41.31 -6.10 0.00 N	56.25 -7.51 0.00 N	
NEG_PENN_ALLEGHNY 23528	50.17 -1.30 0.00 N	74.26 -1.95 0.00 N	53.06 -1.48 0.00 N	33.52 -0.88 0.00 N	31.35 -0.89 0.00 N	61.25 -1.33 0.00 N	80.17 -1.00 0.00 N	83.66 -1.14 0.01 N	79.85 -0.90 0.07 N	80.76 -0.95 0.00 N	69.57 -1.24 -0.27 N	66.48 -1.31 -0.23 N	70.69 -1.20 0.02 N	76.28 -1.16 0.04 N	77.12 -1.17 0.00 N	71.49 -0.90 0.00 N	78.22 -0.48 0.00 N	79.00 -0.07 0.00 N	77.26 -0.29 0.00 N	88.01 -0.50 0.00 N	81.17 -0.86 0.11 N	65.78 -1.10 0.00 N	46.26 -1.14 0.00 N	62.37 -1.39 0.00 N	
NEG___GEN_MONROE 24207	47.78 -3.69 0.00 N	70.53 -5.68 0.00 N	50.37 -4.17 0.00 N	31.77 -2.63 0.00 N	29.62 -2.61 0.00 N	57.52 -5.05 0.00 N	74.39 -6.78 0.00 N	77.43 -7.38 0.01 N	74.06 -6.85 -0.08 N	75.07 -6.64 0.00 N	65.29 -5.93 -0.68 N	62.58 -5.42 -0.43 N	66.17 -5.76 -0.02 N	71.05 -6.47 -0.05 N	71.83 -6.47 0.00 N	66.76 -5.63 0.00 N	73.96 -4.73 0.00 N	74.61 -4.45 0.00 N	72.77 -4.77 0.00 N	83.00 -5.52 0.00 N	76.37 -5.91 -0.14 N	62.07 -4.81 0.00 N	43.82 -3.59 0.00 N	59.22 -4.54 0.00 N	
NEPA___ENERGY 23901	44.30 -7.17 0.00 N	65.81 -10.40 0.00 N	46.77 -7.77 0.00 N	29.51 -4.89 0.00 N	27.41 -4.83 0.00 N	54.38 -8.19 0.00 N	71.73 -9.44 0.00 N	74.17 -10.58 0.05 N	70.48 -9.82 0.53 N	71.75 -9.96 0.00 N	58.24 -9.83 2.47 N	56.31 -9.84 1.41 N	61.99 -9.76 0.15 N	66.94 -10.22 0.30 N	68.10 -10.20 0.00 N	63.34 -9.05 0.00 N	69.88 -8.81 0.00 N	70.91 -8.15 0.00 N	69.10 -8.45 0.00 N	78.36 -10.15 0.00 N	71.07 -10.20 0.87 N	57.72 -9.16 0.00 N	40.52 -6.89 0.00 N	55.29 -8.48 0.00 N	
NEVERSINK___HYD 23608	53.63 2.16 0.00 N	78.87 2.66 0.00 N	56.31 1.77 0.00 N	35.52 1.12 0.00 N	33.27 1.03 0.00 N	64.99 2.42 0.00 N	85.01 3.84 0.00 N	89.14 4.34 0.00 N	85.39 4.58 0.01 N	86.46 4.75 0.00 N	76.05 4.04 -1.48 N	72.28 3.67 -1.05 N	75.66 3.76 0.00 N	81.62 4.16 0.01 N	82.43 4.13 0.00 N	76.32 3.93 0.00 N	83.01 4.31 0.00 N	84.16 5.10 0.00 N	82.58 5.03 0.00 N	94.31 5.79 0.00 N	87.20 5.08 0.02 N	70.70 3.82 0.00 N	49.56 2.15 0.00 N	66.45 2.69 0.00 N	
NEWTON___FALLS_HYD 23847	51.21 -0.26 0.00 N	75.86 -0.35 0.00 N	54.29 -0.25 0.00 N	34.23 -0.17 0.00 N	32.11 -0.12 0.00 N	62.42 -0.15 0.00 N	80.70 -0.48 0.00 N	84.06 -0.75 0.00 N	79.48 -1.35 0.00 N	80.28 -1.42 0.00 N	69.68 -0.86 0.00 N	67.18 -0.38 0.00 N	71.72 -0.18 0.00 N	77.18 -0.29 0.00 N	78.09 -0.20 0.00 N	71.97 -0.42 0.00 N	77.61 -1.09 0.00 N	77.76 -1.30 0.00 N	76.14 -1.41 0.00 N	86.73 -1.78 0.00 N	80.94 -1.20 0.00 N	66.53 -0.35 0.00 N	47.17 -0.24 0.00 N	63.49 -0.27 0.00 N	
NIAGARA____ 23760	45.21 -6.27 0.00 N	66.88 -9.33 0.00 N	47.74 -6.80 0.00 N	30.09 -4.31 0.00 N	27.91 -4.32 0.00 N	53.83 -8.74 0.00 N	68.59 -12.58 0.00 N	70.64 -14.10 0.07 N	66.78 -13.27 0.77 N	68.66 -13.04 0.00 N	55.20 -11.48 3.86 N	54.76 -10.56 2.25 N	60.38 -11.30 0.22 N	64.43 -12.60 0.44 N	65.65 -12.64 0.00 N	61.09 -11.30 0.00 N	67.97 -10.72 0.00 N	68.28 -10.78 0.00 N	66.55 -10.99 0.00 N	76.16 -12.35 0.00 N	68.61 -12.27 1.26 N	57.31 -9.57 0.00 N	40.82 -6.58 0.00 N	55.72 -8.04 0.00 N	
NINE_MILE_1 23575	49.54 -1.93 0.00 N	73.25 -2.97 0.00 N	52.40 -2.14 0.00 N	33.06 -1.34 0.00 N	30.97 -1.26 0.00 N	60.14 -2.44 0.00 N	78.08 -3.09 0.00 N	81.55 -3.25 0.00 N	77.67 -3.15 0.00 N	78.57 -3.13 0.00 N	67.95 -2.71 -0.12 N	65.10 -2.54 -0.08 N	69.17 -2.73 0.00 N	74.50 -2.97 0.00 N	75.27 -3.03 0.00 N	69.67 -2.72 0.00 N	76.02 -2.68 0.00 N	76.49 -2.57 0.00 N	74.95 -2.60 0.00 N	85.52 -2.99 0.00 N	79.16 -2.98 0.00 N	64.43 -2.45 0.00 N	45.63 -1.78 0.00 N	61.40 -2.37 0.00 N	
NINE_MILE_2	49.54	73.26	52.41	33.07	30.97	60.14	78.10	81.55	77.69	78.60	67.96	65.11	69.18	74.52	75.29	69.70	76.03	76.50	74.96	85.56	79.17	64.44	45.64	61.40	

23744	-1.93 0.00 N	-2.96 0.00 N	-2.14 0.00 N	-1.33 0.00 N	-1.26 0.00 N	-2.44 0.00 N	-3.08 0.00 N	-3.25 0.00 N	-3.13 0.00 N	-3.11 0.00 N	-2.70 -0.12 N	-2.54 -0.08 N	-2.72 0.00 N	-2.95 0.00 N	-3.01 0.00 N	-2.69 0.00 N	-2.67 0.00 N	-2.56 0.00 N	-2.58 0.00 N	-2.96 0.00 N	-2.97 0.00 N	-2.44 0.00 N	-1.77 0.00 N	-2.36 0.00 N
NM_CAPITAL___DRP 24208	53.82 2.35 0.00 N	79.40 3.19 0.00 N	56.73 2.19 0.00 N	35.79 1.39 0.00 N	33.48 1.25 0.00 N	65.14 2.57 0.00 N	85.24 4.06 0.00 N	89.13 4.33 0.00 N	85.39 4.57 0.00 N	86.44 4.74 0.00 N	77.16 4.10 -2.52 N	73.17 3.84 -1.77 N	75.85 3.95 0.00 N	81.88 4.41 0.00 N	82.46 4.17 0.00 N	76.16 3.77 0.00 N	82.49 3.79 0.00 N	82.59 3.53 0.00 N	81.03 3.48 0.00 N	92.72 4.21 0.00 N	85.79 3.64 0.00 N	69.85 2.97 0.00 N	49.60 2.20 0.00 N	66.63 2.87 0.00 N
NM_CENTRAL___DRP 24181	50.10 -1.37 0.00 N	74.01 -2.21 0.00 N	52.94 -1.61 0.00 N	33.43 -0.97 0.00 N	31.31 -0.92 0.00 N	60.83 -1.74 0.00 N	79.22 -1.96 0.00 N	82.84 -1.96 0.00 N	78.97 -1.85 0.00 N	79.90 -1.81 0.00 N	69.05 -1.64 -0.15 N	66.19 -1.48 -0.11 N	70.31 -1.59 0.00 N	75.77 -1.71 0.00 N	76.56 -1.74 0.00 N	70.90 -1.49 0.00 N	77.48 -1.22 0.00 N	78.11 -0.95 0.00 N	76.47 -1.08 0.00 N	87.18 -1.33 0.00 N	80.55 -1.59 0.00 N	65.44 -1.45 0.00 N	46.22 -1.18 0.00 N	62.14 -1.62 0.00 N
NM_FRONTIER___DRP 24179	45.53 -5.94 0.00 N	67.36 -8.85 0.00 N	48.08 -6.47 0.00 N	30.29 -4.11 0.00 N	28.10 -4.13 0.00 N	54.21 -8.36 0.00 N	69.08 -12.09 0.00 N	71.18 -13.56 0.07 N	67.32 -12.74 0.76 N	69.22 -12.49 0.00 N	55.73 -11.00 3.81 N	55.26 -10.09 2.22 N	60.90 -10.79 0.22 N	64.97 -12.07 0.44 N	66.19 -12.10 0.00 N	61.61 -10.78 0.00 N	68.60 -10.09 0.00 N	68.93 -10.13 0.00 N	67.19 -10.36 0.00 N	76.88 -11.64 0.00 N	69.25 -11.65 1.24 N	57.81 -9.07 0.00 N	41.17 -6.23 0.00 N	56.16 -7.60 0.00 N
NM_ST_REGIS___HYD 24053	51.94 0.47 0.00 N	77.16 0.95 0.00 N	55.27 0.72 0.00 N	34.82 0.42 0.00 N	32.66 0.42 0.00 N	63.35 0.78 0.00 N	81.56 0.38 0.00 N	84.50 -0.31 0.00 N	79.57 -1.25 0.00 N	80.26 -1.44 0.00 N	69.79 -0.75 0.00 N	67.49 -0.08 0.00 N	72.15 0.24 0.00 N	77.64 0.17 0.00 N	78.60 0.30 0.00 N	72.28 -0.11 0.00 N	77.53 -1.17 0.00 N	77.31 -1.75 0.00 N	75.83 -1.72 0.00 N	86.43 -2.08 0.00 N	80.99 -1.16 0.00 N	66.83 -0.05 0.00 N	47.68 0.27 0.00 N	64.37 0.61 0.00 N
NORTHPORT___1 23551	54.77 3.30 0.00 N	80.69 4.48 0.00 N	58.00 3.46 0.00 N	36.60 2.20 0.00 N	34.35 2.12 0.00 N	75.07 4.72 -7.78 N	91.79 6.07 -4.54 N	90.50 5.70 0.00 N	87.16 6.34 0.01 N	88.25 6.54 0.00 N	80.80 6.62 -3.64 N	84.75 6.54 -10.64 N	221.22 6.46 -142.86 N	84.33 6.87 0.01 N	84.95 6.65 0.00 N	87.80 6.58 -8.83 N	90.08 7.06 -4.32 N	86.97 7.38 -0.54 N	86.75 7.67 -1.54 N	103.38 8.96 -5.90 N	89.78 7.65 0.02 N	82.65 6.11 -9.65 N	81.77 4.16 -30.20 N	84.10 5.41 -14.92 N
NORTHPORT___2 23552	54.77 3.30 0.00 N	80.69 4.48 0.00 N	58.00 3.46 0.00 N	36.60 2.20 0.00 N	34.35 2.12 0.00 N	75.07 4.72 -7.78 N	91.79 6.07 -4.54 N	90.50 5.70 0.00 N	87.16 6.34 0.01 N	88.25 6.54 0.00 N	80.80 6.62 -3.64 N	84.75 6.54 -10.64 N	221.22 6.46 -142.86 N	84.33 6.87 0.01 N	84.95 6.65 0.00 N	87.80 6.58 -8.83 N	90.08 7.06 -4.32 N	86.97 7.38 -0.54 N	86.75 7.67 -1.54 N	103.38 8.96 -5.90 N	89.78 7.65 0.02 N	82.65 6.11 -9.65 N	81.77 4.16 -30.20 N	84.10 5.41 -14.92 N
NORTHPORT___3 23553	54.72 3.25 0.00 N	80.64 4.42 0.00 N	57.94 3.40 0.00 N	36.56 2.16 0.00 N	34.31 2.07 0.00 N	75.00 4.64 -7.78 N	91.67 5.96 -4.54 N	90.42 5.62 0.00 N	87.11 6.30 0.01 N	88.18 6.47 0.00 N	80.79 6.61 -3.64 N	84.65 6.44 -10.64 N	221.12 6.36 -142.86 N	84.13 6.67 0.01 N	84.78 6.49 0.00 N	87.60 6.38 -8.83 N	89.88 6.86 -4.32 N	86.87 7.28 -0.54 N	86.68 7.60 -1.54 N	103.32 8.90 -5.90 N	89.76 7.63 0.02 N	82.66 6.13 -9.65 N	81.73 4.12 -30.20 N	84.05 5.37 -14.92 N
NORTHPORT___4 23650	54.72 3.25 0.00 N	80.64 4.42 0.00 N	57.94 3.40 0.00 N	36.56 2.16 0.00 N	34.31 2.07 0.00 N	75.00 4.64 -7.78 N	91.67 5.96 -4.54 N	90.42 5.62 0.00 N	87.11 6.30 0.01 N	88.18 6.47 0.00 N	80.79 6.61 -3.64 N	84.65 6.44 -10.64 N	221.12 6.36 -142.86 N	84.13 6.67 0.01 N	84.78 6.49 0.00 N	87.60 6.38 -8.83 N	89.88 6.86 -4.32 N	86.87 7.28 -0.54 N	86.68 7.60 -1.54 N	103.32 8.90 -5.90 N	89.76 7.63 0.02 N	82.66 6.13 -9.65 N	81.73 4.12 -30.20 N	84.05 5.37 -14.92 N
NORTHPORT___IC 23718	54.77 3.30 0.00 N	80.69 4.48 0.00 N	58.00 3.46 0.00 N	36.60 2.20 0.00 N	34.35 2.12 0.00 N	75.07 4.72 -7.78 N	91.79 6.07 -4.54 N	90.50 5.70 0.00 N	87.16 6.34 0.01 N	88.25 6.54 0.00 N	80.80 6.62 -3.64 N	84.75 6.54 -10.64 N	221.22 6.46 -142.86 N	84.33 6.87 0.01 N	84.95 6.65 0.00 N	87.80 6.58 -8.83 N	90.08 7.06 -4.32 N	86.97 7.38 -0.54 N	86.75 7.67 -1.54 N	103.38 8.96 -5.90 N	89.78 7.65 0.02 N	82.65 6.11 -9.65 N	81.77 4.16 -30.20 N	84.10 5.41 -14.92 N
NPX_GEN_CSC 323557	55.30 3.83 0.00 N	81.29 5.08 0.00 N	58.33 3.79 0.00 N	36.81 2.41 0.00 N	34.56 2.33 0.00 N	75.53 5.18 -7.78 N	92.59 6.88 -4.54 N	90.93 6.13 0.00 N	87.28 6.47 0.01 N	88.32 6.61 0.00 N	87.34 6.96 -4.47 N	84.99 6.78 -10.64 N	0.00 7.57 82.17 N	0.00 7.26 82.39 N	0.00 7.13 82.81 N	0.00 7.63 81.39 N	0.00 6.72 75.48 N	0.00 8.66 83.59 N	0.00 9.62 87.02 N	103.91 9.49 -5.90 N	93.29 8.38 -3.52 N	82.91 6.37 -9.65 N	82.10 4.49 -30.20 N	84.75 6.07 -14.92 N
NSINS_S_GLNS_FALLS 23858	53.11 1.64 0.00 N	78.26 2.05 0.00 N	55.85 1.30 0.00 N	35.23 0.83 0.00 N	33.04 0.81 0.00 N	64.62 2.05 0.00 N	84.89 3.72 0.00 N	88.74 3.94 0.00 N	84.85 4.02 0.00 N	85.73 4.03 0.00 N	76.54 3.41 -2.58 N	72.51 3.13 -1.81 N	75.04 3.14 0.00 N	81.13 3.65 0.00 N	81.82 3.52 0.00 N	75.68 3.29 0.00 N	82.38 3.68 0.00 N	83.26 4.20 0.00 N	81.72 4.17 0.00 N	93.47 4.96 0.00 N	86.26 4.11 0.00 N	70.01 3.13 0.00 N	49.09 1.68 0.00 N	65.88 2.12 0.00 N
NUCOR_STEEL___DRP 24197	48.75 -2.72 0.00 N	71.84 -4.37 0.00 N	51.35 -3.20 0.00 N	32.58 -1.82 0.00 N	30.75 -1.48 0.00 N	59.37 -3.20 0.00 N	77.33 -3.84 0.00 N	81.01 -3.79 0.00 N	77.34 -3.50 -0.01 N	78.27 -3.44 0.00 N	67.73 -3.10 -0.30 N	64.85 -2.91 -0.20 N	68.87 -3.04 0.00 N	74.17 -3.31 -0.01 N	74.92 -3.37 0.00 N	69.46 -2.93 0.00 N	76.35 -2.35 0.00 N	77.11 -1.95 0.00 N	75.36 -2.19 0.00 N	85.80 -2.71 0.00 N	79.09 -3.08 -0.02 N	64.11 -2.78 0.00 N	45.07 -2.33 0.00 N	60.57 -3.19 0.00 N
NYISO_LBMP_REFERENCE 24008	51.47 0.00 0.00 N	76.21 0.00 0.00 N	54.54 0.00 0.00 N	34.40 0.00 0.00 N	32.23 0.00 0.00 N	62.57 0.00 0.00 N	81.17 0.00 0.00 N	84.80 0.00 0.00 N	80.82 0.00 0.00 N	81.71 0.00 0.00 N	70.54 0.00 0.00 N	67.57 0.00 0.00 N	71.90 0.00 0.00 N	77.47 0.00 0.00 N	78.29 0.00 0.00 N	72.39 0.00 0.00 N	78.69 0.00 0.00 N	79.06 0.00 0.00 N	77.55 0.00 0.00 N	88.51 0.00 0.00 N	82.14 0.00 0.00 N	66.88 0.00 0.00 N	47.41 0.00 0.00 N	63.76 0.00 0.00 N

NYPA_BRENTWD____GT 24164	55.43 3.96 0.00 N	81.52 5.31 0.00 N	58.52 3.98 0.00 N	36.93 2.53 0.00 N	34.67 2.44 0.00 N	75.73 5.38 -7.78 N	92.84 7.13 -4.54 N	91.66 6.86 0.00 N	88.32 7.50 0.01 N	89.46 7.75 0.00 N	81.83 7.66 -3.64 N	85.72 7.51 -10.64 N	222.31 7.55 -142.86 N	85.45 7.98 0.01 N	86.07 7.78 0.00 N	88.86 7.64 -8.83 N	91.26 8.25 -4.32 N	88.10 8.50 -0.54 N	87.85 8.76 -1.54 N	104.67 10.25 -5.90 N	91.13 9.01 0.02 N	83.65 7.11 -9.65 N	82.39 4.78 -30.20 N	84.90 6.21 -14.92 N
NYPA_GOWANUS____GT5 24156	54.86 3.39 0.00 N	79.99 3.78 0.00 N	56.96 2.42 0.00 N	35.89 1.49 0.00 N	33.61 1.37 0.00 N	66.09 3.52 0.00 N	86.82 5.65 0.00 N	91.44 6.44 0.00 N	87.90 7.08 0.01 N	89.14 7.44 0.00 N	78.91 6.47 -1.89 N	74.85 5.95 -1.34 N	77.96 6.06 0.00 N	84.19 6.73 0.01 N	85.01 6.71 0.00 N	78.59 6.20 0.00 N	85.07 6.37 0.00 N	86.53 7.47 0.00 N	84.91 7.36 0.00 N	97.29 8.77 0.00 N	90.14 8.02 0.02 N	73.07 6.19 0.00 N	51.10 3.69 0.00 N	68.36 4.60 0.00 N
NYPA_GOWANUS____GT6 24157	54.86 3.39 0.00 N	79.99 3.78 0.00 N	56.96 2.42 0.00 N	35.89 1.49 0.00 N	33.61 1.37 0.00 N	66.09 3.52 0.00 N	86.82 5.65 0.00 N	91.44 6.44 0.00 N	87.90 7.08 0.01 N	89.14 7.44 0.00 N	78.91 6.47 -1.89 N	74.85 5.95 -1.34 N	77.96 6.06 0.00 N	84.19 6.73 0.01 N	85.01 6.71 0.00 N	78.59 6.20 0.00 N	85.07 6.37 0.00 N	86.53 7.47 0.00 N	84.91 7.36 0.00 N	97.29 8.77 0.00 N	90.14 8.02 0.02 N	73.07 6.19 0.00 N	51.10 3.69 0.00 N	68.36 4.60 0.00 N
NYPA_HARLEM__RVR_GT1 24160	54.91 3.44 0.00 N	80.27 4.06 0.00 N	57.20 2.66 0.00 N	36.04 1.64 0.00 N	33.77 1.53 0.00 N	66.33 3.76 0.00 N	87.12 5.94 0.00 N	91.60 6.80 0.00 N	87.93 7.12 0.01 N	89.35 7.65 0.00 N	79.09 6.66 -1.89 N	75.01 6.11 -1.34 N	78.13 6.23 0.00 N	84.32 6.85 0.01 N	85.17 6.87 0.00 N	78.76 6.37 0.00 N	85.06 6.37 0.00 N	86.72 7.66 0.00 N	85.04 7.49 0.00 N	97.28 8.77 0.00 N	90.24 8.12 0.02 N	73.14 6.26 0.00 N	51.09 3.69 0.00 N	68.32 4.56 0.00 N
NYPA_HARLEM__RVR_GT2 24161	54.91 3.44 0.00 N	80.27 4.06 0.00 N	57.20 2.66 0.00 N	36.04 1.64 0.00 N	33.77 1.53 0.00 N	66.33 3.76 0.00 N	87.12 5.94 0.00 N	91.60 6.80 0.00 N	87.93 7.12 0.01 N	89.35 7.65 0.00 N	79.09 6.66 -1.89 N	75.01 6.11 -1.34 N	78.13 6.23 0.00 N	84.32 6.85 0.01 N	85.17 6.87 0.00 N	78.76 6.37 0.00 N	85.06 6.37 0.00 N	86.72 7.66 0.00 N	85.04 7.49 0.00 N	97.28 8.77 0.00 N	90.24 8.12 0.02 N	73.14 6.26 0.00 N	51.09 3.69 0.00 N	68.32 4.56 0.00 N
NYPA_KENT____GT 24152	54.82 3.35 0.00 N	80.09 3.88 0.00 N	57.08 2.53 0.00 N	35.98 1.58 0.00 N	33.70 1.46 0.00 N	66.20 3.63 0.00 N	86.92 5.75 0.00 N	91.38 6.58 0.00 N	87.73 6.92 0.01 N	89.04 7.33 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.00 N	84.10 6.63 0.01 N	84.90 6.61 0.00 N	78.54 6.15 0.00 N	85.04 6.34 0.00 N	91.66 7.46 -5.14 N	85.41 7.30 -0.56 N	97.06 8.77 0.00 N	89.88 7.76 0.02 N	94.06 6.01 -21.16 N	113.59 3.55 -62.63 N	72.12 4.40 -3.96 N
NYPA_POUCH1____GT 24155	54.77 3.30 0.00 N	79.86 3.65 0.00 N	56.86 2.32 0.00 N	35.82 1.42 0.00 N	33.54 1.31 0.00 N	65.98 3.41 0.00 N	86.64 5.46 0.00 N	91.26 6.45 0.00 N	87.74 6.93 0.01 N	88.94 7.24 0.00 N	78.73 6.30 -1.89 N	74.67 5.77 -1.34 N	77.78 5.88 0.00 N	84.03 6.56 0.01 N	84.84 6.54 0.00 N	78.43 6.04 0.00 N	84.85 6.15 0.00 N	86.24 7.18 0.00 N	84.67 7.12 0.00 N	97.05 8.54 0.00 N	265.53 7.82 -175.57 N	112.40 6.06 -39.45 N	51.03 3.62 0.00 N	68.26 4.50 0.00 N
NYPA_VERNON____GT2 24162	54.82 3.35 0.00 N	80.09 3.88 0.00 N	57.08 2.53 0.00 N	35.97 1.57 0.00 N	33.70 1.46 0.00 N	66.20 3.63 0.00 N	86.92 5.75 0.00 N	91.38 6.58 0.00 N	87.73 6.92 0.01 N	89.04 7.33 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.00 N	84.10 6.63 0.01 N	84.90 6.61 0.00 N	78.54 6.15 0.00 N	85.04 6.34 0.00 N	91.66 7.46 -5.14 N	85.41 7.30 -0.56 N	97.05 8.54 0.00 N	89.88 7.76 0.02 N	94.06 6.01 -21.16 N	113.59 3.55 -62.63 N	72.11 4.39 -3.96 N
NYPA_VERNON____GT3 24163	54.82 3.35 0.00 N	80.09 3.88 0.00 N	57.08 2.53 0.00 N	35.97 1.57 0.00 N	33.70 1.46 0.00 N	66.20 3.63 0.00 N	86.92 5.75 0.00 N	91.38 6.58 0.00 N	87.73 6.92 0.01 N	89.04 7.33 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.00 N	84.10 6.63 0.01 N	84.90 6.61 0.00 N	78.54 6.15 0.00 N	85.04 6.34 0.00 N	91.66 7.46 -5.14 N	85.41 7.30 -0.56 N	97.05 8.54 0.00 N	89.88 7.76 0.02 N	94.06 6.01 -21.16 N	113.59 3.55 -62.63 N	72.11 4.39 -3.96 N
NYPA____ASTORIA_CC1 323568	54.81 3.34 0.00 N	80.07 3.86 0.00 N	57.05 2.50 0.00 N	35.96 1.56 0.00 N	33.68 1.45 0.00 N	66.17 3.60 0.00 N	86.90 5.73 0.00 N	91.37 6.57 0.00 N	87.71 6.89 0.01 N	89.03 7.33 0.00 N	78.75 6.31 -1.89 N	74.75 5.85 -1.34 N	77.90 6.00 0.00 N	84.08 6.61 0.01 N	84.90 6.60 0.00 N	78.53 6.14 0.00 N	85.00 6.31 0.00 N	86.52 7.46 0.00 N	84.84 7.29 0.00 N	97.05 8.53 0.00 N	89.87 7.75 0.02 N	72.89 6.00 0.00 N	50.95 3.54 0.00 N	68.15 4.39 0.00 N
NYPA____ASTORIA_CC2 323569	54.81 3.34 0.00 N	80.07 3.86 0.00 N	57.05 2.50 0.00 N	35.96 1.56 0.00 N	33.68 1.45 0.00 N	66.17 3.60 0.00 N	86.90 5.73 0.00 N	91.37 6.57 0.00 N	87.71 6.89 0.01 N	89.03 7.33 0.00 N	78.75 6.31 -1.89 N	74.75 5.85 -1.34 N	77.90 6.00 0.00 N	84.08 6.61 0.01 N	84.90 6.60 0.00 N	78.53 6.14 0.00 N	85.00 6.31 0.00 N	86.52 7.46 0.00 N	84.84 7.29 0.00 N	97.05 8.53 0.00 N	89.87 7.75 0.02 N	72.89 6.00 0.00 N	50.95 3.54 0.00 N	68.15 4.39 0.00 N
NYPA____HOLTSVILL 23794	55.14 3.66 0.00 N	81.08 4.86 0.00 N	58.20 3.66 0.00 N	36.73 2.33 0.00 N	34.47 2.24 0.00 N	75.35 4.99 -7.78 N	92.30 6.59 -4.54 N	90.86 6.06 0.00 N	87.44 6.62 0.01 N	88.52 6.81 0.00 N	81.09 6.91 -3.64 N	85.08 6.87 -10.64 N	221.63 6.87 -142.86 N	84.72 7.25 0.01 N	85.33 7.03 0.00 N	88.16 6.94 -8.83 N	90.50 7.48 -4.32 N	87.49 7.89 -0.54 N	87.20 8.12 -1.54 N	103.95 9.53 -5.90 N	90.25 8.12 0.02 N	82.98 6.45 -9.65 N	82.04 4.43 -30.20 N	84.51 5.83 -14.92 N
NYPA____HELLGATE_GT1 24158	54.91 3.44 0.00 N	80.27 4.06 0.00 N	57.20 2.66 0.00 N	36.04 1.64 0.00 N	33.77 1.53 0.00 N	66.33 3.76 0.00 N	87.12 5.94 0.00 N	91.60 6.80 0.00 N	87.93 7.12 0.01 N	89.35 7.65 0.00 N	79.09 6.66 -1.89 N	75.01 6.11 -1.34 N	78.13 6.23 0.00 N	84.32 6.85 0.01 N	85.17 6.87 0.00 N	78.76 6.37 0.00 N	85.06 6.36 0.00 N	86.68 7.62 0.00 N	85.04 7.49 0.00 N	97.28 8.77 0.00 N	90.24 8.12 0.02 N	73.14 6.26 0.00 N	51.09 3.69 0.00 N	68.32 4.56 0.00 N
NYPA____HELLGATE_GT2 24159	54.91 3.44 0.00 N	80.27 4.06 0.00 N	57.20 2.66 0.00 N	36.04 1.64 0.00 N	33.77 1.53 0.00 N	66.33 3.76 0.00 N	87.12 5.94 0.00 N	91.60 6.80 0.00 N	87.93 7.12 0.01 N	89.35 7.65 0.00 N	79.09 6.66 -1.89 N	75.01 6.11 -1.34 N	78.13 6.23 0.00 N	84.32 6.85 0.01 N	85.17 6.87 0.00 N	78.76 6.37 0.00 N	85.06 6.36 0.00 N	86.68 7.62 0.00 N	85.04 7.49 0.00 N	97.28 8.77 0.00 N	90.24 8.12 0.02 N	73.14 6.26 0.00 N	51.09 3.69 0.00 N	68.32 4.56 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
NYS_BARGE___HYD 23848	45.47 -6.00 0.00 N	67.27 -8.94 0.00 N	47.99 -6.56 0.00 N	30.24 -4.17 0.00 N	28.07 -4.16 0.00 N	54.28 -8.29 0.00 N	69.42 -11.75 0.00 N	71.59 -13.14 0.07 N	67.70 -12.36 0.77 N	69.57 -12.13 0.00 N	55.91 -10.76 3.87 N	55.38 -9.94 2.25 N	61.12 -10.57 0.22 N	65.25 -11.78 0.44 N	66.48 -11.82 0.00 N	61.87 -10.52 0.00 N	68.87 -9.83 0.00 N	69.27 -9.79 0.00 N	67.52 -10.03 0.00 N	77.16 -11.35 0.00 N	69.49 -11.39 1.26 N	57.94 -8.95 0.00 N	41.20 -6.21 0.00 N	56.11 -7.65 0.00 N	
O.H_GEN_BRUCE 24063	45.22 -6.26 0.00 N	66.91 -9.30 0.00 N	47.76 -6.79 0.00 N	30.09 -4.31 0.00 N	27.93 -4.31 0.00 N	53.86 -8.72 0.00 N	68.68 -12.49 0.00 N	70.75 -13.99 0.07 N	66.91 -13.15 0.77 N	68.78 -12.92 0.00 N	49.00 -12.56 14.33 N	54.82 -10.47 2.27 N	60.50 -11.18 0.22 N	64.55 -12.47 0.45 N	65.78 -12.51 0.00 N	61.21 -11.18 0.00 N	68.11 -10.59 0.00 N	68.42 -10.64 0.00 N	66.69 -10.86 0.00 N	76.31 -12.21 0.00 N	72.34 -12.57 -3.52 N	57.40 -9.49 0.00 N	40.85 -6.56 0.00 N	55.72 -8.04 0.00 N	
OAK_ORCHARD___HYD 24046	47.73 -3.74 0.00 N	70.46 -5.76 0.00 N	50.35 -4.19 0.00 N	31.77 -2.63 0.00 N	29.66 -2.57 0.00 N	57.53 -5.04 0.00 N	74.42 -6.75 0.00 N	77.53 -7.28 -0.01 N	74.09 -6.81 -0.07 N	75.09 -6.62 0.00 N	65.28 -5.86 -0.61 N	62.59 -5.36 -0.38 N	66.21 -5.72 -0.02 N	71.12 -6.39 -0.04 N	71.88 -6.41 0.00 N	66.77 -5.62 0.00 N	73.79 -4.91 0.00 N	74.42 -4.64 0.00 N	72.63 -4.92 0.00 N	82.83 -5.69 0.00 N	76.28 -5.98 -0.11 N	62.03 -4.86 0.00 N	43.81 -3.60 0.00 N	59.14 -4.62 0.00 N	
OCC_CHEM___DRP 24175	45.54 -5.93 0.00 N	67.39 -8.83 0.00 N	48.08 -6.46 0.00 N	30.30 -4.10 0.00 N	28.11 -4.12 0.00 N	54.22 -8.35 0.00 N	69.12 -12.06 0.00 N	71.21 -13.52 0.07 N	67.34 -12.72 0.76 N	69.25 -12.46 0.00 N	55.76 -10.98 3.80 N	55.29 -10.06 2.21 N	60.95 -10.74 0.22 N	65.01 -12.03 0.44 N	66.22 -12.08 0.00 N	61.64 -10.75 0.00 N	68.65 -10.04 0.00 N	68.99 -10.07 0.00 N	67.23 -10.31 0.00 N	76.90 -11.61 0.00 N	69.29 -11.62 1.24 N	57.84 -9.04 0.00 N	41.20 -6.21 0.00 N	56.16 -7.60 0.00 N	
OLIN_CORP_DRP 24177	45.37 -6.11 0.00 N	67.13 -9.08 0.00 N	47.91 -6.63 0.00 N	30.19 -4.21 0.00 N	28.01 -4.23 0.00 N	54.08 -8.50 0.00 N	69.01 -12.16 0.00 N	71.13 -13.61 0.07 N	67.30 -12.78 0.75 N	69.16 -12.54 0.00 N	55.72 -11.08 3.74 N	55.14 -10.24 2.18 N	60.77 -10.92 0.22 N	64.86 -12.18 0.43 N	66.06 -12.24 0.00 N	61.50 -10.89 0.00 N	68.46 -10.24 0.00 N	68.79 -10.27 0.00 N	67.05 -10.50 0.00 N	76.68 -11.83 0.00 N	69.11 -11.80 1.23 N	57.66 -9.23 0.00 N	41.04 -6.37 0.00 N	55.97 -7.79 0.00 N	
ONONDAGA_REF_OCCRA 23987	50.23 -1.24 0.00 N	74.19 -2.02 0.00 N	53.05 -1.50 0.00 N	33.51 -0.89 0.00 N	31.44 -0.80 0.00 N	61.04 -1.53 0.00 N	79.55 -1.62 0.00 N	83.25 -1.55 0.00 N	79.39 -1.44 0.00 N	80.30 -1.40 0.00 N	69.44 -1.27 -0.18 N	66.52 -1.17 -0.12 N	70.67 -1.24 0.00 N	76.16 -1.32 0.00 N	76.93 -1.36 0.00 N	71.24 -1.15 0.00 N	77.87 -0.82 0.00 N	78.54 -0.53 0.00 N	76.88 -0.67 0.00 N	87.63 -0.88 0.00 N	80.97 -1.17 0.00 N	65.76 -1.12 0.00 N	46.39 -1.01 0.00 N	62.37 -1.40 0.00 N	
ONONDAGA___COGEN 23986	50.47 -1.00 0.00 N	74.55 -1.66 0.00 N	53.31 -1.24 0.00 N	33.66 -0.75 0.00 N	31.56 -0.67 0.00 N	61.34 -1.23 0.00 N	79.93 -1.25 0.00 N	83.61 -1.19 0.00 N	79.76 -1.07 -0.01 N	80.66 -1.05 0.00 N	69.83 -0.94 -0.23 N	66.87 -0.86 -0.16 N	71.00 -0.90 0.00 N	76.49 -0.99 0.00 N	77.27 -1.03 0.00 N	71.56 -0.83 0.00 N	78.25 -0.45 0.00 N	78.88 -0.18 0.00 N	77.22 -0.33 0.00 N	88.04 -0.48 0.00 N	81.37 -0.79 -0.02 N	66.07 -0.81 0.00 N	46.63 -0.78 0.00 N	62.66 -1.10 0.00 N	
ONTARIO___LFGE 23819	47.81 -3.66 0.00 N	70.57 -5.64 0.00 N	50.49 -4.05 0.00 N	32.05 -2.35 0.00 N	30.10 -2.13 0.00 N	58.41 -4.16 0.00 N	75.75 -5.42 0.00 N	79.02 -5.79 0.00 N	75.48 -5.37 -0.02 N	76.37 -5.34 0.00 N	66.05 -4.86 -0.38 N	63.26 -4.56 -0.25 N	67.13 -4.78 -0.01 N	72.30 -5.19 -0.01 N	73.05 -5.25 0.00 N	67.78 -4.61 0.00 N	74.62 -4.08 0.00 N	75.32 -3.74 0.00 N	73.60 -3.95 0.00 N	83.78 -4.73 0.00 N	77.21 -4.97 -0.03 N	62.61 -4.27 0.00 N	44.11 -3.30 0.00 N	59.42 -4.34 0.00 N	
OSWEGATCHIE___HYD 24044	51.21 -0.26 0.00 N	75.86 -0.35 0.00 N	54.29 -0.25 0.00 N	34.23 -0.17 0.00 N	32.11 -0.12 0.00 N	62.42 -0.15 0.00 N	80.70 -0.48 0.00 N	84.06 -0.75 0.00 N	79.48 -1.35 0.00 N	80.28 -1.42 0.00 N	69.68 -0.86 0.00 N	67.18 -0.38 0.00 N	71.72 -0.18 0.00 N	77.18 -0.29 0.00 N	78.09 -0.20 0.00 N	71.97 -0.42 0.00 N	77.61 -1.09 0.00 N	77.76 -1.30 0.00 N	76.14 -1.41 0.00 N	86.73 -1.78 0.00 N	80.94 -1.20 0.00 N	66.53 -0.35 0.00 N	47.17 -0.24 0.00 N	63.49 -0.27 0.00 N	
OSWEGO___5 23606	49.81 -1.66 0.00 N	73.64 -2.58 0.00 N	52.68 -1.86 0.00 N	33.24 -1.16 0.00 N	31.14 -1.10 0.00 N	60.48 -2.09 0.00 N	78.59 -2.59 0.00 N	82.07 -2.73 0.00 N	78.22 -2.60 0.00 N	79.10 -2.61 0.00 N	68.41 -2.27 -0.14 N	65.53 -2.13 -0.10 N	69.64 -2.26 0.00 N	75.00 -2.47 0.00 N	75.79 -2.51 0.00 N	70.15 -2.24 0.00 N	76.57 -2.13 0.00 N	77.05 -2.01 0.00 N	75.49 -2.06 0.00 N	86.14 -2.37 0.00 N	79.70 -2.44 0.00 N	64.85 -2.04 0.00 N	45.89 -1.51 0.00 N	61.75 -2.02 0.00 N	
OSWEGO___6 23613	49.81 -1.66 0.00 N	73.64 -2.58 0.00 N	52.68 -1.86 0.00 N	33.24 -1.16 0.00 N	31.14 -1.10 0.00 N	60.48 -2.09 0.00 N	78.59 -2.59 0.00 N	82.07 -2.73 0.00 N	78.22 -2.60 0.00 N	79.10 -2.61 0.00 N	68.41 -2.27 -0.14 N	65.53 -2.13 -0.10 N	69.64 -2.26 0.00 N	75.00 -2.47 0.00 N	75.79 -2.51 0.00 N	70.15 -2.24 0.00 N	76.57 -2.13 0.00 N	77.05 -2.01 0.00 N	75.49 -2.06 0.00 N	86.14 -2.37 0.00 N	79.70 -2.44 0.00 N	64.85 -2.04 0.00 N	45.89 -1.51 0.00 N	61.75 -2.02 0.00 N	
OUTOKUMPU-AB___DRP 24206	45.66 -5.82 0.00 N	67.60 -8.61 0.00 N	48.23 -6.31 0.00 N	30.41 -3.99 0.00 N	28.23 -4.00 0.00 N	54.61 -7.96 0.00 N	69.90 -11.27 0.00 N	72.21 -12.52 0.07 N	68.22 -11.85 0.75 N	70.02 -11.69 0.00 N	56.42 -10.39 3.73 N	55.81 -9.59 2.17 N	61.51 -10.18 0.21 N	65.67 -11.38 0.43 N	66.94 -11.35 0.00 N	62.26 -10.13 0.00 N	69.26 -9.43 0.00 N	69.68 -9.38 0.00 N	67.91 -9.63 0.00 N	77.59 -10.92 0.00 N	69.88 -11.04 1.22 N	58.15 -8.73 0.00 N	41.39 -6.02 0.00 N	56.22 -7.54 0.00 N	
OXBOW___ 24026	45.66 -5.81 0.00 N	67.59 -8.62 0.00 N	48.23 -6.31 0.00 N	30.40 -4.00 0.00 N	28.22 -4.02 0.00 N	54.51 -8.06 0.00 N	69.65 -11.52 0.00 N	71.88 -12.86 0.07 N	67.96 -12.12 0.75 N	69.80 -11.90 0.00 N	56.24 -10.53 3.76 N	55.69 -9.68 2.19 N	61.37 -10.32 0.22 N	65.50 -11.54 0.43 N	66.74 -11.55 0.00 N	62.10 -10.29 0.00 N	69.13 -9.57 0.00 N	69.52 -9.54 0.00 N	67.75 -9.80 0.00 N	77.42 -11.09 0.00 N	69.77 -11.15 1.23 N	58.13 -8.75 0.00 N	41.36 -6.04 0.00 N	56.28 -7.49 0.00 N	
PEEKSKILL___	54.40	79.65	56.80	35.82	33.54	65.75	86.26	90.56	86.94	88.07	77.94	73.94	77.02	83.15	83.89	77.65	84.28	85.72	84.19	96.26	88.93	72.06	50.40	67.46	

23653	2.93 0.00 N	3.44 0.00 N	2.25 0.00 N	1.42 0.00 N	1.31 0.00 N	3.18 0.00 N	5.09 0.00 N	5.76 0.00 N	6.12 0.01 N	6.37 0.00 N	5.53 -1.88 N	5.04 -1.33 N	5.12 0.00 N	5.68 0.01 N	5.59 0.00 N	5.26 0.00 N	5.58 0.00 N	6.65 0.00 N	6.64 0.00 N	7.75 0.00 N	6.80 0.02 N	5.18 0.00 N	2.99 0.00 N	3.70 0.00 N
PGE MADISON___WINDPWR 24146	50.61 -0.86 0.00 N	74.57 -1.64 0.00 N	53.28 -1.26 0.00 N	33.77 -0.64 0.00 N	31.85 -0.39 0.00 N	61.90 -0.67 0.00 N	81.12 -0.05 0.00 N	85.14 0.35 0.00 N	81.44 0.65 0.04 N	82.43 0.72 0.00 N	71.20 0.30 -0.36 N	68.00 0.16 -0.28 N	72.22 0.32 0.01 N	77.89 0.43 0.02 N	78.78 0.48 0.00 N	73.05 0.67 0.00 N	80.27 1.57 0.00 N	81.29 2.22 0.00 N	79.29 1.74 0.00 N	90.15 1.63 0.00 N	82.98 0.90 0.06 N	67.02 0.14 0.00 N	46.91 -0.50 0.00 N	62.99 -0.77 0.00 N
PIERCEFIELD___HYD 23852	51.90 0.43 0.00 N	77.09 0.88 0.00 N	55.20 0.65 0.00 N	34.78 0.38 0.00 N	32.63 0.40 0.00 N	63.33 0.76 0.00 N	81.44 0.26 0.00 N	84.33 -0.47 0.00 N	79.33 -1.50 0.00 N	80.07 -1.63 0.00 N	69.72 -0.82 0.00 N	67.51 -0.05 0.00 N	72.21 0.31 0.00 N	77.70 0.22 0.00 N	78.64 0.35 0.00 N	72.29 -0.10 0.00 N	77.26 -1.44 0.00 N	77.05 -2.01 0.00 N	75.51 -2.03 0.00 N	86.09 -2.43 0.00 N	80.81 -1.34 0.00 N	66.82 -0.06 0.00 N	47.66 0.26 0.00 N	64.34 0.58 0.00 N
PINELAWN_CC_1 323563	55.58 4.11 0.00 N	81.61 5.40 0.00 N	58.50 3.95 0.00 N	36.90 2.50 0.00 N	34.63 2.40 0.00 N	75.47 5.12 -7.78 N	92.33 6.61 -4.54 N	91.39 6.59 0.00 N	88.07 7.26 0.01 N	89.22 7.51 0.00 N	81.54 7.37 -3.64 N	85.35 7.14 -10.64 N	221.91 7.15 -142.86 N	85.06 7.59 0.01 N	85.70 7.41 0.00 N	88.49 7.27 -8.83 N	90.87 7.86 -4.32 N	87.91 8.31 -0.54 N	87.85 8.77 -1.54 N	104.55 10.14 -5.90 N	90.92 8.79 0.02 N	83.42 6.88 -9.65 N	82.14 4.53 -30.20 N	84.88 6.20 -14.92 N
PJM_GEN_KEYSTONE 24065	22.61 -8.03 48.31 N	18.63 -11.12 42.18 N	25.11 -6.92 11.19 N	30.12 -4.28 0.00 N	28.03 -4.20 0.00 N	31.00 -4.92 13.95 N	81.00 -4.24 -22.48 N	75.83 -8.93 0.03 N	72.18 -8.27 0.37 N	73.30 -8.40 0.00 N	60.00 -9.18 6.71 N	58.28 -8.42 0.87 N	63.50 -8.30 0.11 N	68.00 -7.27 -0.14 N	69.66 -8.63 0.00 N	64.77 -7.62 0.00 N	71.30 -7.40 0.00 N	72.29 -6.77 0.00 N	70.51 -7.04 0.00 N	75.00 -6.87 -4.71 N	70.00 -10.01 1.39 N	65.00 -10.19 1.15 N	47.18 -9.46 7.56 N	56.41 -7.35 0.00 N
PLEASANTVLY___LBMP 24000	54.43 2.96 0.00 N	79.88 3.67 0.00 N	56.99 2.44 0.00 N	35.95 1.55 0.00 N	33.65 1.42 0.00 N	65.88 3.31 0.00 N	86.31 5.14 0.00 N	90.49 5.69 0.00 N	86.79 5.98 0.01 N	87.91 6.20 -1.97 N	77.90 5.39 -1.39 N	73.93 4.98 0.00 N	76.97 5.07 0.00 N	83.10 5.63 0.01 N	83.83 5.54 0.00 N	77.57 5.18 0.00 N	84.17 5.47 0.00 N	85.40 6.34 0.00 N	83.84 6.29 0.00 N	95.89 7.38 0.00 N	88.68 6.56 0.02 N	71.93 5.04 0.00 N	50.38 2.98 0.00 N	67.50 3.74 0.00 N
POLETTI___ 23519	54.77 3.30 0.00 N	80.00 3.79 0.00 N	56.99 2.45 0.00 N	35.94 1.53 0.00 N	33.66 1.43 0.00 N	66.14 3.57 0.00 N	86.87 5.70 0.00 N	91.33 6.52 0.00 N	87.71 6.90 0.01 N	89.03 7.33 0.00 N	78.80 6.37 -1.89 N	74.80 5.90 -1.34 N	77.91 6.01 0.00 N	84.11 6.64 0.01 N	84.89 6.60 0.00 N	78.47 6.08 0.00 N	84.94 6.24 0.00 N	86.39 7.33 0.00 N	84.74 7.20 0.00 N	96.91 8.40 0.00 N	89.77 7.64 0.02 N	72.78 5.90 0.00 N	50.86 3.45 0.00 N	68.03 4.27 0.00 N
PORT_JEFF_3 23555	55.22 3.74 0.00 N	81.18 4.97 0.00 N	58.27 3.72 0.00 N	36.77 2.37 0.00 N	34.51 2.28 0.00 N	75.37 5.02 -7.78 N	92.17 6.46 -4.54 N	90.43 5.63 0.00 N	87.13 6.31 0.01 N	88.21 6.51 0.00 N	80.92 6.75 -3.64 N	85.05 6.84 -10.64 N	221.64 6.88 -142.86 N	84.70 7.24 0.01 N	85.29 6.99 0.00 N	88.17 6.95 -8.83 N	90.40 7.39 -4.32 N	87.21 7.61 -0.54 N	86.90 7.82 -1.54 N	103.71 9.30 -5.90 N	89.97 7.85 0.02 N	82.84 6.30 -9.65 N	82.06 4.45 -30.20 N	84.58 5.89 -14.92 N
PORT_JEFF_4 23616	55.22 3.74 0.00 N	81.18 4.97 0.00 N	58.27 3.72 0.00 N	36.77 2.37 0.00 N	34.51 2.28 0.00 N	75.37 5.02 -7.78 N	92.17 6.46 -4.54 N	90.43 5.63 0.00 N	87.13 6.31 0.01 N	88.21 6.51 0.00 N	80.92 6.75 -3.64 N	85.05 6.84 -10.64 N	221.64 6.88 -142.86 N	84.69 7.23 0.01 N	85.28 6.99 0.00 N	88.17 6.95 -8.83 N	90.40 7.39 -4.32 N	87.21 7.61 -0.54 N	86.90 7.82 -1.54 N	103.71 9.29 -5.90 N	89.97 7.85 0.02 N	82.84 6.30 -9.65 N	82.06 4.45 -30.20 N	84.58 5.89 -14.92 N
PORT_JEFF_IC 23713	55.34 3.87 0.00 N	81.35 5.13 0.00 N	58.39 3.85 0.00 N	36.85 2.45 0.00 N	34.59 2.35 0.00 N	75.54 5.19 -7.78 N	92.45 6.74 -4.54 N	90.83 6.03 0.00 N	87.51 6.70 0.01 N	88.62 6.91 0.00 N	81.24 7.06 -3.64 N	85.34 7.13 -10.64 N	221.93 7.17 -142.86 N	85.01 7.54 0.01 N	85.59 7.30 0.00 N	88.43 7.21 -8.83 N	90.42 7.40 -4.32 N	87.29 7.69 -0.54 N	87.03 7.94 -1.54 N	104.17 9.75 -5.90 N	90.39 8.26 0.02 N	83.14 6.61 -9.65 N	82.22 4.61 -30.20 N	84.76 6.07 -14.92 N
PPL PILGRIM_ST_GT1 24216	55.43 3.96 0.00 N	81.52 5.31 0.00 N	58.52 3.98 0.00 N	36.93 2.53 0.00 N	34.67 2.44 0.00 N	75.73 5.38 -7.78 N	92.84 7.13 -4.54 N	91.66 6.86 0.00 N	88.32 7.50 0.01 N	89.46 7.75 0.00 N	81.83 7.66 -3.64 N	85.72 7.51 -10.64 N	222.31 7.55 -142.86 N	85.45 7.98 0.01 N	86.07 7.78 0.00 N	88.86 7.64 -8.83 N	91.26 8.25 -4.32 N	88.10 8.50 -0.54 N	87.85 8.76 -1.54 N	104.67 10.25 -5.90 N	91.13 9.01 0.02 N	83.65 7.11 -9.65 N	82.39 4.78 -30.20 N	84.90 6.21 -14.92 N
PPL PILGRIM_ST_GT2 24217	55.43 3.96 0.00 N	81.52 5.31 0.00 N	58.52 3.98 0.00 N	36.93 2.53 0.00 N	34.67 2.44 0.00 N	75.73 5.38 -7.78 N	92.84 7.13 -4.54 N	91.66 6.86 0.00 N	88.32 7.50 0.01 N	89.46 7.75 0.00 N	81.83 7.66 -3.64 N	85.72 7.51 -10.64 N	222.31 7.55 -142.86 N	85.45 7.98 0.01 N	86.07 7.78 0.00 N	88.86 7.64 -8.83 N	91.26 8.25 -4.32 N	88.10 8.50 -0.54 N	87.85 8.76 -1.54 N	104.67 10.25 -5.90 N	91.13 9.01 0.02 N	83.65 7.11 -9.65 N	82.39 4.78 -30.20 N	84.90 6.21 -14.92 N
PPL_SHRM_GT3 24213	55.45 3.97 0.00 N	81.50 5.29 0.00 N	58.49 3.95 0.00 N	36.91 2.51 0.00 N	34.65 2.42 0.00 N	75.73 5.37 -7.78 N	92.87 7.16 -4.54 N	91.24 6.44 0.00 N	87.59 6.78 0.01 N	88.60 6.89 0.00 N	81.20 7.02 -3.64 N	85.26 7.05 -10.64 N	221.83 7.07 -142.86 N	84.89 7.43 0.01 N	85.51 7.21 0.00 N	88.35 7.13 -8.83 N	90.77 7.76 -4.32 N	87.88 8.27 -0.54 N	87.55 8.47 -1.54 N	104.28 9.87 -5.90 N	90.50 8.38 0.02 N	83.17 6.63 -9.65 N	82.28 4.67 -30.20 N	84.95 6.26 -14.92 N
PPL_SHRM_GT4 24214	55.45 3.97 0.00 N	81.50 5.29 0.00 N	58.49 3.95 0.00 N	36.91 2.51 0.00 N	34.65 2.42 0.00 N	75.73 5.37 -7.78 N	92.87 7.16 -4.54 N	91.24 6.44 0.00 N	87.59 6.78 0.01 N	88.60 6.89 0.00 N	81.20 7.02 -3.64 N	85.26 7.05 -10.64 N	221.83 7.07 -142.86 N	84.89 7.43 0.01 N	85.51 7.21 0.00 N	88.35 7.13 -8.83 N	90.77 7.76 -4.32 N	87.88 8.27 -0.54 N	87.55 8.47 -1.54 N	104.28 9.87 -5.90 N	90.50 8.38 0.02 N	83.17 6.63 -9.65 N	82.28 4.67 -30.20 N	84.95 6.26 -14.92 N

PROJECT___ORANGE 1 24174	50.06 -1.42 0.00 N	73.94 -2.28 0.00 N	52.88 -1.66 0.00 N	33.41 -1.00 0.00 N	31.28 -0.95 0.00 N	60.78 -1.79 0.00 N	79.13 -2.04 0.00 N	82.75 -2.05 0.00 N	78.91 -1.92 0.00 N	79.82 -1.89 0.00 N	68.99 -1.71 -0.15 N	66.13 -1.54 -0.11 N	70.25 -1.65 0.00 N	75.70 -1.77 0.00 N	76.49 -1.81 0.00 N	70.83 -1.56 0.00 N	77.42 -1.27 0.00 N	78.04 -1.03 0.00 N	76.39 -1.16 0.00 N	87.11 -1.40 0.00 N	80.49 -1.65 0.00 N	65.38 -1.50 0.00 N	46.18 -1.22 0.00 N	62.11 -1.65 0.00 N
PROJECT___ORANGE 2 24166	50.06 -1.42 0.00 N	73.94 -2.28 0.00 N	52.88 -1.66 0.00 N	33.41 -1.00 0.00 N	31.28 -0.95 0.00 N	60.78 -1.79 0.00 N	79.13 -2.04 0.00 N	82.75 -2.05 0.00 N	78.91 -1.92 0.00 N	79.82 -1.89 0.00 N	68.99 -1.71 -0.15 N	66.13 -1.54 -0.11 N	70.25 -1.65 0.00 N	75.70 -1.77 0.00 N	76.49 -1.81 0.00 N	70.83 -1.56 0.00 N	77.42 -1.27 0.00 N	78.04 -1.03 0.00 N	76.39 -1.16 0.00 N	87.11 -1.40 0.00 N	80.49 -1.65 0.00 N	65.38 -1.50 0.00 N	46.18 -1.22 0.00 N	62.11 -1.65 0.00 N
PYRITES___HYD 24023	52.51 1.04 0.00 N	77.97 1.75 0.00 N	55.82 1.27 0.00 N	35.16 0.76 0.00 N	33.00 0.76 0.00 N	64.12 1.54 0.00 N	82.57 1.40 0.00 N	85.63 0.83 0.00 N	80.67 -0.16 0.00 N	81.45 -0.26 0.00 N	70.80 0.26 0.00 N	68.46 0.90 0.00 N	73.23 1.33 0.00 N	78.79 1.32 0.00 N	79.76 1.47 0.00 N	73.36 0.97 0.00 N	78.62 -0.07 0.00 N	78.49 -0.58 0.00 N	76.89 -0.66 0.00 N	87.56 -0.95 0.00 N	82.10 -0.04 0.00 N	67.67 0.79 0.00 N	48.23 0.83 0.00 N	65.09 1.33 0.00 N
RAMAPO___LBMP 323565	54.31 2.84 0.00 N	79.53 3.31 0.00 N	56.70 2.15 0.00 N	35.76 1.36 0.00 N	33.47 1.24 0.00 N	65.62 3.05 0.00 N	86.07 4.90 0.00 N	90.38 5.57 0.00 N	86.78 5.96 0.01 N	87.84 6.14 0.00 N	77.68 5.31 -1.83 N	73.65 4.80 -1.29 N	76.74 4.84 0.00 N	82.84 5.38 0.01 N	83.63 5.33 0.00 N	77.41 5.02 0.00 N	84.03 5.33 0.00 N	85.53 6.47 0.00 N	84.04 6.48 0.00 N	96.05 7.54 0.00 N	88.70 6.58 0.02 N	71.83 4.95 0.00 N	50.24 2.83 0.00 N	67.26 3.50 0.00 N
RANKINE____ 23646	45.53 -5.94 0.00 N	67.40 -8.82 0.00 N	48.04 -6.50 0.00 N	30.29 -4.11 0.00 N	28.14 -4.10 0.00 N	54.64 -7.93 0.00 N	70.34 -10.83 0.00 N	72.67 -12.07 0.06 N	68.84 -11.27 0.71 N	70.60 -11.10 0.00 N	57.03 -10.02 3.49 N	56.13 -9.40 2.03 N	61.83 -9.87 0.20 N	66.17 -10.89 0.41 N	67.39 -10.90 0.00 N	62.69 -9.70 0.00 N	69.68 -9.01 0.00 N	70.22 -8.85 0.00 N	68.42 -9.12 0.00 N	78.11 -10.41 0.00 N	70.46 -10.53 1.16 N	58.40 -8.48 0.00 N	41.40 -6.01 0.00 N	56.36 -7.40 0.00 N
RAVENSWOOD_GT2_1 24244	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.99 1.59 0.00 N	33.71 1.47 0.00 N	66.20 3.63 0.00 N	86.92 5.75 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	88.99 7.29 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.00 N	84.09 6.62 0.01 N	84.88 6.58 0.00 N	78.50 6.11 0.00 N	85.07 6.37 0.00 N	86.53 7.47 0.00 N	84.89 7.34 0.00 N	97.10 8.59 0.00 N	89.87 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.08 4.32 0.00 N
RAVENSWOOD_GT2_2 24245	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.99 1.59 0.00 N	33.71 1.47 0.00 N	66.20 3.63 0.00 N	86.92 5.75 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	88.99 7.29 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.00 N	84.09 6.62 0.01 N	84.88 6.58 0.00 N	78.50 6.11 0.00 N	85.07 6.37 0.00 N	86.53 7.47 0.00 N	84.89 7.34 0.00 N	97.10 8.59 0.00 N	89.87 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.08 4.32 0.00 N
RAVENSWOOD_GT2_3 24246	54.84 3.37 0.00 N	80.16 3.94 0.00 N	57.12 2.58 0.00 N	36.02 1.62 0.00 N	33.74 1.50 0.00 N	66.26 3.69 0.00 N	87.01 5.83 0.00 N	91.43 6.63 0.00 N	87.81 6.99 0.01 N	89.10 7.40 0.00 N	78.85 6.42 -1.89 N	74.85 5.95 -1.34 N	77.98 6.08 0.00 N	84.18 6.71 0.01 N	84.98 6.68 0.00 N	78.58 6.19 0.00 N	85.15 6.45 0.00 N	86.62 7.56 0.00 N	84.98 7.43 0.00 N	97.22 8.71 0.00 N	89.95 7.83 0.02 N	72.91 6.03 0.00 N	50.95 3.54 0.00 N	68.13 4.37 0.00 N
RAVENSWOOD_GT2_4 24247	54.84 3.37 0.00 N	80.16 3.94 0.00 N	57.12 2.58 0.00 N	36.02 1.62 0.00 N	33.74 1.50 0.00 N	66.26 3.69 0.00 N	87.01 5.83 0.00 N	91.43 6.63 0.00 N	87.81 6.99 0.01 N	89.10 7.40 0.00 N	78.85 6.42 -1.89 N	74.85 5.95 -1.34 N	77.98 6.08 0.00 N	84.18 6.71 0.01 N	84.98 6.68 0.00 N	78.58 6.19 0.00 N	85.15 6.45 0.00 N	86.62 7.56 0.00 N	84.98 7.43 0.00 N	97.22 8.71 0.00 N	89.95 7.83 0.02 N	72.91 6.03 0.00 N	50.95 3.54 0.00 N	68.13 4.37 0.00 N
RAVENSWOOD_GT3_1 24248	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.98 1.58 0.00 N	33.71 1.47 0.00 N	66.20 3.63 0.00 N	86.93 5.76 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	88.99 7.29 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.00 N	84.09 6.62 0.01 N	84.88 6.58 0.00 N	78.50 6.12 0.00 N	85.07 6.37 0.00 N	86.54 7.48 0.00 N	84.90 7.35 0.00 N	97.11 8.59 0.00 N	89.87 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.08 4.32 0.00 N
RAVENSWOOD_GT3_2 24249	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.98 1.58 0.00 N	33.71 1.47 0.00 N	66.20 3.63 0.00 N	86.93 5.76 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	88.99 7.29 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.00 N	84.09 6.62 0.01 N	84.88 6.58 0.00 N	78.50 6.12 0.00 N	85.07 6.37 0.00 N	86.54 7.48 0.00 N	84.90 7.35 0.00 N	97.11 8.59 0.00 N	89.87 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.08 4.32 0.00 N
RAVENSWOOD_GT3_3 24250	54.87 3.40 0.00 N	80.18 3.97 0.00 N	57.14 2.60 0.00 N	36.02 1.62 0.00 N	33.75 1.51 0.00 N	66.28 3.71 0.00 N	87.06 5.88 0.00 N	91.49 6.68 0.00 N	87.86 7.04 0.01 N	89.15 7.44 0.00 N	78.93 6.49 -1.89 N	74.91 6.01 -1.34 N	78.04 6.14 0.00 N	84.22 6.76 0.01 N	85.01 6.71 0.00 N	78.65 6.26 0.00 N	85.21 6.51 0.00 N	86.70 7.63 0.00 N	85.04 7.49 0.00 N	97.28 8.76 0.00 N	90.02 7.90 0.02 N	72.94 6.06 0.00 N	50.96 3.56 0.00 N	68.18 4.42 0.00 N
RAVENSWOOD_GT3_4 24251	54.87 3.40 0.00 N	80.18 3.97 0.00 N	57.14 2.60 0.00 N	36.02 1.62 0.00 N	33.75 1.51 0.00 N	66.28 3.71 0.00 N	87.06 5.88 0.00 N	91.49 6.68 0.00 N	87.86 7.04 0.01 N	89.15 7.44 0.00 N	78.93 6.49 -1.89 N	74.91 6.01 -1.34 N	78.04 6.14 0.00 N	84.22 6.76 0.01 N	85.01 6.71 0.00 N	78.65 6.26 0.00 N	85.21 6.51 0.00 N	86.70 7.63 0.00 N	85.04 7.49 0.00 N	97.28 8.76 0.00 N	90.02 7.90 0.02 N	72.94 6.06 0.00 N	50.96 3.56 0.00 N	68.18 4.42 0.00 N
RAVENSWOOD_GT_1 23729	54.82 3.35 0.00 N	80.09 3.88 0.00 N	57.08 2.53 0.00 N	35.97 1.57 0.00 N	33.70 1.46 0.00 N	66.20 3.63 0.00 N	86.92 5.75 0.00 N	91.38 6.58 0.00 N	87.73 6.92 0.01 N	89.04 7.33 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.01 N	84.10 6.63 0.00 N	84.90 6.61 0.00 N	78.54 6.15 0.00 N	85.04 6.34 0.00 N	91.66 7.46 -5.14 N	85.41 7.30 -0.56 N	97.05 8.54 0.00 N	89.88 7.76 0.02 N	94.06 6.01 -21.16 N	113.59 3.55 -62.63 N	72.11 4.39 -3.96 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_10 24258	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.99 1.59 0.00 N	33.71 1.47 0.00 N	66.21 3.64 0.00 N	86.94 5.76 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	88.99 7.29 0.00 N	78.78 6.35 -1.89 N	74.79 5.88 -1.34 N	77.91 6.01 0.00 N	84.10 6.63 0.01 N	84.88 6.58 0.00 N	78.50 6.12 0.00 N	85.07 6.37 0.00 N	86.54 7.48 0.00 N	84.90 7.35 0.00 N	97.13 8.62 0.00 N	89.87 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.07 4.31 0.00 N	
RAVENSWOOD_GT_11 24259	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.99 1.59 0.00 N	33.71 1.47 0.00 N	66.21 3.64 0.00 N	86.94 5.76 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	88.99 7.29 0.00 N	78.78 6.35 -1.89 N	74.79 5.88 -1.34 N	77.91 6.01 0.00 N	84.10 6.63 0.01 N	84.88 6.58 0.00 N	78.50 6.12 0.00 N	85.07 6.37 0.00 N	86.54 7.48 0.00 N	84.90 7.35 0.00 N	97.13 8.62 0.00 N	89.87 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.07 4.31 0.00 N	
RAVENSWOOD_GT_4 24252	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.99 1.59 0.00 N	33.71 1.48 0.00 N	66.21 3.64 0.00 N	86.94 5.76 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	89.00 7.29 0.00 N	78.78 6.35 -1.89 N	74.80 5.90 -1.34 N	77.91 6.01 0.00 N	84.10 6.63 0.01 N	84.88 6.58 0.00 N	78.50 6.12 0.00 N	85.08 6.38 0.00 N	86.54 7.47 0.00 N	84.92 7.37 0.00 N	97.14 8.63 0.00 N	89.86 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.06 4.30 0.00 N	
RAVENSWOOD_GT_5 24254	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.99 1.59 0.00 N	33.71 1.48 0.00 N	66.21 3.64 0.00 N	86.94 5.76 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	89.00 7.29 0.00 N	78.78 6.35 -1.89 N	74.80 5.90 -1.34 N	77.91 6.01 0.00 N	84.10 6.63 0.01 N	84.88 6.58 0.00 N	78.50 6.12 0.00 N	85.08 6.38 0.00 N	86.54 7.47 0.00 N	84.92 7.37 0.00 N	97.14 8.63 0.00 N	89.86 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.06 4.30 0.00 N	
RAVENSWOOD_GT_6 24253	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.99 1.59 0.00 N	33.71 1.48 0.00 N	66.21 3.64 0.00 N	86.94 5.76 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	89.00 7.29 0.00 N	78.78 6.35 -1.89 N	74.80 5.90 -1.34 N	77.91 6.01 0.00 N	84.10 6.63 0.01 N	84.88 6.58 0.00 N	78.50 6.12 0.00 N	85.08 6.38 0.00 N	86.54 7.47 0.00 N	84.92 7.37 0.00 N	97.14 8.63 0.00 N	89.86 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.06 4.30 0.00 N	
RAVENSWOOD_GT_7 24255	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.99 1.59 0.00 N	33.71 1.48 0.00 N	66.21 3.64 0.00 N	86.94 5.76 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	89.00 7.29 0.00 N	78.78 6.35 -1.89 N	74.80 5.90 -1.34 N	77.91 6.01 0.00 N	84.10 6.63 0.01 N	84.88 6.58 0.00 N	78.50 6.12 0.00 N	85.08 6.38 0.00 N	86.54 7.47 0.00 N	84.92 7.37 0.00 N	97.14 8.63 0.00 N	89.86 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.06 4.30 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.99 1.59 0.00 N	33.71 1.47 0.00 N	66.21 3.64 0.00 N	86.94 5.76 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	88.99 7.29 0.00 N	78.78 6.35 -1.89 N	74.79 5.88 -1.34 N	77.91 6.01 0.00 N	84.10 6.63 0.01 N	84.88 6.58 0.00 N	78.50 6.12 0.00 N	85.07 6.37 0.00 N	86.54 7.48 0.00 N	84.90 7.35 0.00 N	97.13 8.62 0.00 N	89.87 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.07 4.31 0.00 N	
RAVENSWOOD_GT_9 24257	54.81 3.34 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.99 1.59 0.00 N	33.71 1.47 0.00 N	66.21 3.64 0.00 N	86.94 5.76 0.00 N	91.34 6.54 0.00 N	87.72 6.91 0.01 N	88.99 7.29 0.00 N	78.78 6.35 -1.89 N	74.79 5.88 -1.34 N	77.91 6.01 0.00 N	84.10 6.63 0.01 N	84.88 6.58 0.00 N	78.50 6.12 0.00 N	85.07 6.37 0.00 N	86.54 7.48 0.00 N	84.90 7.35 0.00 N	97.13 8.62 0.00 N	89.87 7.74 0.02 N	72.84 5.96 0.00 N	50.90 3.49 0.00 N	68.07 4.31 0.00 N	
RAVENSWOOD___1 23533	54.82 3.35 0.00 N	80.09 3.88 0.00 N	57.08 2.53 0.00 N	35.97 1.57 0.00 N	33.70 1.46 0.00 N	66.20 3.63 0.00 N	86.92 5.75 0.00 N	91.38 6.58 0.00 N	87.73 6.92 0.01 N	89.04 7.33 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.00 N	84.10 6.63 0.01 N	84.90 6.61 0.00 N	78.54 6.15 0.00 N	85.04 6.34 0.00 N	91.66 7.46 -5.14 N	85.41 7.30 -0.56 N	97.05 8.54 0.00 N	89.88 7.76 0.02 N	94.06 6.01 -21.16 N	113.59 3.55 -62.63 N	72.11 4.39 -3.96 N	
RAVENSWOOD___2 23534	54.82 3.35 0.00 N	80.09 3.88 0.00 N	57.08 2.53 0.00 N	35.97 1.57 0.00 N	33.70 1.46 0.00 N	66.20 3.63 0.00 N	86.92 5.75 0.00 N	91.38 6.58 0.00 N	87.73 6.92 0.01 N	89.04 7.33 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.00 N	84.10 6.63 0.01 N	84.90 6.61 0.00 N	78.54 6.15 0.00 N	85.04 6.34 0.00 N	91.66 7.46 -5.14 N	85.41 7.30 -0.56 N	97.05 8.54 0.00 N	89.88 7.76 0.02 N	94.06 6.01 -21.16 N	113.59 3.55 -62.63 N	72.11 4.39 -3.96 N	
RAVENSWOOD___3 23535	54.82 3.35 0.00 N	80.09 3.88 0.00 N	57.09 2.54 0.00 N	35.99 1.59 0.00 N	33.71 1.48 0.00 N	66.21 3.64 0.00 N	86.94 5.76 0.00 N	91.34 6.54 0.00 N	87.73 6.91 0.01 N	89.02 7.31 0.00 N	78.78 6.35 -1.89 N	74.80 5.90 -1.34 N	77.91 6.01 0.00 N	84.10 6.63 0.01 N	84.89 6.60 0.00 N	78.51 6.12 0.00 N	85.07 6.37 0.00 N	86.54 7.48 0.00 N	84.90 7.35 0.00 N	97.13 8.62 0.00 N	89.87 7.75 0.02 N	72.85 5.96 0.00 N	50.91 3.50 0.00 N	68.09 4.33 0.00 N	
RAVENSWOOD___4 23820	54.82 3.35 0.00 N	80.09 3.88 0.00 N	57.08 2.53 0.00 N	35.97 1.57 0.00 N	33.70 1.46 0.00 N	66.20 3.63 0.00 N	86.92 5.75 0.00 N	91.38 6.58 0.00 N	87.73 6.92 0.01 N	89.04 7.33 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.00 N	84.10 6.63 0.01 N	84.90 6.61 0.00 N	78.54 6.15 0.00 N	85.04 6.34 0.00 N	91.66 7.46 -5.14 N	85.41 7.30 -0.56 N	97.05 8.54 0.00 N	89.88 7.76 0.02 N	94.06 6.01 -21.16 N	113.59 3.55 -62.63 N	72.11 4.39 -3.96 N	
RCPL_TRUST___DRP 24196	54.87 3.40 0.00 N	80.19 3.98 0.00 N	57.14 2.60 0.00 N	36.03 1.63 0.00 N	33.75 1.51 0.00 N	66.31 3.74 0.00 N	87.10 5.92 0.00 N	91.54 6.74 0.00 N	87.93 7.11 0.01 N	89.23 7.53 0.00 N	78.99 6.56 -1.89 N	74.98 6.08 -1.34 N	78.12 6.22 0.00 N	84.33 6.87 0.01 N	85.13 6.83 0.00 N	78.73 6.34 0.00 N	85.35 6.66 0.00 N	86.84 7.78 0.00 N	85.17 7.62 0.00 N	97.36 8.85 0.00 N	90.06 7.93 0.02 N	72.98 6.10 0.00 N	50.98 3.57 0.00 N	68.18 4.42 0.00 N	
RENSSELAER___COGEN	53.78	79.34	56.69	35.75	33.44	65.04	85.11	89.00	85.26	86.32	77.03	73.09	75.76	81.80	82.35	76.06	82.32	82.34	80.79	92.46	85.56	69.66	49.56	66.58	

23796	2.31 0.00 N	3.13 0.00 N	2.14 0.00 N	1.35 0.00 N	1.21 0.00 N	2.47 0.00 N	3.94 0.00 N	4.19 0.00 N	4.44 0.01 N	4.61 0.00 N	4.00 -2.50 N	3.77 -1.75 N	3.86 0.00 N	4.32 0.00 N	4.05 0.00 N	3.68 0.00 N	3.62 0.00 N	3.28 0.00 N	3.24 0.00 N	3.94 0.00 N	3.41 0.00 N	2.77 0.00 N	2.15 0.00 N	2.81 0.00 N
REVERE_CPPR_DRP 24186	51.85 0.38 0.00 N	76.61 0.40 0.00 N	54.80 0.26 0.00 N	34.57 0.17 0.00 N	32.41 0.18 0.00 N	63.13 0.55 0.00 N	82.48 1.31 0.00 N	86.53 1.73 0.00 N	82.50 1.67 0.00 N	83.42 1.71 0.00 N	71.98 1.40 -0.04 N	68.92 1.33 -0.03 N	73.38 1.48 0.00 N	79.07 1.59 0.00 N	79.90 1.61 0.00 N	73.98 1.59 0.00 N	80.74 2.04 0.00 N	81.47 2.41 0.00 N	79.69 2.14 0.00 N	90.74 2.23 0.00 N	83.90 1.75 0.00 N	68.07 1.19 0.00 N	47.93 0.52 0.00 N	64.37 0.61 0.00 N
ROCHESTER_9_IC 23652	48.29 -3.19 0.00 N	71.22 -4.99 0.00 N	50.91 -3.64 0.00 N	32.11 -2.28 0.00 N	29.98 -2.25 0.00 N	58.25 -4.32 0.00 N	75.52 -5.65 0.00 N	78.74 -6.07 -0.01 N	75.28 -5.62 -0.07 N	76.30 -5.41 0.00 N	66.31 -4.84 -0.60 N	63.56 -4.39 -0.38 N	67.27 -4.65 -0.02 N	72.26 -5.25 -5.26 N	73.03 -5.26 0.00 N	67.85 -4.54 0.00 N	75.05 -3.65 0.00 N	75.77 -3.29 0.00 N	73.91 -3.64 0.00 N	84.25 -4.26 0.00 N	77.55 -4.71 -0.11 N	63.00 -3.88 0.00 N	44.42 -2.99 0.00 N	59.92 -3.84 0.00 N
ROSETON___1 23587	54.31 2.84 0.00 N	79.69 3.47 0.00 N	56.86 2.31 0.00 N	35.86 1.46 0.00 N	33.58 1.35 0.00 N	65.71 3.14 0.00 N	86.06 4.89 0.00 N	90.25 5.45 0.00 N	86.58 5.77 0.01 N	87.69 5.98 0.00 N	77.60 5.18 -1.88 N	73.67 4.77 -1.33 N	76.76 4.85 0.00 N	82.86 5.40 0.01 N	83.61 5.31 0.00 N	77.36 4.97 0.00 N	83.96 5.26 0.00 N	85.20 6.14 0.00 N	83.65 6.10 0.00 N	95.67 7.16 0.00 N	88.43 6.31 0.02 N	71.72 4.84 0.00 N	50.25 2.84 0.00 N	67.32 3.56 0.00 N
ROSETON___2 23588	54.31 2.84 0.00 N	79.69 3.47 0.00 N	56.86 2.31 0.00 N	35.86 1.46 0.00 N	33.58 1.35 0.00 N	65.71 3.14 0.00 N	86.06 4.89 0.00 N	90.25 5.45 0.00 N	86.58 5.77 0.01 N	87.69 5.98 0.00 N	77.60 5.18 -1.88 N	73.67 4.77 -1.33 N	76.76 4.85 0.00 N	82.86 5.40 0.01 N	83.61 5.31 0.00 N	77.36 4.97 0.00 N	83.96 5.26 0.00 N	85.20 6.14 0.00 N	83.65 6.10 0.00 N	95.67 7.16 0.00 N	88.43 6.31 0.02 N	71.72 4.84 0.00 N	50.25 2.84 0.00 N	67.32 3.56 0.00 N
RUSSELL___1 23602	47.01 -4.47 0.00 N	68.97 -7.24 0.00 N	49.53 -5.02 0.00 N	31.27 -3.13 0.00 N	29.25 -2.99 0.00 N	56.71 -5.87 0.00 N	73.86 -7.31 0.00 N	77.40 -7.41 -0.01 N	73.92 -6.97 -0.06 N	74.94 -6.77 0.00 N	65.16 -5.95 -0.57 N	62.43 -5.50 -0.36 N	65.99 -5.94 -0.02 N	70.87 -6.64 -0.04 N	71.57 -6.73 0.00 N	66.53 -5.87 0.00 N	73.90 -4.79 0.00 N	75.05 -4.01 0.00 N	73.11 -4.44 0.00 N	82.91 -5.61 0.00 N	76.08 -6.17 -0.11 N	61.66 -5.22 0.00 N	43.38 -4.03 0.00 N	58.07 -5.69 0.00 N
RUSSELL___2 23532	47.01 -4.47 0.00 N	68.97 -7.24 0.00 N	49.53 -5.02 0.00 N	31.27 -3.13 0.00 N	29.25 -2.99 0.00 N	56.71 -5.87 0.00 N	73.86 -7.31 0.00 N	77.40 -7.41 -0.01 N	73.92 -6.97 -0.06 N	74.94 -6.77 0.00 N	65.16 -5.95 -0.57 N	62.43 -5.50 -0.36 N	65.99 -5.94 -0.02 N	70.87 -6.64 -0.04 N	71.57 -6.73 0.00 N	66.53 -5.87 0.00 N	73.90 -4.79 0.00 N	75.05 -4.01 0.00 N	73.11 -4.44 0.00 N	82.91 -5.61 0.00 N	76.08 -6.17 -0.11 N	61.66 -5.22 0.00 N	43.38 -4.03 0.00 N	58.07 -5.69 0.00 N
RUSSELL___3 23549	47.70 -3.78 0.00 N	70.24 -5.97 0.00 N	50.32 -4.23 0.00 N	31.76 -2.64 0.00 N	29.67 -2.57 0.00 N	57.58 -5.00 0.00 N	74.70 -6.48 0.00 N	78.00 -6.81 -0.01 N	74.57 -6.33 -0.07 N	75.59 -6.11 0.00 N	65.72 -5.42 -0.60 N	63.00 -4.94 -0.38 N	66.63 -5.30 -0.02 N	71.57 -5.94 -0.04 N	72.32 -5.98 0.00 N	67.19 -5.20 0.00 N	74.40 -4.29 0.00 N	75.24 -3.83 0.00 N	73.36 -4.19 0.00 N	83.51 -5.01 0.00 N	76.81 -5.45 -0.11 N	62.37 -4.51 0.00 N	43.95 -3.46 0.00 N	59.13 -4.63 0.00 N
RUSSELL___4 23556	47.02 -4.45 0.00 N	68.98 -7.23 0.00 N	49.53 -5.01 0.00 N	31.28 -3.12 0.00 N	29.26 -2.98 0.00 N	56.71 -5.86 0.00 N	73.87 -7.31 0.00 N	77.40 -7.40 -0.01 N	73.93 -6.96 -0.06 N	74.94 -6.77 0.00 N	65.16 -5.95 -0.57 N	62.43 -5.50 -0.36 N	65.99 -5.94 -0.02 N	70.87 -6.64 -0.04 N	71.57 -6.72 0.00 N	66.53 -5.86 0.00 N	73.90 -4.79 0.00 N	75.05 -4.01 0.00 N	73.10 -4.45 0.00 N	82.91 -5.60 0.00 N	76.09 -6.16 -0.11 N	61.69 -5.20 0.00 N	43.39 -4.01 0.00 N	58.09 -5.67 0.00 N
RUSSELL___STATION 23914	47.70 -3.78 0.00 N	70.24 -5.97 0.00 N	50.32 -4.23 0.00 N	31.76 -2.64 0.00 N	29.67 -2.57 0.00 N	57.58 -5.00 0.00 N	74.70 -6.48 0.00 N	78.00 -6.81 -0.01 N	74.57 -6.33 -0.07 N	75.59 -6.11 0.00 N	65.72 -5.42 -0.60 N	63.00 -4.94 -0.38 N	66.63 -5.30 -0.02 N	71.57 -5.94 -0.04 N	72.32 -5.98 0.00 N	67.19 -5.20 0.00 N	74.40 -4.29 0.00 N	75.24 -3.83 0.00 N	73.36 -4.19 0.00 N	83.51 -5.01 0.00 N	76.81 -5.45 -0.11 N	62.37 -4.51 0.00 N	43.95 -3.46 0.00 N	59.13 -4.63 0.00 N
S SALMON___HYD 24043	50.26 -1.21 0.00 N	74.19 -2.03 0.00 N	53.06 -1.48 0.00 N	33.49 -0.92 0.00 N	31.38 -0.85 0.00 N	61.07 -1.50 0.00 N	79.35 -1.82 0.00 N	83.10 -1.70 0.00 N	79.15 -1.67 0.00 N	80.07 -1.64 0.00 N	69.34 -1.32 -0.12 N	66.46 -1.19 -0.09 N	70.66 -1.25 0.00 N	76.10 -1.38 0.00 N	76.89 -1.40 0.00 N	71.18 -1.21 0.00 N	77.63 -1.06 0.00 N	78.25 -0.81 0.00 N	76.58 -0.97 0.00 N	87.24 -1.27 0.00 N	80.70 -1.44 0.00 N	65.79 -1.09 0.00 N	46.40 -1.00 0.00 N	62.35 -1.41 0.00 N
SELKIRK___II 23799	52.81 1.33 0.00 N	77.97 1.76 0.00 N	55.75 1.21 0.00 N	35.17 0.77 0.00 N	32.92 0.69 0.00 N	63.96 1.39 0.00 N	83.44 2.27 0.00 N	87.25 2.45 0.00 N	83.57 2.75 0.01 N	84.64 2.94 0.00 N	75.55 2.52 -2.49 N	71.67 2.35 -1.75 N	74.25 2.35 0.00 N	80.14 2.67 0.00 N	80.78 2.49 0.00 N	74.59 2.21 0.00 N	80.85 2.15 0.00 N	81.14 2.08 0.00 N	79.62 2.07 0.00 N	91.11 2.60 0.00 N	84.39 2.25 0.00 N	68.71 1.83 0.00 N	48.66 1.25 0.00 N	65.32 1.56 0.00 N
SELKIRK___I 23801	53.11 1.64 0.00 N	78.36 2.14 0.00 N	56.01 1.46 0.00 N	35.33 0.93 0.00 N	33.08 0.85 0.00 N	64.30 1.73 0.00 N	83.68 2.51 0.00 N	87.58 2.78 0.00 N	83.90 3.08 0.01 N	84.97 3.27 0.00 N	75.85 2.83 -2.49 N	71.93 2.61 -1.75 N	74.54 2.63 0.00 N	80.42 2.95 0.00 N	81.09 2.80 0.00 N	74.90 2.51 0.00 N	81.22 2.53 0.00 N	81.64 2.57 0.00 N	80.11 2.56 0.00 N	91.66 3.15 0.00 N	84.86 2.71 0.00 N	69.05 2.17 0.00 N	48.80 1.39 0.00 N	65.51 1.75 0.00 N
SENECA OSWGO___HYD 24041	50.04 -1.44 0.00 N	73.90 -2.31 0.00 N	52.84 -1.70 0.00 N	33.35 -1.06 0.00 N	31.24 -0.99 0.00 N	60.75 -1.82 0.00 N	79.07 -2.10 0.00 N	82.73 -2.08 0.00 N	78.87 -1.96 0.00 N	79.77 -1.94 0.00 N	68.99 -1.69 -0.15 N	66.09 -1.58 -0.10 N	70.23 -1.67 0.00 N	75.64 -1.83 0.00 N	76.42 -1.87 0.00 N	70.77 -1.62 0.00 N	77.34 -1.36 0.00 N	77.92 -1.14 0.00 N	76.31 -1.24 0.00 N	87.02 -1.49 0.00 N	80.45 -1.69 0.00 N	65.39 -1.49 0.00 N	46.18 -1.23 0.00 N	62.08 -1.69 0.00 N

SENECA___ENERGY 23797	48.65 -2.83 0.00 N	71.79 -4.43 0.00 N	51.35 -3.20 0.00 N	32.54 -1.86 0.00 N	30.54 -1.70 0.00 N	59.30 -3.27 0.00 N	77.07 -4.10 0.00 N	80.51 -4.30 0.00 N	76.85 -3.99 -0.02 N	77.78 -3.93 0.00 N	67.27 -3.59 -0.33 N	64.42 -3.36 -0.22 N	68.39 -3.51 0.00 N	73.66 -3.83 -0.01 N	74.42 -3.88 0.00 N	69.00 -3.38 0.00 N	75.80 -2.90 0.00 N	76.51 -2.55 0.00 N	74.79 -2.76 0.00 N	85.18 -3.34 0.00 N	78.55 -3.62 -0.03 N	63.73 -3.15 0.00 N	44.91 -2.50 0.00 N	60.44 -3.32 0.00 N
SHOEMAKER___GT 23640	53.99 2.52 0.00 N	79.24 3.03 0.00 N	56.54 1.99 0.00 N	35.65 1.25 0.00 N	33.38 1.15 0.00 N	65.30 2.73 0.00 N	85.52 4.35 0.00 N	89.70 4.90 0.00 N	86.02 5.20 0.01 N	87.08 5.38 0.00 N	76.88 4.62 -1.72 N	73.00 4.22 -1.22 N	76.17 4.27 0.00 N	82.21 4.74 0.01 N	82.96 4.67 0.00 N	76.80 4.41 0.00 N	83.41 4.72 0.00 N	84.65 5.58 0.00 N	83.12 5.57 0.00 N	94.99 6.48 0.00 N	87.81 5.69 0.02 N	71.18 4.30 0.00 N	49.88 2.48 0.00 N	66.86 3.10 0.00 N
SHOREHAM_IC_1 23715	55.45 3.97 0.00 N	81.50 5.29 0.00 N	58.49 3.95 0.00 N	36.91 2.51 0.00 N	34.65 2.42 0.00 N	75.73 5.37 -7.78 N	92.87 7.16 -4.54 N	91.24 6.44 0.00 N	87.59 6.78 0.01 N	88.60 6.89 0.00 N	81.20 7.02 -3.64 N	85.26 7.05 -10.64 N	221.83 7.07 -142.86 N	84.89 7.43 0.01 N	85.51 7.21 0.00 N	88.35 7.13 -8.83 N	90.77 7.76 -4.32 N	87.88 8.27 -0.54 N	87.55 8.47 -1.54 N	104.28 9.87 -5.90 N	90.50 8.38 0.02 N	83.17 6.63 -9.65 N	82.28 4.67 -30.20 N	84.95 6.26 -14.92 N
SHOREHAM_IC_2 23716	55.45 3.97 0.00 N	81.50 5.29 0.00 N	58.49 3.95 0.00 N	36.91 2.51 0.00 N	34.65 2.42 0.00 N	75.73 5.37 -7.78 N	92.87 7.16 -4.54 N	91.24 6.44 0.00 N	87.59 6.78 0.01 N	88.60 6.89 0.00 N	81.20 7.02 -3.64 N	85.26 7.05 -10.64 N	221.83 7.07 -142.86 N	84.89 7.43 0.01 N	85.51 7.21 0.00 N	88.35 7.13 -8.83 N	90.77 7.76 -4.32 N	87.88 8.27 -0.54 N	87.55 8.47 -1.54 N	104.28 9.87 -5.90 N	90.50 8.38 0.02 N	83.17 6.63 -9.65 N	82.28 4.67 -30.20 N	84.95 6.26 -14.92 N
SISSONVILLE___ 23735	51.90 0.43 0.00 N	77.09 0.88 0.00 N	55.20 0.65 0.00 N	34.78 0.38 0.00 N	32.63 0.40 0.00 N	63.33 0.76 0.00 N	81.44 0.26 0.00 N	84.33 -0.47 0.00 N	79.33 -1.50 0.00 N	80.07 -1.63 0.00 N	69.72 -0.82 0.00 N	67.51 -0.05 0.00 N	72.21 0.31 0.00 N	77.70 0.22 0.00 N	78.64 0.35 0.00 N	72.29 -0.10 0.00 N	77.26 -1.44 0.00 N	77.05 -2.01 0.00 N	75.51 -2.03 0.00 N	86.09 -2.43 0.00 N	80.81 -1.34 0.00 N	66.82 -0.06 0.00 N	47.66 0.26 0.00 N	64.34 0.58 0.00 N
SITHE_IND_GS1 24169	49.58 -1.89 0.00 N	73.30 -2.91 0.00 N	52.44 -2.11 0.00 N	33.09 -1.31 0.00 N	30.99 -1.25 0.00 N	60.18 -2.39 0.00 N	78.13 -3.04 0.00 N	81.58 -3.22 0.00 N	77.70 -3.13 0.00 N	78.60 -3.11 0.00 N	67.97 -2.69 -0.12 N	65.12 -2.53 -0.09 N	69.20 -2.70 0.00 N	74.53 -2.94 0.00 N	75.30 -2.99 0.00 N	69.71 -2.68 0.00 N	76.06 -2.64 0.00 N	76.50 -2.56 0.00 N	74.97 -2.58 0.00 N	85.56 -2.95 0.00 N	79.18 -2.96 0.00 N	64.44 -2.44 0.00 N	45.66 -1.75 0.00 N	61.44 -2.32 0.00 N
SITHE_IND_GS2 24170	49.58 -1.89 0.00 N	73.30 -2.91 0.00 N	52.44 -2.11 0.00 N	33.09 -1.31 0.00 N	30.99 -1.25 0.00 N	60.18 -2.39 0.00 N	78.13 -3.04 0.00 N	81.58 -3.22 0.00 N	77.70 -3.13 0.00 N	78.60 -3.11 0.00 N	67.97 -2.69 -0.12 N	65.12 -2.53 -0.09 N	69.20 -2.70 0.00 N	74.53 -2.94 0.00 N	75.30 -2.99 0.00 N	69.71 -2.68 0.00 N	76.06 -2.64 0.00 N	76.50 -2.56 0.00 N	74.97 -2.58 0.00 N	85.56 -2.95 0.00 N	79.18 -2.96 0.00 N	64.44 -2.44 0.00 N	45.66 -1.75 0.00 N	61.44 -2.32 0.00 N
SITHE_IND_GS3 24171	49.58 -1.89 0.00 N	73.30 -2.91 0.00 N	52.44 -2.11 0.00 N	33.09 -1.31 0.00 N	30.99 -1.25 0.00 N	60.18 -2.39 0.00 N	78.13 -3.04 0.00 N	81.58 -3.22 0.00 N	77.70 -3.13 0.00 N	78.60 -3.11 0.00 N	67.97 -2.69 -0.12 N	65.12 -2.53 -0.09 N	69.20 -2.70 0.00 N	74.53 -2.94 0.00 N	75.30 -2.99 0.00 N	69.71 -2.68 0.00 N	76.06 -2.64 0.00 N	76.50 -2.56 0.00 N	74.97 -2.58 0.00 N	85.56 -2.95 0.00 N	79.18 -2.96 0.00 N	64.44 -2.44 0.00 N	45.66 -1.75 0.00 N	61.44 -2.32 0.00 N
SITHE_IND_GS4 24172	49.58 -1.89 0.00 N	73.30 -2.91 0.00 N	52.44 -2.11 0.00 N	33.09 -1.31 0.00 N	30.99 -1.25 0.00 N	60.18 -2.39 0.00 N	78.13 -3.04 0.00 N	81.58 -3.22 0.00 N	77.70 -3.13 0.00 N	78.60 -3.11 0.00 N	67.97 -2.69 -0.12 N	65.12 -2.53 -0.09 N	69.20 -2.70 0.00 N	74.53 -2.94 0.00 N	75.30 -2.99 0.00 N	69.71 -2.68 0.00 N	76.06 -2.64 0.00 N	76.50 -2.56 0.00 N	74.97 -2.58 0.00 N	85.56 -2.95 0.00 N	79.18 -2.96 0.00 N	64.44 -2.44 0.00 N	45.66 -1.75 0.00 N	61.44 -2.32 0.00 N
SITHE___BATAVIA 24024	46.76 -4.71 0.00 N	69.08 -7.13 0.00 N	49.28 -5.26 0.00 N	31.06 -3.34 0.00 N	28.88 -3.36 0.00 N	56.00 -6.57 0.00 N	72.06 -9.11 0.00 N	74.70 -10.11 -0.01 N	71.49 -9.45 -0.12 N	72.49 -9.21 0.00 N	63.20 -8.24 -0.90 N	60.56 -7.56 -0.56 N	63.90 -8.03 -0.03 N	68.55 -8.99 -0.07 N	69.30 -9.00 0.00 N	64.48 -7.91 0.00 N	71.67 -7.02 0.00 N	72.22 -6.84 0.00 N	70.40 -7.15 0.00 N	80.37 -8.15 0.00 N	73.88 -8.46 -0.19 N	60.17 -6.71 0.00 N	42.60 -4.80 0.00 N	57.82 -5.94 0.00 N
SITHE___INDEPEND 23800	49.58 -1.89 0.00 N	73.30 -2.91 0.00 N	52.44 -2.11 0.00 N	33.09 -1.31 0.00 N	30.99 -1.25 0.00 N	60.18 -2.39 0.00 N	78.13 -3.04 0.00 N	81.58 -3.22 0.00 N	77.70 -3.13 0.00 N	78.60 -3.11 0.00 N	67.97 -2.69 -0.12 N	65.12 -2.53 -0.09 N	69.20 -2.70 0.00 N	74.53 -2.94 0.00 N	75.30 -2.99 0.00 N	69.71 -2.68 0.00 N	76.06 -2.64 0.00 N	76.50 -2.56 0.00 N	74.97 -2.58 0.00 N	85.56 -2.95 0.00 N	79.18 -2.96 0.00 N	64.44 -2.44 0.00 N	45.66 -1.75 0.00 N	61.44 -2.32 0.00 N
SITHE___MASSENA 23902	51.95 0.48 0.00 N	77.22 1.01 0.00 N	55.31 0.76 0.00 N	34.84 0.44 0.00 N	32.69 0.45 0.00 N	63.35 0.77 0.00 N	81.65 0.47 0.00 N	84.87 0.06 0.00 N	80.36 -0.47 0.00 N	81.13 -0.57 0.00 N	70.19 -0.35 0.00 N	67.45 -0.12 0.00 N	72.09 0.18 0.00 N	77.56 0.09 0.00 N	78.51 0.22 0.00 N	72.36 -0.03 0.00 N	78.19 -0.51 0.00 N	78.09 -0.97 0.00 N	76.61 -0.93 0.00 N	87.25 -1.27 0.00 N	81.51 -0.63 0.00 N	66.69 -0.19 0.00 N	47.67 0.26 0.00 N	64.37 0.61 0.00 N
SITHE___OGDNSBRG 24021	52.80 1.32 0.00 N	78.43 2.22 0.00 N	56.16 1.62 0.00 N	35.37 0.97 0.00 N	33.19 0.96 0.00 N	64.46 1.89 0.00 N	83.08 1.91 0.00 N	86.33 1.53 0.00 N	81.58 0.75 0.00 N	82.37 0.67 0.00 N	71.35 0.81 0.00 N	68.70 1.14 0.00 N	73.49 1.58 0.00 N	79.05 1.57 0.00 N	80.05 1.76 0.00 N	73.73 1.34 0.00 N	79.45 0.75 0.00 N	79.35 0.29 0.00 N	77.78 0.23 0.00 N	88.51 0.00 0.00 N	82.79 0.64 0.00 N	67.86 0.98 0.00 N	48.45 1.05 0.00 N	65.42 1.66 0.00 N
SITHE___STERLING 23777	51.45 -0.02 0.00 N	76.01 -0.20 0.00 N	54.38 -0.17 0.00 N	34.33 -0.07 0.00 N	32.18 -0.06 0.00 N	62.62 0.05 0.00 N	81.70 0.53 0.00 N	85.63 0.83 0.00 N	81.66 0.83 0.00 N	82.56 0.86 0.00 N	71.27 0.68 -0.06 N	68.24 0.63 -0.04 N	72.61 0.70 0.00 N	78.26 0.79 0.00 N	79.08 0.79 0.00 N	73.21 0.82 0.00 N	79.90 1.21 0.00 N	80.60 1.53 0.00 N	78.88 1.33 0.00 N	89.87 1.36 0.00 N	83.10 0.96 0.00 N	67.43 0.55 0.00 N	47.53 0.12 0.00 N	63.88 0.12 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
SOUTH CAIRO___GT 23612	54.99 3.51 0.00 N	80.87 4.66 0.00 N	57.76 3.21 0.00 N	36.43 2.03 0.00 N	34.11 1.88 0.00 N	66.62 4.05 0.00 N	87.31 6.14 0.00 N	91.61 6.81 0.00 N	87.92 7.10 0.01 N	89.08 7.37 0.00 N	78.98 6.30 -2.15 N	74.94 5.86 -1.52 N	78.00 6.10 0.00 N	84.15 6.69 0.01 N	84.86 6.56 0.00 N	78.49 6.10 0.00 N	85.31 6.61 0.00 N	86.31 7.25 0.00 N	84.71 7.16 0.00 N	96.83 8.31 0.00 N	89.49 7.36 0.02 N	72.57 5.69 0.00 N	50.94 3.53 0.00 N	68.19 4.43 0.00 N	
SOUTH HAMPTN___IC 23720	55.84 4.37 0.00 N	82.04 5.83 0.00 N	58.87 4.33 0.00 N	37.14 2.74 0.00 N	34.87 2.64 0.00 N	76.21 5.86 -7.78 N	93.64 7.93 -4.54 N	92.18 7.38 0.00 N	88.59 7.77 0.01 N	89.65 7.94 0.00 N	82.08 7.90 -3.64 N	86.06 7.85 -10.64 N	222.68 7.92 -142.86 N	85.82 8.35 0.01 N	86.43 8.14 0.00 N	89.22 8.00 -8.83 N	91.81 8.80 -4.32 N	89.01 9.41 -0.54 N	88.67 9.58 -1.54 N	105.49 11.07 -5.90 N	91.58 9.46 0.02 N	83.99 7.45 -9.65 N	82.76 5.15 -30.20 N	85.51 6.82 -14.92 N	
SOUTHOLD___IC 23719	56.73 5.26 0.00 N	83.27 7.06 0.00 N	59.70 5.16 0.00 N	37.68 3.28 0.00 N	35.38 3.15 0.00 N	77.28 6.93 -7.78 N	95.20 9.49 -4.54 N	93.95 9.15 0.00 N	90.42 9.61 0.01 N	91.55 9.84 0.00 N	83.68 9.50 -3.64 N	87.58 9.37 -10.64 N	224.31 9.56 -142.86 N	87.54 10.07 0.01 N	88.16 9.86 0.00 N	90.85 9.63 -8.83 N	93.68 10.67 -4.32 N	91.10 11.50 -0.54 N	90.72 11.64 -1.54 N	107.77 13.35 -5.90 N	93.62 11.49 0.02 N	85.55 9.01 -9.65 N	83.72 6.11 -30.20 N	86.70 8.02 -14.92 N	
ST LAWRENCE____ 23600	51.45 -0.02 0.00 N	76.50 0.29 0.00 N	54.79 0.25 0.00 N	34.52 0.12 0.00 N	32.38 0.14 0.00 N	62.71 0.13 0.00 N	80.80 -0.37 0.00 N	84.03 -0.78 0.00 N	79.63 -1.20 0.00 N	80.39 -1.31 0.00 N	69.50 -1.03 0.00 N	66.74 -0.83 0.00 N	71.30 -0.60 0.00 N	76.71 -0.76 0.00 N	77.65 -0.64 0.00 N	71.62 -0.77 0.00 N	77.65 -1.05 0.00 N	77.56 -1.50 0.00 N	76.11 -1.43 0.00 N	86.63 -1.88 0.00 N	80.76 -1.39 0.00 N	66.00 -0.88 0.00 N	47.19 -0.22 0.00 N	63.74 -0.02 0.00 N	
STATION 5_MISC_HYD 23604	44.52 -6.95 0.00 N	65.29 -10.93 0.00 N	46.75 -7.80 0.00 N	29.49 -4.91 0.00 N	27.61 -4.62 0.00 N	53.82 -8.75 0.00 N	70.53 -10.64 0.00 N	74.11 -10.70 -0.01 N	70.85 -10.04 -0.06 N	71.89 -9.82 0.00 N	62.54 -8.57 -0.56 N	59.92 -8.01 -0.36 N	63.38 -8.55 -0.02 N	68.08 -9.43 -0.04 N	68.77 -9.53 0.00 N	63.96 -8.43 0.00 N	71.21 -7.49 0.00 N	72.38 -6.68 0.00 N	70.43 -7.12 0.00 N	79.91 -8.60 0.00 N	73.26 -8.99 -0.10 N	59.26 -7.62 0.00 N	41.44 -5.96 0.00 N	55.36 -8.40 0.00 N	
STURGEON_POOL_HYD 23609	54.72 3.25 0.00 N	80.27 4.06 0.00 N	57.27 2.73 0.00 N	36.13 1.73 0.00 N	33.84 1.61 0.00 N	66.23 3.66 0.00 N	86.86 5.69 0.00 N	91.15 6.35 0.00 N	87.53 6.72 0.01 N	88.68 6.98 0.00 N	78.80 6.31 -1.95 N	74.74 5.80 -1.38 N	77.55 5.65 0.00 N	83.75 6.28 0.01 N	84.51 6.21 0.00 N	78.24 5.85 0.00 N	85.02 6.32 0.00 N	86.44 7.38 0.00 N	84.85 7.30 0.00 N	97.01 8.50 0.00 N	89.66 7.53 0.02 N	72.64 5.76 0.00 N	50.72 3.31 0.00 N	67.86 4.10 0.00 N	
SYRACUSE___POWER 24017	50.23 -1.24 0.00 N	74.19 -2.02 0.00 N	53.05 -1.50 0.00 N	33.51 -0.89 0.00 N	31.44 -0.80 0.00 N	61.04 -1.53 0.00 N	79.55 -1.62 0.00 N	83.25 -1.55 0.00 N	79.39 -1.44 0.00 N	80.30 -1.40 0.00 N	69.44 -1.27 -0.18 N	66.52 -1.17 -0.12 N	70.67 -1.24 0.00 N	76.16 -1.32 0.00 N	76.93 -1.36 0.00 N	71.24 -1.15 0.00 N	77.87 -0.82 0.00 N	78.54 -0.53 0.00 N	76.88 -0.67 0.00 N	87.63 -0.88 0.00 N	80.97 -1.17 0.00 N	65.76 -1.12 0.00 N	46.39 -1.01 0.00 N	62.37 -1.40 0.00 N	
Stony___Brook 24151	55.34 3.87 0.00 N	81.35 5.13 0.00 N	58.39 3.85 0.00 N	36.85 2.45 0.00 N	34.59 2.35 0.00 N	75.54 5.19 -7.78 N	92.45 6.74 -4.54 N	90.83 6.03 0.00 N	87.51 6.70 0.01 N	88.62 6.91 0.00 N	81.24 7.06 -3.64 N	85.34 7.13 -10.64 N	221.93 7.17 -142.86 N	85.01 7.54 0.01 N	85.59 7.30 0.00 N	88.43 7.21 -8.83 N	90.42 7.40 -4.32 N	87.29 7.69 -0.54 N	87.03 7.94 -1.54 N	104.17 9.75 -5.90 N	90.39 8.26 0.02 N	83.14 6.61 -9.65 N	82.22 4.61 -30.20 N	84.76 6.07 -14.92 N	
UPPER HUDSON___HYD 24058	52.73 1.26 0.00 N	77.72 1.51 0.00 N	55.47 0.92 0.00 N	35.00 0.60 0.00 N	32.83 0.60 0.00 N	64.22 1.65 0.00 N	84.38 3.21 0.00 N	88.24 3.44 0.00 N	84.29 3.46 0.00 N	85.16 3.46 0.00 N	76.07 2.93 -2.60 N	72.06 2.67 -1.83 N	74.55 2.65 0.00 N	80.61 3.14 0.00 N	81.32 3.03 0.00 N	75.21 2.82 0.00 N	81.91 3.21 0.00 N	82.82 3.76 0.00 N	81.27 3.72 0.00 N	92.94 4.43 0.00 N	85.76 3.62 0.00 N	69.60 2.71 0.00 N	48.79 1.38 0.00 N	65.44 1.68 0.00 N	
UPPER RAQUET___HYD 24056	51.90 0.43 0.00 N	77.09 0.88 0.00 N	55.20 0.65 0.00 N	34.78 0.38 0.00 N	32.63 0.40 0.00 N	63.33 0.76 0.00 N	81.44 0.26 0.00 N	84.33 -0.47 0.00 N	79.33 -1.50 0.00 N	80.07 -1.63 0.00 N	69.72 -0.82 0.00 N	67.51 -0.05 0.00 N	72.21 0.31 0.00 N	77.70 0.22 0.00 N	78.64 0.35 0.00 N	72.29 -0.10 0.00 N	77.26 -1.44 0.00 N	77.05 -2.01 0.00 N	75.51 -2.03 0.00 N	86.09 -2.43 0.00 N	80.81 -1.34 0.00 N	66.82 -0.06 0.00 N	47.66 0.26 0.00 N	64.34 0.58 0.00 N	
VISCHER___FERRY HYD 24020	53.61 2.14 0.00 N	79.07 2.86 0.00 N	56.48 1.94 0.00 N	35.63 1.23 0.00 N	33.37 1.13 0.00 N	65.00 2.43 0.00 N	85.08 3.90 0.00 N	88.91 4.11 0.00 N	85.17 4.35 0.00 N	86.13 4.42 -2.52 N	76.85 3.79 -1.77 N	72.89 3.55 0.00 N	75.52 3.61 0.00 N	81.57 4.10 0.00 N	82.19 3.90 0.00 N	75.96 3.58 0.00 N	82.37 3.68 0.00 N	82.79 3.73 0.00 N	81.25 3.70 0.00 N	93.05 4.53 0.00 N	86.01 3.86 0.00 N	69.96 3.08 0.00 N	49.42 2.01 0.00 N	66.40 2.64 0.00 N	
WADING RIVER_IC_1 23522	55.29 3.82 0.00 N	81.30 5.09 0.00 N	58.36 3.82 0.00 N	36.82 2.42 0.00 N	34.57 2.33 0.00 N	75.54 5.18 -7.78 N	92.60 6.89 -4.54 N	90.97 6.17 0.00 N	87.34 6.53 0.01 N	88.36 6.65 0.00 N	80.97 6.79 -3.64 N	85.04 6.84 -10.64 N	221.59 6.83 -142.86 N	84.64 7.18 0.01 N	85.25 6.96 0.00 N	88.12 6.90 -8.83 N	90.47 7.46 -4.32 N	87.52 7.93 -0.54 N	87.24 8.16 -1.54 N	103.94 9.52 -5.90 N	90.22 8.10 0.02 N	82.95 6.41 -9.65 N	82.12 4.51 -30.20 N	84.75 6.07 -14.92 N	
WADING RIVER_IC_2 23547	55.29 3.82 0.00 N	81.30 5.09 0.00 N	58.36 3.82 0.00 N	36.82 2.42 0.00 N	34.57 2.33 0.00 N	75.54 5.18 -7.78 N	92.60 6.89 -4.54 N	90.97 6.17 0.00 N	87.34 6.53 0.01 N	88.36 6.65 0.00 N	80.97 6.79 -3.64 N	85.04 6.84 -10.64 N	221.59 6.83 -142.86 N	84.64 7.18 0.01 N	85.25 6.96 0.00 N	88.12 6.90 -8.83 N	90.47 7.46 -4.32 N	87.52 7.93 -0.54 N	87.24 8.16 -1.54 N	103.94 9.52 -5.90 N	90.22 8.10 0.02 N	82.95 6.41 -9.65 N	82.12 4.51 -30.20 N	84.75 6.07 -14.92 N	
WADING RIVER_IC_3	55.29	81.30	58.36	36.82	34.57	75.54	92.60	90.97	87.34	88.36	80.97	85.04	221.59	84.64	85.25	88.12	90.47	87.52	87.24	103.94	90.22	82.95	82.12	84.75	

23601	3.82 0.00 N	5.09 0.00 N	3.82 0.00 N	2.42 0.00 N	2.33 0.00 N	5.18 -7.78 N	6.89 -4.54 N	6.17 0.00 N	6.53 0.01 N	6.65 0.00 N	6.79 -3.64 N	6.84 -10.64 N	6.83 -142.86 N	7.18 0.01 N	6.96 0.00 N	6.90 -8.83 N	7.46 -4.32 N	7.93 -0.54 N	8.16 -1.54 N	9.52 -5.90 N	8.10 0.02 N	6.41 -9.65 N	4.51 -30.20 N	6.07 -14.92 N
WALDEN___HYDRO 24148	54.36 2.88 0.00 N	79.62 3.41 0.00 N	56.71 2.16 0.00 N	35.75 1.35 0.00 N	33.46 1.22 0.00 N	65.48 2.91 0.00 N	85.98 4.81 0.00 N	90.31 5.51 0.00 N	86.70 5.88 0.01 N	87.83 6.12 0.00 N	77.71 5.31 -1.86 N	73.75 4.87 -1.31 N	76.83 4.93 0.00 N	82.87 5.41 0.01 N	83.65 5.36 0.00 N	77.50 5.11 0.00 N	84.19 5.49 0.00 N	85.60 6.54 0.00 N	84.19 6.64 0.00 N	96.23 7.72 0.00 N	88.96 6.83 0.02 N	72.05 5.17 0.00 N	50.37 2.96 0.00 N	67.40 3.64 0.00 N
WARRENSBURG___ 23737	52.80 1.33 0.00 N	77.81 1.60 0.00 N	55.52 0.98 0.00 N	35.04 0.64 0.00 N	32.86 0.63 0.00 N	64.29 1.72 0.00 N	84.50 3.32 0.00 N	88.35 3.55 0.00 N	84.44 3.61 0.00 N	85.32 3.62 0.00 N	76.18 3.04 -2.60 N	72.16 2.77 -1.83 N	74.66 2.76 0.00 N	80.73 3.25 0.00 N	81.41 3.12 0.00 N	75.33 2.94 0.00 N	82.06 3.36 0.00 N	82.96 3.90 0.00 N	81.41 3.87 0.00 N	93.11 4.59 0.00 N	85.90 3.75 0.00 N	69.70 2.82 0.00 N	48.85 1.44 0.00 N	65.53 1.77 0.00 N
WATERSIDE___6 8 9 23538	54.82 3.35 0.00 N	80.09 3.88 0.00 N	57.08 2.53 0.00 N	35.97 1.57 0.00 N	33.70 1.46 0.00 N	66.20 3.63 0.00 N	86.92 5.75 0.00 N	91.38 6.58 0.00 N	87.73 6.92 0.01 N	89.04 7.33 0.00 N	78.78 6.35 -1.89 N	74.77 5.87 -1.34 N	77.90 6.00 0.00 N	84.10 6.63 0.01 N	84.90 6.61 0.00 N	78.54 6.15 0.00 N	85.04 6.34 0.00 N	91.66 7.46 -5.14 N	85.41 7.30 -0.56 N	97.05 8.54 0.00 N	89.88 7.76 0.02 N	94.06 6.01 -21.16 N	113.59 3.55 -62.63 N	72.11 4.39 -3.96 N
WEST BABYLON___IC 23714	55.75 4.28 0.00 N	81.88 5.66 0.00 N	58.69 4.14 0.00 N	37.02 2.62 0.00 N	34.75 2.52 0.00 N	75.85 5.50 -7.78 N	93.06 7.34 -4.54 N	92.17 7.37 0.00 N	88.82 8.00 0.01 N	89.98 8.27 0.00 N	82.21 8.04 -3.64 N	85.98 7.76 -10.64 N	222.60 7.84 -142.86 N	85.81 8.34 0.01 N	86.43 8.14 0.00 N	89.17 7.94 -8.83 N	91.60 8.59 -4.32 N	88.73 9.13 -0.54 N	88.52 9.43 -1.54 N	105.35 10.93 -5.90 N	91.64 9.52 0.02 N	84.01 7.47 -9.65 N	82.51 4.90 -30.20 N	85.14 6.45 -14.92 N
WEST CANADA___HYD 24049	51.68 0.21 0.00 N	76.48 0.27 0.00 N	54.71 0.16 0.00 N	34.50 0.10 0.00 N	32.33 0.10 0.00 N	62.82 0.25 0.00 N	81.58 0.40 0.00 N	85.30 0.50 0.00 N	81.39 0.56 0.00 N	82.28 0.57 0.00 N	70.98 0.49 0.05 N	67.95 0.42 0.03 N	72.34 0.43 0.00 N	77.94 0.47 0.00 N	78.76 0.47 0.00 N	72.83 0.44 0.00 N	79.17 0.48 0.00 N	79.63 0.57 0.00 N	78.09 0.54 0.00 N	89.18 0.67 0.00 N	82.71 0.56 0.00 N	67.28 0.39 0.00 N	47.65 0.24 0.00 N	64.02 0.26 0.00 N
WESTERN_NY_WIND 24143	46.71 -4.76 0.00 N	69.01 -7.21 0.00 N	49.22 -5.32 0.00 N	31.02 -3.38 0.00 N	28.84 -3.39 0.00 N	55.90 -6.67 0.00 N	71.90 -9.27 0.00 N	74.53 -10.28 -0.01 N	71.33 -9.62 -0.12 N	72.33 -9.38 0.00 N	63.09 -8.38 -0.92 N	60.45 -7.69 -0.58 N	63.77 -8.17 -0.04 N	68.40 -9.14 -0.07 N	69.14 -9.15 0.00 N	64.33 -8.06 0.00 N	71.53 -7.16 0.00 N	72.08 -6.98 0.00 N	70.26 -7.30 0.00 N	80.19 -8.32 0.00 N	73.73 -8.61 -0.20 N	60.05 -6.83 0.00 N	42.52 -4.89 0.00 N	57.75 -6.02 0.00 N
YORK___WARBASSE 23770	54.88 3.41 0.00 N	80.04 3.83 0.00 N	56.99 2.44 0.00 N	35.91 1.50 0.00 N	33.63 1.39 0.00 N	66.13 3.56 0.00 N	86.88 5.70 0.00 N	91.49 6.68 0.00 N	87.96 7.14 0.01 N	89.20 7.49 0.00 N	78.93 6.50 -1.89 N	74.87 5.97 -1.34 N	78.01 6.11 0.00 N	84.26 6.80 0.01 N	85.07 6.78 0.00 N	78.65 6.26 0.00 N	85.13 6.44 0.00 N	91.72 7.52 -5.14 N	85.54 7.43 -0.56 N	97.36 8.85 0.00 N	265.78 8.06 -175.57 N	133.74 6.23 -60.62 N	113.76 3.73 -62.63 N	72.36 4.64 -3.96 N