

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/18/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	35.37 2.31 0.00 N	50.90 3.33 0.00 N	51.48 3.26 0.00 N	45.43 2.91 0.00 N	54.21 3.59 0.00 N	70.27 4.85 0.00 N	80.84 6.01 0.00 N	126.20 9.29 0.00 N	119.52 9.67 0.00 N	89.43 8.06 0.00 N	83.60 7.39 0.00 N	79.18 7.36 0.00 N	79.80 7.32 0.00 N	79.93 7.06 0.00 N	78.39 7.10 0.00 N	76.81 6.85 0.00 N	63.05 5.66 0.00 N	87.88 7.92 0.00 N	88.60 8.58 0.00 N	90.65 8.54 0.00 N	68.91 6.38 -0.11 N	75.07 6.60 -2.94 N	46.77 4.10 0.00 N	24.94 1.86 0.00 N
74TH STREET_GT_1 24260	35.37 2.30 0.00 N	50.92 3.34 0.00 N	51.49 3.27 0.00 N	45.43 2.91 0.00 N	54.23 3.61 0.00 N	70.29 4.87 0.00 N	80.79 5.96 0.00 N	126.09 9.18 0.00 N	119.42 9.57 0.00 N	89.35 7.98 0.00 N	83.54 7.32 0.00 N	79.15 7.32 0.00 N	79.79 7.30 0.00 N	79.88 7.00 0.00 N	78.36 7.07 0.00 N	76.74 6.78 0.00 N	63.00 5.62 0.00 N	87.82 7.86 0.00 N	88.58 8.56 0.00 N	90.63 8.53 0.00 N	68.90 6.37 -0.11 N	75.09 6.62 -2.94 N	46.78 4.12 0.00 N	24.96 1.88 0.00 N
74TH STREET_GT_2 24261	35.37 2.30 0.00 N	50.92 3.34 0.00 N	51.49 3.27 0.00 N	45.43 2.91 0.00 N	54.23 3.61 0.00 N	70.29 4.87 0.00 N	80.79 5.96 0.00 N	126.09 9.18 0.00 N	119.42 9.57 0.00 N	89.35 7.98 0.00 N	83.54 7.32 0.00 N	79.15 7.32 0.00 N	79.79 7.30 0.00 N	79.88 7.00 0.00 N	78.36 7.07 0.00 N	76.74 6.78 0.00 N	63.00 5.62 0.00 N	87.82 7.86 0.00 N	88.58 8.56 0.00 N	90.63 8.53 0.00 N	68.90 6.37 -0.11 N	75.09 6.62 -2.94 N	46.78 4.12 0.00 N	24.96 1.88 0.00 N
ADK HUDSON___FALLS 24011	34.91 1.84 0.00 N	50.35 2.78 0.00 N	51.21 2.99 0.00 N	45.28 2.76 0.00 N	53.71 3.09 0.00 N	69.70 4.27 0.00 N	80.29 5.46 0.00 N	124.65 7.74 0.00 N	118.08 8.23 0.00 N	87.95 6.57 0.00 N	82.03 5.81 0.00 N	77.17 5.35 0.00 N	78.09 5.61 0.00 N	77.86 4.98 0.00 N	76.12 4.83 0.00 N	74.64 4.68 0.00 N	60.89 3.50 0.00 N	84.91 4.95 0.00 N	85.50 5.48 0.00 N	87.57 5.47 0.00 N	66.24 3.68 -0.15 N	73.05 3.69 -3.82 N	45.36 2.69 0.00 N	24.57 1.48 0.00 N
ADK RESOURCE___RCVRY 23798	34.91 1.84 0.00 N	50.35 2.78 0.00 N	51.21 2.99 0.00 N	45.28 2.76 0.00 N	53.71 3.09 0.00 N	69.70 4.27 0.00 N	80.29 5.46 0.00 N	124.65 7.74 0.00 N	118.08 8.23 0.00 N	87.95 6.57 0.00 N	82.03 5.81 0.00 N	77.17 5.35 0.00 N	78.09 5.61 0.00 N	77.86 4.98 0.00 N	76.12 4.83 0.00 N	74.64 4.68 0.00 N	60.89 3.50 0.00 N	84.91 4.95 0.00 N	85.50 5.48 0.00 N	87.57 5.47 0.00 N	66.24 3.68 -0.15 N	73.05 3.69 -3.82 N	45.36 2.69 0.00 N	24.57 1.48 0.00 N
ADK S GLENS___FALLS 24028	34.91 1.84 0.00 N	50.35 2.78 0.00 N	51.21 2.99 0.00 N	45.28 2.76 0.00 N	53.71 3.09 0.00 N	69.70 4.27 0.00 N	80.29 5.46 0.00 N	124.65 7.74 0.00 N	118.08 8.23 0.00 N	87.95 6.57 0.00 N	82.03 5.81 0.00 N	77.17 5.35 0.00 N	78.09 5.61 0.00 N	77.86 4.98 0.00 N	76.12 4.83 0.00 N	74.64 4.68 0.00 N	60.89 3.50 0.00 N	84.91 4.95 0.00 N	85.50 5.48 0.00 N	87.57 5.47 0.00 N	66.24 3.68 -0.15 N	73.05 3.69 -3.82 N	45.36 2.69 0.00 N	24.57 1.48 0.00 N
ADK_NYS___DAM 23527	34.80 1.74 0.00 N	50.24 2.66 0.00 N	51.08 2.86 0.00 N	45.13 2.62 0.00 N	53.45 2.83 0.00 N	69.12 3.70 0.00 N	79.18 4.35 0.00 N	122.55 5.64 0.00 N	116.20 6.36 0.00 N	86.76 5.39 0.00 N	80.68 4.46 0.00 N	76.08 4.26 0.00 N	76.99 4.51 0.00 N	77.09 4.21 0.00 N	75.70 4.41 0.00 N	74.06 4.09 0.00 N	60.25 2.87 0.00 N	83.79 3.83 0.00 N	84.88 4.86 0.00 N	87.26 5.15 0.00 N	66.45 3.90 -0.14 N	73.15 3.89 -3.72 N	44.90 2.23 0.00 N	24.38 1.30 0.00 N
AIR_PRODUCTS___DRP 24190	34.74 1.67 0.00 N	50.09 2.51 0.00 N	50.81 2.59 0.00 N	44.83 2.31 0.00 N	53.30 2.68 0.00 N	68.92 3.49 0.00 N	78.92 4.09 0.00 N	122.64 5.73 0.00 N	115.77 5.92 0.00 N	86.11 4.74 0.00 N	80.36 4.14 0.00 N	75.85 4.02 0.00 N	76.66 4.18 0.00 N	76.89 4.02 0.00 N	75.39 4.10 0.00 N	73.93 3.97 0.00 N	60.40 3.01 0.00 N	84.18 4.22 0.00 N	84.86 4.85 0.00 N	87.09 5.00 0.00 N	66.28 3.73 -0.14 N	73.16 3.91 -3.72 N	45.01 2.34 0.00 N	24.31 1.23 0.00 N
ALBANY___1 23571	34.74 1.67 0.00 N	50.09 2.51 0.00 N	50.81 2.59 0.00 N	44.83 2.31 0.00 N	53.30 2.68 0.00 N	68.92 3.49 0.00 N	78.92 4.09 0.00 N	122.64 5.73 0.00 N	115.77 5.92 0.00 N	86.11 4.74 0.00 N	80.36 4.14 0.00 N	75.85 4.02 0.00 N	76.66 4.18 0.00 N	76.89 4.02 0.00 N	75.39 4.10 0.00 N	73.93 3.97 0.00 N	60.40 3.01 0.00 N	84.18 4.22 0.00 N	84.86 4.85 0.00 N	87.09 5.00 0.00 N	66.28 3.73 -0.14 N	73.16 3.91 -3.72 N	45.01 2.34 0.00 N	24.31 1.23 0.00 N
ALBANY___2 23572	34.74 1.67 0.00 N	50.09 2.51 0.00 N	50.81 2.59 0.00 N	44.83 2.31 0.00 N	53.30 2.68 0.00 N	68.92 3.49 0.00 N	78.92 4.09 0.00 N	122.64 5.73 0.00 N	115.77 5.92 0.00 N	86.11 4.74 0.00 N	80.36 4.14 0.00 N	75.85 4.02 0.00 N	76.66 4.18 0.00 N	76.89 4.02 0.00 N	75.39 4.10 0.00 N	73.93 3.97 0.00 N	60.40 3.01 0.00 N	84.18 4.22 0.00 N	84.86 4.85 0.00 N	87.09 5.00 0.00 N	66.28 3.73 -0.14 N	73.16 3.91 -3.72 N	45.01 2.34 0.00 N	24.31 1.23 0.00 N
ALBANY___3	34.74	50.09	50.81	44.83	53.30	68.92	78.92	122.64	115.77	86.11	80.36	75.85	76.66	76.89	75.39	73.93	60.40	84.18	84.86	87.09	66.28	73.16	45.01	24.31

23573	1.67 0.00 N	2.51 0.00 N	2.59 0.00 N	2.31 0.00 N	2.68 0.00 N	3.49 0.00 N	4.09 0.00 N	5.73 0.00 N	5.92 0.00 N	4.74 0.00 N	4.14 0.00 N	4.02 0.00 N	4.18 0.00 N	4.02 0.00 N	4.10 0.00 N	3.97 0.00 N	3.01 0.00 N	4.22 0.00 N	4.85 0.00 N	5.00 0.00 N	3.73 -0.14 N	3.91 -3.72 N	2.34 0.00 N	1.23 0.00 N
ALBANY____4 23574	34.74 1.67 0.00 N	50.09 2.51 0.00 N	50.81 2.59 0.00 N	44.83 2.31 0.00 N	53.30 2.68 0.00 N	68.92 3.49 0.00 N	78.92 4.09 0.00 N	122.64 5.73 0.00 N	115.77 5.92 0.00 N	86.11 4.74 0.00 N	80.36 4.14 0.00 N	75.85 4.02 0.00 N	76.66 4.18 0.00 N	76.89 4.02 0.00 N	75.39 4.10 0.00 N	73.93 3.97 0.00 N	60.40 3.01 0.00 N	84.18 4.22 0.00 N	84.86 4.85 0.00 N	87.09 5.00 0.00 N	66.28 3.73 -0.14 N	73.16 3.91 -3.72 N	45.01 2.34 0.00 N	24.31 1.23 0.00 N
ALCOA_RYNLDS____DRP 24188	32.69 -0.37 0.00 N	47.04 -0.54 0.00 N	47.64 -0.58 0.00 N	42.02 -0.50 0.00 N	50.04 -0.58 0.00 N	64.76 -0.67 0.00 N	73.86 -0.97 0.00 N	115.18 -1.73 0.00 N	107.89 -1.96 0.00 N	79.79 -1.58 0.00 N	74.97 -1.25 0.00 N	70.26 -1.57 0.00 N	70.38 -2.10 0.00 N	71.43 -1.45 0.00 N	69.83 -1.46 0.00 N	68.56 -1.40 0.00 N	56.32 -1.06 0.00 N	78.36 -1.60 0.00 N	77.47 -2.55 0.00 N	79.54 -2.56 0.00 N	60.62 -1.79 0.00 N	63.71 -1.83 0.00 N	41.71 -0.96 0.00 N	22.69 -0.40 0.00 N
ALLEGHENY____COGEN 23514	31.84 -1.22 0.00 N	45.23 -2.35 0.00 N	46.05 -2.17 0.00 N	40.46 -2.06 0.00 N	48.19 -2.43 0.00 N	62.13 -3.30 0.00 N	71.92 -2.91 0.00 N	115.26 -1.65 0.00 N	108.98 -0.87 0.00 N	80.66 -0.70 0.00 N	74.84 -1.38 0.00 N	70.25 -1.58 0.00 N	70.88 -1.60 0.00 N	70.94 -1.94 0.00 N	69.10 -2.19 0.00 N	68.29 -1.67 0.00 N	56.91 -0.48 0.00 N	80.71 0.75 0.00 N	80.40 0.38 0.00 N	81.99 -0.11 0.00 N	61.67 -0.77 -0.02 N	65.19 -0.85 -0.50 N	41.73 -0.94 0.00 N	22.18 -0.90 0.00 N
AMERICAN_REF_FUEL 24010	29.66 -3.40 0.00 N	41.99 -5.59 0.00 N	42.80 -5.42 0.00 N	37.45 -5.06 0.00 N	44.59 -6.03 0.00 N	56.83 -8.60 0.00 N	65.00 -9.83 0.00 N	105.10 -11.81 0.00 N	99.69 -10.15 0.00 N	73.83 -7.54 0.00 N	68.64 -7.58 0.00 N	64.35 -7.48 0.00 N	64.73 -7.75 0.00 N	64.87 -8.00 0.00 N	63.13 -8.16 0.00 N	62.60 -7.36 0.00 N	52.29 -5.10 0.00 N	74.16 -5.81 0.00 N	73.90 -6.12 0.00 N	75.17 -6.93 0.00 N	56.62 -5.81 -0.02 N	59.21 -6.77 -0.44 N	38.80 -3.87 0.00 N	20.72 -2.37 0.00 N
ARTHUR_KILL_GT_1 23520	35.27 2.21 0.00 N	50.87 3.29 0.00 N	51.35 3.13 0.00 N	45.43 2.91 0.00 N	54.34 3.72 0.00 N	70.43 5.01 0.00 N	80.90 6.07 0.00 N	125.75 8.84 0.00 N	119.21 9.37 0.00 N	89.18 7.81 0.00 N	83.30 7.08 0.00 N	78.81 6.98 0.00 N	79.37 6.90 0.00 N	79.56 6.68 0.00 N	78.04 6.75 0.00 N	76.47 6.50 0.00 N	62.61 5.23 0.00 N	87.34 7.38 0.00 N	88.40 8.38 0.00 N	90.47 8.37 0.00 N	68.85 6.32 -0.11 N	74.94 6.46 -2.94 N	46.71 4.04 0.00 N	24.86 1.78 0.00 N
ARTHUR_KILL_2 23512	35.27 2.21 0.00 N	50.87 3.29 0.00 N	51.35 3.13 0.00 N	45.43 2.91 0.00 N	54.34 3.72 0.00 N	70.43 5.01 0.00 N	80.90 6.07 0.00 N	125.75 8.84 0.00 N	119.21 9.37 0.00 N	89.18 7.81 0.00 N	83.30 7.08 0.00 N	78.81 6.98 0.00 N	79.37 6.90 0.00 N	79.56 6.68 0.00 N	78.03 6.74 0.00 N	76.47 6.50 0.00 N	62.61 5.23 0.00 N	87.34 7.38 0.00 N	88.40 8.38 0.00 N	90.47 8.37 0.00 N	68.85 6.32 -0.11 N	74.94 6.46 -2.94 N	46.71 4.04 0.00 N	24.86 1.78 0.00 N
ARTHUR_KILL_3 23513	35.24 2.18 0.00 N	50.72 3.14 0.00 N	51.27 3.05 0.00 N	45.25 2.73 0.00 N	54.04 3.42 0.00 N	70.06 4.63 0.00 N	80.60 5.76 0.00 N	125.89 8.98 0.00 N	119.11 9.27 0.00 N	89.09 7.72 0.00 N	83.23 7.02 0.00 N	78.81 6.98 0.00 N	79.43 6.95 0.00 N	79.58 6.70 0.00 N	78.06 6.77 0.00 N	76.46 6.50 0.00 N	62.73 5.35 0.00 N	87.50 7.54 0.00 N	88.29 8.27 0.00 N	90.35 8.25 0.00 N	68.66 6.13 -0.11 N	74.85 6.37 -2.94 N	46.65 3.98 0.00 N	24.86 1.78 0.00 N
ASHOKAN____ 23654	35.64 2.57 0.00 N	51.30 3.72 0.00 N	51.91 3.70 0.00 N	45.78 3.26 0.00 N	54.58 3.96 0.00 N	70.78 5.35 0.00 N	81.44 6.61 0.00 N	126.83 9.92 0.00 N	120.03 10.19 0.00 N	89.40 8.03 0.00 N	83.55 7.33 0.00 N	78.98 7.15 0.00 N	79.71 7.23 0.00 N	79.86 6.98 0.00 N	78.25 6.96 0.00 N	76.72 6.76 0.00 N	62.89 5.50 0.00 N	87.85 7.89 0.00 N	88.52 8.51 0.00 N	90.75 8.64 0.00 N	69.04 6.51 -0.12 N	75.54 6.85 -3.15 N	46.84 4.17 0.00 N	25.12 2.04 0.00 N
ASTORIA_GT2_1 24094	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT2_2 24095	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT2_3 24096	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT2_4 24097	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT3_1 24098	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N

ASTORIA_GT3_2 24099	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT3_3 24100	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT3_4 24101	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT4_1 24102	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT4_2 24103	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT4_3 24104	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT4_4 24105	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT_1 23523	35.41 2.34 0.00 N	50.97 3.39 0.00 N	51.54 3.32 0.00 N	45.51 2.99 0.00 N	54.34 3.72 0.00 N	70.38 4.95 0.00 N	80.82 5.99 0.00 N	126.04 9.14 0.00 N	119.37 9.52 0.00 N	89.34 7.97 0.00 N	83.51 7.29 0.00 N	84.97 7.30 -5.84 N	85.42 7.23 -5.71 N	84.58 6.97 -4.73 N	80.85 7.06 -2.50 N	76.75 6.78 0.00 N	72.07 5.57 -9.12 N	87.53 7.58 0.00 N	88.47 8.45 0.00 N	90.45 8.35 0.00 N	68.88 6.36 -0.11 N	75.14 6.67 -2.94 N	123.13 4.16 -76.30 N	92.22 1.90 -67.23 N
ASTORIA_GT_10 24110	35.41 2.34 0.00 N	50.97 3.39 0.00 N	51.54 3.32 0.00 N	45.51 2.99 0.00 N	54.34 3.72 0.00 N	70.38 4.95 0.00 N	80.82 5.99 0.00 N	126.04 9.14 0.00 N	119.37 9.52 0.00 N	89.34 7.97 0.00 N	83.51 7.29 0.00 N	84.97 7.30 -5.84 N	85.42 7.23 -5.71 N	84.58 6.97 -4.73 N	80.85 7.06 -2.50 N	76.75 6.78 0.00 N	72.07 5.57 -9.12 N	87.53 7.58 0.00 N	88.47 8.45 0.00 N	90.45 8.35 0.00 N	68.88 6.36 -0.11 N	75.14 6.67 -2.94 N	123.13 4.16 -76.30 N	92.22 1.90 -67.23 N
ASTORIA_GT_11 24225	35.41 2.34 0.00 N	50.97 3.39 0.00 N	51.54 3.32 0.00 N	45.51 2.99 0.00 N	54.34 3.72 0.00 N	70.38 4.95 0.00 N	80.82 5.99 0.00 N	126.04 9.14 0.00 N	119.37 9.52 0.00 N	89.34 7.97 0.00 N	83.51 7.29 0.00 N	84.97 7.30 -5.84 N	85.42 7.23 -5.71 N	84.58 6.97 -4.73 N	80.85 7.06 -2.50 N	76.75 6.78 0.00 N	72.07 5.57 -9.12 N	87.53 7.58 0.00 N	88.47 8.45 0.00 N	90.45 8.35 0.00 N	68.88 6.36 -0.11 N	75.14 6.67 -2.94 N	123.13 4.16 -76.30 N	92.22 1.90 -67.23 N
ASTORIA_GT_12 24226	35.41 2.34 0.00 N	50.97 3.39 0.00 N	51.54 3.32 0.00 N	45.51 2.99 0.00 N	54.34 3.72 0.00 N	70.38 4.95 0.00 N	80.82 5.99 0.00 N	126.04 9.14 0.00 N	119.37 9.52 0.00 N	89.34 7.97 0.00 N	83.51 7.29 0.00 N	84.97 7.30 -5.84 N	85.42 7.23 -5.71 N	84.58 6.97 -4.73 N	80.85 7.06 -2.50 N	76.75 6.78 0.00 N	72.07 5.57 -9.12 N	87.53 7.58 0.00 N	88.47 8.45 0.00 N	90.45 8.35 0.00 N	68.88 6.36 -0.11 N	75.14 6.67 -2.94 N	123.13 4.16 -76.30 N	92.22 1.90 -67.23 N
ASTORIA_GT_13 24227	35.41 2.34 0.00 N	50.97 3.39 0.00 N	51.54 3.32 0.00 N	45.51 2.99 0.00 N	54.34 3.72 0.00 N	70.38 4.95 0.00 N	80.82 5.99 0.00 N	126.04 9.14 0.00 N	119.37 9.52 0.00 N	89.34 7.97 0.00 N	83.51 7.29 0.00 N	84.97 7.30 -5.84 N	85.42 7.23 -5.71 N	84.58 6.97 -4.73 N	80.85 7.06 -2.50 N	76.75 6.78 0.00 N	72.07 5.57 -9.12 N	87.53 7.58 0.00 N	88.47 8.45 0.00 N	90.45 8.35 0.00 N	68.88 6.36 -0.11 N	75.14 6.67 -2.94 N	123.13 4.16 -76.30 N	92.22 1.90 -67.23 N
ASTORIA_GT_5 24106	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N
ASTORIA_GT_7 24107	35.42 2.36 0.00 N	50.98 3.40 0.00 N	51.55 3.33 0.00 N	45.52 3.00 0.00 N	54.40 3.78 0.00 N	70.47 5.04 0.00 N	80.71 5.88 0.00 N	125.97 9.05 0.00 N	119.59 9.74 0.00 N	89.51 8.14 0.00 N	83.69 7.48 0.00 N	79.23 7.40 0.00 N	79.77 7.29 0.00 N	79.87 6.99 0.00 N	78.41 7.12 0.00 N	77.00 6.86 -0.18 N	65.02 5.57 -2.06 N	87.19 7.23 0.00 N	88.48 8.46 0.00 N	90.48 8.38 0.00 N	68.92 6.39 -0.11 N	75.16 6.68 -2.94 N	123.29 4.22 -76.40 N	170.80 2.02 -145.70 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	35.42	50.98	51.55	45.52	54.40	70.47	80.71	125.97	119.59	89.51	83.69	79.23	79.77	79.87	78.41	77.00	65.02	87.19	88.48	90.48	68.92	75.16	123.29	170.80	
	2.36	3.40	3.33	3.00	3.78	5.04	5.88	9.05	9.74	8.14	7.48	7.40	7.29	6.99	7.12	6.86	5.57	7.23	8.46	8.38	6.39	6.68	4.22	2.02	
	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	-0.18	-2.06	0.00	0.00	0.00	-0.11	-2.94	-76.40	-145.70	
	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___2 24149	35.42	50.98	51.55	45.52	54.40	70.47	80.71	125.97	119.59	89.51	83.69	79.23	79.77	79.87	78.41	77.00	65.02	87.19	88.48	90.48	68.92	75.16	123.29	170.80	
	2.36	3.40	3.33	3.00	3.78	5.04	5.88	9.05	9.74	8.14	7.48	7.40	7.29	6.99	7.12	6.86	5.57	7.23	8.46	8.38	6.39	6.68	4.22	2.02	
	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	-0.18	-2.06	0.00	0.00	0.00	-0.11	-2.94	-76.40	-145.70	
	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___3 23516	35.41	50.97	51.54	45.51	54.34	70.38	80.82	126.04	119.37	89.34	83.51	84.97	85.42	84.58	80.85	76.75	72.07	87.53	88.47	90.45	68.88	75.14	123.13	92.22	
	2.34	3.39	3.32	2.99	3.72	4.95	5.99	9.14	9.52	7.97	7.29	7.30	7.23	6.97	7.06	6.78	5.57	7.58	8.45	8.35	6.36	6.67	4.16	1.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.84	-5.71	-4.73	-2.50	0.00	-9.12	0.00	0.00	0.00	-0.11	-2.94	-76.30	-67.23	
	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___4 23517	35.42	50.98	51.55	45.52	54.40	70.47	80.71	125.96	119.58	89.50	83.69	79.23	79.77	79.87	78.41	77.00	65.02	87.19	88.48	90.48	68.92	75.16	123.29	170.80	
	2.36	3.40	3.33	3.00	3.78	5.04	5.88	9.04	9.74	8.13	7.47	7.40	7.29	6.99	7.12	6.86	5.57	7.23	8.46	8.38	6.39	6.68	4.22	2.02	
	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	-0.18	-2.06	0.00	0.00	0.00	-0.11	-2.94	-76.40	-145.70	
	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___5 23518	35.41	50.97	51.54	45.50	54.34	70.38	80.82	126.04	119.37	89.34	83.50	84.96	85.42	84.58	80.85	76.75	72.07	87.53	88.47	90.45	68.88	75.14	123.13	92.22	
	2.34	3.39	3.32	2.98	3.72	4.95	5.99	9.14	9.52	7.97	7.28	7.29	7.23	6.97	7.06	6.78	5.57	7.58	8.45	8.35	6.36	6.67	4.16	1.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.84	-5.71	-4.73	-2.50	0.00	-9.12	0.00	0.00	0.00	-0.11	-2.94	-76.30	-67.23	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1 23668	34.64	49.96	50.61	44.65	53.15	68.67	78.63	122.32	115.45	85.84	80.21	75.87	76.60	76.85	75.33	73.84	60.35	84.01	84.68	86.88	66.19	72.73	45.10	24.29	
	1.58	2.38	2.39	2.13	2.53	3.24	3.80	5.41	5.60	4.47	4.00	4.04	4.12	3.97	4.04	3.87	2.97	4.05	4.67	4.78	3.65	3.96	2.43	1.20	
	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	-0.12	-3.24	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	
ATHENS_STG_2 23670	34.64	49.96	50.61	44.65	53.15	68.67	78.63	122.32	115.45	85.84	80.21	75.87	76.60	76.85	75.33	73.84	60.35	84.01	84.68	86.88	66.19	72.73	45.10	24.29	
	1.58	2.38	2.39	2.13	2.53	3.24	3.80	5.41	5.60	4.47	4.00	4.04	4.12	3.97	4.04	3.87	2.97	4.05	4.67	4.78	3.65	3.96	2.43	1.20	
	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	-0.12	-3.24	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	
ATHENS_STG_3 23677	34.64	49.96	50.61	44.65	53.15	68.67	78.63	122.32	115.45	85.84	80.21	75.87	76.60	76.85	75.33	73.84	60.35	84.01	84.68	86.88	66.19	72.73	45.10	24.29	
	1.58	2.38	2.39	2.13	2.53	3.24	3.80	5.41	5.60	4.47	4.00	4.04	4.12	3.97	4.04	3.87	2.97	4.05	4.67	4.78	3.65	3.96	2.43	1.20	
	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	-0.12	-3.24	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	
BARRETT_IC_1 23704	68.51	78.44	77.15	76.55	75.51	80.23	82.24	126.74	120.97	90.85	85.49	80.07	81.00	80.98	79.77	78.55	77.53	88.49	89.45	91.59	76.70	76.35	81.45	71.87	
	3.25	4.88	4.94	4.36	5.18	6.49	7.41	9.83	11.12	9.48	9.27	8.24	8.52	8.11	8.48	8.23	6.72	8.53	9.43	9.49	7.80	7.85	5.33	2.24	
	-32.20	-25.98	-23.99	-29.67	-19.71	-8.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-13.42	0.00	0.00	0.00	-6.49	-2.96	-33.45	-46.55	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10 23701	68.51	78.44	77.15	76.55	75.51	80.23	82.24	126.74	120.97	90.85	85.49	80.07	81.00	80.98	79.77	78.55	77.53	88.49	89.45	91.59	76.70	76.35	81.45	71.87	
	3.25	4.88	4.94	4.36	5.18	6.49	7.41	9.83	11.12	9.48	9.27	8.24	8.52	8.11	8.48	8.23	6.72	8.53	9.43	9.49	7.80	7.85	5.33	2.24	
	-32.20	-25.98	-23.99	-29.67	-19.71	-8.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-13.42	0.00	0.00	0.00	-6.49	-2.96	-33.45	-46.55	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11 23702	68.51	78.44	77.15	76.55	75.51	80.23	82.24	126.74	120.97	90.85	85.49	80.07	81.00	80.98	79.77	78.55	77.53	88.49	89.45	91.59	76.70	76.35	81.45	71.87	
	3.25	4.88	4.94	4.36	5.18	6.49	7.41	9.83	11.12	9.48	9.27	8.24	8.52	8.11	8.48	8.23	6.72	8.53	9.43	9.49	7.80	7.85	5.33	2.24	
	-32.20	-25.98	-23.99	-29.67	-19.71	-8.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-13.42	0.00	0.00	0.00	-6.49	-2.96	-33.45	-46.55	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12 23703	68.51	78.44	77.15	76.55	75.51	80.23	82.24	126.74	120.97	90.85	85.49	80.07	81.00	80.98	79.77	78.55	77.53	88.49	89.45	91.59	76.70	76.35	81.45	71.87	
	3.25	4.88	4.94	4.36	5.18	6.49	7.41	9.83	11.12	9.48	9.27	8.24	8.52	8.11	8.48	8.23	6.72	8.53	9.43	9.49	7.80	7.85	5.33	2.24	
	-32.20	-25.98	-23.99	-29.67	-19.71	-8.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-13.42	0.00	0.00	0.00	-6.49	-2.96	-33.45	-46.55	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_2 23705	68.51	78.44	77.15	76.55	75.51	80.23	82.24	126.74	120.97	90.85	85.49	80.07	81.00	80.98	79.77	78.55	77.53	88.49	89.45	91.59	76.70	76.35	81.45	71.87	
	3.25	4.88	4.94	4.36	5.18	6.49	7.41	9.83	11.12	9.48	9.27	8.24	8.52	8.11	8.48	8.									

23706	3.25 -32.20 N	4.88 -25.98 N	4.94 -23.99 N	4.36 -29.67 N	5.18 -19.71 N	6.49 -8.32 N	7.41 0.00 N	9.83 0.00 N	11.12 0.00 N	9.48 0.00 N	9.27 0.00 N	8.24 0.00 N	8.52 0.00 N	8.11 0.00 N	8.48 0.00 N	8.23 -0.36 N	6.72 -13.42 N	8.53 0.00 N	9.43 0.00 N	9.49 0.00 N	7.80 -6.49 N	7.85 -2.96 N	5.33 -33.45 N	2.24 -46.55 N
BARRETT_IC_4 23707	68.51 3.25 -32.20 N	78.44 4.88 -25.98 N	77.15 4.94 -23.99 N	76.55 4.36 -29.67 N	75.51 5.18 -19.71 N	80.23 6.49 -8.32 N	82.24 7.41 0.00 N	126.74 9.83 0.00 N	120.97 11.12 0.00 N	90.85 9.48 0.00 N	85.49 9.27 0.00 N	80.07 8.24 0.00 N	81.00 8.52 0.00 N	80.98 8.11 0.00 N	79.77 8.48 0.00 N	78.55 8.23 -0.36 N	77.53 6.72 -13.42 N	88.49 8.53 0.00 N	89.45 9.43 0.00 N	91.59 9.49 0.00 N	76.70 7.80 -6.49 N	76.35 7.85 -2.96 N	81.45 5.33 -33.45 N	71.87 2.24 -46.55 N
BARRETT_IC_5 23708	68.51 3.25 -32.20 N	78.44 4.88 -25.98 N	77.15 4.94 -23.99 N	76.55 4.36 -29.67 N	75.51 5.18 -19.71 N	80.23 6.49 -8.32 N	82.24 7.41 0.00 N	126.74 9.83 0.00 N	120.97 11.12 0.00 N	90.85 9.48 0.00 N	85.49 9.27 0.00 N	80.07 8.24 0.00 N	81.00 8.52 0.00 N	80.98 8.11 0.00 N	79.77 8.48 0.00 N	78.55 8.23 -0.36 N	77.53 6.72 -13.42 N	88.49 8.53 0.00 N	89.45 9.43 0.00 N	91.59 9.49 0.00 N	76.70 7.80 -6.49 N	76.35 7.85 -2.96 N	81.45 5.33 -33.45 N	71.87 2.24 -46.55 N
BARRETT_IC_6 23709	68.51 3.25 -32.20 N	78.44 4.88 -25.98 N	77.15 4.94 -23.99 N	76.55 4.36 -29.67 N	75.51 5.18 -19.71 N	80.23 6.49 -8.32 N	82.24 7.41 0.00 N	126.74 9.83 0.00 N	120.97 11.12 0.00 N	90.85 9.48 0.00 N	85.49 9.27 0.00 N	80.07 8.24 0.00 N	81.00 8.52 0.00 N	80.98 8.11 0.00 N	79.77 8.48 0.00 N	78.55 8.23 -0.36 N	77.53 6.72 -13.42 N	88.49 8.53 0.00 N	89.45 9.43 0.00 N	91.59 9.49 0.00 N	76.70 7.80 -6.49 N	76.35 7.85 -2.96 N	81.45 5.33 -33.45 N	71.87 2.24 -46.55 N
BARRETT_IC_7 23710	68.51 3.25 -32.20 N	78.44 4.88 -25.98 N	77.15 4.94 -23.99 N	76.55 4.36 -29.67 N	75.51 5.18 -19.71 N	80.23 6.49 -8.32 N	82.24 7.41 0.00 N	126.74 9.83 0.00 N	120.97 11.12 0.00 N	90.85 9.48 0.00 N	85.49 9.27 0.00 N	80.07 8.24 0.00 N	81.00 8.52 0.00 N	80.98 8.11 0.00 N	79.77 8.48 0.00 N	78.55 8.23 -0.36 N	77.53 6.72 -13.42 N	88.49 8.53 0.00 N	89.45 9.43 0.00 N	91.59 9.49 0.00 N	76.70 7.80 -6.49 N	76.35 7.85 -2.96 N	81.45 5.33 -33.45 N	71.87 2.24 -46.55 N
BARRETT_IC_8 23711	68.51 3.25 -32.20 N	78.44 4.88 -25.98 N	77.15 4.94 -23.99 N	76.55 4.36 -29.67 N	75.51 5.18 -19.71 N	80.23 6.49 -8.32 N	82.24 7.41 0.00 N	126.74 9.83 0.00 N	120.97 11.12 0.00 N	90.85 9.48 0.00 N	85.49 9.27 0.00 N	80.07 8.24 0.00 N	81.00 8.52 0.00 N	80.98 8.11 0.00 N	79.77 8.48 0.00 N	78.55 8.23 -0.36 N	77.53 6.72 -13.42 N	88.49 8.53 0.00 N	89.45 9.43 0.00 N	91.59 9.49 0.00 N	76.70 7.80 -6.49 N	76.35 7.85 -2.96 N	81.45 5.33 -33.45 N	71.87 2.24 -46.55 N
BARRETT_IC_9 23700	68.51 3.25 -32.20 N	78.44 4.88 -25.98 N	77.15 4.94 -23.99 N	76.55 4.36 -29.67 N	75.51 5.18 -19.71 N	80.23 6.49 -8.32 N	82.24 7.41 0.00 N	126.74 9.83 0.00 N	120.97 11.12 0.00 N	90.85 9.48 0.00 N	85.49 9.27 0.00 N	80.07 8.24 0.00 N	81.00 8.52 0.00 N	80.98 8.11 0.00 N	79.77 8.48 0.00 N	78.55 8.23 -0.36 N	77.53 6.72 -13.42 N	88.49 8.53 0.00 N	89.45 9.43 0.00 N	91.59 9.49 0.00 N	76.70 7.80 -6.49 N	76.35 7.85 -2.96 N	81.45 5.33 -33.45 N	71.87 2.24 -46.55 N
BARRETT___1 23545	68.51 3.25 -32.20 N	78.44 4.88 -25.98 N	77.15 4.94 -23.99 N	76.55 4.36 -29.67 N	75.51 5.18 -19.71 N	80.23 6.49 -8.32 N	82.24 7.41 0.00 N	126.74 9.83 0.00 N	120.97 11.12 0.00 N	90.85 9.48 0.00 N	85.49 9.27 0.00 N	80.07 8.24 0.00 N	81.00 8.52 0.00 N	80.98 8.11 0.00 N	79.77 8.48 0.00 N	78.55 8.23 -0.36 N	77.53 6.72 -13.42 N	88.49 8.53 0.00 N	89.45 9.43 0.00 N	91.59 9.49 0.00 N	76.70 7.80 -6.49 N	76.35 7.85 -2.96 N	81.45 5.33 -33.45 N	71.87 2.24 -46.55 N
BARRETT___2 23546	68.51 3.25 -32.20 N	78.44 4.88 -25.98 N	77.15 4.94 -23.99 N	76.55 4.36 -29.67 N	75.51 5.18 -19.71 N	80.23 6.49 -8.32 N	82.24 7.41 0.00 N	126.74 9.83 0.00 N	120.97 11.12 0.00 N	90.85 9.48 0.00 N	85.49 9.27 0.00 N	80.07 8.24 0.00 N	81.00 8.52 0.00 N	80.98 8.11 0.00 N	79.77 8.48 0.00 N	78.55 8.23 -0.36 N	77.53 6.72 -13.42 N	88.49 8.53 0.00 N	89.45 9.43 0.00 N	91.59 9.49 0.00 N	76.70 7.80 -6.49 N	76.35 7.85 -2.96 N	81.45 5.33 -33.45 N	71.87 2.24 -46.55 N
BEAVER RIVER___HYD 24048	31.93 -1.13 0.00 N	45.82 -1.76 0.00 N	46.38 -1.84 0.00 N	40.95 -1.57 0.00 N	48.90 -1.72 0.00 N	63.47 -1.95 0.00 N	73.18 -1.65 0.00 N	114.68 -2.23 0.00 N	107.90 -1.95 0.00 N	79.76 -1.61 0.00 N	74.56 -1.66 0.00 N	68.61 -3.22 0.00 N	70.26 -2.22 0.00 N	71.04 -1.84 0.00 N	69.43 -1.86 0.00 N	68.30 -1.66 0.00 N	56.13 -1.25 0.00 N	78.54 -1.42 0.00 N	78.20 -1.82 0.00 N	80.14 -1.97 0.00 N	60.74 -1.68 0.00 N	63.57 -1.97 0.00 N	41.24 -1.43 0.00 N	22.28 -0.81 0.00 N
BEEBEE_GT_13 23619	31.22 -1.84 0.00 N	44.44 -3.14 0.00 N	45.22 -3.00 0.00 N	39.76 -2.76 0.00 N	47.52 -3.10 0.00 N	61.36 -4.06 0.00 N	70.93 -3.90 0.00 N	112.87 -4.03 0.00 N	107.42 -2.42 0.00 N	79.60 -1.77 0.00 N	74.08 -2.14 0.00 N	69.62 -2.21 0.00 N	70.11 -2.37 0.00 N	70.36 -2.51 0.00 N	68.53 -2.76 0.00 N	67.52 -2.44 0.00 N	56.31 -1.08 0.00 N	79.30 -0.66 0.00 N	79.16 -0.86 0.00 N	80.77 -1.33 0.00 N	60.92 -1.51 -0.01 N	63.43 -2.46 -0.34 N	40.96 -1.71 0.00 N	21.76 -1.33 0.00 N
BETHLEHEM___GRP 23843	34.74 1.67 0.00 N	50.09 2.51 0.00 N	50.81 2.59 0.00 N	44.83 2.31 0.00 N	53.30 2.68 0.00 N	68.92 3.49 0.00 N	78.92 4.09 0.00 N	122.64 5.73 0.00 N	115.77 5.92 0.00 N	86.11 4.74 0.00 N	80.36 4.14 0.00 N	75.85 4.02 0.00 N	76.66 4.18 0.00 N	76.89 4.02 0.00 N	75.39 4.10 0.00 N	73.93 3.97 0.00 N	60.40 3.01 0.00 N	84.18 4.22 0.00 N	84.86 4.85 0.00 N	87.09 5.00 0.00 N	66.28 3.73 -0.14 N	73.16 3.91 -3.72 N	45.01 2.34 0.00 N	24.31 1.23 0.00 N
BETHLEHEM___GS1 323560	34.74 1.67 0.00 N	50.09 2.51 0.00 N	50.81 2.59 0.00 N	44.83 2.31 0.00 N	53.30 2.68 0.00 N	68.92 3.49 0.00 N	78.92 4.09 0.00 N	122.64 5.73 0.00 N	115.77 5.92 0.00 N	86.11 4.74 0.00 N	80.36 4.14 0.00 N	75.85 4.02 0.00 N	76.66 4.18 0.00 N	76.89 4.02 0.00 N	75.39 4.10 0.00 N	73.93 3.97 0.00 N	60.40 3.01 0.00 N	84.18 4.22 0.00 N	84.86 4.85 0.00 N	87.09 5.00 0.00 N	66.28 3.73 -0.14 N	73.16 3.91 -3.72 N	45.01 2.34 0.00 N	24.31 1.23 0.00 N
BETHLEHEM___GS2 323561	34.74 1.67 0.00 N	50.09 2.51 0.00 N	50.81 2.59 0.00 N	44.83 2.31 0.00 N	53.30 2.68 0.00 N	68.92 3.49 0.00 N	78.92 4.09 0.00 N	122.64 5.73 0.00 N	115.77 5.92 0.00 N	86.11 4.74 0.00 N	80.36 4.14 0.00 N	75.85 4.02 0.00 N	76.66 4.18 0.00 N	76.89 4.02 0.00 N	75.39 4.10 0.00 N	73.93 3.97 0.00 N	60.40 3.01 0.00 N	84.18 4.22 0.00 N	84.86 4.85 0.00 N	87.09 5.00 0.00 N	66.28 3.73 -0.14 N	73.16 3.91 -3.72 N	45.01 2.34 0.00 N	24.31 1.23 0.00 N

BETHLEHEM___GS3 323562	34.74 1.67 0.00 N	50.09 2.51 0.00 N	50.81 2.59 0.00 N	44.83 2.31 0.00 N	53.30 2.68 0.00 N	68.92 3.49 0.00 N	78.92 4.09 0.00 N	122.64 5.73 0.00 N	115.77 5.92 0.00 N	86.11 4.74 0.00 N	80.36 4.14 0.00 N	75.85 4.02 0.00 N	76.66 4.18 0.00 N	76.89 4.02 0.00 N	75.39 4.10 0.00 N	73.93 3.97 0.00 N	60.40 3.01 0.00 N	84.18 4.22 0.00 N	84.86 4.85 0.00 N	87.09 5.00 0.00 N	66.28 3.73 -0.14 N	73.16 3.91 -3.72 N	45.01 2.34 0.00 N	24.31 1.23 0.00 N
BETHLEHEM___STEEL 23779	30.11 -2.95 0.00 N	42.59 -4.99 0.00 N	43.41 -4.81 0.00 N	38.07 -4.45 0.00 N	45.11 -5.51 0.00 N	57.63 -7.80 0.00 N	66.43 -8.40 0.00 N	107.38 -9.53 0.00 N	101.55 -8.30 0.00 N	75.14 -6.23 0.00 N	69.78 -6.44 0.00 N	65.41 -6.42 0.00 N	65.90 -6.58 0.00 N	65.98 -6.90 0.00 N	64.26 -7.03 0.00 N	63.65 -6.31 0.00 N	53.17 -4.21 0.00 N	75.64 -4.32 0.00 N	75.30 -4.71 0.00 N	76.66 -5.44 0.00 N	57.55 -4.88 -0.02 N	60.24 -5.79 -0.48 N	39.21 -3.46 0.00 N	20.88 -2.21 0.00 N
BETHPAGE_CC_5 323564	68.28 3.03 -32.20 N	78.11 4.56 -25.98 N	76.76 4.55 -23.99 N	76.23 4.04 -29.67 N	75.25 4.92 -19.71 N	79.82 6.08 -8.32 N	81.57 6.74 0.00 N	125.69 8.78 0.00 N	119.24 9.39 0.00 N	89.41 8.04 0.00 N	84.34 8.12 0.00 N	80.19 8.36 0.00 N	80.69 8.22 0.00 N	80.68 7.80 0.00 N	79.53 8.24 0.00 N	78.29 7.97 -0.36 N	77.07 6.26 -13.42 N	87.55 7.59 0.00 N	88.45 8.43 0.00 N	90.55 8.43 0.00 N	76.27 7.37 -6.49 N	76.09 7.59 -2.96 N	81.16 5.05 -33.45 N	71.64 2.00 -46.55 N
BINGHAMTON___COGEN 23790	32.52 -0.54 0.00 N	46.59 -0.99 0.00 N	47.33 -0.88 0.00 N	41.72 -0.80 0.00 N	49.68 -0.94 0.00 N	64.34 -1.09 0.00 N	74.35 -0.48 0.00 N	117.33 -0.42 0.00 N	110.36 0.51 0.00 N	81.66 0.29 0.00 N	75.89 -0.33 0.00 N	71.46 -0.37 0.00 N	72.25 -0.23 0.00 N	72.41 -0.47 0.00 N	70.71 -0.58 0.00 N	69.56 -0.41 0.00 N	57.41 0.02 0.00 N	80.78 0.82 0.00 N	80.77 0.76 0.00 N	82.71 0.61 0.00 N	62.45 0.00 -0.04 N	66.34 -0.17 -0.97 N	42.37 -0.30 0.00 N	22.72 -0.37 0.00 N
BLACK RIVER___HYD 24047	31.59 -1.48 0.00 N	45.27 -2.31 0.00 N	45.80 -2.42 0.00 N	40.44 -2.08 0.00 N	48.33 -2.29 0.00 N	62.75 -2.67 0.00 N	72.62 -2.21 0.00 N	113.97 -2.94 0.00 N	107.20 -2.64 0.00 N	79.23 -2.14 0.00 N	74.02 -2.20 0.00 N	68.54 -3.28 0.00 N	69.87 -2.61 0.00 N	70.54 -2.34 0.00 N	68.92 -2.37 0.00 N	67.75 -2.21 0.00 N	55.81 -1.57 0.00 N	78.21 -1.75 0.00 N	77.95 -2.07 0.00 N	79.78 -2.32 0.00 N	60.40 -2.02 0.00 N	63.24 -2.41 -0.10 N	40.86 -1.81 0.00 N	21.98 -1.11 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.37 1.31 0.00 N	49.59 2.00 0.00 N	50.26 2.04 0.00 N	44.33 1.81 0.00 N	52.76 2.15 0.00 N	68.14 2.71 0.00 N	77.74 2.91 0.00 N	120.77 3.86 0.00 N	113.67 3.82 0.00 N	84.51 3.14 0.00 N	79.08 2.87 0.00 N	74.69 2.86 0.00 N	75.31 2.83 0.00 N	75.62 2.75 0.00 N	74.25 2.96 0.00 N	72.80 2.84 0.00 N	59.39 2.00 0.00 N	82.71 2.75 0.00 N	83.51 3.49 0.00 N	85.69 3.59 0.00 N	65.12 2.57 -0.14 N	72.04 2.82 -3.68 N	44.45 1.78 0.00 N	24.00 0.92 0.00 N
BOC_GAS_DRP 24189	34.39 1.33 0.00 N	49.64 2.06 0.00 N	50.32 2.10 0.00 N	44.40 1.88 0.00 N	52.80 2.18 0.00 N	68.17 2.74 0.00 N	77.87 3.04 0.00 N	120.93 4.03 0.00 N	113.98 4.13 0.00 N	84.68 3.31 0.00 N	79.10 2.89 0.00 N	74.70 2.87 0.00 N	75.48 3.00 0.00 N	75.77 2.89 0.00 N	74.29 2.99 0.00 N	72.83 2.87 0.00 N	59.49 2.10 0.00 N	82.81 2.85 0.00 N	83.46 3.44 0.00 N	85.67 3.57 0.00 N	65.25 2.70 -0.14 N	72.21 2.95 -3.72 N	44.49 1.81 0.00 N	24.04 0.95 0.00 N
BORALEX_4TH_BRANCH 23824	34.80 1.74 0.00 N	50.24 2.66 0.00 N	51.08 2.86 0.00 N	45.13 2.62 0.00 N	53.45 2.83 0.00 N	69.12 3.70 0.00 N	79.18 4.35 0.00 N	122.55 5.64 0.00 N	116.20 6.36 0.00 N	86.76 5.39 0.00 N	80.68 4.46 0.00 N	76.08 4.26 0.00 N	76.99 4.51 0.00 N	77.09 4.21 0.00 N	75.70 4.41 0.00 N	74.06 4.09 0.00 N	60.25 2.87 0.00 N	83.79 3.83 0.00 N	84.88 4.86 0.00 N	87.26 5.15 0.00 N	66.45 3.90 -0.14 N	73.15 3.89 -3.72 N	44.90 2.23 0.00 N	24.38 1.30 0.00 N
BOWLINE___1 23526	35.08 2.02 0.00 N	50.51 2.93 0.00 N	51.10 2.88 0.00 N	45.09 2.57 0.00 N	53.75 3.13 0.00 N	69.66 4.24 0.00 N	80.10 5.27 0.00 N	124.99 8.09 0.00 N	118.33 8.48 0.00 N	88.45 7.08 0.00 N	82.67 6.46 0.00 N	78.26 6.44 0.00 N	78.88 6.40 0.00 N	79.00 6.12 0.00 N	77.47 6.18 0.00 N	75.91 5.95 0.00 N	62.26 4.88 0.00 N	86.79 6.83 0.00 N	87.58 7.57 0.00 N	89.70 7.59 0.00 N	68.25 5.72 -0.11 N	74.35 5.88 -2.93 N	46.29 3.62 0.00 N	24.75 1.66 0.00 N
BOWLINE___2 23595	35.08 2.02 0.00 N	50.51 2.93 0.00 N	51.11 2.89 0.00 N	45.09 2.57 0.00 N	53.77 3.15 0.00 N	69.67 4.25 0.00 N	80.12 5.29 0.00 N	124.99 8.09 0.00 N	118.34 8.49 0.00 N	88.47 7.10 0.00 N	82.69 6.47 0.00 N	78.28 6.45 0.00 N	78.89 6.41 0.00 N	79.00 6.13 0.00 N	77.49 6.20 0.00 N	75.95 5.98 0.00 N	62.29 4.90 0.00 N	86.80 6.84 0.00 N	87.60 7.58 0.00 N	89.72 7.61 0.00 N	68.26 5.73 -0.11 N	74.37 5.91 -2.93 N	46.30 3.63 0.00 N	24.73 1.65 0.00 N
BROOKHAVEN___DRP 24191	68.33 3.07 -32.20 N	78.40 4.85 -25.98 N	77.09 4.89 -23.99 N	76.51 4.32 -29.67 N	75.64 5.31 -19.71 N	79.90 6.16 -8.32 N	81.32 6.49 0.00 N	123.83 6.92 0.00 N	116.98 7.13 0.00 N	87.83 6.46 0.00 N	83.21 6.99 0.00 N	79.54 7.72 0.00 N	80.00 7.52 0.00 N	79.96 7.09 0.00 N	78.96 7.67 0.00 N	77.85 7.53 -0.36 N	76.77 5.96 -13.42 N	86.54 6.58 0.00 N	87.36 7.34 0.00 N	89.36 7.26 0.00 N	75.74 6.83 -6.49 N	75.51 7.00 -2.96 N	80.94 4.83 -33.45 N	71.39 1.76 -46.55 N
BROOKLYN_NAVY_YARD 23515	35.30 2.24 0.00 N	50.81 3.24 0.00 N	51.38 3.16 0.00 N	45.34 2.82 0.00 N	54.14 3.52 0.00 N	70.18 4.75 0.00 N	80.63 5.80 0.00 N	125.79 8.89 0.00 N	119.19 9.34 0.00 N	89.19 7.82 0.00 N	83.32 7.11 0.00 N	78.95 7.13 0.00 N	79.56 7.08 0.00 N	79.71 6.83 0.00 N	78.18 6.89 0.00 N	76.63 6.67 0.00 N	62.89 5.50 0.00 N	87.57 7.61 0.00 N	88.33 8.31 0.00 N	90.44 8.34 0.00 N	68.74 6.21 -0.11 N	74.93 6.46 -2.94 N	46.70 4.03 0.00 N	24.90 1.81 0.00 N
BURROWS___LYONSDAL 23803	32.86 -0.20 0.00 N	47.22 -0.36 0.00 N	47.84 -0.38 0.00 N	42.20 -0.31 0.00 N	50.32 -0.30 0.00 N	65.20 -0.22 0.00 N	75.05 0.22 0.00 N	117.71 0.80 0.00 N	110.76 0.92 0.00 N	81.98 0.61 0.00 N	76.84 0.62 0.00 N	71.82 0.00 0.00 N	72.85 0.37 0.00 N	73.31 0.43 0.00 N	71.65 0.36 0.00 N	70.56 0.60 0.00 N	57.76 0.38 0.00 N	80.79 0.83 0.00 N	80.75 0.73 0.00 N	82.74 0.64 0.00 N	62.73 0.32 0.00 N	65.69 0.15 0.00 N	42.63 -0.05 0.00 N	23.05 -0.04 0.00 N
CALPINE BETH_PAGE_GT4 24209	68.29 3.04 -32.20 N	78.11 4.55 -25.98 N	76.76 4.55 -23.99 N	76.22 4.03 -29.67 N	75.24 4.91 -19.71 N	79.87 6.13 -8.32 N	81.74 6.91 0.00 N	126.09 9.18 0.00 N	119.64 9.79 0.00 N	89.72 8.35 0.00 N	84.56 8.34 0.00 N	80.34 8.52 0.00 N	80.85 8.36 0.00 N	80.85 7.97 0.00 N	79.67 8.37 0.00 N	78.43 8.11 -0.36 N	77.22 6.41 -13.42 N	87.87 7.91 0.00 N	88.78 8.76 0.00 N	90.91 8.81 0.00 N	76.45 7.55 -6.49 N	76.21 7.71 -2.96 N	81.20 5.08 -33.45 N	71.66 2.03 -46.55 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_GTI 23823	68.29 3.04 -32.20 N	78.11 4.55 -25.98 N	76.76 4.55 -23.99 N	76.22 4.03 -29.67 N	75.24 4.91 -19.71 N	79.87 6.13 -8.32 N	81.74 6.91 0.00 N	126.09 9.18 0.00 N	119.64 9.79 0.00 N	89.72 8.35 0.00 N	84.56 8.34 0.00 N	80.34 8.52 0.00 N	80.85 8.36 0.00 N	80.85 7.97 0.00 N	79.67 8.37 0.00 N	78.43 8.11 -0.36 N	77.22 6.41 -13.42 N	87.87 7.91 0.00 N	88.78 8.76 0.00 N	90.91 8.81 0.00 N	76.45 7.55 -6.49 N	76.21 7.71 -2.96 N	81.20 5.08 -33.45 N	71.66 2.03 -46.55 N	
CALSPAN___DRP 24200	30.11 -2.95 0.00 N	42.59 -4.99 0.00 N	43.41 -4.81 0.00 N	38.07 -4.45 0.00 N	45.11 -5.51 0.00 N	57.63 -7.80 0.00 N	66.43 -8.40 0.00 N	107.38 -9.53 0.00 N	101.55 -8.30 0.00 N	75.14 -6.23 0.00 N	69.78 -6.44 0.00 N	65.41 -6.42 0.00 N	65.90 -6.58 0.00 N	65.98 -6.90 0.00 N	64.26 -7.03 0.00 N	63.65 -6.31 0.00 N	53.17 -4.21 0.00 N	75.64 -4.32 0.00 N	75.30 -4.71 0.00 N	76.66 -5.44 0.00 N	57.55 -4.88 -0.02 N	60.24 -5.79 -0.48 N	39.21 -3.46 0.00 N	20.88 -2.21 0.00 N	
CARR STREET_E__SYR 24060	32.48 -0.59 0.00 N	46.57 -1.01 0.00 N	47.22 -1.00 0.00 N	41.61 -0.91 0.00 N	49.57 -1.04 0.00 N	64.03 -1.40 0.00 N	73.60 -1.23 0.00 N	115.87 -1.04 0.00 N	109.15 -0.69 0.00 N	80.80 -0.56 0.00 N	75.36 -0.86 0.00 N	71.00 -0.83 0.00 N	71.70 -0.78 0.00 N	71.95 -0.92 0.00 N	70.34 -0.95 0.00 N	69.13 -0.83 0.00 N	57.00 -0.38 0.00 N	79.80 -0.17 0.00 N	79.86 -0.16 0.00 N	81.79 -0.32 0.00 N	61.90 -0.52 -0.01 N	64.97 -0.81 -0.24 N	42.06 -0.61 0.00 N	22.67 -0.42 0.00 N	
CARTHAGE___PAPER 23857	31.71 -1.35 0.00 N	45.47 -2.11 0.00 N	46.03 -2.19 0.00 N	40.64 -1.88 0.00 N	48.54 -2.07 0.00 N	63.04 -2.38 0.00 N	72.82 -2.01 0.00 N	114.21 -2.70 0.00 N	107.44 -2.41 0.00 N	79.42 -1.95 0.00 N	74.24 -1.98 0.00 N	68.57 -3.26 0.00 N	70.00 -2.48 0.00 N	70.72 -2.16 0.00 N	69.09 -2.20 0.00 N	67.96 -2.01 0.00 N	55.92 -1.47 0.00 N	78.29 -1.67 0.00 N	78.01 -2.01 0.00 N	79.88 -2.22 0.00 N	60.50 -1.92 0.00 N	63.36 -2.26 -0.09 N	40.99 -1.68 0.00 N	22.08 -1.01 0.00 N	
CE_DUNWOOD___DRP 24194	35.22 2.16 0.00 N	50.69 3.12 0.00 N	51.29 3.07 0.00 N	45.25 2.74 0.00 N	53.98 3.36 0.00 N	69.94 4.52 0.00 N	80.43 5.60 0.00 N	125.48 8.57 0.00 N	118.78 8.94 0.00 N	88.81 7.44 0.00 N	83.04 6.82 0.00 N	78.60 6.78 0.00 N	79.22 6.75 0.00 N	79.33 6.45 0.00 N	77.81 6.52 0.00 N	76.25 6.29 0.00 N	62.54 5.16 0.00 N	87.16 7.20 0.00 N	87.92 7.90 0.00 N	90.04 7.94 0.00 N	68.51 5.98 -0.11 N	74.64 6.17 -2.93 N	46.47 3.80 0.00 N	24.84 1.76 0.00 N	
CE_MILLWOOD___DRP 24193	35.14 2.07 0.00 N	50.59 3.01 0.00 N	51.17 2.95 0.00 N	45.15 2.64 0.00 N	53.85 3.23 0.00 N	69.79 4.36 0.00 N	80.26 5.44 0.00 N	125.25 8.34 0.00 N	118.56 8.71 0.00 N	88.60 7.23 0.00 N	82.82 6.61 0.00 N	78.39 6.56 0.00 N	79.01 6.53 0.00 N	79.10 6.23 0.00 N	77.57 6.28 0.00 N	76.02 6.06 0.00 N	62.36 4.97 0.00 N	86.93 6.97 0.00 N	87.72 7.70 0.00 N	89.82 7.72 0.00 N	68.33 5.81 -0.11 N	74.45 5.99 -2.92 N	46.37 3.70 0.00 N	24.76 1.67 0.00 N	
CE_NYC2_DRP 24202	35.41 2.34 0.00 N	50.96 3.38 0.00 N	51.53 3.31 0.00 N	45.50 2.98 0.00 N	54.34 3.72 0.00 N	70.38 4.95 0.00 N	80.82 5.98 0.00 N	126.03 9.12 0.00 N	119.36 9.51 0.00 N	89.34 7.97 0.00 N	83.50 7.28 0.00 N	84.93 7.26 -5.84 N	85.40 7.22 -5.71 N	84.56 6.95 -4.73 N	80.85 7.06 -2.50 N	76.73 6.77 0.00 N	72.06 5.56 -9.12 N	87.55 7.59 0.00 N	88.46 8.44 0.00 N	90.43 8.33 0.00 N	68.84 6.31 -0.11 N	75.12 6.65 -2.94 N	123.13 4.16 -76.30 N	92.22 1.90 -67.23 N	
CE_NYC_DRP 24195	35.37 2.31 0.00 N	50.90 3.32 0.00 N	51.47 3.25 0.00 N	45.41 2.90 0.00 N	54.21 3.59 0.00 N	70.27 4.85 0.00 N	80.84 6.01 0.00 N	126.24 9.33 0.00 N	119.56 9.71 0.00 N	89.45 8.09 0.00 N	83.65 7.43 0.00 N	79.22 7.40 0.00 N	79.84 7.36 0.00 N	79.95 7.07 0.00 N	78.45 7.16 0.00 N	76.87 6.90 0.00 N	63.09 5.70 0.00 N	87.94 7.98 0.00 N	88.66 8.64 0.00 N	90.69 8.59 0.00 N	68.94 6.41 -0.11 N	75.11 6.63 -2.94 N	46.79 4.12 0.00 N	24.95 1.86 0.00 N	
CH_MIDHUDSON___DRP 24192	35.13 2.06 0.00 N	50.60 3.02 0.00 N	51.21 3.00 0.00 N	45.18 2.66 0.00 N	53.84 3.22 0.00 N	69.74 4.31 0.00 N	80.11 5.29 0.00 N	124.86 7.95 0.00 N	118.21 8.36 0.00 N	88.24 6.87 0.00 N	82.47 6.25 0.00 N	78.07 6.25 0.00 N	78.74 6.27 0.00 N	78.86 5.99 0.00 N	77.37 6.08 0.00 N	75.83 5.87 0.00 N	62.11 4.72 0.00 N	86.52 6.56 0.00 N	87.33 7.31 0.00 N	89.48 7.37 0.00 N	68.11 5.58 -0.12 N	74.41 5.78 -3.09 N	46.21 3.53 0.00 N	24.76 1.68 0.00 N	
CH_MISC_IPPS 23765	34.69 1.63 0.00 N	49.90 2.32 0.00 N	50.49 2.27 0.00 N	44.55 2.03 0.00 N	53.10 2.48 0.00 N	68.81 3.39 0.00 N	79.14 4.31 0.00 N	123.38 6.47 0.00 N	116.63 6.78 0.00 N	87.13 5.76 0.00 N	81.49 5.28 0.00 N	77.14 5.32 0.00 N	77.75 5.27 0.00 N	77.86 4.99 0.00 N	76.34 5.05 0.00 N	74.82 4.86 0.00 N	61.42 4.03 0.00 N	85.59 5.63 0.00 N	86.43 6.41 0.00 N	88.53 6.43 0.00 N	67.41 4.88 -0.11 N	73.54 5.02 -2.97 N	45.73 3.06 0.00 N	24.48 1.39 0.00 N	
CH_RES_BVR_FALLS 23983	32.92 -0.14 0.00 N	47.37 -0.21 0.00 N	47.98 -0.24 0.00 N	42.31 -0.21 0.00 N	50.39 -0.23 0.00 N	65.16 -0.27 0.00 N	74.47 -0.36 0.00 N	116.32 -0.59 0.00 N	109.20 -0.65 0.00 N	80.84 -0.53 0.00 N	76.22 0.00 0.00 N	71.70 -0.12 0.00 N	72.20 -0.28 0.00 N	72.35 -0.53 0.00 N	70.74 -0.55 0.00 N	69.58 -0.39 0.00 N	56.81 -0.58 0.00 N	79.09 -0.87 0.00 N	78.70 -1.32 0.00 N	80.77 -1.33 0.00 N	61.47 -0.94 0.00 N	64.46 -0.96 0.11 N	42.16 -0.51 0.00 N	22.86 -0.22 0.00 N	
CH_RES_NIAGARA 23895	29.74 -3.33 0.00 N	42.13 -5.45 0.00 N	42.95 -5.27 0.00 N	37.58 -4.93 0.00 N	44.76 -5.86 0.00 N	57.02 -8.41 0.00 N	65.16 -9.67 0.00 N	105.49 -11.42 0.00 N	100.14 -9.71 0.00 N	74.16 -7.21 0.00 N	68.97 -7.25 0.00 N	64.65 -7.17 0.00 N	65.03 -7.45 0.00 N	65.16 -7.72 0.00 N	63.41 -7.88 0.00 N	62.89 -7.07 0.00 N	52.54 -4.85 0.00 N	74.49 -5.47 0.00 N	74.24 -5.78 0.00 N	75.50 -6.60 0.00 N	56.88 -5.55 -0.02 N	59.42 -6.55 -0.43 N	38.99 -3.68 0.00 N	20.79 -2.30 0.00 N	
CH_RES_SYRACUSE 23985	32.67 -0.40 0.00 N	46.87 -0.71 0.00 N	47.51 -0.71 0.00 N	41.87 -0.65 0.00 N	49.91 -0.71 0.00 N	64.56 -0.86 0.00 N	74.34 -0.49 0.00 N	117.03 0.12 0.00 N	110.28 0.43 0.00 N	81.59 0.22 0.00 N	76.11 -0.11 0.00 N	71.70 -0.12 0.00 N	72.33 -0.15 0.00 N	72.48 -0.40 0.00 N	70.98 -0.31 0.00 N	69.76 -0.21 0.00 N	57.55 0.17 0.00 N	80.67 0.70 0.00 N	80.68 0.66 0.00 N	82.61 0.50 0.00 N	62.54 0.11 -0.01 N	65.50 -0.33 -0.29 N	42.15 -0.52 0.00 N	22.69 -0.40 0.00 N	
CORNELL____	31.03	44.41	45.04	39.72	47.34	61.45	71.33	113.13	106.69	78.90	73.42	69.07	69.68	69.84	68.15	67.11	55.72	78.41	78.29	80.09	60.86	64.52	41.35	22.06	

23752	-2.03 0.00 N	-3.17 0.00 N	-3.18 0.00 N	-2.80 0.00 N	-3.28 0.00 N	-3.98 0.00 N	-3.49 0.00 N	-3.78 0.00 N	-3.16 0.00 N	-2.47 0.00 N	-2.80 0.00 N	-2.75 0.00 N	-2.79 0.00 N	-3.04 0.00 N	-3.14 0.00 N	-2.85 0.00 N	-1.67 0.00 N	-1.56 0.00 N	-1.72 0.00 N	-2.01 0.00 N	-1.57 -0.02 N	-1.57 -0.55 N	-1.32 0.00 N	-1.02 0.00 N
COXSACKIE___GT 23611	35.53 2.46 0.00 N	51.19 3.61 0.00 N	51.84 3.62 0.00 N	45.72 3.21 0.00 N	54.47 3.85 0.00 N	70.54 5.12 0.00 N	81.03 6.20 0.00 N	126.13 9.22 0.00 N	119.16 9.32 0.00 N	88.71 7.34 0.00 N	82.88 6.67 0.00 N	78.32 6.50 0.00 N	79.06 6.58 0.00 N	79.25 6.37 0.00 N	77.66 6.37 0.00 N	76.13 6.17 0.00 N	62.34 4.96 0.00 N	87.11 7.15 0.00 N	87.79 7.78 0.00 N	90.01 7.91 0.00 N	68.44 5.91 -0.12 N	75.03 6.22 -3.27 N	46.46 3.79 0.00 N	24.95 1.86 0.00 N
CRESCENT___HYD 24018	34.70 1.64 0.00 N	50.08 2.50 0.00 N	50.85 2.63 0.00 N	44.91 2.39 0.00 N	53.31 2.70 0.00 N	68.98 3.55 0.00 N	79.14 4.31 0.00 N	122.80 5.89 0.00 N	116.21 6.36 0.00 N	86.58 5.21 0.00 N	80.66 4.44 0.00 N	76.02 4.20 0.00 N	76.88 4.40 0.00 N	76.98 4.10 0.00 N	75.51 4.22 0.00 N	74.02 4.06 0.00 N	60.38 2.99 0.00 N	84.13 4.17 0.00 N	84.93 4.92 0.00 N	87.18 5.08 0.00 N	66.28 3.73 -0.14 N	73.08 3.80 -3.74 N	44.98 2.30 0.00 N	24.33 1.25 0.00 N
CRUCIBLE_METL_DRP 24180	32.67 -0.40 0.00 N	46.87 -0.71 0.00 N	47.51 -0.71 0.00 N	41.87 -0.65 0.00 N	49.91 -0.71 0.00 N	64.56 -0.86 0.00 N	74.34 -0.49 0.00 N	117.03 0.12 0.00 N	110.28 0.43 0.00 N	81.59 0.22 0.00 N	76.11 -0.11 0.00 N	71.70 -0.12 0.00 N	72.33 -0.15 0.00 N	72.48 -0.40 0.00 N	70.98 -0.31 0.00 N	69.76 -0.21 0.00 N	57.55 0.17 0.00 N	80.67 0.70 0.00 N	80.68 0.66 0.00 N	82.61 0.50 0.00 N	62.54 0.11 -0.01 N	65.50 -0.33 -0.29 N	42.15 -0.52 0.00 N	22.69 -0.40 0.00 N
DANSKAMMER___1 23586	34.69 1.63 0.00 N	49.90 2.32 0.00 N	50.49 2.27 0.00 N	44.55 2.03 0.00 N	53.10 2.48 0.00 N	68.81 3.39 0.00 N	79.14 4.31 0.00 N	123.38 6.47 0.00 N	116.63 6.78 0.00 N	87.13 5.76 0.00 N	81.49 5.28 0.00 N	77.14 5.32 0.00 N	77.75 5.27 0.00 N	77.86 4.99 0.00 N	76.34 5.05 0.00 N	74.82 4.86 0.00 N	61.42 4.03 0.00 N	85.59 5.63 0.00 N	86.43 6.41 0.00 N	88.53 6.43 0.00 N	67.41 4.88 -0.11 N	73.54 5.02 -2.97 N	45.73 3.06 0.00 N	24.48 1.39 0.00 N
DANSKAMMER___2 23589	34.69 1.63 0.00 N	49.90 2.32 0.00 N	50.49 2.27 0.00 N	44.55 2.03 0.00 N	53.10 2.48 0.00 N	68.81 3.39 0.00 N	79.14 4.31 0.00 N	123.38 6.47 0.00 N	116.63 6.78 0.00 N	87.13 5.76 0.00 N	81.49 5.28 0.00 N	77.14 5.32 0.00 N	77.75 5.27 0.00 N	77.86 4.99 0.00 N	76.34 5.05 0.00 N	74.82 4.86 0.00 N	61.42 4.03 0.00 N	85.59 5.63 0.00 N	86.43 6.41 0.00 N	88.53 6.43 0.00 N	67.41 4.88 -0.11 N	73.54 5.02 -2.97 N	45.73 3.06 0.00 N	24.48 1.39 0.00 N
DANSKAMMER___3 23590	34.69 1.63 0.00 N	49.90 2.32 0.00 N	50.49 2.27 0.00 N	44.55 2.03 0.00 N	53.10 2.48 0.00 N	68.81 3.39 0.00 N	79.14 4.31 0.00 N	123.38 6.47 0.00 N	116.63 6.78 0.00 N	87.13 5.76 0.00 N	81.49 5.28 0.00 N	77.14 5.32 0.00 N	77.75 5.27 0.00 N	77.86 4.99 0.00 N	76.34 5.05 0.00 N	74.82 4.86 0.00 N	61.42 4.03 0.00 N	85.59 5.63 0.00 N	86.43 6.41 0.00 N	88.53 6.43 0.00 N	67.41 4.88 -0.11 N	73.54 5.02 -2.97 N	45.73 3.06 0.00 N	24.48 1.39 0.00 N
DANSKAMMER___4 23591	34.69 1.63 0.00 N	49.90 2.32 0.00 N	50.49 2.27 0.00 N	44.55 2.03 0.00 N	53.10 2.48 0.00 N	68.81 3.39 0.00 N	79.14 4.31 0.00 N	123.38 6.47 0.00 N	116.63 6.78 0.00 N	87.13 5.76 0.00 N	81.49 5.28 0.00 N	77.14 5.32 0.00 N	77.75 5.27 0.00 N	77.86 4.99 0.00 N	76.34 5.05 0.00 N	74.82 4.86 0.00 N	61.42 4.03 0.00 N	85.59 5.63 0.00 N	86.43 6.41 0.00 N	88.53 6.43 0.00 N	67.41 4.88 -0.11 N	73.54 5.02 -2.97 N	45.73 3.06 0.00 N	24.48 1.39 0.00 N
DANSKAMMER___DIESEL 23592	34.69 1.63 0.00 N	49.90 2.32 0.00 N	50.49 2.27 0.00 N	44.55 2.03 0.00 N	53.10 2.48 0.00 N	68.81 3.39 0.00 N	79.14 4.31 0.00 N	123.38 6.47 0.00 N	116.63 6.78 0.00 N	87.13 5.76 0.00 N	81.49 5.28 0.00 N	77.14 5.32 0.00 N	77.75 5.27 0.00 N	77.86 4.99 0.00 N	76.34 5.05 0.00 N	74.82 4.86 0.00 N	61.42 4.03 0.00 N	85.59 5.63 0.00 N	86.43 6.41 0.00 N	88.53 6.43 0.00 N	67.41 4.88 -0.11 N	73.54 5.02 -2.97 N	45.73 3.06 0.00 N	24.48 1.39 0.00 N
DASHVILLE___HYD 23610	35.04 1.97 0.00 N	50.44 2.86 0.00 N	51.01 2.79 0.00 N	45.00 2.48 0.00 N	53.66 3.04 0.00 N	69.52 4.09 0.00 N	79.98 5.15 0.00 N	124.87 7.96 0.00 N	118.19 8.35 0.00 N	88.27 6.90 0.00 N	82.50 6.29 0.00 N	78.11 6.28 0.00 N	78.76 6.28 0.00 N	78.86 5.98 0.00 N	77.31 6.02 0.00 N	75.75 5.79 0.00 N	62.13 4.75 0.00 N	86.62 6.65 0.00 N	87.41 7.39 0.00 N	89.57 7.47 0.00 N	68.18 5.65 -0.11 N	74.34 5.81 -2.99 N	46.22 3.55 0.00 N	24.72 1.64 0.00 N
DOGLEVILLE___HYD 23807	35.13 2.07 0.00 N	50.65 3.07 0.00 N	51.46 3.24 0.00 N	45.39 2.87 0.00 N	53.97 3.35 0.00 N	69.96 4.53 0.00 N	80.30 5.47 0.00 N	125.13 8.22 0.00 N	117.81 7.96 0.00 N	87.55 6.18 0.00 N	82.05 5.84 0.00 N	77.41 5.59 0.00 N	78.34 5.86 0.00 N	78.42 5.55 0.00 N	76.75 5.46 0.00 N	75.41 5.45 0.00 N	61.57 4.19 0.00 N	86.03 6.07 0.00 N	86.61 6.59 0.00 N	88.93 6.83 0.00 N	67.51 5.10 0.00 N	70.80 5.32 0.07 N	45.75 3.08 0.00 N	24.61 1.52 0.00 N
DUNKIRK___1 23563	29.06 -4.00 0.00 N	41.07 -6.51 0.00 N	41.92 -6.30 0.00 N	36.81 -5.71 0.00 N	43.66 -6.96 0.00 N	56.22 -9.20 0.00 N	65.40 -9.43 0.00 N	105.65 -11.26 0.00 N	99.57 -10.28 0.00 N	73.64 -7.73 0.00 N	68.24 -7.97 0.00 N	63.85 -7.98 0.00 N	64.53 -7.95 0.00 N	64.48 -8.40 0.00 N	62.81 -8.48 0.00 N	62.31 -7.65 0.00 N	52.02 -5.36 0.00 N	74.41 -5.56 0.00 N	74.02 -6.00 0.00 N	75.48 -6.62 0.00 N	56.35 -6.08 -0.02 N	59.16 -6.91 -0.53 N	38.17 -4.50 0.00 N	20.23 -2.86 0.00 N
DUNKIRK___2 23564	29.06 -4.00 0.00 N	41.07 -6.51 0.00 N	41.92 -6.30 0.00 N	36.81 -5.71 0.00 N	43.66 -6.96 0.00 N	56.22 -9.20 0.00 N	65.40 -9.43 0.00 N	105.65 -11.26 0.00 N	99.57 -10.28 0.00 N	73.64 -7.73 0.00 N	68.24 -7.97 0.00 N	63.85 -7.98 0.00 N	64.53 -7.95 0.00 N	64.48 -8.40 0.00 N	62.81 -8.48 0.00 N	62.31 -7.65 0.00 N	52.02 -5.36 0.00 N	74.41 -5.56 0.00 N	74.02 -6.00 0.00 N	75.48 -6.62 0.00 N	56.35 -6.08 -0.02 N	59.16 -6.91 -0.53 N	38.17 -4.50 0.00 N	20.23 -2.86 0.00 N
DUNKIRK___3 23565	29.32 -3.74 0.00 N	41.45 -6.14 0.00 N	42.30 -5.92 0.00 N	37.12 -5.40 0.00 N	44.06 -6.56 0.00 N	56.72 -8.71 0.00 N	65.91 -8.92 0.00 N	106.37 -10.54 0.00 N	100.29 -9.56 0.00 N	74.13 -7.24 0.00 N	68.64 -7.57 0.00 N	64.26 -7.56 0.00 N	64.94 -7.54 0.00 N	64.90 -7.97 0.00 N	63.21 -8.08 0.00 N	62.63 -7.33 0.00 N	52.29 -5.10 0.00 N	74.70 -5.26 0.00 N	74.31 -5.71 0.00 N	75.78 -6.32 0.00 N	56.64 -5.80 -0.02 N	59.44 -6.62 -0.53 N	38.39 -4.29 0.00 N	20.36 -2.72 0.00 N

DUNKIRK___4 23566	29.32 -3.74 0.00 N	41.45 -6.14 0.00 N	42.30 -5.92 0.00 N	37.12 -5.40 0.00 N	44.06 -6.56 0.00 N	56.72 -8.71 0.00 N	65.91 -8.92 0.00 N	106.37 -10.54 0.00 N	100.29 -9.56 0.00 N	74.13 -7.24 0.00 N	68.64 -7.57 0.00 N	64.26 -7.56 0.00 N	64.94 -7.54 0.00 N	64.90 -7.97 0.00 N	63.21 -8.08 0.00 N	62.63 -7.33 0.00 N	52.29 -5.10 0.00 N	74.70 -5.26 0.00 N	74.31 -5.71 0.00 N	75.78 -6.32 0.00 N	56.64 -5.80 -0.02 N	59.44 -6.62 -0.53 N	38.39 -4.29 0.00 N	20.36 -2.72 0.00 N
EAST HAMPTON___GT 23717	69.24 3.98 -32.20 N	79.71 6.15 -25.98 N	78.38 6.17 -23.99 N	77.65 5.46 -29.67 N	77.01 6.68 -19.71 N	81.69 7.94 -8.32 N	83.59 8.76 0.00 N	127.55 10.65 0.00 N	120.55 10.70 0.00 N	90.51 9.14 0.00 N	85.70 9.49 0.00 N	81.84 10.01 0.00 N	82.30 9.82 0.00 N	82.25 9.37 0.00 N	81.17 9.88 0.00 N	80.03 9.71 -0.36 N	78.72 7.91 -13.42 N	89.58 9.62 0.00 N	90.35 10.33 0.00 N	92.34 10.24 0.00 N	77.88 8.98 -6.49 N	77.68 9.18 -2.96 N	82.27 6.15 -33.45 N	72.09 2.46 -46.55 N
EAST RIVER___6 23660	35.31 2.25 0.00 N	50.83 3.25 0.00 N	51.41 3.19 0.00 N	45.37 2.85 0.00 N	54.15 3.53 0.00 N	70.19 4.77 0.00 N	80.76 5.93 0.00 N	126.11 9.20 0.00 N	119.48 9.63 0.00 N	89.42 8.05 0.00 N	83.62 7.40 0.00 N	79.20 7.37 0.00 N	79.81 7.33 0.00 N	79.93 7.06 0.00 N	78.41 7.12 0.00 N	76.82 6.86 0.00 N	63.05 5.66 0.00 N	87.92 7.96 0.00 N	88.63 8.61 0.00 N	90.67 8.57 0.00 N	68.90 6.37 -0.11 N	75.04 6.57 -2.94 N	46.75 4.08 0.00 N	24.96 1.87 0.00 N
EAST RIVER___7 23524	35.31 2.25 0.00 N	50.83 3.25 0.00 N	51.41 3.19 0.00 N	45.37 2.85 0.00 N	54.15 3.53 0.00 N	70.19 4.77 0.00 N	80.76 5.93 0.00 N	126.11 9.20 0.00 N	119.48 9.63 0.00 N	89.42 8.05 0.00 N	83.62 7.40 0.00 N	79.20 7.37 0.00 N	79.81 7.33 0.00 N	79.93 7.06 0.00 N	78.41 7.12 0.00 N	76.82 6.86 0.00 N	63.05 5.66 0.00 N	87.92 7.96 0.00 N	88.63 8.61 0.00 N	90.67 8.57 0.00 N	68.90 6.37 -0.11 N	75.04 6.57 -2.94 N	46.75 4.08 0.00 N	24.96 1.87 0.00 N
EAST_HAMPTON___DIESEL 23722	69.24 3.98 -32.20 N	79.71 6.15 -25.98 N	78.38 6.17 -23.99 N	77.65 5.46 -29.67 N	77.01 6.68 -19.71 N	81.69 7.94 -8.32 N	83.59 8.76 0.00 N	127.55 10.65 0.00 N	120.55 10.70 0.00 N	90.51 9.14 0.00 N	85.70 9.49 0.00 N	81.84 10.01 0.00 N	82.30 9.82 0.00 N	82.25 9.37 0.00 N	81.17 9.88 0.00 N	80.03 9.71 -0.36 N	78.72 7.91 -13.42 N	89.58 9.62 0.00 N	90.35 10.33 0.00 N	92.34 10.24 0.00 N	77.88 8.98 -6.49 N	77.68 9.18 -2.96 N	82.27 6.15 -33.45 N	72.09 2.46 -46.55 N
EAST_RIVER___1 323558	35.37 2.31 0.00 N	50.90 3.32 0.00 N	51.47 3.25 0.00 N	45.41 2.90 0.00 N	54.21 3.59 0.00 N	70.27 4.85 0.00 N	80.84 6.01 0.00 N	126.24 9.33 0.00 N	119.56 9.71 0.00 N	89.45 8.09 0.00 N	83.65 7.43 0.00 N	79.22 7.40 0.00 N	79.84 7.36 0.00 N	79.95 7.07 0.00 N	78.45 7.16 0.00 N	76.87 6.90 0.00 N	63.09 5.70 0.00 N	87.94 7.98 0.00 N	88.66 8.64 0.00 N	90.69 8.59 0.00 N	68.94 6.41 -0.11 N	75.11 6.63 -2.94 N	46.79 4.12 0.00 N	24.95 1.86 0.00 N
EAST_RIVER___2 323559	35.31 2.25 0.00 N	50.83 3.25 0.00 N	51.41 3.19 0.00 N	45.37 2.85 0.00 N	54.15 3.53 0.00 N	70.19 4.77 0.00 N	80.76 5.93 0.00 N	126.11 9.20 0.00 N	119.48 9.63 0.00 N	89.42 8.05 0.00 N	83.62 7.40 0.00 N	79.20 7.37 0.00 N	79.81 7.33 0.00 N	79.93 7.06 0.00 N	78.41 7.12 0.00 N	76.82 6.86 0.00 N	63.05 5.66 0.00 N	87.92 7.96 0.00 N	88.63 8.61 0.00 N	90.67 8.57 0.00 N	68.90 6.37 -0.11 N	75.04 6.57 -2.94 N	46.75 4.08 0.00 N	24.96 1.87 0.00 N
ELEC_TRO_TEK 24086	67.90 2.64 -32.20 N	77.53 3.97 -25.98 N	76.15 3.94 -23.99 N	75.67 3.48 -29.67 N	74.58 4.25 -19.71 N	79.16 5.41 -8.32 N	81.06 6.23 0.00 N	125.49 8.59 0.00 N	118.98 9.13 0.00 N	89.14 7.77 0.00 N	83.84 7.62 0.00 N	79.54 7.71 0.00 N	79.99 7.51 0.00 N	80.01 7.13 0.00 N	78.75 7.46 0.00 N	77.49 7.17 -0.36 N	76.47 5.67 -13.42 N	87.08 7.12 0.00 N	88.05 8.04 0.00 N	90.22 8.12 0.00 N	75.74 6.83 -6.49 N	75.44 6.94 -2.96 N	80.61 4.50 -33.45 N	71.44 1.80 -46.55 N
E_CANADA_CAP_HY 24051	32.89 -0.17 0.00 N	47.11 -0.47 0.00 N	47.56 -0.66 0.00 N	41.92 -0.59 0.00 N	50.09 -0.52 0.00 N	64.89 -0.53 0.00 N	75.01 0.18 0.00 N	118.48 1.57 0.00 N	111.74 1.89 0.00 N	82.45 1.08 0.00 N	77.41 1.20 0.00 N	72.86 1.03 0.00 N	73.32 0.84 0.00 N	73.85 0.98 0.00 N	72.06 0.77 0.00 N	71.04 1.08 0.00 N	58.20 0.81 0.00 N	81.55 1.59 0.00 N	81.25 1.24 0.00 N	82.95 0.85 0.00 N	62.93 0.33 -0.18 N	70.39 0.08 -4.78 N	42.73 0.06 0.00 N	23.05 -0.03 0.00 N
E_CANADA_MHWK_HY 24050	35.13 2.07 0.00 N	50.65 3.07 0.00 N	51.46 3.24 0.00 N	45.39 2.87 0.00 N	53.97 3.35 0.00 N	69.96 4.53 0.00 N	80.30 5.47 0.00 N	125.13 8.22 0.00 N	117.81 7.96 0.00 N	87.55 6.18 0.00 N	82.05 5.84 0.00 N	77.41 5.59 0.00 N	78.34 5.86 0.00 N	78.42 5.55 0.00 N	76.75 5.46 0.00 N	75.41 5.45 0.00 N	61.57 4.19 0.00 N	86.03 6.07 0.00 N	86.61 6.59 0.00 N	88.93 6.83 0.00 N	67.51 5.10 0.00 N	70.80 5.32 0.07 N	45.75 3.08 0.00 N	24.61 1.52 0.00 N
E_FISHKILL___LBMP 23776	35.09 2.03 0.00 N	50.54 2.96 0.00 N	51.16 2.94 0.00 N	45.13 2.61 0.00 N	53.78 3.16 0.00 N	69.65 4.23 0.00 N	80.02 5.19 0.00 N	124.67 7.77 0.00 N	117.95 8.10 0.00 N	88.08 6.71 0.00 N	82.35 6.13 0.00 N	77.93 6.11 0.00 N	78.59 6.11 0.00 N	78.70 5.83 0.00 N	77.20 5.91 0.00 N	75.64 5.68 0.00 N	61.97 4.59 0.00 N	86.34 6.37 0.00 N	87.10 7.08 0.00 N	89.24 7.14 0.00 N	67.96 5.43 -0.11 N	74.13 5.62 -2.97 N	46.13 3.45 0.00 N	24.71 1.62 0.00 N
FAR ROCKAWAY___4 23548	68.90 3.64 -32.20 N	78.93 5.38 -25.98 N	77.60 5.39 -23.99 N	76.94 4.75 -29.67 N	75.99 5.66 -19.71 N	80.93 7.19 -8.32 N	83.15 8.32 0.00 N	128.49 11.58 0.00 N	122.66 12.81 0.00 N	92.10 10.73 0.00 N	86.76 10.54 0.00 N	81.27 9.45 0.00 N	82.24 9.76 0.00 N	82.25 9.38 0.00 N	80.95 9.66 0.00 N	79.70 9.38 -0.36 N	78.59 7.78 -13.42 N	90.30 10.34 0.00 N	91.31 11.30 0.00 N	93.49 11.38 0.00 N	78.05 9.14 -6.49 N	77.70 9.20 -2.96 N	82.19 6.07 -33.45 N	72.22 2.59 -46.55 N
FARRAGUT___LBMP 323566	35.34 2.28 0.00 N	50.86 3.28 0.00 N	51.42 3.20 0.00 N	45.38 2.86 0.00 N	54.16 3.54 0.00 N	70.22 4.79 0.00 N	80.75 5.92 0.00 N	126.08 9.17 0.00 N	119.40 9.55 0.00 N	89.34 7.97 0.00 N	83.52 7.30 0.00 N	79.09 7.26 0.00 N	79.71 7.23 0.00 N	79.81 6.93 0.00 N	78.32 7.03 0.00 N	76.74 6.77 0.00 N	62.97 5.58 0.00 N	87.78 7.82 0.00 N	88.52 8.51 0.00 N	90.58 8.48 0.00 N	68.84 6.32 -0.11 N	75.03 6.55 -2.94 N	46.74 4.08 0.00 N	24.93 1.84 0.00 N
FENNER___WINDPWR 24204	32.98 -0.08 0.00 N	47.43 -0.15 0.00 N	48.06 -0.16 0.00 N	42.38 -0.14 0.00 N	50.51 -0.11 0.00 N	65.37 -0.06 0.00 N	75.31 0.48 0.00 N	118.51 1.60 0.00 N	111.64 1.79 0.00 N	82.66 1.29 0.00 N	77.41 1.20 0.00 N	72.79 0.97 0.00 N	73.56 1.09 0.00 N	73.87 1.00 0.00 N	72.19 0.90 0.00 N	71.06 1.10 0.00 N	58.31 0.93 0.00 N	81.70 1.73 0.00 N	81.76 1.75 0.00 N	83.74 1.64 0.00 N	63.42 1.00 0.00 N	66.43 0.80 -0.09 N	43.03 0.35 0.00 N	23.20 0.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	32.67 -0.40 0.00 N	46.87 -0.71 0.00 N	47.51 -0.71 0.00 N	41.87 -0.65 0.00 N	49.91 -0.71 0.00 N	64.56 -0.86 0.00 N	74.34 -0.49 0.00 N	117.03 0.12 0.00 N	110.28 0.43 0.00 N	81.59 0.22 0.00 N	76.11 -0.11 0.00 N	71.70 -0.12 -0.15 N	72.33 -0.15 -0.40 N	72.48 -0.40 0.00 N	70.98 -0.31 0.00 N	69.76 -0.21 0.00 N	57.55 0.17 0.00 N	80.67 0.70 0.00 N	80.68 0.66 0.00 N	82.61 0.50 0.00 N	62.54 0.11 -0.01 N	65.50 -0.33 -0.29 N	42.15 -0.52 0.00 N	22.69 -0.40 0.00 N		
FITZPATRICK____ 23598	31.94 -1.12 0.00 N	45.89 -1.69 0.00 N	46.53 -1.69 0.00 N	41.00 -1.52 0.00 N	48.83 -1.79 0.00 N	63.09 -2.34 0.00 N	72.34 -2.49 0.00 N	113.56 -3.35 0.00 N	106.91 -2.94 0.00 N	79.13 -2.24 0.00 N	73.88 -2.34 0.00 N	69.59 -2.23 -2.25 N	70.23 -2.25 -2.33 N	70.54 -2.33 -2.31 N	68.98 -2.31 0.00 N	67.78 -2.19 -1.61 N	55.77 -1.61 -2.04 N	77.92 -2.04 0.00 N	78.00 -2.02 0.00 N	79.90 -2.19 0.00 N	60.63 -1.79 -0.01 N	63.76 -1.95 -0.17 N	41.37 -1.30 0.00 N	22.32 -0.77 0.00 N		
FORT ORANGE____ 23900	34.84 1.78 0.00 N	50.24 2.66 0.00 N	50.95 2.73 0.00 N	44.96 2.44 0.00 N	53.46 2.84 0.00 N	69.15 3.72 0.00 N	79.25 4.42 0.00 N	123.21 6.30 0.00 N	116.36 6.52 0.00 N	86.61 5.24 0.00 N	80.82 4.60 0.00 N	76.30 4.47 0.00 N	77.09 4.61 0.00 N	77.31 4.43 0.00 N	75.82 4.53 0.00 N	74.35 4.38 0.00 N	60.76 3.37 0.00 N	84.67 4.71 0.00 N	85.40 5.38 0.00 N	87.61 5.51 0.00 N	66.67 4.12 -0.14 N	73.47 4.28 -3.65 N	45.26 2.59 0.00 N	24.40 1.32 0.00 N		
FORT_DRUM_COGEN 23780	31.52 -1.54 0.00 N	45.19 -2.39 0.00 N	45.73 -2.49 0.00 N	40.38 -2.14 0.00 N	48.25 -2.37 0.00 N	62.67 -2.76 0.00 N	72.51 -2.32 0.00 N	113.75 -3.16 0.00 N	107.02 -2.83 0.00 N	79.10 -2.27 0.00 N	73.90 -2.32 -3.43 N	68.39 -2.75 0.00 N	69.73 -2.75 0.00 N	70.41 -2.46 0.00 N	68.81 -2.48 0.00 N	67.64 -2.32 -1.68 N	55.71 -1.68 -1.90 N	78.06 -2.23 0.00 N	77.79 -2.47 0.00 N	79.63 -2.47 0.00 N	60.29 -2.13 0.00 N	63.11 -2.53 -0.10 N	40.78 -1.89 0.00 N	21.95 -1.13 0.00 N		
FPL FAR_ROCK_GT1 24212	68.90 3.64 -32.20 N	78.93 5.38 -25.98 N	77.60 5.39 -23.99 N	76.94 4.75 -29.67 N	75.99 5.66 -19.71 N	80.93 7.19 -8.32 N	83.15 8.32 0.00 N	128.49 11.58 0.00 N	122.66 12.81 0.00 N	92.10 10.73 0.00 N	86.76 10.54 0.00 N	81.27 9.45 0.00 N	82.24 9.76 0.00 N	82.25 9.38 0.00 N	80.95 9.66 0.00 N	79.70 9.38 -0.36 N	78.59 7.78 -13.42 N	90.30 10.34 0.00 N	91.31 11.30 0.00 N	93.49 11.38 0.00 N	78.05 9.14 -6.49 N	77.70 9.20 -2.96 N	82.19 6.07 -33.45 N	72.22 2.59 -46.55 N		
FPL FAR_ROCK_GT2 23815	68.90 3.64 -32.20 N	78.93 5.38 -25.98 N	77.60 5.39 -23.99 N	76.94 4.75 -29.67 N	75.99 5.66 -19.71 N	80.93 7.19 -8.32 N	83.15 8.32 0.00 N	128.49 11.58 0.00 N	122.66 12.81 0.00 N	92.10 10.73 0.00 N	86.76 10.54 0.00 N	81.27 9.45 0.00 N	82.24 9.76 0.00 N	82.25 9.38 0.00 N	80.95 9.66 0.00 N	79.70 9.38 -0.36 N	78.59 7.78 -13.42 N	90.30 10.34 0.00 N	91.31 11.30 0.00 N	93.49 11.38 0.00 N	78.05 9.14 -6.49 N	77.70 9.20 -2.96 N	82.19 6.07 -33.45 N	72.22 2.59 -46.55 N		
FRANKLIN_FALL_HYD 24054	32.32 -0.74 0.00 N	46.55 -1.02 0.00 N	47.17 -1.05 0.00 N	41.60 -0.91 0.00 N	49.48 -1.14 0.00 N	64.05 -1.37 0.00 N	73.09 -1.74 0.00 N	113.76 -3.15 0.00 N	106.62 -3.23 0.00 N	78.89 -2.47 0.00 N	73.93 -2.29 -3.65 N	68.17 -3.65 -2.84 N	69.64 -2.84 -2.25 N	70.62 -2.25 -2.15 N	69.14 -2.15 -2.00 N	67.96 -2.00 -1.68 N	55.71 -1.68 -2.53 N	77.44 -2.53 -3.40 N	76.61 -3.40 -3.42 N	78.68 -3.42 -2.43 N	59.98 -2.43 0.00 N	62.99 -2.55 0.00 N	41.17 -1.50 0.00 N	22.43 -0.66 0.00 N		
FREEPORT_EQUS_GT1 23764	68.44 3.18 -32.20 N	78.29 4.73 -25.98 N	76.95 4.74 -23.99 N	76.38 4.19 -29.67 N	75.42 5.09 -19.71 N	80.17 6.43 -8.32 N	82.19 7.36 0.00 N	126.98 10.07 0.00 N	120.67 10.82 0.00 N	90.47 9.10 0.00 N	85.21 8.99 0.00 N	80.70 8.88 0.00 N	81.29 8.82 0.00 N	81.26 8.39 0.00 N	80.04 8.76 0.00 N	78.84 8.52 -0.36 N	77.64 6.83 -13.42 N	88.61 8.65 0.00 N	89.55 9.53 0.00 N	91.66 9.57 0.00 N	76.90 8.00 -6.49 N	76.61 8.11 -2.96 N	81.42 5.30 -33.45 N	71.80 2.16 -46.55 N		
FULTON COGEN____ 23766	32.29 -0.77 0.00 N	46.31 -1.27 0.00 N	46.95 -1.27 0.00 N	41.38 -1.14 0.00 N	49.31 -1.31 0.00 N	63.78 -1.65 0.00 N	73.33 -1.50 0.00 N	115.30 -1.61 0.00 N	108.62 -1.23 0.00 N	80.36 -1.01 0.00 N	74.96 -1.26 0.00 N	70.62 -1.21 0.00 N	71.29 -1.19 0.00 N	71.57 -1.31 0.00 N	69.97 -1.32 0.00 N	68.75 -1.21 0.00 N	56.67 -0.72 0.00 N	79.33 -0.63 0.00 N	79.40 -0.61 0.00 N	81.29 -0.81 0.00 N	61.57 -0.85 -0.01 N	64.69 -1.06 -0.21 N	41.87 -0.80 0.00 N	22.54 -0.55 0.00 N		
Freeport____CT2 23818	68.44 3.18 -32.20 N	78.29 4.73 -25.98 N	76.95 4.74 -23.99 N	76.38 4.19 -29.67 N	75.42 5.09 -19.71 N	80.17 6.43 -8.32 N	82.19 7.36 0.00 N	126.98 10.07 0.00 N	120.67 10.82 0.00 N	90.47 9.10 0.00 N	85.21 8.99 0.00 N	80.70 8.88 0.00 N	81.29 8.82 0.00 N	81.26 8.39 0.00 N	80.04 8.76 0.00 N	78.84 8.52 -0.36 N	77.64 6.83 -13.42 N	88.61 8.65 0.00 N	89.55 9.53 0.00 N	91.66 9.57 0.00 N	76.90 8.00 -6.49 N	76.61 8.11 -2.96 N	81.42 5.30 -33.45 N	71.80 2.16 -46.55 N		
G.F.CEMENT____DRP 24184	34.91 1.84 0.00 N	50.35 2.78 0.00 N	51.21 2.99 0.00 N	45.28 2.76 0.00 N	53.71 3.09 0.00 N	69.70 4.27 0.00 N	80.29 5.46 0.00 N	124.65 7.74 0.00 N	118.08 8.23 0.00 N	87.95 6.57 0.00 N	82.03 5.81 0.00 N	77.17 5.35 0.00 N	78.09 5.61 0.00 N	77.86 4.98 0.00 N	76.12 4.83 0.00 N	74.64 4.68 0.00 N	60.89 3.50 0.00 N	84.91 4.95 0.00 N	85.50 5.48 0.00 N	87.57 5.47 0.00 N	66.24 3.68 -0.15 N	73.05 3.69 -3.82 N	45.36 2.69 0.00 N	24.57 1.48 0.00 N		
GARDENVILLE____LBMP 24039	30.04 -3.02 0.00 N	42.49 -5.09 0.00 N	43.32 -4.90 0.00 N	37.99 -4.53 0.00 N	45.01 -5.61 0.00 N	57.53 -7.90 0.00 N	66.33 -8.50 0.00 N	107.19 -9.72 0.00 N	101.35 -8.49 0.00 N	74.99 -6.37 0.00 N	69.58 -6.64 0.00 N	65.21 -6.61 0.00 N	65.74 -6.74 0.00 N	65.81 -7.07 0.00 N	64.08 -7.21 0.00 N	63.50 -6.46 0.00 N	53.03 -4.35 0.00 N	75.45 -4.51 0.00 N	75.13 -4.89 0.00 N	76.49 -5.61 0.00 N	57.40 -5.03 -0.02 N	60.11 -5.92 -0.48 N	39.11 -3.56 0.00 N	20.81 -2.28 0.00 N		
GENERAL____MILLS 23808	30.11 -2.95 0.00 N	42.59 -4.99 0.00 N	43.41 -4.81 0.00 N	38.07 -4.45 0.00 N	45.11 -5.51 0.00 N	57.63 -7.80 0.00 N	66.43 -8.40 0.00 N	107.38 -9.53 0.00 N	101.55 -8.30 0.00 N	75.14 -6.23 0.00 N	69.78 -6.44 0.00 N	65.41 -6.42 0.00 N	65.90 -6.58 0.00 N	65.98 -6.90 0.00 N	64.26 -7.03 0.00 N	63.65 -6.31 0.00 N	53.17 -4.21 0.00 N	75.64 -4.32 0.00 N	75.30 -4.71 0.00 N	76.66 -5.44 0.00 N	57.55 -4.88 -0.02 N	60.24 -5.79 -0.48 N	39.21 -3.46 0.00 N	20.88 -2.21 0.00 N		
GE_PLASTICS____DRP	34.43	49.74	50.43	44.49	52.91	68.29	77.84	120.53	113.46	84.33	78.75	74.37	75.14	75.43	73.96	72.52	59.21	82.42	83.08	85.29	64.96	72.00	44.42	23.99		

24183	1.36 0.00 N	2.16 0.00 N	2.21 0.00 N	1.97 0.00 N	2.29 0.00 N	2.87 0.00 N	3.01 0.00 N	3.63 0.00 N	3.61 0.00 N	2.96 0.00 N	2.54 0.00 N	2.55 0.00 N	2.66 0.00 N	2.55 0.00 N	2.67 0.00 N	2.56 0.00 N	1.82 0.00 N	2.46 0.00 N	3.06 0.00 N	3.19 0.00 N	2.40 -0.14 N	2.77 -3.68 N	1.75 0.00 N	0.91 0.00 N
GILBOA___1 23756	34.43 1.37 0.00 N	49.78 2.20 0.00 N	50.44 2.22 0.00 N	44.47 1.95 0.00 N	52.93 2.31 0.00 N	68.15 2.72 0.00 N	77.69 2.86 0.00 N	120.76 3.85 0.00 N	113.96 4.11 0.00 N	84.49 3.12 0.00 N	78.91 2.70 0.00 N	74.58 2.75 0.00 N	75.44 2.96 0.00 N	75.85 2.97 0.00 N	74.31 3.02 0.00 N	72.86 2.90 0.00 N	59.38 1.99 0.00 N	82.55 2.59 0.00 N	83.15 3.13 0.00 N	85.45 3.35 0.00 N	65.06 2.54 -0.11 N	71.24 2.84 -2.86 N	44.47 1.80 0.00 N	24.05 0.97 0.00 N
GILBOA___2 23757	34.43 1.37 0.00 N	49.78 2.20 0.00 N	50.44 2.22 0.00 N	44.47 1.95 0.00 N	52.93 2.31 0.00 N	68.15 2.72 0.00 N	77.69 2.86 0.00 N	120.76 3.85 0.00 N	113.96 4.11 0.00 N	84.49 3.12 0.00 N	78.91 2.70 0.00 N	74.58 2.75 0.00 N	75.44 2.96 0.00 N	75.85 2.97 0.00 N	74.31 3.02 0.00 N	72.86 2.90 0.00 N	59.38 1.99 0.00 N	82.55 2.59 0.00 N	83.15 3.13 0.00 N	85.45 3.35 0.00 N	65.06 2.54 -0.11 N	71.24 2.84 -2.86 N	44.47 1.80 0.00 N	24.05 0.97 0.00 N
GILBOA___3 23758	34.43 1.37 0.00 N	49.78 2.20 0.00 N	50.44 2.22 0.00 N	44.47 1.95 0.00 N	52.93 2.31 0.00 N	68.15 2.72 0.00 N	77.69 2.86 0.00 N	120.76 3.85 0.00 N	113.96 4.11 0.00 N	84.49 3.12 0.00 N	78.91 2.70 0.00 N	74.58 2.75 0.00 N	75.44 2.96 0.00 N	75.85 2.97 0.00 N	74.31 3.02 0.00 N	72.86 2.90 0.00 N	59.38 1.99 0.00 N	82.55 2.59 0.00 N	83.15 3.13 0.00 N	85.45 3.35 0.00 N	65.06 2.54 -0.11 N	71.24 2.84 -2.86 N	44.47 1.80 0.00 N	24.05 0.97 0.00 N
GILBOA___4 23759	34.43 1.37 0.00 N	49.78 2.20 0.00 N	50.44 2.22 0.00 N	44.47 1.95 0.00 N	52.93 2.31 0.00 N	68.15 2.72 0.00 N	77.69 2.86 0.00 N	120.76 3.85 0.00 N	113.96 4.11 0.00 N	84.49 3.12 0.00 N	78.91 2.70 0.00 N	74.58 2.75 0.00 N	75.44 2.96 0.00 N	75.85 2.97 0.00 N	74.31 3.02 0.00 N	72.86 2.90 0.00 N	59.38 1.99 0.00 N	82.55 2.59 0.00 N	83.15 3.13 0.00 N	85.45 3.35 0.00 N	65.06 2.54 -0.11 N	71.24 2.84 -2.86 N	44.47 1.80 0.00 N	24.05 0.97 0.00 N
GILBOA____ 23599	34.43 1.37 0.00 N	49.78 2.20 0.00 N	50.44 2.22 0.00 N	44.47 1.95 0.00 N	52.93 2.31 0.00 N	68.15 2.72 0.00 N	77.69 2.86 0.00 N	120.76 3.85 0.00 N	113.96 4.11 0.00 N	84.49 3.12 0.00 N	78.91 2.70 0.00 N	74.58 2.75 0.00 N	75.44 2.96 0.00 N	75.85 2.97 0.00 N	74.31 3.02 0.00 N	72.86 2.90 0.00 N	59.38 1.99 0.00 N	82.55 2.59 0.00 N	83.15 3.13 0.00 N	85.45 3.35 0.00 N	65.06 2.54 -0.11 N	71.24 2.84 -2.86 N	44.47 1.80 0.00 N	24.05 0.97 0.00 N
GINNA____ 23603	30.15 -2.91 0.00 N	43.02 -4.56 0.00 N	43.71 -4.51 0.00 N	38.41 -4.10 0.00 N	45.81 -4.81 0.00 N	59.04 -6.39 0.00 N	68.03 -6.80 0.00 N	108.25 -8.66 0.00 N	102.47 -7.37 0.00 N	75.88 -5.49 0.00 N	70.68 -5.54 0.00 N	66.43 -5.39 0.00 N	66.94 -5.54 0.00 N	67.19 -5.69 0.00 N	65.50 -5.79 0.00 N	64.60 -5.36 0.00 N	53.68 -3.71 0.00 N	75.56 -4.40 0.00 N	75.42 -4.60 0.00 N	76.96 -5.14 0.00 N	58.18 -4.25 -0.01 N	60.83 -5.05 -0.34 N	39.43 -3.24 0.00 N	21.06 -2.02 0.00 N
GLEN PARK____ 23778	31.69 -1.38 0.00 N	45.38 -2.20 0.00 N	45.92 -2.30 0.00 N	40.54 -1.98 0.00 N	48.46 -2.16 0.00 N	62.94 -2.49 0.00 N	72.92 -1.91 0.00 N	114.52 -2.39 0.00 N	107.69 -2.16 0.00 N	79.59 -1.78 0.00 N	74.32 -1.89 0.00 N	68.96 -2.86 0.00 N	70.18 -2.30 0.00 N	70.84 -2.04 0.00 N	69.19 -2.10 0.00 N	68.01 -1.95 0.00 N	56.07 -1.32 0.00 N	78.64 -1.32 0.00 N	78.40 -1.62 0.00 N	80.19 -1.91 0.00 N	60.69 -1.73 0.00 N	63.52 -2.13 -0.11 N	41.00 -1.67 0.00 N	22.03 -1.06 0.00 N
GLENWOOD_IC_1_G5 23712	68.03 2.78 -32.20 N	77.63 4.07 -25.98 N	76.24 4.03 -23.99 N	75.76 3.57 -29.67 N	74.71 4.38 -19.71 N	79.43 5.69 -8.32 N	81.57 6.74 0.00 N	126.74 9.83 0.00 N	120.16 10.31 0.00 N	89.95 8.58 0.00 N	84.44 8.22 0.00 N	79.98 8.16 0.00 N	80.57 8.09 0.00 N	80.64 7.76 0.00 N	79.24 7.96 0.00 N	78.01 7.69 -0.36 N	77.03 6.22 -13.42 N	88.14 8.17 0.00 N	89.11 9.09 0.00 N	91.23 9.13 0.00 N	76.17 7.26 -6.49 N	75.93 7.43 -2.96 N	80.83 4.72 -33.45 N	71.66 2.02 -46.55 N
GLENWOOD_IC_2_G1 23688	67.78 2.52 -32.20 N	77.26 3.70 -25.98 N	75.88 3.67 -23.99 N	75.45 3.26 -29.67 N	74.31 3.99 -19.71 N	78.97 5.22 -8.32 N	81.06 6.23 0.00 N	126.07 9.16 0.00 N	119.49 9.65 0.00 N	89.40 8.04 0.00 N	83.81 7.59 0.00 N	79.38 7.55 0.00 N	79.99 7.51 0.00 N	80.06 7.18 0.00 N	78.63 7.34 0.00 N	77.41 7.09 -0.36 N	76.55 5.74 -13.42 N	87.62 7.66 0.00 N	88.49 8.47 0.00 N	90.60 8.50 0.00 N	75.59 6.69 -6.49 N	75.38 6.87 -2.96 N	80.46 4.34 -33.45 N	71.51 1.88 -46.55 N
GLENWOOD_IC_3_G1 23689	67.78 2.52 -32.20 N	77.26 3.70 -25.98 N	75.88 3.67 -23.99 N	75.45 3.26 -29.67 N	74.31 3.99 -19.71 N	78.97 5.22 -8.32 N	81.06 6.23 0.00 N	126.07 9.16 0.00 N	119.49 9.65 0.00 N	89.40 8.04 0.00 N	83.81 7.59 0.00 N	79.38 7.55 0.00 N	79.99 7.51 0.00 N	80.06 7.18 0.00 N	78.63 7.34 0.00 N	77.41 7.09 -0.36 N	76.55 5.74 -13.42 N	87.62 7.66 0.00 N	88.49 8.47 0.00 N	90.60 8.50 0.00 N	75.59 6.69 -6.49 N	75.38 6.87 -2.96 N	80.46 4.34 -33.45 N	71.51 1.88 -46.55 N
GLENWOOD___4 23550	68.03 2.78 -32.20 N	77.63 4.07 -25.98 N	76.24 4.03 -23.99 N	75.76 3.57 -29.67 N	74.71 4.38 -19.71 N	79.43 5.69 -8.32 N	81.58 6.75 0.00 N	126.73 9.82 0.00 N	120.16 10.31 0.00 N	89.95 8.58 0.00 N	84.44 8.22 0.00 N	79.98 8.16 0.00 N	80.57 8.09 0.00 N	80.64 7.76 0.00 N	79.24 7.96 0.00 N	78.03 7.71 -0.36 N	77.05 6.24 -13.42 N	88.17 8.20 0.00 N	89.11 9.09 0.00 N	91.21 9.12 0.00 N	76.18 7.27 -6.49 N	75.93 7.43 -2.96 N	80.84 4.72 -33.45 N	71.66 2.02 -46.55 N
GLENWOOD___5 23614	68.03 2.78 -32.20 N	77.63 4.07 -25.98 N	76.24 4.03 -23.99 N	75.76 3.57 -29.67 N	74.71 4.38 -19.71 N	79.43 5.69 -8.32 N	81.58 6.75 0.00 N	126.73 9.82 0.00 N	120.16 10.31 0.00 N	89.95 8.58 0.00 N	84.44 8.22 0.00 N	79.98 8.16 0.00 N	80.57 8.09 0.00 N	80.64 7.76 0.00 N	79.24 7.96 0.00 N	78.03 7.71 -0.36 N	77.05 6.24 -13.42 N	88.17 8.20 0.00 N	89.11 9.09 0.00 N	91.21 9.12 0.00 N	76.18 7.27 -6.49 N	75.93 7.43 -2.96 N	80.84 4.72 -33.45 N	71.66 2.02 -46.55 N
GLOBAL GREEN_PORT_GT1 23814	69.24 3.98 -32.20 N	79.71 6.15 -25.98 N	78.38 6.17 -23.99 N	77.65 5.46 -29.67 N	77.01 6.68 -19.71 N	81.69 7.94 -8.32 N	83.59 8.76 0.00 N	127.55 10.65 0.00 N	120.55 10.70 0.00 N	90.51 9.14 0.00 N	85.70 9.49 0.00 N	81.84 10.01 0.00 N	82.30 9.82 0.00 N	82.25 9.37 0.00 N	81.17 9.88 0.00 N	80.03 9.71 -0.36 N	78.72 7.91 -13.42 N	89.58 9.62 0.00 N	90.35 10.33 0.00 N	92.34 10.24 0.00 N	77.88 8.98 -6.49 N	77.68 9.18 -2.96 N	82.27 6.15 -33.45 N	72.09 2.46 -46.55 N

GOETHSLN___LBMP 323567	35.23 2.16 0.00 N	50.71 3.13 0.00 N	51.27 3.04 0.00 N	45.25 2.73 0.00 N	54.01 3.40 0.00 N	70.04 4.61 0.00 N	80.60 5.76 0.00 N	125.86 8.95 0.00 N	119.10 9.26 0.00 N	89.09 7.72 0.00 N	83.23 7.01 0.00 N	78.79 6.97 0.00 N	79.42 6.94 0.00 N	79.53 6.66 0.00 N	78.04 6.75 0.00 N	76.46 6.49 0.00 N	62.73 5.34 0.00 N	87.50 7.54 0.00 N	88.29 8.27 0.00 N	90.35 8.25 0.00 N	68.66 6.13 -0.11 N	74.83 6.36 -2.94 N	46.64 3.97 0.00 N	24.85 1.76 0.00 N
GOUDEY___7 23579	32.37 -0.69 0.00 N	46.47 -1.10 0.00 N	47.24 -0.98 0.00 N	41.63 -0.89 0.00 N	49.55 -1.07 0.00 N	64.10 -1.33 0.00 N	74.06 -0.77 0.00 N	116.87 -0.03 0.00 N	109.98 0.13 0.00 N	81.35 -0.01 0.00 N	75.54 -0.68 0.00 N	71.14 -0.68 0.00 N	71.95 -0.53 0.00 N	72.08 -0.79 0.00 N	70.38 -0.91 0.00 N	69.26 -0.70 0.00 N	57.23 -0.16 0.00 N	80.49 0.53 0.00 N	80.48 0.46 0.00 N	82.44 0.33 0.00 N	62.27 -0.18 -0.04 N	66.07 -0.40 -0.93 N	42.19 -0.48 0.00 N	22.65 -0.44 0.00 N
GOUDEY___8 23580	32.43 -0.63 0.00 N	46.51 -1.07 0.00 N	47.26 -0.95 0.00 N	41.66 -0.85 0.00 N	49.60 -1.02 0.00 N	64.20 -1.23 0.00 N	74.25 -0.58 0.00 N	117.18 0.27 0.00 N	110.24 0.40 0.00 N	81.55 0.18 0.00 N	75.73 -0.49 0.00 N	71.29 -0.54 0.00 N	72.11 -0.37 0.00 N	72.25 -0.63 0.00 N	70.54 -0.75 0.00 N	69.42 -0.55 0.00 N	57.33 -0.05 0.00 N	80.71 0.74 0.00 N	80.67 0.65 0.00 N	82.62 0.51 0.00 N	62.36 -0.08 -0.04 N	66.17 -0.29 -0.93 N	42.28 -0.39 0.00 N	22.68 -0.41 0.00 N
GOWANUS_GT1_1 24077	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
GOWANUS_GT1_2 24078	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
GOWANUS_GT1_3 24079	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
GOWANUS_GT1_4 24080	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
GOWANUS_GT1_5 24084	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
GOWANUS_GT1_6 24111	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
GOWANUS_GT1_7 24112	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
GOWANUS_GT1_8 24113	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
GOWANUS_GT2_1 24114	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.00 8.36 -104.27 N	230.10 7.58 -146.31 N	243.92 7.50 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
GOWANUS_GT2_2 24115	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.00 8.36 -104.27 N	230.10 7.58 -146.31 N	243.92 7.50 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
GOWANUS_GT2_3 24116	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.00 8.36 -104.27 N	230.10 7.58 -146.31 N	243.92 7.50 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N

[illegible]

24130	2.39 0.00 N	3.51 0.00 N	3.38 0.00 N	3.11 0.00 N	3.92 0.00 N	5.31 0.00 N	6.48 0.00 N	9.73 N	10.16 N	8.36 N	7.58 N	7.50 N	7.45 N	7.20 N	7.25 N	6.99 N	5.70 N	7.95 N	8.80 N	8.78 N	6.59 N	6.91 N	4.36 N	1.98 N
GOWANUS_GT4_2 24131	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 N	212.84 10.16 N	194.00 8.36 N	230.10 7.58 N	243.92 7.50 N	247.95 7.45 N	194.26 7.20 N	194.21 7.25 N	194.24 6.99 N	194.25 5.70 N	203.20 7.95 N	284.39 8.80 N	259.74 8.78 N	257.99 6.59 N	241.45 6.91 N	152.54 4.36 N	92.30 1.98 N
GOWANUS_GT4_3 24132	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 N	212.84 10.16 N	194.00 8.36 N	230.10 7.58 N	243.92 7.50 N	247.95 7.45 N	194.26 7.20 N	194.21 7.25 N	194.24 6.99 N	194.25 5.70 N	203.20 7.95 N	284.39 8.80 N	259.74 8.78 N	257.99 6.59 N	241.45 6.91 N	152.54 4.36 N	92.30 1.98 N
GOWANUS_GT4_4 24133	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 N	212.84 10.16 N	194.00 8.36 N	230.10 7.58 N	243.92 7.50 N	247.95 7.45 N	194.26 7.20 N	194.21 7.25 N	194.24 6.99 N	194.25 5.70 N	203.20 7.95 N	284.39 8.80 N	259.74 8.78 N	257.99 6.59 N	241.45 6.91 N	152.54 4.36 N	92.30 1.98 N
GOWANUS_GT4_5 24134	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 N	212.84 10.16 N	194.00 8.36 N	230.10 7.58 N	243.92 7.50 N	247.95 7.45 N	194.26 7.20 N	194.21 7.25 N	194.24 6.99 N	194.25 5.70 N	203.20 7.95 N	284.39 8.80 N	259.74 8.78 N	257.99 6.59 N	241.45 6.91 N	152.54 4.36 N	92.30 1.98 N
GOWANUS_GT4_6 24135	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 N	212.84 10.16 N	194.00 8.36 N	230.10 7.58 N	243.92 7.50 N	247.95 7.45 N	194.26 7.20 N	194.21 7.25 N	194.24 6.99 N	194.25 5.70 N	203.20 7.95 N	284.39 8.80 N	259.74 8.78 N	257.99 6.59 N	241.45 6.91 N	152.54 4.36 N	92.30 1.98 N
GOWANUS_GT4_7 24136	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 N	212.84 10.16 N	194.00 8.36 N	230.10 7.58 N	243.92 7.50 N	247.95 7.45 N	194.26 7.20 N	194.21 7.25 N	194.24 6.99 N	194.25 5.70 N	203.20 7.95 N	284.39 8.80 N	259.74 8.78 N	257.99 6.59 N	241.45 6.91 N	152.54 4.36 N	92.30 1.98 N
GOWANUS_GT4_8 24137	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 N	212.84 10.16 N	194.00 8.36 N	230.10 7.58 N	243.92 7.50 N	247.95 7.45 N	194.26 7.20 N	194.21 7.25 N	194.24 6.99 N	194.25 5.70 N	203.20 7.95 N	284.39 8.80 N	259.74 8.78 N	257.99 6.59 N	241.45 6.91 N	152.54 4.36 N	92.30 1.98 N
GRAHMSVILLE___HY 23607	34.06 1.00 0.00 N	49.01 1.44 0.00 N	49.59 1.37 0.00 N	43.74 1.22 0.00 N	52.17 1.56 0.00 N	67.59 2.16 0.00 N	77.78 2.95 0.00 N	121.76 4.86 N	116.00 6.16 N	86.41 5.04 N	80.69 4.47 N	76.22 4.39 N	76.77 4.29 N	76.94 4.06 N	75.33 4.04 N	73.87 3.91 N	60.68 3.29 N	84.80 4.84 N	85.36 5.34 N	87.47 5.37 N	66.46 3.95 N	72.00 4.03 N	45.04 2.37 N	24.12 1.04 N
GREENIDGE___3 23582	30.94 -2.12 0.00 N	44.29 -3.29 0.00 N	45.07 -3.15 0.00 N	39.68 -2.84 0.00 N	46.98 -3.64 0.00 N	60.47 -4.96 0.00 N	69.77 -5.06 0.00 N	110.70 -6.22 0.00 N	104.30 -5.54 N	77.09 -4.28 N	71.50 -4.72 N	67.23 -4.60 N	67.88 -4.60 N	68.01 -4.87 N	66.31 -4.98 N	65.44 -4.52 N	54.42 -2.97 N	76.70 -3.26 N	76.45 -3.56 N	78.13 -3.98 N	59.18 -3.25 N	62.24 -3.86 N	40.12 -2.55 N	21.56 -1.53 N
GREENIDGE___4 23583	30.94 -2.12 0.00 N	44.29 -3.29 0.00 N	45.07 -3.15 0.00 N	39.68 -2.84 0.00 N	46.98 -3.64 0.00 N	60.47 -4.96 0.00 N	69.77 -5.06 0.00 N	110.70 -6.22 0.00 N	104.30 -5.54 N	77.09 -4.28 N	71.50 -4.72 N	67.23 -4.60 N	67.88 -4.60 N	68.01 -4.87 N	66.31 -4.98 N	65.44 -4.52 N	54.42 -2.97 N	76.70 -3.26 N	76.45 -3.56 N	78.13 -3.98 N	59.18 -3.25 N	62.24 -3.86 N	40.12 -2.55 N	21.56 -1.53 N
HARZA MOOSE___RIVER 24016	32.86 -0.20 0.00 N	47.22 -0.36 0.00 N	47.84 -0.38 0.00 N	42.20 -0.31 0.00 N	50.32 -0.30 0.00 N	65.20 -0.22 0.00 N	75.05 0.22 0.00 N	117.71 0.80 N	110.76 0.92 N	81.98 0.61 N	76.84 0.62 N	71.82 0.00 N	72.85 0.37 N	73.31 0.43 N	71.65 0.36 N	70.56 0.60 N	57.76 0.38 N	80.79 0.83 N	80.75 0.73 N	82.74 0.64 N	62.73 0.32 N	65.69 0.15 N	42.63 -0.05 N	23.05 -0.04 N
HEMPSTEAD___ 23647	68.08 2.82 -32.20 N	77.76 4.20 -25.98 N	76.39 4.18 -23.99 N	75.89 3.70 -29.67 N	74.85 4.52 -19.71 N	79.50 5.76 -8.32 N	81.47 6.64 0.00 N	126.10 9.19 0.00 N	119.65 9.80 0.00 N	89.67 8.30 0.00 N	84.35 8.13 0.00 N	80.01 8.18 0.00 N	80.55 8.08 0.00 N	80.56 7.68 0.00 N	79.29 8.01 0.00 N	78.07 7.75 -0.36 N	77.01 6.20 -13.42 N	87.81 7.85 0.00 N	88.75 8.73 0.00 N	90.87 8.77 0.00 N	76.18 7.28 -6.49 N	75.92 7.42 -2.96 N	80.91 4.79 -33.45 N	71.58 1.95 -46.55 N
HICKLING___1 23621	31.91 -1.15 0.00 N	45.41 -2.17 0.00 N	46.24 -1.98 0.00 N	40.72 -1.80 0.00 N	48.49 -2.12 0.00 N	63.03 -2.40 0.00 N	73.51 -1.32 0.00 N	117.13 0.23 0.00 N	110.18 0.33 N	81.39 0.02 N	75.17 -1.05 N	70.63 -1.19 N	71.52 -0.95 N	71.51 -1.37 N	69.65 -1.64 N	68.70 -1.26 N	57.12 -0.27 N	81.12 1.15 0.00 N	80.76 0.75 0.00 N	82.59 0.49 0.00 N	61.94 -0.50 -0.03 N	65.40 -0.87 -0.73 N	41.78 -0.89 0.00 N	22.24 -0.84 0.00 N

HICKLING___2 23622	31.92 -1.14 0.00 N	45.42 -2.16 0.00 N	46.24 -1.98 0.00 N	40.73 -1.79 0.00 N	48.51 -2.11 0.00 N	63.04 -2.38 0.00 N	73.52 -1.32 0.00 N	117.18 0.27 0.00 N	110.20 0.35 0.00 N	81.43 0.05 0.00 N	75.21 -1.01 0.00 N	70.66 -1.16 0.00 N	71.55 -0.93 0.00 N	71.54 -1.34 0.00 N	69.68 -1.61 0.00 N	68.74 -1.22 0.00 N	57.13 -0.26 0.00 N	81.13 1.17 0.00 N	80.78 0.77 0.00 N	82.60 0.49 0.00 N	61.94 -0.50 -0.03 N	65.43 -0.84 -0.73 N	41.79 -0.87 0.00 N	22.24 -0.85 0.00 N
HIGH FALLS___HY 23754	35.03 1.96 0.00 N	50.41 2.83 0.00 N	50.97 2.75 0.00 N	44.95 2.44 0.00 N	53.63 3.01 0.00 N	69.53 4.11 0.00 N	80.06 5.23 0.00 N	125.18 8.27 0.00 N	118.57 8.72 0.00 N	88.45 7.08 0.00 N	82.62 6.40 0.00 N	78.15 6.32 0.00 N	78.78 6.30 0.00 N	78.91 6.03 0.00 N	77.30 6.01 0.00 N	75.80 5.83 0.00 N	62.23 4.85 0.00 N	86.94 6.97 0.00 N	87.60 7.58 0.00 N	89.73 7.63 0.00 N	68.24 5.71 -0.11 N	74.31 5.85 -2.91 N	46.18 3.51 0.00 N	24.71 1.63 0.00 N
HILLBURN___GT 23639	35.02 1.96 0.00 N	50.41 2.83 0.00 N	50.97 2.75 0.00 N	44.96 2.45 0.00 N	53.67 3.05 0.00 N	69.64 4.22 0.00 N	80.29 5.46 0.00 N	125.69 8.78 0.00 N	119.09 9.24 0.00 N	88.94 7.57 0.00 N	83.03 6.81 0.00 N	78.49 6.67 0.00 N	78.99 6.51 0.00 N	79.00 6.12 0.00 N	77.37 6.08 0.00 N	75.81 5.85 0.00 N	62.22 4.83 0.00 N	86.99 7.03 0.00 N	87.91 7.89 0.00 N	90.04 7.94 0.00 N	68.39 5.87 -0.11 N	74.31 6.00 -2.77 N	46.33 3.66 0.00 N	24.72 1.64 0.00 N
HOLTSVILLE_IC_1 23690	68.22 2.96 -32.20 N	78.15 4.60 -25.98 N	76.83 4.63 -23.99 N	76.29 4.10 -29.67 N	75.35 5.02 -19.71 N	79.68 5.94 -8.32 N	81.12 6.29 0.00 N	123.77 6.77 0.00 N	117.16 7.31 0.00 N	87.96 6.59 0.00 N	83.31 7.09 0.00 N	79.61 7.78 0.00 N	80.09 7.61 0.00 N	80.05 7.17 0.00 N	79.05 7.76 0.00 N	77.92 7.60 -0.36 N	76.80 5.99 -13.42 N	86.47 6.51 0.00 N	87.36 7.34 0.00 N	89.41 7.31 0.00 N	75.75 6.85 -6.49 N	75.50 6.99 -2.96 N	80.86 4.74 -33.45 N	71.30 1.67 -46.55 N
HOLTSVILLE_IC_10 23699	68.40 3.14 -32.20 N	78.39 4.84 -25.98 N	77.05 4.85 -23.99 N	76.50 4.31 -29.67 N	75.60 5.27 -19.71 N	80.02 6.28 -8.32 N	81.52 6.69 0.00 N	124.35 7.44 0.00 N	117.79 7.95 0.00 N	88.44 7.08 0.00 N	83.81 7.59 0.00 N	80.15 8.32 0.00 N	80.61 8.13 0.00 N	80.55 7.67 0.00 N	79.57 8.28 0.00 N	78.44 8.11 -0.36 N	77.24 6.43 -13.42 N	86.93 6.97 0.00 N	87.92 7.90 0.00 N	89.98 7.88 0.00 N	76.24 7.33 -6.49 N	75.97 7.47 -2.96 N	81.14 5.02 -33.45 N	71.30 1.66 -46.55 N
HOLTSVILLE_IC_2 23691	68.22 2.96 -32.20 N	78.15 4.60 -25.98 N	76.83 4.63 -23.99 N	76.29 4.10 -29.67 N	75.35 5.02 -19.71 N	79.68 5.94 -8.32 N	81.12 6.29 0.00 N	123.77 6.77 0.00 N	117.16 7.31 0.00 N	87.96 6.59 0.00 N	83.31 7.09 0.00 N	79.61 7.78 0.00 N	80.09 7.61 0.00 N	80.05 7.17 0.00 N	79.05 7.76 0.00 N	77.92 7.60 -0.36 N	76.80 5.99 -13.42 N	86.47 6.51 0.00 N	87.36 7.34 0.00 N	89.41 7.31 0.00 N	75.75 6.85 -6.49 N	75.50 6.99 -2.96 N	80.86 4.74 -33.45 N	71.30 1.67 -46.55 N
HOLTSVILLE_IC_3 23692	68.22 2.96 -32.20 N	78.15 4.60 -25.98 N	76.83 4.63 -23.99 N	76.29 4.10 -29.67 N	75.35 5.02 -19.71 N	79.68 5.94 -8.32 N	81.12 6.29 0.00 N	123.77 6.86 0.00 N	117.16 7.31 0.00 N	87.96 6.59 0.00 N	83.31 7.09 0.00 N	79.61 7.78 0.00 N	80.09 7.61 0.00 N	80.05 7.17 0.00 N	79.05 7.76 0.00 N	77.92 7.60 -0.36 N	76.80 5.99 -13.42 N	86.47 6.51 0.00 N	87.36 7.34 0.00 N	89.41 7.31 0.00 N	75.75 6.85 -6.49 N	75.50 6.99 -2.96 N	80.86 4.74 -33.45 N	71.30 1.67 -46.55 N
HOLTSVILLE_IC_4 23693	68.22 2.96 -32.20 N	78.15 4.60 -25.98 N	76.83 4.63 -23.99 N	76.29 4.10 -29.67 N	75.35 5.02 -19.71 N	79.68 5.94 -8.32 N	81.12 6.29 0.00 N	123.77 6.86 0.00 N	117.16 7.31 0.00 N	87.96 6.59 0.00 N	83.31 7.09 0.00 N	79.61 7.78 0.00 N	80.09 7.61 0.00 N	80.05 7.17 0.00 N	79.05 7.76 0.00 N	77.92 7.60 -0.36 N	76.80 5.99 -13.42 N	86.47 6.51 0.00 N	87.36 7.34 0.00 N	89.41 7.31 0.00 N	75.75 6.85 -6.49 N	75.50 6.99 -2.96 N	80.86 4.74 -33.45 N	71.30 1.67 -46.55 N
HOLTSVILLE_IC_5 23694	68.22 2.96 -32.20 N	78.15 4.60 -25.98 N	76.83 4.63 -23.99 N	76.29 4.10 -29.67 N	75.35 5.02 -19.71 N	79.68 5.94 -8.32 N	81.12 6.29 0.00 N	123.77 6.86 0.00 N	117.16 7.31 0.00 N	87.96 6.59 0.00 N	83.31 7.09 0.00 N	79.61 7.78 0.00 N	80.09 7.61 0.00 N	80.05 7.17 0.00 N	79.05 7.76 0.00 N	77.92 7.60 -0.36 N	76.80 5.99 -13.42 N	86.47 6.51 0.00 N	87.36 7.34 0.00 N	89.41 7.31 0.00 N	75.75 6.85 -6.49 N	75.50 6.99 -2.96 N	80.86 4.74 -33.45 N	71.30 1.67 -46.55 N
HOLTSVILLE_IC_6 23695	68.40 3.14 -32.20 N	78.39 4.84 -25.98 N	77.05 4.85 -23.99 N	76.50 4.31 -29.67 N	75.60 5.27 -19.71 N	80.02 6.28 -8.32 N	81.52 6.69 0.00 N	124.35 7.44 0.00 N	117.79 7.95 0.00 N	88.44 7.08 0.00 N	83.81 7.59 0.00 N	80.15 8.32 0.00 N	80.61 8.13 0.00 N	80.55 7.67 0.00 N	79.57 8.28 0.00 N	78.44 8.11 -0.36 N	77.24 6.43 -13.42 N	86.93 6.97 0.00 N	87.92 7.90 0.00 N	89.98 7.88 0.00 N	76.24 7.33 -6.49 N	75.97 7.47 -2.96 N	81.14 5.02 -33.45 N	71.30 1.66 -46.55 N
HOLTSVILLE_IC_7 23696	68.40 3.14 -32.20 N	78.39 4.84 -25.98 N	77.05 4.85 -23.99 N	76.50 4.31 -29.67 N	75.60 5.27 -19.71 N	80.02 6.28 -8.32 N	81.52 6.69 0.00 N	124.35 7.44 0.00 N	117.79 7.95 0.00 N	88.44 7.08 0.00 N	83.81 7.59 0.00 N	80.15 8.32 0.00 N	80.61 8.13 0.00 N	80.55 7.67 0.00 N	79.57 8.28 0.00 N	78.44 8.11 -0.36 N	77.24 6.43 -13.42 N	86.93 6.97 0.00 N	87.92 7.90 0.00 N	89.98 7.88 0.00 N	76.24 7.33 -6.49 N	75.97 7.47 -2.96 N	81.14 5.02 -33.45 N	71.30 1.66 -46.55 N
HOLTSVILLE_IC_8 23697	68.40 3.14 -32.20 N	78.39 4.84 -25.98 N	77.05 4.85 -23.99 N	76.50 4.31 -29.67 N	75.60 5.27 -19.71 N	80.02 6.28 -8.32 N	81.52 6.69 0.00 N	124.35 7.44 0.00 N	117.79 7.95 0.00 N	88.44 7.08 0.00 N	83.81 7.59 0.00 N	80.15 8.32 0.00 N	80.61 8.13 0.00 N	80.55 7.67 0.00 N	79.57 8.28 0.00 N	78.44 8.11 -0.36 N	77.24 6.43 -13.42 N	86.93 6.97 0.00 N	87.92 7.90 0.00 N	89.98 7.88 0.00 N	76.24 7.33 -6.49 N	75.97 7.47 -2.96 N	81.14 5.02 -33.45 N	71.30 1.66 -46.55 N
HOLTSVILLE_IC_9 23698	68.40 3.14 -32.20 N	78.39 4.84 -25.98 N	77.05 4.85 -23.99 N	76.50 4.31 -29.67 N	75.60 5.27 -19.71 N	80.02 6.28 -8.32 N	81.52 6.69 0.00 N	124.35 7.44 0.00 N	117.79 7.95 0.00 N	88.44 7.08 0.00 N	83.81 7.59 0.00 N	80.15 8.32 0.00 N	80.61 8.13 0.00 N	80.55 7.67 0.00 N	79.57 8.28 0.00 N	78.44 8.11 -0.36 N	77.24 6.43 -13.42 N	86.93 6.97 0.00 N	87.92 7.90 0.00 N	89.98 7.88 0.00 N	76.24 7.33 -6.49 N	75.97 7.47 -2.96 N	81.14 5.02 -33.45 N	71.30 1.66 -46.55 N
HQ_GEN_CEDARS 23644	33.23 0.17 0.00 N	47.77 0.19 0.00 N	48.38 0.16 0.00 N	42.70 0.18 0.00 N	50.89 0.27 0.00 N	65.93 0.50 0.00 N	75.38 0.55 0.00 N	117.68 0.78 0.00 N	110.50 0.66 0.00 N	82.27 0.90 0.00 N	76.20 -0.02 0.00 N	61.50 -10.32 0.00 N	67.00 -5.48 0.00 N	73.06 0.18 0.00 N	71.42 0.12 0.00 N	70.15 0.18 0.00 N	57.68 0.29 0.00 N	80.40 0.44 0.00 N	79.45 -0.57 0.00 N	81.55 -0.55 0.00 N	62.06 -0.36 0.00 N	64.97 -0.57 0.00 N	42.47 -0.20 0.00 N	23.08 -0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	32.78 -0.29 0.00 N	47.18 -0.40 0.00 N	47.79 -0.43 0.00 N	42.15 -0.36 0.00 N	50.16 -0.46 0.00 N	64.87 -0.56 0.00 N	73.33 -1.23 -1.95 N	84.43 -1.59 -4.42 N	107.76 -2.08 0.00 N	79.68 -1.68 0.00 N	74.91 -1.30 0.00 N	70.50 -1.33 0.00 N	70.99 -1.48 0.00 N	71.62 -1.26 0.00 N	70.03 -1.26 0.00 N	68.75 -1.21 0.00 N	56.37 -1.02 0.00 N	95.25 -2.30 -9.31 N	82.39 -2.24 5.00 N	80.01 -2.09 0.00 N	60.98 -1.43 0.00 N	64.10 -1.44 0.00 N	41.89 -0.78 0.00 N	22.80 -0.29 0.00 N		
HUDSON_AVE_GT_3 23810	35.37 2.30 0.00 N	50.91 3.34 0.00 N	51.48 3.26 0.00 N	45.43 2.91 0.00 N	54.22 3.60 0.00 N	70.29 4.86 0.00 N	80.84 6.01 0.00 N	126.26 9.35 0.00 N	119.58 9.73 0.00 N	89.46 8.09 0.00 N	83.62 7.40 0.00 N	79.21 7.38 0.00 N	79.82 7.34 0.00 N	79.95 7.07 0.00 N	78.42 7.13 0.00 N	76.83 6.87 0.00 N	63.05 5.67 0.00 N	87.92 7.96 0.00 N	88.64 8.63 0.00 N	90.69 8.59 0.00 N	68.94 6.41 -0.11 N	75.11 6.64 -2.94 N	46.80 4.13 0.00 N	24.96 1.88 0.00 N		
HUDSON_AVE_GT_4 23540	35.37 2.30 0.00 N	50.91 3.34 0.00 N	51.48 3.26 0.00 N	45.43 2.91 0.00 N	54.22 3.60 0.00 N	70.29 4.86 0.00 N	80.84 6.01 0.00 N	126.26 9.35 0.00 N	119.58 9.73 0.00 N	89.46 8.09 0.00 N	83.62 7.40 0.00 N	79.21 7.38 0.00 N	79.82 7.34 0.00 N	79.95 7.07 0.00 N	78.42 7.13 0.00 N	76.83 6.87 0.00 N	63.05 5.67 0.00 N	87.92 7.96 0.00 N	88.64 8.63 0.00 N	90.69 8.59 0.00 N	68.94 6.41 -0.11 N	75.11 6.64 -2.94 N	46.80 4.13 0.00 N	24.96 1.88 0.00 N		
HUDSON_AVE_GT_5 23657	35.37 2.30 0.00 N	50.91 3.34 0.00 N	51.48 3.26 0.00 N	45.43 2.91 0.00 N	54.22 3.60 0.00 N	70.29 4.86 0.00 N	80.84 6.01 0.00 N	126.26 9.35 0.00 N	119.58 9.73 0.00 N	89.46 8.09 0.00 N	83.62 7.40 0.00 N	79.21 7.38 0.00 N	79.82 7.34 0.00 N	79.95 7.07 0.00 N	78.42 7.13 0.00 N	76.83 6.87 0.00 N	63.05 5.67 0.00 N	87.92 7.96 0.00 N	88.64 8.63 0.00 N	90.69 8.59 0.00 N	68.94 6.41 -0.11 N	75.11 6.64 -2.94 N	46.80 4.13 0.00 N	24.96 1.88 0.00 N		
HUDSON_AVE_10 24168	35.30 2.24 0.00 N	50.81 3.24 0.00 N	51.38 3.16 0.00 N	45.34 2.82 0.00 N	54.14 3.52 0.00 N	70.18 4.75 0.00 N	80.63 5.80 0.00 N	125.79 8.89 0.00 N	119.19 9.34 0.00 N	89.19 7.82 0.00 N	83.32 7.11 0.00 N	78.95 7.13 0.00 N	79.56 7.08 0.00 N	79.71 6.83 0.00 N	78.18 6.89 0.00 N	76.63 6.67 0.00 N	62.89 5.50 0.00 N	87.57 7.61 0.00 N	88.33 8.31 0.00 N	90.44 8.34 0.00 N	68.74 6.21 -0.11 N	74.93 6.46 -2.94 N	46.70 4.03 0.00 N	24.90 1.81 0.00 N		
HUNTLEY___63 23557	29.98 -3.08 0.00 N	42.47 -5.11 0.00 N	43.33 -4.89 0.00 N	37.98 -4.54 0.00 N	45.19 -5.43 0.00 N	57.58 -7.85 0.00 N	66.09 -8.74 0.00 N	106.81 -10.10 0.00 N	101.14 -8.70 0.00 N	74.86 -6.51 0.00 N	69.60 -6.61 0.00 N	65.24 -6.58 0.00 N	65.61 -6.87 0.00 N	65.71 -7.17 0.00 N	63.93 -7.36 0.00 N	63.39 -6.58 0.00 N	52.91 -4.47 0.00 N	75.15 -4.82 0.00 N	74.84 -5.18 0.00 N	76.11 -5.99 0.00 N	57.34 -5.09 -0.02 N	59.88 -6.11 -0.45 N	39.19 -3.48 0.00 N	20.86 -2.22 0.00 N		
HUNTLEY___64 23558	29.98 -3.08 0.00 N	42.47 -5.11 0.00 N	43.33 -4.89 0.00 N	37.98 -4.54 0.00 N	45.19 -5.43 0.00 N	57.58 -7.85 0.00 N	66.09 -8.74 0.00 N	106.81 -10.10 0.00 N	101.14 -8.70 0.00 N	74.86 -6.51 0.00 N	69.60 -6.61 0.00 N	65.24 -6.58 0.00 N	65.61 -6.87 0.00 N	65.71 -7.17 0.00 N	63.93 -7.36 0.00 N	63.39 -6.58 0.00 N	52.91 -4.47 0.00 N	75.15 -4.82 0.00 N	74.84 -5.18 0.00 N	76.11 -5.99 0.00 N	57.34 -5.09 -0.02 N	59.88 -6.11 -0.45 N	39.19 -3.48 0.00 N	20.86 -2.22 0.00 N		
HUNTLEY___65 23559	29.98 -3.08 0.00 N	42.47 -5.11 0.00 N	43.33 -4.89 0.00 N	37.98 -4.54 0.00 N	45.19 -5.43 0.00 N	57.58 -7.85 0.00 N	66.09 -8.74 0.00 N	106.81 -10.10 0.00 N	101.14 -8.70 0.00 N	74.86 -6.51 0.00 N	69.60 -6.61 0.00 N	65.24 -6.58 0.00 N	65.61 -6.87 0.00 N	65.71 -7.17 0.00 N	63.93 -7.36 0.00 N	63.39 -6.58 0.00 N	52.91 -4.47 0.00 N	75.15 -4.82 0.00 N	74.84 -5.18 0.00 N	76.11 -5.99 0.00 N	57.34 -5.09 -0.02 N	59.88 -6.11 -0.45 N	39.19 -3.48 0.00 N	20.86 -2.22 0.00 N		
HUNTLEY___66 23560	29.98 -3.08 0.00 N	42.47 -5.11 0.00 N	43.33 -4.89 0.00 N	37.98 -4.54 0.00 N	45.19 -5.43 0.00 N	57.58 -7.85 0.00 N	66.09 -8.74 0.00 N	106.81 -10.10 0.00 N	101.14 -8.70 0.00 N	74.86 -6.51 0.00 N	69.60 -6.61 0.00 N	65.24 -6.58 0.00 N	65.61 -6.87 0.00 N	65.71 -7.17 0.00 N	63.93 -7.36 0.00 N	63.39 -6.58 0.00 N	52.91 -4.47 0.00 N	75.15 -4.82 0.00 N	74.84 -5.18 0.00 N	76.11 -5.99 0.00 N	57.34 -5.09 -0.02 N	59.88 -6.11 -0.45 N	39.19 -3.48 0.00 N	20.86 -2.22 0.00 N		
HUNTLEY___67 23561	30.05 -3.01 0.00 N	42.47 -5.11 0.00 N	43.29 -4.93 0.00 N	37.94 -4.58 0.00 N	44.82 -5.80 0.00 N	57.04 -8.38 0.00 N	65.55 -9.28 0.00 N	105.95 -10.96 0.00 N	100.24 -9.61 0.00 N	74.17 -7.21 0.00 N	68.87 -7.34 0.00 N	64.55 -7.28 0.00 N	65.01 -7.47 0.00 N	65.12 -7.76 0.00 N	63.39 -7.90 0.00 N	62.83 -7.13 0.00 N	52.48 -4.91 0.00 N	74.54 -5.42 0.00 N	74.25 -5.77 0.00 N	75.56 -6.55 0.00 N	56.81 -5.63 -0.02 N	59.44 -6.56 -0.46 N	38.80 -3.87 0.00 N	20.70 -2.39 0.00 N		
HUNTLEY___68 23562	30.05 -3.01 0.00 N	42.47 -5.11 0.00 N	43.29 -4.93 0.00 N	37.94 -4.58 0.00 N	44.82 -5.80 0.00 N	57.04 -8.38 0.00 N	65.55 -9.28 0.00 N	105.95 -10.96 0.00 N	100.24 -9.61 0.00 N	74.17 -7.21 0.00 N	68.87 -7.34 0.00 N	64.55 -7.28 0.00 N	65.01 -7.47 0.00 N	65.12 -7.76 0.00 N	63.39 -7.90 0.00 N	62.83 -7.13 0.00 N	52.48 -4.91 0.00 N	74.54 -5.42 0.00 N	74.25 -5.77 0.00 N	75.56 -6.55 0.00 N	56.81 -5.63 -0.02 N	59.44 -6.56 -0.46 N	38.80 -3.87 0.00 N	20.70 -2.39 0.00 N		
INDECK___CORINTH 23802	34.76 1.70 0.00 N	50.16 2.58 0.00 N	51.01 2.79 0.00 N	45.10 2.58 0.00 N	53.51 2.90 0.00 N	69.47 4.05 0.00 N	80.11 5.28 0.00 N	124.46 7.56 0.00 N	117.81 7.96 0.00 N	87.71 6.34 0.00 N	81.89 5.67 0.00 N	76.98 5.15 0.00 N	77.94 5.46 0.00 N	77.47 4.59 0.00 N	75.53 4.24 0.00 N	74.10 4.14 0.00 N	60.41 3.02 0.00 N	84.12 4.16 0.00 N	84.55 4.54 0.00 N	86.51 4.41 0.00 N	65.19 2.63 -0.15 N	72.14 2.74 -3.87 N	45.24 2.57 0.00 N	24.49 1.41 0.00 N		
INDECK___ILION 23567	34.07 1.01 0.00 N	49.06 1.48 0.00 N	49.77 1.55 0.00 N	43.89 1.37 0.00 N	52.23 1.61 0.00 N	67.61 2.19 0.00 N	77.52 2.69 0.00 N	121.03 4.12 0.00 N	113.89 4.05 0.00 N	84.47 3.10 0.00 N	79.32 3.11 0.00 N	74.78 2.96 0.00 N	75.58 3.10 0.00 N	75.81 2.94 0.00 N	74.16 2.88 0.00 N	72.99 3.03 0.00 N	59.50 2.11 0.00 N	83.04 3.08 0.00 N	83.35 3.34 0.00 N	85.52 3.42 0.00 N	64.96 2.55 0.00 N	68.12 2.65 0.07 N	44.20 1.53 0.00 N	23.84 0.76 0.00 N		
INDECK___OLEAN	30.90	43.68	44.59	39.18	46.19	58.84	68.02	110.16	104.05	76.81	70.69	66.23	66.95	67.08	67.27	66.40	55.48	79.48	79.03	80.52	60.10	62.95	40.49	21.42		

23982	-2.16 0.00 N	-3.89 0.00 N	-3.63 0.00 N	-3.34 0.00 N	-4.43 0.00 N	-6.59 0.00 N	-6.81 0.00 N	-6.75 0.00 N	-5.80 0.00 N	-4.56 0.00 N	-5.53 0.00 N	-5.59 0.00 N	-5.53 0.00 N	-5.80 0.00 N	-4.01 0.00 N	-3.57 0.00 N	-1.91 0.00 N	-0.48 0.00 N	-0.99 0.00 N	-1.58 0.00 N	-2.33 -0.02 N	-3.12 -0.53 N	-2.18 0.00 N	-1.67 0.00 N
INDECK____OSWEGO 23783	32.12 -0.94 0.00 N	46.10 -1.49 0.00 N	46.72 -1.50 0.00 N	41.18 -1.34 0.00 N	49.07 -1.55 0.00 N	63.45 -1.98 0.00 N	72.88 -1.95 0.00 N	114.47 -2.45 0.00 N	107.78 -2.07 0.00 N	79.71 -1.66 0.00 N	74.36 -1.85 0.00 N	70.00 -1.83 0.00 N	70.72 -1.76 0.00 N	71.04 -1.84 0.00 N	69.45 -1.84 0.00 N	68.23 -1.74 0.00 N	56.23 -1.16 0.00 N	78.61 -1.35 0.00 N	78.69 -1.32 0.00 N	80.61 -1.50 0.00 N	61.12 -1.30 0.00 N	64.29 -1.45 -0.20 N	41.65 -1.02 0.00 N	22.42 -0.66 0.00 N
INDECK____YERKES 23781	29.98 -3.08 0.00 N	42.47 -5.11 0.00 N	43.33 -4.89 0.00 N	37.98 -4.54 0.00 N	45.19 -5.43 0.00 N	57.58 -7.85 0.00 N	66.09 -8.74 0.00 N	106.81 -10.10 0.00 N	101.14 -8.70 0.00 N	74.86 -6.51 0.00 N	69.60 -6.61 0.00 N	65.24 -6.58 0.00 N	65.61 -6.87 0.00 N	65.71 -7.17 0.00 N	63.93 -7.36 0.00 N	63.39 -6.58 0.00 N	52.91 -4.47 0.00 N	75.15 -4.82 0.00 N	74.84 -5.18 0.00 N	76.11 -5.99 0.00 N	57.34 -5.09 -0.02 N	59.88 -6.11 -0.45 N	39.19 -3.48 0.00 N	20.86 -2.22 0.00 N
INDIAN POINT_GT_1 24139	35.05 1.99 0.00 N	50.45 2.87 0.00 N	51.03 2.81 0.00 N	45.03 2.51 0.00 N	53.72 3.10 0.00 N	69.63 4.21 0.00 N	80.13 5.30 0.00 N	125.11 8.20 0.00 N	118.45 8.60 0.00 N	88.50 7.13 0.00 N	82.71 6.49 0.00 N	78.26 6.44 0.00 N	78.84 6.36 0.00 N	78.93 6.05 0.00 N	77.38 6.09 0.00 N	75.83 5.86 0.00 N	62.20 4.81 0.00 N	86.76 6.80 0.00 N	87.59 7.57 0.00 N	89.72 7.62 0.00 N	68.22 5.70 -0.11 N	74.29 5.86 -2.90 N	46.28 3.61 0.00 N	24.72 1.64 0.00 N
INDIAN POINT_GT_2 23659	35.05 1.99 0.00 N	50.45 2.87 0.00 N	51.03 2.81 0.00 N	45.03 2.51 0.00 N	53.72 3.10 0.00 N	69.63 4.21 0.00 N	80.13 5.30 0.00 N	125.11 8.20 0.00 N	118.45 8.60 0.00 N	88.50 7.13 0.00 N	82.71 6.49 0.00 N	78.26 6.44 0.00 N	78.84 6.36 0.00 N	78.93 6.05 0.00 N	77.38 6.09 0.00 N	75.83 5.86 0.00 N	62.20 4.81 0.00 N	86.76 6.80 0.00 N	87.59 7.57 0.00 N	89.72 7.62 0.00 N	68.22 5.70 -0.11 N	74.29 5.86 -2.90 N	46.28 3.61 0.00 N	24.72 1.64 0.00 N
INDIAN POINT_GT_3 24019	35.05 1.99 0.00 N	50.45 2.87 0.00 N	51.03 2.81 0.00 N	45.03 2.51 0.00 N	53.72 3.10 0.00 N	69.63 4.21 0.00 N	80.13 5.30 0.00 N	125.11 8.20 0.00 N	118.45 8.60 0.00 N	88.50 7.13 0.00 N	82.71 6.49 0.00 N	78.26 6.44 0.00 N	78.84 6.36 0.00 N	78.93 6.05 0.00 N	77.38 6.09 0.00 N	75.83 5.86 0.00 N	62.20 4.81 0.00 N	86.76 6.80 0.00 N	87.59 7.57 0.00 N	89.72 7.62 0.00 N	68.22 5.70 -0.11 N	74.29 5.86 -2.90 N	46.28 3.61 0.00 N	24.72 1.64 0.00 N
INDIAN POINT____2 23530	34.95 1.88 0.00 N	50.31 2.73 0.00 N	50.88 2.66 0.00 N	44.89 2.37 0.00 N	53.56 2.94 0.00 N	69.45 4.03 0.00 N	79.96 5.13 0.00 N	124.97 8.06 0.00 N	118.35 8.51 0.00 N	88.41 7.04 0.00 N	82.60 6.38 0.00 N	78.12 6.30 0.00 N	78.67 6.19 0.00 N	78.71 5.83 0.00 N	77.15 5.86 0.00 N	75.60 5.64 0.00 N	62.01 4.63 0.00 N	86.57 6.60 0.00 N	87.43 7.41 0.00 N	89.56 7.46 0.00 N	68.07 5.55 -0.11 N	74.06 5.68 -2.84 N	46.16 3.49 0.00 N	24.65 1.57 0.00 N
INDIAN POINT____3 23531	35.00 1.94 0.00 N	50.40 2.82 0.00 N	50.98 2.76 0.00 N	44.99 2.47 0.00 N	53.65 3.03 0.00 N	69.52 4.09 0.00 N	79.91 5.08 0.00 N	124.64 7.74 0.00 N	117.98 8.14 0.00 N	88.19 6.82 0.00 N	82.45 6.23 0.00 N	78.06 6.24 0.00 N	78.67 6.19 0.00 N	78.79 5.91 0.00 N	77.28 5.99 0.00 N	75.73 5.77 0.00 N	62.10 4.72 0.00 N	86.54 6.58 0.00 N	87.32 7.30 0.00 N	89.42 7.31 0.00 N	68.04 5.51 -0.11 N	74.17 5.69 -2.94 N	46.17 3.50 0.00 N	24.67 1.58 0.00 N
IP CORINTH____1 23988	34.80 1.74 0.00 N	50.21 2.63 0.00 N	51.06 2.84 0.00 N	45.15 2.63 0.00 N	53.57 2.95 0.00 N	69.55 4.13 0.00 N	80.20 5.37 0.00 N	124.65 7.74 0.00 N	117.98 8.13 0.00 N	87.83 6.46 0.00 N	81.99 5.78 0.00 N	77.12 5.30 0.00 N	78.04 5.56 0.00 N	77.69 4.81 0.00 N	75.81 4.52 0.00 N	74.37 4.41 0.00 N	60.66 3.28 0.00 N	84.55 4.59 0.00 N	85.04 5.03 0.00 N	87.05 4.95 0.00 N	65.70 3.14 -0.15 N	72.60 3.20 -3.87 N	45.31 2.64 0.00 N	24.53 1.45 0.00 N
IP____TICONDEROGA 23804	36.06 3.00 0.00 N	52.08 4.50 0.00 N	53.07 4.85 0.00 N	46.95 4.44 0.00 N	55.45 4.83 0.00 N	71.88 6.45 0.00 N	82.64 7.81 0.00 N	127.77 10.86 0.00 N	121.34 11.49 0.00 N	90.67 9.30 0.00 N	84.19 7.97 0.00 N	79.18 7.35 0.00 N	80.22 7.74 0.00 N	80.12 7.24 0.00 N	78.61 7.32 0.00 N	76.93 6.97 0.00 N	62.50 5.11 0.00 N	86.93 6.97 0.00 N	88.15 8.13 0.00 N	90.68 8.57 0.00 N	68.82 6.26 -0.14 N	75.46 6.18 -3.75 N	46.47 3.80 0.00 N	25.32 2.24 0.00 N
JARVIS____ 23743	33.24 0.17 0.00 N	47.85 0.27 0.00 N	48.51 0.29 0.00 N	42.77 0.25 0.00 N	50.92 0.30 0.00 N	65.82 0.40 0.00 N	75.36 0.53 0.00 N	117.74 0.83 0.00 N	110.70 0.85 0.00 N	82.03 0.66 0.00 N	77.13 0.92 0.00 N	72.69 0.86 0.00 N	73.40 0.92 0.00 N	73.70 0.83 0.00 N	72.13 0.84 0.00 N	71.05 1.09 0.00 N	57.83 0.45 0.00 N	80.55 0.58 0.00 N	80.73 0.71 0.00 N	82.81 0.71 0.00 N	62.95 0.53 0.00 N	66.00 0.53 0.07 N	42.98 0.31 0.00 N	23.25 0.16 0.00 N
JENNISON____1 23625	33.29 0.22 0.00 N	47.68 0.10 0.00 N	48.40 0.18 0.00 N	42.66 0.15 0.00 N	50.87 0.25 0.00 N	66.07 0.64 0.00 N	76.71 1.88 0.00 N	121.26 4.35 0.00 N	114.28 4.43 0.00 N	84.59 3.22 0.00 N	78.66 2.44 0.00 N	74.01 2.19 0.00 N	74.73 2.25 0.00 N	74.86 1.99 0.00 N	73.08 1.79 0.00 N	71.87 1.91 0.00 N	59.45 2.06 0.00 N	83.81 3.85 0.00 N	83.80 3.78 0.00 N	85.74 3.64 0.00 N	64.79 2.33 -0.04 N	68.85 2.22 -1.09 N	43.76 1.09 0.00 N	23.39 0.31 0.00 N
JENNISON____2 23626	33.26 0.20 0.00 N	47.64 0.06 0.00 N	48.35 0.13 0.00 N	42.62 0.10 0.00 N	50.82 0.20 0.00 N	66.00 0.57 0.00 N	76.61 1.78 0.00 N	121.07 4.16 0.00 N	114.13 4.28 0.00 N	84.48 3.11 0.00 N	78.56 2.34 0.00 N	73.91 2.09 0.00 N	74.64 2.16 0.00 N	74.79 1.91 0.00 N	73.00 1.70 0.00 N	71.78 1.82 0.00 N	59.37 1.98 0.00 N	83.69 3.73 0.00 N	83.69 3.67 0.00 N	85.64 3.54 0.00 N	64.70 2.24 -0.04 N	68.76 2.13 -1.09 N	43.71 1.04 0.00 N	23.37 0.29 0.00 N
KEDC PORT_JEFF_GT2 24210	68.32 3.06 -32.20 N	78.29 4.73 -25.98 N	76.95 4.75 -23.99 N	76.40 4.21 -29.67 N	75.49 5.16 -19.71 N	79.81 6.07 -8.32 N	81.18 6.35 0.00 N	123.73 6.82 0.00 N	117.03 7.19 0.00 N	87.89 6.52 0.00 N	83.40 7.18 0.00 N	79.85 8.03 0.00 N	80.34 7.86 0.00 N	80.28 7.40 0.00 N	79.33 8.04 0.00 N	78.25 7.92 -0.36 N	77.03 6.22 -13.42 N	86.54 6.57 0.00 N	87.47 7.46 0.00 N	89.46 7.36 0.00 N	75.96 7.06 -6.49 N	75.71 7.20 -2.96 N	80.98 4.86 -33.45 N	71.36 1.73 -46.55 N

KEDC_PORT_JEFF_GT3 24211	68.32 3.06 -32.20 N	78.29 4.73 -25.98 N	76.95 4.75 -23.99 N	76.40 4.21 -29.67 N	75.49 5.16 -19.71 N	79.81 6.07 -8.32 N	81.18 6.35 0.00 N	123.73 6.82 0.00 N	117.03 7.19 0.00 N	87.89 6.52 0.00 N	83.40 7.18 0.00 N	79.85 8.03 0.00 N	80.34 7.86 0.00 N	80.28 7.40 0.00 N	79.33 8.04 0.00 N	78.25 7.92 -0.36 N	77.03 6.22 -13.42 N	86.54 6.57 0.00 N	87.47 7.46 0.00 N	89.46 7.36 0.00 N	75.96 7.06 -6.49 N	75.71 7.20 -2.96 N	80.98 4.86 -33.45 N	71.36 1.73 -46.55 N
KEDC_GLWD_GT4 24219	68.03 2.78 -32.20 N	77.63 4.07 -25.98 N	76.24 4.03 -23.99 N	75.76 3.57 -29.67 N	74.71 4.38 -19.71 N	79.43 5.69 -8.32 N	81.57 6.74 0.00 N	126.74 9.83 0.00 N	120.16 10.31 0.00 N	89.95 8.58 0.00 N	84.44 8.22 0.00 N	79.98 8.16 0.00 N	80.57 8.09 0.00 N	80.64 7.76 0.00 N	79.24 7.96 0.00 N	78.01 7.69 -0.36 N	77.03 6.22 -13.42 N	88.14 8.17 0.00 N	89.11 9.09 0.00 N	91.23 9.13 0.00 N	76.17 7.26 -6.49 N	75.93 7.43 -2.96 N	80.83 4.72 -33.45 N	71.66 2.02 -46.55 N
KEDC_GLWD_GT5 24220	68.03 2.78 -32.20 N	77.63 4.07 -25.98 N	76.24 4.03 -23.99 N	75.76 3.57 -29.67 N	74.71 4.38 -19.71 N	79.43 5.69 -8.32 N	81.57 6.74 0.00 N	126.74 9.83 0.00 N	120.16 10.31 0.00 N	89.95 8.58 0.00 N	84.44 8.22 0.00 N	79.98 8.16 0.00 N	80.57 8.09 0.00 N	80.64 7.76 0.00 N	79.24 7.96 0.00 N	78.01 7.69 -0.36 N	77.03 6.22 -13.42 N	88.14 8.17 0.00 N	89.11 9.09 0.00 N	91.23 9.13 0.00 N	76.17 7.26 -6.49 N	75.93 7.43 -2.96 N	80.83 4.72 -33.45 N	71.66 2.02 -46.55 N
KENSICO____ 23655	35.22 2.16 0.00 N	50.69 3.12 0.00 N	51.29 3.07 0.00 N	45.25 2.74 0.00 N	53.98 3.36 0.00 N	69.94 4.52 0.00 N	80.43 5.60 0.00 N	125.48 8.57 0.00 N	118.78 8.94 0.00 N	88.81 7.44 0.00 N	83.04 6.82 0.00 N	78.60 6.78 0.00 N	79.22 6.75 0.00 N	79.33 6.45 0.00 N	77.81 6.52 0.00 N	76.25 6.29 0.00 N	62.54 5.16 0.00 N	87.16 7.20 0.00 N	87.92 7.90 0.00 N	90.04 7.94 0.00 N	68.51 5.98 -0.11 N	74.64 6.17 -2.93 N	46.47 3.80 0.00 N	24.84 1.76 0.00 N
KIAC_JFK_GT1 23816	35.36 2.30 0.00 N	50.94 3.36 0.00 N	51.51 3.29 0.00 N	45.46 2.94 0.00 N	54.34 3.72 0.00 N	70.41 4.98 0.00 N	80.54 5.71 0.00 N	125.16 8.26 0.00 N	118.62 8.77 0.00 N	88.82 7.45 0.00 N	82.81 6.59 0.00 N	78.61 6.78 0.00 N	79.22 6.74 0.00 N	79.35 6.47 0.00 N	77.88 6.59 0.00 N	76.57 6.43 -0.18 N	64.77 5.32 -2.06 N	87.02 7.06 0.00 N	87.79 7.78 0.00 N	90.14 8.04 0.00 N	68.50 5.97 -0.11 N	74.81 6.33 -2.94 N	123.32 4.10 -76.55 N	170.77 1.85 -145.83 N
KIAC_JFK_GT2 23817	35.36 2.30 0.00 N	50.94 3.36 0.00 N	51.51 3.29 0.00 N	45.46 2.94 0.00 N	54.34 3.72 0.00 N	70.41 4.98 0.00 N	80.54 5.71 0.00 N	125.16 8.26 0.00 N	118.62 8.77 0.00 N	88.82 7.45 0.00 N	82.81 6.59 0.00 N	78.61 6.78 0.00 N	79.22 6.74 0.00 N	79.35 6.47 0.00 N	77.88 6.59 0.00 N	76.57 6.43 -0.18 N	64.77 5.32 -2.06 N	87.02 7.06 0.00 N	87.79 7.78 0.00 N	90.14 8.04 0.00 N	68.50 5.97 -0.11 N	74.81 6.33 -2.94 N	123.32 4.10 -76.55 N	170.77 1.85 -145.83 N
KINTIGH____ 23543	29.60 -3.47 0.00 N	42.09 -5.49 0.00 N	42.85 -5.37 0.00 N	37.55 -4.97 0.00 N	44.72 -5.89 0.00 N	57.19 -8.23 0.00 N	65.47 -9.36 0.00 N	105.13 -11.78 0.00 N	99.64 -10.21 0.00 N	73.78 -7.59 0.00 N	68.65 -7.56 0.00 N	64.43 -7.39 0.00 N	64.85 -7.62 0.00 N	65.04 -7.84 0.00 N	63.37 -7.92 0.00 N	62.70 -7.26 0.00 N	52.23 -5.15 0.00 N	73.76 -6.20 0.00 N	73.57 -6.44 0.00 N	74.97 -7.13 0.00 N	56.58 -5.85 -0.01 N	59.19 -6.72 -0.37 N	38.69 -3.98 0.00 N	20.67 -2.41 0.00 N
LEDERLE____ 23769	35.31 2.24 0.00 N	50.81 3.23 0.00 N	51.39 3.17 0.00 N	45.34 2.82 0.00 N	54.09 3.47 0.00 N	70.17 4.74 0.00 N	80.84 6.01 0.00 N	126.41 9.50 0.00 N	119.73 9.88 0.00 N	89.41 8.04 0.00 N	83.54 7.32 0.00 N	79.04 7.21 0.00 N	79.60 7.13 0.00 N	79.59 6.71 0.00 N	77.99 6.71 0.00 N	76.44 6.48 0.00 N	62.73 5.35 0.00 N	87.61 7.65 0.00 N	88.47 8.45 0.00 N	90.61 8.51 0.00 N	68.87 6.35 -0.11 N	74.84 6.48 -2.82 N	46.66 3.99 0.00 N	24.90 1.81 0.00 N
LINDEN COGEN____ 23786	35.22 2.16 0.00 N	50.69 3.11 0.00 N	51.26 3.03 0.00 N	45.23 2.71 0.00 N	54.00 3.38 0.00 N	70.03 4.60 0.00 N	80.56 5.73 0.00 N	125.80 8.90 0.00 N	119.02 9.17 0.00 N	89.03 7.66 0.00 N	83.16 6.95 0.00 N	78.76 6.93 0.00 N	79.36 6.88 0.00 N	79.51 6.63 0.00 N	78.01 6.72 0.00 N	76.42 6.46 0.00 N	62.70 5.31 0.00 N	87.42 7.46 0.00 N	88.22 8.20 0.00 N	90.27 8.17 0.00 N	68.61 6.08 -0.11 N	74.79 6.31 -2.94 N	46.62 3.96 0.00 N	24.84 1.76 0.00 N
LIPA_MISC_IPP 23656	68.33 3.07 -32.20 N	78.40 4.85 -25.98 N	77.09 4.89 -23.99 N	76.51 4.32 -29.67 N	75.64 5.31 -19.71 N	79.90 6.16 -8.32 N	81.32 6.49 0.00 N	123.83 6.92 0.00 N	116.98 7.13 0.00 N	87.83 6.46 0.00 N	83.21 6.99 0.00 N	79.54 7.72 0.00 N	80.00 7.52 0.00 N	79.96 7.09 0.00 N	78.96 7.67 0.00 N	77.85 7.53 -0.36 N	76.77 5.96 -13.42 N	86.54 6.58 0.00 N	87.36 7.34 0.00 N	89.36 7.26 0.00 N	75.74 6.83 -6.49 N	75.51 7.00 -2.96 N	80.94 4.83 -33.45 N	71.39 1.76 -46.55 N
LITTLE FALLS____HYD 24013	35.13 2.07 0.00 N	50.65 3.07 0.00 N	51.46 3.24 0.00 N	45.39 2.87 0.00 N	53.97 3.35 0.00 N	69.96 4.53 0.00 N	80.30 5.47 0.00 N	125.13 8.22 0.00 N	117.81 7.96 0.00 N	87.55 6.18 0.00 N	82.05 5.84 0.00 N	77.41 5.59 0.00 N	78.34 5.86 0.00 N	78.42 5.55 0.00 N	76.75 5.46 0.00 N	75.41 5.45 0.00 N	61.57 4.19 0.00 N	86.03 6.07 0.00 N	86.61 6.59 0.00 N	88.93 6.83 0.00 N	67.51 5.10 0.00 N	70.80 5.32 0.07 N	45.75 3.08 0.00 N	24.61 1.52 0.00 N
LONG_LAKE_PHOENIX 24014	32.31 -0.75 0.00 N	46.35 -1.22 0.00 N	46.99 -1.23 0.00 N	41.41 -1.10 0.00 N	49.35 -1.27 0.00 N	63.84 -1.59 0.00 N	73.40 -1.43 0.00 N	115.42 -1.49 0.00 N	108.73 -1.12 0.00 N	80.45 -0.93 0.00 N	75.03 -1.18 0.00 N	70.69 -1.14 0.00 N	71.36 -1.12 0.00 N	71.64 -1.24 0.00 N	70.04 -1.25 0.00 N	68.81 -1.15 0.00 N	56.73 -0.65 0.00 N	79.41 -0.55 0.00 N	79.48 -0.53 0.00 N	81.37 -0.73 0.00 N	61.64 -0.79 -0.01 N	64.75 -1.00 -0.21 N	41.91 -0.76 0.00 N	22.56 -0.52 0.00 N
LOVETT____3 23632	34.74 1.68 0.00 N	50.03 2.45 0.00 N	50.62 2.40 0.00 N	44.67 2.15 0.00 N	53.24 2.62 0.00 N	68.96 3.53 0.00 N	79.23 4.41 0.00 N	123.52 6.61 0.00 N	116.92 7.07 0.00 N	87.20 5.83 0.00 N	81.66 5.44 0.00 N	77.38 5.56 0.00 N	78.00 5.52 0.00 N	77.86 4.99 0.00 N	76.38 5.09 0.00 N	74.84 4.88 0.00 N	61.39 4.00 0.00 N	85.47 5.51 0.00 N	86.25 6.23 0.00 N	88.33 6.23 0.00 N	67.25 4.73 -0.11 N	73.27 4.86 -2.88 N	45.65 2.98 0.00 N	24.40 1.32 0.00 N
LOVETT____4 23642	35.04 1.98 0.00 N	50.43 2.85 0.00 N	51.03 2.81 0.00 N	45.02 2.51 0.00 N	53.66 3.04 0.00 N	69.53 4.10 0.00 N	79.95 5.12 0.00 N	124.68 7.78 0.00 N	118.09 8.24 0.00 N	88.27 6.90 0.00 N	82.53 6.31 0.00 N	78.15 6.32 0.00 N	78.76 6.28 0.00 N	78.86 5.98 0.00 N	77.35 6.06 0.00 N	75.81 5.84 0.00 N	62.19 4.80 0.00 N	86.64 6.68 0.00 N	87.43 7.41 0.00 N	89.54 7.44 0.00 N	68.13 5.60 -0.11 N	74.18 5.77 -2.88 N	46.22 3.55 0.00 N	24.68 1.60 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	35.04	50.43	51.03	45.02	53.66	69.53	79.95	124.68	118.09	88.27	82.53	78.15	78.76	78.86	77.35	75.81	62.19	86.64	87.43	89.54	68.13	74.18	46.22	24.68
23593	1.98	2.85	2.81	2.51	3.04	4.10	5.12	7.78	8.24	6.90	6.31	6.32	6.28	5.98	6.06	5.84	4.80	6.68	7.41	7.44	5.60	5.77	3.55	1.60
	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	-0.11	-2.88	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	31.67	45.57	46.13	40.71	48.51	62.89	71.89	112.08	105.55	78.39	73.15	64.46	67.84	69.42	67.88	66.68	54.79	76.27	75.34	77.34	58.91	61.86	40.44	21.98
24057	-1.40	-2.00	-2.09	-1.81	-2.11	-2.54	-2.94	-4.83	-4.30	-2.98	-3.06	-7.36	-4.64	-3.46	-3.42	-3.28	-2.60	-3.69	-4.68	-4.76	-3.50	-3.68	-2.23	-1.10
	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	34.70	50.08	50.85	44.91	53.31	68.98	79.14	122.80	116.21	86.58	80.66	76.02	76.88	76.98	75.51	74.02	60.38	84.13	84.93	87.18	66.28	73.08	44.98	24.33
24059	1.64	2.50	2.63	2.39	2.70	3.55	4.31	5.89	6.36	5.21	4.44	4.20	4.40	4.10	4.22	4.06	2.99	4.17	4.92	5.08	3.73	3.80	2.30	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-3.74	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	31.68	45.52	46.08	40.67	48.53	62.95	72.32	113.06	106.46	78.79	73.60	66.39	68.91	70.03	68.46	67.29	55.27	77.17	76.59	78.52	59.65	62.50	40.68	22.03
23850	-1.39	-2.06	-2.14	-1.85	-2.09	-2.48	-2.51	-3.85	-3.39	-2.58	-2.62	-5.44	-3.57	-2.85	-2.83	-2.67	-2.12	-2.79	-3.43	-3.58	-2.77	-3.04	-1.99	-1.06
	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
MG INDUSTRY___DRP	34.37	49.59	50.26	44.33	52.76	68.14	77.74	120.77	113.67	84.51	79.08	74.69	75.31	75.62	74.25	72.80	59.39	82.71	83.51	85.69	65.12	72.04	44.45	24.00
24185	1.31	2.00	2.04	1.81	2.15	2.71	2.91	3.86	3.82	3.14	2.87	2.86	2.83	2.75	2.96	2.84	2.00	2.75	3.49	3.59	2.57	2.82	1.78	0.92
	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	-0.14	-3.68	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	31.68	45.52	46.08	40.67	48.53	62.95	72.32	113.06	106.46	78.79	73.60	66.39	68.91	70.03	68.46	67.29	55.27	77.17	76.59	78.52	59.65	62.50	40.68	22.03
23849	-1.39	-2.06	-2.14	-1.85	-2.09	-2.48	-2.51	-3.85	-3.39	-2.58	-2.62	-5.44	-3.57	-2.85	-2.83	-2.67	-2.12	-2.79	-3.43	-3.58	-2.77	-3.04	-1.99	-1.06
	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	31.67	45.57	46.13	40.71	48.51	62.89	71.89	112.08	105.55	78.39	73.15	64.46	67.84	69.42	67.88	66.68	54.79	76.27	75.34	77.34	58.91	61.86	40.44	21.98
23851	-1.40	-2.00	-2.09	-1.81	-2.11	-2.54	-2.94	-4.83	-4.30	-2.98	-3.06	-7.36	-4.64	-3.46	-3.42	-3.28	-2.60	-3.69	-4.68	-4.76	-3.50	-3.68	-2.23	-1.10
	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	30.12	43.16	43.75	38.58	45.98	59.67	69.17	109.61	103.42	76.49	71.25	67.03	67.61	67.78	66.15	65.17	54.09	75.96	75.89	77.68	59.26	63.01	40.43	21.58
23584	-2.94	-4.42	-4.46	-3.94	-4.64	-5.76	-5.66	-7.29	-6.43	-4.88	-4.97	-4.80	-4.87	-5.10	-5.14	-4.79	-3.30	-4.00	-4.13	-4.42	-3.18	-3.04	-2.24	-1.50
	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	-0.02	-0.51	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	30.12	43.16	43.75	38.58	45.98	59.67	69.17	109.61	103.42	76.49	71.25	67.03	67.61	67.78	66.15	65.17	54.09	75.96	75.89	77.68	59.26	63.01	40.43	21.58
23585	-2.94	-4.42	-4.46	-3.94	-4.64	-5.76	-5.66	-7.29	-6.43	-4.88	-4.97	-4.80	-4.87	-5.10	-5.14	-4.79	-3.30	-4.00	-4.13	-4.42	-3.18	-3.04	-2.24	-1.50
	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	-0.02	-0.51	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	30.12	43.16	43.75	38.58	45.98	59.67	69.17	109.61	103.42	76.49	71.25	67.03	67.61	67.78	66.15	65.17	54.09	75.96	75.89	77.68	59.26	63.01	40.43	21.58
23629	-2.94	-4.42	-4.46	-3.94	-4.64	-5.76	-5.66	-7.29	-6.43	-4.88	-4.97	-4.80	-4.87	-5.10	-5.14	-4.79	-3.30	-4.00	-4.13	-4.42	-3.18	-3.04	-2.24	-1.50
	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	-0.02	-0.51	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	29.70	42.05	42.85	37.51	44.66	56.92	65.12	105.28	99.86	73.91	68.71	64.42	64.81	64.94	63.19	62.67	52.34	74.25	73.99	75.25	56.68	59.27	38.84	20.73
24167	-3.36	-5.53	-5.37	-5.01	-5.96	-8.51	-9.71	-11.63	-9.99	-7.46	-7.50	-7.41	-7.66	-7.94	-8.09	-7.30	-5.04	-5.72	-6.03	-6.85	-5.75	-6.70	-3.83	-2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.43	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	34.88	50.27	51.00	45.01	53.50	69.24	79.44	123.56	116.71	86.80	81.03	76.43	77.24	77.45	75.95	74.50	60.88	84.92	85.61	87.81	66.79	73.68	45.26	24.45
24187	1.81	2.69	2.78	2.49	2.88	3.81	4.61	6.65	6.87	5.43	4.81	4.60	4.76	4.57	4.66	4.54	3.50	4.96	5.59	5.71	4.23	4.36	2.59	1.37
	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	-0.14	-3.78	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MONGAUP___HYD	35.06	50.45	51.02	44.99	53.70	69.69	80.39	125.86	119.15	89.18	83.28	78.70	79.62	79.70	78.02	76.50	62.84	87.99	88.67	90.83	68.95	74.72	46.63	24.94
23641	2.00	2.87	2.80	2.48	3.08	4.26	5.56	8.95	9.30	7.81	7.06	6.88	7.14	6.83	6.74	6.53	5.45	8.03	8.65	8.73	6.44	6.		

23721	3.98 -32.20 N	6.15 -25.98 N	6.17 -23.99 N	5.46 -29.67 N	6.68 -19.71 N	7.94 -8.32 N	8.76 0.00 N	10.65 0.00 N	10.70 0.00 N	9.14 0.00 N	9.49 0.00 N	10.01 0.00 N	9.82 0.00 N	9.37 0.00 N	9.88 0.00 N	9.71 -0.36 N	7.91 -13.42 N	9.62 0.00 N	10.33 0.00 N	10.24 0.00 N	8.98 -6.49 N	9.18 -2.96 N	6.15 -33.45 N	2.46 -46.55 N
N SALMON____HYD 24042	32.32 -0.74 0.00 N	46.55 -1.02 0.00 N	47.17 -1.05 0.00 N	41.60 -0.91 0.00 N	49.48 -1.14 0.00 N	64.05 -1.37 0.00 N	73.09 -1.74 0.00 N	113.76 -3.15 0.00 N	106.62 -3.23 0.00 N	78.89 -2.47 0.00 N	73.93 -2.29 0.00 N	68.17 -3.65 0.00 N	69.64 -2.84 0.00 N	70.62 -2.25 0.00 N	69.14 -2.15 0.00 N	67.96 -2.00 0.00 N	55.71 -1.68 0.00 N	77.44 -2.53 0.00 N	76.61 -3.40 0.00 N	78.68 -3.42 0.00 N	59.98 -2.43 0.00 N	62.99 -2.55 0.00 N	41.17 -1.50 0.00 N	22.43 -0.66 0.00 N
N.E_GEN_SANDY PD 24062	75.36 2.85 -24.75 N	50.26 2.68 0.00 N	51.01 2.79 0.00 N	45.04 2.52 0.00 N	68.69 3.30 -11.12 N	69.18 3.76 0.00 N	78.88 4.32 -1.95 N	90.00 3.98 -4.42 N	116.60 6.75 0.00 N	87.00 5.63 0.00 N	81.17 4.95 0.00 N	76.66 4.84 0.00 N	77.44 4.96 0.00 N	77.60 4.72 0.00 N	76.07 4.78 0.00 N	74.41 4.44 0.00 N	60.70 3.31 0.00 N	102.29 4.75 -9.31 N	85.38 5.36 0.00 N	87.66 5.56 0.00 N	66.74 4.20 -0.13 N	73.32 4.30 -3.48 N	45.24 2.56 0.00 N	24.44 1.35 0.00 N
NARROWS_GT1_1 24228	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT1_2 24229	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT1_3 24230	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT1_4 24231	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT1_5 24232	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT1_6 24233	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT1_7 24234	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT1_8 24235	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT2_1 24236	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT2_2 24237	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT2_3 24238	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N

NARROWS_GT2_4 24239	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT2_5 24240	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT2_6 24241	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT2_7 24242	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NARROWS_GT2_8 24243	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N
NEG CAPITAL___MECHNVIL 23645	34.79 1.72 0.00 N	50.17 2.60 0.00 N	50.96 2.74 0.00 N	45.01 2.49 0.00 N	53.42 2.80 0.00 N	69.23 3.80 0.00 N	79.59 4.76 0.00 N	123.62 6.71 0.00 N	117.00 7.16 0.00 N	87.15 5.78 0.00 N	81.21 4.99 0.00 N	76.49 4.67 0.00 N	77.35 4.87 0.00 N	77.40 4.52 0.00 N	75.85 4.56 0.00 N	74.36 4.40 0.00 N	60.72 3.33 0.00 N	84.70 4.74 0.00 N	85.44 5.42 0.00 N	87.61 5.50 0.00 N	66.52 3.97 -0.14 N	73.30 4.00 -3.76 N	45.16 2.49 0.00 N	24.42 1.33 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.93 -2.13 0.00 N	44.18 -3.40 0.00 N	44.88 -3.34 0.00 N	39.45 -3.07 0.00 N	47.01 -3.61 0.00 N	60.52 -4.91 0.00 N	69.58 -5.25 0.00 N	110.60 -6.31 0.00 N	104.59 -5.26 0.00 N	77.43 -3.94 0.00 N	72.11 -4.10 0.00 N	67.80 -4.03 0.00 N	68.33 -4.15 0.00 N	68.57 -4.30 0.00 N	66.89 -4.40 0.00 N	65.94 -4.02 0.00 N	54.73 -2.66 0.00 N	76.96 -3.00 0.00 N	76.87 -3.15 0.00 N	78.48 -3.62 0.00 N	59.37 -3.06 -0.01 N	62.23 -3.65 -0.33 N	40.39 -2.28 0.00 N	21.62 -1.46 0.00 N
NEG CENTRAL___DRP 24199	31.66 -1.40 0.00 N	45.34 -2.24 0.00 N	46.05 -2.17 0.00 N	40.55 -1.97 0.00 N	48.22 -2.39 0.00 N	62.24 -3.18 0.00 N	71.75 -3.08 0.00 N	113.51 -3.40 0.00 N	107.02 -2.83 0.00 N	79.17 -2.20 0.00 N	73.68 -2.54 0.00 N	69.35 -2.47 0.00 N	69.99 -2.49 0.00 N	70.17 -2.71 0.00 N	68.51 -2.78 0.00 N	67.49 -2.48 0.00 N	55.90 -1.48 0.00 N	78.58 -1.39 0.00 N	78.48 -1.53 0.00 N	80.25 -1.85 0.00 N	60.76 -1.67 -0.01 N	63.78 -2.13 -0.37 N	41.18 -1.49 0.00 N	22.13 -0.96 0.00 N
NEG CENTRAL___INDECK 23768	31.84 -1.22 0.00 N	45.23 -2.35 0.00 N	46.04 -2.18 0.00 N	40.46 -2.06 0.00 N	48.19 -2.43 0.00 N	62.12 -3.30 0.00 N	71.92 -2.91 0.00 N	115.25 -1.66 0.00 N	108.97 -0.88 0.00 N	80.66 -0.71 0.00 N	74.84 -1.38 0.00 N	70.25 -1.58 0.00 N	70.88 -1.60 0.00 N	70.93 -1.94 0.00 N	69.10 -2.20 0.00 N	68.29 -1.67 0.00 N	56.91 -0.48 0.00 N	80.71 0.75 0.00 N	80.40 0.38 0.00 N	81.99 -0.11 0.00 N	61.67 -0.77 -0.02 N	65.19 -0.85 -0.50 N	41.73 -0.94 0.00 N	22.18 -0.90 0.00 N
NEG CENTRAL___SENECA 23627	31.30 -1.77 0.00 N	44.76 -2.81 0.00 N	45.52 -2.70 0.00 N	40.06 -2.45 0.00 N	47.57 -3.05 0.00 N	61.33 -4.09 0.00 N	70.77 -4.06 0.00 N	112.24 -4.67 0.00 N	105.85 -4.00 0.00 N	78.30 -3.07 0.00 N	72.80 -3.42 0.00 N	68.47 -3.35 0.00 N	69.10 -3.38 0.00 N	69.27 -3.61 0.00 N	67.57 -3.72 0.00 N	66.62 -3.34 0.00 N	55.32 -2.06 0.00 N	77.91 -2.05 0.00 N	77.74 -2.27 0.00 N	79.43 -2.67 0.00 N	60.11 -2.32 -0.02 N	63.12 -2.84 -0.42 N	40.76 -1.91 0.00 N	21.86 -1.23 0.00 N
NEG CENTRAL___STATE_STREET 24147	31.51 -1.55 0.00 N	45.12 -2.45 0.00 N	45.77 -2.44 0.00 N	40.33 -2.19 0.00 N	48.07 -2.55 0.00 N	62.26 -3.17 0.00 N	71.85 -2.98 0.00 N	113.88 -3.03 0.00 N	107.48 -2.37 0.00 N	79.53 -1.84 0.00 N	74.09 -2.12 0.00 N	69.73 -2.09 0.00 N	70.36 -2.12 0.00 N	70.53 -2.34 0.00 N	68.88 -2.41 0.00 N	67.79 -2.17 0.00 N	56.18 -1.21 0.00 N	78.85 -1.12 0.00 N	78.82 -1.19 0.00 N	80.68 -1.42 0.00 N	61.22 -1.21 -0.01 N	64.54 -1.36 -0.36 N	41.58 -1.09 0.00 N	22.23 -0.85 0.00 N
NEG MILLWOOD___DRP 24198	35.26 2.19 0.00 N	50.74 3.16 0.00 N	51.35 3.13 0.00 N	45.30 2.78 0.00 N	54.02 3.40 0.00 N	70.02 4.59 0.00 N	80.60 5.77 0.00 N	125.73 8.82 0.00 N	118.94 9.10 0.00 N	88.84 7.47 0.00 N	83.05 6.83 0.00 N	78.60 6.78 0.00 N	79.23 6.76 0.00 N	79.35 6.47 0.00 N	77.79 6.51 0.00 N	76.26 6.30 0.00 N	62.60 5.21 0.00 N	87.33 7.36 0.00 N	88.12 8.10 0.00 N	90.24 8.14 0.00 N	68.66 6.13 -0.11 N	74.85 6.32 -2.99 N	46.54 3.87 0.00 N	24.88 1.79 0.00 N
NEG NORTH_FLCN_SEA 23793	32.30 -0.76 0.00 N	46.53 -1.05 0.00 N	47.20 -1.02 0.00 N	41.65 -0.86 0.00 N	49.46 -1.15 0.00 N	63.99 -1.44 0.00 N	73.03 -1.80 0.00 N	113.38 -3.53 0.00 N	106.60 -3.24 0.00 N	78.98 -2.39 0.00 N	73.95 -2.27 0.00 N	69.29 -2.53 0.00 N	69.98 -2.50 0.00 N	70.59 -2.29 0.00 N	69.15 -2.15 0.00 N	67.81 -2.15 0.00 N	55.51 -1.87 0.00 N	77.29 -2.67 0.00 N	76.84 -3.18 0.00 N	78.90 -3.20 0.00 N	60.14 -2.27 0.00 N	63.10 -2.44 0.00 N	41.13 -1.53 0.00 N	22.45 -0.63 0.00 N
NEG NORTH_KES_CHATGAY 23792	32.50 -0.56 0.00 N	46.82 -0.76 0.00 N	47.49 -0.73 0.00 N	41.83 -0.69 0.00 N	49.69 -0.93 0.00 N	64.28 -1.15 0.00 N	73.29 -1.54 0.00 N	114.05 -2.86 0.00 N	106.79 -3.05 0.00 N	78.98 -2.39 0.00 N	74.08 -2.14 0.00 N	69.28 -2.55 0.00 N	70.09 -2.39 0.00 N	70.85 -2.02 0.00 N	69.34 -1.95 0.00 N	68.04 -1.92 0.00 N	55.77 -1.61 0.00 N	77.58 -2.39 0.00 N	76.88 -3.14 0.00 N	78.98 -3.12 0.00 N	60.23 -2.19 0.00 N	63.24 -2.30 0.00 N	41.33 -1.34 0.00 N	22.53 -0.56 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
NEG NORTH___ALICE_FALLS 23915	32.52 -0.55 0.00 N	46.85 -0.73 0.00 N	47.51 -0.71 0.00 N	41.92 -0.59 0.00 N	49.79 -0.83 0.00 N	64.44 -0.99 0.00 N	73.54 -1.29 0.00 N	114.27 -2.64 0.00 N	107.38 -2.47 0.00 N	79.53 -1.84 0.00 N	74.46 -1.75 0.00 N	69.75 -2.07 0.00 N	70.45 -2.03 0.00 N	71.09 -1.79 0.00 N	69.63 -1.66 0.00 N	68.30 -1.66 0.00 N	55.92 -1.46 0.00 N	77.89 -2.08 0.00 N	77.38 -2.64 0.00 N	79.46 -2.64 0.00 N	60.57 -1.84 0.00 N	63.56 -1.98 0.00 N	41.43 -1.24 0.00 N	22.59 -0.49 0.00 N	
NEG NORTH___LWR_SARANAC 23913	32.52 -0.55 0.00 N	46.85 -0.73 0.00 N	47.51 -0.71 0.00 N	41.92 -0.59 0.00 N	49.79 -0.83 0.00 N	64.44 -0.99 0.00 N	73.54 -1.29 0.00 N	114.27 -2.64 0.00 N	107.38 -2.47 0.00 N	79.53 -1.84 0.00 N	74.46 -1.75 0.00 N	69.75 -2.07 0.00 N	70.45 -2.03 0.00 N	71.09 -1.79 0.00 N	69.63 -1.66 0.00 N	68.30 -1.66 0.00 N	55.92 -1.46 0.00 N	77.89 -2.08 0.00 N	77.39 -2.63 0.00 N	79.46 -2.64 0.00 N	60.57 -1.84 0.00 N	63.56 -1.98 0.00 N	41.43 -1.24 0.00 N	22.59 -0.49 0.00 N	
NEG NORTH___PLATTSBURG 23628	32.52 -0.55 0.00 N	46.85 -0.73 0.00 N	47.51 -0.71 0.00 N	41.92 -0.59 0.00 N	49.79 -0.83 0.00 N	64.44 -0.99 0.00 N	73.54 -1.29 0.00 N	114.27 -2.64 0.00 N	107.38 -2.47 0.00 N	79.53 -1.84 0.00 N	74.46 -1.75 0.00 N	69.75 -2.07 0.00 N	70.45 -2.03 0.00 N	71.09 -1.79 0.00 N	69.63 -1.66 0.00 N	68.30 -1.66 0.00 N	55.92 -1.46 0.00 N	77.89 -2.08 0.00 N	77.38 -2.64 0.00 N	79.46 -2.64 0.00 N	60.57 -1.84 0.00 N	63.56 -1.98 0.00 N	41.43 -1.24 0.00 N	22.59 -0.49 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	29.70 -3.36 0.00 N	42.05 -5.52 0.00 N	42.84 -5.38 0.00 N	37.52 -5.00 0.00 N	44.67 -5.95 0.00 N	56.98 -8.45 0.00 N	65.22 -9.61 0.00 N	105.39 -11.52 0.00 N	99.88 -9.96 0.00 N	73.91 -7.46 0.00 N	68.71 -7.50 0.00 N	64.42 -7.41 0.00 N	64.81 -7.67 0.00 N	64.95 -7.93 0.00 N	63.19 -8.09 0.00 N	62.65 -7.31 0.00 N	52.34 -5.05 0.00 N	74.27 -5.69 0.00 N	74.02 -6.00 0.00 N	75.28 -6.82 0.00 N	56.69 -5.74 -0.02 N	59.26 -6.71 -0.42 N	38.85 -3.82 0.00 N	20.70 -2.38 0.00 N	
NEG WEST___LANCASTR 23811	29.87 -3.20 0.00 N	42.22 -5.36 0.00 N	43.07 -5.15 0.00 N	37.82 -4.70 0.00 N	44.94 -5.68 0.00 N	57.87 -7.56 0.00 N	67.24 -7.59 0.00 N	108.57 -8.34 0.00 N	102.41 -7.44 0.00 N	75.74 -5.63 0.00 N	70.10 -6.12 0.00 N	65.69 -6.14 0.00 N	66.36 -6.12 0.00 N	66.34 -6.54 0.00 N	64.53 -6.76 0.00 N	63.88 -6.08 0.00 N	53.35 -4.04 0.00 N	76.18 -3.78 0.00 N	75.78 -4.24 0.00 N	77.26 -4.85 0.00 N	57.78 -4.66 -0.02 N	60.60 -5.47 -0.53 N	39.15 -3.52 0.00 N	20.78 -2.30 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.65 -0.41 0.00 N	46.81 -0.77 0.00 N	47.54 -0.67 0.00 N	41.90 -0.61 0.00 N	49.93 -0.69 0.00 N	64.70 -0.73 0.00 N	74.84 0.01 0.00 N	118.16 1.25 0.00 N	111.10 1.25 0.00 N	82.17 0.80 0.00 N	76.34 0.12 0.00 N	71.86 0.04 0.00 N	72.67 0.19 0.00 N	72.83 -0.05 0.00 N	71.12 -0.17 0.00 N	69.97 0.01 0.00 N	57.77 0.39 0.00 N	81.34 1.38 0.00 N	81.28 1.26 0.00 N	83.25 1.15 0.00 N	62.83 0.38 -0.04 N	66.69 0.18 -0.96 N	42.58 -0.09 0.00 N	22.82 -0.26 0.00 N	
NEG___GEN_MONROE 24207	31.19 -1.88 0.00 N	44.37 -3.21 0.00 N	45.14 -3.08 0.00 N	39.62 -2.90 0.00 N	47.24 -3.38 0.00 N	60.73 -4.70 0.00 N	69.95 -4.88 0.00 N	112.03 -4.88 0.00 N	106.13 -3.71 0.00 N	78.58 -2.79 0.00 N	73.07 -3.15 0.00 N	68.60 -3.23 0.00 N	69.11 -3.37 0.00 N	69.31 -3.57 0.00 N	67.51 -3.78 0.00 N	66.71 -3.25 0.00 N	55.56 -1.82 0.00 N	78.49 -1.47 0.00 N	78.25 -1.76 0.00 N	79.77 -2.33 0.00 N	60.16 -2.27 -0.01 N	62.88 -3.02 -0.37 N	40.84 -1.83 0.00 N	21.79 -1.30 0.00 N	
NEPA___ENERGY 23901	29.28 -3.78 0.00 N	41.42 -6.16 0.00 N	42.33 -5.89 0.00 N	37.21 -5.31 0.00 N	44.29 -6.33 0.00 N	57.61 -7.82 0.00 N	67.60 -7.23 0.00 N	108.88 -8.03 0.00 N	102.23 -7.62 0.00 N	75.52 -5.85 0.00 N	69.59 -6.62 0.00 N	65.19 -6.63 0.00 N	66.11 -6.37 0.00 N	65.94 -6.94 0.00 N	64.10 -7.19 0.00 N	63.42 -6.55 0.00 N	52.87 -4.52 0.00 N	75.87 -4.09 0.00 N	75.40 -4.62 0.00 N	77.10 -5.00 0.00 N	57.35 -5.09 -0.02 N	60.39 -5.74 -0.59 N	38.64 -4.03 0.00 N	20.44 -2.64 0.00 N	
NEVERSINK___HYD 23608	34.14 1.08 0.00 N	49.13 1.55 0.00 N	49.71 1.49 0.00 N	43.84 1.33 0.00 N	52.30 1.69 0.00 N	67.76 2.33 0.00 N	77.99 3.16 0.00 N	122.10 5.19 0.00 N	116.12 6.27 0.00 N	86.49 5.12 0.00 N	80.76 4.55 0.00 N	76.29 4.47 0.00 N	76.85 4.37 0.00 N	77.03 4.15 0.00 N	75.40 4.11 0.00 N	73.95 3.99 0.00 N	60.74 3.35 0.00 N	84.89 4.92 0.00 N	85.44 5.43 0.00 N	87.56 5.46 0.00 N	66.53 4.02 -0.09 N	72.06 4.10 -2.42 N	45.09 2.42 0.00 N	24.15 1.07 0.00 N	
NEWTON___FALLS_HYD 23847	31.68 -1.39 0.00 N	45.52 -2.06 0.00 N	46.08 -2.14 0.00 N	40.67 -1.85 0.00 N	48.53 -2.09 0.00 N	62.95 -2.48 0.00 N	72.32 -2.51 0.00 N	113.06 -3.85 0.00 N	106.46 -3.39 0.00 N	78.79 -2.58 0.00 N	73.60 -2.62 0.00 N	66.39 -5.44 0.00 N	68.91 -3.57 0.00 N	70.03 -2.85 0.00 N	68.46 -2.83 0.00 N	67.29 -2.67 0.00 N	55.27 -2.12 0.00 N	77.17 -2.79 0.00 N	76.59 -3.43 0.00 N	78.52 -3.58 0.00 N	59.65 -2.77 0.00 N	62.50 -3.04 0.00 N	40.68 -1.99 0.00 N	22.03 -1.06 0.00 N	
NIAGARA___ 23760	29.51 -3.55 0.00 N	41.80 -5.78 0.00 N	42.61 -5.61 0.00 N	37.28 -5.23 0.00 N	44.39 -6.23 0.00 N	56.56 -8.87 0.00 N	64.59 -10.24 0.00 N	104.36 -12.55 0.00 N	99.01 -10.83 0.00 N	73.31 -8.06 0.00 N	68.16 -8.05 0.00 N	63.91 -7.91 0.00 N	64.27 -8.21 0.00 N	64.44 -8.44 0.00 N	62.70 -8.59 0.00 N	62.20 -7.76 0.00 N	51.93 -5.46 0.00 N	73.56 -6.40 0.00 N	73.33 -6.69 0.00 N	74.59 -7.51 0.00 N	56.23 -6.19 -0.02 N	58.80 -7.16 -0.42 N	38.59 -4.08 0.00 N	20.60 -2.49 0.00 N	
NINE_MILE_1 23575	31.94 -1.12 0.00 N	45.88 -1.69 0.00 N	46.52 -1.70 0.00 N	40.99 -1.53 0.00 N	48.82 -1.80 0.00 N	63.06 -2.36 0.00 N	72.33 -2.50 0.00 N	113.54 -3.37 0.00 N	106.89 -2.95 0.00 N	79.12 -2.25 0.00 N	73.88 -2.34 0.00 N	69.59 -2.24 0.00 N	70.22 -2.26 0.00 N	70.54 -2.34 0.00 N	68.95 -2.34 0.00 N	67.76 -2.20 0.00 N	55.77 -1.62 0.00 N	77.91 -2.05 0.00 N	77.99 -2.03 0.00 N	79.90 -2.20 0.00 N	60.63 -1.79 -0.01 N	63.76 -1.96 -0.18 N	41.37 -1.30 0.00 N	22.31 -0.78 0.00 N	
NINE_MILE_2 23744	31.94 -1.12 0.00 N	45.89 -1.69 0.00 N	46.52 -1.69 0.00 N	41.00 -1.52 0.00 N	48.83 -1.79 0.00 N	63.08 -2.35 0.00 N	72.33 -2.50 0.00 N	113.56 -3.35 0.00 N	106.91 -2.94 0.00 N	79.13 -2.24 0.00 N	73.88 -2.34 0.00 N	69.59 -2.23 0.00 N	70.23 -2.25 0.00 N	70.54 -2.34 0.00 N	68.98 -2.31 0.00 N	67.77 -2.19 0.00 N	55.77 -1.61 0.00 N	77.92 -2.04 0.00 N	78.00 -2.02 0.00 N	79.90 -2.19 0.00 N	60.63 -1.79 -0.01 N	63.76 -1.95 -0.18 N	41.37 -1.30 0.00 N	22.32 -0.77 0.00 N	
NM_CAPITAL___DRP	34.80	50.18	50.91	44.93	53.39	69.06	79.12	122.95	116.11	86.38	80.59	76.06	76.87	77.09	75.61	74.15	60.57	84.43	85.15	87.36	66.48	73.37	45.13	24.38	

24208	1.74 0.00 N	2.60 0.00 N	2.69 0.00 N	2.42 0.00 N	2.77 0.00 N	3.63 0.00 N	4.29 0.00 N	6.04 0.00 N	6.27 0.00 N	5.01 0.00 N	4.37 0.00 N	4.23 0.00 N	4.39 0.00 N	4.21 0.00 N	4.32 0.00 N	4.19 0.00 N	3.18 0.00 N	4.46 0.00 N	5.13 0.00 N	5.26 0.00 N	3.93 -0.14 N	4.09 -3.74 N	2.46 0.00 N	1.30 0.00 N
NM_CENTRAL___DRP 24181	32.52 -0.54 0.00 N	46.64 -0.94 0.00 N	47.29 -0.93 0.00 N	41.68 -0.84 0.00 N	49.65 -0.97 0.00 N	64.11 -1.32 0.00 N	73.71 -1.12 0.00 N	116.06 -0.85 0.00 N	109.35 -0.50 0.00 N	80.96 -0.41 0.00 N	75.51 -0.71 0.00 N	71.14 -0.68 0.00 N	71.84 -0.64 0.00 N	72.10 -0.78 0.00 N	70.48 -0.81 0.00 N	69.27 -0.69 0.00 N	57.10 -0.29 0.00 N	79.96 -0.01 0.00 N	80.02 0.00 0.00 N	81.95 -0.15 0.00 N	61.99 -0.43 0.00 N	65.02 -0.74 -0.23 N	42.11 -0.56 0.00 N	22.70 -0.38 0.00 N
NM_FRONTIER___DRP 24179	29.73 -3.33 0.00 N	42.10 -5.48 0.00 N	42.92 -5.30 0.00 N	37.56 -4.96 0.00 N	44.74 -5.88 0.00 N	56.97 -8.46 0.00 N	65.13 -9.70 0.00 N	105.39 -11.52 0.00 N	100.07 -9.78 0.00 N	74.10 -7.27 0.00 N	68.90 -7.32 0.00 N	64.60 -7.23 0.00 N	64.97 -7.51 0.00 N	65.10 -7.77 0.00 N	63.35 -7.94 0.00 N	62.83 -7.13 0.00 N	52.49 -4.90 0.00 N	74.42 -5.54 0.00 N	74.16 -5.86 0.00 N	75.41 -6.68 0.00 N	56.83 -5.60 -0.02 N	59.37 -6.60 -0.43 N	38.95 -3.72 0.00 N	20.79 -2.29 0.00 N
NM_ST_REGIS___HYD 24053	31.89 -1.17 0.00 N	45.88 -1.70 0.00 N	46.46 -1.76 0.00 N	40.99 -1.53 0.00 N	48.83 -1.79 0.00 N	63.26 -2.16 0.00 N	72.32 -2.51 0.00 N	112.69 -4.22 0.00 N	105.94 -3.90 0.00 N	78.58 -2.79 0.00 N	73.39 -2.83 0.00 N	65.34 -6.48 0.00 N	68.34 -4.14 0.00 N	69.82 -3.05 0.00 N	68.34 -2.95 0.00 N	67.21 -2.76 0.00 N	55.15 -2.24 0.00 N	76.69 -3.27 0.00 N	75.74 -4.27 0.00 N	77.75 -4.35 0.00 N	59.26 -3.15 0.00 N	62.21 -3.33 0.00 N	40.67 -2.00 0.00 N	22.11 -0.97 0.00 N
NORTHPORT___1 23551	68.06 2.79 -32.20 N	77.83 4.27 -25.98 N	76.54 4.33 -23.99 N	76.04 3.85 -29.67 N	75.03 4.71 -19.71 N	79.40 5.66 -8.32 N	80.76 5.93 0.00 N	123.53 6.63 0.00 N	116.99 7.14 0.00 N	87.82 6.45 0.00 N	83.14 6.92 0.00 N	79.42 7.60 0.00 N	79.93 7.45 0.00 N	79.93 7.06 0.00 N	78.90 7.61 0.00 N	77.81 7.48 -0.36 N	76.61 5.80 -13.42 N	86.24 6.28 0.00 N	87.10 7.09 0.00 N	89.14 7.04 0.00 N	75.52 6.62 -6.49 N	75.28 6.78 -2.96 N	80.66 4.54 -33.45 N	71.31 1.67 -46.55 N
NORTHPORT___2 23552	68.06 2.79 -32.20 N	77.83 4.27 -25.98 N	76.54 4.33 -23.99 N	76.04 3.85 -29.67 N	75.03 4.71 -19.71 N	79.40 5.66 -8.32 N	80.76 5.93 0.00 N	123.53 6.63 0.00 N	116.99 7.14 0.00 N	87.82 6.45 0.00 N	83.14 6.92 0.00 N	79.42 7.60 0.00 N	79.93 7.45 0.00 N	79.93 7.06 0.00 N	78.90 7.61 0.00 N	77.81 7.48 -0.36 N	76.61 5.80 -13.42 N	86.24 6.28 0.00 N	87.10 7.09 0.00 N	89.14 7.04 0.00 N	75.52 6.62 -6.49 N	75.28 6.78 -2.96 N	80.66 4.54 -33.45 N	71.31 1.67 -46.55 N
NORTHPORT___3 23553	67.99 2.73 -32.20 N	77.75 4.19 -25.98 N	76.46 4.25 -23.99 N	75.98 3.79 -29.67 N	74.92 4.59 -19.71 N	79.26 5.52 -8.32 N	80.54 5.71 0.00 N	123.37 6.46 0.00 N	116.85 7.00 0.00 N	87.67 6.30 0.00 N	83.02 6.80 0.00 N	79.43 7.60 0.00 N	79.90 7.42 0.00 N	79.80 6.93 0.00 N	78.89 7.60 0.00 N	77.78 7.46 -0.36 N	76.52 5.71 -13.42 N	86.12 6.16 0.00 N	87.04 7.02 0.00 N	89.06 6.96 0.00 N	75.57 6.67 -6.49 N	75.29 6.79 -2.96 N	80.65 4.53 -33.45 N	71.35 1.71 -46.55 N
NORTHPORT___4 23650	67.99 2.73 -32.20 N	77.75 4.19 -25.98 N	76.46 4.25 -23.99 N	75.98 3.79 -29.67 N	74.92 4.59 -19.71 N	79.26 5.52 -8.32 N	80.54 5.71 0.00 N	123.37 6.46 0.00 N	116.85 7.00 0.00 N	87.67 6.30 0.00 N	83.02 6.80 0.00 N	79.43 7.60 0.00 N	79.90 7.42 0.00 N	79.80 6.93 0.00 N	78.89 7.60 0.00 N	77.78 7.46 -0.36 N	76.52 5.71 -13.42 N	86.12 6.16 0.00 N	87.04 7.02 0.00 N	89.06 6.96 0.00 N	75.57 6.67 -6.49 N	75.29 6.79 -2.96 N	80.65 4.53 -33.45 N	71.35 1.71 -46.55 N
NORTHPORT___IC 23718	68.06 2.79 -32.20 N	77.83 4.27 -25.98 N	76.54 4.33 -23.99 N	76.04 3.85 -29.67 N	75.03 4.71 -19.71 N	79.40 5.66 -8.32 N	80.76 5.93 0.00 N	123.53 6.63 0.00 N	116.99 7.14 0.00 N	87.82 6.45 0.00 N	83.14 6.92 0.00 N	79.42 7.60 0.00 N	79.93 7.45 0.00 N	79.93 7.06 0.00 N	78.90 7.61 0.00 N	77.81 7.48 -0.36 N	76.61 5.80 -13.42 N	86.24 6.28 0.00 N	87.10 7.09 0.00 N	89.14 7.04 0.00 N	75.52 6.62 -6.49 N	75.28 6.78 -2.96 N	80.66 4.54 -33.45 N	71.31 1.67 -46.55 N
NPX_GEN_CSC 323557	68.34 3.08 -32.20 N	78.53 4.98 -25.98 N	77.20 4.99 -23.99 N	76.62 4.44 -29.67 N	75.75 5.42 -19.71 N	79.86 6.12 -8.32 N	82.55 6.68 -3.26 N	89.65 3.63 -4.42 N	116.20 6.35 0.00 N	87.26 5.89 0.00 N	82.71 6.49 0.00 N	79.07 7.24 0.00 N	79.51 7.03 0.00 N	79.47 6.60 0.00 N	78.49 7.20 0.00 N	77.39 7.07 -0.36 N	76.40 5.59 -13.42 N	103.12 5.58 -9.31 N	86.83 6.82 0.00 N	88.82 6.72 0.00 N	75.32 6.42 -6.49 N	75.13 6.63 -2.96 N	80.84 4.72 -33.45 N	71.40 1.77 -46.55 N
NSINS_S_GLNS_FALLS 23858	34.86 1.80 0.00 N	50.29 2.72 0.00 N	51.15 2.93 0.00 N	45.22 2.70 0.00 N	53.64 3.03 0.00 N	69.62 4.20 0.00 N	80.26 5.43 0.00 N	124.63 7.72 0.00 N	118.02 8.17 0.00 N	87.89 6.52 0.00 N	82.02 5.80 0.00 N	77.14 5.32 0.00 N	78.06 5.59 0.00 N	77.79 4.91 0.00 N	76.00 4.70 0.00 N	74.53 4.56 0.00 N	60.79 3.41 0.00 N	84.76 4.80 0.00 N	85.32 5.30 0.00 N	87.36 5.26 0.00 N	66.03 3.46 -0.15 N	72.88 3.49 -3.84 N	45.34 2.67 0.00 N	24.55 1.47 0.00 N
NUCOR_STEEL___DRP 24197	31.51 -1.55 0.00 N	45.12 -2.45 0.00 N	45.77 -2.44 0.00 N	40.33 -2.19 0.00 N	48.07 -2.55 0.00 N	62.26 -3.17 0.00 N	71.85 -2.98 0.00 N	113.88 -3.03 0.00 N	107.48 -2.37 0.00 N	79.53 -1.84 0.00 N	74.09 -2.12 0.00 N	69.73 -2.09 0.00 N	70.36 -2.12 0.00 N	70.53 -2.34 0.00 N	68.88 -2.41 0.00 N	67.79 -2.17 0.00 N	56.18 -1.21 0.00 N	78.85 -1.12 0.00 N	78.82 -1.19 0.00 N	80.68 -1.42 0.00 N	61.22 -1.21 -0.01 N	64.54 -1.36 -0.36 N	41.58 -1.09 0.00 N	22.23 -0.85 0.00 N
NYISO_LBMP_REFERENCE 24008	33.06 0.00 0.00 N	47.58 0.00 0.00 N	48.22 0.00 0.00 N	42.52 0.00 0.00 N	50.62 0.00 0.00 N	65.43 0.00 0.00 N	74.83 0.00 0.00 N	116.91 0.00 0.00 N	109.85 0.00 0.00 N	81.37 0.00 0.00 N	76.22 0.00 0.00 N	71.83 0.00 0.00 N	72.48 0.00 0.00 N	72.88 0.00 0.00 N	71.29 0.00 0.00 N	69.96 0.00 0.00 N	57.39 0.00 0.00 N	79.96 0.00 0.00 N	80.02 0.00 0.00 N	82.10 0.00 0.00 N	62.41 0.00 0.00 N	65.54 0.00 0.00 N	42.67 0.00 0.00 N	23.08 0.00 0.00 N
NYPA_BRENTWD____GT 24164	68.41 3.15 -32.20 N	78.33 4.78 -25.98 N	77.02 4.81 -23.99 N	76.46 4.27 -29.67 N	75.55 5.22 -19.71 N	80.08 6.34 -8.32 N	81.70 6.87 0.00 N	125.17 8.26 0.00 N	118.58 8.73 0.00 N	89.00 7.62 0.00 N	84.20 7.99 0.00 N	80.39 8.57 0.00 N	80.89 8.41 0.00 N	80.84 7.96 0.00 N	79.79 8.50 0.00 N	78.66 8.34 -0.36 N	77.39 6.59 -13.42 N	87.50 7.53 0.00 N	88.41 8.39 0.00 N	90.44 8.34 0.00 N	76.46 7.55 -6.49 N	76.20 7.70 -2.96 N	81.22 5.11 -33.45 N	71.54 1.91 -46.55 N

NYPA_GOWANUS____GT5 24156	35.45 2.38 0.00 N	51.07 3.49 0.00 N	51.58 3.36 0.00 N	45.63 3.11 0.00 N	54.53 3.91 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	185.01 8.34 -95.30 N	83.78 7.57 0.00 N	79.31 7.48 0.00 N	79.91 7.43 0.00 N	80.06 7.18 0.00 N	78.53 7.24 0.00 N	76.94 6.98 0.00 N	63.07 5.68 0.00 N	87.87 7.91 0.00 N	88.81 8.79 0.00 N	90.85 8.76 0.00 N	69.11 6.59 -0.11 N	75.38 6.91 -2.94 N	47.03 4.36 0.00 N	25.06 1.98 0.00 N
NYPA_GOWANUS____GT6 24157	35.45 2.38 0.00 N	51.07 3.49 0.00 N	51.58 3.36 0.00 N	45.63 3.11 0.00 N	54.53 3.91 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	185.01 8.34 -95.30 N	83.78 7.57 0.00 N	79.31 7.48 0.00 N	79.91 7.43 0.00 N	80.06 7.18 0.00 N	78.53 7.24 0.00 N	76.94 6.98 0.00 N	63.07 5.68 0.00 N	87.87 7.91 0.00 N	88.81 8.79 0.00 N	90.85 8.76 0.00 N	69.11 6.59 -0.11 N	75.38 6.91 -2.94 N	47.03 4.36 0.00 N	25.06 1.98 0.00 N
NYPA_HARLEM_RVR_GT1 24160	35.39 2.33 0.00 N	50.95 3.37 0.00 N	51.50 3.28 0.00 N	45.48 2.96 0.00 N	54.21 3.59 0.00 N	70.21 4.78 0.00 N	80.71 5.88 0.00 N	125.99 9.08 0.00 N	119.57 9.72 0.00 N	89.50 8.13 0.00 N	83.66 7.45 0.00 N	79.18 7.36 0.00 N	79.70 7.22 0.00 N	79.81 6.93 0.00 N	78.34 7.05 0.00 N	76.76 6.80 0.00 N	62.92 5.53 0.00 N	87.19 7.23 0.00 N	88.44 8.42 0.00 N	90.43 8.33 0.00 N	68.88 6.36 -0.11 N	75.12 6.64 -2.94 N	123.14 4.17 -76.30 N	92.29 1.97 -67.23 N
NYPA_HARLEM_RVR_GT2 24161	35.39 2.33 0.00 N	50.95 3.37 0.00 N	51.50 3.28 0.00 N	45.48 2.96 0.00 N	54.21 3.59 0.00 N	70.21 4.78 0.00 N	80.71 5.88 0.00 N	125.99 9.08 0.00 N	119.57 9.72 0.00 N	89.50 8.13 0.00 N	83.66 7.45 0.00 N	79.18 7.36 0.00 N	79.70 7.22 0.00 N	79.81 6.93 0.00 N	78.34 7.05 0.00 N	76.76 6.80 0.00 N	62.92 5.53 0.00 N	87.19 7.23 0.00 N	88.44 8.42 0.00 N	90.43 8.33 0.00 N	68.88 6.36 -0.11 N	75.12 6.64 -2.94 N	123.14 4.17 -76.30 N	92.29 1.97 -67.23 N
NYPA_KENT____GT 24152	35.42 2.36 0.00 N	51.03 3.45 0.00 N	51.55 3.33 0.00 N	45.56 3.05 0.00 N	54.44 3.82 0.00 N	70.56 5.13 0.00 N	81.06 6.23 0.00 N	126.30 9.40 0.00 N	119.67 9.82 0.00 N	89.50 8.13 0.00 N	83.60 7.38 0.00 N	79.16 7.33 0.00 N	79.77 7.29 0.00 N	79.89 7.01 0.00 N	78.39 7.11 0.00 N	76.78 6.82 0.00 N	62.98 5.59 0.00 N	87.67 7.70 0.00 N	88.59 8.57 0.00 N	90.60 8.50 0.00 N	68.95 6.42 -0.11 N	75.21 6.74 -2.94 N	123.22 4.26 -76.30 N	92.27 1.95 -67.23 N
NYPA_POUCH1____GT 24155	35.40 2.34 0.00 N	51.02 3.44 0.00 N	51.43 3.21 0.00 N	45.53 3.01 0.00 N	54.48 3.86 0.00 N	70.64 5.21 0.00 N	81.18 6.35 0.00 N	185.06 9.42 -58.74 N	212.53 9.85 -92.84 N	193.82 8.18 -104.27 N	229.94 7.41 -146.31 N	243.70 7.29 -164.59 N	247.68 7.18 -168.02 N	194.01 6.95 -114.19 N	193.99 7.03 -115.67 N	194.01 6.75 -117.29 N	194.02 5.47 -131.16 N	202.94 7.69 -115.29 N	284.23 8.63 -195.58 N	259.58 8.61 -168.86 N	257.92 6.53 -188.98 N	241.31 6.77 -169.00 N	152.42 4.24 -105.51 N	92.23 1.91 -67.23 N
NYPA_VERNON____GT2 24162	35.39 2.33 0.00 N	50.96 3.38 0.00 N	51.51 3.30 0.00 N	45.49 2.97 0.00 N	54.31 3.69 0.00 N	70.38 4.95 0.00 N	80.80 5.97 0.00 N	126.00 9.09 0.00 N	119.31 9.47 0.00 N	89.32 7.95 0.00 N	83.47 7.25 0.00 N	79.06 7.24 0.00 N	79.69 7.21 0.00 N	79.81 6.93 0.00 N	78.30 7.01 0.00 N	76.72 6.75 0.00 N	62.94 5.55 0.00 N	87.53 7.57 0.00 N	88.44 8.42 0.00 N	90.42 8.32 0.00 N	68.83 6.31 -0.11 N	75.11 6.63 -2.94 N	123.12 4.15 -76.30 N	92.23 1.91 -67.23 N
NYPA_VERNON____GT3 24163	35.39 2.33 0.00 N	50.96 3.38 0.00 N	51.51 3.30 0.00 N	45.49 2.97 0.00 N	54.31 3.69 0.00 N	70.38 4.95 0.00 N	80.80 5.97 0.00 N	126.00 9.09 0.00 N	119.31 9.47 0.00 N	89.32 7.95 0.00 N	83.47 7.25 0.00 N	79.06 7.24 0.00 N	79.69 7.21 0.00 N	79.81 6.93 0.00 N	78.30 7.01 0.00 N	76.72 6.75 0.00 N	62.94 5.55 0.00 N	87.53 7.57 0.00 N	88.44 8.42 0.00 N	90.42 8.32 0.00 N	68.83 6.31 -0.11 N	75.11 6.63 -2.94 N	123.12 4.15 -76.30 N	92.23 1.91 -67.23 N
NYPA____ASTORIA_CC1 323568	35.41 2.34 0.00 N	50.97 3.39 0.00 N	51.54 3.32 0.00 N	45.51 2.99 0.00 N	54.34 3.72 0.00 N	70.38 4.95 0.00 N	80.82 5.99 0.00 N	126.04 9.14 0.00 N	119.37 9.52 0.00 N	89.34 7.97 0.00 N	83.51 7.29 0.00 N	84.97 7.30 -5.84 N	85.42 7.23 -5.71 N	84.58 6.97 -4.73 N	80.85 7.06 -2.50 N	76.75 6.78 0.00 N	72.07 5.57 -9.12 N	87.53 7.58 0.00 N	88.47 8.45 0.00 N	90.45 8.35 0.00 N	68.88 6.36 -0.11 N	75.14 6.67 -2.94 N	123.13 4.16 -76.30 N	92.22 1.90 -67.23 N
NYPA____ASTORIA_CC2 323569	35.41 2.34 0.00 N	50.97 3.39 0.00 N	51.54 3.32 0.00 N	45.51 2.99 0.00 N	54.34 3.72 0.00 N	70.38 4.95 0.00 N	80.82 5.99 0.00 N	126.04 9.14 0.00 N	119.37 9.52 0.00 N	89.34 7.97 0.00 N	83.51 7.29 0.00 N	84.97 7.30 -5.84 N	85.42 7.23 -5.71 N	84.58 6.97 -4.73 N	80.85 7.06 -2.50 N	76.75 6.78 0.00 N	72.07 5.57 -9.12 N	87.53 7.58 0.00 N	88.47 8.45 0.00 N	90.45 8.35 0.00 N	68.88 6.36 -0.11 N	75.14 6.67 -2.94 N	123.13 4.16 -76.30 N	92.22 1.90 -67.23 N
NYPA____HOLTSVILL 23794	68.21 2.95 -32.20 N	78.14 4.59 -25.98 N	76.81 4.60 -23.99 N	76.28 4.09 -29.67 N	75.34 5.02 -19.71 N	79.66 5.92 -8.32 N	81.10 6.27 0.00 N	123.74 6.83 0.00 N	117.13 7.28 0.00 N	87.93 6.56 0.00 N	83.28 7.06 0.00 N	79.58 7.76 0.00 N	80.06 7.59 0.00 N	80.02 7.14 0.00 N	79.03 7.74 0.00 N	77.90 7.58 -0.36 N	76.78 7.58 -13.42 N	86.44 6.48 0.00 N	87.34 7.33 0.00 N	89.39 7.28 0.00 N	75.74 6.84 -6.49 N	75.48 6.97 -2.96 N	80.85 4.74 -33.45 N	71.30 1.66 -46.55 N
NYPA____HELLGATE_GT1 24158	35.39 2.33 0.00 N	50.95 3.37 0.00 N	51.50 3.28 0.00 N	45.48 2.96 0.00 N	54.35 3.73 0.00 N	70.40 4.97 0.00 N	80.71 5.88 0.00 N	125.88 8.97 0.00 N	119.46 9.61 0.00 N	89.38 8.01 0.00 N	83.54 7.33 0.00 N	79.10 7.27 0.00 N	79.64 7.16 0.00 N	79.73 6.86 0.00 N	78.29 7.00 0.00 N	76.71 6.74 0.00 N	62.88 5.49 0.00 N	87.13 7.17 0.00 N	88.36 8.35 0.00 N	90.35 8.25 0.00 N	68.83 6.30 -0.11 N	75.07 6.60 -2.94 N	123.14 4.17 -76.30 N	92.29 1.97 -67.23 N
NYPA____HELLGATE_GT2 24159	35.39 2.33 0.00 N	50.95 3.37 0.00 N	51.50 3.28 0.00 N	45.48 2.96 0.00 N	54.35 3.73 0.00 N	70.40 4.97 0.00 N	80.71 5.88 0.00 N	125.88 8.97 0.00 N	119.46 9.61 0.00 N	89.38 8.01 0.00 N	83.54 7.33 0.00 N	79.10 7.27 0.00 N	79.64 7.16 0.00 N	79.73 6.86 0.00 N	78.29 7.00 0.00 N	76.71 6.74 0.00 N	62.88 5.49 0.00 N	87.13 7.17 0.00 N	88.36 8.35 0.00 N	90.35 8.25 0.00 N	68.83 6.30 -0.11 N	75.07 6.60 -2.94 N	123.14 4.17 -76.30 N	92.29 1.97 -67.23 N
NYS_BARGE____HYD 23848	29.79 -3.28 0.00 N	42.18 -5.40 0.00 N	42.98 -5.25 0.00 N	37.63 -4.88 0.00 N	44.81 -5.81 0.00 N	57.15 -8.28 0.00 N	65.45 -9.38 0.00 N	105.78 -11.13 0.00 N	100.29 -9.56 0.00 N	74.22 -7.15 0.00 N	68.98 -7.23 0.00 N	64.66 -7.17 0.00 N	65.05 -7.43 0.00 N	65.18 -7.70 0.00 N	63.42 -7.87 0.00 N	62.89 -7.07 0.00 N	52.54 -4.84 0.00 N	74.57 -5.39 0.00 N	74.28 -5.73 0.00 N	75.57 -6.53 0.00 N	56.90 -5.54 -0.02 N	59.46 -6.50 -0.42 N	38.96 -3.71 0.00 N	20.77 -2.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	29.52 -3.54 0.00 N	41.84 -5.74 0.00 N	42.65 -5.58 0.00 N	37.31 -5.21 0.00 N	44.43 -6.19 0.00 N	56.61 -8.82 0.00 N	90.01 -7.78 -25.18 N	90.00 -7.12 -15.52 N	99.22 -10.63 0.00 N	73.47 -7.90 0.00 N	68.31 -7.91 0.00 N	64.03 -7.79 0.00 N	64.39 -8.09 0.00 N	64.57 -8.31 0.00 N	62.84 -8.45 0.00 N	62.31 -7.65 0.00 N	52.02 -5.37 0.00 N	94.59 -2.95 -9.31 N	73.46 -6.55 0.00 N	74.75 -7.35 0.00 N	56.33 -6.10 0.00 N	58.89 -7.06 -0.41 N	38.63 -4.04 0.00 N	20.62 -2.46 0.00 N	
OAK ORCHARD___HYD 24046	31.12 -1.95 0.00 N	44.35 -3.23 0.00 N	45.08 -3.14 0.00 N	39.60 -2.92 0.00 N	47.22 -3.40 0.00 N	60.71 -4.71 0.00 N	69.87 -4.97 0.00 N	111.47 -5.45 0.00 N	105.56 -4.28 0.00 N	78.16 -3.21 0.00 N	72.75 -3.47 0.00 N	68.35 -3.48 0.00 N	68.86 -3.62 0.00 N	69.10 -3.78 0.00 N	67.35 -3.94 0.00 N	66.49 -3.47 0.00 N	55.27 -2.12 0.00 N	77.87 -2.09 0.00 N	77.70 -2.32 0.00 N	79.29 -2.82 0.00 N	59.88 -2.55 -0.01 N	62.63 -3.26 -0.35 N	40.68 -1.99 0.00 N	21.73 -1.36 0.00 N	
OCC_CHEM___DRP 24175	29.74 -3.33 0.00 N	42.13 -5.45 0.00 N	42.95 -5.27 0.00 N	37.58 -4.93 0.00 N	44.76 -5.86 0.00 N	57.02 -8.41 0.00 N	65.16 -9.67 0.00 N	105.49 -11.42 0.00 N	100.14 -9.71 0.00 N	74.16 -7.21 0.00 N	68.97 -7.25 0.00 N	64.65 -7.17 0.00 N	65.03 -7.45 0.00 N	65.16 -7.72 0.00 N	63.41 -7.88 0.00 N	62.89 -7.07 0.00 N	52.54 -4.85 0.00 N	74.49 -5.47 0.00 N	74.24 -5.78 0.00 N	75.50 -6.60 0.00 N	56.88 -5.55 -0.02 N	59.42 -6.55 -0.43 N	38.99 -3.68 0.00 N	20.79 -2.30 0.00 N	
OLIN_CORP_DRP 24177	29.66 -3.40 0.00 N	41.99 -5.59 0.00 N	42.80 -5.42 0.00 N	37.45 -5.06 0.00 N	44.59 -6.03 0.00 N	56.83 -8.60 0.00 N	65.00 -9.83 0.00 N	105.10 -11.81 0.00 N	99.69 -10.15 0.00 N	73.83 -7.54 0.00 N	68.64 -7.58 0.00 N	64.35 -7.48 0.00 N	64.73 -7.75 0.00 N	64.87 -8.00 0.00 N	63.13 -8.16 0.00 N	62.60 -7.36 0.00 N	52.29 -5.10 0.00 N	74.16 -5.81 0.00 N	73.90 -6.12 0.00 N	75.17 -6.93 0.00 N	56.62 -5.81 -0.02 N	59.21 -6.77 -0.44 N	38.80 -3.87 0.00 N	20.72 -2.37 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.52 -0.55 0.00 N	46.66 -0.92 0.00 N	47.29 -0.93 0.00 N	41.69 -0.83 0.00 N	49.67 -0.95 0.00 N	64.23 -1.19 0.00 N	73.93 -0.90 0.00 N	116.37 -0.54 0.00 N	109.63 -0.21 0.00 N	81.14 -0.24 0.00 N	75.68 -0.54 0.00 N	71.32 -0.50 0.00 N	71.98 -0.49 0.00 N	72.21 -0.66 0.00 N	70.62 -0.67 0.00 N	69.39 -0.57 0.00 N	57.24 -0.14 0.00 N	80.18 0.22 0.00 N	80.22 0.21 0.00 N	82.13 0.03 0.00 N	62.20 -0.23 -0.01 N	65.31 -0.50 -0.27 N	42.18 -0.49 0.00 N	22.72 -0.37 0.00 N	
ONONDAGA___COGEN 23986	32.67 -0.40 0.00 N	46.87 -0.71 0.00 N	47.51 -0.71 0.00 N	41.87 -0.65 0.00 N	49.91 -0.71 0.00 N	64.56 -0.86 0.00 N	74.34 -0.49 0.00 N	117.03 0.12 0.00 N	110.28 0.43 0.00 N	81.59 0.22 0.00 N	76.11 -0.11 0.00 N	71.70 -0.12 0.00 N	72.33 -0.15 0.00 N	72.48 -0.40 0.00 N	70.98 -0.31 0.00 N	69.76 -0.21 0.00 N	57.55 0.17 0.00 N	80.67 0.70 0.00 N	80.68 0.66 0.00 N	82.61 0.50 0.00 N	62.54 0.11 -0.01 N	65.50 -0.33 -0.29 N	42.15 -0.52 0.00 N	22.69 -0.40 0.00 N	
ONTARIO___LFGE 23819	31.30 -1.77 0.00 N	44.76 -2.81 0.00 N	45.52 -2.70 0.00 N	40.06 -2.45 0.00 N	47.57 -3.05 0.00 N	61.33 -4.09 0.00 N	70.77 -4.06 0.00 N	112.24 -4.67 0.00 N	105.85 -4.00 0.00 N	78.30 -3.07 0.00 N	72.80 -3.42 0.00 N	68.47 -3.35 0.00 N	69.10 -3.38 0.00 N	69.27 -3.61 0.00 N	67.57 -3.72 0.00 N	66.62 -3.34 0.00 N	55.32 -2.06 0.00 N	77.91 -2.05 0.00 N	77.74 -2.27 0.00 N	79.43 -2.67 0.00 N	60.11 -2.32 -0.02 N	63.12 -2.84 -0.42 N	40.76 -1.91 0.00 N	21.86 -1.23 0.00 N	
OSWEGATCHIE___HYD 24044	31.68 -1.39 0.00 N	45.52 -2.06 0.00 N	46.08 -2.14 0.00 N	40.67 -1.85 0.00 N	48.53 -2.09 0.00 N	62.95 -2.48 0.00 N	72.32 -2.51 0.00 N	113.06 -3.85 0.00 N	106.46 -3.39 0.00 N	78.79 -2.58 0.00 N	73.60 -2.62 0.00 N	66.39 -5.44 0.00 N	68.91 -3.57 0.00 N	70.03 -2.85 0.00 N	68.46 -2.83 0.00 N	67.29 -2.67 0.00 N	55.27 -2.12 0.00 N	77.17 -2.79 0.00 N	76.59 -3.43 0.00 N	78.52 -3.58 0.00 N	59.65 -2.77 0.00 N	62.50 -3.04 0.00 N	40.68 -1.99 0.00 N	22.03 -1.06 0.00 N	
OSWEGO___5 23606	32.12 -0.94 0.00 N	46.13 -1.45 0.00 N	46.78 -1.44 0.00 N	41.21 -1.31 0.00 N	49.09 -1.53 0.00 N	63.43 -2.00 0.00 N	72.78 -2.05 0.00 N	114.29 -2.62 0.00 N	107.61 -2.24 0.00 N	79.66 -1.71 0.00 N	74.37 -1.85 0.00 N	70.05 -1.77 0.00 N	70.69 -1.79 0.00 N	71.00 -1.88 0.00 N	69.41 -1.88 0.00 N	68.20 -1.76 0.00 N	56.15 -1.24 0.00 N	78.49 -1.48 0.00 N	78.56 -1.46 0.00 N	80.48 -1.62 0.00 N	61.04 -1.38 -0.01 N	64.19 -1.55 -0.20 N	41.62 -1.05 0.00 N	22.44 -0.65 0.00 N	
OSWEGO___6 23613	32.12 -0.94 0.00 N	46.13 -1.45 0.00 N	46.78 -1.44 0.00 N	41.21 -1.31 0.00 N	49.09 -1.53 0.00 N	63.43 -2.00 0.00 N	72.78 -2.05 0.00 N	114.29 -2.62 0.00 N	107.61 -2.24 0.00 N	79.66 -1.71 0.00 N	74.37 -1.85 0.00 N	70.05 -1.77 0.00 N	70.69 -1.79 0.00 N	71.00 -1.88 0.00 N	69.41 -1.88 0.00 N	68.20 -1.76 0.00 N	56.15 -1.24 0.00 N	78.49 -1.48 0.00 N	78.56 -1.46 0.00 N	80.48 -1.62 0.00 N	61.04 -1.38 -0.01 N	64.19 -1.55 -0.20 N	41.62 -1.05 0.00 N	22.44 -0.65 0.00 N	
OUTOKUMPU-AB___DRP 24206	29.98 -3.08 0.00 N	42.47 -5.11 0.00 N	43.33 -4.89 0.00 N	37.98 -4.54 0.00 N	45.19 -5.43 0.00 N	57.58 -7.85 0.00 N	66.09 -8.74 0.00 N	106.81 -10.10 0.00 N	101.14 -8.70 0.00 N	74.86 -6.51 0.00 N	69.60 -6.61 0.00 N	65.24 -6.58 0.00 N	65.61 -6.87 0.00 N	65.71 -7.17 0.00 N	63.93 -7.36 0.00 N	63.39 -6.58 0.00 N	52.91 -4.47 0.00 N	75.15 -4.82 0.00 N	74.84 -5.18 0.00 N	76.11 -5.99 0.00 N	57.34 -5.09 -0.02 N	59.88 -6.11 -0.45 N	39.19 -3.48 0.00 N	20.86 -2.22 0.00 N	
OSBOW____ 24026	29.91 -3.15 0.00 N	42.36 -5.22 0.00 N	43.21 -5.01 0.00 N	37.84 -4.67 0.00 N	45.05 -5.57 0.00 N	57.40 -8.02 0.00 N	65.76 -9.07 0.00 N	106.39 -10.52 0.00 N	100.86 -8.98 0.00 N	74.68 -6.69 0.00 N	69.43 -6.78 0.00 N	65.08 -6.74 0.00 N	65.45 -7.03 0.00 N	65.58 -7.29 0.00 N	63.81 -7.48 0.00 N	63.26 -6.70 0.00 N	52.85 -4.53 0.00 N	74.99 -4.97 0.00 N	74.70 -5.31 0.00 N	75.98 -6.12 0.00 N	57.23 -5.20 -0.02 N	59.77 -6.20 -0.44 N	39.15 -3.51 0.00 N	20.86 -2.23 0.00 N	
PEEKSKILL____ 23653	35.05 1.99 0.00 N	50.45 2.87 0.00 N	51.03 2.81 0.00 N	45.03 2.51 0.00 N	53.72 3.10 0.00 N	69.63 4.21 0.00 N	80.13 5.30 0.00 N	125.11 8.20 0.00 N	118.45 8.60 0.00 N	88.50 7.13 0.00 N	82.71 6.49 0.00 N	78.26 6.44 0.00 N	78.84 6.36 0.00 N	78.93 6.05 0.00 N	77.38 6.09 0.00 N	75.83 5.86 0.00 N	62.20 4.81 0.00 N	86.76 6.80 0.00 N	87.59 7.57 0.00 N	89.72 7.62 0.00 N	68.22 5.70 -0.11 N	74.29 5.86 -2.90 N	46.28 3.61 0.00 N	24.72 1.64 0.00 N	
PGE MADISON___WINDPWR	32.80	46.93	47.64	42.03	50.13	65.17	75.91	120.31	113.51	83.99	78.10	73.43	74.12	74.23	72.42	71.26	59.11	83.46	83.33	85.20	64.43	68.34	43.47	23.19	

24146	-0.26 0.00 N	-0.65 0.00 N	-0.58 0.00 N	-0.49 0.00 N	-0.49 0.00 N	-0.26 0.00 N	1.08 0.00 N	3.40 0.00 N	3.67 0.00 N	2.62 0.00 N	1.88 0.00 N	1.61 0.00 N	1.64 0.00 N	1.36 0.00 N	1.13 0.00 N	1.30 0.00 N	1.73 0.00 N	3.50 0.00 N	3.32 0.00 N	3.10 0.00 N	1.98 -0.04 N	1.88 -0.92 N	0.80 0.00 N	0.10 0.00 N
PIERCEFIELD___HYD 23852	31.67 -1.40 0.00 N	45.57 -2.00 0.00 N	46.13 -2.09 0.00 N	40.71 -1.81 0.00 N	48.51 -2.11 0.00 N	62.89 -2.54 0.00 N	71.89 -2.94 0.00 N	112.08 -4.83 0.00 N	105.55 -4.30 0.00 N	78.39 -2.98 0.00 N	73.15 -3.06 0.00 N	64.46 -7.36 0.00 N	67.84 -4.64 0.00 N	69.42 -3.46 0.00 N	67.88 -3.42 0.00 N	66.68 -3.28 0.00 N	54.79 -2.60 0.00 N	76.27 -3.69 0.00 N	75.34 -4.68 0.00 N	77.34 -4.76 0.00 N	58.91 -3.50 0.00 N	61.86 -3.68 0.00 N	40.44 -2.23 0.00 N	21.98 -1.10 0.00 N
PINELAWN_CC_1 323563	68.46 3.20 -32.20 N	78.30 4.75 -25.98 N	76.93 4.72 -23.99 N	76.36 4.17 -29.67 N	75.43 5.10 -19.71 N	80.04 6.30 -8.32 N	81.84 7.01 0.00 N	126.06 9.15 0.00 N	119.58 9.73 0.00 N	89.71 8.34 0.00 N	84.70 8.48 0.00 N	80.59 8.77 0.00 N	81.13 8.65 0.00 N	81.11 8.23 0.00 N	79.94 8.66 0.00 N	78.31 7.99 -0.36 N	77.06 6.25 -13.42 N	87.20 7.24 0.00 N	87.61 7.60 0.00 N	89.88 7.78 0.00 N	75.95 7.04 -6.49 N	76.14 7.63 -2.96 N	81.31 5.20 -33.45 N	71.69 2.06 -46.55 N
PJM_GEN_KEYSTONE 24065	29.75 -3.31 0.00 N	42.17 -5.40 0.00 N	43.06 -5.16 0.00 N	37.89 -4.63 0.00 N	45.13 -5.49 0.00 N	60.23 -4.13 1.54 N	90.11 -3.34 -20.84 N	95.01 2.94 -10.47 N	91.00 -2.13 -7.76 N	84.15 -5.79 -6.00 N	70.51 -5.71 0.00 N	66.15 -5.67 0.00 N	67.08 -5.40 0.00 N	66.95 -5.93 0.00 N	65.14 -6.15 0.00 N	64.33 -5.63 0.00 N	53.54 -3.85 0.00 N	102.00 -0.54 -14.31 N	76.14 -3.87 0.00 N	77.90 -4.20 0.00 N	58.08 -4.36 -0.03 N	61.30 -4.92 -0.68 N	39.16 -3.51 0.00 N	20.76 -2.33 0.00 N
PLEASANTVLY___LBMP 24000	35.09 2.03 0.00 N	50.55 2.97 0.00 N	51.17 2.95 0.00 N	45.15 2.63 0.00 N	53.78 3.17 0.00 N	69.66 4.23 0.00 N	80.00 5.17 0.00 N	124.63 7.72 0.00 N	117.93 8.08 0.00 N	88.05 6.68 0.00 N	82.29 6.07 0.00 N	77.87 6.05 0.00 N	78.55 6.07 0.00 N	78.68 5.80 0.00 N	77.16 5.87 0.00 N	75.61 5.65 0.00 N	61.92 4.54 0.00 N	86.26 6.29 0.00 N	87.04 7.02 0.00 N	89.19 7.09 0.00 N	67.90 5.37 -0.11 N	74.14 5.57 -3.03 N	46.09 3.42 0.00 N	24.70 1.62 0.00 N
POLETTI___ 23519	35.34 2.28 0.00 N	50.86 3.27 0.00 N	51.42 3.20 0.00 N	45.38 2.86 0.00 N	54.16 3.54 0.00 N	70.21 4.79 0.00 N	80.75 5.92 0.00 N	126.08 9.17 0.00 N	119.40 9.55 0.00 N	89.35 7.98 0.00 N	83.52 7.30 0.00 N	79.09 7.26 0.00 N	79.72 7.24 0.00 N	79.82 6.94 0.00 N	78.32 7.03 0.00 N	76.74 6.77 0.00 N	62.98 5.59 0.00 N	87.79 7.83 0.00 N	88.52 8.51 0.00 N	90.59 8.49 0.00 N	68.84 6.32 -0.11 N	75.03 6.55 -2.94 N	46.74 4.08 0.00 N	24.93 1.84 0.00 N
PORT_JEFF_3 23555	68.25 2.99 -32.20 N	78.20 4.64 -25.98 N	76.86 4.65 -23.99 N	76.32 4.13 -29.67 N	75.39 5.06 -19.71 N	79.64 5.90 -8.32 N	80.92 6.09 0.00 N	123.20 6.29 0.00 N	116.46 6.62 0.00 N	87.46 6.10 0.00 N	83.05 6.83 0.00 N	79.57 7.74 0.00 N	80.04 7.56 0.00 N	79.99 7.11 0.00 N	79.07 7.78 0.00 N	78.01 7.69 -0.36 N	76.79 5.98 -13.42 N	86.12 6.16 0.00 N	87.06 7.04 0.00 N	89.01 6.91 0.00 N	75.68 6.77 -6.49 N	75.43 6.92 -2.96 N	80.83 4.71 -33.45 N	71.30 1.67 -46.55 N
PORT_JEFF_4 23616	68.25 2.99 -32.20 N	78.20 4.64 -25.98 N	76.86 4.65 -23.99 N	76.32 4.13 -29.67 N	75.39 5.06 -19.71 N	79.64 5.90 -8.32 N	80.91 6.08 0.00 N	123.18 6.28 0.00 N	116.46 6.62 0.00 N	87.46 6.10 0.00 N	83.05 6.83 0.00 N	79.57 7.74 0.00 N	80.03 7.56 0.00 N	79.99 7.11 0.00 N	79.07 7.78 0.00 N	78.01 7.69 -0.36 N	76.79 5.98 -13.42 N	86.12 6.16 0.00 N	87.06 7.04 0.00 N	89.01 6.91 0.00 N	75.68 6.77 -6.49 N	75.43 6.92 -2.96 N	80.83 4.71 -33.45 N	71.30 1.67 -46.55 N
PORT_JEFF_IC 23713	68.32 3.06 -32.20 N	78.29 4.73 -25.98 N	76.95 4.75 -23.99 N	76.40 4.21 -29.67 N	75.49 5.16 -19.71 N	79.81 6.07 -8.32 N	81.18 6.35 0.00 N	123.73 6.82 0.00 N	117.03 7.19 0.00 N	87.89 6.52 0.00 N	83.40 7.18 0.00 N	79.85 8.03 0.00 N	80.34 7.86 0.00 N	80.28 7.40 0.00 N	79.33 8.04 0.00 N	78.25 7.92 -0.36 N	77.03 6.22 -13.42 N	86.54 6.57 0.00 N	87.47 7.46 0.00 N	89.46 7.36 0.00 N	75.96 7.06 -6.49 N	75.71 7.20 -2.96 N	80.98 4.86 -33.45 N	71.36 1.73 -46.55 N
PPL PILGRIM_ST_GT1 24216	68.41 3.15 -32.20 N	78.33 4.78 -25.98 N	77.02 4.81 -23.99 N	76.46 4.27 -29.67 N	75.55 5.22 -19.71 N	80.08 6.34 -8.32 N	81.70 6.87 0.00 N	125.17 8.26 0.00 N	118.58 8.73 0.00 N	89.00 7.62 0.00 N	84.20 7.99 0.00 N	80.39 8.57 0.00 N	80.89 8.41 0.00 N	80.84 7.96 0.00 N	79.79 8.50 0.00 N	78.66 8.34 -0.36 N	77.39 6.59 -13.42 N	87.50 7.53 0.00 N	88.41 8.39 0.00 N	90.44 8.34 0.00 N	76.46 7.55 -6.49 N	76.20 7.70 -2.96 N	81.22 5.11 -33.45 N	71.54 1.91 -46.55 N
PPL PILGRIM_ST_GT2 24217	68.41 3.15 -32.20 N	78.33 4.78 -25.98 N	77.02 4.81 -23.99 N	76.46 4.27 -29.67 N	75.55 5.22 -19.71 N	80.08 6.34 -8.32 N	81.70 6.87 0.00 N	125.17 8.26 0.00 N	118.58 8.73 0.00 N	89.00 7.62 0.00 N	84.20 7.99 0.00 N	80.39 8.57 0.00 N	80.89 8.41 0.00 N	80.84 7.96 0.00 N	79.79 8.50 0.00 N	78.66 8.34 -0.36 N	77.39 6.59 -13.42 N	87.50 7.53 0.00 N	88.41 8.39 0.00 N	90.44 8.34 0.00 N	76.46 7.55 -6.49 N	76.20 7.70 -2.96 N	81.22 5.11 -33.45 N	71.54 1.91 -46.55 N
PPL_SHRM_GT3 24213	68.45 3.19 -32.20 N	78.67 5.12 -25.98 N	77.36 5.15 -23.99 N	76.76 4.57 -29.67 N	75.92 5.59 -19.71 N	80.09 6.34 -8.32 N	81.45 6.63 0.00 N	123.72 6.81 0.00 N	116.59 6.75 0.00 N	87.56 6.19 0.00 N	82.97 6.75 0.00 N	79.33 7.51 0.00 N	79.78 7.30 0.00 N	79.73 6.86 0.00 N	78.76 7.47 0.00 N	77.64 7.32 -0.36 N	76.63 5.82 -13.42 N	86.41 6.45 0.00 N	87.19 7.17 0.00 N	89.14 7.04 0.00 N	75.57 6.67 -6.49 N	75.39 6.89 -2.96 N	80.98 4.86 -33.45 N	71.48 1.84 -46.55 N
PPL_SHRM_GT4 24214	68.45 3.19 -32.20 N	78.67 5.12 -25.98 N	77.36 5.15 -23.99 N	76.76 4.57 -29.67 N	75.92 5.59 -19.71 N	80.09 6.34 -8.32 N	81.45 6.63 0.00 N	123.72 6.81 0.00 N	116.59 6.75 0.00 N	87.56 6.19 0.00 N	82.97 6.75 0.00 N	79.33 7.51 0.00 N	79.78 7.30 0.00 N	79.73 6.86 0.00 N	78.76 7.47 0.00 N	77.64 7.32 -0.36 N	76.63 5.82 -13.42 N	86.41 6.45 0.00 N	87.19 7.17 0.00 N	89.14 7.04 0.00 N	75.57 6.67 -6.49 N	75.39 6.89 -2.96 N	80.98 4.86 -33.45 N	71.48 1.84 -46.55 N
PROJECT___ORANGE 1 24174	32.50 -0.57 0.00 N	46.62 -0.96 0.00 N	47.26 -0.96 0.00 N	41.65 -0.86 0.00 N	49.62 -1.00 0.00 N	64.04 -1.38 0.00 N	73.60 -1.23 0.00 N	115.87 -1.04 0.00 N	109.18 -0.67 0.00 N	80.84 -0.52 0.00 N	75.41 -0.80 0.00 N	71.05 -0.77 0.00 N	71.74 -0.73 0.00 N	72.00 -0.87 0.00 N	70.38 -0.91 0.00 N	69.18 -0.78 0.00 N	57.03 -0.36 0.00 N	79.86 -0.10 0.00 N	79.90 -0.11 0.00 N	81.83 -0.27 0.00 N	61.93 -0.49 -0.01 N	64.96 -0.81 -0.23 N	42.08 -0.59 0.00 N	22.70 -0.39 0.00 N

PROJECT___ORANGE 2 24166	32.50 -0.57 0.00 N	46.62 -0.96 0.00 N	47.26 -0.96 0.00 N	41.65 -0.86 0.00 N	49.62 -1.00 0.00 N	64.04 -1.38 0.00 N	73.60 -1.23 0.00 N	115.87 -1.04 0.00 N	109.18 -0.67 0.00 N	80.84 -0.52 0.00 N	75.41 -0.80 0.00 N	71.05 -0.77 0.00 N	71.74 -0.73 0.00 N	72.00 -0.87 0.00 N	70.38 -0.91 0.00 N	69.18 -0.78 0.00 N	57.03 -0.36 0.00 N	79.86 -0.10 0.00 N	79.90 -0.11 0.00 N	81.83 -0.27 0.00 N	61.93 -0.49 -0.01 N	64.96 -0.81 -0.23 N	42.08 -0.59 0.00 N	22.70 -0.39 0.00 N
PYRITES___HYD 24023	32.16 -0.90 0.00 N	46.25 -1.33 0.00 N	46.82 -1.40 0.00 N	41.31 -1.21 0.00 N	49.25 -1.37 0.00 N	63.86 -1.56 0.00 N	73.10 -1.73 0.00 N	114.07 -2.59 0.00 N	107.25 -2.59 0.00 N	79.52 -1.85 0.00 N	74.30 -1.92 0.00 N	66.09 -5.73 0.00 N	69.11 -3.37 0.00 N	70.64 -2.24 0.00 N	69.05 -2.24 0.00 N	67.82 -2.14 0.00 N	55.79 -1.60 0.00 N	77.77 -2.19 0.00 N	76.75 -3.27 0.00 N	78.74 -3.36 0.00 N	59.96 -2.46 0.00 N	62.94 -2.60 0.00 N	41.09 -1.58 0.00 N	22.32 -0.77 0.00 N
RAMAPO___LBMP 323565	34.94 1.88 0.00 N	50.28 2.71 0.00 N	50.83 2.61 0.00 N	44.86 2.34 0.00 N	53.53 2.91 0.00 N	69.46 4.03 0.00 N	80.08 5.25 0.00 N	125.30 8.39 0.00 N	118.68 8.84 0.00 N	88.61 7.25 0.00 N	82.71 6.50 0.00 N	78.18 6.35 0.00 N	78.67 6.19 0.00 N	78.69 5.81 0.00 N	77.08 5.79 0.00 N	75.53 5.57 0.00 N	61.97 4.58 0.00 N	86.63 6.66 0.00 N	87.54 7.52 0.00 N	89.69 7.59 0.00 N	68.14 5.62 -0.11 N	74.03 5.72 -2.77 N	46.17 3.50 0.00 N	24.65 1.56 0.00 N
RANKINE____ 23646	30.11 -2.95 0.00 N	42.59 -4.99 0.00 N	43.41 -4.81 0.00 N	38.07 -4.45 0.00 N	45.11 -5.51 0.00 N	57.63 -7.80 0.00 N	66.43 -5.88 0.00 N	107.39 -9.52 0.00 N	101.55 -8.30 0.00 N	75.14 -6.23 0.00 N	69.79 -6.42 0.00 N	65.41 -6.42 0.00 N	65.90 -6.58 0.00 N	65.99 -6.89 0.00 N	64.26 -7.03 0.00 N	63.66 -6.30 0.00 N	53.18 -4.21 0.00 N	75.64 -4.32 0.00 N	75.31 -4.71 0.00 N	76.66 -5.44 0.00 N	57.55 -4.88 -0.02 N	60.25 -5.78 -0.48 N	39.21 -3.46 0.00 N	20.88 -2.20 0.00 N
RAVENSWOOD_GT2_1 24244	35.34 2.28 0.00 N	50.86 3.28 0.00 N	51.43 3.21 0.00 N	45.38 2.87 0.00 N	54.16 3.54 0.00 N	70.21 4.78 0.00 N	80.71 5.88 0.00 N	125.97 9.06 0.00 N	119.29 9.44 0.00 N	89.25 7.88 0.00 N	83.44 7.22 0.00 N	79.01 7.19 0.00 N	79.64 7.16 0.00 N	79.75 6.87 0.00 N	78.25 6.96 0.00 N	76.67 6.70 0.00 N	62.90 5.51 0.00 N	87.66 7.69 0.00 N	88.42 8.40 0.00 N	90.48 8.38 0.00 N	68.81 6.28 -0.11 N	74.98 6.51 -2.94 N	46.71 4.05 0.00 N	24.93 1.84 0.00 N
RAVENSWOOD_GT2_2 24245	35.34 2.28 0.00 N	50.86 3.28 0.00 N	51.43 3.21 0.00 N	45.38 2.87 0.00 N	54.16 3.54 0.00 N	70.21 4.78 0.00 N	80.71 5.88 0.00 N	125.97 9.06 0.00 N	119.29 9.44 0.00 N	89.25 7.88 0.00 N	83.44 7.22 0.00 N	79.01 7.19 0.00 N	79.64 7.16 0.00 N	79.75 6.87 0.00 N	78.25 6.96 0.00 N	76.67 6.70 0.00 N	62.90 5.51 0.00 N	87.66 7.69 0.00 N	88.42 8.40 0.00 N	90.48 8.38 0.00 N	68.81 6.28 -0.11 N	74.98 6.51 -2.94 N	46.71 4.05 0.00 N	24.93 1.84 0.00 N
RAVENSWOOD_GT2_3 24246	35.35 2.29 0.00 N	50.89 3.31 0.00 N	51.46 3.24 0.00 N	45.41 2.89 0.00 N	54.21 3.59 0.00 N	70.26 4.83 0.00 N	80.78 5.95 0.00 N	126.08 9.17 0.00 N	119.40 9.55 0.00 N	89.34 7.97 0.00 N	83.52 7.30 0.00 N	79.09 7.26 0.00 N	79.72 7.24 0.00 N	79.82 6.94 0.00 N	78.32 7.03 0.00 N	76.74 6.77 0.00 N	62.96 5.58 0.00 N	87.74 7.78 0.00 N	88.51 8.49 0.00 N	90.58 8.48 0.00 N	68.88 6.35 -0.11 N	75.05 6.57 -2.94 N	46.75 4.09 0.00 N	24.94 1.86 0.00 N
RAVENSWOOD_GT2_4 24247	35.35 2.29 0.00 N	50.89 3.31 0.00 N	51.46 3.24 0.00 N	45.41 2.89 0.00 N	54.21 3.59 0.00 N	70.26 4.83 0.00 N	80.78 5.95 0.00 N	126.08 9.17 0.00 N	119.40 9.55 0.00 N	89.34 7.97 0.00 N	83.52 7.30 0.00 N	79.09 7.26 0.00 N	79.72 7.24 0.00 N	79.82 6.94 0.00 N	78.32 7.03 0.00 N	76.74 6.77 0.00 N	62.96 5.58 0.00 N	87.74 7.78 0.00 N	88.51 8.49 0.00 N	90.58 8.48 0.00 N	68.88 6.35 -0.11 N	75.05 6.57 -2.94 N	46.75 4.09 0.00 N	24.94 1.86 0.00 N
RAVENSWOOD_GT3_1 24248	35.34 2.28 0.00 N	50.86 3.28 0.00 N	51.44 3.21 0.00 N	45.38 2.87 0.00 N	54.17 3.55 0.00 N	70.21 4.78 0.00 N	80.73 5.90 0.00 N	125.97 9.06 0.00 N	119.28 9.43 0.00 N	89.26 7.89 0.00 N	83.45 7.23 0.00 N	79.02 7.20 0.00 N	79.64 7.17 0.00 N	79.78 6.91 0.00 N	78.25 6.96 0.00 N	76.67 6.71 0.00 N	62.91 5.53 0.00 N	87.66 7.69 0.00 N	88.43 8.41 0.00 N	90.49 8.39 0.00 N	68.81 6.29 -0.11 N	74.98 6.51 -2.94 N	46.72 4.05 0.00 N	24.93 1.84 0.00 N
RAVENSWOOD_GT3_2 24249	35.34 2.28 0.00 N	50.86 3.28 0.00 N	51.44 3.21 0.00 N	45.38 2.87 0.00 N	54.17 3.55 0.00 N	70.21 4.78 0.00 N	80.73 5.90 0.00 N	125.97 9.06 0.00 N	119.28 9.43 0.00 N	89.26 7.89 0.00 N	83.45 7.23 0.00 N	79.02 7.20 0.00 N	79.64 7.17 0.00 N	79.78 6.91 0.00 N	78.25 6.96 0.00 N	76.67 6.71 0.00 N	62.91 5.53 0.00 N	87.66 7.69 0.00 N	88.43 8.41 0.00 N	90.49 8.39 0.00 N	68.81 6.29 -0.11 N	74.98 6.51 -2.94 N	46.72 4.05 0.00 N	24.93 1.84 0.00 N
RAVENSWOOD_GT3_3 24250	35.38 2.31 0.00 N	50.93 3.35 0.00 N	51.49 3.28 0.00 N	45.44 2.92 0.00 N	54.24 3.62 0.00 N	70.29 4.86 0.00 N	80.84 6.01 0.00 N	126.20 9.29 0.00 N	119.51 9.66 0.00 N	89.42 8.05 0.00 N	83.59 7.37 0.00 N	79.16 7.33 0.00 N	79.79 7.30 0.00 N	79.88 7.00 0.00 N	78.39 7.10 0.00 N	76.81 6.84 0.00 N	63.01 5.63 0.00 N	87.82 7.86 0.00 N	88.58 8.56 0.00 N	90.65 8.54 0.00 N	68.93 6.40 -0.11 N	75.11 6.64 -2.94 N	46.79 4.12 0.00 N	24.96 1.88 0.00 N
RAVENSWOOD_GT3_4 24251	35.38 2.31 0.00 N	50.93 3.35 0.00 N	51.49 3.28 0.00 N	45.44 2.92 0.00 N	54.24 3.62 0.00 N	70.29 4.86 0.00 N	80.84 6.01 0.00 N	126.20 9.29 0.00 N	119.51 9.66 0.00 N	89.42 8.05 0.00 N	83.59 7.37 0.00 N	79.16 7.33 0.00 N	79.79 7.30 0.00 N	79.88 7.00 0.00 N	78.39 7.10 0.00 N	76.81 6.84 0.00 N	63.01 5.63 0.00 N	87.82 7.86 0.00 N	88.58 8.56 0.00 N	90.65 8.54 0.00 N	68.93 6.40 -0.11 N	75.11 6.64 -2.94 N	46.79 4.12 0.00 N	24.96 1.88 0.00 N
RAVENSWOOD_GT_1 23729	35.39 2.33 0.00 N	50.96 3.38 0.00 N	51.51 3.30 0.00 N	45.49 2.97 0.00 N	54.31 3.69 0.00 N	70.38 4.95 0.00 N	80.80 5.97 0.00 N	126.00 9.09 0.00 N	119.31 9.47 0.00 N	89.32 7.95 0.00 N	83.47 7.25 0.00 N	79.06 7.24 0.00 N	79.69 7.21 0.00 N	79.81 6.93 0.00 N	78.30 7.01 0.00 N	76.72 6.75 0.00 N	62.94 5.55 0.00 N	87.53 7.57 0.00 N	88.44 8.42 0.00 N	90.42 8.32 0.00 N	68.83 6.31 -0.11 N	75.11 6.63 -2.94 N	123.12 4.15 -76.30 N	92.23 1.91 -67.23 N
RAVENSWOOD_GT_10 24258	35.34 2.28 0.00 N	50.86 3.28 0.00 N	51.42 3.20 0.00 N	45.38 2.87 0.00 N	54.16 3.54 0.00 N	70.21 4.78 0.00 N	80.72 5.89 0.00 N	125.97 9.06 0.00 N	119.29 9.44 0.00 N	89.27 7.90 0.00 N	83.45 7.24 0.00 N	79.02 7.20 0.00 N	79.64 7.17 0.00 N	79.78 6.91 0.00 N	78.25 6.96 0.00 N	76.67 6.71 0.00 N	62.91 5.53 0.00 N	87.66 7.69 0.00 N	88.44 8.43 0.00 N	90.51 8.41 0.00 N	68.81 6.29 -0.11 N	74.98 6.51 -2.94 N	46.71 4.05 0.00 N	24.92 1.84 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
RAVENSWOOD_GT_11 24259	35.34 2.28 0.00 N	50.86 3.28 0.00 N	51.42 3.20 0.00 N	45.38 2.87 0.00 N	54.16 3.54 0.00 N	70.21 4.78 0.00 N	80.72 5.89 0.00 N	125.97 9.06 0.00 N	119.29 9.44 0.00 N	89.27 7.90 0.00 N	83.45 7.24 0.00 N	79.02 7.20 0.00 N	79.64 7.17 0.00 N	79.78 6.91 0.00 N	78.25 6.96 0.00 N	76.67 6.71 0.00 N	62.91 5.53 0.00 N	87.66 7.69 0.00 N	88.44 8.43 0.00 N	90.51 8.41 0.00 N	68.81 6.29 0.00 N	74.98 6.51 0.00 N	46.71 4.05 0.00 N	24.92 1.84 0.00 N	
RAVENSWOOD_GT_4 24252	35.32 2.26 0.00 N	50.85 3.26 0.00 N	51.41 3.19 0.00 N	45.37 2.85 0.00 N	54.14 3.52 0.00 N	70.17 4.74 0.00 N	80.71 5.88 0.00 N	125.98 9.07 0.00 N	119.30 9.45 0.00 N	89.26 7.89 0.00 N	83.45 7.24 0.00 N	79.02 7.20 0.00 N	79.64 7.17 0.00 N	79.76 6.88 0.00 N	78.25 6.96 0.00 N	76.67 6.71 0.00 N	62.92 5.53 0.00 N	87.69 7.73 0.00 N	88.44 8.42 0.00 N	90.52 8.42 0.00 N	68.81 6.29 0.00 N	74.98 6.50 0.00 N	46.70 4.03 0.00 N	24.92 1.83 0.00 N	
RAVENSWOOD_GT_5 24254	35.32 2.26 0.00 N	50.85 3.26 0.00 N	51.41 3.19 0.00 N	45.37 2.85 0.00 N	54.14 3.52 0.00 N	70.17 4.74 0.00 N	80.71 5.88 0.00 N	125.98 9.07 0.00 N	119.30 9.45 0.00 N	89.26 7.89 0.00 N	83.45 7.24 0.00 N	79.02 7.20 0.00 N	79.64 7.17 0.00 N	79.76 6.88 0.00 N	78.25 6.96 0.00 N	76.67 6.71 0.00 N	62.92 5.53 0.00 N	87.69 7.73 0.00 N	88.44 8.42 0.00 N	90.52 8.42 0.00 N	68.81 6.29 0.00 N	74.98 6.50 0.00 N	46.70 4.03 0.00 N	24.92 1.83 0.00 N	
RAVENSWOOD_GT_6 24253	35.32 2.26 0.00 N	50.85 3.26 0.00 N	51.41 3.19 0.00 N	45.37 2.85 0.00 N	54.14 3.52 0.00 N	70.17 4.74 0.00 N	80.71 5.88 0.00 N	125.98 9.07 0.00 N	119.30 9.45 0.00 N	89.26 7.89 0.00 N	83.45 7.24 0.00 N	79.02 7.20 0.00 N	79.64 7.17 0.00 N	79.76 6.88 0.00 N	78.25 6.96 0.00 N	76.67 6.71 0.00 N	62.92 5.53 0.00 N	87.69 7.73 0.00 N	88.44 8.42 0.00 N	90.52 8.42 0.00 N	68.81 6.29 0.00 N	74.98 6.50 0.00 N	46.70 4.03 0.00 N	24.92 1.83 0.00 N	
RAVENSWOOD_GT_7 24255	35.32 2.26 0.00 N	50.85 3.26 0.00 N	51.41 3.19 0.00 N	45.37 2.85 0.00 N	54.14 3.52 0.00 N	70.17 4.74 0.00 N	80.71 5.88 0.00 N	125.98 9.07 0.00 N	119.30 9.45 0.00 N	89.26 7.89 0.00 N	83.45 7.24 0.00 N	79.02 7.20 0.00 N	79.64 7.17 0.00 N	79.76 6.88 0.00 N	78.25 6.96 0.00 N	76.67 6.71 0.00 N	62.92 5.53 0.00 N	87.69 7.73 0.00 N	88.44 8.42 0.00 N	90.52 8.42 0.00 N	68.81 6.29 0.00 N	74.98 6.50 0.00 N	46.70 4.03 0.00 N	24.92 1.83 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.34 2.28 0.00 N	50.86 3.28 0.00 N	51.42 3.20 0.00 N	45.38 2.87 0.00 N	54.16 3.54 0.00 N	70.21 4.78 0.00 N	80.72 5.89 0.00 N	125.97 9.06 0.00 N	119.29 9.44 0.00 N	89.27 7.90 0.00 N	83.45 7.24 0.00 N	79.02 7.20 0.00 N	79.64 7.17 0.00 N	79.78 6.91 0.00 N	78.25 6.96 0.00 N	76.67 6.71 0.00 N	62.91 5.53 0.00 N	87.66 7.69 0.00 N	88.44 8.43 0.00 N	90.51 8.41 0.00 N	68.81 6.29 0.00 N	74.98 6.51 0.00 N	46.71 4.05 0.00 N	24.92 1.84 0.00 N	
RAVENSWOOD_GT_9 24257	35.34 2.28 0.00 N	50.86 3.28 0.00 N	51.42 3.20 0.00 N	45.38 2.87 0.00 N	54.16 3.54 0.00 N	70.21 4.78 0.00 N	80.72 5.89 0.00 N	125.97 9.06 0.00 N	119.29 9.44 0.00 N	89.27 7.90 0.00 N	83.45 7.24 0.00 N	79.02 7.20 0.00 N	79.64 7.17 0.00 N	79.78 6.91 0.00 N	78.25 6.96 0.00 N	76.67 6.71 0.00 N	62.91 5.53 0.00 N	87.66 7.69 0.00 N	88.44 8.43 0.00 N	90.51 8.41 0.00 N	68.81 6.29 0.00 N	74.98 6.51 0.00 N	46.71 4.05 0.00 N	24.92 1.84 0.00 N	
RAVENSWOOD___1 23533	35.39 2.33 0.00 N	50.96 3.38 0.00 N	51.51 3.30 0.00 N	45.49 2.97 0.00 N	54.31 3.69 0.00 N	70.38 4.95 0.00 N	80.80 5.97 0.00 N	126.00 9.09 0.00 N	119.31 9.47 0.00 N	89.32 7.95 0.00 N	83.47 7.25 0.00 N	79.06 7.24 0.00 N	79.69 7.21 0.00 N	79.81 6.93 0.00 N	78.30 7.01 0.00 N	76.72 6.75 0.00 N	62.94 5.55 0.00 N	87.53 7.57 0.00 N	88.44 8.42 0.00 N	90.42 8.32 0.00 N	68.83 6.31 0.00 N	75.11 6.63 0.00 N	123.12 4.15 0.00 N	92.23 1.91 -67.23 N	
RAVENSWOOD___2 23534	35.33 2.27 0.00 N	50.87 3.29 0.00 N	51.45 3.23 0.00 N	45.42 2.90 0.00 N	54.23 3.62 0.00 N	70.18 4.75 0.00 N	80.41 5.58 0.00 N	125.30 8.39 0.00 N	118.65 8.81 0.00 N	88.83 7.46 0.00 N	82.97 6.75 0.00 N	78.64 6.81 0.00 N	79.25 6.77 0.00 N	79.37 6.49 0.00 N	77.86 6.57 0.00 N	76.19 6.22 0.00 N	62.48 5.09 0.00 N	86.90 6.94 0.00 N	87.80 7.78 0.00 N	89.77 7.67 0.00 N	68.39 5.87 0.00 N	74.70 6.22 0.00 N	122.88 3.92 0.00 N	92.11 1.79 -67.23 N	
RAVENSWOOD___3 23535	35.33 2.27 0.00 N	50.87 3.29 0.00 N	51.44 3.22 0.00 N	45.38 2.87 0.00 N	54.18 3.56 0.00 N	70.22 4.80 0.00 N	80.73 5.91 0.00 N	126.00 9.09 0.00 N	119.30 9.45 0.00 N	89.27 7.90 0.00 N	83.45 7.24 0.00 N	79.04 7.21 0.00 N	79.64 7.17 0.00 N	79.79 6.91 0.00 N	78.25 6.96 0.00 N	76.67 6.71 0.00 N	62.92 5.53 0.00 N	87.67 7.70 0.00 N	88.44 8.43 0.00 N	90.51 8.41 0.00 N	68.81 6.29 0.00 N	74.99 6.51 0.00 N	46.73 4.06 0.00 N	24.93 1.84 0.00 N	
RAVENSWOOD___4 23820	35.39 2.33 0.00 N	50.96 3.38 0.00 N	51.51 3.30 0.00 N	45.49 2.97 0.00 N	54.31 3.69 0.00 N	70.38 4.95 0.00 N	80.80 5.97 0.00 N	126.00 9.09 0.00 N	119.31 9.47 0.00 N	89.32 7.95 0.00 N	83.47 7.25 0.00 N	79.06 7.24 0.00 N	79.69 7.21 0.00 N	79.81 6.93 0.00 N	78.30 7.01 0.00 N	76.72 6.75 0.00 N	62.94 5.55 0.00 N	87.53 7.57 0.00 N	88.44 8.42 0.00 N	90.42 8.32 0.00 N	68.83 6.31 0.00 N	75.11 6.63 0.00 N	123.12 4.15 0.00 N	92.23 1.91 -67.23 N	
RCPL_TRUST___DRP 24196	35.37 2.31 0.00 N	50.90 3.33 0.00 N	51.48 3.26 0.00 N	45.43 2.91 0.00 N	54.21 3.59 0.00 N	70.27 4.85 0.00 N	80.84 6.01 0.00 N	126.20 9.29 0.00 N	119.52 9.67 0.00 N	89.43 8.06 0.00 N	83.60 7.39 0.00 N	79.18 7.36 0.00 N	79.80 7.32 0.00 N	79.93 7.06 0.00 N	78.39 7.10 0.00 N	76.81 6.85 0.00 N	63.05 5.66 0.00 N	87.88 7.92 0.00 N	88.60 8.58 0.00 N	90.65 8.54 0.00 N	68.91 6.38 0.00 N	75.07 6.60 0.00 N	46.77 4.10 0.00 N	24.94 1.86 0.00 N	
RENSSELAER___COGEN 23796	34.77 1.70 0.00 N	50.16 2.58 0.00 N	50.87 2.65 0.00 N	44.89 2.38 0.00 N	53.36 2.74 0.00 N	69.00 3.57 0.00 N	79.05 4.22 0.00 N	122.83 5.92 0.00 N	116.00 6.16 0.00 N	86.29 4.92 0.00 N	80.52 4.30 0.00 N	75.99 4.17 0.00 N	76.80 4.32 0.00 N	77.01 4.14 0.00 N	75.55 4.26 0.00 N	74.07 4.11 0.00 N	60.50 3.12 0.00 N	84.34 4.38 0.00 N	85.06 5.04 0.00 N	87.28 5.18 0.00 N	66.41 3.86 0.00 N	73.27 4.04 0.00 N	45.09 2.42 0.00 N	24.36 1.28 0.00 N	
REVERE_CPPR_DRP	33.17	47.66	48.29	42.60	50.79	65.80	75.94	119.49	112.51	83.28	78.00	73.18	74.03	74.38	72.68	71.56	58.70	82.31	82.31	84.27	63.81	66.77	43.23	23.32	

24186	0.11 0.00 N	0.09 0.00 N	0.07 0.00 N	0.08 0.00 N	0.18 0.00 N	0.37 0.00 N	1.11 0.00 N	2.59 0.00 N	2.66 0.00 N	1.91 0.00 N	1.78 0.00 N	1.36 0.00 N	1.56 0.00 N	1.50 0.00 N	1.39 0.00 N	1.60 0.00 N	1.31 0.00 N	2.35 0.00 N	2.29 0.00 N	2.17 0.00 N	1.39 0.00 N	1.17 -0.06 N	0.56 0.00 N	0.23 0.00 N
ROCHESTER_9_IC 23652	31.48 -1.59 0.00 N	44.86 -2.72 0.00 N	45.62 -2.60 0.00 N	40.06 -2.46 0.00 N	47.78 -2.84 0.00 N	61.50 -3.93 0.00 N	70.87 -3.96 0.00 N	112.85 -4.06 0.00 N	107.20 -2.65 0.00 N	79.38 -1.99 0.00 N	73.87 -2.35 0.00 N	69.41 -2.42 0.00 N	69.92 -2.56 0.00 N	70.14 -2.73 0.00 N	68.36 -2.93 0.00 N	67.48 -2.48 0.00 N	56.13 -1.25 0.00 N	78.89 -1.07 0.00 N	78.82 -1.20 0.00 N	80.57 -1.54 0.00 N	60.81 -1.62 0.00 N	63.53 -2.35 -0.34 N	41.21 -1.46 0.00 N	22.00 -1.09 0.00 N
ROSETON___1 23587	34.99 1.93 0.00 N	50.40 2.82 0.00 N	51.00 2.78 0.00 N	44.98 2.46 0.00 N	53.61 2.99 0.00 N	69.43 4.01 0.00 N	79.73 4.90 0.00 N	124.25 7.34 0.00 N	117.50 7.65 0.00 N	87.69 6.32 0.00 N	82.00 5.79 0.00 N	77.61 5.79 0.00 N	78.26 5.78 0.00 N	78.40 5.52 0.00 N	76.87 5.58 0.00 N	75.34 5.38 0.00 N	61.74 4.35 0.00 N	86.00 6.03 0.00 N	86.72 6.70 0.00 N	88.85 6.75 0.00 N	67.68 5.15 -0.11 N	73.78 5.34 -2.90 N	45.96 3.28 0.00 N	24.64 1.55 0.00 N
ROSETON___2 23588	34.99 1.93 0.00 N	50.40 2.82 0.00 N	51.00 2.78 0.00 N	44.98 2.46 0.00 N	53.61 2.99 0.00 N	69.43 4.01 0.00 N	79.73 4.90 0.00 N	124.25 7.34 0.00 N	117.50 7.65 0.00 N	87.69 6.32 0.00 N	82.00 5.79 0.00 N	77.61 5.79 0.00 N	78.26 5.78 0.00 N	78.40 5.52 0.00 N	76.87 5.58 0.00 N	75.34 5.38 0.00 N	61.74 4.35 0.00 N	86.00 6.03 0.00 N	86.72 6.70 0.00 N	88.85 6.75 0.00 N	67.68 5.15 -0.11 N	73.78 5.34 -2.90 N	45.96 3.28 0.00 N	24.64 1.55 0.00 N
RUSSELL___1 23602	31.24 -1.83 0.00 N	44.51 -3.07 0.00 N	45.32 -2.90 0.00 N	39.90 -2.62 0.00 N	47.69 -2.93 0.00 N	61.50 -3.93 0.00 N	70.84 -3.99 0.00 N	112.60 -4.31 0.00 N	106.97 -2.88 0.00 N	79.32 -2.05 0.00 N	73.86 -2.35 0.00 N	69.40 -2.43 0.00 N	69.90 -2.58 0.00 N	70.16 -2.72 0.00 N	68.37 -2.92 0.00 N	67.47 -2.50 0.00 N	56.22 -1.16 0.00 N	79.27 -0.70 0.00 N	79.10 -0.91 0.00 N	80.64 -1.46 0.00 N	60.88 -1.55 -0.01 N	63.39 -2.50 -0.34 N	41.00 -1.67 0.00 N	21.76 -1.32 0.00 N
RUSSELL___2 23532	31.24 -1.83 0.00 N	44.51 -3.07 0.00 N	45.32 -2.90 0.00 N	39.90 -2.62 0.00 N	47.69 -2.93 0.00 N	61.50 -3.93 0.00 N	70.84 -3.99 0.00 N	112.60 -4.31 0.00 N	106.97 -2.88 0.00 N	79.32 -2.05 0.00 N	73.86 -2.35 0.00 N	69.40 -2.43 0.00 N	69.90 -2.58 0.00 N	70.16 -2.72 0.00 N	68.37 -2.92 0.00 N	67.47 -2.50 0.00 N	56.22 -1.16 0.00 N	79.27 -0.70 0.00 N	79.10 -0.91 0.00 N	80.64 -1.46 0.00 N	60.88 -1.55 -0.01 N	63.39 -2.50 -0.34 N	41.00 -1.67 0.00 N	21.76 -1.32 0.00 N
RUSSELL___3 23549	31.31 -1.75 0.00 N	44.61 -2.97 0.00 N	45.43 -2.79 0.00 N	39.92 -2.59 0.00 N	47.64 -2.98 0.00 N	61.32 -4.10 0.00 N	70.55 -4.28 0.00 N	112.40 -4.51 0.00 N	106.63 -3.21 0.00 N	79.01 -2.35 0.00 N	73.56 -2.66 0.00 N	69.11 -2.71 0.00 N	69.62 -2.86 0.00 N	69.86 -3.02 0.00 N	68.07 -3.22 0.00 N	67.20 -2.76 0.00 N	55.93 -1.45 0.00 N	78.80 -1.16 0.00 N	78.65 -1.37 0.00 N	80.24 -1.86 0.00 N	60.59 -1.83 -0.01 N	63.20 -2.68 -0.34 N	40.97 -1.69 0.00 N	21.84 -1.25 0.00 N
RUSSELL___4 23556	31.22 -1.85 0.00 N	44.50 -3.08 0.00 N	45.31 -2.91 0.00 N	39.89 -2.63 0.00 N	47.68 -2.95 0.00 N	61.48 -3.94 0.00 N	70.81 -4.02 0.00 N	112.54 -4.37 0.00 N	106.90 -2.95 0.00 N	79.29 -2.08 0.00 N	73.81 -2.41 0.00 N	69.35 -2.47 0.00 N	69.87 -2.61 0.00 N	70.13 -2.75 0.00 N	68.33 -2.96 0.00 N	67.42 -2.54 0.00 N	56.19 -1.20 0.00 N	79.22 -0.74 0.00 N	79.05 -0.96 0.00 N	80.61 -1.50 0.00 N	60.83 -1.60 -0.01 N	63.34 -2.54 -0.34 N	40.98 -1.68 0.00 N	21.75 -1.33 0.00 N
RUSSELL___STATION 23914	31.31 -1.75 0.00 N	44.61 -2.97 0.00 N	45.43 -2.79 0.00 N	39.92 -2.59 0.00 N	47.64 -2.98 0.00 N	61.32 -4.10 0.00 N	70.55 -4.28 0.00 N	112.40 -4.51 0.00 N	106.63 -3.21 0.00 N	79.01 -2.35 0.00 N	73.56 -2.66 0.00 N	69.11 -2.71 0.00 N	69.62 -2.86 0.00 N	69.86 -3.02 0.00 N	68.07 -3.22 0.00 N	67.20 -2.76 0.00 N	55.93 -1.45 0.00 N	78.80 -1.16 0.00 N	78.65 -1.37 0.00 N	80.24 -1.86 0.00 N	60.59 -1.83 -0.01 N	63.20 -2.68 -0.34 N	40.97 -1.69 0.00 N	21.84 -1.25 0.00 N
S SALMON___HYD 24043	32.14 -0.92 0.00 N	46.10 -1.48 0.00 N	46.71 -1.51 0.00 N	41.18 -1.33 0.00 N	49.12 -1.50 0.00 N	63.60 -1.83 0.00 N	73.28 -1.54 0.00 N	115.01 -1.90 0.00 N	108.31 -1.54 0.00 N	79.98 -1.39 0.00 N	74.65 -1.57 0.00 N	69.96 -1.86 0.00 N	70.84 -1.64 0.00 N	71.33 -1.55 0.00 N	69.74 -1.55 0.00 N	68.53 -1.43 0.00 N	56.46 -0.92 0.00 N	78.97 -1.00 0.00 N	78.94 -1.08 0.00 N	80.80 -1.30 0.00 N	61.18 -1.25 -0.01 N	64.18 -1.54 -0.18 N	41.53 -1.14 0.00 N	22.31 -0.77 0.00 N
SELKIRK___II 23799	34.43 1.36 0.00 N	49.74 2.16 0.00 N	50.43 2.21 0.00 N	44.49 1.97 0.00 N	52.91 2.29 0.00 N	68.29 2.87 0.00 N	77.84 3.01 0.00 N	120.53 3.63 0.00 N	113.46 3.61 0.00 N	84.33 2.96 0.00 N	78.75 2.54 0.00 N	74.37 2.55 0.00 N	75.14 2.66 0.00 N	75.43 2.55 0.00 N	73.96 2.67 0.00 N	72.52 2.56 0.00 N	59.21 1.82 0.00 N	82.42 2.46 0.00 N	83.08 3.06 0.00 N	85.29 3.19 0.00 N	64.96 2.40 -0.14 N	72.00 2.77 -3.68 N	44.42 1.75 0.00 N	23.99 0.91 0.00 N
SELKIRK___I 23801	34.37 1.31 0.00 N	49.59 2.00 0.00 N	50.26 2.04 0.00 N	44.33 1.81 0.00 N	52.76 2.15 0.00 N	68.14 2.71 0.00 N	77.74 2.91 0.00 N	120.77 3.86 0.00 N	113.67 3.82 0.00 N	84.51 3.14 0.00 N	79.08 2.87 0.00 N	74.69 2.86 0.00 N	75.31 2.83 0.00 N	75.62 2.75 0.00 N	74.25 2.96 0.00 N	72.80 2.84 0.00 N	59.39 2.00 0.00 N	82.71 2.75 0.00 N	83.51 3.49 0.00 N	85.69 3.59 0.00 N	65.12 2.57 -0.14 N	72.04 2.82 -3.68 N	44.45 1.78 0.00 N	24.00 0.92 0.00 N
SENECA OSWGO___HYD 24041	32.29 -0.77 0.00 N	46.31 -1.27 0.00 N	46.95 -1.27 0.00 N	41.38 -1.14 0.00 N	49.31 -1.31 0.00 N	63.78 -1.65 0.00 N	73.33 -1.50 0.00 N	115.30 -1.61 0.00 N	108.62 -1.23 0.00 N	80.36 -1.01 0.00 N	74.96 -1.26 0.00 N	70.62 -1.21 0.00 N	71.29 -1.19 0.00 N	71.57 -1.31 0.00 N	69.97 -1.32 0.00 N	68.75 -1.21 0.00 N	56.67 -0.72 0.00 N	79.33 -0.63 0.00 N	79.40 -0.61 0.00 N	81.29 -0.81 0.00 N	61.57 -0.85 -0.01 N	64.69 -1.06 -0.21 N	41.87 -0.80 0.00 N	22.54 -0.55 0.00 N
SENECA___ENERGY 23797	31.68 -1.38 0.00 N	45.37 -2.21 0.00 N	46.07 -2.15 0.00 N	40.58 -1.94 0.00 N	48.25 -2.37 0.00 N	62.30 -3.12 0.00 N	71.85 -2.98 0.00 N	113.71 -3.20 0.00 N	107.20 -2.64 0.00 N	79.30 -2.08 0.00 N	73.81 -2.40 0.00 N	69.46 -2.36 0.00 N	70.09 -2.39 0.00 N	70.27 -2.61 0.00 N	68.60 -2.69 0.00 N	67.59 -2.38 0.00 N	56.02 -1.37 0.00 N	78.75 -1.21 0.00 N	78.64 -1.38 0.00 N	80.41 -1.70 0.00 N	60.85 -1.58 -0.01 N	63.88 -2.03 -0.37 N	41.24 -1.43 0.00 N	22.12 -0.96 0.00 N

SHOEMAKER___GT 23640	34.70 1.64 0.00 N	49.98 2.40 0.00 N	50.56 2.34 0.00 N	44.59 2.08 0.00 N	53.18 2.56 0.00 N	68.91 3.49 0.00 N	79.30 4.47 0.00 N	123.91 7.00 0.00 N	117.17 7.33 0.00 N	87.37 6.00 0.00 N	81.60 5.38 0.00 N	77.12 5.30 0.00 N	77.72 5.24 0.00 N	77.83 4.96 0.00 N	76.24 4.96 0.00 N	74.75 4.78 0.00 N	61.30 3.92 0.00 N	85.59 5.63 0.00 N	86.30 6.28 0.00 N	88.46 6.36 0.00 N	67.25 4.74 -0.10 N	73.03 4.86 -2.63 N	45.63 2.96 0.00 N	24.44 1.36 0.00 N
SHOREHAM_IC_1 23715	68.45 3.19 -32.20 N	78.67 5.12 -25.98 N	77.36 5.15 -23.99 N	76.76 4.57 -29.67 N	75.92 5.59 -19.71 N	80.09 6.34 -8.32 N	81.45 6.63 0.00 N	123.72 6.81 0.00 N	116.59 6.75 0.00 N	87.56 6.19 0.00 N	82.97 6.75 0.00 N	79.33 7.51 0.00 N	79.78 7.30 0.00 N	79.73 6.86 0.00 N	78.76 7.47 0.00 N	77.64 7.32 -0.36 N	76.63 5.82 -13.42 N	86.41 6.45 0.00 N	87.19 7.17 0.00 N	89.14 7.04 0.00 N	75.57 6.67 -6.49 N	75.39 6.89 -2.96 N	80.98 4.86 -33.45 N	71.48 1.84 -46.55 N
SHOREHAM_IC_2 23716	68.45 3.19 -32.20 N	78.67 5.12 -25.98 N	77.36 5.15 -23.99 N	76.76 4.57 -29.67 N	75.92 5.59 -19.71 N	80.09 6.34 -8.32 N	81.45 6.63 0.00 N	123.72 6.81 0.00 N	116.59 6.75 0.00 N	87.56 6.19 0.00 N	82.97 6.75 0.00 N	79.33 7.51 0.00 N	79.78 7.30 0.00 N	79.73 6.86 0.00 N	78.76 7.47 0.00 N	77.64 7.32 -0.36 N	76.63 5.82 -13.42 N	86.41 6.45 0.00 N	87.19 7.17 0.00 N	89.14 7.04 0.00 N	75.57 6.67 -6.49 N	75.39 6.89 -2.96 N	80.98 4.86 -33.45 N	71.48 1.84 -46.55 N
SISSONVILLE____ 23735	31.67 -1.40 0.00 N	45.57 -2.00 0.00 N	46.13 -2.09 0.00 N	40.71 -1.81 0.00 N	48.51 -2.11 0.00 N	62.89 -2.54 0.00 N	71.89 -2.94 0.00 N	112.08 -4.30 0.00 N	105.55 -4.30 0.00 N	78.39 -2.98 0.00 N	73.15 -3.06 0.00 N	64.46 -7.36 0.00 N	67.84 -4.64 0.00 N	69.42 -3.42 0.00 N	67.88 -3.42 0.00 N	66.68 -3.28 0.00 N	54.79 -2.60 0.00 N	76.27 -3.69 0.00 N	75.34 -4.68 0.00 N	77.34 -4.76 0.00 N	58.91 -3.50 0.00 N	61.86 -3.68 0.00 N	40.44 -2.23 0.00 N	21.98 -1.10 0.00 N
SITHE_IND_GS1 24169	31.98 -1.09 0.00 N	45.92 -1.66 0.00 N	46.55 -1.66 0.00 N	41.04 -1.48 0.00 N	48.87 -1.75 0.00 N	63.12 -2.31 0.00 N	72.38 -2.44 0.00 N	113.65 -3.26 0.00 N	106.99 -2.85 0.00 N	79.19 -2.18 0.00 N	73.93 -2.28 0.00 N	69.63 -2.20 0.00 N	70.26 -2.22 0.00 N	70.57 -2.31 0.00 N	68.99 -2.30 0.00 N	67.79 -2.17 0.00 N	55.80 -1.59 0.00 N	77.97 -1.99 0.00 N	78.06 -1.96 0.00 N	79.96 -2.14 0.00 N	60.68 -1.74 -0.01 N	63.82 -1.91 -0.18 N	41.41 -1.26 0.00 N	22.32 -0.76 0.00 N
SITHE_IND_GS2 24170	31.98 -1.09 0.00 N	45.92 -1.66 0.00 N	46.55 -1.66 0.00 N	41.04 -1.48 0.00 N	48.87 -1.75 0.00 N	63.12 -2.31 0.00 N	72.38 -2.44 0.00 N	113.65 -3.26 0.00 N	106.99 -2.85 0.00 N	79.19 -2.18 0.00 N	73.93 -2.28 0.00 N	69.63 -2.20 0.00 N	70.26 -2.22 0.00 N	70.57 -2.31 0.00 N	68.99 -2.30 0.00 N	67.79 -2.17 0.00 N	55.80 -1.59 0.00 N	77.97 -1.99 0.00 N	78.06 -1.96 0.00 N	79.96 -2.14 0.00 N	60.68 -1.74 -0.01 N	63.82 -1.91 -0.18 N	41.41 -1.26 0.00 N	22.32 -0.76 0.00 N
SITHE_IND_GS3 24171	31.98 -1.09 0.00 N	45.92 -1.66 0.00 N	46.55 -1.66 0.00 N	41.04 -1.48 0.00 N	48.87 -1.75 0.00 N	63.12 -2.31 0.00 N	72.38 -2.44 0.00 N	113.65 -3.26 0.00 N	106.99 -2.85 0.00 N	79.19 -2.18 0.00 N	73.93 -2.28 0.00 N	69.63 -2.20 0.00 N	70.26 -2.22 0.00 N	70.57 -2.31 0.00 N	68.99 -2.30 0.00 N	67.79 -2.17 0.00 N	55.80 -1.59 0.00 N	77.97 -1.99 0.00 N	78.06 -1.96 0.00 N	79.96 -2.14 0.00 N	60.68 -1.74 -0.01 N	63.82 -1.91 -0.18 N	41.41 -1.26 0.00 N	22.32 -0.76 0.00 N
SITHE_IND_GS4 24172	31.98 -1.09 0.00 N	45.92 -1.66 0.00 N	46.55 -1.66 0.00 N	41.04 -1.48 0.00 N	48.87 -1.75 0.00 N	63.12 -2.31 0.00 N	72.38 -2.44 0.00 N	113.65 -3.26 0.00 N	106.99 -2.85 0.00 N	79.19 -2.18 0.00 N	73.93 -2.28 0.00 N	69.63 -2.20 0.00 N	70.26 -2.22 0.00 N	70.57 -2.31 0.00 N	68.99 -2.30 0.00 N	67.79 -2.17 0.00 N	55.80 -1.59 0.00 N	77.97 -1.99 0.00 N	78.06 -1.96 0.00 N	79.96 -2.14 0.00 N	60.68 -1.74 -0.01 N	63.82 -1.91 -0.18 N	41.41 -1.26 0.00 N	22.32 -0.76 0.00 N
SITHE___BATAVIA 24024	30.61 -2.45 0.00 N	43.40 -4.18 0.00 N	44.18 -4.04 0.00 N	38.72 -3.80 0.00 N	46.14 -4.48 0.00 N	59.11 -6.32 0.00 N	67.97 -6.86 0.00 N	109.59 -7.32 0.00 N	103.83 -6.02 0.00 N	76.85 -4.52 0.00 N	71.41 -4.81 0.00 N	66.97 -4.86 0.00 N	67.42 -5.06 0.00 N	67.56 -5.32 0.00 N	65.75 -5.55 0.00 N	65.13 -4.84 0.00 N	54.37 -3.02 0.00 N	77.01 -2.95 0.00 N	76.74 -3.28 0.00 N	78.07 -4.03 0.00 N	58.82 -3.61 -0.02 N	61.45 -4.49 -0.40 N	40.09 -2.58 0.00 N	21.36 -1.72 0.00 N
SITHE___INDEPEND 23800	31.98 -1.09 0.00 N	45.92 -1.66 0.00 N	46.55 -1.66 0.00 N	41.04 -1.48 0.00 N	48.87 -1.75 0.00 N	63.12 -2.31 0.00 N	72.38 -2.44 0.00 N	113.65 -3.26 0.00 N	106.99 -2.85 0.00 N	79.19 -2.18 0.00 N	73.93 -2.28 0.00 N	69.63 -2.20 0.00 N	70.26 -2.22 0.00 N	70.57 -2.31 0.00 N	68.99 -2.30 0.00 N	67.79 -2.17 0.00 N	55.80 -1.59 0.00 N	77.97 -1.99 0.00 N	78.06 -1.96 0.00 N	79.96 -2.14 0.00 N	60.68 -1.74 -0.01 N	63.82 -1.91 -0.18 N	41.41 -1.26 0.00 N	22.32 -0.76 0.00 N
SITHE___MASSENA 23902	32.67 -0.39 0.00 N	47.02 -0.56 0.00 N	47.61 -0.60 0.00 N	42.01 -0.51 0.00 N	50.03 -0.59 0.00 N	64.74 -0.69 0.00 N	73.84 -0.99 0.00 N	115.15 -1.76 0.00 N	107.85 -2.00 0.00 N	79.79 -1.58 0.00 N	74.95 -1.26 0.00 N	70.25 -1.58 0.00 N	70.35 -2.13 0.00 N	71.40 -1.48 0.00 N	69.82 -1.47 0.00 N	68.55 -1.42 0.00 N	56.29 -1.10 0.00 N	78.33 -1.63 0.00 N	77.43 -2.59 0.00 N	79.53 -2.57 0.00 N	60.62 -1.79 0.00 N	63.71 -1.83 0.00 N	41.69 -0.98 0.00 N	22.67 -0.41 0.00 N
SITHE___OGDNSBRG 24021	32.84 -0.22 0.00 N	47.22 -0.36 0.00 N	47.80 -0.42 0.00 N	42.18 -0.34 0.00 N	50.27 -0.35 0.00 N	65.14 -0.28 0.00 N	74.44 -0.39 0.00 N	116.18 -0.73 0.00 N	108.57 -1.28 0.00 N	80.16 -1.21 0.00 N	75.25 -0.97 0.00 N	69.09 -2.73 0.00 N	70.63 -1.85 0.00 N	71.96 -0.92 0.00 N	70.33 -0.96 0.00 N	69.07 -0.88 0.00 N	56.81 -0.58 0.00 N	79.14 -0.82 0.00 N	78.08 -1.94 0.00 N	80.13 -1.97 0.00 N	61.06 -1.35 0.00 N	64.12 -1.42 0.00 N	41.93 -0.74 0.00 N	22.79 -0.29 0.00 N
SITHE___STERLING 23777	32.98 -0.08 0.00 N	47.43 -0.15 0.00 N	48.06 -0.16 0.00 N	42.38 -0.14 0.00 N	50.51 -0.11 0.00 N	65.37 -0.06 0.00 N	75.31 0.48 0.00 N	118.51 1.60 0.00 N	111.64 1.79 0.00 N	82.66 1.29 0.00 N	77.41 1.20 0.00 N	72.79 0.97 0.00 N	73.56 1.09 0.00 N	73.87 1.00 0.00 N	72.19 0.90 0.00 N	71.06 1.10 0.00 N	58.31 0.93 0.00 N	81.70 1.73 0.00 N	81.76 1.75 0.00 N	83.74 1.64 0.00 N	63.42 1.00 0.00 N	66.43 0.80 -0.09 N	43.03 0.35 0.00 N	23.20 0.11 0.00 N
SOUTH CAIRO___GT 23612	35.53 2.46 0.00 N	51.19 3.61 0.00 N	51.84 3.62 0.00 N	45.72 3.21 0.00 N	54.47 3.85 0.00 N	70.54 5.12 0.00 N	81.03 6.20 0.00 N	126.13 9.22 0.00 N	119.16 9.32 0.00 N	88.71 7.34 0.00 N	82.88 6.67 0.00 N	78.32 6.50 0.00 N	79.06 6.58 0.00 N	79.25 6.37 0.00 N	77.66 6.37 0.00 N	76.13 6.17 0.00 N	62.34 4.96 0.00 N	87.11 7.15 0.00 N	87.79 7.78 0.00 N	90.01 7.91 0.00 N	68.44 5.91 -0.12 N	75.03 6.22 -3.27 N	46.46 3.79 0.00 N	24.95 1.86 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 HAMPTN___IC 23720	68.69 3.43 -32.20 N	78.95 5.39 -25.98 N	77.62 5.42 -23.99 N	76.98 4.79 -29.67 N	76.20 5.87 -19.71 N	80.59 6.85 -8.32 N	82.18 7.35 0.00 N	125.14 8.24 0.00 N	118.10 8.26 0.00 N	88.69 7.32 0.00 N	84.02 7.80 0.00 N	80.28 8.45 0.00 N	80.73 8.25 0.00 N	80.69 7.81 0.00 N	79.66 8.37 0.00 N	78.53 8.21 -0.36 N	77.40 6.59 -13.42 N	87.59 7.63 0.00 N	88.36 8.34 0.00 N	90.34 8.24 0.00 N	76.43 7.52 -6.49 N	76.23 7.72 -2.96 N	81.43 5.31 -33.45 N	71.66 2.03 -46.55 N	
SOUTHOLD___IC 23719	69.21 3.95 -32.20 N	79.66 6.11 -25.98 N	78.34 6.14 -23.99 N	77.61 5.42 -29.67 N	76.97 6.64 -19.71 N	81.64 7.89 -8.32 N	83.53 8.71 0.00 N	127.50 10.59 0.00 N	120.51 10.66 0.00 N	90.47 9.10 0.00 N	85.65 9.44 0.00 N	81.81 9.98 0.00 N	82.26 9.78 0.00 N	82.20 9.32 0.00 N	81.13 9.84 0.00 N	79.99 9.67 -0.36 N	78.68 7.87 -13.42 N	89.55 9.59 0.00 N	90.32 10.30 0.00 N	92.31 10.21 0.00 N	77.86 8.95 -6.49 N	77.64 9.13 -2.96 N	82.24 6.12 -33.45 N	72.07 2.43 -46.55 N	
ST LAWRENCE____ 23600	32.52 -0.55 0.00 N	46.82 -0.76 0.00 N	47.42 -0.80 0.00 N	41.83 -0.69 0.00 N	49.79 -0.83 0.00 N	64.39 -1.04 0.00 N	73.37 -1.46 0.00 N	114.36 -2.55 0.00 N	107.08 -2.77 0.00 N	79.21 -2.16 0.00 N	74.43 -1.79 0.00 N	69.82 -2.00 0.00 N	70.13 -2.34 0.00 N	70.96 -1.91 0.00 N	69.40 -1.90 0.00 N	68.13 -1.84 0.00 N	55.92 -1.47 -2.19 N	77.77 -3.11 0.00 N	76.91 -3.09 0.00 N	79.01 -3.09 0.00 N	60.24 -2.18 0.00 N	63.32 -2.22 0.00 N	41.48 -1.19 0.00 N	22.56 -0.53 0.00 N	
STATION 5_MISC_HYD 23604	29.92 -3.15 0.00 N	42.55 -5.04 0.00 N	43.24 -4.98 0.00 N	38.02 -4.50 0.00 N	45.47 -5.15 0.00 N	58.84 -6.58 0.00 N	68.38 -6.45 0.00 N	109.06 -7.85 0.00 N	103.75 -6.10 0.00 N	76.87 -4.50 0.00 N	71.54 -4.68 0.00 N	67.26 -4.57 0.00 N	67.62 -4.86 0.00 N	67.89 -4.99 0.00 N	66.01 -5.28 0.00 N	64.49 -5.47 0.00 N	53.89 -3.50 0.00 N	76.01 -3.95 0.00 N	75.81 -4.21 0.00 N	77.23 -4.87 0.00 N	58.21 -4.22 -0.01 N	60.47 -5.42 -0.34 N	38.96 -3.71 0.00 N	20.66 -2.42 0.00 N	
STURGEON_POOL_HYD 23609	35.05 1.99 0.00 N	50.46 2.88 0.00 N	51.03 2.81 0.00 N	45.01 2.49 0.00 N	53.67 3.06 0.00 N	69.56 4.13 0.00 N	80.03 5.20 0.00 N	124.97 8.06 0.00 N	118.23 8.39 0.00 N	88.23 6.86 0.00 N	82.43 6.21 0.00 N	78.01 6.18 0.00 N	78.64 6.16 0.00 N	78.78 5.90 0.00 N	77.20 5.91 0.00 N	75.69 5.73 0.00 N	62.09 4.71 0.00 N	86.62 6.66 0.00 N	87.34 7.32 0.00 N	89.48 7.37 0.00 N	68.10 5.57 -0.11 N	74.26 5.74 -2.98 N	46.14 3.47 0.00 N	24.69 1.60 0.00 N	
SYRACUSE___POWER 24017	32.52 -0.55 0.00 N	46.66 -0.92 0.00 N	47.29 -0.93 0.00 N	41.69 -0.83 0.00 N	49.67 -0.95 0.00 N	64.23 -1.19 0.00 N	73.93 -0.90 0.00 N	116.37 -0.54 0.00 N	109.63 -0.21 0.00 N	81.14 -0.24 0.00 N	75.68 -0.54 0.00 N	71.32 -0.50 0.00 N	71.98 -0.49 0.00 N	72.21 -0.66 0.00 N	70.62 -0.67 0.00 N	69.39 -0.57 0.00 N	57.24 -0.14 0.00 N	80.18 0.22 0.00 N	80.22 0.21 0.00 N	82.13 0.03 0.00 N	62.20 -0.23 -0.01 N	65.31 -0.50 -0.27 N	42.18 -0.49 0.00 N	22.72 -0.37 0.00 N	
Stony___Brook 24151	68.32 3.06 -32.20 N	78.29 4.73 -25.98 N	76.95 4.75 -23.99 N	76.40 4.21 -29.67 N	75.49 5.16 -19.71 N	79.81 6.07 -8.32 N	81.18 6.35 0.00 N	123.73 6.82 0.00 N	117.03 7.19 0.00 N	87.89 6.52 0.00 N	83.40 7.18 0.00 N	79.85 8.03 0.00 N	80.34 7.86 0.00 N	80.28 7.40 0.00 N	79.33 8.04 0.00 N	78.25 7.92 -0.36 N	77.03 6.22 -13.42 N	86.54 6.57 0.00 N	87.47 7.46 0.00 N	89.46 7.36 0.00 N	75.96 7.06 -6.49 N	75.71 7.20 -2.96 N	80.98 4.86 -33.45 N	71.36 1.73 -46.55 N	
UPPER HUDSON___HYD 24058	34.76 1.70 0.00 N	50.16 2.58 0.00 N	51.01 2.79 0.00 N	45.10 2.58 0.00 N	53.51 2.90 0.00 N	69.47 4.05 0.00 N	80.11 5.28 0.00 N	124.46 7.56 0.00 N	117.81 7.96 0.00 N	87.71 6.34 0.00 N	81.89 5.67 0.00 N	77.00 5.18 0.00 N	77.94 5.46 0.00 N	77.57 4.69 0.00 N	75.71 4.43 0.00 N	74.26 4.30 0.00 N	60.57 3.19 0.00 N	84.43 4.47 0.00 N	84.91 4.89 0.00 N	86.92 4.82 0.00 N	65.60 3.03 -0.15 N	72.51 3.10 -3.87 N	45.24 2.57 0.00 N	24.49 1.41 0.00 N	
UPPER RAQUET___HYD 24056	31.67 -1.40 0.00 N	45.57 -2.00 0.00 N	46.13 -2.09 0.00 N	40.71 -1.81 0.00 N	48.51 -2.11 0.00 N	62.89 -2.54 0.00 N	71.89 -2.94 0.00 N	112.08 -4.83 0.00 N	105.55 -4.30 0.00 N	78.39 -2.98 0.00 N	73.15 -3.06 0.00 N	64.46 -7.36 0.00 N	67.84 -4.64 0.00 N	69.42 -3.46 0.00 N	67.88 -3.42 0.00 N	66.68 -3.28 0.00 N	54.79 -2.60 0.00 N	76.27 -3.69 0.00 N	75.34 -4.68 0.00 N	77.34 -4.76 0.00 N	58.91 -3.50 0.00 N	61.86 -3.68 0.00 N	40.44 -2.23 0.00 N	21.98 -1.10 0.00 N	
VISCHER___FERRY HYD 24020	34.70 1.64 0.00 N	50.08 2.50 0.00 N	50.85 2.63 0.00 N	44.91 2.39 0.00 N	53.31 2.70 0.00 N	68.98 3.55 0.00 N	79.14 4.31 0.00 N	122.80 5.89 0.00 N	116.21 6.36 0.00 N	86.58 5.21 0.00 N	80.66 4.44 0.00 N	76.02 4.20 0.00 N	76.88 4.40 0.00 N	76.98 4.10 0.00 N	75.51 4.22 0.00 N	74.02 4.06 0.00 N	60.38 2.99 0.00 N	84.13 4.17 0.00 N	84.93 4.92 0.00 N	87.18 5.08 0.00 N	66.28 3.73 -0.14 N	73.08 3.80 -3.74 N	44.98 2.30 0.00 N	24.33 1.25 0.00 N	
WADING RIVER_IC_1 23522	68.35 3.10 -32.20 N	78.53 4.98 -25.98 N	77.20 4.99 -23.99 N	76.62 4.44 -29.67 N	75.75 5.42 -19.71 N	79.88 6.14 -8.32 N	81.22 6.39 0.00 N	123.36 6.45 0.00 N	116.28 6.44 0.00 N	87.33 5.96 0.00 N	82.74 6.53 0.00 N	79.10 7.28 0.00 N	79.56 7.08 0.00 N	79.51 6.63 0.00 N	78.53 7.25 0.00 N	77.42 7.10 -0.36 N	76.43 5.63 -13.42 N	86.14 6.18 0.00 N	86.89 6.87 0.00 N	88.87 6.77 0.00 N	75.37 6.47 -6.49 N	75.19 6.68 -2.96 N	80.85 4.73 -33.45 N	71.39 1.76 -46.55 N	
WADING RIVER_IC_2 23547	68.35 3.10 -32.20 N	78.53 4.98 -25.98 N	77.20 4.99 -23.99 N	76.62 4.44 -29.67 N	75.75 5.42 -19.71 N	79.88 6.14 -8.32 N	81.22 6.39 0.00 N	123.36 6.45 0.00 N	116.28 6.44 0.00 N	87.33 5.96 0.00 N	82.74 6.53 0.00 N	79.10 7.28 0.00 N	79.56 7.08 0.00 N	79.51 6.63 0.00 N	78.53 7.25 0.00 N	77.42 7.10 -0.36 N	76.43 5.63 -13.42 N	86.14 6.18 0.00 N	86.89 6.87 0.00 N	88.87 6.77 0.00 N	75.37 6.47 -6.49 N	75.19 6.68 -2.96 N	80.85 4.73 -33.45 N	71.39 1.76 -46.55 N	
WADING RIVER_IC_3 23601	68.35 3.10 -32.20 N	78.53 4.98 -25.98 N	77.20 4.99 -23.99 N	76.62 4.44 -29.67 N	75.75 5.42 -19.71 N	79.88 6.14 -8.32 N	81.22 6.39 0.00 N	123.36 6.45 0.00 N	116.28 6.44 0.00 N	87.33 5.96 0.00 N	82.74 6.53 0.00 N	79.10 7.28 0.00 N	79.56 7.08 0.00 N	79.51 6.63 0.00 N	78.53 7.25 0.00 N	77.42 7.10 -0.36 N	76.43 5.63 -13.42 N	86.14 6.18 0.00 N	86.89 6.87 0.00 N	88.87 6.77 0.00 N	75.37 6.47 -6.49 N	75.19 6.68 -2.96 N	80.85 4.73 -33.45 N	71.39 1.76 -46.55 N	
WALDEN___HYDRO	35.01	50.37	50.93	44.91	53.57	69.48	80.08	125.23	118.52	88.43	82.56	78.14	78.73	78.82	77.20	75.65	62.09	86.76	87.63	89.80	68.28	74.27	46.24	24.73	

24148	1.95 0.00 N	2.79 0.00 N	2.71 0.00 N	2.39 0.00 N	2.95 0.00 N	4.06 0.00 N	5.25 0.00 N	8.32 0.00 N	8.68 0.00 N	7.06 0.00 N	6.35 0.00 N	6.32 0.00 N	6.25 0.00 N	5.94 0.00 N	5.91 0.00 N	5.69 0.00 N	4.71 0.00 N	6.80 0.00 N	7.61 0.00 N	7.70 0.00 N	5.76 -0.11 N	5.89 -2.84 N	3.57 0.00 N	1.65 0.00 N
WARRENSBURG____ 23737	34.80 1.74 0.00 N	50.21 2.63 0.00 N	51.06 2.84 0.00 N	45.15 2.63 0.00 N	53.57 2.95 0.00 N	69.55 4.13 0.00 N	80.20 5.37 0.00 N	124.65 7.74 0.00 N	117.98 8.13 0.00 N	87.83 6.46 0.00 N	81.99 5.78 0.00 N	77.12 5.30 0.00 N	78.04 5.56 0.00 N	77.69 4.81 0.00 N	75.81 4.52 0.00 N	74.37 4.41 0.00 N	60.66 3.28 0.00 N	84.55 4.59 0.00 N	85.04 5.03 0.00 N	87.05 4.95 0.00 N	65.70 3.14 -0.15 N	72.60 3.20 -3.87 N	45.31 2.64 0.00 N	24.53 1.45 0.00 N
WATERSIDE____6 8 9 23538	35.39 2.33 0.00 N	50.96 3.38 0.00 N	51.51 3.30 0.00 N	45.49 2.97 0.00 N	54.31 3.69 0.00 N	70.38 4.95 0.00 N	80.80 5.97 0.00 N	126.00 9.09 0.00 N	119.31 9.47 0.00 N	89.32 7.95 0.00 N	83.47 7.25 0.00 N	79.06 7.24 0.00 N	79.69 7.21 0.00 N	79.81 6.93 0.00 N	78.30 7.01 0.00 N	76.72 6.75 0.00 N	62.94 5.55 0.00 N	87.53 7.57 0.00 N	88.44 8.42 0.00 N	90.42 8.32 0.00 N	68.83 6.31 -0.11 N	75.11 6.63 -2.94 N	123.12 4.15 -76.30 N	92.23 1.91 -67.23 N
WEST BABYLON____IC 23714	68.54 3.28 -32.20 N	78.44 4.89 -25.98 N	77.11 4.90 -23.99 N	76.53 4.34 -29.67 N	75.63 5.31 -19.71 N	80.30 6.56 -8.32 N	82.13 7.30 0.00 N	126.36 9.45 0.00 N	119.84 10.00 0.00 N	89.90 8.53 0.00 N	84.91 8.69 0.00 N	80.85 9.03 0.00 N	81.36 8.88 0.00 N	81.32 8.45 0.00 N	80.19 8.90 0.00 N	78.87 8.56 -0.36 N	77.58 6.77 -13.42 N	88.04 8.07 0.00 N	89.22 9.20 0.00 N	91.34 9.23 0.00 N	76.97 8.06 -6.49 N	76.72 8.21 -2.96 N	81.52 5.40 -33.45 N	71.75 2.12 -46.55 N
WEST CANADA____HYD 24049	33.24 0.17 0.00 N	47.85 0.27 0.00 N	48.51 0.29 0.00 N	42.77 0.25 0.00 N	50.92 0.30 0.00 N	65.82 0.40 0.00 N	75.36 0.53 0.00 N	117.74 0.83 0.00 N	110.70 0.85 0.00 N	82.03 0.66 0.00 N	77.13 0.92 0.00 N	72.69 0.86 0.00 N	73.40 0.92 0.00 N	73.70 0.83 0.00 N	72.13 0.84 0.00 N	71.05 1.09 0.00 N	57.83 0.45 0.00 N	80.55 0.58 0.00 N	80.73 0.71 0.00 N	82.81 0.71 0.00 N	62.95 0.53 0.00 N	66.00 0.53 0.07 N	42.98 0.31 0.00 N	23.25 0.16 0.00 N
WESTERN_NY_WIND 24143	30.58 -2.48 0.00 N	43.33 -4.25 0.00 N	44.11 -4.11 0.00 N	38.66 -3.86 0.00 N	46.08 -4.54 0.00 N	58.99 -6.43 0.00 N	67.82 -7.01 0.00 N	109.40 -7.51 0.00 N	103.68 -6.16 0.00 N	76.73 -4.64 0.00 N	71.32 -4.90 0.00 N	66.87 -4.95 0.00 N	67.32 -5.16 0.00 N	67.45 -5.42 0.00 N	65.65 -5.64 0.00 N	65.02 -4.94 0.00 N	54.28 -3.10 0.00 N	76.92 -3.05 0.00 N	76.66 -3.36 0.00 N	77.98 -4.12 0.00 N	58.74 -3.69 -0.02 N	61.37 -4.57 -0.40 N	40.05 -2.62 0.00 N	21.31 -1.77 0.00 N
YORK____WARBASSE 23770	35.46 2.39 0.00 N	51.09 3.51 0.00 N	51.60 3.38 0.00 N	45.63 3.11 0.00 N	54.54 3.92 0.00 N	70.73 5.31 0.00 N	81.31 6.48 0.00 N	185.37 9.73 -58.74 N	212.84 10.16 -92.84 N	194.01 8.37 -104.27 N	230.10 7.58 -146.31 N	243.93 7.51 -164.59 N	247.95 7.45 -168.02 N	194.26 7.20 -114.19 N	194.21 7.25 -115.67 N	194.24 6.99 -117.29 N	194.25 5.70 -131.16 N	203.20 7.95 -115.29 N	284.39 8.80 -195.58 N	259.74 8.78 -168.86 N	257.99 6.59 -188.98 N	241.45 6.91 -169.00 N	152.54 4.36 -105.51 N	92.30 1.98 -67.23 N