

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/01/2005

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	61.24 3.93 0.00 N	51.45 3.03 0.00 N	41.16 2.34 0.00 N	45.56 2.63 0.00 N	45.17 2.94 0.00 N	57.28 4.43 0.00 N	74.31 6.31 0.00 N	76.33 6.44 -1.07 N	76.11 6.45 -3.41 N	80.02 6.78 0.00 N	78.72 6.02 0.00 N	74.90 6.20 0.00 N	75.87 6.00 0.00 N	81.84 6.20 0.00 N	94.24 6.26 0.00 N	88.88 6.05 0.00 N	77.94 6.01 -3.38 N	87.52 7.41 0.00 N	83.07 6.88 -5.24 N	108.40 9.40 -0.50 N	88.09 6.94 0.00 N	82.53 6.22 0.00 N	54.25 3.52 -5.52 N	46.31 1.52 -24.43 N
74TH STREET_GT_1 24260	61.24 3.93 0.00 N	51.44 3.02 0.00 N	41.16 2.34 0.00 N	45.56 2.63 0.00 N	45.15 2.92 0.00 N	57.24 4.39 0.00 N	74.24 6.24 0.00 N	76.28 6.39 -1.07 N	76.07 6.41 -3.41 N	79.96 6.72 0.00 N	78.67 5.97 0.00 N	74.85 6.15 0.00 N	75.81 5.94 0.00 N	81.77 6.13 0.00 N	94.18 6.19 0.00 N	88.83 6.00 0.00 N	77.89 5.97 -3.38 N	87.45 7.33 0.00 N	83.04 6.84 -5.24 N	108.39 9.39 -0.50 N	88.11 6.96 0.00 N	82.54 6.23 0.00 N	54.26 3.52 -5.52 N	46.30 1.51 -24.43 N
74TH STREET_GT_2 24261	61.24 3.93 0.00 N	51.44 3.02 0.00 N	41.16 2.34 0.00 N	45.56 2.63 0.00 N	45.15 2.92 0.00 N	57.24 4.39 0.00 N	74.24 6.24 0.00 N	76.28 6.39 -1.07 N	76.07 6.41 -3.41 N	79.96 6.72 0.00 N	78.67 5.97 0.00 N	74.85 6.15 0.00 N	75.81 5.94 0.00 N	81.77 6.13 0.00 N	94.18 6.19 0.00 N	88.83 6.00 0.00 N	77.89 5.97 -3.38 N	87.45 7.33 0.00 N	83.04 6.84 -5.24 N	108.39 9.39 -0.50 N	88.11 6.96 0.00 N	82.54 6.23 0.00 N	54.26 3.52 -5.52 N	46.30 1.51 -24.43 N
ADK HUDSON___FALLS 24011	60.29 2.99 0.00 N	50.71 2.29 0.00 N	40.52 1.70 0.00 N	44.89 1.96 0.00 N	44.46 2.22 0.00 N	56.21 3.37 0.00 N	72.68 4.68 0.00 N	74.89 4.64 -1.42 N	75.00 4.19 -4.55 N	77.23 3.99 0.00 N	76.28 3.58 0.00 N	71.89 3.20 0.00 N	73.19 3.32 0.00 N	79.58 3.94 0.00 N	92.24 4.25 0.00 N	87.09 4.25 0.00 N	76.96 3.90 -4.52 N	85.05 4.94 0.00 N	82.98 5.02 -6.99 N	106.48 7.31 -0.67 N	86.57 5.43 0.00 N	80.71 4.40 0.00 N	54.79 2.19 -7.37 N	53.95 0.97 -32.63 N
ADK RESOURCE___RCVRY 23798	60.29 2.99 0.00 N	50.71 2.29 0.00 N	40.52 1.70 0.00 N	44.89 1.96 0.00 N	44.46 2.22 0.00 N	56.21 3.37 0.00 N	72.68 4.68 0.00 N	74.89 4.64 -1.42 N	75.00 4.19 -4.55 N	77.23 3.99 0.00 N	76.28 3.58 0.00 N	71.89 3.20 0.00 N	73.19 3.32 0.00 N	79.58 3.94 0.00 N	92.24 4.25 0.00 N	87.09 4.25 0.00 N	76.96 3.90 -4.52 N	85.05 4.94 0.00 N	82.98 5.02 -6.99 N	106.48 7.31 -0.67 N	86.57 5.43 0.00 N	80.71 4.40 0.00 N	54.79 2.19 -7.37 N	53.95 0.97 -32.63 N
ADK S GLENS___FALLS 24028	60.29 2.99 0.00 N	50.71 2.29 0.00 N	40.52 1.70 0.00 N	44.89 1.96 0.00 N	44.46 2.22 0.00 N	56.21 3.37 0.00 N	72.68 4.68 0.00 N	74.89 4.64 -1.42 N	75.00 4.19 -4.55 N	77.23 3.99 0.00 N	76.28 3.58 0.00 N	71.89 3.20 0.00 N	73.19 3.32 0.00 N	79.58 3.94 0.00 N	92.24 4.25 0.00 N	87.09 4.25 0.00 N	76.96 3.90 -4.52 N	85.05 4.94 0.00 N	82.98 5.02 -6.99 N	106.48 7.31 -0.67 N	86.57 5.43 0.00 N	80.71 4.40 0.00 N	54.79 2.19 -7.37 N	53.95 0.97 -32.63 N
ADK_NYS___DAM 23527	60.22 2.92 0.00 N	50.61 2.19 0.00 N	40.48 1.66 0.00 N	44.89 1.96 0.00 N	44.41 2.18 0.00 N	56.00 3.15 0.00 N	72.10 4.10 0.00 N	73.99 3.79 -1.37 N	73.88 3.23 -4.39 N	76.19 2.95 0.00 N	75.25 2.55 0.00 N	71.01 2.31 0.00 N	72.37 2.50 0.00 N	78.71 3.07 0.00 N	90.97 2.98 0.00 N	85.85 3.02 0.00 N	75.49 2.60 -4.36 N	83.16 3.04 0.00 N	81.40 3.69 -6.75 N	104.78 5.64 -0.65 N	85.26 4.11 0.00 N	79.60 3.29 0.00 N	54.06 1.73 -7.11 N	52.67 0.83 -31.48 N
AIR_PRODUCTS___DRP 24190	59.81 2.51 0.00 N	50.41 1.99 0.00 N	40.29 1.46 0.00 N	44.60 1.67 0.00 N	43.89 1.66 0.00 N	54.98 2.14 0.00 N	70.36 2.36 0.00 N	72.29 2.09 -1.37 N	72.45 1.80 -4.39 N	74.71 1.47 0.00 N	73.76 1.06 0.00 N	70.10 1.40 0.00 N	71.11 1.24 0.00 N	76.95 1.31 0.00 N	90.70 2.71 0.00 N	85.65 2.82 0.00 N	74.53 1.63 -4.36 N	81.75 1.63 0.00 N	79.40 1.69 -6.75 N	101.48 2.34 -0.65 N	82.82 1.67 0.00 N	77.88 1.56 0.00 N	53.46 1.13 -7.11 N	52.54 0.70 -31.48 N
ALBANY___1 23571	59.81 2.51 0.00 N	50.41 1.99 0.00 N	40.29 1.46 0.00 N	44.60 1.67 0.00 N	43.89 1.66 0.00 N	54.98 2.14 0.00 N	70.36 2.36 0.00 N	72.29 2.09 -1.37 N	72.45 1.80 -4.39 N	74.71 1.47 0.00 N	73.76 1.06 0.00 N	70.10 1.40 0.00 N	71.11 1.24 0.00 N	76.95 1.31 0.00 N	90.70 2.71 0.00 N	85.65 2.82 0.00 N	74.53 1.63 -4.36 N	81.75 1.63 0.00 N	79.40 1.69 -6.75 N	101.48 2.34 -0.65 N	82.82 1.67 0.00 N	77.88 1.56 0.00 N	53.46 1.13 -7.11 N	52.54 0.70 -31.48 N
ALBANY___2 23572	59.81 2.51 0.00 N	50.41 1.99 0.00 N	40.29 1.46 0.00 N	44.60 1.67 0.00 N	43.89 1.66 0.00 N	54.98 2.14 0.00 N	70.36 2.36 0.00 N	72.29 2.09 -1.37 N	72.45 1.80 -4.39 N	74.71 1.47 0.00 N	73.76 1.06 0.00 N	70.10 1.40 0.00 N	71.11 1.24 0.00 N	76.95 1.31 0.00 N	90.70 2.71 0.00 N	85.65 2.82 0.00 N	74.53 1.63 -4.36 N	81.75 1.63 0.00 N	79.40 1.69 -6.75 N	101.48 2.34 -0.65 N	82.82 1.67 0.00 N	77.88 1.56 0.00 N	53.46 1.13 -7.11 N	52.54 0.70 -31.48 N
ALBANY___3	59.81	50.41	40.29	44.60	43.89	54.98	70.36	72.29	72.45	74.71	73.76	70.10	71.11	76.95	90.70	85.65	74.53	81.75	79.40	101.48	82.82	77.88	53.46	52.54

23573	2.51 0.00 N	1.99 0.00 N	1.46 0.00 N	1.67 0.00 N	1.66 0.00 N	2.14 0.00 N	2.36 0.00 N	2.09 -1.37 N	1.80 -4.39 N	1.47 0.00 N	1.06 0.00 N	1.40 0.00 N	1.24 0.00 N	1.31 0.00 N	2.71 0.00 N	2.82 0.00 N	1.63 -4.36 N	1.63 0.00 N	1.69 -6.75 N	2.34 -0.65 N	1.67 0.00 N	1.56 0.00 N	1.13 -7.11 N	0.70 -31.48 N
ALBANY____4 23574	59.81 2.51 0.00 N	50.41 1.99 0.00 N	40.29 1.46 0.00 N	44.60 1.67 0.00 N	43.89 1.66 0.00 N	54.98 2.14 0.00 N	70.36 2.36 0.00 N	72.29 2.09 -1.37 N	72.45 1.80 -4.39 N	74.71 1.47 0.00 N	73.76 1.06 0.00 N	70.10 1.40 0.00 N	71.11 1.24 0.00 N	76.95 1.31 0.00 N	90.70 2.71 0.00 N	85.65 2.82 0.00 N	74.53 1.63 -4.36 N	81.75 1.63 0.00 N	79.40 1.69 -6.75 N	101.48 2.34 -0.65 N	82.82 1.67 0.00 N	77.88 1.56 0.00 N	53.46 1.13 -7.11 N	52.54 0.70 -31.48 N
ALCOA_RYNLDS____DRP 24188	56.99 -0.32 0.00 N	48.47 0.05 0.00 N	38.94 0.12 0.00 N	42.94 0.00 0.00 N	42.08 -0.15 0.00 N	52.20 -0.64 0.00 N	67.18 -0.82 0.00 N	68.05 -0.77 0.00 N	65.62 -0.63 0.00 N	72.74 -0.50 0.00 N	72.79 0.08 0.00 N	68.54 -0.16 0.00 N	69.74 -0.13 0.00 N	75.31 -0.33 0.00 N	87.75 -0.24 0.00 N	82.57 -0.26 0.00 N	67.77 -0.78 0.00 N	78.88 -1.24 0.00 N	69.77 -1.19 0.00 N	96.59 -1.91 0.00 N	79.93 -1.22 0.00 N	75.60 -0.72 0.00 N	45.04 -0.18 0.00 N	20.34 -0.02 0.00 N
ALLEGHENY____COGEN 23514	54.77 -2.54 0.00 N	45.52 -2.90 0.00 N	36.51 -2.31 0.00 N	40.51 -2.42 0.00 N	39.93 -2.31 0.00 N	50.36 -2.48 0.00 N	65.40 -2.60 0.00 N	67.24 -1.77 -0.19 N	65.58 -1.28 -0.61 N	72.77 -0.47 0.00 N	71.83 -0.88 0.00 N	67.72 -0.97 0.00 N	68.87 -1.00 0.00 N	74.83 -0.81 0.00 N	87.40 -0.59 0.00 N	81.67 -1.16 0.00 N	69.50 0.36 -0.60 N	82.18 2.07 0.00 N	73.26 1.36 -0.94 N	101.08 2.49 -0.09 N	82.60 1.45 0.00 N	76.60 0.29 0.00 N	45.35 -0.86 -0.99 N	24.00 -0.73 -4.37 N
AMERICAN_REF_FUEL 24010	50.98 -6.32 0.00 N	42.19 -6.23 0.00 N	33.85 -4.97 0.00 N	37.53 -5.40 0.00 N	36.90 -5.34 0.00 N	46.29 -6.55 0.00 N	59.47 -8.53 0.00 N	61.30 -7.70 -0.17 N	59.70 -7.09 -0.53 N	66.61 -6.63 0.00 N	65.80 -6.90 0.00 N	61.87 -6.83 0.00 N	63.09 -6.78 0.00 N	68.44 -7.20 0.00 N	80.26 -7.73 0.00 N	75.18 -7.65 0.00 N	63.48 -5.59 -0.53 N	74.95 -5.17 0.00 N	66.66 -5.13 -0.82 N	92.52 -6.05 -0.08 N	75.88 -5.27 0.00 N	70.39 -5.93 0.00 N	41.50 -4.58 -0.86 N	21.79 -2.40 -3.83 N
ARTHUR_KILL_GT_1 23520	60.96 3.66 0.00 N	51.24 2.82 0.00 N	40.97 2.15 0.00 N	45.34 2.40 0.00 N	44.95 2.72 0.00 N	57.04 4.20 0.00 N	74.00 6.00 0.00 N	76.02 6.12 -1.07 N	75.83 6.17 -3.41 N	79.68 6.44 0.00 N	78.33 5.62 0.00 N	74.47 5.78 0.00 N	75.41 5.53 0.00 N	81.37 5.72 0.00 N	93.69 5.71 0.00 N	88.26 5.43 0.00 N	77.40 5.48 -3.38 N	87.01 6.89 0.00 N	82.77 6.57 -5.24 N	108.07 9.07 -0.50 N	87.83 6.68 0.00 N	82.20 5.89 0.00 N	54.05 3.31 -5.52 N	46.20 1.41 -24.43 N
ARTHUR_KILL_2 23512	60.96 3.66 0.00 N	51.24 2.82 0.00 N	40.97 2.15 0.00 N	45.34 2.40 0.00 N	44.95 2.72 0.00 N	57.04 4.20 0.00 N	74.00 6.00 0.00 N	76.02 6.12 -1.07 N	75.83 6.17 -3.41 N	79.68 6.44 0.00 N	78.33 5.62 0.00 N	74.47 5.78 0.00 N	75.41 5.53 0.00 N	81.35 5.71 0.00 N	93.69 5.70 0.00 N	88.26 5.43 0.00 N	77.40 5.48 -3.38 N	87.01 6.89 0.00 N	82.77 6.57 -5.24 N	108.07 9.07 -0.50 N	87.83 6.68 0.00 N	82.20 5.89 0.00 N	54.05 3.31 -5.52 N	46.20 1.41 -24.43 N
ARTHUR_KILL_3 23513	61.06 3.76 0.00 N	51.30 2.88 0.00 N	41.03 2.21 0.00 N	45.42 2.49 0.00 N	45.04 2.80 0.00 N	57.13 4.28 0.00 N	74.13 6.13 0.00 N	76.13 6.23 -1.07 N	75.87 6.21 -3.41 N	79.73 6.49 0.00 N	78.37 5.67 0.00 N	74.56 5.86 0.00 N	75.52 5.64 0.00 N	81.45 5.81 0.00 N	93.81 5.82 0.00 N	88.47 5.64 0.00 N	77.61 5.69 -3.38 N	87.20 7.08 0.00 N	82.83 6.63 -5.24 N	108.10 9.10 -0.50 N	87.83 6.68 0.00 N	82.27 5.96 0.00 N	54.09 3.36 -5.52 N	46.24 1.45 -24.43 N
ASHOKAN____ 23654	61.56 4.25 0.00 N	51.78 3.36 0.00 N	41.44 2.62 0.00 N	45.94 3.01 0.00 N	45.51 3.28 0.00 N	57.50 4.66 0.00 N	74.19 6.19 0.00 N	76.35 6.36 -1.16 N	76.35 6.39 -3.71 N	79.96 6.72 0.00 N	78.81 6.11 0.00 N	74.87 6.17 0.00 N	75.97 6.09 0.00 N	82.11 6.47 0.00 N	95.13 7.14 0.00 N	89.74 6.92 0.00 N	78.65 6.43 -3.68 N	87.98 7.86 0.00 N	83.92 7.30 -5.66 N	109.17 10.13 -0.54 N	88.93 7.78 0.00 N	83.07 6.76 0.00 N	54.95 3.77 -5.97 N	48.41 1.65 -26.40 N
ASTORIA_GT2_1 24094	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT2_2 24095	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT2_3 24096	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT2_4 24097	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT3_1 24098	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N

ASTORIA_GT3_2 24099	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT3_3 24100	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT3_4 24101	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT4_1 24102	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT4_2 24103	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT4_3 24104	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT4_4 24105	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT_1 23523	61.32 4.02 0.00 N	51.51 3.08 0.00 N	41.19 2.37 0.00 N	45.59 2.66 0.00 N	45.20 2.97 0.00 N	57.33 4.49 0.00 N	80.05 6.37 -5.68 N	76.34 6.44 -1.07 N	76.08 6.42 -3.41 N	79.95 6.70 0.00 N	78.67 5.97 0.00 N	74.87 6.17 0.00 N	75.84 5.97 0.00 N	81.74 6.09 0.00 N	94.14 6.16 0.00 N	88.78 5.95 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.90 6.70 -5.24 N	108.30 9.30 -0.50 N	88.13 6.99 0.00 N	82.57 6.26 0.00 N	90.32 3.58 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT_10 24110	61.32 4.02 0.00 N	51.51 3.08 0.00 N	41.19 2.37 0.00 N	45.59 2.66 0.00 N	45.20 2.97 0.00 N	57.33 4.49 0.00 N	80.05 6.37 -5.68 N	76.34 6.44 -1.07 N	76.08 6.42 -3.41 N	79.95 6.70 0.00 N	78.67 5.97 0.00 N	74.87 6.17 0.00 N	75.84 5.97 0.00 N	81.74 6.09 0.00 N	94.14 6.16 0.00 N	88.78 5.95 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.90 6.70 -5.24 N	108.30 9.30 -0.50 N	88.13 6.99 0.00 N	82.57 6.26 0.00 N	90.32 3.58 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT_11 24225	61.32 4.02 0.00 N	51.51 3.08 0.00 N	41.19 2.37 0.00 N	45.59 2.66 0.00 N	45.20 2.97 0.00 N	57.33 4.49 0.00 N	80.05 6.37 -5.68 N	76.34 6.44 -1.07 N	76.08 6.42 -3.41 N	79.95 6.70 0.00 N	78.67 5.97 0.00 N	74.87 6.17 0.00 N	75.84 5.97 0.00 N	81.74 6.09 0.00 N	94.14 6.16 0.00 N	88.78 5.95 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.90 6.70 -5.24 N	108.30 9.30 -0.50 N	88.13 6.99 0.00 N	82.57 6.26 0.00 N	90.32 3.58 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT_12 24226	61.32 4.02 0.00 N	51.51 3.08 0.00 N	41.19 2.37 0.00 N	45.59 2.66 0.00 N	45.20 2.97 0.00 N	57.33 4.49 0.00 N	80.05 6.37 -5.68 N	76.34 6.44 -1.07 N	76.08 6.42 -3.41 N	79.95 6.70 0.00 N	78.67 5.97 0.00 N	74.87 6.17 0.00 N	75.84 5.97 0.00 N	81.74 6.09 0.00 N	94.14 6.16 0.00 N	88.78 5.95 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.90 6.70 -5.24 N	108.30 9.30 -0.50 N	88.13 6.99 0.00 N	82.57 6.26 0.00 N	90.32 3.58 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT_13 24227	61.32 4.02 0.00 N	51.51 3.08 0.00 N	41.19 2.37 0.00 N	45.59 2.66 0.00 N	45.20 2.97 0.00 N	57.33 4.49 0.00 N	80.05 6.37 -5.68 N	76.34 6.44 -1.07 N	76.08 6.42 -3.41 N	79.95 6.70 0.00 N	78.67 5.97 0.00 N	74.87 6.17 0.00 N	75.84 5.97 0.00 N	81.74 6.09 0.00 N	94.14 6.16 0.00 N	88.78 5.95 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.90 6.70 -5.24 N	108.30 9.30 -0.50 N	88.13 6.99 0.00 N	82.57 6.26 0.00 N	90.32 3.58 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT_5 24106	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 N
ASTORIA_GT_7 24107	61.39 4.09 0.00 N	51.57 3.14 0.00 N	41.23 2.40 0.00 N	45.60 2.68 0.00 N	45.23 3.00 0.00 N	57.37 4.53 0.00 N	74.40 6.40 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.96 6.72 0.00 N	78.71 6.01 0.00 N	74.87 6.17 0.00 N	75.87 5.99 0.00 N	81.72 6.08 0.00 N	94.05 6.07 0.00 N	88.60 5.77 0.00 N	77.55 5.63 -3.38 N	87.12 7.00 0.00 N	82.76 6.56 -5.24 N	108.19 9.19 -0.50 N	88.17 7.02 0.00 N	82.58 6.27 0.00 N	90.38 3.64 -41.52 N	46.34 1.55 -24.43 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	61.39	51.57	41.23	45.60	45.23	57.37	74.40	76.28	76.06	79.96	78.71	74.87	75.87	81.72	94.05	88.60	77.55	87.12	82.76	108.19	88.17	82.58	90.38	46.34	
24108	4.09	3.14	2.40	2.68	3.00	4.53	6.40	6.39	6.40	6.72	6.01	6.17	5.99	6.08	6.07	5.77	5.63	7.00	6.56	9.19	7.02	6.27	3.64	1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	0.00	-5.24	-0.50	0.00	0.00	-41.52	-24.43	
	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	61.39	51.57	41.23	45.60	45.23	57.37	74.40	76.28	76.06	79.96	78.71	74.87	75.87	81.72	94.05	88.60	77.55	87.12	82.76	108.19	88.17	82.58	90.38	46.34	
24149	4.09	3.14	2.40	2.68	3.00	4.53	6.40	6.39	6.40	6.72	6.01	6.17	5.99	6.08	6.07	5.77	5.63	7.00	6.56	9.19	7.02	6.27	3.64	1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	0.00	-5.24	-0.50	0.00	0.00	-41.52	-24.43	
	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	61.32	51.51	41.19	45.59	45.20	57.33	80.05	76.34	76.08	79.95	78.67	74.87	75.84	81.74	94.14	88.78	77.76	87.32	82.90	108.30	88.13	82.57	90.32	46.34	
23516	4.02	3.08	2.37	2.66	2.97	4.49	6.37	6.44	6.42	6.70	5.97	6.17	5.97	6.09	6.16	5.95	5.83	7.20	6.70	9.30	6.99	6.26	3.58	1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-1.07	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	0.00	-5.24	-0.50	0.00	0.00	-41.52	-24.43	
	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	61.39	51.57	41.23	45.60	45.23	57.37	74.40	76.28	76.06	79.96	78.71	74.87	75.87	81.72	94.05	88.60	77.55	87.12	82.75	108.19	88.16	82.58	90.38	46.34	
23517	4.09	3.14	2.40	2.68	3.00	4.53	6.40	6.39	6.40	6.72	6.00	6.17	5.99	6.08	6.06	5.77	5.63	7.00	6.56	9.19	7.01	6.27	3.64	1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	0.00	-5.24	-0.50	0.00	0.00	-41.52	-24.43	
	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	61.32	51.51	41.19	45.59	45.20	57.33	80.05	76.34	76.08	79.94	78.67	74.87	75.84	81.72	94.13	88.78	77.75	87.31	82.90	108.30	88.13	82.57	90.32	46.34	
23518	4.02	3.08	2.37	2.66	2.97	4.49	6.37	6.44	6.42	6.70	5.97	6.17	5.97	6.08	6.15	5.95	5.82	7.19	6.70	9.30	6.99	6.26	3.58	1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-1.07	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	0.00	-5.24	-0.50	0.00	0.00	-41.52	-24.43	
	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	59.78	50.39	40.34	44.72	44.20	55.69	71.56	73.44	73.35	76.60	75.60	71.78	72.90	78.80	91.38	86.18	75.33	83.80	80.28	104.07	84.97	79.80	53.29	48.05	
23668	2.48	1.96	1.52	1.79	1.97	2.85	3.56	3.45	3.36	3.36	2.89	3.08	3.02	3.15	3.39	3.35	3.08	3.69	3.58	5.02	3.83	3.49	2.02	0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	0.00	-5.74	-0.55	0.00	0.00	-6.05	-26.78	
	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	59.78	50.39	40.34	44.72	44.20	55.69	71.56	73.44	73.35	76.60	75.60	71.78	72.90	78.80	91.38	86.18	75.33	83.80	80.28	104.07	84.97	79.80	53.29	48.05	
23670	2.48	1.96	1.52	1.79	1.97	2.85	3.56	3.45	3.36	3.36	2.89	3.08	3.02	3.15	3.39	3.35	3.08	3.69	3.58	5.02	3.83	3.49	2.02	0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	0.00	-5.74	-0.55	0.00	0.00	-6.05	-26.78	
	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	59.78	50.39	40.34	44.72	44.20	55.69	71.56	73.44	73.35	76.60	75.60	71.78	72.90	78.80	91.38	86.18	75.33	83.80	80.28	104.07	84.97	79.80	53.29	48.05	
23677	2.48	1.96	1.52	1.79	1.97	2.85	3.56	3.45	3.36	3.36	2.89	3.08	3.02	3.15	3.39	3.35	3.08	3.69	3.58	5.02	3.83	3.49	2.02	0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	0.00	-5.74	-0.55	0.00	0.00	-6.05	-26.78	
	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	80.36	74.17	72.07	71.92	72.41	78.70	79.76	78.53	77.71	80.82	79.35	77.16	77.24	82.39	94.57	89.21	79.33	88.25	83.76	109.38	151.67	87.39	71.50	58.73	
23704	4.86	3.92	3.12	3.50	3.81	5.40	7.08	7.24	7.29	7.53	6.65	7.25	7.05	6.74	6.58	6.38	6.52	8.13	7.55	10.38	7.78	7.26	4.17	1.77	
	-18.20	-21.82	-30.13	-25.48	-26.37	-20.45	-4.68	-2.46	-4.17	-0.05	0.00	-1.22	-0.31	0.00	0.00	0.00	-4.27	0.00	-5.25	-0.50	-62.74	-3.81	-22.11	-36.61	
	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	80.36	74.17	72.07	71.92	72.41	78.70	79.76	78.53	77.71	80.82	79.35	77.16	77.24	82.39	94.57	89.21	79.33	88.25	83.76	109.38	151.67	87.39	71.50	58.73	
23701	4.86	3.92	3.12	3.50	3.81	5.40	7.08	7.24	7.29	7.53	6.65	7.25	7.05	6.74	6.58	6.38	6.52	8.13	7.55	10.38	7.78	7.26	4.17	1.77	
	-18.20	-21.82	-30.13	-25.48	-26.37	-20.45	-4.68	-2.46	-4.17	-0.05	0.00	-1.22	-0.31	0.00	0.00	0.00	-4.27	0.00	-5.25	-0.50	-62.74	-3.81	-22.11	-36.61	
	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	80.36	74.17	72.07	71.92	72.41	78.70	79.76	78.53	77.71	80.82	79.35	77.16	77.24	82.39	94.57	89.21	79.33	88.25	83.76	109.38	151.67	87.39	71.50	58.73	
23702	4.86	3.92	3.12	3.50	3.81	5.40	7.08	7.24	7.29	7.53	6.65	7.25	7.05	6.74	6.58	6.38	6.52	8.13	7.55	10.38	7.78	7.26	4.17	1.77	
	-18.20	-21.82	-30.13	-25.48	-26.37	-20.45	-4.68	-2.46	-4.17	-0.05	0.00	-1.22	-0.31	0.00	0.00	0.00	-4.27	0.00	-5.25	-0.50	-62.74	-3.81	-22.11	-36.61	
	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	80.36	74.17	72.07	71.92	72.41	78.70	79.76	78.53	77.71	80.82	79.35	77.16	77.24	82.39	94.57	89.21	79.33	88.25	83.76	109.38	151.67	87.39	71.50	58.73	
23703	4.86	3.92	3.12	3.50	3.81	5.40	7.08	7.24	7.29	7.53	6.65	7.25	7.05	6.74	6.58	6.38	6.52	8.13	7.55	10.38	7.78	7.26	4.17	1.77	
	-18.20	-21.82	-30.13	-25.48	-26.37	-20.45	-4.68	-2.46	-4.17	-0.05	0.00	-1.22	-0.31	0.00	0.00	0.00	-4.27	0.00	-5.25	-0.50	-62.74	-3.81	-22.11	-36.61	
	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	80.36	74.17	72.07	71.92	72.41	78.70	79.76	78.53	77.71	80.82	79.35	77.16	77.24	82.39	94.57	89.21	79.33	88.25	83.76	109.38	151.67	87.39	71.50	58.73	
23705	4.86</																								

23706	4.86 -18.20 N	3.92 -21.82 N	3.12 -30.13 N	3.50 -25.48 N	3.81 -26.37 N	5.40 -20.45 N	7.08 -4.68 N	7.24 -2.46 N	7.29 -4.17 N	7.53 -0.05 N	6.65 0.00 N	7.25 -1.22 N	7.05 -0.31 N	6.74 0.00 N	6.58 0.00 N	6.38 0.00 N	6.52 -4.27 N	8.13 0.00 N	7.55 -5.25 N	10.38 -0.50 N	7.78 -62.74 N	7.26 -3.81 N	4.17 -22.11 N	1.77 -36.61 N
BARRETT_IC_4 23707	80.36 4.86 -18.20 N	74.17 3.92 -21.82 N	72.07 3.12 -30.13 N	71.92 3.50 -25.48 N	72.41 3.81 -26.37 N	78.70 5.40 -20.45 N	79.76 7.08 -4.68 N	78.53 7.24 -2.46 N	77.71 7.29 -4.17 N	80.82 7.53 -0.05 N	79.35 6.65 0.00 N	77.16 7.25 -1.22 N	77.24 7.05 -0.31 N	82.39 6.74 0.00 N	94.57 6.58 0.00 N	89.21 6.38 0.00 N	79.33 6.52 -4.27 N	88.25 8.13 0.00 N	83.76 7.55 -5.25 N	109.38 10.38 -0.50 N	151.67 7.78 -62.74 N	87.39 7.26 -3.81 N	71.50 4.17 -22.11 N	58.73 1.77 -36.61 N
BARRETT_IC_5 23708	80.36 4.86 -18.20 N	74.17 3.92 -21.82 N	72.07 3.12 -30.13 N	71.92 3.50 -25.48 N	72.41 3.81 -26.37 N	78.70 5.40 -20.45 N	79.76 7.08 -4.68 N	78.53 7.24 -2.46 N	77.71 7.29 -4.17 N	80.82 7.53 -0.05 N	79.35 6.65 0.00 N	77.16 7.25 -1.22 N	77.24 7.05 -0.31 N	82.39 6.74 0.00 N	94.57 6.58 0.00 N	89.21 6.38 0.00 N	79.33 6.52 -4.27 N	88.25 8.13 0.00 N	83.76 7.55 -5.25 N	109.38 10.38 -0.50 N	151.67 7.78 -62.74 N	87.39 7.26 -3.81 N	71.50 4.17 -22.11 N	58.73 1.77 -36.61 N
BARRETT_IC_6 23709	80.36 4.86 -18.20 N	74.17 3.92 -21.82 N	72.07 3.12 -30.13 N	71.92 3.50 -25.48 N	72.41 3.81 -26.37 N	78.70 5.40 -20.45 N	79.76 7.08 -4.68 N	78.53 7.24 -2.46 N	77.71 7.29 -4.17 N	80.82 7.53 -0.05 N	79.35 6.65 0.00 N	77.16 7.25 -1.22 N	77.24 7.05 -0.31 N	82.39 6.74 0.00 N	94.57 6.58 0.00 N	89.21 6.38 0.00 N	79.33 6.52 -4.27 N	88.25 8.13 0.00 N	83.76 7.55 -5.25 N	109.38 10.38 -0.50 N	151.67 7.78 -62.74 N	87.39 7.26 -3.81 N	71.50 4.17 -22.11 N	58.73 1.77 -36.61 N
BARRETT_IC_7 23710	80.36 4.86 -18.20 N	74.17 3.92 -21.82 N	72.07 3.12 -30.13 N	71.92 3.50 -25.48 N	72.41 3.81 -26.37 N	78.70 5.40 -20.45 N	79.76 7.08 -4.68 N	78.53 7.24 -2.46 N	77.71 7.29 -4.17 N	80.82 7.53 -0.05 N	79.35 6.65 0.00 N	77.16 7.25 -1.22 N	77.24 7.05 -0.31 N	82.39 6.74 0.00 N	94.57 6.58 0.00 N	89.21 6.38 0.00 N	79.33 6.52 -4.27 N	88.25 8.13 0.00 N	83.76 7.55 -5.25 N	109.38 10.38 -0.50 N	151.67 7.78 -62.74 N	87.39 7.26 -3.81 N	71.50 4.17 -22.11 N	58.73 1.77 -36.61 N
BARRETT_IC_8 23711	80.36 4.86 -18.20 N	74.17 3.92 -21.82 N	72.07 3.12 -30.13 N	71.92 3.50 -25.48 N	72.41 3.81 -26.37 N	78.70 5.40 -20.45 N	79.76 7.08 -4.68 N	78.53 7.24 -2.46 N	77.71 7.29 -4.17 N	80.82 7.53 -0.05 N	79.35 6.65 0.00 N	77.16 7.25 -1.22 N	77.24 7.05 -0.31 N	82.39 6.74 0.00 N	94.57 6.58 0.00 N	89.21 6.38 0.00 N	79.33 6.52 -4.27 N	88.25 8.13 0.00 N	83.76 7.55 -5.25 N	109.38 10.38 -0.50 N	151.67 7.78 -62.74 N	87.39 7.26 -3.81 N	71.50 4.17 -22.11 N	58.73 1.77 -36.61 N
BARRETT_IC_9 23700	80.36 4.86 -18.20 N	74.17 3.92 -21.82 N	72.07 3.12 -30.13 N	71.92 3.50 -25.48 N	72.41 3.81 -26.37 N	78.70 5.40 -20.45 N	79.76 7.08 -4.68 N	78.53 7.24 -2.46 N	77.71 7.29 -4.17 N	80.82 7.53 -0.05 N	79.35 6.65 0.00 N	77.16 7.25 -1.22 N	77.24 7.05 -0.31 N	82.39 6.74 0.00 N	94.57 6.58 0.00 N	89.21 6.38 0.00 N	79.33 6.52 -4.27 N	88.25 8.13 0.00 N	83.76 7.55 -5.25 N	109.38 10.38 -0.50 N	151.67 7.78 -62.74 N	87.39 7.26 -3.81 N	71.50 4.17 -22.11 N	58.73 1.77 -36.61 N
BARRETT___1 23545	80.36 4.86 -18.20 N	74.17 3.92 -21.82 N	72.07 3.12 -30.13 N	71.92 3.50 -25.48 N	72.41 3.81 -26.37 N	78.70 5.40 -20.45 N	79.76 7.08 -4.68 N	78.53 7.24 -2.46 N	77.71 7.29 -4.17 N	80.82 7.53 -0.05 N	79.35 6.65 0.00 N	77.16 7.25 -1.22 N	77.24 7.05 -0.31 N	82.39 6.74 0.00 N	94.57 6.58 0.00 N	89.21 6.38 0.00 N	79.33 6.52 -4.27 N	88.25 8.13 0.00 N	83.76 7.55 -5.25 N	109.38 10.38 -0.50 N	151.67 7.78 -62.74 N	87.39 7.26 -3.81 N	71.50 4.17 -22.11 N	58.73 1.77 -36.61 N
BARRETT___2 23546	80.36 4.86 -18.20 N	74.17 3.92 -21.82 N	72.07 3.12 -30.13 N	71.92 3.50 -25.48 N	72.41 3.81 -26.37 N	78.70 5.40 -20.45 N	79.76 7.08 -4.68 N	78.53 7.24 -2.46 N	77.71 7.29 -4.17 N	80.82 7.53 -0.05 N	79.35 6.65 0.00 N	77.16 7.25 -1.22 N	77.24 7.05 -0.31 N	82.39 6.74 0.00 N	94.57 6.58 0.00 N	89.21 6.38 0.00 N	79.33 6.52 -4.27 N	88.25 8.13 0.00 N	83.76 7.55 -5.25 N	109.38 10.38 -0.50 N	151.67 7.78 -62.74 N	87.39 7.26 -3.81 N	71.50 4.17 -22.11 N	58.73 1.77 -36.61 N
BEAVER RIVER___HYD 24048	54.89 -2.41 0.00 N	46.39 -2.04 0.00 N	37.14 -1.68 0.00 N	41.02 -1.91 0.00 N	40.43 -1.80 0.00 N	50.74 -2.11 0.00 N	65.85 -2.15 0.00 N	67.23 -1.59 0.00 N	64.64 -1.61 0.00 N	71.54 -1.70 0.00 N	71.13 -1.57 0.00 N	66.92 -1.78 0.00 N	68.04 -1.84 0.00 N	73.68 -1.96 0.00 N	85.91 -2.08 0.00 N	80.87 -1.97 0.00 N	67.26 -1.29 0.00 N	79.03 -1.09 0.00 N	69.90 -1.06 0.00 N	96.86 -1.64 0.00 N	79.49 -1.65 0.00 N	74.39 -1.92 0.00 N	43.78 -1.44 0.00 N	19.61 -0.75 0.00 N
BEEBEE_GT_13 23619	54.76 -2.54 0.00 N	45.63 -2.79 0.00 N	36.60 -2.23 0.00 N	40.58 -2.35 0.00 N	40.11 -2.12 0.00 N	50.67 -2.17 0.00 N	65.84 -2.16 0.00 N	67.71 -1.25 0.00 N	65.75 -0.92 0.00 N	73.01 -0.23 0.00 N	72.29 -0.42 0.00 N	68.09 -0.61 0.00 N	69.35 -0.52 0.00 N	75.23 -0.42 0.00 N	87.65 -0.34 0.00 N	82.32 -0.51 0.00 N	69.72 0.76 -0.42 N	82.09 1.97 0.00 N	72.75 1.15 -0.64 N	100.06 1.50 -0.06 N	81.99 0.84 0.00 N	75.94 -0.37 0.00 N	44.70 -1.20 -0.68 N	22.49 -0.88 -3.01 N
BETHLEHEM___GRP 23843	59.81 2.51 0.00 N	50.41 1.99 0.00 N	40.29 1.46 0.00 N	44.60 1.67 0.00 N	43.89 1.66 0.00 N	54.98 2.14 0.00 N	70.36 2.36 0.00 N	72.29 2.09 -1.37 N	72.45 1.80 -4.39 N	74.71 1.47 0.00 N	73.76 1.06 0.00 N	70.10 1.40 0.00 N	71.11 1.24 0.00 N	76.95 1.31 0.00 N	90.70 2.71 0.00 N	85.65 2.82 0.00 N	74.53 1.63 -4.36 N	81.75 1.63 0.00 N	79.40 1.69 -6.75 N	101.48 2.34 -0.65 N	82.82 1.67 0.00 N	77.88 1.56 0.00 N	53.46 1.13 -7.11 N	52.54 0.70 -31.48 N
BETHLEHEM___GS1 323560	59.81 2.51 0.00 N	50.41 1.99 0.00 N	40.29 1.46 0.00 N	44.60 1.67 0.00 N	43.89 1.66 0.00 N	54.98 2.14 0.00 N	70.36 2.36 0.00 N	72.29 2.09 -1.37 N	72.45 1.80 -4.39 N	74.71 1.47 0.00 N	73.76 1.06 0.00 N	70.10 1.40 0.00 N	71.11 1.24 0.00 N	76.95 1.31 0.00 N	90.70 2.71 0.00 N	85.65 2.82 0.00 N	74.53 1.63 -4.36 N	81.75 1.63 0.00 N	79.40 1.69 -6.75 N	101.48 2.34 -0.65 N	82.82 1.67 0.00 N	77.88 1.56 0.00 N	53.46 1.13 -7.11 N	52.54 0.70 -31.48 N
BETHLEHEM___GS2 323561	59.81 2.51 0.00 N	50.41 1.99 0.00 N	40.29 1.46 0.00 N	44.60 1.67 0.00 N	43.89 1.66 0.00 N	54.98 2.14 0.00 N	70.36 2.36 0.00 N	72.29 2.09 -1.37 N	72.45 1.80 -4.39 N	74.71 1.47 0.00 N	73.76 1.06 0.00 N	70.10 1.40 0.00 N	71.11 1.24 0.00 N	76.95 1.31 0.00 N	90.70 2.71 0.00 N	85.65 2.82 0.00 N	74.53 1.63 -4.36 N	81.75 1.63 0.00 N	79.40 1.69 -6.75 N	101.48 2.34 -0.65 N	82.82 1.67 0.00 N	77.88 1.56 0.00 N	53.46 1.13 -7.11 N	52.54 0.70 -31.48 N

BETHLEHEM___GS3 323562	59.81 2.51 0.00 N	50.41 1.99 0.00 N	40.29 1.46 0.00 N	44.60 1.67 0.00 N	43.89 1.66 0.00 N	54.98 2.14 0.00 N	70.36 2.36 0.00 N	72.29 2.09 -1.37 N	72.45 1.80 -4.39 N	74.71 1.47 0.00 N	73.76 1.06 0.00 N	70.10 1.40 0.00 N	71.11 1.24 0.00 N	76.95 1.31 0.00 N	90.70 2.71 0.00 N	85.65 2.82 0.00 N	74.53 1.63 -4.36 N	81.75 1.63 0.00 N	79.40 1.69 -6.75 N	101.48 2.34 -0.65 N	82.82 1.67 0.00 N	77.88 1.56 0.00 N	53.46 1.13 -7.11 N	52.54 0.70 -31.48 N
BETHLEHEM___STEEL 23779	51.41 -5.90 0.00 N	42.57 -5.85 0.00 N	34.16 -4.67 0.00 N	37.88 -5.05 0.00 N	37.27 -4.96 0.00 N	46.87 -5.97 0.00 N	60.66 -7.34 0.00 N	62.53 -6.48 -0.19 N	61.04 -5.81 -0.60 N	67.96 -5.28 0.00 N	66.92 -5.79 0.00 N	62.99 -5.71 0.00 N	64.20 -5.68 0.00 N	69.91 -5.73 0.00 N	82.07 -5.91 0.00 N	76.57 -6.27 0.00 N	65.07 -4.07 -0.59 N	76.93 -3.19 0.00 N	68.52 -3.36 -0.91 N	94.93 -3.66 -0.09 N	77.58 -3.56 0.00 N	71.94 -4.37 0.00 N	42.53 -3.66 -0.96 N	22.62 -2.01 -4.26 N
BETHPAGE_CC_5 323564	80.75 5.25 -18.20 N	74.35 4.10 -21.82 N	72.26 3.30 -30.13 N	72.14 3.72 -25.48 N	72.66 4.06 -26.37 N	78.96 5.66 -20.45 N	79.94 7.26 -4.68 N	78.69 7.40 -2.46 N	77.91 7.50 -4.17 N	80.95 7.65 -0.05 N	79.55 6.85 0.00 N	77.51 7.60 -1.22 N	77.55 7.36 -0.31 N	82.60 6.96 0.00 N	94.62 6.63 0.00 N	89.37 6.54 0.00 N	79.50 6.69 -4.27 N	88.35 8.23 0.00 N	83.83 7.62 -5.25 N	109.36 10.36 -0.50 N	151.60 7.71 -62.74 N	87.55 7.43 -3.81 N	71.84 4.50 -22.11 N	58.92 1.95 -36.61 N
BINGHAMTON___COGEN 23790	56.39 -0.91 0.00 N	47.28 -1.14 0.00 N	37.88 -0.94 0.00 N	42.05 -0.89 0.00 N	41.43 -0.80 0.00 N	52.16 -0.69 0.00 N	67.58 -0.42 0.00 N	69.02 -0.18 -0.37 N	67.47 0.04 -1.18 N	73.54 0.30 0.00 N	72.42 -0.28 0.00 N	68.52 -0.17 0.00 N	69.74 -0.13 0.00 N	75.76 0.12 0.00 N	88.11 0.12 0.00 N	82.38 -0.45 0.00 N	70.30 0.59 -1.17 N	81.58 1.47 0.00 N	73.93 1.16 -1.82 N	100.62 1.95 -0.17 N	82.23 1.09 0.00 N	76.88 0.57 0.00 N	47.03 -0.11 -1.91 N	28.64 -0.19 -8.47 N
BLACK RIVER___HYD 24047	54.02 -3.28 0.00 N	45.61 -2.81 0.00 N	36.47 -2.36 0.00 N	40.29 -2.64 0.00 N	39.75 -2.48 0.00 N	50.03 -2.81 0.00 N	65.08 -2.92 0.00 N	66.65 -2.20 -0.03 N	64.13 -2.22 -0.10 N	70.86 -2.38 0.00 N	70.40 -2.30 0.00 N	66.24 -2.46 0.00 N	67.32 -2.56 0.00 N	72.94 -2.70 0.00 N	85.06 -2.92 0.00 N	80.11 -2.72 0.00 N	66.93 -1.72 -0.11 N	78.65 -1.46 0.00 N	69.70 -1.43 -0.16 N	96.36 -2.15 -0.02 N	78.90 -2.24 0.00 N	73.69 -2.62 0.00 N	43.42 -1.97 -0.17 N	20.07 -1.06 -0.76 N
BLUE_CIRC_CHEM_DRP 24182	59.23 1.93 0.00 N	49.96 1.54 0.00 N	39.99 1.16 0.00 N	44.32 1.39 0.00 N	43.72 1.49 0.00 N	54.94 2.10 0.00 N	70.29 2.29 0.00 N	72.35 2.17 -1.35 N	72.68 2.11 -4.33 N	75.22 1.99 0.00 N	74.42 1.71 0.00 N	70.62 1.93 0.00 N	71.62 1.75 0.00 N	77.43 1.79 0.00 N	90.34 2.35 0.00 N	85.24 2.41 0.00 N	74.74 1.91 -4.29 N	82.38 2.26 0.00 N	79.95 2.34 -6.64 N	102.35 3.22 -0.64 N	83.43 2.29 0.00 N	78.40 2.09 0.00 N	53.55 1.32 -7.00 N	52.02 0.67 -30.99 N
BOC_GAS_DRP 24189	59.26 1.95 0.00 N	50.00 1.58 0.00 N	40.02 1.19 0.00 N	44.36 1.43 0.00 N	43.74 1.50 0.00 N	54.93 2.09 0.00 N	70.33 2.33 0.00 N	72.37 2.18 -1.37 N	72.84 2.22 -4.37 N	75.34 2.10 0.00 N	74.42 1.72 0.00 N	70.65 1.95 0.00 N	71.75 1.88 0.00 N	77.59 1.95 0.00 N	90.46 2.47 0.00 N	85.34 2.51 0.00 N	74.87 2.00 -4.33 N	82.40 2.29 0.00 N	79.94 2.26 -6.71 N	102.31 3.17 -0.64 N	83.55 2.40 0.00 N	78.54 2.23 0.00 N	53.67 1.37 -7.08 N	52.40 0.73 -31.31 N
BORALEX_4TH_BRANCH 23824	60.22 2.92 0.00 N	50.61 2.19 0.00 N	40.48 1.66 0.00 N	44.89 1.96 0.00 N	44.41 2.18 0.00 N	56.00 3.15 0.00 N	72.10 4.10 0.00 N	73.99 3.79 -1.37 N	73.88 3.23 -4.39 N	76.19 2.95 0.00 N	75.25 2.55 0.00 N	71.01 2.31 0.00 N	72.37 2.50 0.00 N	78.71 3.07 0.00 N	90.97 2.98 0.00 N	85.85 3.02 0.00 N	75.49 2.60 -4.36 N	83.16 3.04 0.00 N	81.40 3.69 -6.75 N	104.78 5.64 -0.65 N	85.26 4.11 0.00 N	79.60 3.29 0.00 N	54.06 1.73 -7.11 N	52.67 0.83 -31.48 N
BOWLINE___1 23526	60.47 3.17 0.00 N	50.84 2.42 0.00 N	40.69 1.87 0.00 N	45.07 2.14 0.00 N	44.65 2.42 0.00 N	56.50 3.66 0.00 N	73.17 5.17 0.00 N	75.13 5.27 -1.03 N	74.86 5.31 -3.30 N	78.70 5.46 0.00 N	77.48 4.78 0.00 N	73.70 5.00 0.00 N	74.67 4.79 0.00 N	80.60 4.96 0.00 N	92.99 5.00 0.00 N	87.76 4.93 0.00 N	76.75 4.94 -3.27 N	86.17 6.06 0.00 N	81.80 5.77 -5.06 N	107.04 8.06 -0.49 N	87.10 5.95 0.00 N	81.60 5.29 0.00 N	53.55 2.99 -5.34 N	45.23 1.26 -23.61 N
BOWLINE___2 23595	60.48 3.18 0.00 N	50.84 2.42 0.00 N	40.70 1.87 0.00 N	45.08 2.15 0.00 N	44.66 2.42 0.00 N	56.52 3.67 0.00 N	73.17 5.17 0.00 N	75.13 5.27 -1.03 N	74.82 5.27 -3.30 N	78.66 5.42 0.00 N	77.43 4.73 0.00 N	73.68 4.99 0.00 N	74.64 4.77 0.00 N	80.53 4.89 0.00 N	92.87 4.88 0.00 N	87.68 4.85 0.00 N	76.72 4.91 -3.27 N	86.07 5.95 0.00 N	81.72 5.69 -5.06 N	106.92 7.94 -0.49 N	86.97 5.82 0.00 N	81.53 5.21 0.00 N	53.51 2.96 -5.34 N	45.23 1.26 -23.61 N
BROOKHAVEN___DRP 24191	80.95 5.45 -18.20 N	74.50 4.26 -21.82 N	72.47 3.52 -30.13 N	72.35 3.94 -25.48 N	72.91 4.32 -26.37 N	78.95 5.65 -20.45 N	79.13 6.45 -4.68 N	77.46 6.17 -2.46 N	76.72 6.30 -4.17 N	79.17 5.88 -0.05 N	77.68 4.98 0.00 N	76.09 6.18 -1.22 N	76.27 6.08 -0.31 N	80.92 5.28 0.00 N	92.33 4.34 0.00 N	87.35 4.52 0.00 N	78.47 5.66 -4.27 N	87.08 6.96 0.00 N	82.69 6.48 -5.25 N	107.50 8.50 -0.50 N	149.92 6.03 -62.74 N	86.10 5.97 -3.81 N	71.34 4.01 -22.11 N	58.80 1.83 -36.61 N
BROOKLYN_NAVY_YARD 23515	61.13 3.83 0.00 N	51.34 2.91 0.00 N	41.07 2.25 0.00 N	45.46 2.53 0.00 N	45.07 2.84 0.00 N	57.14 4.30 0.00 N	74.15 6.15 0.00 N	76.20 6.31 -1.07 N	75.94 6.28 0.00 N	79.79 6.55 0.00 N	78.42 5.72 0.00 N	74.63 5.94 0.00 N	75.59 5.71 0.00 N	81.50 5.86 0.00 N	93.81 5.82 0.00 N	88.53 5.70 0.00 N	77.64 5.72 -3.38 N	87.19 7.07 0.00 N	82.82 6.62 -5.24 N	108.06 9.06 -0.50 N	87.83 6.68 0.00 N	82.30 5.98 0.00 N	54.16 3.42 -5.52 N	46.26 1.47 -24.43 N
BURROWS___LYONSDAL 23803	56.85 -0.45 0.00 N	47.95 -0.47 0.00 N	38.39 -0.43 0.00 N	42.43 -0.50 0.00 N	41.83 -0.40 0.00 N	52.52 -0.32 0.00 N	67.98 -0.02 0.00 N	69.18 0.35 0.00 N	66.52 0.27 0.00 N	73.59 0.35 0.00 N	73.00 0.30 0.00 N	68.85 0.15 0.00 N	69.99 0.12 0.00 N	75.84 0.19 0.00 N	88.33 0.34 0.00 N	83.11 0.28 0.00 N	69.14 0.59 0.00 N	81.18 1.07 0.00 N	71.86 0.90 0.00 N	99.66 1.17 0.00 N	81.86 0.72 0.00 N	76.62 0.31 0.00 N	45.14 -0.08 0.00 N	20.24 -0.13 0.00 N
CALPINE BETH_PAGE_GT4 24209	80.72 5.22 -18.20 N	74.33 4.08 -21.82 N	72.23 3.28 -30.13 N	72.12 3.70 -25.48 N	72.63 4.03 -26.37 N	78.94 5.64 -20.45 N	79.96 7.28 -4.68 N	78.72 7.44 -2.46 N	77.96 7.55 -4.17 N	81.01 7.72 -0.05 N	79.60 6.90 0.00 N	77.52 7.61 -1.22 N	77.58 7.39 -0.31 N	82.68 7.03 0.00 N	94.75 6.76 0.00 N	89.50 6.67 0.00 N	79.39 6.57 -4.27 N	88.23 8.12 0.00 N	83.74 7.54 -5.25 N	109.24 10.24 -0.50 N	151.50 7.61 -62.74 N	87.57 7.44 -3.81 N	71.85 4.51 -22.11 N	58.91 1.94 -36.61 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	80.72 5.22 -18.20 N	74.33 4.08 -21.82 N	72.23 3.28 -30.13 N	72.12 3.70 -25.48 N	72.63 4.03 -26.37 N	78.94 5.64 -20.45 N	79.96 7.28 -4.68 N	78.72 7.44 -2.46 N	77.96 7.55 -4.17 N	81.01 7.72 -0.05 N	79.60 6.90 0.00 N	77.52 7.61 -1.22 N	77.58 7.39 -0.31 N	82.68 7.03 0.00 N	94.75 6.76 0.00 N	89.50 6.67 0.00 N	79.39 6.57 -4.27 N	88.23 8.12 0.00 N	83.74 7.54 -5.25 N	109.24 10.24 -0.50 N	151.50 7.61 -62.74 N	87.57 7.44 -3.81 N	71.85 4.51 -22.11 N	58.91 1.94 -36.61 N	
CALSPAN___DRP 24200	51.41 -5.90 0.00 N	42.57 -5.85 0.00 N	34.16 -4.67 0.00 N	37.88 -5.05 0.00 N	37.27 -4.96 0.00 N	46.87 -5.97 0.00 N	60.66 -7.34 0.00 N	62.53 -6.48 -0.19 N	61.04 -5.81 -0.60 N	67.96 -5.28 0.00 N	66.92 -5.79 0.00 N	62.99 -5.71 0.00 N	64.20 -5.68 0.00 N	69.91 -5.73 0.00 N	82.07 -5.91 0.00 N	76.57 -6.27 0.00 N	65.07 -4.07 -0.59 N	76.93 -3.19 0.00 N	68.52 -3.36 -0.91 N	94.93 -3.66 -0.09 N	77.58 -3.56 0.00 N	71.94 -4.37 0.00 N	42.53 -3.66 -0.96 N	22.62 -2.01 -4.26 N	
CARR STREET_E__SYR 24060	56.15 -1.16 0.00 N	47.18 -1.24 0.00 N	37.80 -1.02 0.00 N	41.81 -1.12 0.00 N	41.19 -1.04 0.00 N	51.77 -1.08 0.00 N	66.89 -1.11 0.00 N	68.12 -0.80 -0.09 N	65.86 -0.69 -0.29 N	72.74 -0.50 0.00 N	72.04 -0.67 0.00 N	68.10 -0.59 0.00 N	69.29 -0.58 0.00 N	75.07 -0.57 0.00 N	87.28 -0.71 0.00 N	82.03 -0.81 0.00 N	68.63 -0.19 -0.28 N	80.37 0.25 0.00 N	71.47 0.07 -0.43 N	98.83 0.30 -0.04 N	81.10 -0.04 0.00 N	75.87 -0.44 0.00 N	45.06 -0.62 -0.46 N	22.00 -0.39 -2.02 N	
CARTHAGE___PAPER 23857	54.37 -2.93 0.00 N	45.93 -2.50 0.00 N	36.74 -2.09 0.00 N	40.58 -2.35 0.00 N	40.03 -2.20 0.00 N	50.31 -2.53 0.00 N	65.36 -2.64 0.00 N	66.88 -1.98 -0.03 N	64.33 -2.01 -0.08 N	71.11 -2.13 0.00 N	70.69 -2.02 0.00 N	66.49 -2.20 0.00 N	67.57 -2.30 0.00 N	73.20 -2.44 0.00 N	85.37 -2.62 0.00 N	80.40 -2.43 0.00 N	67.04 -1.59 -0.08 N	78.73 -1.39 0.00 N	69.79 -1.31 -0.14 N	96.50 -2.00 -0.01 N	79.09 -2.06 0.00 N	73.94 -2.37 0.00 N	43.59 -1.78 -0.15 N	20.08 -0.94 -0.66 N	
CE_DUNWOOD___DRP 24194	60.87 3.57 0.00 N	51.14 2.72 0.00 N	40.93 2.11 0.00 N	45.34 2.40 0.00 N	44.92 2.69 0.00 N	56.87 4.03 0.00 N	73.64 5.64 0.00 N	75.62 5.72 -1.07 N	75.36 5.70 -3.41 N	79.15 5.91 0.00 N	77.93 5.22 0.00 N	74.12 5.43 0.00 N	75.14 5.27 0.00 N	81.07 5.43 0.00 N	93.42 5.44 0.00 N	88.15 5.32 0.00 N	77.23 5.30 -3.38 N	86.64 6.52 0.00 N	82.35 6.15 -5.24 N	107.49 8.49 -0.50 N	87.45 6.30 0.00 N	81.95 5.64 0.00 N	53.93 3.19 -5.52 N	46.16 1.36 -24.43 N	
CE_MILLWOOD___DRP 24193	60.75 3.45 0.00 N	51.08 2.66 0.00 N	40.89 2.07 0.00 N	45.28 2.35 0.00 N	44.87 2.64 0.00 N	56.81 3.97 0.00 N	73.53 5.53 0.00 N	75.50 5.61 -1.06 N	75.24 5.58 -3.40 N	79.02 5.78 0.00 N	77.78 5.08 0.00 N	73.99 5.30 0.00 N	75.01 5.14 0.00 N	80.93 5.29 0.00 N	93.31 5.32 0.00 N	88.05 5.22 0.00 N	77.10 5.18 -3.37 N	86.50 6.38 -5.23 N	82.24 6.06 -0.50 N	107.39 8.39 0.00 N	87.37 6.22 0.00 N	81.88 5.57 0.00 N	53.87 3.14 -5.51 N	46.08 1.34 -24.37 N	
CE_NYC2_DRP 24202	61.31 4.01 0.00 N	51.51 3.08 0.00 N	41.19 2.36 0.00 N	45.59 2.66 0.00 N	45.20 2.97 0.00 N	57.33 4.48 0.00 N	80.05 6.37 -5.68 N	76.34 6.44 -1.07 N	76.09 6.43 -3.41 N	79.95 6.71 0.00 N	78.67 5.97 0.00 N	74.87 6.17 0.00 N	75.84 5.97 0.00 N	81.75 6.11 0.00 N	94.16 6.17 0.00 N	88.78 5.95 0.00 N	77.76 5.84 -3.38 N	87.33 7.21 0.00 N	82.93 6.73 -5.24 N	108.32 9.32 -0.50 N	88.13 6.98 0.00 N	82.56 6.25 0.00 N	90.32 3.57 -41.52 N	46.32 1.53 -24.43 N	
CE_NYC_DRP 24195	61.23 3.93 0.00 N	51.42 3.00 0.00 N	41.14 2.32 0.00 N	45.55 2.62 0.00 N	45.16 2.93 0.00 N	57.25 4.41 0.00 N	74.30 6.30 0.00 N	76.33 6.44 -1.07 N	76.10 6.44 -3.41 N	80.02 6.78 0.00 N	78.72 6.01 0.00 N	74.90 6.20 0.00 N	75.87 5.99 0.00 N	81.83 6.19 0.00 N	94.21 6.22 0.00 N	88.86 6.03 0.00 N	77.90 5.98 -3.38 N	87.51 7.39 0.00 N	83.05 6.85 -5.24 N	108.35 9.35 -0.50 N	88.06 6.91 0.00 N	82.48 6.17 0.00 N	54.22 3.49 -5.52 N	46.29 1.50 -24.43 N	
CH_MIDHUDSON___DRP 24192	60.83 3.53 0.00 N	51.14 2.72 0.00 N	40.94 2.12 0.00 N	45.36 2.43 0.00 N	44.94 2.71 0.00 N	56.83 3.99 0.00 N	73.42 5.42 0.00 N	75.37 5.41 -1.12 N	75.19 5.34 -3.59 N	78.77 5.53 0.00 N	77.57 4.87 0.00 N	73.75 5.05 0.00 N	74.75 4.87 0.00 N	80.71 5.07 0.00 N	93.14 5.15 0.00 N	87.92 5.09 0.00 N	77.09 4.99 -3.56 N	86.27 6.16 0.00 N	82.37 5.86 -5.54 N	107.15 8.13 -0.53 N	87.22 6.07 0.00 N	81.77 5.46 0.00 N	54.16 3.10 -5.84 N	47.53 1.32 -25.85 N	
CH_MISC_IPPS 23765	60.64 3.34 0.00 N	50.93 2.51 0.00 N	40.81 1.98 0.00 N	45.24 2.30 0.00 N	44.87 2.64 0.00 N	56.72 3.88 0.00 N	73.29 5.29 0.00 N	75.03 5.12 -1.08 N	74.83 5.12 -3.46 N	78.52 5.28 0.00 N	77.34 4.63 0.00 N	73.50 4.80 0.00 N	74.40 4.53 0.00 N	80.30 4.66 0.00 N	92.65 4.67 0.00 N	87.58 4.75 0.00 N	76.73 4.76 -3.43 N	86.04 5.92 0.00 N	81.92 5.63 -5.33 N	106.82 7.82 -0.51 N	86.95 5.80 0.00 N	81.47 5.15 0.00 N	53.71 2.87 -5.62 N	46.42 1.20 -24.87 N	
CH_RES_BVR_FALLS 23983	57.12 -0.19 0.00 N	48.33 -0.09 0.00 N	38.75 -0.07 0.00 N	42.84 -0.10 0.00 N	42.10 -0.13 0.00 N	52.58 -0.26 0.00 N	67.66 -0.35 0.00 N	68.41 -0.32 0.09 N	65.55 -0.40 0.30 N	72.89 -0.36 0.00 N	72.50 -0.21 0.00 N	68.42 -0.28 0.00 N	69.61 -0.26 0.00 N	75.34 -0.30 0.00 N	87.64 -0.35 0.00 N	82.50 -0.34 0.00 N	67.84 -0.40 0.30 N	79.56 -0.56 0.00 N	70.01 -0.50 0.46 N	97.70 -0.76 0.04 N	80.59 -0.55 0.00 N	75.90 -0.41 0.00 N	44.55 -0.19 0.48 N	18.16 -0.07 2.13 N	
CH_RES_NIAGARA 23895	51.14 -6.16 0.00 N	42.33 -6.10 0.00 N	33.97 -4.85 0.00 N	37.65 -5.28 0.00 N	37.01 -5.22 0.00 N	46.41 -6.44 0.00 N	59.56 -8.44 0.00 N	61.41 -7.58 -0.16 N	59.78 -7.00 -0.52 N	66.74 -6.50 0.00 N	65.98 -6.72 0.00 N	62.02 -6.68 0.00 N	63.25 -6.62 0.00 N	68.57 -7.07 0.00 N	80.42 -7.56 0.00 N	75.37 -7.46 0.00 N	63.58 -5.48 -0.52 N	75.06 -5.06 0.00 N	66.77 -5.00 -0.81 N	92.65 -5.92 -0.08 N	76.02 -5.12 0.00 N	70.51 -5.80 0.00 N	41.56 -4.52 -0.85 N	21.75 -2.38 -3.77 N	
CH_RES_SYRACUSE 23985	56.59 -0.71 0.00 N	47.52 -0.90 0.00 N	38.09 -0.74 0.00 N	42.12 -0.80 0.00 N	41.52 -0.71 0.00 N	52.24 -0.61 0.00 N	67.55 -0.45 0.00 N	68.83 -0.10 -0.11 N	66.60 -0.01 -0.35 N	73.42 0.18 0.00 N	72.70 0.00 0.00 N	68.76 0.06 0.00 N	69.94 0.06 0.00 N	75.69 0.05 0.00 N	87.92 -0.07 0.00 N	82.54 -0.29 0.00 N	68.96 0.08 -0.34 N	80.61 0.49 0.00 N	71.78 0.29 -0.53 N	99.54 0.99 -0.05 N	81.67 0.53 0.00 N	76.38 0.07 0.00 N	45.43 -0.34 -0.56 N	22.55 -0.27 -2.46 N	
CORNELL_____	54.21	44.93	36.04	39.85	39.31	49.68	64.69	66.36	64.55	70.95	70.09	66.27	67.42	73.14	85.01	79.77	67.68	79.36	71.02	97.40	79.56	74.02	44.29	24.12	

23752	-3.09 0.00 N	-3.49 0.00 N	-2.78 0.00 N	-3.08 0.00 N	-2.93 0.00 N	-3.16 0.00 N	-3.31 0.00 N	-2.68 -0.21 N	-2.37 -0.67 N	-2.30 0.00 N	-2.61 0.00 N	-2.43 0.00 N	-2.46 0.00 N	-2.50 0.00 N	-2.98 0.00 N	-3.06 0.00 N	-1.52 -0.66 N	-0.76 0.00 N	-0.96 -1.02 N	-1.19 -0.10 N	-1.59 0.00 N	-2.29 0.00 N	-2.00 -1.07 N	-0.99 -4.75 N
COXSACKIE___GT 23611	61.34 4.03 0.00 N	51.64 3.22 0.00 N	41.33 2.50 0.00 N	45.81 2.88 0.00 N	45.31 3.07 0.00 N	57.16 4.32 0.00 N	73.61 5.61 0.00 N	75.71 5.68 -1.21 N	75.72 5.62 -3.86 N	79.10 5.86 0.00 N	78.00 5.30 0.00 N	74.06 5.36 0.00 N	75.20 5.32 0.00 N	81.32 5.68 0.00 N	94.50 6.51 0.00 N	89.14 6.31 0.00 N	78.07 5.71 -3.82 N	87.07 6.95 0.00 N	83.32 6.48 -5.88 N	108.08 9.02 -0.56 N	88.07 6.93 0.00 N	82.42 6.11 0.00 N	54.85 3.43 -6.20 N	49.36 1.56 -27.43 N
CRESCENT___HYD 24018	59.86 2.55 0.00 N	50.40 1.97 0.00 N	40.30 1.47 0.00 N	44.64 1.71 0.00 N	44.08 1.84 0.00 N	55.48 2.63 0.00 N	71.33 3.33 0.00 N	73.40 3.19 -1.38 N	73.58 2.90 -4.43 N	75.92 2.68 0.00 N	74.97 2.27 0.00 N	70.98 2.29 0.00 N	72.15 2.28 0.00 N	78.23 2.59 0.00 N	91.17 3.18 0.00 N	86.06 3.23 0.00 N	75.54 2.61 -4.39 N	83.20 3.08 0.00 N	80.98 3.22 -6.79 N	103.79 4.64 -0.65 N	84.58 3.43 0.00 N	79.22 2.91 0.00 N	54.02 1.63 -7.16 N	52.87 0.81 -31.70 N
CRUCIBLE_METL_DRP 24180	56.59 -0.71 0.00 N	47.52 -0.90 0.00 N	38.09 -0.74 0.00 N	42.12 -0.80 0.00 N	41.52 -0.71 0.00 N	52.24 -0.61 0.00 N	67.55 -0.45 0.00 N	68.83 -0.10 -0.11 N	66.60 -0.01 -0.35 N	73.42 0.18 0.00 N	72.70 0.00 0.00 N	68.76 0.06 0.00 N	69.94 0.06 0.00 N	75.69 0.05 0.00 N	87.92 -0.07 0.00 N	82.54 -0.29 0.00 N	68.96 0.08 -0.34 N	80.61 0.49 0.00 N	71.78 0.29 -0.53 N	99.54 0.99 -0.05 N	81.67 0.53 0.00 N	76.38 0.07 0.00 N	45.43 -0.34 -0.56 N	22.55 -0.27 -2.46 N
DANSKAMMER___1 23586	60.64 3.34 0.00 N	50.93 2.51 0.00 N	40.81 1.98 0.00 N	45.24 2.30 0.00 N	44.87 2.64 0.00 N	56.72 3.88 0.00 N	73.29 5.29 0.00 N	75.03 5.12 -1.08 N	74.83 5.12 -3.46 N	78.52 5.28 0.00 N	77.34 4.63 0.00 N	73.50 4.80 0.00 N	74.40 4.53 0.00 N	80.30 4.66 0.00 N	92.65 4.67 0.00 N	87.58 4.75 0.00 N	76.73 4.76 -3.43 N	86.04 5.92 0.00 N	81.92 5.63 -5.33 N	106.82 7.82 -0.51 N	86.95 5.80 0.00 N	81.47 5.15 0.00 N	53.71 2.87 -5.62 N	46.42 1.20 -24.87 N
DANSKAMMER___2 23589	60.64 3.34 0.00 N	50.93 2.51 0.00 N	40.81 1.98 0.00 N	45.24 2.30 0.00 N	44.87 2.64 0.00 N	56.72 3.88 0.00 N	73.29 5.29 0.00 N	75.03 5.12 -1.08 N	74.83 5.12 -3.46 N	78.52 5.28 0.00 N	77.34 4.63 0.00 N	73.50 4.80 0.00 N	74.40 4.53 0.00 N	80.30 4.66 0.00 N	92.65 4.67 0.00 N	87.58 4.75 0.00 N	76.73 4.76 -3.43 N	86.04 5.92 0.00 N	81.92 5.63 -5.33 N	106.82 7.82 -0.51 N	86.95 5.80 0.00 N	81.47 5.15 0.00 N	53.71 2.87 -5.62 N	46.42 1.20 -24.87 N
DANSKAMMER___3 23590	60.64 3.34 0.00 N	50.93 2.51 0.00 N	40.81 1.98 0.00 N	45.24 2.30 0.00 N	44.87 2.64 0.00 N	56.72 3.88 0.00 N	73.29 5.29 0.00 N	75.03 5.12 -1.08 N	74.83 5.12 -3.46 N	78.52 5.28 0.00 N	77.34 4.63 0.00 N	73.50 4.80 0.00 N	74.40 4.53 0.00 N	80.30 4.66 0.00 N	92.65 4.67 0.00 N	87.58 4.75 0.00 N	76.73 4.76 -3.43 N	86.04 5.92 0.00 N	81.92 5.63 -5.33 N	106.82 7.82 -0.51 N	86.95 5.80 0.00 N	81.47 5.15 0.00 N	53.71 2.87 -5.62 N	46.42 1.20 -24.87 N
DANSKAMMER___4 23591	60.64 3.34 0.00 N	50.93 2.51 0.00 N	40.81 1.98 0.00 N	45.24 2.30 0.00 N	44.87 2.64 0.00 N	56.72 3.88 0.00 N	73.29 5.29 0.00 N	75.03 5.12 -1.08 N	74.83 5.12 -3.46 N	78.52 5.28 0.00 N	77.34 4.63 0.00 N	73.50 4.80 0.00 N	74.40 4.53 0.00 N	80.30 4.66 0.00 N	92.65 4.67 0.00 N	87.58 4.75 0.00 N	76.73 4.76 -3.43 N	86.04 5.92 0.00 N	81.92 5.63 -5.33 N	106.82 7.82 -0.51 N	86.95 5.80 0.00 N	81.47 5.15 0.00 N	53.71 2.87 -5.62 N	46.42 1.20 -24.87 N
DANSKAMMER___DIESEL 23592	60.64 3.34 0.00 N	50.93 2.51 0.00 N	40.81 1.98 0.00 N	45.24 2.30 0.00 N	44.87 2.64 0.00 N	56.72 3.88 0.00 N	73.29 5.29 0.00 N	75.03 5.12 -1.08 N	74.83 5.12 -3.46 N	78.52 5.28 0.00 N	77.34 4.63 0.00 N	73.50 4.80 0.00 N	74.40 4.53 0.00 N	80.30 4.66 0.00 N	92.65 4.67 0.00 N	87.58 4.75 0.00 N	76.73 4.76 -3.43 N	86.04 5.92 0.00 N	81.92 5.63 -5.33 N	106.82 7.82 -0.51 N	86.95 5.80 0.00 N	81.47 5.15 0.00 N	53.71 2.87 -5.62 N	46.42 1.20 -24.87 N
DASHVILLE___HYD 23610	60.79 3.48 0.00 N	51.08 2.66 0.00 N	40.90 2.07 0.00 N	45.33 2.40 0.00 N	44.94 2.71 0.00 N	56.87 4.03 0.00 N	73.56 5.56 0.00 N	75.49 5.57 -1.10 N	75.45 5.69 -3.51 N	79.18 5.94 0.00 N	77.97 5.27 0.00 N	74.14 5.45 0.00 N	75.10 5.23 0.00 N	81.06 5.42 0.00 N	93.45 5.46 0.00 N	88.17 5.33 0.00 N	77.36 5.34 -3.48 N	86.60 6.48 0.00 N	82.49 6.14 -5.39 N	107.52 8.51 -0.52 N	87.53 6.38 0.00 N	82.04 5.73 0.00 N	54.12 3.22 -5.68 N	46.84 1.34 -25.14 N
DOGLEVILLE___HYD 23807	60.90 3.59 0.00 N	51.04 2.61 0.00 N	40.83 2.01 0.00 N	45.34 2.41 0.00 N	44.76 2.53 0.00 N	56.47 3.63 0.00 N	72.82 4.82 0.00 N	73.42 4.65 0.05 N	70.19 4.10 0.16 N	78.20 4.96 0.00 N	77.23 4.52 0.00 N	72.99 4.29 0.00 N	74.26 4.39 0.00 N	80.66 5.02 0.00 N	93.99 6.00 0.00 N	88.17 5.34 0.00 N	72.99 4.60 0.16 N	85.92 5.81 0.00 N	76.28 5.57 0.25 N	106.21 7.74 0.02 N	86.87 5.72 0.00 N	81.13 4.82 0.00 N	47.67 2.72 0.26 N	20.40 1.19 1.15 N
DUNKIRK___1 23563	50.05 -7.25 0.00 N	41.40 -7.03 0.00 N	33.25 -5.57 0.00 N	36.90 -6.03 0.00 N	36.33 -5.90 0.00 N	45.83 -7.02 0.00 N	59.82 -8.18 0.00 N	61.56 -7.48 -0.20 N	60.27 -6.63 -0.65 N	67.01 -6.23 0.00 N	65.61 -7.09 0.00 N	61.81 -6.89 0.00 N	62.93 -6.94 0.00 N	68.88 -6.76 0.00 N	80.70 -7.29 0.00 N	74.77 -8.06 0.00 N	64.20 -4.99 -0.64 N	76.01 -4.11 0.00 N	67.89 -4.07 -1.00 N	93.87 -4.72 -0.10 N	76.38 -4.77 0.00 N	70.85 -5.46 0.00 N	42.04 -4.22 -1.05 N	22.75 -2.25 -4.65 N
DUNKIRK___2 23564	50.05 -7.25 0.00 N	41.40 -7.03 0.00 N	33.25 -5.57 0.00 N	36.90 -6.03 0.00 N	36.33 -5.90 0.00 N	45.83 -7.02 0.00 N	59.82 -8.18 0.00 N	61.56 -7.48 -0.20 N	60.27 -6.63 -0.65 N	67.01 -6.23 0.00 N	65.61 -7.09 0.00 N	61.81 -6.89 0.00 N	62.93 -6.94 0.00 N	68.88 -6.76 0.00 N	80.70 -7.29 0.00 N	74.77 -8.06 0.00 N	64.20 -4.99 -0.64 N	76.01 -4.11 0.00 N	67.89 -4.07 -1.00 N	93.87 -4.72 -0.10 N	76.38 -4.77 0.00 N	70.85 -5.46 0.00 N	42.04 -4.22 -1.05 N	22.75 -2.25 -4.65 N
DUNKIRK___3 23565	50.36 -6.95 0.00 N	41.69 -6.74 0.00 N	33.47 -5.36 0.00 N	37.16 -5.77 0.00 N	36.57 -5.66 0.00 N	46.12 -6.73 0.00 N	60.13 -7.88 0.00 N	61.86 -7.17 -0.20 N	60.55 -6.35 -0.65 N	67.30 -5.94 0.00 N	65.94 -6.77 0.00 N	62.12 -6.57 0.00 N	63.27 -6.60 0.00 N	69.19 -6.45 0.00 N	81.06 -6.93 0.00 N	75.15 -7.68 0.00 N	64.44 -4.75 -0.64 N	76.26 -3.86 0.00 N	68.09 -3.87 -1.00 N	94.15 -4.44 -0.10 N	76.67 -4.47 0.00 N	71.12 -5.19 0.00 N	42.19 -4.07 -1.05 N	22.82 -2.19 -4.65 N

DUNKIRK___4 23566	50.36 -6.95 0.00 N	41.69 -6.74 0.00 N	33.47 -5.36 0.00 N	37.16 -5.77 0.00 N	36.57 -5.66 0.00 N	46.12 -6.73 0.00 N	60.13 -7.88 0.00 N	61.86 -7.17 0.00 N	60.55 -6.35 0.00 N	67.30 -5.94 0.00 N	65.94 -6.77 0.00 N	62.12 -6.57 0.00 N	63.27 -6.60 0.00 N	69.19 -6.45 0.00 N	81.06 -6.93 0.00 N	75.15 -7.68 0.00 N	64.44 -4.75 0.00 N	76.26 -3.86 0.00 N	68.09 -3.87 0.00 N	94.15 -4.44 0.00 N	76.67 -4.47 0.00 N	71.12 -5.19 0.00 N	42.19 -4.07 -1.05 N	22.82 -2.19 -4.65 N
EAST HAMPTON___GT 23717	82.49 6.99 -18.20 N	75.86 5.61 -21.82 N	73.54 4.59 -30.13 N	73.52 5.11 -25.48 N	74.10 5.50 -26.37 N	80.33 7.04 -20.45 N	80.94 8.25 -4.68 N	79.46 8.17 -2.46 N	78.81 8.39 -4.17 N	81.48 8.18 -0.05 N	79.92 7.21 0.00 N	78.21 8.29 -1.22 N	78.44 8.25 -0.31 N	83.32 7.68 0.00 N	95.11 7.12 0.00 N	89.94 7.11 0.00 N	80.90 8.09 -4.27 N	90.25 10.13 0.00 N	85.48 9.27 -5.25 N	111.30 12.30 -0.50 N	152.92 9.04 -62.74 N	88.76 8.64 -3.81 N	72.79 5.46 -22.11 N	59.41 2.45 -36.61 N
EAST RIVER___6 23660	61.18 3.88 0.00 N	51.40 2.97 0.00 N	41.12 2.29 0.00 N	45.52 2.58 0.00 N	45.13 2.90 0.00 N	57.24 4.40 0.00 N	74.28 6.28 0.00 N	76.32 6.43 -1.07 N	76.12 6.46 -3.41 N	80.02 6.78 0.00 N	78.72 6.02 0.00 N	74.90 6.20 0.00 N	75.85 5.97 0.00 N	81.82 6.17 0.00 N	94.19 6.20 0.00 N	88.83 6.00 0.00 N	77.90 5.98 -3.38 N	87.49 7.38 0.00 N	83.03 6.83 -5.24 N	108.30 9.31 -0.50 N	88.01 6.86 0.00 N	82.44 6.13 0.00 N	54.21 3.47 -5.52 N	46.28 1.49 -24.43 N
EAST RIVER___7 23524	61.18 3.88 0.00 N	51.40 2.97 0.00 N	41.12 2.29 0.00 N	45.52 2.58 0.00 N	45.13 2.90 0.00 N	57.24 4.40 0.00 N	74.28 6.28 0.00 N	76.32 6.43 -1.07 N	76.12 6.46 -3.41 N	80.02 6.78 0.00 N	78.72 6.02 0.00 N	74.90 6.20 0.00 N	75.85 5.97 0.00 N	81.82 6.17 0.00 N	94.19 6.20 0.00 N	88.83 6.00 0.00 N	77.90 5.98 -3.38 N	87.49 7.38 0.00 N	83.03 6.83 -5.24 N	108.30 9.31 -0.50 N	88.01 6.86 0.00 N	82.44 6.13 0.00 N	54.21 3.47 -5.52 N	46.28 1.49 -24.43 N
EAST_HAMPTON___DIESEL 23722	82.49 6.99 -18.20 N	75.86 5.61 -21.82 N	73.54 4.59 -30.13 N	73.52 5.11 -25.48 N	74.10 5.50 -26.37 N	80.33 7.04 -20.45 N	80.94 8.25 -4.68 N	79.46 8.17 -2.46 N	78.81 8.39 -4.17 N	81.48 8.18 -0.05 N	79.92 7.21 0.00 N	78.21 8.29 -1.22 N	78.44 8.25 -0.31 N	83.32 7.68 0.00 N	95.11 7.12 0.00 N	89.94 7.11 0.00 N	80.90 8.09 -4.27 N	90.25 10.13 0.00 N	85.48 9.27 -5.25 N	111.30 12.30 -0.50 N	152.92 9.04 -62.74 N	88.76 8.64 -3.81 N	72.79 5.46 -22.11 N	59.41 2.45 -36.61 N
EAST_RIVER___1 323558	61.23 3.93 0.00 N	51.42 3.00 0.00 N	41.14 2.32 0.00 N	45.55 2.62 0.00 N	45.16 2.93 0.00 N	57.25 4.41 0.00 N	74.30 6.30 0.00 N	76.33 6.44 -1.07 N	76.10 6.44 -3.41 N	80.02 6.78 0.00 N	78.72 6.01 0.00 N	74.90 6.20 0.00 N	75.87 5.99 0.00 N	81.83 6.19 0.00 N	94.21 6.22 0.00 N	88.86 6.03 0.00 N	77.90 5.98 -3.38 N	87.51 7.39 0.00 N	83.05 6.85 -5.24 N	108.35 9.35 -0.50 N	88.06 6.91 0.00 N	82.48 6.17 0.00 N	54.22 3.49 -5.52 N	46.29 1.50 -24.43 N
EAST_RIVER___2 323559	61.18 3.88 0.00 N	51.40 2.97 0.00 N	41.12 2.29 0.00 N	45.52 2.58 0.00 N	45.13 2.90 0.00 N	57.24 4.40 0.00 N	74.28 6.28 0.00 N	76.32 6.43 -1.07 N	76.12 6.46 -3.41 N	80.02 6.78 0.00 N	78.72 6.02 0.00 N	74.90 6.20 0.00 N	75.85 5.97 0.00 N	81.82 6.17 0.00 N	94.19 6.20 0.00 N	88.83 6.00 0.00 N	77.90 5.98 -3.38 N	87.49 7.38 0.00 N	83.03 6.83 -5.24 N	108.30 9.31 -0.50 N	88.01 6.86 0.00 N	82.44 6.13 0.00 N	54.21 3.47 -5.52 N	46.28 1.49 -24.43 N
ELEC_TRO_TEK 24086	79.95 4.45 -18.20 N	73.76 3.51 -21.82 N	71.74 2.79 -30.13 N	71.57 3.15 -25.48 N	72.06 3.46 -26.37 N	78.24 4.95 -20.45 N	79.13 6.45 -4.68 N	77.89 6.60 -2.46 N	77.07 6.66 -4.17 N	80.07 6.77 -0.05 N	78.70 6.00 0.00 N	76.53 6.62 -1.22 N	76.59 6.40 -0.31 N	81.77 6.13 0.00 N	93.92 5.94 0.00 N	88.67 5.84 0.00 N	78.83 6.02 -4.27 N	87.55 7.43 0.00 N	83.24 7.03 -5.25 N	108.70 9.70 -0.50 N	151.13 7.24 -62.74 N	86.83 6.71 -3.81 N	71.27 3.94 -22.11 N	58.65 1.68 -36.61 N
E_CANADA_CAP_HY 24051	56.24 -1.06 0.00 N	47.83 -0.59 0.00 N	38.26 -0.57 0.00 N	42.09 -0.84 0.00 N	41.47 -0.76 0.00 N	51.93 -0.91 0.00 N	67.57 -0.43 0.00 N	71.00 0.65 -1.53 N	72.25 1.10 -4.91 N	73.38 0.14 0.00 N	73.06 0.36 0.00 N	68.86 0.16 0.00 N	69.89 0.02 0.00 N	75.40 -0.24 0.00 N	87.58 -0.41 0.00 N	83.07 0.24 0.00 N	74.48 1.07 -4.86 N	81.71 1.60 0.00 N	79.25 0.76 -7.53 N	100.05 0.83 -0.72 N	82.20 1.05 0.00 N	77.21 0.89 0.00 N	53.10 -0.06 -7.94 N	55.30 -0.20 -35.14 N
E_CANADA_MHWK_HY 24050	60.90 3.59 0.00 N	51.04 2.61 0.00 N	40.83 2.01 0.00 N	45.34 2.41 0.00 N	44.76 2.53 0.00 N	56.47 3.63 0.00 N	72.82 4.82 0.00 N	73.42 4.65 0.05 N	70.19 4.10 0.16 N	78.20 4.96 0.00 N	77.23 4.52 0.00 N	72.99 4.29 0.00 N	74.26 4.39 0.00 N	80.66 5.02 0.00 N	93.99 6.00 0.00 N	88.17 5.34 0.00 N	72.99 4.60 0.16 N	85.92 5.81 0.00 N	76.28 5.57 0.25 N	106.21 7.74 0.02 N	86.87 5.72 0.00 N	81.13 4.82 0.00 N	47.67 2.72 0.26 N	20.40 1.19 1.15 N
E_FISHKILL___LBMP 23776	60.69 3.38 0.00 N	51.02 2.60 0.00 N	40.84 2.01 0.00 N	45.23 2.30 0.00 N	44.81 2.58 0.00 N	56.66 3.82 0.00 N	73.23 5.22 0.00 N	75.15 5.24 -1.08 N	74.88 5.17 -3.46 N	78.56 5.32 0.00 N	77.39 4.68 0.00 N	73.56 4.86 0.00 N	74.60 4.73 0.00 N	80.55 4.91 0.00 N	92.90 4.91 0.00 N	87.68 4.85 0.00 N	76.72 4.76 -3.42 N	85.90 5.79 0.00 N	81.83 5.55 -5.31 N	106.72 7.72 -0.51 N	86.89 5.74 0.00 N	81.46 5.15 0.00 N	53.74 2.92 -5.59 N	46.38 1.26 -24.76 N
FAR ROCKAWAY___4 23548	80.90 5.40 -18.20 N	74.53 4.28 -21.82 N	72.33 3.38 -30.13 N	72.20 3.78 -25.48 N	72.69 4.09 -26.37 N	79.07 5.77 -20.45 N	80.34 7.65 -4.68 N	79.20 7.91 -2.46 N	78.43 8.02 -4.17 N	81.68 8.39 -0.05 N	80.33 7.63 0.00 N	78.10 8.19 -1.22 N	78.15 7.96 -0.31 N	83.51 7.87 0.00 N	95.96 7.98 0.00 N	90.47 7.94 0.00 N	80.44 7.63 -4.27 N	89.76 9.64 0.00 N	85.27 9.06 -5.25 N	111.51 12.52 -0.50 N	153.38 9.49 -62.74 N	88.85 8.72 -3.81 N	72.27 4.94 -22.11 N	59.04 2.07 -36.61 N
FARRAGUT___LBMP 323566	61.18 3.88 0.00 N	51.40 2.98 0.00 N	41.12 2.30 0.00 N	45.52 2.59 0.00 N	45.13 2.90 0.00 N	57.22 4.38 0.00 N	74.25 6.25 0.00 N	76.26 6.36 -1.07 N	76.02 6.36 -3.41 N	79.91 6.67 0.00 N	78.59 5.88 0.00 N	74.79 6.09 0.00 N	75.73 5.86 0.00 N	81.70 6.06 0.00 N	94.06 6.07 0.00 N	88.71 5.88 0.00 N	77.80 5.87 -3.38 N	87.37 7.25 0.00 N	82.96 6.76 -5.24 N	108.23 9.23 -0.50 N	87.97 6.82 0.00 N	82.40 6.09 0.00 N	54.18 3.44 -5.52 N	46.27 1.48 -24.43 N
FENNER___WINDPWR 24204	57.34 0.03 0.00 N	48.23 -0.19 0.00 N	38.61 -0.22 0.00 N	42.68 -0.25 0.00 N	42.07 -0.17 0.00 N	52.89 0.04 0.00 N	68.47 0.47 0.00 N	69.71 0.88 0.00 N	67.13 0.88 0.00 N	74.35 1.11 0.00 N	73.66 0.96 0.00 N	69.52 0.83 0.00 N	70.76 0.88 0.00 N	76.66 1.02 0.00 N	89.24 1.26 0.00 N	83.90 1.07 0.00 N	69.94 1.39 0.00 N	82.25 2.13 0.00 N	72.77 1.81 0.00 N	101.06 2.56 0.00 N	82.96 1.82 0.00 N	77.55 1.24 0.00 N	45.60 0.38 0.00 N	20.42 0.06 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	56.59 -0.71 0.00 N	47.52 -0.90 0.00 N	38.09 -0.74 0.00 N	42.12 -0.80 0.00 N	41.52 -0.71 0.00 N	52.24 -0.61 0.00 N	67.55 -0.45 0.00 N	68.83 -0.10 -0.11 N	66.60 -0.01 -0.35 N	73.42 0.18 0.00 N	72.70 0.00 0.00 N	68.76 0.06 0.00 N	69.94 0.06 0.00 N	75.69 0.05 0.00 N	87.92 -0.07 0.00 N	82.54 -0.29 0.00 N	68.96 0.08 -0.34 N	80.61 0.49 0.00 N	71.78 0.29 -0.53 N	99.54 0.99 -0.05 N	81.67 0.53 0.00 N	76.38 0.07 0.00 N	45.43 -0.34 -0.56 N	22.55 -0.27 -2.46 N		
FITZPATRICK____ 23598	55.33 -1.98 0.00 N	46.58 -1.84 0.00 N	37.34 -1.48 0.00 N	41.31 -1.63 0.00 N	40.68 -1.55 0.00 N	51.03 -1.81 0.00 N	65.78 -2.22 0.00 N	66.85 -2.05 -0.07 N	64.48 -1.99 -0.22 N	71.18 -2.06 0.00 N	70.57 -2.13 0.00 N	66.68 -2.02 0.00 N	67.84 -2.04 0.00 N	73.45 -2.19 0.00 N	85.44 -2.54 0.00 N	80.38 -2.45 0.00 N	67.01 -1.75 -0.22 N	78.38 -1.73 0.00 N	69.68 -1.63 -0.34 N	96.40 -2.13 -0.03 N	79.26 -1.89 0.00 N	74.28 -2.03 0.00 N	44.15 -1.43 -0.36 N	21.23 -0.72 -1.59 N		
FORT ORANGE____ 23900	60.04 2.74 0.00 N	50.58 2.16 0.00 N	40.44 1.61 0.00 N	44.78 1.85 0.00 N	44.13 1.89 0.00 N	55.40 2.56 0.00 N	71.05 3.05 0.00 N	73.05 2.88 -1.35 N	73.22 2.65 -4.31 N	75.67 2.43 0.00 N	74.64 1.93 0.00 N	70.73 2.04 0.00 N	71.63 1.76 0.00 N	77.49 1.85 0.00 N	90.91 2.93 0.00 N	85.75 2.92 0.00 N	74.77 1.96 -4.27 N	82.26 2.14 0.00 N	79.75 2.17 -6.62 N	102.15 3.01 -0.64 N	83.36 2.21 0.00 N	78.85 2.54 0.00 N	53.81 1.61 -6.98 N	52.09 0.86 -30.88 N		
FORT_DRUM_COGEN 23780	53.95 -3.35 0.00 N	45.55 -2.87 0.00 N	36.42 -2.40 0.00 N	40.24 -2.69 0.00 N	39.71 -2.52 0.00 N	49.96 -2.88 0.00 N	64.99 -3.01 0.00 N	66.56 -2.30 -0.03 N	64.02 -2.33 -0.10 N	70.76 -2.48 0.00 N	70.30 -2.41 0.00 N	66.10 -2.59 0.00 N	67.20 -2.67 0.00 N	72.82 -2.82 0.00 N	84.93 -3.06 0.00 N	79.98 -2.85 0.00 N	66.80 -1.84 -0.10 N	78.50 -1.62 0.00 N	69.58 -1.54 -0.16 N	96.19 -2.33 -0.02 N	78.78 -2.37 0.00 N	73.56 -2.75 0.00 N	43.35 -2.05 -0.17 N	20.05 -1.08 -0.76 N		
FPL_FAR_ROCK_GT1 24212	80.90 5.40 -18.20 N	74.53 4.28 -21.82 N	72.33 3.38 -30.13 N	72.20 3.78 -25.48 N	72.69 4.09 -26.37 N	79.07 5.77 -20.45 N	80.34 7.65 -4.68 N	79.20 7.91 -2.46 N	78.43 8.02 -4.17 N	81.68 8.39 -0.05 N	80.33 7.63 0.00 N	78.10 8.19 -1.22 N	78.15 7.96 -0.31 N	83.51 7.87 0.00 N	95.96 7.98 0.00 N	90.47 7.64 0.00 N	80.44 7.63 -4.27 N	89.76 9.64 0.00 N	85.27 9.06 -5.25 N	111.51 12.52 -0.50 N	153.38 9.49 -62.74 N	88.85 8.72 -3.81 N	72.27 4.94 -22.11 N	59.04 2.07 -36.61 N		
FPL_FAR_ROCK_GT2 23815	80.90 5.40 -18.20 N	74.53 4.28 -21.82 N	72.33 3.38 -30.13 N	72.20 3.78 -25.48 N	72.69 4.09 -26.37 N	79.07 5.77 -20.45 N	80.34 7.65 -4.68 N	79.20 7.91 -2.46 N	78.43 8.02 -4.17 N	81.68 8.39 -0.05 N	80.33 7.63 0.00 N	78.10 8.19 -1.22 N	78.15 7.96 -0.31 N	83.51 7.87 0.00 N	95.96 7.98 0.00 N	90.47 7.64 0.00 N	80.44 7.63 -4.27 N	89.76 9.64 0.00 N	85.27 9.06 -5.25 N	111.51 12.52 -0.50 N	153.38 9.49 -62.74 N	88.85 8.72 -3.81 N	72.27 4.94 -22.11 N	59.04 2.07 -36.61 N		
FRANKLIN_FALL_HYD 24054	56.17 -1.13 0.00 N	47.76 -0.66 0.00 N	38.44 -0.39 0.00 N	42.41 -0.52 0.00 N	41.48 -0.75 0.00 N	51.50 -1.34 0.00 N	66.28 -1.72 0.00 N	67.12 -1.70 0.00 N	64.66 -1.59 0.00 N	71.61 -1.63 0.00 N	71.80 -0.91 0.00 N	67.59 -1.11 0.00 N	68.78 -1.10 0.00 N	74.40 -1.24 0.00 N	86.53 -1.46 0.00 N	81.40 -1.43 0.00 N	66.84 -1.70 0.00 N	77.84 -2.28 0.00 N	68.93 -2.04 0.00 N	95.32 -3.18 0.00 N	78.77 -2.37 0.00 N	74.39 -1.92 0.00 N	44.34 -0.88 0.00 N	20.06 -0.30 0.00 N		
FREEPORT_EQUS_GT1 23764	80.80 5.30 -18.20 N	74.42 4.18 -21.82 N	72.29 3.34 -30.13 N	72.17 3.76 -25.48 N	72.69 4.09 -26.37 N	79.04 5.74 -20.45 N	80.20 7.51 -4.68 N	79.01 7.72 -2.46 N	78.23 7.81 -4.17 N	81.37 8.07 -0.05 N	79.96 7.26 0.00 N	77.79 7.88 -1.22 N	77.86 7.67 -0.31 N	83.03 7.39 0.00 N	95.25 7.26 0.00 N	89.96 7.13 0.00 N	79.80 6.99 -4.27 N	88.83 8.71 0.00 N	84.27 8.05 -5.25 N	110.01 11.01 -0.50 N	152.15 8.26 -62.74 N	88.13 8.00 -3.81 N	72.01 4.68 -22.11 N	58.98 2.01 -36.61 N		
FULTON COGEN____ 23766	55.82 -1.48 0.00 N	46.94 -1.48 0.00 N	37.61 -1.21 0.00 N	41.61 -1.32 0.00 N	41.00 -1.23 0.00 N	51.52 -1.32 0.00 N	66.58 -1.42 0.00 N	67.77 -1.14 -0.08 N	65.47 -1.04 -0.26 N	72.28 -0.96 0.00 N	71.61 -1.10 0.00 N	67.70 -1.00 0.00 N	68.87 -1.00 0.00 N	74.58 -1.06 0.00 N	86.72 -1.27 0.00 N	81.60 -1.24 0.00 N	68.31 -0.49 -0.27 N	79.96 -0.16 0.00 N	71.09 -0.28 -0.41 N	98.31 -0.22 -0.04 N	80.70 -0.45 0.00 N	75.51 -0.80 0.00 N	44.82 -0.83 -0.43 N	21.78 -0.49 -1.91 N		
Freeport____CT2 23818	80.80 5.30 -18.20 N	74.42 4.18 -21.82 N	72.29 3.34 -30.13 N	72.17 3.76 -25.48 N	72.69 4.09 -26.37 N	79.04 5.74 -20.45 N	80.20 7.51 -4.68 N	79.01 7.72 -2.46 N	78.23 7.81 -4.17 N	81.37 8.07 -0.05 N	79.96 7.26 0.00 N	77.79 7.88 -1.22 N	77.86 7.67 -0.31 N	83.03 7.39 0.00 N	95.25 7.26 0.00 N	89.96 7.13 0.00 N	79.80 6.99 -4.27 N	88.83 8.71 0.00 N	84.27 8.05 -5.25 N	110.01 11.01 -0.50 N	152.15 8.26 -62.74 N	88.13 8.00 -3.81 N	72.01 4.68 -22.11 N	58.98 2.01 -36.61 N		
G.F.CEMENT____DRP 24184	60.29 2.99 0.00 N	50.71 2.29 0.00 N	40.52 1.70 0.00 N	44.89 1.96 0.00 N	44.46 2.22 0.00 N	56.21 3.37 0.00 N	72.68 4.68 0.00 N	74.89 4.64 -1.42 N	75.00 4.19 -4.55 N	77.23 3.99 0.00 N	76.28 3.58 0.00 N	71.89 3.20 0.00 N	73.19 3.32 0.00 N	79.58 3.94 0.00 N	92.24 4.25 0.00 N	87.09 4.25 0.00 N	76.96 3.90 -4.52 N	85.05 4.94 0.00 N	82.98 5.02 -6.99 N	106.48 7.31 -0.67 N	86.57 5.43 0.00 N	80.71 4.40 0.00 N	54.79 2.19 -7.37 N	53.95 0.97 -32.63 N		
GARDENVILLE____LBMP 24039	51.28 -6.02 0.00 N	42.46 -5.96 0.00 N	34.07 -4.75 0.00 N	37.80 -5.14 0.00 N	37.17 -5.06 0.00 N	46.76 -6.08 0.00 N	60.53 -7.47 0.00 N	62.38 -6.63 -0.19 N	60.90 -5.95 -0.60 N	67.82 -5.43 0.00 N	66.77 -5.94 0.00 N	62.84 -5.85 0.00 N	64.04 -5.83 0.00 N	69.76 -5.88 0.00 N	81.87 -6.12 0.00 N	76.36 -6.47 0.00 N	64.92 -4.20 -0.58 N	76.76 -3.35 0.00 N	68.37 -3.50 -0.90 N	94.69 -3.89 -0.09 N	77.41 -3.74 0.00 N	71.78 -4.53 0.00 N	42.42 -3.75 -0.95 N	22.52 -2.05 -4.21 N		
GENERAL____MILLS 23808	51.41 -5.90 0.00 N	42.57 -5.85 0.00 N	34.16 -4.67 0.00 N	37.88 -5.05 0.00 N	37.27 -4.96 0.00 N	46.87 -5.97 0.00 N	60.66 -7.34 0.00 N	62.53 -6.48 -0.19 N	61.04 -5.81 -0.60 N	67.96 -5.28 0.00 N	66.92 -5.79 0.00 N	62.99 -5.71 0.00 N	64.20 -5.68 0.00 N	69.91 -5.73 0.00 N	82.07 -5.91 0.00 N	76.57 -6.27 0.00 N	65.07 -4.07 -0.59 N	76.93 -3.19 0.00 N	68.52 -3.36 -0.91 N	94.93 -3.66 -0.09 N	77.58 -3.56 0.00 N	71.94 -4.37 0.00 N	42.53 -3.66 -0.96 N	22.62 -2.01 -4.26 N		
GE_PLASTICS____DRP	59.33	50.09	40.08	44.41	43.80	54.95	70.21	72.23	72.63	75.13	74.21	70.44	71.54	77.37	90.28	85.17	74.67	82.18	79.70	102.03	83.33	78.32	53.51	52.23		

24183	2.03 0.00 N	1.67 0.00 N	1.26 0.00 N	1.48 0.00 N	1.57 0.00 N	2.11 0.00 N	2.20 0.00 N	2.05 -1.36 N	2.04 -4.34 N	1.89 0.00 N	1.51 0.00 N	1.74 0.00 N	1.67 0.00 N	1.73 0.00 N	2.29 0.00 N	2.34 0.00 N	1.83 -4.30 N	2.07 0.00 N	2.07 -6.67 N	2.90 -0.64 N	2.19 0.00 N	2.01 0.00 N	1.26 -7.03 N	0.77 -31.10 N
GILBOA___1 23756	59.38 2.08 0.00 N	50.17 1.75 0.00 N	40.19 1.36 0.00 N	44.63 1.70 0.00 N	44.06 1.83 0.00 N	55.38 2.53 0.00 N	70.72 2.72 0.00 N	72.25 2.39 -1.04 N	71.82 2.25 -3.32 N	75.44 2.20 0.00 N	74.50 1.80 0.00 N	70.69 1.99 0.00 N	71.94 2.07 0.00 N	77.83 2.19 0.00 N	90.33 2.35 0.00 N	85.16 2.33 0.00 N	73.71 1.88 -3.29 N	82.26 2.14 0.00 N	78.19 2.13 -5.10 N	102.09 3.10 -0.49 N	83.72 2.58 0.00 N	78.79 2.48 0.00 N	52.08 1.49 -5.37 N	44.84 0.71 -23.77 N
GILBOA___2 23757	59.38 2.08 0.00 N	50.17 1.75 0.00 N	40.19 1.36 0.00 N	44.63 1.70 0.00 N	44.06 1.83 0.00 N	55.38 2.53 0.00 N	70.72 2.72 0.00 N	72.25 2.39 -1.04 N	71.82 2.25 -3.32 N	75.44 2.20 0.00 N	74.50 1.80 0.00 N	70.69 1.99 0.00 N	71.94 2.07 0.00 N	77.83 2.19 0.00 N	90.33 2.35 0.00 N	85.16 2.33 0.00 N	73.71 1.88 -3.29 N	82.26 2.14 0.00 N	78.19 2.13 -5.10 N	102.09 3.10 -0.49 N	83.72 2.58 0.00 N	78.79 2.48 0.00 N	52.08 1.49 -5.37 N	44.84 0.71 -23.77 N
GILBOA___3 23758	59.38 2.08 0.00 N	50.17 1.75 0.00 N	40.19 1.36 0.00 N	44.63 1.70 0.00 N	44.06 1.83 0.00 N	55.38 2.53 0.00 N	70.72 2.72 0.00 N	72.25 2.39 -1.04 N	71.82 2.25 -3.32 N	75.44 2.20 0.00 N	74.50 1.80 0.00 N	70.69 1.99 0.00 N	71.94 2.07 0.00 N	77.83 2.19 0.00 N	90.33 2.35 0.00 N	85.16 2.33 0.00 N	73.71 1.88 -3.29 N	82.26 2.14 0.00 N	78.19 2.13 -5.10 N	102.09 3.10 -0.49 N	83.72 2.58 0.00 N	78.79 2.48 0.00 N	52.08 1.49 -5.37 N	44.84 0.71 -23.77 N
GILBOA___4 23759	59.38 2.08 0.00 N	50.17 1.75 0.00 N	40.19 1.36 0.00 N	44.63 1.70 0.00 N	44.06 1.83 0.00 N	55.38 2.53 0.00 N	70.72 2.72 0.00 N	72.25 2.39 -1.04 N	71.82 2.25 -3.32 N	75.44 2.20 0.00 N	74.50 1.80 0.00 N	70.69 1.99 0.00 N	71.94 2.07 0.00 N	77.83 2.19 0.00 N	90.33 2.35 0.00 N	85.16 2.33 0.00 N	73.71 1.88 -3.29 N	82.26 2.14 0.00 N	78.19 2.13 -5.10 N	102.09 3.10 -0.49 N	83.72 2.58 0.00 N	78.79 2.48 0.00 N	52.08 1.49 -5.37 N	44.84 0.71 -23.77 N
GILBOA____ 23599	59.38 2.08 0.00 N	50.17 1.75 0.00 N	40.19 1.36 0.00 N	44.63 1.70 0.00 N	44.06 1.83 0.00 N	55.38 2.53 0.00 N	70.72 2.72 0.00 N	72.25 2.39 -1.04 N	71.82 2.25 -3.32 N	75.44 2.20 0.00 N	74.50 1.80 0.00 N	70.69 1.99 0.00 N	71.94 2.07 0.00 N	77.83 2.19 0.00 N	90.33 2.35 0.00 N	85.16 2.33 0.00 N	73.71 1.88 -3.29 N	82.26 2.14 0.00 N	78.19 2.13 -5.10 N	102.09 3.10 -0.49 N	83.72 2.58 0.00 N	78.79 2.48 0.00 N	52.08 1.49 -5.37 N	44.84 0.71 -23.77 N
GINNA____ 23603	52.24 -5.06 0.00 N	43.61 -4.81 0.00 N	34.97 -3.85 0.00 N	38.73 -4.20 0.00 N	38.20 -4.03 0.00 N	48.10 -4.74 0.00 N	62.23 -5.77 0.00 N	63.87 -5.09 -0.13 N	61.90 -4.77 -0.42 N	68.60 -4.64 0.00 N	67.95 -4.76 0.00 N	64.06 -4.64 0.00 N	65.24 -4.63 0.00 N	70.68 -4.96 0.00 N	82.43 -5.56 0.00 N	77.50 -5.34 0.00 N	65.30 -3.65 -0.41 N	76.80 -3.32 0.00 N	68.24 -3.35 -0.63 N	94.11 -4.44 -0.06 N	77.21 -3.94 0.00 N	71.74 -4.57 0.00 N	42.45 -3.44 -0.67 N	21.52 -1.79 -2.95 N
GLEN PARK____ 23778	54.17 -3.13 0.00 N	45.71 -2.71 0.00 N	36.54 -2.29 0.00 N	40.36 -2.56 0.00 N	39.85 -2.38 0.00 N	50.19 -2.65 0.00 N	65.35 -2.65 0.00 N	66.99 -1.88 -0.04 N	64.46 -1.92 -0.12 N	71.22 -2.03 0.00 N	70.72 -1.99 0.00 N	66.51 -2.19 0.00 N	67.60 -2.28 0.00 N	73.27 -2.37 0.00 N	85.47 -2.52 0.00 N	80.46 -2.37 0.00 N	67.33 -1.33 -0.12 N	79.16 -0.95 0.00 N	70.20 -0.96 -0.20 N	97.00 -1.52 -0.02 N	79.37 -1.77 0.00 N	74.07 -2.25 0.00 N	43.63 -1.80 -0.21 N	20.30 -0.99 -0.93 N
GLENWOOD_IC_1_G5 23712	80.15 4.65 -18.20 N	73.87 3.63 -21.82 N	71.81 2.86 -30.13 N	71.64 3.23 -25.48 N	72.14 3.54 -26.37 N	78.39 5.10 -20.45 N	79.54 6.86 -4.68 N	78.29 7.00 -2.46 N	77.47 7.06 -4.17 N	80.63 7.34 -0.05 N	79.30 6.60 0.00 N	76.91 7.00 -1.22 N	77.00 6.81 -0.31 N	82.43 6.79 0.00 N	94.78 6.80 0.00 N	89.45 6.62 0.00 N	79.44 6.62 -4.27 N	87.90 7.78 0.00 N	83.42 7.21 -5.25 N	108.96 9.97 -0.50 N	151.56 7.67 -62.74 N	87.37 7.24 -3.81 N	71.50 4.16 -22.11 N	58.74 1.77 -36.61 N
GLENWOOD_IC_2_G1 23688	79.75 4.25 -18.20 N	73.55 3.30 -21.82 N	71.54 2.59 -30.13 N	71.35 2.93 -25.48 N	71.83 3.23 -26.37 N	78.00 4.70 -20.45 N	79.05 6.37 -4.68 N	77.77 6.48 -2.46 N	76.92 6.50 -4.17 N	80.03 6.74 -0.05 N	78.73 6.03 0.00 N	76.30 6.39 -1.22 N	76.38 6.19 -0.31 N	81.85 6.21 0.00 N	94.19 6.20 0.00 N	88.88 6.05 0.00 N	78.88 6.07 -4.27 N	87.56 7.44 0.00 N	83.17 6.96 -5.25 N	108.59 9.59 -0.50 N	151.09 7.20 -62.74 N	86.70 6.58 -3.81 N	71.12 3.79 -22.11 N	58.58 1.61 -36.61 N
GLENWOOD_IC_3_G1 23689	79.75 4.25 -18.20 N	73.55 3.30 -21.82 N	71.54 2.59 -30.13 N	71.35 2.93 -25.48 N	71.83 3.23 -26.37 N	78.00 4.70 -20.45 N	79.05 6.37 -4.68 N	77.77 6.48 -2.46 N	76.92 6.50 -4.17 N	80.03 6.74 -0.05 N	78.73 6.03 0.00 N	76.30 6.39 -1.22 N	76.38 6.19 -0.31 N	81.85 6.21 0.00 N	94.19 6.20 0.00 N	88.88 6.05 0.00 N	78.88 6.07 -4.27 N	87.56 7.44 0.00 N	83.17 6.96 -5.25 N	108.59 9.59 -0.50 N	151.09 7.20 -62.74 N	86.70 6.58 -3.81 N	71.12 3.79 -22.11 N	58.58 1.61 -36.61 N
GLENWOOD___4 23550	80.15 4.65 -18.20 N	73.88 3.63 -21.82 N	71.81 2.86 -30.13 N	71.64 3.23 -25.48 N	72.14 3.54 -26.37 N	78.40 5.10 -20.45 N	79.54 6.86 -4.68 N	78.29 7.00 -2.46 N	77.47 7.06 -4.17 N	80.63 7.34 -0.05 N	79.31 6.60 0.00 N	76.91 7.00 -1.22 N	77.00 6.81 -0.31 N	82.43 6.79 0.00 N	94.78 6.80 0.00 N	89.45 6.62 0.00 N	79.45 6.63 -4.27 N	88.06 7.94 0.00 N	83.56 7.36 -5.25 N	109.15 10.14 -0.50 N	151.63 7.75 -62.74 N	87.37 7.24 -3.81 N	71.50 4.17 -22.11 N	58.74 1.77 -36.61 N
GLENWOOD___5 23614	80.15 4.65 -18.20 N	73.88 3.63 -21.82 N	71.81 2.86 -30.13 N	71.64 3.23 -25.48 N	72.14 3.54 -26.37 N	78.40 5.10 -20.45 N	79.54 6.86 -4.68 N	78.29 7.00 -2.46 N	77.47 7.06 -4.17 N	80.63 7.34 -0.05 N	79.31 6.60 0.00 N	76.91 7.00 -1.22 N	77.00 6.81 -0.31 N	82.43 6.79 0.00 N	94.78 6.80 0.00 N	89.45 6.62 0.00 N	79.45 6.63 -4.27 N	88.06 7.94 0.00 N	83.56 7.36 -5.25 N	109.15 10.14 -0.50 N	151.63 7.75 -62.74 N	87.37 7.24 -3.81 N	71.50 4.17 -22.11 N	58.74 1.77 -36.61 N
GLOBAL GREEN_PORT_GT1 23814	82.49 6.99 -18.20 N	75.86 5.61 -21.82 N	73.54 4.59 -30.13 N	73.52 5.11 -25.48 N	74.10 5.50 -26.37 N	80.33 7.04 -20.45 N	80.94 8.25 -4.68 N	79.46 8.17 -2.46 N	78.81 8.39 -4.17 N	81.48 8.18 -0.05 N	79.92 7.21 0.00 N	78.21 8.29 -1.22 N	78.44 8.25 -0.31 N	83.32 7.68 0.00 N	95.11 7.12 0.00 N	89.94 7.11 0.00 N	80.90 8.09 -4.27 N	90.25 10.13 0.00 N	85.48 9.27 -5.25 N	111.30 12.30 -0.50 N	152.92 9.04 -62.74 N	88.76 8.64 -3.81 N	72.79 5.46 -22.11 N	59.41 2.45 -36.61 N

GOETHSLN___LBMP 323567	61.06 3.76 0.00 N	51.28 2.86 0.00 N	41.03 2.20 0.00 N	45.41 2.49 0.00 N	45.03 2.80 0.00 N	57.11 4.27 0.00 N	74.13 6.13 0.00 N	76.11 6.22 -1.07 N	75.87 6.21 -3.41 N	79.74 6.50 0.00 N	78.38 5.68 0.00 N	74.56 5.86 0.00 N	75.51 5.63 0.00 N	81.46 5.81 0.00 N	93.82 5.83 0.00 N	88.48 5.65 0.00 N	77.62 5.70 -3.38 N	87.20 7.08 0.00 N	82.85 6.65 -5.24 N	108.11 9.11 -0.50 N	87.84 6.69 0.00 N	82.27 5.96 0.00 N	54.08 3.34 -5.52 N	46.22 1.43 -24.43 N
GOUDEY___7 23579	56.20 -1.10 0.00 N	47.09 -1.33 0.00 N	37.82 -1.01 0.00 N	41.98 -0.95 0.00 N	41.35 -0.88 0.00 N	52.06 -0.78 0.00 N	67.32 -0.68 0.00 N	68.67 -0.51 -0.35 N	67.14 -0.25 -1.13 N	73.25 0.01 0.00 N	72.06 -0.64 0.00 N	68.22 -0.47 0.00 N	69.41 -0.46 0.00 N	75.47 -0.17 0.00 N	87.71 -0.27 0.00 N	81.98 -0.86 0.00 N	70.02 0.36 -1.12 N	81.34 1.23 0.00 N	73.65 0.95 -1.73 N	100.31 1.64 -0.17 N	81.95 0.80 0.00 N	76.57 0.26 0.00 N	46.84 -0.20 -1.83 N	28.25 -0.20 -8.09 N
GOUDEY___8 23580	56.25 -1.06 0.00 N	47.15 -1.27 0.00 N	37.83 -1.00 0.00 N	42.00 -0.93 0.00 N	41.38 -0.85 0.00 N	52.10 -0.74 0.00 N	67.44 -0.56 0.00 N	68.83 -0.35 -0.35 N	67.28 -0.10 -1.13 N	73.43 0.19 0.00 N	72.25 -0.46 0.00 N	68.37 -0.32 0.00 N	69.59 -0.29 0.00 N	75.66 0.02 0.00 N	87.94 -0.04 0.00 N	82.17 -0.65 0.00 N	70.16 0.50 -1.12 N	81.54 1.43 0.00 N	73.82 1.13 -1.73 N	100.57 1.90 -0.17 N	82.14 1.00 0.00 N	76.80 0.48 0.00 N	46.91 -0.13 -1.83 N	28.27 -0.18 -8.09 N
GOWANUS_GT1_1 24077	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT1_2 24078	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT1_3 24079	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT1_4 24080	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT1_5 24084	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT1_6 24111	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT1_7 24112	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT1_8 24113	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT2_1 24114	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT2_2 24115	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT2_3 24116	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 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	N	N	N
GOWANUS_GT2_4 24117	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT2_5 24118	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT2_6 24119	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT2_7 24120	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT2_8 24121	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT3_1 24122	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT3_2 24123	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT3_3 24124	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT3_4 24125	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT3_5 24126	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT3_6 24127	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT3_7 24128	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT3_8 24129	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N					
GOWANUS_GT4_1	61.34	51.54	41.20	45.59	45.21	57.36	74.46	76.48	76.30	80.20	78.88	75.02	75.98	81.95	94.39	88.94	77.92	87.61	83.24	108.81	88.46	82.82	90.42	61.51					

24130	4.04 0.00 N	3.12 0.00 N	2.38 0.00 N	2.67 0.00 N	2.98 0.00 N	4.52 0.00 N	6.46 0.00 N	6.58 -1.07 N	6.64 -3.41 N	6.96 0.00 N	6.18 0.00 N	6.33 0.00 N	6.10 0.00 N	6.31 0.00 N	6.40 0.00 N	6.11 0.00 N	6.00 -3.38 N	7.49 0.00 N	7.04 -5.24 N	9.81 -0.50 N	7.31 0.00 N	6.50 0.00 N	3.67 -41.52 N	1.57 -39.58 N
GOWANUS_GT4_2 24131	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT4_3 24132	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT4_4 24133	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT4_5 24134	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT4_6 24135	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT4_7 24136	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GOWANUS_GT4_8 24137	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
GRAHMSVILLE___HY 23607	60.10 2.80 0.00 N	50.58 2.16 0.00 N	40.50 1.68 0.00 N	44.89 1.96 0.00 N	44.40 2.17 0.00 N	56.07 3.22 0.00 N	72.49 4.48 0.00 N	74.32 4.57 -0.92 N	73.80 4.61 -2.95 N	78.15 4.91 0.00 N	77.07 4.37 0.00 N	73.14 4.44 0.00 N	74.23 4.36 0.00 N	80.50 4.86 0.00 N	93.03 5.05 0.00 N	87.54 4.71 0.00 N	76.04 4.58 -2.92 N	85.81 5.69 0.00 N	80.77 5.29 -4.52 N	106.32 7.39 -0.43 N	86.71 5.56 0.00 N	81.24 4.93 0.00 N	52.65 2.67 -4.77 N	42.55 1.10 -21.09 N
GREENIDGE___3 23582	53.66 -3.64 0.00 N	44.61 -3.81 0.00 N	35.98 -2.84 0.00 N	39.90 -3.03 0.00 N	39.26 -2.97 0.00 N	49.43 -3.41 0.00 N	63.80 -4.21 0.00 N	65.09 -3.95 -0.21 N	63.35 -3.58 -0.69 N	69.63 -3.61 0.00 N	68.57 -4.13 0.00 N	64.81 -3.89 0.00 N	65.97 -3.91 0.00 N	71.68 -3.96 0.00 N	83.47 -4.52 0.00 N	78.09 -4.74 0.00 N	66.47 -2.75 -0.67 N	78.25 -1.87 0.00 N	69.98 -2.02 -1.04 N	96.20 -2.39 -0.10 N	78.57 -2.57 0.00 N	73.14 -3.17 0.00 N	44.04 -2.27 -1.10 N	24.14 -1.09 -4.86 N
GREENIDGE___4 23583	53.66 -3.64 0.00 N	44.61 -3.81 0.00 N	35.98 -2.84 0.00 N	39.90 -3.03 0.00 N	39.26 -2.97 0.00 N	49.43 -3.41 0.00 N	63.80 -4.21 0.00 N	65.09 -3.95 -0.21 N	63.35 -3.58 -0.69 N	69.63 -3.61 0.00 N	68.57 -4.13 0.00 N	64.81 -3.89 0.00 N	65.97 -3.91 0.00 N	71.68 -3.96 0.00 N	83.47 -4.52 0.00 N	78.09 -4.74 0.00 N	66.47 -2.75 -0.67 N	78.25 -1.87 0.00 N	69.98 -2.02 -1.04 N	96.20 -2.39 -0.10 N	78.57 -2.57 0.00 N	73.14 -3.17 0.00 N	44.04 -2.27 -1.10 N	24.14 -1.09 -4.86 N
HARZA MOOSE___RIVER 24016	56.85 -0.45 0.00 N	47.95 -0.47 0.00 N	38.39 -0.43 0.00 N	42.43 -0.50 0.00 N	41.83 -0.40 0.00 N	52.52 -0.32 0.00 N	67.98 -0.02 0.00 N	69.18 0.35 0.00 N	66.52 0.27 0.00 N	73.59 0.35 0.00 N	73.00 0.30 0.00 N	68.85 0.15 0.00 N	69.99 0.12 0.00 N	75.84 0.19 0.00 N	88.33 0.34 0.00 N	83.11 0.28 0.00 N	69.14 0.59 0.00 N	81.18 1.07 0.00 N	71.86 0.90 0.00 N	99.66 1.17 0.00 N	81.86 0.72 0.00 N	76.62 0.31 0.00 N	45.14 -0.08 0.00 N	20.24 -0.13 0.00 N
HEMPSTEAD___ 23647	80.27 4.77 -18.20 N	73.98 3.73 -21.82 N	71.92 2.97 -30.13 N	71.76 3.35 -25.48 N	72.27 3.67 -26.37 N	78.52 5.22 -20.45 N	79.55 6.87 -4.68 N	78.32 7.03 -2.46 N	77.54 7.13 -4.17 N	80.63 7.34 -0.05 N	79.26 6.56 0.00 N	77.05 7.14 -1.22 N	77.12 6.93 -0.31 N	82.34 6.70 0.00 N	94.53 6.55 0.00 N	89.27 6.44 0.00 N	79.32 6.51 -4.27 N	88.08 7.96 0.00 N	83.63 7.42 -5.25 N	109.14 10.14 -0.50 N	151.52 7.63 -62.74 N	87.35 7.22 -3.81 N	71.56 4.23 -22.11 N	58.77 1.80 -36.61 N
HICKLING___1 23621	55.22 -2.08 0.00 N	45.99 -2.44 0.00 N	36.82 -2.00 0.00 N	40.96 -1.97 0.00 N	40.32 -1.91 0.00 N	50.95 -1.90 0.00 N	66.65 -1.35 0.00 N	68.32 -0.79 -0.28 N	66.86 -0.28 -0.89 N	73.59 0.35 0.00 N	72.11 -0.60 0.00 N	68.21 -0.48 0.00 N	69.45 -0.43 0.00 N	75.79 0.15 0.00 N	88.22 0.23 0.00 N	81.90 -0.93 0.00 N	70.39 0.97 -0.88 N	82.79 2.67 0.00 N	74.34 2.01 -1.37 N	101.93 3.31 -0.13 N	82.93 1.79 0.00 N	77.17 0.85 0.00 N	46.33 -0.33 -1.45 N	26.34 -0.42 -6.39 N

HICKLING___2 23622	55.23 -2.08 0.00 N	45.99 -2.43 0.00 N	36.83 -1.99 0.00 N	40.96 -1.97 0.00 N	40.34 -1.89 0.00 N	50.97 -1.88 0.00 N	66.68 -1.33 0.00 N	68.34 -0.77 -0.28 N	66.89 -0.26 -0.89 N	73.61 0.37 0.00 N	72.11 -0.60 0.00 N	68.22 -0.47 0.00 N	69.47 -0.40 0.00 N	75.81 0.17 0.00 N	88.25 0.26 0.00 N	81.92 -0.92 0.00 N	70.42 1.00 -0.88 N	82.82 2.70 0.00 N	74.35 2.02 -1.37 N	101.97 3.34 -0.13 N	82.95 1.81 0.00 N	77.18 0.87 0.00 N	46.34 -0.32 -1.45 N	26.34 -0.42 -6.39 N
HIGH FALLS___HY 23754	60.79 3.49 0.00 N	51.10 2.68 0.00 N	40.92 2.10 0.00 N	45.36 2.43 0.00 N	44.95 2.72 0.00 N	56.88 4.04 0.00 N	73.58 5.58 0.00 N	75.55 5.65 -1.07 N	75.47 5.79 -3.43 N	79.36 6.12 0.00 N	78.19 5.49 0.00 N	74.30 5.61 0.00 N	75.33 5.45 0.00 N	81.40 5.76 0.00 N	93.94 5.95 0.00 N	88.57 5.73 0.00 N	77.62 5.67 -3.41 N	87.08 6.96 0.00 N	82.72 6.50 -5.26 N	108.00 9.00 -0.51 N	87.97 6.82 0.00 N	82.37 6.06 0.00 N	54.08 3.32 -5.55 N	46.26 1.36 -24.54 N
HILLBURN___GT 23639	60.61 3.30 0.00 N	50.95 2.53 0.00 N	40.79 1.96 0.00 N	45.21 2.27 0.00 N	44.79 2.56 0.00 N	56.72 3.88 0.00 N	73.49 5.49 0.00 N	75.48 5.64 -1.01 N	75.20 5.72 -3.23 N	79.23 5.99 0.00 N	78.00 5.29 0.00 N	74.19 5.50 0.00 N	75.14 5.27 0.00 N	81.12 5.48 0.00 N	93.64 5.65 0.00 N	88.39 5.56 0.00 N	77.23 5.49 -3.20 N	86.88 6.77 0.00 N	82.33 6.41 -4.96 N	107.88 8.90 -0.48 N	87.68 6.54 0.00 N	82.12 5.81 0.00 N	53.68 3.24 -5.22 N	44.83 1.35 -23.12 N
HOLTSVILLE_IC_1 23690	80.72 5.22 -18.20 N	74.28 4.04 -21.82 N	72.30 3.35 -30.13 N	72.17 3.75 -25.48 N	72.71 4.11 -26.37 N	78.78 5.48 -20.45 N	79.08 6.40 -4.68 N	77.55 6.27 -2.46 N	76.84 6.42 -4.17 N	79.46 6.16 -0.05 N	77.94 5.24 0.00 N	76.33 6.42 -1.22 N	76.46 6.27 -0.31 N	81.06 5.42 0.00 N	92.52 4.53 0.00 N	87.50 4.67 0.00 N	78.50 5.69 -4.27 N	87.07 6.95 0.00 N	82.69 6.48 -5.25 N	107.52 8.53 -0.50 N	149.99 6.10 -62.74 N	86.12 6.00 -3.81 N	71.26 3.93 -22.11 N	58.72 1.75 -36.61 N
HOLTSVILLE_IC_10 23699	81.01 5.51 -18.20 N	74.51 4.26 -21.82 N	72.47 3.52 -30.13 N	72.37 3.96 -25.48 N	72.91 4.32 -26.37 N	79.04 5.74 -20.45 N	79.45 6.76 -4.68 N	77.98 6.70 -2.46 N	77.29 6.87 -4.17 N	79.98 6.68 -0.05 N	78.44 5.74 0.00 N	76.82 6.91 -1.22 N	76.95 6.76 -0.31 N	81.54 5.90 0.00 N	93.01 5.02 0.00 N	87.95 5.12 0.00 N	79.02 6.20 -4.27 N	87.70 7.58 0.00 N	83.23 7.02 -5.25 N	108.26 9.26 -0.50 N	150.56 6.67 -62.74 N	86.62 6.49 -3.81 N	71.54 4.20 -22.11 N	58.81 1.84 -36.61 N
HOLTSVILLE_IC_2 23691	80.72 5.22 -18.20 N	74.28 4.04 -21.82 N	72.30 3.35 -30.13 N	72.17 3.75 -25.48 N	72.71 4.11 -26.37 N	78.78 5.48 -20.45 N	79.08 6.40 -4.68 N	77.55 6.27 -2.46 N	76.84 6.42 -4.17 N	79.46 6.16 -0.05 N	77.94 5.24 0.00 N	76.33 6.42 -1.22 N	76.46 6.27 -0.31 N	81.06 5.42 0.00 N	92.52 4.53 0.00 N	87.50 4.67 0.00 N	78.50 5.69 -4.27 N	87.07 6.95 0.00 N	82.69 6.48 -5.25 N	107.52 8.53 -0.50 N	149.99 6.10 -62.74 N	86.12 6.00 -3.81 N	71.26 3.93 -22.11 N	58.72 1.75 -36.61 N
HOLTSVILLE_IC_3 23692	80.72 5.22 -18.20 N	74.28 4.04 -21.82 N	72.30 3.35 -30.13 N	72.17 3.75 -25.48 N	72.71 4.11 -26.37 N	78.78 5.48 -20.45 N	79.08 6.40 -4.68 N	77.55 6.27 -2.46 N	76.84 6.42 -4.17 N	79.46 6.16 -0.05 N	77.94 5.24 0.00 N	76.33 6.42 -1.22 N	76.46 6.27 -0.31 N	81.06 5.42 0.00 N	92.52 4.53 0.00 N	87.50 4.67 0.00 N	78.50 5.69 -4.27 N	87.07 6.95 0.00 N	82.69 6.48 -5.25 N	107.52 8.53 -0.50 N	149.99 6.10 -62.74 N	86.12 6.00 -3.81 N	71.26 3.93 -22.11 N	58.72 1.75 -36.61 N
HOLTSVILLE_IC_4 23693	80.72 5.22 -18.20 N	74.28 4.04 -21.82 N	72.30 3.35 -30.13 N	72.17 3.75 -25.48 N	72.71 4.11 -26.37 N	78.78 5.48 -20.45 N	79.08 6.40 -4.68 N	77.55 6.27 -2.46 N	76.84 6.42 -4.17 N	79.46 6.16 -0.05 N	77.94 5.24 0.00 N	76.33 6.42 -1.22 N	76.46 6.27 -0.31 N	81.06 5.42 0.00 N	92.52 4.53 0.00 N	87.50 4.67 0.00 N	78.50 5.69 -4.27 N	87.07 6.95 0.00 N	82.69 6.48 -5.25 N	107.52 8.53 -0.50 N	149.99 6.10 -62.74 N	86.12 6.00 -3.81 N	71.26 3.93 -22.11 N	58.72 1.75 -36.61 N
HOLTSVILLE_IC_5 23694	80.72 5.22 -18.20 N	74.28 4.04 -21.82 N	72.30 3.35 -30.13 N	72.17 3.75 -25.48 N	72.71 4.11 -26.37 N	78.78 5.48 -20.45 N	79.08 6.40 -4.68 N	77.55 6.27 -2.46 N	76.84 6.42 -4.17 N	79.46 6.16 -0.05 N	77.94 5.24 0.00 N	76.33 6.42 -1.22 N	76.46 6.27 -0.31 N	81.06 5.42 0.00 N	92.52 4.53 0.00 N	87.50 4.67 0.00 N	78.50 5.69 -4.27 N	87.07 6.95 0.00 N	82.69 6.48 -5.25 N	107.52 8.53 -0.50 N	149.99 6.10 -62.74 N	86.12 6.00 -3.81 N	71.26 3.93 -22.11 N	58.72 1.75 -36.61 N
HOLTSVILLE_IC_6 23695	81.01 5.51 -18.20 N	74.51 4.26 -21.82 N	72.47 3.52 -30.13 N	72.37 3.96 -25.48 N	72.91 4.32 -26.37 N	79.04 5.74 -20.45 N	79.45 6.76 -4.68 N	77.98 6.70 -2.46 N	77.29 6.87 -4.17 N	79.98 6.68 -0.05 N	78.44 5.74 0.00 N	76.82 6.91 -1.22 N	76.95 6.76 -0.31 N	81.54 5.90 0.00 N	93.01 5.02 0.00 N	87.95 5.12 0.00 N	79.02 6.20 -4.27 N	87.70 7.58 0.00 N	83.23 7.02 -5.25 N	108.26 9.26 -0.50 N	150.56 6.67 -62.74 N	86.62 6.49 -3.81 N	71.54 4.20 -22.11 N	58.81 1.84 -36.61 N
HOLTSVILLE_IC_7 23696	81.01 5.51 -18.20 N	74.51 4.26 -21.82 N	72.47 3.52 -30.13 N	72.37 3.96 -25.48 N	72.91 4.32 -26.37 N	79.04 5.74 -20.45 N	79.45 6.76 -4.68 N	77.98 6.70 -2.46 N	77.29 6.87 -4.17 N	79.98 6.68 -0.05 N	78.44 5.74 0.00 N	76.82 6.91 -1.22 N	76.95 6.76 -0.31 N	81.54 5.90 0.00 N	93.01 5.02 0.00 N	87.95 5.12 0.00 N	79.02 6.20 -4.27 N	87.70 7.58 0.00 N	83.23 7.02 -5.25 N	108.26 9.26 -0.50 N	150.56 6.67 -62.74 N	86.62 6.49 -3.81 N	71.54 4.20 -22.11 N	58.81 1.84 -36.61 N
HOLTSVILLE_IC_8 23697	81.01 5.51 -18.20 N	74.51 4.26 -21.82 N	72.47 3.52 -30.13 N	72.37 3.96 -25.48 N	72.91 4.32 -26.37 N	79.04 5.74 -20.45 N	79.45 6.76 -4.68 N	77.98 6.70 -2.46 N	77.29 6.87 -4.17 N	79.98 6.68 -0.05 N	78.44 5.74 0.00 N	76.82 6.91 -1.22 N	76.95 6.76 -0.31 N	81.54 5.90 0.00 N	93.01 5.02 0.00 N	87.95 5.12 0.00 N	79.02 6.20 -4.27 N	87.70 7.58 0.00 N	83.23 7.02 -5.25 N	108.26 9.26 -0.50 N	150.56 6.67 -62.74 N	86.62 6.49 -3.81 N	71.54 4.20 -22.11 N	58.81 1.84 -36.61 N
HOLTSVILLE_IC_9 23698	81.01 5.51 -18.20 N	74.51 4.26 -21.82 N	72.47 3.52 -30.13 N	72.37 3.96 -25.48 N	72.91 4.32 -26.37 N	79.04 5.74 -20.45 N	79.45 6.76 -4.68 N	77.98 6.70 -2.46 N	77.29 6.87 -4.17 N	79.98 6.68 -0.05 N	78.44 5.74 0.00 N	76.82 6.91 -1.22 N	76.95 6.76 -0.31 N	81.54 5.90 0.00 N	93.01 5.02 0.00 N	87.95 5.12 0.00 N	79.02 6.20 -4.27 N	87.70 7.58 0.00 N	83.23 7.02 -5.25 N	108.26 9.26 -0.50 N	150.56 6.67 -62.74 N	86.62 6.49 -3.81 N	71.54 4.20 -22.11 N	58.81 1.84 -36.61 N
HQ_GEN_CEDARS 23644	57.95 0.65 0.00 N	49.27 0.84 0.00 N	39.56 0.74 0.00 N	43.63 0.70 0.00 N	42.78 0.54 0.00 N	53.13 0.29 0.00 N	68.53 0.52 0.00 N	69.52 0.69 0.00 N	66.97 0.72 0.00 N	74.25 1.01 0.00 N	74.30 1.60 0.00 N	69.93 1.24 0.00 N	71.15 1.28 0.00 N	76.83 1.19 0.00 N	89.53 1.54 0.00 N	84.24 1.41 0.00 N	69.31 0.77 0.00 N	80.76 0.64 0.00 N	71.39 0.43 0.00 N	98.82 0.32 0.00 N	81.68 0.54 0.00 N	77.13 0.82 0.00 N	45.91 0.70 0.00 N	20.72 0.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	38.04 -0.15 0.15 N	27.61 -0.04 -14.91 N	38.90 0.08 0.00 N	42.91 -0.02 0.00 N	43.71 -0.28 -1.31 N	44.05 -0.59 2.21 N	67.12 -0.89 0.00 N	67.87 -0.96 0.00 N	73.36 -1.08 -6.77 N	72.38 -0.86 0.00 N	72.27 -0.43 0.00 N	68.10 -0.60 0.00 N	69.30 -0.58 0.00 N	75.03 -0.61 0.00 N	87.38 -0.61 0.00 N	82.23 -0.60 0.00 N	67.54 -1.00 0.00 N	78.57 -1.54 0.00 N	69.51 -1.45 0.00 N	89.00 -1.49 -8.62 N	79.71 -1.44 0.00 N	75.32 -0.99 0.00 N	33.00 -0.18 12.82 N	20.28 -0.08 0.00 N	
HUDSON_AVE_GT_3 23810	61.24 3.94 0.00 N	51.46 3.03 0.00 N	41.16 2.34 0.00 N	45.56 2.63 0.00 N	45.17 2.94 0.00 N	57.28 4.44 0.00 N	74.33 6.33 0.00 N	76.36 6.47 -1.07 N	76.13 6.47 -3.41 N	80.02 6.78 0.00 N	78.72 6.02 0.00 N	74.90 6.20 0.00 N	75.87 5.99 0.00 N	81.83 6.19 0.00 N	94.21 6.22 0.00 N	88.86 6.03 0.00 N	77.91 5.99 -3.38 N	87.52 7.41 0.00 N	83.07 6.88 -5.24 N	108.40 9.40 -0.50 N	88.10 6.95 0.00 N	82.53 6.21 0.00 N	54.26 3.52 -5.52 N	46.30 1.51 -24.43 N	
HUDSON_AVE_GT_4 23540	61.24 3.94 0.00 N	51.46 3.03 0.00 N	41.16 2.34 0.00 N	45.56 2.63 0.00 N	45.17 2.94 0.00 N	57.28 4.44 0.00 N	74.33 6.33 0.00 N	76.36 6.47 -1.07 N	76.13 6.47 -3.41 N	80.02 6.78 0.00 N	78.72 6.02 0.00 N	74.90 6.20 0.00 N	75.87 5.99 0.00 N	81.83 6.19 0.00 N	94.21 6.22 0.00 N	88.86 6.03 0.00 N	77.91 5.99 -3.38 N	87.52 7.41 0.00 N	83.07 6.88 -5.24 N	108.40 9.40 -0.50 N	88.10 6.95 0.00 N	82.53 6.21 0.00 N	54.26 3.52 -5.52 N	46.30 1.51 -24.43 N	
HUDSON_AVE_GT_5 23657	61.24 3.94 0.00 N	51.46 3.03 0.00 N	41.16 2.34 0.00 N	45.56 2.63 0.00 N	45.17 2.94 0.00 N	57.28 4.44 0.00 N	74.33 6.33 0.00 N	76.36 6.47 -1.07 N	76.13 6.47 -3.41 N	80.02 6.78 0.00 N	78.72 6.02 0.00 N	74.90 6.20 0.00 N	75.87 5.99 0.00 N	81.83 6.19 0.00 N	94.21 6.22 0.00 N	88.86 6.03 0.00 N	77.91 5.99 -3.38 N	87.52 7.41 0.00 N	83.07 6.88 -5.24 N	108.40 9.40 -0.50 N	88.10 6.95 0.00 N	82.53 6.21 0.00 N	54.26 3.52 -5.52 N	46.30 1.51 -24.43 N	
HUDSON_AVE_10 24168	61.13 3.83 0.00 N	51.34 2.91 0.00 N	41.07 2.25 0.00 N	45.46 2.53 0.00 N	45.07 2.84 0.00 N	57.14 4.30 0.00 N	74.15 6.15 0.00 N	76.20 6.31 -1.07 N	75.94 6.28 -3.41 N	79.79 6.55 0.00 N	78.42 5.72 0.00 N	74.63 5.94 0.00 N	75.59 5.71 0.00 N	81.50 5.86 0.00 N	93.81 5.82 0.00 N	88.53 5.70 0.00 N	77.64 5.72 -3.38 N	87.19 7.07 0.00 N	82.82 6.62 -5.24 N	108.06 9.06 -0.50 N	87.83 6.68 0.00 N	82.30 5.98 0.00 N	54.16 3.42 -5.52 N	46.26 1.47 -24.43 N	
HUNTLEY___63 23557	51.55 -5.76 0.00 N	42.79 -5.64 0.00 N	34.37 -4.46 0.00 N	38.10 -4.83 0.00 N	37.46 -4.77 0.00 N	47.02 -5.82 0.00 N	60.45 -7.55 0.00 N	62.28 -6.72 -0.17 N	60.65 -6.14 -0.54 N	67.64 -5.61 0.00 N	66.74 -5.96 0.00 N	62.77 -5.93 0.00 N	63.99 -5.89 0.00 N	69.53 -6.11 0.00 N	81.56 -6.43 0.00 N	76.30 -6.54 0.00 N	64.43 -4.65 -0.54 N	76.12 -4.00 0.00 N	67.69 -4.10 -0.83 N	93.87 -4.70 -0.08 N	76.89 -4.25 0.00 N	71.31 -5.01 0.00 N	42.10 -4.00 -0.88 N	22.07 -2.17 -3.88 N	
HUNTLEY___64 23558	51.55 -5.76 0.00 N	42.79 -5.64 0.00 N	34.37 -4.46 0.00 N	38.10 -4.83 0.00 N	37.46 -4.77 0.00 N	47.02 -5.82 0.00 N	60.45 -7.55 0.00 N	62.28 -6.72 -0.17 N	60.65 -6.14 -0.54 N	67.64 -5.61 0.00 N	66.74 -5.96 0.00 N	62.77 -5.93 0.00 N	63.99 -5.89 0.00 N	69.53 -6.11 0.00 N	81.56 -6.43 0.00 N	76.30 -6.54 0.00 N	64.43 -4.65 -0.54 N	76.12 -4.00 0.00 N	67.69 -4.10 -0.83 N	93.87 -4.70 -0.08 N	76.89 -4.25 0.00 N	71.31 -5.01 0.00 N	42.10 -4.00 -0.88 N	22.07 -2.17 -3.88 N	
HUNTLEY___65 23559	51.55 -5.76 0.00 N	42.79 -5.64 0.00 N	34.37 -4.46 0.00 N	38.10 -4.83 0.00 N	37.46 -4.77 0.00 N	47.02 -5.82 0.00 N	60.45 -7.55 0.00 N	62.28 -6.72 -0.17 N	60.65 -6.14 -0.54 N	67.64 -5.61 0.00 N	66.74 -5.96 0.00 N	62.77 -5.93 0.00 N	63.99 -5.89 0.00 N	69.53 -6.11 0.00 N	81.56 -6.43 0.00 N	76.30 -6.54 0.00 N	64.43 -4.65 -0.54 N	76.12 -4.00 0.00 N	67.69 -4.10 -0.83 N	93.87 -4.70 -0.08 N	76.89 -4.25 0.00 N	71.31 -5.01 0.00 N	42.10 -4.00 -0.88 N	22.07 -2.17 -3.88 N	
HUNTLEY___66 23560	51.55 -5.76 0.00 N	42.79 -5.64 0.00 N	34.37 -4.46 0.00 N	38.10 -4.83 0.00 N	37.46 -4.77 0.00 N	47.02 -5.82 0.00 N	60.45 -7.55 0.00 N	62.28 -6.72 -0.17 N	60.65 -6.14 -0.54 N	67.64 -5.61 0.00 N	66.74 -5.96 0.00 N	62.77 -5.93 0.00 N	63.99 -5.89 0.00 N	69.53 -6.11 0.00 N	81.56 -6.43 0.00 N	76.30 -6.54 0.00 N	64.43 -4.65 -0.54 N	76.12 -4.00 0.00 N	67.69 -4.10 -0.83 N	93.87 -4.70 -0.08 N	76.89 -4.25 0.00 N	71.31 -5.01 0.00 N	42.10 -4.00 -0.88 N	22.07 -2.17 -3.88 N	
HUNTLEY___67 23561	50.89 -6.41 0.00 N	42.13 -6.29 0.00 N	33.83 -4.99 0.00 N	37.49 -5.44 0.00 N	36.88 -5.36 0.00 N	46.33 -6.51 0.00 N	59.77 -8.24 0.00 N	61.60 -7.40 -0.17 N	60.06 -6.74 -0.56 N	66.95 -6.29 0.00 N	66.02 -6.68 0.00 N	62.11 -6.58 0.00 N	63.32 -6.55 0.00 N	68.89 -6.75 0.00 N	81.00 -6.99 0.00 N	75.71 -7.12 0.00 N	64.18 -4.92 -0.55 N	75.81 -4.30 0.00 N	67.48 -4.34 -0.85 N	93.54 -5.04 -0.08 N	76.58 -4.56 0.00 N	71.02 -5.29 0.00 N	41.94 -4.18 -0.90 N	22.11 -2.24 -3.99 N	
HUNTLEY___68 23562	50.89 -6.41 0.00 N	42.13 -6.29 0.00 N	33.83 -4.99 0.00 N	37.49 -5.44 0.00 N	36.88 -5.36 0.00 N	46.33 -6.51 0.00 N	59.77 -8.24 0.00 N	61.60 -7.40 -0.17 N	60.06 -6.74 -0.56 N	66.95 -6.29 0.00 N	66.02 -6.68 0.00 N	62.11 -6.58 0.00 N	63.32 -6.55 0.00 N	68.89 -6.75 0.00 N	81.00 -6.99 0.00 N	75.71 -7.12 0.00 N	64.18 -4.92 -0.55 N	75.81 -4.30 0.00 N	67.48 -4.34 -0.85 N	93.54 -5.04 -0.08 N	76.58 -4.56 0.00 N	71.02 -5.29 0.00 N	41.94 -4.18 -0.90 N	22.11 -2.24 -3.99 N	
INDECK___CORINTH 23802	60.10 2.80 0.00 N	50.57 2.15 0.00 N	40.41 1.59 0.00 N	44.76 1.83 0.00 N	44.33 2.10 0.00 N	56.09 3.24 0.00 N	72.58 4.58 0.00 N	74.83 4.56 -1.44 N	75.01 4.14 -4.62 N	77.16 3.92 0.00 N	76.22 3.52 0.00 N	71.82 3.12 0.00 N	73.13 3.26 0.00 N	79.51 3.87 0.00 N	92.14 4.15 0.00 N	87.01 4.18 0.00 N	77.00 3.88 -4.58 N	85.06 4.94 0.00 N	83.05 5.00 -7.09 N	106.44 7.26 -0.68 N	86.53 5.39 0.00 N	80.65 4.34 0.00 N	54.81 2.12 -7.47 N	54.33 0.91 -33.06 N	
INDECK___ILION 23567	59.02 1.72 0.00 N	49.70 1.27 0.00 N	39.79 0.96 0.00 N	44.07 1.14 0.00 N	43.45 1.21 0.00 N	54.62 1.78 0.00 N	70.38 2.38 0.00 N	71.14 2.36 0.05 N	68.11 2.01 0.16 N	75.62 2.38 0.00 N	74.87 2.17 0.00 N	70.72 2.03 0.00 N	71.95 2.08 0.00 N	78.02 2.38 0.00 N	90.84 2.85 0.00 N	85.39 2.56 0.00 N	70.66 2.27 0.16 N	83.01 2.89 0.00 N	73.45 2.73 0.25 N	102.28 3.81 0.02 N	83.97 2.82 0.00 N	78.67 2.36 0.00 N	46.24 1.28 0.26 N	19.76 0.54 1.15 N	
INDECK___OLEAN	52.89	43.75	35.06	38.95	38.34	48.42	63.44	65.46	64.19	71.42	69.96	65.92	67.11	73.41	86.00	79.66	68.44	81.23	72.44	100.19	81.49	75.51	44.52	23.75	

23982	-4.41 0.00 N	-4.67 0.00 N	-3.77 0.00 N	-3.98 0.00 N	-3.90 0.00 N	-4.42 0.00 N	-4.56 0.00 N	-3.57 -0.20 N	-2.71 -0.65 N	-1.82 0.00 N	-2.74 0.00 N	-2.78 0.00 N	-2.77 0.00 N	-2.23 0.00 N	-1.98 0.00 N	-3.17 0.00 N	-0.73 -0.64 N	1.11 0.00 N	0.50 -0.98 N	1.60 -0.09 N	0.34 0.00 N	-0.81 0.00 N	-1.73 -1.04 N	-1.21 -4.59 N
INDECK____OSWEGO 23783	55.55 -1.75 0.00 N	46.75 -1.68 0.00 N	37.46 -1.37 0.00 N	41.44 -1.49 0.00 N	40.83 -1.40 0.00 N	51.28 -1.56 0.00 N	66.21 -1.79 0.00 N	67.36 -1.54 0.00 N	65.02 -1.47 -0.24 N	71.77 -1.47 0.00 N	71.11 -1.59 0.00 N	67.20 -1.50 0.00 N	68.39 -1.49 0.00 N	74.04 -1.60 0.00 N	86.12 -1.86 0.00 N	81.01 -1.82 0.00 N	67.80 -1.00 -0.26 N	79.32 -0.80 0.00 N	70.53 -0.83 -0.40 N	97.56 -0.97 -0.04 N	80.10 -1.05 0.00 N	75.00 -1.31 0.00 N	44.56 -1.08 -0.42 N	21.64 -0.59 -1.86 N
INDECK____YERKES 23781	51.55 -5.76 0.00 N	42.79 -5.64 0.00 N	34.37 -4.46 0.00 N	38.10 -4.83 0.00 N	37.46 -4.77 0.00 N	47.02 -5.82 0.00 N	60.45 -7.55 0.00 N	62.28 -6.72 -0.17 N	60.65 -6.14 -0.54 N	67.64 -5.61 0.00 N	66.74 -5.96 0.00 N	62.77 -5.93 0.00 N	63.99 -5.89 0.00 N	69.53 -6.11 0.00 N	81.56 -6.43 0.00 N	76.30 -6.54 0.00 N	64.43 -4.65 -0.54 N	76.12 -4.00 0.00 N	67.69 -4.10 -0.83 N	93.87 -4.70 -0.08 N	76.89 -4.25 0.00 N	71.31 -5.01 0.00 N	42.10 -4.00 -0.88 N	22.07 -2.17 -3.88 N
INDIAN POINT_GT_1 24139	60.68 3.38 0.00 N	51.08 2.66 0.00 N	40.87 2.05 0.00 N	45.26 2.33 0.00 N	44.86 2.63 0.00 N	56.79 3.95 0.00 N	73.53 5.53 0.00 N	75.53 5.64 -1.06 N	75.26 5.60 -3.40 N	79.04 5.80 0.00 N	77.81 5.10 0.00 N	73.99 5.30 0.00 N	75.01 5.14 0.00 N	80.94 5.30 0.00 N	93.31 5.32 0.00 N	88.06 5.23 0.00 N	77.15 5.23 -3.37 N	86.56 6.45 0.00 N	82.31 6.12 -5.23 N	107.46 8.46 -0.50 N	87.43 6.29 0.00 N	81.92 5.60 0.00 N	53.87 3.15 -5.51 N	46.08 1.34 -24.37 N
INDIAN POINT_GT_2 23659	60.68 3.38 0.00 N	51.08 2.66 0.00 N	40.87 2.05 0.00 N	45.26 2.33 0.00 N	44.86 2.63 0.00 N	56.79 3.95 0.00 N	73.53 5.53 0.00 N	75.53 5.64 -1.06 N	75.26 5.60 -3.40 N	79.04 5.80 0.00 N	77.81 5.10 0.00 N	73.99 5.30 0.00 N	75.01 5.14 0.00 N	80.94 5.30 0.00 N	93.31 5.32 0.00 N	88.06 5.23 0.00 N	77.15 5.23 -3.37 N	86.56 6.45 0.00 N	82.31 6.12 -5.23 N	107.46 8.46 -0.50 N	87.43 6.29 0.00 N	81.92 5.60 0.00 N	53.87 3.15 -5.51 N	46.08 1.34 -24.37 N
INDIAN POINT_GT_3 24019	60.68 3.38 0.00 N	51.08 2.66 0.00 N	40.87 2.05 0.00 N	45.26 2.33 0.00 N	44.86 2.63 0.00 N	56.79 3.95 0.00 N	73.53 5.53 0.00 N	75.53 5.64 -1.06 N	75.26 5.60 -3.40 N	79.04 5.80 0.00 N	77.81 5.10 0.00 N	73.99 5.30 0.00 N	75.01 5.14 0.00 N	80.94 5.30 0.00 N	93.31 5.32 0.00 N	88.06 5.23 0.00 N	77.15 5.23 -3.37 N	86.56 6.45 0.00 N	82.31 6.12 -5.23 N	107.46 8.46 -0.50 N	87.43 6.29 0.00 N	81.92 5.60 0.00 N	53.87 3.15 -5.51 N	46.08 1.34 -24.37 N
INDIAN POINT____2 23530	60.40 3.10 0.00 N	50.73 2.31 0.00 N	40.61 1.78 0.00 N	44.96 2.03 0.00 N	44.57 2.34 0.00 N	56.43 3.59 0.00 N	73.05 5.05 0.00 N	75.00 5.11 -1.07 N	74.78 5.12 -3.41 N	78.50 5.26 0.00 N	77.27 4.57 0.00 N	73.54 4.84 0.00 N	74.53 4.66 0.00 N	80.38 4.74 0.00 N	92.62 4.63 0.00 N	87.40 4.57 0.00 N	76.58 4.66 -3.38 N	85.87 5.75 0.00 N	81.69 5.49 -5.24 N	106.55 7.55 -0.50 N	86.69 5.55 0.00 N	81.25 4.93 0.00 N	53.53 2.78 -5.52 N	45.98 1.19 -24.43 N
INDIAN POINT____3 23531	60.43 3.12 0.00 N	50.79 2.37 0.00 N	40.65 1.83 0.00 N	45.02 2.09 0.00 N	44.61 2.38 0.00 N	56.46 3.61 0.00 N	73.07 5.07 0.00 N	75.04 5.16 -1.05 N	74.78 5.17 -3.37 N	78.55 5.31 0.00 N	77.34 4.63 0.00 N	73.56 4.87 0.00 N	74.54 4.67 0.00 N	80.45 4.81 0.00 N	92.77 4.79 0.00 N	87.56 4.72 0.00 N	76.66 4.78 -3.34 N	85.96 5.85 0.00 N	81.74 5.60 -5.18 N	106.76 7.77 -0.50 N	86.86 5.72 0.00 N	81.39 5.08 0.00 N	53.55 2.87 -5.46 N	45.74 1.22 -24.15 N
IP CORINTH____1 23988	60.16 2.86 0.00 N	50.62 2.20 0.00 N	40.45 1.63 0.00 N	44.80 1.88 0.00 N	44.38 2.15 0.00 N	56.15 3.31 0.00 N	72.67 4.67 0.00 N	74.95 4.68 -1.44 N	75.10 4.23 -4.62 N	77.29 4.05 0.00 N	76.33 3.62 0.00 N	71.92 3.22 0.00 N	73.24 3.37 0.00 N	79.64 4.00 0.00 N	92.27 4.29 0.00 N	87.15 4.32 0.00 N	77.13 4.01 -4.58 N	85.20 5.08 0.00 N	83.18 5.13 -7.09 N	106.62 7.44 -0.68 N	86.67 5.52 0.00 N	80.77 4.46 0.00 N	54.88 2.19 -7.47 N	54.37 0.94 -33.06 N
IP____TICONDEROGA 23804	62.54 5.23 0.00 N	52.44 4.02 0.00 N	41.86 3.04 0.00 N	46.42 3.48 0.00 N	46.14 3.90 0.00 N	58.38 5.54 0.00 N	75.58 7.57 0.00 N	77.53 7.32 -1.39 N	77.12 6.44 -4.43 N	79.59 6.35 0.00 N	78.52 5.82 0.00 N	73.70 5.01 0.00 N	75.33 5.45 0.00 N	82.24 6.60 0.00 N	94.43 6.44 0.00 N	89.15 6.31 0.00 N	78.63 5.69 -4.40 N	86.97 6.85 0.00 N	85.36 7.59 -6.81 N	110.57 11.42 -0.65 N	89.78 8.63 0.00 N	83.37 7.05 0.00 N	55.97 3.58 -7.17 N	53.67 1.56 -31.75 N
JARVIS____ 23743	57.63 0.33 0.00 N	48.66 0.24 0.00 N	38.95 0.13 0.00 N	43.10 0.17 0.00 N	42.44 0.21 0.00 N	53.20 0.36 0.00 N	68.48 0.48 0.00 N	69.25 0.47 0.05 N	66.36 0.27 0.16 N	73.52 0.28 0.00 N	72.91 0.21 0.00 N	68.87 0.17 0.00 N	70.06 0.19 0.00 N	75.87 0.23 0.00 N	88.25 0.27 0.00 N	83.08 0.25 0.00 N	68.70 0.32 0.16 N	80.52 0.41 0.00 N	71.08 0.37 0.25 N	99.02 0.55 0.02 N	81.54 0.40 0.00 N	76.60 0.29 0.00 N	45.06 0.10 0.26 N	19.25 0.04 1.15 N
JENNISON____1 23625	58.37 1.07 0.00 N	48.14 -0.28 0.00 N	38.57 -0.25 0.00 N	42.75 -0.17 0.00 N	42.19 -0.04 0.00 N	53.25 0.41 0.00 N	69.10 1.10 0.00 N	70.76 1.52 -0.41 N	69.25 1.68 -1.32 N	75.27 2.03 0.00 N	74.23 1.53 0.00 N	70.13 1.44 0.00 N	71.31 1.44 0.00 N	77.43 1.79 0.00 N	90.09 2.10 0.00 N	84.43 1.60 0.00 N	72.16 2.31 -1.31 N	83.66 3.54 0.00 N	76.01 3.02 -2.03 N	103.04 4.36 -0.19 N	84.18 3.04 0.00 N	78.58 2.27 0.00 N	48.15 0.79 -2.14 N	30.04 0.22 -9.45 N
JENNISON____2 23626	58.33 1.02 0.00 N	48.10 -0.32 0.00 N	38.54 -0.28 0.00 N	42.72 -0.22 0.00 N	42.15 -0.08 0.00 N	53.19 0.35 0.00 N	69.02 1.02 0.00 N	70.66 1.42 -0.41 N	69.15 1.59 -1.32 N	75.17 1.93 0.00 N	74.12 1.42 0.00 N	70.04 1.34 0.00 N	71.23 1.36 0.00 N	77.34 1.70 0.00 N	89.98 1.99 0.00 N	84.33 1.50 0.00 N	72.06 2.21 -1.31 N	83.51 3.39 0.00 N	75.89 2.90 -2.03 N	102.91 4.22 -0.19 N	84.05 2.90 0.00 N	78.45 2.14 0.00 N	48.10 0.74 -2.14 N	30.02 0.20 -9.45 N
KEDC PORT_JEFF_GT2 24210	80.89 5.39 -18.20 N	74.43 4.18 -21.82 N	72.40 3.45 -30.13 N	72.29 3.87 -25.48 N	72.83 4.24 -26.37 N	78.88 5.59 -20.45 N	79.12 6.44 -4.68 N	77.64 6.35 -2.46 N	76.96 6.55 -4.17 N	79.60 6.30 -0.05 N	78.04 5.34 0.00 N	76.50 6.59 -1.22 N	76.65 6.46 -0.31 N	81.10 5.46 0.00 N	92.38 4.40 0.00 N	87.48 4.65 0.00 N	78.61 5.80 -4.27 N	87.13 7.01 0.00 N	82.73 6.53 -5.25 N	107.58 8.58 -0.50 N	150.01 6.12 -62.74 N	86.14 6.01 -3.81 N	71.31 3.97 -22.11 N	58.74 1.78 -36.61 N

KEDC_PORT_JEFF_GT3 24211	80.89 5.39 -18.20 N	74.43 4.18 -21.82 N	72.40 3.45 -30.13 N	72.29 3.87 -25.48 N	72.83 4.24 -26.37 N	78.88 5.59 -20.45 N	79.12 6.44 -4.68 N	77.64 6.35 -2.46 N	76.96 6.55 -4.17 N	79.60 6.30 -0.05 N	78.04 5.34 0.00 N	76.50 6.59 -1.22 N	76.65 6.46 -0.31 N	81.10 5.46 0.00 N	92.38 4.40 0.00 N	87.48 4.65 0.00 N	78.61 5.80 -4.27 N	87.13 7.01 0.00 N	82.73 6.53 -5.25 N	107.58 8.58 -0.50 N	150.01 6.12 -62.74 N	86.14 6.01 -3.81 N	71.31 3.97 -22.11 N	58.74 1.78 -36.61 N
KEDC_GLWD_GT4 24219	80.15 4.65 -18.20 N	73.87 3.63 -21.82 N	71.81 2.86 -30.13 N	71.64 3.23 -25.48 N	72.14 3.54 -26.37 N	78.39 5.10 -20.45 N	79.54 6.86 -4.68 N	78.29 7.00 -2.46 N	77.47 7.06 -4.17 N	80.63 7.34 -0.05 N	79.30 6.60 0.00 N	76.91 7.00 -1.22 N	77.00 6.81 -0.31 N	82.43 6.79 0.00 N	94.78 6.80 0.00 N	89.45 6.62 0.00 N	79.44 6.62 -4.27 N	87.90 7.78 0.00 N	83.42 7.21 -5.25 N	108.96 9.97 -0.50 N	151.56 7.67 -62.74 N	87.37 7.24 -3.81 N	71.50 4.16 -22.11 N	58.74 1.77 -36.61 N
KEDC_GLWD_GT5 24220	80.15 4.65 -18.20 N	73.87 3.63 -21.82 N	71.81 2.86 -30.13 N	71.64 3.23 -25.48 N	72.14 3.54 -26.37 N	78.39 5.10 -20.45 N	79.54 6.86 -4.68 N	78.29 7.00 -2.46 N	77.47 7.06 -4.17 N	80.63 7.34 -0.05 N	79.30 6.60 0.00 N	76.91 7.00 -1.22 N	77.00 6.81 -0.31 N	82.43 6.79 0.00 N	94.78 6.80 0.00 N	89.45 6.62 0.00 N	79.44 6.62 -4.27 N	87.90 7.78 0.00 N	83.42 7.21 -5.25 N	108.96 9.97 -0.50 N	151.56 7.67 -62.74 N	87.37 7.24 -3.81 N	71.50 4.16 -22.11 N	58.74 1.77 -36.61 N
KENSICO____ 23655	60.87 3.57 0.00 N	51.14 2.72 0.00 N	40.93 2.11 0.00 N	45.34 2.40 0.00 N	44.92 2.69 0.00 N	56.87 4.03 0.00 N	73.64 5.64 0.00 N	75.62 5.72 -1.07 N	75.36 5.70 -3.41 N	79.15 5.91 0.00 N	77.93 5.22 0.00 N	74.12 5.43 0.00 N	75.14 5.27 0.00 N	81.07 5.43 0.00 N	93.42 5.44 0.00 N	88.15 5.32 0.00 N	77.23 5.30 -3.38 N	86.64 6.52 0.00 N	82.35 6.15 -5.24 N	107.49 8.49 -0.50 N	87.45 6.30 0.00 N	81.95 5.64 0.00 N	53.93 3.19 -5.52 N	46.16 1.36 -24.43 N
KIAC_JFK_GT1 23816	61.24 3.93 0.00 N	51.41 2.98 0.00 N	41.13 2.31 0.00 N	45.52 2.59 0.00 N	45.12 2.89 0.00 N	57.20 4.36 0.00 N	74.26 6.26 0.00 N	76.40 6.51 -1.07 N	75.86 6.20 -3.41 N	79.55 6.31 0.00 N	77.98 5.28 0.00 N	74.28 5.59 0.00 N	75.25 5.37 0.00 N	81.02 5.38 0.00 N	93.12 5.14 0.00 N	88.00 5.17 0.00 N	77.22 5.29 -3.38 N	86.64 6.52 0.00 N	82.47 6.27 -5.24 N	107.62 8.62 -0.50 N	87.49 6.34 0.00 N	82.15 5.84 0.00 N	90.36 3.55 -41.60 N	46.34 1.55 -24.43 N
KIAC_JFK_GT2 23817	61.24 3.93 0.00 N	51.41 2.98 0.00 N	41.13 2.31 0.00 N	45.52 2.59 0.00 N	45.12 2.89 0.00 N	57.20 4.36 0.00 N	74.26 6.26 0.00 N	76.40 6.51 -1.07 N	75.86 6.20 -3.41 N	79.55 6.31 0.00 N	77.98 5.28 0.00 N	74.28 5.59 0.00 N	75.25 5.37 0.00 N	81.02 5.38 0.00 N	93.12 5.14 0.00 N	88.00 5.17 0.00 N	77.22 5.29 -3.38 N	86.64 6.52 0.00 N	82.47 6.27 -5.24 N	107.62 8.62 -0.50 N	87.49 6.34 0.00 N	82.15 5.84 0.00 N	90.36 3.55 -41.60 N	46.34 1.55 -24.43 N
KINTIGH____ 23543	51.06 -6.24 0.00 N	42.41 -6.01 0.00 N	34.03 -4.79 0.00 N	37.71 -5.22 0.00 N	37.09 -5.14 0.00 N	46.55 -6.30 0.00 N	59.81 -8.19 0.00 N	61.45 -7.52 -0.14 N	59.70 -7.01 -0.46 N	66.47 -6.77 0.00 N	65.76 -6.95 0.00 N	61.88 -6.82 0.00 N	63.08 -6.79 0.00 N	68.34 -7.30 0.00 N	79.99 -8.00 0.00 N	75.07 -7.76 0.00 N	63.17 -5.82 -0.45 N	74.41 -5.71 0.00 N	66.17 -5.49 -0.70 N	91.67 -6.89 -0.07 N	75.28 -5.87 0.00 N	69.94 -6.37 0.00 N	41.31 -4.65 -0.74 N	21.26 -2.38 -3.28 N
LEDERLE____ 23769	61.02 3.71 0.00 N	51.29 2.87 0.00 N	41.07 2.24 0.00 N	45.50 2.57 0.00 N	45.09 2.85 0.00 N	57.08 4.24 0.00 N	73.97 5.96 0.00 N	75.97 6.13 -1.02 N	75.69 6.19 -3.25 N	79.71 6.46 0.00 N	78.46 5.76 0.00 N	74.64 5.95 0.00 N	75.63 5.75 0.00 N	81.63 5.99 0.00 N	94.21 6.22 0.00 N	88.90 6.07 0.00 N	77.73 5.97 -3.22 N	87.44 7.33 0.00 N	82.86 6.91 -4.99 N	108.52 9.55 -0.48 N	88.17 7.02 0.00 N	82.56 6.25 0.00 N	54.00 3.51 -5.27 N	45.17 1.48 -23.33 N
LINDEN COGEN____ 23786	61.02 3.72 0.00 N	51.27 2.85 0.00 N	41.01 2.18 0.00 N	45.39 2.46 0.00 N	45.02 2.79 0.00 N	57.09 4.25 0.00 N	74.08 6.08 0.00 N	76.07 6.18 -1.07 N	75.81 6.15 -3.41 N	79.66 6.42 0.00 N	78.30 5.60 0.00 N	74.48 5.79 0.00 N	75.45 5.57 0.00 N	81.37 5.73 0.00 N	93.71 5.72 0.00 N	88.39 5.56 0.00 N	77.54 5.62 -3.38 N	87.09 6.98 0.00 N	82.74 6.54 -5.24 N	107.97 8.97 -0.50 N	87.72 6.58 0.00 N	82.19 5.88 0.00 N	54.05 3.31 -5.52 N	46.21 1.42 -24.43 N
LIPA_MISC_IPP 23656	80.95 5.45 -18.20 N	74.50 4.26 -21.82 N	72.47 3.52 -30.13 N	72.35 3.94 -25.48 N	72.91 4.32 -26.37 N	78.95 5.65 -20.45 N	79.13 6.45 -4.68 N	77.46 6.17 -2.46 N	76.72 6.30 -4.17 N	79.17 5.88 -0.05 N	77.68 4.98 0.00 N	76.09 6.18 -1.22 N	76.27 6.08 -0.31 N	80.92 5.28 0.00 N	92.33 4.34 0.00 N	87.35 4.52 0.00 N	78.47 5.66 -4.27 N	87.08 6.96 0.00 N	82.69 6.48 -5.25 N	107.50 8.50 -0.50 N	149.92 6.03 -62.74 N	86.10 5.97 -3.81 N	71.34 4.01 -22.11 N	58.80 1.83 -36.61 N
LITTLE FALLS____HYD 24013	60.90 3.59 0.00 N	51.04 2.61 0.00 N	40.83 2.01 0.00 N	45.34 2.41 0.00 N	44.76 2.53 0.00 N	56.47 3.63 0.00 N	72.82 4.82 0.00 N	73.42 4.65 0.05 N	70.19 4.10 0.16 N	78.20 4.96 0.00 N	77.23 4.52 0.00 N	72.99 4.29 0.00 N	74.26 4.39 0.00 N	80.66 5.02 0.00 N	93.99 6.00 0.00 N	88.17 5.34 0.00 N	72.99 4.60 0.16 N	85.92 5.81 0.00 N	76.28 5.57 0.25 N	106.21 7.74 0.02 N	86.87 5.72 0.00 N	81.13 4.82 0.00 N	47.67 2.72 0.26 N	20.40 1.19 1.15 N
LONG_LAKE_PHOENIX 24014	55.86 -1.44 0.00 N	46.98 -1.44 0.00 N	37.65 -1.17 0.00 N	41.64 -1.28 0.00 N	41.04 -1.19 0.00 N	51.57 -1.28 0.00 N	66.64 -1.36 0.00 N	67.84 -1.07 -0.08 N	65.54 -0.97 -0.26 N	72.36 -0.88 0.00 N	71.68 -1.03 0.00 N	67.77 -0.93 0.00 N	68.94 -0.93 0.00 N	74.67 -0.98 0.00 N	86.80 -1.18 0.00 N	81.68 -1.15 0.00 N	68.38 -0.43 -0.27 N	80.05 -0.07 0.00 N	71.17 -0.19 -0.41 N	98.42 -0.12 -0.04 N	80.79 -0.36 0.00 N	75.59 -0.73 0.00 N	44.87 -0.79 -0.43 N	21.80 -0.48 -1.91 N
LOVETT____3 23632	59.73 2.43 0.00 N	50.21 1.79 0.00 N	40.23 1.41 0.00 N	44.52 1.59 0.00 N	44.11 1.88 0.00 N	55.75 2.91 0.00 N	72.11 4.11 0.00 N	74.10 4.24 -1.02 N	73.76 4.24 -3.27 N	77.42 4.18 0.00 N	76.20 3.50 0.00 N	72.49 3.80 0.00 N	73.44 3.57 0.00 N	79.24 3.59 0.00 N	91.34 3.35 0.00 N	86.27 3.44 0.00 N	75.47 3.68 -3.24 N	84.60 4.48 0.00 N	80.35 4.36 -5.03 N	105.13 6.16 -0.48 N	85.60 4.45 0.00 N	80.26 3.95 0.00 N	52.81 2.30 -5.30 N	44.76 0.96 -23.44 N
LOVETT____4 23642	60.27 2.97 0.00 N	50.66 2.24 0.00 N	40.57 1.75 0.00 N	44.91 1.98 0.00 N	44.50 2.27 0.00 N	56.28 3.44 0.00 N	72.85 4.85 0.00 N	74.83 4.97 -1.03 N	74.50 4.97 -3.28 N	78.26 5.02 0.00 N	77.05 4.34 0.00 N	73.31 4.61 0.00 N	74.26 4.38 0.00 N	80.14 4.50 0.00 N	92.40 4.41 0.00 N	87.24 4.41 0.00 N	76.32 4.53 -3.25 N	85.66 5.54 0.00 N	81.33 5.33 -5.04 N	106.43 7.45 -0.48 N	86.61 5.47 0.00 N	81.17 4.86 0.00 N	53.30 2.79 -5.30 N	44.97 1.17 -23.44 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	60.27	50.66	40.57	44.91	44.50	56.28	72.85	74.83	74.50	78.26	77.05	73.31	74.26	80.14	92.40	87.24	76.32	85.66	81.33	106.43	86.61	81.17	53.30	44.97
23593	2.97	2.24	1.75	1.98	2.27	3.44	4.85	4.97	4.97	5.02	4.34	4.61	4.38	4.50	4.41	4.41	4.53	5.54	5.33	7.45	5.47	4.86	2.79	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-3.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	0.00	-5.04	-0.48	0.00	0.00	-5.30	-23.44
	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	55.21	46.96	37.73	41.58	40.77	50.62	65.30	66.29	63.84	70.76	71.19	66.92	68.05	73.19	85.30	80.31	66.01	76.86	67.97	93.99	77.74	73.46	43.75	19.76
24057	-2.10	-1.46	-1.09	-1.35	-1.47	-2.22	-2.70	-2.54	-2.42	-2.47	-1.52	-1.78	-1.82	-2.45	-2.69	-2.52	-2.54	-3.26	-2.99	-4.51	-3.41	-2.85	-1.47	-0.60
	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	0.00	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	59.86	50.40	40.30	44.64	44.08	55.48	71.33	73.40	73.58	75.92	74.97	70.98	72.15	78.23	91.17	86.06	75.54	83.20	80.98	103.79	84.58	79.22	54.02	52.87
24059	2.55	1.97	1.47	1.71	1.84	2.63	3.33	3.19	2.90	2.68	2.27	2.29	2.28	2.59	3.18	3.23	2.61	3.08	3.22	4.64	3.43	2.91	1.63	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-4.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.39	0.00	-6.79	-0.65	0.00	0.00	-7.16	-31.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD	54.73	46.41	37.22	41.05	40.37	50.42	65.26	66.48	63.97	70.84	70.67	66.48	67.59	73.03	85.18	80.22	66.37	77.80	68.89	95.41	78.47	73.61	43.47	19.51
23850	-2.57	-2.02	-1.61	-1.88	-1.86	-2.42	-2.74	-2.35	-2.28	-2.40	-2.03	-2.22	-2.28	-2.61	-2.81	-2.61	-2.17	-2.32	-2.07	-3.09	-2.67	-2.70	-1.75	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	59.23	49.96	39.99	44.32	43.72	54.94	70.29	72.35	72.68	75.22	74.42	70.62	71.62	77.43	90.34	85.24	74.74	82.38	79.95	102.35	83.43	78.40	53.55	52.02
24185	1.93	1.54	1.16	1.39	1.49	2.10	2.29	2.17	2.11	1.99	1.71	1.93	1.75	1.79	2.35	2.41	1.91	2.26	2.34	3.22	2.29	2.09	1.32	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-4.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.29	0.00	-6.64	-0.64	0.00	0.00	-7.00	-30.99
	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	54.73	46.41	37.22	41.05	40.37	50.42	65.26	66.48	63.97	70.84	70.67	66.48	67.59	73.03	85.18	80.22	66.37	77.80	68.89	95.41	78.47	73.61	43.47	19.51
23849	-2.57	-2.02	-1.61	-1.88	-1.86	-2.42	-2.74	-2.35	-2.28	-2.40	-2.03	-2.22	-2.28	-2.61	-2.81	-2.61	-2.17	-2.32	-2.07	-3.09	-2.67	-2.70	-1.75	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	55.21	46.96	37.73	41.58	40.77	50.62	65.30	66.29	63.84	70.76	71.19	66.92	68.05	73.19	85.30	80.31	66.01	76.86	67.97	93.99	77.74	73.46	43.75	19.76
23851	-2.10	-1.46	-1.09	-1.35	-1.47	-2.22	-2.70	-2.54	-2.42	-2.47	-1.52	-1.78	-1.82	-2.45	-2.69	-2.52	-2.54	-3.26	-2.99	-4.51	-3.41	-2.85	-1.47	-0.60
	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	0.00	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	52.80	43.68	35.05	38.72	38.20	48.27	62.79	64.40	62.58	68.78	68.03	64.33	65.43	70.92	82.43	77.43	65.55	76.84	68.72	94.29	77.08	71.75	42.90	23.16
23584	-4.51	-4.75	-3.78	-4.21	-4.03	-4.57	-5.21	-4.61	-4.28	-4.46	-4.68	-4.37	-4.45	-4.72	-5.56	-5.40	-3.59	-3.28	-3.17	-4.30	-4.07	-4.56	-3.29	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	-0.93	-0.09	0.00	0.00	-0.98	-4.32
	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	52.80	43.68	35.05	38.72	38.20	48.27	62.79	64.40	62.58	68.78	68.03	64.33	65.43	70.92	82.43	77.43	65.55	76.84	68.72	94.29	77.08	71.75	42.90	23.16
23585	-4.51	-4.75	-3.78	-4.21	-4.03	-4.57	-5.21	-4.61	-4.28	-4.46	-4.68	-4.37	-4.45	-4.72	-5.56	-5.40	-3.59	-3.28	-3.17	-4.30	-4.07	-4.56	-3.29	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	-0.93	-0.09	0.00	0.00	-0.98	-4.32
	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	52.80	43.68	35.05	38.72	38.20	48.27	62.79	64.40	62.58	68.78	68.03	64.33	65.43	70.92	82.43	77.43	65.55	76.84	68.72	94.29	77.08	71.75	42.90	23.16
23629	-4.51	-4.75	-3.78	-4.21	-4.03	-4.57	-5.21	-4.61	-4.28	-4.46	-4.68	-4.37	-4.45	-4.72	-5.56	-5.40	-3.59	-3.28	-3.17	-4.30	-4.07	-4.56	-3.29	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	-0.93	-0.09	0.00	0.00	-0.98	-4.32
	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	51.02	42.24	33.89	37.57	36.94	46.36	59.57	61.40	59.77	66.72	65.91	61.96	63.18	68.55	80.39	75.29	63.56	75.03	66.74	92.66	75.98	70.47	41.55	21.75
24167	-6.28	-6.18	-4.93	-5.36	-5.29	-6.48	-8.43	-7.59	-7.00	-6.52	-6.80	-6.73	-6.70	-7.09	-7.60	-7.54	-5.50	-5.09	-5.03	-5.91	-5.17	-5.84	-4.52	-2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	-0.81	-0.08	0.00	0.00	-0.85	-3.77
	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	60.11	50.63	40.49	44.84	44.20	55.55	71.36	73.52	73.84	76.25	75.32	71.44	72.53	78.51	91.90	86.73	76.04	83.69	81.26	103.91	84.74	79.51	54.35	53.38
24187	2.80	2.21	1.67	1.91	1.97	2.70	3.36	3.30	3.11	3.01	2.62	2.75	2.66	2.87	3.91	3.89	3.06	3.58	3.42	4.75	3.60	3.20	1.88	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-4.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.44	0.00	-6.88	-0.66	0.00	0.00	-7.25	-32.08
	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	60.74	51.08	40.88	45.31	44.87	56.78	73.53	75.47	75.03	79.25	77.81	73.89	74.92	80.96	93.59	88.29	77.00	86.88	82.03	107.76	87.72	82.05	53.31	43.72
23641	3.43	2.66	2.06	2.37	2.64	3.94	5.53	5.68	5.70	6.01	5.11	5.20	5.05											

23721	6.99 -18.20 N	5.61 -21.82 N	4.59 -30.13 N	5.11 -25.48 N	5.50 -26.37 N	7.04 -20.45 N	8.25 -4.68 N	8.17 -2.46 N	8.39 -4.17 N	8.18 -0.05 N	7.21 0.00 N	8.29 -1.22 N	8.25 -0.31 N	7.68 0.00 N	7.12 0.00 N	7.11 0.00 N	8.09 -4.27 N	10.13 0.00 N	9.27 -5.25 N	12.30 -0.50 N	9.04 -62.74 N	8.64 -3.81 N	5.46 -22.11 N	2.45 -36.61 N
N SALMON____HYD 24042	56.17 -1.13 0.00 N	47.76 -0.66 0.00 N	38.44 -0.39 0.00 N	42.41 -0.52 0.00 N	41.48 -0.75 0.00 N	51.50 -1.34 0.00 N	66.28 -1.72 0.00 N	67.12 -1.70 0.00 N	64.66 -1.59 0.00 N	71.61 -1.63 0.00 N	71.80 -0.91 0.00 N	67.59 -1.11 0.00 N	68.78 -1.10 0.00 N	74.40 -1.24 0.00 N	86.53 -1.46 0.00 N	81.40 -1.43 0.00 N	66.84 -1.70 0.00 N	77.84 -2.28 0.00 N	68.93 -2.04 0.00 N	95.32 -3.18 0.00 N	78.77 -2.37 0.00 N	74.39 -1.92 0.00 N	44.34 -0.88 0.00 N	20.06 -0.30 0.00 N
N.E_GEN_SANDY PD 24062	40.00 1.81 0.15 N	28.21 0.56 -14.91 N	40.75 1.92 0.00 N	71.99 2.17 -29.92 N	68.40 2.85 -22.86 N	78.88 3.66 -28.36 N	73.00 5.00 0.00 N	74.91 4.82 -1.26 N	80.83 4.69 -8.47 N	77.61 4.37 0.00 N	76.54 3.84 0.00 N	72.41 3.72 0.00 N	73.68 3.80 0.00 N	79.90 4.25 0.00 N	92.06 4.07 0.00 N	86.88 4.05 -3.99 N	76.39 3.86 0.00 N	84.73 4.61 0.00 N	82.09 4.94 -6.19 N	95.89 5.40 -8.62 N	86.49 5.34 0.00 N	80.83 4.52 0.00 N	60.00 2.63 -11.37 N	50.30 1.08 -28.85 N
NARROWS_GT1_1 24228	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT1_2 24229	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT1_3 24230	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT1_4 24231	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT1_5 24232	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT1_6 24233	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT1_7 24234	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT1_8 24235	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT2_1 24236	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT2_2 24237	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT2_3 24238	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N

NARROWS_GT2_4 24239	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT2_5 24240	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT2_6 24241	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT2_7 24242	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NARROWS_GT2_8 24243	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N
NEG CAPITAL___MECHNVIL 23645	60.02 2.72 0.00 N	50.48 2.05 0.00 N	40.36 1.54 0.00 N	44.70 1.77 0.00 N	44.17 1.94 0.00 N	55.70 2.85 0.00 N	71.75 3.75 0.00 N	73.92 3.70 -1.39 N	74.08 3.37 -4.46 N	76.43 3.19 0.00 N	75.47 2.77 0.00 N	71.39 2.70 0.00 N	72.58 2.71 0.00 N	78.73 3.09 0.00 N	91.69 3.70 0.00 N	86.54 3.70 0.00 N	76.13 3.17 -4.42 N	83.98 3.86 0.00 N	81.73 3.92 -6.84 N	104.75 5.60 -0.66 N	85.29 4.14 0.00 N	79.78 3.47 0.00 N	54.29 1.86 -7.21 N	53.15 0.87 -31.92 N
NEG CENTRAL_HIGH_ACRES 23767	53.55 -3.76 0.00 N	44.73 -3.69 0.00 N	35.87 -2.96 0.00 N	39.72 -3.21 0.00 N	39.13 -3.10 0.00 N	49.19 -3.65 0.00 N	63.50 -4.50 0.00 N	65.03 -3.92 -0.13 N	63.02 -3.64 -0.41 N	69.83 -3.41 0.00 N	69.15 -3.55 0.00 N	65.22 -3.48 0.00 N	66.42 -3.45 0.00 N	71.95 -3.69 0.00 N	83.90 -4.08 0.00 N	78.84 -4.00 0.00 N	66.30 -2.65 -0.41 N	77.88 -2.24 0.00 N	69.27 -2.32 -0.63 N	95.68 -2.88 -0.06 N	78.51 -2.64 0.00 N	73.12 -3.19 0.00 N	43.31 -2.57 -0.67 N	21.95 -1.37 -2.95 N
NEG CENTRAL___DRP 24199	54.92 -2.38 0.00 N	45.92 -2.51 0.00 N	36.88 -1.94 0.00 N	40.84 -2.09 0.00 N	40.24 -2.00 0.00 N	50.63 -2.22 0.00 N	65.46 -2.54 0.00 N	66.79 -2.18 -0.14 N	64.77 -1.93 -0.45 N	71.44 -1.80 0.00 N	70.58 -2.13 0.00 N	66.70 -2.00 0.00 N	67.89 -1.99 0.00 N	73.62 -2.02 0.00 N	85.65 -2.34 0.00 N	80.32 -2.51 0.00 N	67.74 -1.25 -0.45 N	79.56 -0.56 0.00 N	70.88 -0.77 -0.69 N	97.85 -0.71 -0.07 N	80.11 -1.04 0.00 N	74.71 -1.61 0.00 N	44.54 -1.41 -0.73 N	22.83 -0.75 -3.22 N
NEG CENTRAL___INDECK 23768	54.76 -2.54 0.00 N	45.52 -2.90 0.00 N	36.51 -2.31 0.00 N	40.51 -2.42 0.00 N	39.93 -2.31 0.00 N	50.36 -2.48 0.00 N	65.39 -2.61 0.00 N	67.24 -1.77 -0.19 N	65.57 -1.29 -0.61 N	72.77 -0.47 0.00 N	71.83 -0.88 0.00 N	67.72 -0.98 0.00 N	68.87 -1.00 0.00 N	74.83 -0.81 0.00 N	87.40 -0.59 0.00 N	81.67 -1.16 0.00 N	69.50 0.36 -0.60 N	82.18 2.06 0.00 N	73.26 1.36 -0.94 N	101.07 2.49 -0.09 N	82.59 1.45 0.00 N	76.60 0.29 0.00 N	45.34 -0.86 -0.99 N	24.00 -0.73 -4.37 N
NEG CENTRAL___SENECA 23627	54.31 -3.00 0.00 N	45.26 -3.16 0.00 N	36.41 -2.41 0.00 N	40.36 -2.57 0.00 N	39.74 -2.49 0.00 N	50.04 -2.80 0.00 N	64.68 -3.32 0.00 N	66.03 -2.95 -0.16 N	64.14 -2.62 -0.50 N	70.76 -2.48 0.00 N	69.78 -2.92 0.00 N	65.95 -2.74 0.00 N	67.13 -2.74 0.00 N	72.88 -2.76 0.00 N	84.85 -3.14 0.00 N	79.48 -3.34 0.00 N	67.28 -1.76 -0.50 N	79.22 -0.90 0.00 N	70.60 -1.14 -0.77 N	97.39 -1.18 -0.07 N	79.63 -1.52 0.00 N	74.16 -2.15 0.00 N	44.26 -1.78 -0.81 N	23.05 -0.92 -3.61 N
NEG CENTRAL___STATE_STREET 24147	54.84 -2.46 0.00 N	45.74 -2.68 0.00 N	36.68 -2.14 0.00 N	40.57 -2.36 0.00 N	40.01 -2.23 0.00 N	50.45 -2.39 0.00 N	65.45 -2.55 0.00 N	66.96 -2.00 -0.14 N	64.95 -1.75 -0.44 N	71.63 -1.61 0.00 N	70.86 -1.84 0.00 N	67.00 -1.70 0.00 N	68.17 -1.71 0.00 N	73.87 -1.77 0.00 N	85.87 -2.12 0.00 N	80.64 -2.19 0.00 N	67.94 -1.03 -0.43 N	79.72 -0.40 0.00 N	71.04 -0.59 -0.67 N	97.92 -0.64 -0.06 N	80.20 -0.94 0.00 N	74.75 -1.56 0.00 N	44.41 -1.51 -0.70 N	22.66 -0.81 -3.12 N
NEG MILLWOOD___DRP 24198	61.10 3.80 0.00 N	51.33 2.91 0.00 N	41.10 2.28 0.00 N	45.54 2.60 0.00 N	45.15 2.92 0.00 N	57.16 4.31 0.00 N	74.03 6.03 0.00 N	76.13 6.22 -1.09 N	75.90 6.17 -3.48 N	79.66 6.42 0.00 N	78.42 5.71 0.00 N	74.55 5.86 0.00 N	75.59 5.71 0.00 N	81.56 5.91 0.00 N	94.00 6.02 0.00 N	88.57 5.74 0.00 N	77.70 5.71 -3.45 N	87.17 7.06 0.00 N	82.96 6.65 -5.34 N	108.24 9.23 -0.51 N	88.04 6.89 0.00 N	82.47 6.15 0.00 N	54.29 3.44 -5.63 N	46.72 1.44 -24.92 N
NEG NORTH_FLCN_SEA 23793	55.99 -1.32 0.00 N	47.50 -0.92 0.00 N	38.32 -0.50 0.00 N	42.35 -0.58 0.00 N	41.34 -0.89 0.00 N	51.48 -1.36 0.00 N	66.20 -1.80 0.00 N	66.90 -1.93 0.00 N	64.36 -1.89 0.00 N	71.16 -2.08 0.00 N	71.38 -1.33 0.00 N	67.20 -1.50 0.00 N	68.43 -1.45 0.00 N	74.24 -1.40 0.00 N	86.14 -1.85 0.00 N	80.96 -1.87 0.00 N	66.63 -1.92 0.00 N	77.70 -2.42 0.00 N	68.81 -2.15 0.00 N	95.18 -3.31 0.00 N	78.50 -2.65 0.00 N	74.02 -2.30 0.00 N	44.06 -1.16 0.00 N	19.96 -0.40 0.00 N
NEG NORTH_KES_CHATEGAY 23792	56.37 -0.94 0.00 N	47.91 -0.51 0.00 N	38.58 -0.25 0.00 N	42.59 -0.35 0.00 N	41.63 -0.60 0.00 N	51.70 -1.14 0.00 N	66.47 -1.53 0.00 N	67.21 -1.62 0.00 N	64.74 -1.51 0.00 N	71.68 -1.56 0.00 N	71.80 -0.90 0.00 N	67.62 -1.07 0.00 N	68.84 -1.03 0.00 N	74.60 -1.04 0.00 N	86.78 -1.21 0.00 N	81.67 -1.17 0.00 N	67.00 -1.54 0.00 N	78.04 -2.08 0.00 N	69.13 -1.83 0.00 N	95.52 -2.98 0.00 N	78.86 -2.28 0.00 N	74.54 -1.77 0.00 N	44.42 -0.80 0.00 N	20.11 -0.26 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	56.37 -0.93 0.00 N	47.85 -0.58 0.00 N	38.58 -0.25 0.00 N	42.63 -0.30 0.00 N	41.63 -0.60 0.00 N	51.82 -1.02 0.00 N	66.65 -1.35 0.00 N	67.39 -1.43 0.00 N	64.85 -1.40 0.00 N	71.74 -1.50 0.00 N	71.91 -0.79 0.00 N	67.72 -0.97 0.00 N	68.95 -0.93 0.00 N	74.78 -0.86 0.00 N	86.83 -1.16 0.00 N	81.63 -1.21 0.00 N	67.15 -1.39 0.00 N	78.33 -1.78 0.00 N	69.35 -1.61 0.00 N	95.93 -2.57 0.00 N	79.12 -2.03 0.00 N	74.61 -1.70 0.00 N	44.40 -0.82 0.00 N	20.10 -0.26 0.00 N	
NEG NORTH___LWR_SARANAC 23913	56.37 -0.93 0.00 N	47.85 -0.58 0.00 N	38.58 -0.25 0.00 N	42.63 -0.30 0.00 N	41.63 -0.60 0.00 N	51.82 -1.02 0.00 N	66.65 -1.35 0.00 N	67.39 -1.43 0.00 N	64.85 -1.40 0.00 N	71.74 -1.50 0.00 N	71.91 -0.79 0.00 N	67.72 -0.97 0.00 N	68.95 -0.93 0.00 N	74.78 -0.86 0.00 N	86.83 -1.16 0.00 N	81.63 -1.21 0.00 N	67.15 -1.39 0.00 N	78.33 -1.78 0.00 N	69.35 -1.61 0.00 N	95.93 -2.57 0.00 N	79.12 -2.03 0.00 N	74.61 -1.70 0.00 N	44.40 -0.82 0.00 N	20.10 -0.26 0.00 N	
NEG NORTH___PLATTSBURG 23628	56.37 -0.93 0.00 N	47.85 -0.58 0.00 N	38.58 -0.25 0.00 N	42.63 -0.30 0.00 N	41.63 -0.60 0.00 N	51.82 -1.02 0.00 N	66.65 -1.35 0.00 N	67.39 -1.43 0.00 N	64.85 -1.40 0.00 N	71.74 -1.50 0.00 N	71.91 -0.79 0.00 N	67.72 -0.97 0.00 N	68.95 -0.93 0.00 N	74.78 -0.86 0.00 N	86.83 -1.16 0.00 N	81.63 -1.21 0.00 N	67.15 -1.39 0.00 N	78.33 -1.78 0.00 N	69.35 -1.61 0.00 N	95.93 -2.57 0.00 N	79.12 -2.03 0.00 N	74.61 -1.70 0.00 N	44.40 -0.82 0.00 N	20.10 -0.26 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	50.99 -6.31 0.00 N	42.21 -6.21 0.00 N	33.87 -4.96 0.00 N	37.55 -5.38 0.00 N	36.92 -5.31 0.00 N	46.37 -6.47 0.00 N	59.65 -8.35 0.00 N	61.49 -7.51 0.00 N	59.87 -6.91 -0.52 N	66.80 -6.44 0.00 N	65.97 -6.74 0.00 N	62.03 -6.67 0.00 N	63.22 -6.65 0.00 N	68.63 -7.01 0.00 N	80.49 -7.50 0.00 N	75.34 -7.49 0.00 N	63.66 -5.39 -0.51 N	75.12 -5.00 0.00 N	66.79 -4.96 -0.80 N	92.81 -5.76 -0.08 N	76.09 -5.06 0.00 N	70.56 -5.76 0.00 N	41.58 -4.48 -0.84 N	21.70 -2.38 -3.72 N	
NEG WEST___LANCASTR 23811	51.35 -5.96 0.00 N	42.55 -5.87 0.00 N	34.08 -4.74 0.00 N	37.90 -5.03 0.00 N	37.28 -4.95 0.00 N	47.00 -5.84 0.00 N	61.28 -6.72 0.00 N	63.07 -5.96 0.00 N	61.72 -5.17 -0.64 N	68.64 -4.60 0.00 N	67.29 -5.42 0.00 N	63.42 -5.28 0.00 N	64.60 -5.27 0.00 N	70.59 -5.05 0.00 N	82.68 -5.30 0.00 N	76.72 -6.11 0.00 N	65.69 -3.48 0.00 N	77.76 -2.36 0.00 N	69.38 -2.57 -0.98 N	95.99 -2.60 -0.09 N	78.21 -2.94 0.00 N	72.52 -3.79 0.00 N	42.90 -3.36 -1.04 N	23.06 -1.90 -4.59 N	
NEG_PENN_ALLEGHNY 23528	56.70 -0.60 0.00 N	47.51 -0.91 0.00 N	38.09 -0.74 0.00 N	42.27 -0.66 0.00 N	41.63 -0.61 0.00 N	52.45 -0.40 0.00 N	68.00 -0.01 0.00 N	69.50 0.30 -0.37 N	67.94 0.51 -1.18 N	74.06 0.82 0.00 N	72.92 0.21 0.00 N	69.01 0.32 0.00 N	70.22 0.34 0.00 N	76.32 0.68 0.00 N	88.71 0.73 0.00 N	82.95 0.12 0.00 N	70.80 1.09 -1.16 N	82.20 2.09 0.00 N	74.46 1.69 -1.80 N	101.34 2.67 -0.17 N	82.84 1.70 0.00 N	77.39 1.08 0.00 N	47.30 0.18 -1.90 N	28.72 -0.05 -8.41 N	
NEG___GEN_MONROE 24207	53.85 -3.45 0.00 N	44.82 -3.60 0.00 N	35.93 -2.89 0.00 N	39.83 -3.10 0.00 N	39.24 -2.99 0.00 N	49.41 -3.43 0.00 N	63.88 -4.12 0.00 N	65.68 -3.29 -0.14 N	63.79 -2.90 -0.45 N	70.92 -2.32 0.00 N	70.15 -2.56 0.00 N	66.07 -2.63 0.00 N	67.30 -2.58 0.00 N	72.99 -2.65 0.00 N	85.30 -2.68 0.00 N	80.01 -2.81 0.00 N	67.54 -1.44 -0.44 N	79.64 -0.48 0.00 N	70.76 -0.88 -0.68 N	97.90 -0.66 -0.07 N	80.23 -0.92 0.00 N	74.45 -1.86 0.00 N	43.89 -2.05 -0.72 N	22.30 -1.23 -3.17 N	
NEPA___ENERGY 23901	50.78 -6.53 0.00 N	42.15 -6.28 0.00 N	33.73 -5.09 0.00 N	37.63 -5.29 0.00 N	37.00 -5.23 0.00 N	46.78 -6.06 0.00 N	61.55 -6.45 0.00 N	63.12 -5.94 -0.23 N	61.93 -5.05 -0.73 N	68.68 -4.56 0.00 N	66.89 -5.81 0.00 N	63.10 -5.60 0.00 N	64.22 -5.65 0.00 N	70.55 -5.10 0.00 N	82.46 -5.53 0.00 N	75.87 -6.96 0.00 N	65.69 -3.57 -0.71 N	77.76 -2.36 0.00 N	69.60 -2.46 -1.10 N	96.15 -2.45 -0.11 N	77.97 -3.18 0.00 N	72.38 -3.93 0.00 N	43.02 -3.36 -1.16 N	23.62 -1.88 -5.14 N	
NEVERSINK___HYD 23608	60.04 2.74 0.00 N	50.53 2.11 0.00 N	40.47 1.64 0.00 N	44.85 1.91 0.00 N	44.36 2.13 0.00 N	56.00 3.16 0.00 N	72.42 4.42 0.00 N	74.24 4.49 -0.92 N	73.69 4.50 -2.94 N	78.04 4.80 0.00 N	76.99 4.28 0.00 N	73.05 4.35 0.00 N	74.15 4.27 0.00 N	80.42 4.78 0.00 N	92.95 4.96 0.00 N	87.46 4.62 0.00 N	75.95 4.50 -2.91 N	85.71 5.59 0.00 N	80.66 5.19 -4.51 N	106.16 7.23 -0.43 N	86.61 5.46 0.00 N	81.14 4.83 0.00 N	52.59 2.62 -4.76 N	42.48 1.07 -21.04 N	
NEWTON___FALLS_HYD 23847	54.73 -2.57 0.00 N	46.41 -2.02 0.00 N	37.22 -1.61 0.00 N	41.05 -1.88 0.00 N	40.37 -1.86 0.00 N	50.42 -2.42 0.00 N	65.26 -2.74 0.00 N	66.48 -2.35 0.00 N	63.97 -2.28 0.00 N	70.84 -2.40 0.00 N	70.67 -2.03 0.00 N	66.48 -2.22 0.00 N	67.59 -2.28 0.00 N	73.03 -2.61 0.00 N	85.18 -2.81 0.00 N	80.22 -2.61 0.00 N	66.37 -2.17 0.00 N	77.80 -2.32 0.00 N	68.89 -2.07 0.00 N	95.41 -3.09 0.00 N	78.47 -2.67 0.00 N	73.61 -2.70 0.00 N	43.47 -1.75 0.00 N	19.51 -0.85 0.00 N	
NIAGARA____ 23760	50.75 -6.55 0.00 N	42.02 -6.40 0.00 N	33.72 -5.11 0.00 N	37.39 -5.55 0.00 N	36.74 -5.49 0.00 N	46.07 -6.77 0.00 N	59.08 -8.92 0.00 N	60.81 -8.17 -0.16 N	59.18 -7.58 -0.51 N	66.05 -7.19 0.00 N	65.29 -7.41 0.00 N	61.39 -7.31 0.00 N	62.61 -7.26 0.00 N	67.86 -7.78 0.00 N	79.56 -8.43 0.00 N	74.58 -8.25 0.00 N	62.87 -6.18 -0.51 N	74.18 -5.94 0.00 N	65.96 -5.79 -0.78 N	91.56 -7.01 -0.08 N	75.16 -5.98 0.00 N	69.74 -6.58 0.00 N	41.14 -4.91 -0.83 N	21.48 -2.54 -3.66 N	
NINE_MILE_1 23575	55.32 -1.98 0.00 N	46.57 -1.85 0.00 N	37.33 -1.49 0.00 N	41.30 -1.63 0.00 N	40.67 -1.56 0.00 N	51.02 -1.82 0.00 N	65.76 -2.24 0.00 N	66.83 -2.07 -0.07 N	64.48 -1.99 -0.23 N	71.18 -2.06 0.00 N	70.57 -2.14 0.00 N	66.66 -2.04 0.00 N	67.83 -2.05 0.00 N	73.44 -2.20 0.00 N	85.43 -2.55 0.00 N	80.38 -2.45 0.00 N	67.01 -1.76 -0.23 N	78.38 -1.74 0.00 N	69.68 -1.63 -0.35 N	96.38 -2.15 -0.03 N	79.25 -1.90 0.00 N	74.27 -2.05 0.00 N	44.16 -1.43 -0.37 N	21.28 -0.72 -1.64 N	
NINE_MILE_2 23744	55.33 -1.98 0.00 N	46.58 -1.85 0.00 N	37.34 -1.48 0.00 N	41.31 -1.63 0.00 N	40.68 -1.56 0.00 N	51.03 -1.82 0.00 N	65.78 -2.22 0.00 N	66.85 -2.05 -0.07 N	64.48 -1.99 -0.23 N	71.18 -2.06 0.00 N	70.57 -2.13 0.00 N	66.68 -2.02 0.00 N	67.84 -2.04 0.00 N	73.45 -2.19 0.00 N	85.44 -2.54 0.00 N	80.39 -2.44 0.00 N	67.03 -1.74 -0.23 N	78.38 -1.73 0.00 N	69.69 -1.62 -0.35 N	96.40 -2.13 -0.03 N	79.26 -1.89 0.00 N	74.28 -2.03 0.00 N	44.16 -1.43 -0.37 N	21.29 -0.72 -1.64 N	
NM_CAPITAL___DRP	59.93	50.50	40.38	44.71	44.05	55.28	70.88	72.93	73.18	75.54	74.59	70.81	71.88	77.78	91.27	86.16	75.30	82.77	80.34	102.76	83.83	78.75	53.91	52.89	

24208	2.62 0.00 N	2.08 0.00 N	1.56 0.00 N	1.78 0.00 N	1.81 0.00 N	2.44 0.00 N	2.88 0.00 N	2.72 -1.38 N	2.50 -4.43 N	2.30 0.00 N	1.89 0.00 N	2.12 0.00 N	2.00 0.00 N	2.14 0.00 N	3.28 0.00 N	3.33 0.00 N	2.37 -4.39 N	2.66 0.00 N	2.58 -6.79 N	3.61 -0.65 N	2.69 0.00 N	2.44 0.00 N	1.53 -7.16 N	0.83 -31.70 N
NM_CENTRAL___DRP 24181	56.21 -1.09 0.00 N	47.23 -1.19 0.00 N	37.84 -0.99 0.00 N	41.85 -1.08 0.00 N	41.22 -1.01 0.00 N	51.81 -1.03 0.00 N	66.96 -1.05 0.00 N	68.20 -0.71 0.00 N	65.93 -0.59 0.00 N	72.85 -0.40 0.00 N	72.13 -0.57 0.00 N	68.21 -0.49 0.00 N	69.41 -0.46 0.00 N	75.17 -0.47 0.00 N	87.41 -0.57 0.00 N	82.16 -0.67 0.00 N	68.74 -0.06 0.00 N	80.53 0.41 0.00 N	71.58 0.21 0.00 N	98.98 0.45 -0.04 N	81.24 0.10 0.00 N	76.00 -0.31 0.00 N	45.09 -0.56 0.00 N	21.91 -0.36 -1.91 N
NM_FRONTIER___DRP 24179	51.12 -6.18 0.00 N	42.31 -6.11 0.00 N	33.95 -4.87 0.00 N	37.63 -5.30 0.00 N	36.98 -5.25 0.00 N	46.39 -6.46 0.00 N	59.52 -8.48 0.00 N	61.36 -7.63 0.00 N	59.74 -7.04 -0.52 N	66.68 -6.56 0.00 N	65.92 -6.78 0.00 N	61.97 -6.73 0.00 N	63.19 -6.68 0.00 N	68.50 -7.14 0.00 N	80.36 -7.63 -7.52 N	75.31 -7.52 -5.54 N	63.52 -5.54 -5.13 N	74.99 -5.13 -5.07 N	66.70 -6.02 -6.02 N	92.56 -5.21 0.00 N	75.94 -5.87 0.00 N	70.44 -4.55 -0.85 N	41.52 -4.55 -0.85 N	21.74 -2.39 -3.77 N
NM_ST_REGIS___HYD 24053	55.53 -1.78 0.00 N	47.25 -1.18 0.00 N	37.98 -0.85 0.00 N	41.86 -1.07 0.00 N	41.00 -1.23 0.00 N	50.91 -1.93 0.00 N	65.64 -2.36 0.00 N	66.60 -2.23 0.00 N	64.16 -2.09 0.00 N	71.10 -2.14 0.00 N	71.48 -1.23 0.00 N	67.20 -1.49 0.00 N	68.34 -1.54 0.00 N	73.61 -2.03 0.00 N	85.74 -2.25 0.00 N	80.71 -2.12 0.00 N	66.30 -2.24 0.00 N	77.23 -2.89 0.00 N	68.31 -2.65 0.00 N	94.48 -4.02 0.00 N	78.13 -3.02 0.00 N	73.80 -2.51 0.00 N	43.98 -1.24 0.00 N	19.87 -0.49 0.00 N
NORTHPORT___1 23551	80.31 4.81 -18.20 N	73.95 3.70 -21.82 N	72.07 3.12 -30.13 N	71.92 3.50 -25.48 N	72.44 3.84 -26.37 N	78.49 5.20 -20.45 N	78.83 6.15 -4.68 N	77.37 6.08 -2.46 N	76.69 6.27 -4.17 N	79.39 6.10 -0.05 N	77.89 5.19 0.00 N	76.25 6.34 -1.22 N	76.34 6.15 -0.31 N	80.91 5.26 0.00 N	92.43 4.45 0.00 N	87.44 4.61 0.00 N	78.26 5.44 -4.27 N	86.66 6.54 0.00 N	82.33 6.12 -5.25 N	107.16 8.16 -0.50 N	149.73 5.84 -62.74 N	85.86 5.74 -3.81 N	71.05 3.72 -22.11 N	58.63 1.66 -36.61 N
NORTHPORT___2 23552	80.31 4.81 -18.20 N	73.95 3.70 -21.82 N	72.07 3.12 -30.13 N	71.92 3.50 -25.48 N	72.44 3.84 -26.37 N	78.49 5.20 -20.45 N	78.83 6.15 -4.68 N	77.37 6.08 -2.46 N	76.69 6.27 -4.17 N	79.39 6.10 -0.05 N	77.89 5.19 0.00 N	76.25 6.34 -1.22 N	76.34 6.15 -0.31 N	80.91 5.26 0.00 N	92.43 4.45 0.00 N	87.44 4.61 0.00 N	78.26 5.44 -4.27 N	86.66 6.54 0.00 N	82.33 6.12 -5.25 N	107.16 8.16 -0.50 N	149.73 5.84 -62.74 N	85.86 5.74 -3.81 N	71.05 3.72 -22.11 N	58.63 1.66 -36.61 N
NORTHPORT___3 23553	80.20 4.70 -18.20 N	73.87 3.62 -21.82 N	71.99 3.04 -30.13 N	71.87 3.45 -25.48 N	72.33 3.73 -26.37 N	78.36 5.06 -20.45 N	78.69 6.00 -4.68 N	77.32 6.03 -2.46 N	76.67 6.25 -4.17 N	79.38 6.09 -0.05 N	77.85 5.15 0.00 N	76.25 6.34 -1.22 N	76.34 6.15 -0.31 N	80.87 5.23 0.00 N	92.34 4.36 0.00 N	87.52 4.69 0.00 N	78.18 5.37 -4.27 N	86.60 6.48 0.00 N	82.36 6.15 -5.25 N	107.27 8.27 -0.50 N	149.87 5.98 -62.74 N	85.89 5.77 -3.81 N	71.04 3.70 -22.11 N	58.63 1.66 -36.61 N
NORTHPORT___4 23650	80.20 4.70 -18.20 N	73.87 3.62 -21.82 N	71.99 3.04 -30.13 N	71.87 3.45 -25.48 N	72.33 3.73 -26.37 N	78.36 5.06 -20.45 N	78.69 6.00 -4.68 N	77.32 6.03 -2.46 N	76.67 6.25 -4.17 N	79.38 6.09 -0.05 N	77.85 5.15 0.00 N	76.25 6.34 -1.22 N	76.34 6.15 -0.31 N	80.87 5.23 0.00 N	92.34 4.36 0.00 N	87.52 4.69 0.00 N	78.18 5.37 -4.27 N	86.60 6.48 0.00 N	82.36 6.15 -5.25 N	107.27 8.27 -0.50 N	149.87 5.98 -62.74 N	85.89 5.77 -3.81 N	71.04 3.70 -22.11 N	58.63 1.66 -36.61 N
NORTHPORT___IC 23718	80.31 4.81 -18.20 N	73.95 3.70 -21.82 N	72.07 3.12 -30.13 N	71.92 3.50 -25.48 N	72.44 3.84 -26.37 N	78.49 5.20 -20.45 N	78.83 6.15 -4.68 N	77.37 6.08 -2.46 N	76.69 6.27 -4.17 N	79.39 6.10 -0.05 N	77.89 5.19 0.00 N	76.25 6.34 -1.22 N	76.34 6.15 -0.31 N	80.91 5.26 0.00 N	92.43 4.45 0.00 N	87.44 4.61 0.00 N	78.26 5.44 -4.27 N	86.66 6.54 0.00 N	82.33 6.12 -5.25 N	107.16 8.16 -0.50 N	149.73 5.84 -62.74 N	85.86 5.74 -3.81 N	71.05 3.72 -22.11 N	58.63 1.66 -36.61 N
NPX_GEN_CSC 323557	73.28 3.85 -31.09 N	37.42 1.25 -23.44 N	72.79 3.84 -30.13 N	72.71 4.30 -25.48 N	74.81 5.02 -27.10 N	71.47 5.36 -19.25 N	78.58 5.89 -4.68 N	77.04 5.75 -2.46 N	83.76 6.99 -9.11 N	78.50 5.21 -0.05 N	77.01 4.31 0.00 N	75.47 5.56 -1.22 N	75.75 5.56 -0.31 N	80.39 4.75 0.00 N	91.69 3.70 0.00 N	86.77 3.94 0.00 N	78.00 5.19 -4.27 N	86.56 6.44 0.00 N	82.20 5.99 -5.25 N	96.37 5.88 -8.62 N	149.39 5.50 -62.74 N	85.66 5.53 -3.81 N	73.09 3.83 -23.25 N	58.80 1.84 -36.61 N
NSINS_S_GLNS_FALLS 23858	60.23 2.93 0.00 N	50.67 2.25 0.00 N	40.49 1.67 0.00 N	44.85 1.92 0.00 N	44.43 2.20 0.00 N	56.19 3.34 0.00 N	72.68 4.67 0.00 N	74.89 4.64 -1.43 N	75.03 4.20 -4.58 N	77.23 3.99 0.00 N	76.30 3.59 0.00 N	71.89 3.20 0.00 N	73.20 3.33 0.00 N	79.59 3.95 0.00 N	92.24 4.25 0.00 N	87.10 4.27 0.00 N	77.02 3.94 -4.54 N	85.09 4.97 0.00 N	83.04 5.05 -7.03 N	106.50 7.33 -0.67 N	86.59 5.45 0.00 N	80.72 4.41 0.00 N	54.81 2.19 -7.41 N	54.10 0.94 -32.79 N
NUCOR_STEEL___DRP 24197	54.84 -2.46 0.00 N	45.74 -2.68 0.00 N	36.68 -2.14 0.00 N	40.57 -2.36 0.00 N	40.01 -2.23 0.00 N	50.45 -2.39 0.00 N	65.45 -2.55 0.00 N	66.96 -2.00 0.00 N	64.95 -1.75 -0.44 N	71.63 -1.61 0.00 N	70.86 -1.84 0.00 N	67.00 -1.70 0.00 N	68.17 -1.71 0.00 N	73.87 -1.77 0.00 N	85.87 -2.12 0.00 N	80.64 -2.19 0.00 N	67.94 -1.03 -0.43 N	79.72 -0.40 0.00 N	71.04 -0.59 -0.67 N	97.92 -0.64 -0.06 N	80.20 -0.94 0.00 N	74.75 -1.56 0.00 N	44.41 -1.51 -0.70 N	22.66 -0.81 -3.12 N
NYISO_LBMP_REFERENCE 24008	57.30 0.00 0.00 N	48.42 0.00 0.00 N	38.82 0.00 0.00 N	42.93 0.00 0.00 N	42.23 0.00 0.00 N	52.84 0.00 0.00 N	68.00 0.00 0.00 N	68.83 0.00 0.00 N	66.25 0.00 0.00 N	73.24 0.00 0.00 N	72.70 0.00 0.00 N	68.70 0.00 0.00 N	69.87 0.00 0.00 N	75.64 0.00 0.00 N	87.99 0.00 0.00 N	82.83 0.00 0.00 N	68.54 0.00 0.00 N	80.12 0.00 0.00 N	70.96 0.00 0.00 N	98.50 0.00 0.00 N	81.15 0.00 0.00 N	76.31 0.00 0.00 N	45.22 0.00 0.00 N	20.36 0.00 0.00 N
NYPA_BRENTWD____GT 24164	80.93 5.43 -18.20 N	74.44 4.19 -21.82 N	72.42 3.47 -30.13 N	72.31 3.90 -25.48 N	72.84 4.25 -26.37 N	79.06 5.76 -20.45 N	79.66 6.98 -4.68 N	78.28 7.00 -2.46 N	77.61 7.19 -4.17 N	80.41 7.12 -0.05 N	78.91 6.20 0.00 N	77.17 7.26 -1.22 N	77.26 7.07 -0.31 N	81.97 6.32 0.00 N	93.63 5.65 0.00 N	88.54 5.71 0.00 N	78.92 6.10 -4.27 N	87.57 7.45 0.00 N	83.13 6.92 -5.25 N	108.15 9.15 -0.50 N	150.34 6.45 -62.74 N	86.77 6.65 -3.81 N	71.53 4.20 -22.11 N	58.88 1.91 -36.61 N

NYPA_GOWANUS____GT5 24156	61.34 4.03 0.00 N	51.51 3.09 0.00 N	41.18 2.36 0.00 N	45.57 2.64 0.00 N	45.19 2.96 0.00 N	57.34 4.50 0.00 N	74.42 6.41 0.00 N	76.46 6.57 -1.07 N	76.25 6.59 -3.41 N	80.17 6.93 0.00 N	78.83 6.13 0.00 N	74.99 6.30 0.00 N	75.94 6.07 0.00 N	81.90 6.26 0.00 N	94.32 6.34 0.00 N	88.88 6.05 0.00 N	77.87 5.94 -3.38 N	87.54 7.43 0.00 N	83.17 6.97 -5.24 N	108.75 9.75 -0.50 N	88.41 7.27 0.00 N	82.75 6.44 0.00 N	54.39 3.65 -5.52 N	46.34 1.55 -24.43 N
NYPA_GOWANUS____GT6 24157	61.34 4.03 0.00 N	51.51 3.09 0.00 N	41.18 2.36 0.00 N	45.57 2.64 0.00 N	45.19 2.96 0.00 N	57.34 4.50 0.00 N	74.42 6.41 0.00 N	76.46 6.57 -1.07 N	76.25 6.59 -3.41 N	80.17 6.93 0.00 N	78.83 6.13 0.00 N	74.99 6.30 0.00 N	75.94 6.07 0.00 N	81.90 6.26 0.00 N	94.32 6.34 0.00 N	88.88 6.05 0.00 N	77.87 5.94 -3.38 N	87.54 7.43 0.00 N	83.17 6.97 -5.24 N	108.75 9.75 -0.50 N	88.41 7.27 0.00 N	82.75 6.44 0.00 N	54.39 3.65 -5.52 N	46.34 1.55 -24.43 N
NYPA_HARLEM_RVR_GT1 24160	61.33 4.03 0.00 N	51.53 3.11 0.00 N	41.20 2.38 0.00 N	45.57 2.64 0.00 N	45.19 2.96 0.00 N	57.32 4.48 0.00 N	74.33 6.33 0.00 N	76.21 6.32 -1.07 N	75.99 6.33 -3.41 N	79.90 6.66 0.00 N	78.66 5.96 0.00 N	74.83 6.14 0.00 N	75.84 5.96 0.00 N	81.68 6.04 0.00 N	94.05 6.06 0.00 N	88.59 5.76 0.00 N	77.52 5.60 -3.38 N	87.06 6.95 0.00 N	82.72 6.52 -5.24 N	108.13 9.13 -0.50 N	88.12 6.97 0.00 N	82.52 6.21 0.00 N	90.33 3.59 -41.52 N	46.32 1.53 -24.43 N
NYPA_HARLEM_RVR_GT2 24161	61.33 4.03 0.00 N	51.53 3.11 0.00 N	41.20 2.38 0.00 N	45.57 2.64 0.00 N	45.19 2.96 0.00 N	57.32 4.48 0.00 N	74.33 6.33 0.00 N	76.21 6.32 -1.07 N	75.99 6.33 -3.41 N	79.90 6.66 0.00 N	78.66 5.96 0.00 N	74.83 6.14 0.00 N	75.84 5.96 0.00 N	81.68 6.04 0.00 N	94.05 6.06 0.00 N	88.59 5.76 0.00 N	77.52 5.60 -3.38 N	87.06 6.95 0.00 N	82.72 6.52 -5.24 N	108.13 9.13 -0.50 N	88.12 6.97 0.00 N	82.52 6.21 0.00 N	90.33 3.59 -41.52 N	46.32 1.53 -24.43 N
NYPA_KENT____GT 24152	61.33 4.03 0.00 N	51.52 3.09 0.00 N	41.19 2.37 0.00 N	45.59 2.66 0.00 N	45.20 2.97 0.00 N	57.34 4.50 0.00 N	74.42 6.42 0.00 N	76.40 6.51 -1.07 N	76.19 6.53 -3.41 N	80.08 6.84 0.00 N	78.77 6.07 0.00 N	74.94 6.24 0.00 N	75.91 6.03 0.00 N	81.83 6.19 0.00 N	94.25 6.26 0.00 N	88.86 6.03 0.00 N	77.80 5.88 -3.38 N	87.40 7.28 0.00 N	83.03 6.84 -5.24 N	108.54 9.54 -0.50 N	88.28 7.13 0.00 N	82.68 6.37 0.00 N	90.36 3.62 -41.52 N	61.49 1.55 -39.58 N
NYPA_POUCH1____GT 24155	61.22 3.91 0.00 N	51.43 3.01 0.00 N	41.12 2.30 0.00 N	45.50 2.57 0.00 N	45.12 2.88 0.00 N	57.25 4.41 0.00 N	74.30 6.30 0.00 N	76.33 6.44 -1.07 N	76.14 6.48 -3.41 N	80.04 6.80 0.00 N	78.69 5.99 0.00 N	74.84 6.14 0.00 N	75.77 5.90 0.00 N	81.73 6.09 0.00 N	94.13 6.15 0.00 N	88.70 5.87 0.00 N	77.74 5.81 -3.38 N	87.41 7.30 0.00 N	83.10 6.89 -5.24 N	108.59 9.59 -0.50 N	88.27 7.12 0.00 N	82.60 6.29 0.00 N	90.30 3.55 -41.52 N	46.30 1.51 -24.43 N
NYPA_VERNON____GT2 24162	61.30 4.00 0.00 N	51.50 3.08 0.00 N	41.18 2.36 0.00 N	45.58 2.65 0.00 N	45.19 2.96 0.00 N	57.32 4.48 0.00 N	80.04 6.36 -5.68 N	76.32 6.43 -1.07 N	76.07 6.41 -3.41 N	79.95 6.70 0.00 N	78.66 5.96 0.00 N	74.86 6.16 0.00 N	75.83 5.96 0.00 N	81.74 6.10 0.00 N	94.16 6.17 0.00 N	88.77 5.94 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.91 6.71 -5.24 N	108.30 9.30 -0.50 N	88.10 6.96 0.00 N	82.54 6.23 0.00 N	90.31 3.56 -41.52 N	61.47 1.52 -39.58 N
NYPA_VERNON____GT3 24163	61.30 4.00 0.00 N	51.50 3.08 0.00 N	41.18 2.36 0.00 N	45.58 2.65 0.00 N	45.19 2.96 0.00 N	57.32 4.48 0.00 N	80.04 6.36 -5.68 N	76.32 6.43 -1.07 N	76.07 6.41 -3.41 N	79.95 6.70 0.00 N	78.66 5.96 0.00 N	74.86 6.16 0.00 N	75.83 5.96 0.00 N	81.74 6.10 0.00 N	94.16 6.17 0.00 N	88.77 5.94 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.91 6.71 -5.24 N	108.30 9.30 -0.50 N	88.10 6.96 0.00 N	82.54 6.23 0.00 N	90.31 3.56 -41.52 N	61.47 1.52 -39.58 N
NYPA____ASTORIA_CC1 323568	61.32 4.02 0.00 N	51.51 3.08 0.00 N	41.19 2.37 0.00 N	45.59 2.66 0.00 N	45.20 2.97 0.00 N	57.33 4.49 0.00 N	80.05 6.37 -5.68 N	76.34 6.44 -1.07 N	76.08 6.42 -3.41 N	79.95 6.70 0.00 N	78.67 5.97 0.00 N	74.87 6.17 0.00 N	75.84 5.97 0.00 N	81.74 6.09 0.00 N	94.14 6.16 0.00 N	88.78 5.95 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.90 6.70 -5.24 N	108.30 9.30 -0.50 N	88.13 6.99 0.00 N	82.57 6.26 0.00 N	90.32 3.58 -41.52 N	46.34 1.55 -24.43 N
NYPA____ASTORIA_CC2 323569	61.32 4.02 0.00 N	51.51 3.08 0.00 N	41.19 2.37 0.00 N	45.59 2.66 0.00 N	45.20 2.97 0.00 N	57.33 4.49 0.00 N	80.05 6.37 -5.68 N	76.34 6.44 -1.07 N	76.08 6.42 -3.41 N	79.95 6.70 0.00 N	78.67 5.97 0.00 N	74.87 6.17 0.00 N	75.84 5.97 0.00 N	81.74 6.09 0.00 N	94.14 6.16 0.00 N	88.78 5.95 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.90 6.70 -5.24 N	108.30 9.30 -0.50 N	88.13 6.99 0.00 N	82.57 6.26 0.00 N	90.32 3.58 -41.52 N	46.34 1.55 -24.43 N
NYPA____HOLTSVILL 23794	80.70 5.21 -18.20 N	74.27 4.02 -21.82 N	72.28 3.33 -30.13 N	72.16 3.74 -25.48 N	72.70 4.11 -26.37 N	78.76 5.47 -20.45 N	79.06 6.38 -4.68 N	77.53 6.24 -2.46 N	76.82 6.40 -4.17 N	79.43 6.14 -0.05 N	77.93 5.23 0.00 N	76.30 6.39 -1.22 N	76.43 6.24 -0.31 N	81.05 5.41 0.00 N	92.49 4.50 0.00 N	87.49 4.65 0.00 N	78.49 5.68 -4.27 N	87.05 6.94 0.00 N	82.66 6.46 -5.25 N	107.50 8.50 -0.50 N	149.96 6.07 -62.74 N	86.10 5.98 -3.81 N	71.25 3.92 -22.11 N	58.72 1.75 -36.61 N
NYPA____HELLGATE_GT1 24158	61.33 4.03 0.00 N	51.53 3.11 0.00 N	41.20 2.38 0.00 N	45.57 2.64 0.00 N	45.19 2.96 0.00 N	57.32 4.48 0.00 N	74.33 6.33 0.00 N	76.21 6.32 -1.07 N	75.99 6.33 -3.41 N	79.90 6.66 0.00 N	78.66 5.96 0.00 N	74.83 6.14 0.00 N	75.84 5.96 0.00 N	81.68 6.04 0.00 N	93.97 5.98 0.00 N	88.54 5.71 0.00 N	77.53 5.61 -3.38 N	87.06 6.95 0.00 N	82.72 6.52 -5.24 N	108.13 9.13 -0.50 N	88.11 6.97 0.00 N	82.52 6.21 0.00 N	90.33 3.59 -41.52 N	46.32 1.53 -24.43 N
NYPA____HELLGATE_GT2 24159	61.33 4.03 0.00 N	51.53 3.11 0.00 N	41.20 2.38 0.00 N	45.57 2.64 0.00 N	45.19 2.96 0.00 N	57.32 4.48 0.00 N	74.33 6.33 0.00 N	76.21 6.32 -1.07 N	75.99 6.33 -3.41 N	79.90 6.66 0.00 N	78.66 5.96 0.00 N	74.83 6.14 0.00 N	75.84 5.96 0.00 N	81.68 6.04 0.00 N	93.97 5.98 0.00 N	88.54 5.71 0.00 N	77.53 5.61 -3.38 N	87.06 6.95 0.00 N	82.72 6.52 -5.24 N	108.13 9.13 -0.50 N	88.11 6.97 0.00 N	82.52 6.21 0.00 N	90.33 3.59 -41.52 N	46.32 1.53 -24.43 N
NYS_BARGE____HYD 23848	51.16 -6.14 0.00	42.36 -6.07 0.00	33.99 -4.84 0.00	37.68 -5.25 0.00	37.05 -5.18 0.00	46.53 -6.31 0.00	59.88 -8.12 0.00	61.71 -7.28 -0.16	60.08 -6.68 -0.52	67.05 -6.19 0.00	66.22 -6.49 0.00	62.27 -6.43 0.00	63.47 -6.40 0.00	68.91 -6.73 0.00	80.79 -7.20 0.00	75.65 -7.18 0.00	63.90 -5.16 -0.51	75.44 -4.68 0.00	67.10 -4.66 -0.80	93.18 -5.39 -0.08	76.36 -4.79 0.00	70.80 -5.51 0.00	41.73 -4.33 -0.84	21.77 -2.31 -3.72

	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	35.55 -2.65 0.15 N	26.78 -0.87 -14.91 N	33.75 -5.08 0.00 N	37.42 -5.51 0.00 N	38.10 -5.90 -1.31 N	38.00 -6.64 2.21 N	59.15 -8.85 0.00 N	60.91 -8.07 0.00 N	67.11 -7.55 -6.99 N	66.18 -7.06 0.00 N	65.42 -7.28 0.00 N	61.52 -7.18 0.00 N	62.75 -7.13 0.00 N	67.99 -7.65 0.00 N	79.71 -8.28 0.00 N	74.72 -8.11 0.00 N	62.99 -6.05 -0.50 N	74.33 -5.79 0.00 N	66.09 -5.65 -0.77 N	85.01 -5.48 -8.62 N	75.29 -5.85 0.00 N	69.86 -6.45 0.00 N	30.04 -6.17 9.80 N	21.46 -2.51 -3.61 N		
OAK ORCHARD___HYD 24046	53.78 -3.52 0.00 N	44.86 -3.57 0.00 N	35.97 -2.85 0.00 N	39.85 -3.08 0.00 N	39.27 -2.96 0.00 N	49.40 -3.45 0.00 N	63.80 -4.20 0.00 N	65.45 -3.51 -0.13 N	63.50 -3.18 -0.43 N	70.48 -2.76 0.00 N	69.77 -2.94 0.00 N	65.74 -2.96 0.00 N	66.98 -2.90 0.00 N	72.60 -3.04 0.00 N	84.72 -3.27 0.00 N	79.56 -3.27 0.00 N	67.01 -1.95 -0.42 N	78.87 -1.24 0.00 N	70.12 -1.50 -0.66 N	96.91 -1.65 -0.06 N	79.49 -1.66 0.00 N	73.89 -2.42 0.00 N	43.66 -2.25 -0.69 N	22.15 -1.27 -3.06 N		
OCC_CHEM___DRP 24175	51.14 -6.16 0.00 N	42.33 -6.10 0.00 N	33.97 -4.85 0.00 N	37.65 -5.28 0.00 N	37.01 -5.22 0.00 N	46.41 -6.44 0.00 N	59.56 -8.44 0.00 N	61.41 -7.58 -0.16 N	59.78 -7.00 -0.52 N	66.74 -6.50 0.00 N	65.98 -6.72 0.00 N	62.02 -6.68 0.00 N	63.25 -6.62 0.00 N	68.57 -7.07 0.00 N	80.42 -7.56 0.00 N	75.37 -7.46 0.00 N	63.58 -5.48 -0.52 N	75.06 -5.06 0.00 N	66.77 -5.00 -0.81 N	92.65 -5.92 -0.08 N	76.02 -5.12 0.00 N	70.51 -5.80 0.00 N	41.56 -4.52 -0.85 N	21.75 -2.38 -3.77 N		
OLIN_CORP_DRP 24177	50.98 -6.32 0.00 N	42.19 -6.23 0.00 N	33.85 -4.97 0.00 N	37.53 -5.40 0.00 N	36.90 -5.34 0.00 N	46.29 -6.55 0.00 N	59.47 -8.53 0.00 N	61.30 -7.70 -0.17 N	59.70 -7.09 -0.53 N	66.61 -6.63 0.00 N	65.80 -6.90 0.00 N	61.87 -6.83 0.00 N	63.09 -6.78 0.00 N	68.44 -7.20 0.00 N	80.26 -7.73 0.00 N	75.18 -7.65 -5.59 N	63.48 -5.59 -0.53 N	74.95 -5.17 0.00 N	66.66 -5.13 -0.82 N	92.52 -6.05 -0.08 N	75.88 -5.27 0.00 N	70.39 -5.93 0.00 N	41.50 -4.58 -0.86 N	21.79 -2.40 -3.83 N		
ONONDAGA_REF_OCCRA 23987	56.37 -0.93 0.00 N	47.35 -1.07 0.00 N	37.95 -0.88 0.00 N	41.95 -0.98 0.00 N	41.34 -0.89 0.00 N	51.98 -0.86 0.00 N	67.25 -0.76 0.00 N	68.51 -0.42 -0.10 N	66.27 -0.31 -0.33 N	73.12 -0.12 0.00 N	72.41 -0.29 0.00 N	68.47 -0.22 0.00 N	69.65 -0.22 0.00 N	75.45 -0.19 0.00 N	87.66 -0.33 0.00 N	82.38 -0.45 0.00 N	68.95 0.09 -0.32 N	80.72 0.60 0.00 N	71.84 0.37 -0.50 N	99.29 0.75 -0.05 N	81.45 0.31 0.00 N	76.19 -0.12 0.00 N	45.30 -0.45 -0.53 N	22.40 -0.31 -2.35 N		
ONONDAGA___COGEN 23986	56.59 -0.71 0.00 N	47.52 -0.90 0.00 N	38.09 -0.74 0.00 N	42.12 -0.80 0.00 N	41.52 -0.71 0.00 N	52.24 -0.61 0.00 N	67.55 -0.45 0.00 N	68.83 -0.10 -0.11 N	66.60 -0.01 -0.35 N	73.42 0.18 0.00 N	72.70 0.00 0.00 N	68.76 0.06 0.00 N	69.94 0.06 0.00 N	75.69 0.05 0.00 N	87.92 -0.07 0.00 N	82.54 -0.29 0.00 N	68.96 0.08 -0.34 N	80.61 0.49 0.00 N	71.78 0.29 -0.53 N	99.54 0.99 -0.05 N	81.67 0.53 0.00 N	76.38 0.07 0.00 N	45.43 -0.34 -0.56 N	22.55 -0.27 -2.46 N		
ONTARIO___LFGE 23819	54.31 -3.00 0.00 N	45.26 -3.16 0.00 N	36.41 -2.41 0.00 N	40.36 -2.57 0.00 N	39.74 -2.49 0.00 N	50.04 -2.80 0.00 N	64.68 -3.32 0.00 N	66.03 -2.95 -0.16 N	64.14 -2.62 -0.50 N	70.76 -2.48 0.00 N	69.78 -2.92 0.00 N	65.95 -2.74 0.00 N	67.13 -2.74 0.00 N	72.88 -2.76 0.00 N	84.85 -3.14 0.00 N	79.48 -3.34 0.00 N	67.28 -1.76 -0.50 N	79.22 -0.90 0.00 N	70.60 -1.14 -0.77 N	97.39 -1.18 -0.07 N	79.63 -1.52 0.00 N	74.16 -2.15 0.00 N	44.26 -1.78 -0.81 N	23.05 -0.92 -3.61 N		
OSWEGATCHIE___HYD 24044	54.73 -2.57 0.00 N	46.41 -2.02 0.00 N	37.22 -1.61 0.00 N	41.05 -1.88 0.00 N	40.37 -1.86 0.00 N	50.42 -2.42 0.00 N	65.26 -2.74 0.00 N	66.48 -2.35 0.00 N	63.97 -2.28 0.00 N	70.84 -2.40 0.00 N	70.67 -2.03 0.00 N	66.48 -2.22 0.00 N	67.59 -2.28 0.00 N	73.03 -2.61 0.00 N	85.18 -2.81 0.00 N	80.22 -2.61 0.00 N	66.37 -2.17 0.00 N	77.80 -2.32 0.00 N	68.89 -2.07 0.00 N	95.41 -3.09 0.00 N	78.47 -2.67 0.00 N	73.61 -2.70 0.00 N	43.47 -1.75 0.00 N	19.51 -0.85 0.00 N		
OSWEGO___5 23606	55.62 -1.68 0.00 N	46.82 -1.60 0.00 N	37.54 -1.29 0.00 N	41.52 -1.41 0.00 N	40.90 -1.34 0.00 N	51.31 -1.53 0.00 N	66.17 -1.83 0.00 N	67.28 -1.63 -0.08 N	64.95 -1.57 -0.26 N	71.68 -1.56 0.00 N	71.02 -1.68 0.00 N	67.13 -1.57 0.00 N	68.28 -1.60 0.00 N	73.95 -1.69 0.00 N	86.03 -1.96 0.00 N	80.89 -1.94 0.00 N	67.53 -1.27 -0.26 N	78.96 -1.16 0.00 N	70.24 -1.12 -0.40 N	97.17 -1.37 -0.04 N	79.82 -1.32 0.00 N	74.79 -1.52 0.00 N	44.50 -1.14 -0.42 N	21.63 -0.59 -1.86 N		
OSWEGO___6 23613	55.62 -1.68 0.00 N	46.82 -1.60 0.00 N	37.54 -1.29 0.00 N	41.52 -1.41 0.00 N	40.90 -1.34 0.00 N	51.31 -1.53 0.00 N	66.17 -1.83 0.00 N	67.28 -1.63 -0.08 N	64.95 -1.57 -0.26 N	71.68 -1.56 0.00 N	71.02 -1.68 0.00 N	67.13 -1.57 0.00 N	68.28 -1.60 0.00 N	73.95 -1.69 0.00 N	86.03 -1.96 0.00 N	80.89 -1.94 0.00 N	67.53 -1.27 -0.26 N	78.96 -1.16 0.00 N	70.24 -1.12 -0.40 N	97.17 -1.37 -0.04 N	79.82 -1.32 0.00 N	74.79 -1.52 0.00 N	44.50 -1.14 -0.42 N	21.63 -0.59 -1.86 N		
OUTOKUMPU-AB___DRP 24206	51.55 -5.76 0.00 N	42.79 -5.64 0.00 N	34.37 -4.46 0.00 N	38.10 -4.83 0.00 N	37.46 -4.77 0.00 N	47.02 -5.82 0.00 N	60.45 -7.55 0.00 N	62.28 -6.72 -0.17 N	60.65 -6.14 -0.54 N	67.64 -5.61 0.00 N	66.74 -5.96 0.00 N	62.77 -5.93 0.00 N	63.99 -5.89 0.00 N	69.53 -6.11 0.00 N	81.56 -6.43 0.00 N	76.30 -6.54 0.00 N	64.43 -4.65 -0.54 N	76.12 -4.00 0.00 N	67.69 -4.10 -0.83 N	93.87 -4.70 -0.08 N	76.89 -4.25 0.00 N	71.31 -5.01 0.00 N	42.10 -4.00 -0.88 N	22.07 -2.17 -3.88 N		
OSBOW____ 24026	51.43 -5.87 0.00 N	42.63 -5.79 0.00 N	34.22 -4.60 0.00 N	37.93 -4.99 0.00 N	37.29 -4.94 0.00 N	46.80 -6.05 0.00 N	60.13 -7.87 0.00 N	61.98 -7.01 -0.17 N	60.36 -6.43 -0.53 N	67.34 -5.90 0.00 N	66.51 -6.20 0.00 N	62.53 -6.17 0.00 N	63.76 -6.11 0.00 N	69.20 -6.44 0.00 N	81.19 -6.80 0.00 N	76.00 -6.83 0.00 N	64.15 -4.92 -0.53 N	75.79 -4.32 0.00 N	67.39 -4.39 -0.82 N	93.49 -5.08 -0.08 N	76.65 -4.50 0.00 N	71.06 -5.25 0.00 N	41.91 -4.17 -0.86 N	21.94 -2.25 -3.83 N		
PEEKSKILL____ 23653	60.68 3.38 0.00 N	51.08 2.66 0.00 N	40.87 2.05 0.00 N	45.26 2.33 0.00 N	44.86 2.63 0.00 N	56.79 3.95 0.00 N	73.53 5.53 0.00 N	75.53 5.64 -1.06 N	75.26 5.60 -3.40 N	79.04 5.80 0.00 N	77.81 5.10 0.00 N	73.99 5.30 0.00 N	75.01 5.14 0.00 N	80.94 5.30 0.00 N	93.31 5.32 0.00 N	88.06 5.23 0.00 N	77.15 5.23 -3.37 N	86.56 6.45 0.00 N	82.31 6.12 -5.23 N	107.46 8.46 -0.50 N	87.43 6.29 0.00 N	81.92 5.60 0.00 N	53.87 3.15 -5.51 N	46.08 1.34 -24.37 N		
PGE MADISON___WINDPWR	57.50	47.47	38.04	42.11	41.58	52.57	68.50	70.33	68.72	75.02	74.02	69.86	71.03	77.14	89.82	84.20	71.94	83.83	75.77	103.06	84.07	78.27	47.47	28.39		

24146	0.20 0.00 N	-0.95 0.00 N	-0.78 0.00 N	-0.81 0.00 N	-0.65 0.00 N	-0.28 0.00 N	0.50 0.00 N	1.15 -0.35 N	1.36 -1.11 N	1.78 0.00 N	1.32 0.00 N	1.16 0.00 N	1.15 0.00 N	1.50 0.00 N	1.84 0.00 N	1.37 0.00 N	2.29 -1.10 N	3.71 0.00 N	3.10 -1.71 N	4.40 -0.16 N	2.93 0.00 N	1.96 0.00 N	0.45 -1.80 N	0.04 -7.98 N
PIERCEFIELD___HYD 23852	55.21 -2.10 0.00 N	46.96 -1.46 0.00 N	37.73 -1.09 0.00 N	41.58 -1.35 0.00 N	40.77 -1.47 0.00 N	50.62 -2.22 0.00 N	65.30 -2.70 0.00 N	66.29 -2.54 0.00 N	63.84 -2.42 0.00 N	70.76 -2.47 0.00 N	71.19 -1.52 0.00 N	66.92 -1.78 0.00 N	68.05 -1.82 0.00 N	73.19 -2.45 0.00 N	85.30 -2.69 0.00 N	80.31 -2.52 0.00 N	66.01 -2.54 0.00 N	76.86 -3.26 0.00 N	67.97 -2.99 0.00 N	93.99 -4.51 0.00 N	77.74 -3.41 0.00 N	73.46 -2.85 0.00 N	43.75 -1.47 0.00 N	19.76 -0.60 0.00 N
PINELAWN_CC_1 323563	80.96 5.46 -18.20 N	74.50 4.25 -21.82 N	72.38 3.43 -30.13 N	72.29 3.87 -25.48 N	72.81 4.21 -26.37 N	79.12 5.82 -20.45 N	80.06 7.38 -4.68 N	78.81 7.53 -2.46 N	78.08 7.66 -4.17 N	81.08 7.79 -0.05 N	79.67 6.96 0.00 N	77.71 7.80 -1.22 N	77.75 7.56 -0.31 N	82.72 7.07 0.00 N	94.26 6.27 0.00 N	88.85 6.02 0.00 N	79.30 6.49 -4.27 N	87.95 7.83 0.00 N	83.55 7.34 -5.25 N	109.16 10.16 -0.50 N	151.34 7.45 -62.74 N	87.34 7.21 -3.81 N	71.99 4.66 -22.11 N	58.99 2.02 -36.61 N
PJM_GEN_KEYSTONE 24065	34.09 -4.10 0.15 N	26.76 -0.89 -14.91 N	34.36 -4.47 0.00 N	38.32 -4.61 0.00 N	40.01 -3.99 -1.31 N	40.06 -4.58 2.21 N	62.53 -5.47 0.00 N	64.08 -5.00 -0.26 N	73.00 -1.79 -7.12 N	73.00 -0.25 -0.55 N	67.72 -4.99 0.00 N	63.96 -4.73 0.00 N	65.11 -4.76 0.00 N	71.43 -4.21 0.00 N	83.36 -4.63 0.00 N	76.84 -5.99 0.00 N	66.44 -2.93 -0.82 N	78.40 -1.72 0.00 N	70.39 -1.85 -1.28 N	89.31 -1.31 -8.74 N	89.31 -4.46 -17.85 N	70.00 -6.12 -1.77 N	32.00 -5.14 8.86 N	24.70 -1.62 -5.96 N
PLEASANTVLY___LBMP 24000	60.69 3.38 0.00 N	51.02 2.59 0.00 N	40.83 2.01 0.00 N	45.23 2.30 0.00 N	44.80 2.57 0.00 N	56.64 3.79 0.00 N	73.19 5.18 0.00 N	75.12 5.20 -1.10 N	74.88 5.11 -3.52 N	78.48 5.24 0.00 N	77.31 4.61 0.00 N	73.48 4.79 0.00 N	74.53 4.65 0.00 N	80.48 4.84 0.00 N	92.87 4.88 0.00 N	87.63 4.80 0.00 N	76.72 4.69 -3.48 N	85.82 5.70 0.00 N	81.86 5.50 -5.40 N	106.67 7.65 -0.52 N	86.86 5.71 0.00 N	81.41 5.10 0.00 N	53.80 2.89 -5.69 N	46.80 1.25 -25.19 N
POLETTI___ 23519	61.13 3.83 0.00 N	51.36 2.94 0.00 N	41.09 2.26 0.00 N	45.49 2.56 0.00 N	45.11 2.88 0.00 N	57.19 4.35 0.00 N	74.19 6.19 0.00 N	76.22 6.32 -1.07 N	75.99 6.33 -3.41 N	79.88 6.64 0.00 N	78.56 5.86 0.00 N	74.76 6.06 0.00 N	75.72 5.84 0.00 N	81.64 6.00 0.00 N	93.93 5.94 0.00 N	88.58 5.75 0.00 N	77.71 5.79 -3.38 N	87.21 7.09 0.00 N	82.77 6.57 -5.24 N	107.92 8.92 -0.50 N	87.72 6.57 0.00 N	82.22 5.91 0.00 N	54.13 3.39 -5.52 N	46.24 1.45 -24.43 N
PORT_JEFF_3 23555	80.78 5.28 -18.20 N	74.31 4.07 -21.82 N	72.32 3.37 -30.13 N	72.19 3.78 -25.48 N	72.75 4.15 -26.37 N	78.75 5.45 -20.45 N	78.89 6.21 -4.68 N	77.35 6.06 -2.46 N	76.68 6.26 -4.17 N	79.25 5.95 -0.05 N	77.69 4.99 0.00 N	76.21 6.29 -1.22 N	76.35 6.16 -0.31 N	80.75 5.12 0.00 N	91.95 3.96 0.00 N	87.08 4.25 0.00 N	78.23 5.42 -4.27 N	86.64 6.52 0.00 N	82.31 6.10 -5.25 N	106.97 7.98 -0.50 N	149.54 5.65 -62.74 N	85.73 5.61 -3.81 N	71.12 3.79 -22.11 N	58.69 1.72 -36.61 N
PORT_JEFF_4 23616	80.78 5.28 -18.20 N	74.31 4.07 -21.82 N	72.32 3.37 -30.13 N	72.19 3.78 -25.48 N	72.75 4.15 -26.37 N	78.75 5.45 -20.45 N	78.89 6.20 -4.68 N	77.35 6.06 -2.46 N	76.68 6.26 -4.17 N	79.25 5.95 -0.05 N	77.69 4.99 0.00 N	76.21 6.29 -1.22 N	76.35 6.16 -0.31 N	80.75 5.12 0.00 N	91.95 3.96 0.00 N	87.08 4.25 0.00 N	78.23 5.42 -4.27 N	86.64 6.52 0.00 N	82.31 6.10 -5.25 N	106.97 7.98 -0.50 N	149.54 5.65 -62.74 N	85.73 5.61 -3.81 N	71.12 3.79 -22.11 N	58.69 1.72 -36.61 N
PORT_JEFF_IC 23713	80.89 5.39 -18.20 N	74.43 4.18 -21.82 N	72.40 3.45 -30.13 N	72.29 3.87 -25.48 N	72.83 4.24 -26.37 N	78.88 5.59 -20.45 N	79.12 6.44 -4.68 N	77.64 6.35 -2.46 N	76.96 6.55 -4.17 N	79.60 6.30 -0.05 N	78.04 5.34 0.00 N	76.50 6.59 -1.22 N	76.65 6.46 -0.31 N	81.10 5.46 0.00 N	92.38 4.40 0.00 N	87.48 4.65 0.00 N	78.61 5.80 -4.27 N	87.13 7.01 0.00 N	82.73 6.53 -5.25 N	107.58 8.58 -0.50 N	150.01 6.12 -62.74 N	86.14 6.01 -3.81 N	71.31 3.97 -22.11 N	58.74 1.78 -36.61 N
PPL PILGRIM_ST_GT1 24216	80.93 5.43 -18.20 N	74.44 4.19 -21.82 N	72.42 3.47 -30.13 N	72.31 3.90 -25.48 N	72.84 4.25 -26.37 N	79.06 5.76 -20.45 N	79.66 6.98 -4.68 N	78.28 7.00 -2.46 N	77.61 7.19 -4.17 N	80.41 7.12 -0.05 N	78.91 6.20 0.00 N	77.17 7.26 -1.22 N	77.26 7.07 -0.31 N	81.97 6.32 0.00 N	93.63 5.65 0.00 N	88.54 5.71 0.00 N	78.92 6.10 -4.27 N	87.57 7.45 0.00 N	83.13 6.92 -5.25 N	108.15 9.15 -0.50 N	150.34 6.45 -62.74 N	86.77 6.65 -3.81 N	71.53 4.20 -22.11 N	58.88 1.91 -36.61 N
PPL PILGRIM_ST_GT2 24217	80.93 5.43 -18.20 N	74.44 4.19 -21.82 N	72.42 3.47 -30.13 N	72.31 3.90 -25.48 N	72.84 4.25 -26.37 N	79.06 5.76 -20.45 N	79.66 6.98 -4.68 N	78.28 7.00 -2.46 N	77.61 7.19 -4.17 N	80.41 7.12 -0.05 N	78.91 6.20 0.00 N	77.17 7.26 -1.22 N	77.26 7.07 -0.31 N	81.97 6.32 0.00 N	93.63 5.65 0.00 N	88.54 5.71 0.00 N	78.92 6.10 -4.27 N	87.57 7.45 0.00 N	83.13 6.92 -5.25 N	108.15 9.15 -0.50 N	150.34 6.45 -62.74 N	86.77 6.65 -3.81 N	71.53 4.20 -22.11 N	58.88 1.91 -36.61 N
PPL_SHRM_GT3 24213	81.37 5.87 -18.20 N	75.02 4.77 -21.82 N	72.87 3.92 -30.13 N	72.81 4.39 -25.48 N	73.36 4.76 -26.37 N	79.04 5.74 -20.45 N	78.82 6.14 -4.68 N	77.26 5.97 -2.46 N	76.49 6.08 -4.17 N	78.73 5.44 -0.05 N	77.25 4.55 0.00 N	75.71 5.80 -1.22 N	75.97 5.78 -0.31 N	80.64 5.00 0.00 N	92.00 4.01 0.00 N	87.04 4.21 0.00 N	78.28 5.47 -4.27 N	86.92 6.80 0.00 N	82.54 6.33 -5.25 N	107.26 8.26 -0.50 N	149.72 5.83 -62.74 N	85.96 5.83 -3.81 N	71.41 4.08 -22.11 N	58.86 1.89 -36.61 N
PPL_SHRM_GT4 24214	81.37 5.87 -18.20 N	75.02 4.77 -21.82 N	72.87 3.92 -30.13 N	72.81 4.39 -25.48 N	73.36 4.76 -26.37 N	79.04 5.74 -20.45 N	78.82 6.14 -4.68 N	77.26 5.97 -2.46 N	76.49 6.08 -4.17 N	78.73 5.44 -0.05 N	77.25 4.55 0.00 N	75.71 5.80 -1.22 N	75.97 5.78 -0.31 N	80.64 5.00 0.00 N	92.00 4.01 0.00 N	87.04 4.21 0.00 N	78.28 5.47 -4.27 N	86.92 6.80 0.00 N	82.54 6.33 -5.25 N	107.26 8.26 -0.50 N	149.72 5.83 -62.74 N	85.96 5.83 -3.81 N	71.41 4.08 -22.11 N	58.86 1.89 -36.61 N
PROJECT___ORANGE 1 24174	56.19 -1.11 0.00 N	47.22 -1.20 0.00 N	37.83 -0.99 0.00 N	41.82 -1.11 0.00 N	41.21 -1.02 0.00 N	51.78 -1.06 0.00 N	66.94 -1.06 0.00 N	68.17 -0.74 -0.09 N	65.91 -0.61 -0.27 N	72.86 -0.39 0.00 N	72.13 -0.57 0.00 N	68.22 -0.48 0.00 N	69.43 -0.45 0.00 N	75.18 -0.46 0.00 N	87.41 -0.57 0.00 N	82.14 -0.69 0.00 N	68.75 -0.07 -0.27 N	80.53 0.41 0.00 N	71.59 0.21 -0.42 N	98.98 0.45 -0.04 N	81.24 0.09 0.00 N	76.00 -0.31 0.00 N	45.10 -0.56 -0.45 N	21.96 -0.37 -1.97 N

PROJECT___ORANGE 2 24166	56.19 -1.11 0.00 N	47.22 -1.20 0.00 N	37.83 -0.99 0.00 N	41.82 -1.11 0.00 N	41.21 -1.02 0.00 N	51.78 -1.06 0.00 N	66.94 -1.06 0.00 N	68.17 -0.74 -0.09 N	65.91 -0.61 -0.27 N	72.86 -0.39 0.00 N	72.13 -0.57 0.00 N	68.22 -0.48 0.00 N	69.43 -0.45 0.00 N	75.18 -0.46 0.00 N	87.41 -0.57 0.00 N	82.14 -0.69 0.00 N	68.75 -0.07 0.00 N	80.53 0.41 0.00 N	71.59 0.21 -0.42 N	98.98 0.45 -0.04 N	81.24 0.09 0.00 N	76.00 -0.31 0.00 N	45.10 -0.56 -0.45 N	21.96 -0.37 -1.97 N
PYRITES___HYD 24023	56.05 -1.26 0.00 N	47.67 -0.75 0.00 N	38.30 -0.53 0.00 N	42.19 -0.74 0.00 N	41.38 -0.85 0.00 N	51.40 -1.44 0.00 N	66.38 -1.62 0.00 N	67.42 -1.40 0.00 N	65.01 -1.24 0.00 N	72.08 -1.16 0.00 N	72.44 -0.26 0.00 N	68.06 -0.63 0.00 N	69.20 -0.67 0.00 N	74.51 -1.13 0.00 N	86.90 -1.09 0.00 N	81.78 -1.05 0.00 N	67.27 -1.27 0.00 N	78.40 -1.72 0.00 N	69.34 -1.62 0.00 N	95.87 -2.63 0.00 N	79.24 -1.90 0.00 N	74.80 -1.51 0.00 N	44.49 -0.73 0.00 N	20.08 -0.29 0.00 N
RAMAPO___LBMP 323565	60.44 3.14 0.00 N	50.81 2.39 0.00 N	40.68 1.85 0.00 N	45.04 2.10 0.00 N	44.64 2.41 0.00 N	56.50 3.66 0.00 N	73.14 5.14 0.00 N	75.11 5.26 -1.02 N	74.84 5.32 -3.27 N	78.76 5.52 0.00 N	77.55 4.84 0.00 N	73.75 5.05 0.00 N	74.72 4.85 0.00 N	80.65 5.01 0.00 N	93.09 5.11 0.00 N	87.87 5.04 0.00 N	76.79 5.01 -3.24 N	86.27 6.15 0.00 N	81.85 5.87 -5.02 N	107.21 8.24 -0.48 N	87.19 6.05 0.00 N	81.67 5.36 0.00 N	53.51 3.01 -5.29 N	45.01 1.25 -23.39 N
RANKINE____ 23646	51.41 -5.90 0.00 N	42.57 -5.85 0.00 N	34.16 -4.67 0.00 N	37.88 -5.05 0.00 N	37.27 -4.96 0.00 N	46.88 -5.96 0.00 N	60.66 -7.34 0.00 N	62.53 -6.48 -0.19 N	61.04 -5.81 -0.60 N	67.96 -5.28 0.00 N	66.92 -5.78 0.00 N	62.99 -5.70 0.00 N	64.20 -5.68 0.00 N	69.93 -5.72 0.00 N	82.07 -5.91 0.00 N	76.57 -6.27 0.00 N	65.07 -4.07 -0.59 N	76.93 -3.19 0.00 N	68.54 -3.34 -0.91 N	94.93 -3.66 -0.09 N	77.59 -3.55 0.00 N	71.94 -4.37 0.00 N	42.53 -3.66 -0.96 N	22.62 -2.01 -4.26 N
RAVENSWOOD_GT2_1 24244	61.17 3.87 0.00 N	51.37 2.95 0.00 N	41.11 2.28 0.00 N	45.51 2.57 0.00 N	45.12 2.89 0.00 N	57.18 4.34 0.00 N	74.17 6.17 0.00 N	76.16 6.27 -1.07 N	75.93 6.27 -3.41 N	79.80 6.56 0.00 N	78.50 5.80 0.00 N	74.70 6.00 0.00 N	75.66 5.79 0.00 N	81.61 5.97 0.00 N	93.98 5.99 0.00 N	88.64 5.81 0.00 N	77.70 5.78 -3.38 N	87.24 7.12 0.00 N	82.85 6.66 -5.24 N	108.12 9.12 -0.50 N	87.91 6.77 0.00 N	82.37 6.06 0.00 N	54.17 3.43 -5.52 N	46.26 1.47 -24.43 N
RAVENSWOOD_GT2_2 24245	61.17 3.87 0.00 N	51.37 2.95 0.00 N	41.11 2.28 0.00 N	45.51 2.57 0.00 N	45.12 2.89 0.00 N	57.18 4.34 0.00 N	74.17 6.17 0.00 N	76.16 6.27 -1.07 N	75.93 6.27 -3.41 N	79.80 6.56 0.00 N	78.50 5.80 0.00 N	74.70 6.00 0.00 N	75.66 5.79 0.00 N	81.61 5.97 0.00 N	93.98 5.99 0.00 N	88.64 5.81 0.00 N	77.70 5.78 -3.38 N	87.24 7.12 0.00 N	82.85 6.66 -5.24 N	108.12 9.12 -0.50 N	87.91 6.77 0.00 N	82.37 6.06 0.00 N	54.17 3.43 -5.52 N	46.26 1.47 -24.43 N
RAVENSWOOD_GT2_3 24246	61.19 3.89 0.00 N	51.41 2.99 0.00 N	41.12 2.30 0.00 N	45.55 2.61 0.00 N	45.15 2.92 0.00 N	57.24 4.39 0.00 N	74.24 6.24 0.00 N	76.24 6.34 -1.07 N	76.01 6.34 -3.41 N	79.88 6.64 0.00 N	78.59 5.88 0.00 N	74.78 6.08 0.00 N	75.73 5.86 0.00 N	81.69 6.05 0.00 N	94.09 6.10 0.00 N	88.73 5.90 0.00 N	77.80 5.87 -3.38 N	87.36 7.25 0.00 N	82.96 6.76 -5.24 N	108.28 9.28 -0.50 N	88.01 6.86 0.00 N	82.46 6.15 0.00 N	54.22 3.48 -5.52 N	46.28 1.49 -24.43 N
RAVENSWOOD_GT2_4 24247	61.19 3.89 0.00 N	51.41 2.99 0.00 N	41.12 2.30 0.00 N	45.55 2.61 0.00 N	45.15 2.92 0.00 N	57.24 4.39 0.00 N	74.24 6.24 0.00 N	76.24 6.34 -1.07 N	76.01 6.34 -3.41 N	79.88 6.64 0.00 N	78.59 5.88 0.00 N	74.78 6.08 0.00 N	75.73 5.86 0.00 N	81.69 6.05 0.00 N	94.09 6.10 0.00 N	88.73 5.90 0.00 N	77.80 5.87 -3.38 N	87.36 7.25 0.00 N	82.96 6.76 -5.24 N	108.28 9.28 -0.50 N	88.01 6.86 0.00 N	82.46 6.15 0.00 N	54.22 3.48 -5.52 N	46.28 1.49 -24.43 N
RAVENSWOOD_GT3_1 24248	61.17 3.87 0.00 N	51.37 2.95 0.00 N	41.11 2.28 0.00 N	45.51 2.58 0.00 N	45.12 2.89 0.00 N	57.19 4.35 0.00 N	74.17 6.17 0.00 N	76.18 6.29 -1.07 N	75.94 6.28 -3.41 N	79.81 6.56 0.00 N	78.51 5.81 0.00 N	74.71 6.01 0.00 N	75.66 5.79 0.00 N	81.62 5.98 0.00 N	93.99 6.00 0.00 N	88.65 5.82 0.00 N	77.71 5.79 -3.38 N	87.28 7.16 0.00 N	82.87 6.67 -5.24 N	108.15 9.15 -0.50 N	87.92 6.78 0.00 N	82.37 6.06 0.00 N	54.17 3.43 -5.52 N	46.26 1.47 -24.43 N
RAVENSWOOD_GT3_2 24249	61.17 3.87 0.00 N	51.37 2.95 0.00 N	41.11 2.28 0.00 N	45.51 2.58 0.00 N	45.12 2.89 0.00 N	57.19 4.35 0.00 N	74.17 6.17 0.00 N	76.18 6.29 -1.07 N	75.94 6.28 -3.41 N	79.81 6.56 0.00 N	78.51 5.81 0.00 N	74.71 6.01 0.00 N	75.66 5.79 0.00 N	81.62 5.98 0.00 N	93.99 6.00 0.00 N	88.65 5.82 0.00 N	77.71 5.79 -3.38 N	87.28 7.16 0.00 N	82.87 6.67 -5.24 N	108.15 9.15 -0.50 N	87.92 6.78 0.00 N	82.37 6.06 0.00 N	54.17 3.43 -5.52 N	46.26 1.47 -24.43 N
RAVENSWOOD_GT3_3 24250	61.24 3.93 0.00 N	51.44 3.02 0.00 N	41.15 2.33 0.00 N	45.56 2.63 0.00 N	45.17 2.94 0.00 N	57.26 4.42 0.00 N	74.26 6.26 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.94 6.71 0.00 N	78.65 5.94 0.00 N	74.83 6.13 0.00 N	75.80 5.93 0.00 N	81.76 6.12 0.00 N	94.16 6.17 0.00 N	88.81 5.98 0.00 N	77.84 5.91 0.00 N	87.44 7.32 0.00 N	83.00 6.81 -5.24 N	108.34 9.34 -0.50 N	88.08 6.93 0.00 N	82.51 6.20 0.00 N	54.25 3.52 -5.52 N	46.30 1.51 -24.43 N
RAVENSWOOD_GT3_4 24251	61.24 3.93 0.00 N	51.44 3.02 0.00 N	41.15 2.33 0.00 N	45.56 2.63 0.00 N	45.17 2.94 0.00 N	57.26 4.42 0.00 N	74.26 6.26 0.00 N	76.28 6.39 -1.07 N	76.06 6.40 -3.41 N	79.94 6.71 0.00 N	78.65 5.94 0.00 N	74.83 6.13 0.00 N	75.80 5.93 0.00 N	81.76 6.12 0.00 N	94.16 6.17 0.00 N	88.81 5.98 0.00 N	77.84 5.91 -3.38 N	87.44 7.32 0.00 N	83.00 6.81 -5.24 N	108.34 9.34 -0.50 N	88.08 6.93 0.00 N	82.51 6.20 0.00 N	54.25 3.52 -5.52 N	46.30 1.51 -24.43 N
RAVENSWOOD_GT_1 23729	61.30 4.00 0.00 N	51.50 3.08 0.00 N	41.18 2.36 0.00 N	45.58 2.65 0.00 N	45.19 2.96 0.00 N	57.32 4.48 0.00 N	80.04 6.36 -5.68 N	76.32 6.43 -1.07 N	76.07 6.41 -3.41 N	79.95 6.70 0.00 N	78.66 5.96 0.00 N	74.86 6.16 0.00 N	75.83 5.96 0.00 N	81.74 6.10 0.00 N	94.16 6.17 0.00 N	88.77 5.94 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.91 6.71 -5.24 N	108.30 9.30 -0.50 N	88.10 6.96 0.00 N	82.54 6.23 0.00 N	90.31 3.56 -41.52 N	61.47 1.52 -39.58 N
RAVENSWOOD_GT_10 24258	61.16 3.86 0.00 N	51.37 2.95 0.00 N	41.11 2.28 0.00 N	45.51 2.58 0.00 N	45.12 2.89 0.00 N	57.18 4.34 0.00 N	74.17 6.17 0.00 N	76.17 6.27 -1.07 N	75.93 6.27 -3.41 N	79.80 6.56 0.00 N	78.50 5.80 0.00 N	74.70 6.00 0.00 N	75.66 5.79 0.00 N	81.61 5.97 0.00 N	93.99 6.00 0.00 N	88.64 5.81 0.00 N	77.71 5.79 -3.38 N	87.27 7.16 0.00 N	82.86 6.66 -5.24 N	108.13 9.13 -0.50 N	87.91 6.77 0.00 N	82.37 6.06 0.00 N	54.17 3.43 -5.52 N	46.26 1.47 -24.43 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	61.16 3.86 0.00 N	51.37 2.95 0.00 N	41.11 2.28 0.00 N	45.51 2.58 0.00 N	45.12 2.89 0.00 N	57.18 4.34 0.00 N	74.17 6.17 0.00 N	76.17 6.27 -1.07 N	75.93 6.27 -3.41 N	79.80 6.56 0.00 N	78.50 5.80 0.00 N	74.70 6.00 0.00 N	75.66 5.79 0.00 N	81.61 5.97 0.00 N	93.99 6.00 0.00 N	88.64 5.81 0.00 N	77.71 5.79 -3.38 N	87.27 7.16 0.00 N	82.86 6.66 -5.24 N	108.13 9.13 -0.50 N	87.91 6.77 0.00 N	82.37 6.06 0.00 N	54.17 3.43 -5.52 N	46.26 1.47 -24.43 N	
RAVENSWOOD_GT_4 24252	61.12 3.82 0.00 N	51.36 2.93 0.00 N	41.09 2.26 0.00 N	45.50 2.57 0.00 N	45.10 2.86 0.00 N	57.16 4.32 0.00 N	74.12 6.12 0.00 N	76.14 6.25 -1.07 N	75.92 6.26 -3.41 N	79.80 6.56 0.00 N	78.49 5.78 0.00 N	74.67 5.98 0.00 N	75.66 5.78 0.00 N	81.61 5.97 0.00 N	93.96 5.97 0.00 N	88.63 5.80 0.00 N	77.71 5.79 -3.38 N	87.27 7.15 0.00 N	82.85 6.66 -5.24 N	108.12 9.12 -0.50 N	87.89 6.75 0.00 N	82.33 6.02 0.00 N	54.16 3.42 -5.52 N	46.26 1.47 -24.43 N	
RAVENSWOOD_GT_5 24254	61.12 3.82 0.00 N	51.36 2.93 0.00 N	41.09 2.26 0.00 N	45.50 2.57 0.00 N	45.10 2.86 0.00 N	57.16 4.32 0.00 N	74.12 6.12 0.00 N	76.14 6.25 -1.07 N	75.92 6.26 -3.41 N	79.80 6.56 0.00 N	78.49 5.78 0.00 N	74.67 5.98 0.00 N	75.66 5.78 0.00 N	81.61 5.97 0.00 N	93.96 5.97 0.00 N	88.63 5.80 0.00 N	77.71 5.79 -3.38 N	87.27 7.15 0.00 N	82.85 6.66 -5.24 N	108.12 9.12 -0.50 N	87.89 6.75 0.00 N	82.33 6.02 0.00 N	54.16 3.42 -5.52 N	46.26 1.47 -24.43 N	
RAVENSWOOD_GT_6 24253	61.12 3.82 0.00 N	51.36 2.93 0.00 N	41.09 2.26 0.00 N	45.50 2.57 0.00 N	45.10 2.86 0.00 N	57.16 4.32 0.00 N	74.12 6.12 0.00 N	76.14 6.25 -1.07 N	75.92 6.26 -3.41 N	79.80 6.56 0.00 N	78.49 5.78 0.00 N	74.67 5.98 0.00 N	75.66 5.78 0.00 N	81.61 5.97 0.00 N	93.96 5.97 0.00 N	88.63 5.80 0.00 N	77.71 5.79 -3.38 N	87.27 7.15 0.00 N	82.85 6.66 -5.24 N	108.12 9.12 -0.50 N	87.89 6.75 0.00 N	82.33 6.02 0.00 N	54.16 3.42 -5.52 N	46.26 1.47 -24.43 N	
RAVENSWOOD_GT_7 24255	61.12 3.82 0.00 N	51.36 2.93 0.00 N	41.09 2.26 0.00 N	45.50 2.57 0.00 N	45.10 2.86 0.00 N	57.16 4.32 0.00 N	74.12 6.12 0.00 N	76.14 6.25 -1.07 N	75.92 6.26 -3.41 N	79.80 6.56 0.00 N	78.49 5.78 0.00 N	74.67 5.98 0.00 N	75.66 5.78 0.00 N	81.61 5.97 0.00 N	93.96 5.97 0.00 N	88.63 5.80 0.00 N	77.71 5.79 -3.38 N	87.27 7.15 0.00 N	82.85 6.66 -5.24 N	108.12 9.12 -0.50 N	87.89 6.75 0.00 N	82.33 6.02 0.00 N	54.16 3.42 -5.52 N	46.26 1.47 -24.43 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.16 3.86 0.00 N	51.37 2.95 0.00 N	41.11 2.28 0.00 N	45.51 2.58 0.00 N	45.12 2.89 0.00 N	57.18 4.34 0.00 N	74.17 6.17 0.00 N	76.17 6.27 -1.07 N	75.93 6.27 -3.41 N	79.80 6.56 0.00 N	78.50 5.80 0.00 N	74.70 6.00 0.00 N	75.66 5.79 0.00 N	81.61 5.97 0.00 N	93.99 6.00 0.00 N	88.64 5.81 0.00 N	77.71 5.79 -3.38 N	87.27 7.16 0.00 N	82.86 6.66 -5.24 N	108.13 9.13 -0.50 N	87.91 6.77 0.00 N	82.37 6.06 0.00 N	54.17 3.43 -5.52 N	46.26 1.47 -24.43 N	
RAVENSWOOD_GT_9 24257	61.16 3.86 0.00 N	51.37 2.95 0.00 N	41.11 2.28 0.00 N	45.51 2.58 0.00 N	45.12 2.89 0.00 N	57.18 4.34 0.00 N	74.17 6.17 0.00 N	76.17 6.27 -1.07 N	75.93 6.27 -3.41 N	79.80 6.56 0.00 N	78.50 5.80 0.00 N	74.70 6.00 0.00 N	75.66 5.79 0.00 N	81.61 5.97 0.00 N	93.99 6.00 0.00 N	88.64 5.81 0.00 N	77.71 5.79 -3.38 N	87.27 7.16 0.00 N	82.86 6.66 -5.24 N	108.13 9.13 -0.50 N	87.91 6.77 0.00 N	82.37 6.06 0.00 N	54.17 3.43 -5.52 N	46.26 1.47 -24.43 N	
RAVENSWOOD___1 23533	61.30 4.00 0.00 N	51.50 3.08 0.00 N	41.18 2.36 0.00 N	45.58 2.65 0.00 N	45.19 2.96 0.00 N	57.32 4.48 0.00 N	80.04 6.36 -5.68 N	76.32 6.43 -1.07 N	76.07 6.41 -3.41 N	79.95 6.70 0.00 N	78.66 5.96 0.00 N	74.86 6.16 0.00 N	75.83 5.96 0.00 N	81.74 6.10 0.00 N	94.16 6.17 0.00 N	88.77 5.94 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.91 6.71 -5.24 N	108.30 9.30 -0.50 N	88.10 6.96 0.00 N	82.54 6.23 0.00 N	90.31 3.56 -41.52 N	61.47 1.52 -39.58 N	
RAVENSWOOD___2 23534	61.30 4.00 0.00 N	51.50 3.08 0.00 N	41.18 2.36 0.00 N	45.58 2.65 0.00 N	45.19 2.96 0.00 N	57.32 4.48 0.00 N	80.04 6.36 -5.68 N	76.32 6.43 -1.07 N	76.07 6.41 -3.41 N	79.95 6.70 0.00 N	78.66 5.96 0.00 N	74.86 6.16 0.00 N	75.83 5.96 0.00 N	81.74 6.10 0.00 N	94.16 6.17 0.00 N	88.77 5.94 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.91 6.71 -5.24 N	108.30 9.30 -0.50 N	88.10 6.96 0.00 N	82.54 6.23 0.00 N	90.31 3.56 -41.52 N	61.47 1.52 -39.58 N	
RAVENSWOOD___3 23535	61.18 3.88 0.00 N	51.37 2.95 0.00 N	41.11 2.29 0.00 N	45.51 2.58 0.00 N	45.12 2.89 0.00 N	57.19 4.35 0.00 N	74.17 6.17 0.00 N	76.19 6.29 -1.07 N	75.94 6.28 -3.41 N	79.81 6.56 0.00 N	78.51 5.81 0.00 N	74.71 6.02 0.00 N	75.67 5.80 0.00 N	81.62 5.98 0.00 N	93.99 6.01 0.00 N	88.65 5.82 0.00 N	77.72 5.80 -3.38 N	87.28 7.17 0.00 N	82.88 6.68 -5.24 N	108.17 9.17 -0.50 N	87.92 6.78 0.00 N	82.39 6.08 0.00 N	54.18 3.44 -5.52 N	46.26 1.47 -24.43 N	
RAVENSWOOD___4 23820	61.30 4.00 0.00 N	51.50 3.08 0.00 N	41.18 2.36 0.00 N	45.58 2.65 0.00 N	45.19 2.96 0.00 N	57.32 4.48 0.00 N	80.04 6.36 -5.68 N	76.32 6.43 -1.07 N	76.07 6.41 -3.41 N	79.95 6.70 0.00 N	78.66 5.96 0.00 N	74.86 6.16 0.00 N	75.83 5.96 0.00 N	81.74 6.10 0.00 N	94.16 6.17 0.00 N	88.77 5.94 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.91 6.71 -5.24 N	108.30 9.30 -0.50 N	88.10 6.96 0.00 N	82.54 6.23 0.00 N	90.31 3.56 -41.52 N	61.47 1.52 -39.58 N	
RCPL_TRUST___DRP 24196	61.24 3.93 0.00 N	51.45 3.03 0.00 N	41.16 2.34 0.00 N	45.56 2.63 0.00 N	45.17 2.94 0.00 N	57.28 4.43 0.00 N	74.31 6.31 0.00 N	76.33 6.44 -1.07 N	76.11 6.45 -3.41 N	80.02 6.78 0.00 N	78.72 6.02 0.00 N	74.90 6.20 0.00 N	75.87 6.00 0.00 N	81.84 6.20 0.00 N	94.24 6.26 0.00 N	88.88 6.05 0.00 N	77.94 6.01 -3.38 N	87.52 7.41 0.00 N	83.07 6.88 -5.24 N	108.40 9.40 -0.50 N	88.09 6.94 0.00 N	82.53 6.22 0.00 N	54.25 3.52 -5.52 N	46.31 1.52 -24.43 N	
RENSSELAER___COGEN 23796	59.88 2.58 0.00 N	50.47 2.05 0.00 N	40.35 1.53 0.00 N	44.67 1.74 0.00 N	44.00 1.77 0.00 N	55.18 2.34 0.00 N	70.71 2.71 0.00 N	72.70 2.51 -1.37 N	72.90 2.28 -4.37 N	75.26 2.02 0.00 N	74.31 1.61 0.00 N	70.55 1.86 0.00 N	71.58 1.71 0.00 N	77.45 1.80 0.00 N	90.98 2.99 0.00 N	85.87 3.04 0.00 N	74.91 2.04 -4.33 N	82.31 2.20 0.00 N	79.87 2.20 -6.71 N	102.19 3.06 -0.64 N	83.39 2.24 0.00 N	78.46 2.15 0.00 N	53.68 1.39 -7.08 N	52.46 0.78 -31.31 N	
REVERE_CPPR_DRP	57.60	48.45	38.79	42.87	42.28	53.17	68.94	70.27	67.65	74.89	74.21	69.98	71.18	77.14	89.84	84.49	70.47	82.91	73.35	101.81	83.55	78.02	45.85	20.54	

24186	0.30 0.00 N	0.03 0.00 N	-0.04 0.00 N	-0.07 0.00 N	0.05 0.00 N	0.33 0.00 N	0.94 0.00 N	1.44 0.00 N	1.40 0.00 N	1.65 0.00 N	1.51 0.00 N	1.28 0.00 N	1.31 0.00 N	1.50 0.00 N	1.85 0.00 N	1.66 0.00 N	1.93 0.00 N	2.79 0.00 N	2.39 0.00 N	3.31 0.00 N	2.40 0.00 N	1.71 0.00 N	0.63 0.00 N	0.18 0.00 N
ROCHESTER_9_IC 23652	54.43 -2.88 0.00 N	45.37 -3.05 0.00 N	36.38 -2.45 0.00 N	40.32 -2.61 0.00 N	39.75 -2.48 0.00 N	50.05 -2.79 0.00 N	64.74 -3.26 0.00 N	66.46 -2.50 0.00 N	64.50 -2.18 0.00 N	71.62 -1.62 0.00 N	70.89 -1.81 0.00 N	66.78 -1.92 0.00 N	68.03 -1.84 0.00 N	73.76 -1.88 0.00 N	86.09 -1.90 0.00 N	80.76 -2.07 0.00 N	68.19 -0.78 0.00 N	80.30 0.18 0.00 N	71.37 -0.25 0.00 N	98.56 0.00 0.00 N	80.83 -0.31 0.00 N	75.08 -1.23 0.00 N	44.31 -1.60 0.00 N	22.40 -1.02 -3.06 N
ROSETON___1 23587	60.51 3.21 0.00 N	50.89 2.46 0.00 N	40.74 1.91 0.00 N	45.12 2.19 0.00 N	44.68 2.45 0.00 N	56.46 3.62 0.00 N	72.94 4.94 0.00 N	74.82 4.93 0.00 N	74.51 4.88 0.00 N	78.25 5.01 0.00 N	77.09 4.39 0.00 N	73.29 4.59 0.00 N	74.33 4.46 0.00 N	80.24 4.60 0.00 N	92.57 4.58 0.00 N	87.36 4.53 0.00 N	76.39 4.50 -3.35 N	85.55 5.44 0.00 N	81.38 5.23 -5.19 N	106.23 7.24 -0.50 N	86.54 5.40 0.00 N	81.17 4.86 0.00 N	53.45 2.76 0.00 N	45.76 1.19 -24.21 N
ROSETON___2 23588	60.51 3.21 0.00 N	50.89 2.46 0.00 N	40.74 1.91 0.00 N	45.12 2.19 0.00 N	44.68 2.45 0.00 N	56.46 3.62 0.00 N	72.94 4.94 0.00 N	74.82 4.93 0.00 N	74.51 4.88 0.00 N	78.25 5.01 0.00 N	77.09 4.39 0.00 N	73.29 4.59 0.00 N	74.33 4.46 0.00 N	80.24 4.60 0.00 N	92.57 4.58 0.00 N	87.36 4.53 0.00 N	76.39 4.50 -3.35 N	85.55 5.44 0.00 N	81.38 5.23 -5.19 N	106.23 7.24 -0.50 N	86.54 5.40 0.00 N	81.17 4.86 0.00 N	53.45 2.76 0.00 N	45.76 1.19 -24.21 N
RUSSELL___1 23602	54.36 -2.94 0.00 N	45.37 -3.05 0.00 N	36.42 -2.40 0.00 N	40.39 -2.54 0.00 N	39.94 -2.30 0.00 N	50.41 -2.43 0.00 N	65.37 -2.63 0.00 N	67.13 -1.83 0.00 N	65.10 -1.57 0.00 N	72.25 -0.99 0.00 N	71.56 -1.15 0.00 N	67.40 -1.29 0.00 N	68.66 -1.21 0.00 N	74.44 -1.20 0.00 N	86.65 -1.34 0.00 N	81.52 -1.31 0.00 N	69.05 0.09 -0.42 N	81.39 1.27 0.00 N	72.23 0.63 -0.64 N	99.36 0.81 -0.06 N	81.43 0.28 0.00 N	75.45 -0.87 0.00 N	44.51 -1.39 0.00 N	22.45 -0.92 -3.01 N
RUSSELL___2 23532	54.36 -2.94 0.00 N	45.37 -3.05 0.00 N	36.42 -2.40 0.00 N	40.39 -2.54 0.00 N	39.94 -2.30 0.00 N	50.41 -2.43 0.00 N	65.37 -2.63 0.00 N	67.13 -1.83 0.00 N	65.10 -1.57 0.00 N	72.25 -0.99 0.00 N	71.56 -1.15 0.00 N	67.40 -1.29 0.00 N	68.66 -1.21 0.00 N	74.44 -1.20 0.00 N	86.65 -1.34 0.00 N	81.52 -1.31 0.00 N	69.05 0.09 -0.42 N	81.39 1.27 0.00 N	72.23 0.63 -0.64 N	99.36 0.81 -0.06 N	81.43 0.28 0.00 N	75.45 -0.87 0.00 N	44.51 -1.39 0.00 N	22.45 -0.92 -3.01 N
RUSSELL___3 23549	54.23 -3.07 0.00 N	45.23 -3.19 0.00 N	36.31 -2.52 0.00 N	40.26 -2.67 0.00 N	39.74 -2.49 0.00 N	50.04 -2.80 0.00 N	64.73 -3.27 0.00 N	66.40 -2.56 0.00 N	64.39 -2.29 0.00 N	71.49 -1.75 0.00 N	70.76 -1.95 0.00 N	66.68 -2.02 0.00 N	67.92 -1.95 0.00 N	73.63 -2.01 0.00 N	85.84 -2.14 0.00 N	80.67 -2.16 0.00 N	68.15 -0.82 -0.42 N	80.29 0.18 0.00 N	71.30 -0.32 -0.66 N	98.36 -0.20 -0.06 N	80.63 -0.52 0.00 N	74.86 -1.45 0.00 N	44.23 -1.68 0.00 N	22.38 -1.04 -3.06 N
RUSSELL___4 23556	54.36 -2.94 0.00 N	45.35 -3.07 0.00 N	36.41 -2.41 0.00 N	40.38 -2.56 0.00 N	39.92 -2.32 0.00 N	50.39 -2.45 0.00 N	65.35 -2.66 0.00 N	67.08 -1.88 0.00 N	65.04 -1.63 0.00 N	72.20 -1.04 0.00 N	71.49 -1.22 0.00 N	67.35 -1.34 0.00 N	68.61 -1.27 0.00 N	74.38 -1.26 0.00 N	86.59 -1.40 0.00 N	81.49 -1.35 0.00 N	68.99 0.04 -0.42 N	81.33 1.21 0.00 N	72.18 0.58 -0.64 N	99.29 0.74 -0.06 N	81.36 0.22 0.00 N	75.41 -0.90 0.00 N	44.48 -1.42 0.00 N	22.44 -0.93 -3.01 N
RUSSELL___STATION 23914	54.23 -3.07 0.00 N	45.23 -3.19 0.00 N	36.31 -2.52 0.00 N	40.26 -2.67 0.00 N	39.74 -2.49 0.00 N	50.04 -2.80 0.00 N	64.73 -3.27 0.00 N	66.40 -2.56 0.00 N	64.39 -2.29 0.00 N	71.49 -1.75 0.00 N	70.76 -1.95 0.00 N	66.68 -2.02 0.00 N	67.92 -1.95 0.00 N	73.63 -2.01 0.00 N	85.84 -2.14 0.00 N	80.67 -2.16 0.00 N	68.15 -0.82 -0.42 N	80.29 0.18 0.00 N	71.30 -0.32 -0.66 N	98.36 -0.20 -0.06 N	80.63 -0.52 0.00 N	74.86 -1.45 0.00 N	44.23 -1.68 0.00 N	22.38 -1.04 -3.06 N
S SALMON___HYD 24043	55.10 -2.20 0.00 N	46.40 -2.03 0.00 N	37.15 -1.68 0.00 N	41.09 -1.85 0.00 N	40.50 -1.73 0.00 N	50.91 -1.93 0.00 N	65.91 -2.10 0.00 N	67.24 -1.66 0.00 N	64.86 -1.61 0.00 N	71.61 -1.63 0.00 N	71.01 -1.69 0.00 N	67.03 -1.67 0.00 N	68.17 -1.70 0.00 N	73.84 -1.80 0.00 N	85.94 -2.05 0.00 N	80.85 -1.98 0.00 N	67.65 -1.12 -0.22 N	79.26 -0.86 0.00 N	70.42 -0.88 -0.34 N	97.34 -1.19 -0.03 N	79.86 -1.29 0.00 N	74.68 -1.64 0.00 N	44.24 -1.34 0.00 N	21.23 -0.72 -1.59 N
SELKIRK___II 23799	59.33 2.03 0.00 N	50.09 1.67 0.00 N	40.08 1.26 0.00 N	44.41 1.48 0.00 N	43.80 1.57 0.00 N	54.95 2.11 0.00 N	70.21 2.20 0.00 N	72.23 2.05 0.00 N	72.63 2.04 0.00 N	75.13 1.89 0.00 N	74.21 1.51 0.00 N	70.44 1.74 0.00 N	71.54 1.67 0.00 N	77.37 1.73 0.00 N	90.28 2.29 0.00 N	85.17 2.34 0.00 N	74.67 1.83 -4.30 N	82.18 2.07 0.00 N	79.70 2.07 -6.67 N	102.03 2.90 -0.64 N	83.33 2.19 0.00 N	78.32 2.01 0.00 N	53.51 1.26 -7.03 N	52.23 0.77 -31.10 N
SELKIRK___I 23801	59.23 1.93 0.00 N	49.96 1.54 0.00 N	39.99 1.16 0.00 N	44.32 1.39 0.00 N	43.72 1.49 0.00 N	54.94 2.10 0.00 N	70.29 2.29 0.00 N	72.35 2.17 0.00 N	72.68 2.11 -4.33 N	75.22 1.99 0.00 N	74.42 1.71 0.00 N	70.62 1.93 0.00 N	71.62 1.75 0.00 N	77.43 1.79 0.00 N	90.34 2.35 0.00 N	85.24 2.41 0.00 N	74.74 1.91 -4.29 N	82.38 2.26 0.00 N	79.95 2.34 -6.64 N	102.35 3.22 -0.64 N	83.43 2.29 0.00 N	78.40 2.09 0.00 N	53.55 1.32 -7.00 N	52.02 0.67 -30.99 N
SENECA OSWGO___HYD 24041	55.82 -1.48 0.00 N	46.94 -1.48 0.00 N	37.61 -1.21 0.00 N	41.61 -1.32 0.00 N	41.00 -1.23 0.00 N	51.52 -1.32 0.00 N	66.58 -1.42 0.00 N	67.77 -1.14 0.00 N	65.47 -1.04 0.00 N	72.28 -0.96 0.00 N	71.61 -1.10 0.00 N	67.70 -1.00 0.00 N	68.87 -1.00 0.00 N	74.58 -1.06 0.00 N	86.72 -1.27 0.00 N	81.60 -1.24 0.00 N	68.31 -0.49 -0.27 N	79.96 -0.16 0.00 N	71.09 -0.28 -0.41 N	98.31 -0.22 -0.04 N	80.70 -0.45 0.00 N	75.51 -0.80 0.00 N	44.82 -0.83 0.00 N	21.78 -0.49 -1.91 N
SENECA___ENERGY 23797	54.96 -2.34 0.00 N	45.93 -2.49 0.00 N	36.89 -1.93 0.00 N	40.86 -2.06 0.00 N	40.26 -1.98 0.00 N	50.68 -2.17 0.00 N	65.55 -2.45 0.00 N	66.90 -2.07 0.00 N	64.88 -1.82 0.00 N	71.58 -1.66 0.00 N	70.69 -2.02 0.00 N	66.82 -1.87 0.00 N	68.01 -1.87 0.00 N	73.75 -1.89 0.00 N	85.81 -2.18 0.00 N	80.46 -2.37 0.00 N	67.88 -1.11 -0.45 N	79.74 -0.38 0.00 N	71.04 -0.62 -0.69 N	98.04 -0.52 -0.07 N	80.26 -0.89 0.00 N	74.85 -1.46 0.00 N	44.60 -1.35 0.00 N	22.86 -0.73 -3.22 N

SHOEMAKER___GT 23640	60.07 2.77 0.00 N	50.54 2.12 0.00 N	40.46 1.64 0.00 N	44.82 1.89 0.00 N	44.36 2.13 0.00 N	56.06 3.21 0.00 N	72.45 4.45 0.00 N	74.29 4.50 -0.96 N	73.82 4.48 -3.08 N	77.90 4.66 0.00 N	76.77 4.06 0.00 N	72.94 4.24 0.00 N	73.97 4.09 0.00 N	79.90 4.26 0.00 N	92.31 4.32 0.00 N	87.09 4.26 0.00 N	75.83 4.23 -3.06 N	85.33 5.22 0.00 N	80.66 4.96 -4.73 N	105.89 6.94 -0.46 N	86.28 5.13 0.00 N	80.89 4.57 0.00 N	52.76 2.55 -4.99 N	43.51 1.07 -22.08 N
SHOREHAM_IC_1 23715	81.37 5.87 -18.20 N	75.02 4.77 -21.82 N	72.87 3.92 -30.13 N	72.81 4.39 -25.48 N	73.36 4.76 -26.37 N	79.04 5.74 -20.45 N	78.82 6.14 -4.68 N	77.26 5.97 -2.46 N	76.49 6.08 -4.17 N	78.73 5.44 -0.05 N	77.25 4.55 0.00 N	75.71 5.80 -1.22 N	75.97 5.78 -0.31 N	80.64 5.00 0.00 N	92.00 4.01 0.00 N	87.04 4.21 0.00 N	78.28 5.47 -4.27 N	86.92 6.80 0.00 N	82.54 6.33 -5.25 N	107.26 8.26 -0.50 N	149.72 5.83 -62.74 N	85.96 5.83 -3.81 N	71.41 4.08 -22.11 N	58.86 1.89 -36.61 N
SHOREHAM_IC_2 23716	81.37 5.87 -18.20 N	75.02 4.77 -21.82 N	72.87 3.92 -30.13 N	72.81 4.39 -25.48 N	73.36 4.76 -26.37 N	79.04 5.74 -20.45 N	78.82 6.14 -4.68 N	77.26 5.97 -2.46 N	76.49 6.08 -4.17 N	78.73 5.44 -0.05 N	77.25 4.55 0.00 N	75.71 5.80 -1.22 N	75.97 5.78 -0.31 N	80.64 5.00 0.00 N	92.00 4.01 0.00 N	87.04 4.21 0.00 N	78.28 5.47 -4.27 N	86.92 6.80 0.00 N	82.54 6.33 -5.25 N	107.26 8.26 -0.50 N	149.72 5.83 -62.74 N	85.96 5.83 -3.81 N	71.41 4.08 -22.11 N	58.86 1.89 -36.61 N
SISSONVILLE____ 23735	55.21 -2.10 0.00 N	46.96 -1.46 0.00 N	37.73 -1.09 0.00 N	41.58 -1.35 0.00 N	40.77 -1.47 0.00 N	50.62 -2.22 0.00 N	65.30 -2.70 0.00 N	66.29 -2.54 0.00 N	63.84 -2.42 0.00 N	70.76 -2.47 0.00 N	71.19 -1.52 0.00 N	66.92 -1.78 0.00 N	68.05 -1.82 0.00 N	73.19 -2.45 0.00 N	85.30 -2.69 0.00 N	80.31 -2.52 0.00 N	66.01 -2.54 0.00 N	76.86 -3.26 0.00 N	67.97 -2.99 0.00 N	93.99 -4.51 0.00 N	77.74 -3.41 0.00 N	73.46 -2.85 0.00 N	43.75 -1.47 0.00 N	19.76 -0.60 0.00 N
SITHE_IND_GS1 24169	55.36 -1.95 0.00 N	46.61 -1.81 0.00 N	37.35 -1.47 0.00 N	41.34 -1.59 0.00 N	40.70 -1.53 0.00 N	51.06 -1.78 0.00 N	65.81 -2.19 0.00 N	66.89 -2.01 -0.07 N	64.54 -1.94 -0.23 N	71.25 -1.99 0.00 N	70.61 -2.10 0.00 N	66.72 -1.98 0.00 N	67.90 -1.98 0.00 N	73.51 -2.13 0.00 N	85.52 -2.46 0.00 N	80.46 -2.37 0.00 N	67.08 -1.69 -0.23 N	78.47 -1.65 0.00 N	69.76 -1.55 -0.35 N	96.48 -2.05 -0.03 N	79.33 -1.82 0.00 N	74.34 -1.97 0.00 N	44.19 -1.40 -0.37 N	21.30 -0.70 -1.64 N
SITHE_IND_GS2 24170	55.36 -1.95 0.00 N	46.61 -1.81 0.00 N	37.35 -1.47 0.00 N	41.34 -1.59 0.00 N	40.70 -1.53 0.00 N	51.06 -1.78 0.00 N	65.81 -2.19 0.00 N	66.89 -2.01 -0.07 N	64.54 -1.94 -0.23 N	71.25 -1.99 0.00 N	70.61 -2.10 0.00 N	66.72 -1.98 0.00 N	67.90 -1.98 0.00 N	73.51 -2.13 0.00 N	85.52 -2.46 0.00 N	80.46 -2.37 0.00 N	67.08 -1.69 -0.23 N	78.47 -1.65 0.00 N	69.76 -1.55 -0.35 N	96.48 -2.05 -0.03 N	79.33 -1.82 0.00 N	74.34 -1.97 0.00 N	44.19 -1.40 -0.37 N	21.30 -0.70 -1.64 N
SITHE_IND_GS3 24171	55.36 -1.95 0.00 N	46.61 -1.81 0.00 N	37.35 -1.47 0.00 N	41.34 -1.59 0.00 N	40.70 -1.53 0.00 N	51.06 -1.78 0.00 N	65.81 -2.19 0.00 N	66.89 -2.01 -0.07 N	64.54 -1.94 -0.23 N	71.25 -1.99 0.00 N	70.61 -2.10 0.00 N	66.72 -1.98 0.00 N	67.90 -1.98 0.00 N	73.51 -2.13 0.00 N	85.52 -2.46 0.00 N	80.46 -2.37 0.00 N	67.08 -1.69 -0.23 N	78.47 -1.65 0.00 N	69.76 -1.55 -0.35 N	96.48 -2.05 -0.03 N	79.33 -1.82 0.00 N	74.34 -1.97 0.00 N	44.19 -1.40 -0.37 N	21.30 -0.70 -1.64 N
SITHE_IND_GS4 24172	55.36 -1.95 0.00 N	46.61 -1.81 0.00 N	37.35 -1.47 0.00 N	41.34 -1.59 0.00 N	40.70 -1.53 0.00 N	51.06 -1.78 0.00 N	65.81 -2.19 0.00 N	66.89 -2.01 -0.07 N	64.54 -1.94 -0.23 N	71.25 -1.99 0.00 N	70.61 -2.10 0.00 N	66.72 -1.98 0.00 N	67.90 -1.98 0.00 N	73.51 -2.13 0.00 N	85.52 -2.46 0.00 N	80.46 -2.37 0.00 N	67.08 -1.69 -0.23 N	78.47 -1.65 0.00 N	69.76 -1.55 -0.35 N	96.48 -2.05 -0.03 N	79.33 -1.82 0.00 N	74.34 -1.97 0.00 N	44.19 -1.40 -0.37 N	21.30 -0.70 -1.64 N
SITHE___BATAVIA 24024	52.68 -4.63 0.00 N	43.68 -4.74 0.00 N	35.03 -3.79 0.00 N	38.84 -4.09 0.00 N	38.24 -4.00 0.00 N	48.11 -4.73 0.00 N	62.11 -5.89 0.00 N	64.02 -4.96 -0.15 N	62.28 -4.46 -0.49 N	69.40 -3.84 0.00 N	68.57 -4.14 0.00 N	64.51 -4.19 0.00 N	65.75 -4.13 0.00 N	71.38 -4.26 0.00 N	83.59 -4.40 0.00 N	78.28 -4.55 0.00 N	66.20 -2.83 -0.48 N	78.17 -1.95 0.00 N	69.47 -2.24 -0.75 N	96.33 -2.23 -0.07 N	78.90 -2.24 0.00 N	73.12 -3.19 0.00 N	43.04 -2.97 -0.79 N	22.17 -1.69 -3.50 N
SITHE___INDEPEND 23800	55.36 -1.95 0.00 N	46.61 -1.81 0.00 N	37.35 -1.47 0.00 N	41.34 -1.59 0.00 N	40.70 -1.53 0.00 N	51.06 -1.78 0.00 N	65.81 -2.19 0.00 N	66.89 -2.01 -0.07 N	64.54 -1.94 -0.23 N	71.25 -1.99 0.00 N	70.61 -2.10 0.00 N	66.72 -1.98 0.00 N	67.90 -1.98 0.00 N	73.51 -2.13 0.00 N	85.52 -2.46 0.00 N	80.46 -2.37 0.00 N	67.08 -1.69 -0.23 N	78.47 -1.65 0.00 N	69.76 -1.55 -0.35 N	96.48 -2.05 -0.03 N	79.33 -1.82 0.00 N	74.34 -1.97 0.00 N	44.19 -1.40 -0.37 N	21.30 -0.70 -1.64 N
SITHE___MASSENA 23902	56.98 -0.33 0.00 N	48.47 0.04 0.00 N	38.93 0.11 0.00 N	42.92 -0.01 0.00 N	42.07 -0.17 0.00 N	52.19 -0.65 0.00 N	67.17 -0.83 0.00 N	68.02 -0.80 0.00 N	65.61 -0.64 0.00 N	72.72 -0.52 0.00 N	72.76 0.06 0.00 N	68.52 -0.18 0.00 N	69.71 -0.16 0.00 N	75.28 -0.36 0.00 N	87.69 -0.29 0.00 N	82.54 -0.29 0.00 N	67.75 -0.79 0.00 N	78.86 -1.26 0.00 N	69.77 -1.19 0.00 N	96.57 -1.93 0.00 N	79.91 -1.24 0.00 N	75.56 -0.75 0.00 N	45.03 -0.19 0.00 N	20.34 -0.02 0.00 N
SITHE___OGDNSBRG 24021	57.25 -0.05 0.00 N	48.74 0.31 0.00 N	39.14 0.32 0.00 N	43.14 0.21 0.00 N	42.27 0.04 0.00 N	52.46 -0.39 0.00 N	67.66 -0.34 0.00 N	68.63 -0.20 0.00 N	66.22 -0.03 0.00 N	73.46 0.22 0.00 N	73.64 0.93 0.00 N	69.22 0.53 0.00 N	70.41 0.54 0.00 N	75.97 0.33 0.00 N	88.58 0.59 0.00 N	83.36 0.53 0.00 N	68.46 -0.08 0.00 N	79.74 -0.38 0.00 N	70.55 -0.41 0.00 N	97.58 -0.91 0.00 N	80.71 -0.43 0.00 N	76.28 -0.04 0.00 N	45.39 0.18 0.00 N	20.50 0.14 0.00 N
SITHE___STERLING 23777	57.34 0.03 0.00 N	48.23 -0.19 0.00 N	38.61 -0.22 0.00 N	42.68 -0.25 0.00 N	42.07 -0.17 0.00 N	52.89 0.04 0.00 N	68.47 0.47 0.00 N	69.71 0.88 0.00 N	67.13 0.88 0.00 N	74.35 1.11 0.00 N	73.66 0.96 0.00 N	69.52 0.83 0.00 N	70.76 0.88 0.00 N	76.66 1.02 0.00 N	89.24 1.26 0.00 N	83.90 1.07 0.00 N	69.94 1.39 0.00 N	82.25 2.13 0.00 N	72.77 1.81 0.00 N	101.06 2.56 0.00 N	82.96 1.82 0.00 N	77.55 1.24 0.00 N	45.60 0.38 0.00 N	20.42 0.06 0.00 N
SOUTH CAIRO___GT 23612	61.34 4.03 0.00 N	51.64 3.22 0.00 N	41.33 2.50 0.00 N	45.81 2.88 0.00 N	45.31 3.07 0.00 N	57.16 4.32 0.00 N	73.61 5.61 0.00 N	75.71 5.68 -1.21 N	75.72 5.62 -3.86 N	79.10 5.86 0.00 N	78.00 5.30 0.00 N	74.06 5.36 0.00 N	75.20 5.32 0.00 N	81.32 5.68 0.00 N	94.50 6.51 0.00 N	89.14 6.31 0.00 N	78.07 5.71 -3.82 N	87.07 6.95 0.00 N	83.32 6.48 -5.88 N	108.08 9.02 -0.56 N	88.07 6.93 0.00 N	82.42 6.11 0.00 N	54.85 3.43 -6.20 N	49.36 1.56 -27.43 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	81.58 6.08 -18.20 N	75.11 4.86 -21.82 N	72.95 4.00 -30.13 N	72.88 4.47 -25.48 N	73.46 4.86 -26.37 N	79.48 6.19 -20.45 N	79.70 7.02 -4.68 N	78.12 6.84 -2.46 N	77.37 6.95 -4.17 N	79.83 6.53 -0.05 N	78.32 5.61 0.00 N	76.71 6.79 -1.22 N	76.94 6.75 -0.31 N	81.67 6.03 0.00 N	93.19 5.20 0.00 N	88.17 5.34 0.00 N	79.27 6.46 -4.27 N	88.15 8.04 0.00 N	83.61 7.40 -5.25 N	108.76 9.75 -0.50 N	150.93 7.04 -62.74 N	86.99 6.86 -3.81 N	71.88 4.55 -22.11 N	59.04 2.07 -36.61 N	
SOUTHOLD___IC 23719	82.44 6.94 -18.20 N	75.82 5.57 -21.82 N	73.50 4.55 -30.13 N	73.48 5.07 -25.48 N	74.06 5.47 -26.37 N	80.29 6.99 -20.45 N	80.90 8.21 -4.68 N	79.43 8.14 -2.46 N	78.77 8.35 -4.17 N	81.43 8.14 -0.05 N	79.88 7.18 0.00 N	78.16 8.25 -1.22 N	78.41 8.22 -0.31 N	83.26 7.62 0.00 N	95.05 7.07 0.00 N	89.89 7.06 0.00 N	80.87 8.05 -4.27 N	90.22 10.10 0.00 N	85.46 9.25 -5.25 N	111.29 12.29 -0.50 N	152.91 9.02 -62.74 N	88.72 8.60 -3.81 N	72.77 5.44 -22.11 N	59.39 2.42 -36.61 N	
ST LAWRENCE____ 23600	56.58 -0.72 0.00 N	48.12 -0.30 0.00 N	38.67 -0.16 0.00 N	42.64 -0.29 0.00 N	41.79 -0.44 0.00 N	51.81 -1.03 0.00 N	66.60 -1.40 0.00 N	67.37 -1.45 0.00 N	64.97 -1.29 0.00 N	72.00 -1.24 0.00 N	71.98 -0.72 0.00 N	67.81 -0.89 0.00 N	69.00 -0.87 0.00 N	74.56 -1.08 0.00 N	86.87 -1.12 0.00 N	81.75 -1.08 0.00 N	67.03 -1.51 0.00 N	77.96 -2.16 0.00 N	69.00 -1.96 0.00 N	95.56 -2.94 0.00 N	79.09 -2.06 0.00 N	74.86 -1.45 0.00 N	44.63 -0.59 0.00 N	20.18 -0.18 0.00 N	
STATION 5_MISC_HYD 23604	55.73 -1.57 0.00 N	46.37 -2.05 0.00 N	37.16 -1.66 0.00 N	41.20 -1.73 0.00 N	40.77 -1.46 0.00 N	51.64 -1.21 0.00 N	67.35 -0.65 0.00 N	69.40 0.44 -0.13 N	67.44 0.77 -0.42 N	74.91 1.67 0.00 N	74.15 1.44 0.00 N	69.85 1.15 0.00 N	71.14 1.26 0.00 N	77.24 1.60 0.00 N	89.99 2.00 0.00 N	84.47 1.64 0.00 N	71.29 2.33 -0.42 N	83.13 3.01 0.00 N	72.97 1.36 -0.64 N	99.81 1.25 -0.06 N	81.65 0.51 0.00 N	75.49 -0.82 0.00 N	44.33 -1.57 -0.68 N	22.26 -1.10 -3.01 N	
STURGEON_POOL_HYD 23609	60.67 3.37 0.00 N	51.00 2.58 0.00 N	40.85 2.02 0.00 N	45.27 2.34 0.00 N	44.87 2.64 0.00 N	56.77 3.93 0.00 N	73.40 5.40 0.00 N	75.36 5.44 -1.10 N	75.31 5.56 -3.50 N	79.07 5.83 0.00 N	77.89 5.19 0.00 N	74.04 5.34 0.00 N	75.04 5.17 0.00 N	81.04 5.40 0.00 N	93.50 5.51 0.00 N	88.21 5.38 0.00 N	77.34 5.32 -3.47 N	86.62 6.50 0.00 N	82.43 6.11 -5.37 N	107.50 8.49 -0.51 N	87.54 6.40 0.00 N	82.02 5.71 0.00 N	54.05 3.18 -5.66 N	46.70 1.31 -25.03 N	
SYRACUSE___POWER 24017	56.37 -0.93 0.00 N	47.35 -1.07 0.00 N	37.95 -0.88 0.00 N	41.95 -0.98 0.00 N	41.34 -0.89 0.00 N	51.98 -0.86 0.00 N	67.25 -0.76 0.00 N	68.51 -0.42 -0.10 N	66.27 -0.31 -0.33 N	73.12 -0.12 0.00 N	72.41 -0.29 0.00 N	68.47 -0.22 0.00 N	69.65 -0.22 0.00 N	75.45 -0.19 0.00 N	87.66 -0.33 0.00 N	82.38 -0.45 0.00 N	68.95 0.09 -0.32 N	80.72 0.60 0.00 N	71.84 0.37 -0.50 N	99.29 0.75 -0.05 N	81.45 0.31 0.00 N	76.19 -0.12 0.00 N	45.30 -0.45 -0.53 N	22.40 -0.31 -2.35 N	
Stony___Brook 24151	80.89 5.39 -18.20 N	74.43 4.18 -21.82 N	72.40 3.45 -30.13 N	72.29 3.87 -25.48 N	72.83 4.24 -26.37 N	78.88 5.59 -20.45 N	79.12 6.44 -4.68 N	77.64 6.35 -2.46 N	76.96 6.55 -4.17 N	79.60 6.30 -0.05 N	78.04 5.34 0.00 N	76.50 6.59 -1.22 N	76.65 6.46 -0.31 N	81.10 5.46 0.00 N	92.38 4.40 0.00 N	87.48 4.65 0.00 N	78.61 5.80 -4.27 N	87.13 7.01 0.00 N	82.73 6.53 -5.25 N	107.58 8.58 -0.50 N	150.01 6.12 -62.74 N	86.14 6.01 -3.81 N	71.31 3.97 -22.11 N	58.74 1.78 -36.61 N	
UPPER HUDSON___HYD 24058	60.10 2.80 0.00 N	50.57 2.15 0.00 N	40.41 1.59 0.00 N	44.76 1.83 0.00 N	44.33 2.10 0.00 N	56.09 3.24 0.00 N	72.58 4.58 0.00 N	74.83 4.56 -1.44 N	75.01 4.14 -4.62 N	77.16 3.92 0.00 N	76.22 3.52 0.00 N	71.82 3.12 0.00 N	73.13 3.26 0.00 N	79.51 3.87 0.00 N	92.14 4.15 0.00 N	87.01 4.18 0.00 N	77.00 3.88 -4.58 N	85.06 4.94 0.00 N	83.05 5.00 -7.09 N	106.44 7.26 -0.68 N	86.53 5.39 0.00 N	80.65 4.34 0.00 N	54.81 2.12 -7.47 N	54.33 0.91 -33.06 N	
UPPER RAQUET___HYD 24056	55.21 -2.10 0.00 N	46.96 -1.46 0.00 N	37.73 -1.09 0.00 N	41.58 -1.35 0.00 N	40.77 -1.47 0.00 N	50.62 -2.22 0.00 N	65.30 -2.70 0.00 N	66.29 -2.54 0.00 N	63.84 -2.42 0.00 N	70.76 -2.47 0.00 N	71.19 -1.52 0.00 N	66.92 -1.78 0.00 N	68.05 -1.82 0.00 N	73.19 -2.45 0.00 N	85.30 -2.69 0.00 N	80.31 -2.52 0.00 N	66.01 -2.54 0.00 N	76.86 -3.26 0.00 N	67.97 -2.99 0.00 N	93.99 -4.51 0.00 N	77.74 -3.41 0.00 N	73.46 -2.85 0.00 N	43.75 -1.47 0.00 N	19.76 -0.60 0.00 N	
VISCHER___FERRY HYD 24020	59.86 2.55 0.00 N	50.40 1.97 0.00 N	40.30 1.47 0.00 N	44.64 1.71 0.00 N	44.08 1.84 0.00 N	55.48 2.63 0.00 N	71.33 3.33 0.00 N	73.40 3.19 -1.38 N	73.58 2.90 -4.43 N	75.92 2.68 0.00 N	74.97 2.27 0.00 N	70.98 2.29 0.00 N	72.15 2.28 0.00 N	78.23 2.59 0.00 N	91.17 3.18 0.00 N	86.06 3.23 0.00 N	75.54 2.61 -4.39 N	83.20 3.08 0.00 N	80.98 3.22 -6.79 N	103.79 4.64 -0.65 N	84.58 3.43 0.00 N	79.22 2.91 0.00 N	54.02 1.63 -7.16 N	52.87 0.81 -31.70 N	
WADING RIVER_IC_1 23522	81.21 5.71 -18.20 N	74.92 4.67 -21.82 N	72.79 3.84 -30.13 N	72.71 4.30 -25.48 N	73.27 4.67 -26.37 N	78.89 5.59 -20.45 N	78.60 5.92 -4.68 N	77.06 5.77 -2.46 N	76.29 5.88 -4.17 N	78.51 5.22 -0.05 N	77.04 4.34 0.00 N	75.50 5.59 -1.22 N	75.76 5.58 -0.31 N	80.43 4.79 0.00 N	91.75 3.76 0.00 N	86.82 3.98 0.00 N	78.04 5.22 -4.27 N	86.60 6.48 0.00 N	82.26 6.05 -5.25 N	106.89 7.89 -0.50 N	149.43 5.54 -62.74 N	85.71 5.58 -3.81 N	71.27 3.93 -22.11 N	58.79 1.83 -36.61 N	
WADING RIVER_IC_2 23547	81.21 5.71 -18.20 N	74.92 4.67 -21.82 N	72.79 3.84 -30.13 N	72.71 4.30 -25.48 N	73.27 4.67 -26.37 N	78.89 5.59 -20.45 N	78.60 5.92 -4.68 N	77.06 5.77 -2.46 N	76.29 5.88 -4.17 N	78.51 5.22 -0.05 N	77.04 4.34 0.00 N	75.50 5.59 -1.22 N	75.76 5.58 -0.31 N	80.43 4.79 0.00 N	91.75 3.76 0.00 N	86.82 3.98 0.00 N	78.04 5.22 -4.27 N	86.60 6.48 0.00 N	82.26 6.05 -5.25 N	106.89 7.89 -0.50 N	149.43 5.54 -62.74 N	85.71 5.58 -3.81 N	71.27 3.93 -22.11 N	58.79 1.83 -36.61 N	
WADING RIVER_IC_3 23601	81.21 5.71 -18.20 N	74.92 4.67 -21.82 N	72.79 3.84 -30.13 N	72.71 4.30 -25.48 N	73.27 4.67 -26.37 N	78.89 5.59 -20.45 N	78.60 5.92 -4.68 N	77.06 5.77 -2.46 N	76.29 5.88 -4.17 N	78.51 5.22 -0.05 N	77.04 4.34 0.00 N	75.50 5.59 -1.22 N	75.76 5.58 -0.31 N	80.43 4.79 0.00 N	91.75 3.76 0.00 N	86.82 3.98 0.00 N	78.04 5.22 -4.27 N	86.60 6.48 0.00 N	82.26 6.05 -5.25 N	106.89 7.89 -0.50 N	149.43 5.54 -62.74 N	85.71 5.58 -3.81 N	71.27 3.93 -22.11 N	58.79 1.83 -36.61 N	
WALDEN___HYDRO	60.58	50.87	40.71	45.08	44.66	56.47	73.14	75.17	74.96	78.89	77.66	73.81	74.85	80.80	93.25	87.99	76.95	86.51	82.14	107.48	87.49	81.92	53.69	45.42	

24148	3.28 0.00 N	2.45 0.00 N	1.88 0.00 N	2.15 0.00 N	2.43 0.00 N	3.63 0.00 N	5.14 0.00 N	5.31 -1.04 N	5.40 -3.31 N	5.65 0.00 N	4.96 0.00 N	5.11 0.00 N	4.97 0.00 N	5.16 0.00 N	5.26 0.00 N	5.15 0.00 N	5.13 -3.29 N	6.39 0.00 N	6.08 -5.10 N	8.50 -0.49 N	6.35 0.00 N	5.61 0.00 N	3.10 -5.37 N	1.29 -23.77 N
WARRENSBURG____ 23737	60.16 2.86 0.00 N	50.62 2.20 0.00 N	40.45 1.63 0.00 N	44.80 1.88 0.00 N	44.38 2.15 0.00 N	56.15 3.31 0.00 N	72.67 4.67 0.00 N	74.95 4.68 -1.44 N	75.10 4.23 -4.62 N	77.29 4.05 0.00 N	76.33 3.62 0.00 N	71.92 3.22 0.00 N	73.24 3.37 0.00 N	79.64 4.00 0.00 N	92.27 4.29 0.00 N	87.15 4.32 0.00 N	77.13 4.01 -4.58 N	85.20 5.08 0.00 N	83.18 5.13 -7.09 N	106.62 7.44 -0.68 N	86.67 5.52 0.00 N	80.77 4.46 0.00 N	54.88 2.19 -7.47 N	54.37 0.94 -33.06 N
WATERSIDE____6 8 9 23538	61.30 4.00 0.00 N	51.50 3.08 0.00 N	41.18 2.36 0.00 N	45.58 2.65 0.00 N	45.19 2.96 0.00 N	57.32 4.48 0.00 N	80.04 6.36 -5.68 N	76.32 6.43 -1.07 N	76.07 6.41 -3.41 N	79.95 6.70 0.00 N	78.66 5.96 0.00 N	74.86 6.16 0.00 N	75.83 5.96 0.00 N	81.74 6.10 0.00 N	94.16 6.17 0.00 N	88.77 5.94 0.00 N	77.76 5.83 -3.38 N	87.32 7.20 0.00 N	82.91 6.71 -5.24 N	108.30 9.30 -0.50 N	88.10 6.96 0.00 N	82.54 6.23 0.00 N	90.31 3.56 -41.52 N	61.47 1.52 -39.58 N
WEST BABYLON____IC 23714	81.14 5.64 -18.20 N	74.64 4.39 -21.82 N	72.52 3.56 -30.13 N	72.43 4.01 -25.48 N	72.95 4.35 -26.37 N	79.31 6.01 -20.45 N	80.27 7.59 -4.68 N	79.02 7.73 -2.46 N	78.28 7.86 -4.17 N	81.30 8.01 -0.05 N	79.86 7.15 0.00 N	77.91 8.00 -1.22 N	77.96 7.77 -0.31 N	82.91 7.27 0.00 N	94.77 6.78 0.00 N	89.50 6.67 0.00 N	79.86 7.04 -4.27 N	88.76 8.64 0.00 N	84.18 7.97 -5.25 N	109.80 10.80 -0.50 N	151.84 7.95 -62.74 N	87.82 7.69 -3.81 N	72.08 4.74 -22.11 N	59.04 2.07 -36.61 N
WEST CANADA____HYD 24049	57.63 0.33 0.00 N	48.66 0.24 0.00 N	38.95 0.13 0.00 N	43.10 0.17 0.00 N	42.44 0.21 0.00 N	53.20 0.36 0.00 N	68.48 0.48 0.00 N	69.25 0.47 0.05 N	66.36 0.27 0.16 N	73.52 0.28 0.00 N	72.91 0.21 0.00 N	68.87 0.17 0.00 N	70.06 0.19 0.00 N	75.87 0.23 0.00 N	88.25 0.27 0.00 N	83.08 0.25 0.00 N	68.70 0.32 0.16 N	80.52 0.41 0.00 N	71.08 0.37 0.25 N	99.02 0.55 0.02 N	81.54 0.40 0.00 N	76.60 0.29 0.00 N	45.06 0.10 0.26 N	19.25 0.04 1.15 N
WESTERN_NY_WIND 24143	52.61 -4.69 0.00 N	43.61 -4.81 0.00 N	34.98 -3.85 0.00 N	38.77 -4.16 0.00 N	38.18 -4.05 0.00 N	48.01 -4.83 0.00 N	62.00 -6.00 0.00 N	63.90 -5.08 -0.15 N	62.19 -4.56 -0.50 N	69.30 -3.94 0.00 N	68.46 -4.24 0.00 N	64.41 -4.28 0.00 N	65.65 -4.22 0.00 N	71.26 -4.38 0.00 N	83.48 -4.51 0.00 N	78.17 -4.66 0.00 N	66.10 -2.94 -0.49 N	78.07 -2.05 0.00 N	69.38 -2.34 -0.76 N	96.19 -2.38 -0.07 N	78.80 -2.34 0.00 N	73.03 -3.28 0.00 N	42.99 -3.03 -0.80 N	22.20 -1.72 -3.55 N
YORK____WARBASSE 23770	61.34 4.04 0.00 N	51.54 3.12 0.00 N	41.20 2.38 0.00 N	45.59 2.67 0.00 N	45.21 2.98 0.00 N	57.36 4.52 0.00 N	74.46 6.46 0.00 N	76.48 6.58 -1.07 N	76.30 6.64 -3.41 N	80.20 6.96 0.00 N	78.88 6.18 0.00 N	75.02 6.33 0.00 N	75.98 6.10 0.00 N	81.95 6.31 0.00 N	94.39 6.40 0.00 N	88.94 6.11 0.00 N	77.92 6.00 -3.38 N	87.61 7.49 0.00 N	83.24 7.04 -5.24 N	108.81 9.81 -0.50 N	88.46 7.31 0.00 N	82.82 6.50 0.00 N	90.42 3.67 -41.52 N	61.51 1.57 -39.58 N