

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/23/2005

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	93.48 4.71 0.00 N	92.42 4.66 0.00 N	87.63 4.54 0.00 N	89.15 4.55 0.00 N	91.23 4.98 0.00 N	92.95 5.72 0.00 N	95.48 6.38 0.00 N	93.09 6.55 0.00 N	89.83 6.45 0.00 N	90.48 6.03 0.00 N	96.95 6.34 0.00 N	93.53 6.77 0.00 N	94.45 6.41 0.00 N	90.58 5.58 0.00 N	75.02 4.66 0.00 N	74.59 4.88 0.00 N	75.95 5.23 0.00 N	93.83 6.24 0.00 N	90.78 5.96 0.00 N	90.14 5.92 0.00 N	90.44 5.90 0.00 N	71.64 4.86 0.00 N	58.11 3.83 0.00 N	62.54 3.56 0.00 N
74TH STREET_GT_1 24260	93.45 4.68 0.00 N	92.41 4.64 0.00 N	87.63 4.54 0.00 N	89.15 4.55 0.00 N	91.18 4.92 0.00 N	92.94 5.70 0.00 N	95.41 6.30 0.00 N	93.00 6.45 0.00 N	89.72 6.35 0.00 N	90.39 5.94 0.00 N	96.84 6.23 0.00 N	93.43 6.66 0.00 N	94.38 6.34 0.00 N	90.53 5.53 0.00 N	74.96 4.60 0.00 N	74.51 4.80 0.00 N	75.83 5.10 0.00 N	93.65 6.07 0.00 N	90.65 5.83 0.00 N	90.03 5.81 0.00 N	90.34 5.79 0.00 N	71.60 4.82 0.00 N	58.10 3.81 0.00 N	62.51 3.53 0.00 N
74TH STREET_GT_2 24261	93.45 4.68 0.00 N	92.41 4.64 0.00 N	87.63 4.54 0.00 N	89.15 4.55 0.00 N	91.18 4.92 0.00 N	92.94 5.70 0.00 N	95.41 6.30 0.00 N	93.00 6.45 0.00 N	89.72 6.35 0.00 N	90.39 5.94 0.00 N	96.84 6.23 0.00 N	93.43 6.66 0.00 N	94.38 6.34 0.00 N	90.53 5.53 0.00 N	74.96 4.60 0.00 N	74.51 4.80 0.00 N	75.83 5.10 0.00 N	93.65 6.07 0.00 N	90.65 5.83 0.00 N	90.03 5.81 0.00 N	90.34 5.79 0.00 N	71.60 4.82 0.00 N	58.10 3.81 0.00 N	62.51 3.53 0.00 N
ADK HUDSON___FALLS 24011	90.03 1.26 0.00 N	89.42 1.66 0.00 N	84.95 1.86 0.00 N	86.54 1.95 0.00 N	88.08 1.82 0.00 N	89.46 2.22 0.00 N	91.99 2.88 0.00 N	89.79 3.24 0.00 N	86.87 3.49 0.00 N	87.67 3.22 0.00 N	94.00 3.39 0.00 N	90.04 3.28 0.00 N	91.36 3.33 0.00 N	87.96 2.96 0.00 N	72.34 1.98 0.00 N	71.92 2.22 0.00 N	73.69 2.96 0.00 N	91.88 4.29 0.00 N	88.75 3.93 0.00 N	88.17 3.94 0.00 N	88.48 3.93 0.00 N	69.60 2.81 0.00 N	56.01 1.73 0.00 N	60.76 1.78 0.00 N
ADK RESOURCE___RCVRY 23798	90.03 1.26 0.00 N	89.42 1.66 0.00 N	84.95 1.86 0.00 N	86.54 1.95 0.00 N	88.08 1.82 0.00 N	89.46 2.22 0.00 N	91.99 2.88 0.00 N	89.79 3.24 0.00 N	86.87 3.49 0.00 N	87.67 3.22 0.00 N	94.00 3.39 0.00 N	90.04 3.28 0.00 N	91.36 3.33 0.00 N	87.96 2.96 0.00 N	72.34 1.98 0.00 N	71.92 2.22 0.00 N	73.69 2.96 0.00 N	91.88 4.29 0.00 N	88.75 3.93 0.00 N	88.17 3.94 0.00 N	88.48 3.93 0.00 N	69.60 2.81 0.00 N	56.01 1.73 0.00 N	60.76 1.78 0.00 N
ADK S GLENS___FALLS 24028	90.03 1.26 0.00 N	89.42 1.66 0.00 N	84.95 1.86 0.00 N	86.54 1.95 0.00 N	88.08 1.82 0.00 N	89.46 2.22 0.00 N	91.99 2.88 0.00 N	89.79 3.24 0.00 N	86.87 3.49 0.00 N	87.67 3.22 0.00 N	94.00 3.39 0.00 N	90.04 3.28 0.00 N	91.36 3.33 0.00 N	87.96 2.96 0.00 N	72.34 1.98 0.00 N	71.92 2.22 0.00 N	73.69 2.96 0.00 N	91.88 4.29 0.00 N	88.75 3.93 0.00 N	88.17 3.94 0.00 N	88.48 3.93 0.00 N	69.60 2.81 0.00 N	56.01 1.73 0.00 N	60.76 1.78 0.00 N
ADK_NYS___DAM 23527	90.90 2.13 0.00 N	90.41 2.64 0.00 N	85.94 2.85 0.00 N	87.60 3.01 0.00 N	89.17 2.91 0.00 N	90.24 3.01 0.00 N	92.36 3.25 0.00 N	89.91 3.36 0.00 N	87.06 3.68 0.00 N	87.81 3.36 0.00 N	94.21 3.60 0.00 N	90.33 3.57 0.00 N	91.71 3.67 0.00 N	88.31 3.31 0.00 N	72.62 2.26 0.00 N	72.24 2.53 0.00 N	73.73 3.01 0.00 N	91.56 3.97 0.00 N	88.57 3.75 0.00 N	88.13 3.91 0.00 N	88.55 4.01 0.00 N	69.83 3.04 0.00 N	56.33 2.05 0.00 N	61.31 2.33 0.00 N
AIR_PRODUCTS___DRP 24190	91.29 2.52 0.00 N	90.52 2.75 0.00 N	85.85 2.77 0.00 N	87.46 2.86 0.00 N	89.21 2.95 0.00 N	90.41 3.17 0.00 N	92.72 3.61 0.00 N	90.38 3.84 0.00 N	87.30 3.92 0.00 N	88.10 3.65 0.00 N	94.47 3.86 0.00 N	90.65 3.88 0.00 N	91.88 3.84 0.00 N	88.42 3.42 0.00 N	72.98 2.61 0.00 N	72.51 2.81 0.00 N	73.93 3.20 0.00 N	91.62 4.04 0.00 N	88.71 3.89 0.00 N	88.22 3.99 0.00 N	88.58 4.04 0.00 N	69.89 3.10 0.00 N	56.51 2.23 0.00 N	61.22 2.24 0.00 N
ALBANY___1 23571	91.29 2.52 0.00 N	90.52 2.75 0.00 N	85.85 2.77 0.00 N	87.46 2.86 0.00 N	89.21 2.95 0.00 N	90.41 3.17 0.00 N	92.72 3.61 0.00 N	90.38 3.84 0.00 N	87.30 3.92 0.00 N	88.10 3.65 0.00 N	94.47 3.86 0.00 N	90.65 3.88 0.00 N	91.88 3.84 0.00 N	88.42 3.42 0.00 N	72.98 2.61 0.00 N	72.51 2.81 0.00 N	73.93 3.20 0.00 N	91.62 4.04 0.00 N	88.71 3.89 0.00 N	88.22 3.99 0.00 N	88.58 4.04 0.00 N	69.89 3.10 0.00 N	56.51 2.23 0.00 N	61.22 2.24 0.00 N
ALBANY___2 23572	91.29 2.52 0.00 N	90.52 2.75 0.00 N	85.85 2.77 0.00 N	87.46 2.86 0.00 N	89.21 2.95 0.00 N	90.41 3.17 0.00 N	92.72 3.61 0.00 N	90.38 3.84 0.00 N	87.30 3.92 0.00 N	88.10 3.65 0.00 N	94.47 3.86 0.00 N	90.65 3.88 0.00 N	91.88 3.84 0.00 N	88.42 3.42 0.00 N	72.98 2.61 0.00 N	72.51 2.81 0.00 N	73.93 3.20 0.00 N	91.62 4.04 0.00 N	88.71 3.89 0.00 N	88.22 3.99 0.00 N	88.58 4.04 0.00 N	69.89 3.10 0.00 N	56.51 2.23 0.00 N	61.22 2.24 0.00 N
ALBANY___3	91.29	90.52	85.85	87.46	89.21	90.41	92.72	90.38	87.30	88.10	94.47	90.65	91.88	88.42	72.98	72.51	73.93	91.62	88.71	88.22	88.58	69.89	56.51	61.22

23573	2.52 0.00 N	2.75 0.00 N	2.77 0.00 N	2.86 0.00 N	2.95 0.00 N	3.17 0.00 N	3.61 0.00 N	3.84 0.00 N	3.92 0.00 N	3.65 0.00 N	3.86 0.00 N	3.88 0.00 N	3.84 0.00 N	3.42 0.00 N	2.61 0.00 N	2.81 0.00 N	3.20 0.00 N	4.04 0.00 N	3.89 0.00 N	3.99 0.00 N	4.04 0.00 N	3.10 0.00 N	2.23 0.00 N	2.24 0.00 N
ALBANY____4 23574	91.29 2.52 0.00 N	90.52 2.75 0.00 N	85.85 2.77 0.00 N	87.46 2.86 0.00 N	89.21 2.95 0.00 N	90.41 3.17 0.00 N	92.72 3.61 0.00 N	90.38 3.84 0.00 N	87.30 3.92 0.00 N	88.10 3.65 0.00 N	94.47 3.86 0.00 N	90.65 3.88 0.00 N	91.88 3.84 0.00 N	88.42 3.42 0.00 N	72.98 2.61 0.00 N	72.51 2.81 0.00 N	73.93 3.20 0.00 N	91.62 4.04 0.00 N	88.71 3.89 0.00 N	88.22 3.99 0.00 N	88.58 4.04 0.00 N	69.89 3.10 0.00 N	56.51 2.23 0.00 N	61.22 2.24 0.00 N
ALCOA_RYNLDS____DRP 24188	90.20 1.43 0.00 N	89.05 1.28 0.00 N	84.24 1.15 0.00 N	85.74 1.15 0.00 N	87.24 0.98 0.00 N	88.19 0.95 0.00 N	89.47 0.37 0.00 N	86.54 -0.01 0.00 N	83.46 0.08 0.00 N	84.91 0.45 0.00 N	91.05 0.44 0.00 N	87.13 0.36 0.00 N	88.78 0.74 0.00 N	86.13 1.13 0.00 N	71.41 1.05 0.00 N	70.50 0.79 0.00 N	70.84 0.11 0.00 N	87.53 -0.06 0.00 N	84.61 -0.20 0.00 N	83.73 -0.49 0.00 N	84.17 -0.37 0.00 N	66.66 -0.13 0.00 N	54.35 0.07 0.00 N	59.43 0.45 0.00 N
ALLEGHENY____COGEN 23514	85.42 -3.35 0.00 N	84.02 -3.74 0.00 N	79.04 -4.05 0.00 N	80.85 -3.75 0.00 N	82.63 -3.63 0.00 N	83.08 -4.15 0.00 N	85.85 -3.26 0.00 N	83.91 -2.63 0.00 N	79.78 -3.59 0.00 N	80.62 -3.83 0.00 N	87.41 -3.20 0.00 N	83.21 -3.55 0.00 N	84.70 -3.34 0.00 N	80.91 -4.09 0.00 N	66.94 -3.42 0.00 N	66.33 -3.37 0.00 N	68.76 -1.97 0.00 N	85.87 -1.71 0.00 N	82.96 -1.85 0.00 N	81.88 -2.34 0.00 N	81.54 -3.01 0.00 N	64.27 -2.52 0.00 N	52.48 -1.80 0.00 N	56.49 -2.49 0.00 N
AMERICAN_REF_FUEL 24010	80.34 -8.43 0.00 N	79.07 -8.70 0.00 N	74.62 -8.47 0.00 N	76.34 -8.26 0.00 N	77.64 -8.62 0.00 N	76.62 -10.61 0.00 N	78.22 -10.89 0.00 N	76.14 -10.41 0.00 N	72.07 -11.31 0.00 N	72.74 -11.71 0.00 N	79.12 -11.48 0.00 N	75.40 -11.36 0.00 N	77.08 -10.96 0.00 N	73.52 -11.48 0.00 N	60.93 -9.44 0.00 N	60.18 -9.52 0.00 N	62.41 -8.32 0.00 N	78.19 -9.40 0.00 N	75.58 -9.23 0.00 N	74.51 -9.71 0.00 N	74.00 -10.55 0.00 N	58.84 -7.94 0.00 N	48.36 -5.92 0.00 N	52.49 -6.49 0.00 N
ARTHUR_KILL_GT_1 23520	93.15 4.38 0.00 N	92.08 4.32 0.00 N	87.30 4.22 0.00 N	88.84 4.25 0.00 N	90.90 4.64 0.00 N	92.63 5.40 0.00 N	95.16 6.06 0.00 N	92.78 6.24 0.00 N	89.53 6.15 0.00 N	90.37 5.92 0.00 N	96.84 6.23 0.00 N	93.46 6.69 0.00 N	94.33 6.29 0.00 N	90.46 5.46 0.00 N	75.06 4.70 0.00 N	74.58 4.87 0.00 N	75.74 5.01 0.00 N	93.23 5.65 0.00 N	90.28 5.46 0.00 N	89.73 5.51 0.00 N	90.01 5.47 0.00 N	71.31 4.53 0.00 N	57.83 3.55 0.00 N	62.21 3.23 0.00 N
ARTHUR_KILL_2 23512	93.15 4.38 0.00 N	92.08 4.32 0.00 N	87.30 4.22 0.00 N	88.84 4.25 0.00 N	90.90 4.64 0.00 N	92.63 5.40 0.00 N	95.16 6.06 0.00 N	92.78 6.24 0.00 N	89.53 6.15 0.00 N	90.37 5.92 0.00 N	96.84 6.23 0.00 N	93.46 6.69 0.00 N	94.33 6.29 0.00 N	90.46 5.46 0.00 N	75.06 4.70 0.00 N	74.58 4.87 0.00 N	75.74 5.01 0.00 N	93.23 5.65 0.00 N	90.28 5.46 0.00 N	89.73 5.51 0.00 N	90.01 5.47 0.00 N	71.31 4.53 0.00 N	57.83 3.55 0.00 N	62.21 3.23 0.00 N
ARTHUR_KILL_3 23513	93.13 4.36 0.00 N	92.07 4.31 0.00 N	87.30 4.22 0.00 N	88.81 4.21 0.00 N	90.91 4.65 0.00 N	92.66 5.43 0.00 N	95.13 6.03 0.00 N	92.70 6.16 0.00 N	89.37 5.99 0.00 N	90.00 5.55 0.00 N	96.42 5.81 0.00 N	93.06 6.30 0.00 N	93.97 5.93 0.00 N	90.07 5.07 0.00 N	74.58 4.22 0.00 N	74.17 4.46 0.00 N	75.53 4.80 0.00 N	93.37 5.79 0.00 N	90.38 5.56 0.00 N	89.77 5.54 0.00 N	90.03 5.49 0.00 N	71.35 4.57 0.00 N	57.90 3.62 0.00 N	62.28 3.29 0.00 N
ASHOKAN____ 23654	93.77 5.00 0.00 N	92.78 5.01 0.00 N	87.97 4.89 0.00 N	89.59 4.99 0.00 N	91.57 5.31 0.00 N	93.05 5.81 0.00 N	95.56 6.45 0.00 N	93.52 6.97 0.00 N	90.42 7.04 0.00 N	91.20 6.75 0.00 N	97.71 7.11 0.00 N	93.98 7.22 0.00 N	95.07 7.03 0.00 N	91.36 6.37 0.00 N	75.57 5.21 0.00 N	75.07 5.36 0.00 N	76.72 5.99 0.00 N	95.10 7.52 0.00 N	92.03 7.21 0.00 N	91.44 7.22 0.00 N	91.74 7.19 0.00 N	72.29 5.51 0.00 N	58.44 4.16 0.00 N	63.02 4.04 0.00 N
ASTORIA_GT2_1 24094	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT2_2 24095	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT2_3 24096	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT2_4 24097	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT3_1 24098	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N

ASTORIA_GT3_2 24099	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT3_3 24100	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT3_4 24101	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT4_1 24102	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT4_2 24103	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT4_3 24104	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT4_4 24105	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT_1 23523	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.24 4.98 0.00 N	93.11 5.87 0.00 N	99.97 6.53 -4.33 N	93.09 6.54 0.00 N	89.75 6.38 0.00 N	90.45 6.00 0.00 N	96.91 6.30 0.00 N	93.51 6.74 0.00 N	94.36 6.33 0.00 N	90.47 5.47 0.00 N	74.92 4.56 0.00 N	74.59 4.89 0.00 N	75.77 5.05 0.00 N	93.57 5.98 0.00 N	90.68 5.86 0.00 N	94.03 5.86 -3.95 N	90.34 5.79 0.00 N	81.87 4.86 -10.23 N	168.03 3.86 -109.89 N	62.54 3.56 0.00 N
ASTORIA_GT_10 24110	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.24 4.98 0.00 N	93.11 5.87 0.00 N	99.97 6.53 -4.33 N	93.09 6.54 0.00 N	89.75 6.38 0.00 N	90.45 6.00 0.00 N	96.91 6.30 0.00 N	93.51 6.74 0.00 N	94.36 6.33 0.00 N	90.47 5.47 0.00 N	74.92 4.56 0.00 N	74.59 4.89 0.00 N	75.77 5.05 0.00 N	93.57 5.98 0.00 N	90.68 5.86 0.00 N	94.03 5.86 -3.95 N	90.34 5.79 0.00 N	81.87 4.86 -10.23 N	168.03 3.86 -109.89 N	62.54 3.56 0.00 N
ASTORIA_GT_11 24225	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.24 4.98 0.00 N	93.11 5.87 0.00 N	99.97 6.53 -4.33 N	93.09 6.54 0.00 N	89.75 6.38 0.00 N	90.45 6.00 0.00 N	96.91 6.30 0.00 N	93.51 6.74 0.00 N	94.36 6.33 0.00 N	90.47 5.47 0.00 N	74.92 4.56 0.00 N	74.59 4.89 0.00 N	75.77 5.05 0.00 N	93.57 5.98 0.00 N	90.68 5.86 0.00 N	94.03 5.86 -3.95 N	90.34 5.79 0.00 N	81.87 4.86 -10.23 N	168.03 3.86 -109.89 N	62.54 3.56 0.00 N
ASTORIA_GT_12 24226	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.24 4.98 0.00 N	93.11 5.87 0.00 N	99.97 6.53 -4.33 N	93.09 6.54 0.00 N	89.75 6.38 0.00 N	90.45 6.00 0.00 N	96.91 6.30 0.00 N	93.51 6.74 0.00 N	94.36 6.33 0.00 N	90.47 5.47 0.00 N	74.92 4.56 0.00 N	74.59 4.89 0.00 N	75.77 5.05 0.00 N	93.57 5.98 0.00 N	90.68 5.86 0.00 N	94.03 5.86 -3.95 N	90.34 5.79 0.00 N	81.87 4.86 -10.23 N	168.03 3.86 -109.89 N	62.54 3.56 0.00 N
ASTORIA_GT_13 24227	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.24 4.98 0.00 N	93.11 5.87 0.00 N	99.97 6.53 -4.33 N	93.09 6.54 0.00 N	89.75 6.38 0.00 N	90.45 6.00 0.00 N	96.91 6.30 0.00 N	93.51 6.74 0.00 N	94.36 6.33 0.00 N	90.47 5.47 0.00 N	74.92 4.56 0.00 N	74.59 4.89 0.00 N	75.77 5.05 0.00 N	93.57 5.98 0.00 N	90.68 5.86 0.00 N	94.03 5.86 -3.95 N	90.34 5.79 0.00 N	81.87 4.86 -10.23 N	168.03 3.86 -109.89 N	62.54 3.56 0.00 N
ASTORIA_GT_5 24106	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA_GT_7 24107	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA___2 24149	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA___3 23516	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.24 4.98 0.00 N	93.11 5.87 0.00 N	99.97 6.53 -4.33 N	93.09 6.54 0.00 N	89.75 6.38 0.00 N	90.45 6.00 0.00 N	96.91 6.30 0.00 N	93.51 6.74 0.00 N	94.36 6.33 0.00 N	90.47 5.47 0.00 N	74.92 4.56 0.00 N	74.59 4.89 0.00 N	75.77 5.05 0.00 N	93.57 5.98 0.00 N	90.68 5.86 0.00 N	94.03 5.86 -3.95 N	90.34 5.79 0.00 N	81.87 4.86 -10.23 N	168.03 3.85 -109.89 N	62.54 3.56 0.00 N
ASTORIA___4 23517	93.90 5.14 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.95 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ASTORIA___5 23518	93.90 5.13 0.00 N	92.88 5.12 0.00 N	88.00 4.92 0.00 N	89.57 4.97 0.00 N	91.61 5.35 0.00 N	93.40 6.16 0.00 N	97.15 6.89 -1.15 N	204.58 7.02 -111.02 N	98.42 6.96 -8.08 N	202.56 6.55 -111.56 N	97.47 6.86 0.00 N	96.08 7.29 -2.02 N	101.55 6.91 -6.60 N	98.50 6.08 -7.42 N	97.13 5.12 -21.65 N	75.02 5.31 0.00 N	76.13 5.40 0.00 N	93.90 6.31 0.00 N	90.94 6.13 0.00 N	94.34 6.18 -3.95 N	90.72 6.17 0.00 N	90.35 5.18 -18.39 N	534.70 4.08 -476.34 N	65.83 3.81 -3.04 N
ATHENS_STG_1 23668	91.15 2.38 0.00 N	90.33 2.56 0.00 N	85.68 2.59 0.00 N	87.26 2.66 0.00 N	89.11 2.85 0.00 N	90.34 3.11 0.00 N	92.55 3.44 0.00 N	90.13 3.58 0.00 N	86.99 3.61 0.00 N	87.76 3.31 0.00 N	94.06 3.45 0.00 N	90.43 3.66 0.00 N	91.54 3.51 0.00 N	88.06 3.06 0.00 N	72.82 2.46 0.00 N	72.35 2.64 0.00 N	73.65 2.92 0.00 N	90.99 3.40 0.00 N	88.13 3.32 0.00 N	87.67 3.45 0.00 N	88.03 3.49 0.00 N	69.62 2.83 0.00 N	56.42 2.13 0.00 N	61.02 2.04 0.00 N
ATHENS_STG_2 23670	91.15 2.38 0.00 N	90.33 2.56 0.00 N	85.68 2.59 0.00 N	87.26 2.66 0.00 N	89.11 2.85 0.00 N	90.34 3.11 0.00 N	92.55 3.44 0.00 N	90.13 3.58 0.00 N	86.99 3.61 0.00 N	87.76 3.31 0.00 N	94.06 3.45 0.00 N	90.43 3.66 0.00 N	91.54 3.51 0.00 N	88.06 3.06 0.00 N	72.82 2.46 0.00 N	72.35 2.64 0.00 N	73.65 2.92 0.00 N	90.99 3.40 0.00 N	88.13 3.32 0.00 N	87.67 3.45 0.00 N	88.03 3.49 0.00 N	69.62 2.83 0.00 N	56.42 2.13 0.00 N	61.02 2.04 0.00 N
ATHENS_STG_3 23677	91.15 2.38 0.00 N	90.33 2.56 0.00 N	85.68 2.59 0.00 N	87.26 2.66 0.00 N	89.11 2.85 0.00 N	90.34 3.11 0.00 N	92.55 3.44 0.00 N	90.13 3.58 0.00 N	86.99 3.61 0.00 N	87.76 3.31 0.00 N	94.06 3.45 0.00 N	90.43 3.66 0.00 N	91.54 3.51 0.00 N	88.06 3.06 0.00 N	72.82 2.46 0.00 N	72.35 2.64 0.00 N	73.65 2.92 0.00 N	90.99 3.40 0.00 N	88.13 3.32 0.00 N	87.67 3.45 0.00 N	88.03 3.49 0.00 N	69.62 2.83 0.00 N	56.42 2.13 0.00 N	61.02 2.04 0.00 N
BARRETT_IC_1 23704	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT_IC_10 23701	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT_IC_11 23702	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT_IC_12 23703	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT_IC_2 23705	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT_IC_3	95.07	93.82	89.29	90.48	92.44	94.03	96.23	94.32	91.57	93.38	98.02	94.62	95.31	92.14	90.77	91.18	102.65	103.61	94.25	95.29	94.25	150.29	92.28	86.11

23706	6.30 0.00 N	6.05 0.00 N	6.21 0.00 N	5.88 0.00 N	6.18 0.00 N	6.58 -0.22 N	7.12 0.00 N	7.67 -0.11 N	7.81 -0.38 N	7.35 -1.58 N	7.41 0.00 N	7.78 -0.08 N	7.27 0.00 N	6.71 -0.44 N	5.80 -14.61 N	5.95 -15.52 N	6.35 -25.56 N	7.44 -8.58 N	7.21 -2.22 N	7.30 -3.77 N	7.26 -2.45 N	5.90 -77.61 N	4.67 -33.34 N	4.62 -22.51 N
BARRETT_IC_4 23707	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT_IC_5 23708	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT_IC_6 23709	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT_IC_7 23710	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT_IC_8 23711	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT_IC_9 23700	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT___1 23545	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BARRETT___2 23546	95.07 6.30 0.00 N	93.82 6.05 0.00 N	89.29 6.21 0.00 N	90.48 5.88 0.00 N	92.44 6.18 0.00 N	94.03 6.58 -0.22 N	96.23 7.12 0.00 N	94.32 7.67 -0.11 N	91.57 7.81 -0.38 N	93.38 7.35 -1.58 N	98.02 7.41 0.00 N	94.62 7.78 -0.08 N	95.31 7.27 0.00 N	92.14 6.71 -0.44 N	90.77 5.80 -14.61 N	91.18 5.95 -15.52 N	102.65 6.35 -25.56 N	103.61 7.44 -8.58 N	94.25 7.21 -2.22 N	95.29 7.30 -3.77 N	94.25 7.26 -2.45 N	150.29 5.90 -77.61 N	92.28 4.67 -33.34 N	86.11 4.62 -22.51 N
BEAVER RIVER___HYD 24048	88.53 -0.24 0.00 N	87.30 -0.47 0.00 N	82.48 -0.60 0.00 N	83.96 -0.64 0.00 N	85.48 -0.78 0.00 N	86.59 -0.64 0.00 N	88.57 -0.53 0.00 N	86.26 -0.29 0.00 N	83.06 -0.31 0.00 N	84.36 -0.09 0.00 N	90.66 0.05 0.00 N	86.67 -0.09 0.00 N	88.23 0.20 0.00 N	85.15 0.15 0.00 N	70.45 0.09 0.00 N	69.68 -0.03 0.00 N	70.87 0.14 0.00 N	87.96 0.37 0.00 N	84.97 0.15 0.00 N	84.03 -0.19 0.00 N	84.23 -0.31 0.00 N	66.67 -0.12 0.00 N	54.06 -0.23 0.00 N	58.48 -0.51 0.00 N
BEEBEE_GT_13 23619	84.02 -4.75 0.00 N	82.46 -5.31 0.00 N	77.64 -5.45 0.00 N	79.18 -5.41 0.00 N	80.79 -5.47 0.00 N	81.36 -5.87 0.00 N	84.44 -4.66 0.00 N	82.88 -3.67 0.00 N	79.23 -4.15 0.00 N	80.17 -4.28 0.00 N	86.66 -3.95 0.00 N	82.60 -4.16 0.00 N	83.94 -4.09 0.00 N	80.38 -4.62 0.00 N	66.50 -3.86 0.00 N	65.86 -3.85 0.00 N	68.24 -2.49 0.00 N	85.74 -1.85 0.00 N	82.74 -2.08 0.00 N	81.67 -2.55 0.00 N	81.30 -3.24 0.00 N	64.02 -2.76 0.00 N	52.07 -2.22 0.00 N	55.81 -3.17 0.00 N
BETHLEHEM___GRP 23843	91.29 2.52 0.00 N	90.52 2.75 0.00 N	85.85 2.77 0.00 N	87.46 2.86 0.00 N	89.21 2.95 0.00 N	90.41 3.17 0.00 N	92.72 3.61 0.00 N	90.38 3.84 0.00 N	87.30 3.92 0.00 N	88.10 3.65 0.00 N	94.47 3.86 0.00 N	90.65 3.88 0.00 N	91.88 3.84 0.00 N	88.42 3.42 0.00 N	72.98 2.61 0.00 N	72.51 2.81 0.00 N	73.93 3.20 0.00 N	91.62 4.04 0.00 N	88.71 3.89 0.00 N	88.22 3.99 0.00 N	88.58 4.04 0.00 N	69.89 3.10 0.00 N	56.51 2.23 0.00 N	61.22 2.24 0.00 N
BETHLEHEM___GS1 323560	91.29 2.52 0.00 N	90.52 2.75 0.00 N	85.85 2.77 0.00 N	87.46 2.86 0.00 N	89.21 2.95 0.00 N	90.41 3.17 0.00 N	92.72 3.61 0.00 N	90.38 3.84 0.00 N	87.30 3.92 0.00 N	88.10 3.65 0.00 N	94.47 3.86 0.00 N	90.65 3.88 0.00 N	91.88 3.84 0.00 N	88.42 3.42 0.00 N	72.98 2.61 0.00 N	72.51 2.81 0.00 N	73.93 3.20 0.00 N	91.62 4.04 0.00 N	88.71 3.89 0.00 N	88.22 3.99 0.00 N	88.58 4.04 0.00 N	69.89 3.10 0.00 N	56.51 2.23 0.00 N	61.22 2.24 0.00 N
BETHLEHEM___GS2 323561	91.29 2.52 0.00 N	90.52 2.75 0.00 N	85.85 2.77 0.00 N	87.46 2.86 0.00 N	89.21 2.95 0.00 N	90.41 3.17 0.00 N	92.72 3.61 0.00 N	90.38 3.84 0.00 N	87.30 3.92 0.00 N	88.10 3.65 0.00 N	94.47 3.86 0.00 N	90.65 3.88 0.00 N	91.88 3.84 0.00 N	88.42 3.42 0.00 N	72.98 2.61 0.00 N	72.51 2.81 0.00 N	73.93 3.20 0.00 N	91.62 4.04 0.00 N	88.71 3.89 0.00 N	88.22 3.99 0.00 N	88.58 4.04 0.00 N	69.89 3.10 0.00 N	56.51 2.23 0.00 N	61.22 2.24 0.00 N

BETHLEHEM___GS3 323562	91.29 2.52 0.00 N	90.52 2.75 0.00 N	85.85 2.77 0.00 N	87.46 2.86 0.00 N	89.21 2.95 0.00 N	90.41 3.17 0.00 N	92.72 3.61 0.00 N	90.38 3.84 0.00 N	87.30 3.92 0.00 N	88.10 3.65 0.00 N	94.47 3.86 0.00 N	90.65 3.88 0.00 N	91.88 3.84 0.00 N	88.42 3.42 0.00 N	72.98 2.61 0.00 N	72.51 2.81 0.00 N	73.93 3.20 0.00 N	91.62 4.04 0.00 N	88.71 3.89 0.00 N	88.22 3.99 0.00 N	88.58 4.04 0.00 N	69.89 3.10 0.00 N	56.51 2.23 0.00 N	61.22 2.24 0.00 N
BETHLEHEM___STEEL 23779	80.91 -7.86 0.00 N	79.57 -8.20 0.00 N	74.91 -8.18 0.00 N	76.74 -7.85 0.00 N	78.28 -7.98 0.00 N	77.83 -9.41 0.00 N	79.83 -9.27 0.00 N	77.80 -8.74 0.00 N	73.58 -9.80 0.00 N	74.26 -10.18 0.00 N	80.81 -9.80 0.00 N	76.93 -9.83 0.00 N	78.55 -9.49 0.00 N	74.91 -10.09 0.00 N	62.03 -8.34 0.00 N	61.36 -8.34 0.00 N	63.69 -7.04 0.00 N	79.61 -7.97 0.00 N	76.96 -7.86 0.00 N	75.86 -3.36 0.00 N	75.38 -9.17 0.00 N	59.70 -7.09 0.00 N	49.05 -5.23 0.00 N	53.06 -5.93 0.00 N
BETHPAGE_CC_5 323564	95.52 6.75 0.00 N	94.30 6.53 0.00 N	89.86 6.78 0.00 N	90.94 6.34 0.00 N	92.89 6.64 0.00 N	94.39 6.94 -0.22 N	96.39 7.29 0.00 N	94.58 7.92 -0.11 N	91.99 8.22 -0.38 N	93.72 7.69 -1.58 N	98.02 7.41 0.00 N	94.87 8.02 -0.08 N	95.64 7.61 0.00 N	92.59 7.15 -0.44 N	91.12 6.15 -14.61 N	91.41 6.19 -15.52 N	102.85 6.56 -25.56 N	103.25 7.09 -8.58 N	94.22 7.18 -2.22 N	95.25 7.26 -3.77 N	94.19 7.19 -2.45 N	150.33 5.94 -77.61 N	92.52 4.90 -33.34 N	86.31 4.82 -22.51 N
BINGHAMTON___COGEN 23790	86.57 -2.19 0.00 N	85.52 -2.25 0.00 N	80.60 -2.49 0.00 N	82.37 -2.22 0.00 N	84.34 -1.91 0.00 N	85.58 -1.66 0.00 N	88.11 -0.99 0.00 N	85.82 -0.72 0.00 N	82.06 -1.32 0.00 N	82.85 -1.60 0.00 N	89.38 -1.23 0.00 N	85.40 -1.36 0.00 N	86.69 -1.35 0.00 N	83.17 -1.83 0.00 N	68.81 -1.56 0.00 N	68.31 -1.40 0.00 N	70.07 -0.66 0.00 N	86.63 -0.96 0.00 N	83.85 -0.96 0.00 N	83.02 -1.20 0.00 N	83.10 -1.45 0.00 N	65.48 -1.31 0.00 N	53.44 -0.84 0.00 N	57.72 -1.26 0.00 N
BLACK RIVER___HYD 24047	87.87 -0.90 0.00 N	86.49 -1.28 0.00 N	81.67 -1.42 0.00 N	83.16 -1.44 0.00 N	84.76 -1.50 0.00 N	85.86 -1.37 0.00 N	88.15 -0.95 0.00 N	86.07 -0.48 0.00 N	82.84 -0.54 0.00 N	84.22 -0.23 0.00 N	90.59 -0.02 0.00 N	86.52 -0.24 0.00 N	87.91 -0.13 0.00 N	84.72 -0.28 0.00 N	70.08 -0.28 0.00 N	69.30 -0.41 0.00 N	70.74 0.01 0.00 N	88.11 0.53 0.00 N	85.09 0.28 0.00 N	84.07 -0.15 0.00 N	84.21 -0.33 0.00 N	66.47 -0.32 0.00 N	53.82 -0.46 0.00 N	58.05 -0.93 0.00 N
BLUE_CIRC_CHEM_DRP 24182	90.34 1.57 0.00 N	89.54 1.77 0.00 N	84.93 1.85 0.00 N	86.48 1.88 0.00 N	88.24 1.99 0.00 N	89.37 2.14 0.00 N	91.33 2.22 0.00 N	88.98 2.44 0.00 N	85.90 2.53 0.00 N	86.71 2.26 0.00 N	92.93 2.32 0.00 N	89.23 2.46 0.00 N	90.41 2.37 0.00 N	87.01 2.01 0.00 N	71.89 1.53 0.00 N	71.40 1.69 0.00 N	72.72 2.00 0.00 N	90.00 2.42 0.00 N	87.15 2.33 0.00 N	86.70 2.48 0.00 N	87.10 2.55 0.00 N	68.77 1.99 0.00 N	55.67 1.39 0.00 N	60.41 1.43 0.00 N
BOC_GAS_DRP 24189	90.33 1.56 0.00 N	89.55 1.78 0.00 N	84.93 1.85 0.00 N	86.52 1.92 0.00 N	88.26 2.00 0.00 N	89.39 2.16 0.00 N	91.53 2.43 0.00 N	89.12 2.57 0.00 N	86.03 2.65 0.00 N	86.84 2.39 0.00 N	93.11 2.50 0.00 N	89.36 2.60 0.00 N	90.55 2.51 0.00 N	87.16 2.17 0.00 N	72.03 1.66 0.00 N	71.53 1.82 0.00 N	72.81 2.09 0.00 N	90.06 2.47 0.00 N	87.23 2.41 0.00 N	86.79 2.57 0.00 N	87.19 2.65 0.00 N	68.89 2.10 0.00 N	55.77 1.49 0.00 N	60.45 1.47 0.00 N
BORALEX_4TH_BRANCH 23824	90.90 2.13 0.00 N	90.41 2.64 0.00 N	85.94 2.85 0.00 N	87.60 3.01 0.00 N	89.17 2.91 0.00 N	90.24 3.01 0.00 N	92.36 3.25 0.00 N	89.91 3.36 0.00 N	87.06 3.68 0.00 N	87.81 3.36 0.00 N	94.21 3.60 0.00 N	90.33 3.57 0.00 N	91.71 3.67 0.00 N	88.31 3.31 0.00 N	72.62 2.26 0.00 N	72.24 2.53 0.00 N	73.73 3.01 0.00 N	91.56 3.97 0.00 N	88.57 3.75 0.00 N	88.13 3.91 0.00 N	88.55 4.01 0.00 N	69.83 3.04 0.00 N	56.33 2.05 0.00 N	61.31 2.33 0.00 N
BOWLINE___1 23526	92.31 3.54 0.00 N	91.24 3.48 0.00 N	86.64 3.56 0.00 N	88.11 3.52 0.00 N	90.08 3.82 0.00 N	91.66 4.43 0.00 N	94.06 4.96 0.00 N	91.82 5.28 0.00 N	88.60 5.23 0.00 N	89.12 4.67 0.00 N	95.41 4.80 0.00 N	91.99 5.23 0.00 N	92.93 4.89 0.00 N	89.17 4.18 0.00 N	73.90 3.54 0.00 N	73.44 3.73 0.00 N	74.87 4.14 0.00 N	92.43 4.85 0.00 N	89.53 4.71 0.00 N	88.92 4.70 0.00 N	89.19 4.65 0.00 N	70.69 3.91 0.00 N	57.26 2.98 0.00 N	61.69 2.70 0.00 N
BOWLINE___2 23595	92.38 3.61 0.00 N	91.32 3.55 0.00 N	86.66 3.58 0.00 N	88.16 3.56 0.00 N	90.17 3.91 0.00 N	91.76 4.52 0.00 N	94.19 5.08 0.00 N	91.93 5.39 0.00 N	88.69 5.31 0.00 N	89.21 4.76 0.00 N	95.51 4.91 0.00 N	92.10 5.34 0.00 N	93.04 5.01 0.00 N	89.27 4.27 0.00 N	73.93 3.57 0.00 N	73.46 3.75 0.00 N	74.91 4.18 0.00 N	92.52 4.94 0.00 N	89.61 4.80 0.00 N	89.02 4.80 0.00 N	89.29 4.75 0.00 N	70.72 3.94 0.00 N	57.29 3.01 0.00 N	61.71 2.73 0.00 N
BROOKHAVEN___DRP 24191	95.74 6.97 0.00 N	94.49 6.73 0.00 N	90.18 7.10 0.00 N	91.19 6.60 0.00 N	93.08 6.82 0.00 N	94.33 6.88 -0.22 N	95.69 6.58 0.00 N	93.68 7.02 -0.11 N	90.99 7.23 -0.38 N	92.60 6.57 -1.58 N	96.42 5.81 0.00 N	93.47 6.63 -0.08 N	94.21 6.17 0.00 N	91.41 5.97 -0.44 N	90.38 5.41 -14.61 N	90.86 5.64 -15.52 N	102.34 6.05 -25.56 N	102.36 6.20 -8.58 N	93.48 6.44 -2.22 N	94.55 6.56 -3.77 N	93.55 6.56 -2.45 N	149.91 5.52 -77.61 N	92.20 4.59 -33.34 N	86.11 4.62 -22.51 N
BROOKLYN_NAVY_YARD 23515	93.32 4.55 0.00 N	92.25 4.49 0.00 N	87.47 4.39 0.00 N	88.97 4.38 0.00 N	91.01 4.75 0.00 N	92.78 5.54 0.00 N	95.32 6.22 0.00 N	92.96 6.42 0.00 N	89.66 6.28 0.00 N	90.30 5.85 0.00 N	96.68 6.08 0.00 N	93.32 6.56 0.00 N	94.22 6.19 0.00 N	90.37 5.37 0.00 N	74.84 4.47 0.00 N	74.42 4.71 0.00 N	75.76 5.04 0.00 N	93.56 5.98 0.00 N	90.57 5.75 0.00 N	89.97 5.75 0.00 N	90.27 5.72 0.00 N	71.53 4.74 0.00 N	58.06 3.78 0.00 N	62.47 3.49 0.00 N
BURROWS___LYONSDAL 23803	89.26 0.50 0.00 N	88.09 0.32 0.00 N	83.28 0.19 0.00 N	84.81 0.22 0.00 N	86.48 0.23 0.00 N	87.61 0.38 0.00 N	89.85 0.75 0.00 N	87.54 1.00 0.00 N	84.31 0.93 0.00 N	85.45 1.01 0.00 N	91.80 1.19 0.00 N	87.80 1.03 0.00 N	89.15 1.12 0.00 N	85.92 0.92 0.00 N	71.08 0.71 0.00 N	70.39 0.69 0.00 N	71.74 1.01 0.00 N	89.10 1.52 0.00 N	86.19 1.37 0.00 N	85.36 1.15 0.00 N	85.59 1.04 0.00 N	67.53 0.74 0.00 N	54.79 0.50 0.00 N	59.27 0.29 0.00 N
CALPINE BETH_PAGE_GT4 24209	95.56 6.79 0.00 N	94.30 6.54 0.00 N	89.85 6.76 0.00 N	90.96 6.36 0.00 N	92.92 6.66 0.00 N	94.45 7.00 -0.22 N	96.54 7.43 0.00 N	94.71 8.05 -0.11 N	92.07 8.31 -0.38 N	93.83 7.80 -1.58 N	98.18 7.57 0.00 N	95.02 8.17 -0.08 N	95.79 7.75 0.00 N	92.70 7.26 -0.44 N	91.23 6.26 -14.61 N	91.57 6.34 -15.52 N	103.05 6.76 -25.56 N	103.47 7.31 -8.58 N	94.40 7.36 -2.22 N	95.41 7.42 -3.77 N	94.33 7.34 -2.45 N	150.44 6.05 -77.61 N	92.62 5.00 -33.34 N	86.36 4.87 -22.51 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
CALPINE_BP_GT1 23823	95.56 6.79 0.00 N	94.30 6.54 0.00 N	89.85 6.76 0.00 N	90.96 6.36 0.00 N	92.92 6.66 0.00 N	94.45 7.00 -0.22 N	96.54 7.43 0.00 N	94.71 8.05 -0.11 N	92.07 8.31 -0.38 N	93.83 7.80 -1.58 N	98.18 7.57 0.00 N	95.02 8.17 -0.08 N	95.79 7.75 0.00 N	92.70 7.26 -0.44 N	91.23 6.26 -14.61 N	91.57 6.34 -15.52 N	103.05 6.76 -25.56 N	103.47 7.31 -8.58 N	94.40 7.36 -2.22 N	95.41 7.42 -3.77 N	94.33 7.34 -2.45 N	150.44 6.05 -77.61 N	92.62 5.00 -33.34 N	86.36 4.87 -22.51 N		
CALSPAN___DRP 24200	80.91 -7.86 0.00 N	79.57 -8.20 0.00 N	74.91 -8.18 0.00 N	76.74 -7.85 0.00 N	78.28 -7.98 0.00 N	77.83 -9.41 0.00 N	79.83 -9.27 0.00 N	77.80 -8.74 0.00 N	73.58 -9.80 0.00 N	74.26 -10.18 0.00 N	80.81 -9.80 0.00 N	76.93 -9.83 0.00 N	78.55 -9.49 0.00 N	74.91 -10.09 0.00 N	62.03 -8.34 0.00 N	61.36 -8.34 0.00 N	63.69 -7.04 0.00 N	79.61 -7.97 0.00 N	76.96 -7.86 0.00 N	75.86 -8.36 0.00 N	75.38 -9.17 0.00 N	59.70 -7.09 0.00 N	49.05 -5.23 0.00 N	53.06 -5.93 0.00 N		
CARR STREET_E__SYR 24060	86.62 -2.15 0.00 N	85.49 -2.27 0.00 N	80.79 -2.29 0.00 N	82.36 -2.23 0.00 N	84.05 -2.21 0.00 N	84.98 -2.25 0.00 N	87.26 -1.84 0.00 N	85.05 -1.49 0.00 N	81.68 -1.70 0.00 N	82.68 -1.77 0.00 N	88.97 -1.64 0.00 N	85.09 -1.67 0.00 N	86.34 -1.69 0.00 N	83.03 -1.97 0.00 N	68.69 -1.67 0.00 N	68.10 -1.60 0.00 N	69.58 -1.14 0.00 N	86.48 -1.10 0.00 N	83.68 -1.13 0.00 N	82.94 -1.28 0.00 N	83.04 -1.50 0.00 N	65.49 -1.29 0.00 N	53.27 -1.02 0.00 N	57.63 -1.35 0.00 N		
CARTHAGE___PAPER 23857	88.20 -0.57 0.00 N	86.86 -0.91 0.00 N	82.07 -1.02 0.00 N	83.52 -1.07 0.00 N	85.08 -1.18 0.00 N	86.20 -1.03 0.00 N	88.36 -0.75 0.00 N	86.17 -0.37 0.00 N	82.94 -0.44 0.00 N	84.32 -0.13 0.06 N	90.67 0.06 -0.14 N	86.62 -0.14 0.00 N	88.10 0.06 0.00 N	84.93 -0.06 0.00 N	70.27 -0.10 0.00 N	69.50 -0.20 0.00 N	70.82 0.10 0.00 N	88.07 0.49 0.00 N	85.08 0.26 0.00 N	84.07 -0.15 0.00 N	84.27 -0.28 0.00 N	66.58 -0.20 0.00 N	53.94 -0.34 0.00 N	58.23 -0.75 0.00 N		
CE_DUNWOOD___DRP 24194	92.97 4.20 0.00 N	91.91 4.14 0.00 N	87.23 4.14 0.00 N	88.72 4.13 0.00 N	90.74 4.48 0.00 N	92.36 5.13 0.00 N	94.79 5.69 0.00 N	92.47 5.92 0.00 N	89.24 5.87 0.00 N	89.87 5.43 0.00 N	96.25 5.64 0.00 N	92.78 6.01 0.00 N	93.75 5.71 0.00 N	89.95 4.96 0.00 N	74.48 4.12 0.00 N	74.02 4.32 0.00 N	75.43 4.70 0.00 N	93.18 5.59 0.00 N	90.21 5.39 0.00 N	89.62 5.40 0.00 N	89.89 5.35 0.00 N	71.19 4.40 0.00 N	57.69 3.41 0.00 N	62.16 3.18 0.00 N		
CE_MILLWOOD___DRP 24193	92.77 4.00 0.00 N	91.73 3.97 0.00 N	87.06 3.97 0.00 N	88.58 3.99 0.00 N	90.58 4.32 0.00 N	92.19 4.96 0.00 N	94.61 5.50 0.00 N	92.29 5.74 0.00 N	89.05 5.67 0.00 N	89.66 5.21 0.00 N	96.02 5.41 0.00 N	92.55 5.79 0.00 N	93.50 5.46 0.00 N	89.74 4.74 0.00 N	74.30 3.94 0.00 N	73.84 4.13 0.00 N	75.24 4.51 0.00 N	92.95 5.36 0.00 N	89.99 5.17 0.00 N	89.39 5.17 0.00 N	89.68 5.14 0.00 N	71.02 4.24 0.00 N	57.54 3.25 0.00 N	61.99 3.01 0.00 N		
CE_NYC2_DRP 24202	93.56 4.80 0.00 N	92.50 4.73 0.00 N	87.67 4.58 0.00 N	89.22 4.63 0.00 N	91.27 5.01 0.00 N	93.09 5.86 0.00 N	99.93 6.50 -4.33 N	93.09 6.55 0.00 N	89.78 6.40 0.00 N	90.50 6.05 0.00 N	96.94 6.33 0.00 N	93.55 6.79 0.00 N	94.41 6.38 0.00 N	90.54 5.54 0.00 N	74.99 4.63 0.00 N	74.61 4.91 0.00 N	75.82 5.09 0.00 N	93.59 6.00 0.00 N	90.68 5.86 0.00 N	94.03 5.87 -3.95 N	90.35 5.81 0.00 N	81.87 4.86 -10.23 N	168.04 3.86 -109.89 N	62.55 3.57 0.00 N		
CE_NYC_DRP 24195	93.46 4.70 0.00 N	92.41 4.64 0.00 N	87.59 4.50 0.00 N	89.15 4.55 0.00 N	91.23 4.98 0.00 N	92.96 5.73 0.00 N	95.46 6.35 0.00 N	93.07 6.52 0.00 N	89.79 6.42 0.00 N	90.46 6.01 0.00 N	96.92 6.31 0.00 N	93.51 6.75 0.00 N	94.42 6.38 0.00 N	90.54 5.54 0.00 N	74.98 4.62 0.00 N	74.57 4.86 0.00 N	75.93 5.20 0.00 N	93.80 6.21 0.00 N	90.75 5.94 0.00 N	90.12 5.89 0.00 N	90.41 5.87 0.00 N	71.64 4.86 0.00 N	58.13 3.85 0.00 N	62.54 3.56 0.00 N		
CH_MIDHUDSON___DRP 24192	92.54 3.77 0.00 N	91.57 3.80 0.00 N	86.90 3.81 0.00 N	88.48 3.88 0.00 N	90.47 4.21 0.00 N	91.92 4.69 0.00 N	94.27 5.16 0.00 N	91.91 5.36 0.00 N	88.74 5.36 0.00 N	89.40 4.95 0.00 N	95.72 5.11 0.00 N	92.21 5.45 0.00 N	93.22 5.19 0.00 N	89.56 4.57 0.00 N	74.13 3.77 0.00 N	73.69 3.98 0.00 N	75.10 4.38 0.00 N	92.83 5.24 0.00 N	89.85 5.03 0.00 N	89.32 5.10 0.00 N	89.64 5.10 0.00 N	70.96 4.18 0.00 N	57.49 3.21 0.00 N	62.01 3.03 0.00 N		
CH_MISC_IPPS 23765	91.43 2.66 0.00 N	90.41 2.65 0.00 N	85.81 2.72 0.00 N	87.35 2.76 0.00 N	89.32 3.06 0.00 N	90.73 3.50 0.00 N	92.95 3.84 0.00 N	90.72 4.17 0.00 N	87.61 4.23 0.00 N	88.23 3.78 0.00 N	94.38 3.77 0.00 N	91.00 4.24 0.00 N	91.97 3.93 0.00 N	88.34 3.34 0.00 N	73.18 2.82 0.00 N	72.71 3.00 0.00 N	74.13 3.40 0.00 N	91.62 4.03 0.00 N	88.71 3.89 0.00 N	88.18 3.96 0.00 N	88.50 3.96 0.00 N	70.08 3.30 0.00 N	56.81 2.52 0.00 N	61.25 2.27 0.00 N		
CH_RES_BVR_FALLS 23983	88.81 0.04 0.00 N	87.77 0.00 0.00 N	83.09 0.00 0.00 N	84.60 0.00 0.00 N	86.17 -0.08 0.00 N	87.19 -0.04 0.00 N	88.95 -0.15 0.00 N	86.35 -0.20 0.00 N	83.20 -0.18 0.00 N	84.36 -0.08 0.00 N	90.50 -0.11 0.00 N	86.63 -0.13 0.00 N	87.96 -0.08 0.00 N	85.02 0.02 0.00 N	70.46 0.10 0.00 N	69.77 0.06 0.00 N	70.57 -0.16 0.00 N	87.41 -0.17 0.00 N	84.63 -0.19 0.00 N	83.96 -0.26 0.00 N	84.30 -0.24 0.00 N	66.58 -0.20 0.00 N	54.15 -0.14 0.00 N	58.90 -0.08 0.00 N		
CH_RES_NIAGARA 23895	80.60 -8.17 0.00 N	79.32 -8.44 0.00 N	74.88 -8.21 0.00 N	76.56 -8.03 0.00 N	77.84 -8.42 0.00 N	76.73 -10.50 0.00 N	78.31 -10.79 0.00 N	76.25 -10.30 0.00 N	72.19 -11.18 0.00 N	72.90 -11.55 0.00 N	79.31 -11.30 0.00 N	75.57 -11.19 0.00 N	77.25 -10.79 0.00 N	73.68 -11.32 0.00 N	61.05 -9.31 0.00 N	60.28 -9.42 0.00 N	62.51 -8.22 0.00 N	78.42 -9.16 0.00 N	75.81 -9.01 0.00 N	74.74 -9.48 0.00 N	74.19 -10.36 0.00 N	59.02 -7.77 0.00 N	48.49 -5.79 0.00 N	52.61 -6.36 0.00 N		
CH_RES_SYRACUSE 23985	87.31 -1.46 0.00 N	86.13 -1.64 0.00 N	81.38 -1.70 0.00 N	82.95 -1.64 0.00 N	84.68 -1.58 0.00 N	85.69 -1.55 0.00 N	88.08 -1.02 0.00 N	85.86 -0.69 0.00 N	82.48 -0.90 0.00 N	83.56 -0.89 0.00 N	89.89 -0.72 0.00 N	85.97 -0.79 0.00 N	87.22 -0.82 0.00 N	83.85 -1.15 0.00 N	69.34 -1.02 0.00 N	68.77 -0.94 0.00 N	70.32 -0.40 0.00 N	87.46 -0.13 0.00 N	84.61 -0.20 0.00 N	83.86 -0.36 0.00 N	83.93 -0.61 0.00 N	66.16 -0.63 0.00 N	53.76 -0.52 0.00 N	58.13 -0.86 0.00 N		
CORNELL_____	83.16	81.81	77.08	78.66	80.46	81.64	84.54	82.76	79.35	81.76	88.33	84.28	85.49	81.36	66.75	66.86	68.98	86.17	83.34	82.33	82.15	64.51	52.33	56.28		

23752	-5.61 0.00 N	-5.96 0.00 N	-6.00 0.00 N	-5.93 0.00 N	-5.80 0.00 N	-5.59 0.00 N	-4.56 0.00 N	-3.79 0.00 N	-4.03 0.00 N	-2.69 0.00 N	-2.28 0.00 N	-2.49 0.00 N	-2.55 0.00 N	-3.64 0.00 N	-3.61 0.00 N	-2.85 0.00 N	-1.75 0.00 N	-1.41 0.00 N	-1.48 0.00 N	-1.89 0.00 N	-2.40 0.00 N	-2.28 0.00 N	-1.95 0.00 N	-2.70 0.00 N
COXSACKIE___GT 23611	93.33 4.57 0.00 N	92.38 4.61 0.00 N	87.58 4.49 0.00 N	89.21 4.62 0.00 N	91.13 4.87 0.00 N	92.53 5.30 0.00 N	95.06 5.95 0.00 N	92.86 6.31 0.00 N	89.72 6.34 0.00 N	90.53 6.08 0.00 N	97.06 6.45 0.00 N	93.25 6.48 0.00 N	94.37 6.33 0.00 N	90.75 5.75 0.00 N	75.01 4.64 0.00 N	74.50 4.80 0.00 N	76.14 5.41 0.00 N	94.42 6.84 0.00 N	91.42 6.61 0.00 N	90.83 6.61 0.00 N	91.13 6.58 0.00 N	71.87 5.08 0.00 N	58.08 3.80 0.00 N	62.70 3.72 0.00 N
CRESCENT___HYD 24018	90.92 2.16 0.00 N	90.26 2.49 0.00 N	85.69 2.60 0.00 N	87.30 2.71 0.00 N	88.96 2.70 0.00 N	90.18 2.94 0.00 N	92.51 3.41 0.00 N	90.18 3.63 0.00 N	87.23 3.85 0.00 N	88.00 3.55 0.00 N	94.38 3.77 0.00 N	90.50 3.74 0.00 N	91.78 3.74 0.00 N	88.35 3.36 0.00 N	72.78 2.42 0.00 N	72.35 2.64 0.00 N	73.90 3.17 0.00 N	91.75 4.17 0.00 N	88.76 3.94 0.00 N	88.28 4.06 0.00 N	88.63 4.09 0.00 N	69.87 3.08 0.00 N	56.39 2.10 0.00 N	61.18 2.20 0.00 N
CRUCIBLE_METL_DRP 24180	87.31 -1.46 0.00 N	86.13 -1.64 0.00 N	81.38 -1.70 0.00 N	82.95 -1.64 0.00 N	84.68 -1.58 0.00 N	85.69 -1.55 0.00 N	88.08 -1.02 0.00 N	85.86 -0.69 0.00 N	82.48 -0.90 0.00 N	83.56 -0.89 0.00 N	89.89 -0.72 0.00 N	85.97 -0.79 0.00 N	87.22 -0.82 0.00 N	83.85 -1.15 0.00 N	69.34 -1.02 0.00 N	68.77 -0.94 0.00 N	70.32 -0.40 0.00 N	87.46 -0.13 0.00 N	84.61 -0.20 0.00 N	83.86 -0.36 0.00 N	83.93 -0.61 0.00 N	66.16 -0.63 0.00 N	53.76 -0.52 0.00 N	58.13 -0.86 0.00 N
DANSKAMMER___1 23586	91.43 2.66 0.00 N	90.41 2.65 0.00 N	85.81 2.72 0.00 N	87.35 2.76 0.00 N	89.32 3.06 0.00 N	90.73 3.50 0.00 N	92.95 3.84 0.00 N	90.72 4.17 0.00 N	87.61 4.23 0.00 N	88.23 3.78 0.00 N	94.38 3.77 0.00 N	91.00 4.24 0.00 N	91.97 3.93 0.00 N	88.34 3.34 0.00 N	73.18 2.82 0.00 N	72.71 3.00 0.00 N	74.13 3.40 0.00 N	91.62 4.03 0.00 N	88.71 3.89 0.00 N	88.18 3.96 0.00 N	88.50 3.96 0.00 N	70.08 3.30 0.00 N	56.81 2.52 0.00 N	61.25 2.27 0.00 N
DANSKAMMER___2 23589	91.43 2.66 0.00 N	90.41 2.65 0.00 N	85.81 2.72 0.00 N	87.35 2.76 0.00 N	89.32 3.06 0.00 N	90.73 3.50 0.00 N	92.95 3.84 0.00 N	90.72 4.17 0.00 N	87.61 4.23 0.00 N	88.23 3.78 0.00 N	94.38 3.77 0.00 N	91.00 4.24 0.00 N	91.97 3.93 0.00 N	88.34 3.34 0.00 N	73.18 2.82 0.00 N	72.71 3.00 0.00 N	74.13 3.40 0.00 N	91.62 4.03 0.00 N	88.71 3.89 0.00 N	88.18 3.96 0.00 N	88.50 3.96 0.00 N	70.08 3.30 0.00 N	56.81 2.52 0.00 N	61.25 2.27 0.00 N
DANSKAMMER___3 23590	91.43 2.66 0.00 N	90.41 2.65 0.00 N	85.81 2.72 0.00 N	87.35 2.76 0.00 N	89.32 3.06 0.00 N	90.73 3.50 0.00 N	92.95 3.84 0.00 N	90.72 4.17 0.00 N	87.61 4.23 0.00 N	88.23 3.78 0.00 N	94.38 3.77 0.00 N	91.00 4.24 0.00 N	91.97 3.93 0.00 N	88.34 3.34 0.00 N	73.18 2.82 0.00 N	72.71 3.00 0.00 N	74.13 3.40 0.00 N	91.62 4.03 0.00 N	88.71 3.89 0.00 N	88.18 3.96 0.00 N	88.50 3.96 0.00 N	70.08 3.30 0.00 N	56.81 2.52 0.00 N	61.25 2.27 0.00 N
DANSKAMMER___4 23591	91.43 2.66 0.00 N	90.41 2.65 0.00 N	85.81 2.72 0.00 N	87.35 2.76 0.00 N	89.32 3.06 0.00 N	90.73 3.50 0.00 N	92.95 3.84 0.00 N	90.72 4.17 0.00 N	87.61 4.23 0.00 N	88.23 3.78 0.00 N	94.38 3.77 0.00 N	91.00 4.24 0.00 N	91.97 3.93 0.00 N	88.34 3.34 0.00 N	73.18 2.82 0.00 N	72.71 3.00 0.00 N	74.13 3.40 0.00 N	91.62 4.03 0.00 N	88.71 3.89 0.00 N	88.18 3.96 0.00 N	88.50 3.96 0.00 N	70.08 3.30 0.00 N	56.81 2.52 0.00 N	61.25 2.27 0.00 N
DANSKAMMER___DIESEL 23592	91.43 2.66 0.00 N	90.41 2.65 0.00 N	85.81 2.72 0.00 N	87.35 2.76 0.00 N	89.32 3.06 0.00 N	90.73 3.50 0.00 N	92.95 3.84 0.00 N	90.72 4.17 0.00 N	87.61 4.23 0.00 N	88.23 3.78 0.00 N	94.38 3.77 0.00 N	91.00 4.24 0.00 N	91.97 3.93 0.00 N	88.34 3.34 0.00 N	73.18 2.82 0.00 N	72.71 3.00 0.00 N	74.13 3.40 0.00 N	91.62 4.03 0.00 N	88.71 3.89 0.00 N	88.18 3.96 0.00 N	88.50 3.96 0.00 N	70.08 3.30 0.00 N	56.81 2.52 0.00 N	61.25 2.27 0.00 N
DASHVILLE___HYD 23610	92.55 3.78 0.00 N	91.53 3.77 0.00 N	86.84 3.76 0.00 N	88.45 3.85 0.00 N	90.46 4.21 0.00 N	91.94 4.71 0.00 N	94.28 5.17 0.00 N	92.00 5.45 0.00 N	88.81 5.44 0.00 N	89.40 4.95 0.00 N	95.68 5.07 0.00 N	92.23 5.47 0.00 N	93.20 5.16 0.00 N	89.49 4.50 0.00 N	74.14 3.77 0.00 N	73.69 3.98 0.00 N	75.10 4.38 0.00 N	92.81 5.23 0.00 N	89.87 5.06 0.00 N	89.33 5.11 0.00 N	89.70 5.16 0.00 N	71.03 4.24 0.00 N	57.55 3.26 0.00 N	62.02 3.03 0.00 N
DOGLEVILLE___HYD 23807	93.33 4.56 0.00 N	92.51 4.74 0.00 N	87.49 4.39 0.00 N	89.31 4.72 0.00 N	91.30 5.05 0.00 N	92.53 5.30 0.00 N	95.22 6.11 0.00 N	92.86 6.32 0.00 N	89.59 6.21 0.00 N	90.56 6.11 0.00 N	97.31 6.70 0.00 N	92.80 6.04 0.00 N	93.79 5.75 0.00 N	90.16 5.16 0.00 N	74.27 3.90 0.00 N	73.88 4.18 0.00 N	75.70 4.97 0.00 N	93.98 6.40 0.00 N	91.13 6.31 0.00 N	90.48 6.26 0.00 N	90.62 6.07 0.00 N	71.33 4.54 0.00 N	57.54 3.26 0.00 N	62.05 3.07 0.00 N
DUNKIRK___1 23563	78.27 -10.50 0.00 N	76.95 -10.81 0.00 N	72.07 -11.01 0.00 N	74.10 -10.50 0.00 N	76.03 -10.23 0.00 N	76.50 -10.73 0.00 N	78.96 -10.14 0.00 N	76.96 -9.59 0.00 N	72.49 -10.89 0.00 N	73.04 -11.41 0.00 N	79.59 -11.02 0.00 N	75.63 -11.13 0.00 N	77.17 -10.86 0.00 N	73.62 -11.38 0.00 N	60.92 -9.44 0.00 N	60.43 -9.27 0.00 N	62.91 -7.82 0.00 N	78.11 -9.47 0.00 N	75.51 -9.30 0.00 N	74.43 -9.79 0.00 N	74.07 -10.48 0.00 N	58.30 -8.48 0.00 N	48.00 -6.28 0.00 N	51.65 -7.33 0.00 N
DUNKIRK___2 23564	78.27 -10.50 0.00 N	76.95 -10.81 0.00 N	72.07 -11.01 0.00 N	74.10 -10.50 0.00 N	76.03 -10.23 0.00 N	76.50 -10.73 0.00 N	78.96 -10.14 0.00 N	76.96 -9.59 0.00 N	72.49 -10.89 0.00 N	73.04 -11.41 0.00 N	79.59 -11.02 0.00 N	75.63 -11.13 0.00 N	77.17 -10.86 0.00 N	73.62 -11.38 0.00 N	60.92 -9.44 0.00 N	60.43 -9.27 0.00 N	62.91 -7.82 0.00 N	78.11 -9.47 0.00 N	75.51 -9.30 0.00 N	74.43 -9.79 0.00 N	74.07 -10.48 0.00 N	58.30 -8.48 0.00 N	48.00 -6.28 0.00 N	51.65 -7.33 0.00 N
DUNKIRK___3 23565	78.95 -9.82 0.00 N	77.65 -10.11 0.00 N	72.76 -10.33 0.00 N	74.76 -9.83 0.00 N	76.67 -9.58 0.00 N	77.08 -10.15 0.00 N	79.49 -9.62 0.00 N	77.46 -9.08 0.00 N	73.00 -10.38 0.00 N	73.57 -10.88 0.00 N	80.15 -10.46 0.00 N	76.17 -10.59 0.00 N	77.74 -10.30 0.00 N	74.12 -10.88 0.00 N	61.34 -9.03 0.00 N	60.83 -8.87 0.00 N	63.27 -7.46 0.00 N	78.56 -9.02 0.00 N	75.97 -8.84 0.00 N	74.87 -9.35 0.00 N	74.51 -10.04 0.00 N	58.70 -8.09 0.00 N	48.33 -5.95 0.00 N	52.08 -6.90 0.00 N

DUNKIRK___4 23566	78.95 -9.82 0.00 N	77.65 -10.11 0.00 N	72.76 -10.33 0.00 N	74.76 -9.83 0.00 N	76.67 -9.58 0.00 N	77.08 -10.15 0.00 N	79.49 -9.62 0.00 N	77.46 -9.08 0.00 N	73.00 -10.38 0.00 N	73.57 -10.88 0.00 N	80.15 -10.46 0.00 N	76.17 -10.59 0.00 N	77.74 -10.30 0.00 N	74.12 -10.88 0.00 N	61.34 -9.03 0.00 N	60.83 -8.87 0.00 N	63.27 -7.46 0.00 N	78.56 -9.02 0.00 N	75.97 -8.84 0.00 N	74.87 -9.35 0.00 N	74.51 -10.04 0.00 N	58.70 -8.09 0.00 N	48.33 -5.95 0.00 N	52.08 -6.90 0.00 N
EAST HAMPTON___GT 23717	98.36 9.60 0.00 N	96.89 9.12 0.00 N	92.35 9.26 0.00 N	93.42 8.82 0.00 N	95.40 9.14 0.00 N	96.86 9.41 -0.22 N	98.57 9.46 0.00 N	96.69 10.03 -0.11 N	93.85 10.09 -0.38 N	95.51 9.48 -1.58 N	99.60 8.99 0.00 N	96.49 9.64 -0.08 N	97.21 9.17 0.00 N	94.20 8.76 -0.44 N	92.69 7.71 -14.61 N	93.15 7.92 -15.52 N	104.98 8.69 -25.56 N	106.10 9.94 -8.58 N	97.12 10.08 -2.22 N	98.08 10.09 -3.77 N	96.97 9.98 -2.45 N	152.45 8.06 -77.61 N	94.17 6.55 -33.34 N	88.02 6.53 -22.51 N
EAST RIVER___6 23660	93.46 4.70 0.00 N	92.41 4.65 0.00 N	87.59 4.50 0.00 N	89.15 4.55 0.00 N	91.25 4.99 0.00 N	93.00 5.77 0.00 N	95.43 6.32 0.00 N	93.05 6.50 0.00 N	89.75 6.38 0.00 N	90.43 5.98 0.00 N	96.87 6.27 0.00 N	93.48 6.72 0.00 N	94.38 6.34 0.00 N	90.49 5.49 0.00 N	74.95 4.59 0.00 N	74.53 4.82 0.00 N	75.91 5.18 0.00 N	93.78 6.19 0.00 N	90.71 5.89 0.00 N	90.10 5.88 0.00 N	90.43 5.88 0.00 N	71.66 4.88 0.00 N	58.13 3.85 0.00 N	62.54 3.56 0.00 N
EAST RIVER___7 23524	93.46 4.70 0.00 N	92.41 4.65 0.00 N	87.59 4.50 0.00 N	89.15 4.55 0.00 N	91.25 4.99 0.00 N	93.00 5.77 0.00 N	95.43 6.32 0.00 N	93.05 6.50 0.00 N	89.75 6.38 0.00 N	90.43 5.98 0.00 N	96.87 6.27 0.00 N	93.48 6.72 0.00 N	94.38 6.34 0.00 N	90.49 5.49 0.00 N	74.95 4.59 0.00 N	74.53 4.82 0.00 N	75.91 5.18 0.00 N	93.78 6.19 0.00 N	90.71 5.89 0.00 N	90.10 5.88 0.00 N	90.43 5.88 0.00 N	71.66 4.88 0.00 N	58.13 3.85 0.00 N	62.54 3.56 0.00 N
EAST_HAMPTON___DIESEL 23722	98.36 9.60 0.00 N	96.89 9.12 0.00 N	92.35 9.26 0.00 N	93.42 8.82 0.00 N	95.40 9.14 0.00 N	96.86 9.41 -0.22 N	98.57 9.46 0.00 N	96.69 10.03 -0.11 N	93.85 10.09 -0.38 N	95.51 9.48 -1.58 N	99.60 8.99 0.00 N	96.49 9.64 -0.08 N	97.21 9.17 0.00 N	94.20 8.76 -0.44 N	92.69 7.71 -14.61 N	93.15 7.92 -15.52 N	104.98 8.69 -25.56 N	106.10 9.94 -8.58 N	97.12 10.08 -2.22 N	98.08 10.09 -3.77 N	96.97 9.98 -2.45 N	152.45 8.06 -77.61 N	94.17 6.55 -33.34 N	88.02 6.53 -22.51 N
EAST_RIVER___1 323558	93.46 4.70 0.00 N	92.41 4.64 0.00 N	87.59 4.50 0.00 N	89.15 4.55 0.00 N	91.23 4.98 0.00 N	92.96 5.73 0.00 N	95.46 6.35 0.00 N	93.07 6.52 0.00 N	89.79 6.42 0.00 N	90.46 6.01 0.00 N	96.92 6.31 0.00 N	93.51 6.75 0.00 N	94.42 6.38 0.00 N	90.54 5.54 0.00 N	74.98 4.62 0.00 N	74.57 4.86 0.00 N	75.93 5.20 0.00 N	93.80 6.21 0.00 N	90.75 5.94 0.00 N	90.12 5.89 0.00 N	90.41 5.87 0.00 N	71.64 4.86 0.00 N	58.13 3.85 0.00 N	62.54 3.56 0.00 N
EAST_RIVER___2 323559	93.46 4.70 0.00 N	92.41 4.65 0.00 N	87.59 4.50 0.00 N	89.15 4.55 0.00 N	91.25 4.99 0.00 N	93.00 5.77 0.00 N	95.43 6.32 0.00 N	93.05 6.50 0.00 N	89.75 6.38 0.00 N	90.43 5.98 0.00 N	96.87 6.27 0.00 N	93.48 6.72 0.00 N	94.38 6.34 0.00 N	90.49 5.49 0.00 N	74.95 4.59 0.00 N	74.53 4.82 0.00 N	75.91 5.18 0.00 N	93.78 6.19 0.00 N	90.71 5.89 0.00 N	90.10 5.88 0.00 N	90.43 5.88 0.00 N	71.66 4.88 0.00 N	58.13 3.85 0.00 N	62.54 3.56 0.00 N
ELEC_TRO_TEK 24086	94.47 5.70 0.00 N	93.25 5.48 0.00 N	88.74 5.65 0.00 N	89.94 5.34 0.00 N	91.93 5.68 0.00 N	93.53 6.08 -0.22 N	95.61 6.51 0.00 N	93.65 6.99 -0.11 N	90.93 7.17 -0.38 N	92.67 6.64 -1.58 N	97.18 6.57 0.00 N	93.99 7.14 -0.08 N	94.77 6.73 0.00 N	91.63 6.20 -0.44 N	90.32 5.35 -14.61 N	90.77 5.54 -15.52 N	102.21 5.92 -25.56 N	102.92 6.75 -8.58 N	93.77 6.73 -2.22 N	94.79 6.80 -3.77 N	93.74 6.75 -2.45 N	149.90 5.51 -77.61 N	91.95 4.33 -33.34 N	85.61 4.12 -22.51 N
E_CANADA_CAP_HY 24051	89.87 1.10 0.00 N	88.42 0.66 0.00 N	83.51 0.42 0.00 N	84.87 0.27 0.00 N	86.51 0.25 0.00 N	87.92 0.69 0.00 N	90.17 1.06 0.00 N	87.97 1.42 0.00 N	84.62 1.24 0.00 N	85.65 1.20 0.00 N	92.17 1.56 0.00 N	88.88 2.12 0.00 N	90.62 2.58 0.00 N	87.61 2.61 0.00 N	72.92 2.56 0.00 N	71.86 2.15 0.00 N	72.96 2.24 0.00 N	90.84 3.26 0.00 N	87.55 2.74 0.00 N	86.38 2.15 0.00 N	86.48 1.93 0.00 N	68.11 1.33 0.00 N	55.44 1.15 0.00 N	60.10 1.12 0.00 N
E_CANADA_MHWK_HY 24050	93.33 4.56 0.00 N	92.51 4.74 0.00 N	87.49 4.39 0.00 N	89.31 4.72 0.00 N	91.30 5.05 0.00 N	92.53 5.30 0.00 N	95.22 6.11 0.00 N	92.86 6.32 0.00 N	89.59 6.21 0.00 N	90.56 6.11 0.00 N	97.31 6.70 0.00 N	92.80 6.04 0.00 N	93.79 5.75 0.00 N	90.16 5.16 0.00 N	74.27 3.90 0.00 N	73.88 4.18 0.00 N	75.70 4.97 0.00 N	93.98 6.40 0.00 N	91.13 6.31 0.00 N	90.48 6.26 0.00 N	90.62 6.07 0.00 N	71.33 4.54 0.00 N	57.54 3.26 0.00 N	62.05 3.07 0.00 N
E_FISHKILL___LBMP 23776	92.39 3.62 0.00 N	91.41 3.65 0.00 N	86.80 3.71 0.00 N	88.36 3.77 0.00 N	90.33 4.07 0.00 N	91.83 4.60 0.00 N	94.10 5.00 0.00 N	91.73 5.19 0.00 N	88.56 5.18 0.00 N	89.21 4.76 0.00 N	95.54 4.93 0.00 N	92.04 5.28 0.00 N	93.06 5.02 0.00 N	89.40 4.40 0.00 N	74.02 3.66 0.00 N	73.56 3.86 0.00 N	74.96 4.23 0.00 N	92.62 5.04 0.00 N	89.64 4.83 0.00 N	89.10 4.88 0.00 N	89.42 4.88 0.00 N	70.80 4.02 0.00 N	57.35 3.07 0.00 N	61.89 2.91 0.00 N
FAR ROCKAWAY___4 23548	96.42 7.65 0.00 N	94.93 7.16 0.00 N	90.24 7.15 0.00 N	91.47 6.87 0.00 N	93.48 7.22 0.00 N	95.16 7.70 -0.22 N	97.51 8.40 0.00 N	95.63 8.97 -0.11 N	92.83 9.07 -0.38 N	94.68 8.65 -1.58 N	99.48 8.87 0.00 N	96.06 9.22 -0.08 N	96.79 8.75 0.00 N	93.51 8.07 -0.44 N	91.89 6.92 -14.61 N	92.28 7.05 -15.52 N	103.92 7.63 -25.56 N	105.41 9.24 -8.58 N	96.18 9.14 -2.22 N	97.21 9.22 -3.77 N	96.12 9.13 -2.45 N	151.70 7.30 -77.61 N	93.32 5.70 -33.34 N	87.02 5.53 -22.51 N
FARRAGUT___LBMP 323566	93.37 4.60 0.00 N	92.32 4.55 0.00 N	87.51 4.42 0.00 N	89.06 4.46 0.00 N	91.13 4.87 0.00 N	92.86 5.62 0.00 N	95.38 6.27 0.00 N	92.97 6.42 0.00 N	89.67 6.29 0.00 N	90.34 5.89 0.00 N	96.78 6.17 0.00 N	93.39 6.63 0.00 N	94.29 6.25 0.00 N	90.42 5.42 0.00 N	74.88 4.52 0.00 N	74.46 4.75 0.00 N	75.83 5.10 0.00 N	93.66 6.07 0.00 N	90.63 5.81 0.00 N	90.01 5.79 0.00 N	90.29 5.75 0.00 N	71.56 4.78 0.00 N	58.06 3.78 0.00 N	62.47 3.49 0.00 N
FENNER___WINDPWR 24204	88.82 0.05 0.00 N	87.65 -0.12 0.00 N	82.79 -0.30 0.00 N	84.35 -0.24 0.00 N	86.09 -0.17 0.00 N	87.24 0.01 0.00 N	89.71 0.61 0.00 N	87.51 0.96 0.00 N	84.21 0.83 0.00 N	85.36 0.92 0.00 N	91.76 1.15 0.00 N	87.73 0.97 0.00 N	88.99 0.95 0.00 N	85.62 0.62 0.00 N	70.80 0.43 0.00 N	70.18 0.47 0.00 N	71.66 0.93 0.00 N	89.15 1.57 0.00 N	86.27 1.46 0.00 N	85.48 1.26 0.00 N	85.60 1.06 0.00 N	67.43 0.65 0.00 N	54.71 0.42 0.00 N	59.18 0.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	87.31 -1.46 0.00 N	86.13 -1.64 0.00 N	81.38 -1.70 0.00 N	82.95 -1.64 0.00 N	84.68 -1.58 0.00 N	85.69 -1.55 0.00 N	88.08 -1.02 0.00 N	85.86 -0.69 0.00 N	82.48 -0.90 0.00 N	83.56 -0.89 0.00 N	89.89 -0.72 0.00 N	85.97 -0.79 0.00 N	87.22 -0.82 0.00 N	83.85 -1.15 0.00 N	69.34 -1.02 0.00 N	68.77 -0.94 0.00 N	70.32 -0.40 0.00 N	87.46 -0.13 0.00 N	84.61 -0.20 0.00 N	83.86 -0.36 0.00 N	83.93 -0.61 0.00 N	66.16 -0.63 0.00 N	53.76 -0.52 0.00 N	58.13 -0.86 0.00 N	
FITZPATRICK____ 23598	85.63 -3.13 0.00 N	84.56 -3.21 0.00 N	80.02 -3.07 0.00 N	81.51 -3.08 0.00 N	83.15 -3.11 0.00 N	83.96 -3.27 0.00 N	86.01 -3.09 0.00 N	83.73 -2.81 0.00 N	80.45 -2.93 0.00 N	81.39 -3.06 0.00 N	87.47 -3.14 0.00 N	83.73 -3.03 0.00 N	84.96 -3.07 0.00 N	81.82 -3.17 0.00 N	67.72 -2.64 0.00 N	67.12 -2.59 0.00 N	68.39 -2.33 0.00 N	84.91 -2.68 0.00 N	82.19 -2.63 0.00 N	81.51 -2.72 0.00 N	81.68 -2.87 0.00 N	64.50 -2.28 0.00 N	52.49 -1.79 0.00 N	56.90 -2.08 0.00 N	
FORT ORANGE____ 23900	91.59 2.82 0.00 N	90.80 3.04 0.00 N	86.12 3.03 0.00 N	87.75 3.15 0.00 N	89.53 3.27 0.00 N	90.78 3.55 0.00 N	93.12 4.01 0.00 N	90.78 4.23 0.00 N	87.68 4.30 0.00 N	88.47 4.02 0.00 N	94.87 4.26 0.00 N	91.05 4.29 0.00 N	92.25 4.21 0.00 N	88.78 3.78 0.00 N	73.27 2.91 0.00 N	72.81 3.10 0.00 N	74.28 3.55 0.00 N	92.05 4.46 0.00 N	89.10 4.28 0.00 N	88.60 4.38 0.00 N	88.96 4.42 0.00 N	70.20 3.41 0.00 N	56.75 2.47 0.00 N	61.46 2.48 0.00 N	
FORT_DRUM_COGEN 23780	87.75 -1.02 0.00 N	86.35 -1.42 0.00 N	81.57 -1.52 0.00 N	83.02 -1.57 0.00 N	84.62 -1.64 0.00 N	85.74 -1.50 0.00 N	87.98 -1.12 0.00 N	85.90 -0.65 0.00 N	82.67 -0.71 0.00 N	84.05 -0.40 0.00 N	90.42 -0.19 0.00 N	86.36 -0.40 0.00 N	87.76 -0.28 0.00 N	84.59 -0.41 0.00 N	69.96 -0.41 0.00 N	69.19 -0.52 0.00 N	70.62 -0.11 0.00 N	87.94 0.35 0.00 N	84.93 0.11 0.00 N	83.90 -0.32 0.00 N	84.07 -0.48 0.00 N	66.36 -0.43 0.00 N	53.73 -0.56 0.00 N	57.94 -1.04 0.00 N	
FPL_FAR_ROCK_GT1 24212	96.42 7.65 0.00 N	94.93 7.16 0.00 N	90.24 7.15 0.00 N	91.47 6.87 0.00 N	93.48 7.22 0.00 N	95.16 7.70 0.00 N	97.51 8.40 0.00 N	95.63 8.97 0.00 N	92.83 9.07 0.00 N	94.68 8.65 0.00 N	99.48 8.87 0.00 N	96.06 9.22 0.00 N	96.79 8.75 0.00 N	93.51 8.07 0.00 N	91.89 6.92 0.00 N	92.28 7.05 0.00 N	103.92 7.63 0.00 N	105.41 9.24 0.00 N	96.18 9.14 0.00 N	97.21 9.22 0.00 N	96.12 9.13 0.00 N	151.70 7.30 0.00 N	93.32 5.70 0.00 N	87.02 5.53 0.00 N	
FPL_FAR_ROCK_GT2 23815	96.42 7.65 0.00 N	94.93 7.16 0.00 N	90.24 7.15 0.00 N	91.47 6.87 0.00 N	93.48 7.22 0.00 N	95.16 7.70 0.00 N	97.51 8.40 0.00 N	95.63 8.97 0.00 N	92.83 9.07 0.00 N	94.68 8.65 0.00 N	99.48 8.87 0.00 N	96.06 9.22 0.00 N	96.79 8.75 0.00 N	93.51 8.07 0.00 N	91.89 6.92 0.00 N	92.28 7.05 0.00 N	103.92 7.63 0.00 N	105.41 9.24 0.00 N	96.18 9.14 0.00 N	97.21 9.22 0.00 N	96.12 9.13 0.00 N	151.70 7.30 0.00 N	93.32 5.70 0.00 N	87.02 5.53 0.00 N	
FRANKLIN_FALL_HYD 24054	89.54 0.77 0.00 N	88.52 0.76 0.00 N	83.70 0.62 0.00 N	85.23 0.63 0.00 N	86.77 0.51 0.00 N	87.56 0.33 0.00 N	88.97 -0.14 0.00 N	85.95 -0.60 0.00 N	82.96 -0.42 0.00 N	84.36 -0.09 0.00 N	90.46 -0.14 0.00 N	86.51 -0.25 0.00 N	88.22 0.18 0.00 N	85.62 0.63 0.00 N	70.90 0.53 0.00 N	70.09 0.38 0.00 N	70.47 -0.26 0.00 N	86.97 -0.62 0.00 N	83.98 -0.84 0.00 N	83.09 -1.14 0.00 N	83.53 -1.01 0.00 N	66.23 -0.56 0.00 N	53.89 -0.39 0.00 N	59.02 0.04 0.00 N	
FREEPORT_EQUS_GT1 23764	95.82 7.05 0.00 N	94.55 6.78 0.00 N	89.98 6.89 0.00 N	91.15 6.56 0.00 N	93.14 6.88 0.00 N	94.75 7.30 0.00 N	96.92 7.82 0.00 N	95.08 8.42 0.00 N	92.40 8.64 0.00 N	94.21 8.18 0.00 N	98.71 8.10 0.00 N	95.43 8.58 0.00 N	96.19 8.15 0.00 N	93.02 7.58 0.00 N	91.50 6.53 0.00 N	91.88 6.66 0.00 N	103.46 7.17 0.00 N	104.40 8.23 0.00 N	95.20 8.17 0.00 N	96.19 8.20 0.00 N	95.12 8.13 0.00 N	150.99 6.59 0.00 N	92.88 5.27 0.00 N	86.60 5.11 0.00 N	
FULTON COGEN____ 23766	86.58 -2.19 0.00 N	85.41 -2.35 0.00 N	80.75 -2.34 0.00 N	82.28 -2.32 0.00 N	83.98 -2.28 0.00 N	84.90 -2.33 0.00 N	87.19 -1.92 0.00 N	84.96 -1.59 0.00 N	81.63 -1.75 0.00 N	82.65 -1.80 0.00 N	88.89 -1.72 0.00 N	85.04 -1.72 0.00 N	86.27 -1.77 0.00 N	83.00 -2.00 0.00 N	68.67 -1.69 0.00 N	68.05 -1.65 0.00 N	69.51 -1.22 0.00 N	86.44 -1.15 0.00 N	83.64 -1.18 0.00 N	82.91 -1.32 0.00 N	83.01 -1.54 0.00 N	65.47 -1.32 0.00 N	53.21 -1.08 0.00 N	57.56 -1.42 0.00 N	
Freeport____CT2 23818	95.82 7.05 0.00 N	94.55 6.78 0.00 N	89.98 6.89 0.00 N	91.15 6.56 0.00 N	93.14 6.88 0.00 N	94.75 7.30 0.00 N	96.92 7.82 0.00 N	95.08 8.42 0.00 N	92.40 8.64 0.00 N	94.21 8.18 0.00 N	98.71 8.10 0.00 N	95.43 8.58 0.00 N	96.19 8.15 0.00 N	93.02 7.58 0.00 N	91.50 6.53 0.00 N	91.88 6.66 0.00 N	103.46 7.17 0.00 N	104.40 8.23 0.00 N	95.20 8.17 0.00 N	96.19 8.20 0.00 N	95.12 8.13 0.00 N	150.99 6.59 0.00 N	92.88 5.27 0.00 N	86.60 5.11 0.00 N	
G.F.CEMENT____DRP 24184	90.03 1.26 0.00 N	89.42 1.66 0.00 N	84.95 1.86 0.00 N	86.54 1.95 0.00 N	88.08 1.82 0.00 N	89.46 2.22 0.00 N	91.99 2.88 0.00 N	89.79 3.24 0.00 N	86.87 3.49 0.00 N	87.67 3.22 0.00 N	94.00 3.39 0.00 N	90.04 3.28 0.00 N	91.36 3.33 0.00 N	87.96 2.96 0.00 N	72.34 1.98 0.00 N	71.92 2.22 0.00 N	73.69 2.96 0.00 N	91.88 4.29 0.00 N	88.75 3.93 0.00 N	88.17 3.94 0.00 N	88.48 3.93 0.00 N	69.60 2.81 0.00 N	56.01 1.73 0.00 N	60.76 1.78 0.00 N	
GARDENVILLE____LBMP 24039	80.64 -8.13 0.00 N	79.32 -8.44 0.00 N	74.65 -8.44 0.00 N	76.49 -8.11 0.00 N	78.03 -8.23 0.00 N	77.63 -9.60 0.00 N	79.64 -9.46 0.00 N	77.64 -8.91 0.00 N	73.39 -9.98 0.00 N	74.06 -10.39 0.00 N	80.60 -10.01 0.00 N	76.72 -10.04 0.00 N	78.35 -9.68 0.00 N	74.72 -10.28 0.00 N	61.88 -8.49 0.00 N	61.21 -8.50 0.00 N	63.54 -7.19 0.00 N	79.38 -8.20 0.00 N	76.74 -8.08 0.00 N	75.65 -8.57 0.00 N	75.17 -9.37 0.00 N	59.53 -7.26 0.00 N	48.92 -5.37 0.00 N	52.90 -6.09 0.00 N	
GENERAL____MILLS 23808	80.91 -7.86 0.00 N	79.57 -8.20 0.00 N	74.91 -8.18 0.00 N	76.74 -7.85 0.00 N	78.28 -7.98 0.00 N	77.83 -9.41 0.00 N	79.83 -9.27 0.00 N	77.80 -8.74 0.00 N	73.58 -9.80 0.00 N	74.26 -10.18 0.00 N	80.81 -9.80 0.00 N	76.93 -9.83 0.00 N	78.55 -9.49 0.00 N	74.91 -10.09 0.00 N	62.03 -8.34 0.00 N	61.36 -8.34 0.00 N	63.69 -7.04 0.00 N	79.61 -7.97 0.00 N	76.96 -7.86 0.00 N	75.86 -8.36 0.00 N	75.38 -9.17 0.00 N	59.70 -7.09 0.00 N	49.05 -5.23 0.00 N	53.06 -5.93 0.00 N	
GE_PLASTICS____DRP	89.81	89.07	84.48	86.06	87.80	88.90	91.06	88.68	85.62	86.43	92.65	88.94	90.14	86.76	71.68	71.19	72.48	89.71	86.89	86.44	86.85	68.57	55.51	60.16	

24183		1.04 0.00 N	1.30 0.00 N	1.38 0.00 N	1.46 0.00 N	1.54 0.00 N	1.66 0.00 N	1.95 0.00 N	2.13 0.00 N	2.24 0.00 N	1.99 0.00 N	2.05 0.00 N	2.18 0.00 N	2.11 0.00 N	1.76 0.00 N	1.32 0.00 N	1.48 0.00 N	1.75 0.00 N	2.12 0.00 N	2.07 0.00 N	2.22 0.00 N	2.30 0.00 N	1.78 0.00 N	1.22 0.00 N	1.18 0.00 N
GILBOA____1 23756		90.35 1.58 0.00 N	89.69 1.93 0.00 N	85.02 1.93 0.00 N	86.61 2.02 0.00 N	88.42 2.17 0.00 N	89.39 2.16 0.00 N	91.59 2.49 0.00 N	89.18 2.64 0.00 N	86.00 2.62 0.00 N	86.79 2.35 0.00 N	93.12 2.52 0.00 N	89.40 2.64 0.00 N	90.58 2.55 0.00 N	87.16 2.16 0.00 N	72.06 1.70 0.00 N	71.55 1.85 0.00 N	72.71 1.98 0.00 N	89.63 2.04 0.00 N	86.96 2.15 0.00 N	86.61 2.39 0.00 N	87.08 2.54 0.00 N	68.82 2.04 0.00 N	55.80 1.51 0.00 N	60.41 1.43 0.00 N
GILBOA____2 23757		90.35 1.58 0.00 N	89.69 1.93 0.00 N	85.02 1.93 0.00 N	86.61 2.02 0.00 N	88.42 2.17 0.00 N	89.39 2.16 0.00 N	91.59 2.49 0.00 N	89.18 2.64 0.00 N	86.00 2.62 0.00 N	86.79 2.35 0.00 N	93.12 2.52 0.00 N	89.40 2.64 0.00 N	90.58 2.55 0.00 N	87.16 2.16 0.00 N	72.06 1.70 0.00 N	71.55 1.85 0.00 N	72.71 1.98 0.00 N	89.63 2.04 0.00 N	86.96 2.15 0.00 N	86.61 2.39 0.00 N	87.08 2.54 0.00 N	68.82 2.04 0.00 N	55.80 1.51 0.00 N	60.41 1.43 0.00 N
GILBOA____3 23758		90.35 1.58 0.00 N	89.69 1.93 0.00 N	85.02 1.93 0.00 N	86.61 2.02 0.00 N	88.42 2.17 0.00 N	89.39 2.16 0.00 N	91.59 2.49 0.00 N	89.18 2.64 0.00 N	86.00 2.62 0.00 N	86.79 2.35 0.00 N	93.12 2.52 0.00 N	89.40 2.64 0.00 N	90.58 2.55 0.00 N	87.16 2.16 0.00 N	72.06 1.70 0.00 N	71.55 1.85 0.00 N	72.71 1.98 0.00 N	89.63 2.04 0.00 N	86.96 2.15 0.00 N	86.61 2.39 0.00 N	87.08 2.54 0.00 N	68.82 2.04 0.00 N	55.80 1.51 0.00 N	60.41 1.43 0.00 N
GILBOA____4 23759		90.35 1.58 0.00 N	89.69 1.93 0.00 N	85.02 1.93 0.00 N	86.61 2.02 0.00 N	88.42 2.17 0.00 N	89.39 2.16 0.00 N	91.59 2.49 0.00 N	89.18 2.64 0.00 N	86.00 2.62 0.00 N	86.79 2.35 0.00 N	93.12 2.52 0.00 N	89.40 2.64 0.00 N	90.58 2.55 0.00 N	87.16 2.16 0.00 N	72.06 1.70 0.00 N	71.55 1.85 0.00 N	72.71 1.98 0.00 N	89.63 2.04 0.00 N	86.96 2.15 0.00 N	86.61 2.39 0.00 N	87.08 2.54 0.00 N	68.82 2.04 0.00 N	55.80 1.51 0.00 N	60.41 1.43 0.00 N
GILBOA____ 23599		90.35 1.58 0.00 N	89.69 1.93 0.00 N	85.02 1.93 0.00 N	86.61 2.02 0.00 N	88.42 2.17 0.00 N	89.39 2.16 0.00 N	91.59 2.49 0.00 N	89.18 2.64 0.00 N	86.00 2.62 0.00 N	86.79 2.35 0.00 N	93.12 2.52 0.00 N	89.40 2.64 0.00 N	90.58 2.55 0.00 N	87.16 2.16 0.00 N	72.06 1.70 0.00 N	71.55 1.85 0.00 N	72.71 1.98 0.00 N	89.63 2.04 0.00 N	86.96 2.15 0.00 N	86.61 2.39 0.00 N	87.08 2.54 0.00 N	68.82 2.04 0.00 N	55.80 1.51 0.00 N	60.41 1.43 0.00 N
GINNA____ 23603		81.03 -7.74 0.00 N	79.73 -8.04 0.00 N	75.24 -7.84 0.00 N	76.71 -7.89 0.00 N	78.20 -8.06 0.00 N	78.51 -8.72 0.00 N	80.92 -8.18 0.00 N	79.14 -7.41 0.00 N	75.70 -7.68 0.00 N	76.62 -7.82 0.00 N	82.75 -7.86 0.00 N	78.99 -7.77 0.00 N	80.29 -7.75 0.00 N	76.98 -8.02 0.00 N	63.69 -6.67 0.00 N	63.05 -6.66 0.00 N	65.01 -5.72 0.00 N	81.44 -6.15 0.00 N	78.68 -6.14 0.00 N	77.76 -6.46 0.00 N	77.51 -7.03 0.00 N	61.19 -5.60 0.00 N	49.80 -4.49 0.00 N	53.66 -5.32 0.00 N
GLEN PARK____ 23778		88.30 -0.47 0.00 N	86.86 -0.90 0.00 N	81.99 -1.11 0.00 N	83.49 -1.10 0.00 N	85.14 -1.11 0.00 N	86.27 -0.96 0.00 N	88.67 -0.43 0.00 N	86.63 0.08 0.00 N	83.34 -0.04 0.00 N	84.73 0.28 0.00 N	91.22 0.61 0.00 N	87.08 0.32 0.00 N	88.44 0.40 0.00 N	85.18 0.18 0.00 N	70.45 0.08 0.00 N	69.66 -0.04 0.00 N	71.23 0.50 0.00 N	88.77 1.18 0.00 N	85.76 0.94 0.00 N	84.69 0.47 0.00 N	84.81 0.27 0.00 N	66.88 0.10 0.00 N	54.15 -0.13 0.00 N	58.33 -0.65 0.00 N
GLENWOOD_IC_1_G5 23712		94.72 5.95 0.00 N	93.53 5.76 0.00 N	88.88 5.79 0.00 N	90.25 5.65 0.00 N	92.27 6.01 0.00 N	93.99 6.54 -0.22 N	96.22 7.12 0.00 N	94.19 7.53 -0.11 N	91.38 7.61 -0.38 N	93.20 7.17 -1.58 N	97.92 7.31 0.00 N	94.59 7.75 -0.08 N	95.43 7.40 0.00 N	92.13 6.70 -0.44 N	90.67 5.70 -14.61 N	91.08 5.86 -15.52 N	102.59 6.30 -25.56 N	103.25 7.08 -8.58 N	93.88 6.84 -2.22 N	94.89 6.90 -3.77 N	94.07 7.08 -2.45 N	150.28 5.89 -77.61 N	92.23 4.61 -33.34 N	85.89 4.40 -22.51 N
GLENWOOD_IC_2_G1 23688		94.05 5.28 0.00 N	92.92 5.15 0.00 N	88.25 5.16 0.00 N	89.67 5.07 0.00 N	91.68 5.42 0.00 N	93.45 5.99 -0.22 N	95.64 6.54 0.00 N	93.52 6.86 -0.11 N	90.64 6.88 -0.38 N	92.46 6.44 -1.58 N	97.19 6.58 0.00 N	93.89 7.05 -0.08 N	94.72 6.68 0.00 N	91.43 5.99 -0.44 N	90.06 5.08 -14.61 N	90.48 5.25 -15.52 N	101.96 5.67 -25.56 N	102.79 6.62 -8.58 N	93.49 6.46 -2.22 N	94.46 6.48 -3.77 N	93.47 6.48 -2.45 N	149.70 5.30 -77.61 N	91.76 4.14 -33.34 N	85.41 3.92 -22.51 N
GLENWOOD_IC_3_G1 23689		94.05 5.28 0.00 N	92.92 5.15 0.00 N	88.25 5.16 0.00 N	89.67 5.07 0.00 N	91.68 5.42 0.00 N	93.45 5.99 -0.22 N	95.64 6.54 0.00 N	93.52 6.86 -0.11 N	90.64 6.88 -0.38 N	92.46 6.44 -1.58 N	97.19 6.58 0.00 N	93.89 7.05 -0.08 N	94.72 6.68 0.00 N	91.43 5.99 -0.44 N	90.06 5.08 -14.61 N	90.48 5.25 -15.52 N	101.96 5.67 -25.56 N	102.79 6.62 -8.58 N	93.49 6.46 -2.22 N	94.46 6.48 -3.77 N	93.47 6.48 -2.45 N	149.70 5.30 -77.61 N	91.76 4.14 -33.34 N	85.41 3.92 -22.51 N
GLENWOOD____4 23550		94.74 5.97 0.00 N	93.55 5.78 0.00 N	88.89 5.80 0.00 N	90.25 5.65 0.00 N	92.27 6.01 0.00 N	93.99 6.54 -0.22 N	96.23 7.13 0.00 N	94.19 7.53 -0.11 N	91.38 7.61 -0.38 N	93.21 7.18 -1.58 N	97.92 7.31 0.00 N	94.60 7.76 -0.08 N	95.43 7.40 0.00 N	92.13 6.70 -0.44 N	90.68 5.71 -14.61 N	91.08 5.86 -15.52 N	102.61 6.31 -25.56 N	103.39 7.22 -8.58 N	94.04 7.00 -2.22 N	95.02 7.03 -3.77 N	94.13 7.14 -2.45 N	150.28 5.89 -77.61 N	92.23 4.61 -33.34 N	85.89 4.40 -22.51 N
GLENWOOD____5 23614		94.74 5.97 0.00 N	93.55 5.78 0.00 N	88.89 5.80 0.00 N	90.25 5.65 0.00 N	92.27 6.01 0.00 N	93.99 6.54 -0.22 N	96.23 7.13 0.00 N	94.19 7.53 -0.11 N	91.38 7.61 -0.38 N	93.21 7.18 -1.58 N	97.92 7.31 0.00 N	94.60 7.76 -0.08 N	95.43 7.40 0.00 N	92.13 6.70 -0.44 N	90.68 5.71 -14.61 N	91.08 5.86 -15.52 N	102.61 6.31 -25.56 N	103.39 7.22 -8.58 N	94.04 7.00 -2.22 N	95.02 7.03 -3.77 N	94.13 7.14 -2.45 N	150.28 5.89 -77.61 N	92.23 4.61 -33.34 N	85.89 4.40 -22.51 N
GLOBAL GREEN_PORT_GT1 23814		98.36 9.60 0.00 N	96.89 9.12 0.00 N	92.35 9.26 0.00 N	93.42 8.82 0.00 N	95.40 9.14 0.00 N	96.86 9.41 -0.22 N	98.57 9.46 0.00 N	96.69 10.03 -0.11 N	93.85 10.09 -0.38 N	95.51 9.48 -1.58 N	99.60 8.99 0.00 N	96.49 9.64 -0.08 N	97.21 9.17 0.00 N	94.20 8.76 -0.44 N	92.69 7.71 -14.61 N	93.15 7.92 -15.52 N	104.98 8.69 -25.56 N	106.10 9.94 -8.58 N	97.12 10.08 -2.22 N	98.08 10.09 -3.77 N	96.97 9.98 -2.45 N	152.45 8.06 -77.61 N	94.17 6.55 -33.34 N	88.02 6.53 -22.51 N

GOETHSLN___LBMP 323567	93.09 4.32 0.00 N	92.04 4.27 0.00 N	87.29 4.20 0.00 N	88.80 4.21 0.00 N	90.88 4.62 0.00 N	92.66 5.43 0.00 N	95.13 6.02 0.00 N	92.70 6.16 0.00 N	89.37 5.99 0.00 N	89.97 5.52 0.00 N	96.41 5.80 0.00 N	93.06 6.30 0.00 N	93.96 5.92 0.00 N	90.06 5.06 0.00 N	74.58 4.22 0.00 N	74.16 4.46 0.00 N	75.51 4.79 0.00 N	93.37 5.78 0.00 N	90.38 5.56 0.00 N	89.75 5.53 0.00 N	90.03 5.49 0.00 N	71.34 4.55 0.00 N	57.89 3.61 0.00 N	62.27 3.29 0.00 N
GOUDEY___7 23579	86.05 -2.72 0.00 N	85.00 -2.77 0.00 N	80.13 -2.96 0.00 N	81.91 -2.68 0.00 N	83.86 -2.39 0.00 N	85.16 -2.07 0.00 N	87.76 -1.34 0.00 N	85.48 -1.06 0.00 N	81.69 -1.69 0.00 N	82.45 -2.00 0.00 N	88.99 -1.61 0.00 N	85.01 -1.76 0.00 N	86.28 -1.76 0.00 N	82.75 -2.25 0.00 N	68.45 -1.91 0.00 N	68.00 -1.71 0.00 N	69.80 -0.93 0.00 N	86.21 -1.38 0.00 N	83.43 -1.39 0.00 N	82.59 -1.63 0.00 N	82.66 -1.88 0.00 N	65.17 -1.62 0.00 N	53.32 -0.96 0.00 N	57.54 -1.44 0.00 N
GOUDEY___8 23580	86.30 -2.47 0.00 N	85.21 -2.56 0.00 N	80.30 -2.79 0.00 N	82.10 -2.50 0.00 N	84.10 -2.16 0.00 N	85.39 -1.84 0.00 N	87.98 -1.12 0.00 N	85.71 -0.84 0.00 N	81.88 -1.50 0.00 N	82.65 -1.80 0.00 N	89.21 -1.40 0.00 N	85.19 -1.57 0.00 N	86.48 -1.56 0.00 N	82.96 -2.04 0.00 N	68.62 -1.75 0.00 N	68.15 -1.56 0.00 N	69.96 -0.77 0.00 N	86.41 -1.18 0.00 N	83.60 -1.22 0.00 N	82.79 -1.44 0.00 N	82.88 -1.66 0.00 N	65.27 -1.52 0.00 N	53.35 -0.93 0.00 N	57.59 -1.39 0.00 N
GOWANUS_GT1_1 24077	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.66 0.00 N
GOWANUS_GT1_2 24078	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.66 0.00 N
GOWANUS_GT1_3 24079	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.66 0.00 N
GOWANUS_GT1_4 24080	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.66 0.00 N
GOWANUS_GT1_5 24084	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.66 0.00 N
GOWANUS_GT1_6 24111	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.66 0.00 N
GOWANUS_GT1_7 24112	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.66 0.00 N
GOWANUS_GT1_8 24113	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.66 0.00 N
GOWANUS_GT2_1 24114	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.26 7.20 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
GOWANUS_GT2_2 24115	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.26 7.20 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
GOWANUS_GT2_3 24116	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.26 7.20 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N

[illegible]

24130	4.93 0.00 N	4.83 0.00 N	4.66 0.00 N	4.71 0.00 N	5.11 0.00 N	5.95 0.00 N	6.61 -1.15 N	6.78 0.00 N	6.66 0.00 N	6.43 -0.53 N	6.77 -3.92 N	7.20 -44.30 N	6.83 -47.09 N	5.98 -58.15 N	5.05 -29.88 N	5.27 -3.59 N	5.44 0.00 N	6.31 0.00 N	6.09 0.00 N	6.10 -3.95 N	6.06 0.00 N	5.00 -47.13 N	3.98 -147.43 N	3.65 0.00 N
GOWANUS_GT4_2 24131	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.26 7.20 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
GOWANUS_GT4_3 24132	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.26 7.20 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
GOWANUS_GT4_4 24133	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.26 7.20 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
GOWANUS_GT4_5 24134	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.26 7.20 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
GOWANUS_GT4_6 24135	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.26 7.20 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
GOWANUS_GT4_7 24136	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.26 7.20 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
GOWANUS_GT4_8 24137	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.26 7.20 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
GRAHMSVILLE___HY 23607	90.13 1.37 0.00 N	89.11 1.35 0.00 N	84.45 1.36 0.00 N	86.01 1.41 0.00 N	87.92 1.66 0.00 N	89.31 2.08 0.00 N	91.66 2.56 0.00 N	89.43 2.88 0.00 N	86.29 2.92 0.00 N	87.02 2.58 0.00 N	93.27 2.67 0.00 N	89.68 2.92 0.00 N	90.73 2.69 0.00 N	87.20 2.20 0.00 N	72.20 1.83 0.00 N	71.68 1.97 0.00 N	73.11 2.38 0.00 N	90.46 2.87 0.00 N	87.59 2.78 0.00 N	86.99 2.77 0.00 N	87.26 2.72 0.00 N	69.00 2.21 0.00 N	55.87 1.59 0.00 N	60.25 1.27 0.00 N
GREENIDGE___3 23582	81.65 -7.12 0.00 N	80.43 -7.34 0.00 N	75.70 -7.40 0.00 N	77.39 -7.21 0.00 N	79.18 -7.07 0.00 N	80.16 -7.07 0.00 N	82.82 -6.29 0.00 N	80.93 -5.62 0.00 N	77.27 -6.12 0.00 N	78.31 -6.14 0.00 N	84.67 -5.94 0.00 N	80.74 -6.02 0.00 N	82.02 -6.02 0.00 N	78.45 -6.55 0.00 N	64.83 -5.53 0.00 N	64.42 -5.29 0.00 N	66.55 -4.18 0.00 N	82.71 -4.88 0.00 N	79.98 -4.84 0.00 N	79.02 -5.20 0.00 N	78.82 -5.73 0.00 N	62.15 -4.64 0.00 N	50.80 -3.48 0.00 N	54.68 -4.30 0.00 N
GREENIDGE___4 23583	81.65 -7.12 0.00 N	80.43 -7.34 0.00 N	75.70 -7.40 0.00 N	77.39 -7.21 0.00 N	79.18 -7.07 0.00 N	80.16 -7.07 0.00 N	82.82 -6.29 0.00 N	80.93 -5.62 0.00 N	77.27 -6.12 0.00 N	78.31 -6.14 0.00 N	84.67 -5.94 0.00 N	80.74 -6.02 0.00 N	82.02 -6.02 0.00 N	78.45 -6.55 0.00 N	64.83 -5.53 0.00 N	64.42 -5.29 0.00 N	66.55 -4.18 0.00 N	82.71 -4.88 0.00 N	79.98 -4.84 0.00 N	79.02 -5.20 0.00 N	78.82 -5.73 0.00 N	62.15 -4.64 0.00 N	50.80 -3.48 0.00 N	54.68 -4.30 0.00 N
HARZA MOOSE___RIVER 24016	89.26 0.50 0.00 N	88.09 0.32 0.00 N	83.28 0.19 0.00 N	84.81 0.22 0.00 N	86.48 0.23 0.00 N	87.61 0.38 0.00 N	89.85 0.75 0.00 N	87.54 1.00 0.00 N	84.31 0.93 0.00 N	85.45 1.01 0.00 N	91.80 1.19 0.00 N	87.80 1.03 0.00 N	89.15 1.12 0.00 N	85.92 0.92 0.00 N	71.08 0.71 0.00 N	70.39 0.69 0.00 N	71.74 1.01 0.00 N	89.10 1.52 0.00 N	86.19 1.37 0.00 N	85.36 1.15 0.00 N	85.59 1.04 0.00 N	67.53 0.74 0.00 N	54.79 0.50 0.00 N	59.27 0.29 0.00 N
HEMPSTEAD___ 23647	94.92 6.15 0.00 N	93.69 5.92 0.00 N	89.15 6.06 0.00 N	90.38 5.78 0.00 N	92.36 6.10 0.00 N	93.98 6.53 -0.22 N	96.13 7.03 0.00 N	94.21 7.56 -0.11 N	91.51 7.74 -0.38 N	93.32 7.29 -1.58 N	97.82 7.21 0.00 N	94.59 7.75 -0.08 N	95.38 7.34 0.00 N	92.21 6.78 -0.44 N	90.78 5.81 -14.61 N	91.19 5.97 -15.52 N	102.70 6.41 -25.56 N	103.42 7.25 -8.58 N	94.20 7.16 -2.22 N	95.20 7.22 -3.77 N	94.21 7.21 -2.45 N	150.31 5.91 -77.61 N	92.32 4.70 -33.34 N	85.99 4.49 -22.51 N
HICKLING___1 23621	85.26 -3.51 0.00 N	83.94 -3.82 0.00 N	78.61 -4.48 0.00 N	80.75 -3.85 0.00 N	83.00 -3.25 0.00 N	84.43 -2.80 0.00 N	87.49 -1.62 0.00 N	85.29 -1.25 0.00 N	80.99 -2.39 0.00 N	81.83 -2.63 0.00 N	88.78 -1.83 0.00 N	84.43 -2.33 0.00 N	85.83 -2.21 0.00 N	81.97 -3.03 0.00 N	67.77 -2.60 0.00 N	67.41 -2.29 0.00 N	69.82 -0.91 0.00 N	86.31 -1.28 0.00 N	83.40 -1.41 0.00 N	82.30 -1.92 0.00 N	82.13 -2.41 0.00 N	64.46 -2.32 0.00 N	52.83 -1.45 0.00 N	56.84 -2.14 0.00 N

HICKLING___2 23622	85.28 -3.48 0.00 N	83.96 -3.81 0.00 N	78.63 -4.46 0.00 N	80.76 -3.83 0.00 N	83.02 -3.24 0.00 N	84.44 -2.79 0.00 N	87.49 -1.62 0.00 N	85.32 -1.23 0.00 N	81.00 -2.38 0.00 N	81.87 -2.58 0.00 N	88.80 -1.81 0.00 N	84.46 -2.31 0.00 N	85.86 -2.18 0.00 N	82.01 -2.99 0.00 N	67.80 -2.56 0.00 N	67.44 -2.27 0.00 N	69.84 -0.89 0.00 N	86.32 -1.27 0.00 N	83.43 -1.39 0.00 N	82.33 -1.89 0.00 N	82.18 -2.37 0.00 N	64.47 -2.31 0.00 N	52.84 -1.44 0.00 N	56.87 -2.11 0.00 N
HIGH FALLS___HY 23754	92.85 4.08 0.00 N	91.81 4.04 0.00 N	87.06 3.97 0.00 N	88.65 4.05 0.00 N	90.67 4.41 0.00 N	92.18 4.95 0.00 N	94.63 5.53 0.00 N	92.40 5.85 0.00 N	89.16 5.78 0.00 N	89.79 5.34 0.00 N	96.19 5.58 0.00 N	92.60 5.83 0.00 N	93.59 5.55 0.00 N	89.90 4.90 0.00 N	74.45 4.09 0.00 N	73.96 4.26 0.00 N	75.49 4.76 0.00 N	93.40 5.81 0.00 N	90.42 5.60 0.00 N	89.85 5.63 0.00 N	90.25 5.70 0.00 N	71.39 4.60 0.00 N	57.78 3.50 0.00 N	62.23 3.25 0.00 N
HILLBURN___GT 23639	92.75 3.99 0.00 N	91.64 3.87 0.00 N	86.98 3.89 0.00 N	88.45 3.85 0.00 N	90.48 4.22 0.00 N	92.15 4.92 0.00 N	94.67 5.57 0.00 N	92.44 5.89 0.00 N	89.16 5.79 0.00 N	89.68 5.23 0.00 N	96.05 5.44 0.00 N	92.58 5.82 0.00 N	93.51 5.47 0.00 N	89.69 4.69 0.00 N	74.27 3.90 0.00 N	73.80 4.09 0.00 N	75.29 4.56 0.00 N	93.05 5.46 0.00 N	90.13 5.31 0.00 N	89.53 5.31 0.00 N	89.75 5.21 0.00 N	71.08 4.29 0.00 N	57.55 3.27 0.00 N	61.95 2.96 0.00 N
HOLTSVILLE_IC_1 23690	95.34 6.57 0.00 N	94.12 6.35 0.00 N	89.85 6.76 0.00 N	90.84 6.24 0.00 N	92.71 6.46 0.00 N	93.94 6.49 -0.22 N	95.40 6.29 0.00 N	93.47 6.81 -0.11 N	90.90 7.14 -0.38 N	92.53 6.50 -1.58 N	96.37 5.76 0.00 N	93.43 6.59 -0.08 N	94.19 6.15 0.00 N	91.40 5.96 -0.44 N	90.36 5.39 -14.61 N	90.84 5.61 -15.52 N	102.27 5.97 -25.56 N	102.18 6.02 -8.58 N	93.31 6.27 -2.22 N	94.39 6.41 -3.77 N	93.39 6.30 -2.45 N	149.78 5.39 -77.61 N	92.07 4.46 -33.34 N	85.89 4.41 -22.51 N
HOLTSVILLE_IC_10 23699	95.92 7.15 0.00 N	94.65 6.88 0.00 N	90.34 7.25 0.00 N	91.32 6.72 0.00 N	93.22 6.97 0.00 N	94.44 6.99 -0.22 N	95.90 6.79 0.00 N	94.01 7.35 -0.11 N	91.46 7.70 -0.38 N	93.12 7.09 -1.58 N	96.97 6.37 0.00 N	93.99 7.15 -0.08 N	94.77 6.73 0.00 N	91.97 6.53 -0.44 N	90.84 5.87 -14.61 N	91.35 6.12 -15.52 N	102.80 6.50 -25.56 N	102.83 6.66 -8.58 N	93.93 6.89 -2.22 N	95.01 7.02 -3.77 N	94.04 7.05 -2.45 N	150.27 5.87 -77.61 N	92.43 4.81 -33.34 N	86.27 4.78 -22.51 N
HOLTSVILLE_IC_2 23691	95.34 6.57 0.00 N	94.12 6.35 0.00 N	89.85 6.76 0.00 N	90.84 6.24 0.00 N	92.71 6.46 0.00 N	93.94 6.49 -0.22 N	95.40 6.29 0.00 N	93.47 6.81 -0.11 N	90.90 7.14 -0.38 N	92.53 6.50 -1.58 N	96.37 5.76 0.00 N	93.43 6.59 -0.08 N	94.19 6.15 0.00 N	91.40 5.96 -0.44 N	90.36 5.39 -14.61 N	90.84 5.61 -15.52 N	102.27 5.97 -25.56 N	102.18 6.02 -8.58 N	93.31 6.27 -2.22 N	94.39 6.41 -3.77 N	93.39 6.30 -2.45 N	149.78 5.39 -77.61 N	92.07 4.46 -33.34 N	85.89 4.41 -22.51 N
HOLTSVILLE_IC_3 23692	95.34 6.57 0.00 N	94.12 6.35 0.00 N	89.85 6.76 0.00 N	90.84 6.24 0.00 N	92.71 6.46 0.00 N	93.94 6.49 -0.22 N	95.40 6.29 0.00 N	93.47 6.81 -0.11 N	90.90 7.14 -0.38 N	92.53 6.50 -1.58 N	96.37 5.76 0.00 N	93.43 6.59 -0.08 N	94.19 6.15 0.00 N	91.40 5.96 -0.44 N	90.36 5.39 -14.61 N	90.84 5.61 -15.52 N	102.27 5.97 -25.56 N	102.18 6.02 -8.58 N	93.31 6.27 -2.22 N	94.39 6.41 -3.77 N	93.39 6.30 -2.45 N	149.78 5.39 -77.61 N	92.07 4.46 -33.34 N	85.89 4.41 -22.51 N
HOLTSVILLE_IC_4 23693	95.34 6.57 0.00 N	94.12 6.35 0.00 N	89.85 6.76 0.00 N	90.84 6.24 0.00 N	92.71 6.46 0.00 N	93.94 6.49 -0.22 N	95.40 6.29 0.00 N	93.47 6.81 -0.11 N	90.90 7.14 -0.38 N	92.53 6.50 -1.58 N	96.37 5.76 0.00 N	93.43 6.59 -0.08 N	94.19 6.15 0.00 N	91.40 5.96 -0.44 N	90.36 5.39 -14.61 N	90.84 5.61 -15.52 N	102.27 5.97 -25.56 N	102.18 6.02 -8.58 N	93.31 6.27 -2.22 N	94.39 6.41 -3.77 N	93.39 6.30 -2.45 N	149.78 5.39 -77.61 N	92.07 4.46 -33.34 N	85.89 4.41 -22.51 N
HOLTSVILLE_IC_5 23694	95.34 6.57 0.00 N	94.12 6.35 0.00 N	89.85 6.76 0.00 N	90.84 6.24 0.00 N	92.71 6.46 0.00 N	93.94 6.49 -0.22 N	95.40 6.29 0.00 N	93.47 6.81 -0.11 N	90.90 7.14 -0.38 N	92.53 6.50 -1.58 N	96.37 5.76 0.00 N	93.43 6.59 -0.08 N	94.19 6.15 0.00 N	91.40 5.96 -0.44 N	90.36 5.39 -14.61 N	90.84 5.61 -15.52 N	102.27 5.97 -25.56 N	102.18 6.02 -8.58 N	93.31 6.27 -2.22 N	94.39 6.41 -3.77 N	93.39 6.30 -2.45 N	149.78 5.39 -77.61 N	92.07 4.46 -33.34 N	85.89 4.41 -22.51 N
HOLTSVILLE_IC_6 23695	95.92 7.15 0.00 N	94.65 6.88 0.00 N	90.34 7.25 0.00 N	91.32 6.72 0.00 N	93.22 6.97 0.00 N	94.44 6.99 -0.22 N	95.90 6.79 0.00 N	94.01 7.35 -0.11 N	91.46 7.70 -0.38 N	93.12 7.09 -1.58 N	96.97 6.37 0.00 N	93.99 7.15 -0.08 N	94.77 6.73 0.00 N	91.97 6.53 -0.44 N	90.84 5.87 -14.61 N	91.35 6.12 -15.52 N	102.80 6.50 -25.56 N	102.83 6.66 -8.58 N	93.93 6.89 -2.22 N	95.01 7.02 -3.77 N	94.04 7.05 -2.45 N	150.27 5.87 -77.61 N	92.43 4.81 -33.34 N	86.27 4.78 -22.51 N
HOLTSVILLE_IC_7 23696	95.92 7.15 0.00 N	94.65 6.88 0.00 N	90.34 7.25 0.00 N	91.32 6.72 0.00 N	93.22 6.97 0.00 N	94.44 6.99 -0.22 N	95.90 6.79 0.00 N	94.01 7.35 -0.11 N	91.46 7.70 -0.38 N	93.12 7.09 -1.58 N	96.97 6.37 0.00 N	93.99 7.15 -0.08 N	94.77 6.73 0.00 N	91.97 6.53 -0.44 N	90.84 5.87 -14.61 N	91.35 6.12 -15.52 N	102.80 6.50 -25.56 N	102.83 6.66 -8.58 N	93.93 6.89 -2.22 N	95.01 7.02 -3.77 N	94.04 7.05 -2.45 N	150.27 5.87 -77.61 N	92.43 4.81 -33.34 N	86.27 4.78 -22.51 N
HOLTSVILLE_IC_8 23697	95.92 7.15 0.00 N	94.65 6.88 0.00 N	90.34 7.25 0.00 N	91.32 6.72 0.00 N	93.22 6.97 0.00 N	94.44 6.99 -0.22 N	95.90 6.79 0.00 N	94.01 7.35 -0.11 N	91.46 7.70 -0.38 N	93.12 7.09 -1.58 N	96.97 6.37 0.00 N	93.99 7.15 -0.08 N	94.77 6.73 0.00 N	91.97 6.53 -0.44 N	90.84 5.87 -14.61 N	91.35 6.12 -15.52 N	102.80 6.50 -25.56 N	102.83 6.66 -8.58 N	93.93 6.89 -2.22 N	95.01 7.02 -3.77 N	94.04 7.05 -2.45 N	150.27 5.87 -77.61 N	92.43 4.81 -33.34 N	86.27 4.78 -22.51 N
HOLTSVILLE_IC_9 23698	95.92 7.15 0.00 N	94.65 6.88 0.00 N	90.34 7.25 0.00 N	91.32 6.72 0.00 N	93.22 6.97 0.00 N	94.44 6.99 -0.22 N	95.90 6.79 0.00 N	94.01 7.35 -0.11 N	91.46 7.70 -0.38 N	93.12 7.09 -1.58 N	96.97 6.37 0.00 N	93.99 7.15 -0.08 N	94.77 6.73 0.00 N	91.97 6.53 -0.44 N	90.84 5.87 -14.61 N	91.35 6.12 -15.52 N	102.80 6.50 -25.56 N	102.83 6.66 -8.58 N	93.93 6.89 -2.22 N	95.01 7.02 -3.77 N	94.04 7.05 -2.45 N	150.27 5.87 -77.61 N	92.43 4.81 -33.34 N	86.27 4.78 -22.51 N
HQ_GEN_CEDARS 23644	92.10 3.33 0.00	90.91 3.14 0.00	85.95 2.87 0.00	87.51 2.92 0.00	89.08 2.82 0.00	90.11 2.88 0.00	91.48 2.38 0.00	88.53 1.99 0.00	85.31 1.93 0.00	86.79 2.34 0.00	93.08 2.48 0.00	89.06 2.29 0.00	90.83 2.80 0.00	88.07 3.07 0.00	72.99 2.63 0.00	72.08 2.37 0.00	72.54 1.81 0.00	89.51 1.92 0.00	86.11 1.29 0.00	85.17 0.95 0.00	85.55 1.00 0.00	67.50 0.72 0.00	55.07 0.79 0.00	60.29 1.31 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
HQ_GEN_CHAT DC 23651	90.46 0.71 -0.65 N	88.40 0.63 0.00 N	82.00 0.58 -9.18 N	75.00 0.51 -1.28 N	86.63 0.37 0.00 N	87.54 0.30 0.00 N	88.93 -0.18 0.00 N	103.66 -0.91 -13.65 N	82.96 -0.42 0.00 N	84.32 -0.13 0.00 N	90.38 -0.23 0.00 N	99.16 -0.53 -11.92 N	94.89 -0.27 -4.70 N	85.23 0.23 0.00 N	70.65 0.29 0.00 N	69.83 0.13 0.00 N	70.31 -0.42 0.00 N	88.33 -0.67 -4.99 N	89.00 -0.51 -3.86 N	89.00 -0.17 -4.59 N	84.00 -0.54 0.00 N	80.82 -0.41 1.43 N	54.10 -0.19 0.00 N	59.11 0.13 0.00 N	
HUDSON AVE_GT_3 23810	93.49 4.72 0.00 N	92.42 4.66 0.00 N	87.63 4.54 0.00 N	89.15 4.55 0.00 N	91.23 4.98 0.00 N	92.99 5.75 0.00 N	95.50 6.39 0.00 N	93.11 6.56 0.00 N	89.83 6.45 0.00 N	90.47 6.02 0.00 N	96.95 6.34 0.00 N	93.54 6.78 0.00 N	94.45 6.41 0.00 N	90.56 5.57 0.00 N	75.01 4.65 0.00 N	74.58 4.88 0.00 N	75.93 5.20 0.00 N	93.82 6.23 0.00 N	90.77 5.95 0.00 N	90.14 5.92 0.00 N	90.43 5.89 0.00 N	71.66 4.88 0.00 N	58.13 3.85 0.00 N	62.54 3.56 0.00 N	
HUDSON AVE_GT_4 23540	93.49 4.72 0.00 N	92.42 4.66 0.00 N	87.63 4.54 0.00 N	89.15 4.55 0.00 N	91.23 4.98 0.00 N	92.99 5.75 0.00 N	95.50 6.39 0.00 N	93.11 6.56 0.00 N	89.83 6.45 0.00 N	90.47 6.02 0.00 N	96.95 6.34 0.00 N	93.54 6.78 0.00 N	94.45 6.41 0.00 N	90.56 5.57 0.00 N	75.01 4.65 0.00 N	74.58 4.88 0.00 N	75.93 5.20 0.00 N	93.82 6.23 0.00 N	90.77 5.95 0.00 N	90.14 5.92 0.00 N	90.43 5.89 0.00 N	71.66 4.88 0.00 N	58.13 3.85 0.00 N	62.54 3.56 0.00 N	
HUDSON AVE_GT_5 23657	93.49 4.72 0.00 N	92.42 4.66 0.00 N	87.63 4.54 0.00 N	89.15 4.55 0.00 N	91.23 4.98 0.00 N	92.99 5.75 0.00 N	95.50 6.39 0.00 N	93.11 6.56 0.00 N	89.83 6.45 0.00 N	90.47 6.02 0.00 N	96.95 6.34 0.00 N	93.54 6.78 0.00 N	94.45 6.41 0.00 N	90.56 5.57 0.00 N	75.01 4.65 0.00 N	74.58 4.88 0.00 N	75.93 5.20 0.00 N	93.82 6.23 0.00 N	90.77 5.95 0.00 N	90.14 5.92 0.00 N	90.43 5.89 0.00 N	71.66 4.88 0.00 N	58.13 3.85 0.00 N	62.54 3.56 0.00 N	
HUDSON_AVE_10 24168	93.32 4.55 0.00 N	92.25 4.49 0.00 N	87.47 4.39 0.00 N	88.97 4.38 0.00 N	91.01 4.75 0.00 N	92.78 5.54 0.00 N	95.32 6.22 0.00 N	92.96 6.42 0.00 N	89.66 6.28 0.00 N	90.30 5.85 0.00 N	96.68 6.08 0.00 N	93.32 6.56 0.00 N	94.22 6.19 0.00 N	90.37 5.37 0.00 N	74.84 4.47 0.00 N	74.42 4.71 0.00 N	75.76 5.04 0.00 N	93.56 5.98 0.00 N	90.57 5.75 0.00 N	89.97 5.75 0.00 N	90.27 5.72 0.00 N	71.53 4.74 0.00 N	58.06 3.78 0.00 N	62.47 3.49 0.00 N	
HUNTLEY___63 23557	80.70 -8.07 0.00 N	79.43 -8.34 0.00 N	74.89 -8.20 0.00 N	76.60 -7.99 0.00 N	78.00 -8.25 0.00 N	77.19 -10.04 0.00 N	79.01 -10.10 0.00 N	76.94 -9.61 0.00 N	72.79 -10.59 0.00 N	73.51 -10.94 0.00 N	79.97 -10.64 0.00 N	76.16 -10.60 0.00 N	77.86 -10.18 0.00 N	74.24 -10.76 0.00 N	61.49 -8.87 0.00 N	60.72 -8.99 0.00 N	62.95 -7.78 0.00 N	78.97 -8.62 0.00 N	76.32 -8.49 0.00 N	75.24 -8.99 0.00 N	74.70 -9.84 0.00 N	59.34 -7.45 0.00 N	48.75 -5.53 0.00 N	52.79 -6.19 0.00 N	
HUNTLEY___64 23558	80.70 -8.07 0.00 N	79.43 -8.34 0.00 N	74.89 -8.20 0.00 N	76.60 -7.99 0.00 N	78.00 -8.25 0.00 N	77.19 -10.04 0.00 N	79.01 -10.10 0.00 N	76.94 -9.61 0.00 N	72.79 -10.59 0.00 N	73.51 -10.94 0.00 N	79.97 -10.64 0.00 N	76.16 -10.60 0.00 N	77.86 -10.18 0.00 N	74.24 -10.76 0.00 N	61.49 -8.87 0.00 N	60.72 -8.99 0.00 N	62.95 -7.78 0.00 N	78.97 -8.62 0.00 N	76.32 -8.49 0.00 N	75.24 -8.99 0.00 N	74.70 -9.84 0.00 N	59.34 -7.45 0.00 N	48.75 -5.53 0.00 N	52.79 -6.19 0.00 N	
HUNTLEY___65 23559	80.70 -8.07 0.00 N	79.43 -8.34 0.00 N	74.89 -8.20 0.00 N	76.60 -7.99 0.00 N	78.00 -8.25 0.00 N	77.19 -10.04 0.00 N	79.01 -10.10 0.00 N	76.94 -9.61 0.00 N	72.79 -10.59 0.00 N	73.51 -10.94 0.00 N	79.97 -10.64 0.00 N	76.16 -10.60 0.00 N	77.86 -10.18 0.00 N	74.24 -10.76 0.00 N	61.49 -8.87 0.00 N	60.72 -8.99 0.00 N	62.95 -7.78 0.00 N	78.97 -8.62 0.00 N	76.32 -8.49 0.00 N	75.24 -8.99 0.00 N	74.70 -9.84 0.00 N	59.34 -7.45 0.00 N	48.75 -5.53 0.00 N	52.79 -6.19 0.00 N	
HUNTLEY___66 23560	80.70 -8.07 0.00 N	79.43 -8.34 0.00 N	74.89 -8.20 0.00 N	76.60 -7.99 0.00 N	78.00 -8.25 0.00 N	77.19 -10.04 0.00 N	79.01 -10.10 0.00 N	76.94 -9.61 0.00 N	72.79 -10.59 0.00 N	73.51 -10.94 0.00 N	79.97 -10.64 0.00 N	76.16 -10.60 0.00 N	77.86 -10.18 0.00 N	74.24 -10.76 0.00 N	61.49 -8.87 0.00 N	60.72 -8.99 0.00 N	62.95 -7.78 0.00 N	78.97 -8.62 0.00 N	76.32 -8.49 0.00 N	75.24 -8.99 0.00 N	74.70 -9.84 0.00 N	59.34 -7.45 0.00 N	48.75 -5.53 0.00 N	52.79 -6.19 0.00 N	
HUNTLEY___67 23561	80.21 -8.56 0.00 N	78.92 -8.84 0.00 N	74.44 -8.65 0.00 N	76.18 -8.41 0.00 N	77.56 -8.70 0.00 N	76.77 -10.46 0.00 N	78.53 -10.57 0.00 N	76.50 -10.05 0.00 N	72.38 -11.00 0.00 N	73.08 -11.37 0.00 N	79.50 -11.10 0.00 N	75.73 -11.03 0.00 N	77.36 -10.67 0.00 N	73.79 -11.20 0.00 N	61.12 -9.24 0.00 N	60.42 -9.28 0.00 N	62.68 -8.05 0.00 N	78.45 -9.14 0.00 N	75.83 -8.99 0.00 N	74.78 -9.44 0.00 N	74.27 -10.28 0.00 N	58.95 -7.84 0.00 N	48.44 -5.85 0.00 N	52.49 -6.49 0.00 N	
HUNTLEY___68 23562	80.21 -8.56 0.00 N	78.92 -8.84 0.00 N	74.44 -8.65 0.00 N	76.18 -8.41 0.00 N	77.56 -8.70 0.00 N	76.77 -10.46 0.00 N	78.53 -10.57 0.00 N	76.50 -10.05 0.00 N	72.38 -11.00 0.00 N	73.08 -11.37 0.00 N	79.50 -11.10 0.00 N	75.73 -11.03 0.00 N	77.36 -10.67 0.00 N	73.79 -11.20 0.00 N	61.12 -9.24 0.00 N	60.42 -9.28 0.00 N	62.68 -8.05 0.00 N	78.45 -9.14 0.00 N	75.83 -8.99 0.00 N	74.78 -9.44 0.00 N	74.27 -10.28 0.00 N	58.95 -7.84 0.00 N	48.44 -5.85 0.00 N	52.49 -6.49 0.00 N	
INDECK___CORINTH 23802	88.46 -0.31 0.00 N	87.87 0.10 0.00 N	83.51 0.42 0.00 N	85.01 0.42 0.00 N	86.52 0.26 0.00 N	87.92 0.69 0.00 N	90.48 1.37 0.00 N	88.33 1.79 0.00 N	85.45 2.07 0.00 N	86.23 1.78 0.00 N	92.44 1.83 0.00 N	88.54 1.78 0.00 N	89.84 1.80 0.00 N	86.50 1.50 0.00 N	71.15 0.78 0.00 N	70.71 1.01 0.00 N	72.48 1.75 0.00 N	90.45 2.87 0.00 N	87.36 2.54 0.00 N	86.77 2.55 0.00 N	87.04 2.49 0.00 N	68.43 1.65 0.00 N	55.04 0.76 0.00 N	59.72 0.74 0.00 N	
INDECK___ILION 23567	91.01 2.24 0.00 N	90.06 2.29 0.00 N	85.24 2.16 0.00 N	86.87 2.28 0.00 N	88.68 2.42 0.00 N	89.81 2.58 0.00 N	92.10 3.00 0.00 N	89.71 3.16 0.00 N	86.47 3.09 0.00 N	87.47 3.03 0.00 N	93.93 3.32 0.00 N	89.79 3.03 0.00 N	90.93 2.90 0.00 N	87.57 2.57 0.00 N	72.33 1.97 0.00 N	71.80 2.10 0.00 N	73.25 2.52 0.00 N	90.84 3.26 0.00 N	88.01 3.19 0.00 N	87.39 3.17 0.00 N	87.62 3.08 0.00 N	69.07 2.28 0.00 N	55.93 1.64 0.00 N	60.51 1.53 0.00 N	
INDECK___OLEAN	82.93	81.46	76.24	78.36	80.44	81.05	83.83	81.89	77.31	77.96	84.95	80.70	82.32	78.41	64.86	64.30	66.98	83.36	80.57	79.38	78.96	62.06	50.96	54.79	

23982	-5.84 0.00 N	-6.31 0.00 N	-6.85 0.00 N	-6.23 0.00 N	-5.82 0.00 N	-6.19 0.00 N	-5.28 0.00 N	-4.66 0.00 N	-6.07 0.00 N	-6.49 0.00 N	-5.65 0.00 N	-6.06 0.00 N	-5.72 0.00 N	-6.59 0.00 N	-5.50 0.00 N	-5.41 0.00 N	-3.75 0.00 N	-4.23 0.00 N	-4.24 0.00 N	-4.84 0.00 N	-5.59 0.00 N	-4.72 0.00 N	-3.32 0.00 N	-4.19 0.00 N
INDECK____OSWEGO 23783	86.43 -2.34 0.00 N	85.31 -2.46 0.00 N	80.64 -2.45 0.00 N	82.18 -2.41 0.00 N	83.85 -2.41 0.00 N	84.74 -2.50 0.00 N	86.90 -2.20 0.00 N	84.66 -1.89 0.00 N	81.35 -2.03 0.00 N	82.37 -2.08 0.00 N	88.59 -2.02 0.00 N	84.77 -2.00 0.00 N	86.00 -2.04 0.00 N	82.77 -2.23 0.00 N	68.49 -1.87 0.00 N	67.84 -1.87 0.00 N	69.22 -1.51 0.00 N	86.01 -1.57 0.00 N	83.25 -1.57 0.00 N	82.53 -1.69 0.00 N	82.68 -1.86 0.00 N	65.26 -1.52 0.00 N	53.07 -1.21 0.00 N	57.45 -1.54 0.00 N
INDECK____YERKES 23781	80.70 -8.07 0.00 N	79.43 -8.34 0.00 N	74.89 -8.20 0.00 N	76.60 -7.99 0.00 N	78.00 -8.25 0.00 N	77.19 -10.04 0.00 N	79.01 -10.10 0.00 N	76.94 -9.61 0.00 N	72.79 -10.59 0.00 N	73.51 -10.94 0.00 N	79.97 -10.64 0.00 N	76.16 -10.60 0.00 N	77.86 -10.18 0.00 N	74.24 -10.76 0.00 N	61.49 -8.87 0.00 N	60.72 -8.99 0.00 N	62.95 -7.78 0.00 N	78.97 -8.62 0.00 N	76.32 -8.49 0.00 N	75.24 -8.99 0.00 N	74.70 -9.84 0.00 N	59.34 -7.45 0.00 N	48.75 -5.53 0.00 N	52.79 -6.19 0.00 N
INDIAN POINT_GT_1 24139	92.73 3.96 0.00 N	91.66 3.89 0.00 N	86.98 3.89 0.00 N	88.52 3.92 0.00 N	90.52 4.26 0.00 N	92.12 4.89 0.00 N	94.58 5.48 0.00 N	92.28 5.73 0.00 N	89.03 5.65 0.00 N	89.63 5.18 0.00 N	95.96 5.35 0.00 N	92.49 5.73 0.00 N	93.40 5.36 0.00 N	89.62 4.62 0.00 N	74.21 3.84 0.00 N	73.74 4.03 0.00 N	75.16 4.43 0.00 N	92.82 5.23 0.00 N	89.87 5.05 0.00 N	89.23 5.01 0.00 N	89.53 4.98 0.00 N	70.89 4.10 0.00 N	57.42 3.14 0.00 N	61.86 2.88 0.00 N
INDIAN POINT_GT_2 23659	92.73 3.96 0.00 N	91.66 3.89 0.00 N	86.98 3.89 0.00 N	88.52 3.92 0.00 N	90.52 4.26 0.00 N	92.12 4.89 0.00 N	94.58 5.48 0.00 N	92.28 5.73 0.00 N	89.03 5.65 0.00 N	89.63 5.18 0.00 N	95.96 5.35 0.00 N	92.49 5.73 0.00 N	93.40 5.36 0.00 N	89.62 4.62 0.00 N	74.21 3.84 0.00 N	73.74 4.03 0.00 N	75.16 4.43 0.00 N	92.82 5.23 0.00 N	89.87 5.05 0.00 N	89.23 5.01 0.00 N	89.53 4.98 0.00 N	70.89 4.10 0.00 N	57.42 3.14 0.00 N	61.86 2.88 0.00 N
INDIAN POINT_GT_3 24019	92.73 3.96 0.00 N	91.66 3.89 0.00 N	86.98 3.89 0.00 N	88.52 3.92 0.00 N	90.52 4.26 0.00 N	92.12 4.89 0.00 N	94.58 5.48 0.00 N	92.28 5.73 0.00 N	89.03 5.65 0.00 N	89.63 5.18 0.00 N	95.96 5.35 0.00 N	92.49 5.73 0.00 N	93.40 5.36 0.00 N	89.62 4.62 0.00 N	74.21 3.84 0.00 N	73.74 4.03 0.00 N	75.16 4.43 0.00 N	92.82 5.23 0.00 N	89.87 5.05 0.00 N	89.23 5.01 0.00 N	89.53 4.98 0.00 N	70.89 4.10 0.00 N	57.42 3.14 0.00 N	61.86 2.88 0.00 N
INDIAN POINT____2 23530	92.65 3.88 0.00 N	91.57 3.81 0.00 N	86.90 3.81 0.00 N	88.43 3.83 0.00 N	90.43 4.17 0.00 N	92.04 4.81 0.00 N	94.51 5.41 0.00 N	92.21 5.67 0.00 N	88.96 5.58 0.00 N	89.53 5.08 0.00 N	95.87 5.26 0.00 N	92.41 5.64 0.00 N	93.31 5.28 0.00 N	89.52 4.52 0.00 N	74.12 3.75 0.00 N	73.62 3.91 0.00 N	75.02 4.29 0.00 N	92.61 5.02 0.00 N	89.66 4.85 0.00 N	89.03 4.81 0.00 N	89.30 4.76 0.00 N	70.71 3.93 0.00 N	57.27 2.99 0.00 N	61.69 2.70 0.00 N
INDIAN POINT____3 23531	92.23 3.46 0.00 N	91.21 3.44 0.00 N	86.56 3.48 0.00 N	88.06 3.46 0.00 N	90.05 3.79 0.00 N	91.63 4.40 0.00 N	94.05 4.94 0.00 N	91.76 5.21 0.00 N	88.54 5.16 0.00 N	89.13 4.68 0.00 N	95.42 4.81 0.00 N	91.99 5.23 0.00 N	92.95 4.91 0.00 N	89.19 4.19 0.00 N	73.86 3.50 0.00 N	73.40 3.70 0.00 N	74.81 4.08 0.00 N	92.42 4.83 0.00 N	89.49 4.68 0.00 N	88.90 4.68 0.00 N	89.20 4.66 0.00 N	70.64 3.86 0.00 N	57.23 2.95 0.00 N	61.66 2.68 0.00 N
IP CORINTH____1 23988	89.22 0.45 0.00 N	88.61 0.84 0.00 N	84.19 1.10 0.00 N	85.71 1.11 0.00 N	87.24 0.98 0.00 N	88.66 1.43 0.00 N	91.26 2.16 0.00 N	89.08 2.54 0.00 N	86.18 2.80 0.00 N	86.96 2.51 0.00 N	93.24 2.63 0.00 N	89.31 2.55 0.00 N	90.58 2.55 0.00 N	87.21 2.22 0.00 N	71.73 1.37 0.00 N	71.33 1.62 0.00 N	73.11 2.38 0.00 N	91.22 3.64 0.00 N	88.10 3.29 0.00 N	87.48 3.26 0.00 N	87.79 3.24 0.00 N	69.01 2.23 0.00 N	55.50 1.22 0.00 N	60.21 1.23 0.00 N
IP____TICONDEROGA 23804	93.07 4.30 0.00 N	92.72 4.95 0.00 N	88.39 5.29 0.00 N	90.04 5.45 0.00 N	91.41 5.15 0.00 N	92.71 5.47 0.00 N	94.86 5.76 0.00 N	92.47 5.93 0.00 N	89.67 6.29 0.00 N	90.40 5.95 0.00 N	97.06 6.46 0.00 N	92.88 6.12 0.00 N	94.47 6.43 0.00 N	91.01 6.01 0.00 N	74.58 4.21 0.00 N	74.20 4.50 0.00 N	75.95 5.22 0.00 N	94.84 7.25 0.00 N	91.66 6.84 0.00 N	91.15 6.93 0.00 N	91.54 6.99 0.00 N	72.05 5.26 0.00 N	57.92 3.64 0.00 N	63.15 4.17 0.00 N
JARVIS____ 23743	89.02 0.25 0.00 N	88.03 0.26 0.00 N	83.34 0.25 0.00 N	84.86 0.26 0.00 N	86.59 0.33 0.00 N	87.58 0.35 0.00 N	89.56 0.46 0.00 N	87.08 0.53 0.00 N	83.89 0.52 0.00 N	84.93 0.48 0.00 N	91.11 0.51 0.00 N	87.28 0.51 0.00 N	88.48 0.44 0.00 N	85.34 0.34 0.00 N	70.64 0.28 0.00 N	70.00 0.29 0.00 N	71.16 0.43 0.00 N	88.12 0.54 0.00 N	85.35 0.53 0.00 N	84.79 0.57 0.00 N	85.07 0.53 0.00 N	67.19 0.40 0.00 N	54.56 0.27 0.00 N	59.22 0.24 0.00 N
JENNISON____1 23625	88.64 -0.13 0.00 N	87.43 -0.33 0.00 N	82.40 -0.69 0.00 N	84.13 -0.47 0.00 N	86.12 -0.13 0.00 N	87.47 0.23 0.00 N	90.26 1.15 0.00 N	88.10 1.56 0.00 N	84.50 1.13 0.00 N	85.71 1.26 0.00 N	92.50 1.89 0.00 N	88.37 1.61 0.00 N	89.61 1.58 0.00 N	85.86 0.86 0.00 N	70.88 0.52 0.00 N	70.50 0.80 0.00 N	72.43 1.70 0.00 N	89.85 2.27 0.00 N	86.93 2.11 0.00 N	85.95 1.73 0.00 N	85.95 1.41 0.00 N	67.60 0.81 0.00 N	54.91 0.63 0.00 N	59.21 0.23 0.00 N
JENNISON____2 23626	88.51 -0.26 0.00 N	87.32 -0.44 0.00 N	82.32 -0.77 0.00 N	84.03 -0.56 0.00 N	86.04 -0.22 0.00 N	87.33 0.10 0.00 N	90.12 1.01 0.00 N	87.97 1.43 0.00 N	84.36 0.98 0.00 N	85.58 1.13 0.00 N	92.34 1.74 0.00 N	88.22 1.46 0.00 N	89.47 1.44 0.00 N	85.73 0.73 0.00 N	70.79 0.42 0.00 N	70.38 0.68 0.00 N	72.32 1.59 0.00 N	89.70 2.11 0.00 N	86.77 1.95 0.00 N	85.82 1.60 0.00 N	85.81 1.27 0.00 N	67.50 0.72 0.00 N	54.85 0.57 0.00 N	59.14 0.16 0.00 N
KEDC PORT_JEFF_GT2 24210	95.72 6.96 0.00 N	94.46 6.69 0.00 N	90.17 7.08 0.00 N	91.15 6.55 0.00 N	93.05 6.79 0.00 N	94.14 6.69 -0.22 N	95.42 6.32 0.00 N	93.52 6.87 -0.11 N	91.10 7.33 -0.38 N	92.71 6.68 -1.58 N	96.45 5.84 0.00 N	93.52 6.67 -0.08 N	94.30 6.26 0.00 N	91.57 6.13 -0.44 N	90.55 5.58 -14.61 N	91.08 5.85 -15.52 N	102.45 6.16 -25.56 N	102.06 5.90 -8.58 N	93.24 6.21 -2.22 N	94.38 6.39 -3.77 N	93.56 6.57 -2.45 N	149.89 5.49 -77.61 N	92.13 4.52 -33.34 N	86.02 4.53 -22.51 N

KEDC PORT_JEFF_GT3 24211	95.72 6.96 0.00 N	94.46 6.69 0.00 N	90.17 7.08 0.00 N	91.15 6.55 0.00 N	93.05 6.79 0.00 N	94.14 6.69 -0.22 N	95.42 6.32 0.00 N	93.52 6.87 -0.11 N	91.10 7.33 -0.38 N	92.71 6.68 -1.58 N	96.45 5.84 0.00 N	93.52 6.67 -0.08 N	94.30 6.26 0.00 N	91.57 6.13 -0.44 N	90.55 5.58 -14.61 N	91.08 5.85 -15.52 N	102.45 6.16 -25.56 N	102.06 5.90 -8.58 N	93.24 6.21 -2.22 N	94.38 6.39 -3.77 N	93.56 6.57 -2.45 N	149.89 5.49 -77.61 N	92.13 4.52 -33.34 N	86.02 4.53 -22.51 N
KEDC_GLWD_GT4 24219	94.72 5.95 0.00 N	93.53 5.76 0.00 N	88.88 5.79 0.00 N	90.25 5.65 0.00 N	92.27 6.01 0.00 N	93.99 6.54 -0.22 N	96.22 7.12 0.00 N	94.19 7.53 -0.11 N	91.38 7.61 -0.38 N	93.20 7.17 -1.58 N	97.92 7.31 0.00 N	94.59 7.75 -0.08 N	95.43 7.40 0.00 N	92.13 6.70 -0.44 N	90.67 5.70 -14.61 N	91.08 5.86 -15.52 N	102.59 6.30 -25.56 N	103.25 7.08 -8.58 N	93.88 6.84 -2.22 N	94.89 6.90 -3.77 N	94.07 7.08 -2.45 N	150.28 5.89 -77.61 N	92.23 4.61 -33.34 N	85.89 4.40 -22.51 N
KEDC_GLWD_GT5 24220	94.72 5.95 0.00 N	93.53 5.76 0.00 N	88.88 5.79 0.00 N	90.25 5.65 0.00 N	92.27 6.01 0.00 N	93.99 6.54 -0.22 N	96.22 7.12 0.00 N	94.19 7.53 -0.11 N	91.38 7.61 -0.38 N	93.20 7.17 -1.58 N	97.92 7.31 0.00 N	94.59 7.75 -0.08 N	95.43 7.40 0.00 N	92.13 6.70 -0.44 N	90.67 5.70 -14.61 N	91.08 5.86 -15.52 N	102.59 6.30 -25.56 N	103.25 7.08 -8.58 N	93.88 6.84 -2.22 N	94.89 6.90 -3.77 N	94.07 7.08 -2.45 N	150.28 5.89 -77.61 N	92.23 4.61 -33.34 N	85.89 4.40 -22.51 N
KENSICO____ 23655	92.97 4.20 0.00 N	91.91 4.14 0.00 N	87.23 4.14 0.00 N	88.72 4.13 0.00 N	90.74 4.48 0.00 N	92.36 5.13 0.00 N	94.79 5.69 0.00 N	92.47 5.92 0.00 N	89.24 5.87 0.00 N	89.87 5.43 0.00 N	96.25 5.64 0.00 N	92.78 6.01 0.00 N	93.75 5.71 0.00 N	89.95 4.96 0.00 N	74.48 4.12 0.00 N	74.02 4.32 0.00 N	75.43 4.70 0.00 N	93.18 5.59 0.00 N	90.21 5.39 0.00 N	89.62 5.40 0.00 N	89.89 5.35 0.00 N	71.19 4.40 0.00 N	57.69 3.41 0.00 N	62.16 3.18 0.00 N
KIAC_JFK_GT1 23816	93.63 4.86 0.00 N	92.56 4.79 0.00 N	87.69 4.60 0.00 N	89.13 4.54 0.00 N	91.15 4.89 0.00 N	92.98 5.75 0.00 N	96.78 6.52 -1.16 N	204.38 6.82 -111.02 N	98.01 6.56 -8.08 N	202.16 6.15 -111.56 N	96.80 6.19 0.00 N	95.56 6.77 -2.02 N	101.03 6.39 -6.60 N	98.02 5.60 -7.42 N	96.67 4.66 -21.65 N	74.60 4.89 0.00 N	75.90 5.17 0.00 N	93.62 6.04 0.00 N	90.71 5.89 0.00 N	94.15 5.97 -3.96 N	90.51 5.97 0.00 N	90.13 4.94 -18.41 N	534.89 4.04 -476.56 N	65.66 3.65 -3.04 N
KIAC_JFK_GT2 23817	93.63 4.86 0.00 N	92.56 4.79 0.00 N	87.69 4.60 0.00 N	89.13 4.54 0.00 N	91.15 4.89 0.00 N	92.98 5.75 0.00 N	96.78 6.52 -1.16 N	204.38 6.82 -111.02 N	98.01 6.56 -8.08 N	202.16 6.15 -111.56 N	96.80 6.19 0.00 N	95.56 6.77 -2.02 N	101.03 6.39 -6.60 N	98.02 5.60 -7.42 N	96.67 4.66 -21.65 N	74.60 4.89 0.00 N	75.90 5.17 0.00 N	93.62 6.04 0.00 N	90.71 5.89 0.00 N	94.15 5.97 -3.96 N	90.51 5.97 0.00 N	90.13 4.94 -18.41 N	534.89 4.04 -476.56 N	65.66 3.65 -3.04 N
KINTIGH____ 23543	79.98 -8.78 0.00 N	78.77 -9.00 0.00 N	74.38 -8.71 0.00 N	75.99 -8.60 0.00 N	77.32 -8.94 0.00 N	76.70 -10.53 0.00 N	78.45 -10.66 0.00 N	76.43 -10.11 0.00 N	72.65 -10.73 0.00 N	73.42 -11.03 0.00 N	79.64 -10.97 0.00 N	75.96 -10.80 0.00 N	77.51 -10.53 0.00 N	74.10 -10.90 0.00 N	61.37 -9.00 0.00 N	60.66 -9.04 0.00 N	62.67 -8.06 0.00 N	78.44 -9.15 0.00 N	75.84 -8.98 0.00 N	74.87 -9.35 0.00 N	74.48 -10.06 0.00 N	59.11 -7.67 0.00 N	48.43 -5.85 0.00 N	52.49 -6.49 0.00 N
LEDERLE____ 23769	93.28 4.51 0.00 N	92.14 4.38 0.00 N	87.42 4.33 0.00 N	88.93 4.33 0.00 N	90.96 4.70 0.00 N	92.59 5.36 0.00 N	95.13 6.03 0.00 N	92.92 6.37 0.00 N	89.63 6.25 0.00 N	90.14 5.69 0.00 N	96.54 5.93 0.00 N	93.06 6.30 0.00 N	94.02 5.98 0.00 N	90.17 5.18 0.00 N	74.69 4.32 0.00 N	74.21 4.50 0.00 N	75.71 4.99 0.00 N	93.57 5.99 0.00 N	90.65 5.83 0.00 N	90.04 5.82 0.00 N	90.27 5.73 0.00 N	71.49 4.70 0.00 N	57.88 3.60 0.00 N	62.31 3.32 0.00 N
LINDEN COGEN____ 23786	93.08 4.31 0.00 N	92.03 4.26 0.00 N	87.25 4.17 0.00 N	88.77 4.18 0.00 N	90.86 4.60 0.00 N	92.60 5.36 0.00 N	95.06 5.95 0.00 N	92.62 6.07 0.00 N	89.31 5.93 0.00 N	89.92 5.47 0.00 N	96.35 5.75 0.00 N	92.99 6.22 0.00 N	93.89 5.86 0.00 N	90.01 5.01 0.00 N	74.53 4.17 0.00 N	74.12 4.42 0.00 N	75.48 4.75 0.00 N	93.30 5.71 0.00 N	90.30 5.48 0.00 N	89.68 5.46 0.00 N	89.95 5.41 0.00 N	71.29 4.51 0.00 N	57.86 3.58 0.00 N	62.24 3.26 0.00 N
LIPA_MISC_IPP 23656	95.74 6.97 0.00 N	94.49 6.73 0.00 N	90.18 7.10 0.00 N	91.19 6.60 0.00 N	93.08 6.82 0.00 N	94.33 6.88 -0.22 N	95.69 6.58 0.00 N	93.68 7.02 -0.11 N	90.99 7.23 -0.38 N	92.60 6.57 -1.58 N	96.42 5.81 0.00 N	93.47 6.63 -0.08 N	94.21 6.17 0.00 N	91.41 5.97 -0.44 N	90.38 5.41 -14.61 N	90.86 5.64 -15.52 N	102.34 6.05 -25.56 N	102.36 6.20 -8.58 N	93.48 6.44 -2.22 N	94.55 6.56 -3.77 N	93.55 6.56 -2.45 N	149.91 5.52 -77.61 N	92.20 4.59 -33.34 N	86.11 4.62 -22.51 N
LITTLE FALLS____HYD 24013	93.33 4.56 0.00 N	92.51 4.74 0.00 N	87.49 4.39 0.00 N	89.31 4.72 0.00 N	91.30 5.05 0.00 N	92.53 5.30 0.00 N	95.22 6.11 0.00 N	92.86 6.32 0.00 N	89.59 6.21 0.00 N	90.56 6.11 0.00 N	97.31 6.70 0.00 N	92.80 6.04 0.00 N	93.79 5.75 0.00 N	90.16 5.16 0.00 N	74.27 3.90 0.00 N	73.88 4.18 0.00 N	75.70 4.97 0.00 N	93.98 6.40 0.00 N	91.13 6.31 0.00 N	90.48 6.26 0.00 N	90.62 6.07 0.00 N	71.33 4.54 0.00 N	57.54 3.26 0.00 N	62.05 3.07 0.00 N
LONG LAKE PHOENIX 24014	86.65 -2.11 0.00 N	85.50 -2.27 0.00 N	80.81 -2.27 0.00 N	82.36 -2.23 0.00 N	84.05 -2.21 0.00 N	84.99 -2.24 0.00 N	87.27 -1.83 0.00 N	85.05 -1.49 0.00 N	81.73 -1.65 0.00 N	82.75 -1.70 0.00 N	88.99 -1.61 0.00 N	85.13 -1.63 0.00 N	86.36 -1.68 0.00 N	83.09 -1.91 0.00 N	68.74 -1.62 0.00 N	68.12 -1.58 0.00 N	69.58 -1.15 0.00 N	86.53 -1.06 0.00 N	83.74 -1.07 0.00 N	83.00 -1.22 0.00 N	83.11 -1.43 0.00 N	65.55 -1.24 0.00 N	53.27 -1.02 0.00 N	57.61 -1.37 0.00 N
LOVETT____3 23632	91.05 2.28 0.00 N	90.05 2.29 0.00 N	85.50 2.42 0.00 N	86.97 2.37 0.00 N	88.85 2.59 0.00 N	90.29 3.05 0.00 N	92.61 3.51 0.00 N	90.38 3.83 0.00 N	87.23 3.85 0.00 N	87.72 3.27 0.00 N	93.88 3.27 0.00 N	90.56 3.80 0.00 N	91.47 3.44 0.00 N	87.77 2.77 0.00 N	72.71 2.35 0.00 N	72.27 2.57 0.00 N	73.64 2.92 0.00 N	90.91 3.32 0.00 N	88.02 3.21 0.00 N	87.45 3.23 0.00 N	87.72 3.18 0.00 N	69.55 2.76 0.00 N	56.35 2.07 0.00 N	60.73 1.75 0.00 N
LOVETT____4 23642	91.97 3.20 0.00 N	90.93 3.16 0.00 N	86.31 3.23 0.00 N	87.79 3.20 0.00 N	89.72 3.46 0.00 N	91.20 3.97 0.00 N	93.61 4.51 0.00 N	91.37 4.82 0.00 N	88.17 4.79 0.00 N	88.70 4.25 0.00 N	94.96 4.35 0.00 N	91.56 4.80 0.00 N	92.48 4.45 0.00 N	88.74 3.74 0.00 N	73.51 3.14 0.00 N	73.05 3.34 0.00 N	74.47 3.74 0.00 N	91.98 4.39 0.00 N	89.10 4.28 0.00 N	88.47 4.25 0.00 N	88.74 4.20 0.00 N	70.33 3.55 0.00 N	56.97 2.69 0.00 N	61.39 2.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5 23593	91.97 3.20 0.00 N	90.93 3.16 0.00 N	86.31 3.23 0.00 N	87.79 3.20 0.00 N	89.72 3.46 0.00 N	91.20 3.97 0.00 N	93.61 4.51 0.00 N	91.37 4.82 0.00 N	88.17 4.79 0.00 N	88.70 4.25 0.00 N	94.96 4.35 0.00 N	91.56 4.80 0.00 N	92.48 4.45 0.00 N	88.74 3.74 0.00 N	73.51 3.14 0.00 N	73.05 3.34 0.00 N	74.47 3.74 0.00 N	91.98 4.39 0.00 N	89.10 4.28 0.00 N	88.47 4.25 0.00 N	88.74 4.20 0.00 N	70.33 3.55 0.00 N	56.97 2.69 0.00 N	61.39 2.41 0.00 N	
LOWER RAQUET___HYD 24057	89.73 0.96 0.00 N	88.52 0.76 0.00 N	83.71 0.62 0.00 N	85.17 0.57 0.00 N	86.66 0.40 0.00 N	87.59 0.36 0.00 N	88.32 -0.78 0.00 N	85.46 -1.09 0.00 N	82.44 -0.94 0.00 N	83.92 -0.53 0.00 N	90.00 -0.60 0.00 N	86.17 -0.59 0.00 N	88.50 0.46 0.00 N	85.84 0.84 0.00 N	71.13 0.77 0.00 N	70.20 0.49 0.00 N	70.41 -0.31 0.00 N	86.38 -1.20 0.00 N	83.42 -1.40 0.00 N	82.46 -1.76 0.00 N	83.00 -1.54 0.00 N	66.37 -0.42 0.00 N	54.05 -0.23 0.00 N	58.99 0.01 0.00 N	
LOWER___HUDSON 24059	90.92 2.16 0.00 N	90.26 2.49 0.00 N	85.69 2.60 0.00 N	87.30 2.71 0.00 N	88.96 2.70 0.00 N	90.18 2.94 0.00 N	92.51 3.41 0.00 N	90.18 3.63 0.00 N	87.23 3.85 0.00 N	88.00 3.55 0.00 N	94.38 3.77 0.00 N	90.50 3.74 0.00 N	91.78 3.74 0.00 N	88.35 3.36 0.00 N	72.78 2.42 0.00 N	72.35 2.64 0.00 N	73.90 3.17 0.00 N	91.75 4.17 0.00 N	88.76 3.94 0.00 N	88.28 4.06 0.00 N	88.63 4.09 0.00 N	69.87 3.08 0.00 N	56.39 2.10 0.00 N	61.18 2.20 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	89.07 0.31 0.00 N	87.83 0.06 0.00 N	83.05 -0.04 0.00 N	84.51 -0.08 0.00 N	86.03 -0.22 0.00 N	87.04 -0.19 0.00 N	88.46 -0.65 0.00 N	85.84 -0.71 0.00 N	82.73 -0.65 0.00 N	84.08 -0.37 0.00 N	90.28 -0.33 0.00 N	86.44 -0.32 0.00 N	88.35 0.31 0.00 N	85.47 0.48 0.00 N	70.77 0.40 0.00 N	69.93 0.22 0.00 N	70.63 -0.10 0.00 N	87.18 -0.41 0.00 N	84.19 -0.63 0.00 N	83.23 -0.99 0.00 N	83.60 -0.94 0.00 N	66.55 -0.24 0.00 N	54.08 -0.21 0.00 N	58.72 -0.26 0.00 N	
MAPLE_RIDGE_WT_1 323574	88.69 -0.08 0.00 N	87.68 -0.09 0.00 N	83.00 -0.09 0.00 N	84.51 -0.08 0.00 N	86.08 -0.17 0.00 N	87.10 -0.13 0.00 N	88.92 -0.18 0.00 N	86.36 -0.19 0.00 N	83.20 -0.18 0.00 N	84.29 -0.15 0.00 N	90.49 -0.12 0.00 N	86.62 -0.14 0.00 N	87.95 -0.09 0.00 N	84.93 -0.07 0.00 N	70.42 0.06 0.00 N	69.71 0.01 0.00 N	70.59 -0.14 0.00 N	87.49 -0.10 0.00 N	84.69 -0.12 0.00 N	84.05 -0.17 0.00 N	84.38 -0.17 0.00 N	66.65 -0.13 0.00 N	54.16 -0.12 0.00 N	58.88 -0.10 0.00 N	
MG INDUSTRY___DRP 24185	90.34 1.57 0.00 N	89.54 1.77 0.00 N	84.93 1.85 0.00 N	86.48 1.88 0.00 N	88.24 1.99 0.00 N	89.37 2.14 0.00 N	91.33 2.22 0.00 N	88.98 2.44 0.00 N	85.90 2.53 0.00 N	86.71 2.26 0.00 N	92.93 2.32 0.00 N	89.23 2.46 0.00 N	90.41 2.37 0.00 N	87.01 2.01 0.00 N	71.89 1.53 0.00 N	71.40 1.69 0.00 N	72.72 2.00 0.00 N	90.00 2.42 0.00 N	87.15 2.33 0.00 N	86.70 2.48 0.00 N	87.10 2.55 0.00 N	68.77 1.99 0.00 N	55.67 1.39 0.00 N	60.41 1.43 0.00 N	
MID___OSWEGATCHIE_HYD 23849	89.07 0.31 0.00 N	87.83 0.06 0.00 N	83.05 -0.04 0.00 N	84.51 -0.08 0.00 N	86.03 -0.22 0.00 N	87.04 -0.19 0.00 N	88.46 -0.65 0.00 N	85.84 -0.71 0.00 N	82.73 -0.65 0.00 N	84.08 -0.37 0.00 N	90.28 -0.33 0.00 N	86.44 -0.32 0.00 N	88.35 0.31 0.00 N	85.47 0.48 0.00 N	70.77 0.40 0.00 N	69.93 0.22 0.00 N	70.63 -0.10 0.00 N	87.18 -0.41 0.00 N	84.19 -0.63 0.00 N	83.23 -0.99 0.00 N	83.60 -0.94 0.00 N	66.55 -0.24 0.00 N	54.08 -0.21 0.00 N	58.72 -0.26 0.00 N	
MID___RAQUETTE_HYD 23851	89.73 0.96 0.00 N	88.52 0.76 0.00 N	83.71 0.62 0.00 N	85.17 0.57 0.00 N	86.66 0.40 0.00 N	87.59 0.36 0.00 N	88.32 -0.78 0.00 N	85.46 -1.09 0.00 N	82.44 -0.94 0.00 N	83.92 -0.53 0.00 N	90.00 -0.60 0.00 N	86.17 -0.59 0.00 N	88.50 0.46 0.00 N	85.84 0.84 0.00 N	71.13 0.77 0.00 N	70.20 0.49 0.00 N	70.41 -0.31 0.00 N	86.38 -1.20 0.00 N	83.42 -1.40 0.00 N	82.46 -1.76 0.00 N	83.00 -1.54 0.00 N	66.37 -0.42 0.00 N	54.05 -0.23 0.00 N	58.99 0.01 0.00 N	
MILLIKEN___1 23584	80.79 -7.98 0.00 N	79.50 -8.26 0.00 N	74.93 -8.16 0.00 N	76.44 -8.16 0.00 N	78.14 -8.11 0.00 N	79.22 -8.02 0.00 N	81.99 -7.11 0.00 N	80.27 -6.27 0.00 N	77.03 -6.35 0.00 N	79.86 -4.59 0.00 N	86.29 -4.32 0.00 N	82.34 -4.42 0.00 N	83.53 -4.51 0.00 N	79.32 -5.68 0.00 N	64.89 -5.47 0.00 N	65.23 -4.47 0.00 N	67.28 -3.45 0.00 N	84.10 -3.49 0.00 N	81.34 -3.48 0.00 N	80.39 -3.83 0.00 N	80.23 -4.32 0.00 N	63.02 -3.76 0.00 N	51.11 -3.17 0.00 N	54.97 -4.01 0.00 N	
MILLIKEN___2 23585	80.79 -7.98 0.00 N	79.50 -8.26 0.00 N	74.93 -8.16 0.00 N	76.44 -8.16 0.00 N	78.14 -8.11 0.00 N	79.22 -8.02 0.00 N	81.99 -7.11 0.00 N	80.27 -6.27 0.00 N	77.03 -6.35 0.00 N	79.86 -4.59 0.00 N	86.29 -4.32 0.00 N	82.34 -4.42 0.00 N	83.53 -4.51 0.00 N	79.32 -5.68 0.00 N	64.89 -5.47 0.00 N	65.23 -4.47 0.00 N	67.28 -3.45 0.00 N	84.10 -3.49 0.00 N	81.34 -3.48 0.00 N	80.39 -3.83 0.00 N	80.23 -4.32 0.00 N	63.02 -3.76 0.00 N	51.11 -3.17 0.00 N	54.97 -4.01 0.00 N	
MILLIKEN___DIESEL 23629	80.79 -7.98 0.00 N	79.50 -8.26 0.00 N	74.93 -8.16 0.00 N	76.44 -8.16 0.00 N	78.14 -8.11 0.00 N	79.22 -8.02 0.00 N	81.99 -7.11 0.00 N	80.27 -6.27 0.00 N	77.03 -6.35 0.00 N	79.86 -4.59 0.00 N	86.29 -4.32 0.00 N	82.34 -4.42 0.00 N	83.53 -4.51 0.00 N	79.32 -5.68 0.00 N	64.89 -5.47 0.00 N	65.23 -4.47 0.00 N	67.28 -3.45 0.00 N	84.10 -3.49 0.00 N	81.34 -3.48 0.00 N	80.39 -3.83 0.00 N	80.23 -4.32 0.00 N	63.02 -3.76 0.00 N	51.11 -3.17 0.00 N	54.97 -4.01 0.00 N	
MODEL_CITY_ENERGY 24167	80.36 -8.41 0.00 N	79.09 -8.68 0.00 N	74.62 -8.47 0.00 N	76.34 -8.26 0.00 N	77.66 -8.59 0.00 N	76.68 -10.56 0.00 N	78.27 -10.84 0.00 N	76.20 -10.34 0.00 N	72.14 -11.24 0.00 N	72.78 -11.67 0.00 N	79.19 -11.41 0.00 N	75.46 -11.31 0.00 N	77.17 -10.87 0.00 N	73.60 -11.40 0.00 N	60.99 -9.38 0.00 N	60.25 -9.46 0.00 N	62.47 -8.26 0.00 N	78.26 -9.32 0.00 N	75.64 -9.17 0.00 N	74.58 -9.64 0.00 N	74.06 -10.48 0.00 N	58.88 -7.91 0.00 N	48.38 -5.90 0.00 N	52.51 -6.47 0.00 N	
MOHAWK_PAPER___DRP 24187	91.82 3.05 0.00 N	91.04 3.27 0.00 N	86.34 3.26 0.00 N	87.95 3.36 0.00 N	89.69 3.44 0.00 N	90.95 3.72 0.00 N	93.40 4.30 0.00 N	91.09 4.54 0.00 N	87.99 4.62 0.00 N	88.82 4.37 0.00 N	95.24 4.63 0.00 N	91.35 4.59 0.00 N	92.60 4.56 0.00 N	89.13 4.13 0.00 N	73.54 3.18 0.00 N	73.06 3.36 0.00 N	74.60 3.87 0.00 N	92.56 4.98 0.00 N	89.58 4.76 0.00 N	89.05 4.83 0.00 N	89.36 4.82 0.00 N	70.44 3.66 0.00 N	56.91 2.63 0.00 N	61.64 2.65 0.00 N	
MONGAUP___HYD	93.65	92.54	87.72	89.31	91.36	92.97	95.57	93.34	90.09	90.78	97.34	93.65	94.66	90.51	74.60	74.11	75.74	93.85	90.87	90.61	91.16	72.04	58.27	62.75	

23641	4.88 0.00 N	4.78 0.00 N	4.63 0.00 N	4.72 0.00 N	5.10 0.00 N	5.74 0.00 N	6.46 0.00 N	6.79 0.00 N	6.71 0.00 N	6.33 0.00 N	6.74 0.00 N	6.89 0.00 N	6.63 0.00 N	5.51 0.00 N	4.24 0.00 N	4.40 0.00 N	5.01 0.00 N	6.26 0.00 N	6.05 0.00 N	6.39 0.00 N	6.62 0.00 N	5.25 0.00 N	3.98 0.00 N	3.77 0.00 N
MONTAUK____DIESEL 23721	98.36 9.60 0.00 N	96.89 9.12 0.00 N	92.35 9.26 0.00 N	93.42 8.82 0.00 N	95.40 9.14 0.00 N	96.86 9.41 -0.22 N	98.57 9.46 0.00 N	96.69 10.03 -0.11 N	93.85 10.09 -0.38 N	95.51 9.48 -1.58 N	99.60 8.99 0.00 N	96.49 9.64 -0.08 N	97.21 9.17 0.00 N	94.20 8.76 -0.44 N	92.69 7.71 -14.61 N	93.15 7.92 -15.52 N	104.98 8.69 -25.56 N	106.10 9.94 -8.58 N	97.12 10.08 -2.22 N	98.08 10.09 -3.77 N	96.97 9.98 -2.45 N	152.45 8.06 -77.61 N	94.17 6.55 -33.34 N	88.02 6.53 -22.51 N
N SALMON____HYD 24042	89.54 0.77 0.00 N	88.52 0.76 0.00 N	83.70 0.62 0.00 N	85.23 0.63 0.00 N	86.77 0.51 0.00 N	87.56 0.33 0.00 N	88.97 -0.14 0.00 N	85.95 -0.60 0.00 N	82.96 -0.42 0.00 N	84.36 -0.09 0.00 N	90.46 -0.14 0.00 N	86.51 -0.25 0.00 N	88.22 0.18 0.00 N	85.62 0.63 0.00 N	70.90 0.53 0.00 N	70.09 0.38 0.00 N	70.47 -0.26 0.00 N	86.97 -0.62 0.00 N	83.98 -0.84 0.00 N	83.09 -1.14 0.00 N	83.53 -1.01 0.00 N	66.23 -0.56 0.00 N	53.89 -0.39 0.00 N	59.02 0.04 0.00 N
N.E._GEN_SANDY PD 24062	91.24 2.47 0.00 N	90.57 2.80 0.00 N	86.06 2.97 0.00 N	87.67 3.07 0.00 N	89.36 3.11 0.00 N	90.60 3.36 0.00 N	92.73 3.63 0.00 N	108.21 3.64 -13.65 N	87.33 3.95 0.00 N	88.04 3.60 0.00 N	94.40 3.79 0.00 N	103.37 3.69 -11.92 N	99.00 3.84 -4.70 N	88.46 3.46 0.00 N	72.95 2.58 0.00 N	72.52 2.81 0.00 N	73.93 3.20 0.00 N	92.88 3.89 -4.99 N	93.01 3.49 -3.86 N	92.89 3.72 -4.59 N	88.57 4.02 0.00 N	85.44 4.22 1.43 N	56.54 2.26 0.00 N	61.36 2.38 0.00 N
NARROWS_GT1_1 24228	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT1_2 24229	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT1_3 24230	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT1_4 24231	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT1_5 24232	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT1_6 24233	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT1_7 24234	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT1_8 24235	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT2_1 24236	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT2_2 24237	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N

NARROWS_GT2_3 24238	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT2_4 24239	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT2_5 24240	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT2_6 24241	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT2_7 24242	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NARROWS_GT2_8 24243	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N
NEG CAPITAL___MECHNVIL 23645	91.06 2.29 0.00 N	90.36 2.59 0.00 N	85.77 2.68 0.00 N	87.39 2.79 0.00 N	89.04 2.78 0.00 N	90.34 3.11 0.00 N	92.85 3.75 0.00 N	90.60 4.05 0.00 N	87.63 4.25 0.00 N	88.42 3.97 0.00 N	94.84 4.23 0.00 N	90.91 4.15 0.00 N	92.17 4.14 0.00 N	88.71 3.71 0.00 N	73.07 2.71 0.00 N	72.64 2.93 0.00 N	74.29 3.57 0.00 N	92.38 4.79 0.00 N	89.33 4.52 0.00 N	88.80 4.58 0.00 N	89.12 4.57 0.00 N	70.19 3.40 0.00 N	56.57 2.29 0.00 N	61.33 2.35 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	83.21 -5.56 0.00 N	81.94 -5.83 0.00 N	77.38 -5.71 0.00 N	78.92 -5.67 0.00 N	80.43 -5.82 0.00 N	80.68 -6.55 0.00 N	82.90 -6.20 0.00 N	80.94 -5.60 0.00 N	77.37 -6.01 0.00 N	78.30 -6.14 0.00 N	84.57 -6.03 0.00 N	80.78 -5.98 0.00 N	82.15 -5.89 0.00 N	78.75 -6.25 0.00 N	65.16 -5.20 0.00 N	64.53 -5.18 0.00 N	66.40 -4.33 0.00 N	82.97 -4.61 0.00 N	80.21 -4.60 0.00 N	79.30 -4.92 0.00 N	79.12 -5.43 0.00 N	62.52 -4.27 0.00 N	50.95 -3.33 0.00 N	55.06 -3.92 0.00 N
NEG CENTRAL___DRP 24199	84.45 -4.32 0.00 N	83.25 -4.52 0.00 N	78.51 -4.58 0.00 N	80.12 -4.48 0.00 N	81.88 -4.38 0.00 N	82.76 -4.47 0.00 N	85.29 -3.82 0.00 N	83.25 -3.30 0.00 N	79.70 -3.67 0.00 N	80.73 -3.72 0.00 N	87.10 -3.51 0.00 N	83.17 -3.59 0.00 N	84.44 -3.59 0.00 N	80.96 -4.04 0.00 N	66.93 -3.43 0.00 N	66.44 -3.27 0.00 N	68.31 -2.42 0.00 N	85.02 -2.57 0.00 N	82.31 -2.50 0.00 N	81.47 -2.76 0.00 N	81.25 -3.29 0.00 N	64.04 -2.74 0.00 N	52.19 -2.09 0.00 N	56.31 -2.67 0.00 N
NEG CENTRAL___INDECK 23768	85.42 -3.35 0.00 N	84.02 -3.74 0.00 N	79.04 -4.05 0.00 N	80.84 -3.75 0.00 N	82.63 -3.63 0.00 N	83.07 -4.17 0.00 N	85.84 -3.26 0.00 N	83.91 -2.63 0.00 N	79.77 -3.61 0.00 N	80.62 -3.83 0.00 N	87.41 -3.20 0.00 N	83.21 -3.56 0.00 N	84.70 -3.34 0.00 N	80.91 -4.09 0.00 N	66.94 -3.43 0.00 N	66.33 -3.38 0.00 N	68.76 -1.97 0.00 N	85.87 -1.71 0.00 N	82.95 -1.86 0.00 N	81.87 -2.35 0.00 N	81.53 -3.02 0.00 N	64.25 -2.53 0.00 N	52.48 -1.81 0.00 N	56.49 -2.49 0.00 N
NEG CENTRAL___SENECA 23627	83.31 -5.46 0.00 N	82.06 -5.70 0.00 N	77.33 -5.76 0.00 N	78.98 -5.61 0.00 N	80.75 -5.51 0.00 N	81.60 -5.64 0.00 N	84.18 -4.93 0.00 N	82.23 -4.32 0.00 N	78.59 -4.79 0.00 N	79.61 -4.84 0.00 N	86.00 -4.60 0.00 N	82.05 -4.71 0.00 N	83.36 -4.68 0.00 N	79.81 -5.18 0.00 N	65.98 -4.39 0.00 N	65.50 -4.20 0.00 N	67.55 -3.18 0.00 N	84.05 -3.53 0.00 N	81.28 -3.53 0.00 N	80.38 -3.84 0.00 N	80.17 -4.38 0.00 N	63.21 -3.58 0.00 N	51.58 -2.71 0.00 N	55.59 -3.39 0.00 N
NEG CENTRAL___STATE_STREET 24147	84.57 -4.20 0.00 N	83.27 -4.49 0.00 N	78.57 -4.52 0.00 N	80.13 -4.47 0.00 N	81.87 -4.39 0.00 N	82.81 -4.42 0.00 N	85.46 -3.64 0.00 N	83.53 -3.02 0.00 N	80.10 -3.28 0.00 N	81.89 -2.56 0.00 N	88.36 -2.25 0.00 N	84.36 -2.41 0.00 N	85.62 -2.42 0.00 N	81.81 -3.19 0.00 N	67.37 -3.00 0.00 N	67.16 -2.55 0.00 N	69.09 -1.64 0.00 N	86.23 -1.36 0.00 N	83.38 -1.43 0.00 N	82.48 -1.74 0.00 N	82.36 -2.18 0.00 N	64.83 -1.96 0.00 N	52.65 -1.63 0.00 N	56.73 -2.25 0.00 N
NEG MILLWOOD___DRP 24198	93.05 4.28 0.00 N	91.98 4.22 0.00 N	87.30 4.21 0.00 N	88.87 4.27 0.00 N	90.90 4.64 0.00 N	92.45 5.22 0.00 N	94.83 5.72 0.00 N	92.55 6.00 0.00 N	89.34 5.96 0.00 N	89.98 5.53 0.00 N	96.31 5.70 0.00 N	92.81 6.04 0.00 N	93.75 5.71 0.00 N	90.03 5.03 0.00 N	74.55 4.19 0.00 N	74.10 4.39 0.00 N	75.58 4.86 0.00 N	93.52 5.93 0.00 N	90.53 5.71 0.00 N	89.95 5.73 0.00 N	90.24 5.69 0.00 N	71.42 4.63 0.00 N	57.84 3.56 0.00 N	62.30 3.32 0.00 N
NEG NORTH_FLCN_SEA 23793	88.50 -0.27 0.00 N	87.73 -0.04 0.00 N	82.91 -0.18 0.00 N	84.55 -0.04 0.00 N	86.14 -0.12 0.00 N	86.66 -0.57 0.00 N	88.46 -0.64 0.00 N	85.26 -1.29 0.00 N	82.52 -0.86 0.00 N	83.82 -0.62 0.00 N	89.94 -0.66 0.00 N	85.99 -0.77 0.00 N	87.49 -0.55 0.00 N	84.85 -0.15 0.00 N	70.11 -0.26 0.00 N	69.49 -0.22 0.00 N	70.10 -0.63 0.00 N	86.55 -1.04 0.00 N	83.48 -1.34 0.00 N	82.78 -1.44 0.00 N	83.24 -1.31 0.00 N	65.75 -1.04 0.00 N	53.34 -0.95 0.00 N	58.59 -0.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	89.19 0.42 0.00 N	88.25 0.48 0.00 N	83.45 0.37 0.00 N	85.00 0.40 0.00 N	86.53 0.27 0.00 N	87.25 0.02 0.00 N	88.83 -0.28 0.00 N	85.69 -0.86 0.00 N	82.78 -0.60 0.00 N	84.17 -0.27 0.00 N	90.28 -0.32 0.00 N	86.33 -0.43 0.00 N	87.88 -0.16 0.00 N	85.28 0.28 0.00 N	70.58 0.22 0.00 N	69.82 0.12 0.00 N	70.25 -0.48 0.00 N	86.79 -0.79 0.00 N	83.86 -0.96 0.00 N	83.05 -1.17 0.00 N	83.50 -1.05 0.00 N	66.03 -0.76 0.00 N	53.73 -0.55 0.00 N	58.90 -0.08 0.00 N	
NEG NORTH___ALICE_FALLS 23915	89.33 0.56 0.00 N	88.52 0.75 0.00 N	83.63 0.55 0.00 N	85.28 0.68 0.00 N	86.90 0.64 0.00 N	87.46 0.23 0.00 N	89.26 0.16 0.00 N	86.06 -0.49 0.00 N	83.25 -0.12 0.00 N	84.59 0.14 0.00 N	90.78 0.17 0.00 N	86.78 0.02 0.00 N	88.28 0.25 0.00 N	85.61 0.61 0.00 N	70.77 0.41 0.00 N	70.12 0.41 0.00 N	70.74 0.01 0.00 N	87.35 -0.23 0.00 N	84.28 -0.53 0.00 N	83.55 -0.67 0.00 N	83.99 -0.56 0.00 N	66.34 -0.44 0.00 N	53.86 -0.43 0.00 N	59.10 0.11 0.00 N	
NEG NORTH___LWR_SARANAC 23913	89.33 0.56 0.00 N	88.51 0.75 0.00 N	83.63 0.54 0.00 N	85.27 0.68 0.00 N	86.90 0.64 0.00 N	87.46 0.23 0.00 N	89.26 0.16 0.00 N	86.06 -0.49 0.00 N	83.24 -0.14 0.00 N	84.59 0.14 0.00 N	90.77 0.16 0.00 N	86.78 0.02 0.00 N	88.28 0.25 0.00 N	85.61 0.61 0.00 N	70.77 0.40 0.00 N	70.12 0.41 0.00 N	70.74 0.01 0.00 N	87.35 -0.23 0.00 N	84.28 -0.53 0.00 N	83.53 -0.69 0.00 N	83.98 -0.56 0.00 N	66.34 -0.44 0.00 N	53.86 -0.43 0.00 N	59.09 0.11 0.00 N	
NEG NORTH___PLATTSBURG 23628	89.33 0.56 0.00 N	88.52 0.75 0.00 N	83.63 0.55 0.00 N	85.28 0.68 0.00 N	86.90 0.64 0.00 N	87.46 0.23 0.00 N	89.26 0.16 0.00 N	86.06 -0.49 0.00 N	83.25 -0.12 0.00 N	84.59 0.14 0.00 N	90.78 0.17 0.00 N	86.78 0.02 0.00 N	88.28 0.25 0.00 N	85.61 0.61 0.00 N	70.77 0.41 0.00 N	70.12 0.41 0.00 N	70.74 0.01 0.00 N	87.35 -0.23 0.00 N	84.28 -0.53 0.00 N	83.55 -0.67 0.00 N	83.99 -0.56 0.00 N	66.34 -0.44 0.00 N	53.86 -0.43 0.00 N	59.10 0.11 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	80.27 -8.50 0.00 N	78.96 -8.80 0.00 N	74.48 -8.61 0.00 N	76.21 -8.38 0.00 N	77.58 -8.68 0.00 N	76.64 -10.59 0.00 N	78.26 -10.84 0.00 N	76.19 -10.36 0.00 N	72.10 -11.28 0.00 N	72.74 -11.71 0.00 N	79.14 -11.47 0.00 N	75.43 -11.34 0.00 N	77.20 -10.84 0.00 N	73.61 -11.39 0.00 N	60.99 -9.37 0.00 N	60.25 -9.46 0.00 N	62.43 -8.29 0.00 N	78.23 -9.35 0.00 N	75.61 -9.21 0.00 N	74.54 -9.69 0.00 N	74.00 -10.55 0.00 N	58.83 -7.96 0.00 N	48.34 -5.94 0.00 N	52.47 -6.52 0.00 N	
NEG WEST___LANCASTR 23811	80.33 -8.44 0.00 N	79.02 -8.74 0.00 N	74.05 -9.04 0.00 N	76.10 -8.49 0.00 N	78.01 -8.25 0.00 N	78.31 -8.92 0.00 N	80.73 -8.37 0.00 N	78.65 -7.90 0.00 N	74.19 -9.19 0.00 N	74.77 -9.68 0.00 N	81.45 -9.16 0.00 N	77.44 -9.32 0.00 N	79.02 -9.01 0.00 N	75.26 -9.74 0.00 N	62.27 -8.09 0.00 N	61.75 -7.95 0.00 N	64.22 -6.51 0.00 N	79.83 -7.76 0.00 N	77.17 -7.65 0.00 N	76.03 -8.19 0.00 N	75.64 -8.91 0.00 N	59.63 -7.16 0.00 N	49.08 -5.20 0.00 N	52.96 -6.02 0.00 N	
NEG_PENN_ALLEGHNY 23528	86.88 -1.89 0.00 N	85.84 -1.93 0.00 N	80.89 -2.21 0.00 N	82.66 -1.94 0.00 N	84.65 -1.60 0.00 N	85.91 -1.32 0.00 N	88.51 -0.59 0.00 N	86.24 -0.31 0.00 N	82.40 -0.97 0.00 N	83.21 -1.24 0.00 N	89.78 -0.83 0.00 N	85.75 -1.01 0.00 N	87.03 -1.01 0.00 N	83.47 -1.52 0.00 N	69.04 -1.32 0.00 N	68.56 -1.15 0.00 N	70.37 -0.36 0.00 N	87.06 -0.52 0.00 N	84.24 -0.58 0.00 N	83.41 -0.81 0.00 N	83.49 -1.06 0.00 N	65.73 -1.06 0.00 N	53.65 -0.63 0.00 N	57.93 -1.05 0.00 N	
NEG___GEN_MONROE 24207	84.04 -4.73 0.00 N	82.65 -5.11 0.00 N	77.93 -5.16 0.00 N	79.59 -5.01 0.00 N	81.12 -5.14 0.00 N	81.09 -6.14 0.00 N	83.47 -5.63 0.00 N	81.55 -4.99 0.00 N	77.69 -5.69 0.00 N	78.72 -5.73 0.00 N	85.13 -5.47 0.00 N	81.23 -5.53 0.00 N	82.63 -5.41 0.00 N	79.06 -5.93 0.00 N	65.43 -4.93 0.00 N	64.74 -4.97 0.00 N	66.95 -3.78 0.00 N	83.84 -3.75 0.00 N	81.00 -3.82 0.00 N	79.96 -4.26 0.00 N	79.61 -4.93 0.00 N	62.92 -3.86 0.00 N	51.36 -2.92 0.00 N	55.42 -3.56 0.00 N	
NEPA___ENERGY 23901	78.67 -10.10 0.00 N	77.41 -10.36 0.00 N	72.18 -10.91 0.00 N	74.48 -10.11 0.00 N	76.86 -9.40 0.00 N	78.26 -8.98 0.00 N	81.15 -7.95 0.00 N	78.94 -7.61 0.00 N	74.14 -9.23 0.00 N	74.57 -9.88 0.00 N	81.31 -9.29 0.00 N	77.15 -9.61 0.00 N	78.63 -9.40 0.00 N	74.87 -10.13 0.00 N	61.93 -8.43 0.00 N	61.65 -8.06 0.00 N	64.21 -6.52 0.00 N	78.92 -8.66 0.00 N	76.34 -8.47 0.00 N	75.20 -9.02 0.00 N	75.00 -9.54 0.00 N	58.76 -8.02 0.00 N	48.58 -5.71 0.00 N	52.27 -6.71 0.00 N	
NEVERSINK___HYD 23608	90.45 1.68 0.00 N	89.41 1.64 0.00 N	84.76 1.67 0.00 N	86.28 1.68 0.00 N	88.23 1.97 0.00 N	89.61 2.37 0.00 N	91.96 2.85 0.00 N	89.71 3.16 0.00 N	86.56 3.18 0.00 N	87.28 2.84 0.00 N	93.56 2.95 0.00 N	89.96 3.19 0.00 N	91.01 2.97 0.00 N	87.46 2.46 0.00 N	72.42 2.05 0.00 N	71.90 2.20 0.00 N	73.34 2.61 0.00 N	90.73 3.14 0.00 N	87.85 3.04 0.00 N	87.25 3.03 0.00 N	87.52 2.97 0.00 N	69.20 2.41 0.00 N	56.05 1.77 0.00 N	60.46 1.48 0.00 N	
NEWTON___FALLS_HYD 23847	89.07 0.31 0.00 N	87.83 0.06 0.00 N	83.05 -0.04 0.00 N	84.51 -0.08 0.00 N	86.03 -0.22 0.00 N	87.04 -0.19 0.00 N	88.46 -0.65 0.00 N	85.84 -0.71 0.00 N	82.73 -0.65 0.00 N	84.08 -0.37 0.00 N	90.28 -0.33 0.00 N	86.44 -0.32 0.00 N	88.35 0.31 0.00 N	85.47 0.48 0.00 N	70.77 0.40 0.00 N	69.93 0.22 0.00 N	70.63 -0.10 0.00 N	87.18 -0.41 0.00 N	84.19 -0.63 0.00 N	83.23 -0.99 0.00 N	83.60 -0.94 0.00 N	66.55 -0.24 0.00 N	54.08 -0.21 0.00 N	58.72 -0.26 0.00 N	
NIAGARA____ 23760	79.97 -8.80 0.00 N	78.72 -9.05 0.00 N	74.30 -8.78 0.00 N	76.01 -8.58 0.00 N	77.25 -9.00 0.00 N	76.20 -11.03 0.00 N	77.70 -11.40 0.00 N	75.61 -10.94 0.00 N	71.59 -11.78 0.00 N	72.27 -12.17 0.00 N	78.59 -12.02 0.00 N	74.91 -11.85 0.00 N	76.56 -11.48 0.00 N	73.04 -11.96 0.00 N	60.55 -9.81 0.00 N	59.81 -9.89 0.00 N	61.98 -8.75 0.00 N	77.65 -9.94 0.00 N	75.04 -9.77 0.00 N	74.00 -10.22 0.00 N	73.50 -11.04 0.00 N	58.49 -8.30 0.00 N	48.07 -6.22 0.00 N	52.20 -6.78 0.00 N	
NINE_MILE_1 23575	85.60 -3.17 0.00 N	84.56 -3.21 0.00 N	79.97 -3.12 0.00 N	81.48 -3.11 0.00 N	83.12 -3.14 0.00 N	83.94 -3.29 0.00 N	85.98 -3.12 0.00 N	83.69 -2.86 0.00 N	80.42 -2.96 0.00 N	81.38 -3.07 0.00 N	87.46 -3.15 0.00 N	83.72 -3.04 0.00 N	84.95 -3.09 0.00 N	81.82 -3.18 0.00 N	67.70 -2.66 0.00 N	67.09 -2.61 0.00 N	68.38 -2.35 0.00 N	84.90 -2.69 0.00 N	82.18 -2.64 0.00 N	81.51 -2.72 0.00 N	81.66 -2.88 0.00 N	64.48 -2.31 0.00 N	52.49 -1.79 0.00 N	56.89 -2.09 0.00 N	
NINE_MILE_2	85.63	84.56	79.99	81.50	83.15	83.95	86.01	83.73	80.44	81.39	87.47	83.73	84.96	81.82	67.71	67.11	68.39	84.91	82.19	81.51	81.68	64.50	52.49	56.90	

23744	-3.14 0.00 N	-3.21 0.00 N	-3.11 0.00 N	-3.09 0.00 N	-3.11 0.00 N	-3.28 0.00 N	-3.09 0.00 N	-2.82 0.00 N	-2.94 0.00 N	-3.06 0.00 N	-3.14 0.00 N	-3.03 0.00 N	-3.08 0.00 N	-3.17 0.00 N	-2.65 0.00 N	-2.60 0.00 N	-2.33 0.00 N	-2.68 0.00 N	-2.63 0.00 N	-2.72 0.00 N	-2.87 0.00 N	-2.29 0.00 N	-1.79 0.00 N	-2.08 0.00 N
NM_CAPITAL___DRP 24208	91.45 2.68 0.00 N	90.69 2.93 0.00 N	86.02 2.94 0.00 N	87.65 3.06 0.00 N	89.38 3.12 0.00 N	90.59 3.36 0.00 N	92.96 3.85 0.00 N	90.61 4.06 0.00 N	87.54 4.17 0.00 N	88.35 3.91 0.00 N	94.73 4.12 0.00 N	90.87 4.11 0.00 N	92.10 4.07 0.00 N	88.64 3.64 0.00 N	73.15 2.79 0.00 N	72.67 2.96 0.00 N	74.17 3.44 0.00 N	91.96 4.37 0.00 N	89.00 4.18 0.00 N	88.49 4.27 0.00 N	88.86 4.32 0.00 N	70.09 3.30 0.00 N	56.65 2.37 0.00 N	61.38 2.40 0.00 N
NM_CENTRAL___DRP 24181	86.69 -2.08 0.00 N	85.55 -2.21 0.00 N	80.87 -2.22 0.00 N	82.41 -2.18 0.00 N	84.13 -2.13 0.00 N	85.04 -2.18 0.00 N	87.33 -1.78 0.00 N	85.13 -1.41 0.00 N	81.76 -1.62 0.00 N	82.77 -1.68 0.00 N	89.03 -1.58 0.00 N	85.17 -1.60 0.00 N	86.42 -1.62 0.00 N	83.11 -1.89 0.00 N	68.76 -1.61 0.00 N	68.15 -1.56 0.00 N	69.64 -1.09 0.00 N	86.57 -1.02 0.00 N	83.76 -1.05 0.00 N	83.02 -1.20 0.00 N	83.11 -1.43 0.00 N	65.54 -1.24 0.00 N	53.31 -0.98 0.00 N	57.67 -1.31 0.00 N
NM_FRONTIER___DRP 24179	80.59 -8.18 0.00 N	79.27 -8.50 0.00 N	74.84 -8.25 0.00 N	76.55 -8.05 0.00 N	77.83 -8.43 0.00 N	76.70 -10.53 0.00 N	78.26 -10.85 0.00 N	76.22 -10.32 0.00 N	72.16 -11.22 0.00 N	72.85 -11.60 0.00 N	79.25 -11.36 0.00 N	75.52 -11.24 0.00 N	77.22 -10.82 0.00 N	73.63 -11.37 0.00 N	61.03 -9.34 0.00 N	60.26 -9.44 0.00 N	62.49 -8.24 0.00 N	78.39 -9.20 0.00 N	75.75 -9.06 0.00 N	74.68 -9.54 0.00 N	74.15 -10.39 0.00 N	58.99 -7.80 0.00 N	48.46 -5.82 0.00 N	52.59 -6.39 0.00 N
NM_ST_REGIS___HYD 24053	89.89 1.12 0.00 N	88.72 0.96 0.00 N	83.88 0.79 0.00 N	85.39 0.80 0.00 N	86.89 0.63 0.00 N	87.80 0.57 0.00 N	88.67 -0.44 0.00 N	85.76 -0.79 0.00 N	82.75 -0.63 0.00 N	84.22 -0.23 0.00 N	90.31 -0.30 0.00 N	86.44 -0.32 0.00 N	88.64 0.60 0.00 N	85.99 0.99 0.00 N	71.23 0.87 0.00 N	70.33 0.62 0.00 N	70.60 -0.13 0.00 N	86.71 -0.88 0.00 N	83.72 -1.10 0.00 N	82.78 -1.44 0.00 N	83.29 -1.25 0.00 N	66.47 -0.32 0.00 N	54.12 -0.16 0.00 N	59.13 0.15 0.00 N
NORTHPORT___1 23551	94.46 5.70 0.00 N	93.34 5.58 0.00 N	89.23 6.15 0.00 N	90.18 5.59 0.00 N	91.97 5.71 0.00 N	93.19 5.74 -0.22 N	94.73 5.63 0.00 N	93.02 6.36 -0.11 N	90.58 6.82 -0.38 N	92.28 6.26 -1.58 N	96.08 5.48 0.00 N	93.13 6.29 -0.08 N	93.93 5.89 0.00 N	91.17 5.73 -0.44 N	90.16 5.19 -14.61 N	90.63 5.40 -15.52 N	101.95 5.66 -25.56 N	101.79 5.62 -8.58 N	92.86 5.82 -2.22 N	93.97 5.98 -3.77 N	92.97 5.97 -2.45 N	149.44 5.04 -77.61 N	91.73 4.11 -33.34 N	85.44 3.95 -22.51 N
NORTHPORT___2 23552	94.46 5.70 0.00 N	93.34 5.58 0.00 N	89.23 6.15 0.00 N	90.18 5.59 0.00 N	91.97 5.71 0.00 N	93.19 5.74 -0.22 N	94.73 5.63 0.00 N	93.02 6.36 -0.11 N	90.58 6.82 -0.38 N	92.28 6.26 -1.58 N	96.08 5.48 0.00 N	93.13 6.29 -0.08 N	93.93 5.89 0.00 N	91.17 5.73 -0.44 N	90.16 5.19 -14.61 N	90.63 5.40 -15.52 N	101.95 5.66 -25.56 N	101.79 5.62 -8.58 N	92.86 5.82 -2.22 N	93.97 5.98 -3.77 N	92.97 5.97 -2.45 N	149.44 5.04 -77.61 N	91.73 4.11 -33.34 N	85.44 3.95 -22.51 N
NORTHPORT___3 23553	94.52 5.75 0.00 N	93.48 5.72 0.00 N	89.43 6.34 0.00 N	90.21 5.62 0.00 N	92.05 5.79 0.00 N	93.27 5.81 -0.22 N	94.87 5.76 0.00 N	93.23 6.57 -0.11 N	90.85 7.09 -0.38 N	92.51 6.48 -1.58 N	96.26 5.65 0.00 N	93.33 6.48 -0.08 N	94.15 6.11 0.00 N	91.41 5.97 -0.44 N	90.37 5.40 -14.61 N	90.85 5.62 -15.52 N	102.12 5.83 -25.56 N	102.20 6.04 -8.58 N	93.24 6.21 -2.22 N	94.34 6.35 -3.77 N	93.26 6.27 -2.45 N	149.63 5.23 -77.61 N	91.86 4.24 -33.34 N	85.50 4.01 -22.51 N
NORTHPORT___4 23650	94.52 5.75 0.00 N	93.48 5.72 0.00 N	89.43 6.34 0.00 N	90.21 5.62 0.00 N	92.05 5.79 0.00 N	93.27 5.81 -0.22 N	94.87 5.76 0.00 N	93.23 6.57 -0.11 N	90.85 7.09 -0.38 N	92.51 6.48 -1.58 N	96.26 5.65 0.00 N	93.33 6.48 -0.08 N	94.15 6.11 0.00 N	91.41 5.97 -0.44 N	90.37 5.40 -14.61 N	90.85 5.62 -15.52 N	102.12 5.83 -25.56 N	102.20 6.04 -8.58 N	93.24 6.21 -2.22 N	94.34 6.35 -3.77 N	93.26 6.27 -2.45 N	149.63 5.23 -77.61 N	91.86 4.24 -33.34 N	85.50 4.01 -22.51 N
NORTHPORT___IC 23718	94.46 5.70 0.00 N	93.34 5.58 0.00 N	89.23 6.15 0.00 N	90.18 5.59 0.00 N	91.97 5.71 0.00 N	93.19 5.74 -0.22 N	94.73 5.63 0.00 N	93.02 6.36 -0.11 N	90.58 6.82 -0.38 N	92.28 6.26 -1.58 N	96.08 5.48 0.00 N	93.13 6.29 -0.08 N	93.93 5.89 0.00 N	91.17 5.73 -0.44 N	90.16 5.19 -14.61 N	90.63 5.40 -15.52 N	101.95 5.66 -25.56 N	101.79 5.62 -8.58 N	92.86 5.82 -2.22 N	93.97 5.98 -3.77 N	92.97 5.97 -2.45 N	149.44 5.04 -77.61 N	91.73 4.11 -33.34 N	85.44 3.95 -22.51 N
NPX_GEN_CSC 323557	95.84 7.08 0.00 N	94.60 6.84 0.00 N	90.28 7.19 0.00 N	91.30 6.71 0.00 N	93.20 6.94 0.00 N	94.43 6.98 -0.22 N	95.66 6.56 0.00 N	109.86 5.30 -13.65 N	90.69 6.93 -0.38 N	92.26 6.23 -1.58 N	96.06 5.45 0.00 N	105.04 5.36 -11.92 N	99.54 4.38 -4.70 N	91.07 5.63 -0.44 N	90.10 5.13 -14.61 N	90.58 5.36 -15.52 N	102.05 5.76 -25.56 N	98.10 7.35 -6.75 N	98.77 6.08 -7.03 N	97.80 6.83 -6.39 N	93.22 6.23 -2.45 N	99.77 8.95 -8.17 N	92.11 4.50 -33.34 N	86.10 4.61 -22.51 N
NSINS_S_GLNS_FALLS 23858	89.69 0.92 0.00 N	89.09 1.32 0.00 N	84.66 1.58 0.00 N	86.21 1.62 0.00 N	87.76 1.50 0.00 N	89.13 1.90 0.00 N	91.70 2.60 0.00 N	89.50 2.95 0.00 N	86.59 3.21 0.00 N	87.40 2.95 0.00 N	93.70 3.09 0.00 N	89.76 2.99 0.00 N	91.05 3.01 0.00 N	87.67 2.68 0.00 N	72.09 1.73 0.00 N	71.69 1.99 0.00 N	73.45 2.73 0.00 N	91.62 4.03 0.00 N	88.49 3.67 0.00 N	87.89 3.67 0.00 N	88.19 3.65 0.00 N	69.36 2.58 0.00 N	55.80 1.52 0.00 N	60.53 1.55 0.00 N
NUCOR_STEEL___DRP 24197	84.57 -4.20 0.00 N	83.27 -4.49 0.00 N	78.57 -4.52 0.00 N	80.13 -4.47 0.00 N	81.87 -4.39 0.00 N	82.81 -4.42 0.00 N	85.46 -3.64 0.00 N	83.53 -3.02 0.00 N	80.10 -3.28 0.00 N	81.89 -2.56 0.00 N	88.36 -2.25 0.00 N	84.36 -2.41 0.00 N	85.62 -2.42 0.00 N	81.81 -3.19 0.00 N	67.37 -3.00 0.00 N	67.16 -2.55 0.00 N	69.09 -1.64 0.00 N	86.23 -1.36 0.00 N	83.38 -1.43 0.00 N	82.48 -1.74 0.00 N	82.36 -2.18 0.00 N	64.83 -1.96 0.00 N	52.65 -1.63 0.00 N	56.73 -2.25 0.00 N
NYISO_LBMP_REFERENCE 24008	88.77 0.00 0.00 N	87.77 0.00 0.00 N	83.09 0.00 0.00 N	84.60 0.00 0.00 N	86.26 0.00 0.00 N	87.23 0.00 0.00 N	89.11 0.00 0.00 N	86.55 0.00 0.00 N	83.38 0.00 0.00 N	84.45 0.00 0.00 N	90.61 0.00 0.00 N	86.76 0.00 0.00 N	88.04 0.00 0.00 N	85.00 0.00 0.00 N	70.36 0.00 0.00 N	69.71 0.00 0.00 N	70.73 0.00 0.00 N	87.59 0.00 0.00 N	84.82 0.00 0.00 N	84.22 0.00 0.00 N	84.55 0.00 0.00 N	66.79 0.00 0.00 N	54.28 0.00 0.00 N	58.98 0.00 0.00 N

NYPA_BRENTWD____GT 24164	95.72 6.95 0.00 N	94.48 6.71 0.00 N	90.18 7.10 0.00 N	91.20 6.61 0.00 N	93.08 6.82 0.00 N	94.39 6.94 -0.22 N	96.08 6.97 0.00 N	94.31 7.65 -0.11 N	91.53 7.77 -0.38 N	93.28 7.25 -1.58 N	97.50 6.89 0.00 N	94.46 7.62 -0.08 N	95.24 7.20 0.00 N	92.37 6.93 -0.44 N	91.13 6.16 -14.61 N	91.57 6.34 -15.52 N	103.01 6.72 -25.56 N	102.54 6.38 -8.58 N	93.61 6.57 -2.22 N	94.69 6.70 -3.77 N	93.94 6.95 -2.45 N	150.50 6.11 -77.61 N	92.57 4.95 -33.34 N	86.31 4.82 -22.51 N
NYPA_GOWANUS____GT5 24156	93.65 4.89 0.00 N	92.56 4.79 0.00 N	87.73 4.64 0.00 N	89.27 4.67 0.00 N	91.33 5.07 0.00 N	93.12 5.89 0.00 N	95.68 6.58 0.00 N	93.28 6.73 0.00 N	89.98 6.60 0.00 N	90.84 6.39 0.00 N	97.33 6.73 0.00 N	93.95 7.19 0.00 N	94.83 6.80 0.00 N	90.94 5.95 0.00 N	75.40 5.03 0.00 N	74.94 5.24 0.00 N	76.14 5.41 0.00 N	93.83 6.24 0.00 N	90.85 6.04 0.00 N	90.26 6.03 0.00 N	90.55 6.01 0.00 N	71.76 4.97 0.00 N	58.22 3.94 0.00 N	62.61 3.63 0.00 N
NYPA_GOWANUS____GT6 24157	93.65 4.89 0.00 N	92.56 4.79 0.00 N	87.73 4.64 0.00 N	89.27 4.67 0.00 N	91.33 5.07 0.00 N	93.12 5.89 0.00 N	95.68 6.58 0.00 N	93.28 6.73 0.00 N	89.98 6.60 0.00 N	90.84 6.39 0.00 N	97.33 6.73 0.00 N	93.95 7.19 0.00 N	94.83 6.80 0.00 N	90.94 5.95 0.00 N	75.40 5.03 0.00 N	74.94 5.24 0.00 N	76.14 5.41 0.00 N	93.83 6.24 0.00 N	90.85 6.04 0.00 N	90.26 6.03 0.00 N	90.55 6.01 0.00 N	71.76 4.97 0.00 N	58.22 3.94 0.00 N	62.61 3.63 0.00 N
NYPA_HARLEM__RVR_GT1 24160	93.75 4.99 0.00 N	92.73 4.96 0.00 N	87.91 4.83 0.00 N	89.46 4.86 0.00 N	91.50 5.24 0.00 N	93.28 6.05 0.00 N	97.01 6.75 -1.15 N	93.43 6.89 0.00 N	90.21 6.83 0.00 N	90.87 6.42 0.00 N	97.34 6.73 0.00 N	93.93 7.17 0.00 N	94.80 6.77 0.00 N	90.93 5.93 0.00 N	75.35 4.99 0.00 N	74.90 5.19 0.00 N	76.03 5.31 0.00 N	93.81 6.23 0.00 N	90.84 6.03 0.00 N	94.24 6.07 -3.95 N	90.59 6.05 0.00 N	82.08 5.06 -10.23 N	168.17 3.99 -109.89 N	62.71 3.73 0.00 N
NYPA_HARLEM__RVR_GT2 24161	93.75 4.99 0.00 N	92.73 4.96 0.00 N	87.91 4.83 0.00 N	89.46 4.86 0.00 N	91.50 5.24 0.00 N	93.28 6.05 0.00 N	97.01 6.75 -1.15 N	93.43 6.89 0.00 N	90.21 6.83 0.00 N	90.87 6.42 0.00 N	97.34 6.73 0.00 N	93.93 7.17 0.00 N	94.80 6.77 0.00 N	90.93 5.93 0.00 N	75.35 4.99 0.00 N	74.90 5.19 0.00 N	76.03 5.31 0.00 N	93.81 6.23 0.00 N	90.84 6.03 0.00 N	94.24 6.07 -3.95 N	90.59 6.05 0.00 N	82.08 5.06 -10.23 N	168.17 3.99 -109.89 N	62.71 3.73 0.00 N
NYPA_KENT____GT 24152	93.63 4.86 0.00 N	92.53 4.77 0.00 N	87.73 4.64 0.00 N	89.25 4.65 0.00 N	91.31 5.06 0.00 N	93.12 5.89 0.00 N	96.80 6.55 -1.15 N	93.20 6.65 0.00 N	89.87 6.49 0.00 N	91.17 6.19 -0.53 N	101.07 6.55 -3.92 N	138.06 7.00 -44.30 N	141.74 6.60 -47.09 N	148.91 5.76 -58.15 N	105.08 4.84 -29.88 N	78.37 5.07 -3.59 N	75.99 5.27 0.00 N	93.73 6.14 0.00 N	90.75 5.94 0.00 N	94.09 5.92 -3.95 N	90.43 5.88 0.00 N	118.81 4.90 -47.13 N	205.63 3.92 -147.43 N	62.60 3.62 0.00 N
NYPA_POUCH1____GT 24155	93.51 4.74 0.00 N	92.42 4.66 0.00 N	87.63 4.54 0.00 N	89.14 4.55 0.00 N	91.22 4.96 0.00 N	92.99 5.76 0.00 N	96.68 6.42 -1.15 N	93.16 6.61 0.00 N	89.89 6.51 0.00 N	90.72 6.27 0.00 N	97.21 6.60 0.00 N	93.80 7.04 0.00 N	94.70 6.66 0.00 N	90.81 5.81 0.00 N	75.32 4.95 0.00 N	74.84 5.14 0.00 N	76.04 5.31 0.00 N	93.67 6.08 0.00 N	90.71 5.89 0.00 N	94.09 5.92 -3.95 N	90.43 5.88 0.00 N	81.86 4.85 -10.23 N	168.00 3.83 -109.89 N	62.49 3.51 0.00 N
NYPA_VERNON____GT2 24162	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.25 4.99 0.00 N	93.09 5.86 0.00 N	99.92 6.48 -4.33 N	93.08 6.53 0.00 N	89.76 6.38 0.00 N	91.02 6.04 -0.53 N	100.84 6.32 -3.92 N	137.83 6.77 -44.30 N	141.50 6.37 -47.09 N	148.70 5.54 -58.15 N	104.86 4.63 -29.88 N	78.20 4.90 -3.59 N	75.82 5.09 0.00 N	93.58 5.99 0.00 N	90.67 5.85 0.00 N	94.01 5.84 -3.95 N	90.34 5.80 0.00 N	118.78 4.86 -47.13 N	205.57 3.86 -147.43 N	62.54 3.56 0.00 N
NYPA_VERNON____GT3 24163	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.25 4.99 0.00 N	93.09 5.86 0.00 N	99.92 6.48 -4.33 N	93.08 6.53 0.00 N	89.76 6.38 0.00 N	91.02 6.04 -0.53 N	100.84 6.32 -3.92 N	137.83 6.77 -44.30 N	141.50 6.37 -47.09 N	148.70 5.54 -58.15 N	104.86 4.63 -29.88 N	78.20 4.90 -3.59 N	75.82 5.09 0.00 N	93.58 5.99 0.00 N	90.67 5.85 0.00 N	94.01 5.84 -3.95 N	90.34 5.80 0.00 N	118.78 4.86 -47.13 N	205.57 3.86 -147.43 N	62.54 3.56 0.00 N
NYPA____ASTORIA_CC1 323568	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.24 4.98 0.00 N	93.11 5.87 0.00 N	99.97 6.53 -4.33 N	93.09 6.54 0.00 N	89.75 6.38 0.00 N	90.45 6.00 0.00 N	96.91 6.30 0.00 N	93.51 6.74 0.00 N	94.36 6.33 0.00 N	90.47 5.47 0.00 N	74.92 4.56 0.00 N	74.59 4.89 0.00 N	75.77 5.05 0.00 N	93.57 5.98 0.00 N	90.68 5.86 0.00 N	94.03 5.86 -3.95 N	90.34 5.79 0.00 N	81.87 4.86 -10.23 N	168.03 3.86 -109.89 N	62.54 3.56 0.00 N
NYPA____ASTORIA_CC2 323569	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.24 4.98 0.00 N	93.11 5.87 0.00 N	99.97 6.53 -4.33 N	93.09 6.54 0.00 N	89.75 6.38 0.00 N	90.45 6.00 0.00 N	96.91 6.30 0.00 N	93.51 6.74 0.00 N	94.36 6.33 0.00 N	90.47 5.47 0.00 N	74.92 4.56 0.00 N	74.59 4.89 0.00 N	75.77 5.05 0.00 N	93.57 5.98 0.00 N	90.68 5.86 0.00 N	94.03 5.86 -3.95 N	90.34 5.79 0.00 N	81.87 4.86 -10.23 N	168.03 3.86 -109.89 N	62.54 3.56 0.00 N
NYPA____HOLTSVILL 23794	95.31 6.54 0.00 N	94.10 6.33 0.00 N	89.83 6.74 0.00 N	90.81 6.22 0.00 N	92.70 6.44 0.00 N	93.94 6.49 -0.22 N	95.36 6.26 0.00 N	93.45 6.79 -0.11 N	90.87 7.11 -0.38 N	92.51 6.49 -1.58 N	96.35 5.74 0.00 N	93.40 6.55 -0.08 N	94.17 6.13 0.00 N	91.39 5.95 -0.44 N	90.34 5.37 -14.61 N	90.81 5.58 -15.52 N	102.24 5.95 -25.56 N	102.16 6.00 -8.58 N	93.29 6.25 -2.22 N	94.36 6.37 -3.77 N	93.38 6.39 -2.45 N	149.77 5.37 -77.61 N	92.05 4.44 -33.34 N	85.88 4.40 -22.51 N
NYPA____HELLGATE_GT1 24158	93.75 4.99 0.00 N	92.73 4.96 0.00 N	87.91 4.83 0.00 N	89.46 4.86 0.00 N	91.50 5.24 0.00 N	93.28 6.05 0.00 N	97.01 6.75 -1.15 N	93.43 6.89 0.00 N	90.21 6.83 0.00 N	90.87 6.42 0.00 N	97.34 6.73 0.00 N	93.93 7.17 0.00 N	94.80 6.77 0.00 N	90.93 5.93 0.00 N	75.35 4.99 0.00 N	74.90 5.19 0.00 N	76.03 5.31 0.00 N	93.81 6.23 0.00 N	90.84 6.03 0.00 N	94.24 6.07 -3.95 N	90.59 6.05 0.00 N	82.08 5.06 -10.23 N	168.17 3.99 -109.89 N	62.71 3.73 0.00 N
NYPA____HELLGATE_GT2 24159	93.75 4.99 0.00 N	92.73 4.96 0.00 N	87.91 4.83 0.00 N	89.46 4.86 0.00 N	91.50 5.24 0.00 N	93.28 6.05 0.00 N	97.01 6.75 -1.15 N	93.43 6.89 0.00 N	90.21 6.83 0.00 N	90.87 6.42 0.00 N	97.34 6.73 0.00 N	93.93 7.17 0.00 N	94.80 6.77 0.00 N	90.93 5.93 0.00 N	75.35 4.99 0.00 N	74.90 5.19 0.00 N	76.03 5.31 0.00 N	93.81 6.23 0.00 N	90.84 6.03 0.00 N	94.24 6.07 -3.95 N	90.59 6.05 0.00 N	82.08 5.06 -10.23 N	168.17 3.99 -109.89 N	62.71 3.73 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
NYS_BARGE___HYD 23848	80.53 -8.24 0.00 N	79.21 -8.56 0.00 N	74.71 -8.38 0.00 N	76.43 -8.16 0.00 N	77.77 -8.48 0.00 N	76.89 -10.34 0.00 N	78.57 -10.54 0.00 N	76.51 -10.03 0.00 N	72.39 -10.99 0.00 N	73.01 -11.43 0.00 N	79.46 -11.14 0.00 N	75.72 -11.04 0.00 N	77.46 -10.58 0.00 N	73.89 -11.11 0.00 N	61.21 -9.15 0.00 N	60.46 -9.25 0.00 N	62.68 -8.05 0.00 N	78.55 -9.03 0.00 N	75.91 -8.90 0.00 N	74.85 -9.37 0.00 N	74.33 -10.22 0.00 N	59.06 -7.73 0.00 N	48.53 -5.76 0.00 N	52.64 -6.34 0.00 N
O.H_GEN_BRUCE 24063	79.94 -8.83 0.00 N	78.70 -9.07 0.00 N	74.30 -8.79 0.00 N	75.99 -8.60 0.00 N	77.24 -9.02 0.00 N	74.00 -9.06 1.75 N	77.78 -11.33 0.00 N	95.39 -9.18 -13.65 N	71.70 -11.68 0.00 N	72.43 -12.02 0.00 N	78.76 -11.84 0.00 N	88.73 -10.95 -11.92 N	85.07 -10.08 -4.70 N	73.21 -11.78 0.00 N	60.67 -9.69 0.00 N	59.93 -9.78 0.00 N	62.09 -8.64 0.00 N	79.92 -9.07 -4.99 N	80.96 -8.55 -3.86 N	77.77 -11.40 -4.59 N	73.66 -10.89 0.00 N	68.55 -12.68 1.43 N	60.00 -10.53 -2.43 N	52.25 -6.74 0.00 N
OAK_ORCHARD___HYD 24046	83.74 -5.03 0.00 N	82.40 -5.37 0.00 N	77.77 -5.32 0.00 N	79.37 -5.22 0.00 N	80.87 -5.39 0.00 N	80.97 -6.26 0.00 N	83.27 -5.84 0.00 N	81.35 -5.20 0.00 N	77.63 -5.75 0.00 N	78.56 -5.89 0.00 N	84.92 -5.69 0.00 N	81.04 -5.72 0.00 N	82.48 -5.56 0.00 N	78.99 -6.01 0.00 N	65.38 -4.99 0.00 N	64.71 -4.99 0.00 N	66.74 -3.99 0.00 N	83.52 -4.07 0.00 N	80.70 -4.12 0.00 N	79.75 -4.48 0.00 N	79.48 -5.07 0.00 N	62.82 -3.96 0.00 N	51.23 -3.06 0.00 N	55.32 -3.66 0.00 N
OCC_CHEM___DRP 24175	80.60 -8.17 0.00 N	79.32 -8.44 0.00 N	74.88 -8.21 0.00 N	76.56 -8.03 0.00 N	77.84 -8.42 0.00 N	76.73 -10.50 0.00 N	78.31 -10.79 0.00 N	76.25 -10.30 0.00 N	72.19 -11.18 0.00 N	72.90 -11.55 0.00 N	79.31 -11.30 0.00 N	75.57 -11.19 0.00 N	77.25 -10.79 0.00 N	73.68 -11.32 0.00 N	61.05 -9.31 0.00 N	60.28 -9.42 0.00 N	62.51 -8.22 0.00 N	78.42 -9.16 0.00 N	75.81 -9.01 0.00 N	74.74 -9.48 0.00 N	74.19 -10.36 0.00 N	59.02 -7.77 0.00 N	48.49 -5.79 0.00 N	52.61 -6.36 0.00 N
OLIN_CORP_DRP 24177	80.34 -8.43 0.00 N	79.07 -8.70 0.00 N	74.62 -8.47 0.00 N	76.34 -8.26 0.00 N	77.64 -8.62 0.00 N	76.62 -10.61 0.00 N	78.22 -10.89 0.00 N	76.14 -10.41 0.00 N	72.07 -11.31 0.00 N	72.74 -11.71 0.00 N	79.12 -11.48 0.00 N	75.40 -11.36 0.00 N	77.08 -10.96 0.00 N	73.52 -11.48 0.00 N	60.93 -9.44 0.00 N	60.18 -9.52 0.00 N	62.41 -8.32 0.00 N	78.19 -9.40 0.00 N	75.58 -9.23 0.00 N	74.51 -9.71 0.00 N	74.00 -10.55 0.00 N	58.84 -7.94 0.00 N	48.36 -5.92 0.00 N	52.49 -6.49 0.00 N
ONONDAGA_REF_OCCRA 23987	86.89 -1.87 0.00 N	85.73 -2.03 0.00 N	81.00 -2.10 0.00 N	82.57 -2.02 0.00 N	84.31 -1.95 0.00 N	85.27 -1.97 0.00 N	87.65 -1.45 0.00 N	85.48 -1.07 0.00 N	82.10 -1.28 0.00 N	83.23 -1.22 0.00 N	89.56 -1.05 0.00 N	85.65 -1.11 0.00 N	86.88 -1.16 0.00 N	83.50 -1.50 0.00 N	69.04 -1.32 0.00 N	68.50 -1.21 0.00 N	70.03 -0.70 0.00 N	87.08 -0.50 0.00 N	84.26 -0.56 0.00 N	83.49 -0.73 0.00 N	83.57 -0.97 0.00 N	65.88 -0.91 0.00 N	53.53 -0.76 0.00 N	57.88 -1.10 0.00 N
ONONDAGA___COGEN 23986	87.31 -1.46 0.00 N	86.13 -1.64 0.00 N	81.38 -1.70 0.00 N	82.95 -1.64 0.00 N	84.68 -1.58 0.00 N	85.69 -1.55 0.00 N	88.08 -1.02 0.00 N	85.86 -0.69 0.00 N	82.48 -0.90 0.00 N	83.56 -0.89 0.00 N	89.89 -0.72 0.00 N	85.97 -0.79 0.00 N	87.22 -0.82 0.00 N	83.85 -1.15 0.00 N	69.34 -1.02 0.00 N	68.77 -0.94 0.00 N	70.32 -0.40 0.00 N	87.46 -0.13 0.00 N	84.61 -0.20 0.00 N	83.86 -0.36 0.00 N	83.93 -0.61 0.00 N	66.16 -0.63 0.00 N	53.76 -0.52 0.00 N	58.13 -0.86 0.00 N
ONTARIO___LFGE 23819	83.31 -5.46 0.00 N	82.06 -5.70 0.00 N	77.33 -5.76 0.00 N	78.98 -5.61 0.00 N	80.75 -5.51 0.00 N	81.60 -5.64 0.00 N	84.18 -4.93 0.00 N	82.23 -4.32 0.00 N	78.59 -4.79 0.00 N	79.61 -4.84 0.00 N	86.00 -4.60 0.00 N	82.05 -4.71 0.00 N	83.36 -4.68 0.00 N	79.81 -5.18 0.00 N	65.98 -4.39 0.00 N	65.50 -4.20 0.00 N	67.55 -3.18 0.00 N	84.05 -3.53 0.00 N	81.28 -3.53 0.00 N	80.38 -3.84 0.00 N	80.17 -4.38 0.00 N	63.21 -3.58 0.00 N	51.58 -2.71 0.00 N	55.59 -3.39 0.00 N
OSWEGATCHIE___HYD 24044	89.07 0.31 0.00 N	87.83 0.06 0.00 N	83.05 -0.04 0.00 N	84.51 -0.08 0.00 N	86.03 -0.22 0.00 N	87.04 -0.19 0.00 N	88.46 -0.65 0.00 N	85.84 -0.71 0.00 N	82.73 -0.65 0.00 N	84.08 -0.37 0.00 N	90.28 -0.33 0.00 N	86.44 -0.32 0.00 N	88.35 0.31 0.00 N	85.47 0.48 0.00 N	70.77 0.40 0.00 N	69.93 0.22 0.00 N	70.63 -0.10 0.00 N	87.18 -0.41 0.00 N	84.19 -0.63 0.00 N	83.23 -0.99 0.00 N	83.60 -0.94 0.00 N	66.55 -0.24 0.00 N	54.08 -0.21 0.00 N	58.72 -0.26 0.00 N
OSWEGO___5 23606	86.11 -2.66 0.00 N	85.04 -2.73 0.00 N	80.44 -2.64 0.00 N	81.94 -2.65 0.00 N	83.60 -2.66 0.00 N	84.46 -2.77 0.00 N	86.55 -2.55 0.00 N	84.27 -2.28 0.00 N	80.95 -2.43 0.00 N	81.92 -2.53 0.00 N	88.08 -2.53 0.00 N	84.28 -2.48 0.00 N	85.55 -2.49 0.00 N	82.36 -2.64 0.00 N	68.14 -2.22 0.00 N	67.53 -2.18 0.00 N	68.86 -1.87 0.00 N	85.50 -2.09 0.00 N	82.75 -2.07 0.00 N	82.05 -2.17 0.00 N	82.23 -2.32 0.00 N	64.91 -1.87 0.00 N	52.82 -1.46 0.00 N	57.24 -1.74 0.00 N
OSWEGO___6 23613	86.11 -2.66 0.00 N	85.04 -2.73 0.00 N	80.44 -2.64 0.00 N	81.94 -2.65 0.00 N	83.60 -2.66 0.00 N	84.46 -2.77 0.00 N	86.55 -2.55 0.00 N	84.27 -2.28 0.00 N	80.95 -2.43 0.00 N	81.92 -2.53 0.00 N	88.08 -2.53 0.00 N	84.28 -2.48 0.00 N	85.55 -2.49 0.00 N	82.36 -2.64 0.00 N	68.14 -2.22 0.00 N	67.53 -2.18 0.00 N	68.86 -1.87 0.00 N	85.50 -2.09 0.00 N	82.75 -2.07 0.00 N	82.05 -2.17 0.00 N	82.23 -2.32 0.00 N	64.91 -1.87 0.00 N	52.82 -1.46 0.00 N	57.24 -1.74 0.00 N
OUTOKUMPU-AB___DRP 24206	80.70 -8.07 0.00 N	79.43 -8.34 0.00 N	74.89 -8.20 0.00 N	76.60 -7.99 0.00 N	78.00 -8.25 0.00 N	77.19 -10.04 0.00 N	79.01 -10.10 0.00 N	76.94 -9.61 0.00 N	72.79 -10.59 0.00 N	73.51 -10.94 0.00 N	79.97 -10.64 0.00 N	76.16 -10.60 0.00 N	77.86 -10.18 0.00 N	74.24 -10.76 0.00 N	61.49 -8.87 0.00 N	60.72 -8.99 0.00 N	62.95 -7.78 0.00 N	78.97 -8.62 0.00 N	76.32 -8.49 0.00 N	75.24 -8.99 0.00 N	74.70 -9.84 0.00 N	59.34 -7.45 0.00 N	48.75 -5.53 0.00 N	52.79 -6.19 0.00 N
OXBOW___ 24026	80.79 -7.98 0.00 N	79.49 -8.27 0.00 N	74.99 -8.10 0.00 N	76.72 -7.88 0.00 N	78.03 -8.23 0.00 N	77.10 -10.13 0.00 N	78.81 -10.29 0.00 N	76.77 -9.78 0.00 N	72.66 -10.72 0.00 N	73.35 -11.10 0.00 N	79.81 -10.80 0.00 N	76.04 -10.72 0.00 N	77.72 -10.31 0.00 N	74.11 -10.88 0.00 N	61.39 -8.97 0.00 N	60.63 -9.07 0.00 N	62.87 -7.85 0.00 N	78.88 -8.71 0.00 N	76.24 -8.58 0.00 N	75.15 -9.08 0.00 N	74.60 -9.94 0.00 N	59.31 -7.48 0.00 N	48.71 -5.57 0.00 N	52.80 -6.18 0.00 N
PEEKSKILL___	92.73	91.66	86.98	88.52	90.52	92.12	94.58	92.28	89.03	89.63	95.96	92.49	93.40	89.62	74.21	73.74	75.16	92.82	89.87	89.23	89.53	70.89	57.42	61.86

23653	3.96 0.00 N	3.89 0.00 N	3.89 0.00 N	3.92 0.00 N	4.26 0.00 N	4.89 0.00 N	5.48 0.00 N	5.73 0.00 N	5.65 0.00 N	5.18 0.00 N	5.35 0.00 N	5.73 0.00 N	5.36 0.00 N	4.62 0.00 N	3.84 0.00 N	4.03 0.00 N	4.43 0.00 N	5.23 0.00 N	5.05 0.00 N	5.01 0.00 N	4.98 0.00 N	4.10 0.00 N	3.14 0.00 N	2.88 0.00 N
PGE MADISON____WINDPWR 24146	88.00 -0.77 0.00 N	86.66 -1.10 0.00 N	81.60 -1.49 0.00 N	83.32 -1.28 0.00 N	85.33 -0.93 0.00 N	86.67 -0.56 0.00 N	89.75 0.64 0.00 N	87.80 1.25 0.00 N	84.25 0.87 0.00 N	86.01 1.56 0.00 N	92.93 2.32 0.00 N	88.64 1.88 0.00 N	89.88 1.84 0.00 N	85.86 0.86 0.00 N	70.71 0.35 0.00 N	70.49 0.78 0.00 N	72.66 1.93 0.00 N	90.47 2.88 0.00 N	87.46 2.64 0.00 N	86.31 2.09 0.00 N	86.17 1.63 0.00 N	67.66 0.88 0.00 N	54.83 0.55 0.00 N	59.04 0.06 0.00 N
PIERCEFIELD____HYD 23852	89.73 0.96 0.00 N	88.52 0.76 0.00 N	83.71 0.62 0.00 N	85.17 0.57 0.00 N	86.66 0.40 0.00 N	87.59 0.36 0.00 N	88.32 -0.78 0.00 N	85.46 -1.09 0.00 N	82.44 -0.94 0.00 N	83.92 -0.53 0.00 N	90.00 -0.60 0.00 N	86.17 -0.59 0.00 N	88.50 0.46 0.00 N	85.84 0.84 0.00 N	71.13 0.77 0.00 N	70.20 0.49 0.00 N	70.41 -0.31 0.00 N	86.38 -1.20 0.00 N	83.42 -1.40 0.00 N	82.46 -1.76 0.00 N	83.00 -1.54 0.00 N	66.37 -0.42 0.00 N	54.05 -0.23 0.00 N	58.99 0.01 0.00 N
PINELAWN_CC_1 323563	95.85 7.08 0.00 N	94.56 6.80 0.00 N	90.14 7.05 0.00 N	91.21 6.61 0.00 N	93.14 6.88 0.00 N	94.57 7.12 -0.22 N	96.53 7.42 0.00 N	94.77 8.11 -0.11 N	92.15 8.39 -0.38 N	93.93 7.90 -1.58 N	98.15 7.54 0.00 N	95.03 8.19 -0.08 N	95.81 7.77 0.00 N	92.79 7.35 -0.44 N	91.13 6.17 -14.61 N	91.25 6.02 -15.52 N	102.71 6.42 -25.56 N	102.97 6.81 -8.58 N	94.20 7.16 -2.22 N	95.24 7.25 -3.77 N	94.19 7.20 -2.45 N	150.42 6.02 -77.61 N	92.84 5.23 -33.34 N	86.57 5.08 -22.51 N
PJM_GEN_KEYSTONE 24065	79.79 -8.97 0.00 N	78.58 -9.19 0.00 N	73.33 -9.75 0.00 N	75.61 -8.99 0.00 N	41.63 -5.83 34.12 N	85.57 -5.49 -6.25 N	82.36 -6.74 0.00 N	108.00 -3.32 -20.40 N	75.48 -7.90 0.00 N	75.95 -8.50 0.00 N	82.67 -7.94 0.00 N	107.00 -5.16 -24.39 N	102.00 -8.89 -20.43 N	76.21 -8.78 0.00 N	63.04 -7.32 0.00 N	62.75 -6.96 0.00 N	65.19 -5.54 0.00 N	84.17 -4.83 -4.99 N	88.33 -5.50 -8.18 N	79.08 -10.08 -4.59 N	76.23 -8.31 0.00 N	70.92 -10.31 1.43 N	49.31 -4.97 0.00 N	53.10 -5.88 0.00 N
PLEASANTVLY____LBMP 24000	92.40 3.63 0.00 N	91.43 3.67 0.00 N	86.81 3.72 0.00 N	88.36 3.77 0.00 N	90.31 4.06 0.00 N	91.80 4.57 0.00 N	94.10 5.00 0.00 N	91.71 5.16 0.00 N	88.56 5.18 0.00 N	89.20 4.75 0.00 N	95.54 4.94 0.00 N	92.02 5.25 0.00 N	93.05 5.01 0.00 N	89.40 4.40 0.00 N	73.99 3.62 0.00 N	73.54 3.83 0.00 N	74.93 4.20 0.00 N	92.61 5.02 0.00 N	89.64 4.83 0.00 N	89.09 4.87 0.00 N	89.41 4.87 0.00 N	70.78 3.99 0.00 N	57.35 3.06 0.00 N	61.89 2.91 0.00 N
POLETTI____ 23519	93.31 4.55 0.00 N	92.25 4.48 0.00 N	87.48 4.39 0.00 N	88.98 4.38 0.00 N	91.06 4.80 0.00 N	92.83 5.60 0.00 N	95.31 6.21 0.00 N	92.91 6.36 0.00 N	89.64 6.26 0.00 N	90.29 5.84 0.00 N	96.72 6.11 0.00 N	93.30 6.54 0.00 N	94.14 6.11 0.00 N	90.30 5.30 0.00 N	74.81 4.45 0.00 N	74.40 4.70 0.00 N	75.75 5.03 0.00 N	93.55 5.96 0.00 N	90.49 5.67 0.00 N	89.88 5.66 0.00 N	90.17 5.62 0.00 N	71.51 4.72 0.00 N	58.03 3.74 0.00 N	62.42 3.44 0.00 N
PORT_JEFF_3 23555	95.47 6.70 0.00 N	94.26 6.49 0.00 N	89.96 6.87 0.00 N	90.97 6.37 0.00 N	92.85 6.59 0.00 N	93.90 6.45 -0.22 N	95.09 5.99 0.00 N	93.11 6.45 -0.11 N	90.73 6.96 -0.38 N	92.30 6.27 -1.58 N	95.99 5.38 0.00 N	93.11 6.26 -0.08 N	93.87 5.84 0.00 N	91.18 5.74 -0.44 N	90.25 5.28 -14.61 N	90.79 5.56 -15.52 N	102.11 5.82 -25.56 N	101.68 5.52 -8.58 N	92.90 5.86 -2.22 N	94.04 6.05 -3.77 N	93.09 6.09 -2.45 N	149.54 5.15 -77.61 N	91.87 4.25 -33.34 N	85.80 4.31 -22.51 N
PORT_JEFF_4 23616	95.47 6.70 0.00 N	94.26 6.49 0.00 N	89.96 6.87 0.00 N	90.97 6.37 0.00 N	92.85 6.59 0.00 N	93.90 6.45 -0.22 N	95.09 5.99 0.00 N	93.11 6.45 -0.11 N	90.72 6.96 -0.38 N	92.30 6.27 -1.58 N	95.99 5.38 0.00 N	93.11 6.26 -0.08 N	93.87 5.83 0.00 N	91.17 5.73 -0.44 N	90.25 5.28 -14.61 N	90.79 5.56 -15.52 N	102.11 5.82 -25.56 N	101.68 5.52 -8.58 N	92.90 5.86 -2.22 N	94.04 6.05 -3.77 N	93.09 6.09 -2.45 N	149.54 5.15 -77.61 N	91.87 4.25 -33.34 N	85.80 4.31 -22.51 N
PORT_JEFF_IC 23713	95.72 6.96 0.00 N	94.46 6.69 0.00 N	90.17 7.08 0.00 N	91.15 6.55 0.00 N	93.05 6.79 0.00 N	94.14 6.69 -0.22 N	95.42 6.32 0.00 N	93.52 6.87 -0.11 N	91.10 7.33 -0.38 N	92.71 6.68 -1.58 N	96.45 5.84 0.00 N	93.52 6.67 -0.08 N	94.30 6.26 0.00 N	91.57 6.13 -0.44 N	90.55 5.58 -14.61 N	91.08 5.85 -15.52 N	102.45 6.16 -25.56 N	102.06 5.90 -8.58 N	93.24 6.21 -2.22 N	94.38 6.39 -3.77 N	93.56 6.57 -2.45 N	149.89 5.49 -77.61 N	92.13 4.52 -33.34 N	86.02 4.53 -22.51 N
PPL PILGRIM_ST_GT1 24216	95.72 6.95 0.00 N	94.48 6.71 0.00 N	90.18 7.10 0.00 N	91.20 6.61 0.00 N	93.08 6.82 0.00 N	94.39 6.94 -0.22 N	96.08 6.97 0.00 N	94.31 7.65 -0.11 N	91.53 7.77 -0.38 N	93.28 7.25 -1.58 N	97.50 6.89 0.00 N	94.46 7.62 -0.08 N	95.24 7.20 0.00 N	92.37 6.93 -0.44 N	91.13 6.16 -14.61 N	91.57 6.34 -15.52 N	103.01 6.72 -25.56 N	102.54 6.38 -8.58 N	93.61 6.57 -2.22 N	94.69 6.70 -3.77 N	93.94 6.95 -2.45 N	150.50 6.11 -77.61 N	92.57 4.95 -33.34 N	86.31 4.82 -22.51 N
PPL PILGRIM_ST_GT2 24217	95.72 6.95 0.00 N	94.48 6.71 0.00 N	90.18 7.10 0.00 N	91.20 6.61 0.00 N	93.08 6.82 0.00 N	94.39 6.94 -0.22 N	96.08 6.97 0.00 N	94.31 7.65 -0.11 N	91.53 7.77 -0.38 N	93.28 7.25 -1.58 N	97.50 6.89 0.00 N	94.46 7.62 -0.08 N	95.24 7.20 0.00 N	92.37 6.93 -0.44 N	91.13 6.16 -14.61 N	91.57 6.34 -15.52 N	103.01 6.72 -25.56 N	102.54 6.38 -8.58 N	93.61 6.57 -2.22 N	94.69 6.70 -3.77 N	93.94 6.95 -2.45 N	150.50 6.11 -77.61 N	92.57 4.95 -33.34 N	86.31 4.82 -22.51 N
PPL_SHRM_GT3 24213	96.17 7.40 0.00 N	94.90 7.14 0.00 N	90.53 7.45 0.00 N	91.57 6.98 0.00 N	93.48 7.23 0.00 N	94.72 7.27 -0.22 N	95.95 6.84 0.00 N	93.78 7.13 -0.11 N	91.00 7.24 -0.38 N	92.56 6.53 -1.58 N	96.37 5.76 0.00 N	93.45 6.60 -0.08 N	94.18 6.14 0.00 N	91.38 5.94 -0.44 N	90.36 5.39 -14.61 N	90.86 5.63 -15.52 N	102.36 6.07 -25.56 N	102.41 6.25 -8.58 N	93.55 6.51 -2.22 N	94.61 6.62 -3.77 N	93.59 6.60 -2.45 N	149.94 5.55 -77.61 N	92.31 4.69 -33.34 N	86.29 4.80 -22.51 N
PPL_SHRM_GT4 24214	96.17 7.40 0.00 N	94.90 7.14 0.00 N	90.53 7.45 0.00 N	91.57 6.98 0.00 N	93.48 7.23 0.00 N	94.72 7.27 -0.22 N	95.95 6.84 0.00 N	93.78 7.13 -0.11 N	91.00 7.24 -0.38 N	92.56 6.53 -1.58 N	96.37 5.76 0.00 N	93.45 6.60 -0.08 N	94.18 6.14 0.00 N	91.38 5.94 -0.44 N	90.36 5.39 -14.61 N	90.86 5.63 -15.52 N	102.36 6.07 -25.56 N	102.41 6.25 -8.58 N	93.55 6.51 -2.22 N	94.61 6.62 -3.77 N	93.59 6.60 -2.45 N	149.94 5.55 -77.61 N	92.31 4.69 -33.34 N	86.29 4.80 -22.51 N

PROJECT___ORANGE 1 24174	86.62 -2.15 0.00 N	85.48 -2.28 0.00 N	80.79 -2.29 0.00 N	82.34 -2.26 0.00 N	84.05 -2.21 0.00 N	84.97 -2.26 0.00 N	87.24 -1.87 0.00 N	85.05 -1.49 0.00 N	81.68 -1.70 0.00 N	82.69 -1.76 0.00 N	88.98 -1.62 0.00 N	85.11 -1.66 0.00 N	86.34 -1.69 0.00 N	83.04 -1.96 0.00 N	68.73 -1.64 0.00 N	68.11 -1.60 0.00 N	69.59 -1.13 0.00 N	86.52 -1.07 0.00 N	83.72 -1.10 0.00 N	82.96 -1.26 0.00 N	83.06 -1.49 0.00 N	65.50 -1.29 0.00 N	53.26 -1.02 0.00 N	57.63 -1.35 0.00 N
PROJECT___ORANGE 2 24166	86.62 -2.15 0.00 N	85.48 -2.28 0.00 N	80.79 -2.29 0.00 N	82.34 -2.26 0.00 N	84.05 -2.21 0.00 N	84.97 -2.26 0.00 N	87.24 -1.87 0.00 N	85.05 -1.49 0.00 N	81.68 -1.70 0.00 N	82.69 -1.76 0.00 N	88.98 -1.62 0.00 N	85.11 -1.66 0.00 N	86.34 -1.69 0.00 N	83.04 -1.96 0.00 N	68.73 -1.64 0.00 N	68.11 -1.60 0.00 N	69.59 -1.13 0.00 N	86.52 -1.07 0.00 N	83.72 -1.10 0.00 N	82.96 -1.26 0.00 N	83.06 -1.49 0.00 N	65.50 -1.29 0.00 N	53.26 -1.02 0.00 N	57.63 -1.35 0.00 N
PYRITES___HYD 24023	91.04 2.27 0.00 N	89.75 1.98 0.00 N	84.81 1.73 0.00 N	86.32 1.73 0.00 N	87.85 1.59 0.00 N	88.86 1.63 0.00 N	89.78 0.67 0.00 N	86.93 0.38 0.00 N	83.88 0.51 0.00 N	85.41 0.96 0.00 N	91.62 1.01 0.00 N	87.65 0.89 0.00 N	89.91 1.87 0.00 N	87.20 2.20 0.00 N	72.24 1.88 0.00 N	71.30 1.60 0.00 N	71.64 0.92 0.00 N	88.07 0.48 0.00 N	85.03 0.22 0.00 N	84.01 -0.21 0.00 N	84.51 -0.03 0.00 N	67.39 0.61 0.00 N	54.83 0.55 0.00 N	59.82 0.84 0.00 N
RAMAPO___LBMP 323565	92.36 3.59 0.00 N	91.30 3.54 0.00 N	86.64 3.56 0.00 N	88.14 3.55 0.00 N	90.17 3.92 0.00 N	91.80 4.56 0.00 N	94.26 5.15 0.00 N	92.00 5.45 0.00 N	88.72 5.34 0.00 N	89.23 4.79 0.00 N	95.55 4.95 0.00 N	92.11 5.35 0.00 N	93.06 5.02 0.00 N	89.26 4.26 0.00 N	73.91 3.55 0.00 N	73.44 3.73 0.00 N	74.88 4.15 0.00 N	92.56 4.98 0.00 N	89.63 4.81 0.00 N	89.03 4.81 0.00 N	89.30 4.76 0.00 N	70.72 3.93 0.00 N	57.27 2.99 0.00 N	61.66 2.68 0.00 N
RANKINE____ 23646	80.91 -7.86 0.00 N	79.57 -8.20 0.00 N	74.91 -8.18 0.00 N	76.74 -7.85 0.00 N	78.28 -7.98 0.00 N	77.83 -9.41 0.00 N	79.84 -9.26 0.00 N	77.82 -8.73 0.00 N	73.58 -9.80 0.00 N	74.26 -10.18 0.00 N	80.81 -9.80 0.00 N	76.93 -9.83 0.00 N	78.55 -9.49 0.00 N	74.91 -10.08 0.00 N	62.03 -8.34 0.00 N	61.36 -8.34 0.00 N	63.69 -7.04 0.00 N	79.62 -7.96 0.00 N	76.96 -7.86 0.00 N	75.88 -8.34 0.00 N	75.39 -9.16 0.00 N	59.71 -7.08 0.00 N	49.05 -5.23 0.00 N	53.06 -5.92 0.00 N
RAVENSWOOD_GT2_1 24244	93.34 4.57 0.00 N	92.28 4.52 0.00 N	87.50 4.41 0.00 N	89.05 4.45 0.00 N	91.09 4.83 0.00 N	92.85 5.61 0.00 N	95.30 6.20 0.00 N	92.86 6.31 0.00 N	89.59 6.21 0.00 N	90.27 5.82 0.00 N	96.69 6.08 0.00 N	93.30 6.53 0.00 N	94.23 6.19 0.00 N	90.38 5.38 0.00 N	74.85 4.49 0.00 N	74.41 4.70 0.00 N	75.71 4.99 0.00 N	93.51 5.92 0.00 N	90.51 5.69 0.00 N	89.88 5.66 0.00 N	90.21 5.67 0.00 N	71.50 4.71 0.00 N	58.02 3.73 0.00 N	62.44 3.46 0.00 N
RAVENSWOOD_GT2_2 24245	93.34 4.57 0.00 N	92.28 4.52 0.00 N	87.50 4.41 0.00 N	89.05 4.45 0.00 N	91.09 4.83 0.00 N	92.85 5.61 0.00 N	95.30 6.20 0.00 N	92.86 6.31 0.00 N	89.59 6.21 0.00 N	90.27 5.82 0.00 N	96.69 6.08 0.00 N	93.30 6.53 0.00 N	94.23 6.19 0.00 N	90.38 5.38 0.00 N	74.85 4.49 0.00 N	74.41 4.70 0.00 N	75.71 4.99 0.00 N	93.51 5.92 0.00 N	90.51 5.69 0.00 N	89.88 5.66 0.00 N	90.21 5.67 0.00 N	71.50 4.71 0.00 N	58.02 3.73 0.00 N	62.44 3.46 0.00 N
RAVENSWOOD_GT2_3 24246	93.42 4.66 0.00 N	92.36 4.59 0.00 N	87.58 4.49 0.00 N	89.10 4.51 0.00 N	91.17 4.91 0.00 N	92.89 5.66 0.00 N	95.39 6.29 0.00 N	92.94 6.40 0.00 N	89.68 6.30 0.00 N	90.37 5.92 0.00 N	96.79 6.18 0.00 N	93.38 6.62 0.00 N	94.32 6.28 0.00 N	90.47 5.47 0.00 N	74.92 4.56 0.00 N	74.48 4.77 0.00 N	75.79 5.06 0.00 N	93.60 6.01 0.00 N	90.60 5.78 0.00 N	89.98 5.75 0.00 N	90.29 5.75 0.00 N	71.56 4.78 0.00 N	58.06 3.78 0.00 N	62.50 3.52 0.00 N
RAVENSWOOD_GT2_4 24247	93.42 4.66 0.00 N	92.36 4.59 0.00 N	87.58 4.49 0.00 N	89.10 4.51 0.00 N	91.17 4.91 0.00 N	92.89 5.66 0.00 N	95.39 6.29 0.00 N	92.94 6.40 0.00 N	89.68 6.30 0.00 N	90.37 5.92 0.00 N	96.79 6.18 0.00 N	93.38 6.62 0.00 N	94.32 6.28 0.00 N	90.47 5.47 0.00 N	74.92 4.56 0.00 N	74.48 4.77 0.00 N	75.79 5.06 0.00 N	93.60 6.01 0.00 N	90.60 5.78 0.00 N	89.98 5.75 0.00 N	90.29 5.75 0.00 N	71.56 4.78 0.00 N	58.06 3.78 0.00 N	62.50 3.52 0.00 N
RAVENSWOOD_GT3_1 24248	93.34 4.57 0.00 N	92.28 4.52 0.00 N	87.50 4.41 0.00 N	89.06 4.46 0.00 N	91.09 4.83 0.00 N	92.85 5.61 0.00 N	95.30 6.20 0.00 N	92.86 6.32 0.00 N	89.59 6.21 0.00 N	90.27 5.82 0.00 N	96.69 6.08 0.00 N	93.30 6.53 0.00 N	94.23 6.19 0.00 N	90.38 5.38 0.00 N	74.85 4.49 0.00 N	74.41 4.70 0.00 N	75.72 4.99 0.00 N	93.51 5.92 0.00 N	90.51 5.69 0.00 N	89.88 5.66 0.00 N	90.21 5.67 0.00 N	71.50 4.71 0.00 N	58.02 3.74 0.00 N	62.44 3.46 0.00 N
RAVENSWOOD_GT3_2 24249	93.34 4.57 0.00 N	92.28 4.52 0.00 N	87.50 4.41 0.00 N	89.06 4.46 0.00 N	91.09 4.83 0.00 N	92.85 5.61 0.00 N	95.30 6.20 0.00 N	92.86 6.32 0.00 N	89.59 6.21 0.00 N	90.27 5.82 0.00 N	96.69 6.08 0.00 N	93.30 6.53 0.00 N	94.23 6.19 0.00 N	90.38 5.38 0.00 N	74.85 4.49 0.00 N	74.41 4.70 0.00 N	75.72 4.99 0.00 N	93.51 5.92 0.00 N	90.51 5.69 0.00 N	89.88 5.66 0.00 N	90.21 5.67 0.00 N	71.50 4.71 0.00 N	58.02 3.74 0.00 N	62.44 3.46 0.00 N
RAVENSWOOD_GT3_3 24250	93.45 4.68 0.00 N	92.41 4.64 0.00 N	87.63 4.54 0.00 N	89.15 4.55 0.00 N	91.21 4.95 0.00 N	92.95 5.71 0.00 N	95.42 6.31 0.00 N	93.00 6.45 0.00 N	89.74 6.36 0.00 N	90.40 5.95 0.00 N	96.86 6.25 0.00 N	93.45 6.69 0.00 N	94.38 6.34 0.00 N	90.54 5.54 0.00 N	74.97 4.61 0.00 N	74.51 4.81 0.00 N	75.83 5.10 0.00 N	93.66 6.07 0.00 N	90.66 5.84 0.00 N	90.04 5.82 0.00 N	90.34 5.79 0.00 N	71.61 4.83 0.00 N	58.10 3.82 0.00 N	62.52 3.54 0.00 N
RAVENSWOOD_GT3_4 24251	93.45 4.68 0.00 N	92.41 4.64 0.00 N	87.63 4.54 0.00 N	89.15 4.55 0.00 N	91.21 4.95 0.00 N	92.95 5.71 0.00 N	95.42 6.31 0.00 N	93.00 6.45 0.00 N	89.74 6.36 0.00 N	90.40 5.95 0.00 N	96.86 6.25 0.00 N	93.45 6.69 0.00 N	94.38 6.34 0.00 N	90.54 5.54 0.00 N	74.97 4.61 0.00 N	74.51 4.81 0.00 N	75.83 5.10 0.00 N	93.66 6.07 0.00 N	90.66 5.84 0.00 N	90.04 5.82 0.00 N	90.34 5.79 0.00 N	71.61 4.83 0.00 N	58.10 3.82 0.00 N	62.52 3.54 0.00 N
RAVENSWOOD_GT_1 23729	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.25 4.99 0.00 N	93.09 5.86 0.00 N	99.92 6.48 -4.33 0.00	93.08 6.53 0.00 N	89.76 6.38 0.00 N	91.02 6.04 -0.53 0.00	100.84 6.32 -3.92 0.00	137.83 6.77 -44.30 0.00	141.50 6.37 -47.09 0.00	148.70 5.54 -58.15 0.00	104.86 4.63 -29.88 0.00	78.20 4.90 -3.59 0.00	75.82 5.09 0.00 N	93.58 5.99 0.00 N	90.67 5.85 0.00 N	94.01 5.84 -3.95 0.00	90.34 5.80 0.00 N	118.78 4.86 -47.13 0.00	205.57 3.86 -147.43 0.00	62.54 3.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	93.34 4.57 0.00 N	92.28 4.51 0.00 N	87.50 4.41 0.00 N	89.05 4.45 0.00 N	91.09 4.83 0.00 N	92.83 5.60 0.00 N	95.30 6.20 0.00 N	92.86 6.31 0.00 N	89.59 6.21 0.00 N	90.26 5.81 0.00 N	96.69 6.08 0.00 N	93.30 6.53 0.00 N	94.22 6.19 0.00 N	90.38 5.38 0.00 N	74.85 4.49 0.00 N	74.40 4.69 0.00 N	75.72 4.99 0.00 N	93.51 5.92 0.00 N	90.50 5.68 0.00 N	89.88 5.66 0.00 N	90.20 5.66 0.00 N	71.50 4.71 0.00 N	58.01 3.72 0.00 N	62.44 3.46 0.00 N	
RAVENSWOOD_GT_11 24259	93.34 4.57 0.00 N	92.28 4.51 0.00 N	87.50 4.41 0.00 N	89.05 4.45 0.00 N	91.09 4.83 0.00 N	92.83 5.60 0.00 N	95.30 6.20 0.00 N	92.86 6.31 0.00 N	89.59 6.21 0.00 N	90.26 5.81 0.00 N	96.69 6.08 0.00 N	93.30 6.53 0.00 N	94.22 6.19 0.00 N	90.38 5.38 0.00 N	74.85 4.49 0.00 N	74.40 4.69 0.00 N	75.72 4.99 0.00 N	93.51 5.92 0.00 N	90.50 5.68 0.00 N	89.88 5.66 0.00 N	90.20 5.66 0.00 N	71.50 4.71 0.00 N	58.01 3.72 0.00 N	62.44 3.46 0.00 N	
RAVENSWOOD_GT_4 24252	93.30 4.53 0.00 N	92.26 4.50 0.00 N	87.49 4.40 0.00 N	89.01 4.41 0.00 N	91.07 4.81 0.00 N	92.77 5.54 0.00 N	95.23 6.12 0.00 N	92.82 6.28 0.00 N	89.57 6.19 0.00 N	90.22 5.77 0.00 N	96.65 6.05 0.00 N	93.25 6.48 0.00 N	94.20 6.17 0.00 N	90.37 5.37 0.00 N	74.82 4.46 0.00 N	74.37 4.66 0.00 N	75.70 4.97 0.00 N	93.49 5.90 0.00 N	90.49 5.67 0.00 N	89.87 5.65 0.00 N	90.19 5.64 0.00 N	71.48 4.70 0.00 N	58.00 3.71 0.00 N	62.42 3.44 0.00 N	
RAVENSWOOD_GT_5 24254	93.30 4.53 0.00 N	92.26 4.50 0.00 N	87.49 4.40 0.00 N	89.01 4.41 0.00 N	91.07 4.81 0.00 N	92.77 5.54 0.00 N	95.23 6.12 0.00 N	92.82 6.28 0.00 N	89.57 6.19 0.00 N	90.22 5.77 0.00 N	96.65 6.05 0.00 N	93.25 6.48 0.00 N	94.20 6.17 0.00 N	90.37 5.37 0.00 N	74.82 4.46 0.00 N	74.37 4.66 0.00 N	75.70 4.97 0.00 N	93.49 5.90 0.00 N	90.49 5.67 0.00 N	89.87 5.65 0.00 N	90.19 5.64 0.00 N	71.48 4.70 0.00 N	58.00 3.71 0.00 N	62.42 3.44 0.00 N	
RAVENSWOOD_GT_6 24253	93.30 4.53 0.00 N	92.26 4.50 0.00 N	87.49 4.40 0.00 N	89.01 4.41 0.00 N	91.07 4.81 0.00 N	92.77 5.54 0.00 N	95.23 6.12 0.00 N	92.82 6.28 0.00 N	89.57 6.19 0.00 N	90.22 5.77 0.00 N	96.65 6.05 0.00 N	93.25 6.48 0.00 N	94.20 6.17 0.00 N	90.37 5.37 0.00 N	74.82 4.46 0.00 N	74.37 4.66 0.00 N	75.70 4.97 0.00 N	93.49 5.90 0.00 N	90.49 5.67 0.00 N	89.87 5.65 0.00 N	90.19 5.64 0.00 N	71.48 4.70 0.00 N	58.00 3.71 0.00 N	62.42 3.44 0.00 N	
RAVENSWOOD_GT_7 24255	93.30 4.53 0.00 N	92.26 4.50 0.00 N	87.49 4.40 0.00 N	89.01 4.41 0.00 N	91.07 4.81 0.00 N	92.77 5.54 0.00 N	95.23 6.12 0.00 N	92.82 6.28 0.00 N	89.57 6.19 0.00 N	90.22 5.77 0.00 N	96.65 6.05 0.00 N	93.25 6.48 0.00 N	94.20 6.17 0.00 N	90.37 5.37 0.00 N	74.82 4.46 0.00 N	74.37 4.66 0.00 N	75.70 4.97 0.00 N	93.49 5.90 0.00 N	90.49 5.67 0.00 N	89.87 5.65 0.00 N	90.19 5.64 0.00 N	71.48 4.70 0.00 N	58.00 3.71 0.00 N	62.42 3.44 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	93.34 4.57 0.00 N	92.28 4.51 0.00 N	87.50 4.41 0.00 N	89.05 4.45 0.00 N	91.09 4.83 0.00 N	92.83 5.60 0.00 N	95.30 6.20 0.00 N	92.86 6.31 0.00 N	89.59 6.21 0.00 N	90.26 5.81 0.00 N	96.69 6.08 0.00 N	93.30 6.53 0.00 N	94.22 6.19 0.00 N	90.38 5.38 0.00 N	74.85 4.49 0.00 N	74.40 4.69 0.00 N	75.72 4.99 0.00 N	93.51 5.92 0.00 N	90.50 5.68 0.00 N	89.88 5.66 0.00 N	90.20 5.66 0.00 N	71.50 4.71 0.00 N	58.01 3.72 0.00 N	62.44 3.46 0.00 N	
RAVENSWOOD_GT_9 24257	93.34 4.57 0.00 N	92.28 4.51 0.00 N	87.50 4.41 0.00 N	89.05 4.45 0.00 N	91.09 4.83 0.00 N	92.83 5.60 0.00 N	95.30 6.20 0.00 N	92.86 6.31 0.00 N	89.59 6.21 0.00 N	90.26 5.81 0.00 N	96.69 6.08 0.00 N	93.30 6.53 0.00 N	94.22 6.19 0.00 N	90.38 5.38 0.00 N	74.85 4.49 0.00 N	74.40 4.69 0.00 N	75.72 4.99 0.00 N	93.51 5.92 0.00 N	90.50 5.68 0.00 N	89.88 5.66 0.00 N	90.20 5.66 0.00 N	71.50 4.71 0.00 N	58.01 3.72 0.00 N	62.44 3.46 0.00 N	
RAVENSWOOD___1 23533	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.25 4.99 0.00 N	93.09 5.86 0.00 N	99.92 6.48 -4.33 N	93.08 6.53 0.00 N	89.76 6.38 0.00 N	91.02 6.04 -0.53 N	100.84 6.32 -3.92 N	137.83 6.77 -44.30 N	141.50 6.37 -47.09 N	148.70 5.54 -58.15 N	104.86 4.63 -29.88 N	78.20 4.90 -3.59 N	75.82 5.09 0.00 N	93.58 5.99 0.00 N	90.67 5.85 0.00 N	94.01 5.84 -3.95 N	90.34 5.80 0.00 N	118.78 4.86 -47.13 N	205.57 3.86 -147.43 N	62.54 3.56 0.00 N	
RAVENSWOOD___2 23534	93.36 4.60 0.00 N	92.33 4.56 0.00 N	87.55 4.46 0.00 N	89.06 4.47 0.00 N	91.11 4.85 0.00 N	92.91 5.68 0.00 N	99.68 6.24 -4.33 N	92.77 6.23 0.00 N	89.48 6.10 0.00 N	90.73 5.75 -0.53 N	100.42 5.90 -3.92 N	137.47 6.41 -44.30 N	141.14 6.01 -47.09 N	148.36 5.21 -58.15 N	104.64 4.40 -29.88 N	77.94 4.64 -3.59 N	75.41 4.68 0.00 N	92.96 5.37 0.00 N	90.07 5.26 0.00 N	93.52 5.35 -3.95 N	89.98 5.43 0.00 N	118.63 4.71 -47.13 N	205.47 3.76 -147.43 N	62.43 3.45 0.00 N	
RAVENSWOOD___3 23535	93.34 4.58 0.00 N	92.30 4.53 0.00 N	87.55 4.46 0.00 N	89.06 4.47 0.00 N	91.10 4.84 0.00 N	92.85 5.61 0.00 N	95.30 6.20 0.00 N	92.88 6.34 0.00 N	89.61 6.23 0.00 N	90.29 5.84 0.00 N	96.70 6.09 0.00 N	93.30 6.54 0.00 N	94.24 6.20 0.00 N	90.39 5.39 0.00 N	74.85 4.49 0.00 N	74.41 4.70 0.00 N	75.72 4.99 0.00 N	93.51 5.93 0.00 N	90.51 5.70 0.00 N	89.91 5.68 0.00 N	90.21 5.67 0.00 N	71.51 4.73 0.00 N	58.02 3.74 0.00 N	62.44 3.46 0.00 N	
RAVENSWOOD___4 23820	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.25 4.99 0.00 N	93.09 5.86 0.00 N	99.92 6.48 -4.33 N	93.08 6.53 0.00 N	89.76 6.38 0.00 N	91.02 6.04 -0.53 N	100.84 6.32 -3.92 N	137.83 6.77 -44.30 N	141.50 6.37 -47.09 N	148.70 5.54 -58.15 N	104.86 4.63 -29.88 N	78.20 4.90 -3.59 N	75.82 5.09 0.00 N	93.58 5.99 0.00 N	90.67 5.85 0.00 N	94.01 5.84 -3.95 N	90.34 5.80 0.00 N	118.78 4.86 -47.13 N	205.57 3.86 -147.43 N	62.54 3.56 0.00 N	
RCPL_TRUST___DRP 24196	93.48 4.71 0.00 N	92.42 4.66 0.00 N	87.63 4.54 0.00 N	89.15 4.55 0.00 N	91.23 4.98 0.00 N	92.95 5.72 0.00 N	95.48 6.38 0.00 N	93.09 6.55 0.00 N	89.83 6.45 0.00 N	90.48 6.03 0.00 N	96.95 6.34 0.00 N	93.53 6.77 0.00 N	94.45 6.41 0.00 N	90.58 5.58 0.00 N	75.02 4.66 0.00 N	74.59 4.88 0.00 N	75.95 5.23 0.00 N	93.83 6.24 0.00 N	90.78 5.96 0.00 N	90.14 5.92 0.00 N	90.44 5.90 0.00 N	71.64 4.86 0.00 N	58.11 3.83 0.00 N	62.54 3.56 0.00 N	
RENSSELAER___COGEN	91.38	90.61	85.94	87.57	89.31	90.52	92.85	90.49	87.41	88.22	94.60	90.76	91.99	88.53	73.05	72.60	74.05	91.78	88.84	88.35	88.71	70.00	56.58	61.32	

23796	2.61 0.00 N	2.85 0.00 N	2.85 0.00 N	2.98 0.00 N	3.05 0.00 N	3.29 0.00 N	3.75 0.00 N	3.94 0.00 N	4.03 0.00 N	3.77 0.00 N	3.99 0.00 N	4.00 0.00 N	3.96 0.00 N	3.54 0.00 N	2.69 0.00 N	2.89 0.00 N	3.33 0.00 N	4.20 0.00 N	4.03 0.00 N	4.13 0.00 N	4.16 0.00 N	3.21 0.00 N	2.30 0.00 N	2.34 0.00 N
REVERE_CPPR_DRP 24186	89.77 1.01 0.00 N	88.52 0.76 0.00 N	83.62 0.53 0.00 N	85.18 0.59 0.00 N	86.94 0.68 0.00 N	88.14 0.91 0.00 N	90.68 1.57 0.00 N	88.48 1.93 0.00 N	85.18 1.81 0.00 N	86.36 1.91 0.00 N	92.80 2.19 0.00 N	88.71 1.95 0.00 N	89.99 1.95 0.00 N	86.62 1.62 0.00 N	71.63 1.26 0.00 N	70.98 1.27 0.00 N	72.52 1.79 0.00 N	90.26 2.67 0.00 N	87.30 2.48 0.00 N	86.45 2.23 0.00 N	86.58 2.04 0.00 N	68.15 1.37 0.00 N	55.26 0.97 0.00 N	59.70 0.72 0.00 N
ROCHESTER_9_IC 23652	84.75 -4.02 0.00 N	83.37 -4.39 0.00 N	78.64 -4.45 0.00 N	80.25 -4.35 0.00 N	81.79 -4.47 0.00 N	81.99 -5.23 0.00 N	84.49 -4.62 0.00 N	82.59 -3.96 0.00 N	78.84 -4.54 0.00 N	79.76 -4.69 0.00 N	86.24 -4.37 0.00 N	82.28 -4.48 0.00 N	83.69 -4.34 0.00 N	80.16 -4.84 0.00 N	66.34 -4.02 0.00 N	65.66 -4.05 0.00 N	67.82 -2.91 0.00 N	84.91 -2.68 0.00 N	82.04 -2.77 0.00 N	81.02 -3.21 0.00 N	80.74 -3.81 0.00 N	63.77 -3.02 0.00 N	51.97 -2.31 0.00 N	56.04 -2.94 0.00 N
ROSETON___1 23587	92.00 3.23 0.00 N	91.03 3.27 0.00 N	86.41 3.32 0.00 N	88.04 3.44 0.00 N	90.05 3.79 0.00 N	91.50 4.27 0.00 N	93.69 4.59 0.00 N	91.28 4.74 0.00 N	88.14 4.76 0.00 N	88.79 4.34 0.00 N	95.05 4.44 0.00 N	91.58 4.81 0.00 N	92.61 4.57 0.00 N	89.03 4.03 0.00 N	73.76 3.40 0.00 N	73.30 3.59 0.00 N	74.68 3.95 0.00 N	92.27 4.68 0.00 N	89.26 4.44 0.00 N	88.74 4.52 0.00 N	89.07 4.52 0.00 N	70.54 3.76 0.00 N	57.15 2.87 0.00 N	61.72 2.74 0.00 N
ROSETON___2 23588	92.00 3.23 0.00 N	91.03 3.27 0.00 N	86.41 3.32 0.00 N	88.04 3.44 0.00 N	90.05 3.79 0.00 N	91.50 4.27 0.00 N	93.69 4.59 0.00 N	91.28 4.74 0.00 N	88.14 4.76 0.00 N	88.79 4.34 0.00 N	95.05 4.44 0.00 N	91.58 4.81 0.00 N	92.61 4.57 0.00 N	89.03 4.03 0.00 N	73.76 3.40 0.00 N	73.30 3.59 0.00 N	74.68 3.95 0.00 N	92.27 4.68 0.00 N	89.26 4.44 0.00 N	88.74 4.52 0.00 N	89.07 4.52 0.00 N	70.54 3.76 0.00 N	57.15 2.87 0.00 N	61.72 2.74 0.00 N
RUSSELL___1 23602	83.11 -5.66 0.00 N	81.61 -6.16 0.00 N	76.90 -6.19 0.00 N	78.39 -6.20 0.00 N	79.98 -6.27 0.00 N	80.47 -6.76 0.00 N	83.39 -5.72 0.00 N	81.85 -4.70 0.00 N	78.27 -5.11 0.00 N	79.21 -5.24 0.00 N	85.48 -5.13 0.00 N	81.52 -5.24 0.00 N	82.78 -5.26 0.00 N	79.35 -5.64 0.00 N	65.64 -4.72 0.00 N	65.04 -4.67 0.00 N	67.36 -3.37 0.00 N	84.59 -2.99 0.00 N	81.61 -3.20 0.00 N	80.59 -3.63 0.00 N	80.27 -4.27 0.00 N	63.24 -3.54 0.00 N	51.52 -2.76 0.00 N	55.27 -3.71 0.00 N
RUSSELL___2 23532	83.11 -5.66 0.00 N	81.61 -6.16 0.00 N	76.90 -6.19 0.00 N	78.39 -6.20 0.00 N	79.98 -6.27 0.00 N	80.47 -6.76 0.00 N	83.39 -5.72 0.00 N	81.85 -4.70 0.00 N	78.27 -5.11 0.00 N	79.21 -5.24 0.00 N	85.48 -5.13 0.00 N	81.52 -5.24 0.00 N	82.78 -5.26 0.00 N	79.35 -5.64 0.00 N	65.64 -4.72 0.00 N	65.04 -4.67 0.00 N	67.36 -3.37 0.00 N	84.59 -2.99 0.00 N	81.61 -3.20 0.00 N	80.59 -3.63 0.00 N	80.27 -4.27 0.00 N	63.24 -3.54 0.00 N	51.52 -2.76 0.00 N	55.27 -3.71 0.00 N
RUSSELL___3 23549	83.89 -4.88 0.00 N	82.48 -5.28 0.00 N	77.81 -5.28 0.00 N	79.36 -5.23 0.00 N	80.90 -5.36 0.00 N	81.15 -6.08 0.00 N	83.76 -5.34 0.00 N	81.99 -4.56 0.00 N	78.34 -5.04 0.00 N	79.27 -5.18 0.00 N	85.59 -5.01 0.00 N	81.64 -5.12 0.00 N	83.01 -5.02 0.00 N	79.57 -5.42 0.00 N	65.87 -4.49 0.00 N	65.23 -4.48 0.00 N	67.38 -3.34 0.00 N	84.42 -3.17 0.00 N	81.51 -3.31 0.00 N	80.52 -3.70 0.00 N	80.23 -4.31 0.00 N	63.38 -3.41 0.00 N	51.68 -2.60 0.00 N	55.64 -3.35 0.00 N
RUSSELL___4 23556	83.11 -5.66 0.00 N	81.61 -6.16 0.00 N	76.90 -6.19 0.00 N	78.39 -6.20 0.00 N	79.97 -6.29 0.00 N	80.46 -6.77 0.00 N	83.39 -5.72 0.00 N	81.84 -4.71 0.00 N	78.25 -5.13 0.00 N	79.19 -5.26 0.00 N	85.47 -5.13 0.00 N	81.50 -5.26 0.00 N	82.76 -5.27 0.00 N	79.33 -5.66 0.00 N	65.63 -4.73 0.00 N	65.02 -4.68 0.00 N	67.32 -3.41 0.00 N	84.56 -3.02 0.00 N	81.60 -3.22 0.00 N	80.57 -3.66 0.00 N	80.25 -4.29 0.00 N	63.24 -3.55 0.00 N	51.52 -2.77 0.00 N	55.26 -3.72 0.00 N
RUSSELL___STATION 23914	83.89 -4.88 0.00 N	82.48 -5.28 0.00 N	77.81 -5.28 0.00 N	79.36 -5.23 0.00 N	80.90 -5.36 0.00 N	81.15 -6.08 0.00 N	83.76 -5.34 0.00 N	81.99 -4.56 0.00 N	78.34 -5.04 0.00 N	79.27 -5.18 0.00 N	85.59 -5.01 0.00 N	81.64 -5.12 0.00 N	83.01 -5.02 0.00 N	79.57 -5.42 0.00 N	65.87 -4.49 0.00 N	65.23 -4.48 0.00 N	67.38 -3.34 0.00 N	84.42 -3.17 0.00 N	81.51 -3.31 0.00 N	80.52 -3.70 0.00 N	80.23 -4.31 0.00 N	63.38 -3.41 0.00 N	51.68 -2.60 0.00 N	55.64 -3.35 0.00 N
S SALMON___HYD 24043	87.23 -1.54 0.00 N	86.00 -1.77 0.00 N	81.25 -1.85 0.00 N	82.78 -1.81 0.00 N	84.44 -1.82 0.00 N	85.29 -1.94 0.00 N	87.37 -1.74 0.00 N	85.20 -1.35 0.00 N	81.91 -1.47 0.00 N	83.25 -1.20 0.00 N	89.66 -0.95 0.00 N	85.74 -1.03 0.00 N	87.00 -1.03 0.00 N	83.76 -1.24 0.00 N	69.28 -1.08 0.00 N	68.52 -1.18 0.00 N	69.82 -0.91 0.00 N	86.85 -0.73 0.00 N	83.99 -0.83 0.00 N	83.18 -1.05 0.00 N	83.40 -1.14 0.00 N	65.93 -0.86 0.00 N	53.55 -0.73 0.00 N	57.87 -1.11 0.00 N
SELKIRK___II 23799	89.81 1.04 0.00 N	89.07 1.30 0.00 N	84.48 1.38 0.00 N	86.06 1.46 0.00 N	87.80 1.54 0.00 N	88.90 1.66 0.00 N	91.06 1.95 0.00 N	88.68 2.13 0.00 N	85.62 2.24 0.00 N	86.43 1.99 0.00 N	92.65 2.05 0.00 N	88.94 2.18 0.00 N	90.14 2.11 0.00 N	86.76 1.76 0.00 N	71.68 1.32 0.00 N	71.19 1.48 0.00 N	72.48 1.75 0.00 N	89.71 2.12 0.00 N	86.89 2.07 0.00 N	86.44 2.22 0.00 N	86.85 2.30 0.00 N	68.57 1.78 0.00 N	55.51 1.22 0.00 N	60.16 1.18 0.00 N
SELKIRK___I 23801	90.34 1.57 0.00 N	89.54 1.77 0.00 N	84.93 1.85 0.00 N	86.48 1.88 0.00 N	88.24 1.99 0.00 N	89.37 2.14 0.00 N	91.33 2.22 0.00 N	88.98 2.44 0.00 N	85.90 2.53 0.00 N	86.71 2.26 0.00 N	92.93 2.32 0.00 N	89.23 2.46 0.00 N	90.41 2.37 0.00 N	87.01 2.01 0.00 N	71.89 1.53 0.00 N	71.40 1.69 0.00 N	72.72 2.00 0.00 N	90.00 2.42 0.00 N	87.15 2.33 0.00 N	86.70 2.48 0.00 N	87.10 2.55 0.00 N	68.77 1.99 0.00 N	55.67 1.39 0.00 N	60.41 1.43 0.00 N
SENECA OSWGO___HYD 24041	86.58 -2.19 0.00 N	85.41 -2.35 0.00 N	80.75 -2.34 0.00 N	82.28 -2.32 0.00 N	83.98 -2.28 0.00 N	84.90 -2.33 0.00 N	87.19 -1.92 0.00 N	84.96 -1.59 0.00 N	81.63 -1.75 0.00 N	82.65 -1.80 0.00 N	88.89 -1.72 0.00 N	85.04 -1.72 0.00 N	86.27 -1.77 0.00 N	83.00 -2.00 0.00 N	68.67 -1.69 0.00 N	68.05 -1.65 0.00 N	69.51 -1.22 0.00 N	86.44 -1.15 0.00 N	83.64 -1.18 0.00 N	82.91 -1.32 0.00 N	83.01 -1.54 0.00 N	65.47 -1.32 0.00 N	53.21 -1.08 0.00 N	57.56 -1.42 0.00 N

SENECA___ENERGY 23797	84.54 -4.23 0.00 N	83.31 -4.46 0.00 N	78.57 -4.52 0.00 N	80.20 -4.40 0.00 N	81.95 -4.31 0.00 N	82.85 -4.38 0.00 N	85.41 -3.69 0.00 N	83.39 -3.16 0.00 N	79.84 -3.54 0.00 N	80.88 -3.57 0.00 N	87.25 -3.36 0.00 N	83.30 -3.46 0.00 N	84.57 -3.46 0.00 N	81.10 -3.90 0.00 N	67.04 -3.32 0.00 N	66.53 -3.18 0.00 N	68.43 -2.29 0.00 N	85.21 -2.37 0.00 N	82.57 -2.25 0.00 N	81.74 -2.48 0.00 N	81.42 -3.12 0.00 N	64.14 -2.64 0.00 N	52.27 -2.02 0.00 N	56.37 -2.61 0.00 N
SHOEMAKER___GT 23640	91.80 3.03 0.00 N	90.78 3.01 0.00 N	86.10 3.01 0.00 N	87.68 3.09 0.00 N	89.68 3.42 0.00 N	91.14 3.91 0.00 N	93.48 4.37 0.00 N	91.15 4.61 0.00 N	87.90 4.52 0.00 N	88.55 4.10 0.00 N	94.84 4.24 0.00 N	91.32 4.55 0.00 N	92.34 4.31 0.00 N	88.69 3.70 0.00 N	73.44 3.07 0.00 N	72.94 3.24 0.00 N	74.36 3.64 0.00 N	91.93 4.34 0.00 N	88.99 4.17 0.00 N	88.43 4.21 0.00 N	88.75 4.21 0.00 N	70.23 3.44 0.00 N	56.91 2.63 0.00 N	61.40 2.42 0.00 N
SHOREHAM_IC_1 23715	96.17 7.40 0.00 N	94.90 7.14 0.00 N	90.53 7.45 0.00 N	91.57 6.98 0.00 N	93.48 7.23 0.00 N	94.72 7.27 -0.22 N	95.95 6.84 0.00 N	93.78 7.13 -0.11 N	91.00 7.24 -0.38 N	92.56 6.53 -1.58 N	96.37 5.76 0.00 N	93.45 6.60 -0.08 N	94.18 6.14 0.00 N	91.38 5.94 -0.44 N	90.36 5.39 -14.61 N	90.86 5.63 -15.52 N	102.36 6.07 -25.56 N	102.41 6.25 -8.58 N	93.55 6.51 -2.22 N	94.61 6.62 -3.77 N	93.59 6.60 -2.45 N	149.94 5.55 -77.61 N	92.31 4.69 -33.34 N	86.29 4.80 -22.51 N
SHOREHAM_IC_2 23716	96.17 7.40 0.00 N	94.90 7.14 0.00 N	90.53 7.45 0.00 N	91.57 6.98 0.00 N	93.48 7.23 0.00 N	94.72 7.27 -0.22 N	95.95 6.84 0.00 N	93.78 7.13 -0.11 N	91.00 7.24 -0.38 N	92.56 6.53 -1.58 N	96.37 5.76 0.00 N	93.45 6.60 -0.08 N	94.18 6.14 0.00 N	91.38 5.94 -0.44 N	90.36 5.39 -14.61 N	90.86 5.63 -15.52 N	102.36 6.07 -25.56 N	102.41 6.25 -8.58 N	93.55 6.51 -2.22 N	94.61 6.62 -3.77 N	93.59 6.60 -2.45 N	149.94 5.55 -77.61 N	92.31 4.69 -33.34 N	86.29 4.80 -22.51 N
SISSONVILLE___ 23735	89.73 0.96 0.00 N	88.52 0.76 0.00 N	83.71 0.62 0.00 N	85.17 0.57 0.00 N	86.66 0.40 0.00 N	87.59 0.36 0.00 N	88.32 -0.78 0.00 N	85.46 -1.09 0.00 N	82.44 -0.94 0.00 N	83.92 -0.53 0.00 N	90.00 -0.60 0.00 N	86.17 -0.59 0.00 N	88.50 0.46 0.00 N	85.84 0.84 0.00 N	71.13 0.77 0.00 N	70.20 0.49 0.00 N	70.41 -0.31 0.00 N	86.38 -1.20 0.00 N	83.42 -1.40 0.00 N	82.46 -1.76 0.00 N	83.00 -1.54 0.00 N	66.37 -0.42 0.00 N	54.05 -0.23 0.00 N	58.99 0.01 0.00 N
SITHE_IND_GS1 24169	85.67 -3.10 0.00 N	84.63 -3.13 0.00 N	80.04 -3.05 0.00 N	81.55 -3.05 0.00 N	83.18 -3.08 0.00 N	84.02 -3.22 0.00 N	86.06 -3.04 0.00 N	83.76 -2.79 0.00 N	80.46 -2.91 0.00 N	81.41 -3.04 0.00 N	87.50 -3.11 0.00 N	83.75 -3.01 0.00 N	85.01 -3.03 0.00 N	81.85 -3.15 0.00 N	67.74 -2.63 0.00 N	67.12 -2.59 0.00 N	68.41 -2.32 0.00 N	84.93 -2.66 0.00 N	82.20 -2.62 0.00 N	81.54 -2.68 0.00 N	81.71 -2.83 0.00 N	64.51 -2.27 0.00 N	52.52 -1.76 0.00 N	56.94 -2.04 0.00 N
SITHE_IND_GS2 24170	85.67 -3.10 0.00 N	84.63 -3.13 0.00 N	80.04 -3.05 0.00 N	81.55 -3.05 0.00 N	83.18 -3.08 0.00 N	84.02 -3.22 0.00 N	86.06 -3.04 0.00 N	83.76 -2.79 0.00 N	80.46 -2.91 0.00 N	81.41 -3.04 0.00 N	87.50 -3.11 0.00 N	83.75 -3.01 0.00 N	85.01 -3.03 0.00 N	81.85 -3.15 0.00 N	67.74 -2.63 0.00 N	67.12 -2.59 0.00 N	68.41 -2.32 0.00 N	84.93 -2.66 0.00 N	82.20 -2.62 0.00 N	81.54 -2.68 0.00 N	81.71 -2.83 0.00 N	64.51 -2.27 0.00 N	52.52 -1.76 0.00 N	56.94 -2.04 0.00 N
SITHE_IND_GS3 24171	85.67 -3.10 0.00 N	84.63 -3.13 0.00 N	80.04 -3.05 0.00 N	81.55 -3.05 0.00 N	83.18 -3.08 0.00 N	84.02 -3.22 0.00 N	86.06 -3.04 0.00 N	83.76 -2.79 0.00 N	80.46 -2.91 0.00 N	81.41 -3.04 0.00 N	87.50 -3.11 0.00 N	83.75 -3.01 0.00 N	85.01 -3.03 0.00 N	81.85 -3.15 0.00 N	67.74 -2.63 0.00 N	67.12 -2.59 0.00 N	68.41 -2.32 0.00 N	84.93 -2.66 0.00 N	82.20 -2.62 0.00 N	81.54 -2.68 0.00 N	81.71 -2.83 0.00 N	64.51 -2.27 0.00 N	52.52 -1.76 0.00 N	56.94 -2.04 0.00 N
SITHE_IND_GS4 24172	85.67 -3.10 0.00 N	84.63 -3.13 0.00 N	80.04 -3.05 0.00 N	81.55 -3.05 0.00 N	83.18 -3.08 0.00 N	84.02 -3.22 0.00 N	86.06 -3.04 0.00 N	83.76 -2.79 0.00 N	80.46 -2.91 0.00 N	81.41 -3.04 0.00 N	87.50 -3.11 0.00 N	83.75 -3.01 0.00 N	85.01 -3.03 0.00 N	81.85 -3.15 0.00 N	67.74 -2.63 0.00 N	67.12 -2.59 0.00 N	68.41 -2.32 0.00 N	84.93 -2.66 0.00 N	82.20 -2.62 0.00 N	81.54 -2.68 0.00 N	81.71 -2.83 0.00 N	64.51 -2.27 0.00 N	52.52 -1.76 0.00 N	56.94 -2.04 0.00 N
SITHE___BATAVIA 24024	82.56 -6.21 0.00 N	81.16 -6.61 0.00 N	76.52 -6.57 0.00 N	78.22 -6.38 0.00 N	79.68 -6.58 0.00 N	79.18 -8.06 0.00 N	81.26 -7.85 0.00 N	79.30 -7.24 0.00 N	75.29 -8.09 0.00 N	76.55 -7.90 0.00 N	82.78 -7.83 0.00 N	79.00 -7.76 0.00 N	80.35 -7.69 0.00 N	76.68 -8.31 0.00 N	63.51 -6.85 0.00 N	62.73 -6.98 0.00 N	65.09 -5.64 0.00 N	81.55 -6.04 0.00 N	78.76 -6.05 0.00 N	77.69 -6.54 0.00 N	77.22 -7.32 0.00 N	61.19 -5.60 0.00 N	50.11 -4.18 0.00 N	54.19 -4.79 0.00 N
SITHE___INDEPEND 23800	85.67 -3.10 0.00 N	84.63 -3.13 0.00 N	80.04 -3.05 0.00 N	81.55 -3.05 0.00 N	83.18 -3.08 0.00 N	84.02 -3.22 0.00 N	86.06 -3.04 0.00 N	83.76 -2.79 0.00 N	80.46 -2.91 0.00 N	81.41 -3.04 0.00 N	87.50 -3.11 0.00 N	83.75 -3.01 0.00 N	85.01 -3.03 0.00 N	81.85 -3.15 0.00 N	67.74 -2.63 0.00 N	67.12 -2.59 0.00 N	68.41 -2.32 0.00 N	84.93 -2.66 0.00 N	82.20 -2.62 0.00 N	81.54 -2.68 0.00 N	81.71 -2.83 0.00 N	64.51 -2.27 0.00 N	52.52 -1.76 0.00 N	56.94 -2.04 0.00 N
SITHE___MASSENA 23902	90.20 1.43 0.00 N	89.05 1.28 0.00 N	84.24 1.15 0.00 N	85.74 1.15 0.00 N	87.22 0.96 0.00 N	88.18 0.95 0.00 N	89.47 0.37 0.00 N	86.53 -0.02 0.00 N	83.45 0.07 0.00 N	84.90 0.45 0.00 N	91.04 0.43 0.00 N	87.12 0.36 0.00 N	88.78 0.74 0.00 N	86.13 1.13 0.00 N	71.41 1.05 0.00 N	70.50 0.79 0.00 N	70.83 0.11 0.00 N	87.51 -0.08 0.00 N	84.60 -0.22 0.00 N	83.72 -0.50 0.00 N	84.16 -0.38 0.00 N	66.66 -0.13 0.00 N	54.35 0.07 0.00 N	59.43 0.45 0.00 N
SITHE___OGDNSBRG 24021	91.79 3.02 0.00 N	90.53 2.77 0.00 N	85.57 2.48 0.00 N	87.10 2.50 0.00 N	88.63 2.37 0.00 N	89.66 2.43 0.00 N	90.86 1.76 0.00 N	87.92 1.37 0.00 N	84.84 1.46 0.00 N	86.36 1.91 0.00 N	92.64 2.03 0.00 N	88.62 1.86 0.00 N	90.51 2.47 0.00 N	87.81 2.81 0.00 N	72.79 2.43 0.00 N	71.82 2.11 0.00 N	72.19 1.46 0.00 N	89.10 1.51 0.00 N	86.05 1.23 0.00 N	85.06 0.84 0.00 N	85.50 0.95 0.00 N	67.83 1.04 0.00 N	55.25 0.97 0.00 N	60.34 1.36 0.00 N
SITHE___STERLING 23777	88.82 0.05 0.00 N	87.65 -0.12 0.00 N	82.79 -0.30 0.00 N	84.35 -0.24 0.00 N	86.09 -0.17 0.00 N	87.24 0.01 0.00 N	89.71 0.61 0.00 N	87.51 0.96 0.00 N	84.21 0.83 0.00 N	85.36 0.92 0.00 N	91.76 1.15 0.00 N	87.73 0.97 0.00 N	88.99 0.95 0.00 N	85.62 0.62 0.00 N	70.80 0.43 0.00 N	70.18 0.47 0.00 N	71.66 0.93 0.00 N	89.15 1.57 0.00 N	86.27 1.46 0.00 N	85.48 1.26 0.00 N	85.60 1.06 0.00 N	67.43 0.65 0.00 N	54.71 0.42 0.00 N	59.18 0.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO__GT 23612	93.33 4.57 0.00 N	92.38 4.61 0.00 N	87.58 4.49 0.00 N	89.21 4.62 0.00 N	91.13 4.87 0.00 N	92.53 5.30 0.00 N	95.06 5.95 0.00 N	92.86 6.31 0.00 N	89.72 6.34 0.00 N	90.53 6.08 0.00 N	97.06 6.45 0.00 N	93.25 6.48 0.00 N	94.37 6.33 0.00 N	90.75 5.75 0.00 N	75.01 4.64 0.00 N	74.50 4.80 0.00 N	76.14 5.41 0.00 N	94.42 6.84 0.00 N	91.42 6.61 0.00 N	90.83 6.61 0.00 N	91.13 6.58 0.00 N	71.87 5.08 0.00 N	58.08 3.80 0.00 N	62.70 3.72 0.00 N	
SOUTH HAMPTN__IC 23720	96.73 7.96 0.00 N	95.43 7.66 0.00 N	91.01 7.92 0.00 N	92.03 7.44 0.00 N	93.96 7.71 0.00 N	95.29 7.84 -0.22 N	96.71 7.61 0.00 N	94.72 8.06 0.00 N	91.93 8.17 -0.38 N	93.51 7.48 -1.58 N	97.44 6.82 0.00 N	94.42 7.57 -0.08 N	95.17 7.14 0.00 N	92.31 6.87 -0.44 N	91.11 6.14 -14.61 N	91.59 6.36 -15.52 N	103.19 6.90 -25.56 N	103.66 7.49 -8.58 N	94.76 7.72 -2.22 N	95.78 7.80 -3.77 N	94.71 7.72 -2.45 N	150.75 6.36 -77.61 N	92.91 5.29 -33.34 N	86.79 5.30 -22.51 N	
SOUTHOLD__IC 23719	98.33 9.57 0.00 N	96.87 9.10 0.00 N	92.33 9.24 0.00 N	93.38 8.79 0.00 N	95.37 9.11 0.00 N	96.82 9.37 -0.22 N	98.52 9.42 0.00 N	96.66 10.00 -0.11 N	93.83 10.06 -0.38 N	95.46 9.44 -1.58 N	99.56 8.95 0.00 N	96.45 9.60 -0.08 N	97.20 9.16 0.00 N	94.17 8.74 -0.44 N	92.65 7.68 -14.61 N	93.13 7.90 -15.52 N	104.97 8.68 -25.56 N	106.08 9.92 -8.58 N	97.10 10.06 -2.22 N	98.06 10.08 -3.77 N	96.94 9.95 -2.45 N	152.44 8.04 -77.61 N	94.15 6.53 -33.34 N	88.02 6.52 -22.51 N	
ST LAWRENCE____ 23600	89.35 0.58 0.00 N	88.24 0.47 0.00 N	83.54 0.45 0.00 N	84.97 0.38 0.00 N	86.44 0.18 0.00 N	87.33 0.10 0.00 N	88.67 -0.44 0.00 N	85.74 -0.80 0.00 N	82.69 -0.68 0.00 N	84.12 -0.33 0.00 N	90.20 -0.41 0.00 N	86.31 -0.45 0.00 N	87.87 -0.16 0.00 N	85.26 0.26 0.00 N	70.69 0.33 0.00 N	69.79 0.09 0.00 N	70.12 -0.60 0.00 N	86.69 -0.90 0.00 N	83.86 -0.96 0.00 N	83.01 -1.21 0.00 N	83.44 -1.11 0.00 N	66.04 -0.74 0.00 N	53.86 -0.42 0.00 N	58.91 -0.07 0.00 N	
STATION 5_MISC_HYD 23604	83.52 -5.25 0.00 N	81.86 -5.91 0.00 N	76.99 -6.10 0.00 N	78.49 -6.10 0.00 N	80.14 -6.12 0.00 N	80.89 -6.35 0.00 N	84.31 -4.80 0.00 N	82.86 -3.69 0.00 N	79.17 -4.21 0.00 N	80.14 -4.31 0.00 N	86.77 -3.84 0.00 N	82.65 -4.11 0.00 N	83.96 -4.08 0.00 N	80.35 -4.65 0.00 N	66.44 -3.92 0.00 N	65.81 -3.90 0.00 N	68.35 -2.38 0.00 N	86.15 -1.43 0.00 N	83.08 -1.73 0.00 N	81.94 -2.28 0.00 N	81.50 -3.05 0.00 N	64.11 -2.67 0.00 N	52.01 -2.28 0.00 N	55.59 -3.40 0.00 N	
STURGEON_POOL_HYD 23609	92.70 3.94 0.00 N	91.69 3.92 0.00 N	86.97 3.89 0.00 N	88.57 3.97 0.00 N	90.58 4.33 0.00 N	92.08 4.85 0.00 N	94.47 5.36 0.00 N	92.18 5.64 0.00 N	88.94 5.56 0.00 N	89.53 5.09 0.00 N	95.85 5.24 0.00 N	92.35 5.59 0.00 N	93.32 5.28 0.00 N	89.65 4.65 0.00 N	74.25 3.88 0.00 N	73.78 4.07 0.00 N	75.25 4.52 0.00 N	93.07 5.48 0.00 N	90.08 5.26 0.00 N	89.53 5.31 0.00 N	89.98 5.43 0.00 N	71.21 4.43 0.00 N	57.67 3.38 0.00 N	62.15 3.17 0.00 N	
SYRACUSE__POWER 24017	86.89 -1.87 0.00 N	85.73 -2.03 0.00 N	81.00 -2.10 0.00 N	82.57 -2.02 0.00 N	84.31 -1.95 0.00 N	85.27 -1.97 0.00 N	87.65 -1.45 0.00 N	85.48 -1.07 0.00 N	82.10 -1.28 0.00 N	83.23 -1.22 0.00 N	89.56 -1.05 0.00 N	85.65 -1.11 0.00 N	86.88 -1.16 0.00 N	83.50 -1.50 0.00 N	69.04 -1.32 0.00 N	68.50 -1.21 0.00 N	70.03 -0.70 0.00 N	87.08 -0.50 0.00 N	84.26 -0.56 0.00 N	83.49 -0.73 0.00 N	83.57 -0.97 0.00 N	65.88 -0.91 0.00 N	53.53 -0.76 0.00 N	57.88 -1.10 0.00 N	
Stony__Brook 24151	95.72 6.96 0.00 N	94.46 6.69 0.00 N	90.17 7.08 0.00 N	91.15 6.55 0.00 N	93.05 6.79 0.00 N	94.14 6.69 -0.22 N	95.42 6.32 0.00 N	93.52 6.87 0.00 N	91.10 7.33 -0.38 N	92.71 6.68 -1.58 N	96.45 5.84 0.00 N	93.52 6.67 -0.08 N	94.30 6.26 0.00 N	91.57 6.13 -0.44 N	90.55 5.58 -14.61 N	91.08 5.85 -15.52 N	102.45 6.16 -25.56 N	102.06 5.90 -8.58 N	93.24 6.21 -2.22 N	94.38 6.39 -3.77 N	93.56 6.57 -2.45 N	149.89 5.49 -77.61 N	92.13 4.52 -33.34 N	86.02 4.53 -22.51 N	
UPPER HUDSON__HYD 24058	89.10 0.33 0.00 N	88.51 0.74 0.00 N	84.09 1.00 0.00 N	85.62 1.02 0.00 N	87.13 0.87 0.00 N	88.56 1.32 0.00 N	91.12 2.01 0.00 N	88.95 2.41 0.00 N	86.04 2.66 0.00 N	86.83 2.38 0.00 N	93.08 2.48 0.00 N	89.16 2.40 0.00 N	90.47 2.43 0.00 N	87.10 2.10 0.00 N	71.64 1.27 0.00 N	71.21 1.51 0.00 N	72.99 2.26 0.00 N	91.07 3.49 0.00 N	87.95 3.13 0.00 N	87.37 3.14 0.00 N	87.63 3.09 0.00 N	68.90 2.11 0.00 N	55.43 1.15 0.00 N	60.14 1.16 0.00 N	
UPPER RAQUET__HYD 24056	89.73 0.96 0.00 N	88.52 0.76 0.00 N	83.71 0.62 0.00 N	85.17 0.57 0.00 N	86.66 0.40 0.00 N	87.59 0.36 0.00 N	88.32 0.78 0.00 N	85.46 -1.09 0.00 N	82.44 -0.94 0.00 N	83.92 -0.53 0.00 N	90.00 -0.60 0.00 N	86.17 -0.59 0.00 N	88.50 0.46 0.00 N	85.84 0.84 0.00 N	71.13 0.77 0.00 N	70.20 0.49 0.00 N	70.41 -0.31 0.00 N	86.38 -1.20 0.00 N	83.42 -1.40 0.00 N	82.46 -1.76 0.00 N	83.00 -1.54 0.00 N	66.37 -0.42 0.00 N	54.05 -0.23 0.00 N	58.99 0.01 0.00 N	
VISCHER__FERRY HYD 24020	90.92 2.16 0.00 N	90.26 2.49 0.00 N	85.69 2.60 0.00 N	87.30 2.71 0.00 N	88.96 2.70 0.00 N	90.18 2.94 0.00 N	92.51 3.41 0.00 N	90.18 3.63 0.00 N	87.23 3.85 0.00 N	88.00 3.55 0.00 N	94.38 3.77 0.00 N	90.50 3.74 0.00 N	91.78 3.74 0.00 N	88.35 3.36 0.00 N	72.78 2.42 0.00 N	72.35 2.64 0.00 N	73.90 3.17 0.00 N	91.75 4.17 0.00 N	88.76 3.94 0.00 N	88.28 4.06 0.00 N	88.63 4.09 0.00 N	69.87 3.08 0.00 N	56.39 2.10 0.00 N	61.18 2.20 0.00 N	
WADING RIVER_IC_1 23522	95.84 7.08 0.00 N	94.59 6.83 0.00 N	90.28 7.19 0.00 N	91.28 6.69 0.00 N	93.17 6.91 0.00 N	94.43 6.98 -0.22 N	95.66 6.56 0.00 N	93.53 6.87 0.00 N	90.76 7.00 -0.38 N	92.31 6.28 -1.58 N	96.12 5.51 0.00 N	93.20 6.35 -0.08 N	93.93 5.89 0.00 N	91.15 5.71 -0.44 N	90.16 5.19 -14.61 N	90.65 5.42 -15.52 N	102.11 5.81 -25.56 N	102.07 5.90 -8.58 N	93.20 6.17 -2.22 N	94.28 6.29 -3.77 N	93.28 6.29 -2.45 N	149.72 5.32 -77.61 N	92.13 4.52 -33.34 N	86.11 4.62 -22.51 N	
WADING RIVER_IC_2 23547	95.84 7.08 0.00 N	94.59 6.83 0.00 N	90.28 7.19 0.00 N	91.28 6.69 0.00 N	93.17 6.91 0.00 N	94.43 6.98 -0.22 N	95.66 6.56 0.00 N	93.53 6.87 0.00 N	90.76 7.00 -0.38 N	92.31 6.28 -1.58 N	96.12 5.51 0.00 N	93.20 6.35 -0.08 N	93.93 5.89 0.00 N	91.15 5.71 -0.44 N	90.16 5.19 -14.61 N	90.65 5.42 -15.52 N	102.11 5.81 -25.56 N	102.07 5.90 -8.58 N	93.20 6.17 -2.22 N	94.28 6.29 -3.77 N	93.28 6.29 -2.45 N	149.72 5.32 -77.61 N	92.13 4.52 -33.34 N	86.11 4.62 -22.51 N	
WADING RIVER_IC_3	95.84	94.59	90.28	91.28	93.17	94.43	95.66	93.53	90.76	92.31	96.12	93.20	93.93	91.15	90.16	90.65	102.11	102.07	93.20	94.28	93.28	149.72	92.13	86.11	

23601	7.08 0.00 N	6.83 0.00 N	7.19 0.00 N	6.69 0.00 N	6.91 0.00 N	6.98 -0.22 N	6.56 0.00 N	6.87 -0.11 N	7.00 -0.38 N	6.28 -1.58 N	5.51 0.00 N	6.35 -0.08 N	5.89 0.00 N	5.71 -0.44 N	5.19 -14.61 N	5.42 -15.52 N	5.81 -25.56 N	5.90 -8.58 N	6.17 -2.22 N	6.29 -3.77 N	6.29 -2.45 N	5.32 -77.61 N	4.52 -33.34 N	4.62 -22.51 N
WALDEN___HYDRO 24148	92.44 3.67 0.00 N	91.40 3.63 0.00 N	86.67 3.58 0.00 N	88.24 3.64 0.00 N	90.25 4.00 0.00 N	91.79 4.56 0.00 N	94.29 5.18 0.00 N	92.08 5.53 0.00 N	88.85 5.47 0.00 N	89.43 4.98 0.00 N	95.70 5.10 0.00 N	92.20 5.44 0.00 N	93.20 5.16 0.00 N	89.49 4.49 0.00 N	74.09 3.72 0.00 N	73.62 3.91 0.00 N	75.11 4.38 0.00 N	92.90 5.31 0.00 N	89.98 5.17 0.00 N	89.41 5.19 0.00 N	89.70 5.15 0.00 N	70.96 4.18 0.00 N	57.52 3.23 0.00 N	61.94 2.96 0.00 N
WARRENSBURG___ 23737	89.22 0.45 0.00 N	88.61 0.84 0.00 N	84.19 1.10 0.00 N	85.71 1.11 0.00 N	87.24 0.98 0.00 N	88.66 1.43 0.00 N	91.26 2.16 0.00 N	89.08 2.54 0.00 N	86.18 2.80 0.00 N	86.96 2.51 0.00 N	93.24 2.63 0.00 N	89.31 2.55 0.00 N	90.58 2.55 0.00 N	87.21 2.22 0.00 N	71.73 1.37 0.00 N	71.33 1.62 0.00 N	73.11 2.38 0.00 N	91.22 3.64 0.00 N	88.10 3.29 0.00 N	87.48 3.26 0.00 N	87.79 3.24 0.00 N	69.01 2.23 0.00 N	55.50 1.22 0.00 N	60.21 1.23 0.00 N
WATERSIDE___6 8 9 23538	93.55 4.78 0.00 N	92.47 4.71 0.00 N	87.67 4.58 0.00 N	89.21 4.61 0.00 N	91.25 4.99 0.00 N	93.09 5.86 0.00 N	99.92 6.48 -4.33 N	93.08 6.53 0.00 N	89.76 6.38 0.00 N	91.02 6.04 -0.53 N	100.84 6.32 -3.92 N	137.83 6.77 -44.30 N	141.50 6.37 -47.09 N	148.70 5.54 -58.15 N	104.86 4.63 -29.88 N	78.20 4.90 -3.59 N	75.82 5.09 0.00 N	93.58 5.99 0.00 N	90.67 5.85 0.00 N	94.01 5.84 -3.95 N	90.34 5.80 0.00 N	118.78 4.86 -47.13 N	205.57 3.86 -147.43 N	62.54 3.56 0.00 N
WEST BABYLON___IC 23714	96.16 7.39 0.00 N	94.86 7.09 0.00 N	90.45 7.36 0.00 N	91.51 6.92 0.00 N	93.43 7.18 0.00 N	94.90 7.45 -0.22 N	96.83 7.73 0.00 N	95.08 8.42 -0.11 N	92.45 8.69 -0.38 N	94.20 8.18 -1.58 N	98.47 7.86 0.00 N	95.34 8.50 -0.08 N	96.11 8.08 0.00 N	93.10 7.66 -0.44 N	91.58 6.61 -14.61 N	91.89 6.67 -15.52 N	103.41 7.12 -25.56 N	103.81 7.64 -8.58 N	94.87 7.83 -2.22 N	95.89 7.90 -3.77 N	94.87 7.88 -2.45 N	150.93 6.53 -77.61 N	93.00 5.38 -33.34 N	86.73 5.25 -22.51 N
WEST CANADA___HYD 24049	89.02 0.25 0.00 N	88.03 0.26 0.00 N	83.34 0.25 0.00 N	84.86 0.26 0.00 N	86.59 0.33 0.00 N	87.58 0.35 0.00 N	89.56 0.46 0.00 N	87.08 0.53 0.00 N	83.89 0.52 0.00 N	84.93 0.48 0.00 N	91.11 0.51 0.00 N	87.28 0.51 0.00 N	88.48 0.44 0.00 N	85.34 0.34 0.00 N	70.64 0.28 0.00 N	70.00 0.29 0.00 N	71.16 0.43 0.00 N	88.12 0.54 0.00 N	85.35 0.53 0.00 N	84.79 0.57 0.00 N	85.07 0.53 0.00 N	67.19 0.40 0.00 N	54.56 0.27 0.00 N	59.22 0.24 0.00 N
WESTERN_NY_WIND 24143	82.46 -6.31 0.00 N	81.07 -6.69 0.00 N	76.44 -6.65 0.00 N	78.14 -6.45 0.00 N	79.60 -6.66 0.00 N	79.05 -8.18 0.00 N	81.13 -7.98 0.00 N	79.15 -7.40 0.00 N	75.12 -8.26 0.00 N	76.42 -8.03 0.00 N	82.63 -7.98 0.00 N	78.87 -7.89 0.00 N	80.22 -7.82 0.00 N	76.57 -8.43 0.00 N	63.39 -6.97 0.00 N	62.62 -7.09 0.00 N	64.98 -5.75 0.00 N	81.39 -6.20 0.00 N	78.61 -6.20 0.00 N	77.53 -6.69 0.00 N	77.06 -7.48 0.00 N	61.07 -5.72 0.00 N	50.03 -4.25 0.00 N	54.11 -4.87 0.00 N
YORK___WARBASSE 23770	93.70 4.93 0.00 N	92.59 4.83 0.00 N	87.76 4.66 0.00 N	89.31 4.71 0.00 N	91.37 5.11 0.00 N	93.18 5.95 0.00 N	96.87 6.61 -1.15 N	93.33 6.78 0.00 N	90.04 6.66 0.00 N	91.40 6.43 -0.53 N	101.30 6.77 -3.92 N	138.27 7.21 -44.30 N	141.96 6.83 -47.09 N	149.13 5.98 -58.15 N	105.29 5.05 -29.88 N	78.57 5.27 -3.59 N	76.17 5.44 0.00 N	93.90 6.31 0.00 N	90.91 6.09 0.00 N	94.27 6.10 -3.95 N	90.60 6.06 0.00 N	118.92 5.00 -47.13 N	205.69 3.98 -147.43 N	62.64 3.65 0.00 N