

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/20/2005

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	63.55 3.23 0.00 N	88.49 4.46 0.00 N	88.05 4.23 0.00 N	87.80 3.69 0.00 N	54.16 2.69 0.00 N	81.10 4.21 0.00 N	93.91 4.61 0.00 N	95.50 5.00 0.00 N	94.90 4.82 0.00 N	109.81 5.02 0.00 N	108.40 5.72 0.00 N	101.42 5.32 0.00 N	244.11 4.44 -158.72 N	247.73 3.76 -168.12 N	111.04 4.68 -20.85 N	71.32 3.76 0.00 N	102.31 5.64 0.00 N	100.31 5.66 0.00 N	112.92 6.21 0.00 N	130.74 5.95 0.00 N	96.80 4.18 0.00 N	93.99 4.20 0.00 N	96.25 3.78 0.00 N	90.11 4.05 0.00 N
74TH STREET_GT_1 24260	63.55 3.23 0.00 N	88.54 4.51 0.00 N	88.07 4.24 0.00 N	87.82 3.70 0.00 N	54.18 2.71 0.00 N	81.12 4.23 0.00 N	93.86 4.56 0.00 N	95.40 4.89 0.00 N	94.79 4.71 0.00 N	109.62 4.84 0.00 N	108.20 5.52 0.00 N	101.25 5.15 0.00 N	243.96 4.29 -158.72 N	247.60 3.63 -168.12 N	110.91 4.54 -20.85 N	71.21 3.65 0.00 N	102.12 5.45 0.00 N	100.13 5.48 0.00 N	112.71 6.00 0.00 N	130.56 5.78 0.00 N	96.67 4.05 0.00 N	93.91 4.13 0.00 N	96.20 3.72 0.00 N	90.08 4.02 0.00 N
74TH STREET_GT_2 24261	63.55 3.23 0.00 N	88.54 4.51 0.00 N	88.07 4.24 0.00 N	87.82 3.70 0.00 N	54.18 2.71 0.00 N	81.12 4.23 0.00 N	93.86 4.56 0.00 N	95.40 4.89 0.00 N	94.79 4.71 0.00 N	109.62 4.84 0.00 N	108.20 5.52 0.00 N	101.25 5.15 0.00 N	243.96 4.29 -158.72 N	247.60 3.63 -168.12 N	110.91 4.54 -20.85 N	71.21 3.65 0.00 N	102.12 5.45 0.00 N	100.13 5.48 0.00 N	112.71 6.00 0.00 N	130.56 5.78 0.00 N	96.67 4.05 0.00 N	93.91 4.13 0.00 N	96.20 3.72 0.00 N	90.08 4.02 0.00 N
ADK HUDSON___FALLS 24011	61.88 1.56 0.00 N	86.57 2.54 0.00 N	86.38 2.55 0.00 N	86.11 1.99 0.00 N	52.98 1.51 0.00 N	79.88 2.98 0.00 N	92.44 3.14 0.00 N	93.75 3.24 0.00 N	93.05 2.97 0.00 N	108.13 3.35 0.00 N	106.57 3.89 0.00 N	99.44 3.34 0.00 N	83.13 2.18 0.00 N	78.24 2.40 0.00 N	88.49 2.97 0.00 N	70.81 3.25 0.00 N	102.14 5.47 0.00 N	100.13 5.48 0.00 N	111.68 4.97 0.00 N	129.61 4.82 0.00 N	95.09 2.47 0.00 N	92.30 2.52 0.00 N	94.10 1.63 0.00 N	88.15 2.09 0.00 N
ADK RESOURCE___RCVRY 23798	61.88 1.56 0.00 N	86.57 2.54 0.00 N	86.38 2.55 0.00 N	86.11 1.99 0.00 N	52.98 1.51 0.00 N	79.88 2.98 0.00 N	92.44 3.14 0.00 N	93.75 3.24 0.00 N	93.05 2.97 0.00 N	108.13 3.35 0.00 N	106.57 3.89 0.00 N	99.44 3.34 0.00 N	83.13 2.18 0.00 N	78.24 2.40 0.00 N	88.49 2.97 0.00 N	70.81 3.25 0.00 N	102.14 5.47 0.00 N	100.13 5.48 0.00 N	111.68 4.97 0.00 N	129.61 4.82 0.00 N	95.09 2.47 0.00 N	92.30 2.52 0.00 N	94.10 1.63 0.00 N	88.15 2.09 0.00 N
ADK S GLENS___FALLS 24028	61.88 1.56 0.00 N	86.57 2.54 0.00 N	86.38 2.55 0.00 N	86.11 1.99 0.00 N	52.98 1.51 0.00 N	79.88 2.98 0.00 N	92.44 3.14 0.00 N	93.75 3.24 0.00 N	93.05 2.97 0.00 N	108.13 3.35 0.00 N	106.57 3.89 0.00 N	99.44 3.34 0.00 N	83.13 2.18 0.00 N	78.24 2.40 0.00 N	88.49 2.97 0.00 N	70.81 3.25 0.00 N	102.14 5.47 0.00 N	100.13 5.48 0.00 N	111.68 4.97 0.00 N	129.61 4.82 0.00 N	95.09 2.47 0.00 N	92.30 2.52 0.00 N	94.10 1.63 0.00 N	88.15 2.09 0.00 N
ADK_NYS___DAM 23527	62.41 2.10 0.00 N	87.33 3.30 0.00 N	87.16 3.34 0.00 N	86.80 2.68 0.00 N	53.40 1.93 0.00 N	80.31 3.42 0.00 N	92.18 2.87 0.00 N	93.22 2.72 0.00 N	92.63 2.55 0.00 N	107.73 2.94 0.00 N	106.47 3.78 0.00 N	99.36 3.26 0.00 N	83.01 2.05 0.00 N	78.11 2.27 0.00 N	88.42 2.90 0.00 N	70.17 2.61 0.00 N	100.77 4.11 0.00 N	98.20 3.55 0.00 N	110.54 3.82 0.00 N	128.31 3.52 0.00 N	94.14 1.53 0.00 N	91.82 2.04 0.00 N	93.99 1.52 0.00 N	88.65 2.59 0.00 N
AIR_PRODUCTS___DRP 24190	61.47 1.15 0.00 N	85.77 1.74 0.00 N	85.47 1.65 0.00 N	85.59 1.47 0.00 N	52.51 1.05 0.00 N	78.41 1.52 0.00 N	90.18 0.88 0.00 N	91.15 0.65 0.00 N	90.47 0.39 0.00 N	104.66 -0.13 0.00 N	102.80 0.11 0.00 N	96.10 0.00 0.00 N	81.13 0.18 0.00 N	76.49 0.65 0.00 N	86.97 1.45 0.00 N	68.84 1.27 0.00 N	98.48 1.81 0.00 N	96.13 1.48 0.00 N	108.05 1.34 0.00 N	126.45 1.67 0.00 N	93.28 0.66 0.00 N	90.34 0.55 0.00 N	93.11 0.63 0.00 N	87.72 1.65 0.00 N
ALBANY___1 23571	61.47 1.15 0.00 N	85.77 1.74 0.00 N	85.47 1.65 0.00 N	85.59 1.47 0.00 N	52.51 1.05 0.00 N	78.41 1.52 0.00 N	90.18 0.88 0.00 N	91.15 0.65 0.00 N	90.47 0.39 0.00 N	104.66 -0.13 0.00 N	102.80 0.11 0.00 N	96.10 0.00 0.00 N	81.13 0.18 0.00 N	76.49 0.65 0.00 N	86.97 1.45 0.00 N	68.84 1.27 0.00 N	98.48 1.81 0.00 N	96.13 1.48 0.00 N	108.05 1.34 0.00 N	126.45 1.67 0.00 N	93.28 0.66 0.00 N	90.34 0.55 0.00 N	93.11 0.63 0.00 N	87.72 1.65 0.00 N
ALBANY___2 23572	61.47 1.15 0.00 N	85.77 1.74 0.00 N	85.47 1.65 0.00 N	85.59 1.47 0.00 N	52.51 1.05 0.00 N	78.41 1.52 0.00 N	90.18 0.88 0.00 N	91.15 0.65 0.00 N	90.47 0.39 0.00 N	104.66 -0.13 0.00 N	102.80 0.11 0.00 N	96.10 0.00 0.00 N	81.13 0.18 0.00 N	76.49 0.65 0.00 N	86.97 1.45 0.00 N	68.84 1.27 0.00 N	98.48 1.81 0.00 N	96.13 1.48 0.00 N	108.05 1.34 0.00 N	126.45 1.67 0.00 N	93.28 0.66 0.00 N	90.34 0.55 0.00 N	93.11 0.63 0.00 N	87.72 1.65 0.00 N
ALBANY___3	61.47	85.77	85.47	85.59	52.51	78.41	90.18	91.15	90.47	104.66	102.80	96.10	81.13	76.49	86.97	68.84	98.48	96.13	108.05	126.45	93.28	90.34	93.11	87.72

23573	1.15 0.00 N	1.74 0.00 N	1.65 0.00 N	1.47 0.00 N	1.05 0.00 N	1.52 0.00 N	0.88 0.00 N	0.65 0.00 N	0.39 0.00 N	-0.13 0.00 N	0.11 0.00 N	0.00 0.00 N	0.18 0.00 N	0.65 0.00 N	1.45 0.00 N	1.27 0.00 N	1.81 0.00 N	1.48 0.00 N	1.34 0.00 N	1.67 0.00 N	0.66 0.00 N	0.55 0.00 N	0.63 0.00 N	1.65 0.00 N
ALBANY____4 23574	61.47 1.15 0.00 N	85.77 1.74 0.00 N	85.47 1.65 0.00 N	85.59 1.47 0.00 N	52.51 1.05 0.00 N	78.41 1.52 0.00 N	90.18 0.88 0.00 N	91.15 0.65 0.00 N	90.47 0.39 0.00 N	104.66 -0.13 0.00 N	102.80 0.11 0.00 N	96.10 0.00 0.00 N	81.13 0.18 0.00 N	76.49 0.65 0.00 N	86.97 1.45 0.00 N	68.84 1.27 0.00 N	98.48 1.81 0.00 N	96.13 1.48 0.00 N	108.05 1.34 0.00 N	126.45 1.67 0.00 N	93.28 0.66 0.00 N	90.34 0.55 0.00 N	93.11 0.63 0.00 N	87.72 1.65 0.00 N
ALCOA_RYNLDS____DRP 24188	60.71 0.40 0.00 N	84.56 0.54 0.00 N	84.43 0.60 0.00 N	84.85 0.74 0.00 N	51.66 0.19 0.00 N	77.22 0.32 0.00 N	89.63 0.32 0.00 N	90.33 -0.17 0.00 N	90.22 0.13 0.00 N	105.26 0.48 0.00 N	102.86 0.18 0.00 N	96.78 0.68 0.00 N	81.78 0.82 0.00 N	76.67 0.83 0.00 N	86.28 0.77 0.00 N	67.98 0.42 0.00 N	96.62 -0.04 0.00 N	94.45 -0.20 0.00 N	106.07 -0.64 0.00 N	125.02 0.24 0.00 N	93.29 0.67 0.00 N	90.82 1.04 0.00 N	93.67 1.20 0.00 N	87.11 1.04 0.00 N
ALLEGHENY____COGEN 23514	59.71 -0.60 0.00 N	82.40 -1.62 0.00 N	82.40 -1.42 0.00 N	82.57 -1.55 0.00 N	50.78 -0.69 0.00 N	75.63 -1.26 0.00 N	89.86 0.56 0.00 N	92.29 1.79 0.00 N	91.22 1.14 0.00 N	107.34 2.56 0.00 N	104.85 2.17 0.00 N	97.48 1.38 0.00 N	81.57 0.62 0.00 N	76.29 0.45 0.00 N	84.97 -0.54 0.00 N	67.03 -0.53 0.00 N	97.97 1.30 0.00 N	97.45 2.80 0.00 N	110.69 3.98 0.00 N	128.25 3.47 0.00 N	94.88 2.26 0.00 N	90.96 1.17 0.00 N	93.72 1.24 0.00 N	85.57 -0.49 0.00 N
AMERICAN_REF_FUEL 24010	56.26 -4.06 0.00 N	77.71 -6.32 0.00 N	77.87 -5.95 0.00 N	78.14 -5.97 0.00 N	47.87 -3.60 0.00 N	70.17 -6.72 0.00 N	82.59 -6.72 0.00 N	84.40 -6.10 0.00 N	83.35 -6.73 0.00 N	98.57 -6.21 0.00 N	96.26 -6.42 0.00 N	89.63 -6.47 0.00 N	75.32 -5.63 0.00 N	70.77 -5.07 0.00 N	78.52 -6.99 0.00 N	62.16 -5.40 0.00 N	90.20 -6.47 0.00 N	89.77 -4.88 0.00 N	101.68 -5.04 0.00 N	118.02 -6.76 0.00 N	87.67 -4.94 0.00 N	84.57 -5.22 0.00 N	88.14 -4.34 0.00 N	81.08 -4.98 0.00 N
ARTHUR_KILL_GT_1 23520	63.12 2.81 0.00 N	88.35 4.32 0.00 N	87.97 4.14 0.00 N	87.71 3.60 0.00 N	54.14 2.67 0.00 N	81.11 4.22 0.00 N	94.02 4.72 0.00 N	95.68 5.17 0.00 N	94.64 4.56 0.00 N	109.26 4.47 0.00 N	107.81 5.13 0.00 N	101.12 5.02 0.00 N	243.75 4.08 -158.72 N	247.28 3.31 -168.12 N	110.53 4.17 -20.85 N	70.83 3.26 0.00 N	101.45 4.78 0.00 N	99.51 4.86 0.00 N	112.55 5.84 0.00 N	130.61 5.83 0.00 N	96.82 4.20 0.00 N	93.79 4.00 0.00 N	96.16 3.69 0.00 N	89.82 3.76 0.00 N
ARTHUR_KILL_2 23512	63.12 2.81 0.00 N	88.35 4.32 0.00 N	87.97 4.14 0.00 N	87.71 3.60 0.00 N	54.14 2.67 0.00 N	81.11 4.22 0.00 N	94.02 4.72 0.00 N	95.68 5.17 0.00 N	94.64 4.56 0.00 N	109.26 4.47 0.00 N	107.81 5.13 0.00 N	101.12 5.02 0.00 N	243.75 4.08 -158.72 N	247.27 3.31 -168.12 N	110.52 4.16 -20.85 N	70.83 3.26 0.00 N	101.45 4.78 0.00 N	99.51 4.86 0.00 N	112.55 5.84 0.00 N	130.61 5.83 0.00 N	96.81 4.19 0.00 N	93.79 4.00 0.00 N	96.16 3.69 0.00 N	89.82 3.76 0.00 N
ARTHUR_KILL_3 23513	63.28 2.96 0.00 N	88.09 4.06 0.00 N	87.61 3.79 0.00 N	87.32 3.21 0.00 N	53.89 2.42 0.00 N	80.70 3.81 0.00 N	93.39 4.09 0.00 N	95.00 4.50 0.00 N	94.41 4.33 0.00 N	109.18 4.40 0.00 N	107.80 5.12 0.00 N	100.86 4.76 0.00 N	243.60 3.93 -158.72 N	247.22 3.25 -168.12 N	110.44 4.08 -20.85 N	70.84 3.28 0.00 N	101.61 4.95 0.00 N	99.67 5.02 0.00 N	112.24 5.53 0.00 N	129.98 5.20 0.00 N	96.23 3.61 0.00 N	93.44 3.65 0.00 N	95.68 3.21 0.00 N	89.65 3.59 0.00 N
ASHOKAN____ 23654	64.06 3.75 0.00 N	89.16 5.13 0.00 N	88.78 4.96 0.00 N	88.81 4.69 0.00 N	54.64 3.17 0.00 N	81.85 4.96 0.00 N	95.04 5.74 0.00 N	96.88 6.38 0.00 N	96.47 6.39 0.00 N	111.80 7.01 0.00 N	110.10 7.41 0.00 N	102.83 6.74 0.00 N	86.48 5.53 0.00 N	80.53 4.69 0.00 N	91.56 6.05 0.00 N	72.45 4.89 0.00 N	104.07 7.40 0.00 N	102.32 7.67 0.00 N	115.49 8.78 0.00 N	134.01 9.23 0.00 N	99.06 6.44 0.00 N	95.68 5.89 0.00 N	97.74 5.27 0.00 N	91.11 5.05 0.00 N
ASTORIA_GT2_1 24094	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT2_2 24095	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT2_3 24096	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT2_4 24097	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT3_1 24098	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N

ASTORIA_GT3_2 24099	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT3_3 24100	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT3_4 24101	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT4_1 24102	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT4_2 24103	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT4_3 24104	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT4_4 24105	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT_1 23523	63.57 3.25 0.00 N	88.59 4.57 0.00 N	88.11 4.29 0.00 N	87.86 3.75 0.00 N	54.20 2.73 0.00 N	81.10 4.20 0.00 N	93.62 4.32 0.00 N	95.19 4.68 0.00 N	94.59 4.51 0.00 N	109.37 4.58 0.00 N	107.99 5.31 0.00 N	101.07 4.97 0.00 N	243.83 4.16 -158.72 N	247.45 3.49 -168.12 N	110.80 4.44 -20.85 N	70.98 3.42 0.00 N	101.72 5.05 0.00 N	99.71 5.05 0.00 N	112.25 5.54 0.00 N	130.05 5.27 0.00 N	96.29 3.68 0.00 N	93.60 3.81 0.00 N	95.98 3.51 0.00 N	89.92 3.85 0.00 N
ASTORIA_GT_10 24110	63.57 3.25 0.00 N	88.59 4.57 0.00 N	88.11 4.29 0.00 N	87.86 3.75 0.00 N	54.20 2.73 0.00 N	81.10 4.20 0.00 N	93.62 4.32 0.00 N	95.19 4.68 0.00 N	94.59 4.51 0.00 N	109.37 4.58 0.00 N	107.99 5.31 0.00 N	101.07 4.97 0.00 N	243.83 4.16 -158.72 N	247.45 3.49 -168.12 N	110.80 4.44 -20.85 N	70.98 3.42 0.00 N	101.72 5.05 0.00 N	99.71 5.05 0.00 N	112.25 5.54 0.00 N	130.05 5.27 0.00 N	96.29 3.68 0.00 N	93.60 3.81 0.00 N	95.98 3.51 0.00 N	89.92 3.85 0.00 N
ASTORIA_GT_11 24225	63.57 3.25 0.00 N	88.59 4.57 0.00 N	88.11 4.29 0.00 N	87.86 3.75 0.00 N	54.20 2.73 0.00 N	81.10 4.20 0.00 N	93.62 4.32 0.00 N	95.19 4.68 0.00 N	94.59 4.51 0.00 N	109.37 4.58 0.00 N	107.99 5.31 0.00 N	101.07 4.97 0.00 N	243.83 4.16 -158.72 N	247.45 3.49 -168.12 N	110.80 4.44 -20.85 N	70.98 3.42 0.00 N	101.72 5.05 0.00 N	99.71 5.05 0.00 N	112.25 5.54 0.00 N	130.05 5.27 0.00 N	96.29 3.68 0.00 N	93.60 3.81 0.00 N	95.98 3.51 0.00 N	89.92 3.85 0.00 N
ASTORIA_GT_12 24226	63.57 3.25 0.00 N	88.59 4.57 0.00 N	88.11 4.29 0.00 N	87.86 3.75 0.00 N	54.20 2.73 0.00 N	81.10 4.20 0.00 N	93.62 4.32 0.00 N	95.19 4.68 0.00 N	94.59 4.51 0.00 N	109.37 4.58 0.00 N	107.99 5.31 0.00 N	101.07 4.97 0.00 N	243.83 4.16 -158.72 N	247.45 3.49 -168.12 N	110.80 4.44 -20.85 N	70.98 3.42 0.00 N	101.72 5.05 0.00 N	99.71 5.05 0.00 N	112.25 5.54 0.00 N	130.05 5.27 0.00 N	96.29 3.68 0.00 N	93.60 3.81 0.00 N	95.98 3.51 0.00 N	89.92 3.85 0.00 N
ASTORIA_GT_13 24227	63.57 3.25 0.00 N	88.59 4.57 0.00 N	88.11 4.29 0.00 N	87.86 3.75 0.00 N	54.20 2.73 0.00 N	81.10 4.20 0.00 N	93.62 4.32 0.00 N	95.19 4.68 0.00 N	94.59 4.51 0.00 N	109.37 4.58 0.00 N	107.99 5.31 0.00 N	101.07 4.97 0.00 N	243.83 4.16 -158.72 N	247.45 3.49 -168.12 N	110.80 4.44 -20.85 N	70.98 3.42 0.00 N	101.72 5.05 0.00 N	99.71 5.05 0.00 N	112.25 5.54 0.00 N	130.05 5.27 0.00 N	96.29 3.68 0.00 N	93.60 3.81 0.00 N	95.98 3.51 0.00 N	89.92 3.85 0.00 N
ASTORIA_GT_5 24106	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA_GT_7 24107	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 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	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA___2 24149	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.76 5.28 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.94 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ASTORIA___3 23516	63.57 3.25 0.00 N	88.59 4.57 0.00 N	88.11 4.29 0.00 N	87.86 3.75 0.00 N	54.20 2.73 0.00 N	81.10 4.20 0.00 N	93.62 4.32 0.00 N	95.19 4.68 0.00 N	94.59 4.51 0.00 N	109.37 4.58 0.00 N	107.99 5.31 0.00 N	101.07 4.97 0.00 N	243.83 4.16 -158.72 N	247.45 3.49 -168.12 N	110.80 4.44 -20.85 N	70.98 3.42 0.00 N	101.72 5.05 0.00 N	99.71 5.05 0.00 N	112.25 5.54 0.00 N	130.05 5.27 0.00 N	96.29 3.68 0.00 N	93.60 3.81 0.00 N	95.98 3.51 0.00 N	89.92 3.85 0.00 N
ASTORIA___4 23517	63.57 3.25 0.00 N	88.59 4.57 0.00 N	88.11 4.29 0.00 N	87.84 3.73 0.00 N	54.20 2.73 0.00 N	81.09 4.19 0.00 N	93.62 4.32 0.00 N	95.19 4.68 0.00 N	94.59 4.51 0.00 N	109.36 4.57 0.00 N	107.99 5.31 0.00 N	101.07 4.97 0.00 N	243.83 4.16 -158.72 N	247.45 3.49 -168.12 N	110.80 4.44 -20.85 N	70.98 3.42 0.00 N	101.72 5.05 0.00 N	99.71 5.05 0.00 N	112.25 5.54 0.00 N	130.05 5.27 0.00 N	96.29 3.68 0.00 N	93.59 3.80 0.00 N	95.98 3.51 0.00 N	89.92 3.85 0.00 N
ASTORIA___5 23518	63.85 3.54 0.00 N	88.84 4.81 0.00 N	88.36 4.53 0.00 N	88.09 3.97 0.00 N	54.35 2.88 0.00 N	81.39 4.49 0.00 N	97.10 4.98 -2.82 N	101.99 5.38 -6.11 N	105.75 5.27 -10.41 N	112.77 5.31 -2.68 N	108.69 6.01 0.00 N	110.76 5.59 -9.07 N	424.66 4.60 -339.10 N	247.86 3.90 -168.12 N	111.30 4.93 -20.85 N	71.35 3.78 0.00 N	102.21 5.54 0.00 N	100.25 5.60 0.00 N	112.94 6.23 0.00 N	130.98 6.20 0.00 N	97.12 4.50 0.00 N	256.23 4.57 -161.87 N	377.15 4.21 -280.47 N	96.68 4.44 -6.18 N
ATHENS_STG_1 23668	62.20 1.88 0.00 N	86.74 2.71 0.00 N	86.44 2.62 0.00 N	86.48 2.37 0.00 N	53.15 1.68 0.00 N	79.46 2.56 0.00 N	91.91 2.60 0.00 N	93.22 2.71 0.00 N	92.64 2.56 0.00 N	107.41 2.62 0.00 N	105.72 3.04 0.00 N	98.85 2.74 0.00 N	83.16 2.21 0.00 N	77.85 2.01 0.00 N	88.18 2.66 0.00 N	69.77 2.20 0.00 N	99.82 3.16 0.00 N	97.61 2.96 0.00 N	110.22 3.51 0.00 N	128.21 3.42 0.00 N	94.87 2.26 0.00 N	92.06 2.27 0.00 N	94.45 1.98 0.00 N	88.32 2.26 0.00 N
ATHENS_STG_2 23670	62.20 1.88 0.00 N	86.74 2.71 0.00 N	86.44 2.62 0.00 N	86.48 2.37 0.00 N	53.15 1.68 0.00 N	79.46 2.56 0.00 N	91.91 2.60 0.00 N	93.22 2.71 0.00 N	92.64 2.56 0.00 N	107.41 2.62 0.00 N	105.72 3.04 0.00 N	98.85 2.74 0.00 N	83.16 2.21 0.00 N	77.85 2.01 0.00 N	88.18 2.66 0.00 N	69.77 2.20 0.00 N	99.82 3.16 0.00 N	97.61 2.96 0.00 N	110.22 3.51 0.00 N	128.21 3.42 0.00 N	94.87 2.26 0.00 N	92.06 2.27 0.00 N	94.45 1.98 0.00 N	88.32 2.26 0.00 N
ATHENS_STG_3 23677	62.20 1.88 0.00 N	86.74 2.71 0.00 N	86.44 2.62 0.00 N	86.48 2.37 0.00 N	53.15 1.68 0.00 N	79.46 2.56 0.00 N	91.91 2.60 0.00 N	93.22 2.71 0.00 N	92.64 2.56 0.00 N	107.41 2.62 0.00 N	105.72 3.04 0.00 N	98.85 2.74 0.00 N	83.16 2.21 0.00 N	77.85 2.01 0.00 N	88.18 2.66 0.00 N	69.77 2.20 0.00 N	99.82 3.16 0.00 N	97.61 2.96 0.00 N	110.22 3.51 0.00 N	128.21 3.42 0.00 N	94.87 2.26 0.00 N	92.06 2.27 0.00 N	94.45 1.98 0.00 N	88.32 2.26 0.00 N
BARRETT_IC_1 23704	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT_IC_10 23701	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT_IC_11 23702	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT_IC_12 23703	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT_IC_2 23705	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT_IC_3	93.82	97.45	97.31	91.77	91.80	94.36	107.39	110.49	111.28	111.97	112.54	102.77	97.55	96.33	96.39	95.61	135.83	155.74	211.74	245.82	211.54	287.17	118.84	99.96

23706	4.10 -29.40 N	5.94 -7.49 N	5.68 -7.81 N	5.14 -2.52 N	3.73 -36.59 N	5.71 -11.76 N	6.20 -11.89 N	6.58 -13.40 N	6.50 -14.69 N	6.55 -0.63 N	7.39 -2.47 N	6.67 0.00 N	5.55 -11.05 N	4.97 -15.52 N	6.24 -4.64 N	5.17 -22.88 N	7.22 -31.95 N	7.13 -53.95 N	8.07 -96.95 N	8.14 -112.90 N	6.12 -112.81 N	5.92 -191.46 N	5.28 -21.09 N	5.64 -8.26 N
BARRETT_IC_4 23707	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT_IC_5 23708	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT_IC_6 23709	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT_IC_7 23710	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT_IC_8 23711	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT_IC_9 23700	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT___1 23545	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BARRETT___2 23546	93.82 4.10 -29.40 N	97.45 5.94 -7.49 N	97.31 5.68 -7.81 N	91.77 5.14 -2.52 N	91.80 3.73 -36.59 N	94.36 5.71 -11.76 N	107.39 6.20 -11.89 N	110.49 6.58 -13.40 N	111.28 6.50 -14.69 N	111.97 6.55 -0.63 N	112.54 7.39 -2.47 N	102.77 6.67 0.00 N	97.55 5.55 -11.05 N	96.33 4.97 -15.52 N	96.39 6.24 -4.64 N	95.61 5.17 -22.88 N	135.83 7.22 -31.95 N	155.74 7.13 -53.95 N	211.74 8.07 -96.95 N	245.82 8.14 -112.90 N	211.54 6.12 -112.81 N	287.17 5.92 -191.46 N	118.84 5.28 -21.09 N	99.96 5.64 -8.26 N
BEAVER RIVER___HYD 24048	60.34 0.03 0.00 N	83.91 -0.12 0.00 N	83.66 -0.17 0.00 N	83.94 -0.18 0.00 N	51.26 -0.20 0.00 N	76.95 0.05 0.00 N	89.80 0.49 0.00 N	91.33 0.82 0.00 N	91.04 0.96 0.00 N	106.02 1.23 0.00 N	103.58 0.89 0.00 N	97.34 1.24 0.00 N	81.90 0.94 0.00 N	76.72 0.88 0.00 N	86.26 0.75 0.00 N	68.03 0.47 0.00 N	97.34 1.22 0.00 N	95.87 1.22 0.00 N	107.85 1.14 0.00 N	125.99 1.20 0.00 N	93.45 0.83 0.00 N	90.66 0.88 0.00 N	92.95 0.47 0.00 N	85.94 -0.13 0.00 N
BEEBEE_GT_13 23619	58.85 -1.47 0.00 N	81.20 -2.83 0.00 N	81.02 -2.81 0.00 N	81.18 -2.93 0.00 N	50.02 -1.45 0.00 N	74.43 -2.47 0.00 N	88.39 -0.92 0.00 N	90.99 0.49 0.00 N	90.25 0.17 0.00 N	105.82 1.04 0.00 N	103.37 0.69 0.00 N	96.25 0.15 0.00 N	80.82 -0.13 0.00 N	75.86 0.02 0.00 N	84.74 -0.77 0.00 N	67.15 -0.42 0.00 N	97.75 1.08 0.00 N	97.45 2.80 0.00 N	110.08 3.37 0.00 N	127.56 2.78 0.00 N	94.23 1.61 0.00 N	90.30 0.52 0.00 N	92.46 -0.02 0.00 N	84.46 -1.60 0.00 N
BETHLEHEM___GRP 23843	61.47 1.15 0.00 N	85.77 1.74 0.00 N	85.47 1.65 0.00 N	85.59 1.47 0.00 N	52.51 1.05 0.00 N	78.41 1.52 0.00 N	90.18 0.88 0.00 N	91.15 0.65 0.00 N	90.47 0.39 0.00 N	104.66 -0.13 0.00 N	102.80 0.11 0.00 N	96.10 0.00 0.00 N	81.13 0.18 0.00 N	76.49 0.65 0.00 N	86.97 1.45 0.00 N	68.84 1.27 0.00 N	98.48 1.81 0.00 N	96.13 1.48 0.00 N	108.05 1.34 0.00 N	126.45 1.67 0.00 N	93.28 0.66 0.00 N	90.34 0.55 0.00 N	93.11 0.63 0.00 N	87.72 1.65 0.00 N
BETHLEHEM___GS1 323560	61.47 1.15 0.00 N	85.77 1.74 0.00 N	85.47 1.65 0.00 N	85.59 1.47 0.00 N	52.51 1.05 0.00 N	78.41 1.52 0.00 N	90.18 0.88 0.00 N	91.15 0.65 0.00 N	90.47 0.39 0.00 N	104.66 -0.13 0.00 N	102.80 0.11 0.00 N	96.10 0.00 0.00 N	81.13 0.18 0.00 N	76.49 0.65 0.00 N	86.97 1.45 0.00 N	68.84 1.27 0.00 N	98.48 1.81 0.00 N	96.13 1.48 0.00 N	108.05 1.34 0.00 N	126.45 1.67 0.00 N	93.28 0.66 0.00 N	90.34 0.55 0.00 N	93.11 0.63 0.00 N	87.72 1.65 0.00 N
BETHLEHEM___GS2 323561	61.47 1.15 0.00 N	85.77 1.74 0.00 N	85.47 1.65 0.00 N	85.59 1.47 0.00 N	52.51 1.05 0.00 N	78.41 1.52 0.00 N	90.18 0.88 0.00 N	91.15 0.65 0.00 N	90.47 0.39 0.00 N	104.66 -0.13 0.00 N	102.80 0.11 0.00 N	96.10 0.00 0.00 N	81.13 0.18 0.00 N	76.49 0.65 0.00 N	86.97 1.45 0.00 N	68.84 1.27 0.00 N	98.48 1.81 0.00 N	96.13 1.48 0.00 N	108.05 1.34 0.00 N	126.45 1.67 0.00 N	93.28 0.66 0.00 N	90.34 0.55 0.00 N	93.11 0.63 0.00 N	87.72 1.65 0.00 N

BETHLEHEM___GS3 323562	61.47 1.15 0.00 N	85.77 1.74 0.00 N	85.47 1.65 0.00 N	85.59 1.47 0.00 N	52.51 1.05 0.00 N	78.41 1.52 0.00 N	90.18 0.88 0.00 N	91.15 0.65 0.00 N	90.47 0.39 0.00 N	104.66 -0.13 0.00 N	102.80 0.11 0.00 N	96.10 0.00 0.00 N	81.13 0.18 0.00 N	76.49 0.65 0.00 N	86.97 1.45 0.00 N	68.84 1.27 0.00 N	98.48 1.81 0.00 N	96.13 1.48 0.00 N	108.05 1.34 0.00 N	126.45 1.67 0.00 N	93.28 0.66 0.00 N	90.34 0.55 0.00 N	93.11 0.63 0.00 N	87.72 1.65 0.00 N
BETHLEHEM___STEEL 23779	56.57 -3.74 0.00 N	78.00 -6.03 0.00 N	78.08 -5.74 0.00 N	78.27 -5.85 0.00 N	48.07 -3.40 0.00 N	70.96 -5.93 0.00 N	84.15 -5.15 0.00 N	86.35 -4.15 0.00 N	85.14 -4.94 0.00 N	100.62 -4.17 0.00 N	98.22 -4.47 0.00 N	91.31 -4.79 0.00 N	76.51 -4.44 0.00 N	71.77 -4.06 0.00 N	79.58 -5.94 0.00 N	62.71 -4.85 0.00 N	91.27 -5.40 0.00 N	90.82 -3.83 0.00 N	103.19 -3.53 0.00 N	119.59 -5.19 0.00 N	88.73 -3.89 0.00 N	85.32 -4.47 0.00 N	88.67 -3.81 0.00 N	81.17 -4.89 0.00 N
BETHPAGE_CC_5 323564	94.26 4.54 -29.40 N	97.84 6.32 -7.49 N	97.70 6.07 -7.81 N	92.14 5.51 -2.52 N	92.06 4.00 -36.59 N	94.85 6.20 -11.76 N	107.89 6.70 -11.89 N	110.82 6.91 -13.40 N	111.58 6.81 -14.69 N	112.44 7.03 -0.63 N	112.70 7.55 -2.47 N	102.84 6.74 0.00 N	97.86 5.86 -11.05 N	96.53 5.16 -15.52 N	96.29 6.13 -4.64 N	95.41 4.97 -22.88 N	135.54 6.93 -31.95 N	155.56 6.96 -53.95 N	211.54 7.88 -96.95 N	245.52 7.83 -112.90 N	211.32 5.89 -112.81 N	287.40 6.15 -191.46 N	119.46 5.90 -21.09 N	100.34 6.02 -8.26 N
BINGHAMTON___COGEN 23790	59.82 -0.50 0.00 N	82.97 -1.06 0.00 N	82.75 -1.08 0.00 N	82.92 -1.19 0.00 N	50.99 -0.47 0.00 N	76.47 -0.43 0.00 N	90.04 0.74 0.00 N	91.92 1.42 0.00 N	90.16 0.08 0.00 N	105.54 0.76 0.00 N	103.04 0.36 0.00 N	95.92 -0.18 0.00 N	80.02 -0.94 0.00 N	74.73 -1.10 0.00 N	83.51 -2.00 0.00 N	65.93 -1.63 0.00 N	97.01 0.35 0.00 N	95.41 0.75 0.00 N	108.41 1.70 0.00 N	125.82 1.04 0.00 N	93.04 0.42 0.00 N	89.59 -0.19 0.00 N	92.25 -0.22 0.00 N	84.97 -1.09 0.00 N
BLACK RIVER___HYD 24047	60.02 -0.30 0.00 N	83.30 -0.73 0.00 N	82.99 -0.84 0.00 N	83.27 -0.85 0.00 N	50.93 -0.54 0.00 N	76.51 -0.38 0.00 N	89.55 0.25 0.00 N	91.33 0.82 0.00 N	91.09 1.01 0.00 N	106.12 1.33 0.00 N	103.63 0.94 0.00 N	97.20 1.10 0.00 N	81.69 0.74 0.00 N	76.51 0.67 0.00 N	85.99 0.48 0.00 N	67.82 0.25 0.00 N	97.33 0.66 0.00 N	96.02 1.37 0.00 N	108.11 1.40 0.00 N	126.07 1.29 0.00 N	93.38 0.76 0.00 N	90.45 0.66 0.00 N	92.59 0.12 0.00 N	85.40 -0.67 0.00 N
BLUE_CIRC_CHEM_DRP 24182	61.35 1.04 0.00 N	85.55 1.53 0.00 N	85.25 1.42 0.00 N	85.38 1.27 0.00 N	52.41 0.94 0.00 N	78.32 1.42 0.00 N	90.26 0.96 0.00 N	91.52 1.02 0.00 N	90.78 0.69 0.00 N	105.14 0.36 0.00 N	103.53 0.85 0.00 N	96.83 0.73 0.00 N	81.62 0.66 0.00 N	76.62 0.78 0.00 N	86.91 1.39 0.00 N	68.75 1.19 0.00 N	98.25 1.59 0.00 N	96.14 1.49 0.00 N	108.55 1.84 0.00 N	126.55 1.77 0.00 N	93.48 0.86 0.00 N	90.61 0.82 0.00 N	93.14 0.67 0.00 N	87.14 1.07 0.00 N
BOC_GAS_DRP 24189	61.33 1.01 0.00 N	85.53 1.50 0.00 N	85.26 1.43 0.00 N	85.41 1.30 0.00 N	52.40 0.93 0.00 N	78.27 1.37 0.00 N	90.39 1.09 0.00 N	91.63 1.13 0.00 N	91.02 0.94 0.00 N	105.42 0.64 0.00 N	103.63 0.94 0.00 N	96.93 0.82 0.00 N	81.83 0.88 0.00 N	76.83 0.99 0.00 N	87.05 1.53 0.00 N	68.85 1.29 0.00 N	98.44 1.77 0.00 N	96.23 1.58 0.00 N	108.57 1.85 0.00 N	126.67 1.89 0.00 N	93.68 1.06 0.00 N	90.79 1.00 0.00 N	93.36 0.88 0.00 N	87.31 1.25 0.00 N
BORALEX_4TH_BRANCH 23824	62.41 2.10 0.00 N	87.33 3.30 0.00 N	87.16 3.34 0.00 N	86.80 2.68 0.00 N	53.40 1.93 0.00 N	80.31 3.42 0.00 N	92.18 2.87 0.00 N	93.22 2.72 0.00 N	92.63 2.55 0.00 N	107.73 2.94 0.00 N	106.47 3.78 0.00 N	99.36 3.26 0.00 N	83.01 2.05 0.00 N	78.11 2.27 0.00 N	88.42 2.90 0.00 N	70.17 2.61 0.00 N	100.77 4.11 0.00 N	98.20 3.55 0.00 N	110.54 3.82 0.00 N	128.31 3.52 0.00 N	94.14 1.53 0.00 N	91.82 2.04 0.00 N	93.99 1.52 0.00 N	88.65 2.59 0.00 N
BOWLINE___1 23526	62.76 2.44 0.00 N	87.33 3.30 0.00 N	86.93 3.10 0.00 N	86.66 2.55 0.00 N	53.53 2.06 0.00 N	80.18 3.28 0.00 N	92.88 3.58 0.00 N	94.32 3.82 0.00 N	93.70 3.62 0.00 N	108.43 3.65 0.00 N	106.95 4.26 0.00 N	99.97 3.87 0.00 N	84.18 3.22 0.00 N	78.76 2.92 0.00 N	89.26 3.75 0.00 N	70.70 3.13 0.00 N	101.40 4.74 0.00 N	99.34 4.69 0.00 N	111.94 5.22 0.00 N	129.71 4.93 0.00 N	96.04 3.42 0.00 N	93.21 3.42 0.00 N	95.40 2.92 0.00 N	89.32 3.26 0.00 N
BOWLINE___2 23595	62.82 2.50 0.00 N	87.39 3.37 0.00 N	86.98 3.16 0.00 N	86.75 2.63 0.00 N	53.57 2.11 0.00 N	80.25 3.35 0.00 N	92.99 3.69 0.00 N	94.45 3.95 0.00 N	93.83 3.75 0.00 N	108.62 3.83 0.00 N	107.12 4.43 0.00 N	100.14 4.04 0.00 N	84.27 3.31 0.00 N	78.83 2.99 0.00 N	89.34 3.83 0.00 N	70.74 3.17 0.00 N	101.43 4.77 0.00 N	99.46 4.81 0.00 N	112.11 5.40 0.00 N	129.93 5.15 0.00 N	96.18 3.56 0.00 N	93.31 3.53 0.00 N	95.50 3.02 0.00 N	89.38 3.32 0.00 N
BROOKHAVEN___DRP 24191	94.32 4.60 -29.40 N	98.12 6.60 -7.49 N	98.05 6.42 -7.81 N	92.42 5.79 -2.52 N	92.27 4.21 -36.59 N	94.89 6.24 -11.76 N	107.24 6.04 -11.89 N	109.82 5.91 -13.40 N	110.23 5.46 -14.69 N	110.48 5.06 -0.63 N	110.53 5.37 -2.47 N	100.70 4.60 0.00 N	96.42 4.42 -11.05 N	95.14 3.78 -15.52 N	95.43 5.28 -4.64 N	94.92 4.48 -22.88 N	134.84 6.23 -31.95 N	154.99 6.39 -53.95 N	210.30 6.64 -96.95 N	244.24 6.56 -112.90 N	210.76 5.34 -112.81 N	286.51 5.27 -191.46 N	118.34 4.78 -21.09 N	100.16 5.85 -8.26 N
BROOKLYN_NAVY_YARD 23515	63.43 3.12 0.00 N	88.36 4.34 0.00 N	87.89 4.07 0.00 N	87.63 3.52 0.00 N	54.05 2.59 0.00 N	80.96 4.07 0.00 N	93.73 4.42 0.00 N	95.30 4.80 0.00 N	94.71 4.63 0.00 N	109.53 4.75 0.00 N	108.08 5.40 0.00 N	101.17 5.07 0.00 N	243.90 4.23 -158.72 N	247.42 3.46 -168.12 N	110.75 4.39 -20.85 N	71.13 3.56 0.00 N	102.00 5.33 0.00 N	99.95 5.30 0.00 N	112.51 5.80 0.00 N	130.34 5.55 0.00 N	96.53 3.91 0.00 N	93.78 4.00 0.00 N	96.06 3.59 0.00 N	89.93 3.87 0.00 N
BURROWS___LYONSDAL 23803	61.19 0.88 0.00 N	85.05 1.02 0.00 N	84.81 0.99 0.00 N	85.04 0.93 0.00 N	52.07 0.61 0.00 N	78.10 1.20 0.00 N	91.23 1.93 0.00 N	92.87 2.37 0.00 N	92.51 2.43 0.00 N	107.69 2.90 0.00 N	105.35 2.67 0.00 N	98.64 2.54 0.00 N	82.94 1.99 0.00 N	77.56 1.72 0.00 N	87.22 1.71 0.00 N	68.87 1.30 0.00 N	98.80 2.13 0.00 N	97.20 2.55 0.00 N	109.57 2.86 0.00 N	127.83 3.04 0.00 N	94.69 2.07 0.00 N	91.55 1.77 0.00 N	93.92 1.44 0.00 N	87.00 0.93 0.00 N
CALPINE BETH_PAGE_GT4 24209	94.29 4.57 -29.40 N	97.85 6.34 -7.49 N	97.72 6.09 -7.81 N	92.17 5.54 -2.52 N	92.06 4.00 -36.59 N	94.88 6.23 -11.76 N	107.97 6.77 -11.89 N	110.80 6.89 -13.40 N	111.58 6.81 -14.69 N	112.46 7.05 -0.63 N	112.74 7.58 -2.47 N	102.86 6.76 0.00 N	97.87 5.86 -11.05 N	96.53 5.17 -15.52 N	96.33 6.18 -4.64 N	95.46 5.02 -22.88 N	135.74 7.13 -31.95 N	155.81 7.21 -53.95 N	211.78 8.12 -96.95 N	245.78 8.10 -112.90 N	211.49 6.06 -112.81 N	287.65 6.40 -191.46 N	119.56 6.00 -21.09 N	100.40 6.08 -8.26 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	94.29 4.57 -29.40 N	97.85 6.34 -7.49 N	97.72 6.09 -7.81 N	92.17 5.54 -2.52 N	92.06 4.00 -36.59 N	94.88 6.23 -11.76 N	107.97 6.77 -11.89 N	110.80 6.89 -13.40 N	111.58 6.81 -14.69 N	112.46 7.05 -0.63 N	112.74 7.58 -2.47 N	102.86 6.76 0.00 N	97.87 5.86 -11.05 N	96.53 5.17 -15.52 N	96.33 6.18 -4.64 N	95.46 5.02 -22.88 N	135.74 7.13 -31.95 N	155.81 7.21 -53.95 N	211.78 8.12 -96.95 N	245.78 8.10 -112.90 N	211.49 6.06 -112.81 N	287.65 6.40 -191.46 N	119.56 6.00 -21.09 N	100.40 6.08 -8.26 N	
CALSPAN___DRP 24200	56.57 -3.74 0.00 N	78.00 -6.03 0.00 N	78.08 -5.74 0.00 N	78.27 -5.85 0.00 N	48.07 -3.40 0.00 N	70.96 -5.93 0.00 N	84.15 -5.15 0.00 N	86.35 -4.15 0.00 N	85.14 -4.94 0.00 N	100.62 -4.17 0.00 N	98.22 -4.47 0.00 N	91.31 -4.79 0.00 N	76.51 -4.44 0.00 N	71.77 -4.06 0.00 N	79.58 -5.94 0.00 N	62.71 -4.85 0.00 N	91.27 -5.40 0.00 N	90.82 -3.83 0.00 N	103.19 -3.53 0.00 N	119.59 -5.19 0.00 N	88.73 -3.89 0.00 N	85.32 -4.47 0.00 N	88.67 -3.81 0.00 N	81.17 -4.89 0.00 N	
CARR STREET_E_SYR 24060	59.57 -0.75 0.00 N	82.79 -1.24 0.00 N	82.59 -1.23 0.00 N	82.85 -1.27 0.00 N	50.79 -0.68 0.00 N	75.85 -1.05 0.00 N	88.51 -0.80 0.00 N	90.10 -0.40 0.00 N	89.40 -0.68 0.00 N	104.15 -0.64 0.00 N	101.89 -0.80 0.00 N	95.22 -0.88 0.00 N	80.01 -0.94 0.00 N	74.90 -0.94 0.00 N	84.19 -1.32 0.00 N	66.52 -1.04 0.00 N	96.07 -0.60 0.00 N	94.39 -0.26 0.00 N	106.56 -0.16 0.00 N	124.00 -0.78 0.00 N	91.95 -0.66 0.00 N	88.87 -0.91 0.00 N	91.64 -0.83 0.00 N	84.88 -1.18 0.00 N	
CARTHAGE___PAPER 23857	60.17 -0.15 0.00 N	83.58 -0.45 0.00 N	83.29 -0.53 0.00 N	83.59 -0.52 0.00 N	51.09 -0.38 0.00 N	76.73 -0.16 0.00 N	89.69 0.39 0.00 N	91.36 0.85 0.00 N	91.09 1.01 0.00 N	106.12 1.33 0.00 N	103.65 0.97 0.00 N	97.29 1.18 0.00 N	81.83 0.87 0.00 N	76.64 0.80 0.00 N	86.15 0.64 0.00 N	67.93 0.36 0.00 N	97.39 0.72 0.00 N	95.99 1.34 0.00 N	108.04 1.33 0.00 N	126.09 1.30 0.00 N	93.45 0.83 0.00 N	90.58 0.79 0.00 N	92.78 0.30 0.00 N	85.66 -0.40 0.00 N	
CE_DUNWOOD___DRP 24194	63.22 2.90 0.00 N	88.02 4.00 0.00 N	87.61 3.78 0.00 N	87.40 3.28 0.00 N	53.91 2.45 0.00 N	80.74 3.85 0.00 N	93.49 4.19 0.00 N	94.99 4.49 0.00 N	94.36 4.28 0.00 N	109.21 4.43 0.00 N	107.73 5.05 0.00 N	100.76 4.66 0.00 N	84.80 3.84 0.00 N	79.22 3.38 0.00 N	89.78 4.27 0.00 N	71.05 3.49 0.00 N	101.91 5.25 0.00 N	99.90 5.24 0.00 N	112.54 5.83 0.00 N	130.42 5.64 0.00 N	96.52 3.91 0.00 N	93.71 3.93 0.00 N	95.94 3.47 0.00 N	89.79 3.73 0.00 N	
CE_MILLWOOD___DRP 24193	63.09 2.77 0.00 N	87.83 3.80 0.00 N	87.44 3.61 0.00 N	87.20 3.09 0.00 N	53.80 2.34 0.00 N	80.58 3.69 0.00 N	93.32 4.02 0.00 N	94.79 4.29 0.00 N	94.17 4.09 0.00 N	108.99 4.21 0.00 N	107.51 4.83 0.00 N	100.51 4.41 0.00 N	84.60 3.65 0.00 N	79.09 3.25 0.00 N	89.60 4.09 0.00 N	70.92 3.35 0.00 N	101.72 5.05 0.00 N	99.71 5.06 0.00 N	112.37 5.66 0.00 N	130.19 5.41 0.00 N	96.40 3.78 0.00 N	93.57 3.78 0.00 N	95.79 3.32 0.00 N	89.63 3.57 0.00 N	
CE_NYC2_DRP 24202	63.57 3.26 0.00 N	88.61 4.58 0.00 N	88.14 4.31 0.00 N	87.89 3.77 0.00 N	54.21 2.74 0.00 N	81.12 4.22 0.00 N	93.69 4.39 0.00 N	95.23 4.73 0.00 N	94.66 4.58 0.00 N	109.42 4.64 0.00 N	108.07 5.38 0.00 N	101.13 5.03 0.00 N	243.86 4.19 -158.72 N	247.51 3.55 -168.12 N	110.83 4.47 -20.85 N	71.03 3.46 0.00 N	101.81 5.14 0.00 N	99.79 5.13 0.00 N	112.35 5.64 0.00 N	130.17 5.38 0.00 N	96.36 3.75 0.00 N	93.63 3.84 0.00 N	96.02 3.55 0.00 N	89.98 3.92 0.00 N	
CE_NYC_DRP 24195	63.53 3.22 0.00 N	88.49 4.47 0.00 N	88.03 4.21 0.00 N	87.74 3.63 0.00 N	54.14 2.67 0.00 N	81.08 4.18 0.00 N	93.85 4.55 0.00 N	95.45 4.95 0.00 N	94.87 4.79 0.00 N	109.73 4.94 0.00 N	108.34 5.66 0.00 N	101.36 5.26 0.00 N	244.08 4.41 -158.72 N	247.68 3.72 -168.12 N	110.98 4.61 -20.85 N	71.26 3.70 0.00 N	102.22 5.55 0.00 N	100.22 5.57 0.00 N	112.81 6.09 0.00 N	130.61 5.83 0.00 N	96.72 4.10 0.00 N	93.92 4.14 0.00 N	96.18 3.71 0.00 N	90.04 3.98 0.00 N	
CH_MIDHUDSON___DRP 24192	63.16 2.84 0.00 N	88.00 3.97 0.00 N	87.61 3.79 0.00 N	87.49 3.37 0.00 N	53.92 2.45 0.00 N	80.69 3.80 0.00 N	93.38 4.08 0.00 N	94.80 4.30 0.00 N	94.15 4.07 0.00 N	108.92 4.13 0.00 N	107.42 4.74 0.00 N	100.42 4.31 0.00 N	84.52 3.56 0.00 N	78.98 3.14 0.00 N	89.61 4.10 0.00 N	70.95 3.39 0.00 N	101.72 5.06 0.00 N	99.71 5.06 0.00 N	112.25 5.54 0.00 N	130.09 5.31 0.00 N	96.33 3.71 0.00 N	93.55 3.76 0.00 N	95.77 3.30 0.00 N	89.61 3.55 0.00 N	
CH_MISC_IPPS 23765	62.68 2.37 0.00 N	87.24 3.21 0.00 N	86.85 3.03 0.00 N	86.69 2.58 0.00 N	53.47 2.01 0.00 N	79.94 3.05 0.00 N	92.37 3.07 0.00 N	93.40 2.90 0.00 N	92.77 2.69 0.00 N	107.15 2.37 0.00 N	105.62 2.94 0.00 N	98.75 2.65 0.00 N	83.26 2.31 0.00 N	77.76 1.92 0.00 N	88.29 2.78 0.00 N	69.98 2.42 0.00 N	100.25 3.58 0.00 N	98.30 3.64 0.00 N	110.60 3.89 0.00 N	128.02 3.24 0.00 N	95.02 2.40 0.00 N	92.30 2.52 0.00 N	94.46 1.99 0.00 N	88.51 2.45 0.00 N	
CH_RES_BVR_FALLS 23983	60.25 -0.07 0.00 N	83.92 -0.10 0.00 N	83.74 -0.08 0.00 N	84.04 -0.08 0.00 N	51.37 -0.09 0.00 N	76.75 -0.14 0.00 N	89.17 -0.13 0.00 N	90.31 -0.20 0.00 N	89.97 -0.11 0.00 N	104.72 -0.07 0.00 N	102.52 -0.16 0.00 N	96.08 -0.02 0.00 N	81.03 0.07 0.00 N	75.91 0.08 0.00 N	85.53 0.02 0.00 N	67.54 -0.03 0.00 N	96.51 -0.16 0.00 N	94.53 -0.12 0.00 N	106.43 -0.28 0.00 N	124.67 -0.11 0.00 N	92.70 0.08 0.00 N	89.91 0.12 0.00 N	92.64 0.16 0.00 N	86.14 0.08 0.00 N	
CH_RES_NIAGARA 23895	56.52 -3.80 0.00 N	78.04 -5.98 0.00 N	78.21 -5.62 0.00 N	78.47 -5.64 0.00 N	48.07 -3.40 0.00 N	70.42 -6.47 0.00 N	82.87 -6.43 0.00 N	84.71 -5.79 0.00 N	83.70 -6.38 0.00 N	99.00 -5.79 0.00 N	96.70 -5.99 0.00 N	90.02 -6.08 0.00 N	75.69 -5.27 0.00 N	71.10 -4.74 0.00 N	78.88 -6.63 0.00 N	62.36 -5.20 0.00 N	90.44 -6.23 0.00 N	90.05 -4.60 0.00 N	101.90 -4.81 0.00 N	118.32 -6.46 0.00 N	87.92 -4.70 0.00 N	84.81 -4.98 0.00 N	88.39 -4.08 0.00 N	81.41 -4.65 0.00 N	
CH_RES_SYRACUSE 23985	59.95 -0.36 0.00 N	83.27 -0.76 0.00 N	83.04 -0.79 0.00 N	83.28 -0.83 0.00 N	51.08 -0.38 0.00 N	76.36 -0.54 0.00 N	89.29 -0.01 0.00 N	90.99 0.49 0.00 N	90.30 0.22 0.00 N	105.19 0.41 0.00 N	102.88 0.20 0.00 N	96.09 -0.01 0.00 N	80.71 -0.24 0.00 N	75.55 -0.29 0.00 N	84.80 -0.71 0.00 N	66.93 -0.63 0.00 N	96.79 0.13 0.00 N	95.21 0.55 0.00 N	107.35 0.64 0.00 N	124.92 0.14 0.00 N	92.58 -0.04 0.00 N	89.40 -0.38 0.00 N	92.00 -0.47 0.00 N	85.17 -0.89 0.00 N	
CORNELL___	57.68	79.50	79.25	79.47	48.89	73.33	86.87	89.18	88.41	103.21	100.86	94.00	78.66	73.57	82.34	65.07	94.92	94.07	106.38	123.16	91.06	87.37	89.52	81.97	

23752	-2.64 0.00 N	-4.52 0.00 N	-4.58 0.00 N	-4.65 0.00 N	-2.57 0.00 N	-3.57 0.00 N	-2.43 0.00 N	-1.32 0.00 N	-1.67 0.00 N	-1.57 0.00 N	-1.82 0.00 N	-2.10 0.00 N	-2.30 0.00 N	-2.27 0.00 N	-3.17 0.00 N	-2.49 0.00 N	-1.74 0.00 N	-0.58 0.00 N	-0.33 0.00 N	-1.62 0.00 N	-1.56 0.00 N	-2.42 0.00 N	-2.96 0.00 N	-4.09 0.00 N
COXSACKIE___GT 23611	63.69 3.37 0.00 N	88.68 4.66 0.00 N	88.34 4.52 0.00 N	88.39 4.28 0.00 N	54.35 2.88 0.00 N	81.40 4.51 0.00 N	94.47 5.17 0.00 N	96.15 5.65 0.00 N	95.63 5.55 0.00 N	110.85 6.07 0.00 N	109.09 6.40 0.00 N	101.86 5.77 0.00 N	85.70 4.74 0.00 N	79.92 4.08 0.00 N	90.91 5.39 0.00 N	71.94 4.38 0.00 N	103.34 6.68 0.00 N	101.63 6.98 0.00 N	114.51 7.80 0.00 N	133.06 8.27 0.00 N	98.28 5.67 0.00 N	95.06 5.28 0.00 N	97.23 4.76 0.00 N	90.65 4.59 0.00 N
CRESCENT___HYD 24018	61.94 1.62 0.00 N	86.48 2.46 0.00 N	86.21 2.38 0.00 N	86.15 2.04 0.00 N	52.93 1.47 0.00 N	79.37 2.48 0.00 N	91.58 2.28 0.00 N	92.79 2.29 0.00 N	92.14 2.06 0.00 N	106.82 2.04 0.00 N	105.15 2.46 0.00 N	98.21 2.11 0.00 N	82.51 1.56 0.00 N	77.68 1.84 0.00 N	88.08 2.56 0.00 N	69.88 2.32 0.00 N	100.22 3.55 0.00 N	97.99 3.34 0.00 N	110.15 3.44 0.00 N	128.30 3.51 0.00 N	94.51 1.89 0.00 N	91.69 1.90 0.00 N	94.00 1.52 0.00 N	88.24 2.17 0.00 N
CRUCIBLE_METL_DRP 24180	59.95 -0.36 0.00 N	83.27 -0.76 0.00 N	83.04 -0.79 0.00 N	83.28 -0.83 0.00 N	51.08 -0.38 0.00 N	76.36 -0.54 0.00 N	89.29 -0.01 0.00 N	90.99 0.49 0.00 N	90.30 0.22 0.00 N	105.19 0.41 0.00 N	102.88 0.20 0.00 N	96.09 -0.01 0.00 N	80.71 -0.24 0.00 N	75.55 -0.29 0.00 N	84.80 -0.71 0.00 N	66.93 -0.63 0.00 N	96.79 0.13 0.00 N	95.21 0.55 0.00 N	107.35 0.64 0.00 N	124.92 0.14 0.00 N	92.58 -0.04 0.00 N	89.40 -0.38 0.00 N	92.00 -0.47 0.00 N	85.17 -0.89 0.00 N
DANSKAMMER___1 23586	62.68 2.37 0.00 N	87.24 3.21 0.00 N	86.85 3.03 0.00 N	86.69 2.58 0.00 N	53.47 2.01 0.00 N	79.94 3.05 0.00 N	92.37 3.07 0.00 N	93.40 2.90 0.00 N	92.77 2.69 0.00 N	107.15 2.37 0.00 N	105.62 2.94 0.00 N	98.75 2.65 0.00 N	83.26 2.31 0.00 N	77.76 1.92 0.00 N	88.29 2.78 0.00 N	69.98 2.42 0.00 N	100.25 3.58 0.00 N	98.30 3.64 0.00 N	110.60 3.89 0.00 N	128.02 3.24 0.00 N	95.02 2.40 0.00 N	92.30 2.52 0.00 N	94.46 1.99 0.00 N	88.51 2.45 0.00 N
DANSKAMMER___2 23589	62.68 2.37 0.00 N	87.24 3.21 0.00 N	86.85 3.03 0.00 N	86.69 2.58 0.00 N	53.47 2.01 0.00 N	79.94 3.05 0.00 N	92.37 3.07 0.00 N	93.40 2.90 0.00 N	92.77 2.69 0.00 N	107.15 2.37 0.00 N	105.62 2.94 0.00 N	98.75 2.65 0.00 N	83.26 2.31 0.00 N	77.76 1.92 0.00 N	88.29 2.78 0.00 N	69.98 2.42 0.00 N	100.25 3.58 0.00 N	98.30 3.64 0.00 N	110.60 3.89 0.00 N	128.02 3.24 0.00 N	95.02 2.40 0.00 N	92.30 2.52 0.00 N	94.46 1.99 0.00 N	88.51 2.45 0.00 N
DANSKAMMER___3 23590	62.68 2.37 0.00 N	87.24 3.21 0.00 N	86.85 3.03 0.00 N	86.69 2.58 0.00 N	53.47 2.01 0.00 N	79.94 3.05 0.00 N	92.37 3.07 0.00 N	93.40 2.90 0.00 N	92.77 2.69 0.00 N	107.15 2.37 0.00 N	105.62 2.94 0.00 N	98.75 2.65 0.00 N	83.26 2.31 0.00 N	77.76 1.92 0.00 N	88.29 2.78 0.00 N	69.98 2.42 0.00 N	100.25 3.58 0.00 N	98.30 3.64 0.00 N	110.60 3.89 0.00 N	128.02 3.24 0.00 N	95.02 2.40 0.00 N	92.30 2.52 0.00 N	94.46 1.99 0.00 N	88.51 2.45 0.00 N
DANSKAMMER___4 23591	62.68 2.37 0.00 N	87.24 3.21 0.00 N	86.85 3.03 0.00 N	86.69 2.58 0.00 N	53.47 2.01 0.00 N	79.94 3.05 0.00 N	92.37 3.07 0.00 N	93.40 2.90 0.00 N	92.77 2.69 0.00 N	107.15 2.37 0.00 N	105.62 2.94 0.00 N	98.75 2.65 0.00 N	83.26 2.31 0.00 N	77.76 1.92 0.00 N	88.29 2.78 0.00 N	69.98 2.42 0.00 N	100.25 3.58 0.00 N	98.30 3.64 0.00 N	110.60 3.89 0.00 N	128.02 3.24 0.00 N	95.02 2.40 0.00 N	92.30 2.52 0.00 N	94.46 1.99 0.00 N	88.51 2.45 0.00 N
DANSKAMMER___DIESEL 23592	62.68 2.37 0.00 N	87.24 3.21 0.00 N	86.85 3.03 0.00 N	86.69 2.58 0.00 N	53.47 2.01 0.00 N	79.94 3.05 0.00 N	92.37 3.07 0.00 N	93.40 2.90 0.00 N	92.77 2.69 0.00 N	107.15 2.37 0.00 N	105.62 2.94 0.00 N	98.75 2.65 0.00 N	83.26 2.31 0.00 N	77.76 1.92 0.00 N	88.29 2.78 0.00 N	69.98 2.42 0.00 N	100.25 3.58 0.00 N	98.30 3.64 0.00 N	110.60 3.89 0.00 N	128.02 3.24 0.00 N	95.02 2.40 0.00 N	92.30 2.52 0.00 N	94.46 1.99 0.00 N	88.51 2.45 0.00 N
DASHVILLE___HYD 23610	63.13 2.82 0.00 N	87.90 3.87 0.00 N	87.48 3.66 0.00 N	87.37 3.26 0.00 N	53.87 2.40 0.00 N	80.61 3.72 0.00 N	93.42 4.12 0.00 N	94.65 4.15 0.00 N	94.05 3.97 0.00 N	108.78 4.00 0.00 N	107.26 4.58 0.00 N	100.30 4.20 0.00 N	84.46 3.50 0.00 N	78.82 2.98 0.00 N	89.50 3.99 0.00 N	70.85 3.29 0.00 N	101.59 4.92 0.00 N	99.63 4.98 0.00 N	112.46 5.74 0.00 N	130.23 5.45 0.00 N	96.49 3.87 0.00 N	93.64 3.85 0.00 N	95.82 3.35 0.00 N	89.57 3.50 0.00 N
DOGLEVILLE___HYD 23807	63.30 2.98 0.00 N	88.34 4.32 0.00 N	88.01 4.19 0.00 N	88.03 3.91 0.00 N	54.09 2.63 0.00 N	81.33 4.44 0.00 N	94.35 5.04 0.00 N	95.88 5.38 0.00 N	94.96 4.89 0.00 N	110.37 5.59 0.00 N	108.51 5.83 0.00 N	101.40 5.30 0.00 N	84.94 3.99 0.00 N	79.37 3.53 0.00 N	89.91 4.40 0.00 N	71.18 3.62 0.00 N	102.59 5.93 0.00 N	100.57 5.92 0.00 N	113.59 6.88 0.00 N	132.04 7.25 0.00 N	97.10 4.48 0.00 N	93.79 4.00 0.00 N	96.00 3.53 0.00 N	89.74 3.67 0.00 N
DUNKIRK___1 23563	54.28 -6.04 0.00 N	74.58 -9.45 0.00 N	74.59 -9.23 0.00 N	74.64 -9.48 0.00 N	46.07 -5.40 0.00 N	68.64 -8.26 0.00 N	82.30 -7.00 0.00 N	84.87 -5.63 0.00 N	83.43 -6.65 0.00 N	98.41 -6.38 0.00 N	96.05 -6.63 0.00 N	89.03 -7.07 0.00 N	74.30 -6.65 0.00 N	69.70 -6.14 0.00 N	77.13 -8.38 0.00 N	60.32 -7.25 0.00 N	88.17 -8.50 0.00 N	87.55 -7.10 0.00 N	100.26 -6.45 0.00 N	115.95 -8.84 0.00 N	85.76 -6.85 0.00 N	82.05 -7.74 0.00 N	85.11 -7.36 0.00 N	77.28 -8.78 0.00 N
DUNKIRK___2 23564	54.28 -6.04 0.00 N	74.58 -9.45 0.00 N	74.59 -9.23 0.00 N	74.64 -9.48 0.00 N	46.07 -5.40 0.00 N	68.64 -8.26 0.00 N	82.30 -7.00 0.00 N	84.87 -5.63 0.00 N	83.43 -6.65 0.00 N	98.41 -6.38 0.00 N	96.05 -6.63 0.00 N	89.03 -7.07 0.00 N	74.30 -6.65 0.00 N	69.70 -6.14 0.00 N	77.13 -8.38 0.00 N	60.32 -7.25 0.00 N	88.17 -8.50 0.00 N	87.55 -7.10 0.00 N	100.26 -6.45 0.00 N	115.95 -8.84 0.00 N	85.76 -6.85 0.00 N	82.05 -7.74 0.00 N	85.11 -7.36 0.00 N	77.28 -8.78 0.00 N
DUNKIRK___3 23565	54.86 -5.45 0.00 N	75.44 -8.59 0.00 N	75.46 -8.37 0.00 N	75.49 -8.62 0.00 N	46.56 -4.90 0.00 N	69.34 -7.55 0.00 N	83.00 -6.30 0.00 N	85.52 -4.98 0.00 N	84.07 -6.01 0.00 N	99.22 -5.57 0.00 N	96.84 -5.84 0.00 N	89.80 -6.30 0.00 N	74.96 -5.99 0.00 N	70.30 -5.54 0.00 N	77.83 -7.69 0.00 N	60.96 -6.61 0.00 N	89.07 -7.60 0.00 N	88.46 -6.19 0.00 N	101.20 -5.51 0.00 N	117.05 -7.74 0.00 N	86.60 -6.02 0.00 N	82.86 -6.92 0.00 N	85.99 -6.48 0.00 N	78.19 -7.88 0.00 N

DUNKIRK___4 23566	54.86 -5.45 0.00 N	75.44 -8.59 0.00 N	75.46 -8.37 0.00 N	75.49 -8.62 0.00 N	46.56 -4.90 0.00 N	69.34 -7.55 0.00 N	83.00 -6.30 0.00 N	85.52 -4.98 0.00 N	84.07 -6.01 0.00 N	99.22 -5.57 0.00 N	96.84 -5.84 0.00 N	89.80 -6.30 0.00 N	74.96 -5.99 0.00 N	70.30 -5.54 0.00 N	77.83 -7.69 0.00 N	60.96 -6.61 0.00 N	89.07 -7.60 0.00 N	88.46 -6.19 0.00 N	101.20 -5.51 0.00 N	117.05 -7.74 0.00 N	86.60 -6.02 0.00 N	82.86 -6.92 0.00 N	85.99 -6.48 0.00 N	78.19 -7.88 0.00 N
EAST HAMPTON___GT 23717	96.18 6.46 -29.40 N	100.57 9.05 -7.49 N	100.44 8.82 -7.81 N	94.85 8.21 -2.52 N	93.77 5.71 -36.59 N	97.23 8.58 -11.76 N	110.26 9.06 -11.89 N	113.11 9.20 -13.40 N	113.63 8.86 -14.69 N	114.40 8.98 -0.63 N	114.14 8.99 -2.47 N	104.08 7.97 0.00 N	99.25 7.25 -11.05 N	97.78 6.42 -15.52 N	98.43 8.28 -4.64 N	97.29 6.85 -22.88 N	138.65 10.04 -31.95 N	159.18 10.57 -53.95 N	215.11 11.45 -96.95 N	249.72 12.04 -112.90 N	214.64 9.21 -112.81 N	290.07 8.82 -191.46 N	121.66 8.10 -21.09 N	103.00 8.67 -8.26 N
EAST RIVER___6 23660	63.53 3.21 0.00 N	88.49 4.47 0.00 N	88.02 4.20 0.00 N	87.74 3.63 0.00 N	54.13 2.66 0.00 N	81.03 4.14 0.00 N	93.80 4.50 0.00 N	95.40 4.90 0.00 N	94.81 4.73 0.00 N	109.68 4.90 0.00 N	108.29 5.60 0.00 N	101.34 5.24 0.00 N	244.09 4.42 -158.72 N	247.70 3.74 -168.12 N	110.97 4.61 -20.85 N	71.24 3.68 0.00 N	102.20 5.54 0.00 N	100.18 5.53 0.00 N	112.73 6.02 0.00 N	130.58 5.80 0.00 N	96.67 4.05 0.00 N	93.88 4.09 0.00 N	96.14 3.67 0.00 N	90.00 3.94 0.00 N
EAST RIVER___7 23524	63.53 3.21 0.00 N	88.49 4.47 0.00 N	88.02 4.20 0.00 N	87.74 3.63 0.00 N	54.13 2.66 0.00 N	81.03 4.14 0.00 N	93.80 4.50 0.00 N	95.40 4.90 0.00 N	94.81 4.73 0.00 N	109.68 4.90 0.00 N	108.29 5.60 0.00 N	101.34 5.24 0.00 N	244.09 4.42 -158.72 N	247.70 3.74 -168.12 N	110.97 4.61 -20.85 N	71.24 3.68 0.00 N	102.20 5.54 0.00 N	100.18 5.53 0.00 N	112.73 6.02 0.00 N	130.58 5.80 0.00 N	96.67 4.05 0.00 N	93.88 4.09 0.00 N	96.14 3.67 0.00 N	90.00 3.94 0.00 N
EAST_HAMPTON___DIESEL 23722	96.18 6.46 -29.40 N	100.57 9.05 -7.49 N	100.44 8.82 -7.81 N	94.85 8.21 -2.52 N	93.77 5.71 -36.59 N	97.23 8.58 -11.76 N	110.26 9.06 -11.89 N	113.11 9.20 -13.40 N	113.63 8.86 -14.69 N	114.40 8.98 -0.63 N	114.14 8.99 -2.47 N	104.08 7.97 0.00 N	99.25 7.25 -11.05 N	97.78 6.42 -15.52 N	98.43 8.28 -4.64 N	97.29 6.85 -22.88 N	138.65 10.04 -31.95 N	159.18 10.57 -53.95 N	215.11 11.45 -96.95 N	249.72 12.04 -112.90 N	214.64 9.21 -112.81 N	290.07 8.82 -191.46 N	121.66 8.10 -21.09 N	103.00 8.67 -8.26 N
EAST_RIVER___1 323558	63.53 3.22 0.00 N	88.49 4.47 0.00 N	88.03 4.21 0.00 N	87.74 3.63 0.00 N	54.14 2.67 0.00 N	81.08 4.18 0.00 N	93.85 4.55 0.00 N	95.45 4.95 0.00 N	94.87 4.79 0.00 N	109.73 4.94 0.00 N	108.34 5.66 0.00 N	101.36 5.26 0.00 N	244.08 4.41 -158.72 N	247.68 3.72 -168.12 N	110.98 4.61 -20.85 N	71.26 3.70 0.00 N	102.22 5.55 0.00 N	100.22 5.57 0.00 N	112.81 6.09 0.00 N	130.61 5.83 0.00 N	96.72 4.10 0.00 N	93.92 4.14 0.00 N	96.18 3.71 0.00 N	90.04 3.98 0.00 N
EAST_RIVER___2 323559	63.53 3.21 0.00 N	88.49 4.47 0.00 N	88.02 4.20 0.00 N	87.74 3.63 0.00 N	54.13 2.66 0.00 N	81.03 4.14 0.00 N	93.80 4.50 0.00 N	95.40 4.90 0.00 N	94.81 4.73 0.00 N	109.68 4.90 0.00 N	108.29 5.60 0.00 N	101.34 5.24 0.00 N	244.09 4.42 -158.72 N	247.70 3.74 -168.12 N	110.97 4.61 -20.85 N	71.24 3.68 0.00 N	102.20 5.54 0.00 N	100.18 5.53 0.00 N	112.73 6.02 0.00 N	130.58 5.80 0.00 N	96.67 4.05 0.00 N	93.88 4.09 0.00 N	96.14 3.67 0.00 N	90.00 3.94 0.00 N
ELEC_TRO_TEK 24086	93.51 3.79 -29.40 N	96.82 5.30 -7.49 N	96.70 5.07 -7.81 N	91.17 4.54 -2.52 N	91.39 3.33 -36.59 N	93.77 5.12 -11.76 N	106.62 5.42 -11.89 N	109.62 5.72 -13.40 N	110.36 5.59 -14.69 N	111.04 5.62 -0.63 N	111.45 6.29 -2.47 N	101.77 5.67 0.00 N	96.89 4.88 -11.05 N	95.64 4.27 -15.52 N	95.55 5.39 -4.64 N	94.95 4.51 -22.88 N	135.00 6.39 -31.95 N	155.09 6.49 -53.95 N	210.93 7.27 -96.95 N	244.88 7.20 -112.90 N	210.79 5.37 -112.81 N	286.57 5.33 -191.46 N	118.35 4.79 -21.09 N	99.33 5.01 -8.26 N
E_CANADA_CAP_HY 24051	61.86 1.55 0.00 N	85.40 1.38 0.00 N	85.24 1.42 0.00 N	85.79 1.68 0.00 N	52.43 0.96 0.00 N	78.21 1.32 0.00 N	92.40 3.10 0.00 N	94.60 4.09 0.00 N	95.06 4.98 0.00 N	110.15 5.36 0.00 N	107.59 4.91 0.00 N	100.86 4.76 0.00 N	85.30 4.35 0.00 N	80.27 4.43 0.00 N	89.74 4.23 0.00 N	70.93 3.33 0.00 N	101.94 5.27 0.00 N	100.92 6.27 0.00 N	113.61 6.90 0.00 N	132.85 8.06 0.00 N	99.32 6.70 0.00 N	95.78 6.00 0.00 N	98.00 5.53 0.00 N	89.46 3.40 0.00 N
E_CANADA_MHWK_HY 24050	63.30 2.98 0.00 N	88.34 4.32 0.00 N	88.01 4.19 0.00 N	88.03 3.91 0.00 N	54.09 2.63 0.00 N	81.33 4.44 0.00 N	94.35 5.04 0.00 N	95.88 5.38 0.00 N	94.96 4.89 0.00 N	110.37 5.59 0.00 N	108.51 5.83 0.00 N	101.40 5.30 0.00 N	84.94 3.99 0.00 N	79.37 3.53 0.00 N	89.91 4.40 0.00 N	71.18 3.62 0.00 N	102.59 5.93 0.00 N	100.57 5.92 0.00 N	113.59 6.88 0.00 N	132.04 7.25 0.00 N	97.10 4.48 0.00 N	93.79 4.00 0.00 N	96.00 3.53 0.00 N	89.74 3.67 0.00 N
E_FISHKILL___LBMP 23776	63.00 2.68 0.00 N	87.80 3.77 0.00 N	87.43 3.60 0.00 N	87.23 3.12 0.00 N	53.77 2.30 0.00 N	80.53 3.64 0.00 N	93.18 3.88 0.00 N	94.52 4.02 0.00 N	93.87 3.79 0.00 N	108.68 3.89 0.00 N	107.19 4.51 0.00 N	100.18 4.09 0.00 N	84.29 3.33 0.00 N	78.83 2.99 0.00 N	89.39 3.88 0.00 N	70.77 3.20 0.00 N	101.44 4.78 0.00 N	99.36 4.71 0.00 N	111.92 5.21 0.00 N	129.72 4.94 0.00 N	96.01 3.39 0.00 N	93.28 3.49 0.00 N	95.54 3.06 0.00 N	89.45 3.39 0.00 N
FAR ROCKAWAY___4 23548	94.67 4.95 -29.40 N	98.45 6.93 -7.49 N	98.25 6.62 -7.81 N	92.69 6.05 -2.52 N	92.34 4.28 -36.59 N	95.24 6.59 -11.76 N	108.58 7.38 -11.89 N	111.86 7.95 -13.40 N	112.66 7.89 -14.69 N	113.72 8.30 -0.63 N	114.25 9.10 -2.47 N	104.33 8.23 0.00 N	98.89 6.89 -11.05 N	97.52 6.16 -15.52 N	97.82 7.67 -4.64 N	96.64 6.20 -22.88 N	137.51 8.90 -31.95 N	157.85 9.24 -53.95 N	214.37 10.70 -96.95 N	248.96 11.28 -112.90 N	213.81 8.39 -112.81 N	289.23 7.98 -191.46 N	120.82 7.26 -21.09 N	101.38 7.06 -8.26 N
FARRAGUT___LBMP 323566	63.47 3.16 0.00 N	88.41 4.38 0.00 N	87.95 4.12 0.00 N	87.66 3.55 0.00 N	54.10 2.63 0.00 N	81.01 4.12 0.00 N	93.77 4.47 0.00 N	95.35 4.85 0.00 N	94.74 4.66 0.00 N	109.59 4.80 0.00 N	108.17 5.48 0.00 N	101.21 5.11 -158.72 N	243.95 4.28 -168.12 N	247.53 3.56 -20.85 N	110.82 4.46 -4.64 N	71.15 3.59 0.00 N	102.04 5.38 0.00 N	100.05 5.39 0.00 N	112.62 5.91 0.00 N	130.45 5.67 0.00 N	96.58 3.96 0.00 N	93.81 4.02 0.00 N	96.09 3.62 0.00 N	89.98 3.91 0.00 N
FENNER___WINDPWR 24204	61.49 1.17 0.00 N	85.39 1.36 0.00 N	85.14 1.31 0.00 N	85.37 1.25 0.00 N	52.34 0.87 0.00 N	78.52 1.62 0.00 N	91.97 2.67 0.00 N	93.77 3.27 0.00 N	93.35 3.27 0.00 N	108.64 3.85 0.00 N	106.35 3.66 0.00 N	99.37 3.27 0.00 N	83.55 2.59 0.00 N	78.17 2.33 0.00 N	87.92 2.41 0.00 N	69.47 1.90 0.00 N	100.00 3.33 0.00 N	98.42 3.77 0.00 N	111.10 4.39 0.00 N	129.46 4.68 0.00 N	95.80 3.18 0.00 N	92.40 2.62 0.00 N	94.75 2.28 0.00 N	87.64 1.58 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	59.95 -0.36 0.00 N	83.27 -0.76 0.00 N	83.04 -0.79 0.00 N	83.28 -0.83 0.00 N	51.08 -0.38 0.00 N	76.36 -0.54 0.00 N	89.29 -0.01 0.00 N	90.99 0.49 0.00 N	90.30 0.22 0.00 N	105.19 0.41 0.00 N	102.88 0.20 0.00 N	96.09 -0.01 0.00 N	80.71 -0.24 0.00 N	75.55 -0.29 0.00 N	84.80 -0.71 0.00 N	66.93 -0.63 0.00 N	96.79 0.13 0.00 N	95.21 0.55 0.00 N	107.35 0.64 0.00 N	124.92 0.14 0.00 N	92.58 -0.04 0.00 N	89.40 -0.38 0.00 N	92.00 -0.47 0.00 N	85.17 -0.89 0.00 N	
FITZPATRICK____ 23598	58.58 -1.74 0.00 N	81.48 -2.54 0.00 N	81.29 -2.54 0.00 N	81.57 -2.55 0.00 N	49.96 -1.51 0.00 N	74.53 -2.36 0.00 N	86.77 -2.53 0.00 N	88.21 -2.29 0.00 N	87.59 -2.49 0.00 N	101.95 -2.84 0.00 N	99.72 -2.96 0.00 N	93.25 -2.85 0.00 N	78.48 -2.48 0.00 N	73.50 -2.34 0.00 N	82.69 -2.83 0.00 N	65.37 -2.19 0.00 N	94.05 -2.62 0.00 N	92.38 -2.27 0.00 N	104.18 -2.53 0.00 N	121.46 -3.32 0.00 N	90.13 -2.49 0.00 N	87.25 -2.54 0.00 N	90.05 -2.43 0.00 N	83.58 -2.49 0.00 N	
FORT ORANGE____ 23900	61.92 1.60 0.00 N	86.36 2.34 0.00 N	86.04 2.22 0.00 N	86.14 2.03 0.00 N	52.90 1.43 0.00 N	79.04 2.15 0.00 N	91.13 1.83 0.00 N	92.22 1.71 0.00 N	91.47 1.40 0.00 N	105.47 0.68 0.00 N	103.30 0.62 0.00 N	96.53 0.43 0.00 N	81.44 0.49 0.00 N	76.67 0.83 0.00 N	87.11 1.59 0.00 N	68.97 1.40 0.00 N	98.70 2.04 0.00 N	96.47 1.82 0.00 N	108.48 1.76 0.00 N	126.79 2.01 0.00 N	94.29 1.67 0.00 N	91.33 1.54 0.00 N	93.96 1.48 0.00 N	88.28 2.21 0.00 N	
FORT_DRUM_COGEN 23780	59.90 -0.42 0.00 N	83.15 -0.87 0.00 N	82.84 -0.99 0.00 N	83.14 -0.98 0.00 N	50.84 -0.63 0.00 N	76.38 -0.52 0.00 N	89.36 0.06 0.00 N	91.12 0.62 0.00 N	90.90 0.82 0.00 N	105.88 1.09 0.00 N	103.41 0.73 0.00 N	97.00 0.90 0.00 N	81.54 0.59 0.00 N	76.37 0.53 0.00 N	85.84 0.32 0.00 N	67.69 0.13 0.00 N	97.14 0.47 0.00 N	95.82 1.17 0.00 N	107.89 1.18 0.00 N	125.81 1.03 0.00 N	93.19 0.57 0.00 N	90.27 0.49 0.00 N	92.41 -0.06 0.00 N	85.24 -0.82 0.00 N	
FPL_FAR_ROCK_GT1 24212	94.67 4.95 -29.40 N	98.45 6.93 -7.49 N	98.25 6.62 -7.81 N	92.69 6.05 -2.52 N	92.34 4.28 -36.59 N	95.24 6.59 -11.76 N	108.58 7.38 -11.89 N	111.86 7.95 -13.40 N	112.66 7.89 -14.69 N	113.72 8.30 -0.63 N	114.25 9.10 -2.47 N	104.33 8.23 0.00 N	98.89 6.89 -11.05 N	97.52 6.16 -15.52 N	97.82 7.67 -4.64 N	96.64 6.20 -22.88 N	137.51 8.90 -31.95 N	157.85 9.24 -53.95 N	214.37 10.70 -96.95 N	248.96 11.28 -112.90 N	213.81 8.39 -112.81 N	289.23 7.98 -191.46 N	120.82 7.26 -21.09 N	101.38 7.06 -8.26 N	
FPL_FAR_ROCK_GT2 23815	94.67 4.95 -29.40 N	98.45 6.93 -7.49 N	98.25 6.62 -7.81 N	92.69 6.05 -2.52 N	92.34 4.28 -36.59 N	95.24 6.59 -11.76 N	108.58 7.38 -11.89 N	111.86 7.95 -13.40 N	112.66 7.89 -14.69 N	113.72 8.30 -0.63 N	114.25 9.10 -2.47 N	104.33 8.23 0.00 N	98.89 6.89 -11.05 N	97.52 6.16 -15.52 N	97.82 7.67 -4.64 N	96.64 6.20 -22.88 N	137.51 8.90 -31.95 N	157.85 9.24 -53.95 N	214.37 10.70 -96.95 N	248.96 11.28 -112.90 N	213.81 8.39 -112.81 N	289.23 7.98 -191.46 N	120.82 7.26 -21.09 N	101.38 7.06 -8.26 N	
FRANKLIN_FALL_HYD 24054	60.27 -0.05 0.00 N	84.05 0.02 0.00 N	83.95 0.12 0.00 N	84.23 0.12 0.00 N	51.28 -0.19 0.00 N	76.72 -0.18 0.00 N	88.83 -0.47 0.00 N	89.51 -1.00 0.00 N	89.39 -0.69 0.00 N	104.37 -0.42 0.00 N	102.19 -0.50 0.00 N	96.18 0.08 0.00 N	81.15 0.20 0.00 N	76.17 0.34 0.00 N	85.77 0.26 0.00 N	67.63 0.07 0.00 N	96.19 -0.48 0.00 N	93.95 -0.70 0.00 N	105.35 -1.36 0.00 N	124.06 -0.72 0.00 N	92.59 -0.02 0.00 N	90.29 0.50 0.00 N	93.01 0.54 0.00 N	86.70 0.64 0.00 N	
FREEPORT_EQUS_GT1 23764	94.46 4.74 -29.40 N	98.10 6.58 -7.49 N	97.92 6.29 -7.81 N	92.39 5.76 -2.52 N	92.18 4.13 -36.59 N	95.12 6.47 -11.76 N	108.38 7.18 -11.89 N	111.51 7.60 -13.40 N	112.30 7.53 -14.69 N	113.32 7.90 -0.63 N	113.66 8.50 -2.47 N	103.72 7.62 0.00 N	98.50 6.50 -11.05 N	97.13 5.77 -15.52 N	96.99 6.83 -4.64 N	96.03 5.59 -22.88 N	136.62 8.01 -31.95 N	156.65 8.05 -53.95 N	212.87 9.20 -96.95 N	246.97 9.29 -112.90 N	212.22 6.79 -112.81 N	288.20 6.96 -191.46 N	119.97 6.41 -21.09 N	100.76 6.44 -8.26 N	
FULTON COGEN____ 23766	59.39 -0.93 0.00 N	82.51 -1.52 0.00 N	82.29 -1.54 0.00 N	82.55 -1.57 0.00 N	50.60 -0.87 0.00 N	75.59 -1.31 0.00 N	88.22 -1.08 0.00 N	89.82 -0.68 0.00 N	89.24 -0.83 0.00 N	103.90 -0.88 0.00 N	101.62 -1.06 0.00 N	95.00 -1.10 0.00 N	79.86 -1.10 0.00 N	74.77 -1.07 0.00 N	84.07 -1.44 0.00 N	66.47 -1.09 0.00 N	95.88 -0.78 0.00 N	94.36 -0.29 0.00 N	106.46 -0.25 0.00 N	123.96 -0.83 0.00 N	91.92 -0.70 0.00 N	88.83 -0.95 0.00 N	91.47 -1.00 0.00 N	84.70 -1.36 0.00 N	
Freeport____CT2 23818	94.46 4.74 -29.40 N	98.10 6.58 -7.49 N	97.92 6.29 -7.81 N	92.39 5.76 -2.52 N	92.18 4.13 -36.59 N	95.12 6.47 -11.76 N	108.38 7.18 -11.89 N	111.51 7.60 -13.40 N	112.30 7.53 -14.69 N	113.32 7.90 -0.63 N	113.66 8.50 -2.47 N	103.72 7.62 0.00 N	98.50 6.50 -11.05 N	97.13 5.77 -15.52 N	96.99 6.83 -4.64 N	96.03 5.59 -22.88 N	136.62 8.01 -31.95 N	156.65 8.05 -53.95 N	212.87 9.20 -96.95 N	246.97 9.29 -112.90 N	212.22 6.79 -112.81 N	288.20 6.96 -191.46 N	119.97 6.41 -21.09 N	100.76 6.44 -8.26 N	
G.F.CEMENT____DRP 24184	61.88 1.56 0.00 N	86.57 2.54 0.00 N	86.38 2.55 0.00 N	86.11 1.99 0.00 N	52.98 1.51 0.00 N	79.88 2.98 0.00 N	92.44 3.14 0.00 N	93.75 3.24 0.00 N	93.05 2.97 0.00 N	108.13 3.35 0.00 N	106.57 3.89 0.00 N	99.44 3.34 0.00 N	83.13 2.18 0.00 N	78.24 2.40 0.00 N	88.49 2.97 0.00 N	70.81 3.25 0.00 N	102.14 5.47 0.00 N	100.13 5.48 0.00 N	111.68 4.97 0.00 N	129.61 4.82 0.00 N	95.09 2.47 0.00 N	92.30 2.52 0.00 N	94.10 1.63 0.00 N	88.15 2.09 0.00 N	
GARDENVILLE____LBMP 24039	56.37 -3.95 0.00 N	77.72 -6.31 0.00 N	77.81 -6.02 0.00 N	77.98 -6.13 0.00 N	47.90 -3.57 0.00 N	70.73 -6.17 0.00 N	83.90 -5.41 0.00 N	86.09 -4.41 0.00 N	84.90 -5.18 0.00 N	100.30 -4.48 0.00 N	97.93 -4.76 0.00 N	91.03 -5.07 0.00 N	76.26 -4.69 0.00 N	71.55 -4.30 0.00 N	79.33 -6.19 0.00 N	62.50 -5.07 0.00 N	90.98 -5.69 0.00 N	90.49 -4.16 0.00 N	102.87 -3.84 0.00 N	119.21 -5.58 0.00 N	88.43 -4.18 0.00 N	84.99 -4.79 0.00 N	88.35 -4.12 0.00 N	80.88 -5.18 0.00 N	
GENERAL____MILLS 23808	56.57 -3.74 0.00 N	78.00 -6.03 0.00 N	78.08 -5.74 0.00 N	78.27 -5.85 0.00 N	48.07 -3.40 0.00 N	70.96 -5.93 0.00 N	84.15 -5.15 0.00 N	86.35 -4.15 0.00 N	85.14 -4.94 0.00 N	100.62 -4.17 0.00 N	98.22 -4.47 0.00 N	91.31 -4.79 0.00 N	76.51 -4.44 0.00 N	71.77 -4.06 0.00 N	79.58 -5.94 0.00 N	62.71 -4.85 0.00 N	91.27 -5.40 0.00 N	90.82 -3.83 0.00 N	103.19 -3.53 0.00 N	119.59 -5.19 0.00 N	88.73 -3.89 0.00 N	85.32 -4.47 0.00 N	88.67 -3.81 0.00 N	81.17 -4.89 0.00 N	
GE_PLASTICS____DRP	60.97	85.06	84.77	84.93	52.09	77.82	89.87	91.09	90.51	104.82	103.03	96.35	81.31	76.37	86.58	68.51	97.94	95.74	107.94	125.94	93.12	90.25	92.78	86.86	

24183	0.66 0.00 N	1.03 0.00 N	0.94 0.00 N	0.81 0.00 N	0.62 0.00 N	0.93 0.00 N	0.56 0.00 N	0.59 0.00 N	0.43 0.00 N	0.04 0.00 N	0.34 0.00 N	0.25 0.00 N	0.35 0.00 N	0.53 0.00 N	1.06 0.00 N	0.94 0.00 N	1.28 0.00 N	1.09 0.00 N	1.22 0.00 N	1.16 0.00 N	0.50 0.00 N	0.47 0.00 N	0.30 0.00 N	0.79 0.00 N
GILBOA____1 23756	61.82 1.50 0.00 N	86.36 2.33 0.00 N	86.11 2.29 0.00 N	86.39 2.27 0.00 N	52.93 1.46 0.00 N	78.92 2.02 0.00 N	91.26 1.96 0.00 N	92.62 2.12 0.00 N	92.14 2.07 0.00 N	106.88 2.10 0.00 N	105.11 2.43 0.00 N	98.25 2.15 0.00 N	82.68 1.73 0.00 N	77.44 1.60 0.00 N	87.63 2.11 0.00 N	69.28 1.71 0.00 N	98.81 2.14 0.00 N	96.39 1.74 0.00 N	109.26 2.55 0.00 N	127.40 2.62 0.00 N	94.30 1.68 0.00 N	91.40 1.62 0.00 N	93.88 1.41 0.00 N	87.63 1.57 0.00 N
GILBOA____2 23757	61.82 1.50 0.00 N	86.36 2.33 0.00 N	86.11 2.29 0.00 N	86.39 2.27 0.00 N	52.93 1.46 0.00 N	78.92 2.02 0.00 N	91.26 1.96 0.00 N	92.62 2.12 0.00 N	92.14 2.07 0.00 N	106.88 2.10 0.00 N	105.11 2.43 0.00 N	98.25 2.15 0.00 N	82.68 1.73 0.00 N	77.44 1.60 0.00 N	87.63 2.11 0.00 N	69.28 1.71 0.00 N	98.81 2.14 0.00 N	96.39 1.74 0.00 N	109.26 2.55 0.00 N	127.40 2.62 0.00 N	94.30 1.68 0.00 N	91.40 1.62 0.00 N	93.88 1.41 0.00 N	87.63 1.57 0.00 N
GILBOA____3 23758	61.82 1.50 0.00 N	86.36 2.33 0.00 N	86.11 2.29 0.00 N	86.39 2.27 0.00 N	52.93 1.46 0.00 N	78.92 2.02 0.00 N	91.26 1.96 0.00 N	92.62 2.12 0.00 N	92.14 2.07 0.00 N	106.88 2.10 0.00 N	105.11 2.43 0.00 N	98.25 2.15 0.00 N	82.68 1.73 0.00 N	77.44 1.60 0.00 N	87.63 2.11 0.00 N	69.28 1.71 0.00 N	98.81 2.14 0.00 N	96.39 1.74 0.00 N	109.26 2.55 0.00 N	127.40 2.62 0.00 N	94.30 1.68 0.00 N	91.40 1.62 0.00 N	93.88 1.41 0.00 N	87.63 1.57 0.00 N
GILBOA____4 23759	61.82 1.50 0.00 N	86.36 2.33 0.00 N	86.11 2.29 0.00 N	86.39 2.27 0.00 N	52.93 1.46 0.00 N	78.92 2.02 0.00 N	91.26 1.96 0.00 N	92.62 2.12 0.00 N	92.14 2.07 0.00 N	106.88 2.10 0.00 N	105.11 2.43 0.00 N	98.25 2.15 0.00 N	82.68 1.73 0.00 N	77.44 1.60 0.00 N	87.63 2.11 0.00 N	69.28 1.71 0.00 N	98.81 2.14 0.00 N	96.39 1.74 0.00 N	109.26 2.55 0.00 N	127.40 2.62 0.00 N	94.30 1.68 0.00 N	91.40 1.62 0.00 N	93.88 1.41 0.00 N	87.63 1.57 0.00 N
GILBOA____ 23599	61.82 1.50 0.00 N	86.36 2.33 0.00 N	86.11 2.29 0.00 N	86.39 2.27 0.00 N	52.93 1.46 0.00 N	78.92 2.02 0.00 N	91.26 1.96 0.00 N	92.62 2.12 0.00 N	92.14 2.07 0.00 N	106.88 2.10 0.00 N	105.11 2.43 0.00 N	98.25 2.15 0.00 N	82.68 1.73 0.00 N	77.44 1.60 0.00 N	87.63 2.11 0.00 N	69.28 1.71 0.00 N	98.81 2.14 0.00 N	96.39 1.74 0.00 N	109.26 2.55 0.00 N	127.40 2.62 0.00 N	94.30 1.68 0.00 N	91.40 1.62 0.00 N	93.88 1.41 0.00 N	87.63 1.57 0.00 N
GINNA____ 23603	56.33 -3.99 0.00 N	77.91 -6.12 0.00 N	77.81 -6.01 0.00 N	78.01 -6.10 0.00 N	47.89 -3.57 0.00 N	71.18 -5.72 0.00 N	83.89 -5.42 0.00 N	85.92 -4.59 0.00 N	85.19 -4.89 0.00 N	99.80 -4.98 0.00 N	97.52 -5.16 0.00 N	90.95 -5.15 0.00 N	76.46 -4.49 0.00 N	71.71 -4.13 0.00 N	80.25 -5.27 0.00 N	63.54 -4.03 0.00 N	92.14 -4.53 0.00 N	91.50 -3.15 0.00 N	103.26 -3.45 0.00 N	119.94 -4.84 0.00 N	88.79 -3.83 0.00 N	85.43 -4.36 0.00 N	87.91 -4.57 0.00 N	80.79 -5.28 0.00 N
GLEN PARK____ 23778	60.36 0.04 0.00 N	83.75 -0.28 0.00 N	83.43 -0.40 0.00 N	83.70 -0.42 0.00 N	51.22 -0.25 0.00 N	76.97 0.07 0.00 N	90.19 0.89 0.00 N	92.08 1.58 0.00 N	91.81 1.73 0.00 N	106.97 2.18 0.00 N	104.51 1.82 0.00 N	97.97 1.87 0.00 N	82.30 1.34 0.00 N	77.04 1.20 0.00 N	86.58 1.07 0.00 N	68.27 0.70 0.00 N	98.12 1.45 0.00 N	96.85 2.20 0.00 N	109.11 2.40 0.00 N	127.13 2.35 0.00 N	94.13 1.52 0.00 N	91.10 1.31 0.00 N	93.22 0.75 0.00 N	85.91 -0.16 0.00 N
GLENWOOD_IC_1_G5 23712	93.82 4.10 -29.40 N	97.18 5.67 -7.49 N	97.02 5.39 -7.81 N	91.49 4.86 -2.52 N	91.55 3.49 -36.59 N	94.09 5.43 -11.76 N	107.21 6.01 -11.89 N	110.33 6.42 -13.40 N	111.10 6.33 -14.69 N	112.07 6.65 -0.63 N	112.46 7.31 -2.47 N	102.73 6.63 0.00 N	97.59 5.59 -11.05 N	96.33 4.96 -15.52 N	96.25 6.09 -4.64 N	95.40 4.96 -22.88 N	135.78 7.17 -31.95 N	155.52 6.91 -53.95 N	211.35 7.68 -96.95 N	245.34 7.66 -112.90 N	211.03 5.61 -112.81 N	287.27 6.02 -191.46 N	119.02 5.46 -21.09 N	99.82 5.50 -8.26 N
GLENWOOD_IC_2_G1 23688	93.35 3.63 -29.40 N	96.55 5.03 -7.49 N	96.40 4.77 -7.81 N	90.89 4.26 -2.52 N	91.16 3.11 -36.59 N	93.46 4.81 -11.76 N	106.44 5.24 -11.89 N	109.48 5.57 -13.40 N	110.20 5.43 -14.69 N	111.05 5.63 -0.63 N	111.45 6.30 -2.47 N	101.86 5.76 0.00 N	96.85 4.84 -11.05 N	95.63 4.27 -15.52 N	95.48 5.32 -4.64 N	94.78 4.34 -22.88 N	134.97 6.36 -31.95 N	155.00 6.40 -53.95 N	210.80 7.13 -96.95 N	244.73 7.05 -112.90 N	210.53 5.11 -112.81 N	286.36 5.12 -191.46 N	118.18 4.63 -21.09 N	99.10 4.78 -8.26 N
GLENWOOD_IC_3_G1 23689	93.35 3.63 -29.40 N	96.55 5.03 -7.49 N	96.40 4.77 -7.81 N	90.89 4.26 -2.52 N	91.16 3.11 -36.59 N	93.46 4.81 -11.76 N	106.44 5.24 -11.89 N	109.48 5.57 -13.40 N	110.20 5.43 -14.69 N	111.05 5.63 -0.63 N	111.45 6.30 -2.47 N	101.86 5.76 0.00 N	96.85 4.84 -11.05 N	95.63 4.27 -15.52 N	95.48 5.32 -4.64 N	94.78 4.34 -22.88 N	134.97 6.36 -31.95 N	155.00 6.40 -53.95 N	210.80 7.13 -96.95 N	244.73 7.05 -112.90 N	210.53 5.11 -112.81 N	286.36 5.12 -191.46 N	118.18 4.63 -21.09 N	99.10 4.78 -8.26 N
GLENWOOD____4 23550	93.82 4.10 -29.40 N	97.18 5.67 -7.49 N	97.02 5.39 -7.81 N	91.49 4.86 -2.52 N	91.56 3.50 -36.59 N	94.09 5.44 -11.76 N	107.22 6.03 -11.89 N	110.33 6.42 -13.40 N	111.10 6.33 -14.69 N	112.07 6.65 -0.63 N	112.47 7.32 -2.47 N	102.73 6.63 0.00 N	97.59 5.59 -11.05 N	96.33 4.96 -15.52 N	96.25 6.10 -4.64 N	95.40 4.96 -22.88 N	135.82 7.21 -31.95 N	155.69 7.09 -53.95 N	211.56 7.89 -96.95 N	245.57 7.88 -112.90 N	211.20 5.77 -112.81 N	287.27 6.02 -191.46 N	119.02 5.46 -21.09 N	99.82 5.50 -8.26 N
GLENWOOD____5 23614	93.82 4.10 -29.40 N	97.18 5.67 -7.49 N	97.02 5.39 -7.81 N	91.49 4.86 -2.52 N	91.56 3.50 -36.59 N	94.09 5.44 -11.76 N	107.22 6.03 -11.89 N	110.33 6.42 -13.40 N	111.10 6.33 -14.69 N	112.07 6.65 -0.63 N	112.47 7.32 -2.47 N	102.73 6.63 0.00 N	97.59 5.59 -11.05 N	96.33 4.96 -15.52 N	96.25 6.10 -4.64 N	95.40 4.96 -22.88 N	135.82 7.21 -31.95 N	155.69 7.09 -53.95 N	211.56 7.89 -96.95 N	245.57 7.88 -112.90 N	211.20 5.77 -112.81 N	287.27 6.02 -191.46 N	119.02 5.46 -21.09 N	99.82 5.50 -8.26 N
GLOBAL GREEN_PORT_GT1 23814	96.18 6.46 -29.40 N	100.57 9.05 -7.49 N	100.44 8.82 -7.81 N	94.85 8.21 -2.52 N	93.77 5.71 -36.59 N	97.23 8.58 -11.76 N	110.26 9.06 -11.89 N	113.11 9.20 -13.40 N	113.63 8.86 -14.69 N	114.40 8.98 -0.63 N	114.14 8.99 -2.47 N	104.08 7.97 0.00 N	99.25 7.25 -11.05 N	97.78 6.42 -15.52 N	98.43 8.28 -4.64 N	97.29 6.85 -22.88 N	138.65 10.04 -31.95 N	159.18 10.57 -53.95 N	215.11 11.45 -96.95 N	249.72 12.04 -112.90 N	214.64 9.21 -112.81 N	290.07 8.82 -191.46 N	121.66 8.10 -21.09 N	103.00 8.67 -8.26 N

GOETHSLN___LBMP 323567	63.28 2.96 0.00 N	88.09 4.06 0.00 N	87.61 3.79 0.00 N	87.32 3.21 0.00 N	53.89 2.42 0.00 N	80.71 3.81 0.00 N	93.41 4.11 0.00 N	95.02 4.52 0.00 N	94.42 4.34 0.00 N	109.18 4.40 0.00 N	107.83 5.15 0.00 N	100.87 4.77 0.00 N	243.61 3.94 -158.72 N	247.24 3.28 -168.12 N	110.48 4.12 -20.85 N	70.85 3.28 0.00 N	101.64 4.97 0.00 N	99.68 5.03 0.00 N	112.25 5.54 0.00 N	129.99 5.21 0.00 N	96.26 3.65 0.00 N	93.45 3.66 0.00 N	95.72 3.25 0.00 N	89.65 3.59 0.00 N
GOUDEY___7 23579	59.52 -0.80 0.00 N	82.45 -1.58 0.00 N	82.19 -1.64 0.00 N	82.42 -1.70 0.00 N	50.79 -0.68 0.00 N	76.16 -0.74 0.00 N	89.71 0.40 0.00 N	91.65 1.15 0.00 N	89.83 -0.24 0.00 N	105.21 0.43 0.00 N	102.71 0.03 0.00 N	95.59 -0.51 0.00 N	79.69 -1.26 0.00 N	74.46 -1.38 0.00 N	83.13 -2.38 0.00 N	65.80 -1.77 0.00 N	96.72 0.05 0.00 N	94.96 0.31 0.00 N	108.00 1.29 0.00 N	125.28 0.50 0.00 N	92.58 -0.04 0.00 N	89.06 -0.73 0.00 N	91.73 -0.74 0.00 N	84.41 -1.65 0.00 N
GOUDEY___8 23580	59.64 -0.67 0.00 N	82.65 -1.38 0.00 N	82.40 -1.42 0.00 N	82.60 -1.52 0.00 N	50.85 -0.61 0.00 N	76.29 -0.61 0.00 N	89.96 0.65 0.00 N	91.87 1.37 0.00 N	90.05 -0.03 0.00 N	105.46 0.68 0.00 N	102.97 0.28 0.00 N	95.81 -0.29 0.00 N	79.87 -1.08 0.00 N	74.59 -1.25 0.00 N	83.30 -2.22 0.00 N	65.82 -1.75 0.00 N	96.84 0.17 0.00 N	95.15 0.50 0.00 N	108.25 1.54 0.00 N	125.55 0.77 0.00 N	92.77 0.15 0.00 N	89.28 -0.50 0.00 N	91.96 -0.52 0.00 N	84.63 -1.43 0.00 N
GOWANUS_GT1_1 24077	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT1_2 24078	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT1_3 24079	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT1_4 24080	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT1_5 24084	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT1_6 24111	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT1_7 24112	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT1_8 24113	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT2_1 24114	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT2_2 24115	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT2_3 24116	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT2_5 24118	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT2_6 24119	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT2_7 24120	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT2_8 24121	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT3_1 24122	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT3_2 24123	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT3_3 24124	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT3_4 24125	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT3_5 24126	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT3_6 24127	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT3_7 24128	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT3_8 24129	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.00 4.86 -244.62 N	253.83 3.51 -182.76 N	177.00 5.21 -75.12 N	221.41 5.22 -121.54 N	248.88 5.98 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N				
GOWANUS_GT4_1	64.12	88.82	88.34	88.06	54.34	81.37	94.26	95.92	95.15	109.98	108.55	101.63	244.28	296.33	335.01	253.83	177.02	221.42	248.90	289.63	301.63	267.71	181.94	266.32				

24130	3.41 -0.40 N	4.79 0.00 N	4.52 0.00 N	3.95 0.00 N	2.87 0.00 N	4.48 0.00 N	4.95 0.00 N	5.42 0.00 N	5.07 0.00 N	5.20 0.00 N	5.87 0.00 N	5.53 0.00 N	4.61 -158.72 N	3.96 -216.53 N	4.88 -244.62 N	3.51 -182.76 N	5.24 -75.12 N	5.24 -121.54 N	5.99 -136.20 N	5.94 -158.91 N	4.08 -204.93 N	4.11 -173.81 N	3.80 -85.67 N	4.14 -176.12 N
GOWANUS_GT4_2 24131	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT4_3 24132	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT4_4 24133	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT4_5 24134	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT4_6 24135	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT4_7 24136	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N
GOWANUS_GT4_8 24137	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.33 3.96 -216.53 N	335.01 4.88 -244.62 N	253.83 3.51 -182.76 N	177.02 5.24 -75.12 N	221.42 5.24 -121.54 N	248.90 5.99 -136.20 N	289.63 5.94 -158.91 N	301.63 4.08 -204.93 N	267.71 4.11 -173.81 N	181.94 3.80 -85.67 N	266.32 4.14 -176.12 N
GRAHMSVILLE___HY 23607	61.42 1.10 0.00 N	85.47 1.44 0.00 N	85.10 1.28 0.00 N	85.14 1.03 0.00 N	52.40 0.93 0.00 N	78.43 1.54 0.00 N	91.15 1.84 0.00 N	92.66 2.16 0.00 N	92.28 2.20 0.00 N	106.97 2.18 0.00 N	105.32 2.64 0.00 N	98.44 2.34 0.00 N	82.86 1.90 0.00 N	77.32 1.48 0.00 N	87.72 2.20 0.00 N	69.39 1.82 0.00 N	99.36 2.70 0.00 N	97.55 2.90 0.00 N	110.10 3.39 0.00 N	127.76 2.97 0.00 N	94.59 1.97 0.00 N	91.63 1.85 0.00 N	93.77 1.30 0.00 N	87.37 1.30 0.00 N
GREENIDGE___3 23582	56.91 -3.40 0.00 N	78.53 -5.50 0.00 N	78.37 -5.46 0.00 N	78.54 -5.57 0.00 N	48.45 -3.01 0.00 N	72.38 -4.51 0.00 N	85.82 -3.48 0.00 N	88.13 -2.37 0.00 N	87.15 -2.93 0.00 N	102.08 -2.70 0.00 N	99.67 -3.01 0.00 N	92.72 -3.38 0.00 N	77.44 -3.52 0.00 N	72.52 -3.32 0.00 N	80.91 -4.61 0.00 N	64.03 -3.53 0.00 N	93.41 -3.26 0.00 N	92.30 -2.35 0.00 N	104.76 -1.95 0.00 N	121.39 -3.39 0.00 N	89.71 -2.91 0.00 N	86.14 -3.65 0.00 N	88.71 -3.77 0.00 N	81.28 -4.79 0.00 N
GREENIDGE___4 23583	56.91 -3.40 0.00 N	78.53 -5.50 0.00 N	78.37 -5.46 0.00 N	78.54 -5.57 0.00 N	48.45 -3.01 0.00 N	72.38 -4.51 0.00 N	85.82 -3.48 0.00 N	88.13 -2.37 0.00 N	87.15 -2.93 0.00 N	102.08 -2.70 0.00 N	99.67 -3.01 0.00 N	92.72 -3.38 0.00 N	77.44 -3.52 0.00 N	72.52 -3.32 0.00 N	80.91 -4.61 0.00 N	64.03 -3.53 0.00 N	93.41 -3.26 0.00 N	92.30 -2.35 0.00 N	104.76 -1.95 0.00 N	121.39 -3.39 0.00 N	89.71 -2.91 0.00 N	86.14 -3.65 0.00 N	88.71 -3.77 0.00 N	81.28 -4.79 0.00 N
HARZA MOOSE___RIVER 24016	61.19 0.88 0.00 N	85.05 1.02 0.00 N	84.81 0.99 0.00 N	85.04 0.93 0.00 N	52.07 0.61 0.00 N	78.10 1.20 0.00 N	91.23 1.93 0.00 N	92.87 2.37 0.00 N	92.51 2.43 0.00 N	107.69 2.90 0.00 N	105.35 2.67 0.00 N	98.64 2.54 0.00 N	82.94 1.99 0.00 N	77.56 1.72 0.00 N	87.22 1.71 0.00 N	68.87 1.30 0.00 N	98.80 2.13 0.00 N	97.20 2.55 0.00 N	109.57 2.86 0.00 N	127.83 3.04 0.00 N	94.69 2.07 0.00 N	91.55 1.77 0.00 N	93.92 1.44 0.00 N	87.00 0.93 0.00 N
HEMPSTEAD___ 23647	93.90 4.17 -29.40 N	97.29 5.78 -7.49 N	97.17 5.54 -7.81 N	91.64 5.01 -2.52 N	91.69 3.63 -36.59 N	94.29 5.64 -11.76 N	107.37 6.18 -11.89 N	110.43 6.52 -13.40 N	111.19 6.42 -14.69 N	112.07 6.65 -0.63 N	112.44 7.28 -2.47 N	102.66 6.56 0.00 N	97.62 5.62 -11.05 N	96.32 4.96 -15.52 N	96.24 6.08 -4.64 N	95.41 4.97 -22.88 N	135.73 7.12 -31.95 N	155.74 7.14 -53.95 N	211.67 8.00 -96.95 N	245.67 8.00 -112.90 N	211.30 5.88 -112.81 N	287.27 6.02 -191.46 N	119.08 5.52 -21.09 N	99.91 5.59 -8.26 N
HICKLING___1 23621	59.34 -0.97 0.00 N	81.84 -2.19 0.00 N	81.66 -2.16 0.00 N	81.76 -2.35 0.00 N	50.40 -1.07 0.00 N	75.90 -1.00 0.00 N	90.84 1.54 0.00 N	93.41 2.91 0.00 N	91.70 1.62 0.00 N	107.74 2.96 0.00 N	105.11 2.42 0.00 N	97.56 1.46 0.00 N	81.10 0.15 0.00 N	75.63 -0.20 0.00 N	84.17 -1.34 0.00 N	66.12 -1.44 0.00 N	97.46 0.79 0.00 N	96.43 1.78 0.00 N	110.24 3.53 0.00 N	127.32 2.53 0.00 N	93.88 1.26 0.00 N	89.77 -0.02 0.00 N	92.50 0.03 0.00 N	84.22 -1.84 0.00 N

HICKLING___2 23622	59.37 -0.94 0.00 N	81.87 -2.15 0.00 N	81.67 -2.15 0.00 N	81.76 -2.35 0.00 N	50.40 -1.07 0.00 N	75.91 -0.99 0.00 N	90.85 1.55 0.00 N	93.46 2.95 0.00 N	91.74 1.66 0.00 N	107.79 3.00 0.00 N	105.14 2.46 0.00 N	97.60 1.50 0.00 N	81.13 0.17 0.00 N	75.65 -0.19 0.00 N	84.20 -1.32 0.00 N	66.13 -1.43 0.00 N	97.48 0.82 0.00 N	96.45 1.80 0.00 N	110.28 3.56 0.00 N	127.34 2.55 0.00 N	93.93 1.31 0.00 N	89.82 0.03 0.00 N	92.53 0.05 0.00 N	84.24 -1.83 0.00 N
HIGH FALLS___HY 23754	63.25 2.93 0.00 N	88.01 3.99 0.00 N	87.61 3.79 0.00 N	87.55 3.44 0.00 N	53.96 2.49 0.00 N	80.79 3.90 0.00 N	93.86 4.55 0.00 N	95.30 4.80 0.00 N	94.82 4.74 0.00 N	109.80 5.01 0.00 N	108.20 5.52 0.00 N	101.14 5.04 0.00 N	85.10 4.15 0.00 N	79.27 3.43 0.00 N	90.10 4.59 0.00 N	71.31 3.74 0.00 N	102.30 5.63 0.00 N	100.50 5.85 0.00 N	113.50 6.79 0.00 N	131.50 6.71 0.00 N	97.34 4.73 0.00 N	94.32 4.54 0.00 N	96.40 3.93 0.00 N	89.85 3.78 0.00 N
HILLBURN___GT 23639	63.09 2.78 0.00 N	87.70 3.68 0.00 N	87.28 3.45 0.00 N	87.07 2.96 0.00 N	53.76 2.29 0.00 N	80.55 3.66 0.00 N	93.62 4.31 0.00 N	95.22 4.72 0.00 N	94.61 4.53 0.00 N	109.55 4.77 0.00 N	108.02 5.34 0.00 N	100.98 4.89 0.00 N	84.99 4.03 0.00 N	79.41 3.57 0.00 N	90.03 4.52 0.00 N	71.14 3.58 0.00 N	101.98 5.31 0.00 N	100.08 5.43 0.00 N	112.87 6.16 0.00 N	130.80 6.02 0.00 N	96.78 4.16 0.00 N	93.84 4.06 0.00 N	96.03 3.56 0.00 N	89.75 3.69 0.00 N
HOLTSVILLE_IC_1 23690	94.04 4.32 -29.40 N	97.67 6.15 -7.49 N	97.60 5.97 -7.81 N	91.99 5.36 -2.52 N	92.00 3.94 -36.59 N	94.44 5.79 -11.76 N	106.84 5.65 -11.89 N	109.51 5.60 -13.40 N	110.06 5.29 -14.69 N	110.35 4.93 -0.63 N	110.44 5.29 -2.47 N	100.68 4.58 0.00 N	96.34 4.34 -11.05 N	95.08 3.71 -15.52 N	95.34 5.19 -4.64 N	94.80 4.36 -22.88 N	134.61 6.00 -31.95 N	154.66 6.06 -53.95 N	210.07 6.40 -96.95 N	243.92 6.23 -112.90 N	210.50 5.08 -112.81 N	286.28 5.04 -191.46 N	118.11 4.55 -21.09 N	99.76 5.44 -8.26 N
HOLTSVILLE_IC_10 23699	94.38 4.66 -29.40 N	98.16 6.64 -7.49 N	98.08 6.45 -7.81 N	92.47 5.83 -2.52 N	92.27 4.21 -36.59 N	94.86 6.21 -11.76 N	107.33 6.13 -11.89 N	110.05 6.14 -13.40 N	110.62 5.85 -14.69 N	111.03 5.61 -0.63 N	111.12 5.97 -2.47 N	101.25 5.15 0.00 N	96.87 4.87 -11.05 N	95.57 4.21 -15.52 N	95.89 5.73 -4.64 N	95.26 4.82 -22.88 N	135.21 6.60 -31.95 N	155.31 6.70 -53.95 N	210.81 7.14 -96.95 N	244.75 7.07 -112.90 N	211.14 5.72 -112.81 N	286.87 5.63 -191.46 N	118.65 5.09 -21.09 N	100.25 5.93 -8.26 N
HOLTSVILLE_IC_2 23691	94.04 4.32 -29.40 N	97.67 6.15 -7.49 N	97.60 5.97 -7.81 N	91.99 5.36 -2.52 N	92.00 3.94 -36.59 N	94.44 5.79 -11.76 N	106.84 5.65 -11.89 N	109.51 5.60 -13.40 N	110.06 5.29 -14.69 N	110.35 4.93 -0.63 N	110.44 5.29 -2.47 N	100.68 4.58 0.00 N	96.34 4.34 -11.05 N	95.08 3.71 -15.52 N	95.34 5.19 -4.64 N	94.80 4.36 -22.88 N	134.61 6.00 -31.95 N	154.66 6.06 -53.95 N	210.07 6.40 -96.95 N	243.92 6.23 -112.90 N	210.50 5.08 -112.81 N	286.28 5.04 -191.46 N	118.11 4.55 -21.09 N	99.76 5.44 -8.26 N
HOLTSVILLE_IC_3 23692	94.04 4.32 -29.40 N	97.67 6.15 -7.49 N	97.60 5.97 -7.81 N	91.99 5.36 -2.52 N	92.00 3.94 -36.59 N	94.44 5.79 -11.76 N	106.84 5.65 -11.89 N	109.51 5.60 -13.40 N	110.06 5.29 -14.69 N	110.35 4.93 -0.63 N	110.44 5.29 -2.47 N	100.68 4.58 0.00 N	96.34 4.34 -11.05 N	95.08 3.71 -15.52 N	95.34 5.19 -4.64 N	94.80 4.36 -22.88 N	134.61 6.00 -31.95 N	154.66 6.06 -53.95 N	210.07 6.40 -96.95 N	243.92 6.23 -112.90 N	210.50 5.08 -112.81 N	286.28 5.04 -191.46 N	118.11 4.55 -21.09 N	99.76 5.44 -8.26 N
HOLTSVILLE_IC_4 23693	94.04 4.32 -29.40 N	97.67 6.15 -7.49 N	97.60 5.97 -7.81 N	91.99 5.36 -2.52 N	92.00 3.94 -36.59 N	94.44 5.79 -11.76 N	106.84 5.65 -11.89 N	109.51 5.60 -13.40 N	110.06 5.29 -14.69 N	110.35 4.93 -0.63 N	110.44 5.29 -2.47 N	100.68 4.58 0.00 N	96.34 4.34 -11.05 N	95.08 3.71 -15.52 N	95.34 5.19 -4.64 N	94.80 4.36 -22.88 N	134.61 6.00 -31.95 N	154.66 6.06 -53.95 N	210.07 6.40 -96.95 N	243.92 6.23 -112.90 N	210.50 5.08 -112.81 N	286.28 5.04 -191.46 N	118.11 4.55 -21.09 N	99.76 5.44 -8.26 N
HOLTSVILLE_IC_5 23694	94.04 4.32 -29.40 N	97.67 6.15 -7.49 N	97.60 5.97 -7.81 N	91.99 5.36 -2.52 N	92.00 3.94 -36.59 N	94.44 5.79 -11.76 N	106.84 5.65 -11.89 N	109.51 5.60 -13.40 N	110.06 5.29 -14.69 N	110.35 4.93 -0.63 N	110.44 5.29 -2.47 N	100.68 4.58 0.00 N	96.34 4.34 -11.05 N	95.08 3.71 -15.52 N	95.34 5.19 -4.64 N	94.80 4.36 -22.88 N	134.61 6.00 -31.95 N	154.66 6.06 -53.95 N	210.07 6.40 -96.95 N	243.92 6.23 -112.90 N	210.50 5.08 -112.81 N	286.28 5.04 -191.46 N	118.11 4.55 -21.09 N	99.76 5.44 -8.26 N
HOLTSVILLE_IC_6 23695	94.38 4.66 -29.40 N	98.16 6.64 -7.49 N	98.08 6.45 -7.81 N	92.47 5.83 -2.52 N	92.27 4.21 -36.59 N	94.86 6.21 -11.76 N	107.33 6.13 -11.89 N	110.05 6.14 -13.40 N	110.62 5.85 -14.69 N	111.03 5.61 -0.63 N	111.12 5.97 -2.47 N	101.25 5.15 0.00 N	96.87 4.87 -11.05 N	95.57 4.21 -15.52 N	95.89 5.73 -4.64 N	95.26 4.82 -22.88 N	135.21 6.60 -31.95 N	155.31 6.70 -53.95 N	210.81 7.14 -96.95 N	244.75 7.07 -112.90 N	211.14 5.72 -112.81 N	286.87 5.63 -191.46 N	118.65 5.09 -21.09 N	100.25 5.93 -8.26 N
HOLTSVILLE_IC_7 23696	94.38 4.66 -29.40 N	98.16 6.64 -7.49 N	98.08 6.45 -7.81 N	92.47 5.83 -2.52 N	92.27 4.21 -36.59 N	94.86 6.21 -11.76 N	107.33 6.13 -11.89 N	110.05 6.14 -13.40 N	110.62 5.85 -14.69 N	111.03 5.61 -0.63 N	111.12 5.97 -2.47 N	101.25 5.15 0.00 N	96.87 4.87 -11.05 N	95.57 4.21 -15.52 N	95.89 5.73 -4.64 N	95.26 4.82 -22.88 N	135.21 6.60 -31.95 N	155.31 6.70 -53.95 N	210.81 7.14 -96.95 N	244.75 7.07 -112.90 N	211.14 5.72 -112.81 N	286.87 5.63 -191.46 N	118.65 5.09 -21.09 N	100.25 5.93 -8.26 N
HOLTSVILLE_IC_8 23697	94.38 4.66 -29.40 N	98.16 6.64 -7.49 N	98.08 6.45 -7.81 N	92.47 5.83 -2.52 N	92.27 4.21 -36.59 N	94.86 6.21 -11.76 N	107.33 6.13 -11.89 N	110.05 6.14 -13.40 N	110.62 5.85 -14.69 N	111.03 5.61 -0.63 N	111.12 5.97 -2.47 N	101.25 5.15 0.00 N	96.87 4.87 -11.05 N	95.57 4.21 -15.52 N	95.89 5.73 -4.64 N	95.26 4.82 -22.88 N	135.21 6.60 -31.95 N	155.31 6.70 -53.95 N	210.81 7.14 -96.95 N	244.75 7.07 -112.90 N	211.14 5.72 -112.81 N	286.87 5.63 -191.46 N	118.65 5.09 -21.09 N	100.25 5.93 -8.26 N
HOLTSVILLE_IC_9 23698	94.38 4.66 -29.40 N	98.16 6.64 -7.49 N	98.08 6.45 -7.81 N	92.47 5.83 -2.52 N	92.27 4.21 -36.59 N	94.86 6.21 -11.76 N	107.33 6.13 -11.89 N	110.05 6.14 -13.40 N	110.62 5.85 -14.69 N	111.03 5.61 -0.63 N	111.12 5.97 -2.47 N	101.25 5.15 0.00 N	96.87 4.87 -11.05 N	95.57 4.21 -15.52 N	95.89 5.73 -4.64 N	95.26 4.82 -22.88 N	135.21 6.60 -31.95 N	155.31 6.70 -53.95 N	210.81 7.14 -96.95 N	244.75 7.07 -112.90 N	211.14 5.72 -112.81 N	286.87 5.63 -191.46 N	118.65 5.09 -21.09 N	100.25 5.93 -8.26 N
HQ_GEN_CEDARS 23644	62.09 1.77 0.00 N	86.43 2.40 0.00 N	86.27 2.45 0.00 N	86.66 2.55 0.00 N	52.82 1.35 0.00 N	79.02 2.13 0.00 N	91.77 2.47 0.00 N	92.50 2.00 0.00 N	92.27 2.19 0.00 N	107.65 2.87 0.00 N	105.19 2.51 0.00 N	99.05 2.95 0.00 N	83.64 2.68 0.00 N	78.43 2.59 0.00 N	88.18 2.67 0.00 N	69.51 1.95 0.00 N	99.01 2.35 0.00 N	96.77 2.12 0.00 N	108.68 1.97 0.00 N	127.94 3.16 0.00 N	95.41 2.80 0.00 N	92.89 3.11 0.00 N	95.75 3.28 0.00 N	88.95 2.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	56.66 0.00 25.40 N	83.98 -0.05 0.00 N	83.84 0.02 0.00 N	84.28 0.17 0.00 N	51.36 -0.11 0.00 N	76.73 -0.17 0.00 N	96.33 -0.60 -7.29 N	89.79 -0.72 0.00 N	89.61 -0.47 0.00 N	104.42 -0.37 0.00 N	102.15 -0.54 0.00 N	95.83 -0.27 0.00 N	94.02 -0.09 -0.86 N	75.86 0.02 0.00 N	85.43 -0.08 0.00 N	82.04 -0.08 1.51 N	95.95 -0.71 0.00 N	93.67 -0.98 0.00 N	115.63 -1.26 -11.60 N	129.43 -1.13 -20.06 N	92.42 -0.20 0.00 N	107.73 -0.05 -14.22 N	92.61 0.13 0.00 N	90.00 0.23 0.54 N	
HUDSON_AVE_GT_3 23810	63.58 3.26 0.00 N	88.53 4.50 0.00 N	88.06 4.23 0.00 N	87.80 3.69 0.00 N	54.16 2.69 0.00 N	81.11 4.22 0.00 N	93.91 4.61 0.00 N	95.50 5.00 0.00 N	94.90 4.82 0.00 N	109.80 5.01 0.00 N	108.39 5.71 0.00 N	101.40 5.30 0.00 N	244.10 4.43 -158.72 N	247.68 3.72 -168.12 N	110.98 4.62 -20.85 N	71.27 3.71 0.00 N	102.24 5.57 0.00 N	100.24 5.58 0.00 N	112.84 6.13 0.00 N	130.70 5.92 0.00 N	96.76 4.14 0.00 N	93.97 4.19 0.00 N	96.21 3.74 0.00 N	90.12 4.05 0.00 N	
HUDSON_AVE_GT_4 23540	63.58 3.26 0.00 N	88.53 4.50 0.00 N	88.06 4.23 0.00 N	87.80 3.69 0.00 N	54.16 2.69 0.00 N	81.11 4.22 0.00 N	93.91 4.61 0.00 N	95.50 5.00 0.00 N	94.90 4.82 0.00 N	109.80 5.01 0.00 N	108.39 5.71 0.00 N	101.40 5.30 0.00 N	244.10 4.43 -158.72 N	247.68 3.72 -168.12 N	110.98 4.62 -20.85 N	71.27 3.71 0.00 N	102.24 5.57 0.00 N	100.24 5.58 0.00 N	112.84 6.13 0.00 N	130.70 5.92 0.00 N	96.76 4.14 0.00 N	93.97 4.19 0.00 N	96.21 3.74 0.00 N	90.12 4.05 0.00 N	
HUDSON_AVE_GT_5 23657	63.58 3.26 0.00 N	88.53 4.50 0.00 N	88.06 4.23 0.00 N	87.80 3.69 0.00 N	54.16 2.69 0.00 N	81.11 4.22 0.00 N	93.91 4.61 0.00 N	95.50 5.00 0.00 N	94.90 4.82 0.00 N	109.80 5.01 0.00 N	108.39 5.71 0.00 N	101.40 5.30 0.00 N	244.10 4.43 -158.72 N	247.68 3.72 -168.12 N	110.98 4.62 -20.85 N	71.27 3.71 0.00 N	102.24 5.57 0.00 N	100.24 5.58 0.00 N	112.84 6.13 0.00 N	130.70 5.92 0.00 N	96.76 4.14 0.00 N	93.97 4.19 0.00 N	96.21 3.74 0.00 N	90.12 4.05 0.00 N	
HUDSON_AVE_10 24168	63.43 3.12 0.00 N	88.36 4.34 0.00 N	87.89 4.07 0.00 N	87.63 3.52 0.00 N	54.05 2.59 0.00 N	80.96 4.07 0.00 N	93.73 4.42 0.00 N	95.30 4.80 0.00 N	94.71 4.63 0.00 N	109.53 4.75 0.00 N	108.08 5.40 0.00 N	101.17 5.07 0.00 N	243.90 4.23 -158.72 N	247.42 3.46 -168.12 N	110.75 4.39 -20.85 N	71.13 3.56 0.00 N	102.00 5.33 0.00 N	99.95 5.30 0.00 N	112.51 5.80 0.00 N	130.34 5.55 0.00 N	96.53 3.91 0.00 N	93.78 4.00 0.00 N	96.06 3.59 0.00 N	89.93 3.87 0.00 N	
HUNTLEY___63 23557	56.65 -3.66 0.00 N	78.21 -5.82 0.00 N	78.36 -5.46 0.00 N	78.61 -5.50 0.00 N	48.26 -3.20 0.00 N	70.89 -6.00 0.00 N	83.75 -5.56 0.00 N	85.73 -4.77 0.00 N	84.57 -5.51 0.00 N	100.05 -4.74 0.00 N	97.71 -4.97 0.00 N	90.91 -5.18 0.00 N	76.33 -4.63 0.00 N	71.62 -4.22 0.00 N	79.44 -6.08 0.00 N	62.81 -4.75 0.00 N	91.12 -5.55 0.00 N	90.82 -3.83 0.00 N	102.83 -3.88 0.00 N	119.27 -5.51 0.00 N	88.52 -4.09 0.00 N	85.29 -4.49 0.00 N	88.76 -3.71 0.00 N	81.57 -4.49 0.00 N	
HUNTLEY___64 23558	56.65 -3.66 0.00 N	78.21 -5.82 0.00 N	78.36 -5.46 0.00 N	78.61 -5.50 0.00 N	48.26 -3.20 0.00 N	70.89 -6.00 0.00 N	83.75 -5.56 0.00 N	85.73 -4.77 0.00 N	84.57 -5.51 0.00 N	100.05 -4.74 0.00 N	97.71 -4.97 0.00 N	90.91 -5.18 0.00 N	76.33 -4.63 0.00 N	71.62 -4.22 0.00 N	79.44 -6.08 0.00 N	62.81 -4.75 0.00 N	91.12 -5.55 0.00 N	90.82 -3.83 0.00 N	102.83 -3.88 0.00 N	119.27 -5.51 0.00 N	88.52 -4.09 0.00 N	85.29 -4.49 0.00 N	88.76 -3.71 0.00 N	81.57 -4.49 0.00 N	
HUNTLEY___65 23559	56.65 -3.66 0.00 N	78.21 -5.82 0.00 N	78.36 -5.46 0.00 N	78.61 -5.50 0.00 N	48.26 -3.20 0.00 N	70.89 -6.00 0.00 N	83.75 -5.56 0.00 N	85.73 -4.77 0.00 N	84.57 -5.51 0.00 N	100.05 -4.74 0.00 N	97.71 -4.97 0.00 N	90.91 -5.18 0.00 N	76.33 -4.63 0.00 N	71.62 -4.22 0.00 N	79.44 -6.08 0.00 N	62.81 -4.75 0.00 N	91.12 -5.55 0.00 N	90.82 -3.83 0.00 N	102.83 -3.88 0.00 N	119.27 -5.51 0.00 N	88.52 -4.09 0.00 N	85.29 -4.49 0.00 N	88.76 -3.71 0.00 N	81.57 -4.49 0.00 N	
HUNTLEY___66 23560	56.65 -3.66 0.00 N	78.21 -5.82 0.00 N	78.36 -5.46 0.00 N	78.61 -5.50 0.00 N	48.26 -3.20 0.00 N	70.89 -6.00 0.00 N	83.75 -5.56 0.00 N	85.73 -4.77 0.00 N	84.57 -5.51 0.00 N	100.05 -4.74 0.00 N	97.71 -4.97 0.00 N	90.91 -5.18 0.00 N	76.33 -4.63 0.00 N	71.62 -4.22 0.00 N	79.44 -6.08 0.00 N	62.81 -4.75 0.00 N	91.12 -5.55 0.00 N	90.82 -3.83 0.00 N	102.83 -3.88 0.00 N	119.27 -5.51 0.00 N	88.52 -4.09 0.00 N	85.29 -4.49 0.00 N	88.76 -3.71 0.00 N	81.57 -4.49 0.00 N	
HUNTLEY___67 23561	56.09 -4.23 0.00 N	77.41 -6.62 0.00 N	77.55 -6.27 0.00 N	77.76 -6.35 0.00 N	47.70 -3.77 0.00 N	70.13 -6.77 0.00 N	82.76 -6.54 0.00 N	84.74 -5.77 0.00 N	83.65 -6.43 0.00 N	98.86 -5.93 0.00 N	96.52 -6.16 0.00 N	89.83 -6.27 0.00 N	75.41 -5.54 0.00 N	70.81 -5.03 0.00 N	78.57 -6.95 0.00 N	62.01 -5.55 0.00 N	90.06 -6.61 0.00 N	89.60 -5.05 0.00 N	101.59 -5.13 0.00 N	117.88 -6.90 0.00 N	87.54 -5.08 0.00 N	84.32 -5.47 0.00 N	87.80 -4.68 0.00 N	80.63 -5.44 0.00 N	
HUNTLEY___68 23562	56.09 -4.23 0.00 N	77.41 -6.62 0.00 N	77.55 -6.27 0.00 N	77.76 -6.35 0.00 N	47.70 -3.77 0.00 N	70.13 -6.77 0.00 N	82.76 -6.54 0.00 N	84.74 -5.77 0.00 N	83.65 -6.43 0.00 N	98.86 -5.93 0.00 N	96.52 -6.16 0.00 N	89.83 -6.27 0.00 N	75.41 -5.54 0.00 N	70.81 -5.03 0.00 N	78.57 -6.95 0.00 N	62.01 -5.55 0.00 N	90.06 -6.61 0.00 N	89.60 -5.05 0.00 N	101.59 -5.13 0.00 N	117.88 -6.90 0.00 N	87.54 -5.08 0.00 N	84.32 -5.47 0.00 N	87.80 -4.68 0.00 N	80.63 -5.44 0.00 N	
INDECK___CORINTH 23802	60.90 0.58 0.00 N	85.27 1.24 0.00 N	85.04 1.21 0.00 N	84.77 0.65 0.00 N	52.16 0.69 0.00 N	78.71 1.82 0.00 N	91.16 1.86 0.00 N	92.48 1.98 0.00 N	91.81 1.73 0.00 N	106.65 1.87 0.00 N	105.07 2.39 0.00 N	98.08 1.98 0.00 N	82.00 1.05 0.00 N	77.13 1.29 0.00 N	87.22 1.71 0.00 N	70.07 2.50 0.00 N	101.10 4.44 0.00 N	99.16 4.51 0.00 N	110.20 3.48 0.00 N	127.92 3.13 0.00 N	93.88 1.26 0.00 N	91.09 1.31 0.00 N	92.76 0.29 0.00 N	86.81 0.75 0.00 N	
INDECK___ILION 23567	61.75 1.43 0.00 N	86.07 2.04 0.00 N	85.79 1.97 0.00 N	85.98 1.86 0.00 N	52.73 1.26 0.00 N	79.01 2.11 0.00 N	91.78 2.48 0.00 N	93.27 2.77 0.00 N	92.64 2.56 0.00 N	107.69 2.91 0.00 N	105.68 3.00 0.00 N	98.81 2.71 0.00 N	83.01 2.06 0.00 N	77.68 1.83 0.00 N	87.75 2.23 0.00 N	69.41 1.85 0.00 N	99.71 3.05 0.00 N	97.76 3.11 0.00 N	110.35 3.64 0.00 N	128.57 3.78 0.00 N	94.99 2.37 0.00 N	91.89 2.10 0.00 N	94.29 1.81 0.00 N	87.85 1.78 0.00 N	
INDECK___OLEAN	57.95	79.60	79.52	79.55	49.06	73.28	88.08	91.08	89.80	105.99	103.46	95.90	79.89	74.76	82.87	64.39	92.63	91.61	104.87	123.24	92.45	88.28	91.22	82.62	

23982	-2.37 0.00 N	-4.43 0.00 N	-4.30 0.00 N	-4.56 0.00 N	-2.41 0.00 N	-3.61 0.00 N	-1.22 0.00 N	0.58 0.00 N	-0.28 0.00 N	1.20 0.00 N	0.77 0.00 N	-0.20 0.00 N	-1.07 0.00 N	-1.07 0.00 N	-2.64 0.00 N	-3.18 0.00 N	-4.03 0.00 N	-3.04 0.00 N	-1.84 0.00 N	-1.54 0.00 N	-0.17 0.00 N	-1.51 0.00 N	-1.25 0.00 N	-3.44 0.00 N
INDECK____OSWEGO 23783	59.25 -1.07 0.00 N	82.36 -1.67 0.00 N	82.13 -1.69 0.00 N	82.42 -1.69 0.00 N	50.50 -0.97 0.00 N	75.43 -1.46 0.00 N	87.91 -1.40 0.00 N	89.46 -1.04 0.00 N	88.86 -1.22 0.00 N	103.41 -1.37 0.00 N	101.19 -1.50 0.00 N	94.61 -1.49 0.00 N	79.54 -1.41 0.00 N	74.48 -1.36 0.00 N	83.78 -1.74 0.00 N	66.21 -1.35 0.00 N	95.39 -1.27 0.00 N	93.81 -3.84 0.00 N	105.83 -0.88 0.00 N	123.28 -1.50 0.00 N	91.43 -1.19 0.00 N	88.46 -1.33 0.00 N	91.16 -1.32 0.00 N	84.48 -1.58 0.00 N
INDECK____YERKES 23781	56.65 -3.66 0.00 N	78.21 -5.82 0.00 N	78.36 -5.46 0.00 N	78.61 -5.50 0.00 N	48.26 -3.20 0.00 N	70.89 -6.00 0.00 N	83.75 -5.56 0.00 N	85.73 -4.77 0.00 N	84.57 -5.51 0.00 N	100.05 -4.74 0.00 N	97.71 -4.97 0.00 N	90.91 -5.18 0.00 N	76.33 -4.63 0.00 N	71.62 -4.22 0.00 N	79.44 -6.08 0.00 N	62.81 -4.75 0.00 N	91.12 -5.55 0.00 N	90.82 -3.83 0.00 N	102.83 -3.88 0.00 N	119.27 -5.51 0.00 N	88.52 -4.09 0.00 N	85.29 -4.49 0.00 N	88.76 -3.71 0.00 N	81.57 -4.49 0.00 N
INDIAN POINT_GT_1 24139	62.95 2.64 0.00 N	87.62 3.60 0.00 N	87.21 3.38 0.00 N	86.98 2.87 0.00 N	53.69 2.22 0.00 N	80.42 3.52 0.00 N	93.15 3.85 0.00 N	94.64 4.14 0.00 N	94.01 3.93 0.00 N	108.81 4.02 0.00 N	107.31 4.63 0.00 N	100.32 4.22 0.00 N	84.44 3.48 0.00 N	78.96 3.12 0.00 N	89.45 3.94 0.00 N	70.79 3.23 0.00 N	101.54 4.87 0.00 N	99.57 4.92 0.00 N	112.23 5.51 0.00 N	130.06 5.28 0.00 N	96.27 3.65 0.00 N	93.44 3.66 0.00 N	95.62 3.15 0.00 N	89.46 3.40 0.00 N
INDIAN POINT_GT_2 23659	62.95 2.64 0.00 N	87.62 3.60 0.00 N	87.21 3.38 0.00 N	86.98 2.87 0.00 N	53.69 2.22 0.00 N	80.42 3.52 0.00 N	93.15 3.85 0.00 N	94.64 4.14 0.00 N	94.01 3.93 0.00 N	108.81 4.02 0.00 N	107.31 4.63 0.00 N	100.32 4.22 0.00 N	84.44 3.48 0.00 N	78.96 3.12 0.00 N	89.45 3.94 0.00 N	70.79 3.23 0.00 N	101.54 4.87 0.00 N	99.57 4.92 0.00 N	112.23 5.51 0.00 N	130.06 5.28 0.00 N	96.27 3.65 0.00 N	93.44 3.66 0.00 N	95.62 3.15 0.00 N	89.46 3.40 0.00 N
INDIAN POINT_GT_3 24019	62.95 2.64 0.00 N	87.62 3.60 0.00 N	87.21 3.38 0.00 N	86.98 2.87 0.00 N	53.69 2.22 0.00 N	80.42 3.52 0.00 N	93.15 3.85 0.00 N	94.64 4.14 0.00 N	94.01 3.93 0.00 N	108.81 4.02 0.00 N	107.31 4.63 0.00 N	100.32 4.22 0.00 N	84.44 3.48 0.00 N	78.96 3.12 0.00 N	89.45 3.94 0.00 N	70.79 3.23 0.00 N	101.54 4.87 0.00 N	99.57 4.92 0.00 N	112.23 5.51 0.00 N	130.06 5.28 0.00 N	96.27 3.65 0.00 N	93.44 3.66 0.00 N	95.62 3.15 0.00 N	89.46 3.40 0.00 N
INDIAN POINT____2 23530	62.78 2.47 0.00 N	87.36 3.33 0.00 N	86.94 3.12 0.00 N	86.72 2.61 0.00 N	53.54 2.07 0.00 N	80.18 3.29 0.00 N	92.91 3.61 0.00 N	94.38 3.87 0.00 N	93.77 3.69 0.00 N	108.51 3.73 0.00 N	107.02 4.34 0.00 N	100.07 3.97 0.00 N	84.24 3.29 0.00 N	78.74 2.90 0.00 N	89.24 3.73 0.00 N	70.63 3.06 0.00 N	101.31 4.64 0.00 N	99.32 4.67 0.00 N	111.95 5.23 0.00 N	129.71 4.93 0.00 N	96.03 3.42 0.00 N	93.19 3.41 0.00 N	95.39 2.91 0.00 N	89.26 3.20 0.00 N
INDIAN POINT____3 23531	62.75 2.43 0.00 N	87.34 3.31 0.00 N	86.94 3.11 0.00 N	86.70 2.59 0.00 N	53.49 2.03 0.00 N	80.14 3.25 0.00 N	92.81 3.51 0.00 N	94.25 3.75 0.00 N	93.63 3.55 0.00 N	108.37 3.58 0.00 N	106.90 4.22 0.00 N	99.94 3.84 0.00 N	84.11 3.16 0.00 N	78.66 2.82 0.00 N	89.14 3.63 0.00 N	70.56 3.00 0.00 N	101.21 4.54 0.00 N	99.19 4.54 0.00 N	111.76 5.05 0.00 N	129.54 4.75 0.00 N	95.87 3.25 0.00 N	93.07 3.29 0.00 N	95.28 2.81 0.00 N	89.18 3.12 0.00 N
IP CORINTH____1 23988	61.42 1.11 0.00 N	85.97 1.94 0.00 N	85.75 1.93 0.00 N	85.48 1.37 0.00 N	52.61 1.14 0.00 N	79.38 2.48 0.00 N	91.97 2.67 0.00 N	93.32 2.81 0.00 N	92.64 2.56 0.00 N	107.61 2.82 0.00 N	106.00 3.32 0.00 N	98.94 2.85 0.00 N	82.72 1.77 0.00 N	77.81 1.97 0.00 N	87.96 2.44 0.00 N	70.65 3.09 0.00 N	101.97 5.30 0.00 N	100.03 5.38 0.00 N	111.18 4.47 0.00 N	129.06 4.28 0.00 N	94.71 2.09 0.00 N	91.88 2.09 0.00 N	93.57 1.10 0.00 N	87.54 1.48 0.00 N
IP____TICONDEROGA 23804	64.58 4.27 0.00 N	90.54 6.51 0.00 N	90.43 6.61 0.00 N	89.79 5.68 0.00 N	55.36 3.89 0.00 N	83.78 6.88 0.00 N	96.22 6.92 0.00 N	97.36 6.86 0.00 N	96.72 6.64 0.00 N	112.91 8.13 0.00 N	111.72 9.04 0.00 N	104.14 8.05 0.00 N	86.45 5.50 0.00 N	81.37 5.53 0.00 N	91.79 6.27 0.00 N	73.18 5.62 0.00 N	105.70 9.03 0.00 N	103.08 8.43 0.00 N	115.73 9.02 0.00 N	133.80 9.02 0.00 N	97.53 4.91 0.00 N	95.35 5.56 0.00 N	97.09 4.61 0.00 N	91.53 5.47 0.00 N
JARVIS____ 23743	60.48 0.16 0.00 N	84.19 0.17 0.00 N	83.99 0.17 0.00 N	84.27 0.15 0.00 N	51.60 0.13 0.00 N	77.11 0.22 0.00 N	89.58 0.28 0.00 N	90.95 0.45 0.00 N	90.47 0.39 0.00 N	105.20 0.42 0.00 N	103.09 0.41 0.00 N	96.48 0.38 0.00 N	81.20 0.24 0.00 N	76.07 0.23 0.00 N	85.78 0.26 0.00 N	67.80 0.24 0.00 N	97.15 0.48 0.00 N	95.16 0.50 0.00 N	107.36 0.65 0.00 N	125.35 0.57 0.00 N	92.94 0.32 0.00 N	90.06 0.27 0.00 N	92.66 0.18 0.00 N	86.17 0.11 0.00 N
JENNISON____1 23625	61.08 0.77 0.00 N	84.61 0.59 0.00 N	84.35 0.52 0.00 N	84.52 0.40 0.00 N	51.98 0.52 0.00 N	78.02 1.13 0.00 N	92.00 2.70 0.00 N	94.11 3.61 0.00 N	93.02 2.94 0.00 N	108.69 3.90 0.00 N	106.29 3.60 0.00 N	99.00 2.90 0.00 N	82.74 1.79 0.00 N	77.34 1.50 0.00 N	86.72 1.21 0.00 N	68.48 0.91 0.00 N	99.88 3.22 0.00 N	98.42 3.77 0.00 N	111.60 4.89 0.00 N	129.52 4.74 0.00 N	95.67 3.06 0.00 N	91.97 2.19 0.00 N	94.33 1.86 0.00 N	86.83 0.77 0.00 N
JENNISON____2 23626	60.98 0.67 0.00 N	84.52 0.50 0.00 N	84.26 0.43 0.00 N	84.43 0.32 0.00 N	51.93 0.46 0.00 N	77.93 1.04 0.00 N	91.85 2.55 0.00 N	93.95 3.45 0.00 N	92.87 2.79 0.00 N	108.50 3.72 0.00 N	106.09 3.41 0.00 N	98.82 2.72 0.00 N	82.62 1.67 0.00 N	77.24 1.40 0.00 N	86.59 1.08 0.00 N	68.40 0.83 0.00 N	99.69 3.02 0.00 N	98.23 3.58 0.00 N	111.40 4.69 0.00 N	129.29 4.51 0.00 N	95.51 2.89 0.00 N	91.85 2.06 0.00 N	94.18 1.71 0.00 N	86.72 0.66 0.00 N
KEDC PORT_JEFF_GT2 24210	94.15 4.43 -29.40 N	97.95 6.43 -7.49 N	97.90 6.27 -7.81 N	92.24 5.61 -2.52 N	92.13 4.07 -36.59 N	94.55 5.89 -11.76 N	106.75 5.55 -11.89 N	109.41 5.50 -13.40 N	110.00 5.23 -14.69 N	110.25 4.84 -0.63 N	110.32 5.17 -2.47 N	100.53 4.43 0.00 N	96.36 4.36 -11.05 N	95.11 3.75 -15.52 N	95.43 5.27 -4.64 N	94.91 4.47 -22.88 N	134.61 6.00 -31.95 N	154.13 5.53 -53.95 N	209.49 5.82 -96.95 N	243.29 5.61 -112.90 N	210.51 5.08 -112.81 N	286.26 5.01 -191.46 N	118.03 4.47 -21.09 N	99.87 5.55 -8.26 N

KEDC_PORT_JEFF_GT3 24211	94.15 4.43 -29.40 N	97.95 6.43 -7.49 N	97.90 6.27 -7.81 N	92.24 5.61 -2.52 N	92.13 4.07 -36.59 N	94.55 5.89 -11.76 N	106.75 5.55 -11.89 N	109.41 5.50 -13.40 N	110.00 5.23 -14.69 N	110.25 4.84 -0.63 N	110.32 5.17 -2.47 N	100.53 4.43 0.00 N	96.36 4.36 -11.05 N	95.11 3.75 -15.52 N	95.43 5.27 -4.64 N	94.91 4.47 -22.88 N	134.61 6.00 -31.95 N	154.13 5.53 -53.95 N	209.49 5.82 -96.95 N	243.29 5.61 -112.90 N	210.51 5.08 -112.81 N	286.26 5.01 -191.46 N	118.03 4.47 -21.09 N	99.87 5.55 -8.26 N
KEDC_GLWD_GT4 24219	93.82 4.10 -29.40 N	97.18 5.67 -7.49 N	97.02 5.39 -7.81 N	91.49 4.86 -2.52 N	91.55 3.49 -36.59 N	94.09 5.43 -11.76 N	107.21 6.01 -11.89 N	110.33 6.42 -13.40 N	111.10 6.33 -14.69 N	112.07 6.65 -0.63 N	112.46 7.31 -2.47 N	102.73 6.63 0.00 N	97.59 5.59 -11.05 N	96.33 4.96 -15.52 N	96.25 6.09 -4.64 N	95.40 4.96 -22.88 N	135.78 7.17 -31.95 N	155.52 6.91 -53.95 N	211.35 7.68 -96.95 N	245.34 7.66 -112.90 N	211.03 5.61 -112.81 N	287.27 6.02 -191.46 N	119.02 5.46 -21.09 N	99.82 5.50 -8.26 N
KEDC_GLWD_GT5 24220	93.82 4.10 -29.40 N	97.18 5.67 -7.49 N	97.02 5.39 -7.81 N	91.49 4.86 -2.52 N	91.55 3.49 -36.59 N	94.09 5.43 -11.76 N	107.21 6.01 -11.89 N	110.33 6.42 -13.40 N	111.10 6.33 -14.69 N	112.07 6.65 -0.63 N	112.46 7.31 -2.47 N	102.73 6.63 0.00 N	97.59 5.59 -11.05 N	96.33 4.96 -15.52 N	96.25 6.09 -4.64 N	95.40 4.96 -22.88 N	135.78 7.17 -31.95 N	155.52 6.91 -53.95 N	211.35 7.68 -96.95 N	245.34 7.66 -112.90 N	211.03 5.61 -112.81 N	287.27 6.02 -191.46 N	119.02 5.46 -21.09 N	99.82 5.50 -8.26 N
KENSICO____ 23655	63.22 2.90 0.00 N	88.02 4.00 0.00 N	87.61 3.78 0.00 N	87.40 3.28 0.00 N	53.91 2.45 0.00 N	80.74 3.85 0.00 N	93.49 4.19 0.00 N	94.99 4.49 0.00 N	94.36 4.28 0.00 N	109.21 4.43 0.00 N	107.73 5.05 0.00 N	100.76 4.66 0.00 N	84.80 3.84 0.00 N	79.22 3.38 0.00 N	89.78 4.27 0.00 N	71.05 3.49 0.00 N	101.91 5.25 0.00 N	99.90 5.24 0.00 N	112.54 5.83 0.00 N	130.42 5.64 0.00 N	96.52 3.91 0.00 N	93.71 3.93 0.00 N	95.94 3.47 0.00 N	89.79 3.73 0.00 N
KIAC_JFK_GT1 23816	63.65 3.33 0.00 N	88.69 4.66 0.00 N	88.21 4.39 0.00 N	87.86 3.74 0.00 N	54.25 2.78 0.00 N	81.29 4.39 0.00 N	96.94 4.82 -2.82 N	101.85 5.24 -6.11 N	105.55 5.07 -10.41 N	112.67 5.21 -2.68 N	108.35 5.67 0.00 N	110.61 5.45 -9.07 N	424.66 4.60 -339.10 N	247.48 3.52 -168.12 N	111.04 4.67 -20.85 N	71.50 3.94 0.00 N	102.05 5.38 0.00 N	99.93 5.28 0.00 N	112.47 5.76 0.00 N	130.29 5.51 0.00 N	96.58 3.96 0.00 N	255.89 4.23 -161.87 N	377.01 4.07 -280.47 N	96.53 4.29 -6.18 N
KIAC_JFK_GT2 23817	63.65 3.33 0.00 N	88.69 4.66 0.00 N	88.21 4.39 0.00 N	87.86 3.74 0.00 N	54.25 2.78 0.00 N	81.29 4.39 0.00 N	96.94 4.82 -2.82 N	101.85 5.24 -6.11 N	105.55 5.07 -10.41 N	112.67 5.21 -2.68 N	108.35 5.67 0.00 N	110.61 5.45 -9.07 N	424.66 4.60 -339.10 N	247.48 3.52 -168.12 N	111.04 4.67 -20.85 N	71.50 3.94 0.00 N	102.05 5.38 0.00 N	99.93 5.28 0.00 N	112.47 5.76 0.00 N	130.29 5.51 0.00 N	96.58 3.96 0.00 N	255.89 4.23 -161.87 N	377.01 4.07 -280.47 N	96.53 4.29 -6.18 N
KINTIGH____ 23543	55.86 -4.46 0.00 N	77.22 -6.81 0.00 N	77.31 -6.51 0.00 N	77.56 -6.55 0.00 N	47.52 -3.95 0.00 N	69.95 -6.94 0.00 N	82.18 -7.12 0.00 N	83.93 -6.57 0.00 N	83.03 -7.05 0.00 N	97.82 -6.96 0.00 N	95.57 -7.11 0.00 N	89.08 -7.02 0.00 N	74.91 -6.04 0.00 N	70.38 -5.45 0.00 N	78.45 -7.06 0.00 N	62.04 -5.53 0.00 N	89.86 -6.81 0.00 N	89.20 -5.45 0.00 N	100.87 -5.84 0.00 N	117.20 -7.59 0.00 N	86.95 -5.66 0.00 N	83.81 -5.98 0.00 N	87.08 -5.39 0.00 N	80.23 -5.83 0.00 N
LEDERLE____ 23769	63.53 3.21 0.00 N	88.32 4.29 0.00 N	87.88 4.06 0.00 N	87.66 3.54 0.00 N	54.13 2.66 0.00 N	81.14 4.24 0.00 N	94.57 5.27 0.00 N	96.19 5.69 0.00 N	95.60 5.52 0.00 N	110.70 5.91 0.00 N	109.13 6.44 0.00 N	102.02 5.92 0.00 N	85.84 4.88 0.00 N	80.15 4.32 0.00 N	90.90 5.38 0.00 N	71.70 4.14 0.00 N	102.64 5.98 0.00 N	100.73 6.08 0.00 N	113.62 6.90 0.00 N	131.62 6.84 0.00 N	97.42 4.80 0.00 N	94.45 4.67 0.00 N	96.62 4.15 0.00 N	90.31 4.25 0.00 N
LINDEN COGEN____ 23786	63.24 2.92 0.00 N	88.02 4.00 0.00 N	87.57 3.74 0.00 N	87.29 3.18 0.00 N	53.85 2.38 0.00 N	80.65 3.75 0.00 N	93.30 4.00 0.00 N	94.91 4.41 0.00 N	94.32 4.24 0.00 N	109.08 4.30 0.00 N	107.70 5.01 0.00 N	100.77 4.67 0.00 N	243.53 3.86 -158.72 N	247.14 3.78 -168.12 N	110.37 4.01 -20.85 N	70.78 3.22 0.00 N	101.54 4.87 0.00 N	99.57 4.92 0.00 N	112.12 5.41 0.00 N	129.86 5.07 0.00 N	96.15 3.53 0.00 N	93.36 3.58 0.00 N	95.60 3.13 0.00 N	89.60 3.54 0.00 N
LIPA_MISC_IPP 23656	94.32 4.60 -29.40 N	98.12 6.60 -7.49 N	98.05 6.42 -7.81 N	92.42 5.79 -2.52 N	92.27 4.21 -36.59 N	94.89 6.24 -11.76 N	107.24 6.04 -11.89 N	109.82 5.91 -13.40 N	110.23 5.46 -14.69 N	110.48 5.06 -0.63 N	110.53 5.37 -2.47 N	100.70 4.60 0.00 N	96.42 4.42 -11.05 N	95.14 5.28 -15.52 N	95.43 5.28 -4.64 N	94.92 4.48 -22.88 N	134.84 6.23 -31.95 N	154.99 6.39 -53.95 N	210.30 6.64 -96.95 N	244.24 6.56 -112.90 N	210.76 5.34 -112.81 N	286.51 5.27 -191.46 N	118.34 4.78 -21.09 N	100.16 5.85 -8.26 N
LITTLE FALLS____HYD 24013	63.30 2.98 0.00 N	88.34 4.32 0.00 N	88.01 4.19 0.00 N	88.03 3.91 0.00 N	54.09 2.63 0.00 N	81.33 4.44 0.00 N	94.35 5.04 0.00 N	95.88 5.38 0.00 N	94.96 4.89 0.00 N	110.37 5.59 0.00 N	108.51 5.83 0.00 N	101.40 5.30 0.00 N	84.94 3.99 0.00 N	79.37 3.53 0.00 N	89.91 4.40 0.00 N	71.18 3.62 0.00 N	102.59 5.93 0.00 N	100.57 5.92 0.00 N	113.59 6.88 0.00 N	132.04 7.25 0.00 N	97.10 4.48 0.00 N	93.79 4.00 0.00 N	96.00 3.53 0.00 N	89.74 3.67 0.00 N
LONG_LAKE_PHOENIX 24014	59.44 -0.87 0.00 N	82.58 -1.45 0.00 N	82.36 -1.46 0.00 N	82.61 -1.50 0.00 N	50.64 -0.83 0.00 N	75.67 -1.23 0.00 N	88.32 -0.98 0.00 N	89.91 -0.59 0.00 N	89.34 -0.74 0.00 N	104.04 -0.75 0.00 N	101.75 -0.93 0.00 N	95.10 -1.00 0.00 N	79.94 -1.02 0.00 N	74.85 -0.99 0.00 N	84.16 -1.35 0.00 N	66.54 -1.02 0.00 N	95.99 -0.68 0.00 N	94.48 -0.18 0.00 N	106.60 -0.11 0.00 N	124.13 -0.66 0.00 N	92.02 -0.60 0.00 N	88.93 -0.86 0.00 N	91.57 -0.90 0.00 N	84.78 -1.29 0.00 N
LOVETT____3 23632	61.92 1.60 0.00 N	86.13 2.10 0.00 N	85.72 1.90 0.00 N	85.48 1.37 0.00 N	52.85 1.39 0.00 N	79.11 2.22 0.00 N	91.17 1.87 0.00 N	92.55 2.05 0.00 N	91.94 1.86 0.00 N	106.36 1.57 0.00 N	104.98 2.30 0.00 N	98.12 2.02 0.00 N	82.63 1.67 0.00 N	77.41 1.57 0.00 N	87.67 2.16 0.00 N	69.67 2.10 0.00 N	100.02 3.36 0.00 N	97.91 3.26 0.00 N	110.30 3.59 0.00 N	127.81 3.03 0.00 N	94.64 2.02 0.00 N	91.87 2.09 0.00 N	94.05 1.58 0.00 N	88.10 2.04 0.00 N
LOVETT____4 23642	62.58 2.27 0.00 N	87.04 3.01 0.00 N	86.61 2.78 0.00 N	86.37 2.26 0.00 N	53.38 1.91 0.00 N	79.94 3.04 0.00 N	92.46 3.16 0.00 N	93.92 3.42 0.00 N	93.30 3.22 0.00 N	107.99 3.20 0.00 N	106.50 3.82 0.00 N	99.57 3.47 0.00 N	83.82 2.87 0.00 N	78.45 2.61 0.00 N	88.88 3.37 0.00 N	70.49 2.92 0.00 N	101.14 4.47 0.00 N	99.09 4.44 0.00 N	111.69 4.97 0.00 N	129.42 4.64 0.00 N	95.81 3.19 0.00 N	92.96 3.17 0.00 N	95.14 2.67 0.00 N	89.05 2.99 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	62.58	87.04	86.61	86.37	53.38	79.94	92.46	93.92	93.30	107.99	106.50	99.57	83.82	78.45	88.88	70.49	101.14	99.09	111.69	129.42	95.81	92.96	95.14	89.05	
23593	2.27	3.01	2.78	2.26	1.91	3.04	3.16	3.42	3.22	3.20	3.82	3.47	2.87	2.61	3.37	2.92	4.47	4.44	4.97	4.64	3.19	3.17	2.67	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	60.25	83.92	83.77	84.18	51.25	76.69	88.34	89.14	89.00	103.86	101.47	96.36	81.40	76.53	86.08	67.80	95.66	93.72	105.14	123.83	92.37	90.63	93.30	86.66	
24057	-0.07	-0.10	-0.06	0.07	-0.22	-0.20	-0.96	-1.36	-1.07	-0.92	-1.22	0.26	0.44	0.69	0.57	0.23	-1.00	-0.94	-1.57	-0.95	-0.25	0.84	0.82	0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	61.94	86.48	86.21	86.15	52.93	79.37	91.58	92.79	92.14	106.82	105.15	98.21	82.51	77.68	88.08	69.88	100.22	97.99	110.15	128.30	94.51	91.69	94.00	88.24	
24059	1.62	2.46	2.38	2.04	1.47	2.48	2.28	2.29	2.06	2.04	2.46	2.11	1.56	1.84	2.56	2.32	3.55	3.34	3.44	3.51	1.89	1.90	1.52	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	60.20	83.88	83.68	84.02	51.25	76.80	89.08	90.24	90.03	104.93	102.51	96.91	81.70	76.65	86.21	67.92	96.57	94.83	106.56	124.91	92.89	90.61	93.06	86.21	
23850	-0.11	-0.15	-0.15	-0.09	-0.22	-0.10	-0.22	-0.26	-0.05	0.14	-0.17	0.81	0.74	0.81	0.70	0.36	-0.10	0.18	-0.15	0.13	0.27	0.82	0.58	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MAPLE_RIDGE_WT_1	60.23	83.87	83.69	84.03	51.40	76.75	89.20	90.36	89.99	104.73	102.59	96.10	81.02	75.91	85.52	67.56	96.57	94.63	106.59	124.76	92.69	89.89	92.60	86.12	
323574	-0.09	-0.15	-0.13	-0.09	-0.07	-0.15	-0.11	-0.14	-0.09	-0.05	-0.09	0.00	0.06	0.08	0.01	0.00	-0.10	-0.02	-0.12	-0.02	0.08	0.10	0.13	0.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	61.35	85.55	85.25	85.38	52.41	78.32	90.26	91.52	90.78	105.14	103.53	96.83	81.62	76.62	86.91	68.75	98.25	96.14	108.55	126.55	93.48	90.61	93.14	87.14	
24185	1.04	1.53	1.42	1.27	0.94	1.42	0.96	1.02	0.69	0.36	0.85	0.73	0.66	0.78	1.39	1.19	1.59	1.49	1.84	1.77	0.86	0.82	0.67	1.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	60.20	83.88	83.68	84.02	51.25	76.80	89.08	90.24	90.03	104.93	102.51	96.91	81.70	76.65	86.21	67.92	96.57	94.83	106.56	124.91	92.89	90.61	93.06	86.21	
23849	-0.11	-0.15	-0.15	-0.09	-0.22	-0.10	-0.22	-0.26	-0.05	0.14	-0.17	0.81	0.74	0.81	0.70	0.36	-0.10	0.18	-0.15	0.13	0.27	0.82	0.58	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	60.25	83.92	83.77	84.18	51.25	76.69	88.34	89.14	89.00	103.86	101.47	96.36	81.40	76.53	86.08	67.80	95.66	93.72	105.14	123.83	92.37	90.63	93.30	86.66	
23851	-0.07	-0.10	-0.06	0.07	-0.22	-0.20	-0.96	-1.36	-1.07	-0.92	-1.22	0.26	0.44	0.69	0.57	0.23	-1.00	-0.94	-1.57	-0.95	-0.25	0.84	0.82	0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	56.08	77.24	76.99	77.22	47.51	71.17	84.16	86.32	85.64	99.91	97.68	91.04	76.26	71.33	79.90	63.20	92.08	91.21	103.02	119.28	88.27	84.76	86.83	79.61	
23584	-4.24	-6.78	-6.84	-6.89	-3.95	-5.72	-5.14	-4.18	-4.44	-4.87	-5.01	-5.06	-4.69	-4.51	-5.61	-4.37	-4.59	-3.45	-3.70	-5.50	-4.35	-5.03	-5.64	-6.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	56.08	77.24	76.99	77.22	47.51	71.17	84.16	86.32	85.64	99.91	97.68	91.04	76.26	71.33	79.90	63.20	92.08	91.21	103.02	119.28	88.27	84.76	86.83	79.61	
23585	-4.24	-6.78	-6.84	-6.89	-3.95	-5.72	-5.14	-4.18	-4.44	-4.87	-5.01	-5.06	-4.69	-4.51	-5.61	-4.37	-4.59	-3.45	-3.70	-5.50	-4.35	-5.03	-5.64	-6.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	56.08	77.24	76.99	77.22	47.51	71.17	84.16	86.32	85.64	99.91	97.68	91.04	76.26	71.33	79.90	63.20	92.08	91.21	103.02	119.28	88.27	84.76	86.83	79.61	
23629	-4.24	-6.78	-6.84	-6.89	-3.95	-5.72	-5.14	-4.18	-4.44	-4.87	-5.01	-5.06	-4.69	-4.51	-5.61	-4.37	-4.59	-3.45	-3.70	-5.50	-4.35	-5.03	-5.64	-6.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	56.30	77.78	77.94	78.17	47.92	70.26	82.75	84.60	83.53	98.76	96.45	89.81	75.46	70.88	78.66	62.22	90.28	89.89	101.79	118.14	87.76	84.64	88.17	81.09	
24167	-4.02	-6.25	-5.88	-5.94	-3.55	-6.63	-6.56	-5.90	-6.55	-6.02	-6.24	-6.29	-5.49	-4.96	-6.86	-5.35	-6.39	-4.76	-4.92	-6.64	-4.86	-5.15	-4.31	-4.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	62.29	86.83	86.51	86.63	53.18	79.55	92.05	93.38	92.75	107.36	105.46	98.58	83.04	78.17	88.66	70.19	100.60	98.47	110.85	129.37	95.50	92.42	94.87	88.85	
24187	1.97	2.80	2.69																						

23641	3.57 0.00 N	4.79 0.00 N	4.62 0.00 N	4.25 0.00 N	2.97 0.00 N	4.72 0.00 N	5.66 0.00 N	6.16 0.00 N	6.07 0.00 N	6.67 0.00 N	7.11 0.00 N	6.45 0.00 N	5.26 0.00 N	4.45 0.00 N	5.78 0.00 N	4.67 0.00 N	7.10 0.00 N	7.33 0.00 N	7.28 0.00 N	6.80 0.00 N	4.71 0.00 N	4.52 0.00 N	4.72 0.00 N	4.83 0.00 N
MONTAUK____DIESEL 23721	96.18 6.46 -29.40 N	100.57 9.05 -7.49 N	100.44 8.82 -7.81 N	94.85 8.21 -2.52 N	93.77 5.71 -36.59 N	97.23 8.58 -11.76 N	110.26 9.06 -11.89 N	113.11 9.20 -13.40 N	113.63 8.86 -14.69 N	114.40 8.98 -0.63 N	114.14 8.99 -2.47 N	104.08 7.97 0.00 N	99.25 7.25 -11.05 N	97.78 6.42 -15.52 N	98.43 8.28 -4.64 N	97.29 6.85 -22.88 N	138.65 10.04 -31.95 N	159.18 10.57 -53.95 N	215.11 11.45 -96.95 N	249.72 12.04 -112.90 N	214.64 9.21 -112.81 N	290.07 8.82 -191.46 N	121.66 8.10 -21.09 N	103.00 8.67 -8.26 N
N SALMON____HYD 24042	60.27 -0.05 0.00 N	84.05 0.02 0.00 N	83.95 0.12 0.00 N	84.23 0.12 0.00 N	51.28 -0.19 0.00 N	76.72 -0.18 0.00 N	88.83 -0.47 0.00 N	89.51 -1.00 0.00 N	89.39 -0.69 0.00 N	104.37 -0.42 0.00 N	102.19 -0.50 0.00 N	96.18 0.08 0.00 N	81.15 0.20 0.00 N	76.17 0.34 0.00 N	85.77 0.26 0.00 N	67.63 0.07 0.00 N	96.19 -0.48 0.00 N	93.95 -0.70 0.00 N	105.35 -1.36 0.00 N	124.06 -0.72 0.00 N	92.59 -0.02 0.00 N	90.29 0.50 0.00 N	93.01 0.54 0.00 N	86.70 0.64 0.00 N
N.E._GEN_SANDY PD 24062	60.51 3.84 25.40 N	87.82 3.80 0.00 N	95.21 4.16 -15.67 N	87.22 3.11 0.00 N	53.73 2.27 0.00 N	92.29 4.07 -13.54 N	100.00 3.07 -7.29 N	94.12 3.61 0.00 N	93.52 3.44 0.00 N	108.64 3.85 0.00 N	107.33 4.65 0.00 N	100.23 4.13 0.00 N	97.63 3.52 -0.86 N	78.68 2.84 0.00 N	89.09 3.58 0.00 N	87.12 5.00 1.51 N	101.47 4.81 0.00 N	99.07 4.42 0.00 N	121.65 4.77 -11.60 N	134.64 4.09 -20.06 N	95.13 2.51 0.00 N	110.95 3.18 -14.22 N	94.84 2.37 0.00 N	89.20 3.14 0.00 N
NARROWS_GT1_1 24228	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT1_2 24229	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT1_3 24230	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT1_4 24231	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT1_5 24232	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT1_6 24233	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT1_7 24234	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT1_8 24235	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT2_1 24236	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT2_2 24237	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N

NARROWS_GT2_3 24238	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT2_4 24239	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT2_5 24240	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT2_6 24241	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT2_7 24242	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NARROWS_GT2_8 24243	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N
NEG CAPITAL___MECHNVIL 23645	62.17 1.85 0.00 N	86.78 2.75 0.00 N	86.52 2.69 0.00 N	86.44 2.33 0.00 N	53.12 1.65 0.00 N	79.77 2.88 0.00 N	92.22 2.92 0.00 N	93.57 3.06 0.00 N	92.93 2.85 0.00 N	107.74 2.95 0.00 N	106.06 3.38 0.00 N	99.06 2.96 0.00 N	83.11 2.16 0.00 N	78.22 2.38 0.00 N	88.65 3.13 0.00 N	70.45 2.89 0.00 N	101.26 4.59 0.00 N	99.15 4.50 0.00 N	111.32 4.61 0.00 N	129.52 4.73 0.00 N	95.31 2.69 0.00 N	92.37 2.59 0.00 N	94.52 2.05 0.00 N	88.58 2.52 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	57.69 -2.62 0.00 N	79.90 -4.13 0.00 N	79.81 -4.02 0.00 N	80.06 -4.06 0.00 N	49.09 -2.37 0.00 N	72.87 -4.02 0.00 N	85.63 -3.67 0.00 N	87.50 -3.00 0.00 N	86.76 -3.31 0.00 N	101.59 -3.19 0.00 N	99.32 -3.36 0.00 N	92.66 -3.44 0.00 N	77.88 -3.07 0.00 N	73.03 -2.81 0.00 N	81.74 -3.77 0.00 N	64.65 -2.91 0.00 N	93.63 -3.04 0.00 N	92.72 -1.94 0.00 N	104.70 -2.01 0.00 N	121.74 -3.05 0.00 N	90.20 -2.42 0.00 N	86.93 -2.85 0.00 N	89.71 -2.77 0.00 N	82.66 -3.40 0.00 N
NEG CENTRAL___DRP 24199	58.45 -1.86 0.00 N	80.93 -3.10 0.00 N	80.73 -3.09 0.00 N	80.95 -3.16 0.00 N	49.76 -1.71 0.00 N	74.34 -2.55 0.00 N	87.54 -1.76 0.00 N	89.54 -0.96 0.00 N	88.68 -1.40 0.00 N	103.62 -1.16 0.00 N	101.26 -1.42 0.00 N	94.40 -1.70 0.00 N	79.10 -1.86 0.00 N	74.03 -1.81 0.00 N	82.90 -2.61 0.00 N	65.55 -2.02 0.00 N	95.23 -1.44 0.00 N	94.00 -0.65 0.00 N	106.36 -0.36 0.00 N	123.49 -1.29 0.00 N	91.40 -1.22 0.00 N	88.00 -1.79 0.00 N	90.59 -1.88 0.00 N	83.40 -2.66 0.00 N
NEG CENTRAL___INDECK 23768	59.71 -0.61 0.00 N	82.40 -1.62 0.00 N	82.40 -1.42 0.00 N	82.57 -1.55 0.00 N	50.78 -0.69 0.00 N	75.63 -1.26 0.00 N	89.86 0.55 0.00 N	92.29 1.79 0.00 N	91.22 1.14 0.00 N	107.34 2.56 0.00 N	104.85 2.17 0.00 N	97.47 1.37 0.00 N	81.57 0.62 0.00 N	76.28 0.44 0.00 N	84.97 -0.54 0.00 N	67.03 -0.53 0.00 N	97.95 1.29 0.00 N	97.44 2.79 0.00 N	110.67 3.96 0.00 N	128.25 3.47 0.00 N	94.87 2.26 0.00 N	90.95 1.16 0.00 N	93.72 1.24 0.00 N	85.57 -0.49 0.00 N
NEG CENTRAL___SENECA 23627	57.90 -2.42 0.00 N	80.02 -4.01 0.00 N	79.85 -3.98 0.00 N	80.07 -4.05 0.00 N	49.28 -2.18 0.00 N	73.57 -3.32 0.00 N	86.97 -2.34 0.00 N	89.15 -1.36 0.00 N	88.22 -1.86 0.00 N	103.26 -1.53 0.00 N	100.84 -1.84 0.00 N	93.92 -2.18 0.00 N	78.59 -2.37 0.00 N	73.59 -2.25 0.00 N	82.23 -3.28 0.00 N	65.04 -2.52 0.00 N	94.71 -1.95 0.00 N	93.63 -1.02 0.00 N	106.09 -0.62 0.00 N	123.02 -1.77 0.00 N	90.99 -1.63 0.00 N	87.49 -2.30 0.00 N	90.09 -2.39 0.00 N	82.70 -3.37 0.00 N
NEG CENTRAL___STATE_STREET 24147	58.50 -1.82 0.00 N	80.88 -3.14 0.00 N	80.66 -3.16 0.00 N	80.92 -3.20 0.00 N	49.71 -1.76 0.00 N	74.33 -2.57 0.00 N	87.57 -1.74 0.00 N	89.61 -0.89 0.00 N	88.86 -1.22 0.00 N	103.74 -1.04 0.00 N	101.42 -1.27 0.00 N	94.58 -1.52 0.00 N	79.30 -1.66 0.00 N	74.23 -1.61 0.00 N	83.19 -2.32 0.00 N	65.76 -1.81 0.00 N	95.55 -1.11 0.00 N	94.50 -0.15 0.00 N	106.79 0.08 0.00 N	123.88 -0.91 0.00 N	91.70 -0.92 0.00 N	88.22 -1.57 0.00 N	90.58 -1.89 0.00 N	83.31 -2.75 0.00 N
NEG MILLWOOD___DRP 24198	63.55 3.23 0.00 N	88.43 4.40 0.00 N	88.02 4.20 0.00 N	87.86 3.75 0.00 N	54.20 2.73 0.00 N	81.16 4.27 0.00 N	94.05 4.75 0.00 N	95.44 4.93 0.00 N	94.79 4.71 0.00 N	109.62 4.84 0.00 N	108.10 5.42 0.00 N	101.04 4.94 0.00 N	85.04 4.09 0.00 N	79.65 3.81 0.00 N	90.10 4.59 0.00 N	71.35 3.79 0.00 N	102.39 5.72 0.00 N	100.50 5.85 0.00 N	113.21 6.50 0.00 N	131.11 6.32 0.00 N	97.10 4.48 0.00 N	94.23 4.45 0.00 N	96.37 3.90 0.00 N	90.10 4.04 0.00 N
NEG NORTH_FLCN_SEA 23793	59.85 -0.47 0.00 N	83.56 -0.47 0.00 N	83.45 -0.38 0.00 N	83.53 -0.58 0.00 N	50.85 -0.62 0.00 N	76.20 -0.70 0.00 N	88.22 -1.08 0.00 N	88.81 -1.70 0.00 N	88.63 -1.45 0.00 N	103.61 -1.18 0.00 N	101.77 -0.92 0.00 N	95.43 -0.66 0.00 N	80.28 -0.68 0.00 N	75.31 -0.53 0.00 N	84.91 -0.61 0.00 N	67.13 -0.44 0.00 N	95.79 -0.88 0.00 N	93.31 -1.34 0.00 N	104.59 -2.13 0.00 N	122.89 -1.89 0.00 N	91.72 -0.89 0.00 N	89.42 -0.37 0.00 N	91.95 -0.53 0.00 N	86.07 0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	60.12 -0.20 0.00 N	83.84 -0.19 0.00 N	83.73 -0.09 0.00 N	83.98 -0.13 0.00 N	51.11 -0.35 0.00 N	76.47 -0.43 0.00 N	88.64 -0.67 0.00 N	89.25 -1.25 0.00 N	89.12 -0.96 0.00 N	104.07 -0.71 0.00 N	101.97 -0.71 0.00 N	95.75 -0.35 0.00 N	80.76 -0.20 0.00 N	75.75 -0.09 0.00 N	85.35 -0.16 0.00 N	67.35 -0.22 0.00 N	95.95 -0.72 0.00 N	93.59 -1.06 0.00 N	104.92 -1.80 0.00 N	123.57 -1.21 0.00 N	92.25 -0.36 0.00 N	89.84 0.05 0.00 N	92.54 0.06 0.00 N	86.40 0.33 0.00 N	
NEG NORTH___ALICE_FALLS 23915	60.38 0.06 0.00 N	84.25 0.22 0.00 N	84.15 0.33 0.00 N	84.28 0.17 0.00 N	51.30 -0.17 0.00 N	76.85 -0.04 0.00 N	89.10 -0.20 0.00 N	89.73 -0.77 0.00 N	89.53 -0.55 0.00 N	104.64 -0.15 0.00 N	102.70 0.02 0.00 N	96.42 0.32 0.00 N	81.36 0.40 0.00 N	76.25 0.41 0.00 N	85.76 0.25 0.00 N	67.79 0.23 0.00 N	96.94 0.28 0.00 N	94.52 -0.14 0.00 N	105.55 -1.17 0.00 N	124.08 -0.70 0.00 N	92.65 0.04 0.00 N	90.28 0.49 0.00 N	92.83 0.36 0.00 N	86.81 0.74 0.00 N	
NEG NORTH___LWR_SARANAC 23913	60.38 0.06 0.00 N	84.25 0.22 0.00 N	84.15 0.33 0.00 N	84.28 0.17 0.00 N	51.30 -0.17 0.00 N	76.85 -0.04 0.00 N	89.10 -0.20 0.00 N	89.73 -0.77 0.00 N	89.53 -0.55 0.00 N	104.64 -0.15 0.00 N	102.70 0.02 0.00 N	96.42 0.32 0.00 N	81.36 0.40 0.00 N	76.25 0.41 0.00 N	85.76 0.25 0.00 N	67.79 0.23 0.00 N	96.94 0.28 0.00 N	94.52 -0.14 0.00 N	105.55 -1.17 0.00 N	124.08 -0.70 0.00 N	92.65 0.03 0.00 N	90.28 0.49 0.00 N	92.82 0.35 0.00 N	86.81 0.74 0.00 N	
NEG NORTH___PLATTSBURG 23628	60.38 0.06 0.00 N	84.25 0.22 0.00 N	84.15 0.33 0.00 N	84.28 0.17 0.00 N	51.30 -0.17 0.00 N	76.85 -0.04 0.00 N	89.10 -0.20 0.00 N	89.73 -0.77 0.00 N	89.53 -0.55 0.00 N	104.64 -0.15 0.00 N	102.70 0.02 0.00 N	96.42 0.32 0.00 N	81.36 0.40 0.00 N	76.25 0.41 0.00 N	85.76 0.25 0.00 N	67.79 0.23 0.00 N	96.94 0.28 0.00 N	94.52 -0.14 0.00 N	105.55 -1.17 0.00 N	124.08 -0.70 0.00 N	92.65 0.04 0.00 N	90.28 0.49 0.00 N	92.83 0.36 0.00 N	86.81 0.74 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	56.20 -4.11 0.00 N	77.68 -6.35 0.00 N	77.83 -6.00 0.00 N	78.08 -6.03 0.00 N	47.87 -3.60 0.00 N	70.27 -6.62 0.00 N	82.78 -6.52 0.00 N	84.70 -5.81 0.00 N	83.58 -6.50 0.00 N	98.81 -5.97 0.00 N	96.50 -6.19 0.00 N	89.82 -6.28 0.00 N	75.45 -5.51 0.00 N	70.86 -4.97 0.00 N	78.63 -6.88 0.00 N	62.14 -5.42 0.00 N	90.22 -6.45 0.00 N	89.86 -4.79 0.00 N	101.78 -4.93 0.00 N	118.11 -6.67 0.00 N	87.70 -4.92 0.00 N	84.56 -5.23 0.00 N	88.04 -4.44 0.00 N	80.92 -5.15 0.00 N	
NEG WEST___LANCASTR 23811	56.33 -3.99 0.00 N	77.52 -6.51 0.00 N	77.53 -6.30 0.00 N	77.64 -6.48 0.00 N	47.79 -3.67 0.00 N	71.18 -5.71 0.00 N	85.14 -4.16 0.00 N	87.61 -2.89 0.00 N	86.16 -3.92 0.00 N	101.76 -3.03 0.00 N	99.30 -3.39 0.00 N	92.17 -3.93 0.00 N	76.88 -4.08 0.00 N	71.90 -3.94 0.00 N	79.73 -5.79 0.00 N	62.57 -4.99 0.00 N	91.56 -5.11 0.00 N	91.01 -3.64 0.00 N	104.03 -2.68 0.00 N	120.26 -4.53 0.00 N	88.92 -3.70 0.00 N	85.15 -4.63 0.00 N	88.34 -4.13 0.00 N	80.43 -5.64 0.00 N	
NEG_PENN_ALLEGHNY 23528	60.15 -0.16 0.00 N	83.46 -0.57 0.00 N	83.21 -0.62 0.00 N	83.42 -0.69 0.00 N	51.30 -0.17 0.00 N	77.00 0.10 0.00 N	90.83 1.52 0.00 N	92.73 2.23 0.00 N	90.94 0.86 0.00 N	106.43 1.65 0.00 N	103.87 1.19 0.00 N	96.70 0.60 0.00 N	80.64 -0.31 0.00 N	75.29 -0.54 0.00 N	84.14 -1.38 0.00 N	66.43 -1.14 0.00 N	97.79 1.13 0.00 N	96.19 1.54 0.00 N	109.35 2.63 0.00 N	126.92 2.13 0.00 N	93.80 1.18 0.00 N	90.25 0.46 0.00 N	92.91 0.43 0.00 N	85.48 -0.59 0.00 N	
NEG___GEN_MONROE 24207	58.62 -1.70 0.00 N	81.03 -2.99 0.00 N	81.01 -2.82 0.00 N	81.22 -2.90 0.00 N	49.84 -1.63 0.00 N	73.86 -3.03 0.00 N	87.20 -2.11 0.00 N	89.34 -1.16 0.00 N	88.50 -1.58 0.00 N	104.00 -0.79 0.00 N	101.59 -1.10 0.00 N	94.64 -1.46 0.00 N	79.49 -1.46 0.00 N	74.56 -1.28 0.00 N	83.18 -2.33 0.00 N	65.77 -1.80 0.00 N	95.55 -1.11 0.00 N	95.05 0.40 0.00 N	107.48 0.76 0.00 N	124.73 -0.05 0.00 N	92.39 -0.23 0.00 N	88.87 -0.91 0.00 N	91.75 -0.72 0.00 N	84.19 -1.87 0.00 N	
NEPA___ENERGY 23901	55.11 -5.20 0.00 N	75.69 -8.34 0.00 N	75.62 -8.21 0.00 N	75.53 -8.58 0.00 N	46.68 -4.78 0.00 N	70.40 -6.50 0.00 N	85.19 -4.11 0.00 N	88.03 -2.47 0.00 N	86.21 -3.87 0.00 N	101.61 -3.17 0.00 N	99.11 -3.58 0.00 N	91.71 -4.39 0.00 N	76.04 -4.92 0.00 N	70.93 -4.91 0.00 N	78.57 -6.94 0.00 N	61.23 -6.33 0.00 N	90.12 -6.54 0.00 N	89.23 -5.43 0.00 N	102.88 -3.83 0.00 N	118.57 -6.21 0.00 N	87.36 -5.26 0.00 N	83.18 -6.60 0.00 N	86.24 -6.23 0.00 N	77.94 -8.13 0.00 N	
NEVERSINK___HYD 23608	61.63 1.31 0.00 N	85.76 1.73 0.00 N	85.42 1.60 0.00 N	85.44 1.32 0.00 N	52.57 1.10 0.00 N	78.70 1.80 0.00 N	91.50 2.20 0.00 N	93.01 2.51 0.00 N	92.63 2.55 0.00 N	107.38 2.59 0.00 N	105.70 3.02 0.00 N	98.81 2.71 0.00 N	83.15 2.20 0.00 N	77.62 1.78 0.00 N	88.03 2.52 0.00 N	69.63 2.07 0.00 N	99.72 3.06 0.00 N	97.88 3.23 0.00 N	110.49 3.78 0.00 N	128.23 3.45 0.00 N	94.95 2.33 0.00 N	91.96 2.17 0.00 N	94.13 1.65 0.00 N	87.68 1.62 0.00 N	
NEWTON___FALLS_HYD 23847	60.20 -0.11 0.00 N	83.88 -0.15 0.00 N	83.68 -0.15 0.00 N	84.02 -0.09 0.00 N	51.25 -0.22 0.00 N	76.80 -0.10 0.00 N	89.08 -0.22 0.00 N	90.24 -0.26 0.00 N	90.03 -0.05 0.00 N	104.93 0.14 0.00 N	102.51 -0.17 0.00 N	96.91 0.81 0.00 N	81.70 0.74 0.00 N	76.65 0.81 0.00 N	86.21 0.70 0.00 N	67.92 0.36 0.00 N	96.57 -0.10 0.00 N	94.83 0.18 0.00 N	106.56 -0.15 0.00 N	124.91 0.13 0.00 N	92.89 0.27 0.00 N	90.61 0.82 0.00 N	93.06 0.58 0.00 N	86.21 0.15 0.00 N	
NIAGARA____ 23760	56.04 -4.27 0.00 N	77.43 -6.60 0.00 N	77.61 -6.21 0.00 N	77.87 -6.24 0.00 N	47.69 -3.77 0.00 N	69.87 -7.02 0.00 N	82.13 -7.17 0.00 N	83.86 -6.65 0.00 N	82.83 -7.25 0.00 N	97.92 -6.86 0.00 N	95.63 -7.06 0.00 N	89.07 -7.03 0.00 N	74.89 -6.06 0.00 N	70.38 -5.46 0.00 N	78.10 -7.41 0.00 N	61.75 -5.81 0.00 N	89.49 -7.18 0.00 N	88.99 -5.66 0.00 N	100.70 -6.01 0.00 N	116.97 -7.81 0.00 N	86.94 -5.68 0.00 N	83.92 -5.87 0.00 N	87.53 -4.95 0.00 N	80.64 -5.43 0.00 N	
NINE_MILE_1 23575	58.57 -1.75 0.00 N	81.47 -2.56 0.00 N	81.29 -2.54 0.00 N	81.52 -2.60 0.00 N	49.95 -1.52 0.00 N	74.52 -2.38 0.00 N	86.77 -2.53 0.00 N	88.20 -2.30 0.00 N	87.59 -2.49 0.00 N	101.95 -2.84 0.00 N	99.71 -2.98 0.00 N	93.24 -2.86 0.00 N	78.46 -2.49 0.00 N	73.49 -2.35 0.00 N	82.68 -2.84 0.00 N	65.36 -2.20 0.00 N	94.04 -2.63 0.00 N	92.38 -2.27 0.00 N	104.18 -2.53 0.00 N	121.45 -3.33 0.00 N	90.13 -2.49 0.00 N	87.24 -2.54 0.00 N	90.05 -2.43 0.00 N	83.57 -2.49 0.00 N	
NINE_MILE_2	58.59	81.50	81.29	81.58	49.96	74.54	86.77	88.21	87.59	101.95	99.74	93.26	78.48	73.50	82.69	65.37	94.05	92.39	104.19	121.46	90.13	87.26	90.05	83.58	

23744	-1.73 0.00 N	-2.53 0.00 N	-2.54 0.00 N	-2.54 0.00 N	-1.51 0.00 N	-2.36 0.00 N	-2.53 0.00 N	-2.29 0.00 N	-2.49 0.00 N	-2.84 0.00 N	-2.94 0.00 N	-2.84 0.00 N	-2.48 0.00 N	-2.34 0.00 N	-2.83 0.00 N	-2.19 0.00 N	-2.61 0.00 N	-2.26 0.00 N	-2.52 0.00 N	-3.32 0.00 N	-2.49 0.00 N	-2.52 0.00 N	-2.43 0.00 N	-2.49 0.00 N
NM_CAPITAL___DRP 24208	61.86 1.54 0.00 N	86.28 2.25 0.00 N	85.97 2.15 0.00 N	86.08 1.96 0.00 N	52.83 1.37 0.00 N	78.97 2.08 0.00 N	91.11 1.81 0.00 N	92.29 1.79 0.00 N	91.59 1.51 0.00 N	105.99 1.21 0.00 N	104.11 1.43 0.00 N	97.33 1.22 0.00 N	82.08 1.13 0.00 N	77.32 1.48 0.00 N	87.82 2.31 0.00 N	69.49 1.93 0.00 N	99.47 2.80 0.00 N	97.25 2.60 0.00 N	109.41 2.69 0.00 N	127.83 3.05 0.00 N	94.34 1.72 0.00 N	91.34 1.55 0.00 N	93.96 1.48 0.00 N	88.24 2.17 0.00 N
NM_CENTRAL___DRP 24181	59.62 -0.70 0.00 N	82.85 -1.18 0.00 N	82.64 -1.19 0.00 N	82.90 -1.21 0.00 N	50.82 -0.65 0.00 N	75.89 -1.00 0.00 N	88.55 -0.75 0.00 N	90.16 -0.34 0.00 N	89.46 -0.62 0.00 N	104.21 -0.57 0.00 N	101.96 -0.73 0.00 N	95.29 -0.81 0.00 N	80.06 -0.89 0.00 N	74.94 -0.89 0.00 N	84.24 -1.27 0.00 N	66.58 -0.98 0.00 N	96.14 -0.52 0.00 N	94.50 -0.15 0.00 N	106.66 -0.05 0.00 N	124.15 -0.63 0.00 N	92.06 -0.56 0.00 N	88.96 -0.82 0.00 N	91.70 -0.78 0.00 N	84.93 -1.13 0.00 N
NM_FRONTIER___DRP 24179	56.52 -3.80 0.00 N	78.03 -6.00 0.00 N	78.20 -5.63 0.00 N	78.47 -5.64 0.00 N	48.06 -3.41 0.00 N	70.40 -6.49 0.00 N	82.83 -6.48 0.00 N	84.66 -5.84 0.00 N	83.64 -6.44 0.00 N	98.95 -5.84 0.00 N	96.62 -6.07 0.00 N	89.98 -6.12 0.00 N	75.64 -5.32 0.00 N	71.08 -4.76 0.00 N	78.84 -6.68 0.00 N	62.32 -5.24 0.00 N	90.37 -6.30 0.00 N	90.00 -4.66 0.00 N	101.84 -4.87 0.00 N	118.23 -6.56 0.00 N	87.87 -4.74 0.00 N	84.78 -5.01 0.00 N	88.37 -4.10 0.00 N	81.36 -4.70 0.00 N
NM_ST_REGIS___HYD 24053	60.38 0.07 0.00 N	84.15 0.12 0.00 N	84.01 0.18 0.00 N	84.39 0.28 0.00 N	51.38 -0.09 0.00 N	76.88 -0.01 0.00 N	88.70 -0.61 0.00 N	89.45 -1.05 0.00 N	89.31 -0.76 0.00 N	104.23 -0.56 0.00 N	101.90 -0.79 0.00 N	96.56 0.46 0.00 N	81.56 0.60 0.00 N	76.64 0.81 0.00 N	86.22 0.71 0.00 N	67.93 0.36 0.00 N	96.05 -0.62 0.00 N	94.02 -0.63 0.00 N	105.45 -1.26 0.00 N	124.19 -0.60 0.00 N	92.67 0.05 0.00 N	90.78 1.00 0.00 N	93.48 1.01 0.00 N	86.89 0.82 0.00 N
NORTHPORT___1 23551	93.51 3.79 -29.40 N	96.89 5.38 -7.49 N	96.80 5.17 -7.81 N	91.28 4.64 -2.52 N	91.56 3.50 -36.59 N	93.78 5.13 -11.76 N	106.20 5.00 -11.89 N	109.01 5.10 -13.40 N	109.72 4.95 -14.69 N	110.11 4.69 -0.63 N	110.25 5.09 -2.47 N	100.47 4.37 0.00 N	96.08 4.07 -11.05 N	94.87 3.51 -15.52 N	95.02 4.86 -4.64 N	94.53 4.09 -22.88 N	134.13 5.52 -31.95 N	154.11 5.50 -53.95 N	209.56 5.90 -96.95 N	243.27 5.58 -112.90 N	209.84 4.42 -112.81 N	285.76 4.52 -191.46 N	117.62 4.06 -21.09 N	98.97 4.65 -8.26 N
NORTHPORT___2 23552	93.51 3.79 -29.40 N	96.89 5.38 -7.49 N	96.80 5.17 -7.81 N	91.28 4.64 -2.52 N	91.56 3.50 -36.59 N	93.78 5.13 -11.76 N	106.20 5.00 -11.89 N	109.01 5.10 -13.40 N	109.72 4.95 -14.69 N	110.11 4.69 -0.63 N	110.25 5.09 -2.47 N	100.47 4.37 0.00 N	96.08 4.07 -11.05 N	94.87 3.51 -15.52 N	95.02 4.86 -4.64 N	94.53 4.09 -22.88 N	134.13 5.52 -31.95 N	154.11 5.50 -53.95 N	209.56 5.90 -96.95 N	243.27 5.58 -112.90 N	209.84 4.42 -112.81 N	285.76 4.52 -191.46 N	117.62 4.06 -21.09 N	98.97 4.65 -8.26 N
NORTHPORT___3 23553	93.60 3.88 -29.40 N	96.94 5.43 -7.49 N	96.88 5.25 -7.81 N	91.37 4.74 -2.52 N	91.60 3.54 -36.59 N	93.91 5.26 -11.76 N	106.49 5.29 -11.89 N	109.37 5.47 -13.40 N	110.05 5.27 -14.69 N	110.56 5.14 -0.63 N	110.63 5.48 -2.47 N	100.75 4.65 0.00 N	96.33 4.33 -11.05 N	95.14 3.77 -15.52 N	95.20 5.05 -4.64 N	94.65 4.21 -22.88 N	134.34 5.73 -31.95 N	154.33 5.73 -53.95 N	209.85 6.19 -96.95 N	243.60 5.92 -112.90 N	210.08 4.65 -112.81 N	286.01 4.76 -191.46 N	117.80 4.24 -21.09 N	98.99 4.67 -8.26 N
NORTHPORT___4 23650	93.60 3.88 -29.40 N	96.94 5.43 -7.49 N	96.88 5.25 -7.81 N	91.37 4.74 -2.52 N	91.60 3.54 -36.59 N	93.91 5.26 -11.76 N	106.49 5.29 -11.89 N	109.37 5.47 -13.40 N	110.05 5.27 -14.69 N	110.56 5.14 -0.63 N	110.63 5.48 -2.47 N	100.75 4.65 0.00 N	96.33 4.33 -11.05 N	95.14 3.77 -15.52 N	95.20 5.05 -4.64 N	94.65 4.21 -22.88 N	134.34 5.73 -31.95 N	154.33 5.73 -53.95 N	209.85 6.19 -96.95 N	243.60 5.92 -112.90 N	210.08 4.65 -112.81 N	286.01 4.76 -191.46 N	117.80 4.24 -21.09 N	98.99 4.67 -8.26 N
NORTHPORT___IC 23718	93.51 3.79 -29.40 N	96.89 5.38 -7.49 N	96.80 5.17 -7.81 N	91.28 4.64 -2.52 N	91.56 3.50 -36.59 N	93.78 5.13 -11.76 N	106.20 5.00 -11.89 N	109.01 5.10 -13.40 N	109.72 4.95 -14.69 N	110.11 4.69 -0.63 N	110.25 5.09 -2.47 N	100.47 4.37 0.00 N	96.08 4.07 -11.05 N	94.87 3.51 -15.52 N	95.02 4.86 -4.64 N	94.53 4.09 -22.88 N	134.13 5.52 -31.95 N	154.11 5.50 -53.95 N	209.56 5.90 -96.95 N	243.27 5.58 -112.90 N	209.84 4.42 -112.81 N	285.76 4.52 -191.46 N	117.62 4.06 -21.09 N	98.97 4.65 -8.26 N
NPX_GEN_CSC 323557	87.81 7.30 1.55 N	98.23 6.71 -7.49 N	98.14 6.51 -7.81 N	92.51 5.87 -2.52 N	92.32 4.27 -36.59 N	94.97 6.32 -11.76 N	118.60 5.86 -23.10 N	109.59 5.68 -13.40 N	109.88 5.11 -14.69 N	110.00 4.58 -0.63 N	110.06 4.90 -2.47 N	100.29 4.19 0.00 N	97.88 3.78 -0.86 N	94.83 3.46 -15.52 N	95.08 4.92 -4.64 N	93.05 7.31 -2.10 N	134.43 5.81 -31.95 N	154.56 5.95 -53.95 N	211.58 7.51 -98.77 N	197.45 6.44 -80.52 N	210.38 4.96 -112.81 N	257.91 4.37 -159.99 N	118.02 4.46 -21.09 N	100.13 5.81 -8.26 N
NSINS_S_GLNS_FALLS 23858	61.71 1.39 0.00 N	86.33 2.30 0.00 N	86.13 2.31 0.00 N	85.85 1.74 0.00 N	52.82 1.36 0.00 N	79.68 2.78 0.00 N	92.26 2.95 0.00 N	93.56 3.06 0.00 N	92.88 2.80 0.00 N	107.92 3.14 0.00 N	106.34 3.65 0.00 N	99.25 3.15 0.00 N	82.97 2.02 0.00 N	78.07 2.23 0.00 N	88.28 2.77 0.00 N	70.75 3.18 0.00 N	102.05 5.39 0.00 N	100.08 5.42 0.00 N	111.47 4.76 0.00 N	129.39 4.60 0.00 N	94.92 2.31 0.00 N	92.15 2.37 0.00 N	93.89 1.41 0.00 N	87.91 1.85 0.00 N
NUCOR_STEEL___DRP 24197	58.50 -1.82 0.00 N	80.88 -3.14 0.00 N	80.66 -3.16 0.00 N	80.92 -3.20 0.00 N	49.71 -1.76 0.00 N	74.33 -2.57 0.00 N	87.57 -1.74 0.00 N	89.61 -0.89 0.00 N	88.86 -1.22 0.00 N	103.74 -1.04 0.00 N	101.42 -1.27 0.00 N	94.58 -1.52 0.00 N	79.30 -1.66 0.00 N	74.23 -1.61 0.00 N	83.19 -2.32 0.00 N	65.76 -1.81 0.00 N	95.55 -1.11 0.00 N	94.50 -0.15 0.00 N	106.79 0.08 0.00 N	123.88 -0.91 0.00 N	91.70 -0.92 0.00 N	88.22 -1.57 0.00 N	90.58 -1.89 0.00 N	83.31 -2.75 0.00 N
NYISO_LBMP_REFERENCE 24008	60.32 0.00 0.00 N	84.02 0.00 0.00 N	83.83 0.00 0.00 N	84.11 0.00 0.00 N	51.47 0.00 0.00 N	76.90 0.00 0.00 N	89.30 0.00 0.00 N	90.50 0.00 0.00 N	90.08 0.00 0.00 N	104.79 0.00 0.00 N	102.68 0.00 0.00 N	96.10 0.00 0.00 N	80.95 0.00 0.00 N	75.84 0.00 0.00 N	85.51 0.00 0.00 N	67.56 0.00 0.00 N	96.67 0.00 0.00 N	94.65 0.00 0.00 N	106.71 0.00 0.00 N	124.78 0.00 0.00 N	92.62 0.00 0.00 N	89.79 0.00 0.00 N	92.47 0.00 0.00 N	86.06 0.00 0.00 N

NYPA_BRENTWD____GT 24164	94.35 4.63 -29.40 N	98.00 6.49 -7.49 N	97.89 6.26 -7.81 N	92.31 5.67 -2.52 N	92.19 4.13 -36.59 N	94.83 6.18 -11.76 N	107.54 6.34 -11.89 N	110.45 6.54 -13.40 N	111.15 6.38 -14.69 N	111.77 6.36 -0.63 N	111.90 6.74 -2.47 N	102.01 5.91 0.00 N	97.36 5.36 -11.05 N	96.04 4.68 -15.52 N	96.28 6.13 -4.64 N	95.53 5.09 -22.88 N	135.69 7.08 -31.95 N	155.33 6.73 -53.95 N	211.16 7.50 -96.95 N	245.18 7.50 -112.90 N	211.26 5.83 -112.81 N	287.25 6.00 -191.46 N	119.04 5.48 -21.09 N	100.25 5.93 -8.26 N
NYPA_GOWANUS____GT5 24156	63.69 3.38 0.00 N	88.76 4.73 0.00 N	88.28 4.45 0.00 N	88.02 3.91 0.00 N	54.31 2.84 0.00 N	81.33 4.44 0.00 N	94.19 4.89 0.00 N	95.87 5.37 0.00 N	95.08 5.00 0.00 N	109.90 5.12 0.00 N	108.48 5.79 0.00 N	101.55 5.45 0.00 N	244.23 4.56 -158.72 N	247.93 3.97 -168.12 N	111.23 4.87 -20.85 N	71.07 3.51 0.00 N	101.89 5.22 0.00 N	99.87 5.22 0.00 N	112.69 5.98 0.00 N	130.70 5.92 0.00 N	96.66 4.04 0.00 N	93.86 4.08 0.00 N	96.24 3.76 0.00 N	90.15 4.09 0.00 N
NYPA_GOWANUS____GT6 24157	63.69 3.38 0.00 N	88.76 4.73 0.00 N	88.28 4.45 0.00 N	88.02 3.91 0.00 N	54.31 2.84 0.00 N	81.33 4.44 0.00 N	94.19 4.89 0.00 N	95.87 5.37 0.00 N	95.08 5.00 0.00 N	109.90 5.12 0.00 N	108.48 5.79 0.00 N	101.55 5.45 0.00 N	244.23 4.56 -158.72 N	247.93 3.97 -168.12 N	111.23 4.87 -20.85 N	71.07 3.51 0.00 N	101.89 5.22 0.00 N	99.87 5.22 0.00 N	112.69 5.98 0.00 N	130.70 5.92 0.00 N	96.66 4.04 0.00 N	93.86 4.08 0.00 N	96.24 3.76 0.00 N	90.15 4.09 0.00 N
NYPA_HARLEM__RVR_GT1 24160	63.76 3.44 0.00 N	88.73 4.70 0.00 N	88.27 4.44 0.00 N	87.99 3.87 0.00 N	54.29 2.82 0.00 N	81.30 4.40 0.00 N	94.16 4.86 0.00 N	95.74 5.24 0.00 N	95.23 5.15 0.00 N	109.97 5.19 0.00 N	108.56 5.88 0.00 N	101.56 5.46 0.00 N	244.17 4.50 -158.72 N	247.93 3.83 -168.12 N	111.18 4.82 -20.85 N	71.26 3.70 0.00 N	102.12 5.46 0.00 N	100.17 5.51 0.00 N	112.83 6.12 0.00 N	130.83 6.04 0.00 N	96.97 4.36 0.00 N	94.19 4.41 0.00 N	96.53 4.06 0.00 N	90.37 4.30 0.00 N
NYPA_HARLEM__RVR_GT2 24161	63.76 3.44 0.00 N	88.73 4.70 0.00 N	88.27 4.44 0.00 N	87.99 3.87 0.00 N	54.29 2.82 0.00 N	81.30 4.40 0.00 N	94.16 4.86 0.00 N	95.74 5.24 0.00 N	95.23 5.15 0.00 N	109.97 5.19 0.00 N	108.56 5.88 0.00 N	101.56 5.46 0.00 N	244.17 4.50 -158.72 N	247.93 3.83 -168.12 N	111.18 4.82 -20.85 N	71.26 3.70 0.00 N	102.12 5.46 0.00 N	100.17 5.51 0.00 N	112.83 6.12 0.00 N	130.83 6.04 0.00 N	96.97 4.36 0.00 N	94.19 4.41 0.00 N	96.53 4.06 0.00 N	90.37 4.30 0.00 N
NYPA_KENT____GT 24152	64.04 3.32 -0.40 N	88.69 4.66 0.00 N	88.23 4.40 0.00 N	87.98 3.87 0.00 N	54.27 2.80 0.00 N	81.23 4.34 0.00 N	93.97 4.66 0.00 N	95.56 5.06 0.00 N	94.88 4.80 0.00 N	109.71 4.92 0.00 N	108.31 5.62 0.00 N	101.36 5.26 0.00 N	244.07 4.40 -158.72 N	247.73 3.77 -168.12 N	111.03 4.67 -20.85 N	71.06 3.49 0.00 N	101.88 5.21 0.00 N	99.87 5.22 0.00 N	112.55 5.84 0.00 N	130.46 5.67 0.00 N	96.54 3.92 0.00 N	93.79 4.01 0.00 N	96.15 3.68 0.00 N	90.10 4.03 0.00 N
NYPA_POUCH1____GT 24155	63.50 3.18 0.00 N	88.68 4.65 0.00 N	88.24 4.42 0.00 N	87.97 3.86 0.00 N	54.30 2.83 0.00 N	81.33 4.43 0.00 N	94.25 4.95 0.00 N	95.91 5.41 0.00 N	95.02 4.94 0.00 N	109.76 4.98 0.00 N	108.33 5.64 0.00 N	101.50 5.40 0.00 N	244.28 4.61 -158.72 N	296.55 4.19 -216.53 N	335.12 4.99 -244.62 N	253.90 3.58 -182.76 N	177.12 5.33 -75.12 N	221.46 5.26 -121.54 N	248.91 6.00 -136.20 N	289.74 6.04 -158.91 N	301.83 4.29 -204.93 N	267.99 4.39 -173.81 N	182.23 4.09 -85.67 N	266.54 4.36 -176.12 N
NYPA_VERNON____GT2 24162	63.98 3.26 -0.40 N	88.60 4.57 0.00 N	88.14 4.31 0.00 N	87.89 3.77 0.00 N	54.20 2.73 0.00 N	81.12 4.22 0.00 N	93.69 4.39 0.00 N	95.24 4.74 0.00 N	94.65 4.57 0.00 N	109.43 4.64 0.00 N	108.05 5.36 0.00 N	101.13 5.03 0.00 N	243.86 4.19 -158.72 N	247.51 3.55 -168.12 N	110.82 4.46 -20.85 N	71.03 3.46 0.00 N	101.82 5.15 0.00 N	99.79 5.13 0.00 N	112.36 5.65 0.00 N	130.17 5.38 0.00 N	96.36 3.75 0.00 N	93.65 3.87 0.00 N	96.02 3.55 0.00 N	89.98 3.92 0.00 N
NYPA_VERNON____GT3 24163	63.98 3.26 -0.40 N	88.60 4.57 0.00 N	88.14 4.31 0.00 N	87.89 3.77 0.00 N	54.20 2.73 0.00 N	81.12 4.22 0.00 N	93.69 4.39 0.00 N	95.24 4.74 0.00 N	94.65 4.57 0.00 N	109.43 4.64 0.00 N	108.05 5.36 0.00 N	101.13 5.03 0.00 N	243.86 4.19 -158.72 N	247.51 3.55 -168.12 N	110.82 4.46 -20.85 N	71.03 3.46 0.00 N	101.82 5.15 0.00 N	99.79 5.13 0.00 N	112.36 5.65 0.00 N	130.17 5.38 0.00 N	96.36 3.75 0.00 N	93.65 3.87 0.00 N	96.02 3.55 0.00 N	89.98 3.92 0.00 N
NYPA____ASTORIA_CC1 323568	63.57 3.25 0.00 N	88.59 4.57 0.00 N	88.11 4.29 0.00 N	87.86 3.75 0.00 N	54.20 2.73 0.00 N	81.10 4.20 0.00 N	93.62 4.32 0.00 N	95.19 4.68 0.00 N	94.59 4.51 0.00 N	109.37 4.58 0.00 N	107.99 5.31 0.00 N	101.07 4.97 0.00 N	243.83 4.16 -158.72 N	247.45 3.49 -168.12 N	110.80 4.44 -20.85 N	70.98 3.42 0.00 N	101.72 5.05 0.00 N	99.71 5.05 0.00 N	112.25 5.54 0.00 N	130.05 5.27 0.00 N	96.29 3.68 0.00 N	93.60 3.81 0.00 N	95.98 3.51 0.00 N	89.92 3.85 0.00 N
NYPA____ASTORIA_CC2 323569	63.57 3.25 0.00 N	88.59 4.57 0.00 N	88.11 4.29 0.00 N	87.86 3.75 0.00 N	54.20 2.73 0.00 N	81.10 4.20 0.00 N	93.62 4.32 0.00 N	95.19 4.68 0.00 N	94.59 4.51 0.00 N	109.37 4.58 0.00 N	107.99 5.31 0.00 N	101.07 4.97 0.00 N	243.83 4.16 -158.72 N	247.45 3.49 -168.12 N	110.80 4.44 -20.85 N	70.98 3.42 0.00 N	101.72 5.05 0.00 N	99.71 5.05 0.00 N	112.25 5.54 0.00 N	130.05 5.27 0.00 N	96.29 3.68 0.00 N	93.60 3.81 0.00 N	95.98 3.51 0.00 N	89.92 3.85 0.00 N
NYPA____HOLTSVILL 23794	94.02 4.30 -29.40 N	97.65 6.14 -7.49 N	97.57 5.94 -7.81 N	91.98 5.35 -2.52 N	91.99 3.93 -36.59 N	94.44 5.78 -11.76 N	106.80 5.60 -11.89 N	109.50 5.59 -13.40 N	110.04 5.27 -14.69 N	110.31 4.90 -0.63 N	110.43 5.27 -2.47 N	100.63 4.53 0.00 N	96.31 4.31 -11.05 N	95.08 3.71 -15.52 N	95.34 5.18 -4.64 N	94.79 4.35 -22.88 N	134.58 5.98 -31.95 N	154.65 6.05 -53.95 N	210.02 6.36 -96.95 N	243.90 6.22 -112.90 N	210.46 5.03 -112.81 N	286.26 5.01 -191.46 N	118.07 4.52 -21.09 N	99.74 5.42 -8.26 N
NYPA____HELLGATE_GT1 24158	63.76 3.44 0.00 N	88.73 4.70 0.00 N	88.27 4.44 0.00 N	87.99 3.87 0.00 N	54.29 2.82 0.00 N	81.30 4.40 0.00 N	94.16 4.86 0.00 N	95.74 5.24 0.00 N	95.23 5.15 0.00 N	109.97 5.19 0.00 N	108.56 5.88 0.00 N	101.56 5.46 0.00 N	244.17 4.50 -158.72 N	247.79 3.83 -168.12 N	111.18 4.82 -20.85 N	71.26 3.70 0.00 N	102.12 5.46 0.00 N	100.17 5.51 0.00 N	112.83 6.12 0.00 N	130.83 6.04 0.00 N	96.97 4.36 0.00 N	94.19 4.41 0.00 N	96.53 4.06 0.00 N	90.37 4.30 0.00 N
NYPA____HELLGATE_GT2 24159	63.76 3.44 0.00 N	88.73 4.70 0.00 N	88.27 4.44 0.00 N	87.99 3.87 0.00 N	54.29 2.82 0.00 N	81.30 4.40 0.00 N	94.16 4.86 0.00 N	95.74 5.24 0.00 N	95.23 5.15 0.00 N	109.97 5.19 0.00 N	108.56 5.88 0.00 N	101.56 5.46 0.00 N	244.17 4.50 -158.72 N	247.79 3.83 -168.12 N	111.18 4.82 -20.85 N	71.26 3.70 0.00 N	102.12 5.46 0.00 N	100.17 5.51 0.00 N	112.83 6.12 0.00 N	130.83 6.04 0.00 N	96.97 4.36 0.00 N	94.19 4.41 0.00 N	96.53 4.06 0.00 N	90.37 4.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE___HYD 23848	56.41 -3.91 0.00 N	77.93 -6.10 0.00 N	78.08 -5.75 0.00 N	78.33 -5.78 0.00 N	48.02 -3.45 0.00 N	70.50 -6.39 0.00 N	83.11 -6.20 0.00 N	85.04 -5.47 0.00 N	83.94 -6.14 0.00 N	99.24 -5.55 0.00 N	96.89 -5.79 0.00 N	90.20 -5.90 0.00 N	75.76 -5.19 0.00 N	71.15 -4.69 0.00 N	78.96 -6.55 0.00 N	62.41 -5.15 0.00 N	90.62 -6.05 0.00 N	90.30 -4.36 0.00 N	102.24 -4.47 0.00 N	118.62 -6.16 0.00 N	88.08 -4.53 0.00 N	84.90 -4.89 0.00 N	88.39 -4.08 0.00 N	81.23 -4.83 0.00 N	
O.H_GEN_BRUCE 24063	50.00 -6.67 25.40 N	77.45 -6.58 0.00 N	77.62 -6.20 0.00 N	80.26 -6.26 -0.33 N	89.77 -3.56 -7.91 N	69.89 -7.01 0.00 N	83.74 -3.27 2.63 N	200.00 -3.89 -113.31 N	82.99 -7.09 0.00 N	98.09 -6.69 0.00 N	95.79 -6.90 0.00 N	89.24 -6.86 0.00 N	87.09 -7.02 -0.86 N	70.47 -5.37 0.00 N	78.24 -7.28 0.00 N	70.86 -11.27 1.51 N	89.64 -7.02 0.00 N	89.14 -5.52 0.00 N	111.77 -5.13 -11.60 N	125.95 -4.61 -20.06 N	87.11 -5.51 0.00 N	102.00 -5.77 -14.22 N	95.00 -5.98 -6.16 N	88.00 -4.63 -4.12 N	
OAK_ORCHARD___HYD 24046	58.30 -2.02 0.00 N	80.65 -3.38 0.00 N	80.59 -3.24 0.00 N	80.80 -3.31 0.00 N	49.58 -1.89 0.00 N	73.51 -3.38 0.00 N	86.59 -2.71 0.00 N	88.58 -1.92 0.00 N	87.81 -2.27 0.00 N	103.01 -1.77 0.00 N	100.67 -2.01 0.00 N	93.86 -2.24 0.00 N	78.87 -2.08 0.00 N	73.98 -1.86 0.00 N	82.66 -2.85 0.00 N	65.38 -2.18 0.00 N	94.82 -1.85 0.00 N	94.10 -0.55 0.00 N	106.33 -0.38 0.00 N	123.50 -1.29 0.00 N	91.50 -1.12 0.00 N	88.11 -1.68 0.00 N	90.92 -1.55 0.00 N	83.60 -2.46 0.00 N	
OCC_CHEM___DRP 24175	56.52 -3.80 0.00 N	78.04 -5.98 0.00 N	78.21 -5.62 0.00 N	78.47 -5.64 0.00 N	48.07 -3.40 0.00 N	70.42 -6.47 0.00 N	82.87 -6.43 0.00 N	84.71 -5.79 0.00 N	83.70 -6.38 0.00 N	99.00 -5.79 0.00 N	96.70 -5.99 0.00 N	90.02 -6.08 0.00 N	75.69 -5.27 0.00 N	71.10 -4.74 0.00 N	78.88 -6.63 0.00 N	62.36 -5.20 0.00 N	90.44 -6.23 0.00 N	90.05 -4.60 0.00 N	101.90 -4.81 0.00 N	118.32 -6.46 0.00 N	87.92 -4.70 0.00 N	84.81 -4.98 0.00 N	88.39 -4.08 0.00 N	81.41 -4.65 0.00 N	
OLIN_CORP_DRP 24177	56.26 -4.06 0.00 N	77.71 -6.32 0.00 N	77.87 -5.95 0.00 N	78.14 -5.97 0.00 N	47.87 -3.60 0.00 N	70.17 -6.72 0.00 N	82.59 -6.72 0.00 N	84.40 -6.10 0.00 N	83.35 -6.73 0.00 N	98.57 -6.21 0.00 N	96.26 -6.42 0.00 N	89.63 -6.47 0.00 N	75.32 -5.63 0.00 N	70.77 -5.07 0.00 N	78.52 -6.99 0.00 N	62.16 -5.40 0.00 N	90.20 -6.47 0.00 N	89.77 -4.88 0.00 N	101.68 -5.04 0.00 N	118.02 -6.76 0.00 N	87.67 -4.94 0.00 N	84.57 -5.22 0.00 N	88.14 -4.34 0.00 N	81.08 -4.98 0.00 N	
ONONDAGA_REF_OCCRA 23987	59.73 -0.58 0.00 N	82.93 -1.09 0.00 N	82.72 -1.11 0.00 N	82.98 -1.13 0.00 N	50.88 -0.58 0.00 N	76.05 -0.85 0.00 N	88.89 -0.41 0.00 N	90.58 0.07 0.00 N	89.88 -0.19 0.00 N	104.72 -0.06 0.00 N	102.42 -0.27 0.00 N	95.68 -0.41 0.00 N	80.38 -0.58 0.00 N	75.24 -0.60 0.00 N	84.52 -1.00 0.00 N	66.78 -0.78 0.00 N	96.55 -0.12 0.00 N	94.96 0.31 0.00 N	107.18 0.46 0.00 N	124.70 -0.09 0.00 N	92.44 -0.18 0.00 N	89.25 -0.54 0.00 N	91.88 -0.59 0.00 N	85.01 -1.05 0.00 N	
ONONDAGA___COGEN 23986	59.95 -0.36 0.00 N	83.27 -0.76 0.00 N	83.04 -0.79 0.00 N	83.28 -0.83 0.00 N	51.08 -0.38 0.00 N	76.36 -0.54 0.00 N	89.29 -0.01 0.00 N	90.99 0.49 0.00 N	90.30 0.22 0.00 N	105.19 0.41 0.00 N	102.88 0.20 0.00 N	96.09 -0.01 0.00 N	80.71 -0.24 0.00 N	75.55 -0.29 0.00 N	84.80 -0.71 0.00 N	66.93 -0.63 0.00 N	96.79 0.13 0.00 N	95.21 0.55 0.00 N	107.35 0.64 0.00 N	124.92 0.14 0.00 N	92.58 -0.04 0.00 N	89.40 -0.38 0.00 N	92.00 -0.47 0.00 N	85.17 -0.89 0.00 N	
ONTARIO___LFGE 23819	57.90 -2.42 0.00 N	80.02 -4.01 0.00 N	79.85 -3.98 0.00 N	80.07 -4.05 0.00 N	49.28 -2.18 0.00 N	73.57 -3.32 0.00 N	86.97 -2.34 0.00 N	89.15 -1.36 0.00 N	88.22 -1.86 0.00 N	103.26 -1.53 0.00 N	100.84 -1.84 0.00 N	93.92 -2.18 0.00 N	78.59 -2.37 0.00 N	73.59 -2.25 0.00 N	82.23 -3.28 0.00 N	65.04 -2.52 0.00 N	94.71 -1.95 0.00 N	93.63 -1.02 0.00 N	106.09 -0.62 0.00 N	123.02 -1.77 0.00 N	90.99 -1.63 0.00 N	87.49 -2.30 0.00 N	90.09 -2.39 0.00 N	82.70 -3.37 0.00 N	
OSWEGATCHIE___HYD 24044	60.20 -0.11 0.00 N	83.88 -0.15 0.00 N	83.68 -0.15 0.00 N	84.02 -0.09 0.00 N	51.25 -0.22 0.00 N	76.80 -0.10 0.00 N	89.08 -0.22 0.00 N	90.24 -0.26 0.00 N	90.03 -0.05 0.00 N	104.93 0.14 0.00 N	102.51 -0.17 0.00 N	96.91 0.81 0.00 N	81.70 0.74 0.00 N	76.65 0.81 0.00 N	86.21 0.70 0.00 N	67.92 0.36 0.00 N	96.57 -0.10 0.00 N	94.83 0.18 0.00 N	106.56 -0.15 0.00 N	124.91 0.13 0.00 N	92.89 0.27 0.00 N	90.61 0.82 0.00 N	93.06 0.58 0.00 N	86.21 0.15 0.00 N	
OSWEGO___5 23606	58.96 -1.36 0.00 N	81.96 -2.07 0.00 N	81.78 -2.04 0.00 N	82.01 -2.10 0.00 N	50.26 -1.21 0.00 N	75.02 -1.88 0.00 N	87.41 -1.89 0.00 N	88.89 -1.61 0.00 N	88.26 -1.82 0.00 N	102.77 -2.02 0.00 N	100.53 -2.16 0.00 N	93.99 -2.11 0.00 N	79.04 -1.91 0.00 N	74.02 -1.82 0.00 N	83.24 -2.27 0.00 N	65.79 -1.77 0.00 N	94.78 -1.88 0.00 N	93.13 -1.52 0.00 N	105.06 -1.65 0.00 N	122.44 -2.34 0.00 N	90.84 -1.78 0.00 N	87.88 -1.90 0.00 N	90.67 -1.80 0.00 N	84.09 -1.98 0.00 N	
OSWEGO___6 23613	58.96 -1.36 0.00 N	81.96 -2.07 0.00 N	81.78 -2.04 0.00 N	82.01 -2.10 0.00 N	50.26 -1.21 0.00 N	75.02 -1.88 0.00 N	87.41 -1.89 0.00 N	88.89 -1.61 0.00 N	88.26 -1.82 0.00 N	102.77 -2.02 0.00 N	100.53 -2.16 0.00 N	93.99 -2.11 0.00 N	79.04 -1.91 0.00 N	74.02 -1.82 0.00 N	83.24 -2.27 0.00 N	65.79 -1.77 0.00 N	94.78 -1.88 0.00 N	93.13 -1.52 0.00 N	105.06 -1.65 0.00 N	122.44 -2.34 0.00 N	90.84 -1.78 0.00 N	87.88 -1.90 0.00 N	90.67 -1.80 0.00 N	84.09 -1.98 0.00 N	
OUTOKUMPU-AB___DRP 24206	56.65 -3.66 0.00 N	78.21 -5.82 0.00 N	78.36 -5.46 0.00 N	78.61 -5.50 0.00 N	48.26 -3.20 0.00 N	70.89 -6.00 0.00 N	83.75 -5.56 0.00 N	85.73 -4.77 0.00 N	84.57 -5.51 0.00 N	100.05 -4.74 0.00 N	97.71 -4.97 0.00 N	90.91 -5.18 0.00 N	76.33 -4.63 0.00 N	71.62 -4.22 0.00 N	79.44 -6.08 0.00 N	62.81 -4.75 0.00 N	91.12 -5.55 0.00 N	90.82 -3.83 0.00 N	102.83 -3.88 0.00 N	119.27 -5.51 0.00 N	88.52 -4.09 0.00 N	85.29 -4.49 0.00 N	88.76 -3.71 0.00 N	81.57 -4.49 0.00 N	
OXBOW___ 24026	56.38 -3.94 0.00 N	77.85 -6.18 0.00 N	78.00 -5.82 0.00 N	78.25 -5.86 0.00 N	47.99 -3.47 0.00 N	70.41 -6.49 0.00 N	83.02 -6.29 0.00 N	84.95 -5.55 0.00 N	83.86 -6.22 0.00 N	99.21 -5.58 0.00 N	96.88 -5.80 0.00 N	90.19 -5.91 0.00 N	75.76 -5.20 0.00 N	71.13 -4.71 0.00 N	78.92 -6.60 0.00 N	62.39 -5.18 0.00 N	90.49 -6.18 0.00 N	90.17 -4.48 0.00 N	102.07 -4.65 0.00 N	118.42 -6.37 0.00 N	87.96 -4.66 0.00 N	84.78 -5.01 0.00 N	88.35 -4.12 0.00 N	81.50 -4.56 0.00 N	
PEEKSKILL___	62.95	87.62	87.21	86.98	53.69	80.42	93.15	94.64	94.01	108.81	107.31	100.32	84.44	78.96	89.45	70.79	101.54	99.57	112.23	130.06	96.27	93.44	95.62	89.46	

23653	2.64 0.00 N	3.60 0.00 N	3.38 0.00 N	2.87 0.00 N	2.22 0.00 N	3.52 0.00 N	3.85 0.00 N	4.14 0.00 N	3.93 0.00 N	4.02 0.00 N	4.63 0.00 N	4.22 0.00 N	3.48 0.00 N	3.12 0.00 N	3.94 0.00 N	3.23 0.00 N	4.87 0.00 N	4.92 0.00 N	5.51 0.00 N	5.28 0.00 N	3.65 0.00 N	3.66 0.00 N	3.15 0.00 N	3.40 0.00 N
PGE MADISON____WINDPWR 24146	60.76 0.45 0.00 N	83.93 -0.10 0.00 N	83.64 -0.18 0.00 N	83.83 -0.28 0.00 N	51.57 0.11 0.00 N	77.46 0.56 0.00 N	91.83 2.53 0.00 N	94.21 3.70 0.00 N	93.34 3.26 0.00 N	109.03 4.24 0.00 N	106.60 3.92 0.00 N	99.31 3.22 0.00 N	82.95 2.00 0.00 N	77.58 1.74 0.00 N	86.90 1.39 0.00 N	68.65 1.09 0.00 N	100.28 3.61 0.00 N	99.08 4.43 0.00 N	112.25 5.54 0.00 N	130.18 5.40 0.00 N	96.07 3.46 0.00 N	92.12 2.34 0.00 N	94.25 1.77 0.00 N	86.40 0.34 0.00 N
PIERCEFIELD____HYD 23852	60.25 -0.07 0.00 N	83.92 -0.10 0.00 N	83.77 -0.06 0.00 N	84.18 0.07 0.00 N	51.25 -0.22 0.00 N	76.69 -0.20 0.00 N	88.34 -0.96 0.00 N	89.14 -1.36 0.00 N	89.00 -1.07 0.00 N	103.86 -0.92 0.00 N	101.47 -1.22 0.00 N	96.36 0.26 0.00 N	81.40 0.44 0.00 N	76.53 0.69 0.00 N	86.08 0.57 0.00 N	67.80 0.23 0.00 N	95.66 -1.00 0.00 N	93.72 -0.94 0.00 N	105.14 -1.57 0.00 N	123.83 -0.95 0.00 N	92.37 -0.25 0.00 N	90.63 0.84 0.00 N	93.30 0.82 0.00 N	86.66 0.60 0.00 N
PINELAWN_CC_1 323563	94.48 4.75 -29.40 N	98.10 6.58 -7.49 N	97.96 6.33 -7.81 N	92.40 5.77 -2.52 N	92.22 4.16 -36.59 N	95.07 6.42 -11.76 N	108.10 6.90 -11.89 N	111.12 7.22 -13.40 N	111.89 7.12 -14.69 N	112.75 7.33 -0.63 N	112.97 7.81 -2.47 N	103.06 6.96 0.00 N	98.10 6.09 -11.05 N	96.75 5.38 -15.52 N	96.46 6.30 -4.64 N	95.39 4.95 -22.88 N	135.54 6.93 -31.95 N	155.50 6.89 -53.95 N	211.61 7.95 -96.95 N	245.60 7.92 -112.90 N	211.42 5.99 -112.81 N	287.39 6.14 -191.46 N	119.96 6.40 -21.09 N	100.68 6.36 -8.26 N
PJM_GEN_KEYSTONE 24065	48.27 -8.40 25.40 N	76.78 -7.25 0.00 N	76.66 -7.17 0.00 N	76.62 -7.49 0.00 N	47.33 -4.14 0.00 N	83.69 -5.34 -14.35 N	95.88 -1.14 -7.38 N	125.00 0.80 -33.62 N	86.98 -3.10 0.00 N	102.45 -2.33 0.00 N	99.93 -2.76 0.00 N	92.53 -3.57 0.00 N	88.00 -6.11 -0.86 N	71.49 -4.35 0.00 N	79.33 -6.18 0.00 N	70.00 -12.13 1.51 N	91.23 -5.44 0.00 N	116.75 1.56 -24.94 N	127.00 0.11 -21.60 N	131.00 0.44 -20.06 N	88.22 -4.40 0.00 N	100.41 -7.37 -14.22 N	87.11 -5.37 0.00 N	78.93 -7.13 0.00 N
PLEASANTVLY____LBMP 24000	63.00 2.68 0.00 N	87.81 3.78 0.00 N	87.44 3.61 0.00 N	87.23 3.12 0.00 N	53.77 2.30 0.00 N	80.56 3.66 0.00 N	93.15 3.85 0.00 N	94.52 4.02 0.00 N	93.88 3.80 0.00 N	108.70 3.92 0.00 N	107.22 4.54 0.00 N	100.24 4.14 0.00 N	84.29 3.34 0.00 N	78.87 3.03 0.00 N	89.38 3.86 0.00 N	70.77 3.20 0.00 N	101.44 4.78 0.00 N	99.33 4.68 0.00 N	111.92 5.21 0.00 N	129.76 4.98 0.00 N	96.00 3.38 0.00 N	93.26 3.47 0.00 N	95.53 3.06 0.00 N	89.45 3.39 0.00 N
POLETTI____ 23519	63.46 3.14 0.00 N	88.35 4.33 0.00 N	87.91 4.08 0.00 N	87.63 3.51 0.00 N	54.05 2.59 0.00 N	80.95 4.05 0.00 N	93.69 4.39 0.00 N	95.28 4.77 0.00 N	94.63 4.55 0.00 N	109.42 4.64 0.00 N	108.02 5.34 0.00 N	101.07 4.97 0.00 N	243.84 4.17 -158.72 N	247.45 3.48 -168.12 N	110.71 4.34 -20.85 N	71.09 3.53 0.00 N	101.94 5.27 0.00 N	99.89 5.24 0.00 N	112.43 5.72 0.00 N	130.21 5.43 0.00 N	96.42 3.81 0.00 N	93.70 3.92 0.00 N	96.01 3.54 0.00 N	89.92 3.85 0.00 N
PORT_JEFF_3 23555	93.96 4.23 -29.40 N	97.75 6.24 -7.49 N	97.74 6.11 -7.81 N	92.05 5.41 -2.52 N	91.99 3.93 -36.59 N	94.31 5.66 -11.76 N	106.37 5.18 -11.89 N	108.92 5.01 -13.40 N	109.53 4.75 -14.69 N	109.63 4.22 -0.63 N	109.71 4.55 -2.47 N	99.98 3.88 0.00 N	95.95 3.94 -11.05 N	94.73 3.37 -15.52 N	95.01 4.86 -4.64 N	94.59 4.15 -22.88 N	134.12 5.51 -31.95 N	153.95 5.35 -53.95 N	209.24 5.58 -96.95 N	242.97 5.29 -112.90 N	209.97 4.54 -112.81 N	285.77 4.52 -191.46 N	117.58 4.02 -21.09 N	99.58 5.27 -8.26 N
PORT_JEFF_4 23616	93.96 4.24 -29.40 N	97.75 6.24 -7.49 N	97.74 6.11 -7.81 N	92.05 5.41 -2.52 N	91.99 3.93 -36.59 N	94.31 5.66 -11.76 N	106.37 5.18 -11.89 N	108.92 5.01 -13.40 N	109.53 4.75 -14.69 N	109.63 4.22 -0.63 N	109.71 4.55 -2.47 N	99.98 3.88 0.00 N	95.95 3.94 -11.05 N	94.73 3.37 -15.52 N	95.01 4.86 -4.64 N	94.59 4.15 -22.88 N	134.12 5.51 -31.95 N	153.95 5.35 -53.95 N	209.24 5.58 -96.95 N	242.97 5.29 -112.90 N	209.97 4.54 -112.81 N	285.77 4.52 -191.46 N	117.58 4.02 -21.09 N	99.58 5.27 -8.26 N
PORT_JEFF_IC 23713	94.15 4.43 -29.40 N	97.95 6.43 -7.49 N	97.90 6.27 -7.81 N	92.24 5.61 -2.52 N	92.13 4.07 -36.59 N	94.55 5.89 -11.76 N	106.75 5.55 -11.89 N	109.41 5.50 -13.40 N	110.00 5.23 -14.69 N	110.25 4.84 -0.63 N	110.32 5.17 -2.47 N	100.53 4.43 0.00 N	96.36 4.36 -11.05 N	95.11 3.75 -15.52 N	95.43 5.27 -4.64 N	94.91 4.47 -22.88 N	134.61 6.00 -31.95 N	154.13 5.53 -53.95 N	209.49 5.82 -96.95 N	243.29 5.61 -112.90 N	210.51 5.08 -112.81 N	286.26 5.01 -191.46 N	118.03 4.47 -21.09 N	99.87 5.55 -8.26 N
PPL PILGRIM_ST_GT1 24216	94.35 4.63 -29.40 N	98.00 6.49 -7.49 N	97.89 6.26 -7.81 N	92.31 5.67 -2.52 N	92.19 4.13 -36.59 N	94.83 6.18 -11.76 N	107.54 6.34 -11.89 N	110.45 6.54 -13.40 N	111.15 6.38 -14.69 N	111.77 6.36 -0.63 N	111.90 6.74 -2.47 N	102.01 5.91 0.00 N	97.36 5.36 -11.05 N	96.04 4.68 -15.52 N	96.28 6.13 -4.64 N	95.53 5.09 -22.88 N	135.69 7.08 -31.95 N	155.33 6.73 -53.95 N	211.16 7.50 -96.95 N	245.18 7.50 -112.90 N	211.26 5.83 -112.81 N	287.25 6.00 -191.46 N	119.04 5.48 -21.09 N	100.25 5.93 -8.26 N
PPL PILGRIM_ST_GT2 24217	94.35 4.63 -29.40 N	98.00 6.49 -7.49 N	97.89 6.26 -7.81 N	92.31 5.67 -2.52 N	92.19 4.13 -36.59 N	94.83 6.18 -11.76 N	107.54 6.34 -11.89 N	110.45 6.54 -13.40 N	111.15 6.38 -14.69 N	111.77 6.36 -0.63 N	111.90 6.74 -2.47 N	102.01 5.91 0.00 N	97.36 5.36 -11.05 N	96.04 4.68 -15.52 N	96.28 6.13 -4.64 N	95.53 5.09 -22.88 N	135.69 7.08 -31.95 N	155.33 6.73 -53.95 N	211.16 7.50 -96.95 N	245.18 7.50 -112.90 N	211.26 5.83 -112.81 N	287.25 6.00 -191.46 N	119.04 5.48 -21.09 N	100.25 5.93 -8.26 N
PPL_SHRM_GT3 24213	94.60 4.88 -29.40 N	98.49 6.97 -7.49 N	98.41 6.78 -7.81 N	92.78 6.14 -2.52 N	92.48 4.42 -36.59 N	95.20 6.55 -11.76 N	107.49 6.29 -11.89 N	109.93 6.02 -13.40 N	110.22 5.44 -14.69 N	110.39 4.98 -0.63 N	110.43 5.27 -2.47 N	100.65 4.55 0.00 N	96.35 4.35 -11.05 N	95.08 3.72 -15.52 N	95.38 5.22 -4.64 N	94.88 4.44 -22.88 N	134.82 6.21 -31.95 N	155.01 6.40 -53.95 N	210.20 6.53 -96.95 N	244.22 6.54 -112.90 N	210.78 5.35 -112.81 N	286.49 5.24 -191.46 N	118.36 4.81 -21.09 N	100.43 6.11 -8.26 N
PPL_SHRM_GT4 24214	94.60 4.88 -29.40 N	98.49 6.97 -7.49 N	98.41 6.78 -7.81 N	92.78 6.14 -2.52 N	92.48 4.42 -36.59 N	95.20 6.55 -11.76 N	107.49 6.29 -11.89 N	109.93 6.02 -13.40 N	110.22 5.44 -14.69 N	110.39 4.98 -0.63 N	110.43 5.27 -2.47 N	100.65 4.55 0.00 N	96.35 4.35 -11.05 N	95.08 3.72 -15.52 N	95.38 5.22 -4.64 N	94.88 4.44 -22.88 N	134.82 6.21 -31.95 N	155.01 6.40 -53.95 N	210.20 6.53 -96.95 N	244.22 6.54 -112.90 N	210.78 5.35 -112.81 N	286.49 5.24 -191.46 N	118.36 4.81 -21.09 N	100.43 6.11 -8.26 N

PROJECT___ORANGE 1 24174	59.62 -0.69 0.00 N	82.86 -1.16 0.00 N	82.66 -1.16 0.00 N	82.93 -1.18 0.00 N	50.84 -0.63 0.00 N	75.92 -0.98 0.00 N	88.52 -0.78 0.00 N	90.16 -0.35 0.00 N	89.45 -0.63 0.00 N	104.21 -0.57 0.00 N	101.96 -0.73 0.00 N	95.29 -0.82 0.00 N	80.06 -0.89 0.00 N	74.94 -0.89 0.00 N	84.25 -1.27 0.00 N	66.58 -0.99 0.00 N	96.15 -0.52 0.00 N	94.51 -0.14 0.00 N	106.66 -0.05 0.00 N	124.16 -0.62 0.00 N	92.07 -0.55 0.00 N	88.96 -0.82 0.00 N	91.68 -0.79 0.00 N	84.91 -1.16 0.00 N
PROJECT___ORANGE 2 24166	59.62 -0.69 0.00 N	82.86 -1.16 0.00 N	82.66 -1.16 0.00 N	82.93 -1.18 0.00 N	50.84 -0.63 0.00 N	75.92 -0.98 0.00 N	88.52 -0.78 0.00 N	90.16 -0.35 0.00 N	89.45 -0.63 0.00 N	104.21 -0.57 0.00 N	101.96 -0.73 0.00 N	95.29 -0.82 0.00 N	80.06 -0.89 0.00 N	74.94 -0.89 0.00 N	84.25 -1.27 0.00 N	66.58 -0.99 0.00 N	96.15 -0.52 0.00 N	94.51 -0.14 0.00 N	106.66 -0.05 0.00 N	124.16 -0.62 0.00 N	92.07 -0.55 0.00 N	88.96 -0.82 0.00 N	91.68 -0.79 0.00 N	84.91 -1.16 0.00 N
PYRITES___HYD 24023	60.31 -0.01 0.00 N	84.01 -0.02 0.00 N	83.84 0.02 0.00 N	84.27 0.15 0.00 N	51.30 -0.17 0.00 N	76.78 -0.12 0.00 N	88.47 -0.84 0.00 N	89.27 -1.24 0.00 N	89.15 -0.93 0.00 N	103.99 -0.79 0.00 N	101.64 -1.04 0.00 N	96.52 0.42 0.00 N	81.50 0.54 0.00 N	77.76 1.92 0.00 N	87.43 1.91 0.00 N	68.85 1.28 0.00 N	97.39 0.72 0.00 N	95.49 0.84 0.00 N	107.17 0.46 0.00 N	126.16 1.38 0.00 N	94.06 1.44 0.00 N	92.06 2.27 0.00 N	94.65 2.18 0.00 N	87.80 1.74 0.00 N
RAMAPO___LBMP 323565	62.80 2.48 0.00 N	87.35 3.33 0.00 N	86.94 3.12 0.00 N	86.73 2.62 0.00 N	53.54 2.07 0.00 N	80.22 3.32 0.00 N	93.00 3.70 0.00 N	94.51 4.00 0.00 N	93.88 3.80 0.00 N	108.65 3.87 0.00 N	107.14 4.46 0.00 N	100.16 4.06 0.00 N	84.31 3.35 0.00 N	78.84 3.00 0.00 N	89.34 3.83 0.00 N	70.72 3.15 0.00 N	101.42 4.75 0.00 N	99.48 4.83 0.00 N	112.16 5.45 0.00 N	129.96 5.18 0.00 N	96.22 3.60 0.00 N	93.33 3.54 0.00 N	95.54 3.06 0.00 N	89.37 3.31 0.00 N
RANKINE____ 23646	56.57 -3.74 0.00 N	78.01 -6.02 0.00 N	78.08 -5.74 0.00 N	78.28 -5.83 0.00 N	48.08 -3.39 0.00 N	70.97 -5.93 0.00 N	84.15 -5.15 0.00 N	86.35 -4.15 0.00 N	85.17 -4.91 0.00 N	100.62 -4.17 0.00 N	98.22 -4.47 0.00 N	91.32 -4.78 0.00 N	76.51 -4.44 0.00 N	71.77 -4.06 0.00 N	79.58 -5.93 0.00 N	62.71 -4.85 0.00 N	91.27 -5.40 0.00 N	90.84 -3.81 0.00 N	103.20 -3.51 0.00 N	119.61 -5.18 0.00 N	88.73 -3.89 0.00 N	85.32 -4.47 0.00 N	88.68 -3.80 0.00 N	81.17 -4.89 0.00 N
RAVENSWOOD_GT2_1 24244	63.47 3.15 0.00 N	88.41 4.38 0.00 N	87.96 4.13 0.00 N	87.71 3.60 0.00 N	54.10 2.63 0.00 N	81.01 4.11 0.00 N	93.70 4.39 0.00 N	95.24 4.74 0.00 N	94.61 4.53 0.00 N	109.41 4.63 0.00 N	108.00 5.31 0.00 N	101.04 4.94 0.00 N	243.79 4.12 -158.72 N	247.40 3.44 -168.12 N	110.73 4.37 -20.85 N	71.08 3.52 0.00 N	101.92 5.25 0.00 N	99.94 5.28 0.00 N	112.50 5.78 0.00 N	130.32 5.53 0.00 N	96.49 3.87 0.00 N	93.74 3.95 0.00 N	96.02 3.55 0.00 N	89.95 3.89 0.00 N
RAVENSWOOD_GT2_2 24245	63.47 3.15 0.00 N	88.41 4.38 0.00 N	87.96 4.13 0.00 N	87.71 3.60 0.00 N	54.10 2.63 0.00 N	81.01 4.11 0.00 N	93.70 4.39 0.00 N	95.24 4.74 0.00 N	94.61 4.53 0.00 N	109.41 4.63 0.00 N	108.00 5.31 0.00 N	101.04 4.94 0.00 N	243.79 4.12 -158.72 N	247.40 3.44 -168.12 N	110.73 4.37 -20.85 N	71.08 3.52 0.00 N	101.92 5.25 0.00 N	99.94 5.28 0.00 N	112.50 5.78 0.00 N	130.32 5.53 0.00 N	96.49 3.87 0.00 N	93.74 3.95 0.00 N	96.02 3.55 0.00 N	89.95 3.89 0.00 N
RAVENSWOOD_GT2_3 24246	63.53 3.22 0.00 N	88.48 4.45 0.00 N	88.02 4.20 0.00 N	87.74 3.63 0.00 N	54.14 2.68 0.00 N	81.08 4.18 0.00 N	93.79 4.48 0.00 N	95.34 4.83 0.00 N	94.71 4.63 0.00 N	109.53 4.74 0.00 N	108.11 5.42 0.00 N	101.17 5.07 0.00 N	243.88 4.21 -158.72 N	247.48 3.52 -168.12 N	110.82 4.46 -20.85 N	71.16 3.59 0.00 N	102.03 5.36 0.00 N	100.04 5.39 0.00 N	112.62 5.91 0.00 N	130.44 5.65 0.00 N	96.59 3.98 0.00 N	93.83 4.04 0.00 N	96.11 3.64 0.00 N	90.03 3.97 0.00 N
RAVENSWOOD_GT2_4 24247	63.53 3.22 0.00 N	88.48 4.45 0.00 N	88.02 4.20 0.00 N	87.74 3.63 0.00 N	54.14 2.68 0.00 N	81.08 4.18 0.00 N	93.79 4.48 0.00 N	95.34 4.83 0.00 N	94.71 4.63 0.00 N	109.53 4.74 0.00 N	108.11 5.42 0.00 N	101.17 5.07 0.00 N	243.88 4.21 -158.72 N	247.48 3.52 -168.12 N	110.82 4.46 -20.85 N	71.16 3.59 0.00 N	102.03 5.36 0.00 N	100.04 5.39 0.00 N	112.62 5.91 0.00 N	130.44 5.65 0.00 N	96.59 3.98 0.00 N	93.83 4.04 0.00 N	96.11 3.64 0.00 N	90.03 3.97 0.00 N
RAVENSWOOD_GT3_1 24248	63.47 3.15 0.00 N	88.42 4.39 0.00 N	87.96 4.14 0.00 N	87.71 3.60 0.00 N	54.10 2.64 0.00 N	81.01 4.12 0.00 N	93.70 4.39 0.00 N	95.24 4.74 0.00 N	94.61 4.53 0.00 N	109.41 4.63 0.00 N	108.00 5.31 0.00 N	101.05 4.95 0.00 N	243.80 4.12 -158.72 N	247.39 3.43 -168.12 N	110.74 4.37 -20.85 N	71.09 3.53 0.00 N	101.92 5.25 0.00 N	99.94 5.29 0.00 N	112.50 5.78 0.00 N	130.32 5.53 0.00 N	96.49 3.88 0.00 N	93.75 3.97 0.00 N	96.02 3.55 0.00 N	89.97 3.90 0.00 N
RAVENSWOOD_GT3_2 24249	63.47 3.15 0.00 N	88.42 4.39 0.00 N	87.96 4.14 0.00 N	87.71 3.60 0.00 N	54.10 2.64 0.00 N	81.01 4.12 0.00 N	93.70 4.39 0.00 N	95.24 4.74 0.00 N	94.61 4.53 0.00 N	109.41 4.63 0.00 N	108.00 5.31 0.00 N	101.05 4.95 0.00 N	243.80 4.12 -158.72 N	247.39 3.43 -168.12 N	110.74 4.37 -20.85 N	71.09 3.53 0.00 N	101.92 5.25 0.00 N	99.94 5.29 0.00 N	112.50 5.78 0.00 N	130.32 5.53 0.00 N	96.49 3.88 0.00 N	93.75 3.97 0.00 N	96.02 3.55 0.00 N	89.97 3.90 0.00 N
RAVENSWOOD_GT3_3 24250	63.55 3.23 0.00 N	88.53 4.50 0.00 N	88.07 4.24 0.00 N	87.82 3.70 0.00 N	54.18 2.71 0.00 N	81.12 4.22 0.00 N	93.86 4.56 0.00 N	95.40 4.89 0.00 N	94.79 4.71 0.00 N	109.61 4.83 0.00 N	108.20 5.52 0.00 N	101.22 5.12 0.00 N	243.95 4.28 -158.72 N	247.56 3.60 -168.12 N	110.88 4.52 -20.85 N	71.20 3.64 0.00 N	102.12 5.45 0.00 N	100.13 5.48 0.00 N	112.71 6.00 0.00 N	130.56 5.78 0.00 N	96.66 4.04 0.00 N	93.91 4.12 0.00 N	96.20 3.72 0.00 N	90.08 4.02 0.00 N
RAVENSWOOD_GT3_4 24251	63.55 3.23 0.00 N	88.53 4.50 0.00 N	88.07 4.24 0.00 N	87.82 3.70 0.00 N	54.18 2.71 0.00 N	81.12 4.22 0.00 N	93.86 4.56 0.00 N	95.40 4.89 0.00 N	94.79 4.71 0.00 N	109.61 4.83 0.00 N	108.20 5.52 0.00 N	101.22 5.12 0.00 N	243.95 4.28 -158.72 N	247.56 3.60 -168.12 N	110.88 4.52 -20.85 N	71.20 3.64 0.00 N	102.12 5.45 0.00 N	100.13 5.48 0.00 N	112.71 6.00 0.00 N	130.56 5.78 0.00 N	96.66 4.04 0.00 N	93.91 4.12 0.00 N	96.20 3.72 0.00 N	90.08 4.02 0.00 N
RAVENSWOOD_GT_1 23729	63.98 3.26 -0.40	88.60 4.57 0.00	88.14 4.31 0.00	87.89 3.77 0.00	54.20 2.73 0.00	81.12 4.22 0.00	93.69 4.39 0.00	95.24 4.74 0.00	94.65 4.57 0.00	109.43 4.64 0.00	108.05 5.36 0.00	101.13 5.03 0.00	243.86 4.19 -158.72	247.51 3.55 -168.12	110.82 4.46 -20.85	71.03 3.46 0.00	101.82 5.15 0.00	99.79 5.13 0.00	112.36 5.65 0.00	130.17 5.38 0.00	96.36 3.75 0.00	93.65 3.87 0.00	96.02 3.55 0.00	89.98 3.92 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
RAVENSWOOD_GT_10 24258	63.47 3.15 0.00 N	88.40 4.38 0.00 N	87.96 4.13 0.00 N	87.71 3.60 0.00 N	54.10 2.64 0.00 N	81.01 4.11 0.00 N	93.70 4.39 0.00 N	95.25 4.74 0.00 N	94.61 4.53 0.00 N	109.41 4.63 0.00 N	108.00 5.31 0.00 N	101.05 4.95 0.00 N	243.80 4.12 -158.72 N	247.35 3.39 -168.12 N	110.70 4.33 -20.85 N	71.10 3.53 0.00 N	101.93 5.26 0.00 N	99.94 5.29 0.00 N	112.52 5.81 0.00 N	130.33 5.55 0.00 N	96.51 3.89 0.00 N	93.75 3.97 0.00 N	96.03 3.56 0.00 N	89.97 3.90 0.00 N	
RAVENSWOOD_GT_11 24259	63.47 3.15 0.00 N	88.40 4.38 0.00 N	87.96 4.13 0.00 N	87.71 3.60 0.00 N	54.10 2.64 0.00 N	81.01 4.11 0.00 N	93.70 4.39 0.00 N	95.25 4.74 0.00 N	94.61 4.53 0.00 N	109.41 4.63 0.00 N	108.00 5.31 0.00 N	101.05 4.95 0.00 N	243.80 4.12 -158.72 N	247.35 3.39 -168.12 N	110.70 4.33 -20.85 N	71.10 3.53 0.00 N	101.93 5.26 0.00 N	99.94 5.29 0.00 N	112.52 5.81 0.00 N	130.33 5.55 0.00 N	96.51 3.89 0.00 N	93.75 3.97 0.00 N	96.03 3.56 0.00 N	89.97 3.90 0.00 N	
RAVENSWOOD_GT_4 24252	63.44 3.13 0.00 N	88.37 4.35 0.00 N	87.92 4.10 0.00 N	87.66 3.54 0.00 N	54.08 2.61 0.00 N	81.00 4.10 0.00 N	93.71 4.41 0.00 N	95.25 4.75 0.00 N	94.61 4.53 0.00 N	109.37 4.58 0.00 N	107.94 5.26 0.00 N	101.03 4.93 0.00 N	243.79 4.12 -158.72 N	247.43 3.47 -168.12 N	110.72 4.35 -20.85 N	71.12 3.55 0.00 N	102.00 5.34 0.00 N	99.96 5.31 0.00 N	112.53 5.82 0.00 N	130.35 5.56 0.00 N	96.54 3.92 0.00 N	93.78 4.00 0.00 N	96.04 3.57 0.00 N	89.96 3.89 0.00 N	
RAVENSWOOD_GT_5 24254	63.44 3.13 0.00 N	88.37 4.35 0.00 N	87.92 4.10 0.00 N	87.66 3.54 0.00 N	54.08 2.61 0.00 N	81.00 4.10 0.00 N	93.71 4.41 0.00 N	95.25 4.75 0.00 N	94.61 4.53 0.00 N	109.37 4.58 0.00 N	107.94 5.26 0.00 N	101.03 4.93 0.00 N	243.79 4.12 -158.72 N	247.43 3.47 -168.12 N	110.72 4.35 -20.85 N	71.12 3.55 0.00 N	102.00 5.34 0.00 N	99.96 5.31 0.00 N	112.53 5.82 0.00 N	130.35 5.56 0.00 N	96.54 3.92 0.00 N	93.78 4.00 0.00 N	96.04 3.57 0.00 N	89.96 3.89 0.00 N	
RAVENSWOOD_GT_6 24253	63.44 3.13 0.00 N	88.37 4.35 0.00 N	87.92 4.10 0.00 N	87.66 3.54 0.00 N	54.08 2.61 0.00 N	81.00 4.10 0.00 N	93.71 4.41 0.00 N	95.25 4.75 0.00 N	94.61 4.53 0.00 N	109.37 4.58 0.00 N	107.94 5.26 0.00 N	101.03 4.93 0.00 N	243.79 4.12 -158.72 N	247.43 3.47 -168.12 N	110.72 4.35 -20.85 N	71.12 3.55 0.00 N	102.00 5.34 0.00 N	99.96 5.31 0.00 N	112.53 5.82 0.00 N	130.35 5.56 0.00 N	96.54 3.92 0.00 N	93.78 4.00 0.00 N	96.04 3.57 0.00 N	89.96 3.89 0.00 N	
RAVENSWOOD_GT_7 24255	63.44 3.13 0.00 N	88.37 4.35 0.00 N	87.92 4.10 0.00 N	87.66 3.54 0.00 N	54.08 2.61 0.00 N	81.00 4.10 0.00 N	93.71 4.41 0.00 N	95.25 4.75 0.00 N	94.61 4.53 0.00 N	109.37 4.58 0.00 N	107.94 5.26 0.00 N	101.03 4.93 0.00 N	243.79 4.12 -158.72 N	247.43 3.47 -168.12 N	110.72 4.35 -20.85 N	71.12 3.55 0.00 N	102.00 5.34 0.00 N	99.96 5.31 0.00 N	112.53 5.82 0.00 N	130.35 5.56 0.00 N	96.54 3.92 0.00 N	93.78 4.00 0.00 N	96.04 3.57 0.00 N	89.96 3.89 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.47 3.15 0.00 N	88.40 4.38 0.00 N	87.96 4.13 0.00 N	87.71 3.60 0.00 N	54.10 2.64 0.00 N	81.01 4.11 0.00 N	93.70 4.39 0.00 N	95.25 4.74 0.00 N	94.61 4.53 0.00 N	109.41 4.63 0.00 N	108.00 5.31 0.00 N	101.05 4.95 0.00 N	243.80 4.12 -158.72 N	247.35 3.39 -168.12 N	110.70 4.33 -20.85 N	71.10 3.53 0.00 N	101.93 5.26 0.00 N	99.94 5.29 0.00 N	112.52 5.81 0.00 N	130.33 5.55 0.00 N	96.51 3.89 0.00 N	93.75 3.97 0.00 N	96.03 3.56 0.00 N	89.97 3.90 0.00 N	
RAVENSWOOD_GT_9 24257	63.47 3.15 0.00 N	88.40 4.38 0.00 N	87.96 4.13 0.00 N	87.71 3.60 0.00 N	54.10 2.64 0.00 N	81.01 4.11 0.00 N	93.70 4.39 0.00 N	95.25 4.74 0.00 N	94.61 4.53 0.00 N	109.41 4.63 0.00 N	108.00 5.31 0.00 N	101.05 4.95 0.00 N	243.80 4.12 -158.72 N	247.35 3.39 -168.12 N	110.70 4.33 -20.85 N	71.10 3.53 0.00 N	101.93 5.26 0.00 N	99.94 5.29 0.00 N	112.52 5.81 0.00 N	130.33 5.55 0.00 N	96.51 3.89 0.00 N	93.75 3.97 0.00 N	96.03 3.56 0.00 N	89.97 3.90 0.00 N	
RAVENSWOOD___1 23533	63.98 3.26 -0.40 N	88.60 4.57 0.00 N	88.14 4.31 0.00 N	87.89 3.77 0.00 N	54.20 2.73 0.00 N	81.12 4.22 0.00 N	93.69 4.39 0.00 N	95.24 4.74 0.00 N	94.65 4.57 0.00 N	109.43 4.64 0.00 N	108.05 5.36 0.00 N	101.13 5.03 0.00 N	243.86 4.19 -158.72 N	247.51 3.55 -168.12 N	110.82 4.46 -20.85 N	71.03 3.46 0.00 N	101.82 5.15 0.00 N	99.79 5.13 0.00 N	112.36 5.65 0.00 N	130.17 5.38 0.00 N	96.36 3.75 0.00 N	93.65 3.87 0.00 N	96.02 3.55 0.00 N	89.98 3.92 0.00 N	
RAVENSWOOD___2 23534	63.86 3.14 -0.40 N	88.44 4.41 0.00 N	87.98 4.16 0.00 N	87.73 3.61 0.00 N	54.10 2.64 0.00 N	80.85 3.96 0.00 N	93.12 3.82 0.00 N	94.51 4.01 0.00 N	93.99 3.91 0.00 N	108.56 3.77 0.00 N	107.21 4.53 0.00 N	100.34 4.24 0.00 N	243.26 3.59 -158.72 N	246.90 2.94 -168.12 N	110.18 3.82 -20.85 N	70.55 2.99 0.00 N	101.13 4.46 0.00 N	99.11 4.46 0.00 N	111.54 4.83 0.00 N	129.13 4.35 0.00 N	95.67 3.05 0.00 N	93.09 3.31 0.00 N	95.59 3.12 0.00 N	89.77 3.71 0.00 N	
RAVENSWOOD___3 23535	63.47 3.15 0.00 N	88.42 4.39 0.00 N	87.97 4.14 0.00 N	87.71 3.60 0.00 N	54.10 2.64 0.00 N	81.01 4.12 0.00 N	93.70 4.39 0.00 N	95.26 4.76 0.00 N	94.62 4.54 0.00 N	109.42 4.64 0.00 N	108.01 5.32 0.00 N	101.06 4.97 0.00 N	243.80 4.12 -158.72 N	247.45 3.48 -168.12 N	110.75 4.38 -20.85 N	71.10 3.54 0.00 N	101.93 5.26 0.00 N	99.94 5.29 0.00 N	112.52 5.81 0.00 N	130.33 5.55 0.00 N	96.51 3.89 0.00 N	93.75 3.97 0.00 N	96.03 3.56 0.00 N	89.97 3.90 0.00 N	
RAVENSWOOD___4 23820	63.98 3.26 -0.40 N	88.60 4.57 0.00 N	88.14 4.31 0.00 N	87.89 3.77 0.00 N	54.20 2.73 0.00 N	81.12 4.22 0.00 N	93.69 4.39 0.00 N	95.24 4.74 0.00 N	94.65 4.57 0.00 N	109.43 4.64 0.00 N	108.05 5.36 0.00 N	101.13 5.03 0.00 N	243.86 4.19 -158.72 N	247.51 3.55 -168.12 N	110.82 4.46 -20.85 N	71.03 3.46 0.00 N	101.82 5.15 0.00 N	99.79 5.13 0.00 N	112.36 5.65 0.00 N	130.17 5.38 0.00 N	96.36 3.75 0.00 N	93.65 3.87 0.00 N	96.02 3.55 0.00 N	89.98 3.92 0.00 N	
RCPL_TRUST___DRP 24196	63.55 3.23 0.00 N	88.49 4.46 0.00 N	88.05 4.23 0.00 N	87.80 3.69 0.00 N	54.16 2.69 0.00 N	81.10 4.21 0.00 N	93.91 4.61 0.00 N	95.50 5.00 0.00 N	94.90 4.82 0.00 N	109.81 5.02 0.00 N	108.40 5.72 0.00 N	101.42 5.32 0.00 N	244.11 4.44 -158.72 N	247.73 3.76 -168.12 N	111.04 4.68 -20.85 N	71.32 3.76 0.00 N	102.31 5.64 0.00 N	100.31 5.66 0.00 N	112.92 6.21 0.00 N	130.74 5.95 0.00 N	96.80 4.18 0.00 N	93.99 4.20 0.00 N	96.25 3.78 0.00 N	90.11 4.05 0.00 N	
RENSSELAER___COGEN	61.71	86.08	85.76	85.89	52.72	78.77	90.74	91.83	91.14	105.38	103.50	96.75	81.62	76.90	87.39	69.16	98.94	96.68	108.71	127.09	93.89	90.95	93.60	88.02	

23796	1.39 0.00 N	2.06 0.00 N	1.94 0.00 N	1.77 0.00 N	1.25 0.00 N	1.87 0.00 N	1.44 0.00 N	1.33 0.00 N	1.06 0.00 N	0.59 0.00 N	0.81 0.00 N	0.65 0.00 N	0.67 0.00 N	1.06 0.00 N	1.87 0.00 N	1.60 0.00 N	2.28 0.00 N	2.03 0.00 N	1.99 0.00 N	2.30 0.00 N	1.27 0.00 N	1.16 0.00 N	1.13 0.00 N	1.96 0.00 N
REVERE_CPPR_DRP 24186	61.91 1.60 0.00 N	85.91 1.89 0.00 N	85.66 1.83 0.00 N	85.88 1.77 0.00 N	52.66 1.19 0.00 N	79.10 2.20 0.00 N	92.73 3.43 0.00 N	94.62 4.12 0.00 N	94.22 4.14 0.00 N	109.68 4.89 0.00 N	107.37 4.68 0.00 N	100.32 4.22 0.00 N	84.33 3.38 0.00 N	78.86 3.02 0.00 N	88.68 3.17 0.00 N	70.05 2.49 0.00 N	100.84 4.18 0.00 N	99.33 4.67 0.00 N	112.10 5.38 0.00 N	130.60 5.82 0.00 N	96.62 4.00 0.00 N	93.14 3.35 0.00 N	95.42 2.95 0.00 N	88.22 2.16 0.00 N
ROCHESTER_9_IC 23652	59.13 -1.19 0.00 N	81.77 -2.26 0.00 N	81.69 -2.13 0.00 N	81.90 -2.21 0.00 N	50.27 -1.20 0.00 N	74.63 -2.27 0.00 N	88.08 -1.22 0.00 N	90.24 -0.26 0.00 N	89.44 -0.64 0.00 N	104.95 0.16 0.00 N	102.54 -0.14 0.00 N	95.54 -0.56 0.00 N	80.27 -0.68 0.00 N	75.27 -0.57 0.00 N	84.09 -1.42 0.00 N	66.50 -1.06 0.00 N	96.54 -0.12 0.00 N	95.94 1.29 0.00 N	108.44 1.72 0.00 N	125.90 1.12 0.00 N	93.22 0.61 0.00 N	89.64 -0.15 0.00 N	92.38 -0.10 0.00 N	84.81 -1.25 0.00 N
ROSETON___1 23587	62.79 2.47 0.00 N	87.51 3.48 0.00 N	87.17 3.34 0.00 N	86.98 2.87 0.00 N	53.61 2.15 0.00 N	80.28 3.39 0.00 N	92.92 3.62 0.00 N	94.18 3.67 0.00 N	93.50 3.42 0.00 N	108.17 3.39 0.00 N	106.68 3.99 0.00 N	99.73 3.63 0.00 N	83.93 2.98 0.00 N	78.56 2.72 0.00 N	89.13 3.62 0.00 N	70.57 3.01 0.00 N	101.14 4.47 0.00 N	99.02 4.37 0.00 N	111.47 4.76 0.00 N	129.19 4.41 0.00 N	95.68 3.06 0.00 N	92.97 3.18 0.00 N	95.26 2.79 0.00 N	89.19 3.13 0.00 N
ROSETON___2 23588	62.79 2.47 0.00 N	87.51 3.48 0.00 N	87.17 3.34 0.00 N	86.98 2.87 0.00 N	53.61 2.15 0.00 N	80.28 3.39 0.00 N	92.92 3.62 0.00 N	94.18 3.67 0.00 N	93.50 3.42 0.00 N	108.17 3.39 0.00 N	106.68 3.99 0.00 N	99.73 3.63 0.00 N	83.93 2.98 0.00 N	78.56 2.72 0.00 N	89.13 3.62 0.00 N	70.57 3.01 0.00 N	101.14 4.47 0.00 N	99.02 4.37 0.00 N	111.47 4.76 0.00 N	129.19 4.41 0.00 N	95.68 3.06 0.00 N	92.97 3.18 0.00 N	95.26 2.79 0.00 N	89.19 3.13 0.00 N
RUSSELL___1 23602	58.24 -2.08 0.00 N	80.35 -3.68 0.00 N	80.15 -3.67 0.00 N	80.32 -3.80 0.00 N	49.55 -1.92 0.00 N	73.63 -3.26 0.00 N	87.37 -1.93 0.00 N	89.94 -0.57 0.00 N	89.15 -0.93 0.00 N	104.51 -0.27 0.00 N	102.11 -0.57 0.00 N	95.08 -1.01 0.00 N	79.86 -1.09 0.00 N	75.03 -0.81 0.00 N	83.79 -1.73 0.00 N	66.50 -1.06 0.00 N	96.73 0.07 0.00 N	96.27 1.62 0.00 N	108.72 2.01 0.00 N	126.04 1.26 0.00 N	93.12 0.50 0.00 N	89.19 -0.59 0.00 N	91.43 -1.04 0.00 N	83.58 -2.49 0.00 N
RUSSELL___2 23532	58.24 -2.08 0.00 N	80.35 -3.68 0.00 N	80.15 -3.67 0.00 N	80.32 -3.80 0.00 N	49.55 -1.92 0.00 N	73.63 -3.26 0.00 N	87.37 -1.93 0.00 N	89.94 -0.57 0.00 N	89.15 -0.93 0.00 N	104.51 -0.27 0.00 N	102.11 -0.57 0.00 N	95.08 -1.01 0.00 N	79.86 -1.09 0.00 N	75.03 -0.81 0.00 N	83.79 -1.73 0.00 N	66.50 -1.06 0.00 N	96.73 0.07 0.00 N	96.27 1.62 0.00 N	108.72 2.01 0.00 N	126.04 1.26 0.00 N	93.12 0.50 0.00 N	89.19 -0.59 0.00 N	91.43 -1.04 0.00 N	83.58 -2.49 0.00 N
RUSSELL___3 23549	58.85 -1.47 0.00 N	81.32 -2.71 0.00 N	81.22 -2.61 0.00 N	81.40 -2.71 0.00 N	50.03 -1.44 0.00 N	74.31 -2.59 0.00 N	87.83 -1.47 0.00 N	90.10 -0.41 0.00 N	89.28 -0.79 0.00 N	104.77 -0.02 0.00 N	102.35 -0.33 0.00 N	95.37 -0.73 0.00 N	80.12 -0.83 0.00 N	75.16 -0.68 0.00 N	83.96 -1.55 0.00 N	66.46 -1.10 0.00 N	96.55 -0.12 0.00 N	95.97 1.32 0.00 N	108.46 1.75 0.00 N	125.87 1.09 0.00 N	93.14 0.52 0.00 N	89.49 -0.30 0.00 N	92.08 -0.40 0.00 N	84.43 -1.63 0.00 N
RUSSELL___4 23556	58.24 -2.08 0.00 N	80.34 -3.68 0.00 N	80.14 -3.68 0.00 N	80.32 -3.80 0.00 N	49.55 -1.92 0.00 N	73.61 -3.28 0.00 N	87.35 -1.95 0.00 N	89.88 -0.62 0.00 N	89.11 -0.97 0.00 N	104.49 -0.30 0.00 N	102.07 -0.61 0.00 N	95.04 -1.06 0.00 N	79.86 -1.09 0.00 N	75.01 -0.83 0.00 N	83.76 -1.75 0.00 N	66.49 -1.07 0.00 N	96.68 0.01 0.00 N	96.23 1.58 0.00 N	108.70 1.98 0.00 N	126.00 1.21 0.00 N	93.09 0.47 0.00 N	89.19 -0.59 0.00 N	91.40 -1.07 0.00 N	83.58 -2.49 0.00 N
RUSSELL___STATION 23914	58.85 -1.47 0.00 N	81.32 -2.71 0.00 N	81.22 -2.61 0.00 N	81.40 -2.71 0.00 N	50.03 -1.44 0.00 N	74.31 -2.59 0.00 N	87.83 -1.47 0.00 N	90.10 -0.41 0.00 N	89.28 -0.79 0.00 N	104.77 -0.02 0.00 N	102.35 -0.33 0.00 N	95.37 -0.73 0.00 N	80.12 -0.83 0.00 N	75.16 -0.68 0.00 N	83.96 -1.55 0.00 N	66.46 -1.10 0.00 N	96.55 -0.12 0.00 N	95.97 1.32 0.00 N	108.46 1.75 0.00 N	125.87 1.09 0.00 N	93.14 0.52 0.00 N	89.49 -0.30 0.00 N	92.08 -0.40 0.00 N	84.43 -1.63 0.00 N
S SALMON___HYD 24043	60.02 -0.29 0.00 N	83.35 -0.68 0.00 N	83.09 -0.73 0.00 N	83.36 -0.75 0.00 N	51.06 -0.41 0.00 N	76.45 -0.45 0.00 N	89.05 -0.25 0.00 N	90.74 0.24 0.00 N	90.30 0.22 0.00 N	105.19 0.41 0.00 N	103.03 0.34 0.00 N	96.42 0.32 0.00 N	81.02 0.06 0.00 N	75.86 0.02 0.00 N	85.26 -0.26 0.00 N	67.18 -0.39 0.00 N	96.51 -0.15 0.00 N	95.03 0.38 0.00 N	107.16 0.45 0.00 N	124.83 0.05 0.00 N	92.54 -0.07 0.00 N	89.74 -0.05 0.00 N	92.22 -0.25 0.00 N	85.28 -0.78 0.00 N
SELKIRK___II 23799	60.97 0.66 0.00 N	85.06 1.03 0.00 N	84.77 0.94 0.00 N	84.93 0.81 0.00 N	52.09 0.62 0.00 N	77.82 0.93 0.00 N	89.87 0.56 0.00 N	91.09 0.59 0.00 N	90.51 0.43 0.00 N	104.82 0.04 0.00 N	103.03 0.34 0.00 N	96.35 0.25 0.00 N	81.31 0.35 0.00 N	76.37 0.53 0.00 N	86.58 1.06 0.00 N	68.51 0.94 0.00 N	97.94 1.28 0.00 N	95.74 1.09 0.00 N	107.94 1.22 0.00 N	125.94 1.16 0.00 N	93.12 0.50 0.00 N	90.25 0.47 0.00 N	92.78 0.30 0.00 N	86.86 0.79 0.00 N
SELKIRK___I 23801	61.35 1.04 0.00 N	85.55 1.53 0.00 N	85.25 1.42 0.00 N	85.38 1.27 0.00 N	52.41 0.94 0.00 N	78.32 1.42 0.00 N	90.26 0.96 0.00 N	91.52 1.02 0.00 N	90.78 0.69 0.00 N	105.14 0.36 0.00 N	103.53 0.85 0.00 N	96.83 0.73 0.00 N	81.62 0.66 0.00 N	76.62 0.78 0.00 N	86.91 1.39 0.00 N	68.75 1.19 0.00 N	98.25 1.59 0.00 N	96.14 1.49 0.00 N	108.55 1.84 0.00 N	126.55 1.77 0.00 N	93.48 0.86 0.00 N	90.61 0.82 0.00 N	93.14 0.67 0.00 N	87.14 1.07 0.00 N
SENECA OSWGO___HYD 24041	59.39 -0.93 0.00 N	82.51 -1.52 0.00 N	82.29 -1.54 0.00 N	82.55 -1.57 0.00 N	50.60 -0.87 0.00 N	75.59 -1.31 0.00 N	88.22 -1.08 0.00 N	89.82 -0.68 0.00 N	89.24 -0.83 0.00 N	103.90 -0.88 0.00 N	101.62 -1.06 0.00 N	95.00 -1.10 0.00 N	79.86 -1.10 0.00 N	74.77 -1.07 0.00 N	84.07 -1.44 0.00 N	66.47 -1.09 0.00 N	95.88 -0.78 0.00 N	94.36 -0.29 0.00 N	106.46 -0.25 0.00 N	123.96 -0.83 0.00 N	91.92 -0.70 0.00 N	88.83 -0.95 0.00 N	91.47 -1.00 0.00 N	84.70 -1.36 0.00 N

SENECA___ENERGY 23797	58.53 -1.79 0.00 N	81.00 -3.02 0.00 N	80.81 -3.02 0.00 N	81.03 -3.09 0.00 N	49.81 -1.66 0.00 N	74.42 -2.47 0.00 N	87.67 -1.63 0.00 N	89.71 -0.79 0.00 N	88.86 -1.21 0.00 N	103.86 -0.93 0.00 N	101.47 -1.22 0.00 N	94.59 -1.51 0.00 N	79.26 -1.69 0.00 N	74.18 -1.66 0.00 N	83.06 -2.45 0.00 N	65.67 -1.90 0.00 N	95.43 -1.23 0.00 N	94.25 -0.41 0.00 N	106.65 -0.06 0.00 N	123.78 -1.00 0.00 N	91.60 -1.01 0.00 N	88.16 -1.63 0.00 N	90.75 -1.72 0.00 N	83.52 -2.55 0.00 N
SHOEMAKER___GT 23640	62.56 2.24 0.00 N	87.08 3.05 0.00 N	86.76 2.93 0.00 N	86.64 2.53 0.00 N	53.38 1.91 0.00 N	79.93 3.03 0.00 N	92.69 3.39 0.00 N	94.12 3.62 0.00 N	93.55 3.47 0.00 N	108.36 3.57 0.00 N	106.75 4.07 0.00 N	99.78 3.68 0.00 N	83.97 3.02 0.00 N	78.54 2.70 0.00 N	89.01 3.50 0.00 N	70.42 2.86 0.00 N	100.89 4.23 0.00 N	98.93 4.28 0.00 N	111.47 4.76 0.00 N	129.34 4.55 0.00 N	95.74 3.12 0.00 N	92.87 3.09 0.00 N	95.22 2.75 0.00 N	88.98 2.92 0.00 N
SHOREHAM_IC_1 23715	94.60 4.88 -29.40 N	98.49 6.97 -7.49 N	98.41 6.78 -7.81 N	92.78 6.14 -2.52 N	92.48 4.42 -36.59 N	95.20 6.55 -11.76 N	107.49 6.29 -11.89 N	109.93 6.02 -13.40 N	110.22 5.44 -14.69 N	110.39 4.98 -0.63 N	110.43 5.27 -2.47 N	100.65 4.55 0.00 N	96.35 4.35 -11.05 N	95.08 3.72 -15.52 N	95.38 5.22 -4.64 N	94.88 4.44 -22.88 N	134.82 6.21 -31.95 N	155.01 6.40 -53.95 N	210.20 6.53 -96.95 N	244.22 6.54 -112.90 N	210.78 5.35 -112.81 N	286.49 5.24 -191.46 N	118.36 4.81 -21.09 N	100.43 6.11 -8.26 N
SHOREHAM_IC_2 23716	94.60 4.88 -29.40 N	98.49 6.97 -7.49 N	98.41 6.78 -7.81 N	92.78 6.14 -2.52 N	92.48 4.42 -36.59 N	95.20 6.55 -11.76 N	107.49 6.29 -11.89 N	109.93 6.02 -13.40 N	110.22 5.44 -14.69 N	110.39 4.98 -0.63 N	110.43 5.27 -2.47 N	100.65 4.55 0.00 N	96.35 4.35 -11.05 N	95.08 3.72 -15.52 N	95.38 5.22 -4.64 N	94.88 4.44 -22.88 N	134.82 6.21 -31.95 N	155.01 6.40 -53.95 N	210.20 6.53 -96.95 N	244.22 6.54 -112.90 N	210.78 5.35 -112.81 N	286.49 5.24 -191.46 N	118.36 4.81 -21.09 N	100.43 6.11 -8.26 N
SISSONVILLE____ 23735	60.25 -0.07 0.00 N	83.92 -0.10 0.00 N	83.77 -0.06 0.00 N	84.18 0.07 0.00 N	51.25 -0.22 0.00 N	76.69 -0.20 0.00 N	88.34 -0.96 0.00 N	89.14 -1.36 0.00 N	89.00 -1.07 0.00 N	103.86 -0.92 0.00 N	101.47 -1.22 0.00 N	96.36 0.26 0.00 N	81.40 0.44 0.00 N	76.53 0.69 0.00 N	86.08 0.57 0.00 N	67.80 0.23 0.00 N	95.66 -1.00 0.00 N	93.72 -0.94 0.00 N	105.14 -1.57 0.00 N	123.83 -0.95 0.00 N	92.37 -0.25 0.00 N	90.63 0.84 0.00 N	93.30 0.82 0.00 N	86.66 0.60 0.00 N
SITHE_IND_GS1 24169	58.63 -1.68 0.00 N	81.54 -2.48 0.00 N	81.36 -2.47 0.00 N	81.58 -2.53 0.00 N	50.00 -1.47 0.00 N	74.56 -2.33 0.00 N	86.79 -2.51 0.00 N	88.23 -2.28 0.00 N	87.64 -2.44 0.00 N	101.99 -2.80 0.00 N	99.76 -2.93 0.00 N	93.29 -2.81 0.00 N	78.49 -2.46 0.00 N	73.51 -2.33 0.00 N	82.71 -2.80 0.00 N	65.37 -2.19 0.00 N	94.08 -2.58 0.00 N	92.40 -2.25 0.00 N	104.25 -2.47 0.00 N	121.47 -3.31 0.00 N	90.18 -2.44 0.00 N	87.29 -2.49 0.00 N	90.12 -2.35 0.00 N	83.64 -2.42 0.00 N
SITHE_IND_GS2 24170	58.63 -1.68 0.00 N	81.54 -2.48 0.00 N	81.36 -2.47 0.00 N	81.58 -2.53 0.00 N	50.00 -1.47 0.00 N	74.56 -2.33 0.00 N	86.79 -2.51 0.00 N	88.23 -2.28 0.00 N	87.64 -2.44 0.00 N	101.99 -2.80 0.00 N	99.76 -2.93 0.00 N	93.29 -2.81 0.00 N	78.49 -2.46 0.00 N	73.51 -2.33 0.00 N	82.71 -2.80 0.00 N	65.37 -2.19 0.00 N	94.08 -2.58 0.00 N	92.40 -2.25 0.00 N	104.25 -2.47 0.00 N	121.47 -3.31 0.00 N	90.18 -2.44 0.00 N	87.29 -2.49 0.00 N	90.12 -2.35 0.00 N	83.64 -2.42 0.00 N
SITHE_IND_GS3 24171	58.63 -1.68 0.00 N	81.54 -2.48 0.00 N	81.36 -2.47 0.00 N	81.58 -2.53 0.00 N	50.00 -1.47 0.00 N	74.56 -2.33 0.00 N	86.79 -2.51 0.00 N	88.23 -2.28 0.00 N	87.64 -2.44 0.00 N	101.99 -2.80 0.00 N	99.76 -2.93 0.00 N	93.29 -2.81 0.00 N	78.49 -2.46 0.00 N	73.51 -2.33 0.00 N	82.71 -2.80 0.00 N	65.37 -2.19 0.00 N	94.08 -2.58 0.00 N	92.40 -2.25 0.00 N	104.25 -2.47 0.00 N	121.47 -3.31 0.00 N	90.18 -2.44 0.00 N	87.29 -2.49 0.00 N	90.12 -2.35 0.00 N	83.64 -2.42 0.00 N
SITHE_IND_GS4 24172	58.63 -1.68 0.00 N	81.54 -2.48 0.00 N	81.36 -2.47 0.00 N	81.58 -2.53 0.00 N	50.00 -1.47 0.00 N	74.56 -2.33 0.00 N	86.79 -2.51 0.00 N	88.23 -2.28 0.00 N	87.64 -2.44 0.00 N	101.99 -2.80 0.00 N	99.76 -2.93 0.00 N	93.29 -2.81 0.00 N	78.49 -2.46 0.00 N	73.51 -2.33 0.00 N	82.71 -2.80 0.00 N	65.37 -2.19 0.00 N	94.08 -2.58 0.00 N	92.40 -2.25 0.00 N	104.25 -2.47 0.00 N	121.47 -3.31 0.00 N	90.18 -2.44 0.00 N	87.29 -2.49 0.00 N	90.12 -2.35 0.00 N	83.64 -2.42 0.00 N
SITHE___BATAVIA 24024	57.77 -2.54 0.00 N	79.81 -4.21 0.00 N	79.90 -3.93 0.00 N	80.11 -4.00 0.00 N	49.14 -2.32 0.00 N	72.49 -4.41 0.00 N	85.66 -3.65 0.00 N	87.79 -2.71 0.00 N	86.76 -3.32 0.00 N	102.33 -2.46 0.00 N	99.91 -2.77 0.00 N	92.99 -3.11 0.00 N	78.10 -2.85 0.00 N	73.28 -2.56 0.00 N	81.50 -4.01 0.00 N	64.45 -3.11 0.00 N	93.70 -2.97 0.00 N	93.47 -1.18 0.00 N	105.78 -0.94 0.00 N	122.70 -2.08 0.00 N	90.97 -1.65 0.00 N	87.52 -2.26 0.00 N	90.73 -1.75 0.00 N	83.20 -2.86 0.00 N
SITHE___INDEPEND 23800	58.63 -1.68 0.00 N	81.54 -2.48 0.00 N	81.36 -2.47 0.00 N	81.58 -2.53 0.00 N	50.00 -1.47 0.00 N	74.56 -2.33 0.00 N	86.79 -2.51 0.00 N	88.23 -2.28 0.00 N	87.64 -2.44 0.00 N	101.99 -2.80 0.00 N	99.76 -2.93 0.00 N	93.29 -2.81 0.00 N	78.49 -2.46 0.00 N	73.51 -2.33 0.00 N	82.71 -2.80 0.00 N	65.37 -2.19 0.00 N	94.08 -2.58 0.00 N	92.40 -2.25 0.00 N	104.25 -2.47 0.00 N	121.47 -3.31 0.00 N	90.18 -2.44 0.00 N	87.29 -2.49 0.00 N	90.12 -2.35 0.00 N	83.64 -2.42 0.00 N
SITHE___MASSENA 23902	60.71 0.40 0.00 N	84.56 0.54 0.00 N	84.43 0.60 0.00 N	84.85 0.74 0.00 N	51.66 0.19 0.00 N	77.22 0.32 0.00 N	89.59 0.29 0.00 N	90.32 -0.18 0.00 N	90.19 0.11 0.00 N	105.26 0.48 0.00 N	102.84 0.15 0.00 N	96.78 0.68 0.00 N	81.78 0.82 0.00 N	76.67 0.83 0.00 N	86.27 0.76 0.00 N	67.98 0.42 0.00 N	96.61 -0.05 0.00 N	94.45 -0.20 0.00 N	106.07 -0.65 0.00 N	125.02 0.24 0.00 N	93.29 0.67 0.00 N	90.82 1.03 0.00 N	93.67 1.20 0.00 N	87.11 1.04 0.00 N
SITHE___OGDNSBRG 24021	62.15 1.84 0.00 N	86.43 2.40 0.00 N	86.28 2.46 0.00 N	86.70 2.58 0.00 N	52.79 1.33 0.00 N	79.06 2.16 0.00 N	91.95 2.65 0.00 N	92.87 2.37 0.00 N	92.86 2.78 0.00 N	108.45 3.66 0.00 N	105.89 3.21 0.00 N	99.77 3.67 0.00 N	84.22 3.27 0.00 N	78.22 2.38 0.00 N	87.95 2.44 0.00 N	69.26 1.69 0.00 N	98.32 1.65 0.00 N	96.28 1.63 0.00 N	108.08 1.37 0.00 N	127.40 2.61 0.00 N	95.01 2.39 0.00 N	92.60 2.81 0.00 N	95.34 2.86 0.00 N	88.52 2.46 0.00 N
SITHE___STERLING 23777	61.49 1.17 0.00 N	85.39 1.36 0.00 N	85.14 1.31 0.00 N	85.37 1.25 0.00 N	52.34 0.87 0.00 N	78.52 1.62 0.00 N	91.97 2.67 0.00 N	93.77 3.27 0.00 N	93.35 3.27 0.00 N	108.64 3.85 0.00 N	106.35 3.66 0.00 N	99.37 3.27 0.00 N	83.55 2.59 0.00 N	78.17 2.33 0.00 N	87.92 2.41 0.00 N	69.47 1.90 0.00 N	100.00 3.33 0.00 N	98.42 3.77 0.00 N	111.10 4.39 0.00 N	129.46 4.68 0.00 N	95.80 3.18 0.00 N	92.40 2.62 0.00 N	94.75 2.28 0.00 N	87.64 1.58 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	63.69 3.37 0.00 N	88.68 4.66 0.00 N	88.34 4.52 0.00 N	88.39 4.28 0.00 N	54.35 2.88 0.00 N	81.40 4.51 0.00 N	94.47 5.17 0.00 N	96.15 5.65 0.00 N	95.63 5.55 0.00 N	110.85 6.07 0.00 N	109.09 6.40 0.00 N	101.86 5.77 0.00 N	85.70 4.74 0.00 N	79.92 4.08 0.00 N	90.91 5.39 0.00 N	71.94 4.38 0.00 N	103.34 6.68 0.00 N	101.63 6.98 0.00 N	114.51 7.80 0.00 N	133.06 8.27 0.00 N	98.28 5.67 0.00 N	95.06 5.28 0.00 N	97.23 4.76 0.00 N	90.65 4.59 0.00 N	
SOUTH HAMPTN__IC 23720	95.09 5.37 -29.40 N	99.13 7.62 -7.49 N	99.05 7.42 -7.81 N	93.42 6.78 -2.52 N	92.89 4.83 -36.59 N	95.85 7.20 -11.76 N	108.45 7.26 -11.89 N	111.09 7.19 -13.40 N	111.48 6.71 -14.69 N	111.82 6.41 -0.63 N	111.54 6.38 -2.47 N	101.65 5.55 0.00 N	97.34 5.34 -11.05 N	96.04 4.68 -15.52 N	96.48 6.33 -4.64 N	95.76 5.32 -22.88 N	136.23 7.62 -31.95 N	156.58 7.97 -53.95 N	212.09 8.42 -96.95 N	246.30 8.62 -112.90 N	212.22 6.80 -112.81 N	287.83 6.58 -191.46 N	119.60 6.04 -21.09 N	101.30 6.98 -8.26 N	
SOUTHOLD__IC 23719	96.14 6.42 -29.40 N	100.51 8.99 -7.49 N	100.41 8.78 -7.81 N	94.76 8.13 -2.52 N	93.73 5.67 -36.59 N	97.20 8.55 -11.76 N	110.25 9.05 -11.89 N	113.11 9.20 -13.40 N	113.60 8.83 -14.69 N	114.36 8.94 -0.63 N	114.15 8.99 -2.47 N	104.04 7.94 0.00 N	99.22 7.22 -11.05 N	97.75 6.38 -15.52 N	98.40 8.24 -4.64 N	97.26 6.82 -22.88 N	138.65 10.04 -31.95 N	159.21 10.61 -53.95 N	215.13 11.46 -96.95 N	249.74 12.06 -112.90 N	214.66 9.23 -112.81 N	290.08 8.83 -191.46 N	121.67 8.11 -21.09 N	102.97 8.65 -8.26 N	
ST LAWRENCE____ 23600	60.14 -0.18 0.00 N	83.78 -0.24 0.00 N	83.66 -0.16 0.00 N	84.07 -0.04 0.00 N	51.19 -0.28 0.00 N	76.44 -0.45 0.00 N	88.70 -0.60 0.00 N	89.39 -1.12 0.00 N	89.25 -0.83 0.00 N	104.12 -0.66 0.00 N	101.80 -0.89 0.00 N	95.68 -0.42 0.00 N	80.85 -0.11 0.00 N	75.86 0.02 0.00 N	85.35 -0.16 0.00 N	67.27 -0.30 0.00 N	95.65 -1.01 0.00 N	93.45 -1.20 0.00 N	104.92 -1.79 0.00 N	123.71 -1.07 0.00 N	92.33 -0.28 0.00 N	89.84 0.05 0.00 N	92.72 0.25 0.00 N	86.29 0.23 0.00 N	
STATION 5_MISC_HYD 23604	58.86 -1.46 0.00 N	81.14 -2.89 0.00 N	80.91 -2.91 0.00 N	81.05 -3.07 0.00 N	49.94 -1.53 0.00 N	74.55 -2.34 0.00 N	88.95 -0.36 0.00 N	91.76 1.26 0.00 N	91.00 0.92 0.00 N	106.68 1.89 0.00 N	104.19 1.51 0.00 N	96.95 0.85 0.00 N	81.38 0.43 0.00 N	76.28 0.44 0.00 N	85.41 -0.10 0.00 N	67.54 -0.02 0.00 N	98.66 2.00 0.00 N	98.62 3.97 0.00 N	111.42 4.71 0.00 N	129.06 4.27 0.00 N	95.15 2.53 0.00 N	91.03 1.24 0.00 N	92.92 0.46 0.00 N	84.55 -1.51 0.00 N	
STURGEON_POOL_HYD 23609	63.14 2.83 0.00 N	87.92 3.89 0.00 N	87.53 3.71 0.00 N	87.45 3.33 0.00 N	53.90 2.43 0.00 N	80.68 3.78 0.00 N	93.59 4.29 0.00 N	94.94 4.44 0.00 N	94.38 4.30 0.00 N	109.24 4.45 0.00 N	107.68 5.00 0.00 N	100.69 4.59 0.00 N	84.71 3.76 0.00 N	78.98 3.14 0.00 N	89.77 4.26 0.00 N	71.04 3.48 0.00 N	101.87 5.21 0.00 N	99.99 5.34 0.00 N	112.94 6.22 0.00 N	130.84 6.06 0.00 N	96.89 4.28 0.00 N	93.95 4.16 0.00 N	96.08 3.60 0.00 N	89.68 3.62 0.00 N	
SYRACUSE__POWER 24017	59.73 -0.58 0.00 N	82.93 -1.09 0.00 N	82.72 -1.11 0.00 N	82.98 -1.13 0.00 N	50.88 -0.58 0.00 N	76.05 -0.85 0.00 N	88.89 -0.41 0.00 N	90.58 0.07 0.00 N	89.88 -0.19 0.00 N	104.72 -0.06 0.00 N	102.42 -0.27 0.00 N	95.68 -0.41 0.00 N	80.38 -0.58 0.00 N	75.24 -0.60 0.00 N	84.52 -1.00 0.00 N	66.78 -0.78 0.00 N	96.55 -0.12 0.00 N	94.96 0.31 0.00 N	107.18 0.46 0.00 N	124.70 -0.09 0.00 N	92.44 -0.18 0.00 N	89.25 -0.54 0.00 N	91.88 -0.59 0.00 N	85.01 -1.05 0.00 N	
Stony__Brook 24151	94.15 4.43 -29.40 N	97.95 6.43 -7.49 N	97.90 6.27 -7.81 N	92.24 5.61 -2.52 N	92.13 4.07 -36.59 N	94.55 5.89 -11.76 N	106.75 5.55 -11.89 N	109.41 5.50 -13.40 N	110.00 5.23 -14.69 N	110.25 4.84 -0.63 N	110.32 5.17 -2.47 N	100.53 4.43 0.00 N	96.36 4.36 -11.05 N	95.11 3.75 -15.52 N	95.43 5.27 -4.64 N	94.91 4.47 -22.88 N	134.61 6.00 -31.95 N	154.13 5.53 -53.95 N	209.49 5.82 -96.95 N	243.29 5.61 -112.90 N	210.51 5.08 -112.81 N	286.26 5.01 -191.46 N	118.03 4.47 -21.09 N	99.87 5.55 -8.26 N	
UPPER HUDSON__HYD 24058	61.34 1.02 0.00 N	85.86 1.84 0.00 N	85.63 1.81 0.00 N	85.38 1.26 0.00 N	52.53 1.06 0.00 N	79.28 2.39 0.00 N	91.84 2.54 0.00 N	93.19 2.68 0.00 N	92.48 2.40 0.00 N	107.44 2.66 0.00 N	105.86 3.18 0.00 N	98.79 2.68 0.00 N	82.58 1.62 0.00 N	77.68 1.84 0.00 N	87.82 2.31 0.00 N	70.54 2.98 0.00 N	101.80 5.13 0.00 N	99.84 5.19 0.00 N	111.00 4.28 0.00 N	128.85 4.06 0.00 N	94.55 1.94 0.00 N	91.73 1.94 0.00 N	93.43 0.95 0.00 N	87.42 1.36 0.00 N	
UPPER RAQUET__HYD 24056	60.25 -0.07 0.00 N	83.92 -0.10 0.00 N	83.77 -0.06 0.00 N	84.18 0.07 0.00 N	51.25 -0.22 0.00 N	76.69 -0.20 0.00 N	88.34 -0.96 0.00 N	89.14 -1.36 0.00 N	89.00 -1.07 0.00 N	103.86 -0.92 0.00 N	101.47 -1.22 0.00 N	96.36 0.26 0.00 N	81.40 0.44 0.00 N	76.53 0.69 0.00 N	86.08 0.57 0.00 N	67.80 0.23 0.00 N	95.66 -1.00 0.00 N	93.72 -0.94 0.00 N	105.14 -1.57 0.00 N	123.83 -0.95 0.00 N	92.37 -0.25 0.00 N	90.63 0.84 0.00 N	93.30 0.82 0.00 N	86.66 0.60 0.00 N	
VISCHER__FERRY HYD 24020	61.94 1.62 0.00 N	86.48 2.46 0.00 N	86.21 2.38 0.00 N	86.15 2.04 0.00 N	52.93 1.47 0.00 N	79.37 2.48 0.00 N	91.58 2.28 0.00 N	92.79 2.29 0.00 N	92.14 2.06 0.00 N	106.82 2.04 0.00 N	105.15 2.46 0.00 N	98.21 2.11 0.00 N	82.51 1.56 0.00 N	77.68 1.84 0.00 N	88.08 2.56 0.00 N	69.88 2.32 0.00 N	100.22 3.55 0.00 N	97.99 3.34 0.00 N	110.15 3.44 0.00 N	128.30 3.51 0.00 N	94.51 1.89 0.00 N	91.69 1.90 0.00 N	94.00 1.52 0.00 N	88.24 2.17 0.00 N	
WADING RIVER_IC_1 23522	94.38 4.66 -29.40 N	98.20 6.69 -7.49 N	98.14 6.51 -7.81 N	92.51 5.87 -2.52 N	92.31 4.26 -36.59 N	94.96 6.30 -11.76 N	107.18 5.99 -11.89 N	109.65 5.74 -13.40 N	109.95 5.18 -14.69 N	110.08 4.66 -0.63 N	110.12 4.96 -2.47 N	100.37 4.27 0.00 N	96.11 4.11 -11.05 N	94.88 3.51 -15.52 N	95.13 4.98 -4.64 N	94.67 4.23 -22.88 N	134.48 5.87 -31.95 N	154.62 6.02 -53.95 N	209.76 6.10 -96.95 N	243.74 6.06 -112.90 N	210.44 5.01 -112.81 N	286.20 4.95 -191.46 N	118.07 4.51 -21.09 N	100.15 5.83 -8.26 N	
WADING RIVER_IC_2 23547	94.38 4.66 -29.40 N	98.20 6.69 -7.49 N	98.14 6.51 -7.81 N	92.51 5.87 -2.52 N	92.31 4.26 -36.59 N	94.96 6.30 -11.76 N	107.18 5.99 -11.89 N	109.65 5.74 -13.40 N	109.95 5.18 -14.69 N	110.08 4.66 -0.63 N	110.12 4.96 -2.47 N	100.37 4.27 0.00 N	96.11 4.11 -11.05 N	94.88 3.51 -15.52 N	95.13 4.98 -4.64 N	94.67 4.23 -22.88 N	134.48 5.87 -31.95 N	154.62 6.02 -53.95 N	209.76 6.10 -96.95 N	243.74 6.06 -112.90 N	210.44 5.01 -112.81 N	286.20 4.95 -191.46 N	118.07 4.51 -21.09 N	100.15 5.83 -8.26 N	
WADING RIVER_IC_3	94.38	98.20	98.14	92.51	92.31	94.96	107.18	109.65	109.95	110.08	110.12	100.37	96.11	94.88	95.13	94.67	134.48	154.62	209.76	243.74	210.44	286.20	118.07	100.15	

23601	4.66 -29.40 N	6.69 -7.49 N	6.51 -7.81 N	5.87 -2.52 N	4.26 -36.59 N	6.30 -11.76 N	5.99 -11.89 N	5.74 -13.40 N	5.18 -14.69 N	4.66 -0.63 N	4.96 -2.47 N	4.27 0.00 N	4.11 -11.05 N	3.51 -15.52 N	4.98 -4.64 N	4.23 -22.88 N	5.87 -31.95 N	6.02 -53.95 N	6.10 -96.95 N	6.06 -112.90 N	5.01 -112.81 N	4.95 -191.46 N	4.51 -21.09 N	5.83 -8.26 N
WALDEN___HYDRO 24148	63.10 2.78 0.00 N	87.74 3.71 0.00 N	87.28 3.45 0.00 N	87.14 3.03 0.00 N	53.71 2.25 0.00 N	80.45 3.55 0.00 N	93.37 4.07 0.00 N	94.93 4.43 0.00 N	94.46 4.38 0.00 N	109.30 4.51 0.00 N	107.75 5.07 0.00 N	100.77 4.67 0.00 N	84.78 3.83 0.00 N	79.09 3.25 0.00 N	89.70 4.19 0.00 N	71.06 3.49 0.00 N	101.90 5.23 0.00 N	100.01 5.36 0.00 N	112.92 6.21 0.00 N	130.90 6.11 0.00 N	96.89 4.28 0.00 N	93.99 4.20 0.00 N	96.16 3.69 0.00 N	89.76 3.70 0.00 N
WARRENSBURG___ 23737	61.42 1.11 0.00 N	85.97 1.94 0.00 N	85.75 1.93 0.00 N	85.48 1.37 0.00 N	52.61 1.14 0.00 N	79.38 2.48 0.00 N	91.97 2.67 0.00 N	93.32 2.81 0.00 N	92.64 2.56 0.00 N	107.61 2.82 0.00 N	106.00 3.32 0.00 N	98.94 2.85 0.00 N	82.72 1.77 0.00 N	77.81 1.97 0.00 N	87.96 2.44 0.00 N	70.65 3.09 0.00 N	101.97 5.30 0.00 N	100.03 5.38 0.00 N	111.18 4.47 0.00 N	129.06 4.28 0.00 N	94.71 2.09 0.00 N	91.88 2.09 0.00 N	93.57 1.10 0.00 N	87.54 1.48 0.00 N
WATERSIDE___6 8 9 23538	63.98 3.26 -0.40 N	88.60 4.57 0.00 N	88.14 4.31 0.00 N	87.89 3.77 0.00 N	54.20 2.73 0.00 N	81.12 4.22 0.00 N	93.69 4.39 0.00 N	95.24 4.74 0.00 N	94.65 4.57 0.00 N	109.43 4.64 0.00 N	108.05 5.36 0.00 N	101.13 5.03 0.00 N	243.86 4.19 -158.72 N	247.51 3.55 -168.12 N	110.82 4.46 -20.85 N	71.03 3.46 0.00 N	101.82 5.15 0.00 N	99.79 5.13 0.00 N	112.36 5.65 0.00 N	130.17 5.38 0.00 N	96.36 3.75 0.00 N	93.65 3.87 0.00 N	96.02 3.55 0.00 N	89.98 3.92 0.00 N
WEST BABYLON___IC 23714	94.67 4.94 -29.40 N	98.38 6.87 -7.49 N	98.23 6.60 -7.81 N	92.70 6.06 -2.52 N	92.41 4.35 -36.59 N	95.46 6.81 -11.76 N	108.57 7.38 -11.89 N	111.62 7.71 -13.40 N	112.39 7.62 -14.69 N	113.34 7.92 -0.63 N	113.54 8.39 -2.47 N	103.56 7.46 0.00 N	98.53 6.53 -11.05 N	97.12 5.76 -15.52 N	96.93 6.78 -4.64 N	95.91 5.46 -22.88 N	136.36 7.75 -31.95 N	156.40 7.80 -53.95 N	212.44 8.78 -96.95 N	246.56 8.88 -112.90 N	212.13 6.70 -112.81 N	288.00 6.75 -191.46 N	120.01 6.45 -21.09 N	100.88 6.56 -8.26 N
WEST CANADA___HYD 24049	60.48 0.16 0.00 N	84.19 0.17 0.00 N	83.99 0.17 0.00 N	84.27 0.15 0.00 N	51.60 0.13 0.00 N	77.11 0.22 0.00 N	89.58 0.28 0.00 N	90.95 0.45 0.00 N	90.47 0.39 0.00 N	105.20 0.42 0.00 N	103.09 0.41 0.00 N	96.48 0.38 0.00 N	81.20 0.24 0.00 N	76.07 0.23 0.00 N	85.78 0.26 0.00 N	67.80 0.24 0.00 N	97.15 0.48 0.00 N	95.16 0.50 0.00 N	107.36 0.65 0.00 N	125.35 0.57 0.00 N	92.94 0.32 0.00 N	90.06 0.27 0.00 N	92.66 0.18 0.00 N	86.17 0.11 0.00 N
WESTERN_NY_WIND 24143	57.72 -2.60 0.00 N	79.74 -4.29 0.00 N	79.82 -4.01 0.00 N	80.03 -4.08 0.00 N	49.10 -2.37 0.00 N	72.39 -4.50 0.00 N	85.55 -3.75 0.00 N	87.68 -2.82 0.00 N	86.64 -3.44 0.00 N	102.21 -2.57 0.00 N	99.79 -2.89 0.00 N	92.88 -3.22 0.00 N	77.99 -2.96 0.00 N	73.19 -2.65 0.00 N	81.38 -4.13 0.00 N	64.36 -3.20 0.00 N	93.56 -3.11 0.00 N	93.36 -1.29 0.00 N	105.65 -1.06 0.00 N	122.58 -2.20 0.00 N	90.88 -1.74 0.00 N	87.44 -2.35 0.00 N	90.66 -1.81 0.00 N	83.16 -2.90 0.00 N
YORK___WARBASSE 23770	64.12 3.41 -0.40 N	88.82 4.79 0.00 N	88.34 4.52 0.00 N	88.06 3.95 0.00 N	54.34 2.87 0.00 N	81.37 4.48 0.00 N	94.26 4.95 0.00 N	95.92 5.42 0.00 N	95.15 5.07 0.00 N	109.98 5.20 0.00 N	108.55 5.87 0.00 N	101.63 5.53 0.00 N	244.28 4.61 -158.72 N	296.35 3.98 -216.53 N	335.02 4.89 -244.62 N	253.86 3.53 -182.76 N	177.04 5.25 -75.12 N	221.45 5.26 -121.54 N	248.93 6.02 -136.20 N	289.65 5.96 -158.91 N	301.64 4.09 -204.93 N	267.73 4.13 -173.81 N	181.95 3.81 -85.67 N	266.32 4.14 -176.12 N