

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/16/2005

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	39.73 2.28 0.00 N	27.76 1.44 0.00 N	36.36 1.88 0.00 N	40.39 2.00 0.00 N	28.75 1.50 0.00 N	28.75 2.39 0.00 N	40.40 8.23 0.00 N	110.85 65.11 0.00 N	65.53 5.38 0.00 N	126.13 9.49 0.00 N	84.37 7.38 0.00 N	94.01 8.41 0.00 N	94.79 8.79 0.00 N	196.50 15.92 0.00 N	81.44 7.06 0.00 N	88.14 7.35 0.00 N	232.15 17.85 0.00 N	142.23 13.03 0.00 N	101.64 9.21 0.00 N	80.80 6.74 0.00 N	78.10 6.15 0.00 N	80.24 6.29 0.00 N	61.67 4.30 0.00 N	56.10 3.16 0.00 N
74TH STREET_GT_1 24260	39.74 2.29 0.00 N	27.76 1.44 0.00 N	36.36 1.88 0.00 N	40.39 2.00 0.00 N	28.75 1.50 0.00 N	28.75 2.39 0.00 N	40.40 8.23 0.00 N	110.85 65.08 0.00 N	65.50 5.35 0.00 N	126.01 9.38 0.00 N	84.29 7.31 0.00 N	93.91 8.30 0.00 N	94.67 8.68 0.00 N	196.24 15.67 0.00 N	81.35 6.98 0.00 N	88.05 7.25 0.00 N	231.82 17.53 0.00 N	142.06 12.86 0.00 N	101.57 9.14 0.00 N	80.76 6.71 0.00 N	78.09 6.14 0.00 N	80.27 6.32 0.00 N	61.69 4.32 0.00 N	56.09 3.15 0.00 N
74TH STREET_GT_2 24261	39.74 2.29 0.00 N	27.76 1.44 0.00 N	36.36 1.88 0.00 N	40.39 2.00 0.00 N	28.75 1.50 0.00 N	28.75 2.39 0.00 N	40.40 8.23 0.00 N	110.85 65.08 0.00 N	65.50 5.35 0.00 N	126.01 9.38 0.00 N	84.29 7.31 0.00 N	93.91 8.30 0.00 N	94.67 8.68 0.00 N	196.24 15.67 0.00 N	81.35 6.98 0.00 N	88.05 7.25 0.00 N	231.82 17.53 0.00 N	142.06 12.86 0.00 N	101.57 9.14 0.00 N	80.76 6.71 0.00 N	78.09 6.14 0.00 N	80.27 6.32 0.00 N	61.69 4.32 0.00 N	56.09 3.15 0.00 N
ADK HUDSON___FALLS 24011	39.63 2.17 0.00 N	27.77 1.46 0.00 N	36.32 1.84 0.00 N	40.77 2.37 0.00 N	28.83 1.58 0.00 N	28.83 2.23 0.00 N	40.24 7.12 0.00 N	109.73 63.94 0.00 N	64.55 4.40 0.00 N	125.45 8.81 0.00 N	82.99 6.00 0.00 N	92.34 6.73 0.00 N	91.88 5.88 0.00 N	190.85 10.28 0.00 N	79.58 5.21 0.00 N	86.56 5.76 0.00 N	230.42 16.13 0.00 N	137.33 8.13 0.00 N	98.36 5.93 0.00 N	78.43 4.38 0.00 N	76.31 4.35 0.00 N	78.63 4.69 0.00 N	60.78 3.41 0.00 N	56.05 3.11 0.00 N
ADK RESOURCE___RCVRY 23798	39.63 2.17 0.00 N	27.77 1.46 0.00 N	36.32 1.84 0.00 N	40.77 2.37 0.00 N	28.83 1.58 0.00 N	28.83 2.23 0.00 N	40.24 7.12 0.00 N	109.73 63.94 0.00 N	64.55 4.40 0.00 N	125.45 8.81 0.00 N	82.99 6.00 0.00 N	92.34 6.73 0.00 N	91.88 5.88 0.00 N	190.85 10.28 0.00 N	79.58 5.21 0.00 N	86.56 5.76 0.00 N	230.42 16.13 0.00 N	137.33 8.13 0.00 N	98.36 5.93 0.00 N	78.43 4.38 0.00 N	76.31 4.35 0.00 N	78.63 4.69 0.00 N	60.78 3.41 0.00 N	56.05 3.11 0.00 N
ADK S GLENS___FALLS 24028	39.63 2.17 0.00 N	27.77 1.46 0.00 N	36.32 1.84 0.00 N	40.77 2.37 0.00 N	28.83 1.58 0.00 N	28.83 2.23 0.00 N	40.24 7.12 0.00 N	109.73 63.94 0.00 N	64.55 4.40 0.00 N	125.45 8.81 0.00 N	82.99 6.00 0.00 N	92.34 6.73 0.00 N	91.88 5.88 0.00 N	190.85 10.28 0.00 N	79.58 5.21 0.00 N	86.56 5.76 0.00 N	230.42 16.13 0.00 N	137.33 8.13 0.00 N	98.36 5.93 0.00 N	78.43 4.38 0.00 N	76.31 4.35 0.00 N	78.63 4.69 0.00 N	60.78 3.41 0.00 N	56.05 3.11 0.00 N
ADK_NYS___DAM 23527	39.27 1.82 0.00 N	27.56 1.25 0.00 N	36.05 1.57 0.00 N	40.36 1.97 0.00 N	28.59 1.34 0.00 N	28.59 1.70 0.00 N	39.70 5.15 0.00 N	107.77 2.83 0.00 N	62.49 2.84 0.00 N	122.33 5.70 0.00 N	81.02 4.03 0.00 N	90.08 4.47 0.00 N	89.59 3.59 0.00 N	186.19 5.62 0.00 N	77.92 3.55 0.00 N	84.67 3.87 0.00 N	224.90 10.61 0.00 N	134.19 4.99 0.00 N	96.30 3.88 0.00 N	76.90 2.85 0.00 N	74.96 3.01 0.00 N	77.50 3.56 0.00 N	60.15 2.77 0.00 N	55.47 2.53 0.00 N
AIR_PRODUCTS___DRP 24190	38.92 1.47 0.00 N	27.32 1.00 0.00 N	35.78 1.30 0.00 N	39.97 1.57 0.00 N	28.31 1.06 0.00 N	28.31 1.51 0.00 N	39.52 4.91 0.00 N	107.52 2.75 0.00 N	62.40 2.71 0.00 N	62.86 5.17 0.00 N	121.81 3.74 0.00 N	80.73 4.16 0.00 N	89.76 3.94 0.00 N	187.73 7.15 0.00 N	77.92 3.55 0.00 N	84.62 3.82 0.00 N	224.28 9.99 0.00 N	135.22 6.02 0.00 N	96.77 4.34 0.00 N	77.28 3.23 0.00 N	75.20 3.24 0.00 N	77.48 3.54 0.00 N	59.93 2.55 0.00 N	55.16 2.22 0.00 N
ALBANY___1 23571	38.92 1.47 0.00 N	27.32 1.00 0.00 N	35.78 1.30 0.00 N	39.97 1.57 0.00 N	28.31 1.06 0.00 N	28.31 1.51 0.00 N	39.52 4.91 0.00 N	107.52 2.75 0.00 N	62.40 2.71 0.00 N	62.86 5.17 0.00 N	121.81 3.74 0.00 N	80.73 4.16 0.00 N	89.76 3.94 0.00 N	187.73 7.15 0.00 N	77.92 3.55 0.00 N	84.62 3.82 0.00 N	224.28 9.99 0.00 N	135.22 6.02 0.00 N	96.77 4.34 0.00 N	77.28 3.23 0.00 N	75.20 3.24 0.00 N	77.48 3.54 0.00 N	59.93 2.55 0.00 N	55.16 2.22 0.00 N
ALBANY___2 23572	38.92 1.47 0.00 N	27.32 1.00 0.00 N	35.78 1.30 0.00 N	39.97 1.57 0.00 N	28.31 1.06 0.00 N	28.31 1.51 0.00 N	39.52 4.91 0.00 N	107.52 2.75 0.00 N	62.40 2.71 0.00 N	62.86 5.17 0.00 N	121.81 3.74 0.00 N	80.73 4.16 0.00 N	89.76 3.94 0.00 N	187.73 7.15 0.00 N	77.92 3.55 0.00 N	84.62 3.82 0.00 N	224.28 9.99 0.00 N	135.22 6.02 0.00 N	96.77 4.34 0.00 N	77.28 3.23 0.00 N	75.20 3.24 0.00 N	77.48 3.54 0.00 N	59.93 2.55 0.00 N	55.16 2.22 0.00 N
ALBANY___3	38.92	27.32	35.78	39.97	28.31	39.52	107.52	62.40	62.86	121.81	80.73	89.76	89.94	187.73	77.92	84.62	224.28	135.22	96.77	77.28	75.20	77.48	59.93	55.16

23573	1.47 0.00 N	1.00 0.00 N	1.30 0.00 N	1.57 0.00 N	1.06 0.00 N	1.51 0.00 N	4.91 0.00 N	2.75 0.00 N	2.71 0.00 N	5.17 0.00 N	3.74 0.00 N	4.16 0.00 N	3.94 0.00 N	7.15 0.00 N	3.55 0.00 N	3.82 0.00 N	9.99 0.00 N	6.02 0.00 N	4.34 0.00 N	3.23 0.00 N	3.24 0.00 N	3.54 0.00 N	2.55 0.00 N	2.22 0.00 N
ALBANY____4 23574	38.92 1.47 0.00 N	27.32 1.00 0.00 N	35.78 1.30 0.00 N	39.97 1.57 0.00 N	28.31 1.06 0.00 N	39.52 1.51 0.00 N	107.52 4.91 0.00 N	62.40 2.75 0.00 N	62.86 2.71 0.00 N	121.81 5.17 0.00 N	80.73 3.74 0.00 N	89.76 4.16 0.00 N	89.94 3.94 0.00 N	187.73 7.15 0.00 N	77.92 3.55 0.00 N	84.62 3.82 0.00 N	224.28 9.99 0.00 N	135.22 6.02 0.00 N	96.77 4.34 0.00 N	77.28 3.23 0.00 N	75.20 3.24 0.00 N	77.48 3.54 0.00 N	59.93 2.55 0.00 N	55.16 2.22 0.00 N
ALCOA_RYNLDS____DRP 24188	37.66 0.20 0.00 N	26.47 0.16 0.00 N	34.68 0.20 0.00 N	38.62 0.23 0.00 N	27.42 0.16 0.00 N	38.11 0.10 0.00 N	101.68 -0.93 0.00 N	59.11 -0.55 0.00 N	59.59 -0.56 0.00 N	115.60 -1.03 0.00 N	76.08 -0.90 0.00 N	84.29 -1.31 0.00 N	84.28 -1.71 0.00 N	177.99 -2.58 0.00 N	73.12 -1.25 0.00 N	79.48 -1.32 0.00 N	210.57 -3.73 0.00 N	126.25 -2.96 0.00 N	90.32 -2.11 0.00 N	72.84 -1.21 0.00 N	70.98 -0.97 0.00 N	72.81 -1.14 0.00 N	56.91 -0.46 0.00 N	52.93 -0.01 0.00 N
ALLEGHENY____COGEN 23514	35.17 -2.28 0.00 N	24.81 -1.51 0.00 N	32.55 -1.93 0.00 N	36.19 -2.20 0.00 N	25.76 -1.50 0.00 N	35.85 -2.16 0.00 N	97.93 -4.69 0.00 N	56.91 -2.75 0.00 N	57.60 -2.54 0.00 N	113.00 -3.64 0.00 N	73.82 -3.17 0.00 N	82.95 -2.65 0.00 N	84.71 -1.29 0.00 N	177.28 -3.30 0.00 N	71.64 -2.74 0.00 N	78.23 -2.57 0.00 N	211.55 -2.74 0.00 N	128.64 -0.57 0.00 N	91.93 -0.49 0.00 N	72.72 -1.33 0.00 N	70.49 -1.46 0.00 N	71.75 -2.19 0.00 N	55.06 -2.32 0.00 N	50.22 -2.72 0.00 N
AMERICAN_REF_FUEL 24010	32.90 -4.55 0.00 N	23.31 -3.01 0.00 N	30.53 -3.95 0.00 N	34.01 -4.39 0.00 N	24.20 -3.06 0.00 N	33.25 -4.75 0.00 N	89.43 -13.18 0.00 N	51.83 -7.83 0.00 N	52.34 -7.82 0.00 N	102.85 -13.78 0.00 N	66.88 -10.11 0.00 N	74.96 -10.65 0.00 N	77.33 -8.67 0.00 N	162.49 -18.08 0.00 N	65.32 -9.05 0.00 N	71.46 -9.34 0.00 N	193.71 -20.58 0.00 N	117.25 -11.95 0.00 N	84.19 -8.24 0.00 N	66.32 -7.73 0.00 N	64.49 -7.47 0.00 N	65.69 -8.26 0.00 N	50.80 -6.58 0.00 N	46.73 -6.21 0.00 N
ARTHUR_KILL_GT_1 23520	39.88 2.43 0.00 N	27.79 1.47 0.00 N	36.38 1.90 0.00 N	40.41 2.01 0.00 N	28.83 1.58 0.00 N	40.47 2.47 0.00 N	111.13 8.51 0.00 N	65.41 5.75 0.00 N	65.83 5.68 0.00 N	126.22 9.59 0.00 N	84.84 7.85 0.00 N	94.39 8.78 0.00 N	95.10 9.10 0.00 N	196.77 16.19 0.00 N	81.86 7.49 0.00 N	88.37 7.57 0.00 N	231.32 17.02 0.00 N	142.16 12.95 0.00 N	101.95 9.52 0.00 N	80.98 6.93 0.00 N	78.28 6.33 0.00 N	80.42 6.48 0.00 N	61.87 4.49 0.00 N	56.19 3.25 0.00 N
ARTHUR_KILL_2 23512	39.88 2.43 0.00 N	27.79 1.47 0.00 N	36.38 1.90 0.00 N	40.41 2.01 0.00 N	28.83 1.58 0.00 N	40.47 2.47 0.00 N	111.13 8.51 0.00 N	65.41 5.75 0.00 N	65.83 5.68 0.00 N	126.22 9.59 0.00 N	84.84 7.85 0.00 N	94.39 8.78 0.00 N	95.10 9.10 0.00 N	196.76 16.19 0.00 N	81.85 7.48 0.00 N	88.37 7.57 0.00 N	231.32 17.02 0.00 N	142.16 12.95 0.00 N	101.95 9.52 0.00 N	80.98 6.93 0.00 N	78.28 6.33 0.00 N	80.42 6.48 0.00 N	61.87 4.49 0.00 N	56.19 3.25 0.00 N
ARTHUR_KILL_3 23513	39.61 2.15 0.00 N	27.66 1.34 0.00 N	36.23 1.75 0.00 N	40.26 1.86 0.00 N	28.65 1.40 0.00 N	40.27 2.27 0.00 N	110.53 7.92 0.00 N	64.88 5.22 0.00 N	65.26 5.11 0.00 N	125.58 8.94 0.00 N	84.02 7.03 0.00 N	93.65 8.04 0.00 N	94.44 8.44 0.00 N	195.68 15.11 0.00 N	81.08 6.71 0.00 N	87.74 6.94 0.00 N	230.89 16.60 0.00 N	141.55 12.35 0.00 N	101.19 8.76 0.00 N	80.45 6.40 0.00 N	77.76 5.80 0.00 N	79.93 5.99 0.00 N	61.41 4.04 0.00 N	55.88 2.95 0.00 N
ASHOKAN____ 23654	39.82 2.37 0.00 N	27.86 1.55 0.00 N	36.50 2.02 0.00 N	40.44 2.05 0.00 N	28.80 1.54 0.00 N	40.30 2.29 0.00 N	110.32 7.70 0.00 N	64.74 5.08 0.00 N	65.30 5.15 0.00 N	126.21 9.57 0.00 N	83.93 6.94 0.00 N	93.39 7.78 0.00 N	94.08 8.09 0.00 N	196.13 15.56 0.00 N	81.15 6.78 0.00 N	88.02 7.22 0.00 N	233.08 18.79 0.00 N	142.03 12.82 0.00 N	101.42 9.00 0.00 N	80.80 6.74 0.00 N	78.35 6.40 0.00 N	80.75 6.80 0.00 N	62.02 4.64 0.00 N	56.42 3.48 0.00 N
ASTORIA_GT2_1 24094	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT2_2 24095	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT2_3 24096	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT2_4 24097	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT3_1 24098	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N

ASTORIA_GT3_2 24099	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT3_3 24100	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT3_4 24101	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT4_1 24102	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT4_2 24103	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT4_3 24104	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT4_4 24105	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT_1 23523	41.02 2.37 -1.20 N	27.80 1.48 0.00 N	36.42 1.94 0.00 N	40.45 2.06 0.00 N	28.81 1.55 0.00 N	40.46 2.45 0.00 N	127.04 8.37 -16.05 N	71.80 5.53 -6.61 N	73.75 5.47 -8.12 N	126.02 9.38 0.00 N	85.72 7.51 -1.23 N	94.05 8.45 0.00 N	94.74 8.75 0.00 N	196.00 15.43 0.00 N	83.30 7.15 -1.78 N	88.12 7.32 0.00 N	232.69 17.00 -1.39 N	143.53 12.74 -1.59 N	101.53 9.10 0.00 N	80.78 6.73 0.00 N	78.17 6.21 -0.01 N	80.38 6.43 0.00 N	71.05 4.41 -9.27 N	64.34 3.17 -8.23 N
ASTORIA_GT_10 24110	41.02 2.37 -1.20 N	27.80 1.48 0.00 N	36.42 1.94 0.00 N	40.45 2.06 0.00 N	28.81 1.55 0.00 N	40.46 2.45 0.00 N	127.04 8.37 -16.05 N	71.80 5.53 -6.61 N	73.75 5.47 -8.12 N	126.02 9.38 0.00 N	85.72 7.51 -1.23 N	94.05 8.45 0.00 N	94.74 8.75 0.00 N	196.00 15.43 0.00 N	83.30 7.15 -1.78 N	88.12 7.32 0.00 N	232.69 17.00 -1.39 N	143.53 12.74 -1.59 N	101.53 9.10 0.00 N	80.78 6.73 0.00 N	78.17 6.21 -0.01 N	80.38 6.43 0.00 N	71.05 4.41 -9.27 N	64.34 3.17 -8.23 N
ASTORIA_GT_11 24225	41.02 2.37 -1.20 N	27.80 1.48 0.00 N	36.42 1.94 0.00 N	40.45 2.06 0.00 N	28.81 1.55 0.00 N	40.46 2.45 0.00 N	127.04 8.37 -16.05 N	71.80 5.53 -6.61 N	73.75 5.47 -8.12 N	126.02 9.38 0.00 N	85.72 7.51 -1.23 N	94.05 8.45 0.00 N	94.74 8.75 0.00 N	196.00 15.43 0.00 N	83.30 7.15 -1.78 N	88.12 7.32 0.00 N	232.69 17.00 -1.39 N	143.53 12.74 -1.59 N	101.53 9.10 0.00 N	80.78 6.73 0.00 N	78.17 6.21 -0.01 N	80.38 6.43 0.00 N	71.05 4.41 -9.27 N	64.34 3.17 -8.23 N
ASTORIA_GT_12 24226	41.02 2.37 -1.20 N	27.80 1.48 0.00 N	36.42 1.94 0.00 N	40.45 2.06 0.00 N	28.81 1.55 0.00 N	40.46 2.45 0.00 N	127.04 8.37 -16.05 N	71.80 5.53 -6.61 N	73.75 5.47 -8.12 N	126.02 9.38 0.00 N	85.72 7.51 -1.23 N	94.05 8.45 0.00 N	94.74 8.75 0.00 N	196.00 15.43 0.00 N	83.30 7.15 -1.78 N	88.12 7.32 0.00 N	232.69 17.00 -1.39 N	143.53 12.74 -1.59 N	101.53 9.10 0.00 N	80.78 6.73 0.00 N	78.17 6.21 -0.01 N	80.38 6.43 0.00 N	71.05 4.41 -9.27 N	64.34 3.17 -8.23 N
ASTORIA_GT_13 24227	41.02 2.37 -1.20 N	27.80 1.48 0.00 N	36.42 1.94 0.00 N	40.45 2.06 0.00 N	28.81 1.55 0.00 N	40.46 2.45 0.00 N	127.04 8.37 -16.05 N	71.80 5.53 -6.61 N	73.75 5.47 -8.12 N	126.02 9.38 0.00 N	85.72 7.51 -1.23 N	94.05 8.45 0.00 N	94.74 8.75 0.00 N	196.00 15.43 0.00 N	83.30 7.15 -1.78 N	88.12 7.32 0.00 N	232.69 17.00 -1.39 N	143.53 12.74 -1.59 N	101.53 9.10 0.00 N	80.78 6.73 0.00 N	78.17 6.21 -0.01 N	80.38 6.43 0.00 N	71.05 4.41 -9.27 N	64.34 3.17 -8.23 N
ASTORIA_GT_5 24106	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA_GT_7 24107	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA___2 24149	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.97 8.21 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.47 12.26 0.00 N	101.50 9.07 0.00 N	80.79 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA___3 23516	41.02 2.37 -1.20 N	27.80 1.48 0.00 N	36.42 1.94 0.00 N	40.45 2.06 0.00 N	28.81 1.55 0.00 N	40.46 2.45 0.00 N	127.04 8.37 -16.05 N	71.80 5.53 -6.61 N	73.75 5.47 -8.12 N	126.02 9.38 0.00 N	85.72 7.51 -1.23 N	94.05 8.45 0.00 N	94.74 8.75 0.00 N	196.00 15.43 0.00 N	83.30 7.15 -1.78 N	88.12 7.32 0.00 N	232.69 17.00 -1.39 N	143.53 12.74 -1.59 N	101.53 9.10 0.00 N	80.78 6.73 0.00 N	78.17 6.21 -0.01 N	80.38 6.43 0.00 N	71.05 4.41 -9.27 N	64.34 3.17 -8.23 N
ASTORIA___4 23517	39.89 2.44 0.00 N	27.81 1.49 0.00 N	36.44 1.96 0.00 N	40.48 2.09 0.00 N	28.82 1.56 0.00 N	40.46 2.45 0.00 N	115.96 8.20 -5.15 N	65.58 5.48 -0.45 N	124.60 5.46 -58.99 N	125.55 8.91 0.00 N	84.48 7.49 0.00 N	93.87 8.26 0.00 N	94.44 8.45 0.00 N	194.74 14.17 0.00 N	81.47 7.09 0.00 N	87.91 7.11 0.00 N	229.54 15.25 0.00 N	141.45 12.24 0.00 N	101.49 9.06 0.00 N	80.78 6.73 0.00 N	78.12 6.16 -0.01 N	80.29 6.35 0.00 N	71.04 4.40 -9.27 N	64.15 2.98 -8.23 N
ASTORIA___5 23518	41.02 2.37 -1.20 N	27.80 1.48 0.00 N	36.42 1.94 0.00 N	40.45 2.06 0.00 N	28.81 1.55 0.00 N	40.46 2.45 0.00 N	127.04 8.37 -16.05 N	71.80 5.53 -6.61 N	73.75 5.47 -8.12 N	126.01 9.38 0.00 N	85.72 7.51 -1.23 N	94.05 8.45 0.00 N	94.74 8.75 0.00 N	196.00 15.43 0.00 N	83.30 7.15 -1.78 N	88.12 7.32 0.00 N	232.68 17.00 -1.39 N	143.53 12.74 -1.59 N	101.53 9.10 0.00 N	80.78 6.73 0.00 N	78.17 6.21 -0.01 N	80.38 6.43 0.00 N	71.04 4.40 -9.27 N	64.34 3.17 -8.23 N
ATHENS_STG_1 23668	38.81 1.35 0.00 N	27.23 0.91 0.00 N	35.69 1.21 0.00 N	39.72 1.33 0.00 N	28.19 0.94 0.00 N	39.40 1.39 0.00 N	107.30 4.69 0.00 N	62.59 2.93 0.00 N	63.00 2.85 0.00 N	121.74 5.10 0.00 N	80.90 3.91 0.00 N	89.95 4.35 0.00 N	90.44 4.45 0.00 N	188.68 8.11 0.00 N	78.13 3.75 0.00 N	84.71 3.91 0.00 N	223.58 9.28 0.00 N	135.79 6.59 0.00 N	97.09 4.67 0.00 N	77.51 3.46 0.00 N	75.20 3.24 0.00 N	77.53 3.58 0.00 N	59.86 2.48 0.00 N	54.88 1.94 0.00 N
ATHENS_STG_2 23670	38.81 1.35 0.00 N	27.23 0.91 0.00 N	35.69 1.21 0.00 N	39.72 1.33 0.00 N	28.19 0.94 0.00 N	39.40 1.39 0.00 N	107.30 4.69 0.00 N	62.59 2.93 0.00 N	63.00 2.85 0.00 N	121.74 5.10 0.00 N	80.90 3.91 0.00 N	89.95 4.35 0.00 N	90.44 4.45 0.00 N	188.68 8.11 0.00 N	78.13 3.75 0.00 N	84.71 3.91 0.00 N	223.58 9.28 0.00 N	135.79 6.59 0.00 N	97.09 4.67 0.00 N	77.51 3.46 0.00 N	75.20 3.24 0.00 N	77.53 3.58 0.00 N	59.86 2.48 0.00 N	54.88 1.94 0.00 N
ATHENS_STG_3 23677	38.81 1.35 0.00 N	27.23 0.91 0.00 N	35.69 1.21 0.00 N	39.72 1.33 0.00 N	28.19 0.94 0.00 N	39.40 1.39 0.00 N	107.30 4.69 0.00 N	62.59 2.93 0.00 N	63.00 2.85 0.00 N	121.74 5.10 0.00 N	80.90 3.91 0.00 N	89.95 4.35 0.00 N	90.44 4.45 0.00 N	188.68 8.11 0.00 N	78.13 3.75 0.00 N	84.71 3.91 0.00 N	223.58 9.28 0.00 N	135.79 6.59 0.00 N	97.09 4.67 0.00 N	77.51 3.46 0.00 N	75.20 3.24 0.00 N	77.53 3.58 0.00 N	59.86 2.48 0.00 N	54.88 1.94 0.00 N
BARRETT_IC_1 23704	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT_IC_10 23701	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT_IC_11 23702	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT_IC_12 23703	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT_IC_2 23705	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT_IC_3	77.84	69.12	49.84	41.27	29.31	60.14	133.96	79.94	80.38	126.47	85.64	95.10	95.71	196.57	82.52	89.68	232.19	148.79	104.38	85.01	80.29	83.80	76.01	68.39

23706	3.31 -37.08 N	2.01 -40.79 N	2.60 -12.76 N	2.87 0.00 N	2.05 0.00 N	2.97 -19.16 N	9.73 -21.61 N	6.72 -13.56 N	6.59 -13.64 N	9.84 0.00 N	8.65 0.00 N	9.50 0.00 N	9.71 0.00 N	16.00 0.00 N	8.14 0.00 N	8.88 0.00 N	17.90 0.00 N	14.27 -5.32 N	10.91 -1.04 N	8.37 -2.58 N	7.79 -0.55 N	7.85 -2.01 N	5.59 -13.04 N	4.25 -11.20 N
BARRETT_IC_4 23707	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT_IC_5 23708	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT_IC_6 23709	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT_IC_7 23710	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT_IC_8 23711	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT_IC_9 23700	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT___1 23545	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BARRETT___2 23546	77.84 3.31 -37.08 N	69.12 2.01 -40.79 N	49.84 2.60 -12.76 N	41.27 2.87 0.00 N	29.31 2.05 0.00 N	60.14 2.97 -19.16 N	133.96 9.73 -21.61 N	79.94 6.72 -13.56 N	80.38 6.59 -13.64 N	126.47 9.84 0.00 N	85.64 8.65 0.00 N	95.10 9.50 0.00 N	95.71 9.71 0.00 N	196.57 16.00 0.00 N	82.52 8.14 0.00 N	89.68 8.88 0.00 N	232.19 17.90 0.00 N	148.79 14.27 -5.32 N	104.38 10.91 -1.04 N	85.01 8.37 -2.58 N	80.29 7.79 -0.55 N	83.80 7.85 -2.01 N	76.01 5.59 -13.04 N	68.39 4.25 -11.20 N
BEAVER RIVER___HYD 24048	36.39 -1.06 0.00 N	25.50 -0.81 0.00 N	33.39 -1.10 0.00 N	37.17 -1.23 0.00 N	26.42 -0.83 0.00 N	36.93 -1.07 0.00 N	100.06 -2.56 0.00 N	58.33 -1.33 0.00 N	58.92 -1.23 0.00 N	114.46 -2.18 0.00 N	75.45 -1.54 0.00 N	83.89 -1.71 0.00 N	84.13 -1.87 0.00 N	177.19 -3.38 0.00 N	72.68 -1.70 0.00 N	79.14 -1.66 0.00 N	211.27 -3.02 0.00 N	127.52 -1.68 0.00 N	90.94 -1.49 0.00 N	72.68 -1.38 0.00 N	70.50 -1.45 0.00 N	72.03 -1.91 0.00 N	55.69 -1.68 0.00 N	51.25 -1.69 0.00 N
BEEBEE_GT_13 23619	34.93 -2.53 0.00 N	24.69 -1.62 0.00 N	32.41 -2.07 0.00 N	36.05 -2.34 0.00 N	25.71 -1.55 0.00 N	35.86 -2.15 0.00 N	97.92 -4.69 0.00 N	57.10 -2.56 0.00 N	57.65 -2.50 0.00 N	112.51 -4.13 0.00 N	73.70 -3.29 0.00 N	82.50 -3.11 0.00 N	83.91 -2.09 0.00 N	176.09 -4.48 0.00 N	71.40 -2.97 0.00 N	77.94 -2.86 0.00 N	210.73 -3.56 0.00 N	128.31 -0.89 0.00 N	91.56 -0.87 0.00 N	72.31 -1.74 0.00 N	70.05 -1.91 0.00 N	71.10 -2.85 0.00 N	54.53 -2.84 0.00 N	49.76 -3.18 0.00 N
BETHLEHEM___GRP 23843	38.92 1.47 0.00 N	27.32 1.00 0.00 N	35.78 1.30 0.00 N	39.97 1.57 0.00 N	28.31 1.06 0.00 N	39.52 1.51 0.00 N	107.52 4.91 0.00 N	62.40 2.75 0.00 N	62.86 2.71 0.00 N	121.81 5.17 0.00 N	80.73 3.74 0.00 N	89.76 4.16 0.00 N	89.94 3.94 0.00 N	187.73 7.15 0.00 N	77.92 3.55 0.00 N	84.62 3.82 0.00 N	224.28 9.99 0.00 N	135.22 6.02 0.00 N	96.77 4.34 0.00 N	77.28 3.23 0.00 N	75.20 3.24 0.00 N	77.48 3.54 0.00 N	59.93 2.55 0.00 N	55.16 2.22 0.00 N
BETHLEHEM___GS1 323560	38.92 1.47 0.00 N	27.32 1.00 0.00 N	35.78 1.30 0.00 N	39.97 1.57 0.00 N	28.31 1.06 0.00 N	39.52 1.51 0.00 N	107.52 4.91 0.00 N	62.40 2.75 0.00 N	62.86 2.71 0.00 N	121.81 5.17 0.00 N	80.73 3.74 0.00 N	89.76 4.16 0.00 N	89.94 3.94 0.00 N	187.73 7.15 0.00 N	77.92 3.55 0.00 N	84.62 3.82 0.00 N	224.28 9.99 0.00 N	135.22 6.02 0.00 N	96.77 4.34 0.00 N	77.28 3.23 0.00 N	75.20 3.24 0.00 N	77.48 3.54 0.00 N	59.93 2.55 0.00 N	55.16 2.22 0.00 N
BETHLEHEM___GS2 323561	38.92 1.47 0.00 N	27.32 1.00 0.00 N	35.78 1.30 0.00 N	39.97 1.57 0.00 N	28.31 1.06 0.00 N	39.52 1.51 0.00 N	107.52 4.91 0.00 N	62.40 2.75 0.00 N	62.86 2.71 0.00 N	121.81 5.17 0.00 N	80.73 3.74 0.00 N	89.76 4.16 0.00 N	89.94 3.94 0.00 N	187.73 7.15 0.00 N	77.92 3.55 0.00 N	84.62 3.82 0.00 N	224.28 9.99 0.00 N	135.22 6.02 0.00 N	96.77 4.34 0.00 N	77.28 3.23 0.00 N	75.20 3.24 0.00 N	77.48 3.54 0.00 N	59.93 2.55 0.00 N	55.16 2.22 0.00 N

BETHLEHEM___GS3 323562	38.92 1.47 0.00 N	27.32 1.00 0.00 N	35.78 1.30 0.00 N	39.97 1.57 0.00 N	28.31 1.06 0.00 N	39.52 1.51 0.00 N	107.52 4.91 0.00 N	62.40 2.75 0.00 N	62.86 2.71 0.00 N	121.81 5.17 0.00 N	80.73 3.74 0.00 N	89.76 4.16 0.00 N	89.94 3.94 0.00 N	187.73 7.15 0.00 N	77.92 3.55 0.00 N	84.62 3.82 0.00 N	224.28 9.99 0.00 N	135.22 6.02 0.00 N	96.77 4.34 0.00 N	77.28 3.23 0.00 N	75.20 3.24 0.00 N	77.48 3.54 0.00 N	59.93 2.55 0.00 N	55.16 2.22 0.00 N
BETHLEHEM___STEEL 23779	33.14 -4.31 0.00 N	23.46 -2.86 0.00 N	30.80 -3.68 0.00 N	34.24 -4.15 0.00 N	24.35 -2.90 0.00 N	33.67 -4.34 0.00 N	91.39 -11.23 0.00 N	52.95 -6.70 0.00 N	53.54 -6.61 0.00 N	105.34 -11.29 0.00 N	68.46 -8.53 0.00 N	76.97 -8.63 0.00 N	79.24 -6.75 0.00 N	165.92 -14.65 0.00 N	66.67 -7.71 0.00 N	72.90 -7.90 0.00 N	197.74 -16.55 0.00 N	120.05 -9.15 0.00 N	86.34 -6.08 0.00 N	68.78 -5.28 0.00 N	66.65 -5.30 0.00 N	67.99 -5.95 0.00 N	52.26 -5.12 0.00 N	47.66 -5.28 0.00 N
BETHPAGE_CC_5 323564	77.51 2.98 -37.08 N	69.01 1.91 -40.79 N	49.76 2.52 -12.76 N	41.00 2.61 0.00 N	29.20 1.95 0.00 N	60.07 2.90 -19.16 N	133.56 9.33 -21.61 N	79.49 6.27 -13.56 N	79.86 6.07 -13.64 N	125.67 9.04 0.00 N	84.50 7.52 0.00 N	93.49 7.88 0.00 N	94.19 8.19 0.00 N	195.31 14.74 0.00 N	81.69 7.32 0.00 N	88.57 7.77 0.00 N	231.60 17.31 0.00 N	147.88 13.36 -5.32 N	103.07 9.60 -1.04 N	83.98 7.34 -2.58 N	79.47 6.96 -0.55 N	83.06 7.10 -2.01 N	75.47 5.04 -13.04 N	68.21 4.07 -11.20 N
BINGHAMTON___COGEN 23790	36.29 -1.16 0.00 N	25.54 -0.77 0.00 N	33.56 -0.92 0.00 N	37.27 -1.12 0.00 N	26.46 -0.80 0.00 N	37.02 -0.98 0.00 N	101.40 -1.22 0.00 N	58.79 -0.87 0.00 N	59.34 -0.81 0.00 N	115.65 -0.98 0.00 N	75.93 -1.06 0.00 N	85.12 -0.49 0.00 N	86.17 0.17 0.00 N	179.88 -0.69 0.00 N	73.48 -0.89 0.00 N	79.96 -0.84 0.00 N	213.75 -0.55 0.00 N	129.77 0.57 0.00 N	92.59 0.16 0.00 N	73.60 -0.46 0.00 N	71.32 -0.63 0.00 N	73.03 -0.91 0.00 N	56.20 -1.18 0.00 N	51.46 -1.48 0.00 N
BLACK RIVER___HYD 24047	35.82 -1.63 0.00 N	25.11 -1.21 0.00 N	32.84 -1.64 0.00 N	36.54 -1.85 0.00 N	25.99 -1.26 0.00 N	36.42 -1.59 0.00 N	99.02 -3.59 0.00 N	57.79 -1.87 0.00 N	58.32 -1.83 0.00 N	113.32 -3.32 0.00 N	74.74 -2.24 0.00 N	83.18 -2.43 0.00 N	83.46 -2.54 0.00 N	175.80 -4.78 0.00 N	72.00 -2.38 0.00 N	78.46 -2.34 0.00 N	210.01 -4.28 0.00 N	126.97 -2.24 0.00 N	90.47 -1.96 0.00 N	72.21 -1.84 0.00 N	69.95 -2.00 0.00 N	71.41 -2.54 0.00 N	55.11 -2.26 0.00 N	50.59 -2.35 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.43 0.98 0.00 N	26.98 0.67 0.00 N	35.35 0.88 0.00 N	39.42 1.03 0.00 N	27.95 0.69 0.00 N	39.01 1.00 0.00 N	105.83 3.21 0.00 N	61.57 1.91 0.00 N	62.01 1.86 0.00 N	120.00 3.36 0.00 N	79.57 2.59 0.00 N	88.47 2.86 0.00 N	88.82 2.82 0.00 N	185.51 4.94 0.00 N	76.89 2.51 0.00 N	83.45 2.65 0.00 N	220.71 6.42 0.00 N	133.31 4.11 0.00 N	95.36 2.93 0.00 N	76.27 2.22 0.00 N	74.08 2.13 0.00 N	76.23 2.29 0.00 N	58.96 1.58 0.00 N	54.42 1.48 0.00 N
BOC_GAS_DRP 24189	38.45 1.00 0.00 N	27.02 0.70 0.00 N	35.40 0.92 0.00 N	39.47 1.08 0.00 N	27.98 0.72 0.00 N	39.02 1.01 0.00 N	105.98 3.36 0.00 N	61.61 1.96 0.00 N	62.05 1.90 0.00 N	120.15 3.52 0.00 N	79.60 2.61 0.00 N	88.51 2.91 0.00 N	88.82 2.82 0.00 N	185.63 5.06 0.00 N	76.92 2.54 0.00 N	83.49 2.69 0.00 N	220.79 6.50 0.00 N	133.36 4.16 0.00 N	95.42 2.99 0.00 N	76.26 2.21 0.00 N	74.12 2.17 0.00 N	76.40 2.46 0.00 N	59.16 1.78 0.00 N	54.55 1.61 0.00 N
BORALEX_4TH_BRANCH 23824	39.27 1.82 0.00 N	27.56 1.25 0.00 N	36.05 1.57 0.00 N	40.36 1.97 0.00 N	28.59 1.34 0.00 N	39.70 1.70 0.00 N	107.77 5.15 0.00 N	62.49 2.83 0.00 N	62.99 2.84 0.00 N	122.33 5.70 0.00 N	81.02 4.03 0.00 N	90.08 4.47 0.00 N	89.59 3.59 0.00 N	186.19 5.62 0.00 N	77.92 3.55 0.00 N	84.67 3.87 0.00 N	224.90 10.61 0.00 N	134.19 4.99 0.00 N	96.30 3.88 0.00 N	76.90 2.85 0.00 N	74.96 3.01 0.00 N	77.50 3.56 0.00 N	60.15 2.77 0.00 N	55.47 2.53 0.00 N
BOWLINE___1 23526	39.20 1.75 0.00 N	27.49 1.18 0.00 N	36.03 1.55 0.00 N	40.03 1.63 0.00 N	28.49 1.23 0.00 N	39.97 1.97 0.00 N	109.56 6.94 0.00 N	64.24 4.58 0.00 N	64.65 4.51 0.00 N	124.49 7.86 0.00 N	83.24 6.26 0.00 N	92.75 7.14 0.00 N	93.49 7.49 0.00 N	194.04 13.46 0.00 N	80.39 6.01 0.00 N	87.01 6.21 0.00 N	229.33 15.04 0.00 N	140.34 11.14 0.00 N	100.33 7.90 0.00 N	79.83 5.78 0.00 N	77.21 5.25 0.00 N	79.33 5.39 0.00 N	61.01 3.63 0.00 N	55.57 2.63 0.00 N
BOWLINE___2 23595	39.21 1.76 0.00 N	27.49 1.18 0.00 N	36.04 1.56 0.00 N	40.03 1.64 0.00 N	28.49 1.23 0.00 N	39.98 1.97 0.00 N	109.56 6.94 0.00 N	64.24 4.58 0.00 N	64.66 4.52 0.00 N	124.53 7.89 0.00 N	83.26 6.27 0.00 N	92.76 7.15 0.00 N	93.50 7.50 0.00 N	194.09 13.52 0.00 N	80.40 6.03 0.00 N	87.02 6.22 0.00 N	229.35 15.06 0.00 N	140.34 11.14 0.00 N	100.35 7.92 0.00 N	79.84 5.78 0.00 N	77.22 5.26 0.00 N	79.35 5.41 0.00 N	61.01 3.64 0.00 N	55.58 2.64 0.00 N
BROOKHAVEN___DRP 24191	77.79 3.26 -37.08 N	69.21 2.11 -40.79 N	50.03 2.79 -12.76 N	41.31 2.92 0.00 N	29.44 2.18 0.00 N	60.23 3.06 -19.16 N	133.75 9.52 -21.61 N	79.31 6.08 -13.56 N	79.34 5.55 -13.64 N	123.95 7.32 0.00 N	83.48 6.49 0.00 N	91.93 6.33 0.00 N	92.58 6.58 0.00 N	192.11 11.54 0.00 N	80.79 6.42 0.00 N	87.54 6.74 0.00 N	228.90 14.60 0.00 N	146.81 12.29 -5.32 N	102.11 8.64 -1.04 N	83.43 6.80 -2.58 N	78.96 6.46 -0.55 N	82.56 6.60 -2.01 N	75.38 4.96 -13.04 N	68.47 4.33 -11.20 N
BROOKLYN_NAVY_YARD 23515	39.74 2.29 0.00 N	27.75 1.44 0.00 N	36.34 1.86 0.00 N	40.37 1.97 0.00 N	28.74 1.48 0.00 N	40.39 2.38 0.00 N	110.85 8.23 0.00 N	65.12 5.46 0.00 N	65.52 5.37 0.00 N	126.06 9.42 0.00 N	84.25 7.26 0.00 N	93.90 8.29 0.00 N	94.66 8.66 0.00 N	196.14 15.57 0.00 N	81.30 6.93 0.00 N	88.02 7.22 0.00 N	231.77 17.48 0.00 N	142.02 12.82 0.00 N	101.48 9.05 0.00 N	80.68 6.63 0.00 N	77.99 6.04 0.00 N	80.15 6.21 0.00 N	61.59 4.22 0.00 N	56.01 3.07 0.00 N
BURROWS___LYONSDAL 23803	37.14 -0.31 0.00 N	26.08 -0.23 0.00 N	34.14 -0.34 0.00 N	38.01 -0.38 0.00 N	27.00 -0.26 0.00 N	37.75 -0.26 0.00 N	102.41 -0.21 0.00 N	59.72 0.06 0.00 N	60.41 0.26 0.00 N	117.32 0.68 0.00 N	77.40 0.41 0.00 N	86.16 0.55 0.00 N	86.54 0.54 0.00 N	181.86 1.28 0.00 N	74.77 0.40 0.00 N	81.35 0.55 0.00 N	216.81 2.52 0.00 N	131.03 1.82 0.00 N	93.55 1.12 0.00 N	74.74 0.69 0.00 N	72.48 0.53 0.00 N	74.20 0.26 0.00 N	57.34 -0.03 0.00 N	52.69 -0.25 0.00 N
CALPINE BETH_PAGE_GT4 24209	77.56 3.03 -37.08 N	69.04 1.94 -40.79 N	49.80 2.56 -12.76 N	41.05 2.65 0.00 N	29.23 1.98 0.00 N	60.13 2.96 -19.16 N	133.83 9.60 -21.61 N	79.63 6.41 -13.56 N	80.04 6.25 -13.64 N	126.13 9.49 0.00 N	84.80 7.81 0.00 N	93.86 8.26 0.00 N	94.59 8.59 0.00 N	196.09 15.52 0.00 N	81.95 7.57 0.00 N	88.87 8.07 0.00 N	232.14 17.85 0.00 N	148.26 13.74 -5.32 N	103.30 9.82 -1.04 N	84.16 7.52 -2.58 N	79.68 7.18 -0.55 N	83.29 7.33 -2.01 N	75.62 5.20 -13.04 N	68.29 4.15 -11.20 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	77.56 3.03 -37.08 N	69.04 1.94 -40.79 N	49.80 2.56 -12.76 N	41.05 2.65 0.00 N	29.23 1.98 0.00 N	60.13 2.96 -19.16 N	133.83 9.60 -21.61 N	79.63 6.41 -13.56 N	80.04 6.25 -13.64 N	126.13 9.49 0.00 N	84.80 7.81 0.00 N	93.86 8.26 0.00 N	94.59 8.59 0.00 N	196.09 15.52 0.00 N	81.95 7.57 0.00 N	88.87 8.07 0.00 N	232.14 17.85 0.00 N	148.26 13.74 -5.32 N	103.30 9.82 -1.04 N	84.16 7.52 -2.58 N	79.68 7.18 -0.55 N	83.29 7.33 -2.01 N	75.62 5.20 -13.04 N	68.29 4.15 -11.20 N	
CALSPAN___DRP 24200	33.14 -4.31 0.00 N	23.46 -2.86 0.00 N	30.80 -3.68 0.00 N	34.24 -4.15 0.00 N	24.35 -2.90 0.00 N	33.67 -4.34 0.00 N	91.39 -11.23 0.00 N	52.95 -6.70 0.00 N	53.54 -6.61 0.00 N	105.34 -11.29 0.00 N	68.46 -8.53 0.00 N	76.97 -8.63 0.00 N	79.24 -6.75 0.00 N	165.92 -14.65 0.00 N	66.67 -7.71 0.00 N	72.90 -7.90 0.00 N	197.74 -16.55 0.00 N	120.05 -9.15 0.00 N	86.34 -6.08 0.00 N	68.78 -5.28 0.00 N	66.65 -5.30 0.00 N	67.99 -5.95 0.00 N	52.26 -5.12 0.00 N	47.66 -5.28 0.00 N	
CARR STREET_E__SYR 24060	36.42 -1.03 0.00 N	25.60 -0.71 0.00 N	33.53 -0.95 0.00 N	37.32 -1.08 0.00 N	26.51 -0.74 0.00 N	36.96 -1.05 0.00 N	100.31 -2.31 0.00 N	58.40 -1.26 0.00 N	58.90 -1.25 0.00 N	114.57 -2.07 0.00 N	75.46 -1.53 0.00 N	84.19 -1.42 0.00 N	84.95 -1.04 0.00 N	178.27 -2.31 0.00 N	73.09 -1.29 0.00 N	79.52 -1.29 0.00 N	212.13 -2.16 0.00 N	128.47 -0.73 0.00 N	91.75 -0.68 0.00 N	73.13 -0.92 0.00 N	70.92 -1.04 0.00 N	72.61 -1.33 0.00 N	56.09 -1.28 0.00 N	51.62 -1.32 0.00 N	
CARTHAGE___PAPER 23857	36.06 -1.40 0.00 N	25.26 -1.05 0.00 N	33.07 -1.41 0.00 N	36.79 -1.60 0.00 N	26.17 -1.09 0.00 N	36.63 -1.38 0.00 N	99.43 -3.18 0.00 N	57.99 -1.67 0.00 N	58.56 -1.59 0.00 N	113.77 -2.86 0.00 N	75.03 -1.96 0.00 N	83.45 -2.16 0.00 N	83.70 -2.29 0.00 N	176.34 -4.23 0.00 N	72.27 -2.10 0.00 N	78.72 -2.08 0.00 N	210.48 -3.81 0.00 N	127.13 -2.07 0.00 N	90.65 -1.78 0.00 N	72.38 -1.67 0.00 N	70.15 -1.80 0.00 N	71.64 -2.30 0.00 N	55.35 -2.03 0.00 N	50.86 -2.08 0.00 N	
CE_DUNWOOD___DRP 24194	39.48 2.02 0.00 N	27.60 1.28 0.00 N	36.16 1.68 0.00 N	40.17 1.78 0.00 N	28.58 1.33 0.00 N	40.12 2.11 0.00 N	109.99 7.38 0.00 N	64.53 4.87 0.00 N	64.96 4.81 0.00 N	125.08 8.45 0.00 N	83.62 6.63 0.00 N	93.17 7.57 0.00 N	93.90 7.91 0.00 N	194.86 14.29 0.00 N	80.73 6.36 0.00 N	87.40 6.60 0.00 N	230.32 16.03 0.00 N	140.96 11.76 0.00 N	100.75 8.32 0.00 N	80.17 6.12 0.00 N	77.55 5.59 0.00 N	79.68 5.74 0.00 N	61.26 3.88 0.00 N	55.79 2.85 0.00 N	
CE_MILLWOOD___DRP 24193	39.37 1.92 0.00 N	27.52 1.21 0.00 N	36.08 1.60 0.00 N	40.07 1.68 0.00 N	28.51 1.26 0.00 N	40.02 2.01 0.00 N	109.69 7.07 0.00 N	64.34 4.68 0.00 N	64.76 4.61 0.00 N	124.69 8.06 0.00 N	83.37 6.39 0.00 N	92.89 7.28 0.00 N	93.64 7.65 0.00 N	194.39 13.82 0.00 N	80.51 6.14 0.00 N	87.14 6.34 0.00 N	229.67 15.38 0.00 N	140.56 11.36 0.00 N	100.47 8.04 0.00 N	79.95 5.89 0.00 N	77.33 5.38 0.00 N	79.46 5.52 0.00 N	61.10 3.72 0.00 N	55.67 2.73 0.00 N	
CE_NYC2_DRP 24202	41.02 2.37 -1.20 N	27.80 1.48 0.00 N	36.42 1.94 0.00 N	40.45 2.06 0.00 N	28.80 1.55 0.00 N	40.46 2.45 0.00 N	127.05 8.37 -16.05 N	71.80 5.53 -6.61 N	73.75 5.47 -8.12 N	126.06 9.42 0.00 N	85.71 7.50 -1.23 N	94.05 8.45 0.00 N	94.75 8.75 0.00 N	196.09 15.52 0.00 N	83.28 7.13 -1.78 N	88.12 7.32 0.00 N	232.78 17.10 -1.39 N	143.53 12.74 -1.59 N	101.55 9.12 0.00 N	80.78 6.73 0.00 N	78.14 6.17 -0.01 N	80.36 6.41 0.00 N	71.03 4.39 -9.27 N	64.36 3.19 -8.23 N	
CE_NYC_DRP 24195	39.77 2.32 0.00 N	27.78 1.46 0.00 N	36.39 1.91 0.00 N	40.42 2.02 0.00 N	28.78 1.52 0.00 N	40.43 2.43 0.00 N	110.95 8.34 0.00 N	65.18 5.52 0.00 N	65.61 5.46 0.00 N	126.25 9.62 0.00 N	84.49 7.50 0.00 N	94.13 8.53 0.00 N	94.90 8.90 0.00 N	196.73 16.16 0.00 N	81.53 7.16 0.00 N	88.24 7.44 0.00 N	232.36 18.07 0.00 N	142.40 13.19 0.00 N	101.75 9.33 0.00 N	80.87 6.82 0.00 N	78.18 6.22 0.00 N	80.30 6.36 0.00 N	61.72 4.35 0.00 N	56.15 3.21 0.00 N	
CH_MIDHUDSON___DRP 24192	39.33 1.88 0.00 N	27.52 1.20 0.00 N	36.06 1.58 0.00 N	40.05 1.65 0.00 N	28.49 1.23 0.00 N	39.94 1.94 0.00 N	109.33 6.72 0.00 N	64.10 4.44 0.00 N	64.53 4.38 0.00 N	124.31 7.68 0.00 N	83.01 6.02 0.00 N	92.42 6.82 0.00 N	93.14 7.15 0.00 N	193.53 12.95 0.00 N	80.20 5.83 0.00 N	86.85 6.04 0.00 N	228.92 14.63 0.00 N	139.88 10.68 0.00 N	100.00 7.57 0.00 N	79.62 5.57 0.00 N	77.07 5.11 0.00 N	79.24 5.30 0.00 N	60.96 3.58 0.00 N	55.57 2.63 0.00 N	
CH_MISC_IPPS 23765	38.88 1.43 0.00 N	27.18 0.86 0.00 N	35.61 1.13 0.00 N	39.52 1.13 0.00 N	28.14 0.89 0.00 N	39.46 1.45 0.00 N	108.13 5.52 0.00 N	63.50 3.84 0.00 N	63.85 3.70 0.00 N	122.91 6.27 0.00 N	82.19 5.21 0.00 N	91.54 5.94 0.00 N	92.33 6.33 0.00 N	191.78 11.21 0.00 N	79.41 5.04 0.00 N	85.96 5.16 0.00 N	226.80 12.51 0.00 N	138.76 9.56 0.00 N	99.22 6.79 0.00 N	78.96 4.91 0.00 N	76.40 4.45 0.00 N	78.49 4.54 0.00 N	60.33 2.95 0.00 N	54.93 1.99 0.00 N	
CH_RES_BVR_FALLS 23983	37.44 -0.01 0.00 N	26.32 0.00 0.00 N	34.48 0.00 0.00 N	38.39 0.00 0.00 N	27.25 0.00 0.00 N	37.98 -0.03 0.00 N	102.22 -0.39 0.00 N	59.43 -0.23 0.00 N	60.27 0.12 0.00 N	116.90 0.27 0.00 N	77.06 0.08 0.00 N	85.63 0.02 0.00 N	85.90 -0.09 0.00 N	180.59 0.02 0.00 N	74.36 -0.01 0.00 N	80.81 0.01 0.00 N	214.36 0.07 0.00 N	129.03 -0.17 0.00 N	92.29 -0.14 0.00 N	74.06 0.01 0.00 N	72.02 0.07 0.00 N	73.94 0.00 0.00 N	57.47 0.09 0.00 N	53.11 0.17 0.00 N	
CH_RES_NIAGARA 23895	33.01 -4.45 0.00 N	23.39 -2.93 0.00 N	30.63 -3.85 0.00 N	34.13 -4.27 0.00 N	24.28 -2.97 0.00 N	33.34 -4.66 0.00 N	89.54 -13.08 0.00 N	51.93 -7.72 0.00 N	52.42 -7.74 0.00 N	103.02 -13.61 0.00 N	67.00 -9.98 0.00 N	75.00 -10.61 0.00 N	77.41 -8.59 0.00 N	162.81 -17.76 0.00 N	65.43 -8.94 0.00 N	71.58 -9.22 0.00 N	194.16 -20.13 0.00 N	117.52 -11.68 0.00 N	84.34 -8.08 0.00 N	66.32 -7.74 0.00 N	64.48 -7.48 0.00 N	65.68 -8.26 0.00 N	50.84 -6.54 0.00 N	46.81 -6.14 0.00 N	
CH_RES_SYRACUSE 23985	36.66 -0.79 0.00 N	25.77 -0.55 0.00 N	33.74 -0.74 0.00 N	37.55 -0.84 0.00 N	26.69 -0.56 0.00 N	37.29 -0.72 0.00 N	101.33 -1.29 0.00 N	59.00 -0.66 0.00 N	59.56 -0.60 0.00 N	115.79 -0.85 0.00 N	76.29 -0.69 0.00 N	85.11 -0.49 0.00 N	85.86 -0.13 0.00 N	180.09 -0.48 0.00 N	73.83 -0.54 0.00 N	80.34 -0.46 0.00 N	214.46 0.17 0.00 N	129.94 0.74 0.00 N	92.80 0.37 0.00 N	73.93 -0.12 0.00 N	71.70 -0.25 0.00 N	73.36 -0.58 0.00 N	56.60 -0.78 0.00 N	51.96 -0.98 0.00 N	
CORNELL_____	34.63	24.51	31.79	35.37	25.36	35.44	96.79	56.36	57.01	111.15	73.07	81.73	82.68	173.31	70.70	77.07	206.96	125.97	89.78	71.26	68.99	70.25	53.89	49.18	

23752	-2.83 0.00 N	-1.81 0.00 N	-2.69 0.00 N	-3.02 0.00 N	-1.90 0.00 N	-2.57 0.00 N	-5.83 0.00 N	-3.29 0.00 N	-3.14 0.00 N	-5.48 0.00 N	-3.92 0.00 N	-3.88 0.00 N	-3.32 0.00 N	-7.26 0.00 N	-3.67 0.00 N	-3.73 0.00 N	-7.33 0.00 N	-3.23 0.00 N	-2.64 0.00 N	-2.79 0.00 N	-2.97 0.00 N	-3.69 0.00 N	-3.49 0.00 N	-3.76 0.00 N
COXSACKIE___GT 23611	39.62 2.17 0.00 N	27.76 1.44 0.00 N	36.35 1.87 0.00 N	40.30 1.91 0.00 N	28.67 1.42 0.00 N	40.06 2.06 0.00 N	109.47 6.86 0.00 N	64.15 4.49 0.00 N	64.68 4.53 0.00 N	125.13 8.50 0.00 N	83.02 6.03 0.00 N	92.31 6.71 0.00 N	92.94 6.94 0.00 N	194.32 13.74 0.00 N	80.47 6.10 0.00 N	87.30 6.50 0.00 N	231.47 17.17 0.00 N	140.60 11.40 0.00 N	100.51 8.08 0.00 N	80.11 6.06 0.00 N	77.64 5.69 0.00 N	79.83 5.89 0.00 N	61.49 4.11 0.00 N	56.31 3.37 0.00 N
CRESCENT___HYD 24018	39.07 1.62 0.00 N	27.41 1.10 0.00 N	35.88 1.40 0.00 N	40.15 1.75 0.00 N	28.43 1.18 0.00 N	39.63 1.62 0.00 N	107.81 5.19 0.00 N	62.63 2.97 0.00 N	63.12 2.97 0.00 N	122.46 5.83 0.00 N	81.11 4.12 0.00 N	90.22 4.61 0.00 N	90.06 4.07 0.00 N	187.58 7.01 0.00 N	78.14 3.77 0.00 N	84.89 4.09 0.00 N	225.41 11.11 0.00 N	135.22 6.02 0.00 N	96.86 4.43 0.00 N	77.31 3.26 0.00 N	75.25 3.30 0.00 N	77.61 3.66 0.00 N	60.07 2.69 0.00 N	55.32 2.38 0.00 N
CRUCIBLE_METL_DRP 24180	36.66 -0.79 0.00 N	25.77 -0.55 0.00 N	33.74 -0.74 0.00 N	37.55 -0.84 0.00 N	26.69 -0.56 0.00 N	37.29 -0.72 0.00 N	101.33 -1.29 0.00 N	59.00 -0.66 0.00 N	59.56 -0.60 0.00 N	115.79 -0.85 0.00 N	76.29 -0.69 0.00 N	85.11 -0.49 0.00 N	85.86 -0.13 0.00 N	180.09 -0.48 0.00 N	73.83 -0.54 0.00 N	80.34 -0.46 0.00 N	214.46 0.17 0.00 N	129.94 0.74 0.00 N	92.80 0.37 0.00 N	73.93 -0.12 0.00 N	71.70 -0.25 0.00 N	73.36 -0.58 0.00 N	56.60 -0.78 0.00 N	51.96 -0.98 0.00 N
DANSKAMMER___1 23586	38.88 1.43 0.00 N	27.18 0.86 0.00 N	35.61 1.13 0.00 N	39.52 1.13 0.00 N	28.14 0.89 0.00 N	39.46 1.45 0.00 N	108.13 5.52 0.00 N	63.50 3.84 0.00 N	63.85 3.70 0.00 N	122.91 6.27 0.00 N	82.19 5.21 0.00 N	91.54 5.94 0.00 N	92.33 6.33 0.00 N	191.78 11.21 0.00 N	79.41 5.04 0.00 N	85.96 5.16 0.00 N	226.80 12.51 0.00 N	138.76 9.56 0.00 N	99.22 6.79 0.00 N	78.96 4.91 0.00 N	76.40 4.45 0.00 N	78.49 4.54 0.00 N	60.33 2.95 0.00 N	54.93 1.99 0.00 N
DANSKAMMER___2 23589	38.88 1.43 0.00 N	27.18 0.86 0.00 N	35.61 1.13 0.00 N	39.52 1.13 0.00 N	28.14 0.89 0.00 N	39.46 1.45 0.00 N	108.13 5.52 0.00 N	63.50 3.84 0.00 N	63.85 3.70 0.00 N	122.91 6.27 0.00 N	82.19 5.21 0.00 N	91.54 5.94 0.00 N	92.33 6.33 0.00 N	191.78 11.21 0.00 N	79.41 5.04 0.00 N	85.96 5.16 0.00 N	226.80 12.51 0.00 N	138.76 9.56 0.00 N	99.22 6.79 0.00 N	78.96 4.91 0.00 N	76.40 4.45 0.00 N	78.49 4.54 0.00 N	60.33 2.95 0.00 N	54.93 1.99 0.00 N
DANSKAMMER___3 23590	38.88 1.43 0.00 N	27.18 0.86 0.00 N	35.61 1.13 0.00 N	39.52 1.13 0.00 N	28.14 0.89 0.00 N	39.46 1.45 0.00 N	108.13 5.52 0.00 N	63.50 3.84 0.00 N	63.85 3.70 0.00 N	122.91 6.27 0.00 N	82.19 5.21 0.00 N	91.54 5.94 0.00 N	92.33 6.33 0.00 N	191.78 11.21 0.00 N	79.41 5.04 0.00 N	85.96 5.16 0.00 N	226.80 12.51 0.00 N	138.76 9.56 0.00 N	99.22 6.79 0.00 N	78.96 4.91 0.00 N	76.40 4.45 0.00 N	78.49 4.54 0.00 N	60.33 2.95 0.00 N	54.93 1.99 0.00 N
DANSKAMMER___4 23591	38.88 1.43 0.00 N	27.18 0.86 0.00 N	35.61 1.13 0.00 N	39.52 1.13 0.00 N	28.14 0.89 0.00 N	39.46 1.45 0.00 N	108.13 5.52 0.00 N	63.50 3.84 0.00 N	63.85 3.70 0.00 N	122.91 6.27 0.00 N	82.19 5.21 0.00 N	91.54 5.94 0.00 N	92.33 6.33 0.00 N	191.78 11.21 0.00 N	79.41 5.04 0.00 N	85.96 5.16 0.00 N	226.80 12.51 0.00 N	138.76 9.56 0.00 N	99.22 6.79 0.00 N	78.96 4.91 0.00 N	76.40 4.45 0.00 N	78.49 4.54 0.00 N	60.33 2.95 0.00 N	54.93 1.99 0.00 N
DANSKAMMER___DIESEL 23592	38.88 1.43 0.00 N	27.18 0.86 0.00 N	35.61 1.13 0.00 N	39.52 1.13 0.00 N	28.14 0.89 0.00 N	39.46 1.45 0.00 N	108.13 5.52 0.00 N	63.50 3.84 0.00 N	63.85 3.70 0.00 N	122.91 6.27 0.00 N	82.19 5.21 0.00 N	91.54 5.94 0.00 N	92.33 6.33 0.00 N	191.78 11.21 0.00 N	79.41 5.04 0.00 N	85.96 5.16 0.00 N	226.80 12.51 0.00 N	138.76 9.56 0.00 N	99.22 6.79 0.00 N	78.96 4.91 0.00 N	76.40 4.45 0.00 N	78.49 4.54 0.00 N	60.33 2.95 0.00 N	54.93 1.99 0.00 N
DASHVILLE___HYD 23610	39.29 1.84 0.00 N	27.47 1.15 0.00 N	36.01 1.53 0.00 N	39.96 1.57 0.00 N	28.44 1.19 0.00 N	39.88 1.87 0.00 N	109.26 6.65 0.00 N	64.17 4.51 0.00 N	64.63 4.48 0.00 N	124.58 7.94 0.00 N	83.26 6.28 0.00 N	92.78 7.17 0.00 N	93.44 7.44 0.00 N	193.96 13.38 0.00 N	80.31 5.94 0.00 N	86.89 6.09 0.00 N	229.06 14.77 0.00 N	140.16 10.95 0.00 N	100.17 7.74 0.00 N	79.73 5.68 0.00 N	77.13 5.18 0.00 N	79.26 5.32 0.00 N	60.91 3.53 0.00 N	55.44 2.50 0.00 N
DOGLEVILLE___HYD 23807	39.25 1.79 0.00 N	27.46 1.15 0.00 N	35.98 1.50 0.00 N	40.06 1.66 0.00 N	28.45 1.20 0.00 N	39.83 1.83 0.00 N	108.63 6.01 0.00 N	63.51 3.86 0.00 N	64.27 4.12 0.00 N	124.51 7.88 0.00 N	82.33 5.34 0.00 N	91.95 6.34 0.00 N	92.23 6.24 0.00 N	192.25 11.68 0.00 N	79.53 5.15 0.00 N	86.60 5.80 0.00 N	230.64 16.35 0.00 N	138.75 9.55 0.00 N	99.15 6.72 0.00 N	79.12 5.07 0.00 N	76.62 4.66 0.00 N	78.89 4.95 0.00 N	60.95 3.58 0.00 N	55.79 2.85 0.00 N
DUNKIRK___1 23563	32.04 -5.41 0.00 N	22.68 -3.63 0.00 N	29.88 -4.60 0.00 N	33.14 -5.26 0.00 N	23.56 -3.69 0.00 N	32.81 -5.19 0.00 N	90.21 -12.41 0.00 N	52.01 -7.64 0.00 N	52.71 -7.44 0.00 N	103.88 -12.75 0.00 N	67.32 -9.67 0.00 N	76.25 -9.35 0.00 N	78.34 -7.65 0.00 N	163.11 -17.46 0.00 N	65.37 -9.01 0.00 N	71.43 -9.37 0.00 N	193.91 -20.38 0.00 N	118.16 -11.04 0.00 N	84.57 -7.85 0.00 N	67.04 -7.01 0.00 N	64.89 -7.06 0.00 N	66.54 -7.40 0.00 N	51.10 -6.27 0.00 N	46.42 -6.52 0.00 N
DUNKIRK___2 23564	32.04 -5.41 0.00 N	22.68 -3.63 0.00 N	29.88 -4.60 0.00 N	33.14 -5.26 0.00 N	23.56 -3.69 0.00 N	32.81 -5.19 0.00 N	90.21 -12.41 0.00 N	52.01 -7.64 0.00 N	52.71 -7.44 0.00 N	103.88 -12.75 0.00 N	67.32 -9.67 0.00 N	76.25 -9.35 0.00 N	78.34 -7.65 0.00 N	163.11 -17.46 0.00 N	65.37 -9.01 0.00 N	71.43 -9.37 0.00 N	193.91 -20.38 0.00 N	118.16 -11.04 0.00 N	84.57 -7.85 0.00 N	67.04 -7.01 0.00 N	64.89 -7.06 0.00 N	66.54 -7.40 0.00 N	51.10 -6.27 0.00 N	46.42 -6.52 0.00 N
DUNKIRK___3 23565	32.28 -5.17 0.00 N	22.83 -3.49 0.00 N	30.07 -4.41 0.00 N	33.35 -5.04 0.00 N	23.71 -3.55 0.00 N	32.98 -5.03 0.00 N	90.57 -12.05 0.00 N	52.29 -7.37 0.00 N	52.96 -7.19 0.00 N	104.34 -12.30 0.00 N	67.66 -9.33 0.00 N	76.56 -9.05 0.00 N	78.64 -7.36 0.00 N	163.86 -16.72 0.00 N	65.73 -8.64 0.00 N	71.82 -8.98 0.00 N	194.90 -19.40 0.00 N	118.67 -10.53 0.00 N	84.93 -7.50 0.00 N	67.33 -6.72 0.00 N	65.20 -6.76 0.00 N	66.79 -7.15 0.00 N	51.29 -6.09 0.00 N	46.64 -6.30 0.00 N

DUNKIRK___4 23566	32.28 -5.17 0.00 N	22.83 -3.49 0.00 N	30.07 -4.41 0.00 N	33.35 -5.04 0.00 N	23.71 -3.55 0.00 N	32.98 -5.03 0.00 N	90.57 -12.05 0.00 N	52.29 -7.37 0.00 N	52.96 -7.19 0.00 N	104.34 -12.30 0.00 N	67.66 -9.33 0.00 N	76.56 -9.05 0.00 N	78.64 -7.36 0.00 N	163.86 -16.72 0.00 N	65.73 -8.64 0.00 N	71.82 -8.98 0.00 N	194.90 -19.40 0.00 N	118.67 -10.53 0.00 N	84.93 -7.50 0.00 N	67.33 -6.72 0.00 N	65.20 -6.76 0.00 N	66.79 -7.15 0.00 N	51.29 -6.09 0.00 N	46.64 -6.30 0.00 N
EAST HAMPTON___GT 23717	78.74 4.20 -37.08 N	69.84 2.74 -40.79 N	50.85 3.61 -12.76 N	42.19 3.79 0.00 N	30.08 2.83 0.00 N	61.19 4.02 -19.16 N	136.63 12.40 -21.61 N	81.04 7.81 -13.56 N	81.19 7.39 -13.64 N	127.66 11.02 0.00 N	85.93 8.94 0.00 N	94.69 9.08 0.00 N	95.38 9.38 0.00 N	197.99 17.36 0.00 N	83.12 8.75 0.00 N	90.08 9.28 0.00 N	236.63 22.33 0.00 N	151.88 17.88 -5.32 N	105.70 12.22 -1.04 N	86.14 9.51 -2.58 N	81.51 9.01 -0.55 N	85.04 9.08 -2.01 N	77.11 6.69 -13.04 N	69.89 5.75 -11.20 N
EAST RIVER___6 23660	39.77 2.32 0.00 N	27.78 1.47 0.00 N	36.39 1.91 0.00 N	40.42 2.02 0.00 N	28.78 1.52 0.00 N	40.43 2.43 0.00 N	111.03 8.41 0.00 N	65.22 5.56 0.00 N	65.63 5.48 0.00 N	126.30 9.66 0.00 N	84.44 7.46 0.00 N	94.15 8.54 0.00 N	94.97 8.98 0.00 N	196.83 16.26 0.00 N	81.50 7.13 0.00 N	88.20 7.40 0.00 N	232.23 17.94 0.00 N	142.32 13.11 0.00 N	101.70 9.27 0.00 N	80.82 6.77 0.00 N	78.11 6.16 0.00 N	80.23 6.29 0.00 N	61.66 4.29 0.00 N	56.10 3.16 0.00 N
EAST RIVER___7 23524	39.77 2.32 0.00 N	27.78 1.47 0.00 N	36.39 1.91 0.00 N	40.42 2.02 0.00 N	28.78 1.52 0.00 N	40.43 2.43 0.00 N	111.03 8.41 0.00 N	65.22 5.56 0.00 N	65.63 5.48 0.00 N	126.30 9.66 0.00 N	84.44 7.46 0.00 N	94.15 8.54 0.00 N	94.97 8.98 0.00 N	196.83 16.26 0.00 N	81.50 7.13 0.00 N	88.20 7.40 0.00 N	232.23 17.94 0.00 N	142.32 13.11 0.00 N	101.70 9.27 0.00 N	80.82 6.77 0.00 N	78.11 6.16 0.00 N	80.23 6.29 0.00 N	61.66 4.29 0.00 N	56.10 3.16 0.00 N
EAST_HAMPTON___DIESEL 23722	78.74 4.20 -37.08 N	69.84 2.74 -40.79 N	50.85 3.61 -12.76 N	42.19 3.79 0.00 N	30.08 2.83 0.00 N	61.19 4.02 -19.16 N	136.63 12.40 -21.61 N	81.04 7.81 -13.56 N	81.19 7.39 -13.64 N	127.66 11.02 0.00 N	85.93 8.94 0.00 N	94.69 9.08 0.00 N	95.38 9.38 0.00 N	197.99 17.42 0.00 N	83.12 8.75 0.00 N	90.08 9.28 0.00 N	236.63 22.33 0.00 N	151.88 17.36 -5.32 N	105.70 12.22 -1.04 N	86.14 9.51 -2.58 N	81.51 9.01 -0.55 N	85.04 9.08 -2.01 N	77.11 6.69 -13.04 N	69.89 5.75 -11.20 N
EAST_RIVER___1 323558	39.77 2.32 0.00 N	27.78 1.46 0.00 N	36.39 1.91 0.00 N	40.42 2.02 0.00 N	28.78 1.52 0.00 N	40.43 2.43 0.00 N	110.95 8.34 0.00 N	65.18 5.52 0.00 N	65.61 5.46 0.00 N	126.25 9.62 0.00 N	84.49 7.50 0.00 N	94.13 8.53 0.00 N	94.90 8.90 0.00 N	196.73 16.16 0.00 N	81.53 7.16 0.00 N	88.24 7.44 0.00 N	232.36 18.07 0.00 N	142.40 13.19 0.00 N	101.75 9.33 0.00 N	80.87 6.82 0.00 N	78.18 6.22 0.00 N	80.30 6.36 0.00 N	61.72 4.35 0.00 N	56.15 3.21 0.00 N
EAST_RIVER___2 323559	39.77 2.32 0.00 N	27.78 1.47 0.00 N	36.39 1.91 0.00 N	40.42 2.02 0.00 N	28.78 1.52 0.00 N	40.43 2.43 0.00 N	111.03 8.41 0.00 N	65.22 5.56 0.00 N	65.63 5.48 0.00 N	126.30 9.66 0.00 N	84.44 7.46 0.00 N	94.15 8.54 0.00 N	94.97 8.98 0.00 N	196.83 16.26 0.00 N	81.50 7.13 0.00 N	88.20 7.40 0.00 N	232.23 17.94 0.00 N	142.32 13.11 0.00 N	101.70 9.27 0.00 N	80.82 6.77 0.00 N	78.11 6.16 0.00 N	80.23 6.29 0.00 N	61.66 4.29 0.00 N	56.10 3.16 0.00 N
ELEC_TRO_TEK 24086	77.18 2.65 -37.08 N	68.81 1.71 -40.79 N	49.48 2.24 -12.76 N	40.72 2.33 0.00 N	28.99 1.74 0.00 N	59.81 2.64 -19.16 N	132.98 8.76 -21.61 N	79.06 5.84 -13.56 N	79.47 5.67 -13.64 N	125.49 8.85 0.00 N	84.32 7.33 0.00 N	93.48 7.87 0.00 N	94.28 8.28 0.00 N	195.55 14.98 0.00 N	81.44 7.07 0.00 N	88.25 7.45 0.00 N	231.61 17.32 0.00 N	147.68 13.16 -5.32 N	102.81 9.34 -1.04 N	83.73 7.09 -2.58 N	79.10 6.60 -0.55 N	82.69 6.73 -2.01 N	75.16 4.74 -13.04 N	67.80 3.66 -11.20 N
E_CANADA_CAP_HY 24051	37.40 -0.05 0.00 N	26.35 0.03 0.00 N	34.52 0.04 0.00 N	38.63 0.24 0.00 N	27.30 0.05 0.00 N	38.29 0.28 0.00 N	103.91 1.29 0.00 N	60.11 0.45 0.00 N	60.89 0.74 0.00 N	118.35 1.71 0.00 N	77.91 0.92 0.00 N	86.43 0.82 0.00 N	87.06 1.07 0.00 N	183.84 3.27 0.00 N	75.31 0.94 0.00 N	81.73 0.93 0.00 N	217.56 3.27 0.00 N	132.35 3.14 0.00 N	94.46 2.04 0.00 N	75.46 1.41 0.00 N	73.30 1.34 0.00 N	74.78 0.84 0.00 N	57.56 0.19 0.00 N	53.00 0.06 0.00 N
E_CANADA_MHWK_HY 24050	39.25 1.79 0.00 N	27.46 1.15 0.00 N	35.98 1.50 0.00 N	40.06 1.66 0.00 N	28.45 1.20 0.00 N	39.83 1.83 0.00 N	108.63 6.01 0.00 N	63.51 3.86 0.00 N	64.27 4.12 0.00 N	124.51 7.88 0.00 N	82.33 5.34 0.00 N	91.95 6.34 0.00 N	92.23 6.24 0.00 N	192.25 11.68 0.00 N	79.53 5.15 0.00 N	86.60 5.80 0.00 N	230.64 16.35 0.00 N	138.75 9.55 0.00 N	99.15 6.72 0.00 N	79.12 5.07 0.00 N	76.62 4.66 0.00 N	78.89 4.95 0.00 N	60.95 3.58 0.00 N	55.79 2.85 0.00 N
E_FISHKILL___LBMP 23776	39.30 1.85 0.00 N	27.49 1.18 0.00 N	36.04 1.56 0.00 N	40.04 1.64 0.00 N	28.48 1.23 0.00 N	39.94 1.93 0.00 N	109.33 6.72 0.00 N	64.07 4.41 0.00 N	64.49 4.34 0.00 N	124.26 7.62 0.00 N	82.98 5.99 0.00 N	92.42 6.81 0.00 N	93.11 7.11 0.00 N	193.48 12.91 0.00 N	80.13 5.76 0.00 N	86.77 5.97 0.00 N	228.76 14.47 0.00 N	139.76 10.56 0.00 N	99.92 7.49 0.00 N	79.55 5.50 0.00 N	76.99 5.04 0.00 N	79.16 5.22 0.00 N	60.92 3.54 0.00 N	55.57 2.63 0.00 N
FAR ROCKAWAY___4 23548	78.29 3.75 -37.08 N	69.41 2.30 -40.79 N	50.18 2.94 -12.76 N	41.62 3.23 0.00 N	29.56 2.30 0.00 N	60.52 3.36 -19.16 N	135.16 10.94 -21.61 N	80.72 7.50 -13.56 N	81.21 7.42 -13.64 N	128.35 11.71 0.00 N	86.93 9.94 0.00 N	96.62 11.02 0.00 N	97.36 11.36 0.00 N	200.02 19.45 0.00 N	83.84 9.46 0.00 N	91.04 10.24 0.00 N	234.60 20.30 0.00 N	150.54 16.02 -5.32 N	105.76 12.29 -1.04 N	86.04 9.40 -2.58 N	81.20 8.70 -0.55 N	84.73 8.77 -2.01 N	77.04 6.62 -13.04 N	69.14 5.00 -11.20 N
FARRAGUT___LBMP 323566	39.73 2.27 0.00 N	27.75 1.43 0.00 N	36.34 1.87 0.00 N	40.37 1.98 0.00 N	28.74 1.49 0.00 N	40.39 2.38 0.00 N	110.83 8.22 0.00 N	65.08 5.42 0.00 N	65.50 5.35 0.00 N	126.02 9.38 0.00 N	84.31 7.32 0.00 N	93.94 8.34 0.00 N	94.71 8.72 0.00 N	196.30 15.73 0.00 N	81.36 6.99 0.00 N	88.05 7.25 0.00 N	231.82 17.53 0.00 N	142.06 12.86 0.00 N	101.56 9.13 0.00 N	80.73 6.67 0.00 N	78.04 6.08 0.00 N	80.20 6.26 0.00 N	61.63 4.26 0.00 N	56.04 3.10 0.00 N
FENNER___WINDPWR 24204	37.08 -0.37 0.00	26.05 -0.26 0.00	34.11 -0.38 0.00	37.95 -0.45 0.00	26.97 -0.29 0.00	37.71 -0.30 0.00	102.37 -0.25 0.00	59.72 0.06 0.00	60.43 0.28 0.00	117.39 0.75 0.00	77.41 0.42 0.00	86.35 0.74 0.00	86.90 0.91 0.00	182.53 1.96 0.00	75.04 0.67 0.00	81.74 0.94 0.00	218.10 3.80 0.00	132.01 2.80 0.00	94.32 1.89 0.00	75.25 1.19 0.00	72.94 0.99 0.00	74.62 0.68 0.00	57.61 0.24 0.00	52.80 -0.14 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK___ENERGY 23856	36.66 -0.79 0.00 N	25.77 -0.55 0.00 N	33.74 -0.74 0.00 N	37.55 -0.84 0.00 N	26.69 -0.56 0.00 N	37.29 -0.72 0.00 N	101.33 -1.29 0.00 N	59.00 -0.66 0.00 N	59.56 -0.60 0.00 N	115.79 -0.85 0.00 N	76.29 -0.69 0.00 N	85.11 -0.49 0.00 N	85.86 -0.13 0.00 N	180.09 -0.48 0.00 N	73.83 -0.54 0.00 N	80.34 -0.46 0.00 N	214.46 0.17 0.00 N	129.94 0.74 0.00 N	92.80 0.37 0.00 N	73.93 -0.12 0.00 N	71.70 -0.25 0.00 N	73.36 -0.58 0.00 N	56.60 -0.78 0.00 N	51.96 -0.98 0.00 N	
FITZPATRICK___ 23598	36.00 -1.46 0.00 N	25.32 -1.00 0.00 N	33.16 -1.32 0.00 N	36.91 -1.48 0.00 N	26.22 -1.03 0.00 N	36.55 -1.46 0.00 N	98.99 -3.63 0.00 N	57.58 -2.08 0.00 N	58.06 -2.09 0.00 N	112.79 -3.85 0.00 N	74.35 -2.64 0.00 N	82.80 -2.81 0.00 N	83.45 -2.55 0.00 N	175.12 -5.45 0.00 N	71.92 -2.45 0.00 N	78.21 -2.59 0.00 N	208.20 -6.09 0.00 N	125.84 -3.37 0.00 N	89.96 -2.46 0.00 N	71.82 -2.24 0.00 N	69.75 -2.20 0.00 N	71.51 -2.43 0.00 N	55.33 -2.04 0.00 N	50.96 -1.98 0.00 N	
FORT ORANGE___ 23900	39.05 1.60 0.00 N	27.40 1.08 0.00 N	35.89 1.41 0.00 N	40.07 1.67 0.00 N	28.40 1.14 0.00 N	39.60 1.60 0.00 N	107.95 5.33 0.00 N	62.35 2.69 0.00 N	62.76 2.61 0.00 N	121.52 4.89 0.00 N	80.63 3.64 0.00 N	89.67 4.07 0.00 N	89.86 3.86 0.00 N	187.46 6.88 0.00 N	77.83 3.46 0.00 N	84.46 3.66 0.00 N	223.78 9.49 0.00 N	135.04 5.84 0.00 N	96.63 4.20 0.00 N	77.20 3.15 0.00 N	75.59 3.64 0.00 N	77.86 3.91 0.00 N	60.19 2.82 0.00 N	55.33 2.39 0.00 N	
FORT_DRUM_COGEN 23780	35.77 -1.68 0.00 N	25.07 -1.25 0.00 N	32.80 -1.68 0.00 N	36.50 -1.90 0.00 N	25.95 -1.30 0.00 N	36.36 -1.64 0.00 N	98.89 -3.73 0.00 N	57.67 -1.99 0.00 N	58.24 -1.91 0.00 N	113.17 -3.47 0.00 N	74.64 -2.35 0.00 N	83.03 -2.57 0.00 N	83.29 -2.71 0.00 N	175.49 -5.08 0.00 N	71.88 -2.49 0.00 N	78.33 -2.47 0.00 N	209.63 -4.67 0.00 N	126.73 -2.48 0.00 N	90.33 -2.10 0.00 N	72.08 -1.97 0.00 N	69.82 -2.13 0.00 N	71.29 -2.65 0.00 N	55.02 -2.35 0.00 N	50.53 -2.42 0.00 N	
FPL_FAR_ROCK_GT1 24212	78.29 3.75 -37.08 N	69.41 2.30 -40.79 N	50.18 2.94 -12.76 N	41.62 3.23 0.00 N	29.56 2.30 0.00 N	60.52 3.36 -19.16 N	135.16 10.94 -21.61 N	80.72 7.50 -13.56 N	81.21 7.42 -13.64 N	128.35 11.71 0.00 N	86.93 9.94 0.00 N	96.62 11.02 0.00 N	97.36 11.36 0.00 N	200.02 19.45 0.00 N	83.84 9.46 0.00 N	91.04 10.24 0.00 N	234.60 20.30 0.00 N	150.54 16.02 -5.32 N	105.76 12.29 -1.04 N	86.04 9.40 -2.58 N	81.20 8.70 -0.55 N	84.73 8.77 -2.01 N	77.04 6.62 -13.04 N	69.14 5.00 -11.20 N	
FPL_FAR_ROCK_GT2 23815	78.29 3.75 -37.08 N	69.41 2.30 -40.79 N	50.18 2.94 -12.76 N	41.62 3.23 0.00 N	29.56 2.30 0.00 N	60.52 3.36 -19.16 N	135.16 10.94 -21.61 N	80.72 7.50 -13.56 N	81.21 7.42 -13.64 N	128.35 11.71 0.00 N	86.93 9.94 0.00 N	96.62 11.02 0.00 N	97.36 11.36 0.00 N	200.02 19.45 0.00 N	83.84 9.46 0.00 N	91.04 10.24 0.00 N	234.60 20.30 0.00 N	150.54 16.02 -5.32 N	105.76 12.29 -1.04 N	86.04 9.40 -2.58 N	81.20 8.70 -0.55 N	84.73 8.77 -2.01 N	77.04 6.62 -13.04 N	69.14 5.00 -11.20 N	
FRANKLIN_FALL_HYD 24054	37.22 -0.24 0.00 N	26.15 -0.16 0.00 N	34.26 -0.22 0.00 N	38.17 -0.22 0.00 N	27.09 -0.17 0.00 N	37.68 -0.33 0.00 N	100.26 -2.36 0.00 N	58.28 -1.37 0.00 N	58.75 -1.40 0.00 N	113.93 -2.71 0.00 N	74.99 -2.00 0.00 N	83.03 -2.57 0.00 N	82.96 -3.03 0.00 N	175.31 -5.26 0.00 N	72.05 -2.32 0.00 N	78.33 -2.47 0.00 N	207.46 -6.83 0.00 N	124.40 -4.80 0.00 N	89.09 -3.34 0.00 N	71.88 -2.17 0.00 N	70.04 -1.91 0.00 N	71.81 -2.13 0.00 N	56.15 -1.22 0.00 N	52.25 -0.69 0.00 N	
FREEPORT_EQUS_GT1 23764	77.71 3.18 -37.08 N	69.12 2.02 -40.79 N	49.88 2.64 -12.76 N	41.19 2.80 0.00 N	29.32 2.06 0.00 N	60.24 3.07 -19.16 N	134.21 9.99 -21.61 N	79.95 6.73 -13.56 N	80.39 6.60 -13.64 N	126.88 10.25 0.00 N	85.39 8.41 0.00 N	94.72 9.12 0.00 N	95.47 9.48 0.00 N	197.43 16.86 0.00 N	82.51 8.13 0.00 N	89.64 8.84 0.00 N	234.11 19.81 0.00 N	149.61 15.09 -5.32 N	104.35 10.88 -1.04 N	84.94 8.30 -2.58 N	80.31 7.80 -0.55 N	83.86 7.90 -2.01 N	75.98 5.56 -13.04 N	68.51 4.37 -11.20 N	
FULTON COGEN___ 23766	36.28 -1.18 0.00 N	25.50 -0.82 0.00 N	33.39 -1.09 0.00 N	37.17 -1.23 0.00 N	26.42 -0.84 0.00 N	36.87 -1.13 0.00 N	100.10 -2.52 0.00 N	58.27 -1.39 0.00 N	58.79 -1.35 0.00 N	114.26 -2.37 0.00 N	75.29 -1.70 0.00 N	83.94 -1.67 0.00 N	84.63 -1.36 0.00 N	177.59 -2.98 0.00 N	72.86 -1.52 0.00 N	79.25 -1.55 0.00 N	211.30 -3.00 0.00 N	127.91 -1.30 0.00 N	91.39 -1.04 0.00 N	72.87 -1.18 0.00 N	70.69 -1.27 0.00 N	72.40 -1.54 0.00 N	55.91 -1.47 0.00 N	51.39 -1.55 0.00 N	
Freeport___CT2 23818	77.71 3.18 -37.08 N	69.12 2.02 -40.79 N	49.88 2.64 -12.76 N	41.19 2.80 0.00 N	29.32 2.06 0.00 N	60.24 3.07 -19.16 N	134.21 9.99 -21.61 N	79.95 6.73 -13.56 N	80.39 6.60 -13.64 N	126.88 10.25 0.00 N	85.39 8.41 0.00 N	94.72 9.12 0.00 N	95.47 9.48 0.00 N	197.43 16.86 0.00 N	82.51 8.13 0.00 N	89.64 8.84 0.00 N	234.11 19.81 0.00 N	149.61 15.09 -5.32 N	104.35 10.88 -1.04 N	84.94 8.30 -2.58 N	80.31 7.80 -0.55 N	83.86 7.90 -2.01 N	75.98 5.56 -13.04 N	68.51 4.37 -11.20 N	
G.F.CEMENT___DRP 24184	39.63 2.17 0.00 N	27.77 1.46 0.00 N	36.32 1.84 0.00 N	40.77 2.37 0.00 N	28.83 1.58 0.00 N	40.24 2.23 0.00 N	109.73 7.12 0.00 N	63.94 4.28 0.00 N	64.55 4.40 0.00 N	125.45 8.81 0.00 N	82.99 6.00 0.00 N	92.34 6.73 0.00 N	91.88 5.88 0.00 N	190.85 10.28 0.00 N	79.58 5.21 0.00 N	86.56 5.76 0.00 N	230.42 16.13 0.00 N	137.33 8.13 0.00 N	98.36 5.93 0.00 N	78.43 4.38 0.00 N	76.31 4.35 0.00 N	78.63 4.69 0.00 N	60.78 3.41 0.00 N	56.05 3.11 0.00 N	
GARDENVILLE___LBMP 24039	33.06 -4.40 0.00 N	23.38 -2.93 0.00 N	30.71 -3.77 0.00 N	34.14 -4.25 0.00 N	24.28 -2.98 0.00 N	33.58 -4.43 0.00 N	91.24 -11.38 0.00 N	52.83 -6.83 0.00 N	53.42 -6.73 0.00 N	105.08 -11.56 0.00 N	68.30 -8.69 0.00 N	76.81 -8.79 0.00 N	79.08 -6.91 0.00 N	165.53 -15.05 0.00 N	66.51 -7.87 0.00 N	72.71 -8.09 0.00 N	197.28 -17.01 0.00 N	119.73 -9.47 0.00 N	86.13 -6.29 0.00 N	68.59 -5.46 0.00 N	66.49 -5.46 0.00 N	67.84 -6.10 0.00 N	52.12 -5.26 0.00 N	47.54 -5.40 0.00 N	
GENERAL___MILLS 23808	33.14 -4.31 0.00 N	23.46 -2.86 0.00 N	30.80 -3.68 0.00 N	34.24 -4.15 0.00 N	24.35 -2.90 0.00 N	33.67 -4.34 0.00 N	91.39 -11.23 0.00 N	52.95 -6.70 0.00 N	53.54 -6.61 0.00 N	105.34 -11.29 0.00 N	68.46 -8.53 0.00 N	76.97 -8.63 0.00 N	79.24 -6.75 0.00 N	165.92 -14.65 0.00 N	66.67 -7.71 0.00 N	72.90 -7.90 0.00 N	197.74 -16.55 0.00 N	120.05 -9.15 0.00 N	86.34 -6.08 0.00 N	68.78 -5.28 0.00 N	66.65 -5.30 0.00 N	67.99 -5.95 0.00 N	52.26 -5.12 0.00 N	47.66 -5.28 0.00 N	
GE_PLASTICS___DRP	38.28	26.89	35.23	39.29	27.84	38.85	105.49	61.31	61.75	119.60	79.25	88.09	88.34	184.60	76.56	83.10	219.89	132.69	94.96	75.89	73.79	76.06	58.98	54.64	

24183		0.83 0.00 N	0.57 0.00 N	0.75 0.00 N	0.90 0.00 N	0.59 0.00 N	0.84 0.00 N	2.87 0.00 N	1.66 0.00 N	1.60 0.00 N	2.97 0.00 N	2.27 0.00 N	2.48 0.00 N	2.34 0.00 N	4.02 0.00 N	2.18 0.00 N	2.30 0.00 N	5.60 0.00 N	3.49 0.00 N	2.53 0.00 N	1.84 0.00 N	1.83 0.00 N	2.12 0.00 N	1.60 0.00 N	1.70 0.00 N
GILBOA____1 23756		38.47 1.01 0.00 N	27.10 0.79 0.00 N	35.57 1.09 0.00 N	39.59 1.20 0.00 N	28.03 0.77 0.00 N	39.08 1.07 0.00 N	105.98 3.36 0.00 N	61.63 1.98 0.00 N	62.06 1.91 0.00 N	120.11 3.48 0.00 N	79.51 2.52 0.00 N	88.43 2.82 0.00 N	89.01 3.02 0.00 N	186.52 5.95 0.00 N	77.13 2.75 0.00 N	83.65 2.85 0.00 N	220.34 6.05 0.00 N	133.52 4.32 0.00 N	95.44 3.01 0.00 N	76.39 2.33 0.00 N	74.21 2.25 0.00 N	76.54 2.59 0.00 N	59.13 1.76 0.00 N	54.39 1.45 0.00 N
GILBOA____2 23757		38.47 1.01 0.00 N	27.10 0.79 0.00 N	35.57 1.09 0.00 N	39.59 1.20 0.00 N	28.03 0.77 0.00 N	39.08 1.07 0.00 N	105.98 3.36 0.00 N	61.63 1.98 0.00 N	62.06 1.91 0.00 N	120.11 3.48 0.00 N	79.51 2.52 0.00 N	88.43 2.82 0.00 N	89.01 3.02 0.00 N	186.52 5.95 0.00 N	77.13 2.75 0.00 N	83.65 2.85 0.00 N	220.34 6.05 0.00 N	133.52 4.32 0.00 N	95.44 3.01 0.00 N	76.39 2.33 0.00 N	74.21 2.25 0.00 N	76.54 2.59 0.00 N	59.13 1.76 0.00 N	54.39 1.45 0.00 N
GILBOA____3 23758		38.47 1.01 0.00 N	27.10 0.79 0.00 N	35.57 1.09 0.00 N	39.59 1.20 0.00 N	28.03 0.77 0.00 N	39.08 1.07 0.00 N	105.98 3.36 0.00 N	61.63 1.98 0.00 N	62.06 1.91 0.00 N	120.11 3.48 0.00 N	79.51 2.52 0.00 N	88.43 2.82 0.00 N	89.01 3.02 0.00 N	186.52 5.95 0.00 N	77.13 2.75 0.00 N	83.65 2.85 0.00 N	220.34 6.05 0.00 N	133.52 4.32 0.00 N	95.44 3.01 0.00 N	76.39 2.33 0.00 N	74.21 2.25 0.00 N	76.54 2.59 0.00 N	59.13 1.76 0.00 N	54.39 1.45 0.00 N
GILBOA____4 23759		38.47 1.01 0.00 N	27.10 0.79 0.00 N	35.57 1.09 0.00 N	39.59 1.20 0.00 N	28.03 0.77 0.00 N	39.08 1.07 0.00 N	105.98 3.36 0.00 N	61.63 1.98 0.00 N	62.06 1.91 0.00 N	120.11 3.48 0.00 N	79.51 2.52 0.00 N	88.43 2.82 0.00 N	89.01 3.02 0.00 N	186.52 5.95 0.00 N	77.13 2.75 0.00 N	83.65 2.85 0.00 N	220.34 6.05 0.00 N	133.52 4.32 0.00 N	95.44 3.01 0.00 N	76.39 2.33 0.00 N	74.21 2.25 0.00 N	76.54 2.59 0.00 N	59.13 1.76 0.00 N	54.39 1.45 0.00 N
GILBOA____ 23599		38.47 1.01 0.00 N	27.10 0.79 0.00 N	35.57 1.09 0.00 N	39.59 1.20 0.00 N	28.03 0.77 0.00 N	39.08 1.07 0.00 N	105.98 3.36 0.00 N	61.63 1.98 0.00 N	62.06 1.91 0.00 N	120.11 3.48 0.00 N	79.51 2.52 0.00 N	88.43 2.82 0.00 N	89.01 3.02 0.00 N	186.52 5.95 0.00 N	77.13 2.75 0.00 N	83.65 2.85 0.00 N	220.34 6.05 0.00 N	133.52 4.32 0.00 N	95.44 3.01 0.00 N	76.39 2.33 0.00 N	74.21 2.25 0.00 N	76.54 2.59 0.00 N	59.13 1.76 0.00 N	54.39 1.45 0.00 N
GINNA____ 23603		33.70 -3.75 0.00 N	23.78 -2.54 0.00 N	31.13 -3.35 0.00 N	34.66 -3.73 0.00 N	24.69 -2.57 0.00 N	34.33 -3.67 0.00 N	93.24 -9.38 0.00 N	54.36 -5.30 0.00 N	54.83 -5.32 0.00 N	107.02 -9.62 0.00 N	70.17 -6.82 0.00 N	78.39 -7.21 0.00 N	79.66 -6.33 0.00 N	167.46 -13.11 0.00 N	68.10 -6.28 0.00 N	74.26 -6.55 0.00 N	199.85 -14.45 0.00 N	121.36 -7.85 0.00 N	86.70 -5.72 0.00 N	68.66 -5.39 0.00 N	66.60 -5.35 0.00 N	67.82 -6.12 0.00 N	52.26 -5.12 0.00 N	47.89 -5.05 0.00 N
GLEN PARK____ 23778		35.88 -1.57 0.00 N	25.15 -1.17 0.00 N	32.91 -1.57 0.00 N	36.60 -1.79 0.00 N	26.03 -1.22 0.00 N	36.50 -1.51 0.00 N	99.41 -3.20 0.00 N	58.00 -1.66 0.00 N	58.56 -1.59 0.00 N	113.78 -2.85 0.00 N	75.05 -1.94 0.00 N	83.55 -2.06 0.00 N	83.86 -2.13 0.00 N	176.62 -3.95 0.00 N	72.31 -2.07 0.00 N	78.81 -1.99 0.00 N	211.14 -3.16 0.00 N	127.71 -1.50 0.00 N	90.99 -1.44 0.00 N	72.57 -1.49 0.00 N	70.28 -1.68 0.00 N	71.72 -2.23 0.00 N	55.30 -2.07 0.00 N	50.73 -2.21 0.00 N
GLENWOOD_IC_1_G5 23712		77.27 2.74 -37.08 N	68.85 1.75 -40.79 N	49.53 2.29 -12.76 N	40.81 2.41 0.00 N	29.04 1.79 0.00 N	59.92 2.75 -19.16 N	133.43 9.20 -21.61 N	79.31 6.09 -13.56 N	79.79 5.99 -13.64 N	126.56 9.93 0.00 N	84.89 7.91 0.00 N	94.33 8.73 0.00 N	95.09 9.10 0.00 N	197.16 16.59 0.00 N	81.99 7.62 0.00 N	88.85 8.05 0.00 N	233.61 19.32 0.00 N	148.78 14.26 -5.32 N	103.61 10.14 -1.04 N	84.25 7.61 -2.58 N	79.56 7.06 -0.55 N	83.12 7.16 -2.01 N	75.40 4.97 -13.04 N	67.96 3.82 -11.20 N
GLENWOOD_IC_2_G1 23688		77.02 2.49 -37.08 N	68.68 1.57 -40.79 N	49.31 2.06 -12.76 N	40.57 2.18 0.00 N	28.87 1.62 0.00 N	59.68 2.51 -19.16 N	132.69 8.47 -21.61 N	78.82 5.60 -13.56 N	79.30 5.51 -13.64 N	125.85 9.22 0.00 N	84.33 7.34 0.00 N	93.78 8.17 0.00 N	94.54 8.55 0.00 N	196.05 15.48 0.00 N	81.43 7.06 0.00 N	88.22 7.42 0.00 N	232.02 17.73 0.00 N	147.61 13.09 -5.32 N	102.78 9.31 -1.04 N	83.60 6.97 -2.58 N	78.93 6.43 -0.55 N	82.54 6.58 -2.01 N	74.96 4.54 -13.04 N	67.58 3.44 -11.20 N
GLENWOOD_IC_3_G1 23689		77.02 2.49 -37.08 N	68.68 1.57 -40.79 N	49.31 2.06 -12.76 N	40.57 2.18 0.00 N	28.87 1.62 0.00 N	59.68 2.51 -19.16 N	132.69 8.47 -21.61 N	78.82 5.60 -13.56 N	79.30 5.51 -13.64 N	125.85 9.22 0.00 N	84.33 7.34 0.00 N	93.78 8.17 0.00 N	94.54 8.55 0.00 N	196.05 15.48 0.00 N	81.43 7.06 0.00 N	88.22 7.42 0.00 N	232.02 17.73 0.00 N	147.61 13.09 -5.32 N	102.78 9.31 -1.04 N	83.60 6.97 -2.58 N	78.93 6.43 -0.55 N	82.54 6.58 -2.01 N	74.96 4.54 -13.04 N	67.58 3.44 -11.20 N
GLENWOOD____4 23550		77.27 2.74 -37.08 N	68.85 1.75 -40.79 N	49.53 2.29 -12.76 N	40.81 2.41 0.00 N	29.04 1.79 0.00 N	59.92 2.75 -19.16 N	133.43 9.20 -21.61 N	79.31 6.09 -13.56 N	79.79 5.99 -13.64 N	126.56 9.93 0.00 N	84.89 7.91 0.00 N	94.33 8.73 0.00 N	95.09 9.10 0.00 N	197.16 16.59 0.00 N	81.98 7.61 0.00 N	88.85 8.05 0.00 N	233.61 19.32 0.00 N	148.78 14.26 -5.32 N	103.62 10.15 -1.04 N	84.25 7.61 -2.58 N	79.56 7.06 -0.55 N	83.12 7.16 -2.01 N	75.40 4.97 -13.04 N	67.96 3.82 -11.20 N
GLENWOOD____5 23614		77.27 2.74 -37.08 N	68.85 1.75 -40.79 N	49.53 2.29 -12.76 N	40.81 2.41 0.00 N	29.04 1.79 0.00 N	59.92 2.75 -19.16 N	133.43 9.20 -21.61 N	79.31 6.09 -13.56 N	79.79 5.99 -13.64 N	126.56 9.93 0.00 N	84.89 7.91 0.00 N	94.33 8.73 0.00 N	95.09 9.10 0.00 N	197.16 16.59 0.00 N	81.98 7.61 0.00 N	88.85 8.05 0.00 N	233.61 19.32 0.00 N	148.78 14.26 -5.32 N	103.62 10.15 -1.04 N	84.25 7.61 -2.58 N	79.56 7.06 -0.55 N	83.12 7.16 -2.01 N	75.40 4.97 -13.04 N	67.96 3.82 -11.20 N
GLOBAL GREEN_PORT_GT1 23814		78.74 4.20 -37.08 N	69.84 2.74 -40.79 N	50.85 3.61 -12.76 N	42.19 3.79 0.00 N	30.08 2.83 0.00 N	61.19 4.02 -19.16 N	136.63 12.40 -21.61 N	81.04 7.81 -13.56 N	81.19 7.39 -13.64 N	127.66 11.02 0.00 N	85.93 8.94 0.00 N	94.69 9.08 0.00 N	95.38 9.38 0.00 N	197.99 17.42 0.00 N	83.12 8.75 0.00 N	90.08 9.28 0.00 N	236.63 22.33 0.00 N	151.88 17.36 -5.32 N	105.70 12.22 -1.04 N	86.14 9.51 -2.58 N	81.51 9.01 -0.55 N	85.04 9.08 -2.01 N	77.11 6.69 -13.04 N	69.89 5.75 -11.20 N

GOETHSLN___LBMP 323567	39.60 2.15 0.00 N	27.65 1.34 0.00 N	36.23 1.75 0.00 N	40.25 1.86 0.00 N	28.65 1.39 0.00 N	40.25 2.24 0.00 N	110.53 7.91 0.00 N	64.87 5.21 0.00 N	65.26 5.11 0.00 N	125.58 8.94 0.00 N	84.02 7.03 0.00 N	93.65 8.05 0.00 N	94.45 8.45 0.00 N	195.69 15.12 0.00 N	81.08 6.71 0.00 N	87.74 6.94 0.00 N	230.89 16.60 0.00 N	141.60 12.40 0.00 N	101.20 8.77 0.00 N	80.45 6.40 0.00 N	77.76 5.80 0.00 N	79.93 5.99 0.00 N	61.41 4.04 0.00 N	55.88 2.95 0.00 N
GOUDEY___7 23579	36.17 -1.28 0.00 N	25.48 -0.84 0.00 N	33.50 -0.98 0.00 N	37.21 -1.19 0.00 N	26.39 -0.86 0.00 N	36.94 -1.07 0.00 N	101.32 -1.30 0.00 N	58.58 -1.08 0.00 N	59.10 -1.06 0.00 N	115.21 -1.43 0.00 N	75.58 -1.40 0.00 N	84.85 -0.75 0.00 N	85.89 -0.10 0.00 N	179.19 -1.38 0.00 N	73.13 -1.25 0.00 N	79.61 -1.19 0.00 N	212.86 -1.43 0.00 N	129.33 0.12 0.00 N	92.22 -0.21 0.00 N	73.23 -0.82 0.00 N	71.02 -0.93 0.00 N	72.68 -1.27 0.00 N	55.92 -1.46 0.00 N	51.18 -1.76 0.00 N
GOUDEY___8 23580	36.20 -1.25 0.00 N	25.50 -0.82 0.00 N	33.52 -0.96 0.00 N	37.23 -1.17 0.00 N	26.41 -0.85 0.00 N	36.98 -1.03 0.00 N	101.36 -1.25 0.00 N	58.69 -0.98 0.00 N	59.25 -0.90 0.00 N	115.47 -1.17 0.00 N	75.78 -1.21 0.00 N	85.06 -0.55 0.00 N	86.11 0.11 0.00 N	179.65 -0.93 0.00 N	73.32 -1.06 0.00 N	79.80 -1.00 0.00 N	213.38 -0.91 0.00 N	129.64 0.43 0.00 N	92.43 0.01 0.00 N	73.41 -0.64 0.00 N	71.17 -0.79 0.00 N	72.86 -1.08 0.00 N	56.02 -1.35 0.00 N	51.28 -1.66 0.00 N
GOWANUS_GT1_1 24077	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT1_2 24078	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT1_3 24079	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT1_4 24080	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT1_5 24084	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT1_6 24111	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT1_7 24112	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT1_8 24113	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT2_1 24114	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT2_2 24115	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT2_3 24116	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 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	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT2_5 24118	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT2_6 24119	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT2_7 24120	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT2_8 24121	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT3_1 24122	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT3_2 24123	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT3_3 24124	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT3_4 24125	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT3_5 24126	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT3_6 24127	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT3_7 24128	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT3_8 24129	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N				
GOWANUS_GT4_1	74.77	27.87	36.49	40.51	28.91	50.26	115.97	195.85	196.10	218.36	195.67	196.34	197.16	230.61	196.52	196.44	298.94	222.52	256.39	288.80	196.46	281.25	205.80	200.98				

24130	2.55 -34.78 N	1.55 0.00 N	2.00 0.00 N	2.11 0.00 N	1.66 0.00 N	2.60 -9.65 N	8.88 -4.48 N	5.89 -130.31 N	5.86 -130.10 N	10.10 -91.63 N	8.02 -110.66 N	9.01 -101.72 N	9.32 -101.84 N	16.74 -33.30 N	7.64 -114.50 N	7.81 -107.83 N	18.01 -66.63 N	13.55 -79.76 N	9.70 -154.26 N	7.18 -207.57 N	6.57 -117.94 N	6.84 -200.47 N	4.71 -143.71 N	3.50 -144.54 N
GOWANUS_GT4_2 24131	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT4_3 24132	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT4_4 24133	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT4_5 24134	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT4_6 24135	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT4_7 24136	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GOWANUS_GT4_8 24137	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.01 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.80 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
GRAHMSVILLE___HY 23607	38.21 0.76 0.00 N	26.75 0.43 0.00 N	35.06 0.58 0.00 N	38.93 0.54 0.00 N	27.69 0.44 0.00 N	38.79 0.78 0.00 N	105.95 3.34 0.00 N	62.07 2.41 0.00 N	62.59 2.44 0.00 N	120.98 4.35 0.00 N	80.56 3.58 0.00 N	89.79 4.18 0.00 N	90.54 4.55 0.00 N	188.73 8.16 0.00 N	77.88 3.51 0.00 N	84.36 3.56 0.00 N	223.12 8.83 0.00 N	136.10 6.90 0.00 N	97.23 4.81 0.00 N	77.46 3.41 0.00 N	74.95 2.99 0.00 N	76.95 3.01 0.00 N	59.16 1.79 0.00 N	54.01 1.07 0.00 N
GREENIDGE___3 23582	34.30 -3.15 0.00 N	24.34 -1.97 0.00 N	31.93 -2.55 0.00 N	35.47 -2.92 0.00 N	25.25 -2.01 0.00 N	35.23 -2.78 0.00 N	96.26 -6.35 0.00 N	55.36 -4.30 0.00 N	55.69 -4.46 0.00 N	108.62 -8.01 0.00 N	71.10 -5.89 0.00 N	79.76 -5.85 0.00 N	81.00 -5.00 0.00 N	169.52 -11.05 0.00 N	68.86 -5.51 0.00 N	75.15 -5.65 0.00 N	202.13 -12.16 0.00 N	122.92 -6.28 0.00 N	87.62 -4.80 0.00 N	69.51 -4.55 0.00 N	67.46 -4.49 0.00 N	68.73 -5.21 0.00 N	52.86 -4.52 0.00 N	48.50 -4.45 0.00 N
GREENIDGE___4 23583	34.30 -3.15 0.00 N	24.34 -1.97 0.00 N	31.93 -2.55 0.00 N	35.47 -2.92 0.00 N	25.25 -2.01 0.00 N	35.23 -2.78 0.00 N	96.26 -6.35 0.00 N	55.36 -4.30 0.00 N	55.69 -4.46 0.00 N	108.62 -8.01 0.00 N	71.10 -5.89 0.00 N	79.76 -5.85 0.00 N	81.00 -5.00 0.00 N	169.52 -11.05 0.00 N	68.86 -5.51 0.00 N	75.15 -5.65 0.00 N	202.13 -12.16 0.00 N	122.92 -6.28 0.00 N	87.62 -4.80 0.00 N	69.51 -4.55 0.00 N	67.46 -4.49 0.00 N	68.73 -5.21 0.00 N	52.86 -4.52 0.00 N	48.50 -4.45 0.00 N
HARZA MOOSE___RIVER 24016	37.14 -0.31 0.00 N	26.08 -0.23 0.00 N	34.14 -0.34 0.00 N	38.01 -0.38 0.00 N	27.00 -0.26 0.00 N	37.75 -0.26 0.00 N	102.41 -0.21 0.00 N	59.72 0.06 0.00 N	60.41 0.26 0.00 N	117.32 0.68 0.00 N	77.40 0.41 0.00 N	86.16 0.55 0.00 N	86.54 0.54 0.00 N	181.86 1.28 0.00 N	74.77 0.40 0.00 N	81.35 0.55 0.00 N	216.81 2.52 0.00 N	131.03 1.82 0.00 N	93.55 1.12 0.00 N	74.74 0.69 0.00 N	72.48 0.53 0.00 N	74.20 0.26 0.00 N	57.34 -0.03 0.00 N	52.69 -0.25 0.00 N
HEMPSTEAD___ 23647	77.33 2.80 -37.08 N	68.89 1.78 -40.79 N	49.58 2.33 -12.76 N	40.84 2.45 0.00 N	29.08 1.83 0.00 N	59.93 2.77 -19.16 N	133.39 9.16 -21.61 N	79.36 6.14 -13.56 N	79.77 5.98 -13.64 N	126.05 9.41 0.00 N	84.71 7.72 0.00 N	93.94 8.34 0.00 N	94.67 8.68 0.00 N	196.24 15.67 0.00 N	81.83 7.45 0.00 N	88.73 7.93 0.00 N	232.61 18.32 0.00 N	148.45 13.93 -5.32 N	103.37 9.90 -1.04 N	84.14 7.50 -2.58 N	79.51 7.00 -0.55 N	83.08 7.12 -2.01 N	75.39 4.97 -13.04 N	68.02 3.88 -11.20 N
HICKLING___1 23621	35.82 -1.63 0.00 N	25.20 -1.12 0.00 N	33.19 -1.29 0.00 N	36.79 -1.60 0.00 N	26.12 -1.14 0.00 N	36.50 -1.50 0.00 N	99.90 -2.71 0.00 N	57.79 -1.87 0.00 N	58.55 -1.60 0.00 N	114.78 -1.86 0.00 N	74.74 -2.25 0.00 N	84.47 -1.14 0.00 N	85.95 -0.05 0.00 N	178.86 -1.71 0.00 N	72.36 -2.01 0.00 N	78.94 -1.86 0.00 N	212.99 -1.31 0.00 N	129.75 0.54 0.00 N	92.36 -0.07 0.00 N	72.97 -1.09 0.00 N	70.65 -1.30 0.00 N	72.07 -1.88 0.00 N	55.12 -2.25 0.00 N	50.21 -2.73 0.00 N

HICKLING___2 23622	35.83 -1.62 0.00 N	25.20 -1.11 0.00 N	33.20 -1.28 0.00 N	36.80 -1.59 0.00 N	26.12 -1.14 0.00 N	36.51 -1.49 0.00 N	99.91 -2.71 0.00 N	57.81 -1.85 0.00 N	58.57 -1.58 0.00 N	114.79 -1.84 0.00 N	74.76 -2.23 0.00 N	84.48 -1.12 0.00 N	85.95 -0.05 0.00 N	178.90 -1.67 0.00 N	72.36 -2.01 0.00 N	78.96 -1.84 0.00 N	213.05 -1.24 0.00 N	129.80 0.60 0.00 N	92.37 -0.05 0.00 N	72.99 -1.06 0.00 N	70.67 -1.28 0.00 N	72.09 -1.86 0.00 N	55.13 -2.25 0.00 N	50.24 -2.70 0.00 N
HIGH FALLS___HY 23754	39.30 1.84 0.00 N	27.48 1.17 0.00 N	36.04 1.56 0.00 N	39.95 1.56 0.00 N	28.46 1.21 0.00 N	39.88 1.87 0.00 N	109.19 6.57 0.00 N	64.15 4.49 0.00 N	64.69 4.54 0.00 N	124.89 8.26 0.00 N	83.32 6.33 0.00 N	92.86 7.26 0.00 N	93.59 7.60 0.00 N	194.66 14.09 0.00 N	80.42 6.05 0.00 N	87.10 6.30 0.00 N	230.20 15.90 0.00 N	140.70 11.50 0.00 N	100.51 8.08 0.00 N	79.98 5.93 0.00 N	77.36 5.40 0.00 N	79.42 5.48 0.00 N	60.97 3.60 0.00 N	55.52 2.58 0.00 N
HILLBURN___GT 23639	39.25 1.80 0.00 N	27.38 1.07 0.00 N	35.91 1.43 0.00 N	39.88 1.49 0.00 N	28.37 1.11 0.00 N	39.83 1.82 0.00 N	109.15 6.54 0.00 N	64.03 4.37 0.00 N	64.46 4.31 0.00 N	124.32 7.69 0.00 N	83.27 6.28 0.00 N	92.91 7.30 0.00 N	93.77 7.78 0.00 N	194.76 14.19 0.00 N	80.49 6.12 0.00 N	86.98 6.19 0.00 N	229.24 14.94 0.00 N	140.42 11.22 0.00 N	100.37 7.94 0.00 N	79.80 5.75 0.00 N	77.14 5.19 0.00 N	79.25 5.30 0.00 N	60.91 3.53 0.00 N	55.49 2.55 0.00 N
HOLTSVILLE_IC_1 23690	77.65 3.11 -37.08 N	69.11 2.01 -40.79 N	49.90 2.66 -12.76 N	41.16 2.77 0.00 N	29.33 2.07 0.00 N	60.13 2.96 -19.16 N	133.54 9.31 -21.61 N	79.27 6.05 -13.56 N	79.42 5.63 -13.64 N	124.11 7.48 0.00 N	83.60 6.62 0.00 N	92.07 6.47 0.00 N	92.71 6.72 0.00 N	192.45 11.88 0.00 N	80.88 6.50 0.00 N	87.67 6.87 0.00 N	229.04 14.75 0.00 N	146.60 12.08 -5.32 N	101.97 8.50 -1.04 N	83.34 6.70 -2.58 N	78.86 6.36 -0.55 N	82.46 6.50 -2.01 N	75.26 4.84 -13.04 N	68.29 4.15 -11.20 N
HOLTSVILLE_IC_10 23699	77.83 3.30 -37.08 N	69.23 2.13 -40.79 N	50.06 2.82 -12.76 N	41.33 2.93 0.00 N	29.45 2.20 0.00 N	60.32 3.15 -19.16 N	134.13 9.91 -21.61 N	79.68 6.46 -13.56 N	79.85 6.06 -13.64 N	124.87 8.23 0.00 N	84.07 7.08 0.00 N	92.56 6.96 0.00 N	93.23 7.23 0.00 N	193.52 12.94 0.00 N	81.36 6.99 0.00 N	88.19 7.39 0.00 N	230.42 16.13 0.00 N	147.48 12.95 -5.32 N	102.55 9.08 -1.04 N	83.84 7.21 -2.58 N	79.35 6.85 -0.55 N	82.93 6.97 -2.01 N	75.58 5.16 -13.04 N	68.60 4.46 -11.20 N
HOLTSVILLE_IC_2 23691	77.65 3.11 -37.08 N	69.11 2.01 -40.79 N	49.90 2.66 -12.76 N	41.16 2.77 0.00 N	29.33 2.07 0.00 N	60.13 2.96 -19.16 N	133.54 9.31 -21.61 N	79.27 6.05 -13.56 N	79.42 5.63 -13.64 N	124.11 7.48 0.00 N	83.60 6.62 0.00 N	92.07 6.47 0.00 N	92.71 6.72 0.00 N	192.45 11.88 0.00 N	80.88 6.50 0.00 N	87.67 6.87 0.00 N	229.04 14.75 0.00 N	146.60 12.08 -5.32 N	101.97 8.50 -1.04 N	83.34 6.70 -2.58 N	78.86 6.36 -0.55 N	82.46 6.50 -2.01 N	75.26 4.84 -13.04 N	68.29 4.15 -11.20 N
HOLTSVILLE_IC_3 23692	77.65 3.11 -37.08 N	69.11 2.01 -40.79 N	49.90 2.66 -12.76 N	41.16 2.77 0.00 N	29.33 2.07 0.00 N	60.13 2.96 -19.16 N	133.54 9.31 -21.61 N	79.27 6.05 -13.56 N	79.42 5.63 -13.64 N	124.11 7.48 0.00 N	83.60 6.62 0.00 N	92.07 6.47 0.00 N	92.71 6.72 0.00 N	192.45 11.88 0.00 N	80.88 6.50 0.00 N	87.67 6.87 0.00 N	229.04 14.75 0.00 N	146.60 12.08 -5.32 N	101.97 8.50 -1.04 N	83.34 6.70 -2.58 N	78.86 6.36 -0.55 N	82.46 6.50 -2.01 N	75.26 4.84 -13.04 N	68.29 4.15 -11.20 N
HOLTSVILLE_IC_4 23693	77.65 3.11 -37.08 N	69.11 2.01 -40.79 N	49.90 2.66 -12.76 N	41.16 2.77 0.00 N	29.33 2.07 0.00 N	60.13 2.96 -19.16 N	133.54 9.31 -21.61 N	79.27 6.05 -13.56 N	79.42 5.63 -13.64 N	124.11 7.48 0.00 N	83.60 6.62 0.00 N	92.07 6.47 0.00 N	92.71 6.72 0.00 N	192.45 11.88 0.00 N	80.88 6.50 0.00 N	87.67 6.87 0.00 N	229.04 14.75 0.00 N	146.60 12.08 -5.32 N	101.97 8.50 -1.04 N	83.34 6.70 -2.58 N	78.86 6.36 -0.55 N	82.46 6.50 -2.01 N	75.26 4.84 -13.04 N	68.29 4.15 -11.20 N
HOLTSVILLE_IC_5 23694	77.65 3.11 -37.08 N	69.11 2.01 -40.79 N	49.90 2.66 -12.76 N	41.16 2.77 0.00 N	29.33 2.07 0.00 N	60.13 2.96 -19.16 N	133.54 9.31 -21.61 N	79.27 6.05 -13.56 N	79.42 5.63 -13.64 N	124.11 7.48 0.00 N	83.60 6.62 0.00 N	92.07 6.47 0.00 N	92.71 6.72 0.00 N	192.45 11.88 0.00 N	80.88 6.50 0.00 N	87.67 6.87 0.00 N	229.04 14.75 0.00 N	146.60 12.08 -5.32 N	101.97 8.50 -1.04 N	83.34 6.70 -2.58 N	78.86 6.36 -0.55 N	82.46 6.50 -2.01 N	75.26 4.84 -13.04 N	68.29 4.15 -11.20 N
HOLTSVILLE_IC_6 23695	77.83 3.30 -37.08 N	69.23 2.13 -40.79 N	50.06 2.82 -12.76 N	41.33 2.93 0.00 N	29.45 2.20 0.00 N	60.32 3.15 -19.16 N	134.13 9.91 -21.61 N	79.68 6.46 -13.56 N	79.85 6.06 -13.64 N	124.87 8.23 0.00 N	84.07 7.08 0.00 N	92.56 6.96 0.00 N	93.23 7.23 0.00 N	193.52 12.94 0.00 N	81.36 6.99 0.00 N	88.19 7.39 0.00 N	230.42 16.13 0.00 N	147.48 12.95 -5.32 N	102.55 9.08 -1.04 N	83.84 7.21 -2.58 N	79.35 6.85 -0.55 N	82.93 6.97 -2.01 N	75.58 5.16 -13.04 N	68.60 4.46 -11.20 N
HOLTSVILLE_IC_7 23696	77.83 3.30 -37.08 N	69.23 2.13 -40.79 N	50.06 2.82 -12.76 N	41.33 2.93 0.00 N	29.45 2.20 0.00 N	60.32 3.15 -19.16 N	134.13 9.91 -21.61 N	79.68 6.46 -13.56 N	79.85 6.06 -13.64 N	124.87 8.23 0.00 N	84.07 7.08 0.00 N	92.56 6.96 0.00 N	93.23 7.23 0.00 N	193.52 12.94 0.00 N	81.36 6.99 0.00 N	88.19 7.39 0.00 N	230.42 16.13 0.00 N	147.48 12.95 -5.32 N	102.55 9.08 -1.04 N	83.84 7.21 -2.58 N	79.35 6.85 -0.55 N	82.93 6.97 -2.01 N	75.58 5.16 -13.04 N	68.60 4.46 -11.20 N
HOLTSVILLE_IC_8 23697	77.83 3.30 -37.08 N	69.23 2.13 -40.79 N	50.06 2.82 -12.76 N	41.33 2.93 0.00 N	29.45 2.20 0.00 N	60.32 3.15 -19.16 N	134.13 9.91 -21.61 N	79.68 6.46 -13.56 N	79.85 6.06 -13.64 N	124.87 8.23 0.00 N	84.07 7.08 0.00 N	92.56 6.96 0.00 N	93.23 7.23 0.00 N	193.52 12.94 0.00 N	81.36 6.99 0.00 N	88.19 7.39 0.00 N	230.42 16.13 0.00 N	147.48 12.95 -5.32 N	102.55 9.08 -1.04 N	83.84 7.21 -2.58 N	79.35 6.85 -0.55 N	82.93 6.97 -2.01 N	75.58 5.16 -13.04 N	68.60 4.46 -11.20 N
HOLTSVILLE_IC_9 23698	77.83 3.30 -37.08 N	69.23 2.13 -40.79 N	50.06 2.82 -12.76 N	41.33 2.93 0.00 N	29.45 2.20 0.00 N	60.32 3.15 -19.16 N	134.13 9.91 -21.61 N	79.68 6.46 -13.56 N	79.85 6.06 -13.64 N	124.87 8.23 0.00 N	84.07 7.08 0.00 N	92.56 6.96 0.00 N	93.23 7.23 0.00 N	193.52 12.94 0.00 N	81.36 6.99 0.00 N	88.19 7.39 0.00 N	230.42 16.13 0.00 N	147.48 12.95 -5.32 N	102.55 9.08 -1.04 N	83.84 7.21 -2.58 N	79.35 6.85 -0.55 N	82.93 6.97 -2.01 N	75.58 5.16 -13.04 N	68.60 4.46 -11.20 N
HQ_GEN_CEDARS 23644	38.22 0.77 0.00 N	26.86 0.55 0.00 N	35.17 0.69 0.00 N	39.17 0.77 0.00 N	27.81 0.56 0.00 N	38.69 0.68 0.00 N	103.51 0.89 0.00 N	60.20 0.54 0.00 N	60.66 0.51 0.00 N	117.72 1.09 0.00 N	77.63 0.64 0.00 N	86.04 0.44 0.00 N	86.09 0.09 0.00 N	181.74 1.17 0.00 N	74.41 0.03 0.00 N	80.92 0.12 0.00 N	214.80 0.51 0.00 N	128.85 -0.35 0.00 N	92.13 -0.30 0.00 N	74.22 0.17 0.00 N	72.28 0.33 0.00 N	74.08 0.13 0.00 N	57.84 0.47 0.00 N	53.73 0.79 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	43.71 0.22 1.64 N	40.62 0.15 -3.11 N	37.97 0.19 0.12 N	39.03 0.19 -1.09 N	38.03 0.23 1.80 N	52.19 0.24 -10.74 N	102.01 -0.60 0.00 N	59.18 -0.48 0.00 N	59.67 -0.48 0.00 N	80.84 -0.65 -0.63 N	76.15 -0.84 0.00 N	84.49 -1.12 0.00 N	84.59 -1.41 0.00 N	178.51 -2.06 0.00 N	73.43 -0.94 0.00 N	79.79 -1.01 0.00 N	211.32 -2.97 0.00 N	72.00 -2.11 21.92 N	90.69 -1.74 0.00 N	73.11 -0.94 0.00 N	71.17 -0.78 0.00 N	44.00 -0.57 18.89 N	57.11 -0.26 0.00 N	53.01 0.07 0.00 N		
HUDSON AVE_GT_3 23810	39.77 2.32 0.00 N	27.77 1.46 0.00 N	36.38 1.90 0.00 N	40.41 2.02 0.00 N	28.77 1.52 0.00 N	40.42 2.42 0.00 N	110.95 8.34 0.00 N	65.18 5.52 0.00 N	65.57 5.43 0.00 N	126.20 9.57 0.00 N	84.42 7.44 0.00 N	94.08 8.47 0.00 N	94.85 8.85 0.00 N	196.59 16.01 0.00 N	81.46 7.09 0.00 N	88.18 7.38 0.00 N	232.20 17.91 0.00 N	142.32 13.11 0.00 N	101.68 9.25 0.00 N	80.84 6.79 0.00 N	78.15 6.19 0.00 N	80.31 6.37 0.00 N	61.72 4.35 0.00 N	56.12 3.18 0.00 N		
HUDSON AVE_GT_4 23540	39.77 2.32 0.00 N	27.77 1.46 0.00 N	36.38 1.90 0.00 N	40.41 2.02 0.00 N	28.77 1.52 0.00 N	40.42 2.42 0.00 N	110.95 8.34 0.00 N	65.18 5.52 0.00 N	65.57 5.43 0.00 N	126.20 9.57 0.00 N	84.42 7.44 0.00 N	94.08 8.47 0.00 N	94.85 8.85 0.00 N	196.59 16.01 0.00 N	81.46 7.09 0.00 N	88.18 7.38 0.00 N	232.20 17.91 0.00 N	142.32 13.11 0.00 N	101.68 9.25 0.00 N	80.84 6.79 0.00 N	78.15 6.19 0.00 N	80.31 6.37 0.00 N	61.72 4.35 0.00 N	56.12 3.18 0.00 N		
HUDSON AVE_GT_5 23657	39.77 2.32 0.00 N	27.77 1.46 0.00 N	36.38 1.90 0.00 N	40.41 2.02 0.00 N	28.77 1.52 0.00 N	40.42 2.42 0.00 N	110.95 8.34 0.00 N	65.18 5.52 0.00 N	65.57 5.43 0.00 N	126.20 9.57 0.00 N	84.42 7.44 0.00 N	94.08 8.47 0.00 N	94.85 8.85 0.00 N	196.59 16.01 0.00 N	81.46 7.09 0.00 N	88.18 7.38 0.00 N	232.20 17.91 0.00 N	142.32 13.11 0.00 N	101.68 9.25 0.00 N	80.84 6.79 0.00 N	78.15 6.19 0.00 N	80.31 6.37 0.00 N	61.72 4.35 0.00 N	56.12 3.18 0.00 N		
HUDSON_AVE_10 24168	39.74 2.29 0.00 N	27.75 1.44 0.00 N	36.34 1.86 0.00 N	40.37 1.97 0.00 N	28.74 1.48 0.00 N	40.39 2.38 0.00 N	110.85 8.23 0.00 N	65.12 5.46 0.00 N	65.52 5.37 0.00 N	126.06 9.42 0.00 N	84.25 7.26 0.00 N	93.90 8.29 0.00 N	94.66 8.66 0.00 N	196.14 15.57 0.00 N	81.30 6.93 0.00 N	88.02 7.22 0.00 N	231.77 17.48 0.00 N	142.02 12.82 0.00 N	101.48 9.05 0.00 N	80.68 6.63 0.00 N	77.99 6.04 0.00 N	80.15 6.21 0.00 N	61.59 4.22 0.00 N	56.01 3.07 0.00 N		
HUNTLEY___63 23557	33.21 -4.24 0.00 N	23.57 -2.75 0.00 N	30.93 -3.55 0.00 N	34.45 -3.94 0.00 N	24.51 -2.74 0.00 N	33.77 -4.24 0.00 N	91.10 -11.51 0.00 N	52.75 -6.90 0.00 N	53.17 -6.98 0.00 N	104.27 -12.37 0.00 N	67.85 -9.14 0.00 N	76.11 -9.50 0.00 N	78.44 -7.56 0.00 N	164.66 -15.91 0.00 N	66.18 -8.19 0.00 N	72.41 -8.39 0.00 N	196.40 -17.89 0.00 N	119.05 -10.15 0.00 N	85.39 -7.04 0.00 N	67.48 -6.57 0.00 N	65.57 -6.39 0.00 N	66.76 -7.18 0.00 N	51.55 -5.82 0.00 N	47.27 -5.67 0.00 N		
HUNTLEY___64 23558	33.21 -4.24 0.00 N	23.57 -2.75 0.00 N	30.93 -3.55 0.00 N	34.45 -3.94 0.00 N	24.51 -2.74 0.00 N	33.77 -4.24 0.00 N	91.10 -11.51 0.00 N	52.75 -6.90 0.00 N	53.17 -6.98 0.00 N	104.27 -12.37 0.00 N	67.85 -9.14 0.00 N	76.11 -9.50 0.00 N	78.44 -7.56 0.00 N	164.66 -15.91 0.00 N	66.18 -8.19 0.00 N	72.41 -8.39 0.00 N	196.40 -17.89 0.00 N	119.05 -10.15 0.00 N	85.39 -7.04 0.00 N	67.48 -6.57 0.00 N	65.57 -6.39 0.00 N	66.76 -7.18 0.00 N	51.55 -5.82 0.00 N	47.27 -5.67 0.00 N		
HUNTLEY___65 23559	33.21 -4.24 0.00 N	23.57 -2.75 0.00 N	30.93 -3.55 0.00 N	34.45 -3.94 0.00 N	24.51 -2.74 0.00 N	33.77 -4.24 0.00 N	91.10 -11.51 0.00 N	52.75 -6.90 0.00 N	53.17 -6.98 0.00 N	104.27 -12.37 0.00 N	67.85 -9.14 0.00 N	76.11 -9.50 0.00 N	78.44 -7.56 0.00 N	164.66 -15.91 0.00 N	66.18 -8.19 0.00 N	72.41 -8.39 0.00 N	196.40 -17.89 0.00 N	119.05 -10.15 0.00 N	85.39 -7.04 0.00 N	67.48 -6.57 0.00 N	65.57 -6.39 0.00 N	66.76 -7.18 0.00 N	51.55 -5.82 0.00 N	47.27 -5.67 0.00 N		
HUNTLEY___66 23560	33.21 -4.24 0.00 N	23.57 -2.75 0.00 N	30.93 -3.55 0.00 N	34.45 -3.94 0.00 N	24.51 -2.74 0.00 N	33.77 -4.24 0.00 N	91.10 -11.51 0.00 N	52.75 -6.90 0.00 N	53.17 -6.98 0.00 N	104.27 -12.37 0.00 N	67.85 -9.14 0.00 N	76.11 -9.50 0.00 N	78.44 -7.56 0.00 N	164.66 -15.91 0.00 N	66.18 -8.19 0.00 N	72.41 -8.39 0.00 N	196.40 -17.89 0.00 N	119.05 -10.15 0.00 N	85.39 -7.04 0.00 N	67.48 -6.57 0.00 N	65.57 -6.39 0.00 N	66.76 -7.18 0.00 N	51.55 -5.82 0.00 N	47.27 -5.67 0.00 N		
HUNTLEY___67 23561	32.92 -4.54 0.00 N	23.31 -3.00 0.00 N	30.58 -3.90 0.00 N	34.02 -4.37 0.00 N	24.20 -3.05 0.00 N	33.38 -4.63 0.00 N	90.21 -12.40 0.00 N	52.26 -7.40 0.00 N	52.80 -7.35 0.00 N	103.82 -12.82 0.00 N	67.49 -9.50 0.00 N	75.79 -9.81 0.00 N	78.10 -7.90 0.00 N	163.77 -16.81 0.00 N	65.84 -8.53 0.00 N	72.00 -8.80 0.00 N	195.22 -19.07 0.00 N	118.34 -10.86 0.00 N	85.49 -6.93 0.00 N	68.57 -5.48 0.00 N	66.44 -5.52 0.00 N	67.81 -6.14 0.00 N	52.08 -5.29 0.00 N	47.50 -5.45 0.00 N		
HUNTLEY___68 23562	32.92 -4.54 0.00 N	23.31 -3.00 0.00 N	30.58 -3.90 0.00 N	34.02 -4.37 0.00 N	24.20 -3.05 0.00 N	33.38 -4.63 0.00 N	90.21 -12.40 0.00 N	52.26 -7.40 0.00 N	52.80 -7.35 0.00 N	103.82 -12.82 0.00 N	67.49 -9.50 0.00 N	75.79 -9.81 0.00 N	78.10 -7.90 0.00 N	163.77 -16.81 0.00 N	65.84 -8.53 0.00 N	72.00 -8.80 0.00 N	195.22 -19.07 0.00 N	118.34 -10.86 0.00 N	85.49 -6.93 0.00 N	68.57 -5.48 0.00 N	66.44 -5.52 0.00 N	67.81 -6.14 0.00 N	52.08 -5.29 0.00 N	47.50 -5.45 0.00 N		
INDECK___CORINTH 23802	39.62 2.17 0.00 N	27.76 1.45 0.00 N	36.31 1.83 0.00 N	40.76 2.36 0.00 N	28.83 1.57 0.00 N	40.28 2.28 0.00 N	109.65 7.03 0.00 N	64.03 4.37 0.00 N	64.66 4.51 0.00 N	125.69 9.05 0.00 N	83.11 6.12 0.00 N	92.49 6.89 0.00 N	92.08 6.08 0.00 N	191.26 10.69 0.00 N	79.65 5.28 0.00 N	86.63 5.83 0.00 N	230.55 16.26 0.00 N	137.29 8.09 0.00 N	98.31 5.88 0.00 N	78.39 4.33 0.00 N	76.22 4.27 0.00 N	78.50 4.55 0.00 N	60.64 3.27 0.00 N	55.98 3.04 0.00 N		
INDECK___ILION 23567	38.31 0.85 0.00 N	26.86 0.55 0.00 N	35.20 0.72 0.00 N	39.19 0.79 0.00 N	27.82 0.57 0.00 N	38.88 0.88 0.00 N	105.63 3.02 0.00 N	61.58 1.92 0.00 N	62.36 2.21 0.00 N	120.89 4.26 0.00 N	79.86 2.87 0.00 N	88.99 3.38 0.00 N	89.34 3.34 0.00 N	186.94 6.36 0.00 N	77.14 2.77 0.00 N	83.92 3.12 0.00 N	223.08 8.79 0.00 N	134.46 5.26 0.00 N	96.11 3.68 0.00 N	76.81 2.75 0.00 N	74.50 2.55 0.00 N	76.60 2.66 0.00 N	59.26 1.89 0.00 N	54.42 1.48 0.00 N		
INDECK___OLEAN	33.84	23.87	31.46	34.89	24.78	34.58	95.36	55.25	56.13	110.69	71.79	81.22	83.42	173.71	69.62	76.08	206.95	126.19	90.27	71.44	69.11	70.49	53.83	48.83		

23982	-3.61 0.00 N	-2.44 0.00 N	-3.02 0.00 N	-3.51 0.00 N	-2.47 0.00 N	-3.43 0.00 N	-7.25 0.00 N	-4.41 0.00 N	-4.02 0.00 N	-5.95 0.00 N	-5.20 0.00 N	-4.38 0.00 N	-2.57 0.00 N	-6.86 0.00 N	-4.75 0.00 N	-4.72 0.00 N	-7.34 0.00 N	-3.01 0.00 N	-2.16 0.00 N	-2.61 0.00 N	-2.85 0.00 N	-3.45 0.00 N	-3.55 0.00 N	-4.11 0.00 N
INDECK____OSWEGO 23783	36.16 -1.30 0.00 N	25.42 -0.90 0.00 N	33.29 -1.19 0.00 N	37.05 -1.34 0.00 N	26.33 -0.92 0.00 N	36.76 -1.25 0.00 N	99.69 -2.93 0.00 N	57.98 -1.67 0.00 N	58.49 -1.66 0.00 N	113.61 -3.03 0.00 N	74.89 -2.10 0.00 N	83.44 -2.17 0.00 N	84.12 -1.87 0.00 N	176.55 -4.02 0.00 N	72.46 -1.91 0.00 N	78.81 -1.99 0.00 N	210.01 -4.29 0.00 N	127.01 -2.19 0.00 N	90.77 -1.65 0.00 N	72.42 -1.63 0.00 N	70.27 -1.69 0.00 N	72.03 -1.91 0.00 N	55.66 -1.72 0.00 N	51.18 -1.76 0.00 N
INDECK____YERKES 23781	33.21 -4.24 0.00 N	23.57 -2.75 0.00 N	30.93 -3.55 0.00 N	34.45 -3.94 0.00 N	24.51 -2.74 0.00 N	33.77 -4.24 0.00 N	91.10 -11.51 0.00 N	52.75 -6.90 0.00 N	53.17 -6.98 0.00 N	104.27 -12.37 0.00 N	67.85 -9.14 0.00 N	76.11 -9.50 0.00 N	78.44 -7.56 0.00 N	164.66 -15.91 0.00 N	66.18 -8.19 0.00 N	72.41 -8.39 0.00 N	196.40 -17.89 0.00 N	119.05 -10.15 0.00 N	85.39 -7.04 0.00 N	67.48 -6.57 0.00 N	65.57 -6.39 0.00 N	66.76 -7.18 0.00 N	51.55 -5.82 0.00 N	47.27 -5.67 0.00 N
INDIAN POINT_GT_1 24139	39.28 1.83 0.00 N	27.44 1.13 0.00 N	35.98 1.49 0.00 N	39.95 1.56 0.00 N	28.43 1.18 0.00 N	39.90 1.89 0.00 N	109.35 6.74 0.00 N	64.15 4.49 0.00 N	64.56 4.41 0.00 N	124.35 7.71 0.00 N	83.18 6.19 0.00 N	92.69 7.09 0.00 N	93.48 7.49 0.00 N	194.05 13.48 0.00 N	80.35 5.98 0.00 N	86.92 6.12 0.00 N	229.04 14.74 0.00 N	140.21 11.01 0.00 N	100.26 7.83 0.00 N	79.76 5.71 0.00 N	77.12 5.17 0.00 N	79.25 5.31 0.00 N	60.94 3.57 0.00 N	55.52 2.58 0.00 N
INDIAN POINT_GT_2 23659	39.28 1.83 0.00 N	27.44 1.13 0.00 N	35.98 1.49 0.00 N	39.95 1.56 0.00 N	28.43 1.18 0.00 N	39.90 1.89 0.00 N	109.35 6.74 0.00 N	64.15 4.49 0.00 N	64.56 4.41 0.00 N	124.35 7.71 0.00 N	83.18 6.19 0.00 N	92.69 7.09 0.00 N	93.48 7.49 0.00 N	194.05 13.48 0.00 N	80.35 5.98 0.00 N	86.92 6.12 0.00 N	229.04 14.74 0.00 N	140.21 11.01 0.00 N	100.26 7.83 0.00 N	79.76 5.71 0.00 N	77.12 5.17 0.00 N	79.25 5.31 0.00 N	60.94 3.57 0.00 N	55.52 2.58 0.00 N
INDIAN POINT_GT_3 24019	39.28 1.83 0.00 N	27.44 1.13 0.00 N	35.98 1.49 0.00 N	39.95 1.56 0.00 N	28.43 1.18 0.00 N	39.90 1.89 0.00 N	109.35 6.74 0.00 N	64.15 4.49 0.00 N	64.56 4.41 0.00 N	124.35 7.71 0.00 N	83.18 6.19 0.00 N	92.69 7.09 0.00 N	93.48 7.49 0.00 N	194.05 13.48 0.00 N	80.35 5.98 0.00 N	86.92 6.12 0.00 N	229.04 14.74 0.00 N	140.21 11.01 0.00 N	100.26 7.83 0.00 N	79.76 5.71 0.00 N	77.12 5.17 0.00 N	79.25 5.31 0.00 N	60.94 3.57 0.00 N	55.52 2.58 0.00 N
INDIAN POINT____2 23530	39.18 1.72 0.00 N	27.34 1.03 0.00 N	35.85 1.37 0.00 N	39.82 1.43 0.00 N	28.33 1.07 0.00 N	39.76 1.75 0.00 N	108.98 6.36 0.00 N	63.92 4.26 0.00 N	64.33 4.18 0.00 N	123.95 7.32 0.00 N	82.97 5.98 0.00 N	92.51 6.90 0.00 N	93.31 7.31 0.00 N	193.78 13.20 0.00 N	80.18 5.80 0.00 N	86.69 5.89 0.00 N	228.39 14.10 0.00 N	139.84 10.64 0.00 N	99.98 7.55 0.00 N	79.51 5.46 0.00 N	76.90 4.95 0.00 N	79.02 5.07 0.00 N	60.75 3.37 0.00 N	55.36 2.42 0.00 N
INDIAN POINT____3 23531	39.17 1.72 0.00 N	27.43 1.11 0.00 N	35.95 1.47 0.00 N	39.93 1.54 0.00 N	28.41 1.15 0.00 N	39.86 1.86 0.00 N	109.28 6.66 0.00 N	64.10 4.45 0.00 N	64.52 4.37 0.00 N	124.20 7.56 0.00 N	83.04 6.05 0.00 N	92.51 6.91 0.00 N	93.24 7.24 0.00 N	193.51 12.94 0.00 N	80.20 5.82 0.00 N	86.81 6.01 0.00 N	228.71 14.42 0.00 N	139.95 10.75 0.00 N	100.06 7.64 0.00 N	79.61 5.56 0.00 N	77.02 5.06 0.00 N	79.15 5.21 0.00 N	60.86 3.49 0.00 N	55.46 2.52 0.00 N
IP CORINTH____1 23988	39.66 2.21 0.00 N	27.79 1.48 0.00 N	36.34 1.86 0.00 N	40.80 2.41 0.00 N	28.85 1.60 0.00 N	40.33 2.32 0.00 N	109.76 7.14 0.00 N	64.10 4.44 0.00 N	64.75 4.60 0.00 N	125.84 9.21 0.00 N	83.23 6.24 0.00 N	92.61 7.01 0.00 N	92.19 6.20 0.00 N	191.52 10.95 0.00 N	79.76 5.39 0.00 N	86.75 5.95 0.00 N	230.90 16.61 0.00 N	137.49 8.29 0.00 N	98.45 6.03 0.00 N	78.50 4.44 0.00 N	76.35 4.40 0.00 N	78.61 4.67 0.00 N	60.72 3.34 0.00 N	56.04 3.10 0.00 N
IP____TICONDEROGA 23804	41.01 3.55 0.00 N	28.75 2.43 0.00 N	37.55 3.07 0.00 N	42.21 3.82 0.00 N	29.88 2.63 0.00 N	41.38 3.37 0.00 N	113.17 10.55 0.00 N	65.63 5.97 0.00 N	66.21 6.05 0.00 N	128.99 12.36 0.00 N	85.30 8.32 0.00 N	94.95 9.34 0.00 N	93.78 7.78 0.00 N	193.88 13.30 0.00 N	81.68 7.31 0.00 N	88.86 8.06 0.00 N	237.08 22.79 0.00 N	140.10 10.90 0.00 N	100.66 8.23 0.00 N	80.24 6.19 0.00 N	78.30 6.34 0.00 N	81.09 7.15 0.00 N	62.97 5.60 0.00 N	58.09 5.15 0.00 N
JARVIS____ 23743	37.56 0.11 0.00 N	26.37 0.06 0.00 N	34.57 0.09 0.00 N	38.50 0.11 0.00 N	27.31 0.06 0.00 N	38.13 0.13 0.00 N	103.15 0.53 0.00 N	60.04 0.38 0.00 N	60.80 0.65 0.00 N	117.89 1.25 0.00 N	77.83 0.85 0.00 N	86.58 0.98 0.00 N	86.98 0.98 0.00 N	182.44 1.86 0.00 N	75.22 0.85 0.00 N	81.75 0.95 0.00 N	216.88 2.59 0.00 N	130.82 1.62 0.00 N	93.59 1.17 0.00 N	74.87 0.81 0.00 N	72.73 0.77 0.00 N	74.74 0.79 0.00 N	57.90 0.52 0.00 N	53.33 0.39 0.00 N
JENNISON____1 23625	37.09 -0.36 0.00 N	26.07 -0.24 0.00 N	34.17 -0.31 0.00 N	37.95 -0.45 0.00 N	26.99 -0.27 0.00 N	37.89 -0.12 0.00 N	104.00 1.38 0.00 N	60.56 0.90 0.00 N	61.20 1.05 0.00 N	119.19 2.55 0.00 N	78.45 1.47 0.00 N	87.87 2.27 0.00 N	88.89 2.89 0.00 N	185.93 5.36 0.00 N	75.89 1.52 0.00 N	82.61 1.80 0.00 N	221.23 6.94 0.00 N	134.63 5.43 0.00 N	95.97 3.54 0.00 N	76.18 2.13 0.00 N	73.74 1.79 0.00 N	75.29 1.35 0.00 N	57.73 0.36 0.00 N	52.70 -0.24 0.00 N
JENNISON____2 23626	37.06 -0.39 0.00 N	26.05 -0.27 0.00 N	34.14 -0.34 0.00 N	37.91 -0.48 0.00 N	26.97 -0.29 0.00 N	37.85 -0.16 0.00 N	103.88 1.26 0.00 N	60.49 0.83 0.00 N	61.13 0.98 0.00 N	119.04 2.41 0.00 N	78.36 1.37 0.00 N	87.75 2.15 0.00 N	88.79 2.80 0.00 N	185.69 5.12 0.00 N	75.80 1.43 0.00 N	82.50 1.70 0.00 N	220.95 6.66 0.00 N	134.44 5.24 0.00 N	95.83 3.41 0.00 N	76.10 2.05 0.00 N	73.65 1.70 0.00 N	75.19 1.25 0.00 N	57.67 0.29 0.00 N	52.65 -0.29 0.00 N
KEDC PORT_JEFF_GT2 24210	77.76 3.22 -37.08 N	69.18 2.08 -40.79 N	49.99 2.75 -12.76 N	41.25 2.86 0.00 N	29.40 2.14 0.00 N	60.22 3.05 -19.16 N	133.76 9.54 -21.61 N	79.47 6.25 -13.56 N	79.61 5.82 -13.64 N	124.21 7.58 0.00 N	83.68 6.69 0.00 N	92.01 6.40 0.00 N	92.67 6.67 0.00 N	192.30 11.73 0.00 N	81.01 6.63 0.00 N	87.80 7.00 0.00 N	228.77 14.48 0.00 N	146.35 11.83 -5.32 N	101.79 8.32 -1.04 N	83.43 6.79 -2.58 N	79.01 6.51 -0.55 N	82.56 6.60 -2.01 N	75.34 4.92 -13.04 N	68.44 4.29 -11.20 N

KEDC_PORT_JEFF_GT3 24211	77.76 3.22 -37.08 N	69.18 2.08 -40.79 N	49.99 2.75 -12.76 N	41.25 2.86 0.00 N	29.40 2.14 0.00 N	60.22 3.05 -19.16 N	133.76 9.54 -21.61 N	79.47 6.25 -13.56 N	79.61 5.82 -13.64 N	124.21 7.58 0.00 N	83.68 6.69 0.00 N	92.01 6.40 0.00 N	92.67 6.67 0.00 N	192.30 11.73 0.00 N	81.01 6.63 0.00 N	87.80 7.00 0.00 N	228.77 14.48 0.00 N	146.35 11.83 -5.32 N	101.79 8.32 -1.04 N	83.43 6.79 -2.58 N	79.01 6.51 -0.55 N	82.56 6.60 -2.01 N	75.34 4.92 -13.04 N	68.44 4.29 -11.20 N
KEDC_GLWD_GT4 24219	77.27 2.74 -37.08 N	68.85 1.75 -40.79 N	49.53 2.29 -12.76 N	40.81 2.41 0.00 N	29.04 1.79 0.00 N	59.92 2.75 -19.16 N	133.43 9.20 -21.61 N	79.31 6.09 -13.56 N	79.79 5.99 -13.64 N	126.56 9.93 0.00 N	84.89 7.91 0.00 N	94.33 8.73 0.00 N	95.09 9.10 0.00 N	197.16 16.59 0.00 N	81.99 7.62 0.00 N	88.85 8.05 0.00 N	233.61 19.32 0.00 N	148.78 14.26 -5.32 N	103.61 10.14 -1.04 N	84.25 7.61 -2.58 N	79.56 7.06 -0.55 N	83.12 7.16 -2.01 N	75.40 4.97 -13.04 N	67.96 3.82 -11.20 N
KEDC_GLWD_GT5 24220	77.27 2.74 -37.08 N	68.85 1.75 -40.79 N	49.53 2.29 -12.76 N	40.81 2.41 0.00 N	29.04 1.79 0.00 N	59.92 2.75 -19.16 N	133.43 9.20 -21.61 N	79.31 6.09 -13.56 N	79.79 5.99 -13.64 N	126.56 9.93 0.00 N	84.89 7.91 0.00 N	94.33 8.73 0.00 N	95.09 9.10 0.00 N	197.16 16.59 0.00 N	81.99 7.62 0.00 N	88.85 8.05 0.00 N	233.61 19.32 0.00 N	148.78 14.26 -5.32 N	103.61 10.14 -1.04 N	84.25 7.61 -2.58 N	79.56 7.06 -0.55 N	83.12 7.16 -2.01 N	75.40 4.97 -13.04 N	67.96 3.82 -11.20 N
KENSICO____ 23655	39.48 2.02 0.00 N	27.60 1.28 0.00 N	36.16 1.68 0.00 N	40.17 1.78 0.00 N	28.58 1.33 0.00 N	40.12 2.11 0.00 N	109.99 7.38 0.00 N	64.53 4.87 0.00 N	64.96 4.81 0.00 N	125.08 8.45 0.00 N	83.62 6.63 0.00 N	93.17 7.57 0.00 N	93.90 7.91 0.00 N	194.86 14.29 0.00 N	80.73 6.36 0.00 N	87.40 6.60 0.00 N	230.32 16.03 0.00 N	140.96 11.76 0.00 N	100.75 8.32 0.00 N	80.17 6.12 0.00 N	77.55 5.59 0.00 N	79.68 5.74 0.00 N	61.26 3.88 0.00 N	55.79 2.85 0.00 N
KIAC_JFK_GT1 23816	39.64 2.19 0.00 N	27.72 1.40 0.00 N	36.30 1.82 0.00 N	40.30 1.91 0.00 N	28.70 1.44 0.00 N	40.33 2.32 0.00 N	115.81 8.04 -5.15 N	65.55 5.45 -0.45 N	124.46 5.31 -59.00 N	125.81 9.17 0.00 N	83.86 6.87 0.00 N	93.47 7.86 0.00 N	94.22 8.23 0.00 N	195.16 14.59 0.00 N	80.85 6.48 0.00 N	87.62 6.82 0.00 N	230.98 16.68 0.00 N	141.34 12.14 0.00 N	101.03 8.61 0.00 N	80.39 6.33 0.00 N	77.71 5.75 -0.01 N	79.84 5.90 0.00 N	70.76 4.10 -9.28 N	64.32 3.13 -8.25 N
KIAC_JFK_GT2 23817	39.64 2.19 0.00 N	27.72 1.40 0.00 N	36.30 1.82 0.00 N	40.30 1.91 0.00 N	28.70 1.44 0.00 N	40.33 2.32 0.00 N	115.81 8.04 -5.15 N	65.55 5.45 -0.45 N	124.46 5.31 -59.00 N	125.81 9.17 0.00 N	83.86 6.87 0.00 N	93.47 7.86 0.00 N	94.22 8.23 0.00 N	195.16 14.59 0.00 N	80.85 6.48 0.00 N	87.62 6.82 0.00 N	230.98 16.68 0.00 N	141.34 12.14 0.00 N	101.03 8.61 0.00 N	80.39 6.33 0.00 N	77.71 5.75 -0.01 N	79.84 5.90 0.00 N	70.76 4.10 -9.28 N	64.32 3.13 -8.25 N
KINTIGH____ 23543	33.00 -4.46 0.00 N	23.34 -2.97 0.00 N	30.55 -3.93 0.00 N	34.03 -4.36 0.00 N	24.22 -3.03 0.00 N	33.38 -4.63 0.00 N	89.86 -12.76 0.00 N	52.19 -7.47 0.00 N	52.65 -7.49 0.00 N	103.22 -13.41 0.00 N	67.35 -9.64 0.00 N	75.32 -10.28 0.00 N	77.27 -8.73 0.00 N	162.46 -18.12 0.00 N	65.65 -8.72 0.00 N	71.72 -9.08 0.00 N	193.64 -20.66 0.00 N	117.17 -12.03 0.00 N	84.02 -8.40 0.00 N	66.30 -7.76 0.00 N	64.44 -7.52 0.00 N	65.69 -8.25 0.00 N	50.82 -6.56 0.00 N	46.74 -6.20 0.00 N
LEDERLE____ 23769	39.50 2.05 0.00 N	27.62 1.31 0.00 N	36.22 1.74 0.00 N	40.22 1.82 0.00 N	28.62 1.37 0.00 N	40.17 2.16 0.00 N	110.16 7.54 0.00 N	64.63 4.97 0.00 N	65.07 4.92 0.00 N	125.43 8.80 0.00 N	83.94 6.95 0.00 N	93.61 8.01 0.00 N	94.43 8.44 0.00 N	196.10 15.53 0.00 N	81.11 6.73 0.00 N	87.73 6.92 0.00 N	231.32 17.03 0.00 N	141.67 12.47 0.00 N	101.27 8.84 0.00 N	80.51 6.46 0.00 N	77.84 5.89 0.00 N	79.93 5.99 0.00 N	61.44 4.06 0.00 N	55.94 3.00 0.00 N
LINDEN COGEN____ 23786	39.59 2.14 0.00 N	27.65 1.34 0.00 N	36.22 1.74 0.00 N	40.24 1.84 0.00 N	28.64 1.39 0.00 N	40.24 2.24 0.00 N	110.46 7.84 0.00 N	64.85 5.19 0.00 N	65.23 5.08 0.00 N	125.53 8.89 0.00 N	83.97 6.99 0.00 N	93.58 7.97 0.00 N	94.36 8.37 0.00 N	195.55 14.97 0.00 N	81.03 6.66 0.00 N	87.70 6.90 0.00 N	230.71 16.42 0.00 N	141.47 12.27 0.00 N	101.10 8.68 0.00 N	80.39 6.33 0.00 N	77.70 5.75 0.00 N	79.87 5.93 0.00 N	61.37 3.99 0.00 N	55.83 2.89 0.00 N
LIPA_MISC_IPP 23656	77.79 3.26 -37.08 N	69.21 2.11 -40.79 N	50.03 2.79 -12.76 N	41.31 2.92 0.00 N	29.44 2.18 0.00 N	60.23 3.06 -19.16 N	133.75 9.52 -21.61 N	79.31 6.08 -13.56 N	79.34 5.55 -13.64 N	123.95 7.32 0.00 N	83.48 6.49 0.00 N	91.93 6.33 0.00 N	92.58 6.58 0.00 N	192.11 11.54 0.00 N	80.79 6.42 0.00 N	87.54 6.74 0.00 N	228.90 14.60 0.00 N	146.81 12.29 -5.32 N	102.11 8.64 -1.04 N	83.43 6.80 -2.58 N	78.96 6.46 -0.55 N	82.56 6.60 -2.01 N	75.38 4.96 -13.04 N	68.47 4.33 -11.20 N
LITTLE FALLS____HYD 24013	39.25 1.79 0.00 N	27.46 1.15 0.00 N	35.98 1.50 0.00 N	40.06 1.66 0.00 N	28.45 1.20 0.00 N	39.83 1.83 0.00 N	108.63 6.01 0.00 N	63.51 3.86 0.00 N	64.27 4.12 0.00 N	124.51 7.88 0.00 N	82.33 5.34 0.00 N	91.95 6.34 0.00 N	92.23 6.24 0.00 N	192.25 11.68 0.00 N	79.53 5.15 0.00 N	86.60 5.80 0.00 N	230.64 16.35 0.00 N	138.75 9.55 0.00 N	99.15 6.72 0.00 N	79.12 5.07 0.00 N	76.62 4.66 0.00 N	78.89 4.95 0.00 N	60.95 3.58 0.00 N	55.79 2.85 0.00 N
LONG LAKE PHOENIX 24014	36.31 -1.14 0.00 N	25.52 -0.80 0.00 N	33.42 -1.06 0.00 N	37.20 -1.20 0.00 N	26.43 -0.83 0.00 N	36.91 -1.10 0.00 N	100.20 -2.42 0.00 N	58.32 -1.34 0.00 N	58.86 -1.30 0.00 N	114.38 -2.25 0.00 N	75.37 -1.62 0.00 N	84.02 -1.58 0.00 N	84.73 -1.27 0.00 N	177.77 -2.80 0.00 N	72.93 -1.44 0.00 N	79.33 -1.47 0.00 N	211.51 -2.78 0.00 N	128.04 -1.16 0.00 N	91.49 -0.94 0.00 N	72.95 -1.10 0.00 N	70.76 -1.19 0.00 N	72.47 -1.47 0.00 N	55.96 -1.41 0.00 N	51.44 -1.50 0.00 N
LOVETT____3 23632	38.82 1.36 0.00 N	27.27 0.96 0.00 N	35.75 1.27 0.00 N	39.71 1.32 0.00 N	28.26 1.00 0.00 N	39.64 1.63 0.00 N	108.62 6.00 0.00 N	63.61 3.96 0.00 N	63.99 3.84 0.00 N	123.08 6.45 0.00 N	82.35 5.36 0.00 N	91.70 6.09 0.00 N	92.40 6.40 0.00 N	191.73 11.16 0.00 N	79.50 5.12 0.00 N	86.05 5.25 0.00 N	226.54 12.25 0.00 N	138.70 9.49 0.00 N	99.15 6.73 0.00 N	78.91 4.86 0.00 N	76.35 4.40 0.00 N	78.48 4.53 0.00 N	60.36 2.98 0.00 N	55.01 2.07 0.00 N
LOVETT____4 23642	39.13 1.68 0.00 N	27.47 1.15 0.00 N	36.02 1.54 0.00 N	40.00 1.60 0.00 N	28.47 1.21 0.00 N	39.94 1.93 0.00 N	109.46 6.84 0.00 N	64.15 4.49 0.00 N	64.56 4.41 0.00 N	124.26 7.62 0.00 N	83.11 6.12 0.00 N	92.59 6.98 0.00 N	93.31 7.32 0.00 N	193.68 13.10 0.00 N	80.26 5.89 0.00 N	86.87 6.07 0.00 N	228.93 14.63 0.00 N	140.15 10.95 0.00 N	100.17 7.74 0.00 N	79.70 5.65 0.00 N	77.08 5.13 0.00 N	79.21 5.27 0.00 N	60.90 3.52 0.00 N	55.48 2.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5 23593	39.13 1.68 0.00 N	27.47 1.15 0.00 N	36.02 1.54 0.00 N	40.00 1.60 0.00 N	28.47 1.21 0.00 N	39.94 1.93 0.00 N	109.46 6.84 0.00 N	64.15 4.49 0.00 N	64.56 4.41 0.00 N	124.26 7.62 0.00 N	83.11 6.12 0.00 N	92.59 6.98 0.00 N	93.31 7.32 0.00 N	193.68 13.10 0.00 N	80.26 5.89 0.00 N	86.87 6.07 0.00 N	228.93 14.63 0.00 N	140.15 10.95 0.00 N	100.17 7.74 0.00 N	79.70 5.65 0.00 N	77.08 5.13 0.00 N	79.21 5.27 0.00 N	60.90 3.52 0.00 N	55.48 2.54 0.00 N	
LOWER RAQUET___HYD 24057	36.57 -0.88 0.00 N	25.68 -0.63 0.00 N	33.62 -0.86 0.00 N	37.44 -0.95 0.00 N	26.59 -0.66 0.00 N	37.00 -1.01 0.00 N	98.82 -3.80 0.00 N	57.50 -2.15 0.00 N	57.98 -2.17 0.00 N	112.45 -4.19 0.00 N	74.03 -2.95 0.00 N	81.96 -3.65 0.00 N	81.86 -4.13 0.00 N	173.08 -7.49 0.00 N	71.06 -3.31 0.00 N	77.30 -3.50 0.00 N	205.13 -9.16 0.00 N	123.02 -6.18 0.00 N	87.96 -4.47 0.00 N	70.90 -3.16 0.00 N	69.04 -2.91 0.00 N	70.70 -3.24 0.00 N	55.23 -2.14 0.00 N	51.33 -1.61 0.00 N	
LOWER___HUDSON 24059	39.07 1.62 0.00 N	27.41 1.10 0.00 N	35.88 1.40 0.00 N	40.15 1.75 0.00 N	28.43 1.18 0.00 N	39.63 1.62 0.00 N	107.81 5.19 0.00 N	62.63 2.97 0.00 N	63.12 2.97 0.00 N	122.46 5.83 0.00 N	81.11 4.12 0.00 N	90.22 4.61 0.00 N	90.06 4.07 0.00 N	187.58 7.01 0.00 N	78.14 3.77 0.00 N	84.89 4.09 0.00 N	225.41 11.11 0.00 N	135.22 6.02 0.00 N	96.86 4.43 0.00 N	77.31 3.26 0.00 N	75.25 3.30 0.00 N	77.61 3.66 0.00 N	60.07 2.69 0.00 N	55.32 2.38 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	36.34 -1.12 0.00 N	25.49 -0.82 0.00 N	33.37 -1.12 0.00 N	37.16 -1.24 0.00 N	26.40 -0.85 0.00 N	36.83 -1.18 0.00 N	99.16 -3.46 0.00 N	57.76 -1.90 0.00 N	58.31 -1.84 0.00 N	113.20 -3.44 0.00 N	74.57 -2.42 0.00 N	82.76 -2.84 0.00 N	82.83 -3.17 0.00 N	174.76 -5.81 0.00 N	71.71 -2.67 0.00 N	78.04 -2.76 0.00 N	207.80 -6.49 0.00 N	125.12 -4.08 0.00 N	89.32 -3.10 0.00 N	71.65 -2.40 0.00 N	69.62 -2.33 0.00 N	71.19 -2.75 0.00 N	55.30 -2.07 0.00 N	51.11 -1.83 0.00 N	
MG INDUSTRY___DRP 24185	38.43 0.98 0.00 N	26.98 0.67 0.00 N	35.35 0.88 0.00 N	39.42 1.03 0.00 N	27.95 0.69 0.00 N	39.01 1.00 0.00 N	105.83 3.21 0.00 N	61.57 1.91 0.00 N	62.01 1.86 0.00 N	120.00 3.36 0.00 N	79.57 2.59 0.00 N	88.47 2.86 0.00 N	88.82 2.82 0.00 N	185.51 4.94 0.00 N	76.89 2.51 0.00 N	83.45 2.65 0.00 N	220.71 6.42 0.00 N	133.31 4.11 0.00 N	95.36 2.93 0.00 N	76.27 2.22 0.00 N	74.08 2.13 0.00 N	76.23 2.29 0.00 N	58.96 1.58 0.00 N	54.42 1.48 0.00 N	
MID___OSWEGATCHIE_HYD 23849	36.34 -1.12 0.00 N	25.49 -0.82 0.00 N	33.37 -1.12 0.00 N	37.16 -1.24 0.00 N	26.40 -0.85 0.00 N	36.83 -1.18 0.00 N	99.16 -3.46 0.00 N	57.76 -1.90 0.00 N	58.31 -1.84 0.00 N	113.20 -3.44 0.00 N	74.57 -2.42 0.00 N	82.76 -2.84 0.00 N	82.83 -3.17 0.00 N	174.76 -5.81 0.00 N	71.71 -2.67 0.00 N	78.04 -2.76 0.00 N	207.80 -6.49 0.00 N	125.12 -4.08 0.00 N	89.32 -3.10 0.00 N	71.65 -2.40 0.00 N	69.62 -2.33 0.00 N	71.19 -2.75 0.00 N	55.30 -2.07 0.00 N	51.11 -1.83 0.00 N	
MID___RAQUETTE_HYD 23851	36.57 -0.88 0.00 N	25.68 -0.63 0.00 N	33.62 -0.86 0.00 N	37.44 -0.95 0.00 N	26.59 -0.66 0.00 N	37.00 -1.01 0.00 N	98.82 -3.80 0.00 N	57.50 -2.15 0.00 N	57.98 -2.17 0.00 N	112.45 -4.19 0.00 N	74.03 -2.95 0.00 N	81.96 -3.65 0.00 N	81.86 -4.13 0.00 N	173.08 -7.49 0.00 N	71.06 -3.31 0.00 N	77.30 -3.50 0.00 N	205.13 -9.16 0.00 N	123.02 -6.18 0.00 N	87.96 -4.47 0.00 N	70.90 -3.16 0.00 N	69.04 -2.91 0.00 N	70.70 -3.24 0.00 N	55.23 -2.14 0.00 N	51.33 -1.61 0.00 N	
MILLIKEN___1 23584	33.72 -3.74 0.00 N	23.93 -2.39 0.00 N	30.91 -3.57 0.00 N	34.42 -3.98 0.00 N	24.73 -2.52 0.00 N	34.52 -3.49 0.00 N	93.97 -8.65 0.00 N	54.74 -4.91 0.00 N	55.35 -4.80 0.00 N	107.85 -8.78 0.00 N	70.93 -6.06 0.00 N	79.28 -6.33 0.00 N	80.13 -5.86 0.00 N	168.15 -12.42 0.00 N	68.65 -5.72 0.00 N	74.83 -5.98 0.00 N	200.71 -13.59 0.00 N	122.13 -7.07 0.00 N	87.10 -5.33 0.00 N	69.15 -4.91 0.00 N	66.95 -5.01 0.00 N	68.18 -5.76 0.00 N	52.34 -5.04 0.00 N	47.77 -5.17 0.00 N	
MILLIKEN___2 23585	33.72 -3.74 0.00 N	23.93 -2.39 0.00 N	30.91 -3.57 0.00 N	34.42 -3.98 0.00 N	24.73 -2.52 0.00 N	34.52 -3.49 0.00 N	93.97 -8.65 0.00 N	54.74 -4.91 0.00 N	55.35 -4.80 0.00 N	107.85 -8.78 0.00 N	70.93 -6.06 0.00 N	79.28 -6.33 0.00 N	80.13 -5.86 0.00 N	168.15 -12.42 0.00 N	68.65 -5.72 0.00 N	74.83 -5.98 0.00 N	200.71 -13.59 0.00 N	122.13 -7.07 0.00 N	87.10 -5.33 0.00 N	69.15 -4.91 0.00 N	66.95 -5.01 0.00 N	68.18 -5.76 0.00 N	52.34 -5.04 0.00 N	47.77 -5.17 0.00 N	
MILLIKEN___DIESEL 23629	33.72 -3.74 0.00 N	23.93 -2.39 0.00 N	30.91 -3.57 0.00 N	34.42 -3.98 0.00 N	24.73 -2.52 0.00 N	34.52 -3.49 0.00 N	93.97 -8.65 0.00 N	54.74 -4.91 0.00 N	55.35 -4.80 0.00 N	107.85 -8.78 0.00 N	70.93 -6.06 0.00 N	79.28 -6.33 0.00 N	80.13 -5.86 0.00 N	168.15 -12.42 0.00 N	68.65 -5.72 0.00 N	74.83 -5.98 0.00 N	200.71 -13.59 0.00 N	122.13 -7.07 0.00 N	87.10 -5.33 0.00 N	69.15 -4.91 0.00 N	66.95 -5.01 0.00 N	68.18 -5.76 0.00 N	52.34 -5.04 0.00 N	47.77 -5.17 0.00 N	
MODEL_CITY_ENERGY 24167	32.94 -4.52 0.00 N	23.33 -2.98 0.00 N	30.56 -3.92 0.00 N	34.04 -4.35 0.00 N	24.22 -3.04 0.00 N	33.30 -4.71 0.00 N	89.64 -12.98 0.00 N	51.94 -7.72 0.00 N	52.40 -7.75 0.00 N	103.02 -13.61 0.00 N	67.00 -9.98 0.00 N	75.10 -10.50 0.00 N	77.45 -8.54 0.00 N	162.76 -17.81 0.00 N	65.46 -8.92 0.00 N	71.58 -9.22 0.00 N	194.06 -20.23 0.00 N	117.44 -11.76 0.00 N	84.32 -8.11 0.00 N	66.46 -7.59 0.00 N	64.61 -7.34 0.00 N	65.82 -8.13 0.00 N	50.88 -6.49 0.00 N	46.76 -6.18 0.00 N	
MOHAWK_PAPER___DRP 24187	39.14 1.69 0.00 N	27.47 1.16 0.00 N	35.98 1.50 0.00 N	40.21 1.81 0.00 N	28.48 1.22 0.00 N	39.77 1.76 0.00 N	108.28 5.66 0.00 N	62.87 3.22 0.00 N	63.37 3.22 0.00 N	122.85 6.21 0.00 N	81.38 4.40 0.00 N	90.53 4.93 0.00 N	90.64 4.64 0.00 N	189.15 8.58 0.00 N	78.53 4.16 0.00 N	85.31 4.51 0.00 N	226.60 12.30 0.00 N	136.47 7.27 0.00 N	97.63 5.20 0.00 N	77.94 3.89 0.00 N	75.79 3.84 0.00 N	78.04 4.10 0.00 N	60.32 2.95 0.00 N	55.50 2.56 0.00 N	
MONGAUP___HYD 23641	39.60 2.15 0.00 N	27.66 1.34 0.00 N	36.26 1.78 0.00 N	40.20 1.81 0.00 N	28.64 1.38 0.00 N	40.14 2.13 0.00 N	109.99 7.37 0.00 N	64.60 4.94 0.00 N	65.15 5.00 0.00 N	125.92 9.28 0.00 N	83.97 6.98 0.00 N	93.67 8.06 0.00 N	94.46 8.46 0.00 N	196.61 16.04 0.00 N	81.14 6.76 0.00 N	87.85 7.05 0.00 N	232.43 18.13 0.00 N	141.02 11.81 0.00 N	100.73 8.30 0.00 N	80.12 6.06 0.00 N	77.54 5.59 0.00 N	80.10 6.15 0.00 N	61.49 4.12 0.00 N	56.05 3.11 0.00 N	
MONTAUK___DIESEL	78.74	69.84	50.85	42.19	30.08	61.19	136.63	81.04	81.19	127.66	85.93	94.69	95.38	197.99	83.12	90.08	236.63	151.88	105.70	86.14	81.51	85.04	77.11	69.89	

23721	4.20 -37.08 N	2.74 -40.79 N	3.61 -12.76 N	3.79 0.00 N	2.83 0.00 N	4.02 -19.16 N	12.40 -21.61 N	7.81 -13.56 N	7.39 -13.64 N	11.02 0.00 N	8.94 0.00 N	9.08 0.00 N	9.38 0.00 N	17.42 0.00 N	8.75 0.00 N	9.28 0.00 N	22.33 0.00 N	17.36 -5.32 N	12.22 -1.04 N	9.51 -2.58 N	9.01 -0.55 N	9.08 -2.01 N	6.69 -13.04 N	5.75 -11.20 N
N SALMON___HYD 24042	37.22 -0.24 0.00 N	26.15 -0.16 0.00 N	34.26 -0.22 0.00 N	38.17 -0.22 0.00 N	27.09 -0.17 0.00 N	37.68 -0.33 0.00 N	100.26 -2.36 0.00 N	58.28 -1.37 0.00 N	58.75 -1.40 0.00 N	113.93 -2.71 0.00 N	74.99 -2.00 0.00 N	83.03 -2.57 0.00 N	82.96 -3.03 0.00 N	175.31 -5.26 0.00 N	72.05 -2.32 0.00 N	78.33 -2.47 0.00 N	207.46 -6.83 0.00 N	124.40 -4.80 0.00 N	89.09 -3.34 0.00 N	71.88 -2.17 0.00 N	70.04 -1.91 0.00 N	71.81 -2.13 0.00 N	56.15 -1.22 0.00 N	52.25 -0.69 0.00 N
N.E_GEN_SANDY PD 24062	39.16 1.71 0.00 N	27.49 1.17 0.00 N	35.97 1.49 0.00 N	63.40 1.86 -25.08 N	64.22 2.21 -22.86 N	53.50 1.55 -10.74 N	107.56 4.94 0.00 N	62.42 2.76 0.00 N	62.93 2.78 0.00 N	85.31 3.82 -0.63 N	80.88 3.90 0.00 N	89.95 4.35 0.00 N	89.60 3.60 0.00 N	186.38 5.81 0.00 N	77.85 3.48 0.00 N	84.59 3.79 0.00 N	224.46 10.16 0.00 N	134.21 5.01 0.00 N	96.27 3.84 0.00 N	76.90 2.85 0.00 N	74.92 2.96 0.00 N	77.43 3.49 0.00 N	60.07 2.69 0.00 N	55.38 2.44 0.00 N
NARROWS_GT1_1 24228	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT1_2 24229	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT1_3 24230	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT1_4 24231	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT1_5 24232	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT1_6 24233	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT1_7 24234	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT1_8 24235	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT2_1 24236	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT2_2 24237	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT2_3 24238	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N

NARROWS_GT2_4 24239	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT2_5 24240	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT2_6 24241	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT2_7 24242	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NARROWS_GT2_8 24243	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N
NEG CAPITAL___MECHNVIL 23645	39.22 1.76 0.00 N	27.50 1.19 0.00 N	35.99 1.51 0.00 N	40.31 1.92 0.00 N	28.53 1.28 0.00 N	39.83 1.82 0.00 N	108.54 5.93 0.00 N	63.08 3.42 0.00 N	63.61 3.46 0.00 N	123.43 6.80 0.00 N	81.75 4.76 0.00 N	90.93 5.33 0.00 N	90.74 4.74 0.00 N	188.94 8.37 0.00 N	78.68 4.31 0.00 N	85.52 4.72 0.00 N	227.44 13.15 0.00 N	136.32 7.12 0.00 N	97.62 5.19 0.00 N	77.86 3.81 0.00 N	75.75 3.80 0.00 N	78.05 4.10 0.00 N	60.34 2.97 0.00 N	55.54 2.61 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.62 -2.84 0.00 N	24.41 -1.90 0.00 N	31.96 -2.52 0.00 N	35.59 -2.80 0.00 N	25.32 -1.93 0.00 N	35.18 -2.83 0.00 N	95.29 -7.32 0.00 N	55.46 -4.20 0.00 N	55.95 -4.20 0.00 N	109.22 -7.42 0.00 N	71.61 -5.38 0.00 N	79.99 -5.62 0.00 N	81.32 -4.68 0.00 N	170.82 -9.75 0.00 N	69.52 -4.85 0.00 N	75.81 -4.99 0.00 N	203.66 -10.63 0.00 N	123.42 -5.79 0.00 N	88.26 -4.17 0.00 N	69.98 -4.07 0.00 N	67.91 -4.05 0.00 N	69.30 -4.64 0.00 N	53.49 -3.89 0.00 N	49.10 -3.84 0.00 N
NEG CENTRAL___DRP 24199	35.38 -2.07 0.00 N	24.98 -1.34 0.00 N	32.71 -1.77 0.00 N	36.38 -2.01 0.00 N	25.89 -1.37 0.00 N	36.11 -1.89 0.00 N	98.45 -4.17 0.00 N	57.02 -2.63 0.00 N	57.51 -2.64 0.00 N	112.04 -4.59 0.00 N	73.54 -3.45 0.00 N	82.29 -3.31 0.00 N	83.33 -2.66 0.00 N	174.63 -5.94 0.00 N	71.23 -3.14 0.00 N	77.64 -3.17 0.00 N	208.10 -6.19 0.00 N	126.29 -2.92 0.00 N	90.12 -2.30 0.00 N	71.61 -2.44 0.00 N	69.47 -2.48 0.00 N	70.93 -3.01 0.00 N	54.63 -2.74 0.00 N	50.11 -2.83 0.00 N
NEG CENTRAL___INDECK 23768	35.17 -2.28 0.00 N	24.80 -1.51 0.00 N	32.55 -1.93 0.00 N	36.19 -2.20 0.00 N	25.75 -1.50 0.00 N	35.85 -2.16 0.00 N	97.92 -4.70 0.00 N	56.91 -2.75 0.00 N	57.60 -2.54 0.00 N	113.00 -3.64 0.00 N	73.82 -3.17 0.00 N	82.95 -2.65 0.00 N	84.71 -1.29 0.00 N	177.26 -3.31 0.00 N	71.63 -2.74 0.00 N	78.23 -2.58 0.00 N	211.55 -2.74 0.00 N	128.63 -0.57 0.00 N	91.92 -0.51 0.00 N	72.71 -1.34 0.00 N	70.49 -1.46 0.00 N	71.75 -2.19 0.00 N	55.06 -2.32 0.00 N	50.22 -2.72 0.00 N
NEG CENTRAL___SENECA 23627	34.86 -2.59 0.00 N	24.67 -1.65 0.00 N	32.33 -2.15 0.00 N	35.94 -2.45 0.00 N	25.58 -1.68 0.00 N	35.67 -2.34 0.00 N	97.37 -5.24 0.00 N	56.25 -3.41 0.00 N	56.69 -3.46 0.00 N	110.55 -6.08 0.00 N	72.45 -4.54 0.00 N	81.17 -4.44 0.00 N	82.40 -3.60 0.00 N	172.57 -8.00 0.00 N	70.20 -4.18 0.00 N	76.55 -4.25 0.00 N	205.75 -8.54 0.00 N	124.99 -4.21 0.00 N	89.20 -3.23 0.00 N	70.73 -3.33 0.00 N	68.63 -3.32 0.00 N	69.98 -3.97 0.00 N	53.85 -3.52 0.00 N	49.37 -3.57 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.30 -2.15 0.00 N	24.93 -1.39 0.00 N	32.47 -2.01 0.00 N	36.12 -2.27 0.00 N	25.80 -1.45 0.00 N	36.03 -1.98 0.00 N	98.09 -4.53 0.00 N	57.12 -2.54 0.00 N	57.71 -2.44 0.00 N	112.48 -4.16 0.00 N	73.94 -3.04 0.00 N	82.61 -3.00 0.00 N	83.55 -2.45 0.00 N	175.27 -5.30 0.00 N	71.58 -2.79 0.00 N	77.99 -2.82 0.00 N	208.87 -5.42 0.00 N	126.96 -2.25 0.00 N	90.62 -1.81 0.00 N	71.97 -2.08 0.00 N	69.74 -2.22 0.00 N	71.15 -2.79 0.00 N	54.72 -2.66 0.00 N	50.06 -2.88 0.00 N
NEG MILLWOOD___DRP 24198	39.49 2.04 0.00 N	27.60 1.29 0.00 N	36.18 1.70 0.00 N	40.15 1.76 0.00 N	28.57 1.32 0.00 N	40.09 2.09 0.00 N	109.99 7.37 0.00 N	64.58 4.92 0.00 N	64.96 4.81 0.00 N	125.09 8.45 0.00 N	83.58 6.59 0.00 N	93.11 7.50 0.00 N	93.90 7.90 0.00 N	194.95 14.38 0.00 N	80.72 6.35 0.00 N	87.40 6.60 0.00 N	230.62 16.32 0.00 N	141.23 12.03 0.00 N	100.93 8.50 0.00 N	80.31 6.26 0.00 N	77.68 5.73 0.00 N	79.78 5.84 0.00 N	61.30 3.93 0.00 N	55.81 2.87 0.00 N
NEG NORTH_FLCN_SEA 23793	37.02 -0.43 0.00 N	26.01 -0.31 0.00 N	34.07 -0.41 0.00 N	37.99 -0.40 0.00 N	26.94 -0.32 0.00 N	37.55 -0.46 0.00 N	99.67 -2.94 0.00 N	57.96 -1.69 0.00 N	58.43 -1.72 0.00 N	113.25 -3.39 0.00 N	74.55 -2.44 0.00 N	82.59 -3.01 0.00 N	82.55 -3.44 0.00 N	174.34 -6.23 0.00 N	71.70 -2.67 0.00 N	77.93 -2.87 0.00 N	206.43 -7.86 0.00 N	123.81 -5.39 0.00 N	88.63 -3.80 0.00 N	71.47 -2.58 0.00 N	69.66 -2.29 0.00 N	71.42 -2.52 0.00 N	55.83 -1.55 0.00 N	51.93 -1.01 0.00 N
NEG NORTH_KES_CHATGAY 23792	37.35 -0.10 0.00 N	26.25 -0.06 0.00 N	34.40 -0.08 0.00 N	38.32 -0.07 0.00 N	27.19 -0.07 0.00 N	37.81 -0.20 0.00 N	100.47 -2.15 0.00 N	58.42 -1.24 0.00 N	58.87 -1.28 0.00 N	114.16 -2.48 0.00 N	75.15 -1.84 0.00 N	83.22 -2.38 0.00 N	83.17 -2.83 0.00 N	175.67 -4.90 0.00 N	72.23 -2.14 0.00 N	78.50 -2.30 0.00 N	207.90 -6.39 0.00 N	124.66 -4.54 0.00 N	89.40 -3.03 0.00 N	72.12 -1.93 0.00 N	70.32 -1.63 0.00 N	72.12 -1.83 0.00 N	56.40 -0.98 0.00 N	52.47 -0.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	37.31 -0.14 0.00 N	26.21 -0.10 0.00 N	34.34 -0.14 0.00 N	38.27 -0.12 0.00 N	27.15 -0.11 0.00 N	37.82 -0.18 0.00 N	100.39 -2.23 0.00 N	58.36 -1.30 0.00 N	58.82 -1.33 0.00 N	114.06 -2.58 0.00 N	75.08 -1.91 0.00 N	83.19 -2.42 0.00 N	83.15 -2.85 0.00 N	175.54 -5.04 0.00 N	72.17 -2.21 0.00 N	78.48 -2.32 0.00 N	207.92 -6.37 0.00 N	124.71 -4.49 0.00 N	89.30 -3.13 0.00 N	72.02 -2.03 0.00 N	70.17 -1.78 0.00 N	71.94 -2.01 0.00 N	56.23 -1.15 0.00 N	52.28 -0.66 0.00 N	
NEG NORTH___LWR_SARANAC 23913	37.31 -0.14 0.00 N	26.21 -0.10 0.00 N	34.34 -0.14 0.00 N	38.27 -0.12 0.00 N	27.15 -0.11 0.00 N	37.82 -0.18 0.00 N	100.39 -2.23 0.00 N	58.36 -1.30 0.00 N	58.82 -1.33 0.00 N	114.06 -2.58 0.00 N	75.08 -1.91 0.00 N	83.19 -2.42 0.00 N	83.15 -2.85 0.00 N	175.54 -5.04 0.00 N	72.17 -2.21 0.00 N	78.48 -2.32 0.00 N	207.92 -6.37 0.00 N	124.71 -4.49 0.00 N	89.30 -3.13 0.00 N	72.02 -2.03 0.00 N	70.17 -1.78 0.00 N	71.94 -2.00 0.00 N	56.23 -1.15 0.00 N	52.28 -0.66 0.00 N	
NEG NORTH___PLATTSBURG 23628	37.31 -0.14 0.00 N	26.21 -0.10 0.00 N	34.34 -0.14 0.00 N	38.27 -0.12 0.00 N	27.15 -0.11 0.00 N	37.82 -0.18 0.00 N	100.39 -2.23 0.00 N	58.36 -1.30 0.00 N	58.82 -1.33 0.00 N	114.06 -2.58 0.00 N	75.08 -1.91 0.00 N	83.19 -2.42 0.00 N	83.15 -2.85 0.00 N	175.54 -5.04 0.00 N	72.17 -2.21 0.00 N	78.48 -2.32 0.00 N	207.92 -6.37 0.00 N	124.71 -4.49 0.00 N	89.30 -3.13 0.00 N	72.02 -2.03 0.00 N	70.17 -1.78 0.00 N	71.94 -2.01 0.00 N	56.23 -1.15 0.00 N	52.28 -0.66 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	32.91 -4.54 0.00 N	23.31 -3.00 0.00 N	30.55 -3.93 0.00 N	34.02 -4.38 0.00 N	24.21 -3.05 0.00 N	33.32 -4.68 0.00 N	89.77 -12.84 0.00 N	52.03 -7.63 0.00 N	52.50 -7.65 0.00 N	103.14 -13.49 0.00 N	67.10 -9.89 0.00 N	75.27 -10.34 0.00 N	77.59 -8.41 0.00 N	162.95 -17.62 0.00 N	65.53 -8.85 0.00 N	71.66 -9.13 0.00 N	194.30 -19.99 0.00 N	117.55 -11.65 0.00 N	84.38 -8.04 0.00 N	66.64 -7.42 0.00 N	64.74 -7.21 0.00 N	65.95 -7.99 0.00 N	50.93 -6.44 0.00 N	46.78 -6.16 0.00 N	
NEG WEST___LANCASTR 23811	32.91 -4.54 0.00 N	23.24 -3.08 0.00 N	30.62 -3.86 0.00 N	33.98 -4.41 0.00 N	24.13 -3.13 0.00 N	33.56 -4.45 0.00 N	92.12 -10.50 0.00 N	53.29 -6.37 0.00 N	53.97 -6.18 0.00 N	106.32 -10.31 0.00 N	69.10 -7.89 0.00 N	78.18 -7.43 0.00 N	80.13 -5.86 0.00 N	166.97 -13.60 0.00 N	67.00 -7.37 0.00 N	73.22 -7.58 0.00 N	198.77 -15.52 0.00 N	120.96 -8.25 0.00 N	86.62 -5.81 0.00 N	68.57 -5.48 0.00 N	66.43 -5.53 0.00 N	67.71 -6.23 0.00 N	51.85 -5.52 0.00 N	47.21 -5.73 0.00 N	
NEG_PENN_ALLEGHNY 23528	36.42 -1.03 0.00 N	25.63 -0.69 0.00 N	33.67 -0.81 0.00 N	37.40 -0.99 0.00 N	26.55 -0.71 0.00 N	37.17 -0.84 0.00 N	101.92 -0.69 0.00 N	59.09 -0.57 0.00 N	59.66 -0.49 0.00 N	116.23 -0.40 0.00 N	76.30 -0.69 0.00 N	85.55 -0.05 0.00 N	86.63 0.64 0.00 N	180.79 0.22 0.00 N	73.82 -0.55 0.00 N	80.39 -0.41 0.00 N	215.00 0.71 0.00 N	130.62 1.41 0.00 N	93.13 0.70 0.00 N	73.98 -0.07 0.00 N	71.72 -0.23 0.00 N	73.39 -0.56 0.00 N	56.44 -0.94 0.00 N	51.66 -1.28 0.00 N	
NEG___GEN_MONROE 24207	34.72 -2.73 0.00 N	24.51 -1.80 0.00 N	32.10 -2.38 0.00 N	35.74 -2.65 0.00 N	25.44 -1.81 0.00 N	35.29 -2.72 0.00 N	95.75 -6.87 0.00 N	55.77 -3.89 0.00 N	56.32 -3.83 0.00 N	110.27 -6.37 0.00 N	72.07 -4.92 0.00 N	80.65 -4.96 0.00 N	82.37 -3.63 0.00 N	173.01 -7.56 0.00 N	70.03 -4.34 0.00 N	76.47 -4.33 0.00 N	206.52 -7.78 0.00 N	125.30 -3.90 0.00 N	89.61 -2.82 0.00 N	70.83 -3.22 0.00 N	68.72 -3.24 0.00 N	69.96 -3.98 0.00 N	53.89 -3.48 0.00 N	49.36 -3.59 0.00 N	
NEPA___ENERGY 23901	32.30 -5.15 0.00 N	22.76 -3.55 0.00 N	30.12 -4.36 0.00 N	33.35 -5.04 0.00 N	23.64 -3.62 0.00 N	33.18 -4.82 0.00 N	92.39 -10.23 0.00 N	53.21 -6.45 0.00 N	53.99 -6.16 0.00 N	106.46 -10.17 0.00 N	68.85 -8.14 0.00 N	78.43 -7.18 0.00 N	80.39 -5.60 0.00 N	166.50 -14.07 0.00 N	66.68 -7.70 0.00 N	72.76 -8.03 0.00 N	197.51 -16.79 0.00 N	120.56 -8.65 0.00 N	85.76 -6.67 0.00 N	67.55 -6.51 0.00 N	65.37 -6.59 0.00 N	66.72 -7.22 0.00 N	51.00 -6.37 0.00 N	46.29 -6.65 0.00 N	
NEVERSINK___HYD 23608	38.30 0.85 0.00 N	26.81 0.50 0.00 N	35.16 0.68 0.00 N	39.03 0.64 0.00 N	27.77 0.51 0.00 N	38.89 0.88 0.00 N	106.24 3.62 0.00 N	62.23 2.57 0.00 N	62.74 2.59 0.00 N	121.30 4.66 0.00 N	80.75 3.76 0.00 N	90.01 4.41 0.00 N	90.75 4.75 0.00 N	189.18 8.60 0.00 N	78.04 3.66 0.00 N	84.55 3.75 0.00 N	223.68 9.39 0.00 N	136.40 7.19 0.00 N	97.45 5.02 0.00 N	77.64 3.59 0.00 N	75.13 3.18 0.00 N	77.11 3.17 0.00 N	59.30 1.93 0.00 N	54.15 1.21 0.00 N	
NEWTON___FALLS_HYD 23847	36.34 -1.12 0.00 N	25.49 -0.82 0.00 N	33.37 -1.12 0.00 N	37.16 -1.24 0.00 N	26.40 -0.85 0.00 N	36.83 -1.18 0.00 N	99.16 -3.46 0.00 N	57.76 -1.90 0.00 N	58.31 -1.84 0.00 N	113.20 -3.44 0.00 N	74.57 -2.42 0.00 N	82.76 -2.84 0.00 N	82.83 -3.17 0.00 N	174.76 -5.81 0.00 N	71.71 -2.67 0.00 N	78.04 -2.76 0.00 N	207.80 -6.49 0.00 N	125.12 -4.08 0.00 N	89.32 -3.10 0.00 N	71.65 -2.40 0.00 N	69.62 -2.33 0.00 N	71.19 -2.75 0.00 N	55.30 -2.07 0.00 N	51.11 -1.83 0.00 N	
NIAGARA___ 23760	32.78 -4.67 0.00 N	23.23 -3.09 0.00 N	30.42 -4.06 0.00 N	33.88 -4.51 0.00 N	24.11 -3.14 0.00 N	33.09 -4.92 0.00 N	88.85 -13.77 0.00 N	51.47 -8.19 0.00 N	51.93 -8.21 0.00 N	102.06 -14.57 0.00 N	66.39 -10.59 0.00 N	74.36 -11.25 0.00 N	76.69 -9.30 0.00 N	161.26 -19.31 0.00 N	64.87 -9.50 0.00 N	70.94 -9.86 0.00 N	192.20 -22.09 0.00 N	116.26 -12.94 0.00 N	83.45 -8.98 0.00 N	65.67 -8.38 0.00 N	63.88 -8.08 0.00 N	65.10 -8.84 0.00 N	50.42 -6.96 0.00 N	46.43 -6.51 0.00 N	
NINE_MILE_1 23575	35.99 -1.46 0.00 N	25.32 -1.00 0.00 N	33.16 -1.32 0.00 N	36.91 -1.49 0.00 N	26.22 -1.04 0.00 N	36.54 -1.47 0.00 N	98.98 -3.63 0.00 N	57.56 -2.10 0.00 N	58.05 -2.10 0.00 N	112.77 -3.87 0.00 N	74.32 -2.67 0.00 N	82.78 -2.83 0.00 N	83.44 -2.56 0.00 N	175.12 -5.45 0.00 N	71.90 -2.47 0.00 N	78.20 -2.60 0.00 N	208.12 -6.17 0.00 N	125.81 -3.39 0.00 N	89.95 -2.47 0.00 N	71.82 -2.24 0.00 N	69.73 -2.23 0.00 N	71.50 -2.44 0.00 N	55.33 -2.04 0.00 N	50.94 -2.01 0.00 N	
NINE_MILE_2 23744	36.00 -1.46 0.00 N	25.32 -1.00 0.00 N	33.16 -1.32 0.00 N	36.91 -1.48 0.00 N	26.22 -1.03 0.00 N	36.55 -1.46 0.00 N	98.98 -3.63 0.00 N	57.57 -2.09 0.00 N	58.06 -2.09 0.00 N	112.78 -3.86 0.00 N	74.33 -2.66 0.00 N	82.80 -2.81 0.00 N	83.45 -2.55 0.00 N	175.12 -5.45 0.00 N	71.91 -2.47 0.00 N	78.21 -2.59 0.00 N	208.20 -6.09 0.00 N	125.84 -3.37 0.00 N	89.96 -2.46 0.00 N	71.82 -2.24 0.00 N	69.75 -2.20 0.00 N	71.51 -2.43 0.00 N	55.33 -2.04 0.00 N	50.96 -1.98 0.00 N	
NM_CAPITAL___DRP	39.03	27.39	35.88	40.08	28.38	39.62	107.84	62.58	63.04	122.17	80.97	90.07	90.18	188.13	78.14	84.87	225.10	135.61	97.04	77.49	75.39	77.70	60.09	55.33	

24208	1.57 0.00 N	1.08 0.00 N	1.39 0.00 N	1.68 0.00 N	1.13 0.00 N	1.61 0.00 N	5.22 0.00 N	2.92 0.00 N	2.89 0.00 N	5.54 0.00 N	3.98 0.00 N	4.47 0.00 N	4.18 0.00 N	7.56 0.00 N	3.77 0.00 N	4.07 0.00 N	10.81 0.00 N	6.41 0.00 N	4.62 0.00 N	3.44 0.00 N	3.43 0.00 N	3.76 0.00 N	2.71 0.00 N	2.38 0.00 N
NM_CENTRAL___DRP 24181	36.46 -1.00 0.00 N	25.63 -0.68 0.00 N	33.57 -0.91 0.00 N	37.35 -1.04 0.00 N	26.54 -0.72 0.00 N	36.97 -1.04 0.00 N	100.40 -2.21 0.00 N	58.46 -1.20 0.00 N	58.97 -1.17 0.00 N	114.70 -1.94 0.00 N	75.54 -1.44 0.00 N	84.28 -1.33 0.00 N	85.05 -0.95 0.00 N	178.49 -2.08 0.00 N	73.19 -1.19 0.00 N	79.63 -1.17 0.00 N	212.46 -1.83 0.00 N	128.66 -0.54 0.00 N	91.89 -0.53 0.00 N	73.24 -0.82 0.00 N	71.02 -0.93 0.00 N	72.69 -1.25 0.00 N	56.15 -1.22 0.00 N	51.68 -1.26 0.00 N
NM_FRONTIER___DRP 24179	33.00 -4.45 0.00 N	23.39 -2.93 0.00 N	30.63 -3.86 0.00 N	34.11 -4.28 0.00 N	24.28 -2.98 0.00 N	33.34 -4.67 0.00 N	89.46 -13.16 0.00 N	51.90 -7.76 0.00 N	52.38 -7.77 0.00 N	102.94 -13.69 0.00 N	66.95 -10.04 0.00 N	74.95 -10.66 0.00 N	77.35 -8.64 0.00 N	162.69 -17.88 0.00 N	65.40 -8.97 0.00 N	71.56 -9.24 0.00 N	194.00 -20.29 0.00 N	117.40 -11.80 0.00 N	84.27 -8.16 0.00 N	66.27 -7.78 0.00 N	64.44 -7.52 0.00 N	65.64 -8.30 0.00 N	50.82 -6.55 0.00 N	46.78 -6.16 0.00 N
NM_ST_REGIS___HYD 24053	36.80 -0.66 0.00 N	25.85 -0.47 0.00 N	33.83 -0.65 0.00 N	37.70 -0.70 0.00 N	26.76 -0.49 0.00 N	37.23 -0.78 0.00 N	99.33 -3.29 0.00 N	57.79 -1.87 0.00 N	58.26 -1.89 0.00 N	113.02 -3.62 0.00 N	74.37 -2.62 0.00 N	82.33 -3.28 0.00 N	82.22 -3.77 0.00 N	173.90 -6.67 0.00 N	71.41 -2.96 0.00 N	77.65 -3.15 0.00 N	205.98 -8.31 0.00 N	123.52 -5.68 0.00 N	88.34 -4.09 0.00 N	71.25 -2.81 0.00 N	69.39 -2.56 0.00 N	71.09 -2.85 0.00 N	55.56 -1.82 0.00 N	51.65 -1.29 0.00 N
NORTHPORT___1 23551	77.43 2.90 -37.08 N	68.97 1.87 -40.79 N	49.72 2.48 -12.76 N	40.98 2.59 0.00 N	29.19 1.94 0.00 N	59.98 2.81 -19.16 N	133.19 8.96 -21.61 N	79.12 5.89 -13.56 N	79.34 5.55 -13.64 N	124.01 7.38 0.00 N	83.48 6.49 0.00 N	92.01 6.40 0.00 N	92.64 6.65 0.00 N	192.31 11.74 0.00 N	80.78 6.41 0.00 N	87.55 6.75 0.00 N	228.56 14.27 0.00 N	146.10 11.58 -5.32 N	101.68 8.21 -1.04 N	83.02 6.38 -2.58 N	78.60 6.09 -0.55 N	82.21 6.26 -2.01 N	75.03 4.61 -13.04 N	68.03 3.89 -11.20 N
NORTHPORT___2 23552	77.43 2.90 -37.08 N	68.97 1.87 -40.79 N	49.72 2.48 -12.76 N	40.98 2.59 0.00 N	29.19 1.94 0.00 N	59.98 2.81 -19.16 N	133.19 8.96 -21.61 N	79.12 5.89 -13.56 N	79.34 5.55 -13.64 N	124.01 7.38 0.00 N	83.48 6.49 0.00 N	92.01 6.40 0.00 N	92.64 6.65 0.00 N	192.31 11.74 0.00 N	80.78 6.41 0.00 N	87.55 6.75 0.00 N	228.56 14.27 0.00 N	146.10 11.58 -5.32 N	101.68 8.21 -1.04 N	83.02 6.38 -2.58 N	78.60 6.09 -0.55 N	82.21 6.26 -2.01 N	75.03 4.61 -13.04 N	68.03 3.89 -11.20 N
NORTHPORT___3 23553	77.35 2.82 -37.08 N	68.94 1.84 -40.79 N	49.66 2.42 -12.76 N	40.89 2.50 0.00 N	29.12 1.87 0.00 N	59.92 2.75 -19.16 N	133.04 8.81 -21.61 N	79.08 5.86 -13.56 N	79.33 5.54 -13.64 N	123.91 7.28 0.00 N	83.46 6.47 0.00 N	91.99 6.38 0.00 N	92.66 6.66 0.00 N	192.30 11.73 0.00 N	80.77 6.40 0.00 N	87.60 6.80 0.00 N	228.44 14.15 0.00 N	146.09 11.57 -5.32 N	101.65 8.18 -1.04 N	82.98 6.34 -2.58 N	78.56 6.06 -0.55 N	82.14 6.19 -2.01 N	74.97 4.55 -13.04 N	67.93 3.79 -11.20 N
NORTHPORT___4 23650	77.35 2.82 -37.08 N	68.94 1.84 -40.79 N	49.66 2.42 -12.76 N	40.89 2.50 0.00 N	29.12 1.87 0.00 N	59.92 2.75 -19.16 N	133.04 8.81 -21.61 N	79.08 5.86 -13.56 N	79.33 5.54 -13.64 N	123.91 7.28 0.00 N	83.46 6.47 0.00 N	91.99 6.38 0.00 N	92.66 6.66 0.00 N	192.30 11.73 0.00 N	80.77 6.40 0.00 N	87.60 6.80 0.00 N	228.44 14.15 0.00 N	146.09 11.57 -5.32 N	101.65 8.18 -1.04 N	82.98 6.34 -2.58 N	78.56 6.06 -0.55 N	82.14 6.19 -2.01 N	74.97 4.55 -13.04 N	67.93 3.79 -11.20 N
NORTHPORT___IC 23718	77.43 2.90 -37.08 N	68.97 1.87 -40.79 N	49.72 2.48 -12.76 N	40.98 2.59 0.00 N	29.19 1.94 0.00 N	59.98 2.81 -19.16 N	133.19 8.96 -21.61 N	79.12 5.89 -13.56 N	79.34 5.55 -13.64 N	124.01 7.38 0.00 N	83.48 6.49 0.00 N	92.01 6.40 0.00 N	92.64 6.65 0.00 N	192.31 11.74 0.00 N	80.78 6.41 0.00 N	87.55 6.75 0.00 N	228.56 14.27 0.00 N	146.10 11.58 -5.32 N	101.68 8.21 -1.04 N	83.02 6.38 -2.58 N	78.60 6.09 -0.55 N	82.21 6.26 -2.01 N	75.03 4.61 -13.04 N	68.03 3.89 -11.20 N
NPX_GEN_CSC 323557	77.84 3.30 -37.08 N	69.24 2.14 -40.79 N	50.08 2.84 -12.76 N	41.35 2.96 0.00 N	29.47 2.22 0.00 N	54.97 3.02 -10.74 N	133.56 9.33 -21.61 N	79.03 5.81 -13.56 N	78.94 5.15 -13.64 N	85.50 4.01 -0.63 N	82.97 5.98 0.00 N	91.34 5.73 0.00 N	91.97 5.97 0.00 N	190.86 10.29 0.00 N	80.29 5.91 0.00 N	87.00 6.20 0.00 N	227.56 13.27 0.00 N	146.17 11.65 -5.32 N	101.70 8.23 -1.04 N	83.12 6.48 -2.58 N	78.66 6.16 -0.55 N	82.29 6.33 -2.01 N	75.26 4.84 -13.04 N	68.45 4.30 -11.20 N
NSINS_S_GLNS_FALLS 23858	39.63 2.17 0.00 N	27.78 1.46 0.00 N	36.33 1.85 0.00 N	40.77 2.38 0.00 N	28.83 1.58 0.00 N	40.28 2.27 0.00 N	109.71 7.09 0.00 N	63.99 4.34 0.00 N	64.62 4.47 0.00 N	125.59 8.96 0.00 N	83.07 6.08 0.00 N	92.43 6.83 0.00 N	92.00 6.00 0.00 N	191.06 10.49 0.00 N	79.64 5.26 0.00 N	86.63 5.83 0.00 N	230.57 16.28 0.00 N	137.36 8.16 0.00 N	98.38 5.95 0.00 N	78.45 4.40 0.00 N	76.31 4.35 0.00 N	78.61 4.66 0.00 N	60.75 3.37 0.00 N	56.04 3.10 0.00 N
NUCOR_STEEL___DRP 24197	35.30 -2.15 0.00 N	24.93 -1.39 0.00 N	32.47 -2.01 0.00 N	36.12 -2.27 0.00 N	25.80 -1.45 0.00 N	36.03 -1.98 0.00 N	98.09 -4.53 0.00 N	57.12 -2.54 0.00 N	57.71 -2.44 0.00 N	112.48 -4.16 0.00 N	73.94 -3.04 0.00 N	82.61 -3.00 0.00 N	83.55 -2.45 0.00 N	175.27 -5.30 0.00 N	71.58 -2.79 0.00 N	77.99 -2.82 0.00 N	208.87 -5.42 0.00 N	126.96 -2.25 0.00 N	90.62 -1.81 0.00 N	71.97 -2.08 0.00 N	69.74 -2.22 0.00 N	71.15 -2.79 0.00 N	54.72 -2.66 0.00 N	50.06 -2.88 0.00 N
NYISO_LBMP_REFERENCE 24008	37.45 0.00 0.00 N	26.32 0.00 0.00 N	34.48 0.00 0.00 N	38.39 0.00 0.00 N	27.25 0.00 0.00 N	38.01 0.00 0.00 N	102.62 0.00 0.00 N	59.66 0.00 0.00 N	60.15 0.00 0.00 N	116.63 0.00 0.00 N	76.99 0.00 0.00 N	85.60 0.00 0.00 N	85.99 0.00 0.00 N	180.57 0.00 0.00 N	74.37 0.00 0.00 N	80.80 0.00 0.00 N	214.29 0.00 0.00 N	129.20 0.00 0.00 N	92.43 0.00 0.00 N	74.05 0.00 0.00 N	71.96 0.00 0.00 N	73.94 0.00 0.00 N	57.38 0.00 0.00 N	52.94 0.00 0.00 N
NYPA_BRENTWD____GT 24164	77.81 3.27 -37.08 N	69.22 2.11 -40.79 N	50.03 2.79 -12.76 N	41.31 2.92 0.00 N	29.44 2.18 0.00 N	60.33 3.15 -19.16 N	134.24 10.02 -21.61 N	79.81 6.58 -13.56 N	80.05 6.26 -13.64 N	125.18 8.55 0.00 N	84.24 7.25 0.00 N	92.88 7.27 0.00 N	93.56 7.56 0.00 N	194.17 13.60 0.00 N	81.51 7.14 0.00 N	88.32 7.52 0.00 N	229.76 15.47 0.00 N	147.02 12.50 -5.32 N	102.31 8.84 -1.04 N	83.91 7.27 -2.58 N	79.43 6.93 -0.55 N	83.20 7.24 -2.01 N	75.70 5.28 -13.04 N	68.59 4.45 -11.20 N

NYPA_GOWANUS____GT5 24156	39.97 2.52 0.00 N	27.85 1.54 0.00 N	36.46 1.98 0.00 N	40.49 2.10 0.00 N	28.89 1.63 0.00 N	40.59 2.58 0.00 N	111.48 8.86 0.00 N	65.51 5.85 0.00 N	65.98 5.83 0.00 N	126.64 10.01 0.00 N	84.94 7.95 0.00 N	94.56 8.96 0.00 N	95.27 9.27 0.00 N	197.21 16.64 0.00 N	81.98 7.60 0.00 N	88.57 7.76 0.00 N	232.18 17.89 0.00 N	142.63 13.43 0.00 N	102.07 9.65 0.00 N	81.19 7.13 0.00 N	78.48 6.52 0.00 N	80.76 6.82 0.00 N	62.06 4.68 0.00 N	56.42 3.48 0.00 N
NYPA_GOWANUS____GT6 24157	39.97 2.52 0.00 N	27.85 1.54 0.00 N	36.46 1.98 0.00 N	40.49 2.10 0.00 N	28.89 1.63 0.00 N	40.59 2.58 0.00 N	111.48 8.86 0.00 N	65.51 5.85 0.00 N	65.98 5.83 0.00 N	126.64 10.01 0.00 N	84.94 7.95 0.00 N	94.56 8.96 0.00 N	95.27 9.27 0.00 N	197.21 16.64 0.00 N	81.98 7.60 0.00 N	88.57 7.76 0.00 N	232.18 17.89 0.00 N	142.63 13.43 0.00 N	102.07 9.65 0.00 N	81.19 7.13 0.00 N	78.48 6.52 0.00 N	80.76 6.82 0.00 N	62.06 4.68 0.00 N	56.42 3.48 0.00 N
NYPA_HARLEM_RVR_GT1 24160	39.85 2.40 0.00 N	27.79 1.48 0.00 N	36.41 1.93 0.00 N	40.45 2.06 0.00 N	28.80 1.55 0.00 N	40.42 2.41 0.00 N	112.62 8.17 -1.84 N	65.13 5.47 0.00 N	71.37 5.45 -5.77 N	125.60 8.96 0.00 N	84.49 7.50 0.00 N	93.88 8.28 0.00 N	94.48 8.49 0.00 N	194.97 14.40 0.00 N	81.51 7.14 0.00 N	87.95 7.15 0.00 N	229.80 15.51 0.00 N	141.57 12.37 0.00 N	101.50 9.07 0.00 N	80.76 6.71 0.00 N	78.10 6.14 -0.01 N	80.27 6.33 0.00 N	71.01 4.37 -9.27 N	64.13 2.96 -8.23 N
NYPA_HARLEM_RVR_GT2 24161	39.85 2.40 0.00 N	27.79 1.48 0.00 N	36.41 1.93 0.00 N	40.45 2.06 0.00 N	28.80 1.55 0.00 N	40.42 2.41 0.00 N	112.62 8.17 -1.84 N	65.13 5.47 0.00 N	71.37 5.45 -5.77 N	125.60 8.96 0.00 N	84.49 7.50 0.00 N	93.88 8.28 0.00 N	94.48 8.49 0.00 N	194.97 14.40 0.00 N	81.51 7.14 0.00 N	87.95 7.15 0.00 N	229.80 15.51 0.00 N	141.57 12.37 0.00 N	101.50 9.07 0.00 N	80.76 6.71 0.00 N	78.10 6.14 -0.01 N	80.27 6.33 0.00 N	71.01 4.37 -9.27 N	64.13 2.96 -8.23 N
NYPA_KENT____GT 24152	64.10 2.46 -24.20 N	27.84 1.52 0.00 N	36.45 1.97 0.00 N	40.48 2.09 0.00 N	28.86 1.60 0.00 N	50.18 2.53 -9.65 N	115.74 8.64 -4.48 N	65.34 5.68 0.00 N	71.55 5.62 -5.77 N	126.32 9.68 0.00 N	84.70 7.71 0.00 N	94.28 8.67 0.00 N	94.97 8.98 0.00 N	196.63 16.05 0.00 N	81.71 7.33 0.00 N	88.32 7.52 0.00 N	231.74 17.45 0.00 N	142.27 13.07 0.00 N	101.77 9.34 0.00 N	80.95 6.90 0.00 N	78.28 6.32 -0.01 N	80.56 6.62 0.00 N	71.18 4.54 -9.27 N	64.50 3.34 -8.23 N
NYPA_POUCH1____GT 24155	50.55 2.52 -10.58 N	27.85 1.53 0.00 N	36.46 1.98 0.00 N	40.49 2.10 0.00 N	28.89 1.63 0.00 N	40.59 2.58 0.00 N	113.25 8.80 -1.84 N	195.84 5.88 -130.31 N	196.03 5.78 -130.10 N	218.12 9.86 -91.63 N	195.59 7.93 -110.66 N	196.25 8.92 -101.72 N	197.08 9.24 -101.84 N	230.39 16.51 -33.30 N	196.46 7.58 -114.50 N	196.34 7.71 -107.83 N	298.52 17.59 -66.63 N	222.26 13.30 -79.76 N	256.33 9.65 -154.26 N	288.71 7.08 -207.57 N	196.41 6.51 -117.94 N	281.16 6.75 -200.47 N	205.75 4.66 -143.71 N	200.92 3.44 -144.54 N
NYPA_VERNON____GT2 24162	64.01 2.36 -24.20 N	27.80 1.48 0.00 N	36.41 1.93 0.00 N	40.45 2.05 0.00 N	28.80 1.55 0.00 N	50.10 2.45 -9.65 N	115.45 8.35 -4.48 N	65.18 5.52 0.00 N	71.37 5.45 -5.77 N	126.03 9.39 0.00 N	84.46 7.47 0.00 N	94.02 8.42 0.00 N	94.73 8.74 0.00 N	196.08 15.50 0.00 N	81.47 7.10 0.00 N	88.10 7.30 0.00 N	231.35 17.05 0.00 N	141.93 12.73 0.00 N	101.49 9.06 0.00 N	80.76 6.71 0.00 N	78.13 6.17 -0.01 N	80.32 6.37 0.00 N	71.03 4.39 -9.27 N	64.35 3.18 -8.23 N
NYPA_VERNON____GT3 24163	64.01 2.36 -24.20 N	27.80 1.48 0.00 N	36.41 1.93 0.00 N	40.45 2.05 0.00 N	28.80 1.55 0.00 N	50.10 2.45 -9.65 N	115.45 8.35 -4.48 N	65.18 5.52 0.00 N	71.37 5.45 -5.77 N	126.03 9.39 0.00 N	84.46 7.47 0.00 N	94.02 8.42 0.00 N	94.73 8.74 0.00 N	196.08 15.50 0.00 N	81.47 7.10 0.00 N	88.10 7.30 0.00 N	231.35 17.05 0.00 N	141.93 12.73 0.00 N	101.49 9.06 0.00 N	80.76 6.71 0.00 N	78.13 6.17 -0.01 N	80.32 6.37 0.00 N	71.03 4.39 -9.27 N	64.35 3.18 -8.23 N
NYPA____ASTORIA_CC1 323568	41.02 2.37 -1.20 N	27.80 1.48 0.00 N	36.42 1.94 0.00 N	40.45 2.06 0.00 N	28.81 1.55 0.00 N	40.46 2.45 0.00 N	127.04 8.37 -16.05 N	71.80 5.53 -6.61 N	73.75 5.47 -8.12 N	126.02 9.38 0.00 N	85.72 7.51 -1.23 N	94.05 8.45 0.00 N	94.74 8.75 0.00 N	196.00 15.43 0.00 N	83.30 7.15 -1.78 N	88.12 7.32 0.00 N	232.69 17.00 -1.39 N	143.53 12.74 -1.59 N	101.53 9.10 0.00 N	80.78 6.73 0.00 N	78.17 6.21 -0.01 N	80.38 6.43 0.00 N	71.05 4.41 -9.27 N	64.34 3.17 -8.23 N
NYPA____ASTORIA_CC2 323569	41.02 2.37 -1.20 N	27.80 1.48 0.00 N	36.42 1.94 0.00 N	40.45 2.06 0.00 N	28.81 1.55 0.00 N	40.46 2.45 0.00 N	127.04 8.37 -16.05 N	71.80 5.53 -6.61 N	73.75 5.47 -8.12 N	126.02 9.38 0.00 N	85.72 7.51 -1.23 N	94.05 8.45 0.00 N	94.74 8.75 0.00 N	196.00 15.43 0.00 N	83.30 7.15 -1.78 N	88.12 7.32 0.00 N	232.69 17.00 -1.39 N	143.53 12.74 -1.59 N	101.53 9.10 0.00 N	80.78 6.73 0.00 N	78.17 6.21 -0.01 N	80.38 6.43 0.00 N	71.05 4.41 -9.27 N	64.34 3.17 -8.23 N
NYPA____HOLTSVILL 23794	77.63 3.10 -37.08 N	69.10 2.00 -40.79 N	49.89 2.65 -12.76 N	41.15 2.76 0.00 N	29.32 2.06 0.00 N	60.12 2.95 -19.16 N	133.53 9.30 -21.61 N	79.27 6.05 -13.56 N	79.41 5.62 -13.64 N	124.09 7.45 0.00 N	83.57 6.58 0.00 N	92.05 6.44 0.00 N	92.71 6.71 0.00 N	192.42 11.84 0.00 N	80.88 6.50 0.00 N	87.63 6.83 0.00 N	228.92 14.63 0.00 N	146.55 12.02 -5.32 N	101.93 8.46 -1.04 N	83.32 6.68 -2.58 N	78.85 6.35 -0.55 N	82.45 6.49 -2.01 N	75.24 4.82 -13.04 N	68.29 4.15 -11.20 N
NYPA____HELLGATE_GT1 24158	39.85 2.40 0.00 N	27.79 1.48 0.00 N	36.41 1.93 0.00 N	40.45 2.06 0.00 N	28.80 1.55 0.00 N	40.42 2.41 0.00 N	112.62 8.16 -1.84 N	65.05 5.39 0.00 N	71.27 5.35 -5.77 N	125.44 8.81 0.00 N	84.39 7.40 0.00 N	93.78 8.17 0.00 N	94.35 8.35 0.00 N	194.64 14.07 0.00 N	81.38 7.00 0.00 N	87.82 7.02 0.00 N	229.53 15.24 0.00 N	141.36 12.16 0.00 N	101.38 8.95 0.00 N	80.67 6.61 0.00 N	78.01 6.05 -0.01 N	80.18 6.23 0.00 N	70.99 4.35 -9.27 N	64.13 2.96 -8.23 N
NYPA____HELLGATE_GT2 24159	39.85 2.40 0.00 N	27.79 1.48 0.00 N	36.41 1.93 0.00 N	40.45 2.06 0.00 N	28.80 1.55 0.00 N	40.42 2.41 0.00 N	112.62 8.16 -1.84 N	65.05 5.39 0.00 N	71.27 5.35 -5.77 N	125.44 8.81 0.00 N	84.39 7.40 0.00 N	93.78 8.17 0.00 N	94.35 8.35 0.00 N	194.64 14.07 0.00 N	81.38 7.00 0.00 N	87.82 7.02 0.00 N	229.53 15.24 0.00 N	141.36 12.16 0.00 N	101.38 8.95 0.00 N	80.67 6.61 0.00 N	78.01 6.05 -0.01 N	80.18 6.23 0.00 N	70.99 4.35 -9.27 N	64.13 2.96 -8.23 N
NYS_BARGE____HYD 23848	33.00 -4.45 0.00 N	23.38 -2.93 0.00 N	30.64 -3.84 0.00 N	34.12 -4.28 0.00 N	24.28 -2.98 0.00 N	33.41 -4.60 0.00 N	90.08 -12.53 0.00 N	52.20 -7.46 0.00 N	52.66 -7.49 0.00 N	103.48 -13.15 0.00 N	67.33 -9.66 0.00 N	75.52 -10.08 0.00 N	77.85 -8.15 0.00 N	163.53 -17.04 0.00 N	65.75 -8.63 0.00 N	71.91 -8.89 0.00 N	194.95 -19.34 0.00 N	118.01 -11.19 0.00 N	84.71 -7.72 0.00 N	66.85 -7.20 0.00 N	64.96 -7.00 0.00 N	66.16 -7.78 0.00 N	51.09 -6.29 0.00 N	46.90 -6.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	32.78 -4.67 0.00 N	23.23 -3.09 0.00 N	30.42 -4.06 0.00 N	33.89 -4.50 0.00 N	24.11 -3.14 0.00 N	46.68 -5.27 -10.74 N	88.90 -13.71 0.00 N	51.56 -8.09 0.00 N	52.02 -8.13 0.00 N	71.67 -9.83 -0.63 N	66.52 -10.47 0.00 N	74.48 -11.13 0.00 N	76.85 -9.15 0.00 N	161.60 -18.97 0.00 N	65.00 -9.37 0.00 N	71.08 -9.72 0.00 N	192.63 -21.66 0.00 N	116.50 -12.70 0.00 N	83.62 -8.81 0.00 N	65.79 -8.27 0.00 N	63.98 -7.97 0.00 N	65.19 -8.75 0.00 N	50.48 -6.90 0.00 N	46.48 -6.46 0.00 N		
OAK ORCHARD___HYD 24046	34.73 -2.72 0.00 N	24.51 -1.80 0.00 N	32.11 -2.38 0.00 N	35.74 -2.65 0.00 N	25.44 -1.81 0.00 N	35.31 -2.69 0.00 N	95.67 -6.94 0.00 N	55.72 -3.94 0.00 N	56.28 -3.87 0.00 N	110.00 -6.64 0.00 N	71.99 -4.99 0.00 N	80.45 -5.15 0.00 N	81.99 -4.01 0.00 N	172.21 -8.36 0.00 N	69.89 -4.48 0.00 N	76.27 -4.53 0.00 N	205.45 -8.84 0.00 N	124.57 -4.63 0.00 N	89.09 -3.34 0.00 N	70.50 -3.55 0.00 N	68.43 -3.53 0.00 N	69.73 -4.21 0.00 N	53.77 -3.61 0.00 N	49.32 -3.62 0.00 N		
OCC_CHEM___DRP 24175	33.01 -4.45 0.00 N	23.39 -2.93 0.00 N	30.63 -3.85 0.00 N	34.13 -4.27 0.00 N	24.28 -2.97 0.00 N	33.34 -4.66 0.00 N	89.54 -13.08 0.00 N	51.93 -7.72 0.00 N	52.42 -7.74 0.00 N	103.02 -13.61 0.00 N	67.00 -9.98 0.00 N	75.00 -10.61 0.00 N	77.41 -8.59 0.00 N	162.81 -17.76 0.00 N	65.43 -8.94 0.00 N	71.58 -9.22 0.00 N	194.16 -20.13 0.00 N	117.52 -11.68 0.00 N	84.34 -8.08 0.00 N	66.32 -7.74 0.00 N	64.48 -7.48 0.00 N	65.68 -8.26 0.00 N	50.84 -6.54 0.00 N	46.81 -6.14 0.00 N		
OLIN_CORP_DRP 24177	32.90 -4.55 0.00 N	23.31 -3.01 0.00 N	30.53 -3.95 0.00 N	34.01 -4.39 0.00 N	24.20 -3.06 0.00 N	33.25 -4.75 0.00 N	89.43 -13.18 0.00 N	51.83 -7.83 0.00 N	52.34 -7.82 0.00 N	102.85 -13.78 0.00 N	66.88 -10.11 0.00 N	74.96 -10.65 0.00 N	77.33 -8.67 0.00 N	162.49 -18.08 0.00 N	65.32 -9.05 0.00 N	71.46 -9.34 0.00 N	193.71 -20.58 0.00 N	117.25 -11.95 0.00 N	84.19 -8.24 0.00 N	66.32 -7.73 0.00 N	64.49 -7.47 0.00 N	65.69 -8.26 0.00 N	50.80 -6.58 0.00 N	46.73 -6.21 0.00 N		
ONONDAGA_REF_OCCRA 23987	36.49 -0.97 0.00 N	25.66 -0.65 0.00 N	33.58 -0.90 0.00 N	37.37 -1.02 0.00 N	26.57 -0.69 0.00 N	37.07 -0.93 0.00 N	100.73 -1.89 0.00 N	58.65 -1.01 0.00 N	59.18 -0.97 0.00 N	115.07 -1.56 0.00 N	75.83 -1.15 0.00 N	84.65 -0.95 0.00 N	85.41 -0.59 0.00 N	179.19 -1.38 0.00 N	73.48 -0.90 0.00 N	79.94 -0.86 0.00 N	213.36 -0.93 0.00 N	129.23 0.03 0.00 N	92.28 -0.15 0.00 N	73.55 -0.50 0.00 N	71.32 -0.64 0.00 N	72.99 -0.96 0.00 N	56.34 -1.04 0.00 N	51.77 -1.17 0.00 N		
ONONDAGA___COGEN 23986	36.66 -0.79 0.00 N	25.77 -0.55 0.00 N	33.74 -0.74 0.00 N	37.55 -0.84 0.00 N	26.69 -0.56 0.00 N	37.29 -0.72 0.00 N	101.33 -1.29 0.00 N	59.00 -0.66 0.00 N	59.56 -0.60 0.00 N	115.79 -0.85 0.00 N	76.29 -0.69 0.00 N	85.11 -0.49 0.00 N	85.86 -0.13 0.00 N	180.09 -0.48 0.00 N	73.83 -0.54 0.00 N	80.34 -0.46 0.00 N	214.46 0.17 0.00 N	129.94 0.74 0.00 N	92.80 0.37 0.00 N	73.93 -0.12 0.00 N	71.70 -0.25 0.00 N	73.36 -0.58 0.00 N	56.60 -0.78 0.00 N	51.96 -0.98 0.00 N		
ONTARIO___LFGE 23819	34.86 -2.59 0.00 N	24.67 -1.65 0.00 N	32.33 -2.15 0.00 N	35.94 -2.45 0.00 N	25.58 -1.68 0.00 N	35.67 -2.34 0.00 N	97.37 -5.24 0.00 N	56.25 -3.41 0.00 N	56.69 -3.46 0.00 N	110.55 -6.08 0.00 N	72.45 -4.54 0.00 N	81.17 -4.44 0.00 N	82.40 -3.60 0.00 N	172.57 -8.00 0.00 N	70.20 -4.18 0.00 N	76.55 -4.25 0.00 N	205.75 -8.54 0.00 N	124.99 -4.21 0.00 N	89.20 -3.23 0.00 N	70.73 -3.33 0.00 N	68.63 -3.32 0.00 N	69.98 -3.97 0.00 N	53.85 -3.52 0.00 N	49.37 -3.57 0.00 N		
OSWEGATCHIE___HYD 24044	36.34 -1.12 0.00 N	25.49 -0.82 0.00 N	33.37 -1.12 0.00 N	37.16 -1.24 0.00 N	26.40 -0.85 0.00 N	36.83 -1.18 0.00 N	99.16 -3.46 0.00 N	57.76 -1.90 0.00 N	58.31 -1.84 0.00 N	113.20 -3.44 0.00 N	74.57 -2.42 0.00 N	82.76 -2.84 0.00 N	82.83 -3.17 0.00 N	174.76 -5.81 0.00 N	71.71 -2.67 0.00 N	78.04 -2.76 0.00 N	207.80 -6.49 0.00 N	125.12 -4.08 0.00 N	89.32 -3.10 0.00 N	71.65 -2.40 0.00 N	69.62 -2.33 0.00 N	71.19 -2.75 0.00 N	55.30 -2.07 0.00 N	51.11 -1.83 0.00 N		
OSWEGO___5 23606	36.17 -1.28 0.00 N	25.45 -0.87 0.00 N	33.33 -1.16 0.00 N	37.10 -1.30 0.00 N	26.35 -0.91 0.00 N	36.74 -1.26 0.00 N	99.58 -3.04 0.00 N	57.91 -1.74 0.00 N	58.41 -1.74 0.00 N	113.47 -3.17 0.00 N	74.77 -2.21 0.00 N	83.33 -2.28 0.00 N	83.99 -2.01 0.00 N	176.24 -4.34 0.00 N	72.34 -2.04 0.00 N	78.68 -2.12 0.00 N	209.51 -4.79 0.00 N	126.67 -2.53 0.00 N	90.55 -1.88 0.00 N	72.27 -1.78 0.00 N	70.16 -1.79 0.00 N	71.93 -2.01 0.00 N	55.64 -1.74 0.00 N	51.22 -1.72 0.00 N		
OSWEGO___6 23613	36.17 -1.28 0.00 N	25.45 -0.87 0.00 N	33.33 -1.16 0.00 N	37.10 -1.30 0.00 N	26.35 -0.91 0.00 N	36.74 -1.26 0.00 N	99.58 -3.04 0.00 N	57.91 -1.74 0.00 N	58.41 -1.74 0.00 N	113.47 -3.17 0.00 N	74.77 -2.21 0.00 N	83.33 -2.28 0.00 N	83.99 -2.01 0.00 N	176.24 -4.34 0.00 N	72.34 -2.04 0.00 N	78.68 -2.12 0.00 N	209.51 -4.79 0.00 N	126.67 -2.53 0.00 N	90.55 -1.88 0.00 N	72.27 -1.78 0.00 N	70.16 -1.79 0.00 N	71.93 -2.01 0.00 N	55.64 -1.74 0.00 N	51.22 -1.72 0.00 N		
OUTOKUMPU-AB___DRP 24206	33.21 -4.24 0.00 N	23.57 -2.75 0.00 N	30.93 -3.55 0.00 N	34.45 -3.94 0.00 N	24.51 -2.74 0.00 N	33.77 -4.24 0.00 N	91.10 -11.51 0.00 N	52.75 -6.90 0.00 N	53.17 -6.98 0.00 N	104.27 -12.37 0.00 N	67.85 -9.14 0.00 N	76.11 -9.50 0.00 N	78.44 -7.56 0.00 N	164.66 -15.91 0.00 N	66.18 -8.19 0.00 N	72.41 -8.39 0.00 N	196.40 -17.89 0.00 N	119.05 -10.15 0.00 N	85.39 -7.04 0.00 N	67.48 -6.57 0.00 N	65.57 -6.39 0.00 N	66.76 -7.18 0.00 N	51.55 -5.82 0.00 N	47.27 -5.67 0.00 N		
OXBOW____ 24026	33.17 -4.29 0.00 N	23.51 -2.80 0.00 N	30.83 -3.65 0.00 N	34.34 -4.05 0.00 N	24.43 -2.82 0.00 N	33.62 -4.39 0.00 N	90.48 -12.13 0.00 N	52.47 -7.18 0.00 N	52.93 -7.23 0.00 N	103.88 -12.76 0.00 N	67.56 -9.42 0.00 N	75.74 -9.87 0.00 N	78.09 -7.90 0.00 N	164.09 -16.48 0.00 N	65.96 -8.41 0.00 N	72.16 -8.64 0.00 N	195.71 -18.59 0.00 N	118.54 -10.66 0.00 N	85.07 -7.36 0.00 N	67.06 -6.99 0.00 N	65.18 -6.78 0.00 N	66.36 -7.58 0.00 N	51.30 -6.08 0.00 N	47.11 -5.83 0.00 N		
PEEKSKILL____ 23653	39.28 1.83 0.00 N	27.44 1.13 0.00 N	35.98 1.49 0.00 N	39.95 1.56 0.00 N	28.43 1.18 0.00 N	39.90 1.89 0.00 N	109.35 6.74 0.00 N	64.15 4.49 0.00 N	64.56 4.41 0.00 N	124.35 7.71 0.00 N	83.18 6.19 0.00 N	92.69 7.09 0.00 N	93.48 7.49 0.00 N	194.05 13.48 0.00 N	80.35 5.98 0.00 N	86.92 6.12 0.00 N	229.04 14.74 0.00 N	140.21 11.01 0.00 N	100.26 7.83 0.00 N	79.76 5.71 0.00 N	77.12 5.17 0.00 N	79.25 5.31 0.00 N	60.94 3.57 0.00 N	55.52 2.58 0.00 N		
PGE MADISON___WINDPWR	36.49	25.69	33.55	37.26	26.57	37.32	102.45	59.71	60.45	117.88	77.52	86.83	87.97	184.43	75.17	81.89	220.09	134.03	95.49	75.73	73.22	74.57	57.05	52.01		

24146	-0.96 0.00 N	-0.63 0.00 N	-0.93 0.00 N	-1.13 0.00 N	-0.68 0.00 N	-0.69 0.00 N	-0.16 0.00 N	0.06 0.00 N	0.30 0.00 N	1.25 0.00 N	0.53 0.00 N	1.22 0.00 N	1.98 0.00 N	3.85 0.00 N	0.79 0.00 N	1.09 0.00 N	5.79 0.00 N	4.83 0.00 N	3.06 0.00 N	1.68 0.00 N	1.27 0.00 N	0.62 0.00 N	-0.33 0.00 N	-0.93 0.00 N
PIERCEFIELD___HYD 23852	36.57 -0.88 0.00 N	25.68 -0.63 0.00 N	33.62 -0.86 0.00 N	37.44 -0.95 0.00 N	26.59 -0.66 0.00 N	37.00 -1.01 0.00 N	98.82 -3.80 0.00 N	57.50 -2.15 0.00 N	57.98 -2.17 0.00 N	112.45 -4.19 0.00 N	74.03 -2.95 0.00 N	81.96 -3.65 0.00 N	81.86 -4.13 0.00 N	173.08 -7.49 0.00 N	71.06 -3.31 0.00 N	77.30 -3.50 0.00 N	205.13 -9.16 0.00 N	123.02 -6.18 0.00 N	87.96 -4.47 0.00 N	70.90 -3.16 0.00 N	69.04 -2.91 0.00 N	70.70 -3.24 0.00 N	55.23 -2.14 0.00 N	51.33 -1.61 0.00 N
PINELAWN_CC_1 323563	77.78 3.25 -37.08 N	69.17 2.07 -40.79 N	49.95 2.71 -12.76 N	41.21 2.82 0.00 N	29.30 2.05 0.00 N	60.01 2.84 -19.16 N	133.44 9.21 -21.61 N	79.42 6.20 -13.56 N	79.77 5.98 0.00 N	125.18 8.54 0.00 N	84.10 7.11 0.00 N	92.87 7.27 0.00 N	93.58 7.58 0.00 N	194.13 13.56 0.00 N	81.31 6.94 0.00 N	88.28 7.48 0.00 N	230.62 16.33 0.00 N	147.50 12.98 -5.32 N	102.66 9.19 -1.04 N	83.69 7.05 -2.58 N	79.19 6.69 -0.55 N	82.96 7.00 -2.01 N	75.42 5.00 -13.04 N	68.33 4.19 -11.20 N
PJM_GEN_KEYSTONE 24065	32.89 -4.56 0.00 N	23.16 -3.15 0.00 N	30.62 -3.86 0.00 N	33.92 -4.47 0.00 N	24.03 -3.22 0.00 N	47.29 -4.67 -10.74 N	93.85 -8.76 0.00 N	54.10 -5.55 0.00 N	54.87 -5.28 0.00 N	77.00 -4.49 -0.63 N	70.00 -6.99 0.00 N	80.00 -4.42 -0.96 N	80.00 -2.50 -0.54 N	69.00 -6.36 4.95 N	67.73 -6.64 0.00 N	73.90 -6.90 0.00 N	199.95 -14.34 0.00 N	122.03 -7.17 0.00 N	86.75 -5.67 0.00 N	68.36 -5.70 0.00 N	66.16 -5.79 0.00 N	67.54 -6.41 0.00 N	51.65 -5.73 0.00 N	46.96 -5.98 0.00 N
PLEASANTVLY___LBMP 24000	39.30 1.84 0.00 N	27.49 1.18 0.00 N	36.03 1.55 0.00 N	40.04 1.64 0.00 N	28.47 1.22 0.00 N	39.91 1.91 0.00 N	109.26 6.64 0.00 N	64.03 4.37 0.00 N	64.45 4.30 0.00 N	124.20 7.56 0.00 N	82.92 5.93 0.00 N	92.34 6.74 0.00 N	93.03 7.04 0.00 N	193.30 12.73 0.00 N	80.07 5.70 0.00 N	86.72 5.92 0.00 N	228.60 14.31 0.00 N	139.65 10.45 0.00 N	99.85 7.42 0.00 N	79.50 5.45 0.00 N	76.95 5.00 0.00 N	79.12 5.18 0.00 N	60.89 3.51 0.00 N	55.54 2.60 0.00 N
POLETTI___ 23519	39.73 2.27 0.00 N	27.74 1.43 0.00 N	36.35 1.87 0.00 N	40.37 1.98 0.00 N	28.75 1.49 0.00 N	40.39 2.38 0.00 N	110.85 8.23 0.00 N	65.10 5.45 0.00 N	65.50 5.35 0.00 N	126.07 9.43 0.00 N	84.32 7.33 0.00 N	93.95 8.35 0.00 N	94.71 8.72 0.00 N	196.32 15.75 0.00 N	81.38 7.01 0.00 N	88.08 7.28 0.00 N	231.89 17.60 0.00 N	142.14 12.93 0.00 N	101.57 9.14 0.00 N	80.74 6.68 0.00 N	78.05 6.10 0.00 N	80.20 6.26 0.00 N	61.63 4.26 0.00 N	56.04 3.10 0.00 N
PORT_JEFF_3 23555	77.68 3.15 -37.08 N	69.13 2.02 -40.79 N	49.92 2.68 -12.76 N	41.17 2.78 0.00 N	29.33 2.08 0.00 N	60.13 2.96 -19.16 N	133.46 9.23 -21.61 N	79.26 6.04 -13.56 N	79.37 5.58 -13.64 N	123.70 7.06 0.00 N	83.33 6.35 0.00 N	91.61 6.00 0.00 N	92.25 6.25 0.00 N	191.40 10.82 0.00 N	80.69 6.32 0.00 N	87.46 6.66 0.00 N	228.06 13.77 0.00 N	145.86 11.34 -5.32 N	101.44 7.96 -1.04 N	83.06 6.43 -2.58 N	78.68 6.18 -0.55 N	82.24 6.28 -2.01 N	75.15 4.73 -13.04 N	68.30 4.16 -11.20 N
PORT_JEFF_4 23616	77.68 3.15 -37.08 N	69.13 2.02 -40.79 N	49.92 2.68 -12.76 N	41.17 2.78 0.00 N	29.33 2.08 0.00 N	60.13 2.96 -19.16 N	133.46 9.23 -21.61 N	79.26 6.04 -13.56 N	79.37 5.58 -13.64 N	123.70 7.06 0.00 N	83.33 6.35 0.00 N	91.61 6.00 0.00 N	92.25 6.25 0.00 N	191.40 10.82 0.00 N	80.69 6.32 0.00 N	87.46 6.66 0.00 N	228.06 13.77 0.00 N	145.86 11.34 -5.32 N	101.44 7.96 -1.04 N	83.06 6.43 -2.58 N	78.68 6.18 -0.55 N	82.24 6.28 -2.01 N	75.14 4.72 -13.04 N	68.30 4.16 -11.20 N
PORT_JEFF_IC 23713	77.76 3.22 -37.08 N	69.18 2.08 -40.79 N	49.99 2.75 -12.76 N	41.25 2.86 0.00 N	29.40 2.14 0.00 N	60.22 3.05 -19.16 N	133.76 9.54 -21.61 N	79.47 6.25 -13.56 N	79.61 5.82 -13.64 N	124.21 7.58 0.00 N	83.68 6.69 0.00 N	92.01 6.40 0.00 N	92.67 6.67 0.00 N	192.30 11.73 0.00 N	81.01 6.63 0.00 N	87.80 7.00 0.00 N	228.77 14.48 0.00 N	146.35 11.83 -5.32 N	101.79 8.32 -1.04 N	83.43 6.79 -2.58 N	79.01 6.51 -0.55 N	82.56 6.60 -2.01 N	75.34 4.92 -13.04 N	68.44 4.29 -11.20 N
PPL PILGRIM_ST_GT1 24216	77.81 3.27 -37.08 N	69.22 2.11 -40.79 N	50.03 2.79 -12.76 N	41.31 2.92 0.00 N	29.44 2.18 0.00 N	60.33 3.15 -19.16 N	134.24 10.02 -21.61 N	79.81 6.58 -13.56 N	80.05 6.26 -13.64 N	125.18 8.55 0.00 N	84.24 7.25 0.00 N	92.88 7.27 0.00 N	93.56 7.56 0.00 N	194.17 13.60 0.00 N	81.51 7.14 0.00 N	88.32 7.52 0.00 N	229.76 15.47 0.00 N	147.02 12.50 -5.32 N	102.31 8.84 -1.04 N	83.91 7.27 -2.58 N	79.43 6.93 -0.55 N	83.20 7.24 -2.01 N	75.70 5.28 -13.04 N	68.59 4.45 -11.20 N
PPL PILGRIM_ST_GT2 24217	77.81 3.27 -37.08 N	69.22 2.11 -40.79 N	50.03 2.79 -12.76 N	41.31 2.92 0.00 N	29.44 2.18 0.00 N	60.33 3.15 -19.16 N	134.24 10.02 -21.61 N	79.81 6.58 -13.56 N	80.05 6.26 -13.64 N	125.18 8.55 0.00 N	84.24 7.25 0.00 N	92.88 7.27 0.00 N	93.56 7.56 0.00 N	194.17 13.60 0.00 N	81.51 7.14 0.00 N	88.32 7.52 0.00 N	229.76 15.47 0.00 N	147.02 12.50 -5.32 N	102.31 8.84 -1.04 N	83.91 7.27 -2.58 N	79.43 6.93 -0.55 N	83.20 7.24 -2.01 N	75.70 5.28 -13.04 N	68.59 4.45 -11.20 N
PPL_SHRM_GT3 24213	77.95 3.42 -37.08 N	69.32 2.21 -40.79 N	50.18 2.94 -12.76 N	41.47 3.08 0.00 N	29.55 2.30 0.00 N	60.33 3.16 -19.16 N	133.94 9.72 -21.61 N	79.25 6.03 -13.56 N	79.15 5.36 -13.64 N	123.56 6.92 0.00 N	83.25 6.26 0.00 N	91.63 6.02 0.00 N	92.27 6.28 0.00 N	191.53 10.96 0.00 N	80.57 6.19 0.00 N	87.30 6.50 0.00 N	228.42 14.13 0.00 N	146.74 12.22 -5.32 N	102.10 8.63 -1.04 N	83.41 6.78 -2.58 N	78.95 6.45 -0.55 N	82.56 6.60 -2.01 N	75.47 5.05 -13.04 N	68.62 4.47 -11.20 N
PPL_SHRM_GT4 24214	77.95 3.42 -37.08 N	69.32 2.21 -40.79 N	50.18 2.94 -12.76 N	41.47 3.08 0.00 N	29.55 2.30 0.00 N	60.33 3.16 -19.16 N	133.94 9.72 -21.61 N	79.25 6.03 -13.56 N	79.15 5.36 -13.64 N	123.56 6.92 0.00 N	83.25 6.26 0.00 N	91.63 6.02 0.00 N	92.27 6.28 0.00 N	191.53 10.96 0.00 N	80.57 6.19 0.00 N	87.30 6.50 0.00 N	228.42 14.13 0.00 N	146.74 12.22 -5.32 N	102.10 8.63 -1.04 N	83.41 6.78 -2.58 N	78.95 6.45 -0.55 N	82.56 6.60 -2.01 N	75.47 5.05 -13.04 N	68.62 4.47 -11.20 N
PROJECT___ORANGE 1 24174	36.44 -1.01 0.00 N	25.62 -0.69 0.00 N	33.55 -0.93 0.00 N	37.34 -1.06 0.00 N	26.53 -0.73 0.00 N	36.94 -1.07 0.00 N	100.29 -2.32 0.00 N	58.38 -1.28 0.00 N	58.89 -1.26 0.00 N	114.53 -2.10 0.00 N	75.45 -1.53 0.00 N	84.19 -1.42 0.00 N	84.96 -1.03 0.00 N	178.29 -2.28 0.00 N	73.10 -1.28 0.00 N	79.53 -1.27 0.00 N	212.20 -2.10 0.00 N	128.47 -0.73 0.00 N	91.78 -0.65 0.00 N	73.14 -0.92 0.00 N	70.92 -1.03 0.00 N	72.61 -1.34 0.00 N	56.09 -1.28 0.00 N	51.65 -1.29 0.00 N

PROJECT___ORANGE 2 24166	36.44 -1.01 0.00 N	25.62 -0.69 0.00 N	33.55 -0.93 0.00 N	37.34 -1.06 0.00 N	26.53 -0.73 0.00 N	36.94 -1.07 0.00 N	100.29 -2.32 0.00 N	58.38 -1.28 0.00 N	58.89 -1.26 0.00 N	114.53 -2.10 0.00 N	75.45 -1.53 0.00 N	84.19 -1.42 0.00 N	84.96 -1.03 0.00 N	178.29 -2.28 0.00 N	73.10 -1.28 0.00 N	79.53 -1.27 0.00 N	212.20 -2.10 0.00 N	128.47 -0.73 0.00 N	91.78 -0.65 0.00 N	73.14 -0.92 0.00 N	70.92 -1.03 0.00 N	72.61 -1.34 0.00 N	56.09 -1.28 0.00 N	51.65 -1.29 0.00 N
PYRITES___HYD 24023	37.11 -0.35 0.00 N	26.06 -0.26 0.00 N	34.11 -0.37 0.00 N	37.98 -0.41 0.00 N	26.98 -0.28 0.00 N	37.57 -0.44 0.00 N	100.39 -2.23 0.00 N	58.46 -1.20 0.00 N	58.99 -1.15 0.00 N	114.50 -2.14 0.00 N	75.34 -1.64 0.00 N	83.43 -2.17 0.00 N	83.33 -2.66 0.00 N	176.24 -0.00 0.00 N	72.29 -2.09 0.00 N	78.65 -2.14 0.00 N	208.92 -5.37 0.00 N	125.36 -3.84 0.00 N	89.58 -2.85 0.00 N	72.17 -1.89 0.00 N	70.29 -1.66 0.00 N	71.92 -2.03 0.00 N	56.12 -1.26 0.00 N	52.15 -0.79 0.00 N
RAMAPO___LBMP 323565	39.15 1.69 0.00 N	27.30 0.99 0.00 N	35.82 1.34 0.00 N	39.79 1.39 0.00 N	28.30 1.04 0.00 N	39.72 1.71 0.00 N	108.84 6.22 0.00 N	63.80 4.14 0.00 N	64.21 4.06 0.00 N	123.84 7.21 0.00 N	82.94 5.95 0.00 N	92.53 6.93 0.00 N	93.40 7.41 0.00 N	194.00 13.42 0.00 N	80.18 5.81 0.00 N	86.62 5.83 0.00 N	228.27 13.98 0.00 N	139.79 10.58 0.00 N	99.91 7.49 0.00 N	79.46 5.41 0.00 N	76.83 4.88 0.00 N	78.95 5.01 0.00 N	60.70 3.33 0.00 N	55.33 2.39 0.00 N
RANKINE____ 23646	33.14 -4.31 0.00 N	23.46 -2.86 0.00 N	30.80 -3.68 0.00 N	34.24 -4.15 0.00 N	24.35 -2.90 0.00 N	33.67 -4.33 0.00 N	91.39 -11.23 0.00 N	52.95 -6.70 0.00 N	53.55 -6.60 0.00 N	105.34 -11.29 0.00 N	68.46 -8.53 0.00 N	76.97 -8.63 0.00 N	79.24 -6.75 0.00 N	165.92 -14.65 0.00 N	66.67 -7.70 0.00 N	72.90 -7.89 0.00 N	197.79 -16.51 0.00 N	120.06 -9.14 0.00 N	86.35 -6.08 0.00 N	68.78 -5.28 0.00 N	66.65 -5.30 0.00 N	68.00 -5.94 0.00 N	52.26 -5.12 0.00 N	47.66 -5.28 0.00 N
RAVENSWOOD_GT2_1 24244	39.70 2.25 0.00 N	27.73 1.42 0.00 N	36.33 1.85 0.00 N	40.35 1.96 0.00 N	28.73 1.48 0.00 N	40.36 2.35 0.00 N	110.74 8.12 0.00 N	65.00 5.34 0.00 N	65.42 5.27 0.00 N	125.82 9.19 0.00 N	84.19 7.20 0.00 N	93.77 8.16 0.00 N	94.54 8.55 0.00 N	195.94 15.37 0.00 N	81.24 6.87 0.00 N	87.94 7.14 0.00 N	231.43 17.14 0.00 N	141.81 12.61 0.00 N	101.39 8.96 0.00 N	80.64 6.58 0.00 N	77.97 6.02 0.00 N	80.15 6.21 0.00 N	61.61 4.23 0.00 N	56.05 3.11 0.00 N
RAVENSWOOD_GT2_2 24245	39.70 2.25 0.00 N	27.73 1.42 0.00 N	36.33 1.85 0.00 N	40.35 1.96 0.00 N	28.73 1.48 0.00 N	40.36 2.35 0.00 N	110.74 8.12 0.00 N	65.00 5.34 0.00 N	65.42 5.27 0.00 N	125.82 9.19 0.00 N	84.19 7.20 0.00 N	93.77 8.16 0.00 N	94.54 8.55 0.00 N	195.94 15.37 0.00 N	81.24 6.87 0.00 N	87.94 7.14 0.00 N	231.43 17.14 0.00 N	141.81 12.61 0.00 N	101.39 8.96 0.00 N	80.64 6.58 0.00 N	77.97 6.02 0.00 N	80.15 6.21 0.00 N	61.61 4.23 0.00 N	56.05 3.11 0.00 N
RAVENSWOOD_GT2_3 24246	39.73 2.28 0.00 N	27.75 1.44 0.00 N	36.35 1.87 0.00 N	40.38 1.98 0.00 N	28.75 1.50 0.00 N	40.39 2.38 0.00 N	110.82 8.20 0.00 N	65.06 5.40 0.00 N	65.46 5.31 0.00 N	125.94 9.30 0.00 N	84.26 7.28 0.00 N	93.86 8.25 0.00 N	94.63 8.63 0.00 N	196.12 15.55 0.00 N	81.32 6.95 0.00 N	88.02 7.22 0.00 N	231.69 17.40 0.00 N	141.97 12.77 0.00 N	101.48 9.05 0.00 N	80.71 6.66 0.00 N	78.04 6.08 0.00 N	80.21 6.27 0.00 N	61.66 4.28 0.00 N	56.09 3.15 0.00 N
RAVENSWOOD_GT2_4 24247	39.73 2.28 0.00 N	27.75 1.44 0.00 N	36.35 1.87 0.00 N	40.38 1.98 0.00 N	28.75 1.50 0.00 N	40.39 2.38 0.00 N	110.82 8.20 0.00 N	65.06 5.40 0.00 N	65.46 5.31 0.00 N	125.94 9.30 0.00 N	84.26 7.28 0.00 N	93.86 8.25 0.00 N	94.63 8.63 0.00 N	196.12 15.55 0.00 N	81.32 6.95 0.00 N	88.02 7.22 0.00 N	231.69 17.40 0.00 N	141.97 12.77 0.00 N	101.48 9.05 0.00 N	80.71 6.66 0.00 N	78.04 6.08 0.00 N	80.21 6.27 0.00 N	61.66 4.28 0.00 N	56.09 3.15 0.00 N
RAVENSWOOD_GT3_1 24248	39.71 2.25 0.00 N	27.73 1.42 0.00 N	36.33 1.85 0.00 N	40.35 1.96 0.00 N	28.73 1.48 0.00 N	40.36 2.35 0.00 N	110.74 8.13 0.00 N	65.01 5.35 0.00 N	65.42 5.27 0.00 N	125.83 9.20 0.00 N	84.19 7.21 0.00 N	93.77 8.16 0.00 N	94.54 8.55 0.00 N	195.94 15.37 0.00 N	81.24 6.87 0.00 N	87.94 7.14 0.00 N	231.49 17.19 0.00 N	141.84 12.64 0.00 N	101.39 8.96 0.00 N	80.64 6.58 0.00 N	77.97 6.02 0.00 N	80.16 6.21 0.00 N	61.61 4.23 0.00 N	56.04 3.10 0.00 N
RAVENSWOOD_GT3_2 24249	39.71 2.25 0.00 N	27.73 1.42 0.00 N	36.33 1.85 0.00 N	40.35 1.96 0.00 N	28.73 1.48 0.00 N	40.36 2.35 0.00 N	110.74 8.13 0.00 N	65.01 5.35 0.00 N	65.42 5.27 0.00 N	125.83 9.20 0.00 N	84.19 7.21 0.00 N	93.77 8.16 0.00 N	94.54 8.55 0.00 N	195.94 15.37 0.00 N	81.24 6.87 0.00 N	87.94 7.14 0.00 N	231.49 17.19 0.00 N	141.84 12.64 0.00 N	101.39 8.96 0.00 N	80.64 6.58 0.00 N	77.97 6.02 0.00 N	80.16 6.21 0.00 N	61.61 4.23 0.00 N	56.04 3.10 0.00 N
RAVENSWOOD_GT3_3 24250	39.76 2.31 0.00 N	27.77 1.46 0.00 N	36.37 1.89 0.00 N	40.40 2.01 0.00 N	28.76 1.50 0.00 N	40.39 2.39 0.00 N	110.85 8.24 0.00 N	65.11 5.45 0.00 N	65.51 5.36 0.00 N	126.02 9.38 0.00 N	84.31 7.32 0.00 N	93.92 8.31 0.00 N	94.71 8.72 0.00 N	196.30 15.73 0.00 N	81.39 7.02 0.00 N	88.10 7.30 0.00 N	231.60 17.31 0.00 N	141.80 12.60 0.00 N	101.57 9.14 0.00 N	80.79 6.74 0.00 N	78.11 6.16 0.00 N	80.29 6.34 0.00 N	61.71 4.33 0.00 N	56.11 3.17 0.00 N
RAVENSWOOD_GT3_4 24251	39.76 2.31 0.00 N	27.77 1.46 0.00 N	36.37 1.89 0.00 N	40.40 2.01 0.00 N	28.76 1.50 0.00 N	40.39 2.39 0.00 N	110.85 8.24 0.00 N	65.11 5.45 0.00 N	65.51 5.36 0.00 N	126.02 9.38 0.00 N	84.31 7.32 0.00 N	93.92 8.31 0.00 N	94.71 8.72 0.00 N	196.30 15.73 0.00 N	81.39 7.02 0.00 N	88.10 7.30 0.00 N	231.60 17.31 0.00 N	141.80 12.60 0.00 N	101.57 9.14 0.00 N	80.79 6.74 0.00 N	78.11 6.16 0.00 N	80.29 6.34 0.00 N	61.71 4.33 0.00 N	56.11 3.17 0.00 N
RAVENSWOOD_GT_1 23729	64.01 2.36 -24.20 N	27.80 1.48 0.00 N	36.41 1.93 0.00 N	40.45 2.05 0.00 N	28.80 1.55 0.00 N	50.10 2.45 -9.65 N	115.45 8.35 -4.48 N	65.18 5.52 0.00 N	71.37 5.45 -5.77 N	126.03 9.39 0.00 N	84.46 7.47 0.00 N	94.02 8.42 0.00 N	94.73 8.74 0.00 N	196.08 15.50 0.00 N	81.47 7.10 0.00 N	88.10 7.30 0.00 N	231.35 17.05 0.00 N	141.93 12.73 0.00 N	101.49 9.06 0.00 N	80.76 6.71 0.00 N	78.13 6.17 -0.01 N	80.32 6.37 0.00 N	71.03 4.39 -9.27 N	64.35 3.18 -8.23 N
RAVENSWOOD_GT_10 24258	39.70 2.25 0.00 N	27.73 1.41 0.00 N	36.33 1.85 0.00 N	40.35 1.96 0.00 N	28.72 1.47 0.00 N	40.36 2.35 0.00 N	110.73 8.11 0.00 N	65.00 5.34 0.00 N	65.40 5.25 0.00 N	125.83 9.20 0.00 N	84.18 7.19 0.00 N	93.77 8.16 0.00 N	94.54 8.55 0.00 N	195.94 15.37 0.00 N	81.24 6.87 0.00 N	87.94 7.14 0.00 N	231.48 17.19 0.00 N	141.84 12.63 0.00 N	101.39 8.96 0.00 N	80.64 6.58 0.00 N	77.97 6.02 0.00 N	80.14 6.19 0.00 N	61.61 4.23 0.00 N	56.05 3.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	39.70 2.25 0.00 N	27.73 1.41 0.00 N	36.33 1.85 0.00 N	40.35 1.96 0.00 N	28.72 1.47 0.00 N	40.36 2.35 0.00 N	110.73 8.11 0.00 N	65.00 5.34 0.00 N	65.40 5.25 0.00 N	125.83 9.20 0.00 N	84.18 7.19 0.00 N	93.77 8.16 0.00 N	94.54 8.55 0.00 N	195.94 15.37 0.00 N	81.24 6.87 0.00 N	87.94 7.14 0.00 N	231.48 17.19 0.00 N	141.84 12.63 0.00 N	101.39 8.96 0.00 N	80.64 6.58 0.00 N	77.97 6.02 0.00 N	80.14 6.19 0.00 N	61.61 4.23 0.00 N	56.05 3.11 0.00 N	
RAVENSWOOD_GT_4 24252	39.69 2.23 0.00 N	27.72 1.40 0.00 N	36.32 1.84 0.00 N	40.34 1.95 0.00 N	28.71 1.46 0.00 N	40.32 2.32 0.00 N	110.65 8.03 0.00 N	65.00 5.34 0.00 N	65.38 5.23 0.00 N	125.81 9.18 0.00 N	84.13 7.14 0.00 N	93.74 8.13 0.00 N	94.50 8.50 0.00 N	195.93 15.36 0.00 N	81.21 6.84 0.00 N	87.90 7.10 0.00 N	231.50 17.21 0.00 N	141.82 12.62 0.00 N	101.37 8.94 0.00 N	80.61 6.56 0.00 N	77.95 5.99 0.00 N	80.11 6.17 0.00 N	61.58 4.20 0.00 N	56.01 3.07 0.00 N	
RAVENSWOOD_GT_5 24254	39.69 2.23 0.00 N	27.72 1.40 0.00 N	36.32 1.84 0.00 N	40.34 1.95 0.00 N	28.71 1.46 0.00 N	40.32 2.32 0.00 N	110.65 8.03 0.00 N	65.00 5.34 0.00 N	65.38 5.23 0.00 N	125.81 9.18 0.00 N	84.13 7.14 0.00 N	93.74 8.13 0.00 N	94.50 8.50 0.00 N	195.93 15.36 0.00 N	81.21 6.84 0.00 N	87.90 7.10 0.00 N	231.50 17.21 0.00 N	141.82 12.62 0.00 N	101.37 8.94 0.00 N	80.61 6.56 0.00 N	77.95 5.99 0.00 N	80.11 6.17 0.00 N	61.58 4.20 0.00 N	56.01 3.07 0.00 N	
RAVENSWOOD_GT_6 24253	39.69 2.23 0.00 N	27.72 1.40 0.00 N	36.32 1.84 0.00 N	40.34 1.95 0.00 N	28.71 1.46 0.00 N	40.32 2.32 0.00 N	110.65 8.03 0.00 N	65.00 5.34 0.00 N	65.38 5.23 0.00 N	125.81 9.18 0.00 N	84.13 7.14 0.00 N	93.74 8.13 0.00 N	94.50 8.50 0.00 N	195.93 15.36 0.00 N	81.21 6.84 0.00 N	87.90 7.10 0.00 N	231.50 17.21 0.00 N	141.82 12.62 0.00 N	101.37 8.94 0.00 N	80.61 6.56 0.00 N	77.95 5.99 0.00 N	80.11 6.17 0.00 N	61.58 4.20 0.00 N	56.01 3.07 0.00 N	
RAVENSWOOD_GT_7 24255	39.69 2.23 0.00 N	27.72 1.40 0.00 N	36.32 1.84 0.00 N	40.34 1.95 0.00 N	28.71 1.46 0.00 N	40.32 2.32 0.00 N	110.65 8.03 0.00 N	65.00 5.34 0.00 N	65.38 5.23 0.00 N	125.81 9.18 0.00 N	84.13 7.14 0.00 N	93.74 8.13 0.00 N	94.50 8.50 0.00 N	195.93 15.36 0.00 N	81.21 6.84 0.00 N	87.90 7.10 0.00 N	231.50 17.21 0.00 N	141.82 12.62 0.00 N	101.37 8.94 0.00 N	80.61 6.56 0.00 N	77.95 5.99 0.00 N	80.11 6.17 0.00 N	61.58 4.20 0.00 N	56.01 3.07 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.70 2.25 0.00 N	27.73 1.41 0.00 N	36.33 1.85 0.00 N	40.35 1.96 0.00 N	28.72 1.47 0.00 N	40.36 2.35 0.00 N	110.73 8.11 0.00 N	65.00 5.34 0.00 N	65.40 5.25 0.00 N	125.83 9.20 0.00 N	84.18 7.19 0.00 N	93.77 8.16 0.00 N	94.54 8.55 0.00 N	195.94 15.37 0.00 N	81.24 6.87 0.00 N	87.94 7.14 0.00 N	231.48 17.19 0.00 N	141.84 12.63 0.00 N	101.39 8.96 0.00 N	80.64 6.58 0.00 N	77.97 6.02 0.00 N	80.14 6.19 0.00 N	61.61 4.23 0.00 N	56.05 3.11 0.00 N	
RAVENSWOOD_GT_9 24257	39.70 2.25 0.00 N	27.73 1.41 0.00 N	36.33 1.85 0.00 N	40.35 1.96 0.00 N	28.72 1.47 0.00 N	40.36 2.35 0.00 N	110.73 8.11 0.00 N	65.00 5.34 0.00 N	65.40 5.25 0.00 N	125.83 9.20 0.00 N	84.18 7.19 0.00 N	93.77 8.16 0.00 N	94.54 8.55 0.00 N	195.94 15.37 0.00 N	81.24 6.87 0.00 N	87.94 7.14 0.00 N	231.48 17.19 0.00 N	141.84 12.63 0.00 N	101.39 8.96 0.00 N	80.64 6.58 0.00 N	77.97 6.02 0.00 N	80.14 6.19 0.00 N	61.61 4.23 0.00 N	56.05 3.11 0.00 N	
RAVENSWOOD___1 23533	64.01 2.36 -24.20 N	27.80 1.48 0.00 N	36.41 1.93 0.00 N	40.45 2.05 0.00 N	28.80 1.55 0.00 N	50.10 2.45 -9.65 N	115.45 8.35 -4.48 N	65.18 5.52 0.00 N	71.37 5.45 -5.77 N	126.03 9.39 0.00 N	84.46 7.47 0.00 N	94.02 8.42 0.00 N	94.73 8.74 0.00 N	196.08 15.50 0.00 N	81.47 7.10 0.00 N	88.10 7.30 0.00 N	231.35 17.05 0.00 N	141.93 12.73 0.00 N	101.49 9.06 0.00 N	80.76 6.71 0.00 N	78.13 6.17 -0.01 N	80.32 6.37 0.00 N	71.03 4.39 -9.27 N	64.35 3.18 -8.23 N	
RAVENSWOOD___2 23534	64.01 2.36 -24.20 N	27.80 1.48 0.00 N	36.41 1.93 0.00 N	40.45 2.05 0.00 N	28.80 1.55 0.00 N	50.10 2.45 -9.65 N	115.45 8.35 -4.48 N	65.18 5.52 0.00 N	71.37 5.45 -5.77 N	126.03 9.39 0.00 N	84.46 7.47 0.00 N	94.02 8.42 0.00 N	94.73 8.74 0.00 N	196.08 15.50 0.00 N	81.41 7.04 0.00 N	87.95 7.15 0.00 N	230.75 16.46 0.00 N	141.46 12.26 0.00 N	101.24 8.81 0.00 N	80.63 6.58 0.00 N	77.99 6.03 -0.01 N	80.17 6.22 0.00 N	70.92 4.28 -9.27 N	64.25 3.08 -8.23 N	
RAVENSWOOD___3 23535	39.71 2.25 0.00 N	27.73 1.42 0.00 N	36.33 1.86 0.00 N	40.36 1.97 0.00 N	28.73 1.48 0.00 N	40.36 2.35 0.00 N	110.75 8.13 0.00 N	65.02 5.36 0.00 N	65.43 5.28 0.00 N	125.83 9.20 0.00 N	84.19 7.21 0.00 N	93.78 8.18 0.00 N	94.54 8.55 0.00 N	195.99 15.42 0.00 N	81.26 6.88 0.00 N	87.94 7.15 0.00 N	231.50 17.21 0.00 N	141.86 12.66 0.00 N	101.39 8.96 0.00 N	80.64 6.59 0.00 N	77.98 6.02 0.00 N	80.16 6.21 0.00 N	61.61 4.24 0.00 N	56.04 3.10 0.00 N	
RAVENSWOOD___4 23820	64.01 2.36 -24.20 N	27.80 1.48 0.00 N	36.41 1.93 0.00 N	40.45 2.05 0.00 N	28.80 1.55 0.00 N	50.10 2.45 -9.65 N	115.45 8.35 -4.48 N	65.18 5.52 0.00 N	71.37 5.45 -5.77 N	126.03 9.39 0.00 N	84.46 7.47 0.00 N	94.02 8.42 0.00 N	94.73 8.74 0.00 N	196.08 15.50 0.00 N	81.47 7.10 0.00 N	88.10 7.30 0.00 N	231.35 17.05 0.00 N	141.93 12.73 0.00 N	101.49 9.06 0.00 N	80.76 6.71 0.00 N	78.13 6.17 -0.01 N	80.32 6.37 0.00 N	71.03 4.39 -9.27 N	64.35 3.18 -8.23 N	
RCPL_TRUST___DRP 24196	39.73 2.28 0.00 N	27.76 1.44 0.00 N	36.36 1.88 0.00 N	40.39 2.00 0.00 N	28.75 1.50 0.00 N	40.40 2.39 0.00 N	110.85 8.23 0.00 N	65.11 5.45 0.00 N	65.53 5.38 0.00 N	126.13 9.49 0.00 N	84.37 7.38 0.00 N	94.01 8.41 0.00 N	94.79 8.79 0.00 N	196.50 15.92 0.00 N	81.44 7.06 0.00 N	88.14 7.35 0.00 N	232.15 17.85 0.00 N	142.23 13.03 0.00 N	101.64 9.21 0.00 N	80.80 6.74 0.00 N	78.10 6.15 0.00 N	80.24 6.29 0.00 N	61.67 4.30 0.00 N	56.10 3.16 0.00 N	
RENSSELAER___COGEN 23796	38.98 1.52 0.00 N	27.36 1.04 0.00 N	35.84 1.36 0.00 N	40.02 1.62 0.00 N	28.36 1.10 0.00 N	39.57 1.56 0.00 N	107.65 5.03 0.00 N	62.47 2.81 0.00 N	62.92 2.77 0.00 N	121.91 5.28 0.00 N	80.81 3.82 0.00 N	89.88 4.28 0.00 N	90.01 4.02 0.00 N	187.82 7.25 0.00 N	78.00 3.62 0.00 N	84.69 3.89 0.00 N	224.49 10.20 0.00 N	135.33 6.13 0.00 N	96.85 4.42 0.00 N	77.33 3.27 0.00 N	75.31 3.36 0.00 N	77.61 3.67 0.00 N	60.03 2.65 0.00 N	55.26 2.32 0.00 N	
REVERE_CPPR_DRP	37.33	26.22	34.30	38.17	27.13	37.97	103.20	60.25	60.97	118.48	78.14	87.13	87.63	184.06	75.63	82.38	219.94	133.18	95.04	75.84	73.51	75.11	57.98	53.12	

24186	-0.12 0.00 N	-0.10 0.00 N	-0.18 0.00 N	-0.22 0.00 N	-0.12 0.00 N	-0.04 0.00 N	0.58 0.00 N	0.59 0.00 N	0.83 0.00 N	1.85 0.00 N	1.15 0.00 N	1.53 0.00 N	1.63 0.00 N	3.48 0.00 N	1.26 0.00 N	1.58 0.00 N	5.64 0.00 N	3.97 0.00 N	2.61 0.00 N	1.78 0.00 N	1.56 0.00 N	1.17 0.00 N	0.60 0.00 N	0.18 0.00 N
ROCHESTER_9_IC 23652	35.11 -2.34 0.00 N	24.78 -1.54 0.00 N	32.45 -2.04 0.00 N	36.11 -2.28 0.00 N	25.72 -1.54 0.00 N	35.73 -2.28 0.00 N	97.06 -5.55 0.00 N	56.54 -3.12 0.00 N	57.12 -3.03 0.00 N	111.66 -4.97 0.00 N	73.09 -3.90 0.00 N	81.72 -3.88 0.00 N	83.26 -2.74 0.00 N	174.85 -5.72 0.00 N	70.94 -3.44 0.00 N	77.40 -3.40 0.00 N	208.79 -5.50 0.00 N	126.73 -2.47 0.00 N	90.55 -1.87 0.00 N	71.62 -2.44 0.00 N	69.47 -2.48 0.00 N	70.75 -3.19 0.00 N	54.50 -2.88 0.00 N	49.92 -3.02 0.00 N
ROSETON___1 23587	39.20 1.74 0.00 N	27.42 1.11 0.00 N	35.95 1.47 0.00 N	39.94 1.55 0.00 N	28.41 1.15 0.00 N	39.80 1.80 0.00 N	108.93 6.31 0.00 N	63.82 4.16 0.00 N	64.24 4.09 0.00 N	123.84 7.20 0.00 N	82.65 5.67 0.00 N	92.07 6.47 0.00 N	92.77 6.77 0.00 N	192.90 12.33 0.00 N	79.84 5.46 0.00 N	86.46 5.66 0.00 N	227.95 13.65 0.00 N	139.24 10.03 0.00 N	99.54 7.12 0.00 N	79.27 5.21 0.00 N	76.73 4.78 0.00 N	78.89 4.95 0.00 N	60.72 3.34 0.00 N	55.41 2.47 0.00 N
ROSETON___2 23588	39.20 1.74 0.00 N	27.42 1.11 0.00 N	35.95 1.47 0.00 N	39.94 1.55 0.00 N	28.41 1.15 0.00 N	39.80 1.80 0.00 N	108.93 6.31 0.00 N	63.82 4.16 0.00 N	64.24 4.09 0.00 N	123.84 7.20 0.00 N	82.65 5.67 0.00 N	92.07 6.47 0.00 N	92.77 6.77 0.00 N	192.90 12.33 0.00 N	79.84 5.46 0.00 N	86.46 5.66 0.00 N	227.95 13.65 0.00 N	139.24 10.03 0.00 N	99.54 7.12 0.00 N	79.27 5.21 0.00 N	76.73 4.78 0.00 N	78.89 4.95 0.00 N	60.72 3.34 0.00 N	55.41 2.47 0.00 N
RUSSELL___1 23602	34.92 -2.54 0.00 N	24.75 -1.56 0.00 N	32.54 -1.94 0.00 N	36.21 -2.19 0.00 N	25.82 -1.44 0.00 N	35.98 -2.03 0.00 N	98.08 -4.54 0.00 N	57.05 -2.61 0.00 N	57.46 -2.69 0.00 N	111.88 -4.76 0.00 N	73.34 -3.65 0.00 N	82.04 -3.56 0.00 N	83.45 -2.54 0.00 N	174.99 -5.59 0.00 N	71.02 -3.35 0.00 N	77.54 -3.26 0.00 N	209.33 -4.97 0.00 N	127.42 -1.78 0.00 N	91.04 -1.39 0.00 N	71.90 -2.15 0.00 N	69.65 -2.30 0.00 N	70.73 -3.22 0.00 N	54.34 -3.03 0.00 N	49.60 -3.34 0.00 N
RUSSELL___2 23532	34.92 -2.54 0.00 N	24.75 -1.56 0.00 N	32.54 -1.94 0.00 N	36.21 -2.19 0.00 N	25.82 -1.44 0.00 N	35.98 -2.03 0.00 N	98.08 -4.54 0.00 N	57.05 -2.61 0.00 N	57.46 -2.69 0.00 N	111.88 -4.76 0.00 N	73.34 -3.65 0.00 N	82.04 -3.56 0.00 N	83.45 -2.54 0.00 N	174.99 -5.59 0.00 N	71.02 -3.35 0.00 N	77.54 -3.26 0.00 N	209.33 -4.97 0.00 N	127.42 -1.78 0.00 N	91.04 -1.39 0.00 N	71.90 -2.15 0.00 N	69.65 -2.30 0.00 N	70.73 -3.22 0.00 N	54.34 -3.03 0.00 N	49.60 -3.34 0.00 N
RUSSELL___3 23549	34.93 -2.52 0.00 N	24.71 -1.61 0.00 N	32.41 -2.07 0.00 N	36.07 -2.32 0.00 N	25.70 -1.55 0.00 N	35.73 -2.28 0.00 N	97.16 -5.45 0.00 N	56.51 -3.15 0.00 N	56.99 -3.16 0.00 N	111.28 -5.35 0.00 N	72.85 -4.14 0.00 N	81.45 -4.15 0.00 N	82.93 -3.06 0.00 N	174.17 -6.40 0.00 N	70.66 -3.71 0.00 N	77.13 -3.67 0.00 N	208.07 -6.22 0.00 N	126.36 -2.85 0.00 N	90.32 -2.11 0.00 N	71.42 -2.64 0.00 N	69.26 -2.69 0.00 N	70.43 -3.51 0.00 N	54.22 -3.15 0.00 N	49.65 -3.29 0.00 N
RUSSELL___4 23556	34.90 -2.55 0.00 N	24.75 -1.57 0.00 N	32.54 -1.95 0.00 N	36.20 -2.20 0.00 N	25.81 -1.44 0.00 N	35.97 -2.04 0.00 N	98.07 -4.55 0.00 N	57.02 -2.64 0.00 N	57.43 -2.72 0.00 N	111.80 -4.83 0.00 N	73.30 -3.69 0.00 N	81.98 -3.63 0.00 N	83.41 -2.59 0.00 N	174.90 -5.67 0.00 N	70.98 -3.39 0.00 N	77.48 -3.32 0.00 N	209.20 -5.09 0.00 N	127.35 -1.85 0.00 N	90.98 -1.45 0.00 N	71.85 -2.20 0.00 N	69.63 -2.33 0.00 N	70.69 -3.25 0.00 N	54.32 -3.05 0.00 N	49.58 -3.36 0.00 N
RUSSELL___STATION 23914	34.93 -2.52 0.00 N	24.71 -1.61 0.00 N	32.41 -2.07 0.00 N	36.07 -2.32 0.00 N	25.70 -1.55 0.00 N	35.73 -2.28 0.00 N	97.16 -5.45 0.00 N	56.51 -3.15 0.00 N	56.99 -3.16 0.00 N	111.28 -5.35 0.00 N	72.85 -4.14 0.00 N	81.45 -4.15 0.00 N	82.93 -3.06 0.00 N	174.17 -6.40 0.00 N	70.66 -3.71 0.00 N	77.13 -3.67 0.00 N	208.07 -6.22 0.00 N	126.36 -2.85 0.00 N	90.32 -2.11 0.00 N	71.42 -2.64 0.00 N	69.26 -2.69 0.00 N	70.43 -3.51 0.00 N	54.22 -3.15 0.00 N	49.65 -3.29 0.00 N
S SALMON___HYD 24043	36.21 -1.25 0.00 N	25.42 -0.89 0.00 N	33.29 -1.19 0.00 N	37.05 -1.35 0.00 N	26.33 -0.92 0.00 N	36.79 -1.21 0.00 N	99.96 -2.66 0.00 N	58.14 -1.52 0.00 N	58.68 -1.47 0.00 N	113.89 -2.75 0.00 N	75.06 -1.93 0.00 N	83.64 -1.97 0.00 N	84.22 -1.78 0.00 N	177.16 -3.41 0.00 N	72.64 -1.74 0.00 N	79.06 -1.75 0.00 N	211.00 -3.30 0.00 N	127.49 -1.71 0.00 N	91.05 -1.38 0.00 N	72.61 -1.45 0.00 N	70.43 -1.52 0.00 N	72.14 -1.80 0.00 N	55.71 -1.67 0.00 N	51.24 -1.70 0.00 N
SELKIRK___II 23799	38.28 0.83 0.00 N	26.89 0.57 0.00 N	35.23 0.75 0.00 N	39.29 0.90 0.00 N	27.84 0.59 0.00 N	38.85 0.84 0.00 N	105.49 2.87 0.00 N	61.31 1.66 0.00 N	61.75 1.60 0.00 N	119.60 2.97 0.00 N	79.25 2.27 0.00 N	88.09 2.48 0.00 N	88.34 2.34 0.00 N	184.60 4.02 0.00 N	76.56 2.18 0.00 N	83.10 2.30 0.00 N	219.89 5.60 0.00 N	132.69 3.49 0.00 N	94.96 2.53 0.00 N	75.89 1.84 0.00 N	73.79 1.83 0.00 N	76.06 2.12 0.00 N	58.98 1.60 0.00 N	54.64 1.70 0.00 N
SELKIRK___I 23801	38.43 0.98 0.00 N	26.98 0.67 0.00 N	35.35 0.88 0.00 N	39.42 1.03 0.00 N	27.95 0.69 0.00 N	39.01 1.00 0.00 N	105.83 3.21 0.00 N	61.57 1.91 0.00 N	62.01 1.86 0.00 N	120.00 3.36 0.00 N	79.57 2.59 0.00 N	88.47 2.86 0.00 N	88.82 2.82 0.00 N	185.51 4.94 0.00 N	76.89 2.51 0.00 N	83.45 2.65 0.00 N	220.71 6.42 0.00 N	133.31 4.11 0.00 N	95.36 2.93 0.00 N	76.27 2.22 0.00 N	74.08 2.13 0.00 N	76.23 2.29 0.00 N	58.96 1.58 0.00 N	54.42 1.48 0.00 N
SENECA OSWGO___HYD 24041	36.28 -1.18 0.00 N	25.50 -0.82 0.00 N	33.39 -1.09 0.00 N	37.17 -1.23 0.00 N	26.42 -0.84 0.00 N	36.87 -1.13 0.00 N	100.10 -2.52 0.00 N	58.27 -1.39 0.00 N	58.79 -1.35 0.00 N	114.26 -2.37 0.00 N	75.29 -1.70 0.00 N	83.94 -1.67 0.00 N	84.63 -1.36 0.00 N	177.59 -2.98 0.00 N	72.86 -1.52 0.00 N	79.25 -1.55 0.00 N	211.30 -3.00 0.00 N	127.91 -1.30 0.00 N	91.39 -1.04 0.00 N	72.87 -1.18 0.00 N	70.69 -1.27 0.00 N	72.40 -1.54 0.00 N	55.91 -1.47 0.00 N	51.39 -1.55 0.00 N
SENECA___ENERGY 23797	35.40 -2.06 0.00 N	24.99 -1.33 0.00 N	32.73 -1.75 0.00 N	36.40 -1.99 0.00 N	25.89 -1.36 0.00 N	36.14 -1.87 0.00 N	98.55 -4.07 0.00 N	57.10 -2.55 0.00 N	57.57 -2.57 0.00 N	112.20 -4.43 0.00 N	73.67 -3.32 0.00 N	82.41 -3.19 0.00 N	83.45 -2.54 0.00 N	174.88 -5.69 0.00 N	71.33 -3.04 0.00 N	77.73 -3.07 0.00 N	208.41 -5.89 0.00 N	126.53 -2.67 0.00 N	90.30 -2.13 0.00 N	71.74 -2.32 0.00 N	69.58 -2.37 0.00 N	71.02 -2.92 0.00 N	54.69 -2.69 0.00 N	50.15 -2.79 0.00 N

SHOEMAKER___GT 23640	38.94 1.48 0.00 N	27.21 0.90 0.00 N	35.68 1.20 0.00 N	39.64 1.25 0.00 N	28.19 0.93 0.00 N	39.49 1.49 0.00 N	108.04 5.42 0.00 N	63.24 3.58 0.00 N	63.68 3.53 0.00 N	122.92 6.29 0.00 N	82.03 5.05 0.00 N	91.46 5.86 0.00 N	92.24 6.25 0.00 N	191.97 11.40 0.00 N	79.29 4.92 0.00 N	85.83 5.03 0.00 N	226.50 12.20 0.00 N	138.29 9.08 0.00 N	98.81 6.39 0.00 N	78.69 4.64 0.00 N	76.16 4.21 0.00 N	78.29 4.35 0.00 N	60.26 2.88 0.00 N	55.03 2.09 0.00 N
SHOREHAM_IC_1 23715	77.95 3.42 -37.08 N	69.32 2.21 -40.79 N	50.18 2.94 -12.76 N	41.47 3.08 0.00 N	29.55 2.30 0.00 N	60.33 3.16 -19.16 N	133.94 9.72 -21.61 N	79.25 6.03 -13.56 N	79.15 5.36 -13.64 N	123.56 6.92 0.00 N	83.25 6.26 0.00 N	91.63 6.02 0.00 N	92.27 6.28 0.00 N	191.53 10.96 0.00 N	80.57 6.19 0.00 N	87.30 6.50 0.00 N	228.42 14.13 0.00 N	146.74 12.22 -5.32 N	102.10 8.63 -1.04 N	83.41 6.78 -2.58 N	78.95 6.45 -0.55 N	82.56 6.60 -2.01 N	75.47 5.05 -13.04 N	68.62 4.47 -11.20 N
SHOREHAM_IC_2 23716	77.95 3.42 -37.08 N	69.32 2.21 -40.79 N	50.18 2.94 -12.76 N	41.47 3.08 0.00 N	29.55 2.30 0.00 N	60.33 3.16 -19.16 N	133.94 9.72 -21.61 N	79.25 6.03 -13.56 N	79.15 5.36 -13.64 N	123.56 6.92 0.00 N	83.25 6.26 0.00 N	91.63 6.02 0.00 N	92.27 6.28 0.00 N	191.53 10.96 0.00 N	80.57 6.19 0.00 N	87.30 6.50 0.00 N	228.42 14.13 0.00 N	146.74 12.22 -5.32 N	102.10 8.63 -1.04 N	83.41 6.78 -2.58 N	78.95 6.45 -0.55 N	82.56 6.60 -2.01 N	75.47 5.05 -13.04 N	68.62 4.47 -11.20 N
SISSONVILLE____ 23735	36.57 -0.88 0.00 N	25.68 -0.63 0.00 N	33.62 -0.86 0.00 N	37.44 -0.95 0.00 N	26.59 -0.66 0.00 N	37.00 -1.01 0.00 N	98.82 -3.80 0.00 N	57.50 -2.15 0.00 N	57.98 -2.17 0.00 N	112.45 -4.19 0.00 N	74.03 -2.95 0.00 N	81.96 -3.65 0.00 N	81.86 -4.13 0.00 N	173.08 -7.49 0.00 N	71.06 -3.31 0.00 N	77.30 -3.50 0.00 N	205.13 -9.16 0.00 N	123.02 -6.18 0.00 N	87.96 -4.47 0.00 N	70.90 -3.16 0.00 N	69.04 -2.91 0.00 N	70.70 -3.24 0.00 N	55.23 -2.14 0.00 N	51.33 -1.61 0.00 N
SITHE_IND_GS1 24169	36.02 -1.44 0.00 N	25.32 -0.99 0.00 N	33.18 -1.30 0.00 N	36.93 -1.46 0.00 N	26.23 -1.02 0.00 N	36.58 -1.43 0.00 N	99.06 -3.55 0.00 N	57.61 -2.05 0.00 N	58.10 -2.05 0.00 N	112.84 -3.80 0.00 N	74.38 -2.60 0.00 N	82.86 -2.75 0.00 N	83.53 -2.47 0.00 N	175.29 -5.29 0.00 N	71.97 -2.41 0.00 N	78.25 -2.55 0.00 N	208.33 -5.96 0.00 N	125.94 -3.26 0.00 N	90.05 -2.38 0.00 N	71.88 -2.17 0.00 N	69.78 -2.18 0.00 N	71.54 -2.40 0.00 N	55.38 -2.00 0.00 N	50.96 -1.98 0.00 N
SITHE_IND_GS2 24170	36.02 -1.44 0.00 N	25.32 -0.99 0.00 N	33.18 -1.30 0.00 N	36.93 -1.46 0.00 N	26.23 -1.02 0.00 N	36.58 -1.43 0.00 N	99.06 -3.55 0.00 N	57.61 -2.05 0.00 N	58.10 -2.05 0.00 N	112.84 -3.80 0.00 N	74.38 -2.60 0.00 N	82.86 -2.75 0.00 N	83.53 -2.47 0.00 N	175.29 -5.29 0.00 N	71.97 -2.41 0.00 N	78.25 -2.55 0.00 N	208.33 -5.96 0.00 N	125.94 -3.26 0.00 N	90.05 -2.38 0.00 N	71.88 -2.17 0.00 N	69.78 -2.18 0.00 N	71.54 -2.40 0.00 N	55.38 -2.00 0.00 N	50.96 -1.98 0.00 N
SITHE_IND_GS3 24171	36.02 -1.44 0.00 N	25.32 -0.99 0.00 N	33.18 -1.30 0.00 N	36.93 -1.46 0.00 N	26.23 -1.02 0.00 N	36.58 -1.43 0.00 N	99.06 -3.55 0.00 N	57.61 -2.05 0.00 N	58.10 -2.05 0.00 N	112.84 -3.80 0.00 N	74.38 -2.60 0.00 N	82.86 -2.75 0.00 N	83.53 -2.47 0.00 N	175.29 -5.29 0.00 N	71.97 -2.41 0.00 N	78.25 -2.55 0.00 N	208.33 -5.96 0.00 N	125.94 -3.26 0.00 N	90.05 -2.38 0.00 N	71.88 -2.17 0.00 N	69.78 -2.18 0.00 N	71.54 -2.40 0.00 N	55.38 -2.00 0.00 N	50.96 -1.98 0.00 N
SITHE_IND_GS4 24172	36.02 -1.44 0.00 N	25.32 -0.99 0.00 N	33.18 -1.30 0.00 N	36.93 -1.46 0.00 N	26.23 -1.02 0.00 N	36.58 -1.43 0.00 N	99.06 -3.55 0.00 N	57.61 -2.05 0.00 N	58.10 -2.05 0.00 N	112.84 -3.80 0.00 N	74.38 -2.60 0.00 N	82.86 -2.75 0.00 N	83.53 -2.47 0.00 N	175.29 -5.29 0.00 N	71.97 -2.41 0.00 N	78.25 -2.55 0.00 N	208.33 -5.96 0.00 N	125.94 -3.26 0.00 N	90.05 -2.38 0.00 N	71.88 -2.17 0.00 N	69.78 -2.18 0.00 N	71.54 -2.40 0.00 N	55.38 -2.00 0.00 N	50.96 -1.98 0.00 N
SITHE___BATAVIA 24024	33.91 -3.54 0.00 N	23.97 -2.34 0.00 N	31.42 -3.06 0.00 N	34.98 -3.42 0.00 N	24.90 -2.36 0.00 N	34.40 -3.61 0.00 N	93.11 -9.51 0.00 N	54.14 -5.51 0.00 N	54.65 -5.50 0.00 N	107.28 -9.35 0.00 N	69.86 -7.13 0.00 N	78.36 -7.25 0.00 N	80.47 -5.52 0.00 N	168.99 -11.58 0.00 N	68.10 -6.27 0.00 N	74.44 -6.36 0.00 N	201.75 -12.54 0.00 N	122.29 -6.91 0.00 N	87.59 -4.84 0.00 N	69.14 -4.91 0.00 N	67.12 -4.84 0.00 N	68.30 -5.64 0.00 N	52.66 -4.72 0.00 N	48.24 -4.70 0.00 N
SITHE___INDEPEND 23800	36.02 -1.44 0.00 N	25.32 -0.99 0.00 N	33.18 -1.30 0.00 N	36.93 -1.46 0.00 N	26.23 -1.02 0.00 N	36.58 -1.43 0.00 N	99.06 -3.55 0.00 N	57.61 -2.05 0.00 N	58.10 -2.05 0.00 N	112.84 -3.80 0.00 N	74.38 -2.60 0.00 N	82.86 -2.75 0.00 N	83.53 -2.47 0.00 N	175.29 -5.29 0.00 N	71.97 -2.41 0.00 N	78.25 -2.55 0.00 N	208.33 -5.96 0.00 N	125.94 -3.26 0.00 N	90.05 -2.38 0.00 N	71.88 -2.17 0.00 N	69.78 -2.18 0.00 N	71.54 -2.40 0.00 N	55.38 -2.00 0.00 N	50.96 -1.98 0.00 N
SITHE___MASSENA 23902	37.65 0.19 0.00 N	26.47 0.16 0.00 N	34.67 0.19 0.00 N	38.61 0.22 0.00 N	27.41 0.16 0.00 N	38.10 0.09 0.00 N	101.68 -0.94 0.00 N	59.09 -0.57 0.00 N	59.57 -0.58 0.00 N	115.58 -1.06 0.00 N	76.05 -0.94 0.00 N	84.26 -1.35 0.00 N	84.24 -1.75 0.00 N	177.97 -2.60 0.00 N	73.10 -1.27 0.00 N	79.46 -1.34 0.00 N	210.48 -3.81 0.00 N	126.22 -2.98 0.00 N	90.30 -2.13 0.00 N	72.81 -1.24 0.00 N	70.97 -0.99 0.00 N	72.78 -1.17 0.00 N	56.90 -0.48 0.00 N	52.92 -0.02 0.00 N
SITHE___OGDNSBRG 24021	37.91 0.46 0.00 N	26.63 0.31 0.00 N	34.87 0.39 0.00 N	38.82 0.43 0.00 N	27.57 0.32 0.00 N	38.36 0.35 0.00 N	102.42 -0.20 0.00 N	59.59 -0.07 0.00 N	60.11 -0.04 0.00 N	116.68 0.05 0.00 N	76.75 -0.24 0.00 N	85.01 -0.60 0.00 N	84.92 -1.07 0.00 N	179.60 -0.97 0.00 N	73.66 -0.72 0.00 N	80.13 -0.67 0.00 N	212.59 -1.70 0.00 N	127.46 -1.74 0.00 N	91.14 -1.29 0.00 N	73.47 -0.58 0.00 N	71.58 -0.37 0.00 N	73.30 -0.64 0.00 N	57.28 -0.10 0.00 N	53.25 0.31 0.00 N
SITHE___STERLING 23777	37.08 -0.37 0.00 N	26.05 -0.26 0.00 N	34.11 -0.38 0.00 N	37.95 -0.45 0.00 N	26.97 -0.29 0.00 N	37.71 -0.30 0.00 N	102.37 -0.25 0.00 N	59.72 0.06 0.00 N	60.43 0.28 0.00 N	117.39 0.75 0.00 N	77.41 0.42 0.00 N	86.35 0.74 0.00 N	86.90 0.91 0.00 N	182.53 1.96 0.00 N	75.04 0.67 0.00 N	81.74 0.94 0.00 N	218.10 3.80 0.00 N	132.01 2.80 0.00 N	94.32 1.89 0.00 N	75.25 1.19 0.00 N	72.94 0.99 0.00 N	74.62 0.68 0.00 N	57.61 0.24 0.00 N	52.80 -0.14 0.00 N
SOUTH CAIRO___GT 23612	39.62 2.17 0.00 N	27.76 1.44 0.00 N	36.35 1.87 0.00 N	40.30 1.91 0.00 N	28.67 1.42 0.00 N	40.06 2.06 0.00 N	109.47 6.86 0.00 N	64.15 4.49 0.00 N	64.68 4.53 0.00 N	125.13 8.50 0.00 N	83.02 6.03 0.00 N	92.31 6.71 0.00 N	92.94 6.94 0.00 N	194.32 13.74 0.00 N	80.47 6.10 0.00 N	87.30 6.50 0.00 N	231.47 17.17 0.00 N	140.60 11.40 0.00 N	100.51 8.08 0.00 N	80.11 6.06 0.00 N	77.64 5.69 0.00 N	79.83 5.89 0.00 N	61.49 4.11 0.00 N	56.31 3.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	78.16 3.62 -37.08 N	69.44 2.34 -40.79 N	50.35 3.11 -12.76 N	41.65 3.26 0.00 N	29.68 2.43 0.00 N	60.60 3.43 -19.16 N	134.80 10.57 -21.61 N	79.90 6.68 -13.56 N	79.91 6.12 -13.64 N	125.07 8.43 0.00 N	84.26 7.27 0.00 N	92.79 7.18 0.00 N	93.43 7.44 0.00 N	193.90 13.33 0.00 N	81.52 7.15 0.00 N	88.35 7.55 0.00 N	231.51 17.22 0.00 N	148.59 14.07 -5.32 N	103.38 9.91 -1.04 N	84.38 7.74 -2.58 N	79.86 7.36 -0.55 N	83.42 7.47 -2.01 N	76.02 5.61 -13.04 N	68.99 4.85 -11.20 N	
SOUTHOLD___IC 23719	78.71 4.18 -37.08 N	69.83 2.73 -40.79 N	50.84 3.60 -12.76 N	42.17 3.77 0.00 N	30.06 2.81 0.00 N	61.16 3.99 -19.16 N	136.54 12.32 -21.61 N	81.02 7.80 -13.56 N	81.16 7.36 -13.64 N	127.58 10.94 0.00 N	85.89 8.91 0.00 N	94.64 9.03 0.00 N	95.33 9.33 0.00 N	197.89 17.32 0.00 N	83.09 8.72 0.00 N	90.03 9.23 0.00 N	236.54 22.25 0.00 N	151.83 17.31 -5.32 N	105.69 12.21 -1.04 N	86.14 9.50 -2.58 N	81.50 8.99 -0.55 N	85.00 9.04 -2.01 N	77.08 6.66 -13.04 N	69.87 5.73 -11.20 N	
ST LAWRENCE____ 23600	37.48 0.02 0.00 N	26.35 0.03 0.00 N	34.51 0.04 0.00 N	38.44 0.05 0.00 N	27.29 0.03 0.00 N	37.92 -0.09 0.00 N	101.14 -1.47 0.00 N	58.77 -0.89 0.00 N	59.22 -0.93 0.00 N	114.89 -1.74 0.00 N	75.61 -1.38 0.00 N	83.79 -1.82 0.00 N	83.77 -2.23 0.00 N	176.93 -3.65 0.00 N	72.71 -1.67 0.00 N	79.04 -1.76 0.00 N	209.14 -5.16 0.00 N	125.36 -3.84 0.00 N	89.73 -2.70 0.00 N	72.37 -1.68 0.00 N	70.55 -1.41 0.00 N	72.41 -1.54 0.00 N	56.62 -0.76 0.00 N	52.67 -0.27 0.00 N	
STATION 5_MISC_HYD 23604	34.02 -3.43 0.00 N	24.02 -2.30 0.00 N	31.49 -2.99 0.00 N	35.02 -3.38 0.00 N	25.00 -2.26 0.00 N	34.95 -3.06 0.00 N	95.91 -6.71 0.00 N	56.10 -3.56 0.00 N	56.65 -3.51 0.00 N	110.63 -6.01 0.00 N	72.49 -4.50 0.00 N	81.16 -4.45 0.00 N	82.45 -3.55 0.00 N	173.16 -7.41 0.00 N	70.16 -4.22 0.00 N	76.59 -4.21 0.00 N	207.67 -6.63 0.00 N	126.73 -2.47 0.00 N	90.29 -2.14 0.00 N	71.23 -2.82 0.00 N	68.92 -3.03 0.00 N	69.78 -4.16 0.00 N	53.42 -3.95 0.00 N	48.57 -4.37 0.00 N	
STURGEON_POOL_HYD 23609	39.33 1.88 0.00 N	27.50 1.19 0.00 N	36.06 1.58 0.00 N	40.00 1.60 0.00 N	28.48 1.22 0.00 N	39.92 1.91 0.00 N	109.24 6.63 0.00 N	64.16 4.51 0.00 N	64.67 4.52 0.00 N	124.76 8.13 0.00 N	83.26 6.28 0.00 N	92.77 7.16 0.00 N	93.45 7.46 0.00 N	194.36 13.79 0.00 N	80.36 5.98 0.00 N	87.03 6.23 0.00 N	229.81 15.51 0.00 N	140.42 11.22 0.00 N	100.34 7.91 0.00 N	79.84 5.78 0.00 N	77.25 5.29 0.00 N	79.38 5.44 0.00 N	60.99 3.62 0.00 N	55.53 2.60 0.00 N	
SYRACUSE___POWER 24017	36.49 -0.97 0.00 N	25.66 -0.65 0.00 N	33.58 -0.90 0.00 N	37.37 -1.02 0.00 N	26.57 -0.69 0.00 N	37.07 -0.93 0.00 N	100.73 -1.89 0.00 N	58.65 -1.01 0.00 N	59.18 -0.97 0.00 N	115.07 -1.56 0.00 N	75.83 -1.15 0.00 N	84.65 -0.95 0.00 N	85.41 -0.59 0.00 N	179.19 -1.38 0.00 N	73.48 -0.90 0.00 N	79.94 -0.86 0.00 N	213.36 -0.93 0.00 N	129.23 0.03 0.00 N	92.28 -0.15 0.00 N	73.55 -0.50 0.00 N	71.32 -0.64 0.00 N	72.99 -0.96 0.00 N	56.34 -1.04 0.00 N	51.77 -1.17 0.00 N	
Stony___Brook 24151	77.76 3.22 -37.08 N	69.18 2.08 -40.79 N	49.99 2.75 -12.76 N	41.25 2.86 0.00 N	29.40 2.14 0.00 N	60.22 3.05 -19.16 N	133.76 9.54 -21.61 N	79.47 6.25 -13.56 N	79.61 5.82 -13.64 N	124.21 7.58 0.00 N	83.68 6.69 0.00 N	92.01 6.40 0.00 N	92.67 6.67 0.00 N	192.30 11.73 0.00 N	81.01 6.63 0.00 N	87.80 7.00 0.00 N	228.77 14.48 0.00 N	146.35 11.83 -5.32 N	101.79 8.32 -1.04 N	83.43 6.79 -2.58 N	79.01 6.51 -0.55 N	82.56 6.60 -2.01 N	75.34 4.92 -13.04 N	68.44 4.29 -11.20 N	
UPPER HUDSON___HYD 24058	39.62 2.17 0.00 N	27.76 1.45 0.00 N	36.31 1.83 0.00 N	40.76 2.36 0.00 N	28.83 1.57 0.00 N	40.28 2.28 0.00 N	109.65 7.03 0.00 N	64.03 4.37 0.00 N	64.66 4.51 0.00 N	125.69 9.05 0.00 N	83.11 6.12 0.00 N	92.49 6.89 0.00 N	92.08 6.08 0.00 N	191.26 10.69 0.00 N	79.65 5.28 0.00 N	86.63 5.83 0.00 N	230.55 16.26 0.00 N	137.29 8.09 0.00 N	98.31 5.88 0.00 N	78.39 4.33 0.00 N	76.22 4.27 0.00 N	78.50 4.55 0.00 N	60.64 3.27 0.00 N	55.98 3.04 0.00 N	
UPPER RAQUET___HYD 24056	36.57 -0.88 0.00 N	25.68 -0.63 0.00 N	33.62 -0.86 0.00 N	37.44 -0.95 0.00 N	26.59 -0.66 0.00 N	37.00 -1.01 0.00 N	98.82 -3.80 0.00 N	57.50 -2.15 0.00 N	57.98 -2.17 0.00 N	112.45 -4.19 0.00 N	74.03 -2.95 0.00 N	81.96 -3.65 0.00 N	81.86 -4.13 0.00 N	173.08 -7.49 0.00 N	71.06 -3.31 0.00 N	77.30 -3.50 0.00 N	205.13 -9.16 0.00 N	123.02 -6.18 0.00 N	87.96 -4.47 0.00 N	70.90 -3.16 0.00 N	69.04 -2.91 0.00 N	70.70 -3.24 0.00 N	55.23 -2.14 0.00 N	51.33 -1.61 0.00 N	
VISCHER___FERRY HYD 24020	39.07 1.62 0.00 N	27.41 1.10 0.00 N	35.88 1.40 0.00 N	40.15 1.75 0.00 N	28.43 1.18 0.00 N	39.63 1.62 0.00 N	107.81 5.19 0.00 N	62.63 2.97 0.00 N	63.12 2.97 0.00 N	122.46 5.83 0.00 N	81.11 4.12 0.00 N	90.22 4.61 0.00 N	90.06 4.07 0.00 N	187.58 7.01 0.00 N	78.14 3.77 0.00 N	84.89 4.09 0.00 N	225.41 11.11 0.00 N	135.22 6.02 0.00 N	96.86 4.43 0.00 N	77.31 3.26 0.00 N	75.25 3.30 0.00 N	77.61 3.66 0.00 N	60.07 2.69 0.00 N	55.32 2.38 0.00 N	
WADING RIVER_IC_1 23522	77.84 3.30 -37.08 N	69.24 2.14 -40.79 N	50.08 2.84 -12.76 N	41.35 2.96 0.00 N	29.47 2.22 0.00 N	60.22 3.04 -19.16 N	133.63 9.41 -21.61 N	79.06 5.84 -13.56 N	78.97 5.18 -13.64 N	123.22 6.59 0.00 N	83.01 6.02 0.00 N	91.39 5.78 0.00 N	92.02 6.03 0.00 N	191.01 10.44 0.00 N	80.34 5.96 0.00 N	87.06 6.26 0.00 N	227.66 13.37 0.00 N	146.25 11.73 -5.32 N	101.75 8.28 -1.04 N	83.17 6.54 -2.58 N	78.72 6.22 -0.55 N	82.34 6.38 -2.01 N	75.30 4.88 -13.04 N	68.44 4.30 -11.20 N	
WADING RIVER_IC_2 23547	77.84 3.30 -37.08 N	69.24 2.14 -40.79 N	50.08 2.84 -12.76 N	41.35 2.96 0.00 N	29.47 2.22 0.00 N	60.22 3.04 -19.16 N	133.63 9.41 -21.61 N	79.06 5.84 -13.56 N	78.97 5.18 -13.64 N	123.22 6.59 0.00 N	83.01 6.02 0.00 N	91.39 5.78 0.00 N	92.02 6.03 0.00 N	191.01 10.44 0.00 N	80.34 5.96 0.00 N	87.06 6.26 0.00 N	227.66 13.37 0.00 N	146.25 11.73 -5.32 N	101.75 8.28 -1.04 N	83.17 6.54 -2.58 N	78.72 6.22 -0.55 N	82.34 6.38 -2.01 N	75.30 4.88 -13.04 N	68.44 4.30 -11.20 N	
WADING RIVER_IC_3 23601	77.84 3.30 -37.08 N	69.24 2.14 -40.79 N	50.08 2.84 -12.76 N	41.35 2.96 0.00 N	29.47 2.22 0.00 N	60.22 3.04 -19.16 N	133.63 9.41 -21.61 N	79.06 5.84 -13.56 N	78.97 5.18 -13.64 N	123.22 6.59 0.00 N	83.01 6.02 0.00 N	91.39 5.78 0.00 N	92.02 6.03 0.00 N	191.01 10.44 0.00 N	80.34 5.96 0.00 N	87.06 6.26 0.00 N	227.66 13.37 0.00 N	146.25 11.73 -5.32 N	101.75 8.28 -1.04 N	83.17 6.54 -2.58 N	78.72 6.22 -0.55 N	82.34 6.38 -2.01 N	75.30 4.88 -13.04 N	68.44 4.30 -11.20 N	
WALDEN___HYDRO	39.20	27.40	35.90	39.84	28.35	39.76	109.02	64.02	64.43	124.19	82.98	92.52	93.36	194.15	80.27	86.83	229.23	140.20	100.31	79.85	77.20	79.25	60.88	55.46	

24148	1.75 0.00 N	1.08 0.00 N	1.42 0.00 N	1.44 0.00 N	1.10 0.00 N	1.75 0.00 N	6.40 0.00 N	4.36 0.00 N	4.28 0.00 N	7.55 0.00 N	5.99 0.00 N	6.91 0.00 N	7.36 0.00 N	13.58 0.00 N	5.90 0.00 N	6.03 0.00 N	14.93 0.00 N	11.00 0.00 N	7.88 0.00 N	5.79 0.00 N	5.24 0.00 N	5.30 0.00 N	3.51 0.00 N	2.52 0.00 N
WARRENSBURG____ 23737	39.66 2.21 0.00 N	27.79 1.48 0.00 N	36.34 1.86 0.00 N	40.80 2.41 0.00 N	28.85 1.60 0.00 N	40.33 2.32 0.00 N	109.76 7.14 0.00 N	64.10 4.44 0.00 N	64.75 4.60 0.00 N	125.84 9.21 0.00 N	83.23 6.24 0.00 N	92.61 7.01 0.00 N	92.19 6.20 0.00 N	191.52 10.95 0.00 N	79.76 5.39 0.00 N	86.75 5.95 0.00 N	230.90 16.61 0.00 N	137.49 8.29 0.00 N	98.45 6.03 0.00 N	78.50 4.44 0.00 N	76.35 4.40 0.00 N	78.61 4.67 0.00 N	60.72 3.34 0.00 N	56.04 3.10 0.00 N
WATERSIDE____6 8 9 23538	64.01 2.36 -24.20 N	27.80 1.48 0.00 N	36.41 1.93 0.00 N	40.45 2.05 0.00 N	28.80 1.55 0.00 N	50.10 2.45 -9.65 N	115.45 8.35 -4.48 N	65.18 5.52 0.00 N	71.37 5.45 -5.77 N	126.03 9.39 0.00 N	84.46 7.47 0.00 N	94.02 8.42 0.00 N	94.73 8.74 0.00 N	196.08 15.50 0.00 N	81.47 7.10 0.00 N	88.10 7.30 0.00 N	231.35 17.05 0.00 N	141.93 12.73 0.00 N	101.49 9.06 0.00 N	80.76 6.71 0.00 N	78.13 6.17 -0.01 N	80.32 6.37 0.00 N	71.03 4.39 -9.27 N	64.35 3.18 -8.23 N
WEST BABYLON____IC 23714	77.88 3.35 -37.08 N	69.26 2.16 -40.79 N	50.07 2.83 -12.76 N	41.34 2.95 0.00 N	29.43 2.18 0.00 N	60.33 3.15 -19.16 N	134.36 10.13 -21.61 N	79.95 6.73 -13.56 N	80.30 6.51 -13.64 N	126.19 9.56 0.00 N	84.85 7.86 0.00 N	93.72 8.12 0.00 N	94.43 8.43 0.00 N	195.93 15.36 0.00 N	82.05 7.67 0.00 N	88.96 8.16 0.00 N	232.61 18.32 0.00 N	148.74 14.22 -5.32 N	103.56 10.09 -1.04 N	84.47 7.83 -2.58 N	79.92 7.42 -0.55 N	83.59 7.63 -2.01 N	75.88 5.46 -13.04 N	68.67 4.53 -11.20 N
WEST CANADA____HYD 24049	37.56 0.11 0.00 N	26.37 0.06 0.00 N	34.57 0.09 0.00 N	38.50 0.11 0.00 N	27.31 0.06 0.00 N	38.13 0.13 0.00 N	103.15 0.53 0.00 N	60.04 0.38 0.00 N	60.80 0.65 0.00 N	117.89 1.25 0.00 N	77.83 0.85 0.00 N	86.58 0.98 0.00 N	86.98 0.98 0.00 N	182.44 1.86 0.00 N	75.22 0.85 0.00 N	81.75 0.95 0.00 N	216.88 2.59 0.00 N	130.82 1.62 0.00 N	93.59 1.17 0.00 N	74.87 0.81 0.00 N	72.73 0.77 0.00 N	74.74 0.79 0.00 N	57.90 0.52 0.00 N	53.33 0.39 0.00 N
WESTERN_NY_WIND 24143	33.86 -3.59 0.00 N	23.95 -2.37 0.00 N	31.37 -3.11 0.00 N	34.93 -3.46 0.00 N	24.86 -2.39 0.00 N	34.35 -3.66 0.00 N	92.97 -9.64 0.00 N	54.05 -5.61 0.00 N	54.56 -5.59 0.00 N	107.08 -9.56 0.00 N	69.74 -7.24 0.00 N	78.21 -7.39 0.00 N	80.34 -5.66 0.00 N	168.73 -11.84 0.00 N	67.99 -6.39 0.00 N	74.32 -6.48 0.00 N	201.46 -12.83 0.00 N	122.10 -7.10 0.00 N	87.46 -4.96 0.00 N	69.02 -5.04 0.00 N	67.01 -4.95 0.00 N	68.20 -5.75 0.00 N	52.56 -4.81 0.00 N	48.19 -4.76 0.00 N
YORK____WARBASSE 23770	74.77 2.55 -34.78 N	27.87 1.55 0.00 N	36.49 2.00 0.00 N	40.51 2.11 0.00 N	28.91 1.66 0.00 N	50.26 2.60 -9.65 N	115.97 8.88 -4.48 N	195.85 5.89 -130.31 N	196.10 5.86 -130.10 N	218.36 10.10 -91.63 N	195.67 8.02 -110.66 N	196.34 9.02 -101.72 N	197.16 9.32 -101.84 N	230.61 16.74 -33.30 N	196.52 7.64 -114.50 N	196.44 7.81 -107.83 N	298.94 18.01 -66.63 N	222.52 13.55 -79.76 N	256.39 9.70 -154.26 N	288.81 7.18 -207.57 N	196.46 6.57 -117.94 N	281.25 6.84 -200.47 N	205.80 4.71 -143.71 N	200.98 3.50 -144.54 N