

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/20/2006

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	42.35 2.57 0.00 N	50.80 2.99 0.00 N	40.39 2.33 0.00 N	45.09 2.65 0.00 N	50.56 2.92 0.00 N	54.53 3.28 0.00 N	74.77 5.35 0.00 N	126.78 11.39 0.00 N	115.51 10.53 0.00 N	80.59 7.55 0.00 N	84.63 7.73 0.00 N	68.90 6.23 0.00 N	62.19 5.56 0.00 N	68.02 5.84 0.00 N	96.37 8.07 0.00 N	75.35 6.25 0.00 N	76.68 6.14 0.00 N	81.31 6.74 0.00 N	183.60 15.86 0.00 N	267.05 22.50 0.00 N	138.10 11.99 0.00 N	57.03 4.83 0.00 N	59.05 4.45 0.00 N	54.46 3.47 0.00 N
74TH STREET_GT_1 24260	42.33 2.55 0.00 N	50.77 2.96 0.00 N	40.37 2.31 0.00 N	45.06 2.62 0.00 N	50.54 2.90 0.00 N	54.48 3.23 0.00 N	74.71 5.28 0.00 N	126.63 11.23 0.00 N	115.40 10.42 0.00 N	80.51 7.47 0.00 N	84.53 7.64 0.00 N	68.82 6.15 0.00 N	62.11 5.48 0.00 N	67.93 5.75 0.00 N	96.24 7.94 0.00 N	75.26 6.16 0.00 N	76.59 6.05 0.00 N	81.23 6.66 0.00 N	183.33 15.59 0.00 N	266.76 22.21 0.00 N	138.02 11.91 0.00 N	57.01 4.80 0.00 N	59.03 4.43 0.00 N	54.46 3.46 0.00 N
74TH STREET_GT_2 24261	42.33 2.55 0.00 N	50.77 2.96 0.00 N	40.37 2.31 0.00 N	45.06 2.62 0.00 N	50.54 2.90 0.00 N	54.48 3.23 0.00 N	74.71 5.28 0.00 N	126.63 11.23 0.00 N	115.40 10.42 0.00 N	80.51 7.47 0.00 N	84.53 7.64 0.00 N	68.82 6.15 0.00 N	62.11 5.48 0.00 N	67.93 5.75 0.00 N	96.24 7.94 0.00 N	75.26 6.16 0.00 N	76.59 6.05 0.00 N	81.23 6.66 0.00 N	183.33 15.59 0.00 N	266.76 22.21 0.00 N	138.02 11.91 0.00 N	57.01 4.80 0.00 N	59.03 4.43 0.00 N	54.46 3.46 0.00 N
ADK HUDSON___FALLS 24011	41.43 1.64 0.00 N	49.72 1.91 0.00 N	39.55 1.49 0.00 N	44.37 1.93 0.00 N	49.74 2.11 0.00 N	53.53 2.28 0.00 N	73.16 3.73 0.00 N	123.76 8.36 0.00 N	112.09 7.11 0.00 N	77.94 4.89 0.00 N	81.99 5.09 0.00 N	66.98 4.31 0.00 N	60.20 3.56 0.00 N	65.98 3.80 0.00 N	93.89 5.59 0.00 N	73.38 4.28 0.00 N	74.79 4.25 0.00 N	79.72 5.15 0.00 N	180.59 12.85 0.00 N	261.49 16.94 0.00 N	134.20 8.08 0.00 N	55.28 3.07 0.00 N	57.71 3.10 0.00 N	53.35 2.35 0.00 N
ADK RESOURCE___RCVRY 23798	41.43 1.64 0.00 N	49.72 1.91 0.00 N	39.55 1.49 0.00 N	44.37 1.93 0.00 N	49.74 2.11 0.00 N	53.53 2.28 0.00 N	73.16 3.73 0.00 N	123.76 8.36 0.00 N	112.09 7.11 0.00 N	77.94 4.89 0.00 N	81.99 5.09 0.00 N	66.98 4.31 0.00 N	60.20 3.56 0.00 N	65.98 3.80 0.00 N	93.89 5.59 0.00 N	73.38 4.28 0.00 N	74.79 4.25 0.00 N	79.72 5.15 0.00 N	180.59 12.85 0.00 N	261.49 16.94 0.00 N	134.20 8.08 0.00 N	55.28 3.07 0.00 N	57.71 3.10 0.00 N	53.35 2.35 0.00 N
ADK S GLENS___FALLS 24028	41.43 1.64 0.00 N	49.72 1.91 0.00 N	39.55 1.49 0.00 N	44.37 1.93 0.00 N	49.74 2.11 0.00 N	53.53 2.28 0.00 N	73.16 3.73 0.00 N	123.76 8.36 0.00 N	112.09 7.11 0.00 N	77.94 4.89 0.00 N	81.99 5.09 0.00 N	66.98 4.31 0.00 N	60.20 3.56 0.00 N	65.98 3.80 0.00 N	93.89 5.59 0.00 N	73.38 4.28 0.00 N	74.79 4.25 0.00 N	79.72 5.15 0.00 N	180.59 12.85 0.00 N	261.49 16.94 0.00 N	134.20 8.08 0.00 N	55.28 3.07 0.00 N	57.71 3.10 0.00 N	53.35 2.35 0.00 N
ADK_NYS___DAM 23527	41.06 1.27 0.00 N	49.36 1.55 0.00 N	39.26 1.20 0.00 N	44.06 1.61 0.00 N	49.30 1.66 0.00 N	52.83 1.58 0.00 N	71.94 2.51 0.00 N	121.52 6.13 0.00 N	109.96 4.98 0.00 N	76.57 3.53 0.00 N	80.56 3.66 0.00 N	65.75 3.08 0.00 N	59.10 2.47 0.00 N	64.77 2.58 0.00 N	92.25 3.95 0.00 N	72.06 2.96 0.00 N	73.36 2.83 0.00 N	78.26 3.69 0.00 N	176.57 8.83 0.00 N	255.31 10.77 0.00 N	131.23 5.12 0.00 N	54.22 2.01 0.00 N	56.82 2.22 0.00 N	52.68 1.68 0.00 N
AIR_PRODUCTS___DRP 24190	41.12 1.33 0.00 N	49.42 1.60 0.00 N	39.31 1.25 0.00 N	43.99 1.54 0.00 N	49.29 1.65 0.00 N	52.96 1.71 0.00 N	72.20 2.78 0.00 N	121.58 6.18 0.00 N	110.39 5.41 0.00 N	76.81 3.77 0.00 N	80.84 3.95 0.00 N	65.91 3.24 0.00 N	59.44 2.81 0.00 N	65.15 2.96 0.00 N	92.54 4.23 0.00 N	72.34 3.24 0.00 N	73.73 3.19 0.00 N	78.26 3.69 0.00 N	177.00 9.26 0.00 N	257.12 12.58 0.00 N	132.46 6.35 0.00 N	54.70 2.49 0.00 N	56.98 2.38 0.00 N	52.80 1.81 0.00 N
ALBANY___1 23571	41.12 1.33 0.00 N	49.42 1.60 0.00 N	39.31 1.25 0.00 N	43.99 1.54 0.00 N	49.29 1.65 0.00 N	52.96 1.71 0.00 N	72.20 2.78 0.00 N	121.58 6.18 0.00 N	110.39 5.41 0.00 N	76.81 3.77 0.00 N	80.84 3.95 0.00 N	65.91 3.24 0.00 N	59.44 2.81 0.00 N	65.15 2.96 0.00 N	92.54 4.23 0.00 N	72.34 3.24 0.00 N	73.73 3.19 0.00 N	78.26 3.69 0.00 N	177.00 9.26 0.00 N	257.12 12.58 0.00 N	132.46 6.35 0.00 N	54.70 2.49 0.00 N	56.98 2.38 0.00 N	52.80 1.81 0.00 N
ALBANY___2 23572	41.12 1.33 0.00 N	49.42 1.60 0.00 N	39.31 1.25 0.00 N	43.99 1.54 0.00 N	49.29 1.65 0.00 N	52.96 1.71 0.00 N	72.20 2.78 0.00 N	121.58 6.18 0.00 N	110.39 5.41 0.00 N	76.81 3.77 0.00 N	80.84 3.95 0.00 N	65.91 3.24 0.00 N	59.44 2.81 0.00 N	65.15 2.96 0.00 N	92.54 4.23 0.00 N	72.34 3.24 0.00 N	73.73 3.19 0.00 N	78.26 3.69 0.00 N	177.00 9.26 0.00 N	257.12 12.58 0.00 N	132.46 6.35 0.00 N	54.70 2.49 0.00 N	56.98 2.38 0.00 N	52.80 1.81 0.00 N
ALBANY___3	41.12	49.42	39.31	43.99	49.29	52.96	72.20	121.58	110.39	76.81	80.84	65.91	59.44	65.15	92.54	72.34	73.73	78.26	177.00	257.12	132.46	54.70	56.98	52.80

23573	1.33 0.00 N	1.60 0.00 N	1.25 0.00 N	1.54 0.00 N	1.65 0.00 N	1.71 0.00 N	2.78 0.00 N	6.18 0.00 N	5.41 0.00 N	3.77 0.00 N	3.95 0.00 N	3.24 0.00 N	2.81 0.00 N	2.96 0.00 N	4.23 0.00 N	3.24 0.00 N	3.19 0.00 N	3.69 0.00 N	9.26 0.00 N	12.58 0.00 N	6.35 0.00 N	2.49 0.00 N	2.38 0.00 N	1.81 0.00 N
ALBANY____4 23574	41.12 1.33 0.00 N	49.42 1.60 0.00 N	39.31 1.25 0.00 N	43.99 1.54 0.00 N	49.29 1.65 0.00 N	52.96 1.71 0.00 N	72.20 2.78 0.00 N	121.58 6.18 0.00 N	110.39 5.41 0.00 N	76.81 3.77 0.00 N	80.84 3.95 0.00 N	65.91 3.24 0.00 N	59.44 2.81 0.00 N	65.15 2.96 0.00 N	92.54 4.23 0.00 N	72.34 3.24 0.00 N	73.73 3.19 0.00 N	78.26 3.69 0.00 N	177.00 9.26 0.00 N	257.12 12.58 0.00 N	132.46 6.35 0.00 N	54.70 2.49 0.00 N	56.98 2.38 0.00 N	52.80 1.81 0.00 N
ALCOA_RYNLDS____DRP 24188	39.34 -0.44 0.00 N	47.33 -0.49 0.00 N	37.68 -0.38 0.00 N	41.99 -0.46 0.00 N	47.24 -0.40 0.00 N	50.86 -0.39 0.00 N	68.18 -1.25 0.00 N	111.53 -3.87 0.00 N	101.46 -3.51 0.00 N	70.52 -2.52 0.00 N	74.35 -2.55 0.00 N	60.52 -2.14 0.00 N	54.66 -1.98 0.00 N	60.24 -1.94 0.00 N	86.01 -2.29 0.00 N	67.45 -1.65 0.00 N	69.05 -1.49 0.00 N	72.43 -2.14 0.00 N	160.40 -7.34 0.00 N	234.13 -10.41 0.00 N	120.58 -5.53 0.00 N	50.18 -2.03 0.00 N	52.86 -1.74 0.00 N	50.00 -0.99 0.00 N
ALLEGHENY____COGEN 23514	38.90 -0.88 0.00 N	46.72 -1.09 0.00 N	37.23 -0.83 0.00 N	41.26 -1.18 0.00 N	46.49 -1.15 0.00 N	50.59 -0.66 0.00 N	69.37 -0.06 0.00 N	115.43 0.03 0.00 N	105.41 0.44 0.00 N	73.07 0.03 0.00 N	76.59 -0.30 0.00 N	62.27 -0.39 0.00 N	56.52 -0.11 0.00 N	62.12 -0.06 0.00 N	87.81 -0.49 0.00 N	68.76 -0.34 0.00 N	70.09 -0.45 0.00 N	74.37 -0.20 0.00 N	172.78 5.04 0.00 N	253.49 8.95 0.00 N	129.92 3.81 0.00 N	52.71 0.50 0.00 N	54.40 -0.20 0.00 N	50.25 -0.75 0.00 N
AMERICAN_REF_FUEL 24010	36.07 -3.71 0.00 N	43.38 -4.44 0.00 N	34.55 -3.52 0.00 N	38.20 -4.24 0.00 N	43.11 -4.54 0.00 N	46.67 -4.58 0.00 N	63.30 -6.13 0.00 N	102.95 -12.45 0.00 N	93.99 -10.99 0.00 N	65.19 -7.85 0.00 N	68.24 -8.66 0.00 N	55.48 -7.19 0.00 N	50.45 -6.18 0.00 N	55.42 -6.76 0.00 N	78.59 -9.71 0.00 N	61.49 -7.61 0.00 N	62.86 -7.68 0.00 N	66.34 -8.23 0.00 N	154.44 -13.30 0.00 N	228.00 -16.55 0.00 N	117.32 -8.79 0.00 N	47.67 -4.54 0.00 N	49.52 -5.09 0.00 N	46.10 -4.90 0.00 N
ARTHUR_KILL_GT_1 23520	42.08 2.30 0.00 N	50.44 2.63 0.00 N	40.10 2.04 0.00 N	44.74 2.30 0.00 N	50.14 2.50 0.00 N	54.05 2.80 0.00 N	74.18 4.75 0.00 N	125.50 10.10 0.00 N	114.63 9.66 0.00 N	79.81 6.77 0.00 N	83.84 6.94 0.00 N	68.34 5.67 0.00 N	61.79 5.15 0.00 N	67.57 5.39 0.00 N	95.79 7.48 0.00 N	74.90 5.80 0.00 N	76.22 5.68 0.00 N	80.74 6.17 0.00 N	181.38 13.64 0.00 N	264.66 20.11 0.00 N	137.19 11.08 0.00 N	56.66 4.45 0.00 N	58.65 4.04 0.00 N	54.13 3.13 0.00 N
ARTHUR_KILL_2 23512	42.08 2.30 0.00 N	50.44 2.63 0.00 N	40.10 2.04 0.00 N	44.74 2.30 0.00 N	50.14 2.50 0.00 N	54.05 2.80 0.00 N	74.18 4.75 0.00 N	125.50 10.10 0.00 N	114.63 9.65 0.00 N	79.81 6.77 0.00 N	83.84 6.94 0.00 N	68.34 5.67 0.00 N	61.79 5.15 0.00 N	67.57 5.39 0.00 N	95.79 7.48 0.00 N	74.90 5.80 0.00 N	76.22 5.68 0.00 N	80.74 6.17 0.00 N	181.38 13.64 0.00 N	264.66 20.11 0.00 N	137.19 11.08 0.00 N	56.66 4.45 0.00 N	58.64 4.04 0.00 N	54.13 3.13 0.00 N
ARTHUR_KILL_3 23513	42.28 2.49 0.00 N	50.69 2.88 0.00 N	40.30 2.24 0.00 N	44.98 2.53 0.00 N	50.42 2.78 0.00 N	54.36 3.11 0.00 N	74.55 5.12 0.00 N	126.34 10.95 0.00 N	115.10 10.13 0.00 N	80.31 7.26 0.00 N	84.29 7.39 0.00 N	68.60 5.93 0.00 N	61.92 5.29 0.00 N	67.73 5.55 0.00 N	95.95 7.66 0.00 N	75.03 5.92 0.00 N	76.33 5.79 0.00 N	80.94 6.37 0.00 N	182.82 15.07 0.00 N	266.15 21.61 0.00 N	137.70 11.58 0.00 N	56.85 4.65 0.00 N	58.87 4.27 0.00 N	54.30 3.30 0.00 N
ASHOKAN____ 23654	42.38 2.59 0.00 N	50.91 3.10 0.00 N	40.45 2.39 0.00 N	45.20 2.76 0.00 N	50.68 3.04 0.00 N	54.64 3.39 0.00 N	74.81 5.38 0.00 N	126.27 10.87 0.00 N	115.04 10.06 0.00 N	80.13 7.08 0.00 N	84.32 7.43 0.00 N	68.65 5.98 0.00 N	61.95 5.32 0.00 N	67.88 5.70 0.00 N	96.22 7.92 0.00 N	75.19 6.09 0.00 N	76.65 6.11 0.00 N	81.38 6.82 0.00 N	184.91 17.17 0.00 N	269.18 24.64 0.00 N	138.70 12.59 0.00 N	57.22 5.01 0.00 N	59.24 4.64 0.00 N	54.69 3.69 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_EAST_ENERGY_CC2 323582	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT2_1 24094	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT2_2 24095	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT2_3 24096	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N

ASTORIA_GT2_4 24097	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT3_1 24098	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT3_2 24099	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT3_3 24100	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT3_4 24101	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT4_1 24102	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT4_2 24103	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT4_3 24104	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT4_4 24105	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N
ASTORIA_GT_1 23523	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.58 0.00 N	50.48 2.84 0.00 N	54.37 3.12 0.00 N	74.60 5.17 0.00 N	126.31 10.91 0.00 N	115.29 10.32 0.00 N	80.40 7.36 0.00 N	84.41 7.52 0.00 N	68.66 6.00 0.00 N	62.00 5.37 0.00 N	67.79 5.60 0.00 N	95.98 7.68 0.00 N	75.10 6.00 0.00 N	76.42 5.88 0.00 N	81.02 6.45 0.00 N	181.98 14.23 0.00 N	264.77 20.22 0.00 N	137.50 11.38 0.00 N	56.86 4.65 0.00 N	58.83 4.23 0.00 N	54.35 3.36 0.00 N
ASTORIA_GT_10 24110	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.58 0.00 N	50.48 2.84 0.00 N	54.37 3.12 0.00 N	74.60 5.17 0.00 N	126.31 10.91 0.00 N	115.29 10.32 0.00 N	80.40 7.36 0.00 N	84.41 7.52 0.00 N	68.66 6.00 0.00 N	62.00 5.37 0.00 N	67.79 5.60 0.00 N	95.98 7.68 0.00 N	75.10 6.00 0.00 N	76.42 5.88 0.00 N	81.02 6.45 0.00 N	181.98 14.23 0.00 N	264.77 20.22 0.00 N	137.50 11.38 0.00 N	56.86 4.65 0.00 N	58.83 4.23 0.00 N	54.35 3.36 0.00 N
ASTORIA_GT_11 24225	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.58 0.00 N	50.48 2.84 0.00 N	54.37 3.12 0.00 N	74.60 5.17 0.00 N	126.31 10.91 0.00 N	115.29 10.32 0.00 N	80.40 7.36 0.00 N	84.41 7.52 0.00 N	68.66 6.00 0.00 N	62.00 5.37 0.00 N	67.79 5.60 0.00 N	95.98 7.68 0.00 N	75.10 6.00 0.00 N	76.42 5.88 0.00 N	81.02 6.45 0.00 N	181.98 14.23 0.00 N	264.77 20.22 0.00 N	137.50 11.38 0.00 N	56.86 4.65 0.00 N	58.83 4.23 0.00 N	54.35 3.36 0.00 N
ASTORIA_GT_12 24226	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.58 0.00 N	50.48 2.84 0.00 N	54.37 3.12 0.00 N	74.60 5.17 0.00 N	126.31 10.91 0.00 N	115.29 10.32 0.00 N	80.40 7.36 0.00 N	84.41 7.52 0.00 N	68.66 6.00 0.00 N	62.00 5.37 0.00 N	67.79 5.60 0.00 N	95.98 7.68 0.00 N	75.10 6.00 0.00 N	76.42 5.88 0.00 N	81.02 6.45 0.00 N	181.98 14.23 0.00 N	264.77 20.22 0.00 N	137.50 11.38 0.00 N	56.86 4.65 0.00 N	58.83 4.23 0.00 N	54.35 3.36 0.00 N
ASTORIA_GT_13 24227	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.58 0.00 N	50.48 2.84 0.00 N	54.37 3.12 0.00 N	74.60 5.17 0.00 N	126.31 10.91 0.00 N	115.29 10.32 0.00 N	80.40 7.36 0.00 N	84.41 7.52 0.00 N	68.66 6.00 0.00 N	62.00 5.37 0.00 N	67.79 5.60 0.00 N	95.98 7.68 0.00 N	75.10 6.00 0.00 N	76.42 5.88 0.00 N	81.02 6.45 0.00 N	181.98 14.23 0.00 N	264.77 20.22 0.00 N	137.50 11.38 0.00 N	56.86 4.65 0.00 N	58.83 4.23 0.00 N	54.35 3.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N	
ASTORIA_GT_7 24107	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N	
ASTORIA_GT_8 24108	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N	
ASTORIA___2 24149	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N	
ASTORIA___3 23516	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.58 0.00 N	50.48 2.84 0.00 N	54.37 3.12 0.00 N	74.60 5.17 0.00 N	126.31 10.91 0.00 N	115.29 10.32 0.00 N	80.40 7.36 0.00 N	84.41 7.52 0.00 N	68.66 6.00 0.00 N	62.00 5.37 0.00 N	67.79 5.60 0.00 N	95.98 7.68 0.00 N	75.10 6.00 0.00 N	76.42 5.88 0.00 N	81.02 6.45 0.00 N	181.98 14.23 0.00 N	264.77 20.22 0.00 N	137.47 11.36 0.00 N	56.86 4.65 0.00 N	58.83 4.23 0.00 N	54.35 3.35 0.00 N	
ASTORIA___4 23517	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.57 7.35 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.63 11.89 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.44 -20.57 N	
ASTORIA___5 23518	46.64 2.56 -4.29 N	76.64 3.02 -25.81 N	209.56 2.33 -169.18 N	50.35 2.63 -5.28 N	57.41 2.89 -6.88 N	351.84 3.20 -297.39 N	153.00 5.22 -78.36 N	168.46 10.26 -42.80 N	115.00 10.02 0.00 N	112.56 7.34 -32.18 N	84.39 7.50 0.00 N	68.65 5.99 0.00 N	62.02 5.38 0.00 N	67.77 5.59 0.00 N	95.95 7.65 0.00 N	75.10 6.00 0.00 N	76.44 5.90 0.00 N	80.98 6.42 0.00 N	179.61 11.87 0.00 N	261.18 16.63 0.00 N	137.55 11.44 0.00 N	80.77 4.80 -23.77 N	212.34 4.34 -153.40 N	75.00 3.43 -20.57 N	
ATHENS_STG_1 23668	41.10 1.32 0.00 N	49.39 1.58 0.00 N	39.30 1.23 0.00 N	43.92 1.48 0.00 N	49.19 1.55 0.00 N	52.82 1.57 0.00 N	71.97 2.54 0.00 N	121.11 5.72 0.00 N	110.10 5.13 0.00 N	76.67 3.62 0.00 N	80.70 3.81 0.00 N	65.74 3.07 0.00 N	59.36 2.73 0.00 N	65.03 2.85 0.00 N	92.29 3.99 0.00 N	72.15 3.05 0.00 N	73.52 2.98 0.00 N	77.84 3.27 0.00 N	175.79 8.04 0.00 N	255.77 11.23 0.00 N	132.13 6.02 0.00 N	54.63 2.43 0.00 N	56.85 2.24 0.00 N	52.69 1.70 0.00 N	
ATHENS_STG_2 23670	41.10 1.32 0.00 N	49.39 1.58 0.00 N	39.30 1.23 0.00 N	43.92 1.48 0.00 N	49.19 1.55 0.00 N	52.82 1.57 0.00 N	71.97 2.54 0.00 N	121.11 5.72 0.00 N	110.10 5.13 0.00 N	76.67 3.62 0.00 N	80.70 3.81 0.00 N	65.74 3.07 0.00 N	59.36 2.73 0.00 N	65.03 2.85 0.00 N	92.29 3.99 0.00 N	72.15 3.05 0.00 N	73.52 2.98 0.00 N	77.84 3.27 0.00 N	175.79 8.04 0.00 N	255.77 11.23 0.00 N	132.13 6.02 0.00 N	54.63 2.43 0.00 N	56.85 2.24 0.00 N	52.69 1.70 0.00 N	
ATHENS_STG_3 23677	41.10 1.32 0.00 N	49.39 1.58 0.00 N	39.30 1.23 0.00 N	43.92 1.48 0.00 N	49.19 1.55 0.00 N	52.82 1.57 0.00 N	71.97 2.54 0.00 N	121.11 5.72 0.00 N	110.10 5.13 0.00 N	76.67 3.62 0.00 N	80.70 3.81 0.00 N	65.74 3.07 0.00 N	59.36 2.73 0.00 N	65.03 2.85 0.00 N	92.29 3.99 0.00 N	72.15 3.05 0.00 N	73.52 2.98 0.00 N	77.84 3.27 0.00 N	175.79 8.04 0.00 N	255.77 11.23 0.00 N	132.13 6.02 0.00 N	54.63 2.43 0.00 N	56.85 2.24 0.00 N	52.69 1.70 0.00 N	
BARRETT_IC_1 23704	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -50.35 N	128.02 7.13 -49.54 N	131.83 7.72 -23.13 N	208.64 17.77 -26.34 N	296.21 25.33 -54.36 N	194.22 13.74 -73.98 N	131.92 5.73 -21.67 N	81.63 5.36 -23.55 N	78.96 4.41 -23.55 N	
BARRETT_IC_10 23701	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -50.35 N	128.02 7.13 -49.54 N	131.83 7.72 -23.13 N	208.64 17.77 -26.34 N	296.21 25.33 -54.36 N	194.22 13.74 -73.98 N	131.92 5.73 -21.67 N	81.63 5.36 -23.55 N	78.96 4.41 -23.55 N	
BARRETT_IC_11 23702	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -50.35 N	128.02 7.13 -49.54 N	131.83 7.72 -23.13 N	208.64 17.77 -26.34 N	296.21 25.33 -54.36 N	194.22 13.74 -73.98 N	131.92 5.73 -21.67 N	81.63 5.36 -23.55 N	78.96 4.41 -23.55 N	
BARRETT_IC_12	56.57	54.31	41.05	48.40	70.76	63.83	81.88	134.51	123.50	101.05	143.23	123.33	114.71	105.44	114.30	93.13	128.02	131.83	208.64	296.21	194.22	131.92	81.63	78.96	

23703	3.29 -13.49 N	3.85 -2.65 N	2.99 0.00 N	3.43 -2.54 N	3.87 -19.25 N	4.15 -8.44 N	6.34 -6.12 N	12.40 -6.71 N	11.47 -7.05 N	8.56 -19.44 N	8.93 -57.41 N	7.16 -53.50 N	6.43 -51.64 N	6.67 -36.58 N	9.22 -16.78 N	7.19 -16.84 N	7.13 -50.35 N	7.72 -49.54 N	17.77 -23.13 N	25.33 -26.34 N	13.74 -54.36 N	5.73 -73.98 N	5.36 -21.67 N	4.41 -23.55 N
BARRETT_IC_2 23705	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -16.84 N	128.02 7.13 -50.35 N	131.83 7.72 -49.54 N	208.64 17.77 -23.13 N	296.21 25.33 -26.34 N	194.22 13.74 -54.36 N	131.92 5.73 -73.98 N	81.63 5.36 -21.67 N	78.96 4.41 -23.55 N
BARRETT_IC_3 23706	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -16.84 N	128.02 7.13 -50.35 N	131.83 7.72 -49.54 N	208.64 17.77 -23.13 N	296.21 25.33 -26.34 N	194.22 13.74 -54.36 N	131.92 5.73 -73.98 N	81.63 5.36 -21.67 N	78.96 4.41 -23.55 N
BARRETT_IC_4 23707	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -16.84 N	128.02 7.13 -50.35 N	131.83 7.72 -49.54 N	208.64 17.77 -23.13 N	296.21 25.33 -26.34 N	194.22 13.74 -54.36 N	131.92 5.73 -73.98 N	81.63 5.36 -21.67 N	78.96 4.41 -23.55 N
BARRETT_IC_5 23708	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -16.84 N	128.02 7.13 -50.35 N	131.83 7.72 -49.54 N	208.64 17.77 -23.13 N	296.21 25.33 -26.34 N	194.22 13.74 -54.36 N	131.92 5.73 -73.98 N	81.63 5.36 -21.67 N	78.96 4.41 -23.55 N
BARRETT_IC_6 23709	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -16.84 N	128.02 7.13 -50.35 N	131.83 7.72 -49.54 N	208.64 17.77 -23.13 N	296.21 25.33 -26.34 N	194.22 13.74 -54.36 N	131.92 5.73 -73.98 N	81.63 5.36 -21.67 N	78.96 4.41 -23.55 N
BARRETT_IC_7 23710	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -16.84 N	128.02 7.13 -50.35 N	131.83 7.72 -49.54 N	208.64 17.77 -23.13 N	296.21 25.33 -26.34 N	194.22 13.74 -54.36 N	131.92 5.73 -73.98 N	81.63 5.36 -21.67 N	78.96 4.41 -23.55 N
BARRETT_IC_8 23711	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -16.84 N	128.02 7.13 -50.35 N	131.83 7.72 -49.54 N	208.64 17.77 -23.13 N	296.21 25.33 -26.34 N	194.22 13.74 -54.36 N	131.92 5.73 -73.98 N	81.63 5.36 -21.67 N	78.96 4.41 -23.55 N
BARRETT_IC_9 23700	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -16.84 N	128.02 7.13 -50.35 N	131.83 7.72 -49.54 N	208.64 17.77 -23.13 N	296.21 25.33 -26.34 N	194.22 13.74 -54.36 N	131.92 5.73 -73.98 N	81.63 5.36 -21.67 N	78.96 4.41 -23.55 N
BARRETT___1 23545	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -16.84 N	128.02 7.13 -50.35 N	131.83 7.72 -49.54 N	208.64 17.77 -23.13 N	296.21 25.33 -26.34 N	194.22 13.74 -54.36 N	131.92 5.73 -73.98 N	81.63 5.36 -21.67 N	78.96 4.41 -23.55 N
BARRETT___2 23546	56.57 3.29 -13.49 N	54.31 3.85 -2.65 N	41.05 2.99 0.00 N	48.40 3.43 -2.54 N	70.76 3.87 -19.25 N	63.83 4.15 -8.44 N	81.88 6.34 -6.12 N	134.51 12.40 -6.71 N	123.50 11.47 -7.05 N	101.05 8.56 -19.44 N	143.23 8.93 -57.41 N	123.33 7.16 -53.50 N	114.71 6.43 -51.64 N	105.44 6.67 -36.58 N	114.30 9.22 -16.78 N	93.13 7.19 -16.84 N	128.02 7.13 -50.35 N	131.83 7.72 -49.54 N	208.64 17.77 -23.13 N	296.21 25.33 -26.34 N	194.22 13.74 -54.36 N	131.92 5.73 -73.98 N	81.63 5.36 -21.67 N	78.96 4.41 -23.55 N
BEAVER RIVER___HYD 24048	38.63 -1.16 0.00 N	46.44 -1.37 0.00 N	36.96 -1.10 0.00 N	41.19 -1.26 0.00 N	46.31 -1.33 0.00 N	50.10 -1.15 0.00 N	68.19 -1.24 0.00 N	113.18 -2.21 0.00 N	103.28 -1.70 0.00 N	71.33 -1.71 0.00 N	74.90 -2.00 0.00 N	61.09 -1.58 0.00 N	55.15 -1.48 0.00 N	60.53 -1.66 0.00 N	86.46 -1.83 0.00 N	67.92 -1.18 0.00 N	69.43 -1.12 0.00 N	73.45 -1.11 0.00 N	165.66 -2.08 0.00 N	241.58 -2.97 0.00 N	123.94 -2.17 0.00 N	51.17 -1.04 0.00 N	53.29 -1.32 0.00 N	49.64 -1.35 0.00 N
BEEBEE_GT_13 23619	37.92 -1.86 0.00 N	45.52 -2.29 0.00 N	36.28 -1.78 0.00 N	40.30 -2.14 0.00 N	45.47 -2.17 0.00 N	49.41 -1.84 0.00 N	67.82 -1.61 0.00 N	112.95 -2.44 0.00 N	103.37 -1.61 0.00 N	71.58 -1.46 0.00 N	75.01 -1.88 0.00 N	61.02 -1.64 0.00 N	55.46 -1.17 0.00 N	60.85 -1.33 0.00 N	86.12 -2.18 0.00 N	67.29 -1.81 0.00 N	68.73 -1.81 0.00 N	72.89 -1.68 0.00 N	169.05 1.30 0.00 N	247.17 2.62 0.00 N	126.67 0.56 0.00 N	51.49 -0.72 0.00 N	53.10 -1.50 0.00 N	49.00 -1.99 0.00 N
BETHLEHEM___GRP 23843	41.12 1.33 0.00 N	49.42 1.60 0.00 N	39.31 1.25 0.00 N	43.99 1.54 0.00 N	49.29 1.65 0.00 N	52.96 1.71 0.00 N	72.20 2.78 0.00 N	121.58 6.18 0.00 N	110.39 5.41 0.00 N	76.81 3.77 0.00 N	80.84 3.95 0.00 N	65.91 3.24 0.00 N	59.44 2.81 0.00 N	65.15 2.96 0.00 N	92.54 4.23 0.00 N	72.34 3.24 0.00 N	73.73 3.19 0.00 N	78.26 3.69 0.00 N	177.00 9.26 0.00 N	257.12 12.58 0.00 N	132.46 6.35 0.00 N	54.70 2.49 0.00 N	56.98 2.38 0.00 N	52.80 1.81 0.00 N

BETHLEHEM___GS1 323560	41.12 1.33 0.00 N	49.42 1.60 0.00 N	39.31 1.25 0.00 N	43.99 1.54 0.00 N	49.29 1.65 0.00 N	52.96 1.71 0.00 N	72.20 2.78 0.00 N	121.58 6.18 0.00 N	110.39 5.41 0.00 N	76.81 3.77 0.00 N	80.84 3.95 0.00 N	65.91 3.24 0.00 N	59.44 2.81 0.00 N	65.15 2.96 0.00 N	92.54 4.23 0.00 N	72.34 3.24 0.00 N	73.73 3.19 0.00 N	78.26 3.69 0.00 N	177.00 9.26 0.00 N	257.12 12.58 0.00 N	132.46 6.35 0.00 N	54.70 2.49 0.00 N	56.98 2.38 0.00 N	52.80 1.81 0.00 N
BETHLEHEM___GS2 323561	41.12 1.33 0.00 N	49.42 1.60 0.00 N	39.31 1.25 0.00 N	43.99 1.54 0.00 N	49.29 1.65 0.00 N	52.96 1.71 0.00 N	72.20 2.78 0.00 N	121.58 6.18 0.00 N	110.39 5.41 0.00 N	76.81 3.77 0.00 N	80.84 3.95 0.00 N	65.91 3.24 0.00 N	59.44 2.81 0.00 N	65.15 2.96 0.00 N	92.54 4.23 0.00 N	72.34 3.24 0.00 N	73.73 3.19 0.00 N	78.26 3.69 0.00 N	177.00 9.26 0.00 N	257.12 12.58 0.00 N	132.46 6.35 0.00 N	54.70 2.49 0.00 N	56.98 2.38 0.00 N	52.80 1.81 0.00 N
BETHLEHEM___GS3 323562	41.12 1.33 0.00 N	49.42 1.60 0.00 N	39.31 1.25 0.00 N	43.99 1.54 0.00 N	49.29 1.65 0.00 N	52.96 1.71 0.00 N	72.20 2.78 0.00 N	121.58 6.18 0.00 N	110.39 5.41 0.00 N	76.81 3.77 0.00 N	80.84 3.95 0.00 N	65.91 3.24 0.00 N	59.44 2.81 0.00 N	65.15 2.96 0.00 N	92.54 4.23 0.00 N	72.34 3.24 0.00 N	73.73 3.19 0.00 N	78.26 3.69 0.00 N	177.00 9.26 0.00 N	257.12 12.58 0.00 N	132.46 6.35 0.00 N	54.70 2.49 0.00 N	56.98 2.38 0.00 N	52.80 1.81 0.00 N
BETHLEHEM___STEEL 23779	36.34 -3.44 0.00 N	43.69 -4.12 0.00 N	34.81 -3.25 0.00 N	38.49 -3.95 0.00 N	43.38 -4.25 0.00 N	47.15 -4.09 0.00 N	64.29 -5.14 0.00 N	105.58 -9.81 0.00 N	96.38 -8.60 0.00 N	66.61 -6.43 0.00 N	69.66 -7.24 0.00 N	56.62 -6.04 0.00 N	51.49 -5.14 0.00 N	56.66 -5.52 0.00 N	80.16 -8.14 0.00 N	62.75 -6.35 0.00 N	63.98 -6.56 0.00 N	67.74 -6.83 0.00 N	158.78 -8.96 0.00 N	234.12 -10.42 0.00 N	120.15 -5.96 0.00 N	48.65 -3.56 0.00 N	50.38 -4.23 0.00 N	46.71 -4.28 0.00 N
BETHPAGE_CC_5 323564	56.49 3.21 -13.49 N	54.29 3.83 -2.65 N	41.03 2.98 0.00 N	48.43 3.45 -2.54 N	70.77 3.88 -19.25 N	63.75 4.06 -8.44 N	81.86 6.31 -6.12 N	134.69 12.58 -6.71 N	123.89 11.86 -7.05 N	101.12 8.63 -19.44 N	143.17 8.87 -57.41 N	123.35 7.19 -53.50 N	114.68 6.41 -51.64 N	105.38 6.62 -36.58 N	114.26 9.18 -16.78 N	93.08 7.14 -16.84 N	128.02 7.14 -50.35 N	132.04 7.94 -49.54 N	209.16 18.29 -23.13 N	297.31 26.43 -26.34 N	194.80 14.33 -54.36 N	131.95 5.76 -73.98 N	81.62 5.35 -21.67 N	78.97 4.42 -23.55 N
BINGHAMTON___COGEN 23790	39.47 -0.32 0.00 N	47.41 -0.40 0.00 N	37.81 -0.25 0.00 N	42.04 -0.41 0.00 N	47.17 -0.47 0.00 N	51.08 -0.17 0.00 N	69.81 0.39 0.00 N	117.03 1.63 0.00 N	106.59 1.61 0.00 N	74.08 1.04 0.00 N	77.92 1.03 0.00 N	63.43 0.77 0.00 N	57.39 0.76 0.00 N	63.03 0.85 0.00 N	89.18 0.88 0.00 N	69.81 0.71 0.00 N	71.07 0.53 0.00 N	75.33 0.76 0.00 N	172.06 4.32 0.00 N	251.40 6.86 0.00 N	129.18 3.07 0.00 N	52.94 0.73 0.00 N	54.93 0.33 0.00 N	50.90 -0.09 0.00 N
BLACK RIVER___HYD 24047	38.17 -1.62 0.00 N	45.85 -1.96 0.00 N	36.52 -1.54 0.00 N	40.67 -1.78 0.00 N	45.72 -1.91 0.00 N	49.61 -1.64 0.00 N	67.75 -1.68 0.00 N	112.86 -2.54 0.00 N	103.10 -1.87 0.00 N	71.37 -1.68 0.00 N	75.00 -1.90 0.00 N	61.15 -1.52 0.00 N	55.18 -1.45 0.00 N	60.53 -1.65 0.00 N	86.19 -2.11 0.00 N	67.64 -1.46 0.00 N	69.16 -1.38 0.00 N	73.36 -1.21 0.00 N	166.29 -1.45 0.00 N	242.65 -1.90 0.00 N	124.34 -1.77 0.00 N	51.20 -1.01 0.00 N	53.14 -1.47 0.00 N	49.35 -1.65 0.00 N
BLUE_CIRC_CHEM_DRP 24182	40.69 0.90 0.00 N	48.90 1.09 0.00 N	38.91 0.85 0.00 N	43.50 1.06 0.00 N	48.75 1.11 0.00 N	52.33 1.08 0.00 N	71.12 1.69 0.00 N	119.56 4.17 0.00 N	108.63 3.65 0.00 N	75.62 2.58 0.00 N	79.59 2.69 0.00 N	64.87 2.21 0.00 N	58.55 1.92 0.00 N	64.17 1.99 0.00 N	91.10 2.81 0.00 N	71.23 2.13 0.00 N	72.61 2.07 0.00 N	76.92 2.35 0.00 N	173.81 6.07 0.00 N	252.72 8.17 0.00 N	130.38 4.27 0.00 N	53.89 1.69 0.00 N	56.12 1.52 0.00 N	52.06 1.07 0.00 N
BOC_GAS_DRP 24189	40.70 0.92 0.00 N	48.93 1.12 0.00 N	38.93 0.87 0.00 N	43.52 1.08 0.00 N	48.76 1.12 0.00 N	52.35 1.10 0.00 N	71.27 1.84 0.00 N	119.70 4.31 0.00 N	108.73 3.75 0.00 N	75.66 2.62 0.00 N	79.66 2.77 0.00 N	64.92 2.26 0.00 N	58.62 1.98 0.00 N	64.25 2.07 0.00 N	91.23 2.93 0.00 N	71.32 2.22 0.00 N	72.72 2.18 0.00 N	77.00 2.43 0.00 N	173.85 6.11 0.00 N	252.83 8.28 0.00 N	130.47 4.36 0.00 N	53.95 1.75 0.00 N	56.24 1.63 0.00 N	52.18 1.19 0.00 N
BORALEX_4TH_BRANCH 23824	41.06 1.27 0.00 N	49.36 1.55 0.00 N	39.26 1.20 0.00 N	44.06 1.61 0.00 N	49.30 1.66 0.00 N	52.83 1.58 0.00 N	71.94 2.51 0.00 N	121.52 6.13 0.00 N	109.96 4.98 0.00 N	76.57 3.53 0.00 N	80.56 3.66 0.00 N	65.75 3.08 0.00 N	59.10 2.47 0.00 N	64.77 2.58 0.00 N	92.25 3.95 0.00 N	72.06 2.96 0.00 N	73.36 2.83 0.00 N	78.26 3.69 0.00 N	176.57 8.83 0.00 N	255.31 10.77 0.00 N	131.23 5.12 0.00 N	54.22 2.01 0.00 N	56.82 2.22 0.00 N	52.68 1.68 0.00 N
BOWLINE___1 23526	41.86 2.08 0.00 N	50.23 2.42 0.00 N	39.97 1.91 0.00 N	44.63 2.18 0.00 N	50.03 2.40 0.00 N	53.91 2.67 0.00 N	73.88 4.45 0.00 N	124.99 9.59 0.00 N	113.79 8.81 0.00 N	79.34 6.29 0.00 N	83.34 6.44 0.00 N	67.84 5.18 0.00 N	61.21 4.58 0.00 N	66.96 4.78 0.00 N	94.93 6.63 0.00 N	74.16 5.06 0.00 N	75.51 4.97 0.00 N	80.08 5.51 0.00 N	181.14 13.40 0.00 N	264.17 19.62 0.00 N	136.58 10.47 0.00 N	56.38 4.18 0.00 N	58.41 3.81 0.00 N	53.92 2.92 0.00 N
BOWLINE___2 23595	41.86 2.08 0.00 N	50.24 2.43 0.00 N	39.97 1.91 0.00 N	44.63 2.18 0.00 N	50.04 2.40 0.00 N	53.91 2.67 0.00 N	73.89 4.46 0.00 N	125.00 9.60 0.00 N	113.80 8.82 0.00 N	79.34 6.29 0.00 N	83.35 6.45 0.00 N	67.85 5.18 0.00 N	61.21 4.58 0.00 N	66.96 4.78 0.00 N	94.93 6.63 0.00 N	74.17 5.07 0.00 N	75.52 4.98 0.00 N	80.09 5.52 0.00 N	181.15 13.40 0.00 N	264.17 19.62 0.00 N	136.58 10.47 0.00 N	56.39 4.18 0.00 N	58.41 3.81 0.00 N	53.92 2.93 0.00 N
BROOKHAVEN___DRP 24191	56.29 3.01 -13.49 N	54.16 3.70 -2.65 N	40.98 2.92 0.00 N	48.45 3.47 -2.54 N	70.81 3.92 -19.25 N	63.53 3.85 -8.44 N	81.56 6.01 -6.12 N	134.04 11.93 -6.71 N	123.26 11.23 -7.05 N	100.72 8.23 -19.44 N	142.75 8.45 -57.41 N	122.89 6.73 -53.50 N	114.27 5.99 -51.64 N	104.80 6.03 -36.58 N	113.50 8.41 -16.78 N	92.47 6.53 -16.84 N	127.52 6.63 -50.35 N	131.66 7.56 -49.54 N	209.13 18.26 -23.13 N	296.91 26.03 -26.34 N	194.34 13.86 -54.36 N	131.59 5.40 -73.98 N	81.27 4.99 -21.67 N	78.78 4.23 -23.55 N
BROOKLYN_NAVY_YARD 23515	42.25 2.46 0.00 N	50.67 2.86 0.00 N	40.28 2.23 0.00 N	44.97 2.52 0.00 N	50.43 2.79 0.00 N	54.41 3.16 0.00 N	74.65 5.22 0.00 N	126.53 11.14 0.00 N	115.25 10.27 0.00 N	80.41 7.36 0.00 N	84.35 7.45 0.00 N	68.68 6.01 0.00 N	61.97 5.34 0.00 N	67.77 5.59 0.00 N	96.02 7.72 0.00 N	75.08 5.98 0.00 N	76.41 5.87 0.00 N	81.01 6.44 0.00 N	182.90 15.16 0.00 N	266.20 21.66 0.00 N	137.74 11.63 0.00 N	56.90 4.69 0.00 N	58.92 4.32 0.00 N	54.34 3.34 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
BURROWS___LYONSDAL 23803	39.73 -0.06 0.00 N	47.73 -0.08 0.00 N	38.01 -0.05 0.00 N	42.39 -0.06 0.00 N	47.61 -0.03 0.00 N	51.44 0.19 0.00 N	70.09 0.66 0.00 N	116.88 1.48 0.00 N	106.57 1.60 0.00 N	74.32 1.27 0.00 N	78.32 1.42 0.00 N	63.82 1.16 0.00 N	57.60 0.97 0.00 N	63.19 1.01 0.00 N	89.50 1.20 0.00 N	69.86 0.76 0.00 N	71.37 0.83 0.00 N	75.58 1.01 0.00 N	171.05 3.31 0.00 N	249.53 4.98 0.00 N	128.27 2.16 0.00 N	52.85 0.65 0.00 N	55.01 0.41 0.00 N	51.15 0.15 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	56.57 3.29 -13.49 N	54.38 3.92 -2.65 N	41.11 3.05 0.00 N	48.49 3.51 -2.54 N	70.85 3.96 -19.25 N	63.88 4.20 -8.44 N	82.04 6.49 -6.12 N	135.08 12.97 -6.71 N	124.23 12.20 -7.05 N	101.35 8.85 -19.44 N	143.43 9.13 -57.41 N	123.54 7.38 -53.50 N	114.87 6.59 -51.64 N	105.61 6.85 -36.58 N	114.57 9.48 -16.78 N	93.33 7.39 -16.84 N	128.27 7.38 -50.35 N	132.27 8.16 -49.54 N	209.50 18.63 -23.13 N	297.89 27.00 -26.34 N	195.26 14.78 -54.36 N	132.14 5.95 -73.98 N	81.79 5.52 -21.67 N	79.11 4.55 -23.55 N	
CALPINE_BETH_PAGE_GT_4 323586	56.57 3.29 -13.49 N	54.38 3.92 -2.65 N	41.11 3.05 0.00 N	48.49 3.51 -2.54 N	70.85 3.96 -19.25 N	63.88 4.20 -8.44 N	82.04 6.49 -6.12 N	135.08 12.97 -6.71 N	124.23 12.20 -7.05 N	101.35 8.85 -19.44 N	143.43 9.13 -57.41 N	123.54 7.38 -53.50 N	114.87 6.59 -51.64 N	105.61 6.85 -36.58 N	114.57 9.48 -16.78 N	93.33 7.39 -16.84 N	128.27 7.38 -50.35 N	132.27 8.16 -49.54 N	209.50 18.63 -23.13 N	297.89 27.00 -26.34 N	195.26 14.78 -54.36 N	132.14 5.95 -73.98 N	81.79 5.52 -21.67 N	79.11 4.55 -23.55 N	
CALPINE_BP_GT1 23823	56.57 3.29 -13.49 N	54.38 3.92 -2.65 N	41.11 3.05 0.00 N	48.49 3.51 -2.54 N	70.85 3.96 -19.25 N	63.88 4.20 -8.44 N	82.04 6.49 -6.12 N	135.08 12.97 -6.71 N	124.23 12.20 -7.05 N	101.35 8.85 -19.44 N	143.43 9.13 -57.41 N	123.54 7.38 -53.50 N	114.87 6.59 -51.64 N	105.61 6.85 -36.58 N	114.57 9.48 -16.78 N	93.33 7.39 -16.84 N	128.27 7.38 -50.35 N	132.27 8.16 -49.54 N	209.50 18.63 -23.13 N	297.89 27.00 -26.34 N	195.26 14.78 -54.36 N	132.14 5.95 -73.98 N	81.79 5.52 -21.67 N	79.11 4.55 -23.55 N	
CALSPAN___DRP 24200	36.34 -3.44 0.00 N	43.69 -4.12 0.00 N	34.81 -3.25 0.00 N	38.49 -3.95 0.00 N	43.38 -4.25 0.00 N	47.15 -4.09 0.00 N	64.29 -5.14 0.00 N	105.58 -9.81 0.00 N	96.38 -8.60 0.00 N	66.61 -6.43 0.00 N	69.66 -7.24 0.00 N	56.62 -6.04 0.00 N	51.49 -5.14 0.00 N	56.66 -5.52 0.00 N	80.16 -8.14 0.00 N	62.75 -6.35 0.00 N	63.98 -6.56 0.00 N	67.74 -6.83 0.00 N	158.78 -8.96 0.00 N	234.12 -10.42 0.00 N	120.15 -5.96 0.00 N	48.65 -3.56 0.00 N	50.38 -4.23 0.00 N	46.71 -4.28 0.00 N	
CARR STREET_E__SYR 24060	39.27 -0.52 0.00 N	47.17 -0.64 0.00 N	37.58 -0.48 0.00 N	41.85 -0.59 0.00 N	46.97 -0.67 0.00 N	50.66 -0.59 0.00 N	68.96 -0.46 0.00 N	114.94 -0.46 0.00 N	104.80 -0.18 0.00 N	72.94 -0.10 0.00 N	76.73 -0.17 0.00 N	62.54 -0.12 0.00 N	56.56 -0.08 0.00 N	62.02 -0.16 0.00 N	87.90 -0.39 0.00 N	68.77 -0.34 0.00 N	70.17 -0.37 0.00 N	74.22 -0.35 0.00 N	167.91 0.17 0.00 N	245.17 0.62 0.00 N	126.27 0.15 0.00 N	52.24 0.03 0.00 N	54.47 -0.13 0.00 N	50.64 -0.35 0.00 N	
CARTHAGE___PAPER 23857	38.33 -1.45 0.00 N	46.07 -1.74 0.00 N	36.68 -1.38 0.00 N	40.87 -1.57 0.00 N	45.95 -1.69 0.00 N	49.79 -1.46 0.00 N	67.89 -1.54 0.00 N	112.94 -2.45 0.00 N	103.12 -1.85 0.00 N	71.29 -1.76 0.00 N	74.90 -1.99 0.00 N	61.06 -1.60 0.00 N	55.12 -1.51 0.00 N	60.49 -1.70 0.00 N	86.25 -2.05 0.00 N	67.72 -1.39 0.00 N	69.24 -1.31 0.00 N	73.35 -1.21 0.00 N	165.84 -1.90 0.00 N	242.00 -2.54 0.00 N	124.05 -2.07 0.00 N	51.14 -1.06 0.00 N	53.16 -1.44 0.00 N	49.44 -1.56 0.00 N	
CE_DUNWOOD___DRP 24194	42.07 2.29 0.00 N	50.48 2.67 0.00 N	40.15 2.09 0.00 N	44.84 2.39 0.00 N	50.26 2.62 0.00 N	54.16 2.91 0.00 N	74.20 4.77 0.00 N	125.60 10.20 0.00 N	114.35 9.37 0.00 N	79.76 6.71 0.00 N	83.79 6.90 0.00 N	68.20 5.54 0.00 N	61.55 4.92 0.00 N	67.33 5.15 0.00 N	95.44 7.14 0.00 N	74.59 5.49 0.00 N	75.94 5.40 0.00 N	80.57 6.00 0.00 N	182.16 14.42 0.00 N	265.25 20.71 0.00 N	137.13 11.01 0.00 N	56.62 4.41 0.00 N	58.65 4.05 0.00 N	54.15 3.15 0.00 N	
CE_MILLWOOD___DRP 24193	41.97 2.18 0.00 N	50.36 2.55 0.00 N	40.05 1.99 0.00 N	44.74 2.30 0.00 N	50.16 2.52 0.00 N	54.04 2.79 0.00 N	74.04 4.61 0.00 N	125.27 9.87 0.00 N	114.04 9.06 0.00 N	79.51 6.47 0.00 N	83.55 6.66 0.00 N	68.01 5.34 0.00 N	61.36 4.73 0.00 N	67.14 4.95 0.00 N	95.17 6.88 0.00 N	74.39 5.29 0.00 N	75.73 5.19 0.00 N	80.34 5.77 0.00 N	181.64 13.91 0.00 N	264.56 20.02 0.00 N	136.77 10.66 0.00 N	56.47 4.27 0.00 N	58.52 3.91 0.00 N	54.03 3.03 0.00 N	
CE_NYC2_DRP 24202	42.32 2.54 0.00 N	50.75 2.94 0.00 N	40.34 2.28 0.00 N	45.04 2.60 0.00 N	50.48 2.84 0.00 N	54.40 3.15 0.00 N	74.62 5.19 0.00 N	126.39 10.99 0.00 N	115.34 10.36 0.00 N	80.45 7.40 0.00 N	84.44 7.55 0.00 N	68.72 6.05 0.00 N	62.05 5.42 0.00 N	67.85 5.67 0.00 N	96.09 7.79 0.00 N	75.16 6.06 0.00 N	76.49 5.95 0.00 N	81.09 6.52 0.00 N	182.25 14.50 0.00 N	265.17 20.62 0.00 N	137.62 11.51 0.00 N	56.89 4.68 0.00 N	58.88 4.27 0.00 N	54.38 3.39 0.00 N	
CE_NYC_DRP 24195	42.33 2.55 0.00 N	50.78 2.97 0.00 N	40.37 2.31 0.00 N	45.07 2.62 0.00 N	50.54 2.90 0.00 N	54.50 3.25 0.00 N	74.74 5.31 0.00 N	126.70 11.30 0.00 N	115.47 10.49 0.00 N	80.58 7.53 0.00 N	84.57 7.68 0.00 N	68.87 6.20 0.00 N	62.15 5.52 0.00 N	67.98 5.80 0.00 N	96.31 8.01 0.00 N	75.31 6.21 0.00 N	76.63 6.09 0.00 N	81.24 6.67 0.00 N	183.45 15.70 0.00 N	266.80 22.26 0.00 N	137.99 11.87 0.00 N	57.00 4.79 0.00 N	59.02 4.42 0.00 N	54.42 3.43 0.00 N	
CHAT_HIGH_FALL_HYD 323578	38.91 -0.88 0.00 N	46.88 -0.93 0.00 N	37.33 -0.73 0.00 N	41.67 -0.77 0.00 N	46.78 -0.86 0.00 N	50.35 -0.90 0.00 N	67.68 -1.75 0.00 N	110.70 -4.70 0.00 N	100.67 -4.31 0.00 N	70.06 -2.99 0.00 N	73.79 -3.11 0.00 N	60.10 -2.56 0.00 N	54.20 -2.43 0.00 N	59.67 -2.51 0.00 N	85.10 -3.20 0.00 N	66.73 -2.38 0.00 N	68.30 -2.24 0.00 N	71.97 -2.60 0.00 N	159.12 -8.62 0.00 N	231.76 -12.79 0.00 N	119.31 -6.80 0.00 N	49.58 -2.63 0.00 N	52.31 -2.29 0.00 N	49.46 -1.54 0.00 N	
CH_MIDHUDSON___DRP 24192	41.89 2.11 0.00 N	50.29 2.48 0.00 N	39.98 1.92 0.00 N	44.67 2.22 0.00 N	50.07 2.43 0.00 N	53.89 2.65 0.00 N	73.76 4.33 0.00 N	124.69 9.29 0.00 N	113.47 8.49 0.00 N	79.18 6.13 0.00 N	83.21 6.31 0.00 N	67.71 5.05 0.00 N	61.11 4.47 0.00 N	66.87 4.69 0.00 N	94.84 6.55 0.00 N	74.11 5.01 0.00 N	75.46 4.92 0.00 N	80.04 5.47 0.00 N	181.05 13.31 0.00 N	263.60 19.05 0.00 N	136.16 10.05 0.00 N	56.24 4.03 0.00 N	58.32 3.72 0.00 N	53.86 2.87 0.00 N	
CH_MISC_IPPS	41.53	49.80	39.57	44.17	49.53	53.36	73.11	123.64	112.41	78.30	82.36	67.15	60.60	66.29	93.96	73.44	74.80	79.37	179.53	261.52	135.14	55.79	57.79	53.35	

23765	1.75 0.00 N	1.99 0.00 N	1.50 0.00 N	1.73 0.00 N	1.89 0.00 N	2.11 0.00 N	3.68 0.00 N	8.24 0.00 N	7.44 0.00 N	5.25 0.00 N	5.47 0.00 N	4.48 0.00 N	3.96 0.00 N	4.11 0.00 N	5.66 0.00 N	4.34 0.00 N	4.26 0.00 N	4.80 0.00 N	11.78 0.00 N	16.98 0.00 N	9.03 0.00 N	3.59 0.00 N	3.19 0.00 N	2.36 0.00 N
CH_RES_BVR_FALLS 23983	39.62 -0.17 0.00 N	47.60 -0.21 0.00 N	37.78 -0.28 0.00 N	42.10 -0.35 0.00 N	47.26 -0.37 0.00 N	50.97 -0.28 0.00 N	68.91 -0.52 0.00 N	114.12 -1.27 0.00 N	103.40 -1.58 0.00 N	72.00 -1.05 0.00 N	75.95 -0.95 0.00 N	61.93 -0.74 0.00 N	55.96 -0.67 0.00 N	61.50 -0.68 0.00 N	87.28 -1.02 0.00 N	68.22 -0.88 0.00 N	69.69 -0.85 0.00 N	73.53 -1.03 0.00 N	165.09 -2.65 0.00 N	240.53 -4.01 0.00 N	123.79 -2.32 0.00 N	51.40 -0.80 0.00 N	53.84 -0.76 0.00 N	50.28 -0.72 0.00 N
CH_RES_NIAGARA 23895	36.19 -3.59 0.00 N	43.53 -4.28 0.00 N	34.67 -3.39 0.00 N	38.35 -4.10 0.00 N	43.25 -4.39 0.00 N	46.83 -4.42 0.00 N	63.51 -5.91 0.00 N	103.22 -12.17 0.00 N	94.27 -10.70 0.00 N	65.42 -7.62 0.00 N	68.51 -8.39 0.00 N	55.70 -6.96 0.00 N	50.64 -5.99 0.00 N	55.61 -6.57 0.00 N	78.86 -9.44 0.00 N	61.70 -7.40 0.00 N	63.07 -7.47 0.00 N	66.57 -8.00 0.00 N	155.05 -12.69 0.00 N	228.92 -15.62 0.00 N	117.81 -8.30 0.00 N	47.84 -4.37 0.00 N	49.70 -4.91 0.00 N	46.26 -4.73 0.00 N
CH_RES_SYRACUSE 23985	39.58 -0.21 0.00 N	47.58 -0.23 0.00 N	37.90 -0.16 0.00 N	42.16 -0.29 0.00 N	47.29 -0.35 0.00 N	50.96 -0.29 0.00 N	69.30 -0.13 0.00 N	115.51 0.12 0.00 N	105.39 0.41 0.00 N	73.40 0.35 0.00 N	77.17 0.27 0.00 N	62.96 0.29 0.00 N	56.93 0.30 0.00 N	62.43 0.25 0.00 N	88.38 0.08 0.00 N	69.16 0.06 0.00 N	70.60 0.06 0.00 N	74.80 0.22 0.00 N	169.58 1.83 0.00 N	247.75 3.20 0.00 N	127.64 1.53 0.00 N	52.86 0.65 0.00 N	54.98 0.37 0.00 N	51.06 0.07 0.00 N
COLONIE_LFGE__ 323577	41.06 1.27 0.00 N	49.35 1.54 0.00 N	39.26 1.20 0.00 N	43.98 1.54 0.00 N	49.27 1.63 0.00 N	52.92 1.68 0.00 N	72.18 2.75 0.00 N	121.83 6.44 0.00 N	110.43 5.45 0.00 N	76.87 3.82 0.00 N	80.89 4.00 0.00 N	65.99 3.32 0.00 N	59.40 2.77 0.00 N	65.11 2.93 0.00 N	92.57 4.27 0.00 N	72.36 3.25 0.00 N	73.73 3.19 0.00 N	78.45 3.88 0.00 N	177.39 9.65 0.00 N	257.20 12.65 0.00 N	132.30 6.19 0.00 N	54.59 2.39 0.00 N	56.99 2.39 0.00 N	52.78 1.78 0.00 N
CORNELL____ 23752	37.97 -1.81 0.00 N	45.42 -2.39 0.00 N	36.23 -1.83 0.00 N	40.23 -2.22 0.00 N	45.25 -2.39 0.00 N	49.20 -2.05 0.00 N	67.49 -1.93 0.00 N	113.08 -2.31 0.00 N	103.36 -1.62 0.00 N	71.83 -1.21 0.00 N	75.53 -1.36 0.00 N	61.52 -1.14 0.00 N	55.52 -1.11 0.00 N	60.91 -1.27 0.00 N	86.20 -2.10 0.00 N	67.42 -1.68 0.00 N	68.75 -1.79 0.00 N	73.00 -1.57 0.00 N	167.38 -0.37 0.00 N	244.94 0.40 0.00 N	125.54 -0.58 0.00 N	51.28 -0.93 0.00 N	52.97 -1.63 0.00 N	48.94 -2.06 0.00 N
COXSACKIE___GT 23611	42.13 2.35 0.00 N	50.63 2.82 0.00 N	40.26 2.20 0.00 N	45.00 2.55 0.00 N	50.44 2.80 0.00 N	54.34 3.10 0.00 N	74.34 4.91 0.00 N	125.51 10.12 0.00 N	114.28 9.31 0.00 N	79.54 6.50 0.00 N	83.69 6.79 0.00 N	68.18 5.52 0.00 N	61.51 4.88 0.00 N	67.36 5.17 0.00 N	95.54 7.24 0.00 N	74.77 5.67 0.00 N	76.16 5.62 0.00 N	80.84 6.27 0.00 N	183.67 15.93 0.00 N	267.29 22.74 0.00 N	137.64 11.53 0.00 N	56.71 4.50 0.00 N	58.80 4.20 0.00 N	54.33 3.33 0.00 N
CRESCENT___HYD 24018	41.06 1.27 0.00 N	49.35 1.54 0.00 N	39.26 1.20 0.00 N	43.98 1.54 0.00 N	49.27 1.63 0.00 N	52.92 1.68 0.00 N	72.18 2.75 0.00 N	121.83 6.44 0.00 N	110.43 5.45 0.00 N	76.87 3.82 0.00 N	80.89 4.00 0.00 N	65.99 3.32 0.00 N	59.40 2.77 0.00 N	65.11 2.93 0.00 N	92.57 4.27 0.00 N	72.36 3.25 0.00 N	73.73 3.19 0.00 N	78.45 3.88 0.00 N	177.39 9.65 0.00 N	257.20 12.65 0.00 N	132.30 6.19 0.00 N	54.59 2.39 0.00 N	56.99 2.39 0.00 N	52.78 1.78 0.00 N
CRUCIBLE_METL_DRP 24180	39.58 -0.21 0.00 N	47.58 -0.23 0.00 N	37.90 -0.16 0.00 N	42.16 -0.29 0.00 N	47.29 -0.35 0.00 N	50.96 -0.29 0.00 N	69.30 -0.13 0.00 N	115.51 0.12 0.00 N	105.39 0.41 0.00 N	73.40 0.35 0.00 N	77.17 0.27 0.00 N	62.96 0.29 0.00 N	56.93 0.30 0.00 N	62.43 0.25 0.00 N	88.38 0.08 0.00 N	69.16 0.06 0.00 N	70.60 0.06 0.00 N	74.80 0.22 0.00 N	169.58 1.83 0.00 N	247.75 3.20 0.00 N	127.64 1.53 0.00 N	52.86 0.65 0.00 N	54.98 0.37 0.00 N	51.06 0.07 0.00 N
DANSKAMMER___1 23586	41.53 1.75 0.00 N	49.80 1.99 0.00 N	39.57 1.50 0.00 N	44.17 1.73 0.00 N	49.53 1.89 0.00 N	53.36 2.11 0.00 N	73.11 3.68 0.00 N	123.64 8.24 0.00 N	112.41 7.44 0.00 N	78.30 5.25 0.00 N	82.36 5.47 0.00 N	67.15 4.48 0.00 N	60.60 3.96 0.00 N	66.29 4.11 0.00 N	93.96 5.66 0.00 N	73.44 4.34 0.00 N	74.80 4.26 0.00 N	79.37 4.80 0.00 N	179.53 11.78 0.00 N	261.52 16.98 0.00 N	135.14 9.03 0.00 N	55.79 3.59 0.00 N	57.79 3.19 0.00 N	53.35 2.36 0.00 N
DANSKAMMER___2 23589	41.53 1.75 0.00 N	49.80 1.99 0.00 N	39.57 1.50 0.00 N	44.17 1.73 0.00 N	49.53 1.89 0.00 N	53.36 2.11 0.00 N	73.11 3.68 0.00 N	123.64 8.24 0.00 N	112.41 7.44 0.00 N	78.30 5.25 0.00 N	82.36 5.47 0.00 N	67.15 4.48 0.00 N	60.60 3.96 0.00 N	66.29 4.11 0.00 N	93.96 5.66 0.00 N	73.44 4.34 0.00 N	74.80 4.26 0.00 N	79.37 4.80 0.00 N	179.53 11.78 0.00 N	261.52 16.98 0.00 N	135.14 9.03 0.00 N	55.79 3.59 0.00 N	57.79 3.19 0.00 N	53.35 2.36 0.00 N
DANSKAMMER___3 23590	41.53 1.75 0.00 N	49.80 1.99 0.00 N	39.57 1.50 0.00 N	44.17 1.73 0.00 N	49.53 1.89 0.00 N	53.36 2.11 0.00 N	73.11 3.68 0.00 N	123.64 8.24 0.00 N	112.41 7.44 0.00 N	78.30 5.25 0.00 N	82.36 5.47 0.00 N	67.15 4.48 0.00 N	60.60 3.96 0.00 N	66.29 4.11 0.00 N	93.96 5.66 0.00 N	73.44 4.34 0.00 N	74.80 4.26 0.00 N	79.37 4.80 0.00 N	179.53 11.78 0.00 N	261.52 16.98 0.00 N	135.14 9.03 0.00 N	55.79 3.59 0.00 N	57.79 3.19 0.00 N	53.35 2.36 0.00 N
DANSKAMMER___4 23591	41.53 1.75 0.00 N	49.80 1.99 0.00 N	39.57 1.50 0.00 N	44.17 1.73 0.00 N	49.53 1.89 0.00 N	53.36 2.11 0.00 N	73.11 3.68 0.00 N	123.64 8.24 0.00 N	112.41 7.44 0.00 N	78.30 5.25 0.00 N	82.36 5.47 0.00 N	67.15 4.48 0.00 N	60.60 3.96 0.00 N	66.29 4.11 0.00 N	93.96 5.66 0.00 N	73.44 4.34 0.00 N	74.80 4.26 0.00 N	79.37 4.80 0.00 N	179.53 11.78 0.00 N	261.52 16.98 0.00 N	135.14 9.03 0.00 N	55.79 3.59 0.00 N	57.79 3.19 0.00 N	53.35 2.36 0.00 N
DANSKAMMER___DIESEL 23592	41.53 1.75 0.00 N	49.80 1.99 0.00 N	39.57 1.50 0.00 N	44.17 1.73 0.00 N	49.53 1.89 0.00 N	53.36 2.11 0.00 N	73.11 3.68 0.00 N	123.64 8.24 0.00 N	112.41 7.44 0.00 N	78.30 5.25 0.00 N	82.36 5.47 0.00 N	67.15 4.48 0.00 N	60.60 3.96 0.00 N	66.29 4.11 0.00 N	93.96 5.66 0.00 N	73.44 4.34 0.00 N	74.80 4.26 0.00 N	79.37 4.80 0.00 N	179.53 11.78 0.00 N	261.52 16.98 0.00 N	135.14 9.03 0.00 N	55.79 3.59 0.00 N	57.79 3.19 0.00 N	53.35 2.36 0.00 N

DASHVILLE___HYD 23610	41.92 2.13 0.00 N	50.28 2.47 0.00 N	39.97 1.91 0.00 N	44.63 2.19 0.00 N	50.04 2.40 0.00 N	53.90 2.66 0.00 N	73.83 4.40 0.00 N	124.90 9.51 0.00 N	113.71 8.73 0.00 N	79.40 6.36 0.00 N	83.44 6.55 0.00 N	67.83 5.17 0.00 N	61.27 4.64 0.00 N	67.10 4.92 0.00 N	95.07 6.77 0.00 N	74.28 5.18 0.00 N	75.65 5.11 0.00 N	80.26 5.69 0.00 N	181.57 13.84 0.00 N	264.61 20.07 0.00 N	136.77 10.66 0.00 N	56.44 4.24 0.00 N	58.47 3.86 0.00 N	53.97 2.97 0.00 N
DOGLEVILLE___HYD 23807	42.41 2.62 0.00 N	51.04 3.23 0.00 N	40.57 2.51 0.00 N	45.36 2.91 0.00 N	50.82 3.17 0.00 N	54.80 3.55 0.00 N	74.98 5.55 0.00 N	126.28 10.88 0.00 N	114.21 9.24 0.00 N	79.29 6.25 0.00 N	83.56 6.67 0.00 N	68.11 5.44 0.00 N	61.42 4.79 0.00 N	67.25 5.07 0.00 N	95.36 7.06 0.00 N	74.72 5.61 0.00 N	76.13 5.59 0.00 N	80.98 6.41 0.00 N	184.64 16.90 0.00 N	268.09 23.54 0.00 N	137.67 11.56 0.00 N	56.52 4.31 0.00 N	58.74 4.14 0.00 N	54.22 3.22 0.00 N
DUNKIRK___1 23563	35.60 -4.19 0.00 N	42.79 -5.02 0.00 N	34.14 -3.93 0.00 N	37.67 -4.78 0.00 N	42.42 -5.22 0.00 N	46.36 -4.89 0.00 N	63.53 -5.89 0.00 N	105.78 -9.61 0.00 N	96.44 -8.53 0.00 N	66.24 -6.80 0.00 N	69.19 -6.47 0.00 N	56.19 -6.47 0.00 N	51.12 -5.51 0.00 N	56.45 -5.73 0.00 N	79.52 -8.78 0.00 N	62.29 -6.81 0.00 N	63.30 -7.24 0.00 N	67.40 -7.17 0.00 N	159.44 -8.30 0.00 N	234.58 -9.96 0.00 N	119.89 -6.23 0.00 N	48.34 -3.87 0.00 N	49.90 -4.70 0.00 N	46.07 -4.93 0.00 N
DUNKIRK___2 23564	35.60 -4.19 0.00 N	42.79 -5.02 0.00 N	34.14 -3.93 0.00 N	37.67 -4.78 0.00 N	42.42 -5.22 0.00 N	46.36 -4.89 0.00 N	63.53 -5.89 0.00 N	105.78 -9.61 0.00 N	96.44 -8.53 0.00 N	66.24 -6.80 0.00 N	69.19 -6.47 0.00 N	56.19 -6.47 0.00 N	51.12 -5.51 0.00 N	56.45 -5.73 0.00 N	79.52 -8.78 0.00 N	62.29 -6.81 0.00 N	63.30 -7.24 0.00 N	67.40 -7.17 0.00 N	159.44 -8.30 0.00 N	234.58 -9.96 0.00 N	119.89 -6.23 0.00 N	48.34 -3.87 0.00 N	49.90 -4.70 0.00 N	46.07 -4.93 0.00 N
DUNKIRK___3 23565	35.80 -3.98 0.00 N	43.04 -4.77 0.00 N	34.33 -3.73 0.00 N	37.90 -4.54 0.00 N	42.68 -4.96 0.00 N	46.61 -4.64 0.00 N	63.83 -5.60 0.00 N	106.11 -9.29 0.00 N	96.72 -8.26 0.00 N	66.50 -6.55 0.00 N	69.47 -7.42 0.00 N	56.42 -6.25 0.00 N	51.32 -5.32 0.00 N	56.64 -5.55 0.00 N	79.88 -8.42 0.00 N	62.56 -6.54 0.00 N	63.59 -6.95 0.00 N	67.64 -6.93 0.00 N	159.81 -7.93 0.00 N	235.11 -9.43 0.00 N	120.24 -5.87 0.00 N	48.51 -3.69 0.00 N	50.12 -4.48 0.00 N	46.32 -4.68 0.00 N
DUNKIRK___4 23566	35.80 -3.98 0.00 N	43.04 -4.77 0.00 N	34.33 -3.73 0.00 N	37.90 -4.54 0.00 N	42.68 -4.96 0.00 N	46.61 -4.64 0.00 N	63.83 -5.60 0.00 N	106.11 -9.29 0.00 N	96.72 -8.26 0.00 N	66.50 -6.55 0.00 N	69.47 -7.42 0.00 N	56.42 -6.25 0.00 N	51.32 -5.32 0.00 N	56.64 -5.55 0.00 N	79.88 -8.42 0.00 N	62.56 -6.54 0.00 N	63.59 -6.95 0.00 N	67.64 -6.93 0.00 N	159.81 -7.93 0.00 N	235.11 -9.43 0.00 N	120.24 -5.87 0.00 N	48.51 -3.69 0.00 N	50.12 -4.48 0.00 N	46.32 -4.68 0.00 N
EAST HAMPTON___GT 23717	57.20 3.93 -13.49 N	55.33 4.87 -2.65 N	41.92 3.86 0.00 N	49.53 4.55 -2.54 N	72.05 5.16 -19.25 N	64.89 5.21 -8.44 N	83.67 8.12 -6.12 N	137.99 15.89 -6.71 N	127.08 15.05 -7.05 N	103.38 10.89 -19.44 N	145.53 11.23 -57.41 N	125.15 8.99 -53.50 N	116.30 8.03 -51.64 N	107.02 8.25 -36.58 N	116.57 11.49 -16.78 N	94.88 8.94 -16.84 N	130.03 9.14 -50.35 N	134.51 10.40 -49.54 N	216.54 25.67 -23.13 N	307.73 36.85 -26.34 N	199.61 19.13 -54.36 N	133.60 7.41 -73.98 N	83.10 6.83 -21.67 N	80.26 5.71 -23.55 N
EAST RIVER___6 23660	42.29 2.50 0.00 N	50.74 2.93 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.49 2.85 0.00 N	54.45 3.20 0.00 N	74.59 5.16 0.00 N	126.50 11.10 0.00 N	115.20 10.22 0.00 N	80.43 7.38 0.00 N	84.40 7.50 0.00 N	68.73 6.06 0.00 N	62.04 5.41 0.00 N	67.85 5.67 0.00 N	96.10 7.80 0.00 N	75.14 6.04 0.00 N	76.47 5.92 0.00 N	81.05 6.48 0.00 N	182.99 15.25 0.00 N	266.14 21.60 0.00 N	137.63 11.51 0.00 N	56.86 4.65 0.00 N	58.88 4.28 0.00 N	54.32 3.32 0.00 N
EAST RIVER___7 23524	42.29 2.50 0.00 N	50.74 2.93 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.49 2.85 0.00 N	54.45 3.20 0.00 N	74.59 5.16 0.00 N	126.50 11.10 0.00 N	115.20 10.22 0.00 N	80.43 7.38 0.00 N	84.40 7.50 0.00 N	68.73 6.06 0.00 N	62.04 5.41 0.00 N	67.85 5.67 0.00 N	96.10 7.80 0.00 N	75.14 6.04 0.00 N	76.47 5.92 0.00 N	81.05 6.48 0.00 N	182.99 15.25 0.00 N	266.14 21.60 0.00 N	137.63 11.51 0.00 N	56.86 4.65 0.00 N	58.88 4.28 0.00 N	54.32 3.32 0.00 N
EAST_HAMPTON___DIESEL 23722	57.20 3.93 -13.49 N	55.33 4.87 -2.65 N	41.92 3.86 0.00 N	49.53 4.55 -2.54 N	72.05 5.16 -19.25 N	64.89 5.21 -8.44 N	83.67 8.12 -6.12 N	137.99 15.89 -6.71 N	127.08 15.05 -7.05 N	103.38 10.89 -19.44 N	145.53 11.23 -57.41 N	125.15 8.99 -53.50 N	116.30 8.03 -51.64 N	107.02 8.25 -36.58 N	116.57 11.49 -16.78 N	94.88 8.94 -16.84 N	130.03 9.14 -50.35 N	134.51 10.40 -49.54 N	216.54 25.67 -23.13 N	307.73 36.85 -26.34 N	199.61 19.13 -54.36 N	133.60 7.41 -73.98 N	83.10 6.83 -21.67 N	80.26 5.71 -23.55 N
EAST_RIVER___1 323558	42.33 2.55 0.00 N	50.78 2.97 0.00 N	40.37 2.31 0.00 N	45.07 2.62 0.00 N	50.54 2.90 0.00 N	54.50 3.25 0.00 N	74.74 5.31 0.00 N	126.70 11.30 0.00 N	115.47 10.49 0.00 N	80.58 7.53 0.00 N	84.57 7.68 0.00 N	68.87 6.20 0.00 N	62.15 5.52 0.00 N	67.98 5.80 0.00 N	96.31 8.01 0.00 N	75.31 6.21 0.00 N	76.63 6.09 0.00 N	81.24 6.67 0.00 N	183.45 15.70 0.00 N	266.80 22.26 0.00 N	137.99 11.87 0.00 N	57.00 4.79 0.00 N	59.02 4.42 0.00 N	54.42 3.43 0.00 N
EAST_RIVER___2 323559	42.29 2.50 0.00 N	50.74 2.93 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.49 2.85 0.00 N	54.45 3.20 0.00 N	74.59 5.16 0.00 N	126.50 11.10 0.00 N	115.20 10.22 0.00 N	80.43 7.38 0.00 N	84.40 7.50 0.00 N	68.73 6.06 0.00 N	62.04 5.41 0.00 N	67.85 5.67 0.00 N	96.10 7.80 0.00 N	75.14 6.04 0.00 N	76.47 5.92 0.00 N	81.05 6.48 0.00 N	182.99 15.25 0.00 N	266.14 21.60 0.00 N	137.63 11.51 0.00 N	56.86 4.65 0.00 N	58.88 4.28 0.00 N	54.32 3.32 0.00 N
ELEC_TRO_TEK 24086	56.32 3.04 -13.49 N	54.04 3.58 -2.65 N	40.83 2.77 0.00 N	48.18 3.20 -2.54 N	70.47 3.58 -19.25 N	63.55 3.86 -8.44 N	81.55 6.00 -6.12 N	134.19 12.08 -6.71 N	123.31 11.28 -7.05 N	100.69 8.20 -19.44 N	142.81 8.51 -57.41 N	123.02 6.86 -53.50 N	114.41 6.14 -51.64 N	105.13 6.37 -36.58 N	113.88 8.79 -16.78 N	92.78 6.83 -16.84 N	127.69 6.80 -50.35 N	131.58 7.48 -49.54 N	208.44 17.57 -23.13 N	296.31 25.43 -26.34 N	194.09 13.62 -54.36 N	131.65 5.46 -73.98 N	81.35 5.08 -21.67 N	78.65 4.10 -23.55 N
E_CANADA_CAP_HY 24051	39.78 0.00 0.00 N	47.68 -0.13 0.00 N	38.00 -0.06 0.00 N	42.29 -0.15 0.00 N	47.64 0.00 0.00 N	51.57 0.32 0.00 N	70.29 0.86 0.00 N	117.01 1.61 0.00 N	107.31 2.33 0.00 N	74.59 1.54 0.00 N	78.14 1.24 0.00 N	63.74 1.07 0.00 N	57.76 1.13 0.00 N	63.66 1.48 0.00 N	90.55 2.25 0.00 N	70.28 1.17 0.00 N	72.18 1.64 0.00 N	76.05 1.48 0.00 N	171.13 3.39 0.00 N	252.77 8.23 0.00 N	130.32 4.21 0.00 N	53.72 1.51 0.00 N	55.60 1.00 0.00 N	51.92 0.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	42.41 2.62 0.00 N	51.04 3.23 0.00 N	40.57 2.51 0.00 N	45.36 2.91 0.00 N	50.82 3.17 0.00 N	54.80 3.55 0.00 N	74.98 5.55 0.00 N	126.28 10.88 0.00 N	114.21 9.24 0.00 N	79.29 6.25 0.00 N	83.56 6.67 0.00 N	68.11 5.44 0.00 N	61.42 4.79 0.00 N	67.25 5.07 0.00 N	95.36 7.06 0.00 N	74.72 5.61 0.00 N	76.13 5.59 0.00 N	80.98 6.41 0.00 N	184.64 16.90 0.00 N	268.09 23.54 0.00 N	137.67 11.56 0.00 N	56.52 4.31 0.00 N	58.74 4.14 0.00 N	54.22 3.22 0.00 N	
E_FISHKILL__LBMP 23776	41.85 2.07 0.00 N	50.23 2.42 0.00 N	39.96 1.90 0.00 N	44.63 2.19 0.00 N	50.02 2.38 0.00 N	53.86 2.61 0.00 N	73.70 4.27 0.00 N	124.57 9.18 0.00 N	113.36 8.38 0.00 N	79.03 5.99 0.00 N	83.04 6.15 0.00 N	67.63 4.96 0.00 N	61.01 4.38 0.00 N	66.78 4.60 0.00 N	94.70 6.40 0.00 N	74.01 4.91 0.00 N	75.37 4.83 0.00 N	79.97 5.40 0.00 N	180.73 12.99 0.00 N	263.02 18.47 0.00 N	135.91 9.80 0.00 N	56.13 3.92 0.00 N	58.24 3.64 0.00 N	53.83 2.83 0.00 N	
FAR ROCKAWAY___4 23548	56.98 3.70 -13.49 N	54.73 4.27 -2.65 N	41.36 3.30 0.00 N	48.75 3.76 -2.54 N	71.14 4.25 -19.25 N	64.30 4.62 -8.44 N	82.61 7.06 -6.12 N	136.04 13.93 -6.71 N	124.98 12.95 -7.05 N	102.01 9.52 -19.44 N	144.25 9.95 -57.41 N	124.17 8.00 -53.50 N	115.48 7.21 -51.64 N	106.30 7.53 -36.58 N	115.49 10.40 -16.78 N	94.04 8.10 -16.84 N	129.02 8.13 -50.35 N	133.02 8.92 -49.54 N	212.00 21.13 -23.13 N	301.67 30.79 -26.34 N	196.82 16.35 -54.36 N	132.81 6.62 -73.98 N	82.43 6.15 -21.67 N	79.53 4.98 -23.55 N	
FARRAGUT__LBMP 323566	42.30 2.52 0.00 N	50.73 2.92 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.50 2.86 0.00 N	54.45 3.20 0.00 N	74.67 5.24 0.00 N	126.58 11.18 0.00 N	115.33 10.35 0.00 N	80.49 7.44 0.00 N	84.47 7.58 0.00 N	68.77 6.11 0.00 N	62.07 5.44 0.00 N	67.88 5.70 0.00 N	96.18 7.88 0.00 N	75.20 6.10 0.00 N	76.52 5.98 0.00 N	81.12 6.56 0.00 N	183.19 15.45 0.00 N	266.45 21.91 0.00 N	137.86 11.75 0.00 N	56.95 4.74 0.00 N	58.96 4.36 0.00 N	54.39 3.39 0.00 N	
FENNER__WINDPWR 24204	39.78 -0.01 0.00 N	47.78 -0.03 0.00 N	38.15 0.09 0.00 N	42.55 0.10 0.00 N	47.79 0.14 0.00 N	51.68 0.43 0.00 N	70.55 1.12 0.00 N	117.92 2.53 0.00 N	107.60 2.62 0.00 N	74.86 1.82 0.00 N	78.72 1.82 0.00 N	64.15 1.48 0.00 N	57.82 1.19 0.00 N	63.39 1.21 0.00 N	89.82 1.52 0.00 N	70.23 1.13 0.00 N	71.70 1.16 0.00 N	76.02 1.45 0.00 N	172.84 5.10 0.00 N	252.51 7.97 0.00 N	129.78 3.67 0.00 N	53.38 1.18 0.00 N	55.46 0.86 0.00 N	51.47 0.48 0.00 N	
FIBERTEK__ENERGY 23856	39.58 -0.21 0.00 N	47.58 -0.23 0.00 N	37.90 -0.16 0.00 N	42.16 -0.29 0.00 N	47.29 -0.35 0.00 N	50.96 -0.29 0.00 N	69.30 -0.13 0.00 N	115.51 0.12 0.00 N	105.39 0.41 0.00 N	73.40 0.35 0.00 N	77.17 0.27 0.00 N	62.96 0.29 0.00 N	56.93 0.30 0.00 N	62.43 0.25 0.00 N	88.38 0.08 0.00 N	69.16 0.06 0.00 N	70.60 0.06 0.00 N	74.80 0.22 0.00 N	169.58 1.83 0.00 N	247.75 3.20 0.00 N	127.64 1.53 0.00 N	52.86 0.65 0.00 N	54.98 0.37 0.00 N	51.06 0.07 0.00 N	
FITZPATRICK____ 23598	38.87 -0.92 0.00 N	46.70 -1.11 0.00 N	37.21 -0.85 0.00 N	41.45 -1.00 0.00 N	46.50 -1.14 0.00 N	50.03 -1.22 0.00 N	67.95 -1.48 0.00 N	113.01 -2.38 0.00 N	102.96 -2.01 0.00 N	71.66 -1.38 0.00 N	75.37 -1.52 0.00 N	61.46 -1.20 0.00 N	55.60 -1.03 0.00 N	60.99 -1.19 0.00 N	86.48 -1.81 0.00 N	67.66 -1.44 0.00 N	69.08 -1.46 0.00 N	73.11 -1.46 0.00 N	165.28 -2.46 0.00 N	241.28 -3.26 0.00 N	124.38 -1.74 0.00 N	51.45 -0.75 0.00 N	53.65 -0.95 0.00 N	49.96 -1.03 0.00 N	
FORT ORANGE____ 23900	41.27 1.49 0.00 N	49.60 1.80 0.00 N	39.46 1.40 0.00 N	44.15 1.71 0.00 N	49.47 1.83 0.00 N	53.16 1.92 0.00 N	72.55 3.13 0.00 N	122.27 6.88 0.00 N	111.03 6.05 0.00 N	77.28 4.24 0.00 N	81.32 4.42 0.00 N	66.28 3.62 0.00 N	59.77 3.13 0.00 N	65.49 3.31 0.00 N	93.02 4.72 0.00 N	72.71 3.61 0.00 N	74.12 3.58 0.00 N	78.69 4.12 0.00 N	178.00 10.26 0.00 N	258.55 14.00 0.00 N	133.23 7.12 0.00 N	55.00 2.79 0.00 N	57.27 2.67 0.00 N	53.03 2.03 0.00 N	
FORT_DRUM_COGEN 23780	38.10 -1.68 0.00 N	45.78 -2.03 0.00 N	36.45 -1.60 0.00 N	40.62 -1.83 0.00 N	45.67 -1.98 0.00 N	49.53 -1.72 0.00 N	67.63 -1.79 0.00 N	112.65 -2.75 0.00 N	102.91 -2.07 0.00 N	71.23 -1.82 0.00 N	74.84 -2.05 0.00 N	61.01 -1.66 0.00 N	55.06 -1.57 0.00 N	60.40 -1.78 0.00 N	86.03 -2.27 0.00 N	67.51 -1.60 0.00 N	69.03 -1.51 0.00 N	73.21 -1.36 0.00 N	165.85 -1.89 0.00 N	242.15 -2.40 0.00 N	124.03 -2.08 0.00 N	51.09 -1.12 0.00 N	53.03 -1.58 0.00 N	49.25 -1.74 0.00 N	
FPL_FAR_ROCK_GT1 24212	56.98 3.70 -13.49 N	54.73 4.27 -2.65 N	41.36 3.30 0.00 N	48.75 3.76 -2.54 N	71.14 4.25 -19.25 N	64.30 4.62 -8.44 N	82.61 7.06 -6.12 N	136.04 13.93 -6.71 N	124.98 12.95 -7.05 N	102.01 9.52 -19.44 N	144.25 9.95 -57.41 N	124.17 8.00 -53.50 N	115.48 7.21 -51.64 N	106.30 7.53 -36.58 N	115.49 10.40 -16.78 N	94.04 8.10 -16.84 N	129.02 8.13 -50.35 N	133.02 8.92 -49.54 N	212.00 21.13 -23.13 N	301.67 30.79 -26.34 N	196.82 16.35 -54.36 N	132.81 6.62 -73.98 N	82.43 6.15 -21.67 N	79.53 4.98 -23.55 N	
FPL_FAR_ROCK_GT2 23815	56.98 3.70 -13.49 N	54.73 4.27 -2.65 N	41.36 3.30 0.00 N	48.75 3.76 -2.54 N	71.14 4.25 -19.25 N	64.30 4.62 -8.44 N	82.61 7.06 -6.12 N	136.04 13.93 -6.71 N	124.98 12.95 -7.05 N	102.01 9.52 -19.44 N	144.25 9.95 -57.41 N	124.17 8.00 -53.50 N	115.48 7.21 -51.64 N	106.30 7.53 -36.58 N	115.49 10.40 -16.78 N	94.04 8.10 -16.84 N	129.02 8.13 -50.35 N	133.02 8.92 -49.54 N	212.00 21.13 -23.13 N	301.67 30.79 -26.34 N	196.82 16.35 -54.36 N	132.81 6.62 -73.98 N	82.43 6.15 -21.67 N	79.53 4.98 -23.55 N	
FRANKLIN_FALL_HYD 24054	38.78 -1.01 0.00 N	46.71 -1.10 0.00 N	37.19 -0.87 0.00 N	41.50 -0.95 0.00 N	46.62 -1.02 0.00 N	50.17 -1.08 0.00 N	67.40 -2.03 0.00 N	110.13 -5.27 0.00 N	100.08 -4.90 0.00 N	69.63 -3.41 0.00 N	73.38 -3.51 0.00 N	59.78 -2.89 0.00 N	53.92 -2.71 0.00 N	59.36 -2.82 0.00 N	84.75 -3.55 0.00 N	66.44 -2.67 0.00 N	68.03 -2.51 0.00 N	71.57 -3.00 0.00 N	158.20 -9.54 0.00 N	230.56 -13.99 0.00 N	118.67 -7.44 0.00 N	49.36 -2.85 0.00 N	52.06 -2.54 0.00 N	49.23 -1.77 0.00 N	
FREEPORT_EQUS_GT1 23764	56.73 3.46 -13.49 N	54.57 4.10 -2.65 N	41.24 3.18 0.00 N	48.65 3.67 -2.54 N	71.02 4.13 -19.25 N	64.13 4.44 -8.44 N	82.41 6.86 -6.12 N	135.74 13.63 -6.71 N	124.79 12.76 -7.05 N	101.78 9.28 -19.44 N	143.92 9.62 -57.41 N	123.91 7.75 -53.50 N	115.22 6.94 -51.64 N	105.99 7.23 -36.58 N	115.10 10.01 -16.78 N	93.74 7.79 -16.84 N	128.68 7.80 -50.35 N	132.70 8.59 -49.54 N	210.54 19.66 -23.13 N	299.23 28.35 -26.34 N	195.63 15.15 -54.36 N	132.43 6.24 -73.98 N	82.11 5.84 -21.67 N	79.32 4.78 -23.55 N	
FULTON COGEN____	39.20	47.17	37.57	41.83	46.96	50.63	68.90	114.82	104.75	72.92	76.69	62.54	56.55	62.01	87.86	68.75	70.17	74.34	168.54	246.16	126.75	52.32	54.43	50.59	

23766	-0.58 0.00 N	-0.65 0.00 N	-0.49 0.00 N	-0.61 0.00 N	-0.68 0.00 N	-0.62 0.00 N	-0.53 0.00 N	-0.57 0.00 N	-0.22 0.00 N	-0.12 0.00 N	-0.20 0.00 N	-0.13 0.00 N	-0.08 0.00 N	-0.17 0.00 N	-0.44 0.00 N	-0.35 0.00 N	-0.37 0.00 N	-0.23 0.00 N	0.80 0.00 N	1.61 0.00 N	0.64 0.00 N	0.12 0.00 N	-0.17 0.00 N	-0.41 0.00 N
Freeport___CT2 23818	56.73 3.46 -13.49 N	54.57 4.10 -2.65 N	41.24 3.18 0.00 N	48.65 3.67 -2.54 N	71.02 4.13 -19.25 N	64.13 4.44 -8.44 N	82.41 6.86 -6.12 N	135.74 13.63 -6.71 N	124.79 12.76 -7.05 N	101.78 9.28 -19.44 N	143.92 9.62 -57.41 N	123.91 7.75 -53.50 N	115.22 6.94 -51.64 N	105.99 7.23 -36.58 N	115.10 10.01 -16.78 N	93.74 7.79 -16.84 N	128.68 7.80 -50.35 N	132.70 8.59 -49.54 N	210.54 19.66 -23.13 N	299.23 28.35 -26.34 N	195.63 15.15 -54.36 N	132.43 6.24 -73.98 N	82.11 5.84 -21.67 N	79.32 4.78 -23.55 N
G.F.CEMENT___DRP 24184	41.43 1.64 0.00 N	49.72 1.91 0.00 N	39.55 1.49 0.00 N	44.37 1.93 0.00 N	49.74 2.11 0.00 N	53.53 2.28 0.00 N	73.16 3.73 0.00 N	123.76 8.36 0.00 N	112.09 7.11 0.00 N	77.94 4.89 0.00 N	81.99 5.09 0.00 N	66.98 4.31 0.00 N	60.20 3.56 0.00 N	65.98 3.80 0.00 N	93.89 5.59 0.00 N	73.38 4.28 0.00 N	74.79 4.25 0.00 N	79.72 5.15 0.00 N	180.59 12.85 0.00 N	261.49 16.94 0.00 N	134.20 8.08 0.00 N	55.28 3.07 0.00 N	57.71 3.10 0.00 N	53.35 2.35 0.00 N
GARDENVILLE___LBMP 24039	36.27 -3.51 0.00 N	43.61 -4.21 0.00 N	34.75 -3.31 0.00 N	38.42 -4.03 0.00 N	43.30 -4.34 0.00 N	47.08 -4.16 0.00 N	64.18 -5.25 0.00 N	105.45 -9.95 0.00 N	96.23 -8.75 0.00 N	66.49 -6.55 0.00 N	69.56 -7.33 0.00 N	56.52 -6.15 0.00 N	51.39 -5.25 0.00 N	56.56 -5.63 0.00 N	80.03 -8.27 0.00 N	62.63 -6.47 0.00 N	63.86 -6.68 0.00 N	67.65 -6.92 0.00 N	158.53 -9.21 0.00 N	233.76 -10.79 0.00 N	119.94 -6.17 0.00 N	48.56 -3.65 0.00 N	50.28 -4.32 0.00 N	46.63 -4.36 0.00 N
GENERAL___MILLS 23808	36.34 -3.44 0.00 N	43.69 -4.12 0.00 N	34.81 -3.25 0.00 N	38.49 -3.95 0.00 N	43.38 -4.25 0.00 N	47.15 -4.09 0.00 N	64.29 -5.14 0.00 N	105.58 -9.81 0.00 N	96.38 -8.60 0.00 N	66.61 -6.43 0.00 N	69.66 -7.24 0.00 N	56.62 -6.04 0.00 N	51.49 -5.14 0.00 N	56.66 -5.52 0.00 N	80.16 -8.14 0.00 N	62.75 -6.35 0.00 N	63.98 -6.56 0.00 N	67.74 -6.83 0.00 N	158.78 -8.96 0.00 N	234.12 -10.42 0.00 N	120.15 -5.96 0.00 N	48.65 -3.56 0.00 N	50.38 -4.23 0.00 N	46.71 -4.28 0.00 N
GE_PLASTICS___DRP 24183	40.49 0.70 0.00 N	48.67 0.86 0.00 N	38.72 0.66 0.00 N	43.31 0.86 0.00 N	48.52 0.88 0.00 N	52.09 0.84 0.00 N	70.92 1.49 0.00 N	119.20 3.81 0.00 N	108.22 3.24 0.00 N	75.33 2.29 0.00 N	79.30 2.41 0.00 N	64.64 1.98 0.00 N	58.35 1.71 0.00 N	63.94 1.76 0.00 N	90.83 2.53 0.00 N	71.01 1.91 0.00 N	72.37 1.82 0.00 N	76.70 2.13 0.00 N	173.18 5.44 0.00 N	251.72 7.18 0.00 N	129.85 3.74 0.00 N	53.68 1.48 0.00 N	55.97 1.36 0.00 N	51.93 0.93 0.00 N
GILBOA___1 23756	40.81 1.03 0.00 N	49.12 1.31 0.00 N	39.08 1.02 0.00 N	43.65 1.21 0.00 N	48.92 1.28 0.00 N	52.46 1.22 0.00 N	71.46 2.03 0.00 N	119.76 4.37 0.00 N	108.82 3.84 0.00 N	75.65 2.61 0.00 N	79.75 2.85 0.00 N	65.00 2.33 0.00 N	58.81 2.18 0.00 N	64.47 2.29 0.00 N	91.49 3.19 0.00 N	71.52 2.42 0.00 N	72.89 2.34 0.00 N	76.88 2.31 0.00 N	173.69 5.95 0.00 N	252.94 8.39 0.00 N	130.84 4.72 0.00 N	54.16 1.96 0.00 N	56.39 1.79 0.00 N	52.30 1.31 0.00 N
GILBOA___2 23757	40.81 1.03 0.00 N	49.12 1.31 0.00 N	39.08 1.02 0.00 N	43.65 1.21 0.00 N	48.92 1.28 0.00 N	52.46 1.22 0.00 N	71.46 2.03 0.00 N	119.76 4.37 0.00 N	108.82 3.84 0.00 N	75.65 2.61 0.00 N	79.75 2.85 0.00 N	65.00 2.33 0.00 N	58.81 2.18 0.00 N	64.47 2.29 0.00 N	91.49 3.19 0.00 N	71.52 2.42 0.00 N	72.89 2.34 0.00 N	76.88 2.31 0.00 N	173.69 5.95 0.00 N	252.94 8.39 0.00 N	130.84 4.72 0.00 N	54.16 1.96 0.00 N	56.39 1.79 0.00 N	52.30 1.31 0.00 N
GILBOA___3 23758	40.81 1.03 0.00 N	49.12 1.31 0.00 N	39.08 1.02 0.00 N	43.65 1.21 0.00 N	48.92 1.28 0.00 N	52.46 1.22 0.00 N	71.46 2.03 0.00 N	119.76 4.37 0.00 N	108.82 3.84 0.00 N	75.65 2.61 0.00 N	79.75 2.85 0.00 N	65.00 2.33 0.00 N	58.81 2.18 0.00 N	64.47 2.29 0.00 N	91.49 3.19 0.00 N	71.52 2.42 0.00 N	72.89 2.34 0.00 N	76.88 2.31 0.00 N	173.69 5.95 0.00 N	252.94 8.39 0.00 N	130.84 4.72 0.00 N	54.16 1.96 0.00 N	56.39 1.79 0.00 N	52.30 1.31 0.00 N
GILBOA___4 23759	40.81 1.03 0.00 N	49.12 1.31 0.00 N	39.08 1.02 0.00 N	43.65 1.21 0.00 N	48.92 1.28 0.00 N	52.46 1.22 0.00 N	71.46 2.03 0.00 N	119.76 4.37 0.00 N	108.82 3.84 0.00 N	75.65 2.61 0.00 N	79.75 2.85 0.00 N	65.00 2.33 0.00 N	58.81 2.18 0.00 N	64.47 2.29 0.00 N	91.49 3.19 0.00 N	71.52 2.42 0.00 N	72.89 2.34 0.00 N	76.88 2.31 0.00 N	173.69 5.95 0.00 N	252.94 8.39 0.00 N	130.84 4.72 0.00 N	54.16 1.96 0.00 N	56.39 1.79 0.00 N	52.30 1.31 0.00 N
GILBOA___ 23599	40.81 1.03 0.00 N	49.12 1.31 0.00 N	39.08 1.02 0.00 N	43.65 1.21 0.00 N	48.92 1.28 0.00 N	52.46 1.22 0.00 N	71.46 2.03 0.00 N	119.76 4.37 0.00 N	108.82 3.84 0.00 N	75.65 2.61 0.00 N	79.75 2.85 0.00 N	65.00 2.33 0.00 N	58.81 2.18 0.00 N	64.47 2.29 0.00 N	91.49 3.19 0.00 N	71.52 2.42 0.00 N	72.89 2.34 0.00 N	76.88 2.31 0.00 N	173.69 5.95 0.00 N	252.94 8.39 0.00 N	130.84 4.72 0.00 N	54.16 1.96 0.00 N	56.39 1.79 0.00 N	52.30 1.31 0.00 N
GINNA___ 23603	36.62 -3.17 0.00 N	43.98 -3.83 0.00 N	35.04 -3.02 0.00 N	38.92 -3.53 0.00 N	43.83 -3.81 0.00 N	47.46 -3.79 0.00 N	64.81 -4.62 0.00 N	107.45 -7.94 0.00 N	98.15 -6.83 0.00 N	68.16 -4.88 0.00 N	71.55 -5.35 0.00 N	58.25 -4.42 0.00 N	52.84 -3.79 0.00 N	57.97 -4.21 0.00 N	82.14 -6.17 0.00 N	64.22 -4.88 0.00 N	65.63 -4.91 0.00 N	69.48 -5.09 0.00 N	159.87 -7.88 0.00 N	234.11 -10.44 0.00 N	120.21 -5.90 0.00 N	49.13 -3.08 0.00 N	50.88 -3.72 0.00 N	47.14 -3.86 0.00 N
GLEN PARK___ 23778	38.26 -1.52 0.00 N	45.98 -1.84 0.00 N	36.62 -1.44 0.00 N	40.79 -1.66 0.00 N	45.85 -1.78 0.00 N	49.78 -1.47 0.00 N	68.06 -1.36 0.00 N	113.54 -1.86 0.00 N	103.79 -1.19 0.00 N	71.86 -1.18 0.00 N	75.54 -1.35 0.00 N	61.58 -1.09 0.00 N	55.57 -1.06 0.00 N	60.97 -1.22 0.00 N	86.74 -1.56 0.00 N	68.04 -1.07 0.00 N	69.54 -1.00 0.00 N	73.88 -0.69 0.00 N	167.78 0.04 0.00 N	244.95 0.41 0.00 N	125.44 -0.67 0.00 N	51.61 -0.60 0.00 N	53.51 -1.10 0.00 N	49.63 -1.36 0.00 N
GLENWOOD_IC_1_G5 23712	56.29 3.02 -13.49 N	54.02 3.55 -2.65 N	40.81 2.75 0.00 N	48.15 3.16 -2.54 N	70.43 3.54 -19.25 N	63.55 3.86 -8.44 N	81.63 6.09 -6.12 N	134.49 12.39 -6.71 N	123.56 11.53 -7.05 N	100.81 8.32 -19.44 N	142.75 8.45 -57.41 N	122.83 6.67 -53.50 N	114.19 5.92 -51.64 N	105.28 6.52 -36.58 N	114.13 9.04 -16.78 N	92.93 6.99 -16.84 N	127.86 6.97 -50.35 N	131.59 7.48 -49.54 N	208.16 17.29 -23.13 N	295.74 24.86 -26.34 N	193.76 13.28 -54.36 N	131.77 5.58 -73.98 N	81.45 5.17 -21.67 N	78.69 4.14 -23.55 N

GLENWOOD_IC_2_G1 23688	56.04 2.77 -13.49 N	53.70 3.24 -2.65 N	40.57 2.51 0.00 N	47.88 2.89 -2.54 N	70.11 3.22 -19.25 N	63.19 3.51 -8.44 N	81.13 5.59 -6.12 N	133.64 11.53 -6.71 N	122.72 10.69 -7.05 N	100.20 7.71 -19.44 N	142.27 7.97 -57.41 N	122.56 6.40 -53.50 N	113.97 5.70 -51.64 N	104.77 6.00 -36.58 N	113.40 8.31 -16.78 N	92.37 6.43 -16.84 N	127.26 6.37 -50.35 N	131.11 7.01 -49.54 N	207.50 16.62 -23.13 N	294.76 23.88 -26.34 N	193.17 12.69 -54.36 N	131.31 5.12 -73.98 N	81.01 4.73 -21.67 N	78.31 3.76 -23.55 N
GLENWOOD_IC_3_G1 23689	56.04 2.77 -13.49 N	53.70 3.24 -2.65 N	40.57 2.51 0.00 N	47.88 2.89 -2.54 N	70.11 3.22 -19.25 N	63.19 3.51 -8.44 N	81.13 5.59 -6.12 N	133.64 11.53 -6.71 N	122.72 10.69 -7.05 N	100.20 7.71 -19.44 N	142.27 7.97 -57.41 N	122.56 6.40 -53.50 N	113.97 5.70 -51.64 N	104.77 6.00 -36.58 N	113.40 8.31 -16.78 N	92.37 6.43 -16.84 N	127.26 6.37 -50.35 N	131.11 7.01 -49.54 N	207.50 16.62 -23.13 N	294.76 23.88 -26.34 N	193.17 12.69 -54.36 N	131.31 5.12 -73.98 N	81.01 4.73 -21.67 N	78.31 3.76 -23.55 N
GLENWOOD___4 23550	56.30 3.03 -13.49 N	54.02 3.55 -2.65 N	40.81 2.75 0.00 N	48.15 3.16 -2.54 N	70.43 3.54 -19.25 N	63.55 3.86 -8.44 N	81.63 6.09 -6.12 N	134.51 12.40 -6.71 N	123.56 11.53 -7.05 N	100.82 8.33 -19.44 N	142.81 8.51 -57.41 N	122.92 6.76 -53.50 N	114.30 6.02 -51.64 N	105.29 6.52 -36.58 N	114.13 9.04 -16.78 N	92.93 6.99 -16.84 N	127.86 6.97 -50.35 N	131.65 7.55 -49.54 N	208.50 17.63 -23.13 N	296.23 25.35 -26.34 N	193.98 13.50 -54.36 N	131.77 5.58 -73.98 N	81.45 5.17 -21.67 N	78.69 4.15 -23.55 N
GLENWOOD___5 23614	56.30 3.03 -13.49 N	54.02 3.55 -2.65 N	40.81 2.75 0.00 N	48.15 3.16 -2.54 N	70.43 3.54 -19.25 N	63.55 3.86 -8.44 N	81.63 6.09 -6.12 N	134.51 12.40 -6.71 N	123.56 11.53 -7.05 N	100.82 8.33 -19.44 N	142.81 8.51 -57.41 N	122.92 6.76 -53.50 N	114.30 6.02 -51.64 N	105.29 6.52 -36.58 N	114.13 9.04 -16.78 N	92.93 6.99 -16.84 N	127.86 6.97 -50.35 N	131.65 7.55 -49.54 N	208.50 17.63 -23.13 N	296.23 25.35 -26.34 N	193.98 13.50 -54.36 N	131.77 5.58 -73.98 N	81.45 5.17 -21.67 N	78.69 4.15 -23.55 N
GLOBAL GREEN_PORT_GT1 23814	57.18 3.91 -13.49 N	55.31 4.85 -2.65 N	41.91 3.85 0.00 N	49.51 4.53 -2.54 N	72.02 5.13 -19.25 N	64.87 5.18 -8.44 N	83.62 8.07 -6.12 N	137.97 15.86 -6.71 N	127.01 14.99 -7.05 N	103.34 10.85 -19.44 N	145.49 11.19 -57.41 N	125.13 8.97 -53.50 N	116.29 8.02 -51.64 N	107.00 8.23 -36.58 N	116.53 11.45 -16.78 N	94.86 8.92 -16.84 N	130.00 9.11 -50.35 N	134.47 10.36 -49.54 N	216.46 25.59 -23.13 N	307.69 36.81 -26.34 N	199.59 19.11 -54.36 N	133.57 7.38 -73.98 N	83.09 6.81 -21.67 N	80.24 5.69 -23.55 N
GOETHSLN___LBMP 323567	42.27 2.48 0.00 N	50.68 2.87 0.00 N	40.29 2.23 0.00 N	44.97 2.52 0.00 N	50.40 2.76 0.00 N	54.35 3.10 0.00 N	74.53 5.10 0.00 N	126.31 10.91 0.00 N	115.08 10.10 0.00 N	80.29 7.25 0.00 N	84.26 7.37 0.00 N	68.58 5.91 0.00 N	61.91 5.28 0.00 N	67.69 6.50 0.00 N	95.91 7.61 0.00 N	74.99 5.89 0.00 N	76.30 5.76 0.00 N	80.90 6.33 0.00 N	182.76 15.02 0.00 N	266.15 21.61 0.00 N	137.65 11.54 0.00 N	56.84 4.63 0.00 N	58.84 4.24 0.00 N	54.27 3.27 0.00 N
GOUDEY___7 23579	39.40 -0.39 0.00 N	47.35 -0.47 0.00 N	37.76 -0.30 0.00 N	41.98 -0.46 0.00 N	47.08 -0.56 0.00 N	51.00 -0.25 0.00 N	69.71 0.28 0.00 N	116.78 1.38 0.00 N	106.29 1.32 0.00 N	73.88 0.83 0.00 N	77.68 0.78 0.00 N	63.20 0.54 0.00 N	57.19 0.56 0.00 N	62.82 0.64 0.00 N	88.86 0.56 0.00 N	69.59 0.48 0.00 N	70.83 0.28 0.00 N	75.10 0.53 0.00 N	171.83 4.09 0.00 N	251.05 6.51 0.00 N	128.95 2.84 0.00 N	52.83 0.62 0.00 N	54.79 0.19 0.00 N	50.77 -0.22 0.00 N
GOUDEY___8 23580	39.37 -0.41 0.00 N	47.31 -0.50 0.00 N	37.74 -0.32 0.00 N	41.95 -0.50 0.00 N	47.06 -0.58 0.00 N	50.97 -0.28 0.00 N	69.66 0.23 0.00 N	116.78 1.38 0.00 N	106.34 1.36 0.00 N	73.88 0.84 0.00 N	77.69 0.79 0.00 N	63.24 0.57 0.00 N	57.20 0.57 0.00 N	62.85 0.67 0.00 N	88.92 0.62 0.00 N	69.61 0.51 0.00 N	70.85 0.31 0.00 N	75.14 0.57 0.00 N	171.87 4.13 0.00 N	251.15 6.61 0.00 N	128.97 2.86 0.00 N	52.83 0.63 0.00 N	54.81 0.21 0.00 N	50.78 -0.22 0.00 N
GOWANUS_GT1_1 24077	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT1_2 24078	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT1_3 24079	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT1_4 24080	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT1_5 24084	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT1_6 24111	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N

[illegible]

24125	2.57 0.00 N	2.95 0.00 N	2.28 0.00 N	2.58 0.00 N	2.82 0.00 N	3.16 0.00 N	5.25 0.00 N	11.05 0.00 N	10.52 0.00 N	7.47 0.00 N	7.66 0.00 N	6.18 0.00 N	5.60 0.00 N	5.86 0.00 N	8.09 0.00 N	6.29 0.00 N	6.19 0.00 N	6.75 0.00 N	15.02 0.00 N	21.88 0.00 N	12.03 0.00 N	4.86 0.00 N	4.43 0.00 N	3.49 0.00 N
GOWANUS_GT3_5 24126	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT3_6 24127	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT3_7 24128	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT3_8 24129	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT4_1 24130	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT4_2 24131	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT4_3 24132	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT4_4 24133	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT4_5 24134	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT4_6 24135	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT4_7 24136	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GOWANUS_GT4_8 24137	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
GRAHMSVILLE___HY 23607	39.22 -0.57 0.00 N	47.15 -0.66 0.00 N	37.52 -0.54 0.00 N	41.88 -0.57 0.00 N	46.98 -0.66 0.00 N	50.59 -0.65 0.00 N	69.14 -0.29 0.00 N	116.41 1.01 0.00 N	106.09 1.12 0.00 N	74.26 1.22 0.00 N	79.87 2.97 0.00 N	63.35 0.69 0.00 N	57.25 0.61 0.00 N	63.32 1.14 0.00 N	91.35 3.05 0.00 N	71.44 2.34 0.00 N	72.80 2.26 0.00 N	77.14 2.57 0.00 N	174.68 6.94 0.00 N	254.79 10.25 0.00 N	131.46 5.35 0.00 N	54.22 2.02 0.00 N	56.20 1.60 0.00 N	51.99 0.99 0.00 N

GREENIDGE___3 23582	37.89 -1.89 0.00 N	45.43 -2.39 0.00 N	36.37 -1.69 0.00 N	40.20 -2.24 0.00 N	45.02 -2.62 0.00 N	48.87 -2.38 0.00 N	67.01 -2.42 0.00 N	111.66 -3.73 0.00 N	101.36 -3.61 0.00 N	70.19 -2.86 0.00 N	73.78 -3.11 0.00 N	60.04 -2.63 0.00 N	54.35 -2.28 0.00 N	59.72 -2.46 0.00 N	84.46 -3.84 0.00 N	66.09 -3.02 0.00 N	67.34 -3.20 0.00 N	71.46 -3.11 0.00 N	164.59 -3.15 0.00 N	241.11 -3.44 0.00 N	123.54 -2.57 0.00 N	50.35 -1.86 0.00 N	52.13 -2.47 0.00 N	48.28 -2.71 0.00 N
GREENIDGE___4 23583	37.89 -1.89 0.00 N	45.43 -2.39 0.00 N	36.37 -1.69 0.00 N	40.20 -2.24 0.00 N	45.02 -2.62 0.00 N	48.87 -2.38 0.00 N	67.01 -2.42 0.00 N	111.66 -3.73 0.00 N	101.36 -3.61 0.00 N	70.19 -2.86 0.00 N	73.78 -3.11 0.00 N	60.04 -2.63 0.00 N	54.35 -2.28 0.00 N	59.72 -2.46 0.00 N	84.46 -3.84 0.00 N	66.09 -3.02 0.00 N	67.34 -3.20 0.00 N	71.46 -3.11 0.00 N	164.59 -3.15 0.00 N	241.11 -3.44 0.00 N	123.54 -2.57 0.00 N	50.35 -1.86 0.00 N	52.13 -2.47 0.00 N	48.28 -2.71 0.00 N
HARZA MOOSE___RIVER 24016	39.73 -0.06 0.00 N	47.73 -0.08 0.00 N	38.01 -0.05 0.00 N	42.39 -0.06 0.00 N	47.61 -0.03 0.00 N	51.44 0.19 0.00 N	70.09 0.66 0.00 N	116.88 1.48 0.00 N	106.57 1.60 0.00 N	74.32 1.27 0.00 N	78.32 1.42 0.00 N	63.82 1.16 0.00 N	57.60 0.97 0.00 N	63.19 1.01 0.00 N	89.50 1.20 0.00 N	69.86 0.76 0.00 N	71.37 0.83 0.00 N	75.58 1.01 0.00 N	171.05 3.31 0.00 N	249.53 4.98 0.00 N	128.27 2.16 0.00 N	52.85 0.65 0.00 N	55.01 0.41 0.00 N	51.15 0.15 0.00 N
HEMPSTEAD___ 23647	56.36 3.08 -13.49 N	54.10 3.64 -2.65 N	40.88 2.82 0.00 N	48.23 3.25 -2.54 N	70.54 3.65 -19.25 N	63.62 3.94 -8.44 N	81.70 6.16 -6.12 N	134.55 12.44 -6.71 N	123.67 11.65 -7.05 N	100.97 8.48 -19.44 N	143.03 8.73 -57.41 N	123.18 7.02 -53.50 N	114.53 6.25 -51.64 N	105.35 6.58 -36.58 N	114.20 9.11 -16.78 N	93.01 7.07 -16.84 N	127.94 7.05 -50.35 N	131.84 7.74 -49.54 N	208.91 18.03 -23.13 N	296.85 25.97 -26.34 N	194.38 13.91 -54.36 N	131.85 5.67 -73.98 N	81.53 5.26 -21.67 N	78.79 4.24 -23.55 N
HICKLING___1 23621	39.04 -0.74 0.00 N	46.98 -0.83 0.00 N	37.51 -0.55 0.00 N	41.56 -0.89 0.00 N	46.71 -0.93 0.00 N	51.01 -0.24 0.00 N	70.15 0.73 0.00 N	118.07 2.68 0.00 N	107.55 2.57 0.00 N	74.51 1.46 0.00 N	78.31 1.42 0.00 N	63.67 1.00 0.00 N	57.68 1.05 0.00 N	63.56 1.37 0.00 N	89.71 1.41 0.00 N	70.26 1.16 0.00 N	71.40 0.85 0.00 N	75.98 1.41 0.00 N	176.27 8.53 0.00 N	258.12 13.57 0.00 N	131.82 5.71 0.00 N	53.36 1.16 0.00 N	55.05 0.44 0.00 N	50.76 -0.23 0.00 N
HICKLING___2 23622	39.05 -0.74 0.00 N	46.99 -0.82 0.00 N	37.53 -0.53 0.00 N	41.56 -0.88 0.00 N	46.71 -0.93 0.00 N	51.03 -0.22 0.00 N	70.16 0.74 0.00 N	118.12 2.72 0.00 N	107.57 2.59 0.00 N	74.55 1.51 0.00 N	78.34 1.45 0.00 N	63.69 1.03 0.00 N	57.69 1.06 0.00 N	63.58 1.39 0.00 N	89.76 1.46 0.00 N	70.28 1.17 0.00 N	71.43 0.89 0.00 N	75.99 1.43 0.00 N	176.33 8.59 0.00 N	258.21 13.67 0.00 N	131.83 5.72 0.00 N	53.38 1.17 0.00 N	55.07 0.46 0.00 N	50.77 -0.23 0.00 N
HIGH FALLS___HY 23754	41.82 2.03 0.00 N	50.25 2.44 0.00 N	39.96 1.90 0.00 N	44.61 2.17 0.00 N	50.02 2.39 0.00 N	53.92 2.67 0.00 N	73.87 4.45 0.00 N	124.89 9.49 0.00 N	113.86 8.88 0.00 N	79.41 6.37 0.00 N	83.65 6.76 0.00 N	67.91 5.24 0.00 N	61.33 4.69 0.00 N	67.20 5.02 0.00 N	95.37 7.07 0.00 N	74.50 5.39 0.00 N	75.95 5.41 0.00 N	80.56 5.99 0.00 N	182.74 15.00 0.00 N	266.38 21.83 0.00 N	137.51 11.40 0.00 N	56.66 4.46 0.00 N	58.62 4.02 0.00 N	54.12 3.12 0.00 N
HILLBURN___GT 23639	42.03 2.25 0.00 N	50.44 2.63 0.00 N	40.13 2.07 0.00 N	44.80 2.36 0.00 N	50.25 2.61 0.00 N	54.17 2.92 0.00 N	74.25 4.82 0.00 N	125.66 10.27 0.00 N	114.47 9.49 0.00 N	79.78 6.74 0.00 N	83.81 6.91 0.00 N	68.23 5.56 0.00 N	61.56 4.93 0.00 N	67.34 5.15 0.00 N	95.46 7.16 0.00 N	74.56 5.46 0.00 N	75.92 5.38 0.00 N	80.51 5.94 0.00 N	182.27 14.53 0.00 N	265.93 21.39 0.00 N	137.51 11.40 0.00 N	56.74 4.53 0.00 N	58.73 4.13 0.00 N	54.21 3.21 0.00 N
HOLTSVILLE_IC_1 23690	56.22 2.94 -13.49 N	54.06 3.60 -2.65 N	40.89 2.83 0.00 N	48.32 3.34 -2.54 N	70.66 3.78 -19.25 N	63.44 3.76 -8.44 N	81.40 5.85 -6.12 N	133.69 11.58 -6.71 N	122.94 10.91 -7.05 N	100.50 8.00 -19.44 N	142.51 8.21 -57.41 N	122.70 6.53 -53.50 N	114.10 5.82 -51.64 N	104.62 5.86 -36.58 N	113.24 8.15 -16.78 N	92.27 6.33 -16.84 N	127.31 6.42 -50.35 N	131.41 7.31 -49.54 N	208.35 17.48 -23.13 N	295.90 25.02 -26.34 N	193.85 13.37 -54.36 N	131.42 5.23 -73.98 N	81.13 4.85 -21.67 N	78.68 4.13 -23.55 N
HOLTSVILLE_IC_10 23699	56.45 3.18 -13.49 N	54.35 3.89 -2.65 N	41.12 3.06 0.00 N	48.59 3.61 -2.54 N	70.97 4.08 -19.25 N	63.78 4.09 -8.44 N	81.89 6.34 -6.12 N	134.57 12.47 -6.71 N	123.78 11.75 -7.05 N	101.07 8.58 -19.44 N	143.11 8.81 -57.41 N	123.17 7.00 -53.50 N	114.51 6.24 -51.64 N	105.07 6.31 -36.58 N	113.88 8.79 -16.78 N	92.78 6.84 -16.84 N	127.84 6.95 -50.35 N	132.03 7.93 -49.54 N	209.97 19.10 -23.13 N	298.09 27.21 -26.34 N	194.99 14.52 -54.36 N	131.85 5.66 -73.98 N	81.53 5.26 -21.67 N	79.04 4.49 -23.55 N
HOLTSVILLE_IC_2 23691	56.22 2.94 -13.49 N	54.06 3.60 -2.65 N	40.89 2.83 0.00 N	48.32 3.34 -2.54 N	70.66 3.78 -19.25 N	63.44 3.76 -8.44 N	81.40 5.85 -6.12 N	133.69 11.58 -6.71 N	122.94 10.91 -7.05 N	100.50 8.00 -19.44 N	142.51 8.21 -57.41 N	122.70 6.53 -53.50 N	114.10 5.82 -51.64 N	104.62 5.86 -36.58 N	113.24 8.15 -16.78 N	92.27 6.33 -16.84 N	127.31 6.42 -50.35 N	131.41 7.31 -49.54 N	208.35 17.48 -23.13 N	295.90 25.02 -26.34 N	193.85 13.37 -54.36 N	131.42 5.23 -73.98 N	81.13 4.85 -21.67 N	78.68 4.13 -23.55 N
HOLTSVILLE_IC_3 23692	56.22 2.94 -13.49 N	54.06 3.60 -2.65 N	40.89 2.83 0.00 N	48.32 3.34 -2.54 N	70.66 3.78 -19.25 N	63.44 3.76 -8.44 N	81.40 5.85 -6.12 N	133.69 11.58 -6.71 N	122.94 10.91 -7.05 N	100.50 8.00 -19.44 N	142.51 8.21 -57.41 N	122.70 6.53 -53.50 N	114.10 5.82 -51.64 N	104.62 5.86 -36.58 N	113.24 8.15 -16.78 N	92.27 6.33 -16.84 N	127.31 6.42 -50.35 N	131.41 7.31 -49.54 N	208.35 17.48 -23.13 N	295.90 25.02 -26.34 N	193.85 13.37 -54.36 N	131.42 5.23 -73.98 N	81.13 4.85 -21.67 N	78.68 4.13 -23.55 N
HOLTSVILLE_IC_4 23693	56.22 2.94 -13.49 N	54.06 3.60 -2.65 N	40.89 2.83 0.00 N	48.32 3.34 -2.54 N	70.66 3.78 -19.25 N	63.44 3.76 -8.44 N	81.40 5.85 -6.12 N	133.69 11.58 -6.71 N	122.94 10.91 -7.05 N	100.50 8.00 -19.44 N	142.51 8.21 -57.41 N	122.70 6.53 -53.50 N	114.10 5.82 -51.64 N	104.62 5.86 -36.58 N	113.24 8.15 -16.78 N	92.27 6.33 -16.84 N	127.31 6.42 -50.35 N	131.41 7.31 -49.54 N	208.35 17.48 -23.13 N	295.90 25.02 -26.34 N	193.85 13.37 -54.36 N	131.42 5.23 -73.98 N	81.13 4.85 -21.67 N	78.68 4.13 -23.55 N
HOLTSVILLE_IC_5 23694	56.22 2.94 -13.49 N	54.06 3.60 -2.65 N	40.89 2.83 0.00 N	48.32 3.34 -2.54 N	70.66 3.78 -19.25 N	63.44 3.76 -8.44 N	81.40 5.85 -6.12 N	133.69 11.58 -6.71 N	122.94 10.91 -7.05 N	100.50 8.00 -19.44 N	142.51 8.21 -57.41 N	122.70 6.53 -53.50 N	114.10 5.82 -51.64 N	104.62 5.86 -36.58 N	113.24 8.15 -16.78 N	92.27 6.33 -16.84 N	127.31 6.42 -50.35 N	131.41 7.31 -49.54 N	208.35 17.48 -23.13 N	295.90 25.02 -26.34 N	193.85 13.37 -54.36 N	131.42 5.23 -73.98 N	81.13 4.85 -21.67 N	78.68 4.13 -23.55 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	56.45 3.18 -13.49 N	54.35 3.89 -2.65 N	41.12 3.06 0.00 N	48.59 3.61 -2.54 N	70.97 4.08 -19.25 N	63.78 4.09 -8.44 N	81.89 6.34 -6.12 N	134.57 12.47 -6.71 N	123.78 11.75 -7.05 N	101.07 8.58 -19.44 N	143.11 8.81 -57.41 N	123.17 7.00 -53.50 N	114.51 6.24 -51.64 N	105.07 6.31 -36.58 N	113.88 8.79 -16.78 N	92.78 6.84 -16.84 N	127.84 6.95 -50.35 N	132.03 7.93 -49.54 N	209.97 19.10 -23.13 N	298.09 27.21 -26.34 N	194.99 14.52 -54.36 N	131.85 5.66 -73.98 N	81.53 5.26 -21.67 N	79.04 4.49 -23.55 N
HOLTSVILLE_IC_7 23696	56.45 3.18 -13.49 N	54.35 3.89 -2.65 N	41.12 3.06 0.00 N	48.59 3.61 -2.54 N	70.97 4.08 -19.25 N	63.78 4.09 -8.44 N	81.89 6.34 -6.12 N	134.57 12.47 -6.71 N	123.78 11.75 -7.05 N	101.07 8.58 -19.44 N	143.11 8.81 -57.41 N	123.17 7.00 -53.50 N	114.51 6.24 -51.64 N	105.07 6.31 -36.58 N	113.88 8.79 -16.78 N	92.78 6.84 -16.84 N	127.84 6.95 -50.35 N	132.03 7.93 -49.54 N	209.97 19.10 -23.13 N	298.09 27.21 -26.34 N	194.99 14.52 -54.36 N	131.85 5.66 -73.98 N	81.53 5.26 -21.67 N	79.04 4.49 -23.55 N
HOLTSVILLE_IC_8 23697	56.45 3.18 -13.49 N	54.35 3.89 -2.65 N	41.12 3.06 0.00 N	48.59 3.61 -2.54 N	70.97 4.08 -19.25 N	63.78 4.09 -8.44 N	81.89 6.34 -6.12 N	134.57 12.47 -6.71 N	123.78 11.75 -7.05 N	101.07 8.58 -19.44 N	143.11 8.81 -57.41 N	123.17 7.00 -53.50 N	114.51 6.24 -51.64 N	105.07 6.31 -36.58 N	113.88 8.79 -16.78 N	92.78 6.84 -16.84 N	127.84 6.95 -50.35 N	132.03 7.93 -49.54 N	209.97 19.10 -23.13 N	298.09 27.21 -26.34 N	194.99 14.52 -54.36 N	131.85 5.66 -73.98 N	81.53 5.26 -21.67 N	79.04 4.49 -23.55 N
HOLTSVILLE_IC_9 23698	56.45 3.18 -13.49 N	54.35 3.89 -2.65 N	41.12 3.06 0.00 N	48.59 3.61 -2.54 N	70.97 4.08 -19.25 N	63.78 4.09 -8.44 N	81.89 6.34 -6.12 N	134.57 12.47 -6.71 N	123.78 11.75 -7.05 N	101.07 8.58 -19.44 N	143.11 8.81 -57.41 N	123.17 7.00 -53.50 N	114.51 6.24 -51.64 N	105.07 6.31 -36.58 N	113.88 8.79 -16.78 N	92.78 6.84 -16.84 N	127.84 6.95 -50.35 N	132.03 7.93 -49.54 N	209.97 19.10 -23.13 N	298.09 27.21 -26.34 N	194.99 14.52 -54.36 N	131.85 5.66 -73.98 N	81.53 5.26 -21.67 N	79.04 4.49 -23.55 N
HQ_GEN_CEDARS 23644	39.98 0.19 0.00 N	48.09 0.28 0.00 N	38.30 0.24 0.00 N	42.66 0.21 0.00 N	48.03 0.39 0.00 N	51.59 0.34 0.00 N	67.22 -2.21 0.00 N	109.48 -5.92 0.00 N	99.49 -5.48 0.00 N	69.15 -3.90 0.00 N	72.93 -3.97 0.00 N	59.38 -3.28 0.00 N	53.63 -3.00 0.00 N	59.06 -3.12 0.00 N	87.31 -0.99 0.00 N	68.60 -0.50 0.00 N	70.08 -0.46 0.00 N	71.07 -3.50 0.00 N	157.15 -10.60 0.00 N	229.59 -14.96 0.00 N	118.76 -7.36 0.00 N	51.08 -1.13 0.00 N	53.75 -0.85 0.00 N	50.87 -0.13 0.00 N
HQ_GEN_CHAT DC 23651	39.46 -0.32 0.00 N	47.43 -0.38 0.00 N	37.76 -0.30 0.00 N	42.11 -0.34 0.00 N	47.31 -0.33 0.00 N	61.00 -0.53 -9.39 N	68.34 -1.09 0.00 N	112.32 -3.07 0.00 N	102.21 -2.77 0.00 N	71.10 -1.95 0.00 N	74.90 -1.99 0.00 N	61.03 -1.63 0.00 N	55.14 -1.49 0.00 N	60.72 -1.46 0.00 N	86.39 -1.91 0.00 N	67.68 -1.43 0.00 N	69.20 -1.34 0.00 N	72.92 -1.65 0.00 N	162.31 -5.43 0.00 N	79.00 -3.02 4.32 N	122.07 -4.04 0.00 N	50.71 -1.50 0.00 N	53.41 -1.19 0.00 N	50.37 -0.63 0.00 N
HUDSON_AVE_GT_3 23810	42.35 2.57 0.00 N	50.79 2.98 0.00 N	40.38 2.31 0.00 N	45.07 2.63 0.00 N	50.55 2.91 0.00 N	54.50 3.25 0.00 N	74.77 5.34 0.00 N	126.76 11.36 0.00 N	115.49 10.51 0.00 N	80.58 7.53 0.00 N	84.59 7.69 0.00 N	68.87 6.21 0.00 N	62.16 5.53 0.00 N	67.98 5.80 0.00 N	96.31 8.01 0.00 N	75.32 6.21 0.00 N	76.64 6.10 0.00 N	81.24 6.67 0.00 N	183.49 15.74 0.00 N	266.92 22.37 0.00 N	138.07 11.96 0.00 N	57.03 4.82 0.00 N	59.05 4.44 0.00 N	54.46 3.46 0.00 N
HUDSON_AVE_GT_4 23540	42.35 2.57 0.00 N	50.79 2.98 0.00 N	40.38 2.31 0.00 N	45.07 2.63 0.00 N	50.55 2.91 0.00 N	54.50 3.25 0.00 N	74.77 5.34 0.00 N	126.76 11.36 0.00 N	115.49 10.51 0.00 N	80.58 7.53 0.00 N	84.59 7.69 0.00 N	68.87 6.21 0.00 N	62.16 5.53 0.00 N	67.98 5.80 0.00 N	96.31 8.01 0.00 N	75.32 6.21 0.00 N	76.64 6.10 0.00 N	81.24 6.67 0.00 N	183.49 15.74 0.00 N	266.92 22.37 0.00 N	138.07 11.96 0.00 N	57.03 4.82 0.00 N	59.05 4.44 0.00 N	54.46 3.46 0.00 N
HUDSON_AVE_GT_5 23657	42.35 2.57 0.00 N	50.79 2.98 0.00 N	40.38 2.31 0.00 N	45.07 2.63 0.00 N	50.55 2.91 0.00 N	54.50 3.25 0.00 N	74.77 5.34 0.00 N	126.76 11.36 0.00 N	115.49 10.51 0.00 N	80.58 7.53 0.00 N	84.59 7.69 0.00 N	68.87 6.21 0.00 N	62.16 5.53 0.00 N	67.98 5.80 0.00 N	96.31 8.01 0.00 N	75.32 6.21 0.00 N	76.64 6.10 0.00 N	81.24 6.67 0.00 N	183.49 15.74 0.00 N	266.92 22.37 0.00 N	138.07 11.96 0.00 N	57.03 4.82 0.00 N	59.05 4.44 0.00 N	54.46 3.46 0.00 N
HUDSON_AVE_10 24168	42.25 2.46 0.00 N	50.67 2.86 0.00 N	40.28 2.23 0.00 N	44.97 2.52 0.00 N	50.43 2.79 0.00 N	54.41 3.16 0.00 N	74.65 5.22 0.00 N	126.53 11.14 0.00 N	115.25 10.27 0.00 N	80.41 7.36 0.00 N	84.35 7.45 0.00 N	68.68 6.01 0.00 N	61.97 5.34 0.00 N	67.77 5.59 0.00 N	96.02 7.72 0.00 N	75.08 5.98 0.00 N	76.41 5.87 0.00 N	81.01 6.44 0.00 N	182.90 15.16 0.00 N	266.20 21.66 0.00 N	137.74 11.63 0.00 N	56.90 4.69 0.00 N	58.92 4.32 0.00 N	54.34 3.34 0.00 N
HUNTLEY___63 23557	36.65 -3.13 0.00 N	44.06 -3.75 0.00 N	35.11 -2.95 0.00 N	38.83 -3.62 0.00 N	43.80 -3.84 0.00 N	47.51 -3.74 0.00 N	64.69 -4.73 0.00 N	105.64 -9.76 0.00 N	96.37 -8.60 0.00 N	66.77 -6.27 0.00 N	69.88 -7.01 0.00 N	56.82 -5.84 0.00 N	51.65 -4.98 0.00 N	56.77 -5.41 0.00 N	80.43 -7.87 0.00 N	62.91 -6.20 0.00 N	64.19 -6.36 0.00 N	67.84 -6.73 0.00 N	158.41 -9.34 0.00 N	233.81 -10.73 0.00 N	120.17 -5.94 0.00 N	48.75 -3.46 0.00 N	50.56 -4.04 0.00 N	46.97 -4.03 0.00 N
HUNTLEY___64 23558	36.65 -3.13 0.00 N	44.06 -3.75 0.00 N	35.11 -2.95 0.00 N	38.83 -3.62 0.00 N	43.80 -3.84 0.00 N	47.51 -3.74 0.00 N	64.69 -4.73 0.00 N	105.64 -9.76 0.00 N	96.37 -8.60 0.00 N	66.77 -6.27 0.00 N	69.88 -7.01 0.00 N	56.82 -5.84 0.00 N	51.65 -4.98 0.00 N	56.77 -5.41 0.00 N	80.43 -7.87 0.00 N	62.91 -6.20 0.00 N	64.19 -6.36 0.00 N	67.84 -6.73 0.00 N	158.41 -9.34 0.00 N	233.81 -10.73 0.00 N	120.17 -5.94 0.00 N	48.75 -3.46 0.00 N	50.56 -4.04 0.00 N	46.97 -4.03 0.00 N
HUNTLEY___65 23559	36.65 -3.13 0.00 N	44.06 -3.75 0.00 N	35.11 -2.95 0.00 N	38.83 -3.62 0.00 N	43.80 -3.84 0.00 N	47.51 -3.74 0.00 N	64.69 -4.73 0.00 N	105.64 -9.76 0.00 N	96.37 -8.60 0.00 N	66.77 -6.27 0.00 N	69.88 -7.01 0.00 N	56.82 -5.84 0.00 N	51.65 -4.98 0.00 N	56.77 -5.41 0.00 N	80.43 -7.87 0.00 N	62.91 -6.20 0.00 N	64.19 -6.36 0.00 N	67.84 -6.73 0.00 N	158.41 -9.34 0.00 N	233.81 -10.73 0.00 N	120.17 -5.94 0.00 N	48.75 -3.46 0.00 N	50.56 -4.04 0.00 N	46.97 -4.03 0.00 N
HUNTLEY___66	36.65	44.06	35.11	38.83	43.80	47.51	64.69	105.64	96.37	66.77	69.88	56.82	51.65	56.77	80.43	62.91	64.19	67.84	158.41	233.81	120.17	48.75	50.56	46.97

23560	-3.13 0.00 N	-3.75 0.00 N	-2.95 0.00 N	-3.62 0.00 N	-3.84 0.00 N	-3.74 0.00 N	-4.73 0.00 N	-9.76 0.00 N	-8.60 0.00 N	-6.27 0.00 N	-7.01 0.00 N	-5.84 0.00 N	-4.98 0.00 N	-5.41 0.00 N	-7.87 0.00 N	-6.20 0.00 N	-6.36 0.00 N	-6.73 0.00 N	-9.34 0.00 N	-10.73 0.00 N	-5.94 0.00 N	-3.46 0.00 N	-4.04 0.00 N	-4.03 0.00 N
HUNTLEY____67 23561	35.97 -3.81 0.00 N	43.25 -4.56 0.00 N	34.45 -3.61 0.00 N	38.09 -4.36 0.00 N	42.95 -4.69 0.00 N	46.56 -4.69 0.00 N	63.26 -6.16 0.00 N	103.35 -12.05 0.00 N	94.34 -10.64 0.00 N	65.34 -7.71 0.00 N	68.37 -8.53 0.00 N	55.58 -7.09 0.00 N	50.54 -6.10 0.00 N	55.55 -6.63 0.00 N	78.71 -9.59 0.00 N	61.60 -7.50 0.00 N	62.89 -7.65 0.00 N	66.48 -8.09 0.00 N	155.15 -12.60 0.00 N	228.87 -15.67 0.00 N	117.68 -8.43 0.00 N	47.75 -4.46 0.00 N	49.53 -5.07 0.00 N	46.05 -4.95 0.00 N
HUNTLEY____68 23562	35.97 -3.81 0.00 N	43.25 -4.56 0.00 N	34.45 -3.61 0.00 N	38.09 -4.36 0.00 N	42.95 -4.69 0.00 N	46.56 -4.69 0.00 N	63.26 -6.16 0.00 N	103.35 -12.05 0.00 N	94.34 -10.64 0.00 N	65.34 -7.71 0.00 N	68.37 -8.53 0.00 N	55.58 -7.09 0.00 N	50.54 -6.10 0.00 N	55.55 -6.63 0.00 N	78.71 -9.59 0.00 N	61.60 -7.50 0.00 N	62.89 -7.65 0.00 N	66.48 -8.09 0.00 N	155.15 -12.60 0.00 N	228.87 -15.67 0.00 N	117.68 -8.43 0.00 N	47.75 -4.46 0.00 N	49.53 -5.07 0.00 N	46.05 -4.95 0.00 N
INDECK____CORINTH 23802	41.37 1.58 0.00 N	49.62 1.81 0.00 N	39.47 1.41 0.00 N	44.27 1.83 0.00 N	49.65 2.01 0.00 N	53.48 2.23 0.00 N	73.09 3.66 0.00 N	123.54 8.15 0.00 N	111.90 6.92 0.00 N	77.81 4.76 0.00 N	81.85 4.96 0.00 N	66.90 4.23 0.00 N	60.13 3.50 0.00 N	65.91 3.73 0.00 N	93.76 5.46 0.00 N	73.29 4.19 0.00 N	74.72 4.18 0.00 N	79.59 5.02 0.00 N	180.36 12.61 0.00 N	261.27 16.73 0.00 N	134.08 7.97 0.00 N	55.23 3.02 0.00 N	57.63 3.03 0.00 N	53.27 2.28 0.00 N
INDECK____ILION 23567	41.07 1.29 0.00 N	49.38 1.57 0.00 N	39.28 1.22 0.00 N	43.86 1.42 0.00 N	49.19 1.55 0.00 N	53.00 1.76 0.00 N	72.22 2.80 0.00 N	120.97 5.57 0.00 N	109.80 4.82 0.00 N	76.30 3.26 0.00 N	80.35 3.46 0.00 N	65.48 2.81 0.00 N	59.11 2.48 0.00 N	64.80 2.62 0.00 N	91.95 3.65 0.00 N	72.00 2.90 0.00 N	73.44 2.90 0.00 N	77.88 3.31 0.00 N	176.58 8.84 0.00 N	256.91 12.37 0.00 N	132.19 6.08 0.00 N	54.48 2.28 0.00 N	56.74 2.14 0.00 N	52.64 1.64 0.00 N
INDECK____OLEAN 23982	37.59 -2.20 0.00 N	45.28 -2.54 0.00 N	36.12 -1.94 0.00 N	39.89 -2.56 0.00 N	44.95 -2.69 0.00 N	49.19 -2.06 0.00 N	67.58 -1.85 0.00 N	112.82 -2.58 0.00 N	103.01 -1.97 0.00 N	70.83 -2.21 0.00 N	74.01 -2.88 0.00 N	60.07 -2.59 0.00 N	54.64 -1.99 0.00 N	60.32 -1.86 0.00 N	85.03 -3.27 0.00 N	66.56 -2.54 0.00 N	67.66 -2.88 0.00 N	72.01 -2.56 0.00 N	170.56 2.82 0.00 N	251.16 6.62 0.00 N	128.27 2.16 0.00 N	51.65 -0.56 0.00 N	53.15 -1.45 0.00 N	48.96 -2.04 0.00 N
INDECK____OSWEGO 23783	39.10 -0.68 0.00 N	47.02 -0.79 0.00 N	37.46 -0.60 0.00 N	41.71 -0.73 0.00 N	46.81 -0.83 0.00 N	50.43 -0.82 0.00 N	68.61 -0.82 0.00 N	114.27 -1.13 0.00 N	104.19 -0.78 0.00 N	72.52 -0.52 0.00 N	76.28 -0.62 0.00 N	62.20 -0.46 0.00 N	56.25 -0.39 0.00 N	61.67 -0.51 0.00 N	87.42 -0.88 0.00 N	68.40 -0.70 0.00 N	69.81 -0.73 0.00 N	73.97 -0.60 0.00 N	167.53 -0.21 0.00 N	244.58 0.04 0.00 N	126.00 -0.12 0.00 N	52.06 -0.14 0.00 N	54.20 -0.40 0.00 N	50.40 -0.60 0.00 N
INDECK____YERKES 23781	36.65 -3.13 0.00 N	44.06 -3.75 0.00 N	35.11 -2.95 0.00 N	38.83 -3.62 0.00 N	43.80 -3.84 0.00 N	47.51 -3.74 0.00 N	64.69 -4.73 0.00 N	105.64 -9.76 0.00 N	96.37 -8.60 0.00 N	66.77 -6.27 0.00 N	69.88 -7.01 0.00 N	56.82 -5.84 0.00 N	51.65 -4.98 0.00 N	56.77 -5.41 0.00 N	80.43 -7.87 0.00 N	62.91 -6.20 0.00 N	64.19 -6.36 0.00 N	67.84 -6.73 0.00 N	158.41 -9.34 0.00 N	233.81 -10.73 0.00 N	120.17 -5.94 0.00 N	48.75 -3.46 0.00 N	50.56 -4.04 0.00 N	46.97 -4.03 0.00 N
INDIAN POINT_GT_1 24139	41.92 2.14 0.00 N	50.30 2.49 0.00 N	40.01 1.94 0.00 N	44.68 2.23 0.00 N	50.10 2.47 0.00 N	53.99 2.74 0.00 N	73.97 4.54 0.00 N	125.15 9.75 0.00 N	113.95 8.97 0.00 N	79.45 6.40 0.00 N	83.48 6.58 0.00 N	67.94 5.27 0.00 N	61.30 4.67 0.00 N	67.07 4.89 0.00 N	95.07 6.77 0.00 N	74.29 5.19 0.00 N	75.65 5.11 0.00 N	80.24 5.67 0.00 N	181.46 13.72 0.00 N	264.41 19.87 0.00 N	136.69 10.58 0.00 N	56.43 4.22 0.00 N	58.47 3.87 0.00 N	53.97 2.97 0.00 N
INDIAN POINT_GT_2 23659	41.92 2.14 0.00 N	50.30 2.49 0.00 N	40.01 1.94 0.00 N	44.68 2.23 0.00 N	50.10 2.47 0.00 N	53.99 2.74 0.00 N	73.97 4.54 0.00 N	125.15 9.75 0.00 N	113.95 8.97 0.00 N	79.45 6.40 0.00 N	83.48 6.58 0.00 N	67.94 5.27 0.00 N	61.30 4.67 0.00 N	67.07 4.89 0.00 N	95.07 6.77 0.00 N	74.29 5.19 0.00 N	75.65 5.11 0.00 N	80.24 5.67 0.00 N	181.46 13.72 0.00 N	264.41 19.87 0.00 N	136.69 10.58 0.00 N	56.43 4.22 0.00 N	58.47 3.87 0.00 N	53.97 2.97 0.00 N
INDIAN POINT_GT_3 24019	41.92 2.14 0.00 N	50.30 2.49 0.00 N	40.01 1.94 0.00 N	44.68 2.23 0.00 N	50.10 2.47 0.00 N	53.99 2.74 0.00 N	73.97 4.54 0.00 N	125.15 9.75 0.00 N	113.95 8.97 0.00 N	79.45 6.40 0.00 N	83.48 6.58 0.00 N	67.94 5.27 0.00 N	61.30 4.67 0.00 N	67.07 4.89 0.00 N	95.07 6.77 0.00 N	74.29 5.19 0.00 N	75.65 5.11 0.00 N	80.24 5.67 0.00 N	181.46 13.72 0.00 N	264.41 19.87 0.00 N	136.69 10.58 0.00 N	56.43 4.22 0.00 N	58.47 3.87 0.00 N	53.97 2.97 0.00 N
INDIAN POINT____2 23530	41.81 2.02 0.00 N	50.17 2.36 0.00 N	39.91 1.85 0.00 N	44.56 2.12 0.00 N	49.96 2.32 0.00 N	53.85 2.60 0.00 N	73.77 4.34 0.00 N	124.80 9.41 0.00 N	113.66 8.68 0.00 N	79.26 6.21 0.00 N	83.26 6.36 0.00 N	67.77 5.11 0.00 N	61.15 4.52 0.00 N	66.89 4.70 0.00 N	94.84 6.54 0.00 N	74.09 4.99 0.00 N	75.44 4.90 0.00 N	80.01 5.44 0.00 N	180.87 13.13 0.00 N	263.68 19.13 0.00 N	136.34 10.23 0.00 N	56.30 4.09 0.00 N	58.32 3.72 0.00 N	53.84 2.84 0.00 N
INDIAN POINT____3 23531	41.77 1.98 0.00 N	50.13 2.32 0.00 N	39.87 1.81 0.00 N	44.53 2.09 0.00 N	49.92 2.28 0.00 N	53.79 2.54 0.00 N	73.68 4.26 0.00 N	124.66 9.26 0.00 N	113.47 8.49 0.00 N	79.13 6.08 0.00 N	83.15 6.26 0.00 N	67.67 5.00 0.00 N	61.07 4.44 0.00 N	66.80 4.62 0.00 N	94.70 6.40 0.00 N	74.01 4.91 0.00 N	75.35 4.80 0.00 N	79.92 5.35 0.00 N	180.65 12.91 0.00 N	263.27 18.73 0.00 N	136.12 10.01 0.00 N	56.21 4.01 0.00 N	58.23 3.63 0.00 N	53.78 2.78 0.00 N
IP CORINTH____1 23988	41.41 1.63 0.00 N	49.67 1.86 0.00 N	39.52 1.46 0.00 N	44.33 1.88 0.00 N	49.70 2.07 0.00 N	53.54 2.29 0.00 N	73.22 3.79 0.00 N	123.76 8.36 0.00 N	112.10 7.12 0.00 N	77.94 4.89 0.00 N	81.99 5.09 0.00 N	67.01 4.34 0.00 N	60.23 3.60 0.00 N	66.00 3.82 0.00 N	93.91 5.61 0.00 N	73.40 4.29 0.00 N	74.84 4.30 0.00 N	79.72 5.15 0.00 N	180.68 12.94 0.00 N	261.75 17.21 0.00 N	134.32 8.21 0.00 N	55.32 3.11 0.00 N	57.71 3.11 0.00 N	53.35 2.35 0.00 N

IP__TICONDEROGA 23804	42.51 2.73 0.00 N	50.99 3.18 0.00 N	40.55 2.49 0.00 N	45.61 3.16 0.00 N	51.08 3.44 0.00 N	54.75 3.51 0.00 N	74.57 5.14 0.00 N	126.72 11.33 0.00 N	114.39 9.42 0.00 N	79.53 6.49 0.00 N	83.65 6.75 0.00 N	68.37 5.71 0.00 N	61.25 4.62 0.00 N	67.17 4.99 0.00 N	95.90 7.60 0.00 N	74.86 5.76 0.00 N	76.19 5.65 0.00 N	81.59 7.02 0.00 N	184.36 16.62 0.00 N	265.73 21.18 0.00 N	136.03 9.92 0.00 N	56.09 3.89 0.00 N	58.97 4.37 0.00 N	54.61 3.61 0.00 N
JARVIS____ 23743	40.02 0.23 0.00 N	48.06 0.25 0.00 N	38.25 0.19 0.00 N	42.69 0.24 0.00 N	47.88 0.24 0.00 N	51.54 0.30 0.00 N	69.98 0.55 0.00 N	116.67 1.27 0.00 N	106.16 1.19 0.00 N	73.85 0.80 0.00 N	77.74 0.84 0.00 N	63.34 0.68 0.00 N	57.23 0.60 0.00 N	62.80 0.62 0.00 N	89.14 0.84 0.00 N	69.73 0.62 0.00 N	71.17 0.63 0.00 N	75.31 0.75 0.00 N	169.90 2.16 0.00 N	247.64 3.09 0.00 N	127.63 1.52 0.00 N	52.78 0.57 0.00 N	55.12 0.51 0.00 N	51.32 0.33 0.00 N
JENNISON____1 23625	40.20 0.42 0.00 N	48.29 0.48 0.00 N	38.49 0.43 0.00 N	42.82 0.37 0.00 N	48.09 0.45 0.00 N	52.18 0.93 0.00 N	71.54 2.11 0.00 N	120.17 4.77 0.00 N	110.12 5.14 0.00 N	76.48 3.43 0.00 N	80.38 3.49 0.00 N	65.41 2.74 0.00 N	59.19 2.56 0.00 N	65.03 2.85 0.00 N	92.05 3.75 0.00 N	72.04 2.93 0.00 N	73.39 2.85 0.00 N	77.96 3.39 0.00 N	178.47 10.73 0.00 N	260.79 16.24 0.00 N	133.75 7.64 0.00 N	54.69 2.49 0.00 N	56.53 1.93 0.00 N	52.24 1.24 0.00 N
JENNISON____2 23626	40.15 0.37 0.00 N	48.24 0.43 0.00 N	38.45 0.39 0.00 N	42.77 0.33 0.00 N	48.04 0.40 0.00 N	52.12 0.93 0.00 N	71.42 1.99 0.00 N	119.98 4.58 0.00 N	109.92 4.94 0.00 N	76.36 3.31 0.00 N	80.26 3.37 0.00 N	65.31 2.65 0.00 N	59.09 2.46 0.00 N	64.94 2.76 0.00 N	91.92 3.62 0.00 N	71.92 2.82 0.00 N	73.30 2.76 0.00 N	77.82 3.26 0.00 N	178.17 10.43 0.00 N	260.31 15.76 0.00 N	133.54 7.43 0.00 N	54.61 2.40 0.00 N	56.45 1.85 0.00 N	52.17 1.17 0.00 N
KEDC PORT_JEFF_GT2 24210	56.39 3.12 -13.49 N	54.29 3.83 -2.65 N	41.08 3.02 0.00 N	48.53 3.55 -2.54 N	70.92 4.03 -19.25 N	63.71 4.03 -8.44 N	81.71 6.17 -6.12 N	134.17 12.06 -6.71 N	123.32 11.29 -7.05 N	100.77 8.28 -19.44 N	142.78 8.48 -57.41 N	122.78 6.61 -53.50 N	114.15 5.88 -51.64 N	104.68 5.92 -36.58 N	113.47 8.39 -16.78 N	92.47 6.53 -16.84 N	127.56 6.67 -50.35 N	131.76 7.65 -49.54 N	209.30 18.43 -23.13 N	297.16 26.28 -26.34 N	194.46 13.99 -54.36 N	131.63 5.44 -73.98 N	81.33 5.05 -21.67 N	78.93 4.39 -23.55 N
KEDC PORT_JEFF_GT3 24211	56.39 3.12 -13.49 N	54.29 3.83 -2.65 N	41.08 3.02 0.00 N	48.53 3.55 -2.54 N	70.92 4.03 -19.25 N	63.71 4.03 -8.44 N	81.71 6.17 -6.12 N	134.17 12.06 -6.71 N	123.32 11.29 -7.05 N	100.77 8.28 -19.44 N	142.78 8.48 -57.41 N	122.78 6.61 -53.50 N	114.15 5.88 -51.64 N	104.68 5.92 -36.58 N	113.47 8.39 -16.78 N	92.47 6.53 -16.84 N	127.56 6.67 -50.35 N	131.76 7.65 -49.54 N	209.30 18.43 -23.13 N	297.16 26.28 -26.34 N	194.46 13.99 -54.36 N	131.63 5.44 -73.98 N	81.33 5.05 -21.67 N	78.93 4.39 -23.55 N
KEDC_GLWD_GT4 24219	56.29 3.02 -13.49 N	54.02 3.55 -2.65 N	40.81 2.75 0.00 N	48.15 3.16 -2.54 N	70.43 3.54 -19.25 N	63.55 3.86 -8.44 N	81.63 6.09 -6.12 N	134.49 12.39 -6.71 N	123.56 11.53 -7.05 N	100.81 8.32 -19.44 N	142.75 8.45 -57.41 N	122.83 6.67 -53.50 N	114.19 5.92 -51.64 N	105.28 6.52 -36.58 N	114.13 9.04 -16.78 N	92.93 6.99 -16.84 N	127.86 6.97 -50.35 N	131.59 7.48 -49.54 N	208.16 17.29 -23.13 N	295.74 24.86 -26.34 N	193.76 13.28 -54.36 N	131.77 5.58 -73.98 N	81.45 5.17 -21.67 N	78.69 4.14 -23.55 N
KEDC_GLWD_GT5 24220	56.29 3.02 -13.49 N	54.02 3.55 -2.65 N	40.81 2.75 0.00 N	48.15 3.16 -2.54 N	70.43 3.54 -19.25 N	63.55 3.86 -8.44 N	81.63 6.09 -6.12 N	134.49 12.39 -6.71 N	123.56 11.53 -7.05 N	100.81 8.32 -19.44 N	142.75 8.45 -57.41 N	122.83 6.67 -53.50 N	114.19 5.92 -51.64 N	105.28 6.52 -36.58 N	114.13 9.04 -16.78 N	92.93 6.99 -16.84 N	127.86 6.97 -50.35 N	131.59 7.48 -49.54 N	208.16 17.29 -23.13 N	295.74 24.86 -26.34 N	193.76 13.28 -54.36 N	131.77 5.58 -73.98 N	81.45 5.17 -21.67 N	78.69 4.14 -23.55 N
KENSICO____ 23655	42.07 2.29 0.00 N	50.48 2.67 0.00 N	40.15 2.09 0.00 N	44.84 2.39 0.00 N	50.26 2.62 0.00 N	54.16 2.91 0.00 N	74.20 4.77 0.00 N	125.60 10.20 0.00 N	114.35 9.37 0.00 N	79.76 6.71 0.00 N	83.79 6.90 0.00 N	68.20 5.54 0.00 N	61.55 4.92 0.00 N	67.33 5.15 0.00 N	95.44 7.14 0.00 N	74.59 5.49 0.00 N	75.94 5.40 0.00 N	80.57 6.00 0.00 N	182.16 14.42 0.00 N	265.25 20.71 0.00 N	137.13 11.01 0.00 N	56.62 4.41 0.00 N	58.65 4.05 0.00 N	54.15 3.15 0.00 N
KIAC_JFK_GT1 23816	46.65 2.57 -4.29 N	76.63 3.01 -25.81 N	209.57 2.34 -169.18 N	50.38 2.65 -5.28 N	57.46 2.94 -6.88 N	351.98 3.34 -297.39 N	153.27 5.49 -78.36 N	169.67 11.47 -42.80 N	115.44 10.46 0.00 N	112.71 7.49 -32.18 N	84.36 7.47 0.00 N	68.72 6.06 0.00 N	61.99 5.35 0.00 N	67.77 5.59 0.00 N	96.04 7.74 0.00 N	75.11 6.01 0.00 N	76.43 5.89 0.00 N	81.03 6.46 0.00 N	183.05 15.31 0.00 N	266.62 22.08 0.00 N	138.09 11.97 0.00 N	80.82 4.84 -23.77 N	212.49 4.50 -153.40 N	75.06 3.50 -20.57 N
KIAC_JFK_GT2 23817	46.65 2.57 -4.29 N	76.63 3.01 -25.81 N	209.57 2.34 -169.18 N	50.38 2.65 -5.28 N	57.46 2.94 -6.88 N	351.98 3.34 -297.39 N	153.27 5.49 -78.36 N	169.67 11.47 -42.80 N	115.44 10.46 0.00 N	112.71 7.49 -32.18 N	84.36 7.47 0.00 N	68.72 6.06 0.00 N	61.99 5.35 0.00 N	67.77 5.59 0.00 N	96.04 7.74 0.00 N	75.11 6.01 0.00 N	76.43 5.89 0.00 N	81.03 6.46 0.00 N	183.05 15.31 0.00 N	266.62 22.08 0.00 N	138.09 11.97 0.00 N	80.82 4.84 -23.77 N	212.49 4.50 -153.40 N	75.06 3.50 -20.57 N
KINTIGH____ 23543	35.98 -3.80 0.00 N	43.24 -4.57 0.00 N	34.45 -3.61 0.00 N	38.16 -4.28 0.00 N	43.00 -4.65 0.00 N	46.49 -4.76 0.00 N	63.09 -6.33 0.00 N	103.30 -12.10 0.00 N	94.26 -10.72 0.00 N	65.43 -7.61 0.00 N	68.59 -8.31 0.00 N	55.79 -6.87 0.00 N	50.69 -5.94 0.00 N	55.66 -6.52 0.00 N	78.91 -9.39 0.00 N	61.76 -7.35 0.00 N	63.12 -7.42 0.00 N	66.66 -7.91 0.00 N	154.17 -13.57 0.00 N	226.85 -17.70 0.00 N	116.81 -9.30 0.00 N	47.61 -4.59 0.00 N	49.47 -5.13 0.00 N	46.03 -4.97 0.00 N
LEDERLE____ 23769	42.24 2.46 0.00 N	50.69 2.88 0.00 N	40.34 2.28 0.00 N	45.02 2.57 0.00 N	50.48 2.84 0.00 N	54.42 3.18 0.00 N	74.62 5.19 0.00 N	126.27 10.87 0.00 N	115.01 10.04 0.00 N	80.17 7.13 0.00 N	84.24 7.35 0.00 N	68.55 5.88 0.00 N	61.86 5.23 0.00 N	67.67 5.49 0.00 N	95.91 7.61 0.00 N	74.94 5.84 0.00 N	76.30 5.75 0.00 N	80.94 6.37 0.00 N	183.28 15.54 0.00 N	267.40 22.85 0.00 N	138.19 12.08 0.00 N	57.02 4.82 0.00 N	59.03 4.43 0.00 N	54.47 3.47 0.00 N
LINDEN COGEN____ 23786	42.26 2.47 0.00 N	50.66 2.85 0.00 N	40.28 2.22 0.00 N	44.96 2.51 0.00 N	50.40 2.76 0.00 N	54.34 3.09 0.00 N	74.48 5.06 0.00 N	126.24 10.84 0.00 N	115.02 10.04 0.00 N	80.25 7.21 0.00 N	84.24 7.34 0.00 N	68.56 5.89 0.00 N	61.88 5.25 0.00 N	67.67 5.49 0.00 N	95.91 7.61 0.00 N	74.97 5.87 0.00 N	76.29 5.75 0.00 N	80.87 6.30 0.00 N	182.68 14.94 0.00 N	265.91 21.37 0.00 N	137.58 11.47 0.00 N	56.80 4.60 0.00 N	58.83 4.23 0.00 N	54.25 3.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	56.29 3.01 -13.49 N	54.16 3.70 -2.65 N	40.98 2.92 0.00 N	48.45 3.47 -2.54 N	70.81 3.92 -19.25 N	63.53 3.85 -8.44 N	81.56 6.01 -6.12 N	134.04 11.93 -6.71 N	123.26 11.23 -7.05 N	100.72 8.23 -19.44 N	142.75 8.45 -57.41 N	122.89 6.73 -53.50 N	114.27 5.99 -51.64 N	104.80 6.03 -36.58 N	113.50 8.41 -16.78 N	92.47 6.53 -16.84 N	127.52 6.63 -50.35 N	131.66 7.56 -49.54 N	209.13 18.26 -23.13 N	296.91 26.03 -26.34 N	194.34 13.86 -54.36 N	131.59 5.40 -73.98 N	81.27 4.99 -21.67 N	78.78 4.23 -23.55 N	
LITTLE FALLS___HYD 24013	42.41 2.62 0.00 N	51.04 3.23 0.00 N	40.57 2.51 0.00 N	45.36 2.91 0.00 N	50.82 3.17 0.00 N	54.80 3.55 0.00 N	74.98 5.55 0.00 N	126.28 10.88 0.00 N	114.21 9.24 0.00 N	79.29 6.25 0.00 N	83.56 6.67 0.00 N	68.11 5.44 0.00 N	61.42 4.79 0.00 N	67.25 5.07 0.00 N	95.36 7.06 0.00 N	74.72 5.61 0.00 N	76.13 5.59 0.00 N	80.98 6.41 0.00 N	184.64 16.90 0.00 N	268.09 23.54 0.00 N	137.67 11.56 0.00 N	56.52 4.31 0.00 N	58.74 4.14 0.00 N	54.22 3.22 0.00 N	
LONG LAKE_PHOENIX 24014	39.24 -0.54 0.00 N	47.21 -0.59 0.00 N	37.61 -0.45 0.00 N	41.88 -0.57 0.00 N	47.00 -0.64 0.00 N	50.68 -0.57 0.00 N	68.99 -0.43 0.00 N	115.01 -0.39 0.00 N	104.88 -0.09 0.00 N	73.01 -0.04 0.00 N	76.80 -0.10 0.00 N	62.62 -0.05 0.00 N	56.61 -0.02 0.00 N	62.08 -0.10 0.00 N	87.99 -0.31 0.00 N	68.82 -0.28 0.00 N	70.25 -0.29 0.00 N	74.42 -0.15 0.00 N	168.74 0.99 0.00 N	246.49 1.95 0.00 N	126.90 0.79 0.00 N	52.40 0.20 0.00 N	54.50 -0.11 0.00 N	50.64 -0.35 0.00 N	
LOVETT___3 23632	41.44 1.66 0.00 N	49.72 1.91 0.00 N	39.61 1.55 0.00 N	44.22 1.77 0.00 N	49.52 1.88 0.00 N	53.33 2.08 0.00 N	73.05 3.62 0.00 N	123.53 8.13 0.00 N	112.46 7.49 0.00 N	78.40 5.36 0.00 N	82.36 5.46 0.00 N	67.04 4.37 0.00 N	60.48 3.85 0.00 N	66.16 3.98 0.00 N	93.78 5.49 0.00 N	73.27 4.17 0.00 N	74.61 4.07 0.00 N	79.11 4.54 0.00 N	178.72 10.98 0.00 N	260.57 16.03 0.00 N	134.78 8.67 0.00 N	55.69 3.48 0.00 N	57.71 3.10 0.00 N	53.31 2.31 0.00 N	
LOVETT___4 23642	41.81 2.03 0.00 N	50.15 2.33 0.00 N	39.94 1.88 0.00 N	44.58 2.14 0.00 N	49.94 2.30 0.00 N	53.81 2.56 0.00 N	73.74 4.31 0.00 N	124.74 9.35 0.00 N	113.59 8.61 0.00 N	79.19 6.14 0.00 N	83.19 6.29 0.00 N	67.72 5.06 0.00 N	61.10 4.47 0.00 N	66.84 4.66 0.00 N	94.75 6.45 0.00 N	74.02 4.92 0.00 N	75.38 4.84 0.00 N	79.92 5.35 0.00 N	180.76 13.02 0.00 N	263.54 18.99 0.00 N	136.32 10.21 0.00 N	56.28 4.07 0.00 N	58.30 3.70 0.00 N	53.82 2.83 0.00 N	
LOVETT___5 23593	41.81 2.03 0.00 N	50.15 2.33 0.00 N	39.94 1.88 0.00 N	44.58 2.14 0.00 N	49.94 2.30 0.00 N	53.81 2.56 0.00 N	73.74 4.31 0.00 N	124.74 9.35 0.00 N	113.59 8.61 0.00 N	79.19 6.14 0.00 N	83.19 6.29 0.00 N	67.72 5.06 0.00 N	61.10 4.47 0.00 N	66.84 4.66 0.00 N	94.75 6.45 0.00 N	74.02 4.92 0.00 N	75.38 4.84 0.00 N	79.92 5.35 0.00 N	180.76 13.02 0.00 N	263.54 18.99 0.00 N	136.32 10.21 0.00 N	56.28 4.07 0.00 N	58.30 3.70 0.00 N	53.82 2.83 0.00 N	
LOWER RAQUET___HYD 24057	37.98 -1.81 0.00 N	45.78 -2.03 0.00 N	36.44 -1.62 0.00 N	40.60 -1.85 0.00 N	45.71 -1.93 0.00 N	49.19 -2.06 0.00 N	65.95 -3.48 0.00 N	107.43 -7.96 0.00 N	97.53 -7.44 0.00 N	67.76 -5.28 0.00 N	71.51 -5.38 0.00 N	58.33 -4.33 0.00 N	52.61 -4.02 0.00 N	57.87 -4.31 0.00 N	83.04 -5.26 0.00 N	65.00 -4.10 0.00 N	66.63 -3.91 0.00 N	69.76 -4.81 0.00 N	154.18 -13.56 0.00 N	225.32 -19.23 0.00 N	115.88 -10.23 0.00 N	48.35 -3.86 0.00 N	50.92 -3.68 0.00 N	48.12 -2.88 0.00 N	
LOWER___HUDSON 24059	41.06 1.27 0.00 N	49.35 1.54 0.00 N	39.26 1.20 0.00 N	43.98 1.54 0.00 N	49.27 1.63 0.00 N	52.92 1.68 0.00 N	72.18 2.75 0.00 N	121.83 6.44 0.00 N	110.43 5.45 0.00 N	76.87 3.82 0.00 N	80.89 4.00 0.00 N	65.99 3.32 0.00 N	59.40 2.77 0.00 N	65.11 2.93 0.00 N	92.57 4.27 0.00 N	72.36 3.25 0.00 N	73.73 3.19 0.00 N	78.45 3.88 0.00 N	177.39 9.65 0.00 N	257.20 12.65 0.00 N	132.30 6.19 0.00 N	54.59 2.39 0.00 N	56.99 2.39 0.00 N	52.78 1.78 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	38.12 -1.66 0.00 N	45.88 -1.93 0.00 N	36.52 -1.54 0.00 N	40.70 -1.75 0.00 N	45.79 -1.85 0.00 N	49.44 -1.81 0.00 N	66.83 -2.60 0.00 N	110.00 -5.40 0.00 N	100.19 -4.79 0.00 N	69.38 -3.67 0.00 N	73.03 -3.87 0.00 N	59.57 -3.10 0.00 N	53.75 -2.89 0.00 N	59.03 -3.15 0.00 N	84.50 -3.80 0.00 N	66.26 -2.84 0.00 N	67.81 -2.73 0.00 N	71.43 -3.14 0.00 N	159.67 -8.07 0.00 N	233.06 -11.49 0.00 N	119.72 -6.39 0.00 N	49.65 -2.56 0.00 N	51.94 -2.66 0.00 N	48.70 -2.30 0.00 N	
MAPLE RIDGE_WT_1 323574	39.66 -0.13 0.00 N	47.64 -0.17 0.00 N	37.75 -0.31 0.00 N	42.06 -0.38 0.00 N	47.21 -0.42 0.00 N	50.96 -0.29 0.00 N	68.97 -0.45 0.00 N	114.34 -1.05 0.00 N	103.64 -1.34 0.00 N	72.20 -0.85 0.00 N	76.11 -0.78 0.00 N	62.12 -0.55 0.00 N	56.12 -0.51 0.00 N	61.67 -0.51 0.00 N	87.48 -0.81 0.00 N	68.34 -0.76 0.00 N	69.83 -0.71 0.00 N	73.68 -0.89 0.00 N	165.65 -2.10 0.00 N	241.32 -3.22 0.00 N	124.16 -1.96 0.00 N	51.58 -0.63 0.00 N	53.99 -0.61 0.00 N	50.32 -0.68 0.00 N	
MG INDUSTRY___DRP 24185	40.69 0.90 0.00 N	48.90 1.09 0.00 N	38.91 0.85 0.00 N	43.50 1.06 0.00 N	48.75 1.11 0.00 N	52.33 1.08 0.00 N	71.12 1.69 0.00 N	119.56 4.17 0.00 N	108.63 3.65 0.00 N	75.62 2.58 0.00 N	79.59 2.69 0.00 N	64.87 2.21 0.00 N	58.55 1.92 0.00 N	64.17 1.99 0.00 N	91.10 2.81 0.00 N	71.23 2.13 0.00 N	72.61 2.07 0.00 N	76.92 2.35 0.00 N	173.81 6.07 0.00 N	252.72 8.17 0.00 N	130.38 4.27 0.00 N	53.89 1.69 0.00 N	56.12 1.52 0.00 N	52.06 1.07 0.00 N	
MID___OSWEGATCHIE_HYD 23849	38.12 -1.66 0.00 N	45.88 -1.93 0.00 N	36.52 -1.54 0.00 N	40.70 -1.75 0.00 N	45.79 -1.85 0.00 N	49.44 -1.81 0.00 N	66.83 -2.60 0.00 N	110.00 -5.40 0.00 N	100.19 -4.79 0.00 N	69.38 -3.67 0.00 N	73.03 -3.87 0.00 N	59.57 -3.10 0.00 N	53.75 -2.89 0.00 N	59.03 -3.15 0.00 N	84.50 -3.80 0.00 N	66.26 -2.84 0.00 N	67.81 -2.73 0.00 N	71.43 -3.14 0.00 N	159.67 -8.07 0.00 N	233.06 -11.49 0.00 N	119.72 -6.39 0.00 N	49.65 -2.56 0.00 N	51.94 -2.66 0.00 N	48.70 -2.30 0.00 N	
MID___RAQUETTE_HYD 23851	37.98 -1.81 0.00 N	45.78 -2.03 0.00 N	36.44 -1.62 0.00 N	40.60 -1.85 0.00 N	45.71 -1.93 0.00 N	49.19 -2.06 0.00 N	65.95 -3.48 0.00 N	107.43 -7.96 0.00 N	97.53 -7.44 0.00 N	67.76 -5.28 0.00 N	71.51 -5.38 0.00 N	58.33 -4.33 0.00 N	52.61 -4.02 0.00 N	57.87 -4.31 0.00 N	83.04 -5.26 0.00 N	65.00 -4.10 0.00 N	66.63 -3.91 0.00 N	69.76 -4.81 0.00 N	154.18 -13.56 0.00 N	225.32 -19.23 0.00 N	115.88 -10.23 0.00 N	48.35 -3.86 0.00 N	50.92 -3.68 0.00 N	48.12 -2.88 0.00 N	
MILLIKEN___1	36.96	44.09	35.16	39.05	43.91	47.71	65.40	109.46	100.06	69.62	73.19	59.64	53.82	59.01	83.54	65.33	66.65	70.74	161.83	236.83	121.43	49.67	51.35	47.46	

23584	-2.83 0.00 N	-3.72 0.00 N	-2.90 0.00 N	-3.40 0.00 N	-3.73 0.00 N	-3.54 0.00 N	-4.03 0.00 N	-5.93 0.00 N	-4.91 0.00 N	-3.43 0.00 N	-3.71 0.00 N	-3.03 0.00 N	-2.81 0.00 N	-3.17 0.00 N	-4.76 0.00 N	-3.77 0.00 N	-3.89 0.00 N	-3.83 0.00 N	-5.91 0.00 N	-7.71 0.00 N	-4.68 0.00 N	-2.54 0.00 N	-3.25 0.00 N	-3.54 0.00 N
MILLIKEN___2 23585	36.96 -2.83 0.00 N	44.09 -3.72 0.00 N	35.16 -2.90 0.00 N	39.05 -3.40 0.00 N	43.91 -3.73 0.00 N	47.71 -3.54 0.00 N	65.40 -4.03 0.00 N	109.46 -5.93 0.00 N	100.06 -4.91 0.00 N	69.62 -3.43 0.00 N	73.19 -3.71 0.00 N	59.64 -3.03 0.00 N	53.82 -2.81 0.00 N	59.01 -3.17 0.00 N	83.54 -4.76 0.00 N	65.33 -3.77 0.00 N	66.65 -3.89 0.00 N	70.74 -3.83 0.00 N	161.83 -5.91 0.00 N	236.83 -7.71 0.00 N	121.43 -4.68 0.00 N	49.67 -2.54 0.00 N	51.35 -3.25 0.00 N	47.46 -3.54 0.00 N
MILLIKEN___DIESEL 23629	36.96 -2.83 0.00 N	44.09 -3.72 0.00 N	35.16 -2.90 0.00 N	39.05 -3.40 0.00 N	43.91 -3.73 0.00 N	47.71 -3.54 0.00 N	65.40 -4.03 0.00 N	109.46 -5.93 0.00 N	100.06 -4.91 0.00 N	69.62 -3.43 0.00 N	73.19 -3.71 0.00 N	59.64 -3.03 0.00 N	53.82 -2.81 0.00 N	59.01 -3.17 0.00 N	83.54 -4.76 0.00 N	65.33 -3.77 0.00 N	66.65 -3.89 0.00 N	70.74 -3.83 0.00 N	161.83 -5.91 0.00 N	236.83 -7.71 0.00 N	121.43 -4.68 0.00 N	49.67 -2.54 0.00 N	51.35 -3.25 0.00 N	47.46 -3.54 0.00 N
MODEL_CITY_ENERGY 24167	36.15 -3.63 0.00 N	43.45 -4.36 0.00 N	34.61 -3.45 0.00 N	38.28 -4.16 0.00 N	43.18 -4.46 0.00 N	46.76 -4.49 0.00 N	63.46 -5.97 0.00 N	103.28 -12.12 0.00 N	94.25 -10.73 0.00 N	65.34 -7.71 0.00 N	68.41 -8.49 0.00 N	55.60 -7.06 0.00 N	50.57 -6.07 0.00 N	55.56 -6.62 0.00 N	78.78 -9.53 0.00 N	61.63 -7.47 0.00 N	62.99 -7.55 0.00 N	66.49 -8.08 0.00 N	154.80 -12.94 0.00 N	228.49 -16.06 0.00 N	117.56 -8.55 0.00 N	47.78 -4.43 0.00 N	49.63 -4.97 0.00 N	46.17 -4.83 0.00 N
MODERN_LFGE___ 323580	36.15 -3.63 0.00 N	43.45 -4.36 0.00 N	34.61 -3.45 0.00 N	38.28 -4.16 0.00 N	43.18 -4.46 0.00 N	46.76 -4.49 0.00 N	63.46 -5.97 0.00 N	103.28 -12.12 0.00 N	94.25 -10.73 0.00 N	65.34 -7.71 0.00 N	68.41 -8.49 0.00 N	55.60 -7.06 0.00 N	50.57 -6.07 0.00 N	55.56 -6.62 0.00 N	78.78 -9.53 0.00 N	61.63 -7.47 0.00 N	62.99 -7.55 0.00 N	66.49 -8.08 0.00 N	154.80 -12.94 0.00 N	228.49 -16.06 0.00 N	117.56 -8.55 0.00 N	47.78 -4.43 0.00 N	49.63 -4.97 0.00 N	46.17 -4.83 0.00 N
MOHAWK_PAPER___DRP 24187	41.31 1.52 0.00 N	49.65 1.84 0.00 N	39.49 1.43 0.00 N	44.20 1.75 0.00 N	49.53 1.89 0.00 N	53.26 2.02 0.00 N	72.69 3.27 0.00 N	122.53 7.13 0.00 N	111.24 6.26 0.00 N	77.40 4.36 0.00 N	81.45 4.56 0.00 N	66.41 3.74 0.00 N	59.86 3.22 0.00 N	65.61 3.43 0.00 N	93.19 4.89 0.00 N	72.85 3.75 0.00 N	74.28 3.74 0.00 N	78.91 4.34 0.00 N	178.65 10.91 0.00 N	259.51 14.96 0.00 N	133.56 7.45 0.00 N	55.09 2.88 0.00 N	57.38 2.77 0.00 N	53.13 2.13 0.00 N
MONGAUP___HYD 23641	42.29 2.51 0.00 N	50.85 3.04 0.00 N	40.45 2.39 0.00 N	45.15 2.71 0.00 N	50.66 3.02 0.00 N	54.67 3.42 0.00 N	74.95 5.52 0.00 N	126.70 11.30 0.00 N	115.57 10.59 0.00 N	80.44 7.39 0.00 N	84.59 7.70 0.00 N	68.86 6.19 0.00 N	62.14 5.51 0.00 N	68.03 5.85 0.00 N	96.21 7.91 0.00 N	74.79 5.69 0.00 N	76.20 5.66 0.00 N	80.89 6.32 0.00 N	183.72 15.98 0.00 N	267.85 23.31 0.00 N	138.18 12.07 0.00 N	57.22 5.01 0.00 N	59.30 4.70 0.00 N	54.73 3.73 0.00 N
MONTAUK___DIESEL 23721	57.20 3.93 -13.49 N	55.33 4.87 -2.65 N	41.92 3.86 0.00 N	49.53 4.55 -2.54 N	72.05 5.16 -19.25 N	64.89 5.21 -8.44 N	83.67 8.12 -6.12 N	137.99 15.89 -6.71 N	127.08 15.05 -7.05 N	103.38 10.89 -19.44 N	145.53 11.23 -57.41 N	125.15 8.99 -53.50 N	116.30 8.03 -51.64 N	107.02 8.25 -36.58 N	116.57 11.49 -16.78 N	94.88 8.94 -16.84 N	130.03 9.14 -50.35 N	134.51 10.40 -49.54 N	216.54 25.67 -23.13 N	307.73 36.85 -26.34 N	199.61 19.13 -54.36 N	133.60 7.41 -73.98 N	83.10 6.83 -21.67 N	80.26 5.71 -23.55 N
N SALMON___HYD 24042	38.78 -1.01 0.00 N	46.71 -1.10 0.00 N	37.19 -0.87 0.00 N	41.50 -0.95 0.00 N	46.62 -1.02 0.00 N	50.17 -1.08 0.00 N	67.40 -2.03 0.00 N	110.13 -5.27 0.00 N	100.08 -4.90 0.00 N	69.63 -3.41 0.00 N	73.38 -3.51 0.00 N	59.78 -2.89 0.00 N	53.92 -2.71 0.00 N	59.36 -2.82 0.00 N	84.75 -3.55 0.00 N	66.44 -2.67 0.00 N	68.03 -2.51 0.00 N	71.57 -3.00 0.00 N	158.20 -9.54 0.00 N	230.56 -13.99 0.00 N	118.67 -7.44 0.00 N	49.36 -2.85 0.00 N	52.06 -2.54 0.00 N	49.23 -1.77 0.00 N
N.E._GEN_SANDY PD 24062	41.28 1.50 0.00 N	49.59 1.78 0.00 N	39.45 1.39 0.00 N	44.18 1.73 0.00 N	49.48 1.84 0.00 N	53.11 1.86 0.00 N	72.41 2.98 0.00 N	122.27 6.87 0.00 N	110.89 5.91 0.00 N	77.23 4.18 0.00 N	81.22 4.33 0.00 N	66.24 3.58 0.00 N	59.64 3.01 0.00 N	65.34 3.16 0.00 N	92.90 4.60 0.00 N	72.59 3.48 0.00 N	79.50 3.64 2.73 N	78.63 4.06 0.00 N	177.49 9.75 0.00 N	257.34 12.80 0.00 N	132.55 6.44 0.00 N	81.00 4.26 3.75 N	57.20 2.60 0.00 N	53.00 2.00 0.00 N
NARROWS_GT1_1 24228	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT1_2 24229	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT1_3 24230	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT1_4 24231	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N

NARROWS_GT1_5 24232	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT1_6 24233	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT1_7 24234	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT1_8 24235	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT2_1 24236	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT2_2 24237	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT2_3 24238	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT2_4 24239	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT2_5 24240	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT2_6 24241	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT2_7 24242	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NARROWS_GT2_8 24243	42.36 2.57 0.00 N	50.76 2.95 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.46 2.82 0.00 N	54.41 3.16 0.00 N	74.68 5.25 0.00 N	126.45 11.05 0.00 N	115.50 10.52 0.00 N	80.52 7.47 0.00 N	84.55 7.66 0.00 N	68.85 6.18 0.00 N	62.24 5.60 0.00 N	68.04 5.86 0.00 N	96.39 8.09 0.00 N	75.39 6.29 0.00 N	76.73 6.19 0.00 N	81.32 6.75 0.00 N	182.76 15.02 0.00 N	266.43 21.88 0.00 N	138.14 12.03 0.00 N	57.07 4.86 0.00 N	59.03 4.43 0.00 N	54.49 3.49 0.00 N
NEG CAPITAL____MECHNVIL 23645	41.20 1.42 0.00 N	49.50 1.69 0.00 N	39.38 1.32 0.00 N	44.13 1.68 0.00 N	49.45 1.81 0.00 N	53.17 1.92 0.00 N	72.63 3.21 0.00 N	122.76 7.37 0.00 N	111.30 6.33 0.00 N	77.45 4.40 0.00 N	81.50 4.60 0.00 N	66.49 3.82 0.00 N	59.84 3.21 0.00 N	65.56 3.38 0.00 N	93.22 4.92 0.00 N	72.88 3.78 0.00 N	74.27 3.73 0.00 N	79.09 4.52 0.00 N	179.11 11.36 0.00 N	259.67 15.12 0.00 N	133.43 7.32 0.00 N	54.99 2.78 0.00 N	57.34 2.74 0.00 N	53.03 2.04 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	37.58 -2.20 0.00	45.15 -2.67 0.00	35.98 -2.09 0.00	39.97 -2.48 0.00	44.97 -2.67 0.00	48.61 -2.63 0.00	66.22 -3.21 0.00	109.60 -5.80 0.00	100.03 -4.95 0.00	69.50 -3.54 0.00	72.95 -3.95 0.00	59.41 -3.25 0.00	53.87 -2.76 0.00	59.09 -3.09 0.00	83.77 -4.53 0.00	65.54 -3.57 0.00	66.93 -3.61 0.00	70.85 -3.72 0.00	162.55 -5.19 0.00	238.19 -6.35 0.00	122.49 -3.62 0.00	50.14 -2.07 0.00	52.04 -2.56 0.00	48.31 -2.69 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
NEG CENTRAL___DRP 24199	38.61 -1.18 0.00 N	46.37 -1.44 0.00 N	37.00 -1.06 0.00 N	41.08 -1.37 0.00 N	46.08 -1.56 0.00 N	49.86 -1.39 0.00 N	68.12 -1.30 0.00 N	113.51 -1.89 0.00 N	103.37 -1.60 0.00 N	71.82 -1.23 0.00 N	75.49 -1.40 0.00 N	61.50 -1.16 0.00 N	55.66 -0.97 0.00 N	61.10 -1.08 0.00 N	86.50 -1.80 0.00 N	67.68 -1.43 0.00 N	69.02 -1.52 0.00 N	73.18 -1.39 0.00 N	167.37 -0.37 0.00 N	244.90 0.35 0.00 N	125.76 -0.35 0.00 N	51.57 -0.64 0.00 N	53.49 -1.11 0.00 N	49.59 -1.41 0.00 N	
NEG CENTRAL___INDECK 23768	38.64 -1.14 0.00 N	46.42 -1.39 0.00 N	37.00 -1.06 0.00 N	41.02 -1.43 0.00 N	46.20 -1.44 0.00 N	50.24 -1.01 0.00 N	68.81 -0.62 0.00 N	114.37 -1.03 0.00 N	104.43 -0.55 0.00 N	72.37 -0.67 0.00 N	75.90 -0.99 0.00 N	61.72 -0.94 0.00 N	56.01 -0.62 0.00 N	61.56 -0.63 0.00 N	87.07 -1.23 0.00 N	68.15 -0.96 0.00 N	69.50 -1.04 0.00 N	73.69 -0.88 0.00 N	171.03 3.28 0.00 N	250.97 6.43 0.00 N	128.65 2.54 0.00 N	52.24 0.03 0.00 N	53.96 -0.64 0.00 N	49.90 -1.10 0.00 N	
NEG CENTRAL___SENECA 23627	38.26 -1.52 0.00 N	45.91 -1.90 0.00 N	36.68 -1.38 0.00 N	40.65 -1.79 0.00 N	45.61 -2.04 0.00 N	49.44 -1.81 0.00 N	67.66 -1.77 0.00 N	112.71 -2.69 0.00 N	102.53 -2.45 0.00 N	71.14 -1.90 0.00 N	74.77 -2.12 0.00 N	60.88 -1.78 0.00 N	55.13 -1.51 0.00 N	60.54 -1.64 0.00 N	85.67 -2.63 0.00 N	67.04 -2.07 0.00 N	68.37 -2.18 0.00 N	72.49 -2.08 0.00 N	166.45 -1.29 0.00 N	243.89 -0.66 0.00 N	125.08 -1.03 0.00 N	51.08 -1.13 0.00 N	52.92 -1.69 0.00 N	49.02 -1.98 0.00 N	
NEG CENTRAL___STATE_STREET 24147	38.44 -1.34 0.00 N	46.10 -1.71 0.00 N	36.74 -1.32 0.00 N	40.83 -1.62 0.00 N	45.89 -1.75 0.00 N	49.73 -1.52 0.00 N	68.01 -1.42 0.00 N	113.53 -1.86 0.00 N	103.65 -1.33 0.00 N	72.09 -0.95 0.00 N	75.80 -1.10 0.00 N	61.76 -0.91 0.00 N	55.85 -0.78 0.00 N	61.27 -0.91 0.00 N	86.75 -1.55 0.00 N	67.84 -1.26 0.00 N	69.23 -1.31 0.00 N	73.42 -1.15 0.00 N	167.83 0.09 0.00 N	245.50 0.96 0.00 N	126.11 0.00 0.00 N	51.68 -0.52 0.00 N	53.53 -1.07 0.00 N	49.56 -1.44 0.00 N	
NEG MILLWOOD___DRP 24198	42.11 2.33 0.00 N	50.55 2.74 0.00 N	40.20 2.14 0.00 N	44.88 2.44 0.00 N	50.31 2.67 0.00 N	54.24 2.99 0.00 N	74.36 4.93 0.00 N	125.84 10.45 0.00 N	114.51 9.53 0.00 N	79.79 6.75 0.00 N	83.88 6.99 0.00 N	68.31 5.64 0.00 N	61.63 5.00 0.00 N	67.43 5.25 0.00 N	95.60 7.30 0.00 N	74.71 5.60 0.00 N	76.08 5.54 0.00 N	80.76 6.19 0.00 N	182.90 15.16 0.00 N	266.41 21.86 0.00 N	137.64 11.52 0.00 N	56.78 4.57 0.00 N	58.77 4.16 0.00 N	54.22 3.22 0.00 N	
NEG NORTH_FLCN_SEA 23793	38.53 -1.25 0.00 N	46.53 -1.27 0.00 N	37.05 -1.01 0.00 N	41.45 -1.00 0.00 N	46.42 -1.22 0.00 N	49.97 -1.28 0.00 N	67.29 -2.14 0.00 N	110.20 -5.19 0.00 N	100.17 -4.81 0.00 N	69.80 -3.25 0.00 N	73.48 -3.41 0.00 N	59.89 -2.78 0.00 N	53.91 -2.73 0.00 N	59.29 -2.90 0.00 N	84.55 -3.75 0.00 N	66.31 -2.80 0.00 N	67.85 -2.69 0.00 N	71.74 -2.83 0.00 N	158.71 -9.02 0.00 N	230.54 -14.01 0.00 N	118.62 -7.49 0.00 N	49.26 -2.95 0.00 N	51.97 -2.63 0.00 N	49.02 -1.97 0.00 N	
NEG NORTH_KES_CHATGAY 23792	38.91 -0.88 0.00 N	46.88 -0.93 0.00 N	37.33 -0.73 0.00 N	41.67 -0.77 0.00 N	46.78 -0.86 0.00 N	50.35 -0.90 0.00 N	67.68 -1.75 0.00 N	110.70 -4.70 0.00 N	100.67 -4.31 0.00 N	70.06 -2.99 0.00 N	73.79 -3.11 0.00 N	60.10 -2.56 0.00 N	54.20 -2.43 0.00 N	59.67 -2.51 0.00 N	85.10 -3.20 0.00 N	66.73 -2.38 0.00 N	68.30 -2.24 0.00 N	71.97 -2.60 0.00 N	159.12 -8.62 0.00 N	231.76 -12.79 0.00 N	119.31 -6.80 0.00 N	49.58 -2.63 0.00 N	52.31 -2.29 0.00 N	49.46 -1.54 0.00 N	
NEG NORTH___ALICE_FALLS 23915	38.81 -0.97 0.00 N	46.86 -0.95 0.00 N	37.31 -0.75 0.00 N	41.72 -0.72 0.00 N	46.77 -0.88 0.00 N	50.35 -0.90 0.00 N	67.83 -1.60 0.00 N	111.14 -4.26 0.00 N	101.01 -3.97 0.00 N	70.35 -2.70 0.00 N	74.06 -2.84 0.00 N	60.34 -2.32 0.00 N	54.32 -2.31 0.00 N	59.75 -2.43 0.00 N	85.23 -3.07 0.00 N	66.84 -2.26 0.00 N	68.39 -2.15 0.00 N	72.27 -2.30 0.00 N	159.97 -7.77 0.00 N	232.55 -12.00 0.00 N	119.63 -6.48 0.00 N	49.70 -2.51 0.00 N	52.42 -2.18 0.00 N	49.47 -1.53 0.00 N	
NEG NORTH___LWR_SARANAC 23913	38.81 -0.97 0.00 N	46.86 -0.95 0.00 N	37.31 -0.75 0.00 N	41.72 -0.72 0.00 N	46.77 -0.88 0.00 N	50.35 -0.90 0.00 N	67.83 -1.60 0.00 N	111.14 -4.26 0.00 N	101.01 -3.97 0.00 N	70.35 -2.70 0.00 N	74.06 -2.84 0.00 N	60.34 -2.32 0.00 N	54.32 -2.31 0.00 N	59.75 -2.43 0.00 N	85.23 -3.07 0.00 N	66.84 -2.26 0.00 N	68.39 -2.15 0.00 N	72.27 -2.30 0.00 N	160.00 -7.74 0.00 N	232.55 -12.00 0.00 N	119.63 -6.48 0.00 N	49.70 -2.51 0.00 N	52.42 -2.18 0.00 N	49.48 -1.52 0.00 N	
NEG NORTH___PLATTSBURG 23628	38.81 -0.97 0.00 N	46.86 -0.95 0.00 N	37.31 -0.75 0.00 N	41.72 -0.72 0.00 N	46.77 -0.88 0.00 N	50.35 -0.90 0.00 N	67.83 -1.60 0.00 N	111.14 -4.26 0.00 N	101.01 -3.97 0.00 N	70.35 -2.70 0.00 N	74.06 -2.84 0.00 N	60.34 -2.32 0.00 N	54.32 -2.31 0.00 N	59.75 -2.43 0.00 N	85.23 -3.07 0.00 N	66.84 -2.26 0.00 N	68.39 -2.15 0.00 N	72.27 -2.30 0.00 N	159.97 -7.77 0.00 N	232.55 -12.00 0.00 N	119.63 -6.48 0.00 N	49.70 -2.51 0.00 N	52.42 -2.18 0.00 N	49.47 -1.53 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	36.18 -3.61 0.00 N	43.49 -4.32 0.00 N	34.63 -3.43 0.00 N	38.32 -4.13 0.00 N	43.20 -4.44 0.00 N	46.76 -4.49 0.00 N	63.51 -5.92 0.00 N	103.50 -11.90 0.00 N	94.40 -10.58 0.00 N	65.42 -7.63 0.00 N	68.51 -8.39 0.00 N	55.69 -6.97 0.00 N	50.63 -6.00 0.00 N	55.69 -6.49 0.00 N	78.95 -9.35 0.00 N	61.76 -7.35 0.00 N	63.10 -7.44 0.00 N	66.60 -7.97 0.00 N	155.09 -12.65 0.00 N	228.78 -15.76 0.00 N	117.69 -8.42 0.00 N	47.87 -4.33 0.00 N	49.70 -4.91 0.00 N	46.23 -4.77 0.00 N	
NEG WEST___LANCASTER 23811	36.46 -3.32 0.00 N	43.87 -3.95 0.00 N	35.00 -3.07 0.00 N	38.67 -3.78 0.00 N	43.56 -4.08 0.00 N	47.53 -3.72 0.00 N	65.06 -4.37 0.00 N	108.03 -7.36 0.00 N	98.42 -6.55 0.00 N	67.62 -5.43 0.00 N	70.60 -6.29 0.00 N	57.32 -5.35 0.00 N	52.15 -4.49 0.00 N	57.55 -4.63 0.00 N	81.22 -7.08 0.00 N	63.58 -5.52 0.00 N	64.64 -5.90 0.00 N	68.72 -5.85 0.00 N	162.58 -5.16 0.00 N	239.28 -5.26 0.00 N	122.45 -3.67 0.00 N	49.43 -2.78 0.00 N	51.05 -3.55 0.00 N	47.20 -3.80 0.00 N	
NEG_PENN_ALLEGHNY 23528	39.64 -0.14 0.00 N	47.59 -0.22 0.00 N	37.95 -0.11 0.00 N	42.19 -0.25 0.00 N	47.35 -0.29 0.00 N	51.31 0.07 0.00 N	70.20 0.78 0.00 N	117.71 2.31 0.00 N	107.16 2.18 0.00 N	74.46 1.41 0.00 N	78.29 1.40 0.00 N	63.71 1.05 0.00 N	57.66 1.03 0.00 N	63.33 1.15 0.00 N	89.57 1.27 0.00 N	70.14 1.04 0.00 N	71.40 0.86 0.00 N	75.70 1.13 0.00 N	172.99 5.25 0.00 N	252.84 8.29 0.00 N	129.90 3.78 0.00 N	53.19 0.99 0.00 N	55.17 0.57 0.00 N	51.10 0.10 0.00 N	
NEG___GEN_MONROE	37.89	45.53	36.26	40.23	45.33	49.15	67.06	110.71	101.76	71.01	74.63	60.74	55.14	60.51	85.74	67.05	68.49	72.52	167.43	245.47	126.03	51.40	53.20	49.28	

24207	-1.89 0.00 N	-2.28 0.00 N	-1.80 0.00 N	-2.22 0.00 N	-2.31 0.00 N	-2.10 0.00 N	-2.37 0.00 N	-4.68 0.00 N	-3.22 0.00 N	-2.03 0.00 N	-2.27 0.00 N	-1.93 0.00 N	-1.49 0.00 N	-1.67 0.00 N	-2.56 0.00 N	-2.05 0.00 N	-2.05 0.00 N	-2.05 0.00 N	-0.32 0.00 N	0.92 0.00 N	-0.08 0.00 N	-0.81 0.00 N	-1.41 0.00 N	-1.72 0.00 N
NEPA____ENERGY 23901	36.31 -3.48 0.00 N	43.68 -4.13 0.00 N	34.90 -3.15 0.00 N	38.53 -3.91 0.00 N	43.34 -4.30 0.00 N	47.54 -3.71 0.00 N	65.38 -4.05 0.00 N	110.12 -5.27 0.00 N	100.14 -4.83 0.00 N	68.43 -4.61 0.00 N	71.39 -5.50 0.00 N	57.90 -4.76 0.00 N	52.73 -3.91 0.00 N	58.40 -3.78 0.00 N	82.15 -6.15 0.00 N	64.39 -4.71 0.00 N	65.19 -5.35 0.00 N	69.61 -4.96 0.00 N	165.96 -1.79 0.00 N	243.42 -1.12 0.00 N	124.07 -2.05 0.00 N	49.94 -2.27 0.00 N	51.48 -3.13 0.00 N	47.39 -3.61 0.00 N
NEVERSINK____HYD 23608	39.48 -0.31 0.00 N	47.47 -0.34 0.00 N	37.78 -0.28 0.00 N	42.16 -0.29 0.00 N	47.28 -0.35 0.00 N	50.95 -0.30 0.00 N	69.62 0.19 0.00 N	117.21 1.82 0.00 N	106.83 1.85 0.00 N	74.70 1.66 0.00 N	79.97 3.07 0.00 N	63.77 1.10 0.00 N	57.64 1.01 0.00 N	63.74 1.56 0.00 N	91.94 3.64 0.00 N	71.91 2.81 0.00 N	73.28 2.74 0.00 N	77.65 3.09 0.00 N	175.90 8.16 0.00 N	256.50 11.96 0.00 N	132.34 6.23 0.00 N	54.59 2.38 0.00 N	56.58 1.97 0.00 N	52.34 1.34 0.00 N
NEWTON____FALLS_HYD 23847	38.12 -1.66 0.00 N	45.88 -1.93 0.00 N	36.52 -1.54 0.00 N	40.70 -1.75 0.00 N	45.79 -1.85 0.00 N	49.44 -1.81 0.00 N	66.83 -2.60 0.00 N	110.00 -5.40 0.00 N	100.19 -4.79 0.00 N	69.38 -3.67 0.00 N	73.03 -3.87 0.00 N	59.57 -3.10 0.00 N	53.75 -2.89 0.00 N	59.03 -3.15 0.00 N	84.50 -3.80 0.00 N	66.26 -2.84 0.00 N	67.81 -2.73 0.00 N	71.43 -3.14 0.00 N	159.67 -8.07 0.00 N	233.06 -11.49 0.00 N	119.72 -6.39 0.00 N	49.65 -2.56 0.00 N	51.94 -2.66 0.00 N	48.70 -2.30 0.00 N
NIAGARA____ 23760	35.89 -3.89 0.00 N	43.16 -4.65 0.00 N	34.37 -3.69 0.00 N	38.03 -4.42 0.00 N	42.87 -4.77 0.00 N	46.40 -4.85 0.00 N	62.86 -6.57 0.00 N	102.10 -13.29 0.00 N	93.20 -11.77 0.00 N	64.68 -8.37 0.00 N	67.68 -9.22 0.00 N	55.05 -7.61 0.00 N	50.05 -6.58 0.00 N	54.97 -7.21 0.00 N	77.97 -10.33 0.00 N	61.02 -8.08 0.00 N	62.37 -8.17 0.00 N	65.83 -8.74 0.00 N	153.12 -14.62 0.00 N	225.94 -18.61 0.00 N	116.31 -9.80 0.00 N	47.28 -4.93 0.00 N	49.15 -5.46 0.00 N	45.80 -5.19 0.00 N
NINE_MILE_1 23575	38.86 -0.92 0.00 N	46.70 -1.11 0.00 N	37.20 -0.86 0.00 N	41.44 -1.01 0.00 N	46.48 -1.16 0.00 N	50.03 -1.22 0.00 N	67.95 -1.48 0.00 N	113.00 -2.40 0.00 N	102.96 -2.01 0.00 N	71.64 -1.40 0.00 N	75.37 -1.53 0.00 N	61.46 -1.20 0.00 N	55.60 -1.04 0.00 N	60.97 -1.21 0.00 N	86.46 -1.84 0.00 N	67.66 -1.45 0.00 N	69.07 -1.47 0.00 N	73.11 -1.46 0.00 N	165.28 -2.46 0.00 N	241.28 -3.26 0.00 N	124.38 -1.74 0.00 N	51.45 -0.75 0.00 N	53.65 -0.95 0.00 N	49.96 -1.03 0.00 N
NINE_MILE_2 23744	38.87 -0.92 0.00 N	46.71 -1.10 0.00 N	37.21 -0.85 0.00 N	41.45 -1.00 0.00 N	46.50 -1.14 0.00 N	50.03 -1.21 0.00 N	67.95 -1.48 0.00 N	113.03 -2.37 0.00 N	102.96 -2.01 0.00 N	71.67 -1.38 0.00 N	75.38 -1.51 0.00 N	61.48 -1.19 0.00 N	55.61 -1.03 0.00 N	60.99 -1.19 0.00 N	86.48 -1.81 0.00 N	67.67 -1.43 0.00 N	69.08 -1.46 0.00 N	73.11 -1.46 0.00 N	165.28 -2.46 0.00 N	241.31 -3.23 0.00 N	124.39 -1.72 0.00 N	51.46 -0.75 0.00 N	53.65 -0.95 0.00 N	49.97 -1.03 0.00 N
NM_CAPITAL____DRP 24208	41.19 1.40 0.00 N	49.51 1.70 0.00 N	39.39 1.32 0.00 N	44.08 1.63 0.00 N	49.39 1.75 0.00 N	53.07 1.82 0.00 N	72.38 2.96 0.00 N	121.96 6.57 0.00 N	110.69 5.71 0.00 N	77.02 3.98 0.00 N	81.05 4.16 0.00 N	66.10 3.43 0.00 N	59.58 2.95 0.00 N	65.30 3.12 0.00 N	92.78 4.48 0.00 N	72.53 3.43 0.00 N	73.92 3.38 0.00 N	78.49 3.92 0.00 N	177.56 9.82 0.00 N	257.89 13.34 0.00 N	132.82 6.71 0.00 N	54.81 2.61 0.00 N	57.13 2.53 0.00 N	52.92 1.93 0.00 N
NM_CENTRAL____DRP 24181	39.27 -0.51 0.00 N	47.18 -0.64 0.00 N	37.59 -0.47 0.00 N	41.86 -0.59 0.00 N	46.98 -0.66 0.00 N	50.68 -0.57 0.00 N	68.99 -0.44 0.00 N	114.98 -0.42 0.00 N	104.88 -0.10 0.00 N	72.99 -0.06 0.00 N	76.75 -0.14 0.00 N	62.58 -0.09 0.00 N	56.58 -0.05 0.00 N	62.06 -0.12 0.00 N	87.94 -0.36 0.00 N	68.81 -0.29 0.00 N	70.20 -0.34 0.00 N	74.30 -0.27 0.00 N	168.30 0.56 0.00 N	245.82 1.28 0.00 N	126.58 0.47 0.00 N	52.30 0.09 0.00 N	54.48 -0.12 0.00 N	50.68 -0.32 0.00 N
NM_FRONTIER____DRP 24179	36.17 -3.61 0.00 N	43.50 -4.31 0.00 N	34.65 -3.42 0.00 N	38.33 -4.12 0.00 N	43.22 -4.41 0.00 N	46.80 -4.45 0.00 N	63.46 -5.97 0.00 N	103.11 -12.29 0.00 N	94.17 -10.81 0.00 N	65.36 -7.69 0.00 N	68.44 -8.46 0.00 N	55.65 -7.02 0.00 N	50.59 -6.04 0.00 N	55.55 -6.63 0.00 N	78.78 -9.52 0.00 N	61.64 -7.46 0.00 N	63.00 -7.54 0.00 N	66.51 -8.05 0.00 N	154.81 -12.93 0.00 N	228.65 -15.90 0.00 N	117.67 -8.44 0.00 N	47.79 -4.42 0.00 N	49.66 -4.95 0.00 N	46.23 -4.77 0.00 N
NM_ST_REGIS____HYD 24053	38.24 -1.54 0.00 N	46.09 -1.72 0.00 N	36.68 -1.38 0.00 N	40.88 -1.56 0.00 N	46.01 -1.63 0.00 N	49.52 -1.73 0.00 N	66.41 -3.01 0.00 N	108.24 -7.15 0.00 N	98.27 -6.71 0.00 N	68.31 -4.74 0.00 N	72.04 -4.85 0.00 N	58.75 -3.91 0.00 N	52.99 -3.64 0.00 N	58.30 -3.88 0.00 N	83.57 -4.73 0.00 N	65.44 -3.66 0.00 N	67.05 -3.49 0.00 N	70.28 -4.29 0.00 N	155.27 -12.47 0.00 N	226.74 -17.81 0.00 N	116.69 -9.42 0.00 N	48.64 -3.57 0.00 N	51.24 -3.36 0.00 N	48.45 -2.55 0.00 N
NORTHPORT____1 23551	56.11 2.84 -13.49 N	53.89 3.42 -2.65 N	40.70 2.64 0.00 N	48.07 3.09 -2.54 N	70.37 3.49 -19.25 N	63.28 3.59 -8.44 N	81.05 5.51 -6.12 N	132.89 10.78 -6.71 N	122.20 10.18 -7.05 N	99.96 7.47 -19.44 N	142.01 7.70 -57.41 N	122.32 6.16 -53.50 N	113.75 5.48 -51.64 N	104.25 5.48 -36.58 N	112.65 7.56 -16.78 N	91.87 5.92 -16.84 N	126.77 5.88 -50.35 N	130.79 6.68 -49.54 N	206.61 15.74 -23.13 N	293.44 22.56 -26.34 N	192.66 12.19 -54.36 N	130.98 4.80 -73.98 N	80.77 4.50 -21.67 N	78.49 3.95 -23.55 N
NORTHPORT____2 23552	56.11 2.84 -13.49 N	53.89 3.42 -2.65 N	40.70 2.64 0.00 N	48.07 3.09 -2.54 N	70.37 3.49 -19.25 N	63.28 3.59 -8.44 N	81.05 5.51 -6.12 N	132.89 10.78 -6.71 N	122.20 10.18 -7.05 N	99.96 7.47 -19.44 N	142.01 7.70 -57.41 N	122.32 6.16 -53.50 N	113.75 5.48 -51.64 N	104.25 5.48 -36.58 N	112.65 7.56 -16.78 N	91.87 5.92 -16.84 N	126.77 5.88 -50.35 N	130.79 6.68 -49.54 N	206.61 15.74 -23.13 N	293.44 22.56 -26.34 N	192.66 12.19 -54.36 N	130.98 4.80 -73.98 N	80.77 4.50 -21.67 N	78.49 3.95 -23.55 N
NORTHPORT____3 23553	56.37 3.10 -13.49 N	54.15 3.69 -2.65 N	40.93 2.87 0.00 N	48.32 3.34 -2.54 N	70.66 3.77 -19.25 N	63.53 3.85 -8.44 N	81.31 5.76 -6.12 N	133.36 11.25 -6.71 N	122.60 10.57 -7.05 N	100.25 7.76 -57.41 N	142.27 7.97 -57.41 N	122.56 6.39 -53.50 N	113.99 5.72 -51.64 N	104.51 5.74 -36.58 N	113.04 7.96 -16.78 N	92.19 6.25 -16.84 N	127.02 6.13 -50.35 N	131.08 6.97 -49.54 N	207.22 16.35 -23.13 N	294.46 23.58 -26.34 N	193.31 12.83 -54.36 N	131.27 5.09 -73.98 N	81.04 4.77 -21.67 N	78.84 4.29 -23.55 N

NORTHPORT____4 23650	56.37 3.10 -13.49 N	54.15 3.69 -2.65 N	40.93 2.87 0.00 N	48.32 3.34 -2.54 N	70.66 3.77 -19.25 N	63.53 3.85 -8.44 N	81.31 5.76 -6.12 N	133.36 11.25 -6.71 N	122.60 10.57 -7.05 N	100.25 7.76 -19.44 N	142.27 7.97 -57.41 N	122.56 6.39 -53.50 N	113.99 5.72 -51.64 N	104.51 5.74 -36.58 N	113.04 7.96 -16.78 N	92.19 6.25 -16.84 N	127.02 6.13 -50.35 N	131.08 6.97 -49.54 N	207.22 16.35 -23.13 N	294.46 23.58 -26.34 N	193.31 12.83 -54.36 N	131.27 5.09 -73.98 N	81.04 4.77 -21.67 N	78.84 4.29 -23.55 N
NORTHPORT____IC 23718	56.11 2.84 -13.49 N	53.89 3.42 -2.65 N	40.70 2.64 0.00 N	48.07 3.09 -2.54 N	70.37 3.49 -19.25 N	63.28 3.59 -8.44 N	81.05 5.51 -6.12 N	132.89 10.78 -6.71 N	122.20 10.18 -7.05 N	99.96 7.47 -19.44 N	142.01 7.70 -57.41 N	122.32 6.16 -53.50 N	113.75 5.48 -51.64 N	104.25 5.48 -36.58 N	112.65 7.56 -16.78 N	91.87 5.92 -16.84 N	126.77 5.88 -50.35 N	130.79 6.68 -49.54 N	206.61 15.74 -23.13 N	293.44 22.56 -26.34 N	192.66 12.19 -54.36 N	130.98 4.80 -73.98 N	80.77 4.50 -21.67 N	78.49 3.95 -23.55 N
NPX_GEN_CSC 323557	55.95 2.68 -13.49 N	53.85 3.39 -2.65 N	40.79 2.73 0.00 N	48.32 3.34 -2.54 N	70.65 3.77 -19.25 N	63.04 3.35 -8.44 N	80.88 5.33 -6.12 N	132.88 10.77 -6.71 N	122.26 10.23 -7.05 N	100.04 7.54 -19.44 N	142.04 7.74 -57.41 N	122.31 6.14 -53.50 N	113.73 5.46 -51.64 N	104.21 5.45 -36.58 N	112.67 7.58 -16.78 N	91.82 5.87 -16.84 N	126.86 5.97 -50.35 N	130.98 6.88 -49.54 N	207.50 16.63 -23.13 N	294.65 23.77 -26.34 N	193.13 12.66 -54.36 N	131.10 4.92 -73.98 N	80.76 4.48 -21.67 N	78.30 3.75 -23.55 N
NSINS_S_GLNS_FALLS 23858	41.41 1.63 0.00 N	49.70 1.89 0.00 N	39.53 1.47 0.00 N	44.34 1.90 0.00 N	49.72 2.09 0.00 N	53.53 2.28 0.00 N	73.16 3.73 0.00 N	123.72 8.33 0.00 N	112.08 7.10 0.00 N	77.92 4.88 0.00 N	81.98 5.08 0.00 N	66.98 4.31 0.00 N	60.20 3.56 0.00 N	65.98 5.45 0.00 N	93.88 5.58 0.00 N	73.38 4.28 0.00 N	74.80 4.26 0.00 N	79.71 5.14 0.00 N	180.58 12.84 0.00 N	261.51 16.97 0.00 N	134.21 8.10 0.00 N	55.29 3.08 0.00 N	57.69 3.08 0.00 N	53.35 2.35 0.00 N
NUCOR_STEEL____DRP 24197	38.44 -1.34 0.00 N	46.10 -1.71 0.00 N	36.74 -1.32 0.00 N	40.83 -1.62 0.00 N	45.89 -1.75 0.00 N	49.73 -1.52 0.00 N	68.01 -1.42 0.00 N	113.53 -1.86 0.00 N	103.65 -1.33 0.00 N	72.09 -0.95 0.00 N	75.80 -1.10 0.00 N	61.76 -0.91 0.00 N	55.85 -0.78 0.00 N	61.27 -0.91 0.00 N	86.75 -1.55 0.00 N	67.84 -1.26 0.00 N	69.23 -1.31 0.00 N	73.42 -1.15 0.00 N	167.83 0.09 0.00 N	245.50 0.96 0.00 N	126.11 0.00 0.00 N	51.68 -0.52 0.00 N	53.53 -1.07 0.00 N	49.56 -1.44 0.00 N
NYISO_LBMP_REFERENCE 24008	39.78 0.00 0.00 N	47.81 0.00 0.00 N	38.06 0.00 0.00 N	42.45 0.00 0.00 N	47.64 0.00 0.00 N	51.25 0.00 0.00 N	69.43 0.00 0.00 N	115.40 0.00 0.00 N	104.98 0.00 0.00 N	73.05 0.00 0.00 N	76.89 0.00 0.00 N	62.66 0.00 0.00 N	56.63 0.00 0.00 N	62.18 0.00 0.00 N	88.30 0.00 0.00 N	69.10 0.00 0.00 N	70.54 0.00 0.00 N	74.57 0.00 0.00 N	167.74 0.00 0.00 N	244.54 0.00 0.00 N	126.11 0.00 0.00 N	52.21 0.00 0.00 N	54.60 0.00 0.00 N	51.00 0.00 0.00 N
NYPA_BRENTWD____GT 24164	56.54 3.27 -13.49 N	54.42 3.95 -2.65 N	41.14 3.08 0.00 N	48.58 3.60 -2.54 N	70.95 4.06 -19.25 N	63.89 4.20 -8.44 N	82.03 6.48 -6.12 N	134.82 12.71 -6.71 N	124.00 11.97 -7.05 N	101.21 8.72 -19.44 N	143.08 8.78 -57.41 N	123.18 7.01 -53.50 N	114.54 6.27 -51.64 N	105.10 6.33 -36.58 N	113.87 8.78 -16.78 N	92.79 6.85 -16.84 N	127.78 6.89 -50.35 N	131.90 7.79 -49.54 N	208.61 17.74 -23.13 N	296.40 25.52 -26.34 N	194.77 14.30 -54.36 N	131.80 5.62 -73.98 N	81.66 5.39 -21.67 N	79.16 4.61 -23.55 N
NYPA_GOWANUS____GT5 24156	42.33 2.55 0.00 N	50.74 2.93 0.00 N	40.32 2.26 0.00 N	45.01 2.56 0.00 N	50.43 2.80 0.00 N	54.38 3.13 0.00 N	74.63 5.20 0.00 N	126.39 10.99 0.00 N	115.45 10.47 0.00 N	80.46 7.42 0.00 N	84.48 7.59 0.00 N	68.83 6.17 0.00 N	62.21 5.57 0.00 N	68.00 5.82 0.00 N	96.33 8.03 0.00 N	75.35 6.25 0.00 N	76.68 6.14 0.00 N	81.27 6.70 0.00 N	182.62 14.89 0.00 N	266.34 21.79 0.00 N	138.05 11.94 0.00 N	57.03 4.82 0.00 N	59.02 4.42 0.00 N	54.45 3.45 0.00 N
NYPA_GOWANUS____GT6 24157	42.33 2.55 0.00 N	50.74 2.93 0.00 N	40.32 2.26 0.00 N	45.01 2.56 0.00 N	50.43 2.80 0.00 N	54.38 3.13 0.00 N	74.63 5.20 0.00 N	126.39 10.99 0.00 N	115.45 10.47 0.00 N	80.46 7.42 0.00 N	84.48 7.59 0.00 N	68.83 6.17 0.00 N	62.21 5.57 0.00 N	68.00 5.82 0.00 N	96.33 8.03 0.00 N	75.35 6.25 0.00 N	76.68 6.14 0.00 N	81.27 6.70 0.00 N	182.62 14.89 0.00 N	266.34 21.79 0.00 N	138.05 11.94 0.00 N	57.03 4.82 0.00 N	59.02 4.42 0.00 N	54.45 3.45 0.00 N
NYPA_HARLEM__RVR__GT1 24160	42.19 2.40 0.00 N	50.57 2.76 0.00 N	40.19 2.13 0.00 N	44.87 2.43 0.00 N	50.32 2.68 0.00 N	54.21 2.96 0.00 N	74.35 4.92 0.00 N	125.61 10.21 0.00 N	114.79 9.81 0.00 N	80.12 7.07 0.00 N	84.12 7.22 0.00 N	68.45 5.78 0.00 N	61.84 5.20 0.00 N	67.59 5.41 0.00 N	95.70 7.40 0.00 N	74.89 5.79 0.00 N	76.22 5.68 0.00 N	80.77 6.21 0.00 N	180.40 12.66 0.00 N	262.57 18.02 0.00 N	137.24 11.13 0.00 N	56.79 4.58 0.00 N	58.74 4.14 0.00 N	54.27 3.27 0.00 N
NYPA_HARLEM__RVR__GT2 24161	42.19 2.40 0.00 N	50.57 2.76 0.00 N	40.19 2.13 0.00 N	44.87 2.43 0.00 N	50.32 2.68 0.00 N	54.21 2.96 0.00 N	74.35 4.92 0.00 N	125.61 10.21 0.00 N	114.79 9.81 0.00 N	80.12 7.07 0.00 N	84.12 7.22 0.00 N	68.45 5.78 0.00 N	61.84 5.20 0.00 N	67.59 5.41 0.00 N	95.70 7.40 0.00 N	74.89 5.79 0.00 N	76.22 5.68 0.00 N	80.77 6.21 0.00 N	180.40 12.66 0.00 N	262.57 18.02 0.00 N	137.24 11.13 0.00 N	56.79 4.58 0.00 N	58.74 4.14 0.00 N	54.27 3.27 0.00 N
NYPA_KENT____GT 24152	42.34 2.56 0.00 N	50.75 2.94 0.00 N	40.34 2.28 0.00 N	45.03 2.58 0.00 N	50.47 2.83 0.00 N	54.40 3.15 0.00 N	74.65 5.22 0.00 N	126.41 11.01 0.00 N	115.41 10.43 0.00 N	80.47 7.43 0.00 N	84.49 7.60 0.00 N	68.78 6.12 0.00 N	62.15 5.51 0.00 N	67.95 5.77 0.00 N	96.24 7.94 0.00 N	75.28 6.18 0.00 N	76.60 6.07 0.00 N	81.22 6.65 0.00 N	182.56 14.82 0.00 N	265.95 21.41 0.00 N	137.89 11.78 0.00 N	56.99 4.78 0.00 N	58.97 4.37 0.00 N	54.44 3.44 0.00 N
NYPA_POUCH1____GT 24155	42.26 2.47 0.00 N	50.65 2.84 0.00 N	40.26 2.20 0.00 N	44.92 2.48 0.00 N	50.34 2.70 0.00 N	54.28 3.03 0.00 N	74.49 5.07 0.00 N	126.11 10.71 0.00 N	115.18 10.21 0.00 N	80.25 7.20 0.00 N	84.27 7.38 0.00 N	68.67 6.00 0.00 N	62.07 5.44 0.00 N	67.87 5.69 0.00 N	96.18 7.88 0.00 N	75.21 6.11 0.00 N	76.55 6.01 0.00 N	81.11 6.54 0.00 N	182.29 14.55 0.00 N	265.91 21.36 0.00 N	137.85 11.74 0.00 N	56.94 4.73 0.00 N	58.92 4.31 0.00 N	54.36 3.36 0.00 N
NYPA_VERNON____GT2 24162	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.59 0.00 N	50.48 2.84 0.00 N	54.40 3.15 0.00 N	74.62 5.19 0.00 N	126.40 11.01 0.00 N	115.33 10.35 0.00 N	80.44 7.40 0.00 N	84.43 7.54 0.00 N	68.71 6.05 0.00 N	62.05 5.42 0.00 N	67.85 5.67 0.00 N	96.09 7.79 0.00 N	75.17 6.07 0.00 N	76.50 5.96 0.00 N	81.10 6.53 0.00 N	182.33 14.59 0.00 N	265.32 20.77 0.00 N	137.67 11.56 0.00 N	56.89 4.68 0.00 N	58.89 4.29 0.00 N	54.39 3.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.59 0.00 N	50.48 2.84 0.00 N	54.40 3.15 0.00 N	74.62 5.19 0.00 N	126.40 11.01 0.00 N	115.33 10.35 0.00 N	80.44 7.40 0.00 N	84.43 7.54 0.00 N	68.71 6.05 0.00 N	62.05 5.42 0.00 N	67.85 5.67 0.00 N	96.09 7.79 0.00 N	75.17 6.07 0.00 N	76.50 5.96 0.00 N	81.10 6.53 0.00 N	182.33 14.59 0.00 N	265.32 20.77 0.00 N	137.67 11.56 0.00 N	56.89 4.68 0.00 N	58.89 4.29 0.00 N	54.39 3.39 0.00 N	
NYPA____ASTORIA_CC1 323568	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.58 0.00 N	50.48 2.84 0.00 N	54.37 3.12 0.00 N	74.60 5.17 0.00 N	126.31 10.91 0.00 N	115.29 10.32 0.00 N	80.40 7.36 0.00 N	84.41 7.52 0.00 N	68.66 6.00 0.00 N	62.00 5.37 0.00 N	67.79 5.60 0.00 N	95.98 7.68 0.00 N	75.10 6.00 0.00 N	76.42 5.88 0.00 N	81.02 6.45 0.00 N	181.98 14.23 0.00 N	264.77 20.22 0.00 N	137.50 11.38 0.00 N	56.86 4.65 0.00 N	58.83 4.23 0.00 N	54.35 3.36 0.00 N	
NYPA____ASTORIA_CC2 323569	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.58 0.00 N	50.48 2.84 0.00 N	54.37 3.12 0.00 N	74.60 5.17 0.00 N	126.31 10.91 0.00 N	115.29 10.32 0.00 N	80.40 7.36 0.00 N	84.41 7.52 0.00 N	68.66 6.00 0.00 N	62.00 5.37 0.00 N	67.79 5.60 0.00 N	95.98 7.68 0.00 N	75.10 6.00 0.00 N	76.42 5.88 0.00 N	81.02 6.45 0.00 N	181.98 14.23 0.00 N	264.77 20.22 0.00 N	137.50 11.38 0.00 N	56.86 4.65 0.00 N	58.83 4.23 0.00 N	54.35 3.36 0.00 N	
NYPA____HOLTSVILL 23794	56.21 2.93 -13.49 N	54.06 3.59 -2.65 N	40.88 2.82 0.00 N	48.32 3.34 -2.54 N	70.65 3.76 -19.25 N	63.42 3.73 -8.44 N	81.38 5.83 -6.12 N	133.67 11.56 -6.71 N	122.94 10.91 -7.05 N	100.47 7.98 -19.44 N	142.50 8.20 -57.41 N	122.69 6.52 -53.50 N	114.09 5.82 -51.64 N	104.61 5.84 -36.58 N	113.22 8.13 -16.78 N	92.26 6.32 -16.84 N	127.28 6.39 -50.35 N	131.39 7.29 -49.54 N	208.32 17.45 -23.13 N	295.84 24.96 -26.34 N	193.79 13.31 -54.36 N	131.41 5.22 -73.98 N	81.10 4.83 -21.67 N	78.67 4.12 -23.55 N	
NYPA____HELLGATE_GT1 24158	42.30 2.51 0.00 N	50.74 2.93 0.00 N	40.33 2.27 0.00 N	45.02 2.57 0.00 N	50.47 2.83 0.00 N	54.37 3.13 0.00 N	74.57 5.14 0.00 N	125.66 10.27 0.00 N	114.94 9.96 0.00 N	80.32 7.27 0.00 N	84.31 7.41 0.00 N	68.60 5.94 0.00 N	61.96 5.33 0.00 N	67.73 5.55 0.00 N	95.89 7.60 0.00 N	75.06 5.95 0.00 N	76.38 5.84 0.00 N	80.92 6.35 0.00 N	179.84 12.10 0.00 N	261.63 17.09 0.00 N	137.46 11.35 0.00 N	56.95 4.74 0.00 N	58.89 4.29 0.00 N	54.38 3.38 0.00 N	
NYPA____HELLGATE_GT2 24159	42.30 2.51 0.00 N	50.74 2.93 0.00 N	40.33 2.27 0.00 N	45.02 2.57 0.00 N	50.47 2.83 0.00 N	54.37 3.13 0.00 N	74.57 5.14 0.00 N	125.66 10.27 0.00 N	114.94 9.96 0.00 N	80.32 7.27 0.00 N	84.31 7.41 0.00 N	68.60 5.94 0.00 N	61.96 5.33 0.00 N	67.73 5.55 0.00 N	95.89 7.60 0.00 N	75.06 5.95 0.00 N	76.38 5.84 0.00 N	80.92 6.35 0.00 N	179.84 12.10 0.00 N	261.63 17.09 0.00 N	137.46 11.35 0.00 N	56.95 4.74 0.00 N	58.89 4.29 0.00 N	54.38 3.38 0.00 N	
NYS_BARGE____HYD 23848	36.30 -3.49 0.00 N	43.62 -4.19 0.00 N	34.74 -3.32 0.00 N	38.42 -4.02 0.00 N	43.34 -4.30 0.00 N	46.93 -4.32 0.00 N	63.78 -5.65 0.00 N	103.94 -11.46 0.00 N	94.80 -10.18 0.00 N	65.66 -7.38 0.00 N	68.74 -8.16 0.00 N	55.90 -6.77 0.00 N	50.82 -5.81 0.00 N	55.86 -6.32 0.00 N	79.21 -9.09 0.00 N	61.96 -7.15 0.00 N	63.29 -7.25 0.00 N	66.83 -7.74 0.00 N	155.67 -12.07 0.00 N	229.76 -14.78 0.00 N	118.18 -7.93 0.00 N	48.03 -4.17 0.00 N	49.87 -4.74 0.00 N	46.36 -4.64 0.00 N	
O.H_GEN_BRUCE 24063	35.87 -3.91 0.00 N	43.13 -4.68 0.00 N	34.36 -3.70 0.00 N	38.02 -4.42 0.00 N	42.87 -4.77 0.00 N	46.36 -4.89 0.00 N	62.84 -6.58 0.00 N	102.25 -13.14 0.00 N	93.36 -11.62 0.00 N	64.76 -8.29 0.00 N	67.81 -9.09 0.00 N	55.14 -7.53 0.00 N	50.13 -6.50 0.00 N	55.07 -7.11 0.00 N	78.09 -10.21 0.00 N	61.13 -7.97 0.00 N	62.49 -8.05 0.00 N	65.93 -8.64 0.00 N	153.36 -14.38 0.00 N	226.21 -18.33 0.00 N	116.51 -9.60 0.00 N	47.35 -4.86 0.00 N	49.19 -5.41 0.00 N	45.80 -5.20 0.00 N	
OAK ORCHARD____HYD 24046	37.78 -2.00 0.00 N	45.40 -2.41 0.00 N	36.17 -1.89 0.00 N	40.15 -2.30 0.00 N	45.22 -2.43 0.00 N	48.94 -2.31 0.00 N	66.71 -2.71 0.00 N	110.28 -5.12 0.00 N	100.77 -4.21 0.00 N	70.01 -3.04 0.00 N	73.45 -3.44 0.00 N	59.80 -2.87 0.00 N	54.26 -2.37 0.00 N	59.55 -2.63 0.00 N	84.40 -3.90 0.00 N	66.01 -3.09 0.00 N	67.44 -3.10 0.00 N	71.37 -3.20 0.00 N	164.47 -3.27 0.00 N	241.11 -3.43 0.00 N	123.92 -2.20 0.00 N	50.61 -1.60 0.00 N	52.46 -2.14 0.00 N	48.67 -2.33 0.00 N	
OCC_CHEM____DRP 24175	36.19 -3.59 0.00 N	43.53 -4.28 0.00 N	34.67 -3.39 0.00 N	38.35 -4.10 0.00 N	43.25 -4.39 0.00 N	46.83 -4.42 0.00 N	63.51 -5.91 0.00 N	103.22 -12.17 0.00 N	94.27 -10.70 0.00 N	65.42 -7.62 0.00 N	68.51 -8.39 0.00 N	55.70 -6.96 0.00 N	50.64 -5.99 0.00 N	55.61 -6.57 0.00 N	78.86 -9.44 0.00 N	61.70 -7.40 0.00 N	63.07 -7.47 0.00 N	66.57 -8.00 0.00 N	155.05 -12.69 0.00 N	228.92 -15.62 0.00 N	117.81 -8.30 0.00 N	47.84 -4.37 0.00 N	49.70 -4.91 0.00 N	46.26 -4.73 0.00 N	
OLIN_CORP_DRP 24177	36.07 -3.71 0.00 N	43.38 -4.44 0.00 N	34.55 -3.52 0.00 N	38.20 -4.24 0.00 N	43.11 -4.54 0.00 N	46.67 -4.58 0.00 N	63.30 -6.13 0.00 N	102.95 -12.45 0.00 N	93.99 -10.99 0.00 N	65.19 -7.85 0.00 N	68.24 -8.66 0.00 N	55.48 -7.19 0.00 N	50.45 -6.18 0.00 N	55.42 -6.76 0.00 N	78.59 -9.71 0.00 N	61.49 -7.61 0.00 N	62.86 -7.68 0.00 N	66.34 -8.23 0.00 N	154.44 -13.30 0.00 N	228.00 -16.55 0.00 N	117.32 -8.79 0.00 N	47.67 -4.54 0.00 N	49.52 -5.09 0.00 N	46.10 -4.90 0.00 N	
ONONDAGA_REF_OCCRA 23987	39.40 -0.38 0.00 N	47.35 -0.46 0.00 N	37.73 -0.33 0.00 N	42.00 -0.45 0.00 N	47.14 -0.50 0.00 N	50.86 -0.39 0.00 N	69.26 -0.17 0.00 N	115.51 0.11 0.00 N	105.35 0.38 0.00 N	73.35 0.31 0.00 N	77.15 0.26 0.00 N	62.90 0.24 0.00 N	56.85 0.21 0.00 N	62.34 0.16 0.00 N	88.35 0.05 0.00 N	69.11 0.00 0.00 N	70.53 -0.01 0.00 N	74.69 0.12 0.00 N	169.21 1.46 0.00 N	247.15 2.60 0.00 N	127.26 1.15 0.00 N	52.56 0.36 0.00 N	54.71 0.11 0.00 N	50.85 -0.15 0.00 N	
ONONDAGA____COGEN 23986	39.58 -0.21 0.00 N	47.58 -0.23 0.00 N	37.90 -0.16 0.00 N	42.16 -0.29 0.00 N	47.29 -0.35 0.00 N	50.96 -0.29 0.00 N	69.30 -0.13 0.00 N	115.51 0.12 0.00 N	105.39 0.41 0.00 N	73.40 0.35 0.00 N	77.17 0.27 0.00 N	62.96 0.29 0.00 N	56.93 0.30 0.00 N	62.43 0.25 0.00 N	88.38 0.08 0.00 N	69.16 0.06 0.00 N	70.60 0.06 0.00 N	74.80 0.22 0.00 N	169.58 1.83 0.00 N	247.75 3.20 0.00 N	127.64 1.53 0.00 N	52.86 0.65 0.00 N	54.98 0.37 0.00 N	51.06 0.07 0.00 N	
ONTARIO____LFGE	38.26	45.91	36.68	40.65	45.61	49.44	67.66	112.71	102.53	71.14	74.77	60.88	55.13	60.54	85.67	67.04	68.37	72.49	166.45	243.89	125.08	51.08	52.92	49.02	

23819	-1.52 0.00 N	-1.90 0.00 N	-1.38 0.00 N	-1.79 0.00 N	-2.04 0.00 N	-1.81 0.00 N	-1.77 0.00 N	-2.69 0.00 N	-2.45 0.00 N	-1.90 0.00 N	-2.12 0.00 N	-1.78 0.00 N	-1.51 0.00 N	-1.64 0.00 N	-2.63 0.00 N	-2.07 0.00 N	-2.18 0.00 N	-2.08 0.00 N	-1.29 0.00 N	-0.66 0.00 N	-1.03 0.00 N	-1.13 0.00 N	-1.69 0.00 N	-1.98 0.00 N
OSWEGATCHIE___HYD 24044	38.12 -1.66 0.00 N	45.88 -1.93 0.00 N	36.52 -1.54 0.00 N	40.70 -1.75 0.00 N	45.79 -1.85 0.00 N	49.44 -1.81 0.00 N	66.83 -2.60 0.00 N	110.00 -5.40 0.00 N	100.19 -4.79 0.00 N	69.38 -3.67 0.00 N	73.03 -3.87 0.00 N	59.57 -3.10 0.00 N	53.75 -2.89 0.00 N	59.03 -3.15 0.00 N	84.50 -3.80 0.00 N	66.26 -2.84 0.00 N	67.81 -2.73 0.00 N	71.43 -3.14 0.00 N	159.67 -8.07 0.00 N	233.06 -11.49 0.00 N	119.72 -6.39 0.00 N	49.65 -2.56 0.00 N	51.94 -2.66 0.00 N	48.70 -2.30 0.00 N
OSWEGO___5 23606	39.03 -0.76 0.00 N	46.89 -0.92 0.00 N	37.36 -0.70 0.00 N	41.62 -0.83 0.00 N	46.69 -0.94 0.00 N	50.28 -0.97 0.00 N	68.32 -1.11 0.00 N	113.69 -1.71 0.00 N	103.57 -1.41 0.00 N	72.08 -0.96 0.00 N	75.82 -1.07 0.00 N	61.82 -0.85 0.00 N	55.92 -0.71 0.00 N	61.33 -0.85 0.00 N	86.96 -1.34 0.00 N	68.06 -1.05 0.00 N	69.45 -1.09 0.00 N	73.53 -1.04 0.00 N	166.37 -1.37 0.00 N	242.87 -1.67 0.00 N	125.15 -0.96 0.00 N	51.73 -0.47 0.00 N	53.93 -0.68 0.00 N	50.19 -0.81 0.00 N
OSWEGO___6 23613	39.03 -0.76 0.00 N	46.89 -0.92 0.00 N	37.36 -0.70 0.00 N	41.62 -0.83 0.00 N	46.69 -0.94 0.00 N	50.28 -0.97 0.00 N	68.32 -1.11 0.00 N	113.69 -1.71 0.00 N	103.57 -1.41 0.00 N	72.08 -0.96 0.00 N	75.82 -1.07 0.00 N	61.82 -0.85 0.00 N	55.92 -0.71 0.00 N	61.33 -0.85 0.00 N	86.96 -1.34 0.00 N	68.06 -1.05 0.00 N	69.45 -1.09 0.00 N	73.53 -1.04 0.00 N	166.37 -1.37 0.00 N	242.87 -1.67 0.00 N	125.15 -0.96 0.00 N	51.73 -0.47 0.00 N	53.93 -0.68 0.00 N	50.19 -0.81 0.00 N
OUTOKUMPU-AB___DRP 24206	36.65 -3.13 0.00 N	44.06 -3.75 0.00 N	35.11 -2.95 0.00 N	38.83 -3.62 0.00 N	43.80 -3.84 0.00 N	47.51 -3.74 0.00 N	64.69 -4.73 0.00 N	105.64 -9.76 0.00 N	96.37 -8.60 0.00 N	66.77 -6.27 0.00 N	69.88 -7.01 0.00 N	56.82 -5.84 0.00 N	51.65 -4.98 0.00 N	56.77 -5.41 0.00 N	80.43 -7.87 0.00 N	62.91 -6.20 0.00 N	64.19 -6.36 0.00 N	67.84 -6.73 0.00 N	158.41 -9.34 0.00 N	233.81 -10.73 0.00 N	120.17 -5.94 0.00 N	48.75 -3.46 0.00 N	50.56 -4.04 0.00 N	46.97 -4.03 0.00 N
OXBOW___ 24026	36.50 -3.29 0.00 N	43.87 -3.94 0.00 N	34.95 -3.11 0.00 N	38.65 -3.79 0.00 N	43.61 -4.04 0.00 N	47.27 -3.98 0.00 N	64.24 -5.19 0.00 N	104.68 -10.71 0.00 N	95.58 -9.40 0.00 N	66.27 -6.77 0.00 N	69.36 -7.54 0.00 N	56.41 -6.26 0.00 N	51.28 -5.35 0.00 N	56.33 -5.85 0.00 N	79.85 -8.45 0.00 N	62.45 -6.66 0.00 N	63.77 -6.76 0.00 N	67.38 -7.19 0.00 N	157.14 -10.60 0.00 N	231.99 -12.55 0.00 N	119.29 -6.83 0.00 N	48.41 -3.80 0.00 N	50.24 -4.36 0.00 N	46.72 -4.28 0.00 N
PEEKSKILL___ 23653	41.92 2.14 0.00 N	50.30 2.49 0.00 N	40.01 1.94 0.00 N	44.68 2.23 0.00 N	50.10 2.47 0.00 N	53.99 2.74 0.00 N	73.97 4.54 0.00 N	125.15 9.75 0.00 N	113.95 8.97 0.00 N	79.45 6.40 0.00 N	83.48 6.58 0.00 N	67.94 5.27 0.00 N	61.30 4.67 0.00 N	67.07 4.89 0.00 N	95.07 6.77 0.00 N	74.29 5.19 0.00 N	75.65 5.11 0.00 N	80.24 5.67 0.00 N	181.46 13.72 0.00 N	264.41 19.87 0.00 N	136.69 10.58 0.00 N	56.43 4.22 0.00 N	58.47 3.87 0.00 N	53.97 2.97 0.00 N
PGE MADISON___WINDPWR 24146	39.93 0.15 0.00 N	47.90 0.09 0.00 N	38.20 0.14 0.00 N	42.46 0.01 0.00 N	47.74 0.10 0.00 N	51.97 0.72 0.00 N	71.41 1.98 0.00 N	120.07 4.68 0.00 N	110.13 5.15 0.00 N	76.48 3.43 0.00 N	80.35 3.46 0.00 N	65.40 2.73 0.00 N	59.06 2.43 0.00 N	64.84 2.66 0.00 N	91.72 3.42 0.00 N	71.76 2.66 0.00 N	73.16 2.61 0.00 N	77.78 3.21 0.00 N	178.76 11.01 0.00 N	261.37 16.83 0.00 N	133.78 7.67 0.00 N	54.56 2.35 0.00 N	56.25 1.65 0.00 N	51.90 0.91 0.00 N
PIERCEFIELD___HYD 23852	37.98 -1.81 0.00 N	45.78 -2.03 0.00 N	36.44 -1.62 0.00 N	40.60 -1.85 0.00 N	45.71 -1.93 0.00 N	49.19 -2.06 0.00 N	65.95 -3.48 0.00 N	107.43 -7.96 0.00 N	97.53 -7.44 0.00 N	67.76 -5.28 0.00 N	71.51 -5.38 0.00 N	58.33 -4.33 0.00 N	52.61 -4.02 0.00 N	57.87 -4.31 0.00 N	83.04 -5.26 0.00 N	65.00 -4.10 0.00 N	66.63 -3.91 0.00 N	69.76 -4.81 0.00 N	154.18 -13.56 0.00 N	225.32 -19.23 0.00 N	115.88 -10.23 0.00 N	48.35 -3.86 0.00 N	50.92 -3.68 0.00 N	48.12 -2.88 0.00 N
PINELAWN_CC_1 323563	56.65 3.37 -13.49 N	54.48 4.02 -2.65 N	41.19 3.13 0.00 N	48.60 3.62 -2.54 N	70.97 4.08 -19.25 N	63.99 4.30 -8.44 N	82.18 6.64 -6.12 N	135.28 13.17 -6.71 N	124.46 12.43 -7.05 N	101.55 9.06 -19.44 N	143.65 9.35 -57.41 N	123.67 7.51 -53.50 N	114.98 6.71 -51.64 N	105.67 6.91 -36.58 N	114.64 9.55 -16.78 N	93.41 7.47 -16.84 N	128.37 7.49 -50.35 N	132.47 8.37 -49.54 N	210.54 19.67 -23.13 N	299.29 28.41 -26.34 N	195.72 15.24 -54.36 N	132.23 6.05 -73.98 N	81.91 5.63 -21.67 N	79.25 4.70 -23.55 N
PJM_GEN_KEystone 24065	36.78 -3.01 0.00 N	44.26 -3.55 0.00 N	35.35 -2.71 0.00 N	39.09 -3.36 0.00 N	43.93 -3.71 0.00 N	48.12 -3.13 0.00 N	66.16 -3.27 0.00 N	70.00 -1.64 -1.09 N	101.41 -3.56 0.00 N	69.47 -3.57 0.00 N	72.57 -4.33 0.00 N	58.89 -3.78 0.00 N	53.56 -3.07 0.00 N	59.28 -2.90 0.00 N	83.44 -4.86 0.00 N	65.40 -3.70 0.00 N	66.24 -4.31 0.00 N	70.70 -3.87 0.00 N	167.50 -0.25 0.00 N	245.44 0.90 0.00 N	125.18 -0.93 0.00 N	50.47 -1.74 0.00 N	52.06 -2.54 0.00 N	47.98 -3.02 0.00 N
PLEASANTVLY___LBMP 24000	41.83 2.04 0.00 N	50.21 2.40 0.00 N	39.93 1.87 0.00 N	44.62 2.18 0.00 N	50.01 2.38 0.00 N	53.82 2.57 0.00 N	73.63 4.20 0.00 N	124.45 9.06 0.00 N	113.22 8.25 0.00 N	78.91 5.87 0.00 N	82.95 6.06 0.00 N	67.54 4.88 0.00 N	60.94 4.31 0.00 N	66.70 4.52 0.00 N	94.60 6.30 0.00 N	73.94 4.84 0.00 N	75.30 4.76 0.00 N	79.89 5.32 0.00 N	180.55 12.81 0.00 N	262.73 18.18 0.00 N	135.73 9.62 0.00 N	56.07 3.86 0.00 N	58.19 3.58 0.00 N	53.78 2.78 0.00 N
POLETTI___ 23519	42.28 2.49 0.00 N	50.70 2.89 0.00 N	40.31 2.25 0.00 N	45.00 2.56 0.00 N	50.46 2.83 0.00 N	54.41 3.16 0.00 N	74.62 5.20 0.00 N	126.47 11.07 0.00 N	115.20 10.22 0.00 N	80.38 7.34 0.00 N	84.36 7.47 0.00 N	68.69 6.03 0.00 N	61.99 5.36 0.00 N	67.80 5.62 0.00 N	96.03 7.73 0.00 N	75.11 6.01 0.00 N	76.42 5.88 0.00 N	80.97 6.41 0.00 N	182.73 14.99 0.00 N	265.69 21.15 0.00 N	137.46 11.35 0.00 N	56.84 4.64 0.00 N	58.89 4.29 0.00 N	54.35 3.35 0.00 N
PORT_JEFF_3 23555	56.30 3.02 -13.49 N	54.16 3.70 -2.65 N	40.98 2.92 0.00 N	48.44 3.46 -2.54 N	70.79 3.90 -19.25 N	63.55 3.87 -8.44 N	81.49 5.95 -6.12 N	133.71 11.60 -6.71 N	122.91 10.88 -7.05 N	100.50 8.01 -19.44 N	142.49 8.19 -57.41 N	122.62 6.46 -53.50 N	114.05 5.77 -51.64 N	104.56 5.79 -36.58 N	113.21 8.12 -16.78 N	92.20 6.25 -16.84 N	127.29 6.41 -50.35 N	131.45 7.34 -49.54 N	208.47 17.60 -23.13 N	295.91 25.03 -26.34 N	193.85 13.38 -54.36 N	131.42 5.24 -73.98 N	81.14 4.86 -21.67 N	78.78 4.23 -23.55 N

PORT_JEFF_4 23616	56.30 3.02 -13.49 N	54.16 3.70 -2.65 N	40.98 2.92 0.00 N	48.44 3.46 -2.54 N	70.79 3.90 -19.25 N	63.55 3.87 -8.44 N	81.50 5.95 -6.12 N	133.71 11.60 -6.71 N	122.93 10.91 -7.05 N	100.50 8.01 -19.44 N	142.49 8.19 -57.41 N	122.64 6.47 -53.50 N	114.05 5.77 -51.64 N	104.57 5.80 -36.58 N	113.22 8.13 -16.78 N	92.21 6.27 -16.84 N	127.31 6.43 -50.35 N	131.45 7.34 -49.54 N	208.48 17.61 -23.13 N	295.92 25.04 -26.34 N	193.86 13.39 -54.36 N	131.43 5.24 -73.98 N	81.14 4.87 -21.67 N	78.78 4.23 -23.55 N
PORT_JEFF_IC 23713	56.39 3.12 -13.49 N	54.29 3.83 -2.65 N	41.08 3.02 0.00 N	48.53 3.55 -2.54 N	70.92 4.03 -19.25 N	63.71 4.03 -8.44 N	81.71 6.17 -6.12 N	134.17 12.06 -6.71 N	123.32 11.29 -7.05 N	100.77 8.28 -19.44 N	142.78 8.48 -57.41 N	122.78 6.61 -53.50 N	114.15 5.88 -51.64 N	104.68 5.92 -36.58 N	113.47 8.39 -16.78 N	92.47 6.53 -16.84 N	127.56 6.67 -50.35 N	131.76 7.65 -49.54 N	209.30 18.43 -23.13 N	297.16 26.28 -26.34 N	194.46 13.99 -54.36 N	131.63 5.44 -73.98 N	81.33 5.05 -21.67 N	78.93 4.39 -23.55 N
PPL PILGRIM_ST_GT1 24216	56.54 3.27 -13.49 N	54.42 3.95 -2.65 N	41.14 3.08 0.00 N	48.58 3.60 -2.54 N	70.95 4.06 -19.25 N	63.89 4.20 -8.44 N	82.03 6.48 -6.12 N	134.82 12.71 -6.71 N	124.00 11.97 -7.05 N	101.21 8.72 -19.44 N	143.08 8.78 -57.41 N	123.18 7.01 -53.50 N	114.54 6.27 -51.64 N	105.10 6.33 -36.58 N	113.87 8.78 -16.78 N	92.79 6.85 -16.84 N	127.78 6.89 -50.35 N	131.90 7.79 -49.54 N	208.61 17.74 -23.13 N	296.40 25.52 -26.34 N	194.77 14.30 -54.36 N	131.80 5.62 -73.98 N	81.66 5.39 -21.67 N	79.16 4.61 -23.55 N
PPL PILGRIM_ST_GT2 24217	56.54 3.27 -13.49 N	54.42 3.95 -2.65 N	41.14 3.08 0.00 N	48.58 3.60 -2.54 N	70.95 4.06 -19.25 N	63.89 4.20 -8.44 N	82.03 6.48 -6.12 N	134.82 12.71 -6.71 N	124.00 11.97 -7.05 N	101.21 8.72 -19.44 N	143.08 8.78 -57.41 N	123.18 7.01 -53.50 N	114.54 6.27 -51.64 N	105.10 6.33 -36.58 N	113.87 8.78 -16.78 N	92.79 6.85 -16.84 N	127.78 6.89 -50.35 N	131.90 7.79 -49.54 N	208.61 17.74 -23.13 N	296.40 25.52 -26.34 N	194.77 14.30 -54.36 N	131.80 5.62 -73.98 N	81.66 5.39 -21.67 N	79.16 4.61 -23.55 N
PPL_SHRM_GT3 24213	56.06 2.79 -13.49 N	54.00 3.54 -2.65 N	40.90 2.84 0.00 N	48.45 3.47 -2.54 N	70.80 3.91 -19.25 N	63.21 3.52 -8.44 N	81.13 5.58 -6.12 N	133.36 11.25 -6.71 N	122.71 10.68 -7.05 N	100.34 7.85 -19.44 N	142.35 8.05 -57.41 N	122.56 6.40 -53.50 N	113.98 5.70 -51.64 N	104.47 5.70 -36.58 N	113.03 7.94 -16.78 N	92.09 6.14 -16.84 N	127.16 6.27 -50.35 N	131.32 7.21 -49.54 N	208.44 17.56 -23.13 N	295.90 25.02 -26.34 N	193.76 13.29 -54.36 N	131.34 5.15 -73.98 N	80.98 4.70 -21.67 N	78.47 3.93 -23.55 N
PPL_SHRM_GT4 24214	56.06 2.79 -13.49 N	54.00 3.54 -2.65 N	40.90 2.84 0.00 N	48.45 3.47 -2.54 N	70.80 3.91 -19.25 N	63.21 3.52 -8.44 N	81.13 5.58 -6.12 N	133.36 11.25 -6.71 N	122.71 10.68 -7.05 N	100.34 7.85 -19.44 N	142.35 8.05 -57.41 N	122.56 6.40 -53.50 N	113.98 5.70 -51.64 N	104.47 5.70 -36.58 N	113.03 7.94 -16.78 N	92.09 6.14 -16.84 N	127.16 6.27 -50.35 N	131.32 7.21 -49.54 N	208.44 17.56 -23.13 N	295.90 25.02 -26.34 N	193.76 13.29 -54.36 N	131.34 5.15 -73.98 N	80.98 4.70 -21.67 N	78.47 3.93 -23.55 N
PROJECT___ORANGE 1 24174	39.25 -0.53 0.00 N	47.16 -0.65 0.00 N	37.57 -0.49 0.00 N	41.82 -0.62 0.00 N	46.95 -0.69 0.00 N	50.63 -0.61 0.00 N	68.95 -0.47 0.00 N	114.92 -0.48 0.00 N	104.80 -0.18 0.00 N	72.94 -0.11 0.00 N	76.73 -0.17 0.00 N	62.54 -0.12 0.00 N	56.55 -0.08 0.00 N	62.02 -0.16 0.00 N	87.90 -0.39 0.00 N	68.76 -0.35 0.00 N	70.18 -0.37 0.00 N	74.28 -0.29 0.00 N	168.23 0.49 0.00 N	245.69 1.14 0.00 N	126.56 0.45 0.00 N	52.29 0.08 0.00 N	54.46 -0.14 0.00 N	50.67 -0.33 0.00 N
PROJECT___ORANGE 2 24166	39.25 -0.53 0.00 N	47.16 -0.65 0.00 N	37.57 -0.49 0.00 N	41.82 -0.62 0.00 N	46.95 -0.69 0.00 N	50.63 -0.61 0.00 N	68.95 -0.47 0.00 N	114.92 -0.48 0.00 N	104.80 -0.18 0.00 N	72.94 -0.11 0.00 N	76.73 -0.17 0.00 N	62.54 -0.12 0.00 N	56.55 -0.08 0.00 N	62.02 -0.16 0.00 N	87.90 -0.39 0.00 N	68.76 -0.35 0.00 N	70.18 -0.37 0.00 N	74.28 -0.29 0.00 N	168.23 0.49 0.00 N	245.69 1.14 0.00 N	126.56 0.45 0.00 N	52.29 0.08 0.00 N	54.46 -0.14 0.00 N	50.67 -0.33 0.00 N
PYRITES___HYD 24023	38.63 -1.15 0.00 N	46.56 -1.26 0.00 N	37.06 -1.00 0.00 N	41.30 -1.15 0.00 N	46.50 -1.14 0.00 N	50.13 -1.12 0.00 N	67.30 -2.13 0.00 N	109.79 -5.61 0.00 N	99.80 -5.17 0.00 N	69.31 -3.73 0.00 N	73.10 -3.79 0.00 N	59.61 -3.05 0.00 N	53.78 -2.86 0.00 N	59.17 -3.01 0.00 N	84.79 -3.51 0.00 N	66.41 -2.69 0.00 N	68.09 -2.45 0.00 N	71.34 -3.23 0.00 N	157.96 -9.78 0.00 N	230.87 -13.68 0.00 N	118.65 -7.46 0.00 N	49.37 -2.84 0.00 N	51.93 -2.68 0.00 N	49.03 -1.96 0.00 N
RAMAPO___LBMP 323565	41.85 2.06 0.00 N	50.23 2.42 0.00 N	39.97 1.91 0.00 N	44.61 2.16 0.00 N	50.01 2.38 0.00 N	53.90 2.65 0.00 N	73.87 4.44 0.00 N	124.92 9.52 0.00 N	113.76 8.78 0.00 N	79.30 6.25 0.00 N	83.32 6.43 0.00 N	67.80 5.13 0.00 N	61.18 4.55 0.00 N	66.93 4.75 0.00 N	94.87 6.57 0.00 N	74.12 5.02 0.00 N	75.47 4.92 0.00 N	80.04 5.47 0.00 N	181.01 13.26 0.00 N	264.03 19.48 0.00 N	136.57 10.46 0.00 N	56.37 4.17 0.00 N	58.39 3.79 0.00 N	53.91 2.91 0.00 N
RANKINE____ 23646	36.34 -3.44 0.00 N	43.69 -4.12 0.00 N	34.82 -3.24 0.00 N	38.49 -3.95 0.00 N	43.38 -4.25 0.00 N	47.16 -4.09 0.00 N	64.29 -5.13 0.00 N	105.59 -9.81 0.00 N	96.38 -8.60 0.00 N	66.62 -6.43 0.00 N	69.67 -7.22 0.00 N	56.62 -6.04 0.00 N	51.49 -5.14 0.00 N	56.66 -5.52 0.00 N	80.16 -8.13 0.00 N	62.75 -6.35 0.00 N	63.98 -6.56 0.00 N	67.74 -6.83 0.00 N	158.78 -8.96 0.00 N	234.12 -10.42 0.00 N	120.15 -5.96 0.00 N	48.65 -3.56 0.00 N	50.38 -4.23 0.00 N	46.71 -4.28 0.00 N
RAVENSWOOD_GT2_1 24244	42.28 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.47 2.83 0.00 N	54.40 3.15 0.00 N	74.61 5.18 0.00 N	126.40 11.00 0.00 N	115.18 10.21 0.00 N	80.36 7.32 0.00 N	84.38 7.48 0.00 N	68.69 6.02 0.00 N	62.00 5.36 0.00 N	67.80 5.62 0.00 N	96.06 7.76 0.00 N	75.12 6.02 0.00 N	76.45 5.91 0.00 N	81.07 6.50 0.00 N	182.96 15.22 0.00 N	266.20 21.66 0.00 N	137.75 11.64 0.00 N	56.91 4.70 0.00 N	58.92 4.32 0.00 N	54.38 3.38 0.00 N
RAVENSWOOD_GT2_2 24245	42.28 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.47 2.83 0.00 N	54.40 3.15 0.00 N	74.61 5.18 0.00 N	126.40 11.00 0.00 N	115.18 10.21 0.00 N	80.36 7.32 0.00 N	84.38 7.48 0.00 N	68.69 6.02 0.00 N	62.00 5.36 0.00 N	67.80 5.62 0.00 N	96.06 7.76 0.00 N	75.12 6.02 0.00 N	76.45 5.91 0.00 N	81.07 6.50 0.00 N	182.96 15.22 0.00 N	266.20 21.66 0.00 N	137.75 11.64 0.00 N	56.91 4.70 0.00 N	58.92 4.32 0.00 N	54.38 3.38 0.00 N
RAVENSWOOD_GT2_3 24246	42.31 2.52 0.00 N	50.75 2.94 0.00 N	40.35 2.29 0.00 N	45.05 2.60 0.00 N	50.51 2.87 0.00 N	54.45 3.20 0.00 N	74.66 5.23 0.00 N	126.51 11.12 0.00 N	115.29 10.31 0.00 N	80.44 7.39 0.00 N	84.46 7.57 0.00 N	68.76 6.09 0.00 N	62.06 5.43 0.00 N	67.88 5.70 0.00 N	96.15 7.86 0.00 N	75.19 6.09 0.00 N	76.52 5.98 0.00 N	81.16 6.59 0.00 N	183.16 15.42 0.00 N	266.54 21.99 0.00 N	137.91 11.80 0.00 N	56.96 4.75 0.00 N	58.98 4.38 0.00 N	54.42 3.42 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_GT2_4 24247	42.31 2.52 0.00 N	50.75 2.94 0.00 N	40.35 2.29 0.00 N	45.05 2.60 0.00 N	50.51 2.87 0.00 N	54.45 3.20 0.00 N	74.66 5.23 0.00 N	126.51 11.12 0.00 N	115.29 10.31 0.00 N	80.44 7.39 0.00 N	84.46 7.57 0.00 N	68.76 6.09 0.00 N	62.06 5.43 0.00 N	67.88 5.70 0.00 N	96.15 7.86 0.00 N	75.19 6.09 0.00 N	76.52 5.98 0.00 N	81.16 6.59 0.00 N	183.16 15.42 0.00 N	266.54 21.99 0.00 N	137.91 11.80 0.00 N	56.96 4.75 0.00 N	58.98 4.38 0.00 N	54.42 3.42 0.00 N	
RAVENSWOOD_GT3_1 24248	42.28 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.47 2.83 0.00 N	54.40 3.15 0.00 N	74.60 5.18 0.00 N	126.40 11.00 0.00 N	115.18 10.21 0.00 N	80.36 7.32 0.00 N	84.38 7.48 0.00 N	68.69 6.02 0.00 N	62.00 5.36 0.00 N	67.80 5.62 0.00 N	96.06 7.76 0.00 N	75.12 6.02 0.00 N	76.45 5.91 0.00 N	81.06 6.49 0.00 N	182.96 15.22 0.00 N	266.20 21.66 0.00 N	137.75 11.64 0.00 N	56.91 4.70 0.00 N	58.92 4.32 0.00 N	54.38 3.38 0.00 N	
RAVENSWOOD_GT3_2 24249	42.28 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.47 2.83 0.00 N	54.40 3.15 0.00 N	74.60 5.18 0.00 N	126.40 11.00 0.00 N	115.18 10.21 0.00 N	80.36 7.32 0.00 N	84.38 7.48 0.00 N	68.69 6.02 0.00 N	62.00 5.36 0.00 N	67.80 5.62 0.00 N	96.06 7.76 0.00 N	75.12 6.02 0.00 N	76.45 5.91 0.00 N	81.06 6.49 0.00 N	182.96 15.22 0.00 N	266.20 21.66 0.00 N	137.75 11.64 0.00 N	56.91 4.70 0.00 N	58.92 4.32 0.00 N	54.38 3.38 0.00 N	
RAVENSWOOD_GT3_3 24250	42.33 2.55 0.00 N	50.77 2.96 0.00 N	40.36 2.30 0.00 N	45.06 2.62 0.00 N	50.53 2.89 0.00 N	54.47 3.23 0.00 N	74.71 5.28 0.00 N	126.59 11.19 0.00 N	115.37 10.39 0.00 N	80.51 7.46 0.00 N	84.50 7.61 0.00 N	68.80 6.14 0.00 N	62.10 5.46 0.00 N	67.92 5.74 0.00 N	96.23 7.93 0.00 N	75.24 6.14 0.00 N	76.56 6.02 0.00 N	81.19 6.63 0.00 N	183.30 15.56 0.00 N	266.70 22.15 0.00 N	137.99 11.88 0.00 N	57.00 4.79 0.00 N	59.02 4.42 0.00 N	54.46 3.46 0.00 N	
RAVENSWOOD_GT3_4 24251	42.33 2.55 0.00 N	50.77 2.96 0.00 N	40.36 2.30 0.00 N	45.06 2.62 0.00 N	50.53 2.89 0.00 N	54.47 3.23 0.00 N	74.71 5.28 0.00 N	126.59 11.19 0.00 N	115.37 10.39 0.00 N	80.51 7.46 0.00 N	84.50 7.61 0.00 N	68.80 6.14 0.00 N	62.10 5.46 0.00 N	67.92 5.74 0.00 N	96.23 7.93 0.00 N	75.24 6.14 0.00 N	76.56 6.02 0.00 N	81.19 6.63 0.00 N	183.30 15.56 0.00 N	266.70 22.15 0.00 N	137.99 11.88 0.00 N	57.00 4.79 0.00 N	59.02 4.42 0.00 N	54.46 3.46 0.00 N	
RAVENSWOOD_GT_1 23729	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.59 0.00 N	50.48 2.84 0.00 N	54.40 3.15 0.00 N	74.62 5.19 0.00 N	126.40 11.01 0.00 N	115.33 10.35 0.00 N	80.44 7.40 0.00 N	84.43 7.54 0.00 N	68.71 6.05 0.00 N	62.05 5.42 0.00 N	67.85 5.67 0.00 N	96.09 7.79 0.00 N	75.17 6.07 0.00 N	76.50 5.96 0.00 N	81.10 6.53 0.00 N	182.33 14.59 0.00 N	265.32 20.77 0.00 N	137.67 11.56 0.00 N	56.89 4.68 0.00 N	58.89 4.29 0.00 N	54.39 3.39 0.00 N	
RAVENSWOOD_GT_10 24258	42.28 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.47 2.83 0.00 N	54.40 3.15 0.00 N	74.61 5.18 0.00 N	126.41 11.02 0.00 N	115.18 10.21 0.00 N	80.36 7.32 0.00 N	84.38 7.48 0.00 N	68.69 6.02 0.00 N	61.99 5.36 0.00 N	67.80 5.62 0.00 N	96.06 7.76 0.00 N	75.12 6.02 0.00 N	76.45 5.91 0.00 N	81.08 6.51 0.00 N	182.99 15.25 0.00 N	266.26 21.72 0.00 N	137.76 11.65 0.00 N	56.91 4.70 0.00 N	58.92 4.32 0.00 N	54.38 3.38 0.00 N	
RAVENSWOOD_GT_11 24259	42.28 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.47 2.83 0.00 N	54.40 3.15 0.00 N	74.61 5.18 0.00 N	126.41 11.02 0.00 N	115.18 10.21 0.00 N	80.36 7.32 0.00 N	84.38 7.48 0.00 N	68.69 6.02 0.00 N	61.99 5.36 0.00 N	67.80 5.62 0.00 N	96.06 7.76 0.00 N	75.12 6.02 0.00 N	76.45 5.91 0.00 N	81.08 6.51 0.00 N	182.99 15.25 0.00 N	266.26 21.72 0.00 N	137.76 11.65 0.00 N	56.91 4.70 0.00 N	58.92 4.32 0.00 N	54.38 3.38 0.00 N	
RAVENSWOOD_GT_4 24252	42.27 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.48 2.84 0.00 N	54.41 3.16 0.00 N	74.61 5.18 0.00 N	126.41 11.02 0.00 N	115.16 10.18 0.00 N	80.36 7.31 0.00 N	84.36 7.46 0.00 N	68.68 6.02 0.00 N	61.98 5.35 0.00 N	67.80 5.62 0.00 N	96.06 7.76 0.00 N	75.11 6.00 0.00 N	76.44 5.90 0.00 N	81.06 6.49 0.00 N	183.12 15.38 0.00 N	266.45 21.91 0.00 N	137.82 11.71 0.00 N	56.91 4.70 0.00 N	58.93 4.33 0.00 N	54.37 3.37 0.00 N	
RAVENSWOOD_GT_5 24254	42.27 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.48 2.84 0.00 N	54.41 3.16 0.00 N	74.61 5.18 0.00 N	126.41 11.02 0.00 N	115.16 10.18 0.00 N	80.36 7.31 0.00 N	84.36 7.46 0.00 N	68.68 6.02 0.00 N	61.98 5.35 0.00 N	67.80 5.62 0.00 N	96.06 7.76 0.00 N	75.11 6.00 0.00 N	76.44 5.90 0.00 N	81.06 6.49 0.00 N	183.12 15.38 0.00 N	266.45 21.91 0.00 N	137.82 11.71 0.00 N	56.91 4.70 0.00 N	58.93 4.33 0.00 N	54.37 3.37 0.00 N	
RAVENSWOOD_GT_6 24253	42.27 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.48 2.84 0.00 N	54.41 3.16 0.00 N	74.61 5.18 0.00 N	126.41 11.02 0.00 N	115.16 10.18 0.00 N	80.36 7.31 0.00 N	84.36 7.46 0.00 N	68.68 6.02 0.00 N	61.98 5.35 0.00 N	67.80 5.62 0.00 N	96.06 7.76 0.00 N	75.11 6.00 0.00 N	76.44 5.90 0.00 N	81.06 6.49 0.00 N	183.12 15.38 0.00 N	266.45 21.91 0.00 N	137.82 11.71 0.00 N	56.91 4.70 0.00 N	58.93 4.33 0.00 N	54.37 3.37 0.00 N	
RAVENSWOOD_GT_7 24255	42.27 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.48 2.84 0.00 N	54.41 3.16 0.00 N	74.61 5.18 0.00 N	126.41 11.02 0.00 N	115.16 10.18 0.00 N	80.36 7.31 0.00 N	84.36 7.46 0.00 N	68.68 6.02 0.00 N	61.98 5.35 0.00 N	67.80 5.62 0.00 N	96.06 7.76 0.00 N	75.11 6.00 0.00 N	76.44 5.90 0.00 N	81.06 6.49 0.00 N	183.12 15.38 0.00 N	266.45 21.91 0.00 N	137.82 11.71 0.00 N	56.91 4.70 0.00 N	58.93 4.33 0.00 N	54.37 3.37 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.28 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.47 2.83 0.00 N	54.40 3.15 0.00 N	74.61 5.18 0.00 N	126.41 11.02 0.00 N	115.18 10.21 0.00 N	80.36 7.32 0.00 N	84.38 7.48 0.00 N	68.69 6.02 0.00 N	61.99 5.36 0.00 N	67.80 5.62 0.00 N	96.06 7.76 0.00 N	75.12 6.02 0.00 N	76.45 5.91 0.00 N	81.08 6.51 0.00 N	182.99 15.25 0.00 N	266.26 21.72 0.00 N	137.76 11.65 0.00 N	56.91 4.70 0.00 N	58.92 4.32 0.00 N	54.38 3.38 0.00 N	
RAVENSWOOD_GT_9	42.28	50.71	40.31	45.01	50.47	54.40	74.61	126.41	115.18	80.36	84.38	68.69	61.99	67.80	96.06	75.12	76.45	81.08	182.99	266.26	137.76	56.91	58.92	54.38	

24257	2.49 0.00 N	2.90 0.00 N	2.25 0.00 N	2.56 0.00 N	2.83 0.00 N	3.15 0.00 N	5.18 0.00 N	11.02 0.00 N	10.21 0.00 N	7.32 0.00 N	7.48 0.00 N	6.02 0.00 N	5.36 0.00 N	5.62 0.00 N	7.76 0.00 N	6.02 0.00 N	5.91 0.00 N	6.51 0.00 N	15.25 0.00 N	21.72 0.00 N	11.65 0.00 N	4.70 0.00 N	4.32 0.00 N	3.38 0.00 N
RAVENSWOOD____1 23533	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.59 0.00 N	50.48 2.84 0.00 N	54.40 3.15 0.00 N	74.62 5.19 0.00 N	126.40 11.01 0.00 N	115.33 10.35 0.00 N	80.44 7.40 0.00 N	84.43 7.54 0.00 N	68.71 6.05 0.00 N	62.05 5.42 0.00 N	67.85 5.67 0.00 N	96.09 7.79 0.00 N	75.17 6.07 0.00 N	76.50 5.96 0.00 N	81.10 6.53 0.00 N	182.33 14.59 0.00 N	265.32 20.77 0.00 N	137.67 11.56 0.00 N	56.89 4.68 0.00 N	58.89 4.29 0.00 N	54.39 3.39 0.00 N
RAVENSWOOD____2 23534	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.59 0.00 N	50.48 2.84 0.00 N	54.40 3.15 0.00 N	74.62 5.19 0.00 N	126.40 11.01 0.00 N	115.33 10.35 0.00 N	80.44 7.40 0.00 N	84.43 7.54 0.00 N	68.71 6.05 0.00 N	62.05 5.42 0.00 N	67.85 5.67 0.00 N	96.09 7.79 0.00 N	75.17 6.07 0.00 N	76.50 5.96 0.00 N	81.10 6.53 0.00 N	182.33 14.59 0.00 N	265.32 20.77 0.00 N	137.67 11.56 0.00 N	56.89 4.68 0.00 N	58.89 4.29 0.00 N	54.39 3.39 0.00 N
RAVENSWOOD____3 23535	42.28 2.49 0.00 N	50.71 2.90 0.00 N	40.31 2.25 0.00 N	45.01 2.56 0.00 N	50.48 2.84 0.00 N	54.41 3.16 0.00 N	74.62 5.19 0.00 N	126.43 11.03 0.00 N	115.18 10.21 0.00 N	80.37 7.32 0.00 N	84.38 7.49 0.00 N	68.69 6.03 0.00 N	62.00 5.37 0.00 N	67.82 5.64 0.00 N	96.07 7.77 0.00 N	75.12 6.02 0.00 N	76.45 5.91 0.00 N	81.08 6.51 0.00 N	182.97 15.23 0.00 N	266.20 21.66 0.00 N	137.77 11.65 0.00 N	56.91 4.70 0.00 N	58.93 4.33 0.00 N	54.38 3.38 0.00 N
RAVENSWOOD____4 23820	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.59 0.00 N	50.48 2.84 0.00 N	54.40 3.15 0.00 N	74.62 5.19 0.00 N	126.40 11.01 0.00 N	115.33 10.35 0.00 N	80.44 7.40 0.00 N	84.43 7.54 0.00 N	68.71 6.05 0.00 N	62.05 5.42 0.00 N	67.85 5.67 0.00 N	96.09 7.79 0.00 N	75.17 6.07 0.00 N	76.50 5.96 0.00 N	81.10 6.53 0.00 N	182.33 14.59 0.00 N	265.32 20.77 0.00 N	137.67 11.56 0.00 N	56.89 4.68 0.00 N	58.89 4.29 0.00 N	54.39 3.39 0.00 N
RCPL_TRUST____DRP 24196	42.35 2.57 0.00 N	50.80 2.99 0.00 N	40.39 2.33 0.00 N	45.09 2.65 0.00 N	50.56 2.92 0.00 N	54.53 3.28 0.00 N	74.77 5.35 0.00 N	126.78 11.39 0.00 N	115.51 10.53 0.00 N	80.59 7.55 0.00 N	84.63 7.73 0.00 N	68.90 6.23 0.00 N	62.19 5.56 0.00 N	68.02 5.84 0.00 N	96.37 8.07 0.00 N	75.35 6.25 0.00 N	76.68 6.14 0.00 N	81.31 6.74 0.00 N	183.60 15.86 0.00 N	267.05 22.50 0.00 N	138.10 11.99 0.00 N	57.03 4.83 0.00 N	59.05 4.45 0.00 N	54.46 3.47 0.00 N
RENSSELAER____COGEN 23796	41.16 1.38 0.00 N	49.46 1.65 0.00 N	39.36 1.30 0.00 N	44.04 1.59 0.00 N	49.34 1.70 0.00 N	53.01 1.77 0.00 N	72.32 2.89 0.00 N	121.81 6.41 0.00 N	110.58 5.60 0.00 N	76.95 3.91 0.00 N	80.99 4.10 0.00 N	66.03 3.37 0.00 N	59.53 2.90 0.00 N	65.24 3.06 0.00 N	92.69 4.39 0.00 N	72.46 3.36 0.00 N	73.85 3.31 0.00 N	78.41 3.84 0.00 N	177.34 9.60 0.00 N	257.53 12.98 0.00 N	132.69 6.58 0.00 N	54.78 2.57 0.00 N	57.08 2.48 0.00 N	52.87 1.88 0.00 N
REVERE_CPPR_DRP 24186	40.21 0.43 0.00 N	48.32 0.51 0.00 N	38.52 0.46 0.00 N	42.93 0.49 0.00 N	48.22 0.59 0.00 N	52.19 0.94 0.00 N	71.28 1.85 0.00 N	119.28 3.88 0.00 N	108.79 3.82 0.00 N	75.74 2.69 0.00 N	79.69 2.79 0.00 N	64.92 2.26 0.00 N	58.56 1.92 0.00 N	64.20 2.01 0.00 N	90.95 2.65 0.00 N	71.09 1.99 0.00 N	72.62 2.08 0.00 N	77.02 2.45 0.00 N	174.94 7.20 0.00 N	255.33 10.79 0.00 N	131.14 5.02 0.00 N	53.90 1.70 0.00 N	55.98 1.38 0.00 N	51.97 0.97 0.00 N
ROCHESTER_9_IC 23652	38.23 -1.55 0.00 N	45.93 -1.88 0.00 N	36.59 -1.47 0.00 N	40.63 -1.81 0.00 N	45.77 -1.87 0.00 N	49.61 -1.64 0.00 N	67.72 -1.71 0.00 N	112.11 -3.28 0.00 N	102.50 -2.48 0.00 N	71.18 -1.87 0.00 N	74.67 -2.23 0.00 N	60.77 -1.89 0.00 N	55.18 -1.46 0.00 N	60.56 -1.63 0.00 N	85.78 -2.52 0.00 N	67.10 -2.00 0.00 N	68.54 -2.00 0.00 N	72.56 -2.00 0.00 N	167.58 -0.16 0.00 N	245.31 0.76 0.00 N	126.10 -0.01 0.00 N	51.43 -0.78 0.00 N	53.23 -1.37 0.00 N	49.33 -1.67 0.00 N
ROSETON____1 23587	41.75 1.96 0.00 N	50.11 2.30 0.00 N	39.85 1.80 0.00 N	44.53 2.08 0.00 N	49.91 2.27 0.00 N	53.72 2.47 0.00 N	73.51 4.08 0.00 N	124.16 8.77 0.00 N	112.98 8.01 0.00 N	78.75 5.70 0.00 N	82.77 5.88 0.00 N	67.39 4.73 0.00 N	60.82 4.19 0.00 N	66.58 4.40 0.00 N	94.42 6.12 0.00 N	73.80 4.70 0.00 N	75.15 4.62 0.00 N	79.70 5.13 0.00 N	180.16 12.42 0.00 N	262.34 17.79 0.00 N	135.53 9.42 0.00 N	55.98 3.77 0.00 N	58.08 3.48 0.00 N	53.70 2.70 0.00 N
ROSETON____2 23588	41.75 1.96 0.00 N	50.11 2.30 0.00 N	39.85 1.80 0.00 N	44.53 2.08 0.00 N	49.91 2.27 0.00 N	53.72 2.47 0.00 N	73.51 4.08 0.00 N	124.16 8.77 0.00 N	112.98 8.01 0.00 N	78.75 5.70 0.00 N	82.77 5.88 0.00 N	67.39 4.73 0.00 N	60.82 4.19 0.00 N	66.58 4.40 0.00 N	94.42 6.12 0.00 N	73.80 4.70 0.00 N	75.15 4.62 0.00 N	79.70 5.13 0.00 N	180.16 12.42 0.00 N	262.34 17.79 0.00 N	135.53 9.42 0.00 N	55.98 3.77 0.00 N	58.08 3.48 0.00 N	53.70 2.70 0.00 N
RUSSELL____1 23602	38.05 -1.74 0.00 N	45.64 -2.17 0.00 N	36.42 -1.64 0.00 N	40.46 -1.99 0.00 N	45.62 -2.02 0.00 N	49.48 -1.77 0.00 N	67.83 -1.60 0.00 N	112.91 -2.48 0.00 N	103.22 -1.76 0.00 N	71.39 -1.66 0.00 N	74.74 -2.16 0.00 N	60.79 -1.87 0.00 N	55.24 -1.39 0.00 N	60.64 -1.54 0.00 N	85.83 -2.47 0.00 N	67.03 -2.07 0.00 N	68.47 -2.07 0.00 N	72.64 -1.93 0.00 N	168.40 0.65 0.00 N	246.35 1.81 0.00 N	126.14 0.03 0.00 N	51.37 -0.84 0.00 N	53.11 -1.49 0.00 N	49.08 -1.92 0.00 N
RUSSELL____2 23532	38.05 -1.74 0.00 N	45.64 -2.17 0.00 N	36.42 -1.64 0.00 N	40.46 -1.99 0.00 N	45.62 -2.02 0.00 N	49.48 -1.77 0.00 N	67.83 -1.60 0.00 N	112.91 -2.48 0.00 N	103.22 -1.76 0.00 N	71.39 -1.66 0.00 N	74.74 -2.16 0.00 N	60.79 -1.87 0.00 N	55.24 -1.39 0.00 N	60.64 -1.54 0.00 N	85.83 -2.47 0.00 N	67.03 -2.07 0.00 N	68.47 -2.07 0.00 N	72.64 -1.93 0.00 N	168.40 0.65 0.00 N	246.35 1.81 0.00 N	126.14 0.03 0.00 N	51.37 -0.84 0.00 N	53.11 -1.49 0.00 N	49.08 -1.92 0.00 N
RUSSELL____3 23549	38.03 -1.75 0.00 N	45.67 -2.13 0.00 N	36.42 -1.64 0.00 N	40.45 -2.00 0.00 N	45.56 -2.07 0.00 N	49.36 -1.89 0.00 N	67.45 -1.98 0.00 N	111.79 -3.61 0.00 N	102.22 -2.76 0.00 N	70.91 -2.13 0.00 N	74.37 -2.53 0.00 N	60.51 -2.15 0.00 N	54.96 -1.68 0.00 N	60.31 -1.87 0.00 N	85.41 -2.89 0.00 N	66.78 -2.33 0.00 N	68.23 -2.31 0.00 N	72.26 -2.31 0.00 N	167.04 -0.70 0.00 N	244.66 0.12 0.00 N	125.56 -0.56 0.00 N	51.18 -1.03 0.00 N	52.98 -1.62 0.00 N	49.09 -1.92 0.00 N

RUSSELL___4 23556	38.05 -1.74 0.00 N	45.66 -2.15 0.00 N	36.43 -1.63 0.00 N	40.46 -1.98 0.00 N	45.62 -2.02 0.00 N	49.48 -1.77 0.00 N	67.83 -1.59 0.00 N	112.91 -2.48 0.00 N	103.22 -1.76 0.00 N	71.39 -1.66 0.00 N	74.74 -2.15 0.00 N	60.80 -1.87 0.00 N	55.24 -1.39 0.00 N	60.64 -1.54 0.00 N	85.84 -2.46 0.00 N	67.05 -2.06 0.00 N	68.49 -2.05 0.00 N	72.65 -1.92 0.00 N	168.43 0.69 0.00 N	246.39 1.84 0.00 N	126.17 0.06 0.00 N	51.37 -0.83 0.00 N	53.12 -1.49 0.00 N	49.09 -1.91 0.00 N
RUSSELL___STATION 23914	38.03 -1.75 0.00 N	45.67 -2.13 0.00 N	36.42 -1.64 0.00 N	40.45 -2.00 0.00 N	45.56 -2.07 0.00 N	49.36 -1.89 0.00 N	67.45 -1.98 0.00 N	111.79 -3.61 0.00 N	102.22 -2.76 0.00 N	70.91 -2.13 0.00 N	74.37 -2.53 0.00 N	60.51 -2.15 0.00 N	54.96 -1.68 0.00 N	60.31 -1.87 0.00 N	85.41 -2.89 0.00 N	66.78 -2.33 0.00 N	68.23 -2.31 0.00 N	72.26 -2.31 0.00 N	167.04 -0.70 0.00 N	244.66 0.12 0.00 N	125.56 -0.56 0.00 N	51.18 -1.03 0.00 N	52.98 -1.62 0.00 N	49.09 -1.92 0.00 N
S SALMON___HYD 24043	38.77 -1.01 0.00 N	46.62 -1.19 0.00 N	37.14 -0.92 0.00 N	41.36 -1.08 0.00 N	46.44 -1.20 0.00 N	50.17 -1.08 0.00 N	68.35 -1.07 0.00 N	113.89 -1.51 0.00 N	103.95 -1.03 0.00 N	72.24 -0.80 0.00 N	75.96 -0.94 0.00 N	61.94 -0.72 0.00 N	55.97 -0.66 0.00 N	61.38 -0.80 0.00 N	87.10 -1.21 0.00 N	68.21 -0.89 0.00 N	69.66 -0.88 0.00 N	73.82 -0.75 0.00 N	167.34 -0.40 0.00 N	244.40 -0.15 0.00 N	125.65 -0.46 0.00 N	51.85 -0.36 0.00 N	53.89 -0.72 0.00 N	50.07 -0.93 0.00 N
SELKIRK___II 23799	40.49 0.70 0.00 N	48.67 0.86 0.00 N	38.72 0.66 0.00 N	43.31 0.86 0.00 N	48.52 0.88 0.00 N	52.09 0.84 0.00 N	70.92 1.49 0.00 N	119.20 3.81 0.00 N	108.22 3.24 0.00 N	75.33 2.29 0.00 N	79.30 2.41 0.00 N	64.64 1.98 0.00 N	58.35 1.71 0.00 N	63.94 1.76 0.00 N	90.83 2.53 0.00 N	71.01 1.91 0.00 N	72.37 1.82 0.00 N	76.70 2.13 0.00 N	173.18 5.44 0.00 N	251.72 7.18 0.00 N	129.85 3.74 0.00 N	53.68 1.48 0.00 N	55.97 1.36 0.00 N	51.93 0.93 0.00 N
SELKIRK___I 23801	40.69 0.90 0.00 N	48.90 1.09 0.00 N	38.91 0.85 0.00 N	43.50 1.06 0.00 N	48.75 1.11 0.00 N	52.33 1.08 0.00 N	71.12 1.69 0.00 N	119.56 4.17 0.00 N	108.63 3.65 0.00 N	75.62 2.58 0.00 N	79.59 2.69 0.00 N	64.87 2.21 0.00 N	58.55 1.92 0.00 N	64.17 1.99 0.00 N	91.10 2.81 0.00 N	71.23 2.13 0.00 N	72.61 2.07 0.00 N	76.92 2.35 0.00 N	173.81 6.07 0.00 N	252.72 8.17 0.00 N	130.38 4.27 0.00 N	53.89 1.69 0.00 N	56.12 1.52 0.00 N	52.06 1.07 0.00 N
SENECA OSWGO___HYD 24041	39.20 -0.58 0.00 N	47.17 -0.65 0.00 N	37.57 -0.49 0.00 N	41.83 -0.61 0.00 N	46.96 -0.68 0.00 N	50.63 -0.62 0.00 N	68.90 -0.53 0.00 N	114.82 -0.57 0.00 N	104.75 -0.22 0.00 N	72.92 -0.12 0.00 N	76.69 -0.20 0.00 N	62.54 -0.13 0.00 N	56.55 -0.08 0.00 N	62.01 -0.17 0.00 N	87.86 -0.44 0.00 N	68.75 -0.35 0.00 N	70.17 -0.37 0.00 N	74.34 -0.23 0.00 N	168.54 0.80 0.00 N	246.16 1.61 0.00 N	126.75 0.64 0.00 N	52.32 0.12 0.00 N	54.43 -0.17 0.00 N	50.59 -0.41 0.00 N
SENECA___ENERGY 23797	38.64 -1.15 0.00 N	46.41 -1.40 0.00 N	37.04 -1.02 0.00 N	41.10 -1.35 0.00 N	46.12 -1.52 0.00 N	49.93 -1.31 0.00 N	68.24 -1.18 0.00 N	113.72 -1.67 0.00 N	103.58 -1.40 0.00 N	71.96 -1.08 0.00 N	75.65 -1.25 0.00 N	61.63 -1.04 0.00 N	55.78 -0.86 0.00 N	61.22 -0.96 0.00 N	86.66 -1.64 0.00 N	67.79 -1.31 0.00 N	69.15 -1.39 0.00 N	73.33 -1.24 0.00 N	167.75 0.01 0.00 N	245.48 0.93 0.00 N	126.06 -0.06 0.00 N	51.66 -0.54 0.00 N	53.56 -1.04 0.00 N	49.65 -1.36 0.00 N
SHOEMAKER___GT 23640	41.55 1.77 0.00 N	49.89 2.08 0.00 N	39.70 1.64 0.00 N	44.32 1.88 0.00 N	49.70 2.06 0.00 N	53.55 2.30 0.00 N	73.25 3.82 0.00 N	123.59 8.20 0.00 N	112.50 7.53 0.00 N	78.39 5.34 0.00 N	82.40 5.51 0.00 N	67.08 4.41 0.00 N	60.56 3.93 0.00 N	66.30 4.12 0.00 N	94.02 5.72 0.00 N	73.46 4.36 0.00 N	74.81 4.27 0.00 N	79.33 4.76 0.00 N	179.43 11.69 0.00 N	261.58 17.04 0.00 N	135.12 9.01 0.00 N	55.79 3.59 0.00 N	57.87 3.27 0.00 N	53.51 2.52 0.00 N
SHOREHAM_IC_1 23715	56.06 2.79 -13.49 N	54.00 3.54 -2.65 N	40.90 2.84 0.00 N	48.45 3.47 -2.54 N	70.80 3.91 -19.25 N	63.21 3.52 -8.44 N	81.13 5.58 -6.12 N	133.36 11.25 -6.71 N	122.71 10.68 -7.05 N	100.34 7.85 -19.44 N	142.35 8.05 -57.41 N	122.56 6.40 -53.50 N	113.98 5.70 -51.64 N	104.47 5.70 -36.58 N	113.03 7.94 -16.78 N	92.09 6.14 -16.84 N	127.16 6.27 -50.35 N	131.32 7.21 -49.54 N	208.44 17.56 -23.13 N	295.90 25.02 -26.34 N	193.76 13.29 -54.36 N	131.34 5.15 -73.98 N	80.98 4.70 -21.67 N	78.47 3.93 -23.55 N
SHOREHAM_IC_2 23716	56.06 2.79 -13.49 N	54.00 3.54 -2.65 N	40.90 2.84 0.00 N	48.45 3.47 -2.54 N	70.80 3.91 -19.25 N	63.21 3.52 -8.44 N	81.13 5.58 -6.12 N	133.36 11.25 -6.71 N	122.71 10.68 -7.05 N	100.34 7.85 -19.44 N	142.35 8.05 -57.41 N	122.56 6.40 -53.50 N	113.98 5.70 -51.64 N	104.47 5.70 -36.58 N	113.03 7.94 -16.78 N	92.09 6.14 -16.84 N	127.16 6.27 -50.35 N	131.32 7.21 -49.54 N	208.44 17.56 -23.13 N	295.90 25.02 -26.34 N	193.76 13.29 -54.36 N	131.34 5.15 -73.98 N	80.98 4.70 -21.67 N	78.47 3.93 -23.55 N
SISSONVILLE___ 23735	37.98 -1.81 0.00 N	45.78 -2.03 0.00 N	36.44 -1.62 0.00 N	40.60 -1.85 0.00 N	45.71 -1.93 0.00 N	49.19 -2.06 0.00 N	65.95 -3.48 0.00 N	107.43 -7.96 0.00 N	97.53 -7.44 0.00 N	67.76 -5.28 0.00 N	71.51 -5.38 0.00 N	58.33 -4.33 0.00 N	52.61 -4.02 0.00 N	57.87 -4.31 0.00 N	83.04 -5.26 0.00 N	65.00 -4.10 0.00 N	66.63 -3.91 0.00 N	69.76 -4.81 0.00 N	154.18 -13.56 0.00 N	225.32 -19.23 0.00 N	115.88 -10.23 0.00 N	48.35 -3.86 0.00 N	50.92 -3.68 0.00 N	48.12 -2.88 0.00 N
SITHE_IND_GS1 24169	38.87 -0.92 0.00 N	46.70 -1.11 0.00 N	37.21 -0.85 0.00 N	41.45 -1.00 0.00 N	46.48 -1.16 0.00 N	50.02 -1.23 0.00 N	67.92 -1.50 0.00 N	112.97 -2.42 0.00 N	102.92 -2.06 0.00 N	71.63 -1.41 0.00 N	75.35 -1.55 0.00 N	61.44 -1.23 0.00 N	55.59 -1.04 0.00 N	60.95 -1.23 0.00 N	86.42 -1.87 0.00 N	67.64 -1.47 0.00 N	69.03 -1.51 0.00 N	73.10 -1.47 0.00 N	165.23 -2.51 0.00 N	241.18 -3.37 0.00 N	124.31 -1.81 0.00 N	51.46 -0.75 0.00 N	53.66 -0.94 0.00 N	49.97 -1.03 0.00 N
SITHE_IND_GS2 24170	38.87 -0.92 0.00 N	46.70 -1.11 0.00 N	37.21 -0.85 0.00 N	41.45 -1.00 0.00 N	46.48 -1.16 0.00 N	50.02 -1.23 0.00 N	67.92 -1.50 0.00 N	112.97 -2.42 0.00 N	102.92 -2.06 0.00 N	71.63 -1.41 0.00 N	75.35 -1.55 0.00 N	61.44 -1.23 0.00 N	55.59 -1.04 0.00 N	60.95 -1.23 0.00 N	86.42 -1.87 0.00 N	67.64 -1.47 0.00 N	69.03 -1.51 0.00 N	73.10 -1.47 0.00 N	165.23 -2.51 0.00 N	241.18 -3.37 0.00 N	124.31 -1.81 0.00 N	51.46 -0.75 0.00 N	53.66 -0.94 0.00 N	49.97 -1.03 0.00 N
SITHE_IND_GS3 24171	38.87 -0.92 0.00 N	46.70 -1.11 0.00 N	37.21 -0.85 0.00 N	41.45 -1.00 0.00 N	46.48 -1.16 0.00 N	50.02 -1.23 0.00 N	67.92 -1.50 0.00 N	112.97 -2.42 0.00 N	102.92 -2.06 0.00 N	71.63 -1.41 0.00 N	75.35 -1.55 0.00 N	61.44 -1.23 0.00 N	55.59 -1.04 0.00 N	60.95 -1.23 0.00 N	86.42 -1.87 0.00 N	67.64 -1.47 0.00 N	69.03 -1.51 0.00 N	73.10 -1.47 0.00 N	165.23 -2.51 0.00 N	241.18 -3.37 0.00 N	124.31 -1.81 0.00 N	51.46 -0.75 0.00 N	53.66 -0.94 0.00 N	49.97 -1.03 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
SITHE_IND_GS4 24172	38.87 -0.92 0.00 N	46.70 -1.11 0.00 N	37.21 -0.85 0.00 N	41.45 -1.00 0.00 N	46.48 -1.16 0.00 N	50.02 -1.23 0.00 N	67.92 -1.50 0.00 N	112.97 -2.42 0.00 N	102.92 -2.06 0.00 N	71.63 -1.41 0.00 N	75.35 -1.55 0.00 N	61.44 -1.23 0.00 N	55.59 -1.04 0.00 N	60.95 -1.23 0.00 N	86.42 -1.87 0.00 N	67.64 -1.47 0.00 N	69.03 -1.51 0.00 N	73.10 -1.47 0.00 N	165.23 -2.51 0.00 N	241.18 -3.37 0.00 N	124.31 -1.81 0.00 N	51.46 -0.75 0.00 N	53.66 -0.94 0.00 N	49.97 -1.03 0.00 N	
SITHE__BATAVIA 24024	37.17 -2.62 0.00 N	44.65 -3.16 0.00 N	35.56 -2.50 0.00 N	39.39 -3.06 0.00 N	44.41 -3.23 0.00 N	48.17 -3.08 0.00 N	65.62 -3.81 0.00 N	107.64 -7.76 0.00 N	97.48 -7.50 0.00 N	67.06 -5.99 0.00 N	70.26 -6.64 0.00 N	57.11 -5.56 0.00 N	51.81 -4.83 0.00 N	56.92 -5.26 0.00 N	80.73 -7.57 0.00 N	63.03 -6.07 0.00 N	64.41 -6.13 0.00 N	68.02 -6.55 0.00 N	158.72 -9.02 0.00 N	234.46 -10.08 0.00 N	120.39 -5.72 0.00 N	49.00 -3.21 0.00 N	50.88 -3.72 0.00 N	47.10 -3.90 0.00 N	
SITHE__INDEPEND 23800	38.87 -0.92 0.00 N	46.70 -1.11 0.00 N	37.21 -0.85 0.00 N	41.45 -1.00 0.00 N	46.48 -1.16 0.00 N	50.02 -1.23 0.00 N	67.92 -1.50 0.00 N	112.97 -2.42 0.00 N	102.92 -2.06 0.00 N	71.63 -1.41 0.00 N	75.35 -1.55 0.00 N	61.44 -1.23 0.00 N	55.59 -1.04 0.00 N	60.95 -1.23 0.00 N	86.42 -1.87 0.00 N	67.64 -1.47 0.00 N	69.03 -1.51 0.00 N	73.10 -1.47 0.00 N	165.23 -2.51 0.00 N	241.18 -3.37 0.00 N	124.31 -1.81 0.00 N	51.46 -0.75 0.00 N	53.66 -0.94 0.00 N	49.97 -1.03 0.00 N	
SITHE__MASSENA 23902	39.32 -0.46 0.00 N	47.31 -0.50 0.00 N	37.68 -0.38 0.00 N	41.97 -0.48 0.00 N	47.21 -0.43 0.00 N	50.84 -0.41 0.00 N	68.15 -1.28 0.00 N	111.46 -3.93 0.00 N	101.42 -3.56 0.00 N	70.47 -2.57 0.00 N	74.29 -2.60 0.00 N	60.50 -2.17 0.00 N	54.64 -1.99 0.00 N	60.22 -1.97 0.00 N	85.99 -2.31 0.00 N	67.43 -1.67 0.00 N	69.02 -1.52 0.00 N	72.41 -2.17 0.00 N	160.26 -7.48 0.00 N	234.03 -10.51 0.00 N	120.52 -5.60 0.00 N	50.14 -2.06 0.00 N	52.84 -1.76 0.00 N	50.00 -1.00 0.00 N	
SITHE__OGDNSBRG 24021	39.53 -0.26 0.00 N	47.57 -0.24 0.00 N	37.87 -0.18 0.00 N	42.19 -0.25 0.00 N	47.50 -0.14 0.00 N	51.26 0.01 0.00 N	68.75 -0.68 0.00 N	112.31 -3.08 0.00 N	102.16 -2.82 0.00 N	70.96 -2.08 0.00 N	74.84 -2.05 0.00 N	60.93 -1.73 0.00 N	55.00 -1.64 0.00 N	60.61 -1.57 0.00 N	86.68 -1.62 0.00 N	67.95 -1.15 0.00 N	69.62 -0.92 0.00 N	72.96 -1.61 0.00 N	161.52 -6.23 0.00 N	235.96 -8.58 0.00 N	121.34 -4.77 0.00 N	50.42 -1.79 0.00 N	53.09 -1.51 0.00 N	50.24 -0.76 0.00 N	
SITHE__STERLING 23777	40.04 0.25 0.00 N	48.09 0.28 0.00 N	38.35 0.29 0.00 N	42.75 0.31 0.00 N	48.00 0.36 0.00 N	51.90 0.65 0.00 N	70.82 1.40 0.00 N	118.38 2.99 0.00 N	107.97 2.99 0.00 N	75.11 2.07 0.00 N	79.02 2.12 0.00 N	64.38 1.71 0.00 N	58.08 1.45 0.00 N	63.70 1.52 0.00 N	90.27 1.97 0.00 N	70.60 1.49 0.00 N	72.07 1.53 0.00 N	76.40 1.83 0.00 N	173.49 5.74 0.00 N	253.27 8.73 0.00 N	130.21 4.10 0.00 N	53.59 1.39 0.00 N	55.70 1.10 0.00 N	51.72 0.73 0.00 N	
SOUTH CAIRO__GT 23612	42.13 2.35 0.00 N	50.63 2.82 0.00 N	40.26 2.20 0.00 N	45.00 2.55 0.00 N	50.44 2.80 0.00 N	54.34 3.10 0.00 N	74.34 4.91 0.00 N	125.51 10.12 0.00 N	114.28 9.31 0.00 N	79.54 6.50 0.00 N	83.69 6.79 0.00 N	68.18 5.52 0.00 N	61.51 4.88 0.00 N	67.36 5.17 0.00 N	95.54 7.24 0.00 N	74.77 5.67 0.00 N	76.16 5.62 0.00 N	80.84 6.27 0.00 N	183.67 15.93 0.00 N	267.29 22.74 0.00 N	137.64 11.53 0.00 N	56.71 4.50 0.00 N	58.80 4.20 0.00 N	54.33 3.33 0.00 N	
SOUTH HAMPTN__IC 23720	56.53 3.26 -13.49 N	54.51 4.05 -2.65 N	41.28 3.22 0.00 N	48.82 3.84 -2.54 N	71.22 4.33 -19.25 N	63.90 4.21 -8.44 N	82.15 6.61 -6.12 N	135.23 13.12 -6.71 N	124.38 12.35 -7.05 N	101.50 9.00 -19.44 N	143.56 9.26 -57.41 N	123.55 7.39 -53.50 N	114.86 6.59 -51.64 N	105.45 6.68 -36.58 N	114.37 9.29 -16.78 N	93.16 7.21 -16.84 N	128.25 7.36 -50.35 N	132.54 8.44 -49.54 N	211.52 20.65 -23.13 N	300.47 29.59 -26.34 N	196.02 15.55 -54.36 N	132.22 6.03 -73.98 N	81.83 5.56 -21.67 N	79.19 4.64 -23.55 N	
SOUTHOLD__IC 23719	57.18 3.91 -13.49 N	55.31 4.85 -2.65 N	41.91 3.85 0.00 N	49.51 4.53 -2.54 N	72.02 5.13 -19.25 N	64.87 5.18 -8.44 N	83.62 8.07 -6.12 N	137.97 15.86 -6.71 N	127.01 14.99 -7.05 N	103.34 10.85 -19.44 N	145.49 11.19 -57.41 N	125.13 8.97 -53.50 N	116.29 8.02 -51.64 N	107.00 8.23 -36.58 N	116.53 11.45 -16.78 N	94.86 8.92 -16.84 N	130.00 9.11 -50.35 N	134.47 10.36 -49.54 N	216.46 25.59 -23.13 N	307.69 36.81 -26.34 N	199.59 19.11 -54.36 N	133.57 7.38 -73.98 N	83.09 6.81 -21.67 N	80.24 5.69 -23.55 N	
ST LAWRENCE____ 23600	39.14 -0.64 0.00 N	47.06 -0.75 0.00 N	37.48 -0.58 0.00 N	41.76 -0.69 0.00 N	46.96 -0.67 0.00 N	50.54 -0.70 0.00 N	67.81 -1.62 0.00 N	110.95 -4.44 0.00 N	100.99 -3.98 0.00 N	70.21 -2.84 0.00 N	74.01 -2.89 0.00 N	60.25 -2.42 0.00 N	54.42 -2.21 0.00 N	59.98 -2.19 0.00 N	85.51 -2.79 0.00 N	67.05 -2.06 0.00 N	68.63 -1.91 0.00 N	72.11 -2.46 0.00 N	159.59 -8.15 0.00 N	232.95 -11.59 0.00 N	120.01 -6.10 0.00 N	49.88 -2.33 0.00 N	52.59 -2.01 0.00 N	49.74 -1.26 0.00 N	
STATION 5_MISC_HYD 23604	35.86 -3.93 0.00 N	43.02 -4.79 0.00 N	34.27 -3.79 0.00 N	38.09 -4.36 0.00 N	43.01 -4.63 0.00 N	46.84 -4.41 0.00 N	64.54 -4.89 0.00 N	107.79 -7.61 0.00 N	98.71 -6.27 0.00 N	68.41 -4.64 0.00 N	71.73 -5.17 0.00 N	58.33 -4.33 0.00 N	53.04 -3.59 0.00 N	58.17 -4.02 0.00 N	82.31 -5.99 0.00 N	64.25 -4.85 0.00 N	65.46 -5.08 0.00 N	69.44 -5.13 0.00 N	161.42 -6.32 0.00 N	235.84 -8.70 0.00 N	120.67 -5.44 0.00 N	48.93 -3.28 0.00 N	50.32 -4.29 0.00 N	46.29 -4.71 0.00 N	
STURGEON_POOL_HYD 23609	41.84 2.05 0.00 N	50.22 2.41 0.00 N	39.94 1.88 0.00 N	44.60 2.16 0.00 N	50.00 2.36 0.00 N	53.86 2.61 0.00 N	73.75 4.32 0.00 N	124.67 9.27 0.00 N	113.57 8.59 0.00 N	79.25 6.21 0.00 N	83.36 6.47 0.00 N	67.75 5.09 0.00 N	61.21 4.58 0.00 N	67.04 4.86 0.00 N	95.06 6.76 0.00 N	74.21 5.11 0.00 N	75.66 5.13 0.00 N	80.25 5.68 0.00 N	181.74 14.00 0.00 N	264.86 20.32 0.00 N	136.82 10.70 0.00 N	56.45 4.24 0.00 N	58.43 3.83 0.00 N	53.97 2.97 0.00 N	
SYRACUSE__POWER 24017	39.40 -0.38 0.00 N	47.35 -0.46 0.00 N	37.73 -0.33 0.00 N	42.00 -0.45 0.00 N	47.14 -0.50 0.00 N	50.86 -0.39 0.00 N	69.26 -0.17 0.00 N	115.51 0.11 0.00 N	105.35 0.38 0.00 N	73.35 0.31 0.00 N	77.15 0.26 0.00 N	62.90 0.24 0.00 N	56.85 0.21 0.00 N	62.34 0.16 0.00 N	88.35 0.05 0.00 N	69.11 0.00 0.00 N	70.53 -0.01 0.00 N	74.69 0.12 0.00 N	169.21 1.46 0.00 N	247.15 2.60 0.00 N	127.26 1.15 0.00 N	52.56 0.36 0.00 N	54.71 0.11 0.00 N	50.85 -0.15 0.00 N	
Stony__Brook	56.39	54.29	41.08	48.53	70.92	63.71	81.71	134.17	123.32	100.77	142.78	122.78	114.15	104.68	113.47	92.47	127.56	131.76	209.30	297.16	194.46	131.63	81.33	78.93	

24151	3.12 -13.49 N	3.83 -2.65 N	3.02 0.00 N	3.55 -2.54 N	4.03 -19.25 N	4.03 -8.44 N	6.17 -6.12 N	12.06 -6.71 N	11.29 -7.05 N	8.28 -19.44 N	8.48 -57.41 N	6.61 -53.50 N	5.88 -51.64 N	5.92 -36.58 N	8.39 -16.78 N	6.53 -16.84 N	6.67 -50.35 N	7.65 -49.54 N	18.43 -23.13 N	26.28 -26.34 N	13.99 -54.36 N	5.44 -73.98 N	5.05 -21.67 N	4.39 -23.55 N
UNION___PROCESSING_DRP 323587	37.78 -2.00 0.00 N	45.40 -2.41 0.00 N	36.17 -1.89 0.00 N	40.15 -2.30 0.00 N	45.22 -2.43 0.00 N	48.94 -2.31 0.00 N	66.71 -2.71 0.00 N	110.28 -5.12 0.00 N	100.77 -4.21 0.00 N	70.01 -3.04 0.00 N	73.45 -3.44 0.00 N	59.80 -2.87 0.00 N	54.26 -2.37 0.00 N	59.55 -2.63 0.00 N	84.40 -3.90 0.00 N	66.01 -3.09 0.00 N	67.44 -3.10 0.00 N	71.37 -3.20 0.00 N	164.47 -3.27 0.00 N	241.11 -3.43 0.00 N	123.92 -2.20 0.00 N	50.61 -1.60 0.00 N	52.46 -2.14 0.00 N	48.67 -2.33 0.00 N
UPPER HUDSON___HYD 24058	41.37 1.58 0.00 N	49.62 1.81 0.00 N	39.47 1.41 0.00 N	44.27 1.83 0.00 N	49.65 2.01 0.00 N	53.48 2.23 0.00 N	73.09 3.66 0.00 N	123.54 8.15 0.00 N	111.90 6.92 0.00 N	77.81 4.76 0.00 N	81.85 4.96 0.00 N	66.90 4.23 0.00 N	60.13 3.50 0.00 N	65.91 3.73 0.00 N	93.76 5.46 0.00 N	73.29 4.19 0.00 N	74.72 4.18 0.00 N	79.59 5.02 0.00 N	180.36 12.61 0.00 N	261.27 16.73 0.00 N	134.08 7.97 0.00 N	55.23 3.02 0.00 N	57.63 3.03 0.00 N	53.27 2.28 0.00 N
UPPER RAQUET___HYD 24056	37.98 -1.81 0.00 N	45.78 -2.03 0.00 N	36.44 -1.62 0.00 N	40.60 -1.85 0.00 N	45.71 -1.93 0.00 N	49.19 -2.06 0.00 N	65.95 -3.48 0.00 N	107.43 -7.96 0.00 N	97.53 -7.44 0.00 N	67.76 -5.28 0.00 N	71.51 -5.38 0.00 N	58.33 -4.33 0.00 N	52.61 -4.02 0.00 N	57.87 -4.31 0.00 N	83.04 -5.26 0.00 N	65.00 -4.10 0.00 N	66.63 -3.91 0.00 N	69.76 -4.81 0.00 N	154.18 -13.56 0.00 N	225.32 -19.23 0.00 N	115.88 -10.23 0.00 N	48.35 -3.86 0.00 N	50.92 -3.68 0.00 N	48.12 -2.88 0.00 N
VISCHER___FERRY HYD 24020	41.06 1.27 0.00 N	49.35 1.54 0.00 N	39.26 1.20 0.00 N	43.98 1.54 0.00 N	49.27 1.63 0.00 N	52.92 1.68 0.00 N	72.18 2.75 0.00 N	121.83 6.44 0.00 N	110.43 5.45 0.00 N	76.87 3.82 0.00 N	80.89 4.00 0.00 N	65.99 3.32 0.00 N	59.40 2.77 0.00 N	65.11 2.93 0.00 N	92.57 4.27 0.00 N	72.36 3.25 0.00 N	73.73 3.19 0.00 N	78.45 3.88 0.00 N	177.39 9.65 0.00 N	257.20 12.65 0.00 N	132.30 6.19 0.00 N	54.59 2.39 0.00 N	56.99 2.39 0.00 N	52.78 1.78 0.00 N
WADING RIVER_IC_1 23522	55.98 2.71 -13.49 N	53.88 3.42 -2.65 N	40.82 2.76 0.00 N	48.33 3.35 -2.54 N	70.67 3.78 -19.25 N	63.07 3.39 -8.44 N	80.94 5.39 -6.12 N	133.00 10.89 -6.71 N	122.33 10.30 -7.05 N	100.10 7.61 -19.44 N	142.10 7.80 -57.41 N	122.35 6.19 -53.50 N	113.78 5.51 -51.64 N	104.26 5.50 -36.58 N	112.72 7.63 -16.78 N	91.87 5.92 -16.84 N	126.92 6.02 -50.35 N	131.04 6.93 -49.54 N	207.63 16.76 -23.13 N	294.87 23.98 -26.34 N	193.26 12.78 -54.36 N	131.15 4.97 -73.98 N	80.80 4.52 -21.67 N	78.34 3.79 -23.55 N
WADING RIVER_IC_2 23547	55.98 2.71 -13.49 N	53.88 3.42 -2.65 N	40.82 2.76 0.00 N	48.33 3.35 -2.54 N	70.67 3.78 -19.25 N	63.07 3.39 -8.44 N	80.94 5.39 -6.12 N	133.00 10.89 -6.71 N	122.33 10.30 -7.05 N	100.10 7.61 -19.44 N	142.10 7.80 -57.41 N	122.35 6.19 -53.50 N	113.78 5.51 -51.64 N	104.26 5.50 -36.58 N	112.72 7.63 -16.78 N	91.87 5.92 -16.84 N	126.92 6.02 -50.35 N	131.04 6.93 -49.54 N	207.63 16.76 -23.13 N	294.87 23.98 -26.34 N	193.26 12.78 -54.36 N	131.15 4.97 -73.98 N	80.80 4.52 -21.67 N	78.34 3.79 -23.55 N
WADING RIVER_IC_3 23601	55.98 2.71 -13.49 N	53.88 3.42 -2.65 N	40.82 2.76 0.00 N	48.33 3.35 -2.54 N	70.67 3.78 -19.25 N	63.07 3.39 -8.44 N	80.94 5.39 -6.12 N	133.00 10.89 -6.71 N	122.33 10.30 -7.05 N	100.10 7.61 -19.44 N	142.10 7.80 -57.41 N	122.35 6.19 -53.50 N	113.78 5.51 -51.64 N	104.26 5.50 -36.58 N	112.72 7.63 -16.78 N	91.87 5.92 -16.84 N	126.92 6.02 -50.35 N	131.04 6.93 -49.54 N	207.63 16.76 -23.13 N	294.87 23.98 -26.34 N	193.26 12.78 -54.36 N	131.15 4.97 -73.98 N	80.80 4.52 -21.67 N	78.34 3.79 -23.55 N
WALDEN___HYDRO 24148	41.87 2.09 0.00 N	50.23 2.42 0.00 N	39.94 1.88 0.00 N	44.59 2.14 0.00 N	50.02 2.38 0.00 N	53.90 2.65 0.00 N	73.84 4.41 0.00 N	124.74 9.34 0.00 N	113.46 8.49 0.00 N	79.06 6.01 0.00 N	82.96 6.06 0.00 N	67.49 4.82 0.00 N	60.96 4.32 0.00 N	66.72 4.54 0.00 N	94.87 6.57 0.00 N	74.03 4.93 0.00 N	75.42 4.88 0.00 N	80.01 5.44 0.00 N	181.08 13.34 0.00 N	264.00 19.46 0.00 N	136.43 10.32 0.00 N	56.32 4.11 0.00 N	58.34 3.74 0.00 N	53.87 2.88 0.00 N
WARRENSBURG____ 23737	41.41 1.63 0.00 N	49.67 1.86 0.00 N	39.52 1.46 0.00 N	44.33 1.88 0.00 N	49.70 2.07 0.00 N	53.54 2.29 0.00 N	73.22 3.79 0.00 N	123.76 8.36 0.00 N	112.10 7.12 0.00 N	77.94 4.89 0.00 N	81.99 5.09 0.00 N	67.01 4.34 0.00 N	60.23 3.60 0.00 N	66.00 3.82 0.00 N	93.91 5.61 0.00 N	73.40 4.29 0.00 N	74.84 4.30 0.00 N	79.72 5.15 0.00 N	180.68 12.94 0.00 N	261.75 17.21 0.00 N	134.32 8.21 0.00 N	55.32 3.11 0.00 N	57.71 3.11 0.00 N	53.35 2.35 0.00 N
WATERSIDE___6 8 9 23538	42.32 2.54 0.00 N	50.74 2.93 0.00 N	40.33 2.28 0.00 N	45.03 2.59 0.00 N	50.48 2.84 0.00 N	54.40 3.15 0.00 N	74.62 5.19 0.00 N	126.40 11.01 0.00 N	115.33 10.35 0.00 N	80.44 7.40 0.00 N	84.43 7.54 0.00 N	68.71 6.05 0.00 N	62.05 5.42 0.00 N	67.85 5.67 0.00 N	96.09 7.79 0.00 N	75.17 6.07 0.00 N	76.50 5.96 0.00 N	81.10 6.53 0.00 N	182.33 14.59 0.00 N	265.32 20.77 0.00 N	137.67 11.56 0.00 N	56.89 4.68 0.00 N	58.89 4.29 0.00 N	54.39 3.39 0.00 N
WEST BABYLON___IC 23714	56.76 3.48 -13.49 N	54.65 4.19 -2.65 N	41.31 3.25 0.00 N	48.75 3.77 -2.54 N	71.15 4.26 -19.25 N	64.19 4.50 -8.44 N	82.49 6.94 -6.12 N	135.79 13.68 -6.71 N	124.91 12.88 -7.05 N	101.85 9.36 -19.44 N	143.93 9.63 -57.41 N	123.91 7.75 -53.50 N	115.20 6.92 -51.64 N	105.88 7.12 -36.58 N	114.94 9.86 -16.78 N	93.63 7.69 -16.84 N	128.61 7.73 -50.35 N	132.76 8.65 -49.54 N	211.29 20.41 -23.13 N	300.27 29.39 -26.34 N	196.24 15.77 -54.36 N	132.43 6.24 -73.98 N	82.12 5.84 -21.67 N	79.45 4.91 -23.55 N
WEST CANADA___HYD 24049	40.02 0.23 0.00 N	48.06 0.25 0.00 N	38.25 0.19 0.00 N	42.69 0.24 0.00 N	47.88 0.24 0.00 N	51.54 0.30 0.00 N	69.98 0.55 0.00 N	116.67 1.27 0.00 N	106.16 1.19 0.00 N	73.85 0.80 0.00 N	77.74 0.84 0.00 N	63.34 0.68 0.00 N	57.23 0.60 0.00 N	62.80 0.62 0.00 N	89.14 0.84 0.00 N	69.73 0.62 0.00 N	71.17 0.63 0.00 N	75.31 0.75 0.00 N	169.90 2.16 0.00 N	247.64 3.09 0.00 N	127.63 1.52 0.00 N	52.78 0.57 0.00 N	55.12 0.51 0.00 N	51.32 0.33 0.00 N
WESTERN_NY_WIND 24143	37.12 -2.66 0.00 N	44.60 -3.22 0.00 N	35.52 -2.54 0.00 N	39.33 -3.11 0.00 N	44.35 -3.29 0.00 N	48.11 -3.14 0.00 N	65.52 -3.91 0.00 N	107.43 -7.97 0.00 N	97.37 -7.61 0.00 N	67.04 -6.01 0.00 N	70.26 -6.64 0.00 N	57.11 -5.56 0.00 N	51.81 -4.83 0.00 N	56.92 -5.26 0.00 N	80.73 -7.57 0.00 N	63.03 -6.07 0.00 N	64.41 -6.13 0.00 N	68.02 -6.55 0.00 N	158.72 -9.02 0.00 N	234.46 -10.08 0.00 N	120.39 -5.72 0.00 N	49.00 -3.21 0.00 N	50.88 -3.72 0.00 N	47.10 -3.90 0.00 N

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