

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/08/2014

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	134.31 11.63 -3.83	89.23 4.02 -40.71	161.26 2.87 -123.27	96.84 5.16 -31.39	120.37 9.27 0.00	173.76 13.51 0.00	141.85 12.27 0.00	82.19 7.20 -1.26	159.80 13.76 -11.38	245.58 22.97 0.00	177.52 16.26 -0.01	101.61 9.30 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.43 15.29 -1.67	150.06 13.60 -2.12	92.15 8.43 0.00	150.31 13.39 0.00	244.01 21.34 0.00	155.30 13.14 0.00	137.42 11.79 0.00	113.38 9.93 0.00	122.72 10.58 0.00	78.82 6.17 0.00
74TH STREET_GT_1 24260	134.57 11.63 -3.83	89.35 4.02 -40.71	161.36 2.97 -123.28	96.97 5.29 -31.40	120.61 9.52 0.00	174.06 13.81 0.00	142.03 12.45 0.00	82.31 7.31 -1.26	160.02 13.98 -11.38	245.92 23.31 0.00	177.90 16.64 -0.01	101.81 9.51 0.00	132.43 11.72 -4.05	147.39 13.44 0.00	173.85 15.71 -1.67	150.35 13.89 -2.12	92.32 8.61 0.00	150.62 13.70 0.00	244.46 21.78 0.00	155.60 13.44 0.00	137.66 12.03 0.00	113.58 10.13 0.00	122.96 10.82 0.00	78.96 6.31 0.00
74TH STREET_GT_2 24261	134.57 11.63 -3.83	89.35 4.02 -40.71	161.36 2.97 -123.28	96.97 5.29 -31.40	120.61 9.52 0.00	174.06 13.81 0.00	142.03 12.45 0.00	82.31 7.31 -1.26	160.02 13.98 -11.38	245.92 23.31 0.00	177.90 16.64 -0.01	101.81 9.51 0.00	132.43 11.72 -4.05	147.39 13.44 0.00	173.85 15.71 -1.67	150.35 13.89 -2.12	92.32 8.61 0.00	150.62 13.70 0.00	244.46 21.78 0.00	155.60 13.44 0.00	137.66 12.03 0.00	113.58 10.13 0.00	122.96 10.82 0.00	78.96 6.31 0.00
ADK HUDSON___FALLS 24011	135.33 11.21 -5.03	102.17 4.12 -53.43	200.15 3.23 -161.80	107.27 5.78 -41.21	121.60 10.51 0.00	175.44 15.19 0.00	141.92 12.34 0.00	82.18 6.79 -1.66	161.84 12.25 -14.93	241.20 18.59 0.00	174.74 13.47 -0.01	100.02 7.71 0.00	131.76 9.78 -5.32	145.33 11.38 0.00	171.88 13.21 -2.19	148.32 11.21 -2.78	90.33 6.61 0.00	147.87 10.94 0.00	240.60 17.93 0.00	153.28 11.12 0.00	135.60 9.97 0.00	112.47 9.02 0.00	122.15 10.01 0.00	79.17 6.52 0.00
ADK RESOURCE___RCVRY 23798	137.08 13.05 -4.93	101.77 4.76 -52.39	197.44 3.68 -158.65	107.30 6.61 -40.41	123.07 11.97 0.00	177.28 17.02 0.00	143.19 13.61 0.00	83.26 7.91 -1.62	163.14 13.83 -14.64	244.14 21.53 0.00	177.17 15.91 -0.01	101.79 9.49 0.00	134.48 12.60 -5.22	148.78 14.83 0.00	176.24 17.62 -2.15	151.89 14.82 -2.72	92.67 8.96 0.00	150.93 14.00 0.00	246.20 23.52 0.00	157.01 14.85 0.00	139.07 13.44 0.00	115.07 11.62 0.00	125.06 12.91 0.00	80.62 7.97 0.00
ADK S GLENS___FALLS 24028	135.33 11.21 -5.03	102.17 4.12 -53.43	200.15 3.23 -161.80	107.27 5.78 -41.21	121.60 10.51 0.00	175.44 15.19 0.00	141.92 12.34 0.00	82.18 6.79 -1.66	161.84 12.25 -14.93	241.20 18.59 0.00	174.74 13.47 -0.01	100.02 7.71 0.00	131.76 9.78 -5.32	145.33 11.38 0.00	171.88 13.21 -2.19	148.32 11.21 -2.78	90.33 6.61 0.00	147.87 10.94 0.00	240.60 17.93 0.00	153.28 11.12 0.00	135.60 9.97 0.00	112.47 9.02 0.00	122.15 10.01 0.00	79.17 6.52 0.00
ADK_NYS___DAM 23527	134.24 10.24 -4.90	100.39 3.70 -52.07	195.67 2.90 -157.66	105.57 5.14 -40.15	120.38 9.28 0.00	173.35 13.10 0.00	139.97 10.39 0.00	81.43 6.10 -1.61	160.05 10.83 -14.55	239.94 17.32 0.00	174.15 12.89 -0.01	99.83 7.53 0.00	131.79 9.95 -5.18	145.63 11.68 0.00	172.49 13.89 -2.13	148.56 11.51 -2.71	90.49 6.78 0.00	147.39 10.47 0.00	240.49 17.81 0.00	153.48 11.32 0.00	135.75 10.13 0.00	112.07 8.62 0.00	122.12 9.98 0.00	78.74 6.09 0.00
AIR_PRODUCTS___DRP 24190	132.18 8.21 -4.87	99.37 2.98 -51.77	194.27 2.40 -156.76	104.37 4.16 -39.92	118.65 7.56 0.00	170.87 10.62 0.00	137.88 8.30 0.00	79.61 4.27 -1.60	156.89 7.76 -14.47	235.23 12.61 0.00	170.53 9.27 -0.01	97.45 5.15 0.00	128.46 6.65 -5.16	141.67 7.72 0.00	167.69 9.10 -2.12	144.45 7.42 -2.69	87.90 4.19 0.00	143.31 6.39 0.00	233.70 11.03 0.00	148.99 6.84 0.00	131.70 6.08 0.00	108.72 5.27 0.00	118.70 6.56 0.00	77.11 4.45 0.00
ALBANY___1 23571	132.18 8.21 -4.87	99.37 2.98 -51.77	194.27 2.40 -156.76	104.37 4.16 -39.92	118.65 7.56 0.00	170.87 10.62 0.00	137.88 8.30 0.00	79.61 4.27 -1.60	156.89 7.76 -14.47	235.23 12.61 0.00	170.53 9.27 -0.01	97.45 5.15 0.00	128.46 6.65 -5.16	141.67 7.72 0.00	167.69 9.10 -2.12	144.45 7.42 -2.69	87.90 4.19 0.00	143.31 6.39 0.00	233.70 11.03 0.00	148.99 6.84 0.00	131.70 6.08 0.00	108.72 5.27 0.00	118.70 6.56 0.00	77.11 4.45 0.00
ALBANY___2 23572	132.18 8.21 -4.87	99.37 2.98 -51.77	194.27 2.40 -156.76	104.37 4.16 -39.92	118.65 7.56 0.00	170.87 10.62 0.00	137.88 8.30 0.00	79.61 4.27 -1.60	156.89 7.76 -14.47	235.23 12.61 0.00	170.53 9.27 -0.01	97.45 5.15 0.00	128.46 6.65 -5.16	141.67 7.72 0.00	167.69 9.10 -2.12	144.45 7.42 -2.69	87.90 4.19 0.00	143.31 6.39 0.00	233.70 11.03 0.00	148.99 6.84 0.00	131.70 6.08 0.00	108.72 5.27 0.00	118.70 6.56 0.00	77.11 4.45 0.00
ALBANY___3 23573	132.18 8.21 -4.87	99.37 2.98 -51.77	194.27 2.40 -156.76	104.37 4.16 -39.92	118.65 7.56 0.00	170.87 10.62 0.00	137.88 8.30 0.00	79.61 4.27 -1.60	156.89 7.76 -14.47	235.23 12.61 0.00	170.53 9.27 -0.01	97.45 5.15 0.00	128.46 6.65 -5.16	141.67 7.72 0.00	167.69 9.10 -2.12	144.45 7.42 -2.69	87.90 4.19 0.00	143.31 6.39 0.00	233.70 11.03 0.00	148.99 6.84 0.00	131.70 6.08 0.00	108.72 5.27 0.00	118.70 6.56 0.00	77.11 4.45 0.00
ALBANY___4 23574	132.18 8.21 -4.87	99.37 2.98 -51.77	194.27 2.40 -156.76	104.37 4.16 -39.92	118.65 7.56 0.00	170.87 10.62 0.00	137.88 8.30 0.00	79.61 4.27 -1.60	156.89 7.76 -14.47	235.23 12.61 0.00	170.53 9.27 -0.01	97.45 5.15 0.00	128.46 6.65 -5.16	141.67 7.72 0.00	167.69 9.10 -2.12	144.45 7.42 -2.69	87.90 4.19 0.00	143.31 6.39 0.00	233.70 11.03 0.00	148.99 6.84 0.00	131.70 6.08 0.00	108.72 5.27 0.00	118.70 6.56 0.00	77.11 4.45 0.00
ALBANY___LFGE 323615	133.24 9.18	100.69 3.32	197.50 2.66	105.59 4.63	119.50 8.41	172.19 11.94	139.06 9.48	80.46 5.09	158.72 9.31	237.84 15.23	172.43 11.17	98.59 6.29	129.95 8.04	143.27 9.33	169.64 11.01	146.11 9.03	88.89 5.18	145.07 8.15	236.48 13.80	150.71 8.55	133.20 7.58	109.96 6.51	119.95 7.81	77.77 5.11

	-4.96	-52.75	-159.73	-40.68	0.00	0.00	0.00	-1.63	-14.74	0.00	-0.01	0.00	-5.25	0.00	-2.16	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP 24188	115.51 -3.59 0.00	43.37 -1.25 0.00	33.92 -1.19 0.00	58.23 -2.05 0.00	107.80 -3.30 0.00	155.59 -4.66 0.00	125.66 -3.92 0.00	71.56 -2.17 0.00	130.16 -4.50 0.00	215.02 -7.59 0.00	155.42 -5.83 0.00	88.65 -3.65 0.00	111.93 -4.72 0.00	128.60 -5.35 0.00	150.11 -6.36 0.00	129.37 -4.97 0.00	81.02 -2.69 0.00	132.86 -4.07 0.00	216.15 -6.52 0.00	138.30 -3.86 0.00	122.30 -3.32 0.00	100.46 -2.99 0.00	108.78 -3.37 0.00	70.84 -1.82 0.00	
ALCOA___DSASP 323711	115.51 -3.59 0.00	43.37 -1.25 0.00	33.92 -1.19 0.00	58.23 -2.05 0.00	107.80 -3.30 0.00	155.59 -4.66 0.00	125.66 -3.92 0.00	71.56 -2.17 0.00	130.16 -4.50 0.00	215.02 -7.59 0.00	155.42 -5.83 0.00	88.65 -3.65 0.00	111.93 -4.72 0.00	128.60 -5.35 0.00	150.11 -6.36 0.00	129.37 -4.97 0.00	81.02 -2.69 0.00	132.86 -4.07 0.00	216.15 -6.52 0.00	138.30 -3.86 0.00	122.30 -3.32 0.00	100.46 -2.99 0.00	108.78 -3.37 0.00	70.84 -1.82 0.00	
ALLEGHENY___COGEN 23514	125.21 5.46 -0.65	53.09 1.53 -6.95	57.14 1.00 -21.04	67.78 2.14 -5.36	116.12 5.02 0.00	168.36 8.11 0.00	135.51 5.93 0.00	77.13 3.19 -0.21	141.73 5.12 -1.94	232.01 9.40 0.00	168.36 7.11 0.00	96.86 4.56 0.00	121.39 4.04 -0.69	138.57 4.63 0.00	163.17 6.42 -0.28	139.88 5.18 -0.36	86.35 2.64 0.00	141.19 4.27 0.00	231.13 8.45 0.00	147.97 5.81 0.00	129.54 3.92 0.00	106.30 2.85 0.00	115.02 2.87 0.00	74.58 1.93 0.00	
ALTONA_WT_PWR 323606	98.99 -9.75 10.36	41.52 -3.10 0.00	32.13 -2.98 0.00	29.16 -5.34 25.77	101.54 -9.56 0.00	113.22 -13.86 33.17	118.87 -10.70 0.00	68.23 -5.50 0.00	125.32 -9.35 0.00	207.42 -15.18 0.00	150.45 -10.80 0.00	86.10 -6.20 0.00	109.47 -7.18 0.00	127.91 -6.04 0.00	150.09 -6.38 0.00	129.24 -5.10 0.00	81.55 -2.16 0.00	134.45 -2.48 0.00	219.10 -3.58 0.00	140.84 -1.31 0.00	124.79 -0.83 0.00	102.38 -1.07 0.00	110.38 -1.76 0.00	71.48 -1.17 0.00	
AMERICAN_REF_FUEL 24010	115.85 -3.83 -0.59	49.03 -1.81 -6.22	52.32 -1.63 -18.84	62.80 -2.28 -4.80	108.07 -3.03 0.00	156.20 -4.05 0.00	123.21 -6.37 0.00	68.51 -5.41 -0.19	123.38 -13.05 -1.76	201.94 -20.67 0.00	146.87 -14.38 0.00	85.00 -7.30 0.00	106.75 -10.53 -0.63	121.75 -12.20 0.00	143.71 -13.01 -0.26	123.43 -11.23 -0.33	75.82 -7.89 0.00	122.19 -14.73 0.00	199.52 -23.15 0.00	128.84 -13.32 0.00	112.72 -12.91 0.00	93.12 -10.33 0.00	101.65 -10.49 0.00	67.22 -5.43 0.00	
ARTHUR_KILL_GT_1 23520	133.76 10.83 -3.83	88.05 3.71 -39.73	160.73 2.73 -122.89	96.57 4.89 -31.40	119.81 8.72 0.00	171.33 12.70 1.63	141.41 11.83 0.00	82.00 7.01 -1.26	159.41 13.37 -11.38	244.59 21.97 0.00	130.51 15.27 46.01	99.76 8.78 1.32	125.40 10.92 2.19	135.39 12.54 11.10	135.16 14.42 35.73	126.75 12.86 20.45	91.74 8.03 0.00	100.84 12.48 48.56	112.36 19.53 129.85	153.31 12.37 1.21	126.27 10.90 10.25	102.97 9.37 9.85	101.52 10.05 20.67	78.59 5.94 0.00	
ARTHUR_KILL_2 23512	133.76 10.83 -3.83	88.05 3.71 -39.73	160.73 2.73 -122.89	96.57 4.89 -31.40	119.81 8.72 0.00	171.33 12.70 1.63	141.41 11.83 0.00	82.00 7.01 -1.26	159.41 13.37 -11.38	244.59 21.97 0.00	130.51 15.27 46.01	99.76 8.78 1.32	125.40 10.92 2.19	135.39 12.54 11.10	135.16 14.42 35.73	126.75 12.86 20.45	91.74 8.03 0.00	100.84 12.48 48.56	112.36 19.53 129.85	153.31 12.37 1.21	126.27 10.90 10.25	102.97 9.37 9.85	101.52 10.05 20.67	78.59 5.94 0.00	
ARTHUR_KILL_3 23513	133.92 10.99 -3.83	88.09 3.75 -39.72	160.74 2.74 -122.88	96.60 4.92 -31.40	119.93 8.83 0.00	171.50 12.88 1.63	141.49 11.91 0.00	82.00 7.01 -1.26	159.42 13.38 -11.38	244.79 22.18 0.00	130.89 15.64 46.01	99.98 9.00 1.33	125.54 11.07 2.19	135.50 12.65 11.10	135.50 14.76 35.73	127.00 13.11 20.45	91.88 8.17 0.00	101.26 12.91 48.57	113.43 20.61 129.85	153.64 12.69 1.21	126.69 11.33 10.26	103.17 9.58 9.85	101.67 10.20 20.67	78.62 5.97 0.00	
ASHOKAN____ 23654	135.48 12.34 -4.04	91.99 4.44 -42.93	168.67 3.58 -129.98	99.63 6.24 -33.10	122.58 11.48 0.00	177.06 16.80 0.00	143.88 14.30 0.00	83.14 8.08 -1.33	162.15 15.49 -12.00	248.87 26.26 0.00	180.19 18.93 -0.01	102.81 10.51 0.00	133.90 12.97 -4.28	148.76 14.81 0.00	175.54 17.32 -1.76	151.39 14.82 -2.23	92.87 9.16 0.00	152.53 15.60 0.00	248.24 25.57 0.00	157.82 15.66 0.00	139.14 13.51 0.00	114.50 11.05 0.00	123.74 11.60 0.00	79.50 6.84 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	135.05 12.12 -3.83	89.59 4.26 -40.71	161.53 3.14 -123.28	97.36 5.68 -31.40	121.04 9.94 0.00	174.59 14.33 0.00	142.82 13.25 0.00	82.86 7.86 -1.26	160.89 14.84 -11.38	247.07 24.45 0.00	179.08 17.82 -0.01	102.50 10.20 0.00	133.20 12.49 -4.06	148.25 14.30 0.00	174.90 16.77 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.37 22.69 0.00	156.24 14.08 0.00	138.30 12.67 0.00	114.25 10.80 0.00	123.74 11.60 0.00	79.41 6.75 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.22 14.30 0.00	245.31 22.64 0.00	156.24 14.08 0.00	138.30 12.67 0.00	114.24 10.79 0.00	123.81 11.66 0.00	79.42 6.77 0.00	
ASTORIA_GT2_1 24094	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00	
ASTORIA_GT2_2 24095	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00	
ASTORIA_GT2_3 24096	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00	
ASTORIA_GT2_4 24097	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00	
ASTORIA_GT3_1 24098	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00	

ASTORIA_GT3_2 24099	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA_GT3_3 24100	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA_GT3_4 24101	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA_GT4_1 24102	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA_GT4_2 24103	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA_GT4_3 24104	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA_GT4_4 24105	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA_GT_1 23523	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA_GT_10 24110	134.73 11.80 -3.83	89.41 4.08 -40.71	161.41 3.02 -123.28	97.07 5.39 -31.40	120.69 9.59 0.00	174.16 13.90 0.00	142.17 12.59 0.00	82.42 7.43 -1.26	160.24 14.19 -11.38	246.12 23.50 0.00	178.16 16.90 -0.01	102.01 9.70 0.00	132.62 11.91 -4.05	147.58 13.63 0.00	174.00 15.86 -1.67	150.52 14.06 -2.12	92.46 8.75 0.00	150.65 13.72 0.00	244.40 21.72 0.00	155.66 13.50 0.00	137.76 12.14 0.00	113.74 10.29 0.00	123.08 10.94 0.00	79.04 6.39 0.00
ASTORIA_GT_11 24225	134.73 11.80 -3.83	89.41 4.08 -40.71	161.41 3.02 -123.28	97.07 5.39 -31.40	120.69 9.59 0.00	174.16 13.90 0.00	142.17 12.59 0.00	82.42 7.43 -1.26	160.24 14.19 -11.38	246.12 23.50 0.00	178.16 16.90 -0.01	102.01 9.70 0.00	132.62 11.91 -4.05	147.58 13.63 0.00	174.00 15.86 -1.67	150.52 14.06 -2.12	92.46 8.75 0.00	150.65 13.72 0.00	244.40 21.72 0.00	155.66 13.50 0.00	137.76 12.14 0.00	113.74 10.29 0.00	123.08 10.94 0.00	79.04 6.39 0.00
ASTORIA_GT_12 24226	134.73 11.80 -3.83	89.41 4.08 -40.71	161.41 3.02 -123.28	97.07 5.39 -31.40	120.69 9.59 0.00	174.16 13.90 0.00	142.17 12.59 0.00	82.42 7.43 -1.26	160.24 14.19 -11.38	246.12 23.50 0.00	178.16 16.90 -0.01	102.01 9.70 0.00	132.62 11.91 -4.05	147.58 13.63 0.00	174.00 15.86 -1.67	150.52 14.06 -2.12	92.46 8.75 0.00	150.65 13.72 0.00	244.40 21.72 0.00	155.66 13.50 0.00	137.76 12.14 0.00	113.74 10.29 0.00	123.08 10.94 0.00	79.04 6.39 0.00
ASTORIA_GT_13 24227	134.73 11.80 -3.83	89.41 4.08 -40.71	161.41 3.02 -123.28	97.07 5.39 -31.40	120.69 9.59 0.00	174.16 13.90 0.00	142.17 12.59 0.00	82.42 7.43 -1.26	160.24 14.19 -11.38	246.12 23.50 0.00	178.16 16.90 -0.01	102.01 9.70 0.00	132.62 11.91 -4.05	147.58 13.63 0.00	174.00 15.86 -1.67	150.52 14.06 -2.12	92.46 8.75 0.00	150.65 13.72 0.00	244.40 21.72 0.00	155.66 13.50 0.00	137.76 12.14 0.00	113.74 10.29 0.00	123.08 10.94 0.00	79.04 6.39 0.00
ASTORIA_GT_5 24106	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA_GT_7 24107	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA_GT_8 24108	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA___2 24149	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA___3 23516	134.73 11.80 -3.83	89.41 4.08 -40.71	161.41 3.02 -123.28	97.07 5.39 -31.40	120.69 9.59 0.00	174.16 13.90 0.00	142.17 12.59 0.00	82.42 7.43 -1.26	160.24 14.19 -11.38	246.12 23.50 0.00	178.16 16.90 -0.01	102.01 9.70 0.00	132.62 11.91 -4.05	147.58 13.63 0.00	174.00 15.86 -1.67	150.52 14.06 -2.12	92.46 8.75 0.00	150.65 13.72 0.00	244.40 21.72 0.00	155.66 13.50 0.00	137.76 12.14 0.00	113.74 10.29 0.00	123.08 10.94 0.00	79.04 6.39 0.00

ASTORIA___4 23517	135.11 12.18 -3.83	89.61 4.28 -40.71	161.56 3.16 -123.28	97.39 5.71 -31.40	121.07 9.97 0.00	174.67 14.42 0.00	142.89 13.31 0.00	82.88 7.89 -1.26	160.95 14.91 -11.38	247.20 24.59 0.00	179.19 17.93 -0.01	102.54 10.24 0.00	133.27 12.56 -4.06	148.29 14.34 0.00	174.98 16.84 -1.67	151.50 15.04 -2.12	92.94 9.23 0.00	151.25 14.32 0.00	245.39 22.71 0.00	156.29 14.13 0.00	138.34 12.71 0.00	114.26 10.81 0.00	123.81 11.66 0.00	79.42 6.77 0.00
ASTORIA___5 23518	134.73 11.80 -3.83	89.41 4.08 -40.71	161.41 3.01 -123.28	97.07 5.39 -31.40	120.69 9.59 0.00	174.16 13.90 0.00	142.17 12.59 0.00	82.42 7.43 -1.26	160.24 14.19 -11.38	246.12 23.50 0.00	178.13 16.87 -0.01	102.01 9.70 0.00	132.61 11.90 -4.05	147.58 13.63 0.00	174.00 15.86 -1.67	150.51 14.05 -2.12	92.46 8.75 0.00	150.65 13.72 0.00	244.38 21.71 0.00	155.66 13.50 0.00	137.76 12.14 0.00	113.73 10.27 0.00	123.08 10.93 0.00	79.04 6.39 0.00
AST_ENERGY_2_CC3 323677	134.15 11.23 -3.83	89.18 3.85 -40.71	161.22 2.83 -123.28	96.74 5.06 -31.40	120.19 9.09 0.00	173.52 13.27 0.00	141.52 11.94 0.00	82.01 7.01 -1.26	159.52 13.47 -11.38	245.02 22.41 0.00	177.26 16.00 -0.01	101.44 9.14 0.00	131.90 11.19 -4.05	146.78 12.83 0.00	173.10 14.96 -1.67	149.79 13.34 -2.12	92.01 8.30 0.00	150.08 13.15 0.00	243.56 20.89 0.00	155.02 12.86 0.00	137.16 11.53 0.00	113.19 9.74 0.00	122.52 10.38 0.00	78.69 6.03 0.00
AST_ENERGY_2_CC4 323678	134.15 11.23 -3.83	89.18 3.85 -40.71	161.22 2.83 -123.28	96.74 5.06 -31.40	120.19 9.09 0.00	173.52 13.27 0.00	141.52 11.94 0.00	82.01 7.01 -1.26	159.52 13.47 -11.38	245.02 22.41 0.00	177.26 16.00 -0.01	101.44 9.14 0.00	131.90 11.19 -4.05	146.78 12.83 0.00	173.10 14.96 -1.67	149.79 13.34 -2.12	92.01 8.30 0.00	150.08 13.15 0.00	243.56 20.89 0.00	155.02 12.86 0.00	137.16 11.53 0.00	113.19 9.74 0.00	122.52 10.38 0.00	78.69 6.03 0.00
ATHENS_STG_1 23668	131.17 7.84 -4.23	92.48 2.89 -44.98	173.58 2.28 -136.19	98.93 3.96 -34.69	118.26 7.16 0.00	170.21 9.96 0.00	137.91 8.33 0.00	79.89 4.77 -1.39	156.03 8.79 -12.57	237.16 14.55 0.00	171.82 10.56 -0.01	98.30 6.01 0.00	128.62 7.49 -4.48	142.61 8.66 0.00	168.57 10.26 -1.84	145.50 8.82 -2.34	89.01 5.30 0.00	145.32 8.40 0.00	236.25 13.57 0.00	150.57 8.41 0.00	133.07 7.45 0.00	109.81 6.36 0.00	119.16 7.02 0.00	76.78 4.13 0.00
ATHENS_STG_2 23670	131.17 7.84 -4.23	92.48 2.89 -44.98	173.58 2.28 -136.19	98.93 3.96 -34.69	118.26 7.16 0.00	170.21 9.96 0.00	137.91 8.33 0.00	79.89 4.77 -1.39	156.03 8.79 -12.57	237.16 14.55 0.00	171.82 10.56 -0.01	98.30 6.01 0.00	128.62 7.49 -4.48	142.61 8.66 0.00	168.57 10.26 -1.84	145.50 8.82 -2.34	89.01 5.30 0.00	145.32 8.40 0.00	236.25 13.57 0.00	150.57 8.41 0.00	133.07 7.45 0.00	109.81 6.36 0.00	119.16 7.02 0.00	76.78 4.13 0.00
ATHENS_STG_3 23677	131.17 7.84 -4.23	92.48 2.89 -44.98	173.58 2.28 -136.19	98.93 3.96 -34.69	118.26 7.16 0.00	170.21 9.96 0.00	137.91 8.33 0.00	79.89 4.77 -1.39	156.03 8.79 -12.57	237.16 14.55 0.00	171.82 10.56 -0.01	98.30 6.01 0.00	128.62 7.49 -4.48	142.61 8.66 0.00	168.57 10.26 -1.84	145.50 8.82 -2.34	89.01 5.30 0.00	145.32 8.40 0.00	236.25 13.57 0.00	150.57 8.41 0.00	133.07 7.45 0.00	109.81 6.36 0.00	119.16 7.02 0.00	76.78 4.13 0.00
BABYLON_RES_REC 323704	136.23 13.31 -3.83	96.04 4.79 -46.64	162.34 3.58 -123.65	98.09 6.42 -31.39	122.61 11.51 0.00	176.64 16.39 0.00	147.67 15.17 -2.93	83.70 8.71 -1.26	162.93 16.88 -11.37	250.96 28.35 0.00	181.50 20.24 -0.01	103.62 11.32 0.00	134.65 13.94 -4.05	149.85 15.90 0.00	176.80 18.66 -1.67	153.15 16.18 -2.63	93.91 10.20 0.00	153.43 16.51 0.00	248.78 26.11 0.00	158.73 16.57 0.00	140.33 14.71 0.00	115.33 11.87 0.00	128.32 12.61 -3.57	81.48 7.35 -1.47
BARRETT_IC_1 23704	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT_IC_10 23701	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT_IC_11 23702	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT_IC_12 23703	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT_IC_2 23705	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT_IC_3 23706	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT_IC_4 23707	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT_IC_5 23708	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT_IC_6 23709	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64

BARRETT_IC_7 23710	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT_IC_8 23711	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT_IC_9 23700	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT___1 23545	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BARRETT___2 23546	135.20 12.27 -3.84	157.15 4.42 -108.12	166.31 3.33 -127.87	97.63 5.96 -31.39	121.71 10.61 0.00	175.30 15.04 -0.01	146.23 13.72 -2.93	82.94 7.95 -1.26	161.16 15.11 -11.37	247.82 25.21 0.00	179.54 18.27 -0.01	102.52 10.22 0.00	133.20 12.49 -4.05	148.33 14.38 0.00	175.10 16.96 -1.67	157.05 14.79 -7.92	92.95 9.23 -0.01	151.56 14.63 0.00	245.66 22.99 0.00	156.65 14.50 0.00	138.46 12.83 0.00	114.32 10.87 0.00	164.28 11.62 -40.51	96.04 6.75 -16.64
BAYONEEC___CTG1 323682	134.35 11.42 -3.83	89.25 3.92 -40.71	161.26 2.87 -123.28	96.83 5.15 -31.40	120.33 9.23 0.00	173.74 13.49 0.00	141.84 12.26 0.00	82.18 7.19 -1.26	159.81 13.76 -11.38	245.47 22.86 0.00	177.42 16.16 -0.01	101.58 9.28 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.37 15.23 -1.67	150.00 13.54 -2.12	92.12 8.41 0.00	150.22 13.29 0.00	243.84 21.17 0.00	155.23 13.07 0.00	137.33 11.70 0.00	113.35 9.90 0.00	122.68 10.54 0.00	78.81 6.16 0.00
BAYONEEC___CTG2 323683	134.35 11.42 -3.83	89.25 3.92 -40.71	161.26 2.87 -123.28	96.83 5.15 -31.40	120.33 9.23 0.00	173.74 13.49 0.00	141.84 12.26 0.00	82.18 7.19 -1.26	159.81 13.76 -11.38	245.47 22.86 0.00	177.42 16.16 -0.01	101.58 9.28 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.37 15.23 -1.67	150.00 13.54 -2.12	92.12 8.41 0.00	150.22 13.29 0.00	243.84 21.17 0.00	155.23 13.07 0.00	137.33 11.70 0.00	113.35 9.90 0.00	122.68 10.54 0.00	78.81 6.16 0.00
BAYONEEC___CTG3 323684	134.35 11.42 -3.83	89.25 3.92 -40.71	161.26 2.87 -123.28	96.83 5.15 -31.40	120.33 9.23 0.00	173.74 13.49 0.00	141.84 12.26 0.00	82.18 7.19 -1.26	159.81 13.76 -11.38	245.47 22.86 0.00	177.42 16.16 -0.01	101.58 9.28 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.37 15.23 -1.67	150.00 13.54 -2.12	92.12 8.41 0.00	150.22 13.29 0.00	243.84 21.17 0.00	155.23 13.07 0.00	137.33 11.70 0.00	113.35 9.90 0.00	122.68 10.54 0.00	78.81 6.16 0.00
BAYONEEC___CTG4 323685	134.35 11.42 -3.83	89.25 3.92 -40.71	161.26 2.87 -123.28	96.83 5.15 -31.40	120.33 9.23 0.00	173.74 13.49 0.00	141.84 12.26 0.00	82.18 7.19 -1.26	159.81 13.76 -11.38	245.47 22.86 0.00	177.42 16.16 -0.01	101.58 9.28 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.37 15.23 -1.67	150.00 13.54 -2.12	92.12 8.41 0.00	150.22 13.29 0.00	243.84 21.17 0.00	155.23 13.07 0.00	137.33 11.70 0.00	113.35 9.90 0.00	122.68 10.54 0.00	78.81 6.16 0.00
BAYONEEC___CTG5 323686	134.35 11.42 -3.83	89.25 3.92 -40.71	161.26 2.87 -123.28	96.83 5.15 -31.40	120.33 9.23 0.00	173.74 13.49 0.00	141.84 12.26 0.00	82.18 7.19 -1.26	159.81 13.76 -11.38	245.47 22.86 0.00	177.42 16.16 -0.01	101.58 9.28 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.37 15.23 -1.67	150.00 13.54 -2.12	92.12 8.41 0.00	150.22 13.29 0.00	243.84 21.17 0.00	155.23 13.07 0.00	137.33 11.70 0.00	113.35 9.90 0.00	122.68 10.54 0.00	78.81 6.16 0.00
BAYONEEC___CTG6 323687	134.35 11.42 -3.83	89.25 3.92 -40.71	161.26 2.87 -123.28	96.83 5.15 -31.40	120.33 9.23 0.00	173.74 13.49 0.00	141.84 12.26 0.00	82.18 7.19 -1.26	159.81 13.76 -11.38	245.47 22.86 0.00	177.42 16.16 -0.01	101.58 9.28 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.37 15.23 -1.67	150.00 13.54 -2.12	92.12 8.41 0.00	150.22 13.29 0.00	243.84 21.17 0.00	155.23 13.07 0.00	137.33 11.70 0.00	113.35 9.90 0.00	122.68 10.54 0.00	78.81 6.16 0.00
BAYONEEC___CTG7 323688	134.35 11.42 -3.83	89.25 3.92 -40.71	161.26 2.87 -123.28	96.83 5.15 -31.40	120.33 9.23 0.00	173.74 13.49 0.00	141.84 12.26 0.00	82.18 7.19 -1.26	159.81 13.76 -11.38	245.47 22.86 0.00	177.42 16.16 -0.01	101.58 9.28 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.37 15.23 -1.67	150.00 13.54 -2.12	92.12 8.41 0.00	150.22 13.29 0.00	243.84 21.17 0.00	155.23 13.07 0.00	137.33 11.70 0.00	113.35 9.90 0.00	122.68 10.54 0.00	78.81 6.16 0.00
BAYONEEC___CTG8 323689	134.35 11.42 -3.83	89.25 3.92 -40.71	161.26 2.87 -123.28	96.83 5.15 -31.40	120.33 9.23 0.00	173.74 13.49 0.00	141.84 12.26 0.00	82.18 7.19 -1.26	159.81 13.76 -11.38	245.47 22.86 0.00	177.42 16.16 -0.01	101.58 9.28 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.37 15.23 -1.67	150.00 13.54 -2.12	92.12 8.41 0.00	150.22 13.29 0.00	243.84 21.17 0.00	155.23 13.07 0.00	137.33 11.70 0.00	113.35 9.90 0.00	122.68 10.54 0.00	78.81 6.16 0.00
BEACON___LESR 323632	133.81 9.86 -4.85	99.69 3.52 -51.55	194.00 2.80 -156.09	105.00 4.96 -39.75	120.39 9.29 0.00	172.48 12.23 0.00	138.90 9.32 0.00	80.63 5.31 -1.60	158.95 9.89 -14.40	239.13 16.52 0.00	172.93 11.66 -0.01	98.85 6.55 0.00	129.83 8.04 -5.13	143.47 9.52 0.00	169.70 11.12 -2.11	146.28 9.26 -2.68	89.01 5.30 0.00	145.77 8.84 0.00	237.16 14.49 0.00	151.18 9.03 0.00	133.44 7.82 0.00	110.15 6.70 0.00	120.25 8.11 0.00	77.68 5.02 0.00
BEAVER RIVER___HYD 24048	117.44 -3.12 -1.46	44.17 -1.24 -0.80	36.51 -1.03 -2.42	62.48 -1.87 -4.07	107.85 -3.25 0.00	160.48 -4.20 -4.44	126.23 -3.34 0.00	72.10 -1.65 -0.03	132.65 -2.24 -0.22	219.59 -3.02 0.00	159.37 -1.89 0.00	91.29 -1.01 0.00	115.24 -1.49 -0.08	132.38 -1.57 0.00	154.67 -1.84 -0.03	132.42 -1.96 -0.04	82.56 -1.15 0.00	136.27 -0.65 0.00	222.03 -0.64 0.00	141.66 -0.49 0.00	124.78 -0.84 0.00	102.84 -0.62 0.00	110.72 -1.42 0.00	71.48 -1.18 0.00
BEEBEE_GT_13 23619	120.03 0.47 -0.46	49.17 -0.33 -4.88	49.48 -0.42 -14.79	63.58 -0.47 -3.77	110.99 -0.11 0.00	160.60 0.34 0.00	128.95 -0.62 0.00	73.09 -0.79 -0.15	133.28 -2.74 -1.36	218.60 -4.01 0.00	158.59 -2.66 0.00	91.24 -1.06 0.00	114.82 -2.32 -0.49	131.29 -2.66 0.00	154.27 -2.40 -0.20	132.35 -2.25 -0.25	81.91 -1.80 0.00	133.81 -3.11 0.00	218.71 -3.97 0.00	140.20 -1.96 0.00	122.96 -2.66 0.00	101.09 -2.36 0.00	109.46 -2.69 0.00	71.28 -1.38 0.00
BETHLEHEM___GRP 23843	132.18 8.21 -4.87	99.37 2.98 -51.77	194.27 2.40 -156.76	104.37 4.16 -39.92	118.65 7.56 0.00	170.87 10.62 0.00	137.88 8.30 0.00	79.61 4.27 -1.60	156.89 7.76 -14.47	235.23 12.61 0.00	170.53 9.27 -0.01	97.45 5.15 0.00	128.46 6.65 -5.16	141.67 7.72 0.00	167.69 9.10 -2.12	144.45 7.42 -2.69	87.90 4.19 0.00	143.31 6.39 0.00	233.70 11.03 0.00	148.99 6.84 0.00	131.70 6.08 0.00	108.72 5.27 0.00	118.70 6.56 0.00	77.11 4.45 0.00

BETHLEHEM___GS1 323560	132.18 8.21 -4.87	99.37 2.98 -51.77	194.27 2.40 -156.76	104.37 4.16 -39.92	118.65 7.56 0.00	170.87 10.62 0.00	137.88 8.30 0.00	79.61 4.27 -1.60	156.89 7.76 -14.47	235.23 12.61 0.00	170.53 9.27 -0.01	97.45 5.15 0.00	128.46 6.65 -5.16	141.67 7.72 0.00	167.69 9.10 -2.12	144.45 7.42 -2.69	87.90 4.19 0.00	143.31 6.39 0.00	233.70 11.03 0.00	148.99 6.84 0.00	131.70 6.08 0.00	108.72 5.27 0.00	118.70 6.56 0.00	77.11 4.45 0.00
BETHLEHEM___GS2 323561	132.18 8.21 -4.87	99.37 2.98 -51.77	194.27 2.40 -156.76	104.37 4.16 -39.92	118.65 7.56 0.00	170.87 10.62 0.00	137.88 8.30 0.00	79.61 4.27 -1.60	156.89 7.76 -14.47	235.23 12.61 0.00	170.53 9.27 -0.01	97.45 5.15 0.00	128.46 6.65 -5.16	141.67 7.72 0.00	167.69 9.10 -2.12	144.45 7.42 -2.69	87.90 4.19 0.00	143.31 6.39 0.00	233.70 11.03 0.00	148.99 6.84 0.00	131.70 6.08 0.00	108.72 5.27 0.00	118.70 6.56 0.00	77.11 4.45 0.00
BETHLEHEM___GS3 323562	132.18 8.21 -4.87	99.37 2.98 -51.77	194.27 2.40 -156.76	104.37 4.16 -39.92	118.65 7.56 0.00	170.87 10.62 0.00	137.88 8.30 0.00	79.61 4.27 -1.60	156.89 7.76 -14.47	235.23 12.61 0.00	170.53 9.27 -0.01	97.45 5.15 0.00	128.46 6.65 -5.16	141.67 7.72 0.00	167.69 9.10 -2.12	144.45 7.42 -2.69	87.90 4.19 0.00	143.31 6.39 0.00	233.70 11.03 0.00	148.99 6.84 0.00	131.70 6.08 0.00	108.72 5.27 0.00	118.70 6.56 0.00	77.11 4.45 0.00
BETHLEHEM___STEEL 23779	117.76 -1.97 -0.63	50.06 -1.24 -6.68	54.14 -1.20 -20.22	63.91 -1.53 -5.15	109.53 -1.57 0.00	158.27 -1.98 0.00	125.98 -3.60 0.00	71.10 -2.84 -0.21	128.72 -7.83 -1.89	210.39 -12.22 0.00	152.70 -8.56 0.00	88.24 -4.06 0.00	110.51 -6.82 -0.67	126.18 -7.76 0.00	149.05 -7.69 -0.28	127.83 -6.86 -0.35	78.64 -5.07 0.00	127.17 -9.75 0.00	207.89 -14.78 0.00	133.88 -8.28 0.00	117.21 -8.41 0.00	96.56 -6.89 0.00	105.16 -6.99 0.00	68.81 -3.85 0.00
BETHPAGE_CC_5 323564	135.84 12.92 -3.83	97.70 4.64 -48.44	162.34 3.46 -123.78	97.90 6.23 -31.39	122.26 11.16 0.00	176.06 15.80 0.00	147.08 14.58 -2.93	83.41 8.42 -1.26	162.25 16.22 -11.37	249.83 27.21 0.00	180.69 19.43 -0.01	103.22 10.92 0.00	134.06 13.36 -4.05	149.24 15.29 0.00	176.11 17.97 -1.67	152.78 15.66 -2.78	93.40 9.69 0.00	152.59 15.67 0.00	247.35 24.68 0.00	157.79 15.63 0.00	139.68 14.06 0.00	114.97 11.52 0.00	128.99 12.19 -4.65	81.68 7.12 -1.91
BINGHAMTON___COGEN 23790	123.32 2.98 -1.24	58.75 0.92 -13.22	75.83 0.70 -40.02	71.83 1.36 -10.19	113.86 2.77 0.00	164.24 3.98 0.00	132.65 3.07 0.00	75.95 1.81 -0.41	141.43 3.07 -3.69	227.78 5.17 0.00	164.88 3.63 0.00	94.61 2.31 0.00	119.98 2.00 -1.32	136.22 2.28 0.00	160.35 3.34 -0.54	137.69 2.66 -0.69	84.98 1.27 0.00	138.75 1.82 0.00	226.23 3.56 0.00	144.51 2.35 0.00	127.24 1.61 0.00	104.74 1.29 0.00	113.50 1.36 0.00	73.26 0.60 0.00
BLACK RIVER___HYD 24047	119.20 -1.01 -1.12	45.68 -0.51 -1.57	39.43 -0.43 -4.75	63.03 -0.87 -3.62	109.72 -1.38 0.00	161.85 -1.50 -3.10	128.55 -1.03 0.00	73.48 -0.29 -0.05	135.45 0.35 -0.44	223.87 1.26 0.00	162.67 1.42 0.00	93.15 0.85 0.00	117.66 0.85 -0.16	135.00 1.06 0.00	157.85 1.32 -0.06	135.23 0.81 -0.08	84.24 0.53 0.00	139.27 2.34 0.00	226.95 4.28 0.00	144.76 2.60 0.00	127.33 1.70 0.00	104.91 1.46 0.00	112.67 0.53 0.00	72.66 0.01 0.00
BLISS_WT_PWR 323608	121.47 1.74 -0.63	51.69 0.34 -6.74	55.49 -0.03 -20.41	65.54 0.06 -5.20	112.86 1.77 0.00	163.91 3.66 0.00	129.88 0.31 0.00	74.14 0.20 -0.21	136.36 -0.24 -1.94	226.02 3.41 0.00	164.50 3.24 0.00	94.92 2.62 0.00	118.30 0.96 -0.69	135.42 1.48 0.00	159.89 3.14 -0.28	136.97 2.28 -0.36	84.16 0.45 0.00	136.52 -0.40 0.00	223.67 1.00 0.00	143.51 1.36 0.00	125.70 0.07 0.00	103.15 -0.30 0.00	111.32 -0.83 0.00	72.42 -0.24 0.00
BLUE_CIRC_CHEM_DRP 24182	131.12 7.20 -4.81	98.23 2.46 -51.16	192.20 2.18 -154.91	103.49 3.76 -39.45	117.89 6.79 0.00	169.74 9.49 0.00	137.37 7.79 0.00	79.65 4.33 -1.58	156.36 7.39 -14.30	233.92 11.31 0.00	169.52 8.26 -0.01	96.81 4.51 0.00	127.51 5.76 -5.09	140.64 6.69 0.00	166.49 7.92 -2.10	143.60 6.60 -2.66	87.22 3.51 0.00	142.42 5.49 0.00	231.64 8.97 0.00	147.69 5.53 0.00	130.53 4.91 0.00	107.78 4.33 0.00	117.60 5.46 0.00	75.99 3.34 0.00
BOC_GAS_DRP 24189	130.43 6.47 -4.86	98.64 2.37 -51.65	193.46 1.95 -156.39	103.47 3.36 -39.83	117.15 6.05 0.00	168.61 8.36 0.00	136.36 6.79 0.00	79.11 3.78 -1.60	155.88 6.78 -14.43	233.71 11.10 0.00	169.36 8.10 -0.01	96.77 4.47 0.00	127.49 5.69 -5.14	140.51 6.56 0.00	166.36 7.77 -2.12	143.50 6.48 -2.68	87.40 3.69 0.00	142.63 5.70 0.00	232.15 9.48 0.00	148.03 5.88 0.00	130.86 5.24 0.00	108.01 4.56 0.00	117.53 5.39 0.00	75.96 3.30 0.00
BORALEX_4TH_BRANCH 23824	134.24 10.24 -4.90	100.39 3.70 -52.07	195.67 2.90 -157.66	105.57 5.14 -40.15	120.38 9.28 0.00	173.35 13.10 0.00	139.97 10.39 0.00	81.43 6.10 -1.61	160.05 10.83 -14.55	239.94 17.32 0.00	174.15 12.89 -0.01	99.83 7.53 0.00	131.79 9.95 -5.18	145.63 11.68 0.00	172.49 13.89 -2.13	148.56 11.51 -2.71	90.49 6.78 0.00	147.39 10.47 0.00	240.49 17.81 0.00	153.48 11.32 0.00	135.75 10.13 0.00	112.07 8.62 0.00	122.12 9.98 0.00	78.74 6.09 0.00
BOWLINE___1 23526	133.08 10.24 -3.74	87.93 3.56 -39.75	158.11 2.64 -120.36	95.64 4.71 -30.65	119.53 8.44 0.00	172.17 11.92 0.00	140.32 10.74 0.00	81.27 6.31 -1.23	157.93 12.16 -11.11	243.49 20.88 0.00	176.17 14.91 -0.01	100.58 8.28 0.00	130.76 10.15 -3.96	145.61 11.66 0.00	171.87 13.77 -1.63	148.53 12.12 -2.07	91.14 7.43 0.00	148.67 11.74 0.00	241.28 18.61 0.00	153.58 11.42 0.00	135.83 10.20 0.00	112.17 8.72 0.00	121.56 9.42 0.00	78.11 5.46 0.00
BOWLINE___2 23595	133.29 10.45 -3.74	88.01 3.64 -39.76	158.20 2.69 -120.39	95.73 4.79 -30.66	119.71 8.61 0.00	172.49 12.24 0.00	140.58 11.00 0.00	81.41 6.45 -1.23	158.17 12.40 -11.11	243.58 20.97 0.00	176.24 14.98 -0.01	100.70 8.40 0.00	130.93 10.32 -3.96	145.83 11.88 0.00	172.16 14.06 -1.63	148.74 12.34 -2.07	91.27 7.56 0.00	148.90 11.97 0.00	241.71 19.03 0.00	153.83 11.67 0.00	136.06 10.43 0.00	112.35 8.89 0.00	121.73 9.59 0.00	78.23 5.57 0.00
BROOKHAVEN___DRP 24191	136.28 13.35 -3.83	92.97 4.93 -43.42	162.18 3.63 -123.43	98.32 6.64 -31.39	122.96 11.87 0.00	177.14 16.89 0.00	148.35 15.85 -2.93	83.51 8.52 -1.26	162.79 16.76 -11.37	250.72 28.11 0.00	181.06 19.80 -0.01	103.24 10.94 0.00	134.35 13.64 -4.05	149.40 15.46 0.00	176.32 18.18 -1.67	152.11 15.42 -2.35	93.81 10.10 0.00	153.56 16.64 0.00	248.65 25.97 0.00	158.80 16.64 0.00	140.20 14.57 0.00	115.00 11.55 0.00	126.20 12.42 -1.63	80.90 7.57 -0.67
BROOKLYN_NAVY_YARD 23515	134.17 11.24 -3.83	89.20 3.87 -40.71	161.23 2.84 -123.28	96.81 5.13 -31.40	120.31 9.21 0.00	173.59 13.34 0.00	141.81 12.23 0.00	82.16 7.17 -1.26	159.89 13.84 -11.38	245.65 23.04 0.00	177.29 16.03 -0.01	101.60 9.30 0.00	132.12 11.41 -4.05	147.03 13.08 0.00	173.40 15.26 -1.67	150.11 13.65 -2.12	92.19 8.48 0.00	150.36 13.43 0.00	244.10 21.43 0.00	155.35 13.19 0.00	137.44 11.81 0.00	113.32 9.87 0.00	122.71 10.57 0.00	78.74 6.09 0.00
BROOKLYN___ARMY_DRP 323595	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
BROOME_2_LFGE 323671	123.32 2.98 -1.24	58.75 0.92 -13.22	75.83 0.70 -40.02	71.83 1.36 -10.19	113.86 2.77 0.00	164.24 3.98 0.00	132.65 3.07 0.00	75.95 1.81 -0.41	141.43 3.07 -3.69	227.78 5.17 0.00	164.88 3.63 0.00	94.61 2.31 0.00	119.98 2.00 -1.32	136.22 2.28 0.00	160.35 3.34 -0.54	137.69 2.66 -0.69	84.98 1.27 0.00	138.75 1.82 0.00	226.23 3.56 0.00	144.51 2.35 0.00	127.24 1.61 0.00	104.74 1.29 0.00	113.50 1.36 0.00	73.26 0.60 0.00

BROOME___LFGE 323600	123.32 2.98 -1.24	58.75 0.92 -13.22	75.83 0.70 -40.02	71.83 1.36 -10.19	113.86 2.77 0.00	164.24 3.98 0.00	132.65 3.07 0.00	75.95 1.81 -0.41	141.43 3.07 -3.69	227.78 5.17 0.00	164.88 3.63 0.00	94.61 2.31 0.00	119.98 2.00 -1.32	136.22 2.28 0.00	160.35 3.34 -0.54	137.69 2.66 -0.69	84.98 1.27 0.00	138.75 1.82 0.00	226.23 3.56 0.00	144.51 2.35 0.00	127.24 1.61 0.00	104.74 1.29 0.00	113.50 1.36 0.00	73.26 0.60 0.00
BURROWS___LYONSDAL 23803	119.65 -0.15 -0.70	44.49 -0.13 0.00	35.00 -0.11 0.00	61.75 -0.27 -1.74	110.75 -0.35 0.00	162.32 -0.18 -2.24	129.51 -0.07 0.00	73.84 0.11 0.00	135.45 0.79 0.00	224.41 1.80 0.00	162.72 1.47 0.00	93.20 0.90 0.00	117.57 0.91 0.00	135.03 1.08 0.00	157.72 1.25 0.00	135.16 0.82 0.00	84.21 0.50 0.00	138.49 1.56 0.00	225.55 2.88 0.00	143.91 1.76 0.00	126.85 1.23 0.00	104.41 0.95 0.00	112.71 0.57 0.00	72.84 0.18 0.00
CAITHNESS_CC_1 323624	135.93 13.00 -3.83	92.83 4.80 -43.41	162.07 3.53 -123.43	98.14 6.47 -31.39	122.64 11.54 0.00	176.66 16.41 0.00	147.93 15.42 -2.93	83.36 8.38 -1.26	162.48 16.44 -11.37	250.20 27.59 0.00	180.69 19.43 -0.01	103.07 10.77 0.00	134.08 13.38 -4.05	149.14 15.19 0.00	175.99 17.85 -1.67	151.80 15.12 -2.35	93.63 9.92 0.00	153.17 16.24 0.00	247.98 25.31 0.00	158.40 16.24 0.00	139.89 14.27 0.00	114.78 11.32 0.00	125.96 12.19 -1.63	80.68 7.35 -0.67
CALPINE BETH_PAGE_GT4 24209	135.89 12.96 -3.83	99.95 4.64 -50.69	162.50 3.46 -123.93	97.89 6.22 -31.39	122.21 11.11 0.00	175.98 15.73 0.00	146.99 14.48 -2.93	83.38 8.39 -1.26	162.20 16.16 -11.37	249.69 27.08 0.00	180.69 19.43 -0.01	103.21 10.91 0.00	134.03 13.33 -4.05	149.21 15.26 0.00	176.09 17.95 -1.67	152.97 15.65 -2.97	93.22 9.51 0.00	152.31 15.39 0.00	246.91 24.23 0.00	157.51 15.36 0.00	139.67 14.05 0.00	114.99 11.54 0.00	130.37 12.23 -6.00	82.23 7.11 -2.47
CALPINE_BETH_PAGE_GT_4 323586	135.89 12.96 -3.83	99.95 4.64 -50.69	162.50 3.46 -123.93	97.89 6.22 -31.39	122.21 11.11 0.00	175.98 15.73 0.00	146.99 14.48 -2.93	83.38 8.39 -1.26	162.20 16.16 -11.37	249.69 27.08 0.00	180.69 19.43 -0.01	103.21 10.91 0.00	134.03 13.33 -4.05	149.21 15.26 0.00	176.09 17.95 -1.67	152.97 15.65 -2.97	93.22 9.51 0.00	152.31 15.39 0.00	246.91 24.23 0.00	157.51 15.36 0.00	139.67 14.05 0.00	114.99 11.54 0.00	130.37 12.23 -6.00	82.23 7.11 -2.47
CALPINE_BP_GT1 23823	135.89 12.96 -3.83	99.95 4.64 -50.69	162.50 3.46 -123.93	97.89 6.22 -31.39	122.21 11.11 0.00	175.98 15.73 0.00	146.99 14.48 -2.93	83.38 8.39 -1.26	162.20 16.16 -11.37	249.69 27.08 0.00	180.69 19.43 -0.01	103.21 10.91 0.00	134.03 13.33 -4.05	149.21 15.26 0.00	176.09 17.95 -1.67	152.97 15.65 -2.97	93.22 9.51 0.00	152.31 15.39 0.00	246.91 24.23 0.00	157.51 15.36 0.00	139.67 14.05 0.00	114.99 11.54 0.00	130.37 12.23 -6.00	82.23 7.11 -2.47
CALSPAN___DRP 24200	117.76 -1.97 -0.63	50.06 -1.24 -6.68	54.14 -1.20 -20.22	63.91 -1.53 -5.15	109.53 -1.57 0.00	158.27 -1.98 0.00	125.98 -3.60 0.00	71.10 -2.84 -0.21	128.72 -7.83 -1.89	210.39 -12.22 0.00	152.70 -8.56 0.00	88.24 -4.06 0.00	110.51 -6.82 -0.67	126.18 -7.76 0.00	149.05 -7.69 -0.28	127.83 -6.86 -0.35	78.64 -5.07 0.00	127.17 -9.75 0.00	207.89 -14.78 0.00	133.88 -8.28 0.00	117.21 -8.41 0.00	96.56 -6.89 0.00	105.16 -6.99 0.00	68.81 -3.85 0.00
CANDIGU_WT_PWR 323617	120.94 1.00 -0.84	53.50 -0.02 -8.91	61.93 -0.15 -26.97	67.33 0.18 -6.87	112.38 1.28 0.00	162.52 2.27 0.00	130.52 0.94 0.00	74.45 0.45 -0.28	137.15 -0.01 -2.49	223.22 0.61 0.00	161.84 0.58 0.00	93.19 0.89 0.00	116.91 -0.63 -0.89	133.37 -0.57 0.00	157.46 0.62 -0.37	135.02 0.22 0.46	83.16 -0.55 0.00	135.21 -1.71 0.00	220.95 -1.73 0.00	141.46 -0.70 0.00	124.08 -1.55 0.00	102.00 -1.45 0.00	110.65 -1.49 0.00	71.71 -0.95 0.00
CARR STREET_E_SYR 24060	118.65 -0.76 -0.32	47.65 -0.35 -3.38	45.10 -0.26 -10.24	62.41 -0.48 -2.61	110.30 -0.79 0.00	159.27 -0.98 0.00	128.76 -0.82 0.00	73.41 -0.42 -0.10	135.01 -0.60 -0.94	221.72 -0.89 0.00	160.64 -0.61 0.00	92.07 -0.23 0.00	116.50 -0.49 -0.34	133.28 -0.67 0.00	156.14 -0.47 -0.14	133.99 -0.53 -0.18	83.28 -0.43 0.00	136.37 -0.55 0.00	222.04 -0.63 0.00	141.82 -0.34 0.00	124.96 -0.66 0.00	102.88 -0.58 0.00	111.39 -0.75 0.00	72.16 -0.49 0.00
CARTHAGE___PAPER 23857	118.54 -1.77 -1.21	45.20 -0.77 -1.35	38.56 -0.65 -4.10	62.80 -1.22 -3.74	109.05 -2.05 0.00	161.23 -2.50 -3.47	127.71 -1.86 0.00	73.00 -0.77 -0.04	134.46 -0.58 -0.38	222.33 -0.29 0.00	161.44 0.18 0.00	92.47 0.16 0.00	116.78 -0.01 -0.13	134.07 0.12 0.00	156.70 0.18 -0.06	134.19 -0.22 -0.07	83.64 -0.07 0.00	138.20 1.28 0.00	225.20 2.53 0.00	143.65 1.50 0.00	126.45 0.83 0.00	104.16 0.70 0.00	112.00 -0.14 0.00	72.26 -0.39 0.00
CE_DUNWOOD___DRP 24194	133.84 10.92 -3.83	89.07 3.80 -40.65	161.02 2.83 -123.07	96.66 5.03 -31.34	120.15 9.06 0.00	173.25 13.00 0.00	141.20 11.62 0.00	81.81 6.83 -1.26	159.07 13.05 -11.36	244.52 21.91 0.00	176.93 15.67 -0.01	101.20 8.90 0.00	131.65 10.95 -4.05	146.53 12.58 0.00	172.94 14.80 -1.67	149.45 12.99 -2.11	91.73 8.02 0.00	149.75 12.82 0.00	243.04 20.36 0.00	154.70 12.54 0.00	136.80 11.18 0.00	112.91 9.46 0.00	122.27 10.13 0.00	78.55 5.90 0.00
CE_MILLWOOD___DRP 24193	133.54 10.63 -3.81	88.86 3.72 -40.53	160.58 2.76 -122.71	96.45 4.92 -31.25	119.94 8.84 0.00	172.87 12.62 0.00	140.88 11.30 0.00	81.64 6.66 -1.26	158.71 12.72 -11.32	243.95 21.34 0.00	176.54 15.28 -0.01	100.96 8.66 0.00	131.33 10.64 -4.04	146.19 12.24 0.00	172.56 14.43 -1.66	149.12 12.68 -2.11	91.51 7.80 0.00	149.34 12.42 0.00	242.47 19.80 0.00	154.34 12.18 0.00	136.49 10.87 0.00	112.67 9.22 0.00	122.04 9.90 0.00	78.40 5.74 0.00
CE_NYC2_DRP 24202	134.77 11.84 -3.83	89.43 4.10 -40.71	161.42 3.03 -123.28	97.07 5.39 -31.40	120.74 9.64 0.00	174.27 14.01 0.00	142.24 12.66 0.00	82.47 7.48 -1.26	160.32 14.28 -11.38	246.31 23.70 0.00	178.24 16.98 -0.01	102.06 9.76 0.00	132.71 12.00 -4.05	147.68 13.73 0.00	174.13 16.00 -1.67	150.61 14.15 -2.12	92.50 8.79 0.00	150.78 13.85 0.00	244.59 21.92 0.00	155.77 13.61 0.00	137.85 12.22 0.00	113.79 10.33 0.00	123.16 11.02 0.00	79.09 6.43 0.00
CE_NYC_DRP 24195	134.39 11.46 -3.83	89.26 3.93 -40.71	161.28 2.89 -123.28	96.85 5.17 -31.40	120.42 9.32 0.00	173.86 13.61 0.00	141.92 12.34 0.00	82.22 7.23 -1.26	159.88 13.83 -11.38	245.64 23.03 0.00	177.60 16.33 -0.01	101.69 9.38 0.00	132.25 11.54 -4.05	147.18 13.23 0.00	173.56 15.42 -1.67	150.15 13.70 -2.12	92.21 8.50 0.00	150.39 13.47 0.00	244.16 21.49 0.00	155.40 13.24 0.00	137.47 11.84 0.00	113.45 10.00 0.00	122.78 10.63 0.00	78.84 6.19 0.00
CHAFFEE___LFGE 323603	121.81 2.08 -0.63	51.51 0.18 -6.71	55.33 -0.10 -20.31	65.77 0.31 -5.17	112.96 1.87 0.00	163.38 3.13 0.00	130.34 0.76 0.00	73.70 -0.24 -0.21	133.80 -2.78 -1.91	219.26 -3.35 0.00	159.14 -2.12 0.00	91.89 -0.41 0.00	114.74 -2.59 -0.68	131.02 -2.93 0.00	154.71 -2.04 -0.28	132.55 -2.15 -0.35	81.52 -2.19 0.00	132.12 -4.81 0.00	216.45 -6.23 0.00	139.29 -2.86 0.00	121.95 -3.67 0.00	100.33 -3.12 0.00	108.91 -3.23 0.00	70.91 -1.75 0.00
CHATEAUG_WT_PWR 323614	98.75 -10.01 10.34	41.38 -3.23 0.00	32.01 -3.10 0.00	29.17 -5.41 25.70	101.44 -9.66 0.00	113.22 -13.95 33.08	118.92 -10.66 0.00	68.14 -5.59 0.00	125.05 -9.62 0.00	206.93 -15.68 0.00	149.97 -11.28 0.00	85.76 -6.54 0.00	109.01 -7.64 0.00	127.40 -6.55 0.00	149.47 -7.00 0.00	128.78 -5.56 0.00	81.31 -2.41 0.00	134.04 -2.88 0.00	218.44 -4.23 0.00	140.46 -1.70 0.00	124.46 -1.17 0.00	102.10 -1.35 0.00	110.04 -2.11 0.00	71.35 -1.31 0.00
CHAT_HIGH_FALL_HYD 323578	98.96 -9.07 11.08	41.67 -2.94 0.00	32.26 -2.85 0.00	27.75 -4.98 27.54	102.26 -8.84 0.00	112.06 -12.74 35.46	119.82 -9.76 0.00	68.65 -5.08 0.00	125.91 -8.76 0.00	208.46 -14.15 0.00	151.02 -10.23 0.00	86.33 -5.97 0.00	109.59 -7.06 0.00	127.86 -6.09 0.00	149.88 -6.59 0.00	129.11 -5.23 0.00	81.51 -2.20 0.00	134.34 -2.58 0.00	218.96 -3.72 0.00	140.76 -1.40 0.00	124.68 -0.94 0.00	102.25 -1.20 0.00	110.20 -1.95 0.00	71.45 -1.20 0.00

CHAUTAUQUA___LFGE 323629	119.44 -0.30 -0.65	50.76 -0.78 -6.93	55.25 -0.84 -20.97	64.74 -0.88 -5.34	110.70 -0.40 0.00	159.71 -0.54 0.00	127.91 -1.67 0.00	72.65 -1.30 -0.22	131.85 -4.81 -2.00	214.84 -7.77 0.00	155.54 -5.71 0.00	89.84 -2.46 0.00	111.77 -5.59 -0.71	127.51 -6.44 0.00	150.88 -5.88 -0.29	129.19 -5.52 -0.37	79.26 -4.45 0.00	128.22 -8.71 0.00	210.05 -12.63 0.00	134.86 -7.30 0.00	118.21 -7.41 0.00	97.32 -6.13 0.00	105.72 -6.42 0.00	68.56 -4.10 0.00
CH_MIDHUDSON___DRP 24192	134.22 11.07 -4.05	91.55 3.93 -43.00	168.31 2.99 -130.22	98.72 5.27 -33.16	120.64 9.54 0.00	173.87 13.62 0.00	141.49 11.91 0.00	82.02 6.96 -1.33	159.95 13.27 -12.02	244.81 22.20 0.00	177.23 15.96 -0.01	101.38 9.08 0.00	132.15 11.22 -4.28	146.83 12.88 0.00	173.41 15.18 -1.76	149.81 13.23 -2.23	91.81 8.10 0.00	150.06 13.14 0.00	243.80 21.13 0.00	155.22 13.06 0.00	137.15 11.52 0.00	113.13 9.68 0.00	122.56 10.41 0.00	78.72 6.07 0.00
CH_MISC_IPPS 23765	134.68 11.68 -3.90	90.19 4.14 -41.43	163.71 3.14 -125.46	97.77 5.53 -31.95	121.11 10.01 0.00	174.62 14.37 0.00	142.16 12.58 0.00	82.41 7.40 -1.28	160.34 14.09 -11.58	246.17 23.56 0.00	178.23 16.97 -0.01	101.95 9.65 0.00	132.66 11.88 -4.13	147.56 13.61 0.00	174.19 16.02 -1.70	150.50 14.00 -2.15	92.32 8.61 0.00	150.99 14.07 0.00	245.27 22.60 0.00	156.09 13.93 0.00	137.94 12.32 0.00	113.77 10.32 0.00	123.15 11.00 0.00	79.08 6.43 0.00
CH_RES_BVR_FALLS 23983	115.95 -2.95 0.20	41.63 -0.83 2.16	28.00 -0.56 6.55	57.72 -0.90 1.67	109.61 -1.49 0.00	158.04 -2.21 0.00	127.60 -1.98 0.00	72.20 -1.46 0.07	131.28 -2.78 0.60	218.17 -4.44 0.00	158.52 -2.73 0.00	90.81 -1.49 0.00	114.68 -1.76 0.21	131.87 -2.08 0.00	154.08 -2.29 0.09	132.39 -1.83 0.11	82.73 -0.98 0.00	135.42 -1.50 0.00	220.36 -2.31 0.00	140.74 -1.42 0.00	124.39 -1.24 0.00	102.23 -1.22 0.00	110.66 -1.48 0.00	71.85 -0.80 0.00
CH_RES_NIAGARA 23895	115.11 -4.57 -0.58	48.60 -2.17 -6.15	51.82 -1.93 -18.64	62.25 -2.78 -4.75	107.35 -3.75 0.00	154.96 -5.29 0.00	122.43 -7.15 0.00	68.78 -5.14 -0.19	123.44 -12.97 -1.74	201.65 -20.96 0.00	146.65 -14.61 0.00	84.86 -7.43 0.00	106.54 -10.73 -0.62	121.58 -12.36 0.00	143.54 -13.19 -0.25	123.29 -11.38 -0.32	75.75 -7.96 0.00	122.03 -14.90 0.00	199.16 -23.51 0.00	128.63 -13.53 0.00	112.57 -13.05 0.00	92.98 -10.47 0.00	101.95 -10.19 0.00	67.32 -5.33 0.00
CH_RES_SYRACUSE 23985	119.12 -0.34 -0.37	48.35 -0.18 -3.91	46.83 -0.13 -11.84	63.04 -0.25 -3.02	110.73 -0.37 0.00	159.89 -0.36 0.00	129.34 -0.24 0.00	73.77 -0.08 -0.12	135.81 0.05 -1.09	222.78 0.17 0.00	161.34 0.09 0.00	92.49 0.19 0.00	117.03 -0.01 -0.39	133.84 -0.11 0.00	156.80 0.17 -0.16	134.59 0.04 -0.20	83.65 -0.06 0.00	137.04 0.12 0.00	223.15 0.47 0.00	142.43 0.27 0.00	125.47 -0.15 0.00	103.28 -0.17 0.00	111.81 -0.34 0.00	72.44 -0.21 0.00
CLINTON_WT_PWR 323605	98.75 -10.01 10.34	41.38 -3.23 0.00	32.01 -3.10 0.00	29.17 -5.41 25.70	101.44 -9.66 0.00	113.22 -13.95 33.08	118.92 -10.66 0.00	68.14 -5.59 0.00	125.05 -9.62 0.00	206.93 -15.68 0.00	149.97 -11.28 0.00	85.76 -6.54 0.00	109.01 -7.64 0.00	127.40 -6.55 0.00	149.47 -7.00 0.00	128.78 -5.56 0.00	81.31 -2.41 0.00	134.04 -2.88 0.00	218.44 -4.23 0.00	140.46 -1.70 0.00	124.46 -1.17 0.00	102.10 -1.35 0.00	110.04 -2.11 0.00	71.35 -1.31 0.00
CLINTON___LFGE 323618	100.03 -8.54 10.53	41.95 -2.66 0.00	32.48 -2.63 0.00	29.38 -4.72 26.18	102.69 -8.41 0.00	114.40 -12.16 33.69	120.43 -9.15 0.00	69.11 -4.61 0.00	126.97 -7.70 0.00	210.15 -12.46 0.00	152.40 -8.85 0.00	87.21 -5.09 0.00	110.80 -5.85 0.00	129.40 -4.55 0.00	151.72 -4.74 0.00	130.58 -3.76 0.00	82.36 -1.35 0.00	135.82 -1.10 0.00	221.47 -1.21 0.00	142.39 0.23 0.00	126.11 0.48 0.00	103.41 -0.04 0.00	111.43 -0.71 0.00	72.08 -0.57 0.00
COLONIE_LFGE___ 323577	134.17 10.14 -4.94	100.78 3.69 -52.47	196.92 2.92 -158.89	105.88 5.13 -40.47	120.43 9.33 0.00	173.54 13.29 0.00	140.14 10.57 0.00	81.28 5.93 -1.63	160.07 10.74 -14.66	239.84 17.23 0.00	173.94 12.68 -0.01	99.54 7.23 0.00	131.21 9.33 -5.23	144.79 10.84 0.00	171.41 12.79 -2.15	147.62 10.55 -2.73	89.81 6.10 0.00	146.63 9.71 0.00	239.06 16.39 0.00	152.38 10.22 0.00	134.71 9.08 0.00	111.29 7.84 0.00	121.38 9.23 0.00	78.47 5.81 0.00
CORNELL_____ 23752	120.09 0.25 -0.74	52.59 0.06 -7.91	59.07 0.01 -23.95	66.43 0.05 -6.10	111.41 0.31 0.00	160.85 0.60 0.00	130.27 0.69 0.00	74.72 0.74 -0.24	138.60 1.72 -2.21	225.18 2.57 0.00	162.88 1.63 0.00	93.38 1.08 0.00	118.16 0.71 -0.79	134.51 0.56 0.00	157.82 1.02 -0.32	135.60 0.85 -0.41	84.01 0.30 0.00	137.68 0.76 0.00	224.28 1.60 0.00	143.05 0.89 0.00	125.72 0.10 0.00	103.30 -0.15 0.00	111.59 -0.55 0.00	72.15 -0.50 0.00
COXSACKIE___GT 23611	135.24 11.98 -4.17	93.23 4.34 -44.27	172.61 3.44 -134.06	100.42 6.00 -34.14	122.06 10.96 0.00	176.09 15.84 0.00	142.93 13.35 0.00	82.75 7.65 -1.37	161.41 14.37 -12.37	246.67 24.06 0.00	178.64 17.38 -0.01	101.87 9.57 0.00	132.95 11.89 -4.41	147.57 13.62 0.00	174.21 15.93 -1.82	150.18 13.54 -2.30	91.92 8.21 0.00	150.60 13.67 0.00	245.20 22.52 0.00	156.12 13.96 0.00	137.75 12.12 0.00	113.48 10.03 0.00	122.98 10.84 0.00	79.16 6.51 0.00
CRESCENT___HYD 24018	134.17 10.14 -4.94	100.78 3.69 -52.47	196.92 2.92 -158.89	105.88 5.13 -40.47	120.43 9.33 0.00	173.54 13.29 0.00	140.14 10.57 0.00	81.28 5.93 -1.63	160.07 10.74 -14.66	239.84 17.23 0.00	173.94 12.68 -0.01	99.54 7.23 0.00	131.21 9.33 -5.23	144.79 10.84 0.00	171.41 12.79 -2.15	147.62 10.55 -2.73	89.81 6.10 0.00	146.63 9.71 0.00	239.06 16.39 0.00	152.38 10.22 0.00	134.71 9.08 0.00	111.29 7.84 0.00	121.38 9.23 0.00	78.47 5.81 0.00
CRUCIBLE_METL_DRP 24180	119.12 -0.34 -0.37	48.35 -0.18 -3.91	46.83 -0.13 -11.84	63.04 -0.25 -3.02	110.73 -0.37 0.00	159.89 -0.36 0.00	129.34 -0.24 0.00	73.77 -0.08 -0.12	135.81 0.05 -1.09	222.78 0.17 0.00	161.34 0.09 0.00	92.49 0.19 0.00	117.03 -0.01 -0.39	133.84 -0.11 0.00	156.80 0.17 -0.16	134.59 0.04 -0.20	83.65 -0.06 0.00	137.04 0.12 0.00	223.15 0.47 0.00	142.43 0.27 0.00	125.47 -0.15 0.00	103.28 -0.17 0.00	111.81 -0.34 0.00	72.44 -0.21 0.00
DANC___LFGE 323619	119.20 -1.01 -1.12	45.68 -0.51 -1.57	39.43 -0.43 -4.75	63.03 -0.87 -3.62	109.72 -1.38 0.00	161.85 -1.50 -3.10	128.55 -1.03 0.00	73.48 -0.29 -0.05	135.45 0.35 -0.44	223.87 1.26 0.00	162.67 1.42 0.00	93.15 0.85 0.00	117.66 0.85 -0.16	135.00 1.06 0.00	157.85 1.32 -0.06	135.23 0.81 -0.08	84.24 0.53 0.00	139.27 2.34 0.00	226.95 4.28 0.00	144.76 2.60 0.00	127.33 1.70 0.00	104.91 1.46 0.00	112.67 0.53 0.00	72.66 0.01 0.00
DANSKAMMER___1 23586	134.68 11.68 -3.90	90.19 4.14 -41.43	163.71 3.14 -125.46	97.77 5.53 -31.95	121.11 10.01 0.00	174.62 14.37 0.00	142.16 12.58 0.00	82.41 7.40 -1.28	160.34 14.09 -11.58	246.17 23.56 0.00	178.23 16.97 -0.01	101.95 9.65 0.00	132.66 11.88 -4.13	147.56 13.61 0.00	174.19 16.02 -1.70	150.50 14.00 -2.15	92.32 8.61 0.00	150.99 14.07 0.00	245.27 22.60 0.00	156.09 13.93 0.00	137.94 12.32 0.00	113.77 10.32 0.00	123.15 11.00 0.00	79.08 6.43 0.00
DANSKAMMER___2 23589	134.68 11.68 -3.90	90.19 4.14 -41.43	163.71 3.14 -125.46	97.77 5.53 -31.95	121.11 10.01 0.00	174.62 14.37 0.00	142.16 12.58 0.00	82.41 7.40 -1.28	160.34 14.09 -11.58	246.17 23.56 0.00	178.23 16.97 -0.01	101.95 9.65 0.00	132.66 11.88 -4.13	147.56 13.61 0.00	174.19 16.02 -1.70	150.50 14.00 -2.15	92.32 8.61 0.00	150.99 14.07 0.00	245.27 22.60 0.00	156.09 13.93 0.00	137.94 12.32 0.00	113.77 10.32 0.00	123.15 11.00 0.00	79.08 6.43 0.00
DANSKAMMER___3 23590	134.68 11.68 -3.90	90.19 4.14 -41.43	163.71 3.14 -125.46	97.77 5.53 -31.95	121.11 10.01 0.00	174.62 14.37 0.00	142.16 12.58 0.00	82.41 7.40 -1.28	160.34 14.09 -11.58	246.17 23.56 0.00	178.23 16.97 -0.01	101.95 9.65 0.00	132.66 11.88 -4.13	147.56 13.61 0.00	174.19 16.02 -1.70	150.50 14.00 -2.15	92.32 8.61 0.00	150.99 14.07 0.00	245.27 22.60 0.00	156.09 13.93 0.00	137.94 12.32 0.00	113.77 10.32 0.00	123.15 11.00 0.00	79.08 6.43 0.00



DANSKAMMER___4 23591	134.68 11.68 -3.90	90.19 4.14 -41.43	163.71 3.14 -125.46	97.77 5.53 -31.95	121.11 10.01 0.00	174.62 14.37 0.00	142.16 12.58 0.00	82.41 7.40 -1.28	160.34 14.09 -11.58	246.17 23.56 0.00	178.23 16.97 -0.01	101.95 9.65 0.00	132.66 11.88 -4.13	147.56 13.61 0.00	174.19 16.02 -1.70	150.50 14.00 -2.15	92.32 8.61 0.00	150.99 14.07 0.00	245.27 22.60 0.00	156.09 13.93 0.00	137.94 12.32 0.00	113.77 10.32 0.00	123.15 11.00 0.00	79.08 6.43 0.00
DANSKAMMER___DIESEL 23592	134.68 11.68 -3.90	90.19 4.14 -41.43	163.71 3.14 -125.46	97.77 5.53 -31.95	121.11 10.01 0.00	174.62 14.37 0.00	142.16 12.58 0.00	82.41 7.40 -1.28	160.34 14.09 -11.58	246.17 23.56 0.00	178.23 16.97 -0.01	101.95 9.65 0.00	132.66 11.88 -4.13	147.56 13.61 0.00	174.19 16.02 -1.70	150.50 14.00 -2.15	92.32 8.61 0.00	150.99 14.07 0.00	245.27 22.60 0.00	156.09 13.93 0.00	137.94 12.32 0.00	113.77 10.32 0.00	123.15 11.00 0.00	79.08 6.43 0.00
DASHVILLE___HYD 23610	132.89 9.92 -3.87	89.27 3.51 -41.14	162.34 2.65 -124.57	96.68 4.67 -31.73	119.52 8.43 0.00	172.27 12.02 0.00	140.30 10.72 0.00	81.34 6.34 -1.27	158.52 12.36 -11.50	243.48 20.87 0.00	176.24 14.98 -0.01	100.83 8.53 0.00	131.24 10.49 -4.10	146.02 12.07 0.00	172.34 14.18 -1.69	148.93 12.45 -2.14	91.40 7.68 0.00	149.37 12.45 0.00	242.71 20.03 0.00	154.46 12.30 0.00	136.55 10.93 0.00	112.61 9.16 0.00	121.87 9.72 0.00	78.22 5.56 0.00
DELAWARE___LFGE 323621	126.79 6.06 -1.63	64.14 2.23 -17.29	89.29 1.82 -52.35	76.73 3.12 -13.33	116.91 5.81 0.00	168.49 8.23 0.00	136.37 6.79 0.00	78.21 3.94 -0.54	146.93 7.43 -4.83	235.18 12.57 0.00	170.29 9.03 0.00	97.48 5.18 0.00	124.49 6.12 -1.72	140.97 7.02 0.00	165.62 8.44 -0.71	142.45 7.21 -0.90	88.07 4.36 0.00	143.99 7.07 0.00	234.33 11.65 0.00	149.45 7.29 0.00	131.88 6.25 0.00	108.62 5.17 0.00	117.59 5.44 0.00	75.85 3.20 0.00
DOGLEVILLE___HYD 23807	125.50 6.49 0.09	45.82 2.18 0.98	33.86 1.72 2.98	62.51 2.98 0.76	116.85 5.75 0.00	168.93 8.69 0.00	136.60 7.02 0.00	77.79 4.09 0.03	142.73 8.34 0.27	236.68 14.07 0.00	171.86 10.61 0.00	98.65 6.35 0.00	124.25 7.70 0.10	142.82 8.88 0.00	166.66 10.23 0.04	142.80 8.51 0.05	88.72 5.02 0.00	145.43 8.51 0.00	236.12 13.45 0.00	150.69 8.53 0.00	132.84 7.22 0.00	109.43 5.98 0.00	119.04 6.90 0.00	76.79 4.14 0.00
DUNKIRK___1 23563	118.61 -1.14 -0.65	50.46 -1.10 -6.93	55.05 -1.07 -21.00	64.34 -1.28 -5.35	109.94 -1.16 0.00	158.59 -1.66 0.00	126.99 -2.58 0.00	72.17 -1.78 -0.22	131.04 -5.61 -1.99	213.53 -9.09 0.00	154.58 -6.68 0.00	89.28 -3.02 0.00	111.07 -6.29 -0.71	126.74 -7.21 0.00	149.99 -6.77 -0.29	128.43 -6.28 -0.37	78.80 -4.91 0.00	127.41 -9.51 0.00	208.70 -13.98 0.00	133.99 -8.17 0.00	117.46 -8.17 0.00	96.71 -6.74 0.00	105.12 -7.02 0.00	68.17 -4.49 0.00
DUNKIRK___2 23564	118.61 -1.14 -0.65	50.46 -1.10 -6.93	55.05 -1.07 -21.00	64.34 -1.28 -5.35	109.94 -1.16 0.00	158.59 -1.66 0.00	126.99 -2.58 0.00	72.17 -1.78 -0.22	131.04 -5.61 -1.99	213.53 -9.09 0.00	154.58 -6.68 0.00	89.28 -3.02 0.00	111.07 -6.29 -0.71	126.74 -7.21 0.00	149.99 -6.77 -0.29	128.43 -6.28 -0.37	78.80 -4.91 0.00	127.41 -9.51 0.00	208.70 -13.98 0.00	133.99 -8.17 0.00	117.46 -8.17 0.00	96.71 -6.74 0.00	105.12 -7.02 0.00	68.17 -4.49 0.00
DUNKIRK___3 23565	118.10 -1.66 -0.66	50.42 -1.22 -7.02	55.21 -1.17 -21.26	64.24 -1.46 -5.41	109.58 -1.52 0.00	158.15 -2.10 0.00	126.39 -3.19 0.00	71.68 -2.27 -0.22	130.15 -6.50 -1.99	212.16 -10.45 0.00	153.63 -7.62 0.00	88.74 -3.56 0.00	110.62 -6.74 -0.71	126.27 -7.67 0.00	149.42 -7.34 -0.29	127.98 -6.72 -0.37	78.52 -5.18 0.00	126.94 -9.98 0.00	207.86 -14.81 0.00	133.56 -8.60 0.00	117.08 -8.55 0.00	96.44 -7.01 0.00	104.86 -7.28 0.00	68.12 -4.53 0.00
DUNKIRK___4 23566	118.10 -1.66 -0.66	50.42 -1.22 -7.02	55.21 -1.17 -21.26	64.24 -1.46 -5.41	109.58 -1.52 0.00	158.15 -2.10 0.00	126.39 -3.19 0.00	71.68 -2.27 -0.22	130.15 -6.50 -1.99	212.16 -10.45 0.00	153.63 -7.62 0.00	88.74 -3.56 0.00	110.62 -6.74 -0.71	126.27 -7.67 0.00	149.42 -7.34 -0.29	127.98 -6.72 -0.37	78.52 -5.18 0.00	126.94 -9.98 0.00	207.86 -14.81 0.00	133.56 -8.60 0.00	117.08 -8.55 0.00	96.44 -7.01 0.00	104.86 -7.28 0.00	68.12 -4.53 0.00
EAST HAMPTON___GT 23717	145.41 22.48 -3.83	96.31 8.25 -43.44	164.63 6.09 -123.43	102.50 10.83 -31.39	130.72 19.62 0.00	189.04 28.79 0.00	158.51 26.01 -2.93	89.50 14.51 -1.26	174.58 28.54 -11.37	270.69 48.08 0.00	195.50 34.24 -0.01	111.33 19.03 0.00	144.19 23.48 -4.05	160.51 26.57 0.00	189.67 31.53 -1.67	163.66 26.97 -2.35	101.13 17.41 0.00	167.11 30.18 0.00	271.53 48.86 0.00	173.15 30.99 0.00	152.43 26.81 0.00	124.74 21.29 0.00	135.92 22.13 -1.65	86.75 13.42 -0.68
EAST RIVER___6 23660	134.54 11.61 -3.83	89.28 3.95 -40.71	161.30 2.91 -123.28	96.88 5.20 -31.40	120.51 9.41 0.00	174.10 13.85 0.00	142.15 12.58 0.00	82.29 7.30 -1.26	160.09 14.05 -11.38	245.86 23.25 0.00	177.78 16.52 -0.01	101.72 9.42 0.00	132.26 11.55 -4.05	147.18 13.23 0.00	173.59 15.45 -1.67	150.18 13.73 -2.12	92.25 8.53 0.00	150.47 13.54 0.00	244.35 21.67 0.00	155.56 13.41 0.00	137.61 11.99 0.00	113.55 10.10 0.00	122.84 10.70 0.00	78.88 6.22 0.00
EAST RIVER___7 23524	134.54 11.61 -3.83	89.28 3.95 -40.71	161.30 2.91 -123.28	96.88 5.20 -31.40	120.51 9.41 0.00	174.10 13.85 0.00	142.15 12.58 0.00	82.29 7.30 -1.26	160.09 14.05 -11.38	245.86 23.25 0.00	177.78 16.52 -0.01	101.72 9.42 0.00	132.26 11.55 -4.05	147.18 13.23 0.00	173.59 15.45 -1.67	150.18 13.73 -2.12	92.25 8.53 0.00	150.47 13.54 0.00	244.35 21.67 0.00	155.56 13.41 0.00	137.61 11.99 0.00	113.55 10.10 0.00	122.84 10.70 0.00	78.88 6.22 0.00
EAST_HAMPTON___DIESEL 23722	145.41 22.48 -3.83	96.31 8.25 -43.44	164.63 6.09 -123.43	102.50 10.83 -31.39	130.72 19.62 0.00	189.04 28.79 0.00	158.51 26.01 -2.93	89.50 14.51 -1.26	174.58 28.54 -11.37	270.69 48.08 0.00	195.50 34.24 -0.01	111.33 19.03 0.00	144.19 23.48 -4.05	160.51 26.57 0.00	189.67 31.53 -1.67	163.66 26.97 -2.35	101.13 17.41 0.00	167.11 30.18 0.00	271.53 48.86 0.00	173.15 30.99 0.00	152.43 26.81 0.00	124.74 21.29 0.00	135.92 22.13 -1.65	86.75 13.42 -0.68
EAST_RIVER___1 323558	134.39 11.46 -3.83	89.26 3.93 -40.71	161.28 2.89 -123.28	96.85 5.17 -31.40	120.42 9.32 0.00	173.86 13.61 0.00	141.92 12.34 0.00	82.22 7.23 -1.26	159.88 13.83 -11.38	245.64 23.03 0.00	177.60 16.33 -0.01	101.69 9.38 0.00	132.25 11.54 -4.05	147.18 13.23 0.00	173.56 15.42 -1.67	150.15 13.70 -2.12	92.21 8.50 0.00	150.39 13.47 0.00	244.16 21.49 0.00	155.40 13.24 0.00	137.47 11.84 0.00	113.45 10.00 0.00	122.78 10.63 0.00	78.84 6.19 0.00
EAST_RIVER___2 323559	134.54 11.61 -3.83	89.28 3.95 -40.71	161.30 2.91 -123.28	96.88 5.20 -31.40	120.51 9.41 0.00	174.10 13.85 0.00	142.15 12.58 0.00	82.29 7.30 -1.26	160.09 14.05 -11.38	245.86 23.25 0.00	177.78 16.52 -0.01	101.72 9.42 0.00	132.26 11.55 -4.05	147.18 13.23 0.00	173.59 15.45 -1.67	150.18 13.73 -2.12	92.25 8.53 0.00	150.47 13.54 0.00	244.35 21.67 0.00	155.56 13.41 0.00	137.61 11.99 0.00	113.55 10.10 0.00	122.84 10.70 0.00	78.88 6.22 0.00
EAST___DELAWARE_HYD 23607	128.65 6.20 -3.35	82.34 2.10 -35.62	144.56 1.59 -107.86	90.57 2.82 -27.47	116.19 5.10 0.00	167.65 7.40 0.00	136.50 6.92 0.00	79.22 4.39 -1.10	156.13 11.51 -9.95	242.09 19.47 0.00	175.18 13.92 -0.01	100.10 7.80 0.00	129.67 9.48 -3.55	144.70 10.75 0.00	170.55 12.62 -1.46	147.16 10.97 -1.85	90.51 6.80 0.00	148.30 11.37 0.00	241.15 18.48 0.00	153.46 11.30 0.00	135.48 9.85 0.00	111.62 8.17 0.00	120.72 8.58 0.00	77.52 4.87 0.00
ELEC_TRO_TEK 24086	134.81 11.87 -3.83	109.58 4.23 -60.74	162.87 3.13 -124.62	97.30 5.63 -31.39	121.14 10.04 0.00	174.53 14.27 0.00	145.55 13.05 -2.93	82.59 7.60 -1.26	160.60 14.56 -11.37	246.98 24.37 0.00	178.82 17.56 -0.01	102.20 9.90 0.00	132.84 12.14 -4.05	147.85 13.90 0.00	174.49 16.35 -1.67	152.60 14.42 -3.84	92.65 8.94 0.00	151.25 14.33 0.00	245.17 22.49 0.00	156.25 14.09 0.00	138.17 12.54 0.00	113.92 10.46 0.00	135.33 11.14 -12.04	84.05 6.45 -4.94

ELLENBURG_WT_PWR 323604	98.75 -10.01 10.34	41.38 -3.23 0.00	32.01 -3.10 0.00	29.17 -5.41 25.70	101.44 -9.66 0.00	113.22 -13.95 33.08	118.92 -10.66 0.00	68.14 -5.59 0.00	125.05 -9.62 0.00	206.93 -15.68 0.00	149.97 -11.28 0.00	85.76 -6.54 0.00	109.01 -7.64 0.00	127.40 -6.55 0.00	149.47 -7.00 0.00	128.78 -5.56 0.00	81.31 -2.41 0.00	134.04 -2.88 0.00	218.44 -4.23 0.00	140.46 -1.70 0.00	124.46 -1.17 0.00	102.10 -1.35 0.00	110.04 -2.11 0.00	71.35 -1.31 0.00
EMPIRE_CC_1 323656	132.04 8.21 -4.73	97.90 2.99 -50.30	189.78 2.36 -152.31	103.23 4.16 -38.79	118.59 7.49 0.00	170.79 10.53 0.00	138.03 8.45 0.00	80.10 4.81 -1.56	157.34 8.62 -14.05	236.61 14.00 0.00	171.56 10.30 -0.01	98.23 5.93 0.00	129.37 7.71 -5.01	142.95 9.00 0.00	169.23 10.70 -2.06	145.23 8.28 -2.61	87.99 4.28 0.00	143.11 6.19 0.00	233.42 10.74 0.00	149.04 6.88 0.00	131.85 6.22 0.00	109.12 5.67 0.00	119.68 7.53 0.00	77.30 4.65 0.00
EMPIRE_CC_2 323658	132.04 8.21 -4.73	97.90 2.99 -50.30	189.78 2.36 -152.31	103.23 4.16 -38.79	118.59 7.49 0.00	170.79 10.53 0.00	138.03 8.45 0.00	80.10 4.81 -1.56	157.34 8.62 -14.05	236.61 14.00 0.00	171.56 10.30 -0.01	98.23 5.93 0.00	129.37 7.71 -5.01	142.95 9.00 0.00	169.23 10.70 -2.06	145.23 8.28 -2.61	87.99 4.28 0.00	143.11 6.19 0.00	233.42 10.74 0.00	149.04 6.88 0.00	131.85 6.22 0.00	109.12 5.67 0.00	119.68 7.53 0.00	77.30 4.65 0.00
ERIE_WT_PWR 323693	117.70 -2.03 -0.63	50.04 -1.25 -6.68	54.12 -1.55 -20.22	63.88 -1.59 -5.15	109.51 -2.01 0.00	158.24 -3.57 0.00	126.01 -2.80 0.00	71.14 -7.73 -0.21	128.83 -7.73 -1.89	210.51 -12.10 0.00	152.65 -8.60 0.00	88.25 -4.05 0.00	110.52 -6.81 -0.67	126.24 -7.71 0.00	149.13 -7.62 -0.28	127.91 -6.78 -0.35	78.67 -5.04 0.00	127.24 -9.69 0.00	208.04 -14.63 0.00	133.95 -8.21 0.00	117.28 -8.34 0.00	96.63 -6.82 0.00	105.22 -6.93 0.00	68.86 -3.79 0.00
E_CANADA_CAP_HY 24051	131.03 5.77 -6.16	112.24 2.15 -65.48	235.04 1.65 -198.28	113.60 2.82 -50.50	116.46 5.36 0.00	169.43 9.18 0.00	137.85 8.28 0.00	80.54 4.78 -2.03	161.72 8.76 -18.30	238.83 16.22 0.00	173.41 12.14 -0.01	99.10 6.80 0.00	131.60 8.42 -6.52	143.23 9.28 0.00	169.88 10.72 -2.68	147.16 9.42 -3.40	89.77 6.06 0.00	147.26 10.34 0.00	240.25 17.58 0.00	152.84 10.69 0.00	134.74 9.12 0.00	110.68 7.23 0.00	119.25 7.10 0.00	77.16 4.51 0.00
E_CANADA_MHWK_HY 24050	125.50 6.49 0.09	45.82 2.18 0.98	33.86 1.72 2.98	62.51 2.98 0.76	116.85 5.75 0.00	168.93 8.69 0.00	136.60 7.02 0.00	77.79 4.09 0.03	142.73 8.34 0.27	236.68 14.07 0.00	171.86 10.61 0.00	98.65 6.35 0.00	124.25 7.70 0.10	142.82 8.88 0.00	166.66 10.23 0.04	142.80 8.51 0.05	88.72 5.02 0.00	145.43 8.51 0.00	236.12 13.45 0.00	150.69 8.53 0.00	132.84 7.22 0.00	109.43 5.98 0.00	119.04 6.90 0.00	76.79 4.14 0.00
E_FISHKILL___LBMP 23776	133.24 10.25 -3.89	89.59 3.63 -41.34	163.01 2.72 -125.18	96.99 4.83 -31.88	119.78 8.68 0.00	172.63 12.38 0.00	140.48 10.91 0.00	81.42 6.41 -1.28	158.41 12.19 -11.55	242.96 20.35 0.00	175.91 14.65 -0.01	100.64 8.34 0.00	131.05 10.28 -4.12	145.81 11.86 0.00	172.15 13.98 -1.70	148.73 12.24 -2.15	91.19 7.49 0.00	148.91 11.99 0.00	241.80 19.13 0.00	153.97 11.81 0.00	136.12 10.49 0.00	112.33 8.88 0.00	121.72 9.57 0.00	78.22 5.57 0.00
FAR ROCKAWAY___4 23548	137.27 14.33 -3.84	133.96 4.56 -84.78	165.32 3.94 -126.27	98.54 6.87 -31.39	123.33 12.23 0.00	177.79 17.54 0.00	148.19 15.68 -2.93	84.12 9.13 -1.26	163.33 17.29 -11.37	251.42 28.81 0.00	182.30 21.04 -0.01	104.15 11.85 0.00	135.18 14.47 -4.05	150.57 16.62 0.00	177.71 19.57 -1.67	157.45 17.20 -5.91	94.39 10.68 0.00	154.21 17.29 0.00	250.06 27.38 0.00	159.31 17.15 0.00	140.79 15.16 0.00	116.17 12.72 0.00	152.18 13.54 -26.49	91.46 7.93 -10.88
FARRAGUT___LBMP 323566	134.36 11.43 -3.83	89.26 3.93 -40.71	161.26 2.88 -123.28	96.84 5.16 -31.40	120.37 9.27 0.00	173.75 13.50 0.00	141.82 12.25 0.00	82.17 7.18 -1.26	159.80 13.76 -11.38	245.50 22.89 0.00	177.49 16.23 -0.01	101.61 9.30 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.43 15.29 -1.67	150.05 13.59 -2.12	92.14 8.43 0.00	150.25 13.33 0.00	243.95 21.27 0.00	155.28 13.12 0.00	137.41 11.78 0.00	113.36 9.91 0.00	122.74 10.60 0.00	78.82 6.17 0.00
FENNER___WINDPWR 24204	121.04 1.72 -0.22	47.54 0.56 -2.37	42.70 0.41 -7.18	62.76 0.65 -1.83	112.38 1.28 0.00	162.35 2.10 0.00	131.29 1.72 0.00	74.89 1.09 -0.07	137.70 2.37 -0.66	226.86 4.25 0.00	164.47 3.22 0.00	94.34 2.05 0.00	119.15 2.26 -0.24	136.46 2.51 0.00	159.70 3.14 -0.10	136.98 2.52 -0.12	85.16 1.45 0.00	139.60 2.68 0.00	227.29 4.61 0.00	145.09 2.93 0.00	127.85 2.22 0.00	105.14 1.69 0.00	113.76 1.62 0.00	73.56 0.90 0.00
FIBERTEK___ENERGY 23856	119.12 -0.34 -0.37	48.35 -0.18 -3.91	46.83 -0.13 -11.84	63.04 -0.25 -3.02	110.73 -0.37 0.00	159.89 -0.36 0.00	129.34 -0.24 0.00	73.77 -0.08 -0.12	135.81 0.05 -1.09	222.78 0.17 0.00	161.34 0.09 0.00	92.49 0.19 0.00	117.03 -0.01 -0.39	133.84 -0.11 0.00	156.80 0.17 -0.16	134.59 0.04 -0.20	83.65 -0.06 0.00	137.04 0.12 0.00	223.15 0.47 0.00	142.43 0.27 0.00	125.47 -0.15 0.00	103.28 -0.17 0.00	111.81 -0.34 0.00	72.44 -0.21 0.00
FITZPATRICK___ 23598	115.54 -3.79 -0.23	45.62 -1.42 -2.42	41.38 -1.07 -7.34	60.22 -1.93 -1.87	107.57 -3.53 0.00	155.25 -5.00 0.00	125.43 -4.14 0.00	71.44 -2.36 -0.07	131.26 -4.09 -0.68	215.91 -6.70 0.00	156.45 -4.81 0.00	89.66 -2.64 0.00	113.59 -3.31 -0.24	130.09 -3.86 0.00	152.33 -4.24 -0.10	130.72 -3.74 -0.13	81.33 -2.38 0.00	133.13 -3.79 0.00	216.68 -5.99 0.00	138.38 -3.78 0.00	122.07 -3.56 0.00	100.55 -2.90 0.00	109.00 -3.15 0.00	70.71 -1.94 0.00
FORT ORANGE___ 23900	131.68 7.79 -4.78	98.26 2.81 -50.83	191.28 2.25 -153.92	103.40 3.92 -39.20	118.17 7.08 0.00	170.22 9.97 0.00	137.58 8.01 0.00	79.64 4.34 -1.57	156.84 7.97 -14.20	235.70 13.09 0.00	170.88 9.62 -0.01	97.61 5.31 0.00	128.53 6.81 -5.06	141.85 7.90 0.00	167.88 9.32 -2.08	144.64 7.66 -2.64	88.06 4.35 0.00	143.72 6.80 0.00	234.08 11.41 0.00	149.19 7.03 0.00	131.87 6.24 0.00	108.86 5.41 0.00	118.70 6.56 0.00	76.83 4.18 0.00
FORT_DRUM_COGEN 23780	118.73 -1.51 -1.14	45.44 -0.69 -1.51	39.11 -0.58 -4.58	62.81 -1.12 -3.65	109.22 -1.88 0.00	161.27 -2.18 -3.20	128.01 -1.57 0.00	73.17 -0.61 -0.05	134.83 -0.26 -0.42	222.96 0.34 0.00	161.94 0.69 0.00	92.75 0.45 0.00	117.15 0.35 -0.15	134.46 0.52 0.00	157.20 0.67 -0.06	134.66 0.24 -0.08	83.89 0.18 0.00	138.67 1.75 0.00	226.05 3.37 0.00	144.17 2.01 0.00	126.82 1.19 0.00	104.52 1.07 0.00	112.23 0.08 0.00	72.37 -0.28 0.00
FPL_FAR_ROCK_GT1 24212	137.27 14.33 -3.84	133.96 4.56 -84.78	165.32 3.94 -126.27	98.54 6.87 -31.39	123.33 12.23 0.00	177.79 17.54 0.00	148.19 15.68 -2.93	84.12 9.13 -1.26	163.33 17.29 -11.37	251.42 28.81 0.00	182.30 21.04 -0.01	104.15 11.85 0.00	135.18 14.47 -4.05	150.57 16.62 0.00	177.71 19.57 -1.67	157.45 17.20 -5.91	94.39 10.68 0.00	154.21 17.29 0.00	250.06 27.38 0.00	159.31 17.15 0.00	140.79 15.16 0.00	116.17 12.72 0.00	152.18 13.54 -26.49	91.46 7.93 -10.88
FPL_FAR_ROCK_GT2 23815	137.27 14.33 -3.84	133.96 4.56 -84.78	165.32 3.94 -126.27	98.54 6.87 -31.39	123.33 12.23 0.00	177.79 17.54 0.00	148.19 15.68 -2.93	84.12 9.13 -1.26	163.33 17.29 -11.37	251.42 28.81 0.00	182.30 21.04 -0.01	104.15 11.85 0.00	135.18 14.47 -4.05	150.57 16.62 0.00	177.71 19.57 -1.67	157.45 17.20 -5.91	94.39 10.68 0.00	154.21 17.29 0.00	250.06 27.38 0.00	159.31 17.15 0.00	140.79 15.16 0.00	116.17 12.72 0.00	152.18 13.54 -26.49	91.46 7.93 -10.88
FRANKLIN_FALL_HYD 24054	120.82 -6.99 -8.72	42.31 -2.31 0.00	32.81 -2.30 0.00	77.90 -4.06 -21.68	104.00 -7.10 0.00	178.16 -9.99 -27.90	122.08 -7.50 0.00	69.99 -3.74 0.00	128.60 -6.07 0.00	213.15 -9.46 0.00	154.60 -6.65 0.00	88.35 -3.95 0.00	111.94 -4.71 0.00	130.12 -3.84 0.00	152.29 -4.18 0.00	131.06 -3.28 0.00	82.63 -1.08 0.00	136.51 -0.41 0.00	222.73 0.06 0.00	143.06 0.90 0.00	126.49 0.86 0.00	103.69 0.24 0.00	111.58 -0.56 0.00	72.20 -0.46 0.00

FREEPORT_EQUS_GT1 23764	136.12 13.19 -3.83	108.05 4.77 -58.67	163.12 3.53 -124.48	98.01 6.34 -31.39	122.43 11.33 0.00	176.40 16.15 0.00	147.30 14.79 -2.93	83.50 8.51 -1.26	162.38 16.34 -11.37	249.93 27.32 0.00	180.86 19.60 -0.01	103.35 11.05 0.00	133.93 13.22 -4.05	149.19 15.24 0.00	176.12 17.98 -1.67	153.68 15.68 -3.66	93.48 9.77 0.00	152.74 15.82 0.00	247.62 24.94 0.00	157.91 15.75 0.00	139.70 14.07 0.00	115.37 11.92 0.00	135.56 12.62 -10.80	84.44 7.36 -4.43
FREEPORT___CT2 23818	136.12 13.19 -3.83	108.05 4.77 -58.67	163.12 3.53 -124.48	98.01 6.34 -31.39	122.43 11.33 0.00	176.40 16.15 0.00	147.30 14.79 -2.93	83.50 8.51 -1.26	162.38 16.34 -11.37	249.93 27.32 0.00	180.86 19.60 -0.01	103.35 11.05 0.00	133.93 13.22 -4.05	149.19 15.24 0.00	176.12 17.98 -1.67	153.68 15.68 -3.66	93.48 9.77 0.00	152.74 15.82 0.00	247.62 24.94 0.00	157.91 15.75 0.00	139.70 14.07 0.00	115.37 11.92 0.00	135.56 12.62 -10.80	84.44 7.36 -4.43
FULTON COGEN____ 23766	118.00 -1.39 -0.29	47.15 -0.55 -3.09	44.06 -0.40 -9.35	61.90 -0.76 -2.38	109.76 -1.34 0.00	158.58 -1.67 0.00	128.18 -1.40 0.00	73.04 -0.78 -0.10	134.40 -1.13 -0.86	220.82 -1.79 0.00	159.97 -1.28 0.00	91.69 -0.61 0.00	116.08 -0.88 -0.31	132.84 -1.11 0.00	155.54 -1.05 -0.13	133.47 -1.03 -0.16	83.03 -0.68 0.00	136.13 -0.79 0.00	221.58 -1.10 0.00	141.43 -0.73 0.00	124.70 -0.92 0.00	102.65 -0.81 0.00	111.14 -1.00 0.00	72.02 -0.63 0.00
FULTON___LFGE 323630	141.08 16.13 -5.85	112.66 5.93 -62.11	227.80 4.60 -188.08	116.12 7.93 -47.90	126.06 14.97 0.00	183.42 23.17 0.00	149.43 19.85 0.00	87.24 11.58 -1.92	173.55 21.53 -17.36	259.33 36.72 0.00	188.11 26.84 -0.01	107.48 15.18 0.00	141.47 18.63 -6.19	154.96 21.01 0.00	183.68 24.66 -2.55	158.23 20.66 -3.23	96.72 13.01 0.00	159.81 22.89 0.00	260.70 38.02 0.00	165.36 23.20 0.00	145.52 19.89 0.00	119.39 15.93 0.00	128.55 16.41 0.00	83.01 10.35 0.00
G.F.CEMENT___DRP 24184	135.33 11.21 -5.03	102.17 4.12 -53.43	200.15 3.23 -161.80	107.27 5.78 -41.21	121.60 10.51 0.00	175.44 15.19 0.00	141.92 12.34 0.00	82.18 6.79 -1.66	161.84 12.25 -14.93	241.20 18.59 0.00	174.74 13.47 -0.01	100.02 7.71 0.00	131.76 9.78 -5.32	145.33 11.38 0.00	171.88 13.21 -2.19	148.32 11.21 -2.78	90.33 6.61 0.00	147.87 10.94 0.00	240.60 17.93 0.00	153.28 11.12 0.00	135.60 9.97 0.00	112.47 9.02 0.00	122.15 10.01 0.00	79.17 6.52 0.00
GARDENVILLE___LBMP 24039	117.41 -2.31 -0.63	49.91 -1.37 -6.66	54.00 -1.29 -20.18	63.73 -1.70 -5.14	109.21 -1.89 0.00	157.80 -2.45 0.00	125.59 -3.99 0.00	70.85 -3.08 -0.21	128.30 -8.24 -1.88	209.64 -12.97 0.00	152.11 -9.14 0.00	87.94 -4.36 0.00	110.05 -7.28 -0.67	125.66 -8.29 0.00	148.46 -8.28 -0.27	127.33 -7.35 -0.35	78.29 -5.42 0.00	126.58 -10.35 0.00	206.97 -15.70 0.00	133.21 -8.94 0.00	116.65 -8.97 0.00	96.13 -7.32 0.00	104.71 -7.43 0.00	68.52 -4.13 0.00
GENERAL___MILLS 23808	117.76 -1.97 -0.63	50.06 -1.24 -6.68	54.14 -1.20 -20.22	63.91 -1.53 -5.15	109.53 -1.57 0.00	158.27 -1.98 0.00	125.98 -3.60 0.00	71.10 -2.84 -0.21	128.72 -7.83 -1.89	210.39 -12.22 0.00	152.70 -8.56 0.00	88.24 -4.06 0.00	110.51 -6.82 -0.67	126.18 -7.76 0.00	149.05 -7.69 -0.28	127.83 -6.86 -0.35	78.64 -5.07 0.00	127.17 -9.75 0.00	207.89 -14.78 0.00	133.88 -8.28 0.00	117.21 -8.41 0.00	96.56 -6.89 0.00	105.16 -6.99 0.00	68.81 -3.85 0.00
GE_PLASTICS___DRP 24183	130.68 6.75 -4.84	98.47 2.47 -51.38	192.73 2.03 -155.59	103.41 3.51 -39.63	117.39 6.29 0.00	168.97 8.72 0.00	136.70 7.12 0.00	79.22 3.90 -1.59	156.02 6.99 -14.36	234.02 11.41 0.00	169.64 8.37 -0.01	96.57 4.27 0.00	127.34 5.57 -5.12	140.31 6.36 0.00	166.03 7.46 -2.11	143.20 6.18 -2.67	87.19 3.48 0.00	142.28 5.36 0.00	231.64 8.97 0.00	147.69 5.53 0.00	130.55 4.93 0.00	107.74 4.29 0.00	117.34 5.19 0.00	75.89 3.23 0.00
GILBOA___1 23756	129.21 6.38 -3.74	86.82 2.48 -39.72	157.52 2.14 -120.27	94.48 3.57 -30.63	117.56 6.47 0.00	168.83 8.58 0.00	136.32 6.74 0.00	78.82 3.86 -1.23	152.85 7.09 -11.10	234.37 11.76 0.00	169.78 8.52 -0.01	97.16 4.86 0.00	126.62 6.01 -3.95	140.90 6.95 0.00	166.39 8.29 -1.63	143.47 7.06 -2.06	87.90 4.19 0.00	143.54 6.61 0.00	233.50 10.82 0.00	148.87 6.72 0.00	131.55 5.92 0.00	108.48 5.03 0.00	117.77 5.63 0.00	75.96 3.31 0.00
GILBOA___2 23757	129.21 6.38 -3.74	86.82 2.48 -39.72	157.52 2.14 -120.27	94.48 3.57 -30.63	117.56 6.47 0.00	168.83 8.58 0.00	136.32 6.74 0.00	78.82 3.86 -1.23	152.85 7.09 -11.10	234.37 11.76 0.00	169.78 8.52 -0.01	97.16 4.86 0.00	126.62 6.01 -3.95	140.90 6.95 0.00	166.39 8.29 -1.63	143.47 7.06 -2.06	87.90 4.19 0.00	143.54 6.61 0.00	233.50 10.82 0.00	148.87 6.72 0.00	131.55 5.92 0.00	108.48 5.03 0.00	117.77 5.63 0.00	75.96 3.31 0.00
GILBOA___3 23758	129.21 6.38 -3.74	86.82 2.48 -39.72	157.52 2.14 -120.27	94.48 3.57 -30.63	117.56 6.47 0.00	168.83 8.58 0.00	136.32 6.74 0.00	78.82 3.86 -1.23	152.85 7.09 -11.10	234.37 11.76 0.00	169.78 8.52 -0.01	97.16 4.86 0.00	126.62 6.01 -3.95	140.90 6.95 0.00	166.39 8.29 -1.63	143.47 7.06 -2.06	87.90 4.19 0.00	143.54 6.61 0.00	233.50 10.82 0.00	148.87 6.72 0.00	131.55 5.92 0.00	108.48 5.03 0.00	117.77 5.63 0.00	75.96 3.31 0.00
GILBOA___4 23759	129.21 6.38 -3.74	86.82 2.48 -39.72	157.52 2.14 -120.27	94.48 3.57 -30.63	117.56 6.47 0.00	168.83 8.58 0.00	136.32 6.74 0.00	78.82 3.86 -1.23	152.85 7.09 -11.10	234.37 11.76 0.00	169.78 8.52 -0.01	97.16 4.86 0.00	126.62 6.01 -3.95	140.90 6.95 0.00	166.39 8.29 -1.63	143.47 7.06 -2.06	87.90 4.19 0.00	143.54 6.61 0.00	233.50 10.82 0.00	148.87 6.72 0.00	131.55 5.92 0.00	108.48 5.03 0.00	117.77 5.63 0.00	75.96 3.31 0.00
GILBOA____ 23599	129.21 6.38 -3.74	86.82 2.48 -39.72	157.52 2.14 -120.27	94.48 3.57 -30.63	117.56 6.47 0.00	168.83 8.58 0.00	136.32 6.74 0.00	78.82 3.86 -1.23	152.85 7.09 -11.10	234.37 11.76 0.00	169.78 8.52 -0.01	97.16 4.86 0.00	126.62 6.01 -3.95	140.90 6.95 0.00	166.39 8.29 -1.63	143.47 7.06 -2.06	87.90 4.19 0.00	143.54 6.61 0.00	233.50 10.82 0.00	148.87 6.72 0.00	131.55 5.92 0.00	108.48 5.03 0.00	117.77 5.63 0.00	75.96 3.31 0.00
GINNA____ 23603	113.26 -6.28 -0.45	46.80 -2.55 -4.74	47.37 -2.08 -14.34	60.53 -3.41 -3.65	105.43 -5.67 0.00	152.50 -7.75 0.00	122.75 -6.83 0.00	69.68 -4.20 -0.15	127.43 -8.55 -1.32	208.73 -13.88 0.00	151.29 -9.97 0.00	86.93 -5.37 0.00	109.62 -7.51 -0.47	125.29 -8.66 0.00	147.15 -9.52 -0.19	126.31 -8.28 -0.25	78.29 -5.42 0.00	128.05 -8.88 0.00	208.94 -13.74 0.00	133.64 -8.51 0.00	117.33 -8.30 0.00	96.47 -6.99 0.00	104.50 -7.64 0.00	67.97 -4.69 0.00
GLEN PARK____ 23778	119.92 -0.28 -1.10	45.96 -0.26 -1.61	39.74 -0.23 -4.87	63.35 -0.53 -3.59	110.33 -0.77 0.00	162.71 -0.57 -3.03	129.33 -0.25 0.00	73.95 0.17 -0.05	136.33 1.21 -0.45	225.40 2.79 0.00	163.75 2.49 0.00	93.80 1.50 0.00	118.45 1.64 -0.16	135.94 1.99 0.00	158.94 2.40 -0.07	136.15 1.73 -0.08	84.80 1.10 0.00	140.28 3.36 0.00	228.63 5.96 0.00	145.77 3.61 0.00	128.18 2.56 0.00	105.57 2.11 0.00	113.37 1.23 0.00	73.10 0.45 0.00
GLENWOOD_IC_1_G5 23712	136.05 13.12 -3.83	102.81 4.70 -53.49	162.70 3.46 -124.12	97.88 6.21 -31.39	122.17 11.07 0.00	176.09 15.83 0.00	146.76 14.26 -2.93	83.31 8.32 -1.26	161.93 15.89 -11.37	249.19 26.57 0.00	180.52 19.26 -0.01	103.16 10.86 0.00	133.99 13.28 -4.05	149.18 15.23 0.00	176.02 17.88 -1.67	153.34 15.79 -3.21	93.47 9.76 0.00	152.61 15.69 0.00	247.40 24.72 0.00	157.70 15.54 0.00	139.46 13.84 0.00	114.97 11.52 0.00	132.15 12.32 -7.68	82.97 7.16 -3.16
GLENWOOD_IC_2_G1 23688	135.87 12.95 -3.83	96.06 4.61 -46.84	162.19 3.41 -123.67	97.78 6.11 -31.39	121.99 10.90 0.00	175.78 15.52 0.00	146.48 13.97 -2.93	83.15 8.16 -1.26	161.58 15.54 -11.37	248.59 25.98 0.00	180.07 18.81 -0.01	102.90 10.60 0.00	133.66 12.95 -4.05	148.84 14.89 0.00	175.62 17.49 -1.67	152.46 15.47 -2.65	93.26 9.55 0.00	152.22 15.29 0.00	246.72 24.05 0.00	157.24 15.09 0.00	139.08 13.45 0.00	114.71 11.26 0.00	127.87 12.04 -3.69	81.18 7.01 -1.51

GLENWOOD_IC_3_G1 23689	135.87 12.95 -3.83	96.06 4.61 -46.84	162.19 3.41 -123.67	97.78 6.11 -31.39	121.99 10.90 0.00	175.78 15.52 0.00	146.48 13.97 -2.93	83.15 8.16 -1.26	161.58 15.54 -11.37	248.59 25.98 0.00	180.07 18.81 -0.01	102.90 10.60 0.00	133.66 12.95 -4.05	148.84 14.89 0.00	175.62 17.49 -1.67	152.46 15.47 -2.65	93.26 9.55 0.00	152.22 15.29 0.00	246.72 24.05 0.00	157.24 15.09 0.00	139.08 13.45 0.00	114.71 11.26 0.00	127.87 12.04 -3.69	81.18 7.01 -1.51
GLENWOOD___4 23550	136.05 13.12 -3.83	102.82 4.70 -53.50	162.70 3.46 -124.12	97.88 6.21 -31.39	122.17 11.07 0.00	176.09 15.83 0.00	146.76 14.26 -2.93	83.31 8.32 -1.26	161.93 15.89 -11.37	249.19 26.57 0.00	180.52 19.26 -0.01	103.16 10.86 0.00	133.99 13.28 -4.05	149.17 15.22 0.00	176.02 17.88 -1.67	153.34 15.79 -3.21	93.47 9.76 0.00	152.61 15.69 0.00	247.40 24.72 0.00	157.70 15.54 0.00	139.46 13.84 0.00	114.97 11.52 0.00	132.16 12.32 -7.69	82.96 7.15 -3.16
GLENWOOD___5 23614	136.05 13.12 -3.83	102.82 4.70 -53.50	162.70 3.46 -124.12	97.88 6.21 -31.39	122.17 11.07 0.00	176.09 15.83 0.00	146.76 14.26 -2.93	83.31 8.32 -1.26	161.93 15.89 -11.37	249.19 26.57 0.00	180.52 19.26 -0.01	103.16 10.86 0.00	133.99 13.28 -4.05	149.17 15.22 0.00	176.02 17.88 -1.67	153.34 15.79 -3.21	93.47 9.76 0.00	152.61 15.69 0.00	247.40 24.72 0.00	157.70 15.54 0.00	139.46 13.84 0.00	114.97 11.52 0.00	132.16 12.32 -7.69	82.96 7.15 -3.16
GLOBAL GREEN_PORT_GT1 23814	147.39 24.46 -3.83	96.93 8.87 -43.44	165.09 6.54 -123.43	103.28 11.61 -31.39	132.27 21.17 0.00	191.30 31.05 0.00	160.35 27.85 -2.93	90.57 15.58 -1.26	176.58 30.54 -11.37	273.88 51.27 0.00	197.77 36.51 -0.01	112.54 20.24 0.00	145.78 25.08 -4.05	162.42 28.47 0.00	191.97 33.83 -1.67	165.56 28.87 -2.35	102.35 18.64 0.00	169.33 32.41 0.00	275.00 52.33 0.00	175.24 33.08 0.00	154.34 28.71 0.00	126.38 22.94 0.00	137.49 23.70 -1.65	87.68 14.35 -0.68
GLOBE___DSASP 323697	114.75 -4.92 -0.58	48.48 -2.29 -6.15	51.70 -2.03 -18.62	62.06 -2.97 -4.74	107.01 -4.09 0.00	154.43 -5.82 0.00	121.97 -7.61 0.00	68.54 -5.38 -0.19	122.90 -13.50 -1.74	200.67 -21.94 0.00	146.01 -15.25 0.00	84.49 -7.81 0.00	106.11 -11.16 -0.62	121.08 -12.87 0.00	142.92 -13.81 -0.25	122.77 -11.89 -0.32	75.43 -8.28 0.00	121.47 -15.46 0.00	198.27 -24.41 0.00	128.09 -14.07 0.00	112.08 -13.55 0.00	92.58 -10.87 0.00	101.58 -10.56 0.00	67.13 -5.52 0.00
GOETHSLN___LBMP 323567	133.84 10.91 -3.83	88.07 3.73 -39.72	160.72 2.73 -122.88	96.58 4.90 -31.40	119.86 8.76 0.00	171.41 12.78 1.63	141.42 11.85 0.00	81.96 6.97 -1.26	159.37 13.33 -11.38	244.73 22.12 0.00	130.77 15.52 46.01	99.92 8.95 1.33	125.44 10.97 2.19	135.41 12.56 11.10	135.38 13.43 35.73	126.92 13.03 20.45	91.84 8.12 0.00	101.18 12.83 48.57	113.28 20.46 129.85	153.56 12.61 1.21	126.63 11.27 10.26	103.13 9.54 9.85	101.60 10.12 20.67	78.57 5.92 0.00
GOODYEAR_LAKE_HYD 323669	126.88 6.69 -1.10	58.75 2.48 -11.66	72.42 2.01 -35.30	72.69 3.42 -8.99	117.54 6.44 0.00	169.71 9.46 0.00	137.58 8.00 0.00	78.79 4.70 -0.36	146.83 8.90 -3.26	237.95 15.34 0.00	172.34 11.09 0.00	98.66 6.36 0.00	125.31 7.50 -1.16	142.43 8.48 0.00	167.02 10.07 -0.48	143.61 8.67 -0.61	89.02 5.31 0.00	145.77 8.85 0.00	237.44 14.77 0.00	151.33 9.17 0.00	133.45 7.83 0.00	109.73 6.28 0.00	118.55 6.41 0.00	76.43 3.78 0.00
GOUDEY___7 23579	123.50 3.16 -1.24	58.72 0.98 -13.12	75.58 0.74 -39.73	71.82 1.43 -10.12	114.07 2.97 0.00	164.51 4.25 0.00	132.80 3.22 0.00	76.05 1.92 -0.41	141.54 3.21 -3.66	228.03 5.42 0.00	165.05 3.79 0.00	94.71 2.41 0.00	120.05 2.08 -1.31	136.35 2.41 0.00	160.52 3.51 -0.54	137.80 2.77 -0.68	85.05 1.34 0.00	138.82 1.89 0.00	226.32 3.64 0.00	144.58 2.42 0.00	127.32 1.70 0.00	104.79 1.34 0.00	113.53 1.38 0.00	73.27 0.61 0.00
GOUDEY___8 23580	123.38 3.05 -1.24	58.67 0.93 -13.12	75.55 0.71 -39.73	71.76 1.37 -10.12	113.96 2.86 0.00	164.33 4.08 0.00	132.65 3.07 0.00	75.96 1.82 -0.41	141.40 3.07 -3.66	227.80 5.18 0.00	164.85 3.59 0.00	94.61 2.31 0.00	119.90 1.93 -1.31	136.22 2.28 0.00	160.33 3.32 -0.54	137.64 2.62 -0.68	84.96 1.26 0.00	138.66 1.74 0.00	226.06 3.39 0.00	144.43 2.27 0.00	127.17 1.54 0.00	104.68 1.23 0.00	113.39 1.24 0.00	73.20 0.54 0.00
GOWANUS_GT1_1 24077	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT1_2 24078	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT1_3 24079	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT1_4 24080	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT1_5 24084	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT1_6 24111	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT1_7 24112	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT1_8 24113	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00

GOWANUS_GT2_1 24114	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT2_2 24115	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT2_3 24116	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT2_4 24117	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT2_5 24118	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT2_6 24119	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT2_7 24120	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.8				

GOWANUS_GT4_2 24131	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT4_3 24132	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT4_4 24133	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT4_5 24134	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT4_6 24135	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT4_7 24136	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GOWANUS_GT4_8 24137	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
GREENIDGE___3 23582	121.88 2.05 -0.73	52.86 0.48 -7.77	58.91 0.28 -23.52	67.05 0.78 -5.99	113.16 2.06 0.00	163.69 3.44 0.00	132.06 2.48 0.00	75.41 1.44 -0.24	139.09 2.25 -2.17	226.66 4.05 0.00	164.15 2.89 0.00	94.31 2.01 0.00	118.61 1.18 -0.77	135.26 1.31 0.00	159.18 2.39 -0.32	136.47 1.73 -0.40	84.35 0.64 0.00	137.80 0.88 0.00	225.04 2.36 0.00	143.93 1.77 0.00	126.33 0.70 0.00	103.76 0.31 0.00	112.25 0.11 0.00	72.62 -0.04 0.00
GREENIDGE___4 23583	121.88 2.05 -0.73	52.86 0.48 -7.77	58.91 0.28 -23.52	67.05 0.78 -5.99	113.16 2.06 0.00	163.69 3.44 0.00	132.06 2.48 0.00	75.41 1.44 -0.24	139.09 2.25 -2.17	226.66 4.05 0.00	164.15 2.89 0.00	94.31 2.01 0.00	118.61 1.18 -0.77	135.26 1.31 0.00	159.18 2.39 -0.32	136.47 1.73 -0.40	84.35 0.64 0.00	137.80 0.88 0.00	225.04 2.36 0.00	143.93 1.77 0.00	126.33 0.70 0.00	103.76 0.31 0.00	112.25 0.11 0.00	72.62 -0.04 0.00
GROVEVILLE___HYD 323602	134.96 11.96 -3.91	90.40 4.24 -41.54	164.11 3.21 -125.78	97.99 5.67 -32.04	121.41 10.31 0.00	175.03 14.78 0.00	142.51 12.94 0.00	82.62 7.61 -1.29	160.74 14.46 -11.61	246.85 24.23 0.00	178.70 17.44 -0.01	102.23 9.93 0.00	132.97 12.18 -4.14	147.92 13.97 0.00	174.62 16.44 -1.70	150.86 14.36 -2.16	92.54 8.83 0.00	151.40 14.47 0.00	245.94 23.26 0.00	156.51 14.35 0.00	138.29 12.67 0.00	114.06 10.61 0.00	123.45 11.30 0.00	79.26 6.60 0.00
HAMPSHIRE___PAPER_HYD 323593	114.32 -7.30 -2.52	41.89 -2.73 0.00	32.84 -2.27 0.00	62.50 -4.04 -6.25	103.92 -7.18 0.00	158.40 -9.91 -8.05	121.57 -8.00 0.00	69.51 -4.22 0.00	127.87 -6.79 0.00	211.99 -10.62 0.00	153.85 -7.41 0.00	88.02 -4.28 0.00	111.15 -5.50 0.00	128.00 -5.95 0.00	149.49 -6.98 0.00	128.20 -6.14 0.00	80.17 -3.54 0.00	132.52 -4.41 0.00	216.02 -6.65 0.00	137.92 -4.24 0.00	121.57 -4.05 0.00	100.11 -3.34 0.00	107.67 -4.47 0.00	69.56 -3.10 0.00
HARDSCRABBLE_WT_PWR 323673	123.19 4.18 0.09	44.97 1.34 0.98	33.17 1.03 2.98	61.29 1.77 0.76	114.66 3.56 0.00	166.32 6.07 0.00	134.65 5.07 0.00	76.65 2.95 0.03	140.56 6.17 0.27	233.60 10.99 0.00	169.94 8.68 0.00	97.57 5.27 0.00	123.01 6.45 0.10	141.38 7.43 0.00	164.90 8.47 0.04	141.33 7.04 0.05	87.91 4.20 0.00	144.01 7.09 0.00	233.87 11.20 0.00	149.15 6.99 0.00	131.47 5.84 0.00	108.24 4.78 0.00	117.74 5.60 0.00	76.08 3.43 0.00
HARZA MOOSE___RIVER 24016	119.65 -0.15 -0.70	44.49 -0.13 0.00	35.00 -0.11 0.00	61.75 -0.27 -1.74	110.75 -0.35 0.00	162.32 -0.18 -2.24	129.51 -0.07 0.00	73.84 0.11 0.00	135.45 0.79 0.00	224.41 1.80 0.00	162.72 1.47 0.00	93.20 0.90 0.00	117.57 0.91 0.00	135.03 1.08 0.00	157.72 1.25 0.00	135.16 0.82 0.00	84.21 0.50 0.00	138.49 1.56 0.00	225.55 2.88 0.00	143.91 1.76 0.00	126.85 1.23 0.00	104.41 0.95 0.00	112.71 0.57 0.00	72.84 0.18 0.00
HEMPSTEAD___ 23647	135.56 12.63 -3.83	104.16 4.53 -55.02	162.69 3.35 -124.23	97.69 6.02 -31.39	121.84 10.74 0.00	175.51 15.26 0.00	146.51 14.01 -2.93	83.12 8.13 -1.26	161.66 15.62 -11.37	248.75 26.14 0.00	180.09 18.83 -0.01	102.91 10.61 0.00	133.65 12.94 -4.05	148.79 14.84 0.00	175.59 17.45 -1.67	152.98 15.29 -3.34	93.19 9.48 0.00	152.22 15.30 0.00	246.75 24.07 0.00	157.32 15.16 0.00	139.19 13.56 0.00	114.70 11.25 0.00	132.69 11.95 -8.60	83.13 6.94 -3.53
HICKLING___1 23621	123.90 3.86 -0.94	55.68 1.02 -10.04	66.21 0.68 -30.41	69.61 1.59 -7.74	114.83 3.73 0.00	165.91 5.66 0.00	133.62 4.04 0.00	76.39 2.35 -0.31	141.05 3.58 -2.81	228.74 6.13 0.00	165.53 4.28 0.00	95.28 2.98 0.00	119.57 1.92 -1.00	136.25 2.31 0.00	160.74 3.86 -0.41	137.80 2.94 -0.52	84.88 1.17 0.00	138.21 1.29 0.00	225.81 3.14 0.00	144.42 2.26 0.00	126.79 1.17 0.00	104.21 0.76 0.00	112.86 0.72 0.00	72.84 0.18 0.00
HICKLING___2 23622	123.90 3.86 -0.94	55.68 1.02 -10.04	66.21 0.68 -30.41	69.61 1.59 -7.74	114.83 3.73 0.00	165.91 5.66 0.00	133.62 4.04 0.00	76.39 2.35 -0.31	141.05 3.58 -2.81	228.74 6.13 0.00	165.53 4.28 0.00	95.28 2.98 0.00	119.57 1.92 -1.00	136.25 2.31 0.00	160.74 3.86 -0.41	137.80 2.94 -0.52	84.88 1.17 0.00	138.21 1.29 0.00	225.81 3.14 0.00	144.42 2.26 0.00	126.79 1.17 0.00	104.21 0.76 0.00	112.86 0.72 0.00	72.84 0.18 0.00
HIGH FALLS___HY 23754	132.23 9.39 -3.74	87.72 3.36 -39.74	158.02 2.58 -120.33	95.44 4.51 -30.64	119.26 8.17 0.00	172.06 11.80 0.00	140.13 10.55 0.00	81.28 6.32 -1.23	158.71 12.94 -11.10	244.57 21.96 0.00	177.05 15.79 -0.01	101.24 8.94 0.00	131.56 10.95 -3.96	146.42 12.47 0.00	172.69 14.59 -1.63	149.11 12.70 -2.06	91.58 7.87 0.00	149.97 13.05 0.00	243.86 21.18 0.00	155.22 13.06 0.00	137.08 11.46 0.00	112.95 9.50 0.00	122.08 9.94 0.00	78.33 5.67 0.00

HILLBURN___GT 23639	134.14 11.37 -3.67	87.57 3.95 -39.00	156.14 2.93 -118.09	95.56 5.20 -30.08	120.46 9.36 0.00	173.61 13.35 0.00	141.53 11.95 0.00	81.97 7.04 -1.21	159.03 13.46 -10.90	245.26 22.65 0.00	177.45 16.19 -0.01	101.42 9.12 0.00	131.77 11.23 -3.88	146.86 12.91 0.00	173.34 15.27 -1.60	149.75 13.38 -2.03	91.93 8.22 0.00	149.98 13.05 0.00	243.50 20.83 0.00	154.95 12.79 0.00	137.08 11.45 0.00	113.17 9.72 0.00	122.59 10.45 0.00	78.75 6.10 0.00
HISHELDN_WT_PWR 323625	117.30 -2.47 -0.67	50.39 -1.41 -7.18	55.49 -1.35 -21.73	64.02 -1.80 -5.53	109.06 -2.04 0.00	157.69 -2.56 0.00	125.78 -3.80 0.00	71.18 -2.78 -0.22	129.73 -6.96 -2.02	212.06 -10.55 0.00	154.11 -7.14 0.00	89.00 -3.30 0.00	111.53 -5.85 -0.72	127.34 -6.61 0.00	150.44 -6.32 -0.30	129.14 -5.57 -0.37	79.45 -4.26 0.00	128.72 -8.21 0.00	210.32 -12.35 0.00	135.03 -7.13 0.00	118.31 -7.31 0.00	97.40 -6.05 0.00	105.96 -6.18 0.00	69.24 -3.42 0.00
HOLTSVILLE_IC_1 23690	135.88 12.95 -3.83	92.75 4.74 -43.39	162.06 3.52 -123.43	98.11 6.44 -31.39	122.57 11.47 0.00	176.53 16.28 0.00	147.85 15.35 -2.93	83.46 8.47 -1.26	162.62 16.58 -11.37	250.41 27.80 0.00	180.85 19.59 -0.01	103.18 10.87 0.00	134.22 13.51 -4.05	149.27 15.32 0.00	176.14 18.00 -1.67	151.90 15.21 -2.34	93.68 9.97 0.00	153.18 16.26 0.00	247.98 25.31 0.00	158.43 16.28 0.00	139.94 14.32 0.00	114.83 11.38 0.00	125.94 12.19 -1.62	80.58 7.26 -0.66
HOLTSVILLE_IC_10 23699	136.86 13.93 -3.83	93.36 5.12 -43.63	162.37 3.52 -123.45	98.60 6.93 -31.39	123.54 12.44 0.00	177.96 17.71 0.00	149.08 16.58 -2.93	84.18 9.19 -1.26	164.04 18.00 -11.37	252.86 30.25 0.00	182.72 21.46 -0.01	104.23 11.92 0.00	135.44 14.73 -4.05	150.64 16.69 0.00	177.71 19.57 -1.67	152.83 16.12 -2.36	94.53 10.82 0.00	154.74 17.82 0.00	250.42 27.75 0.00	160.04 17.88 0.00	141.28 15.65 0.00	115.85 12.40 0.00	127.15 13.25 -1.76	81.29 7.92 -0.72
HOLTSVILLE_IC_2 23691	135.88 12.95 -3.83	92.75 4.74 -43.39	162.06 3.52 -123.43	98.11 6.44 -31.39	122.57 11.47 0.00	176.53 16.28 0.00	147.85 15.35 -2.93	83.46 8.47 -1.26	162.62 16.58 -11.37	250.41 27.80 0.00	180.85 19.59 -0.01	103.18 10.87 0.00	134.22 13.51 -4.05	149.27 15.32 0.00	176.14 18.00 -1.67	151.90 15.21 -2.34	93.68 9.97 0.00	153.18 16.26 0.00	247.98 25.31 0.00	158.43 16.28 0.00	139.94 14.32 0.00	114.83 11.38 0.00	125.94 12.19 -1.62	80.58 7.26 -0.66
HOLTSVILLE_IC_3 23692	135.88 12.95 -3.83	92.75 4.74 -43.39	162.06 3.52 -123.43	98.11 6.44 -31.39	122.57 11.47 0.00	176.53 16.28 0.00	147.85 15.35 -2.93	83.46 8.47 -1.26	162.62 16.58 -11.37	250.41 27.80 0.00	180.85 19.59 -0.01	103.18 10.87 0.00	134.22 13.51 -4.05	149.27 15.32 0.00	176.14 18.00 -1.67	151.90 15.21 -2.34	93.68 9.97 0.00	153.18 16.26 0.00	247.98 25.31 0.00	158.43 16.28 0.00	139.94 14.32 0.00	114.83 11.38 0.00	125.94 12.19 -1.62	80.58 7.26 -0.66
HOLTSVILLE_IC_4 23693	135.88 12.95 -3.83	92.75 4.74 -43.39	162.06 3.52 -123.43	98.11 6.44 -31.39	122.57 11.47 0.00	176.53 16.28 0.00	147.85 15.35 -2.93	83.46 8.47 -1.26	162.62 16.58 -11.37	250.41 27.80 0.00	180.85 19.59 -0.01	103.18 10.87 0.00	134.22 13.51 -4.05	149.27 15.32 0.00	176.14 18.00 -1.67	151.90 15.21 -2.34	93.68 9.97 0.00	153.18 16.26 0.00	247.98 25.31 0.00	158.43 16.28 0.00	139.94 14.32 0.00	114.83 11.38 0.00	125.94 12.19 -1.62	80.58 7.26 -0.66
HOLTSVILLE_IC_5 23694	135.88 12.95 -3.83	92.75 4.74 -43.39	162.06 3.52 -123.43	98.11 6.44 -31.39	122.57 11.47 0.00	176.53 16.28 0.00	147.85 15.35 -2.93	83.46 8.47 -1.26	162.62 16.58 -11.37	250.41 27.80 0.00	180.85 19.59 -0.01	103.18 10.87 0.00	134.22 13.51 -4.05	149.27 15.32 0.00	176.14 18.00 -1.67	151.90 15.21 -2.34	93.68 9.97 0.00	153.18 16.26 0.00	247.98 25.31 0.00	158.43 16.28 0.00	139.94 14.32 0.00	114.83 11.38 0.00	125.94 12.19 -1.62	80.58 7.26 -0.66
HOLTSVILLE_IC_6 23695	136.86 13.93 -3.83	93.36 5.12 -43.63	162.37 3.81 -123.45	98.60 6.93 -31.39	123.54 12.44 0.00	177.96 17.71 0.00	149.08 16.58 -2.93	84.18 9.19 -1.26	164.04 18.00 -11.37	252.86 30.25 0.00	182.72 21.46 -0.01	104.23 11.92 0.00	135.44 14.73 -4.05	150.64 16.69 0.00	177.71 19.57 -1.67	152.83 16.12 -2.36	94.53 10.82 0.00	154.74 17.82 0.00	250.42 27.75 0.00	160.04 17.88 0.00	141.28 15.65 0.00	115.85 12.40 0.00	127.15 13.25 -1.76	81.29 7.92 -0.72
HOLTSVILLE_IC_7 23696	136.86 13.93 -3.83	93.36 5.12 -43.63	162.37 3.81 -123.45	98.60 6.93 -31.39	123.54 12.44 0.00	177.96 17.71 0.00	149.08 16.58 -2.93	84.18 9.19 -1.26	164.04 18.00 -11.37	252.86 30.25 0.00	182.72 21.46 -0.01	104.23 11.92 0.00	135.44 14.73 -4.05	150.64 16.69 0.00	177.71 19.57 -1.67	152.83 16.12 -2.36	94.53 10.82 0.00	154.74 17.82 0.00	250.42 27.75 0.00	160.04 17.88 0.00	141.28 15.65 0.00	115.85 12.40 0.00	127.15 13.25 -1.76	81.29 7.92 -0.72
HOLTSVILLE_IC_8 23697	136.86 13.93 -3.83	93.36 5.12 -43.63	162.37 3.81 -123.45	98.60 6.93 -31.39	123.54 12.44 0.00	177.96 17.71 0.00	149.08 16.58 -2.93	84.18 9.19 -1.26	164.04 18.00 -11.37	252.86 30.25 0.00	182.72 21.46 -0.01	104.23 11.92 0.00	135.44 14.73 -4.05	150.64 16.69 0.00	177.71 19.57 -1.67	152.83 16.12 -2.36	94.53 10.82 0.00	154.74 17.82 0.00	250.42 27.75 0.00	160.04 17.88 0.00	141.28 15.65 0.00	115.85 12.40 0.00	127.15 13.25 -1.76	81.29 7.92 -0.72
HOLTSVILLE_IC_9 23698	136.86 13.93 -3.83	93.36 5.12 -43.63	162.37 3.81 -123.45	98.60 6.93 -31.39	123.54 12.44 0.00	177.96 17.71 0.00	149.08 16.58 -2.93	84.18 9.19 -1.26	164.04 18.00 -11.37	252.86 30.25 0.00	182.72 21.46 -0.01	104.23 11.92 0.00	135.44 14.73 -4.05	150.64 16.69 0.00	177.71 19.57 -1.67	152.83 16.12 -2.36	94.53 10.82 0.00	154.74 17.82 0.00	250.42 27.75 0.00	160.04 17.88 0.00	141.28 15.65 0.00	115.85 12.40 0.00	127.15 13.25 -1.76	81.29 7.92 -0.72
HOWARD_WT_PWR 323690	121.64 1.75 -0.80	53.40 0.32 -8.47	60.93 0.18 -25.64	67.75 0.94 -6.53	113.81 2.71 0.00	164.96 4.71 0.00	132.50 2.92 0.00	75.42 1.43 -0.26	139.34 2.30 -2.37	227.62 5.01 0.00	165.42 4.16 0.00	95.17 2.87 0.00	119.10 1.60 -0.84	136.01 2.06 0.00	160.56 3.75 -0.35	137.58 2.80 -0.44	84.72 1.01 0.00	137.83 0.90 0.00	225.43 2.76 0.00	144.28 2.12 0.00	126.34 0.71 0.00	103.71 0.26 0.00	112.52 0.37 0.00	73.04 0.38 0.00
HQ_GEN_CEDARS 23644	106.56 -16.25 -3.72	38.64 -5.98 0.00	30.18 -4.93 0.00	60.90 -8.63 -9.25	95.45 -15.65 0.00	150.05 -22.11 -11.91	112.05 -17.53 0.00	64.19 -9.54 0.00	118.25 -16.41 0.00	196.16 -26.45 0.00	142.29 -18.96 0.00	81.24 -11.06 0.00	102.81 -13.84 0.00	118.69 -15.26 0.00	138.51 -17.96 0.00	119.04 -15.30 0.00	74.76 -8.94 0.00	123.91 -13.02 0.00	201.99 -20.68 0.00	129.12 -13.04 0.00	113.91 -11.72 0.00	93.55 -9.90 0.00	100.49 -11.65 0.00	65.00 -7.65 0.00
HQ_GEN_CEDARS_PROXY 323590	106.56 -16.25 -3.72	38.64 -5.98 0.00	30.18 -4.93 0.00	60.90 -8.63 -9.25	95.45 -15.65 0.00	150.05 -22.11 -11.91	112.05 -17.53 0.00	64.19 -9.54 0.00	118.25 -16.41 0.00	196.16 -26.45 0.00	142.29 -18.96 0.00	81.24 -11.06 0.00	102.81 -13.84 0.00	118.69 -15.26 0.00	138.51 -17.96 0.00	119.04 -15.30 0.00	74.76 -8.94 0.00	123.91 -13.02 0.00	201.99 -20.68 0.00	129.12 -13.04 0.00	113.91 -11.72 0.00	93.55 -9.90 0.00	100.49 -11.65 0.00	65.00 -7.65 0.00
HQ_GEN_IMPORT 323601	116.28 -2.82 0.00	43.61 -1.00 0.00	34.24 -0.87 0.00	58.80 -1.48 0.00	24.00 -1.52 32.16	156.51 -3.74 0.00	126.52 -3.06 0.00	72.01 -1.72 0.00	111.27 -2.89 1.92	217.01 -5.60 0.00	142.59 -3.77 0.00	89.76 -2.54 0.00	113.54 -3.12 0.00	130.39 -3.56 0.00	134.58 -4.08 0.00	130.71 -3.63 0.00	81.67 -2.04 0.00	133.74 -3.19 0.00	217.34 -5.33 0.00	138.90 -3.25 0.00	122.90 -2.73 0.00	101.05 -2.40 0.00	35.00 -3.33 98.93	35.00 -2.23 65.55
HQ_GEN_WHEEL 23651	116.28 -2.82 0.00	43.61 -1.00 0.00	34.24 -0.87 0.00	58.80 -1.48 0.00	108.45 -2.65 0.00	156.51 -3.74 0.00	126.52 -3.06 0.00	72.01 -1.72 0.00	111.27 -2.89 1.92	217.01 -5.60 0.00	157.03 -4.23 0.00	89.76 -2.54 0.00	113.54 -3.12 0.00	130.39 -3.56 0.00	152.03 -4.44 0.00	130.71 -3.63 0.00	81.67 -2.04 0.00	133.74 -3.19 0.00	217.34 -5.33 0.00	138.90 -3.25 0.00	122.90 -2.73 0.00	101.05 -2.40 0.00	109.44 -2.71 0.00	71.10 -1.56 0.00

HUDSON AVE_GT_3 23810	134.63 11.70 -3.83	89.35 4.02 -40.71	161.34 2.95 -123.28	96.96 5.28 -31.40	120.59 9.50 0.00	174.08 13.83 0.00	142.08 12.51 0.00	82.33 7.33 -1.26	160.09 14.05 -11.38	246.05 23.44 0.00	177.90 16.64 -0.01	101.84 9.54 0.00	132.47 11.76 -4.05	147.41 13.46 0.00	173.85 15.71 -1.67	150.39 13.93 -2.12	92.36 8.64 0.00	150.62 13.70 0.00	244.60 21.92 0.00	155.66 13.50 0.00	137.72 12.09 0.00	113.67 10.22 0.00	123.00 10.86 0.00	78.98 6.32 0.00
HUDSON AVE_GT_4 23540	134.63 11.70 -3.83	89.35 4.02 -40.71	161.34 2.95 -123.28	96.96 5.28 -31.40	120.59 9.50 0.00	174.08 13.83 0.00	142.08 12.51 0.00	82.33 7.33 -1.26	160.09 14.05 -11.38	246.05 23.44 0.00	177.90 16.64 -0.01	101.84 9.54 0.00	132.47 11.76 -4.05	147.41 13.46 0.00	173.85 15.71 -1.67	150.39 13.93 -2.12	92.36 8.64 0.00	150.62 13.70 0.00	244.60 21.92 0.00	155.66 13.50 0.00	137.72 12.09 0.00	113.67 10.22 0.00	123.00 10.86 0.00	78.98 6.32 0.00
HUDSON AVE_GT_5 23657	134.63 11.70 -3.83	89.35 4.02 -40.71	161.34 2.95 -123.28	96.96 5.28 -31.40	120.59 9.50 0.00	174.08 13.83 0.00	142.08 12.51 0.00	82.33 7.33 -1.26	160.09 14.05 -11.38	246.05 23.44 0.00	177.90 16.64 -0.01	101.84 9.54 0.00	132.47 11.76 -4.05	147.41 13.46 0.00	173.85 15.71 -1.67	150.39 13.93 -2.12	92.36 8.64 0.00	150.62 13.70 0.00	244.60 21.92 0.00	155.66 13.50 0.00	137.72 12.09 0.00	113.67 10.22 0.00	123.00 10.86 0.00	78.98 6.32 0.00
HUDSON_AVE_10 24168	134.17 11.24 -3.83	89.20 3.87 -40.71	161.23 2.84 -123.28	96.81 5.13 -31.40	120.31 9.21 0.00	173.59 13.34 0.00	141.81 12.23 0.00	82.16 7.17 -1.26	159.89 13.84 -11.38	245.65 23.04 0.00	177.29 16.03 -0.01	101.60 9.30 0.00	132.12 11.41 -4.05	147.03 13.08 0.00	173.40 15.26 -1.67	150.11 13.65 -2.12	92.19 8.48 0.00	150.36 13.43 0.00	244.10 21.43 0.00	155.35 13.19 0.00	137.44 11.81 0.00	113.32 9.87 0.00	122.71 10.57 0.00	78.74 6.09 0.00
HUNTER MOUNT___DRP 323613	135.24 11.98 -4.17	93.23 4.34 -44.27	172.61 3.44 -134.06	100.42 6.00 -34.14	122.06 10.96 0.00	176.09 15.84 0.00	142.93 13.35 0.00	82.75 7.65 -1.37	161.41 14.37 -12.37	246.67 24.06 0.00	178.64 17.38 -0.01	101.87 9.57 0.00	132.95 11.89 -4.41	147.57 13.62 0.00	174.21 15.93 -1.82	150.18 13.54 -2.30	91.92 8.21 0.00	150.60 13.67 0.00	245.20 22.52 0.00	156.12 13.96 0.00	137.75 12.12 0.00	113.48 10.03 0.00	122.98 10.84 0.00	79.16 6.51 0.00
HUNTINGTON_RES_REC 323705	135.18 12.25 -3.83	92.73 4.46 -43.65	161.86 3.31 -123.45	97.72 6.05 -31.39	121.86 10.76 0.00	175.10 14.85 0.00	146.72 14.22 -2.93	83.07 8.08 -1.26	161.80 15.76 -11.37	249.16 26.55 0.00	180.03 18.77 -0.01	102.85 10.55 0.00	133.79 13.08 -4.05	148.74 14.79 0.00	175.55 17.41 -1.67	151.64 14.93 -2.37	93.26 9.55 0.00	152.24 15.31 0.00	246.71 24.04 0.00	157.73 15.57 0.00	139.44 13.82 0.00	114.35 10.90 0.00	125.45 11.53 -1.77	80.11 6.72 -0.73
HUNTLEY___63 23557	118.07 -1.61 -0.58	49.70 -1.10 -6.19	52.76 -1.08 -18.73	63.72 -1.33 -4.77	109.85 -1.25 0.00	158.70 -1.55 0.00	125.67 -3.91 0.00	70.57 -3.36 -0.19	127.13 -9.29 -1.75	208.23 -14.38 0.00	151.41 -9.85 0.00	87.55 -4.75 0.00	109.79 -7.49 -0.62	125.14 -8.81 0.00	147.74 -8.98 -0.25	127.07 -7.60 -0.33	78.04 -5.67 0.00	126.01 -10.91 0.00	205.84 -16.84 0.00	132.75 -9.41 0.00	116.17 -9.46 0.00	95.81 -7.64 0.00	104.58 -7.56 0.00	68.78 -3.87 0.00
HUNTLEY___64 23558	118.07 -1.61 -0.58	49.70 -1.10 -6.19	52.76 -1.08 -18.73	63.72 -1.33 -4.77	109.85 -1.25 0.00	158.70 -1.55 0.00	125.67 -3.91 0.00	70.57 -3.36 -0.19	127.13 -9.29 -1.75	208.23 -14.38 0.00	151.41 -9.85 0.00	87.55 -4.75 0.00	109.79 -7.49 -0.62	125.14 -8.81 0.00	147.74 -8.98 -0.25	127.07 -7.60 -0.33	78.04 -5.67 0.00	126.01 -10.91 0.00	205.84 -16.84 0.00	132.75 -9.41 0.00	116.17 -9.46 0.00	95.81 -7.64 0.00	104.58 -7.56 0.00	68.78 -3.87 0.00
HUNTLEY___65 23559	118.07 -1.61 -0.58	49.70 -1.10 -6.19	52.76 -1.08 -18.73	63.72 -1.33 -4.77	109.85 -1.25 0.00	158.70 -1.55 0.00	125.67 -3.91 0.00	70.57 -3.36 -0.19	127.13 -9.29 -1.75	208.23 -14.38 0.00	151.41 -9.85 0.00	87.55 -4.75 0.00	109.79 -7.49 -0.62	125.14 -8.81 0.00	147.74 -8.98 -0.25	127.07 -7.60 -0.33	78.04 -5.67 0.00	126.01 -10.91 0.00	205.84 -16.84 0.00	132.75 -9.41 0.00	116.17 -9.46 0.00	95.81 -7.64 0.00	104.58 -7.56 0.00	68.78 -3.87 0.00
HUNTLEY___66 23560	118.07 -1.61 -0.58	49.70 -1.10 -6.19	52.76 -1.08 -18.73	63.72 -1.33 -4.77	109.85 -1.25 0.00	158.70 -1.55 0.00	125.67 -3.91 0.00	70.57 -3.36 -0.19	127.13 -9.29 -1.75	208.23 -14.38 0.00	151.41 -9.85 0.00	87.55 -4.75 0.00	109.79 -7.49 -0.62	125.14 -8.81 0.00	147.74 -8.98 -0.25	127.07 -7.60 -0.33	78.04 -5.67 0.00	126.01 -10.91 0.00	205.84 -16.84 0.00	132.75 -9.41 0.00	116.17 -9.46 0.00	95.81 -7.64 0.00	104.58 -7.56 0.00	68.78 -3.87 0.00
HUNTLEY___67 23561	115.81 -3.88 -0.60	49.06 -1.91 -6.35	52.64 -1.71 -19.24	62.76 -2.42 -4.90	107.87 -3.23 0.00	155.80 -4.45 0.00	123.77 -5.81 0.00	69.65 -4.28 -0.20	125.72 -10.73 -1.79	205.55 -17.06 0.00	149.22 -12.03 0.00	86.27 -6.04 0.00	108.12 -9.18 -0.64	123.47 -10.48 0.00	145.74 -10.99 -0.26	125.10 -9.57 -0.33	76.94 -6.77 0.00	124.29 -12.63 0.00	203.05 -19.62 0.00	130.85 -11.30 0.00	114.54 -11.09 0.00	94.45 -9.00 0.00	103.05 -9.09 0.00	67.63 -5.02 0.00
HUNTLEY___68 23562	115.81 -3.88 -0.60	49.06 -1.91 -6.35	52.64 -1.71 -19.24	62.76 -2.42 -4.90	107.87 -3.23 0.00	155.80 -4.45 0.00	123.77 -5.81 0.00	69.65 -4.28 -0.20	125.72 -10.73 -1.79	205.55 -17.06 0.00	149.22 -12.03 0.00	86.27 -6.04 0.00	108.12 -9.18 -0.64	123.47 -10.48 0.00	145.74 -10.99 -0.26	125.10 -9.57 -0.33	76.94 -6.77 0.00	124.29 -12.63 0.00	203.05 -19.62 0.00	130.85 -11.30 0.00	114.54 -11.09 0.00	94.45 -9.00 0.00	103.05 -9.09 0.00	67.63 -5.02 0.00
HYLAND___LFGE 323620	125.21 5.46 -0.65	53.09 1.53 -6.95	57.14 1.00 -21.04	67.78 2.14 -5.36	116.12 5.02 0.00	168.36 8.11 0.00	135.51 5.93 0.00	77.13 3.19 -0.21	141.73 5.12 -1.94	232.01 9.40 0.00	168.36 7.11 0.00	96.86 4.56 0.00	121.39 4.04 -0.69	138.57 4.63 0.00	163.17 6.42 -0.28	139.88 5.18 -0.36	86.35 2.64 0.00	141.19 4.27 0.00	231.13 8.45 0.00	147.97 5.81 0.00	129.54 3.92 0.00	106.30 2.85 0.00	115.02 2.87 0.00	74.58 1.93 0.00
INDECK___CORINTH 23802	133.65 9.49 -5.06	101.86 3.48 -53.76	200.63 2.74 -162.78	106.64 4.90 -41.46	120.01 8.92 0.00	173.21 12.96 0.00	140.13 10.55 0.00	81.01 5.62 -1.67	159.90 10.21 -15.02	237.38 14.77 0.00	171.84 10.58 -0.01	98.29 5.99 0.00	129.63 7.62 -5.35	142.78 8.83 0.00	168.95 10.27 -2.20	145.76 8.63 -2.79	88.72 5.01 0.00	145.44 8.51 0.00	236.46 13.79 0.00	150.66 8.50 0.00	133.30 7.68 0.00	110.87 7.42 0.00	120.33 8.19 0.00	78.11 5.46 0.00
INDECK___ILION 23567	122.60 3.59 0.09	44.85 1.22 0.98	33.11 0.97 2.98	61.19 1.67 0.76	114.28 3.18 0.00	165.03 4.77 0.00	133.40 3.82 0.00	75.90 2.20 0.03	138.86 4.46 0.27	230.19 7.58 0.00	166.99 5.74 0.00	95.72 3.42 0.00	120.73 4.18 0.10	138.75 4.81 0.00	162.06 5.63 0.04	139.00 4.71 0.05	86.47 2.76 0.00	141.63 4.71 0.00	230.23 7.56 0.00	146.91 4.75 0.00	129.66 4.04 0.00	106.78 3.33 0.00	115.89 3.75 0.00	74.93 2.27 0.00
INDECK___OLEAN 23982	127.12 7.38 -0.64	53.56 2.14 -6.80	57.11 1.41 -20.59	68.31 2.79 -5.25	117.71 6.61 0.00	170.51 10.26 0.00	136.28 6.70 0.00	77.34 3.39 -0.22	140.84 4.20 -1.98	231.44 8.83 0.00	167.94 6.68 0.00	96.84 4.54 0.00	120.42 3.06 0.00	137.51 3.57 0.00	162.33 5.57 -0.29	138.81 4.11 -0.37	85.19 1.48 0.00	138.27 1.35 0.00	226.99 4.31 0.00	145.82 3.67 0.00	127.72 2.09 0.00	104.94 1.49 0.00	113.36 1.21 0.00	73.28 0.63 0.00
INDECK___OSWEGO 23783	116.63 -2.75 -0.28	46.54 -1.05 -2.97	43.32 -0.78 -8.99	61.14 -1.43 -2.29	108.47 -2.63 0.00	156.58 -3.67 0.00	126.59 -2.98 0.00	72.17 -1.65 -0.09	132.74 -2.75 -0.83	218.16 -4.45 0.00	158.15 -3.11 0.00	90.64 -1.66 0.00	114.87 -2.08 -0.30	131.48 -2.47 0.00	153.93 -2.66 -0.12	132.08 -2.42 -0.15	82.14 -1.57 0.00	134.68 -2.24 0.00	219.12 -3.56 0.00	139.95 -2.21 0.00	123.37 -2.26 0.00	101.65 -1.81 0.00	110.08 -2.06 0.00	71.35 -1.30 0.00



INDECK____YERKES 23781	118.07 -1.61 -0.58	49.70 -1.10 -6.19	52.76 -1.08 -18.73	63.72 -1.33 -4.77	109.85 -1.25 0.00	158.70 -1.55 0.00	125.67 -3.91 0.00	70.57 -3.36 -0.19	127.13 -9.29 -1.75	208.23 -14.38 0.00	151.41 -9.85 0.00	87.55 -4.75 0.00	109.79 -7.49 -0.62	125.14 -8.81 0.00	147.74 -8.98 -0.25	127.07 -7.60 -0.33	78.04 -5.67 0.00	126.01 -10.91 0.00	205.84 -16.84 0.00	132.75 -9.41 0.00	116.17 -9.46 0.00	95.81 -7.64 0.00	104.58 -7.56 0.00	68.78 -3.87 0.00
INDIAN POINT_GT_1 24139	133.39 10.49 -3.80	88.66 3.65 -40.39	160.13 2.72 -122.30	96.26 4.83 -31.15	119.77 8.67 0.00	172.65 12.40 0.00	140.71 11.13 0.00	81.54 6.56 -1.25	158.52 12.57 -11.29	243.67 21.06 0.00	176.33 15.07 -0.01	100.84 8.54 0.00	131.19 10.51 -4.02	146.01 12.06 0.00	172.35 14.22 -1.66	148.95 12.51 -2.10	91.39 7.68 0.00	149.17 12.24 0.00	242.18 19.50 0.00	154.14 11.98 0.00	136.31 10.69 0.00	112.52 9.07 0.00	121.89 9.75 0.00	78.30 5.64 0.00
INDIAN POINT_GT_2 23659	133.39 10.49 -3.80	88.66 3.65 -40.39	160.13 2.72 -122.30	96.26 4.83 -31.15	119.77 8.67 0.00	172.65 12.40 0.00	140.71 11.13 0.00	81.54 6.56 -1.25	158.52 12.57 -11.29	243.67 21.06 0.00	176.33 15.07 -0.01	100.84 8.54 0.00	131.19 10.51 -4.02	146.01 12.06 0.00	172.35 14.22 -1.66	148.95 12.51 -2.10	91.39 7.68 0.00	149.17 12.24 0.00	242.18 19.50 0.00	154.14 11.98 0.00	136.31 10.69 0.00	112.52 9.07 0.00	121.89 9.75 0.00	78.30 5.64 0.00
INDIAN POINT_GT_3 24019	133.39 10.49 -3.80	88.66 3.65 -40.39	160.13 2.72 -122.30	96.26 4.83 -31.15	119.77 8.67 0.00	172.65 12.40 0.00	140.71 11.13 0.00	81.54 6.56 -1.25	158.52 12.57 -11.29	243.67 21.06 0.00	176.33 15.07 -0.01	100.84 8.54 0.00	131.19 10.51 -4.02	146.01 12.06 0.00	172.35 14.22 -1.66	148.95 12.51 -2.10	91.39 7.68 0.00	149.17 12.24 0.00	242.18 19.50 0.00	154.14 11.98 0.00	136.31 10.69 0.00	112.52 9.07 0.00	121.89 9.75 0.00	78.30 5.64 0.00
INDIAN POINT____2 23530	133.08 10.22 -3.76	88.13 3.55 -39.96	158.74 2.62 -121.00	95.79 4.69 -30.82	119.50 8.40 0.00	172.22 11.97 0.00	140.39 10.81 0.00	81.33 6.36 -1.24	158.04 12.21 -11.17	243.05 20.44 0.00	175.91 14.65 -0.01	100.56 8.26 0.00	130.81 10.18 -3.98	145.64 11.69 0.00	171.93 13.82 -1.64	148.55 12.13 -2.08	91.17 7.46 0.00	148.76 11.83 0.00	241.47 18.79 0.00	153.67 11.51 0.00	135.92 10.29 0.00	112.21 8.76 0.00	121.58 9.44 0.00	78.11 5.45 0.00
INDIAN POINT____3 23531	132.92 10.03 -3.80	88.51 3.49 -40.40	160.04 2.59 -122.34	96.05 4.61 -31.16	119.38 8.28 0.00	172.01 11.76 0.00	140.19 10.61 0.00	81.23 6.25 -1.25	157.98 12.02 -11.29	242.82 20.21 0.00	175.70 14.44 -0.01	100.46 8.16 0.00	130.72 10.04 -4.02	145.48 11.53 0.00	171.74 13.61 -1.66	148.42 11.97 -2.10	91.07 7.35 0.00	148.61 11.69 0.00	241.24 18.57 0.00	153.53 11.37 0.00	135.77 10.15 0.00	112.09 8.64 0.00	121.44 9.30 0.00	78.02 5.37 0.00
IP CORINTH____1 23988	134.80 10.64 -5.06	102.32 3.95 -53.76	200.99 3.10 -162.78	107.26 5.52 -41.46	121.18 10.08 0.00	174.88 14.63 0.00	141.48 11.90 0.00	81.75 6.36 -1.67	160.64 10.95 -15.02	238.10 15.49 0.00	172.13 10.87 -0.01	98.40 6.10 0.00	129.73 7.73 -5.35	142.83 8.88 0.00	169.01 10.34 -2.20	145.81 8.68 -2.79	88.73 5.02 0.00	145.42 8.49 0.00	236.54 13.87 0.00	150.84 8.68 0.00	133.43 7.81 0.00	111.02 7.56 0.00	120.95 8.81 0.00	78.59 5.94 0.00
IP____TICONDEROGA 23804	139.41 15.43 -4.89	102.21 5.61 -51.98	196.85 4.33 -157.41	108.13 7.76 -40.09	125.10 14.01 0.00	180.19 19.94 0.00	145.53 15.95 0.00	84.85 9.51 -1.61	165.84 16.64 -14.53	249.14 26.53 0.00	181.04 19.78 -0.01	104.11 11.81 0.00	137.46 15.63 -5.18	152.27 18.32 0.00	180.34 21.74 -2.13	155.27 18.22 -2.70	94.90 11.19 0.00	154.59 17.66 0.00	252.39 29.71 0.00	161.04 18.88 0.00	142.67 17.05 0.00	117.83 14.38 0.00	127.93 15.79 0.00	82.27 9.61 0.00
ISLIP_RES_REC 323679	138.65 15.72 -3.83	94.27 5.77 -43.89	162.90 4.32 -123.46	99.49 7.82 -31.39	125.18 14.08 0.00	180.36 20.11 0.00	151.10 18.60 -2.93	85.42 10.43 -1.26	166.43 20.39 -11.37	257.15 34.53 0.00	185.85 24.58 -0.01	106.00 13.70 0.00	137.54 16.84 -4.05	153.03 19.08 0.00	180.53 22.39 -1.67	155.36 18.63 -2.39	96.08 12.37 0.00	157.45 20.53 0.00	255.01 32.34 0.00	162.81 20.65 0.00	143.62 17.99 0.00	117.72 14.27 0.00	129.16 15.10 -1.91	82.47 9.02 -0.79
JARVIS____ 23743	119.78 0.77 0.09	43.94 0.30 0.98	32.41 0.28 2.98	60.01 0.48 0.76	111.94 0.85 0.00	161.42 1.17 0.00	130.51 0.93 0.00	74.14 0.45 0.03	135.39 1.00 0.27	224.35 1.74 0.00	162.54 1.29 0.00	93.11 0.81 0.00	117.60 1.05 0.10	135.15 1.20 0.00	157.83 1.40 0.04	135.42 1.14 0.05	84.38 0.67 0.00	138.02 1.09 0.00	224.45 1.77 0.00	143.28 1.12 0.00	126.56 0.93 0.00	104.38 0.93 0.00	113.07 0.93 0.00	73.22 0.56 0.00
JENNISON____1 23625	130.29 9.89 -1.30	62.00 3.53 -13.85	79.85 2.79 -41.95	75.82 4.86 -10.68	120.43 9.33 0.00	174.00 13.74 0.00	140.65 11.07 0.00	80.65 6.50 -0.43	151.11 12.57 -3.87	244.16 21.55 0.00	176.68 15.43 0.00	101.19 8.88 0.00	128.12 10.08 -1.38	145.45 11.50 0.00	170.89 13.85 -0.57	146.67 11.61 -0.72	90.67 6.96 0.00	148.86 11.94 0.00	242.78 20.11 0.00	154.82 12.66 0.00	136.07 10.44 0.00	111.67 8.22 0.00	120.58 8.43 0.00	77.70 5.05 0.00
JENNISON____2 23626	130.02 9.62 -1.30	61.91 3.44 -13.85	79.78 2.71 -41.95	75.69 4.72 -10.68	120.17 9.07 0.00	173.63 13.38 0.00	140.33 10.75 0.00	80.49 6.33 -0.43	150.78 12.25 -3.87	243.56 20.95 0.00	176.28 15.02 0.00	100.94 8.64 0.00	127.85 9.82 -1.38	145.15 11.20 0.00	170.49 13.45 -0.57	146.37 11.31 -0.72	90.47 6.76 0.00	148.53 11.61 0.00	242.23 19.56 0.00	154.43 12.28 0.00	135.77 10.15 0.00	111.42 7.97 0.00	120.33 8.19 0.00	77.55 4.89 0.00
KEDC PORT_JEFF_GT2 24210	136.48 13.55 -3.83	93.16 5.01 -43.53	162.27 3.72 -123.44	98.47 6.80 -31.39	123.27 12.17 0.00	177.53 17.28 0.00	148.71 16.21 -2.93	83.97 8.98 -1.26	163.82 17.78 -11.37	252.29 29.68 0.00	182.27 21.01 -0.01	103.96 11.66 0.00	134.99 14.28 -4.05	150.20 16.25 0.00	177.25 19.11 -1.67	152.68 15.98 -2.36	94.24 10.53 0.00	154.16 17.23 0.00	249.67 26.99 0.00	159.54 17.38 0.00	140.86 15.23 0.00	115.54 12.09 0.00	126.77 12.93 -1.70	81.09 7.73 -0.70
KEDC PORT_JEFF_GT3 24211	136.48 13.55 -3.83	93.16 5.01 -43.53	162.27 3.72 -123.44	98.47 6.80 -31.39	123.27 12.17 0.00	177.53 17.28 0.00	148.71 16.21 -2.93	83.97 8.98 -1.26	163.82 17.78 -11.37	252.29 29.68 0.00	182.27 21.01 -0.01	103.96 11.66 0.00	134.99 14.28 -4.05	150.20 16.25 0.00	177.25 19.11 -1.67	152.68 15.98 -2.36	94.24 10.53 0.00	154.16 17.23 0.00	249.67 26.99 0.00	159.54 17.38 0.00	140.86 15.23 0.00	115.54 12.09 0.00	126.77 12.93 -1.70	81.09 7.73 -0.70
KEDC_GLWD_GT4 24219	136.05 13.12 -3.83	102.81 4.70 -53.49	162.70 3.46 -124.12	97.88 6.21 -31.39	122.17 11.07 0.00	176.09 15.83 0.00	146.76 14.26 -2.93	83.31 8.32 -1.26	161.93 15.89 -11.37	249.19 26.57 0.00	180.52 19.26 -0.01	103.16 10.86 0.00	133.99 13.28 -4.05	149.18 15.23 0.00	176.02 17.88 -1.67	153.34 15.79 -3.21	93.47 9.76 0.00	152.61 15.69 0.00	247.40 24.72 0.00	157.70 15.54 0.00	139.46 13.84 0.00	114.97 11.52 0.00	132.15 12.32 -7.68	82.97 7.16 -3.16
KEDC_GLWD_GT5 24220	136.05 13.12 -3.83	102.81 4.70 -53.49	162.70 3.46 -124.12	97.88 6.21 -31.39	122.17 11.07 0.00	176.09 15.83 0.00	146.76 14.26 -2.93	83.31 8.32 -1.26	161.93 15.89 -11.37	249.19 26.57 0.00	180.52 19.26 -0.01	103.16 10.86 0.00	133.99 13.28 -4.05	149.18 15.23 0.00	176.02 17.88 -1.67	153.34 15.79 -3.21	93.47 9.76 0.00	152.61 15.69 0.00	247.40 24.72 0.00	157.70 15.54 0.00	139.46 13.84 0.00	114.97 11.52 0.00	132.15 12.32 -7.68	82.97 7.16 -3.16
KENSICO____ 23655	133.84 10.92 -3.83	89.07 3.80 -40.65	161.02 2.83 -123.07	96.66 5.03 -31.34	120.15 9.06 0.00	173.25 13.00 0.00	141.20 11.62 0.00	81.81 6.83 -1.26	159.07 13.05 -11.36	244.52 21.91 0.00	176.93 15.67 -0.01	101.20 8.90 0.00	131.65 10.95 -4.05	146.53 12.58 0.00	172.94 14.80 -1.67	149.45 12.99 -2.11	91.73 8.02 0.00	149.75 12.82 0.00	243.04 20.36 0.00	154.70 12.54 0.00	136.80 11.18 0.00	112.91 9.46 0.00	122.27 10.13 0.00	78.55 5.90 0.00

KIAC_JFK_GT1 23816	134.20 11.28 -3.83	89.24 3.91 -40.71	161.28 2.89 -123.28	96.91 5.23 -31.40	120.50 9.40 0.00	173.64 13.39 0.00	141.89 12.31 0.00	82.17 7.18 -1.26	160.11 14.07 -11.38	246.11 23.50 0.00	176.96 15.70 -0.01	101.63 9.33 0.00	132.20 11.49 -4.05	147.05 13.10 0.00	173.49 15.35 -1.67	150.39 13.94 -2.12	92.34 8.63 0.00	150.50 13.57 0.00	244.25 21.58 0.00	155.49 13.34 0.00	137.64 12.01 0.00	113.48 10.03 0.00	122.99 10.84 0.00	78.91 6.25 0.00
KIAC_JFK_GT2 23817	134.20 11.28 -3.83	89.24 3.91 -40.71	161.28 2.89 -123.28	96.91 5.23 -31.40	120.50 9.40 0.00	173.64 13.39 0.00	141.89 12.31 0.00	82.17 7.18 -1.26	160.11 14.07 -11.38	246.11 23.50 0.00	176.96 15.70 -0.01	101.63 9.33 0.00	132.20 11.49 -4.05	147.05 13.10 0.00	173.49 15.35 -1.67	150.39 13.94 -2.12	92.34 8.63 0.00	150.50 13.57 0.00	244.25 21.58 0.00	155.49 13.34 0.00	137.64 12.01 0.00	113.48 10.03 0.00	122.99 10.84 0.00	78.91 6.25 0.00
KINTIGH____ 23543	113.88 -5.73 -0.51	47.56 -2.49 -5.43	49.43 -2.11 -16.43	61.26 -3.21 -4.19	106.16 -4.94 0.00	153.22 -7.03 0.00	122.21 -7.37 0.00	68.95 -4.95 -0.17	124.87 -11.32 -1.53	204.47 -18.14 0.00	148.33 -12.93 0.00	85.55 -6.76 0.00	107.55 -9.65 -0.54	122.85 -11.10 0.00	144.71 -11.99 -0.22	124.23 -10.39 -0.28	76.65 -7.06 0.00	124.31 -12.61 0.00	202.86 -19.81 0.00	130.47 -11.69 0.00	114.36 -11.26 0.00	94.24 -9.21 0.00	102.67 -9.48 0.00	67.28 -5.37 0.00
LEDERLE____ 23769	134.66 11.85 -3.71	88.16 4.13 -39.41	157.52 3.07 -119.34	96.12 5.45 -30.39	120.91 9.81 0.00	174.25 14.00 0.00	142.00 12.43 0.00	82.26 7.31 -1.22	159.64 13.96 -11.01	246.16 23.55 0.00	178.13 16.87 -0.01	101.79 9.49 0.00	132.26 11.68 -3.92	147.38 13.43 0.00	173.97 15.88 -1.62	150.27 13.88 -2.05	92.24 8.53 0.00	150.44 13.51 0.00	244.31 21.64 0.00	155.48 13.33 0.00	137.50 11.88 0.00	113.56 10.10 0.00	123.03 10.89 0.00	79.03 6.37 0.00
LINDEN COGEN____ 23786	133.80 10.86 -3.83	88.05 3.71 -39.72	160.71 2.72 -122.88	96.55 4.87 -31.40	119.83 8.73 0.00	171.34 12.71 1.63	141.39 11.81 0.00	81.93 6.94 -1.26	159.35 13.30 -11.38	244.61 22.00 0.00	130.77 15.52 46.01	99.88 8.90 1.33	125.42 10.95 2.19	135.36 12.51 11.10	135.33 14.59 35.73	126.86 12.97 20.45	91.79 8.08 0.00	101.12 12.76 48.57	113.16 20.33 129.85	153.53 12.59 1.21	126.56 11.20 10.26	103.06 9.46 9.85	101.55 10.08 20.67	78.56 5.90 0.00
LIPA_MISC_IPP 23656	136.28 13.35 -3.83	92.97 4.93 -43.42	162.18 3.63 -123.43	98.32 6.64 -31.39	122.96 11.87 0.00	177.14 16.89 0.00	148.35 15.85 -2.93	83.51 8.52 -1.26	162.79 16.76 -11.37	250.72 28.11 0.00	181.06 19.80 -0.01	103.24 10.94 0.00	134.35 13.64 -4.05	149.40 15.46 0.00	176.32 18.18 -1.67	152.11 15.42 -2.35	93.81 10.10 0.00	153.56 16.64 0.00	248.65 25.97 0.00	158.80 16.64 0.00	140.20 14.57 0.00	115.00 11.55 0.00	126.20 12.42 -1.63	80.90 7.57 -0.67
LISF____SOLAR 323691	136.47 13.54 -3.83	93.08 5.00 -43.46	162.22 3.68 -123.43	98.41 6.74 -31.39	123.14 12.04 0.00	177.42 17.17 0.00	148.60 16.09 -2.93	83.58 8.60 -1.26	162.95 16.91 -11.37	250.89 28.28 0.00	181.14 19.88 -0.01	103.26 10.96 0.00	134.44 13.73 -4.05	149.52 15.57 0.00	176.47 18.33 -1.67	152.27 15.58 -2.35	93.91 10.20 0.00	153.76 16.83 0.00	248.96 26.29 0.00	158.91 16.75 0.00	140.31 14.68 0.00	115.10 11.65 0.00	126.34 12.54 -1.66	81.01 7.67 -0.68
LITTLE FALLS____HYD 24013	125.50 6.49 0.09	45.82 2.18 0.98	33.86 1.72 2.98	62.51 2.98 0.76	116.85 5.75 0.00	168.93 8.69 0.00	136.60 7.02 0.00	77.79 4.09 0.03	142.73 8.34 0.27	236.68 14.07 0.00	171.86 10.61 0.00	98.65 6.35 0.00	124.25 7.70 0.10	142.82 8.88 0.00	166.66 10.23 0.04	142.80 8.51 0.05	88.72 5.02 0.00	145.43 8.51 0.00	236.12 13.45 0.00	150.69 8.53 0.00	132.84 7.22 0.00	109.43 5.98 0.00	119.04 6.90 0.00	76.79 4.14 0.00
LI_NEWBRDGE____DRP 323616	134.72 11.79 -3.83	89.54 4.22 -40.70	161.50 3.14 -123.24	97.34 5.67 -31.39	121.21 10.11 0.00	174.56 14.30 0.00	145.77 13.26 -2.92	82.65 7.66 -1.26	160.78 14.73 -11.37	247.21 24.60 0.00	178.84 17.58 -0.01	102.19 9.89 0.00	132.85 12.15 -4.05	147.86 13.91 0.00	174.51 16.37 -1.67	150.78 14.32 -2.11	92.66 8.95 0.00	151.28 14.35 0.00	245.13 22.46 0.00	156.34 14.19 0.00	138.28 12.66 0.00	113.84 10.39 0.00	123.23 11.09 0.00	79.07 6.41 0.00
LONG_LAKE_PHOENIX 24014	118.00 -1.39 -0.29	47.15 -0.55 -3.09	44.06 -0.40 -9.35	61.90 -0.76 -2.38	109.76 -1.34 0.00	158.58 -1.67 0.00	128.18 -1.40 0.00	73.04 -0.78 -0.10	134.40 -1.13 -0.86	220.82 -1.79 0.00	159.97 -1.28 0.00	91.69 -0.61 0.00	116.08 -0.88 -0.31	132.84 -1.11 0.00	155.54 -1.05 -0.13	133.47 -1.03 -0.16	83.03 -0.68 0.00	136.13 -0.79 0.00	221.58 -1.10 0.00	141.43 -0.73 0.00	124.70 -0.92 0.00	102.65 -0.81 0.00	111.14 -1.00 0.00	72.02 -0.63 0.00
LOVETT____3 23632	131.45 8.63 -3.72	87.12 2.96 -39.54	157.01 2.17 -119.73	94.66 3.88 -30.49	118.02 6.92 0.00	169.92 9.68 0.00	138.54 8.96 0.00	80.26 5.31 -1.23	156.05 10.33 -11.05	240.39 17.78 0.00	173.86 12.60 -0.01	99.24 6.94 0.00	129.12 8.52 -3.94	143.74 9.79 0.00	169.67 11.58 -1.62	146.66 10.26 -2.05	89.99 6.28 0.00	146.76 9.83 0.00	238.12 15.45 0.00	151.52 9.37 0.00	134.04 8.42 0.00	110.74 7.28 0.00	120.04 7.89 0.00	77.14 4.48 0.00
LOVETT____4 23642	133.01 10.20 -3.72	87.70 3.54 -39.54	157.45 2.61 -119.72	95.43 4.65 -30.49	119.44 8.35 0.00	172.02 11.77 0.00	140.26 10.68 0.00	81.25 6.30 -1.22	157.83 12.12 -11.05	243.36 20.75 0.00	176.05 14.79 -0.01	100.50 8.20 0.00	130.66 10.07 -3.94	145.52 11.57 0.00	171.77 13.68 -1.62	148.45 12.05 -2.05	91.10 7.39 0.00	148.60 11.67 0.00	241.14 18.47 0.00	153.46 11.30 0.00	135.73 10.10 0.00	112.13 8.68 0.00	121.48 9.33 0.00	78.06 5.41 0.00
LOVETT____5 23593	133.01 10.20 -3.72	87.70 3.54 -39.54	157.45 2.61 -119.72	95.43 4.65 -30.49	119.44 8.35 0.00	172.02 11.77 0.00	140.26 10.68 0.00	81.25 6.30 -1.22	157.83 12.12 -11.05	243.36 20.75 0.00	176.05 14.79 -0.01	100.50 8.20 0.00	130.66 10.07 -3.94	145.52 11.57 0.00	171.77 13.68 -1.62	148.45 12.05 -2.05	91.10 7.39 0.00	148.60 11.67 0.00	241.14 18.47 0.00	153.46 11.30 0.00	135.73 10.10 0.00	112.13 8.68 0.00	121.48 9.33 0.00	78.06 5.41 0.00
LOWER RAQUET____HYD 24057	110.70 -12.12 -3.72	40.17 -4.45 0.00	31.38 -3.74 0.00	62.97 -6.56 -9.25	99.35 -11.75 0.00	155.66 -16.50 -11.91	116.52 -13.06 0.00	66.73 -7.00 0.00	122.78 -11.89 0.00	203.61 -19.01 0.00	147.69 -13.56 0.00	84.38 -7.92 0.00	106.69 -9.96 0.00	123.14 -10.81 0.00	143.80 -12.67 0.00	123.56 -10.78 0.00	77.56 -6.15 0.00	128.36 -8.56 0.00	209.31 -13.37 0.00	133.81 -8.35 0.00	118.03 -7.60 0.00	96.95 -6.50 0.00	104.17 -7.97 0.00	67.37 -5.29 0.00
LOWER____HUDSON 24059	134.17 10.14 -4.94	100.78 3.69 -52.47	196.92 2.92 -158.89	105.88 5.13 -40.47	120.43 9.33 0.00	173.54 13.29 0.00	140.14 10.57 0.00	81.28 5.93 -1.63	160.07 10.74 -14.66	239.84 17.23 0.00	173.94 12.68 -0.01	99.54 7.23 0.00	131.21 9.33 -5.23	144.79 10.84 0.00	171.41 12.79 -2.15	147.62 10.55 -2.73	89.81 6.10 0.00	146.63 9.71 0.00	239.06 16.39 0.00	152.38 10.22 0.00	134.71 9.08 0.00	111.29 7.84 0.00	121.38 9.23 0.00	78.47 5.81 0.00
LWR____OSWEGATCHIE_HYD 23850	114.32 -7.30 -2.52	41.89 -2.73 0.00	32.84 -2.27 0.00	62.50 -4.04 -6.25	103.92 -7.18 0.00	158.40 -9.91 -8.05	121.57 -8.00 0.00	69.51 -4.22 0.00	127.87 -6.79 0.00	211.99 -10.62 0.00	153.85 -7.41 0.00	88.02 -4.28 0.00	111.15 -5.50 0.00	128.00 -5.95 0.00	149.49 -6.98 0.00	128.20 -6.14 0.00	80.17 -3.54 0.00	132.52 -4.41 0.00	216.02 -6.65 0.00	137.92 -4.24 0.00	121.57 -4.05 0.00	100.11 -3.34 0.00	107.67 -4.47 0.00	69.56 -3.10 0.00
LYONS_FALL_HYD 23570	119.65 -0.15 -0.70	44.49 -0.13 0.00	35.00 -0.11 0.00	61.75 -0.27 -1.74	110.75 -0.35 0.00	162.32 -0.18 -2.24	129.51 -0.07 0.00	73.84 0.11 0.00	135.45 0.79 0.00	224.41 1.80 0.00	162.72 1.47 0.00	93.20 0.90 0.00	117.57 0.91 0.00	135.03 1.08 0.00	157.72 1.25 0.00	135.16 0.82 0.00	84.21 0.50 0.00	138.49 1.56 0.00	225.55 2.88 0.00	143.91 1.76 0.00	126.85 1.23 0.00	104.41 0.95 0.00	112.71 0.57 0.00	72.84 0.18 0.00

MADISON___COUNTY_LFGE 323628	121.41 2.20 -0.12	46.57 0.72 -1.23	39.41 0.56 -3.74	62.16 0.92 -0.95	112.89 1.79 0.00	163.12 2.87 0.00	131.92 2.35 0.00	75.19 1.43 -0.04	137.96 2.95 -0.34	227.84 5.23 0.00	165.13 3.88 0.00	94.64 2.34 0.00	119.49 2.71 -0.12	137.01 3.06 0.00	160.27 3.75 -0.05	137.46 3.05 -0.06	85.50 1.79 0.00	140.18 3.26 0.00	228.23 5.55 0.00	145.65 3.50 0.00	128.36 2.73 0.00	105.59 2.14 0.00	114.25 2.11 0.00	73.89 1.24 0.00
MAPLE_RIDGE_WT_1 323574	115.61 -3.26 0.22	41.43 -0.85 2.34	27.51 -0.50 7.09	57.72 -0.76 1.81	109.84 -1.26 0.00	158.37 -1.89 0.00	127.78 -1.80 0.00	72.15 -1.51 0.07	131.20 -2.81 0.65	218.22 -4.40 0.00	158.81 -2.45 0.00	91.08 -1.22 0.00	115.03 -1.39 0.23	132.29 -1.66 0.00	154.60 -1.78 0.10	132.82 -1.40 0.12	82.97 -0.74 0.00	135.80 -1.12 0.00	221.03 -1.64 0.00	141.17 -0.99 0.00	124.75 -0.87 0.00	102.47 -0.98 0.00	110.84 -1.30 0.00	71.99 -0.66 0.00
MAPLE_RIDGE_WT_2 323611	115.61 -3.26 0.22	41.43 -0.85 2.34	27.51 -0.50 7.09	57.72 -0.76 1.81	109.84 -1.26 0.00	158.37 -1.89 0.00	127.78 -1.80 0.00	72.15 -1.51 0.07	131.20 -2.81 0.65	218.22 -4.40 0.00	158.81 -2.45 0.00	91.08 -1.22 0.00	115.03 -1.39 0.23	132.29 -1.66 0.00	154.60 -1.78 0.10	132.82 -1.40 0.12	82.97 -0.74 0.00	135.80 -1.12 0.00	221.03 -1.64 0.00	141.17 -0.99 0.00	124.75 -0.87 0.00	102.47 -0.98 0.00	110.84 -1.30 0.00	71.99 -0.66 0.00
MARBLE_RIVER_WT_PWR 323696	98.81 -9.95 10.33	41.39 -3.23 0.00	32.04 -3.07 0.00	29.18 -5.40 25.70	101.46 -9.64 0.00	113.20 -13.96 33.08	118.83 -10.75 0.00	68.13 -5.60 0.00	125.07 -9.60 0.00	206.97 -15.64 0.00	150.06 -11.19 0.00	85.81 -6.49 0.00	109.07 -7.59 0.00	127.41 -6.54 0.00	149.49 -6.98 0.00	128.78 -5.56 0.00	81.31 -2.40 0.00	134.03 -2.89 0.00	218.41 -4.26 0.00	140.42 -1.74 0.00	124.42 -1.21 0.00	102.07 -1.38 0.00	109.99 -2.16 0.00	71.33 -1.33 0.00
MG INDUSTRY___DRP 24185	131.12 7.20 -4.81	98.23 2.46 -51.16	192.20 2.18 -154.91	103.49 3.76 -39.45	117.89 6.79 0.00	169.74 9.49 0.00	137.37 7.79 0.00	79.65 4.33 -1.58	156.36 7.39 -14.30	233.92 11.31 0.00	169.52 8.26 -0.01	96.81 4.51 0.00	127.51 5.76 -5.09	140.64 6.69 0.00	166.49 7.92 -2.10	143.60 6.60 -2.66	87.22 3.51 0.00	142.42 5.49 0.00	231.64 8.97 0.00	147.69 5.53 0.00	130.53 4.91 0.00	107.78 4.33 0.00	117.60 5.46 0.00	75.99 3.34 0.00
MID___OSWEGATCHIE_HYD 23849	114.32 -7.30 -2.52	41.89 -2.73 0.00	32.84 -2.27 0.00	62.50 -4.04 -6.25	103.92 -7.18 0.00	158.40 -9.91 -8.05	121.57 -8.00 0.00	69.51 -4.22 0.00	127.87 -6.79 0.00	211.99 -10.62 0.00	153.85 -7.41 0.00	88.02 -4.28 0.00	111.15 -5.50 0.00	128.00 -5.95 0.00	149.49 -6.98 0.00	128.20 -6.14 0.00	80.17 -3.54 0.00	132.52 -4.41 0.00	216.02 -6.65 0.00	137.92 -4.24 0.00	121.57 -4.05 0.00	100.11 -3.34 0.00	107.67 -4.47 0.00	69.56 -3.10 0.00
MID___RAQUETTE_HYD 23851	110.70 -12.12 -3.72	40.17 -4.45 0.00	31.38 -3.74 0.00	62.97 -6.56 -9.25	99.35 -11.75 0.00	155.66 -16.50 -11.91	116.52 -13.06 0.00	66.73 -7.00 0.00	122.78 -11.89 0.00	203.61 -19.01 0.00	147.69 -13.56 0.00	84.38 -7.92 0.00	106.69 -9.96 0.00	123.14 -10.81 0.00	143.80 -12.67 0.00	123.56 -10.78 0.00	77.56 -6.15 0.00	128.36 -8.56 0.00	209.31 -13.37 0.00	133.81 -8.35 0.00	118.03 -7.60 0.00	96.95 -6.50 0.00	104.17 -7.97 0.00	67.37 -5.29 0.00
MILLIKEN___1 23584	117.04 -2.73 -0.68	50.86 -0.96 -7.20	56.13 -0.79 -21.81	64.51 -1.52 -5.55	108.86 -2.24 0.00	156.94 -3.31 0.00	127.38 -2.20 0.00	73.31 -0.64 -0.22	135.85 -0.83 -2.01	220.24 -2.37 0.00	159.17 -2.09 0.00	91.25 -1.06 0.00	115.41 -1.97 -0.72	131.38 -2.57 0.00	154.04 -2.73 -0.30	132.34 -2.38 -0.37	82.00 -1.71 0.00	134.55 -2.38 0.00	219.05 -3.63 0.00	139.58 -2.58 0.00	122.51 -3.11 0.00	100.60 -2.85 0.00	108.58 -3.56 0.00	70.22 -2.43 0.00
MILLIKEN___2 23585	117.04 -2.73 -0.68	50.86 -0.96 -7.20	56.13 -0.79 -21.81	64.51 -1.32 -5.55	108.86 -2.24 0.00	156.94 -3.31 0.00	127.38 -2.20 0.00	73.31 -0.64 -0.22	135.85 -0.83 -2.01	220.24 -2.37 0.00	159.17 -2.09 0.00	91.25 -1.06 0.00	115.41 -1.97 -0.72	131.38 -2.57 0.00	154.04 -2.73 -0.30	132.34 -2.38 -0.37	82.00 -1.71 0.00	134.55 -2.38 0.00	219.05 -3.63 0.00	139.58 -2.58 0.00	122.51 -3.11 0.00	100.60 -2.85 0.00	108.58 -3.56 0.00	70.22 -2.43 0.00
MILLIKEN___DIESEL 23629	117.04 -2.73 -0.68	50.86 -0.96 -7.20	56.13 -0.79 -21.81	64.51 -1.32 -5.55	108.86 -2.24 0.00	156.94 -3.31 0.00	127.38 -2.20 0.00	73.31 -0.64 -0.22	135.85 -0.83 -2.01	220.24 -2.37 0.00	159.17 -2.09 0.00	91.25 -1.06 0.00	115.41 -1.97 -0.72	131.38 -2.57 0.00	154.04 -2.73 -0.30	132.34 -2.38 -0.37	82.00 -1.71 0.00	134.55 -2.38 0.00	219.05 -3.63 0.00	139.58 -2.58 0.00	122.51 -3.11 0.00	100.60 -2.85 0.00	108.58 -3.56 0.00	70.22 -2.43 0.00
MILLSEAT___LFGE 323607	118.95 -0.70 -0.55	49.71 -0.71 -5.81	51.92 -0.78 -17.58	63.90 -0.86 -4.48	110.68 -0.42 0.00	160.11 -0.14 0.00	127.00 -2.58 0.00	71.54 -2.38 -0.19	129.27 -7.08 -1.69	213.01 -9.60 0.00	154.98 -6.27 0.00	89.53 -2.77 0.00	112.21 -5.05 -0.60	127.11 -6.84 0.00	149.49 -7.22 -0.24	128.33 -6.32 -0.30	78.96 -4.76 0.00	127.87 -9.05 0.00	209.00 -13.67 0.00	134.60 -7.56 0.00	117.73 -7.90 0.00	97.05 -6.40 0.00	105.61 -6.53 0.00	69.40 -3.25 0.00
MODEL_CITY_ENERGY 24167	116.26 -3.41 -0.58	49.07 -1.66 -6.12	52.11 -1.52 -18.52	62.89 -2.11 -4.72	108.38 -2.71 0.00	156.68 -3.57 0.00	123.59 -5.99 0.00	68.71 -5.20 -0.19	123.85 -12.55 -1.73	202.81 -19.80 0.00	147.54 -13.71 0.00	85.38 -6.92 0.00	107.21 -10.06 -0.62	122.21 -11.74 0.00	144.22 -12.50 -0.25	123.87 -10.79 -0.32	76.08 -7.63 0.00	122.65 -14.27 0.00	200.26 -22.41 0.00	129.31 -12.84 0.00	113.16 -12.47 0.00	93.46 -9.99 0.00	101.98 -10.16 0.00	67.42 -5.23 0.00
MODERN_LFGE___ 323580	116.26 -3.41 -0.58	49.07 -1.66 -6.12	52.11 -1.52 -18.52	62.89 -2.11 -4.72	108.38 -2.71 0.00	156.68 -3.57 0.00	123.59 -5.99 0.00	68.71 -5.20 -0.19	123.85 -12.55 -1.73	202.81 -19.80 0.00	147.54 -13.71 0.00	85.38 -6.92 0.00	107.21 -10.06 -0.62	122.21 -11.74 0.00	144.22 -12.50 -0.25	123.87 -10.79 -0.32	76.08 -7.63 0.00	122.65 -14.27 0.00	200.26 -22.41 0.00	129.31 -12.84 0.00	113.16 -12.47 0.00	93.46 -9.99 0.00	101.98 -10.16 0.00	67.42 -5.23 0.00
MOHAWK_PAPER___DRP 24187	133.23 9.18 -4.95	100.49 3.32 -52.56	196.89 2.64 -159.15	105.41 4.60 -40.53	119.48 8.38 0.00	172.14 11.88 0.00	139.06 9.48 0.00	80.60 5.25 -1.63	158.91 9.55 -14.69	238.21 15.59 0.00	172.74 11.47 -0.01	98.79 6.49 0.00	130.22 8.33 0.00	143.63 9.68 0.00	170.07 11.45 -2.15	146.44 9.37 -2.73	89.07 5.36 0.00	145.40 8.48 0.00	237.03 14.35 0.00	151.15 9.00 0.00	133.61 7.99 0.00	110.29 6.83 0.00	120.32 8.17 0.00	77.85 5.19 0.00
MONGAUP___HYD 23641	133.62 11.03 -3.50	85.69 3.91 -37.16	150.61 2.99 -112.51	94.19 5.25 -28.65	120.69 9.59 0.00	174.04 13.79 0.00	141.52 11.94 0.00	81.87 6.99 -1.15	158.29 13.24 -10.38	244.70 22.08 0.00	177.06 15.80 -0.01	101.28 8.98 0.00	131.33 10.97 -3.70	146.52 12.58 0.00	172.91 14.92 -1.52	149.23 12.96 -1.93	91.70 7.99 0.00	149.95 13.02 0.00	243.69 21.02 0.00	155.21 13.05 0.00	137.09 11.46 0.00	113.01 9.56 0.00	122.30 10.16 0.00	78.65 6.00 0.00
MONTAUK___DIESEL 23721	145.41 22.48 -3.83	96.31 8.25 -43.44	164.63 6.09 -123.43	102.50 10.83 -31.39	130.72 19.62 0.00	189.04 28.79 0.00	158.51 26.01 -2.93	89.50 14.51 -1.26	174.58 28.54 -11.37	270.69 48.08 0.00	195.50 34.24 -0.01	111.33 19.03 0.00	144.19 23.48 -4.05	160.51 26.57 0.00	189.67 31.53 -1.67	163.66 26.97 -2.35	101.13 17.41 0.00	167.11 30.18 0.00	271.53 48.86 0.00	173.15 30.99 0.00	152.43 26.81 0.00	124.74 21.29 0.00	135.92 22.13 -1.65	86.75 13.42 -0.68
MUNSVILLE_WIND_PWR 323609	132.67 12.45 -1.13	61.17 4.57 -11.98	75.00 3.61 -36.28	75.65 6.13 -9.24	122.90 11.80 0.00	177.82 17.57 0.00	143.35 13.77 0.00	82.21 8.11 -0.37	154.60 16.59 -3.35	251.47 28.86 0.00	182.12 20.86 0.00	104.19 11.89 0.00	131.46 13.62 -1.19	149.37 15.42 0.00	175.24 18.28 -0.49	150.33 15.37 -0.62	93.03 9.32 0.00	153.38 16.46 0.00	250.18 27.51 0.00	159.35 17.19 0.00	139.75 14.13 0.00	114.33 10.87 0.00	123.24 11.10 0.00	79.46 6.80 0.00

SALMON__HYD 24042	120.82 -6.99 -8.72	42.31 -2.31 0.00	32.81 -2.30 0.00	77.90 -4.06 -21.68	104.00 -7.10 0.00	178.16 -9.99 -27.90	122.08 -7.50 0.00	69.99 -3.74 0.00	128.60 -6.07 0.00	213.15 -9.46 0.00	154.60 -6.65 0.00	88.35 -3.95 0.00	111.94 -4.71 0.00	130.12 -3.84 0.00	152.29 -4.18 0.00	131.06 -3.28 0.00	82.63 -1.08 0.00	136.51 -0.41 0.00	222.73 0.06 0.00	143.06 0.90 0.00	126.49 0.86 0.00	103.69 0.24 0.00	111.58 -0.56 0.00	72.20 -0.46 0.00
N.E_GEN_SANDY PD 24062	133.32 9.64 -4.58	96.77 3.47 -48.68	185.21 2.69 -147.40	102.59 4.77 -37.54	119.70 8.60 0.00	172.36 12.11 0.00	139.54 9.96 0.00	81.07 5.84 -1.51	158.79 10.52 -13.60	239.70 17.09 0.00	173.86 12.60 -0.01	99.61 7.31 0.00	130.96 9.46 -4.85	145.03 11.08 0.00	155.00 10.96 -15.84	130.20 9.83 -3.36	150.00 9.06 -27.77	180.00 9.16 -59.14	160.00 11.20 -0.43	189.00 12.18 -19.29	185.00 9.83 -48.42	195.01 8.67 -74.92	150.00 11.59 -1.15	78.22 5.57 0.00
NARROWS_GT1_1 24228	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
NARROWS_GT1_2 24229	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
NARROWS_GT1_3 24230	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
NARROWS_GT1_4 24231	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
NARROWS_GT1_5 24232	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66				

NARROWS_GT2_8 24243	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
NEG CAPITAL___MECHNVIL 23645	135.51 11.36 -5.05	102.41 4.14 -53.65	200.83 3.27 -162.46	107.39 5.73 -41.37	121.59 10.49 0.00	175.42 15.17 0.00	141.87 12.30 0.00	82.27 6.88 -1.66	162.14 12.48 -14.99	242.49 19.88 0.00	175.89 14.63 -0.01	100.68 8.37 0.00	132.63 10.63 -5.34	146.25 12.30 0.00	173.15 14.48 -2.20	149.22 12.09 -2.79	90.89 7.18 0.00	148.77 11.85 0.00	242.36 19.69 0.00	154.40 12.25 0.00	136.44 10.81 0.00	112.77 9.32 0.00	122.59 10.45 0.00	79.30 6.65 0.00
NEG CENTRAL_HIGH_ACRES 23767	115.61 -3.93 -0.44	47.65 -1.69 -4.72	48.00 -1.41 -14.30	61.69 -2.23 -3.64	107.56 -3.54 0.00	155.53 -4.72 0.00	125.11 -4.47 0.00	71.05 -2.82 -0.15	129.87 -6.12 -1.32	212.84 -9.77 0.00	154.24 -7.02 0.00	88.64 -3.66 0.00	111.79 -5.34 -0.47	127.75 -6.20 0.00	150.06 -6.61 -0.19	128.81 -5.78 -0.25	79.83 -3.88 0.00	130.46 -6.46 0.00	212.72 -9.95 0.00	136.18 -5.98 0.00	119.56 -6.07 0.00	98.35 -5.10 0.00	106.62 -5.52 0.00	69.34 -3.32 0.00
NEG CENTRAL___DRP 24199	120.03 0.45 -0.48	49.71 -0.02 -5.12	50.54 0.05 -15.49	64.27 0.05 -3.94	111.53 0.43 0.00	161.11 0.86 0.00	130.24 0.66 0.00	74.33 0.45 -0.16	136.78 0.68 -1.43	223.93 1.32 0.00	162.14 0.89 0.00	93.09 0.79 0.00	117.32 0.15 -0.51	134.07 0.12 0.00	157.42 0.74 -0.21	134.99 0.38 -0.27	83.70 -0.01 0.00	137.01 0.08 0.00	223.33 0.66 0.00	142.67 0.52 0.00	125.37 -0.26 0.00	103.04 -0.41 0.00	111.41 -0.73 0.00	72.14 -0.52 0.00
NEG CENTRAL___INDECK 23768	123.77 4.01 -0.65	52.62 1.04 -6.96	56.81 0.63 -21.06	67.18 1.53 -5.37	114.91 3.81 0.00	166.55 6.30 0.00	133.97 4.40 0.00	76.19 2.25 -0.22	139.86 3.25 -1.95	228.83 6.22 0.00	166.07 4.81 0.00	95.53 3.23 0.00	119.81 2.46 -0.69	136.78 2.83 0.00	161.10 4.35 -0.29	138.08 3.38 -0.36	85.25 1.54 0.00	139.30 2.38 0.00	227.84 5.17 0.00	145.93 3.78 0.00	127.82 2.20 0.00	104.93 1.48 0.00	113.63 1.49 0.00	73.72 1.07 0.00
NEG CENTRAL___SENECA 23627	121.17 1.54 -0.54	50.66 0.31 -5.74	52.64 0.16 -17.37	65.23 0.53 -4.42	112.61 1.52 0.00	162.83 2.59 0.00	131.47 1.90 0.00	75.01 1.11 -0.18	137.97 1.70 -1.60	225.66 3.05 0.00	163.44 2.18 0.00	93.85 1.55 0.00	118.04 0.81 -0.57	134.85 0.90 0.00	158.49 1.78 -0.24	135.90 1.26 -0.30	84.14 0.43 0.00	137.58 0.66 0.00	224.55 1.88 0.00	143.60 1.44 0.00	126.03 0.41 0.00	103.54 0.08 0.00	112.00 -0.14 0.00	72.46 -0.19 0.00
NEG CENTRAL___STATE_STREET 24147	122.07 2.49 -0.48	50.47 0.79 -5.07	51.04 0.57 -15.35	65.27 1.08 -3.91	113.36 2.26 0.00	163.22 2.97 0.00	132.82 3.24 0.00	76.06 2.17 -0.16	140.00 3.91 -1.42	228.58 5.97 0.00	165.48 4.23 0.00	95.22 2.91 0.00	119.90 2.74 -0.50	136.78 2.83 0.00	160.56 3.88 -0.21	137.68 3.07 -0.26	85.42 1.71 0.00	139.99 3.07 0.00	227.75 5.07 0.00	145.34 3.17 0.00	127.53 1.91 0.00	104.57 1.12 0.00	112.54 0.40 0.00	73.02 0.36 0.00
NEG MILLWOOD___DRP 24198	135.52 12.50 -3.91	90.61 4.43 -41.57	164.33 3.33 -125.88	98.23 5.89 -32.06	121.78 10.68 0.00	175.66 15.40 0.00	143.11 13.53 0.00	83.02 8.00 -1.29	161.54 15.26 -11.62	248.12 25.51 0.00	179.54 18.27 -0.01	102.71 10.41 0.00	133.54 12.74 -4.14	148.54 14.59 0.00	175.38 17.20 -1.70	151.51 15.01 -2.16	92.97 9.26 0.00	152.08 15.16 0.00	247.13 24.46 0.00	157.32 15.16 0.00	138.97 13.34 0.00	114.63 11.18 0.00	124.03 11.89 0.00	79.62 6.96 0.00
NEG NORTH_FLCN_SEA 23793	98.75 -9.92 10.42	41.46 -3.16 0.00	32.10 -3.01 0.00	28.96 -5.40 25.92	101.46 -9.64 0.00	112.86 -14.03 33.36	118.88 -10.69 0.00	68.25 -5.48 0.00	125.39 -9.27 0.00	207.45 -15.16 0.00	150.44 -10.81 0.00	86.07 -6.23 0.00	109.47 -7.18 0.00	127.95 -6.00 0.00	150.06 -6.41 0.00	129.18 -5.16 0.00	81.47 -2.24 0.00	134.33 -2.60 0.00	218.95 -3.72 0.00	140.69 -1.47 0.00	124.66 -0.97 0.00	102.27 -1.17 0.00	110.24 -1.90 0.00	71.32 -1.34 0.00
NEG NORTH_KES_CHATGAY 23792	98.96 -9.07 11.08	41.67 -2.94 0.00	32.26 -2.85 0.00	27.75 -4.98 27.54	102.26 -8.84 0.00	112.06 -12.74 35.46	119.82 -9.76 0.00	68.65 -5.08 0.00	125.91 -8.76 0.00	208.46 -14.15 0.00	151.02 -10.23 0.00	86.33 -5.97 0.00	109.59 -7.06 0.00	127.86 -6.09 0.00	149.88 -6.59 0.00	129.11 -5.23 0.00	81.51 -2.20 0.00	134.34 -2.58 0.00	218.96 -3.72 0.00	140.76 -1.40 0.00	124.68 -0.94 0.00	102.25 -1.20 0.00	110.20 -1.95 0.00	71.45 -1.20 0.00
NEG NORTH___ALICE_FALLS 23915	100.03 -8.54 10.53	41.95 -2.66 0.00	32.48 -2.63 0.00	29.38 -4.72 26.18	102.69 -8.41 0.00	114.40 -12.16 33.69	120.43 -9.15 0.00	69.11 -4.61 0.00	126.97 -7.70 0.00	210.15 -12.46 0.00	152.40 -8.85 0.00	87.21 -5.09 0.00	110.80 -5.85 0.00	129.40 -4.55 0.00	151.72 -4.74 0.00	130.58 -3.76 0.00	82.36 -1.35 0.00	135.82 -1.10 0.00	221.47 -1.21 0.00	142.39 0.23 0.00	126.11 0.48 0.00	103.41 -0.04 0.00	111.43 -0.71 0.00	72.08 -0.57 0.00
NEG NORTH___LWR_SARANAC 23913	100.03 -8.54 10.53	41.95 -2.66 0.00	32.48 -2.63 0.00	29.38 -4.72 26.18	102.69 -8.41 0.00	114.40 -12.16 33.69	120.43 -9.15 0.00	69.11 -4.61 0.00	126.97 -7.70 0.00	210.15 -12.46 0.00	152.40 -8.85 0.00	87.21 -5.09 0.00	110.80 -5.85 0.00	129.40 -4.55 0.00	151.72 -4.74 0.00	130.58 -3.76 0.00	82.36 -1.35 0.00	135.82 -1.10 0.00	221.47 -1.21 0.00	142.39 0.23 0.00	126.11 0.48 0.00	103.41 -0.04 0.00	111.43 -0.71 0.00	72.08 -0.57 0.00
NEG NORTH___PLATTSBURG 23628	100.03 -8.54 10.53	41.95 -2.66 0.00	32.48 -2.63 0.00	29.38 -4.72 26.18	102.69 -8.41 0.00	114.40 -12.16 33.69	120.43 -9.15 0.00	69.11 -4.61 0.00	126.97 -7.70 0.00	210.15 -12.46 0.00	152.40 -8.85 0.00	87.21 -5.09 0.00	110.80 -5.85 0.00	129.40 -4.55 0.00	151.72 -4.74 0.00	130.58 -3.76 0.00	82.36 -1.35 0.00	135.82 -1.10 0.00	221.47 -1.21 0.00	142.39 0.23 0.00	126.11 0.48 0.00	103.41 -0.04 0.00	111.43 -0.71 0.00	72.08 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	116.92 -2.74 -0.57	49.20 -1.46 -6.05	52.06 -1.37 -18.31	63.13 -1.82 -4.66	108.95 -2.15 0.00	157.45 -2.80 0.00	124.59 -4.99 0.00	69.69 -4.23 -0.19	125.69 -10.69 -1.72	205.87 -16.75 0.00	149.70 -11.55 0.00	86.58 -5.72 0.00	108.59 -8.68 -0.61	123.78 -10.16 0.00	146.05 -10.66 -0.25	125.43 -9.23 -0.32	77.09 -6.62 0.00	124.41 -12.51 0.00	203.19 -19.48 0.00	131.10 -11.06 0.00	114.70 -10.93 0.00	94.65 -8.80 0.00	103.24 -8.90 0.00	68.05 -4.61 0.00
NEG WEST___LANCASTR 23811	117.81 -1.95 -0.67	50.39 -1.30 -7.07	55.30 -1.24 -21.42	64.16 -1.58 -5.46	109.32 -1.78 0.00	157.83 -2.42 0.00	125.98 -3.60 0.00	71.40 -2.55 -0.22	129.76 -6.90 -2.00	211.46 -11.15 0.00	153.16 -8.10 0.00	88.48 -3.82 0.00	110.53 -6.83 -0.71	126.24 -7.71 0.00	149.29 -7.47 -0.29	127.93 -6.78 -0.37	78.54 -5.16 0.00	127.04 -9.88 0.00	208.06 -14.61 0.00	133.77 -8.38 0.00	117.22 -8.40 0.00	96.53 -6.92 0.00	104.90 -7.24 0.00	68.23 -4.42 0.00
NEG_PENN_ALLEGHNY 23528	123.86 3.52 -1.24	58.95 1.12 -13.21	75.98 0.88 -39.99	72.12 1.65 -10.18	114.40 3.30 0.00	165.02 4.77 0.00	133.37 3.80 0.00	76.36 2.22 -0.41	142.13 3.77 -3.69	228.96 6.35 0.00	165.82 4.57 0.00	95.13 2.83 0.00	120.51 2.54 -1.31	136.89 2.94 0.00	161.15 4.14 -0.54	138.37 3.35 -0.69	85.40 1.69 0.00	139.42 2.50 0.00	227.55 4.88 0.00	145.29 3.14 0.00	127.86 2.24 0.00	105.24 1.79 0.00	114.06 1.92 0.00	73.60 0.95 0.00
NEG___GEN_MONROE 24207	120.09 0.51 -0.48	49.62 -0.11 -5.11	50.37 -0.23 -15.48	64.15 -0.07 -3.94	111.90 0.80 0.00	161.93 1.68 0.00	129.68 0.11 0.00	75.06 1.15 -0.18	137.11 0.80 -1.64	226.96 4.35 0.00	165.11 3.85 0.00	95.17 2.87 0.00	119.14 1.90 -0.59	132.31 -1.64 0.00	154.06 -2.62 -0.21	132.33 -2.28 -0.27	81.80 -1.91 0.00	133.33 -3.60 0.00	217.82 -4.85 0.00	139.77 -2.39 0.00	122.48 -3.14 0.00	100.75 -2.70 0.00	109.25 -2.89 0.00	71.25 -1.40 0.00

NEPA__ENERGY 23901	117.45 -2.36 -0.72	50.64 -1.59 -7.61	56.73 -1.43 -23.04	64.28 -1.87 -5.87	108.70 -2.39 0.00	156.64 -3.61 0.00	125.53 -4.05 0.00	71.57 -2.40 -0.24	130.65 -6.14 -2.12	212.10 -10.51 0.00	153.18 -8.07 0.00	88.48 -3.82 0.00	110.01 -7.41 -0.76	125.72 -8.23 0.00	149.03 -7.75 -0.31	127.48 -7.26 -0.39	78.07 -5.64 0.00	126.06 -10.86 0.00	206.63 -16.05 0.00	132.45 -9.70 0.00	116.25 -9.37 0.00	95.80 -7.65 0.00	104.00 -8.14 0.00	67.09 -5.56 0.00
NEVERSINK__HYD 23608	129.14 6.70 -3.34	82.40 2.28 -35.50	144.35 1.73 -107.51	90.73 3.06 -27.38	116.63 5.54 0.00	168.33 8.08 0.00	137.03 7.45 0.00	79.55 4.73 -1.10	157.02 12.43 -9.92	243.54 20.93 0.00	176.25 14.99 -0.01	100.72 8.42 0.00	130.44 10.25 -3.54	145.57 11.62 0.00	171.55 13.63 -1.46	148.05 11.87 -1.85	91.04 7.33 0.00	149.21 12.28 0.00	242.61 19.93 0.00	154.37 12.21 0.00	136.26 10.64 0.00	112.26 8.81 0.00	121.43 9.29 0.00	78.01 5.36 0.00
NEWTON__FALLS_HYD 23847	114.32 -7.30 -2.52	41.89 -2.73 0.00	32.84 -2.27 0.00	62.50 -4.04 -6.25	103.92 -7.18 0.00	158.40 -9.91 -8.05	121.57 -8.00 0.00	69.51 -4.22 0.00	127.87 -6.79 0.00	211.99 -10.62 0.00	153.85 -7.41 0.00	88.02 -4.28 0.00	111.15 -5.50 0.00	128.00 -5.95 0.00	149.49 -6.98 0.00	128.20 -6.14 0.00	80.17 -3.54 0.00	132.52 -4.41 0.00	216.02 -6.65 0.00	137.92 -4.24 0.00	121.57 -4.05 0.00	100.11 -3.34 0.00	107.67 -4.47 0.00	69.56 -3.10 0.00
NIAGARA____ 23760	115.19 -4.49 -0.57	48.61 -2.12 -6.11	51.75 -1.88 -18.51	62.31 -2.68 -4.71	107.41 -3.69 0.00	155.13 -5.12 0.00	123.00 -6.58 0.00	69.10 -4.81 -0.19	124.45 -11.94 -1.72	203.50 -19.11 0.00	147.77 -13.48 0.00	85.43 -6.87 0.00	107.19 -10.08 -0.61	122.42 -11.53 0.00	144.49 -12.23 -0.25	124.04 -10.62 -0.32	76.30 -7.40 0.00	123.17 -13.76 0.00	201.04 -21.63 0.00	129.70 -12.45 0.00	113.50 -12.13 0.00	93.63 -9.82 0.00	102.34 -9.80 0.00	67.34 -5.32 0.00
NINE_MILE_1 23575	115.55 -3.79 -0.24	45.70 -1.42 -2.51	41.63 -1.07 -7.59	60.28 -1.93 -1.93	107.57 -3.53 0.00	155.24 -5.01 0.00	125.43 -4.14 0.00	71.44 -2.36 -0.08	131.27 -4.09 -0.70	215.91 -6.70 0.00	156.41 -4.84 0.00	89.64 -2.66 0.00	113.57 -3.34 -0.25	130.06 -3.89 0.00	152.27 -4.30 -0.10	130.68 -3.79 -0.13	81.31 -2.40 0.00	133.10 -3.83 0.00	216.62 -6.05 0.00	138.33 -3.83 0.00	122.02 -3.61 0.00	100.55 -2.90 0.00	108.98 -3.16 0.00	70.70 -1.96 0.00
NINE_MILE_2 23744	115.54 -3.79 -0.23	45.69 -1.42 -2.49	41.58 -1.07 -7.54	60.27 -1.93 -1.92	107.57 -3.53 0.00	155.25 -5.00 0.00	125.43 -4.14 0.00	71.44 -2.36 -0.08	131.27 -4.09 -0.69	215.91 -6.70 0.00	156.41 -4.84 0.00	89.65 -2.66 0.00	113.57 -3.34 -0.25	130.08 -3.87 0.00	152.30 -4.27 -0.10	130.70 -3.77 -0.13	81.31 -2.40 0.00	133.12 -3.81 0.00	216.64 -6.04 0.00	138.35 -3.81 0.00	122.05 -3.58 0.00	100.55 -2.90 0.00	108.98 -3.16 0.00	70.70 -1.95 0.00
NM_CAPITAL__DRP 24208	132.81 8.80 -4.90	99.93 3.19 -52.12	195.49 2.56 -157.83	104.94 4.46 -40.20	119.17 8.07 0.00	171.66 11.41 0.00	138.58 9.00 0.00	80.22 4.87 -1.61	158.06 8.83 -14.57	237.01 14.40 0.00	171.84 10.57 -0.01	98.25 5.95 0.00	129.52 7.68 -5.19	142.87 8.92 0.00	169.12 10.51 -2.14	145.61 8.56 -2.71	88.55 4.84 0.00	144.42 7.49 0.00	235.46 12.78 0.00	150.13 7.97 0.00	132.72 7.10 0.00	109.61 6.15 0.00	119.69 7.54 0.00	77.54 4.89 0.00
NM_CENTRAL__DRP 24181	118.64 -0.76 -0.31	47.53 -0.34 -3.25	44.70 -0.25 -9.84	62.31 -0.48 -2.51	110.30 -0.79 0.00	159.29 -0.96 0.00	128.77 -0.81 0.00	73.41 -0.41 -0.10	134.98 -0.60 -0.91	221.78 -0.84 0.00	160.65 -0.60 0.00	92.09 -0.21 0.00	116.50 -0.48 -0.32	133.34 -0.61 0.00	156.14 -0.46 -0.13	134.01 -0.50 -0.17	83.31 -0.40 0.00	136.42 -0.50 0.00	222.05 -0.63 0.00	141.82 -0.34 0.00	124.97 -0.65 0.00	102.93 -0.53 0.00	111.43 -0.72 0.00	72.16 -0.49 0.00
NM_FRONTIER__DRP 24179	114.75 -4.92 -0.58	48.48 -2.29 -6.15	51.70 -2.03 -18.62	62.06 -2.97 -4.74	107.01 -4.09 0.00	154.43 -5.82 0.00	121.97 -7.61 0.00	68.54 -5.38 -0.19	122.90 -13.50 -1.74	200.67 -21.94 0.00	146.01 -15.25 0.00	84.49 -7.81 0.00	106.11 -11.16 -0.62	121.08 -12.87 0.00	142.92 -13.81 -0.25	122.77 -11.89 -0.32	75.43 -8.28 0.00	121.47 -15.46 0.00	198.27 -24.41 0.00	128.09 -14.07 0.00	112.08 -13.55 0.00	92.58 -10.87 0.00	101.58 -10.56 0.00	67.13 -5.52 0.00
NM_ST_REGIS__HYD 24053	112.65 -10.99 -4.55	40.66 -3.96 0.00	31.69 -3.43 0.00	65.58 -6.02 -11.32	100.37 -10.73 0.00	159.70 -15.12 -14.57	117.75 -11.83 0.00	67.45 -6.28 0.00	124.10 -10.56 0.00	205.80 -16.81 0.00	149.32 -11.94 0.00	85.29 -7.01 0.00	107.90 -8.76 0.00	124.79 -9.16 0.00	145.85 -10.62 0.00	125.41 -8.93 0.00	78.84 -4.87 0.00	130.46 -6.47 0.00	212.74 -9.93 0.00	136.19 -5.97 0.00	120.22 -5.40 0.00	98.66 -4.79 0.00	106.05 -6.09 0.00	68.60 -4.05 0.00
NORTHPORT__1 23551	134.84 11.91 -3.83	92.00 4.34 -43.05	161.80 3.28 -123.41	97.70 6.03 -31.39	121.87 10.77 0.00	175.46 15.20 0.00	147.02 14.52 -2.93	83.17 8.18 -1.26	161.93 15.89 -11.37	249.00 26.39 0.00	179.68 18.42 -0.01	102.48 10.18 0.00	133.39 12.68 -4.05	148.33 14.38 0.00	175.04 16.90 -1.67	151.14 14.48 -2.31	93.13 9.42 0.00	151.80 14.87 0.00	245.85 23.17 0.00	157.08 14.92 0.00	138.81 13.19 0.00	113.88 10.43 0.00	124.72 11.16 -1.41	79.78 6.55 -0.58
NORTHPORT__2 23552	134.84 11.91 -3.83	92.00 4.34 -43.05	161.80 3.28 -123.41	97.70 6.03 -31.39	121.87 10.77 0.00	175.46 15.20 0.00	147.02 14.52 -2.93	83.17 8.18 -1.26	161.93 15.89 -11.37	249.00 26.39 0.00	179.68 18.42 -0.01	102.48 10.18 0.00	133.39 12.68 -4.05	148.33 14.38 0.00	175.04 16.90 -1.67	151.14 14.48 -2.31	93.13 9.42 0.00	151.80 14.87 0.00	245.85 23.17 0.00	157.08 14.92 0.00	138.81 13.19 0.00	113.88 10.43 0.00	124.72 11.16 -1.41	79.78 6.55 -0.58
NORTHPORT__3 23553	134.20 11.28 -3.83	91.76 4.18 -42.97	161.62 3.11 -123.40	97.39 5.72 -31.39	121.25 10.15 0.00	173.87 13.62 0.00	145.63 13.13 -2.93	82.53 7.54 -1.26	160.46 14.42 -11.37	246.48 23.87 0.00	177.96 16.69 -0.01	101.82 9.52 0.00	132.61 11.90 -4.05	147.51 13.56 0.00	174.21 16.07 -1.67	150.66 14.01 -2.31	92.46 8.75 0.00	150.60 13.68 0.00	244.00 21.32 0.00	155.98 13.82 0.00	138.05 12.43 0.00	113.24 9.79 0.00	123.90 10.39 -1.36	79.22 6.00 -0.56
NORTHPORT__4 23650	134.20 11.28 -3.83	91.76 4.18 -42.97	161.62 3.11 -123.40	97.39 5.72 -31.39	121.25 10.15 0.00	173.87 13.62 0.00	145.63 13.13 -2.93	82.53 7.54 -1.26	160.46 14.42 -11.37	246.48 23.87 0.00	177.96 16.69 -0.01	101.82 9.52 0.00	132.61 11.90 -4.05	147.51 13.56 0.00	174.21 16.07 -1.67	150.66 14.01 -2.31	92.46 8.75 0.00	150.60 13.68 0.00	244.00 21.32 0.00	155.98 13.82 0.00	138.05 12.43 0.00	113.24 9.79 0.00	123.90 10.39 -1.36	79.22 6.00 -0.56
NORTHPORT__IC 23718	134.84 11.91 -3.83	92.00 4.34 -43.05	161.80 3.28 -123.41	97.70 6.03 -31.39	121.87 10.77 0.00	175.46 15.20 0.00	147.02 14.52 -2.93	83.17 8.18 -1.26	161.93 15.89 -11.37	249.00 26.39 0.00	179.68 18.42 -0.01	102.48 10.18 0.00	133.39 12.68 -4.05	148.33 14.38 0.00	175.04 16.90 -1.67	151.14 14.48 -2.31	93.13 9.42 0.00	151.80 14.87 0.00	245.85 23.17 0.00	157.08 14.92 0.00	138.81 13.19 0.00	113.88 10.43 0.00	124.72 11.16 -1.41	79.78 6.55 -0.58
NPX_GEN_1385_PROXY 323591	133.59 10.66 -3.83	91.38 3.72 -43.05	161.75 3.23 -123.41	97.61 5.94 -31.39	121.99 10.89 0.00	176.65 16.40 0.00	125.01 13.51 -18.22	84.81 9.82 -1.26	165.31 19.27 -11.37	254.13 31.52 0.00	181.89 20.63 -0.01	102.31 10.01 0.00	133.35 12.65 -4.05	147.37 13.42 0.00	173.35 15.22 -1.67	148.66 12.01 -2.31	93.11 9.40 0.00	149.75 12.82 0.00	242.58 19.91 0.00	156.53 14.38 0.00	137.82 12.20 0.00	111.45 7.99 0.00	122.35 8.80 -1.41	78.40 5.16 -0.58
NPX_GEN_CSC 323557	136.76 13.83 -3.83	93.11 5.07 -43.43	162.28 3.73 -123.43	98.49 6.82 -31.39	123.30 12.20 0.00	177.64 17.39 0.00	148.76 16.26 -2.93	83.53 8.54 -1.26	162.88 16.84 -11.37	250.89 28.28 0.00	181.19 19.93 -0.01	103.33 11.03 0.00	134.43 13.73 -4.05	149.51 15.55 0.00	176.42 18.29 -1.67	152.17 15.48 -2.35	93.88 10.17 0.00	153.75 16.83 0.00	249.03 26.36 0.00	159.01 16.86 0.00	140.38 14.76 0.00	115.13 11.68 0.00	126.35 12.57 -1.64	81.14 7.81 -0.67

NSINS_S_GLNS_FALLS 23858	135.26 11.12 -5.04	102.26 4.08 -53.56	200.50 3.22 -162.17	107.33 5.74 -41.30	121.56 10.46 0.00	175.40 15.15 0.00	141.91 12.33 0.00	82.11 6.72 -1.66	161.75 12.12 -14.97	240.85 18.23 0.00	174.45 13.19 -0.01	99.81 7.51 0.00	131.49 9.50 -5.33	144.95 11.00 0.00	171.47 12.81 -2.20	147.98 10.85 -2.78	90.10 6.39 0.00	147.59 10.67 0.00	240.08 17.40 0.00	152.96 10.80 0.00	135.29 9.66 0.00	112.33 8.88 0.00	121.95 9.81 0.00	79.09 6.43 0.00
NUCOR_STEEL____DRP 24197	120.67 1.09 -0.48	49.98 0.32 -5.05	50.60 0.20 -15.29	64.59 0.41 -3.89	112.11 1.01 0.00	161.18 0.93 0.00	131.24 1.67 0.00	75.17 1.29 -0.16	138.26 2.19 -1.41	225.94 3.33 0.00	163.53 2.27 0.00	93.89 1.59 0.00	118.37 1.22 -0.50	135.06 1.11 0.00	158.56 1.89 -0.21	136.10 1.50 -0.26	84.34 0.63 0.00	138.36 1.44 0.00	225.18 2.50 0.00	143.32 1.16 0.00	125.63 0.01 0.00	103.15 -0.30 0.00	111.29 -0.85 0.00	72.09 -0.56 0.00
NYISO_LBMP_REFERENCE 24008	119.10 0.00 0.00	44.62 0.00 0.00	35.11 0.00 0.00	60.28 0.00 0.00	111.10 0.00 0.00	160.25 0.00 0.00	129.58 0.00 0.00	73.73 0.00 0.00	134.67 0.00 0.00	222.61 0.00 0.00	161.25 0.00 0.00	92.30 0.00 0.00	116.65 0.00 0.00	133.95 0.00 0.00	156.47 0.00 0.00	134.34 0.00 0.00	83.71 0.00 0.00	136.92 0.00 0.00	222.67 0.00 0.00	142.16 0.00 0.00	125.63 0.00 0.00	103.45 0.00 0.00	112.14 0.00 0.00	72.65 0.00 0.00
NYPA_BRENTWD____GT 24164	136.33 13.40 -3.83	93.44 4.86 -43.96	162.22 3.64 -123.47	98.30 6.62 -31.39	122.98 11.88 0.00	177.09 16.84 0.00	148.34 15.83 -2.93	83.91 8.92 -1.26	163.43 17.39 -11.37	251.81 29.20 0.00	181.90 20.64 -0.01	103.74 11.44 0.00	134.83 14.12 -4.05	150.01 16.06 0.00	177.05 18.91 -1.67	152.89 16.16 -2.39	94.17 10.45 0.00	153.82 16.89 0.00	249.22 26.54 0.00	159.18 17.02 0.00	140.59 14.96 0.00	115.36 11.91 0.00	126.76 12.66 -1.96	80.92 7.46 -0.80
NYPA_GOWANUS____GT5 24156	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
NYPA_GOWANUS____GT6 24157	134.79 11.86 -3.83	89.40 4.07 -40.71	161.40 3.01 -123.28	97.05 5.37 -31.40	120.68 9.58 0.00	174.19 13.94 0.00	142.35 12.77 0.00	82.53 7.54 -1.26	160.45 14.41 -11.38	246.44 23.83 0.00	178.10 16.84 -0.01	101.99 9.69 0.00	132.72 12.01 -4.05	147.73 13.78 0.00	174.09 15.96 -1.67	150.58 14.13 -2.12	92.52 8.82 0.00	150.77 13.84 0.00	244.55 21.88 0.00	155.82 13.66 0.00	137.79 12.16 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.13 6.48 0.00
NYPA_HARLEM__RVR__GT1 24160	135.00 12.07 -3.83	89.56 4.23 -40.71	161.51 3.12 -123.28	97.30 5.62 -31.40	120.96 9.86 0.00	174.53 14.28 0.00	142.74 13.16 0.00	82.79 7.80 -1.26	160.76 14.71 -11.38	246.87 24.26 0.00	178.92 17.66 -0.01	102.40 10.09 0.00	133.10 12.39 -4.05	148.12 14.17 0.00	174.74 16.61 -1.67	151.33 14.87 -2.12	92.82 9.11 0.00	151.04 14.11 0.00	245.10 22.43 0.00	156.10 13.94 0.00	138.20 12.57 0.00	114.17 10.71 0.00	123.62 11.48 0.00	79.34 6.69 0.00
NYPA_HARLEM__RVR__GT2 24161	135.00 12.07 -3.83	89.56 4.23 -40.71	161.51 3.12 -123.28	97.30 5.62 -31.40	120.96 9.86 0.00	174.53 14.28 0.00	142.74 13.16 0.00	82.79 7.80 -1.26	160.76 14.71 -11.38	246.87 24.26 0.00	178.92 17.66 -0.01	102.40 10.09 0.00	133.10 12.39 -4.05	148.12 14.17 0.00	174.74 16.61 -1.67	151.33 14.87 -2.12	92.82 9.11 0.00	151.04 14.11 0.00	245.10 22.43 0.00	156.10 13.94 0.00	138.20 12.57 0.00	114.17 10.71 0.00	123.62 11.48 0.00	79.34 6.69 0.00
NYPA_KENT____GT 24152	134.79 11.86 -3.83	89.42 4.09 -40.71	161.41 3.02 -123.28	97.07 5.39 -31.40	120.72 9.62 0.00	174.26 14.01 0.00	142.30 12.72 0.00	82.51 7.52 -1.26	160.39 14.34 -11.38	246.32 23.71 0.00	178.19 16.93 -0.01	102.03 9.72 0.00	132.71 12.00 -4.05	147.69 13.74 0.00	174.12 15.99 -1.67	150.62 14.16 -2.12	92.52 8.81 0.00	150.78 13.85 0.00	244.57 21.90 0.00	155.81 13.66 0.00	137.83 12.20 0.00	113.80 10.35 0.00	123.18 11.04 0.00	79.12 6.46 0.00
NYPA_POUCH1____GT 24155	134.42 11.50 -3.83	88.78 3.94 -40.23	161.10 2.90 -123.09	96.87 5.19 -31.40	120.37 9.27 0.00	172.95 13.50 0.80	142.00 12.42 0.00	82.35 7.36 -1.26	160.09 14.04 -11.38	245.76 23.15 0.00	154.85 16.23 22.63	101.00 9.35 0.65	129.27 11.63 -0.98	141.81 13.32 5.46	155.11 15.37 16.73	139.01 13.66 8.99	92.23 8.52 0.00	126.35 13.32 23.89	179.81 21.02 63.88	154.76 13.20 0.60	132.27 11.69 5.05	108.59 9.99 4.85	112.67 10.70 10.17	78.96 6.30 0.00
NYPA_VERNON____GT2 24162	134.81 11.88 -3.83	89.43 4.10 -40.71	161.42 3.03 -123.28	97.07 5.39 -31.40	120.75 9.65 0.00	174.28 14.03 0.00	142.26 12.68 0.00	82.47 7.48 -1.26	160.34 14.30 -11.38	246.33 23.72 0.00	178.24 16.98 -0.01	102.06 9.76 0.00	132.71 12.00 -4.05	147.68 13.73 0.00	174.14 16.00 -1.67	150.62 14.16 -2.12	92.51 8.80 0.00	150.78 13.85 0.00	244.67 21.99 0.00	155.81 13.66 0.00	137.85 12.22 0.00	113.81 10.36 0.00	123.16 11.02 0.00	79.10 6.45 0.00
NYPA_VERNON____GT3 24163	134.81 11.88 -3.83	89.43 4.10 -40.71	161.42 3.03 -123.28	97.07 5.39 -31.40	120.75 9.65 0.00	174.28 14.03 0.00	142.26 12.68 0.00	82.47 7.48 -1.26	160.34 14.30 -11.38	246.33 23.72 0.00	178.24 16.98 -0.01	102.06 9.76 0.00	132.71 12.00 -4.05	147.68 13.73 0.00	174.14 16.00 -1.67	150.62 14.16 -2.12	92.51 8.80 0.00	150.78 13.85 0.00	244.67 21.99 0.00	155.81 13.66 0.00	137.85 12.22 0.00	113.81 10.36 0.00	123.16 11.02 0.00	79.10 6.45 0.00
NYPA__ASTORIA_CC1 323568	134.73 11.80 -3.83	89.41 4.08 -40.71	161.41 3.02 -123.28	97.07 5.39 -31.40	120.69 9.59 0.00	174.16 13.90 0.00	142.17 12.59 0.00	82.42 7.43 -1.26	160.24 14.19 -11.38	246.12 23.50 0.00	178.16 16.90 -0.01	102.01 9.70 0.00	132.62 11.91 -4.05	147.58 13.63 0.00	174.00 15.86 -1.67	150.52 14.06 -2.12	92.46 8.75 0.00	150.65 13.72 0.00	244.40 21.72 0.00	155.66 13.50 0.00	137.76 12.14 0.00	113.74 10.29 0.00	123.08 10.94 0.00	79.04 6.39 0.00
NYPA__ASTORIA_CC2 323569	134.73 11.80 -3.83	89.41 4.08 -40.71	161.41 3.02 -123.28	97.07 5.39 -31.40	120.69 9.59 0.00	174.16 13.90 0.00	142.17 12.59 0.00	82.42 7.43 -1.26	160.24 14.19 -11.38	246.12 23.50 0.00	178.16 16.90 -0.01	102.01 9.70 0.00	132.62 11.91 -4.05	147.58 13.63 0.00	174.00 15.86 -1.67	150.52 14.06 -2.12	92.46 8.75 0.00	150.65 13.72 0.00	244.40 21.72 0.00	155.66 13.50 0.00	137.76 12.14 0.00	113.74 10.29 0.00	123.08 10.94 0.00	79.04 6.39 0.00
NYPA__HOLTSVILL 23794	135.79 12.86 -3.83	92.74 4.72 -43.39	162.04 3.50 -123.43	98.07 6.40 -31.39	122.54 11.45 0.00	176.50 16.25 0.00	147.80 15.29 -2.93	83.44 8.45 -1.26	162.61 16.57 -11.37	250.32 27.71 0.00	180.81 19.55 -0.01	103.16 10.86 0.00	134.16 13.45 -4.05	149.22 15.27 0.00	176.07 17.93 -1.67	151.87 15.18 -2.34	93.65 9.94 0.00	153.14 16.22 0.00	247.95 25.27 0.00	158.39 16.23 0.00	139.89 14.27 0.00	114.79 11.33 0.00	125.91 12.15 -1.62	80.54 7.22 -0.66
NYPA__HELLGATE_GT1 24158	135.00 12.07 -3.83	89.56 4.23 -40.71	161.51 3.12 -123.28	97.30 5.62 -31.40	120.96 9.86 0.00	174.53 14.28 0.00	142.74 13.16 0.00	82.79 7.80 -1.26	160.76 14.71 -11.38	246.88 24.26 0.00	178.92 17.66 -0.01	102.40 10.09 0.00	133.10 12.39 -4.06	148.12 14.17 0.00	174.74 16.61 -1.67	151.33 14.87 -2.12	92.82 9.11 -0.01	151.04 14.11 0.00	245.10 22.43 0.00	156.13 13.97 0.00	138.21 12.59 0.00	114.16 10.71 0.00	123.62 11.48 0.00	79.34 6.69 0.00
NYPA__HELLGATE_GT2 24159	135.00 12.07 -3.83	89.56 4.23 -40.71	161.51 3.12 -123.28	97.30 5.62 -31.40	120.96 9.86 0.00	174.53 14.28 0.00	142.74 13.16 0.00	82.79 7.80 -1.26	160.76 14.71 -11.38	246.88 24.26 0.00	178.92 17.66 -0.01	102.40 10.09 0.00	133.10 12.39 -4.06	148.12 14.17 0.00	174.74 16.61 -1.67	151.33 14.87 -2.12	92.82 9.11 -0.01	151.04 14.11 0.00	245.10 22.43 0.00	156.13 13.97 0.00	138.21 12.59 0.00	114.16 10.71 0.00	123.62 11.48 0.00	79.34 6.69 0.00

NYS_BARGE___HYD 23848	117.20 -2.46 -0.56	49.26 -1.36 -5.99	51.98 -1.29 -18.15	63.21 -1.70 -4.62	109.17 -1.93 0.00	157.81 -2.44 0.00	124.76 -4.82 0.00	69.68 -4.24 -0.19	125.62 -10.75 -1.70	205.88 -16.73 0.00	149.78 -11.48 0.00	86.61 -5.69 0.00	108.66 -8.60 -0.61	123.79 -10.15 0.00	146.05 -10.66 -0.25	125.45 -9.20 -0.31	77.09 -6.62 0.00	124.38 -12.54 0.00	203.19 -19.48 0.00	131.10 -11.06 0.00	114.70 -10.93 0.00	94.65 -8.80 0.00	103.27 -8.87 0.00	68.09 -4.56 0.00
O.H_GEN_BRUCE 24063	115.75 -3.98 -0.63	49.39 -1.96 -6.73	53.74 -1.74 -20.37	63.02 -2.45 -5.19	107.76 -3.34 0.00	155.53 -4.72 0.00	123.76 -5.82 0.00	69.85 -4.09 -0.21	126.44 -10.11 -1.89	206.32 -16.29 0.00	149.56 -11.69 0.00	86.41 -5.88 0.00	108.21 -9.11 -0.67	123.57 -10.38 0.00	145.95 -10.80 -0.28	125.22 -9.47 -0.35	76.97 -6.74 0.00	98.44 -12.10 1.16	203.28 -19.39 0.00	130.85 -11.30 0.00	114.63 -11.00 0.00	94.50 -8.95 0.00	103.02 -9.12 0.00	67.38 -5.27 0.00
OAK_ORCHARD___HYD 24046	118.10 -1.46 -0.46	48.71 -0.82 -4.92	49.25 -0.76 -14.89	63.03 -1.05 -3.79	109.94 -1.15 0.00	158.98 -1.28 0.00	127.58 -2.00 0.00	72.27 -1.60 -0.15	131.70 -4.33 -1.37	215.89 -6.72 0.00	156.49 -4.76 0.00	90.02 -2.28 0.00	113.37 -3.78 -0.49	129.63 -4.32 0.00	152.39 -4.29 -0.20	130.81 -3.79 -0.26	80.99 -2.72 0.00	132.08 -4.84 0.00	215.63 -7.05 0.00	138.24 -3.92 0.00	121.27 -4.35 0.00	99.80 -3.65 0.00	108.23 -3.92 0.00	70.49 -2.16 0.00
OCC_CHEM___DRP 24175	115.11 -4.57 -0.58	48.60 -2.17 -6.15	51.82 -1.93 -18.64	62.25 -2.78 -4.75	107.35 -3.75 0.00	154.96 -5.29 0.00	122.43 -7.15 0.00	68.78 -5.14 -0.19	123.44 -12.97 -1.74	201.65 -20.96 0.00	146.65 -14.61 0.00	84.86 -7.43 0.00	106.54 -10.73 -0.62	121.58 -12.36 0.00	143.54 -13.19 -0.25	123.29 -11.38 -0.32	75.75 -7.96 0.00	122.03 -14.90 0.00	199.16 -23.51 0.00	128.63 -13.53 0.00	112.57 -13.05 0.00	92.98 -10.47 0.00	101.95 -10.19 0.00	67.32 -5.33 0.00
OLIN_CORP_DRP 24177	115.85 -3.83 -0.59	49.03 -1.81 -6.22	52.32 -1.63 -18.84	62.80 -2.28 -4.80	108.07 -3.03 0.00	156.20 -4.05 0.00	123.21 -6.37 0.00	68.51 -5.41 -0.19	123.38 -13.05 -1.76	201.94 -20.67 0.00	146.87 -14.38 0.00	85.00 -7.30 0.00	106.75 -10.53 -0.63	121.75 -12.20 0.00	143.71 -13.01 -0.26	123.43 -11.23 -0.33	75.82 -7.89 0.00	122.19 -14.73 0.00	199.52 -23.15 0.00	128.84 -13.32 0.00	112.72 -12.91 0.00	93.12 -10.33 0.00	101.65 -10.49 0.00	67.22 -5.43 0.00
ONEIDA_HERK_LFGE 323681	121.10 1.50 -0.50	45.10 0.48 0.00	35.49 0.38 0.00	62.10 0.58 -1.24	112.31 1.21 0.00	163.91 2.06 -1.60	131.31 1.73 0.00	74.83 1.11 0.00	137.16 2.49 0.00	227.20 4.59 0.00	164.69 3.44 0.00	94.32 2.02 0.00	118.97 2.32 0.00	136.64 2.69 0.00	159.60 3.14 0.00	136.82 2.48 0.00	85.21 1.50 0.00	140.00 3.08 0.00	227.94 5.27 0.00	145.42 3.26 0.00	128.23 2.60 0.00	105.53 2.08 0.00	114.00 1.86 0.00	73.67 1.02 0.00
ONONDAGA_REF_OCCRA 23987	119.45 -0.01 -0.36	48.45 -0.03 -3.87	46.80 -0.04 -11.72	63.16 -0.11 -2.99	111.03 -0.07 0.00	160.29 0.04 0.00	129.61 0.03 0.00	73.94 0.09 -0.12	136.22 0.47 -1.08	223.45 0.84 0.00	161.84 0.58 0.00	92.74 0.44 0.00	117.38 0.34 -0.39	134.22 0.27 0.00	157.23 0.61 -0.16	134.95 0.41 -0.20	83.87 0.16 0.00	137.39 0.46 0.00	223.76 1.09 0.00	142.88 0.72 0.00	125.89 0.26 0.00	103.62 0.17 0.00	112.20 0.06 0.00	72.61 -0.05 0.00
ONONDAGA___COGEN 23986	119.12 -0.34 -0.37	48.35 -0.18 -3.91	46.83 -0.13 -11.84	63.04 -0.25 -3.02	110.73 -0.37 0.00	159.89 -0.36 0.00	129.34 -0.24 0.00	73.77 -0.08 -0.12	135.81 0.05 -1.09	222.78 0.17 0.00	161.34 0.09 0.00	92.49 0.19 0.00	117.03 -0.01 -0.39	133.84 -0.11 0.00	156.80 0.17 -0.16	134.59 0.04 -0.20	83.65 -0.06 0.00	137.04 0.12 0.00	223.15 0.47 0.00	142.43 0.27 0.00	125.47 -0.15 0.00	103.28 -0.17 0.00	111.81 -0.34 0.00	72.44 -0.21 0.00
ONTARIO___LFGE 23819	121.17 1.54 -0.54	50.66 0.31 -5.74	52.64 0.16 -17.37	65.23 0.53 -4.42	112.61 1.52 0.00	162.83 2.59 0.00	131.47 1.90 0.00	75.01 1.11 -0.18	137.97 1.70 -1.60	225.66 3.05 0.00	163.44 2.18 0.00	93.85 1.55 0.00	118.04 0.81 -0.57	134.85 0.90 0.00	158.49 1.78 -0.24	135.90 1.26 -0.30	84.14 0.43 0.00	137.58 0.66 0.00	224.55 1.88 0.00	143.60 1.44 0.00	126.03 0.41 0.00	103.54 0.08 0.00	112.00 -0.14 0.00	72.46 -0.19 0.00
ORANGEVILLE_WT_PWR 323706	117.55 -2.25 -0.70	50.74 -1.29 -7.41	56.30 -1.26 -22.45	64.34 -1.66 -5.72	109.26 -1.83 0.00	158.08 -2.17 0.00	126.24 -3.34 0.00	71.56 -2.40 -0.23	130.77 -5.98 -2.09	213.69 -8.92 0.00	155.37 -5.88 0.00	89.68 -2.62 0.00	112.44 -4.96 -0.74	128.39 -5.56 0.00	151.69 -5.09 -0.30	130.17 -4.55 -0.39	80.12 -3.59 0.00	129.91 -7.02 0.00	212.29 -10.38 0.00	136.16 -6.00 0.00	119.29 -6.34 0.00	98.16 -5.29 0.00	106.75 -5.39 0.00	69.65 -3.01 0.00
OSWEGATCHIE___HYD 24044	114.32 -7.30 -2.52	41.89 -2.73 0.00	32.84 -2.27 0.00	62.50 -4.04 -6.25	103.92 -7.18 0.00	158.40 -9.91 -8.05	121.57 -8.00 0.00	69.51 -4.22 0.00	127.87 -6.79 0.00	211.99 -10.62 0.00	153.85 -7.41 0.00	88.02 -4.28 0.00	111.15 -5.50 0.00	128.00 -5.95 0.00	149.49 -6.98 0.00	128.20 -6.14 0.00	80.17 -3.54 0.00	132.52 -4.41 0.00	216.02 -6.65 0.00	137.92 -4.24 0.00	121.57 -4.05 0.00	100.11 -3.34 0.00	107.67 -4.47 0.00	69.56 -3.10 0.00
OSWEGO___5 23606	116.67 -2.70 -0.27	46.46 -1.03 -2.87	43.02 -0.78 -8.69	61.10 -1.40 -2.21	108.59 -2.51 0.00	156.71 -3.54 0.00	126.61 -2.96 0.00	72.14 -1.68 -0.09	132.57 -2.90 -0.80	217.89 -4.72 0.00	157.82 -3.44 0.00	90.45 -1.85 0.00	114.54 -2.40 -0.28	131.14 -2.81 0.00	153.57 -3.01 -0.12	131.80 -2.69 -0.15	81.97 -1.74 0.00	134.17 -2.76 0.00	218.39 -4.28 0.00	139.46 -2.70 0.00	122.98 -2.64 0.00	101.29 -2.16 0.00	109.79 -2.35 0.00	71.20 -1.45 0.00
OSWEGO___6 23613	116.67 -2.70 -0.27	46.46 -1.03 -2.87	43.02 -0.78 -8.69	61.10 -1.40 -2.21	108.59 -2.51 0.00	156.71 -3.54 0.00	126.61 -2.96 0.00	72.14 -1.68 -0.09	132.57 -2.90 -0.80	217.89 -4.72 0.00	157.82 -3.44 0.00	90.45 -1.85 0.00	114.54 -2.40 -0.28	131.14 -2.81 0.00	153.57 -3.01 -0.12	131.80 -2.69 -0.15	81.97 -1.74 0.00	134.17 -2.76 0.00	218.39 -4.28 0.00	139.46 -2.70 0.00	122.98 -2.64 0.00	101.29 -2.16 0.00	109.79 -2.35 0.00	71.20 -1.45 0.00
OUTOKUMPU-AB___DRP 24206	118.07 -1.61 -0.58	49.70 -1.10 -6.19	52.76 -1.08 -18.73	63.72 -1.33 -4.77	109.85 -1.25 0.00	158.70 -1.55 0.00	125.67 -3.91 0.00	70.57 -3.36 -0.19	127.13 -9.29 -1.75	208.23 -14.38 0.00	151.41 -9.85 0.00	87.55 -4.75 0.00	109.79 -7.49 -0.62	125.14 -8.81 0.00	147.74 -8.98 -0.25	127.07 -7.60 -0.33	78.04 -5.67 0.00	126.01 -10.91 0.00	205.84 -16.84 0.00	132.75 -9.41 0.00	116.17 -9.46 0.00	95.81 -7.64 0.00	104.58 -7.56 0.00	68.78 -3.87 0.00
OXBOW___ 24026	117.03 -2.65 -0.58	49.31 -1.48 -6.17	52.41 -1.39 -18.68	63.18 -1.86 -4.76	108.95 -2.14 0.00	157.30 -2.96 0.00	124.46 -5.12 0.00	69.93 -3.99 -0.19	125.79 -10.62 -1.75	205.83 -16.78 0.00	149.73 -11.52 0.00	86.60 -5.70 0.00	108.64 -8.63 -0.62	123.90 -10.05 0.00	146.22 -10.50 -0.25	125.70 -8.96 -0.33	77.19 -6.52 0.00	124.48 -12.44 0.00	203.29 -19.38 0.00	131.22 -10.94 0.00	114.81 -10.81 0.00	94.74 -8.71 0.00	103.61 -8.53 0.00	68.27 -4.39 0.00
OXY_CHEM_DSASP 323612	115.11 -4.57 -0.58	48.60 -2.17 -6.15	51.82 -1.93 -18.64	62.25 -2.78 -4.75	107.35 -3.75 0.00	154.96 -5.29 0.00	122.43 -7.15 0.00	68.78 -5.14 -0.19	123.44 -12.97 -1.74	201.65 -20.96 0.00	146.65 -14.61 0.00	84.86 -7.43 0.00	106.54 -10.73 -0.62	121.58 -12.36 0.00	143.54 -13.19 -0.25	123.29 -11.38 -0.32	75.75 -7.96 0.00	122.03 -14.90 0.00	199.16 -23.51 0.00	128.63 -13.53 0.00	112.57 -13.05 0.00	92.98 -10.47 0.00	101.95 -10.19 0.00	67.32 -5.33 0.00
PEEKSKILL___ 23653	133.39 10.49 -3.80	88.66 3.65 -40.39	160.13 2.72 -122.30	96.26 4.83 -31.15	119.77 8.67 0.00	172.65 12.40 0.00	140.71 11.13 0.00	81.54 6.56 -1.25	158.52 12.57 -11.29	243.67 21.06 0.00	176.33 15.07 -0.01	100.84 8.54 0.00	131.19 10.51 -4.02	146.01 12.06 0.00	172.35 14.22 -1.66	148.95 12.51 -2.10	91.39 7.68 0.00	149.17 12.24 0.00	242.18 19.50 0.00	154.14 11.98 0.00	136.31 10.69 0.00	112.52 9.07 0.00	121.89 9.75 0.00	78.30 5.64 0.00



PGE MADISON___WINDPWR 24146	132.67 12.45 -1.13	61.17 4.57 -11.98	75.00 3.61 -36.28	75.65 6.13 -9.24	122.90 11.80 0.00	177.82 17.57 0.00	143.35 13.77 0.00	82.21 8.11 -0.37	154.60 16.59 -3.35	251.47 28.86 0.00	182.12 20.86 0.00	104.19 11.89 0.00	131.46 13.62 -1.19	149.37 15.42 0.00	175.24 18.28 -0.49	150.33 15.37 -0.62	93.03 9.32 0.00	153.38 16.46 0.00	250.18 27.51 0.00	159.35 17.19 0.00	139.75 14.13 0.00	114.33 10.87 0.00	123.24 11.10 0.00	79.46 6.80 0.00
PIERCEFIELD___HYD 23852	110.70 -12.12 -3.72	40.17 -4.45 0.00	31.38 -3.74 0.00	62.97 -6.56 -9.25	99.35 -11.75 0.00	155.66 -16.50 -11.91	116.52 -13.06 0.00	66.73 -7.00 0.00	122.78 -11.89 0.00	203.61 -19.01 0.00	147.69 -13.56 0.00	84.38 -7.92 0.00	106.69 -9.96 0.00	123.14 -10.81 0.00	143.80 -12.67 0.00	123.56 -10.78 0.00	77.56 -6.15 0.00	128.36 -8.56 0.00	209.31 -13.37 0.00	133.81 -8.35 0.00	118.03 -7.60 0.00	96.95 -6.50 0.00	104.17 -7.97 0.00	67.37 -5.29 0.00
PINELAWN_CC_1 323563	136.23 13.31 -3.83	96.04 4.79 -46.64	162.34 3.58 -123.65	98.09 6.42 -31.39	122.61 11.51 0.00	176.64 16.39 0.00	147.67 15.17 -2.93	83.70 8.71 -1.26	162.93 16.88 -11.37	250.96 28.35 0.00	181.50 20.24 -0.01	103.62 11.32 0.00	134.65 13.94 -4.05	149.85 15.90 0.00	176.80 18.66 -1.67	153.15 16.18 -2.63	93.91 10.20 0.00	153.43 16.51 0.00	248.78 26.11 0.00	158.73 16.57 0.00	140.33 14.71 0.00	115.33 11.87 0.00	128.32 12.61 -3.57	81.48 7.35 -1.47
PJM_GEN_HTP_PROXY 323702	134.31 11.38 -3.83	89.23 3.91 -40.71	161.26 2.87 -123.27	96.84 5.16 -31.39	120.37 9.27 0.00	173.76 13.51 0.00	141.85 12.27 0.00	82.19 7.20 -1.26	171.57 11.87 -43.61	245.58 22.97 0.00	177.52 16.26 -0.01	101.61 9.30 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.43 15.29 -1.67	150.06 13.60 -2.12	92.15 8.43 0.00	150.31 13.39 0.00	244.01 21.34 0.00	155.30 13.14 0.00	137.42 11.79 0.00	113.38 9.93 0.00	122.72 10.58 0.00	78.82 6.17 0.00
PJM_GEN_KEystone 24065	117.30 -2.58 -0.79	51.50 -1.53 -8.41	59.19 -1.37 -25.45	64.92 -1.84 -6.48	108.69 -2.41 0.00	156.71 -3.54 0.00	125.49 -4.09 0.00	71.45 -2.54 -0.26	117.81 -5.73 -7.45	211.90 -10.71 0.00	153.18 -8.07 0.00	88.41 -3.89 0.00	110.40 -7.09 -0.83	126.03 -7.92 0.00	149.18 -7.63 -0.34	127.74 -7.03 -0.43	78.37 -5.34 0.00	126.77 -10.15 0.00	207.56 -15.11 0.00	133.13 -9.03 0.00	116.80 -8.82 0.00	96.21 -7.24 0.00	93.00 -6.48 -0.01	81.76 -6.26 0.01
PJM_GEN_NEPTUNE_PROXY 323594	134.63 11.70 -3.83	89.51 4.19 -40.70	161.47 3.11 -123.24	97.29 5.62 -31.39	121.14 10.04 0.00	174.43 14.17 0.00	145.66 13.16 -2.92	82.59 7.60 -1.26	172.27 12.59 -43.60	247.07 24.46 0.00	178.76 17.50 -0.01	102.14 9.84 0.00	132.77 12.07 -4.05	147.78 13.83 0.00	174.40 16.26 -1.67	150.70 14.24 -2.11	92.60 8.90 0.00	151.14 14.22 0.00	245.04 22.37 0.00	156.26 14.11 0.00	138.19 12.56 0.00	113.76 10.31 0.00	123.17 11.02 0.00	79.03 6.37 0.00
PJM_GEN_VFT_PROXY 323633	133.80 10.86 -3.83	88.05 3.71 -39.72	160.71 2.72 -122.88	96.55 4.87 -31.40	119.83 8.73 0.00	171.34 12.71 1.63	141.39 11.81 0.00	81.93 6.94 -1.26	171.19 11.49 -43.61	244.61 22.00 0.00	130.77 15.52 46.01	99.88 8.90 1.33	125.42 10.95 2.19	135.36 12.51 11.10	135.33 14.59 35.73	126.86 12.97 20.45	91.79 8.08 0.00	101.12 12.76 48.57	113.16 20.33 129.85	153.53 12.59 1.21	126.56 11.20 10.26	103.06 9.46 9.85	101.55 10.08 20.67	78.56 5.90 0.00
PLEASANTVLY___LBMP 24000	133.31 10.25 -3.96	90.35 3.63 -42.10	165.32 2.73 -127.48	97.57 4.83 -32.47	119.80 8.70 0.00	172.63 12.38 0.00	140.46 10.88 0.00	81.42 6.39 -1.30	158.58 12.14 -11.76	242.83 20.22 0.00	175.83 14.57 -0.01	100.61 8.31 0.00	131.12 10.28 -4.19	145.79 11.84 0.00	172.14 13.94 -1.73	148.74 12.22 -2.19	91.17 7.46 0.00	148.86 11.93 0.00	241.74 19.06 0.00	153.94 11.78 0.00	136.07 10.44 0.00	112.29 8.84 0.00	121.72 9.57 0.00	78.23 5.58 0.00
POLETTI___ 23519	134.18 11.26 -3.83	89.18 3.85 -40.71	161.22 2.83 -123.28	96.75 5.07 -31.40	120.19 9.09 0.00	173.52 13.27 0.00	141.55 11.98 0.00	82.02 7.03 -1.26	159.52 13.47 -11.38	245.07 22.46 0.00	177.26 16.00 -0.01	101.45 9.14 0.00	131.90 11.19 -4.05	146.78 12.83 0.00	173.12 14.98 -1.67	149.82 13.37 -2.12	92.02 8.30 0.00	150.08 13.15 0.00	243.57 20.90 0.00	155.03 12.87 0.00	137.18 11.56 0.00	113.20 9.75 0.00	122.53 10.39 0.00	78.69 6.04 0.00
PORT_JEFF_3 23555	136.15 13.22 -3.83	92.92 4.87 -43.43	162.16 3.62 -123.43	98.28 6.61 -31.39	122.90 11.80 0.00	177.01 16.75 0.00	148.27 15.77 -2.93	83.73 8.74 -1.26	163.39 17.35 -11.37	251.63 29.02 0.00	181.78 20.52 -0.01	103.69 11.39 0.00	134.65 13.94 -4.05	149.71 15.76 0.00	176.66 18.52 -1.67	152.30 15.61 -2.35	93.96 10.25 0.00	153.69 16.77 0.00	248.87 26.19 0.00	158.97 16.81 0.00	140.38 14.76 0.00	115.19 11.73 0.00	126.32 12.54 -1.64	80.81 7.48 -0.67
PORT_JEFF_4 23616	136.15 13.22 -3.83	92.92 4.87 -43.43	162.16 3.62 -123.43	98.28 6.61 -31.39	122.90 11.80 0.00	177.01 16.75 0.00	148.27 15.77 -2.93	83.73 8.74 -1.26	163.39 17.35 -11.37	251.63 29.02 0.00	181.78 20.52 -0.01	103.69 11.39 0.00	134.65 13.94 -4.05	149.71 15.76 0.00	176.66 18.52 -1.67	152.30 15.61 -2.35	93.96 10.25 0.00	153.69 16.77 0.00	248.87 26.19 0.00	158.97 16.81 0.00	140.38 14.76 0.00	115.19 11.73 0.00	126.32 12.54 -1.64	80.81 7.48 -0.67
PORT_JEFF_IC 23713	136.48 13.55 -3.83	93.16 5.01 -43.53	162.27 3.72 -123.44	98.47 6.80 -31.39	123.27 12.17 0.00	177.53 17.28 0.00	148.71 16.21 -2.93	83.97 8.98 -1.26	163.82 17.78 -11.37	252.29 29.68 0.00	182.27 21.01 -0.01	103.96 11.66 0.00	134.99 14.28 -4.05	150.20 16.25 0.00	177.25 19.11 -1.67	152.68 15.98 -2.36	94.24 10.53 0.00	154.16 17.23 0.00	249.67 26.99 0.00	159.54 17.38 0.00	140.86 15.23 0.00	115.54 12.09 0.00	126.77 12.93 -1.70	81.09 7.73 -0.70
PPL PILGRIM_ST_GT1 24216	136.33 13.40 -3.83	93.44 4.86 -43.96	162.22 3.64 -123.47	98.30 6.62 -31.39	122.98 11.88 0.00	177.09 16.84 0.00	148.34 15.83 -2.93	83.91 8.92 -1.26	163.43 17.39 -11.37	251.81 29.20 0.00	181.90 20.64 -0.01	103.74 11.44 0.00	134.83 14.12 -4.05	150.01 16.06 0.00	177.05 18.91 -1.67	152.89 16.16 -2.39	94.17 10.45 0.00	153.82 16.89 0.00	249.22 26.54 0.00	159.18 17.02 0.00	140.59 14.96 0.00	115.36 11.91 0.00	126.76 12.66 -1.96	80.92 7.46 -0.80
PPL PILGRIM_ST_GT2 24217	136.33 13.40 -3.83	93.44 4.86 -43.96	162.22 3.64 -123.47	98.30 6.62 -31.39	122.98 11.88 0.00	177.09 16.84 0.00	148.34 15.83 -2.93	83.91 8.92 -1.26	163.43 17.39 -11.37	251.81 29.20 0.00	181.90 20.64 -0.01	103.74 11.44 0.00	134.83 14.12 -4.05	150.01 16.06 0.00	177.05 18.91 -1.67	152.89 16.16 -2.39	94.17 10.45 0.00	153.82 16.89 0.00	249.22 26.54 0.00	159.18 17.02 0.00	140.59 14.96 0.00	115.36 11.91 0.00	126.76 12.66 -1.96	80.92 7.46 -0.80
PPL_SHRM_GT3 24213	136.66 13.73 -3.83	93.04 4.95 -43.47	162.18 3.63 -123.44	98.31 6.64 -31.39	122.93 11.84 0.00	177.07 16.81 0.00	148.35 15.84 -2.93	83.34 8.35 -1.26	162.56 16.53 -11.37	250.31 27.70 0.00	180.77 19.51 -0.01	103.11 10.81 0.00	134.14 13.43 -4.05	149.21 15.26 0.00	176.05 17.91 -1.67	151.87 15.18 -2.35	93.67 9.96 0.00	153.41 16.49 0.00	248.43 25.75 0.00	158.66 16.50 0.00	140.09 14.46 0.00	114.90 11.45 0.00	126.12 12.31 -1.66	80.94 7.60 -0.68
PPL_SHRM_GT4 24214	136.66 13.73 -3.83	93.04 4.95 -43.47	162.18 3.63 -123.44	98.31 6.64 -31.39	122.93 11.84 0.00	177.07 16.81 0.00	148.35 15.84 -2.93	83.34 8.35 -1.26	162.56 16.53 -11.37	250.31 27.70 0.00	180.77 19.51 -0.01	103.11 10.81 0.00	134.14 13.43 -4.05	149.21 15.26 0.00	176.05 17.91 -1.67	151.87 15.18 -2.35	93.67 9.96 0.00	153.41 16.49 0.00	248.43 25.75 0.00	158.66 16.50 0.00	140.09 14.46 0.00	114.90 11.45 0.00	126.12 12.31 -1.66	80.94 7.60 -0.68
PROJECT___ORANGE 1 24174	118.75 -0.67 -0.31	47.63 -0.31 -3.32	44.93 -0.22 -10.04	62.41 -0.43 -2.56	110.38 -0.71 0.00	159.41 -0.84 0.00	128.85 -0.72 0.00	73.47 -0.37 -0.10	135.10 -0.49 -0.93	221.92 -0.69 0.00	160.79 -0.46 0.00	92.16 -0.14 0.00	116.59 -0.39 -0.33	133.40 -0.55 0.00	156.27 -0.33 -0.14	134.09 -0.42 -0.17	83.35 -0.37 0.00	136.51 -0.42 0.00	222.25 -0.43 0.00	141.94 -0.22 0.00	125.08 -0.55 0.00	102.95 -0.50 0.00	111.50 -0.64 0.00	72.23 -0.43 0.00

PROJECT___ORANGE 2 24166	118.75 -0.67 -0.31	47.63 -0.31 -3.32	44.93 -0.22 -10.04	62.41 -0.43 -2.56	110.38 -0.71 0.00	159.41 -0.84 0.00	128.85 -0.72 0.00	73.47 -0.37 -0.10	135.10 -0.49 -0.93	221.92 -0.69 0.00	160.79 -0.46 0.00	92.16 -0.14 0.00	116.59 -0.39 -0.33	133.40 -0.55 0.00	156.27 -0.33 -0.14	134.09 -0.42 -0.17	83.35 -0.37 0.00	136.51 -0.42 0.00	222.25 -0.43 0.00	141.94 -0.22 0.00	125.08 -0.55 0.00	102.95 -0.50 0.00	111.50 -0.64 0.00	72.23 -0.43 0.00
PYRITES___HYD 24023	112.60 -9.88 -3.39	41.00 -3.62 0.00	32.01 -3.11 0.00	63.24 -5.46 -8.42	101.47 -9.63 0.00	157.68 -13.41 -10.84	118.99 -10.59 0.00	68.11 -5.61 0.00	125.13 -9.54 0.00	207.52 -15.10 0.00	150.43 -10.82 0.00	85.88 -6.42 0.00	108.45 -8.20 0.00	125.07 -8.88 0.00	145.96 -10.51 0.00	125.52 -8.82 0.00	78.79 -4.92 0.00	130.28 -6.64 0.00	212.49 -10.18 0.00	135.88 -6.27 0.00	119.87 -5.75 0.00	98.34 -5.11 0.00	105.75 -6.40 0.00	68.45 -4.20 0.00
RAMAPO___LBMP 323565	133.27 10.46 -3.72	87.74 3.64 -39.48	157.36 2.69 -119.56	95.53 4.80 -30.45	119.72 8.62 0.00	172.49 12.24 0.00	140.58 11.00 0.00	81.41 6.46 -1.22	158.09 12.39 -11.03	243.40 20.79 0.00	176.12 14.86 -0.01	100.65 8.35 0.00	130.88 10.30 -3.93	145.80 11.85 0.00	172.13 14.04 -1.62	148.70 12.31 -2.05	91.26 7.55 0.00	148.85 11.92 0.00	241.64 18.96 0.00	153.77 11.62 0.00	136.00 10.37 0.00	112.33 8.88 0.00	121.69 9.55 0.00	78.22 5.56 0.00
RANKINE____ 23646	117.76 -1.97 -0.63	50.06 -1.24 -6.68	54.14 -1.20 -20.22	63.91 -1.53 -5.15	109.53 -1.57 0.00	158.27 -1.98 0.00	125.98 -3.60 0.00	71.10 -2.84 -0.21	128.72 -7.83 -1.89	210.39 -12.22 0.00	152.70 -8.56 0.00	88.24 -4.06 0.00	110.51 -6.82 -0.67	126.18 -7.76 0.00	149.05 -7.69 -0.28	127.83 -6.86 -0.35	78.64 -5.07 0.00	127.17 -9.75 0.00	207.89 -14.78 0.00	133.88 -8.28 0.00	117.21 -8.41 0.00	96.56 -6.89 0.00	105.16 -6.99 0.00	68.81 -3.85 0.00
RAVENSWOOD_GT2_1 24244	134.38 11.45 -3.83	89.29 3.96 -40.71	161.31 2.92 -123.28	96.89 5.21 -31.40	120.45 9.35 0.00	173.83 13.58 0.00	141.82 12.25 0.00	82.19 7.20 -1.26	159.83 13.78 -11.38	245.63 23.02 0.00	177.62 16.35 -0.01	101.66 9.36 0.00	132.24 11.53 -4.05	147.16 13.21 0.00	173.57 15.43 -1.67	150.12 13.66 -2.12	92.18 8.46 0.00	150.35 13.43 0.00	244.05 21.37 0.00	155.35 13.19 0.00	137.44 11.81 0.00	113.44 9.99 0.00	122.78 10.63 0.00	78.86 6.21 0.00
RAVENSWOOD_GT2_2 24245	134.38 11.45 -3.83	89.29 3.96 -40.71	161.31 2.92 -123.28	96.89 5.21 -31.40	120.45 9.35 0.00	173.83 13.58 0.00	141.82 12.25 0.00	82.19 7.20 -1.26	159.83 13.78 -11.38	245.63 23.02 0.00	177.62 16.35 -0.01	101.66 9.36 0.00	132.24 11.53 -4.05	147.16 13.21 0.00	173.57 15.43 -1.67	150.12 13.66 -2.12	92.18 8.46 0.00	150.35 13.43 0.00	244.05 21.37 0.00	155.35 13.19 0.00	137.44 11.81 0.00	113.44 9.99 0.00	122.78 10.63 0.00	78.86 6.21 0.00
RAVENSWOOD_GT2_3 24246	134.49 11.56 -3.83	89.32 3.99 -40.71	161.34 2.94 -123.28	96.93 5.25 -31.40	120.52 9.42 0.00	173.93 13.67 0.00	141.93 12.35 0.00	82.25 7.26 -1.26	159.92 13.87 -11.38	245.70 23.09 0.00	177.74 16.48 -0.01	101.73 9.43 0.00	132.31 11.60 -4.05	147.26 13.31 0.00	173.70 15.57 -1.67	150.22 13.76 -2.12	92.25 8.53 0.00	150.48 13.56 0.00	244.24 21.57 0.00	155.48 13.33 0.00	137.54 11.91 0.00	113.48 10.03 0.00	122.87 10.73 0.00	78.90 6.24 0.00
RAVENSWOOD_GT2_4 24247	134.49 11.56 -3.83	89.32 3.99 -40.71	161.34 2.94 -123.28	96.93 5.25 -31.40	120.52 9.42 0.00	173.93 13.67 0.00	141.93 12.35 0.00	82.25 7.26 -1.26	159.92 13.87 -11.38	245.70 23.09 0.00	177.74 16.48 -0.01	101.73 9.43 0.00	132.31 11.60 -4.05	147.26 13.31 0.00	173.70 15.57 -1.67	150.22 13.76 -2.12	92.25 8.53 0.00	150.48 13.56 0.00	244.24 21.57 0.00	155.48 13.33 0.00	137.54 11.91 0.00	113.48 10.03 0.00	122.87 10.73 0.00	78.90 6.24 0.00
RAVENSWOOD_GT3_1 24248	134.39 11.46 -3.83	89.29 3.96 -40.71	161.31 2.92 -123.28	96.89 5.21 -31.40	120.45 9.35 0.00	173.84 13.59 0.00	141.82 12.25 0.00	82.19 7.20 -1.26	159.83 13.78 -11.38	245.63 23.02 0.00	177.62 16.35 -0.01	101.68 9.37 0.00	132.24 11.53 -4.05	147.17 13.22 0.00	173.57 15.43 -1.67	150.12 13.66 -2.12	92.18 8.47 0.00	150.35 13.43 0.00	244.05 21.38 0.00	155.36 13.20 0.00	137.44 11.82 0.00	113.44 9.99 0.00	122.79 10.64 0.00	78.86 6.21 0.00
RAVENSWOOD_GT3_2 24249	134.39 11.46 -3.83	89.29 3.96 -40.71	161.31 2.92 -123.28	96.89 5.21 -31.40	120.45 9.35 0.00	173.84 13.59 0.00	141.82 12.25 0.00	82.19 7.20 -1.26	159.83 13.78 -11.38	245.63 23.02 0.00	177.62 16.35 -0.01	101.68 9.37 0.00	132.24 11.53 -4.05	147.17 13.22 0.00	173.57 15.43 -1.67	150.12 13.66 -2.12	92.18 8.47 0.00	150.35 13.43 0.00	244.05 21.38 0.00	155.36 13.20 0.00	137.44 11.82 0.00	113.44 9.99 0.00	122.79 10.64 0.00	78.86 6.21 0.00
RAVENSWOOD_GT3_3 24250	134.56 11.62 -3.83	89.35 4.02 -40.71	161.35 2.96 -123.28	96.96 5.28 -31.40	120.58 9.49 0.00	174.04 13.79 0.00	141.99 12.41 0.00	82.28 7.29 -1.26	160.01 13.97 -11.38	245.90 23.29 0.00	177.87 16.61 -0.01	101.81 9.51 0.00	132.38 11.67 -4.05	147.33 13.39 0.00	173.80 15.66 -1.67	150.33 13.88 -2.12	92.30 8.59 0.00	150.54 13.62 0.00	244.38 21.71 0.00	155.58 13.42 0.00	137.65 12.02 0.00	113.57 10.12 0.00	122.96 10.82 0.00	78.95 6.30 0.00
RAVENSWOOD_GT3_4 24251	134.56 11.62 -3.83	89.35 4.02 -40.71	161.35 2.96 -123.28	96.96 5.28 -31.40	120.58 9.49 0.00	174.04 13.79 0.00	141.99 12.41 0.00	82.28 7.29 -1.26	160.01 13.97 -11.38	245.90 23.29 0.00	177.87 16.61 -0.01	101.81 9.51 0.00	132.38 11.67 -4.05	147.33 13.39 0.00	173.80 15.66 -1.67	150.33 13.88 -2.12	92.30 8.59 0.00	150.54 13.62 0.00	244.38 21.71 0.00	155.58 13.42 0.00	137.65 12.02 0.00	113.57 10.12 0.00	122.96 10.82 0.00	78.95 6.30 0.00
RAVENSWOOD_GT_1 23729	134.81 11.88 -3.83	89.43 4.10 -40.71	161.42 3.03 -123.28	97.07 5.39 -31.40	120.75 9.65 0.00	174.28 14.03 0.00	142.26 12.68 0.00	82.47 7.48 -1.26	160.34 14.30 -11.38	246.33 23.72 0.00	178.24 16.98 -0.01	102.06 9.76 0.00	132.71 12.00 -4.05	147.68 13.73 0.00	174.14 16.00 -1.67	150.62 14.16 -2.12	92.51 8.80 0.00	150.78 13.85 0.00	244.67 21.99 0.00	155.81 13.66 0.00	137.85 12.22 0.00	113.81 10.36 0.00	123.16 11.02 0.00	79.10 6.45 0.00
RAVENSWOOD_GT_10 24258	134.38 11.45 -3.83	89.27 3.94 -40.71	161.31 2.91 -123.28	96.89 5.21 -31.40	120.44 9.34 0.00	173.81 13.56 0.00	141.82 12.25 0.00	82.18 7.19 -1.26	159.81 13.77 -11.38	245.53 22.92 0.00	177.58 16.32 -0.01	101.64 9.34 0.00	132.23 11.52 -4.05	147.15 13.20 0.00	173.56 15.42 -1.67	150.09 13.63 -2.12	92.18 8.46 0.00	150.35 13.43 0.00	244.05 21.37 0.00	155.34 13.18 0.00	137.43 11.80 0.00	113.41 9.96 0.00	122.76 10.62 0.00	78.86 6.20 0.00
RAVENSWOOD_GT_11 24259	134.38 11.45 -3.83	89.27 3.94 -40.71	161.31 2.91 -123.28	96.89 5.21 -31.40	120.44 9.34 0.00	173.81 13.56 0.00	141.82 12.25 0.00	82.18 7.19 -1.26	159.81 13.77 -11.38	245.53 22.92 0.00	177.58 16.32 -0.01	101.64 9.34 0.00	132.23 11.52 -4.05	147.15 13.20 0.00	173.56 15.42 -1.67	150.09 13.63 -2.12	92.18 8.46 0.00	150.35 13.43 0.00	244.05 21.37 0.00	155.34 13.18 0.00	137.43 11.80 0.00	113.41 9.96 0.00	122.76 10.62 0.00	78.86 6.20 0.00
RAVENSWOOD_GT_4 24252	134.32 11.38 -3.83	89.26 3.93 -40.71	161.29 2.90 -123.28	96.85 5.17 -31.40	120.39 9.29 0.00	173.75 13.50 0.00	141.75 12.17 0.00	82.13 7.13 -1.26	159.70 13.66 -11.38	245.41 22.80 0.00	177.47 16.21 -0.01	101.58 9.28 0.00	132.12 11.41 -4.05	147.05 13.10 0.00	173.42 15.28 -1.67	150.00 13.54 -2.12	92.10 8.39 0.00	150.24 13.32 0.00	243.93 21.25 0.00	155.24 13.08 0.00	137.32 11.69 0.00	113.36 9.90 0.00	122.70 10.56 0.00	78.79 6.14 0.00
RAVENSWOOD_GT_5 24254	134.32 11.38 -3.83	89.26 3.93 -40.71	161.29 2.90 -123.28	96.85 5.17 -31.40	120.39 9.29 0.00	173.75 13.50 0.00	141.75 12.17 0.00	82.13 7.13 -1.26	159.70 13.66 -11.38	245.41 22.80 0.00	177.47 16.21 -0.01	101.58 9.28 0.00	132.12 11.41 -4.05	147.05 13.10 0.00	173.42 15.28 -1.67	150.00 13.54 -2.12	92.10 8.39 0.00	150.24 13.32 0.00	243.93 21.25 0.00	155.24 13.08 0.00	137.32 11.69 0.00	113.36 9.90 0.00	122.70 10.56 0.00	78.79 6.14 0.00

RAVENSWOOD_GT_6 24253	134.32 11.38 -3.83	89.26 3.93 -40.71	161.29 2.90 -123.28	96.85 5.17 -31.40	120.39 9.29 0.00	173.75 13.50 0.00	141.75 12.17 0.00	82.13 7.13 -1.26	159.70 13.66 -11.38	245.41 22.80 0.00	177.47 16.21 -0.01	101.58 9.28 0.00	132.12 11.41 -4.05	147.05 13.10 0.00	173.42 15.28 -1.67	150.00 13.54 -2.12	92.10 8.39 0.00	150.24 13.32 0.00	243.93 21.25 0.00	155.24 13.08 0.00	137.32 11.69 0.00	113.36 9.90 0.00	122.70 10.56 0.00	78.79 6.14 0.00
RAVENSWOOD_GT_7 24255	134.32 11.38 -3.83	89.26 3.93 -40.71	161.29 2.90 -123.28	96.85 5.17 -31.40	120.39 9.29 0.00	173.75 13.50 0.00	141.75 12.17 0.00	82.13 7.13 -1.26	159.70 13.66 -11.38	245.41 22.80 0.00	177.47 16.21 -0.01	101.58 9.28 0.00	132.12 11.41 -4.05	147.05 13.10 0.00	173.42 15.28 -1.67	150.00 13.54 -2.12	92.10 8.39 0.00	150.24 13.32 0.00	243.93 21.25 0.00	155.24 13.08 0.00	137.32 11.69 0.00	113.36 9.90 0.00	122.70 10.56 0.00	78.79 6.14 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	134.38 11.45 -3.83	89.27 3.94 -40.71	161.31 2.91 -123.28	96.89 5.21 -31.40	120.44 9.34 0.00	173.81 13.56 0.00	141.82 12.25 0.00	82.18 7.19 -1.26	159.81 13.77 -11.38	245.53 22.92 0.00	177.58 16.32 -0.01	101.64 9.34 0.00	132.23 11.52 -4.05	147.15 13.20 0.00	173.56 15.42 -1.67	150.09 13.63 -2.12	92.18 8.46 0.00	150.35 13.43 0.00	244.05 21.37 0.00	155.34 13.18 0.00	137.43 11.80 0.00	113.41 9.96 0.00	122.76 10.62 0.00	78.86 6.20 0.00
RAVENSWOOD_GT_9 24257	134.38 11.45 -3.83	89.27 3.94 -40.71	161.31 2.91 -123.28	96.89 5.21 -31.40	120.44 9.34 0.00	173.81 13.56 0.00	141.82 12.25 0.00	82.18 7.19 -1.26	159.81 13.77 -11.38	245.53 22.92 0.00	177.58 16.32 -0.01	101.64 9.34 0.00	132.23 11.52 -4.05	147.15 13.20 0.00	173.56 15.42 -1.67	150.09 13.63 -2.12	92.18 8.46 0.00	150.35 13.43 0.00	244.05 21.37 0.00	155.34 13.18 0.00	137.43 11.80 0.00	113.41 9.96 0.00	122.76 10.62 0.00	78.86 6.20 0.00
RAVENSWOOD___1 23533	134.76 11.83 -3.83	89.43 4.10 -40.71	161.42 3.03 -123.28	97.07 5.39 -31.40	120.75 9.65 0.00	174.28 14.03 0.00	142.26 12.68 0.00	82.47 7.48 -1.26	160.34 14.30 -11.38	246.33 23.72 0.00	178.24 16.98 -0.01	102.06 9.76 0.00	132.71 12.00 -4.05	147.68 13.73 0.00	174.14 16.00 -1.67	150.62 14.16 -2.12	92.51 8.80 0.00	150.78 13.85 0.00	244.67 21.99 0.00	155.81 13.66 0.00	137.85 12.22 0.00	113.81 10.36 0.00	123.16 11.02 0.00	79.10 6.45 0.00
RAVENSWOOD___2 23534	134.70 11.77 -3.83	89.43 4.10 -40.71	161.42 3.03 -123.28	97.07 5.39 -31.40	120.75 9.65 0.00	174.28 14.03 0.00	142.26 12.68 0.00	82.47 7.48 -1.26	160.34 14.30 -11.38	246.33 23.72 0.00	178.24 16.98 -0.01	102.06 9.76 0.00	132.71 12.00 -4.05	147.68 13.73 0.00	174.14 16.00 -1.67	150.62 14.16 -2.12	92.51 8.80 0.00	150.78 13.85 0.00	244.67 21.99 0.00	155.81 13.66 0.00	137.85 12.22 0.00	113.81 10.36 0.00	123.16 11.02 0.00	79.10 6.45 0.00
RAVENSWOOD___3 23535	134.40 11.47 -3.83	89.29 3.96 -40.71	161.31 2.92 -123.28	96.89 5.21 -31.40	120.46 9.36 0.00	173.85 13.60 0.00	141.85 12.27 0.00	82.20 7.21 -1.26	159.83 13.78 -11.38	245.63 23.02 0.00	177.62 16.35 -0.01	101.69 9.38 0.00	132.25 11.54 -4.05	147.18 13.23 0.00	173.57 15.43 -1.67	150.12 13.67 -2.12	92.18 8.47 0.00	150.35 13.43 0.00	244.05 21.38 0.00	155.36 13.20 0.00	137.44 11.82 0.00	113.45 10.00 0.00	122.79 10.64 0.00	78.86 6.21 0.00
RAVENSWOOD___4 23820	134.76 11.83 -3.83	89.43 4.10 -40.71	161.42 3.03 -123.28	97.07 5.39 -31.40	120.75 9.65 0.00	174.28 14.03 0.00	142.26 12.68 0.00	82.47 7.48 -1.26	160.34 14.30 -11.38	246.33 23.72 0.00	178.24 16.98 -0.01	102.06 9.76 0.00	132.71 12.00 -4.05	147.68 13.73 0.00	174.14 16.00 -1.67	150.62 14.16 -2.12	92.51 8.80 0.00	150.78 13.85 0.00	244.67 21.99 0.00	155.81 13.66 0.00	137.85 12.22 0.00	113.81 10.36 0.00	123.16 11.02 0.00	79.10 6.45 0.00
RCPI_TRUST___DRP 24196	134.31 11.38 -3.83	89.23 3.91 -40.71	161.26 2.87 -123.27	96.84 5.16 -31.39	120.37 9.27 0.00	173.76 13.51 0.00	141.85 12.27 0.00	82.19 7.20 -1.26	159.80 13.76 -11.38	245.58 22.97 0.00	177.52 16.26 -0.01	101.61 9.30 0.00	132.13 11.43 -4.05	147.05 13.10 0.00	173.43 15.29 -1.67	150.06 13.60 -2.12	92.15 8.43 0.00	150.31 13.39 0.00	244.01 21.34 0.00	155.30 13.14 0.00	137.42 11.79 0.00	113.38 9.93 0.00	122.72 10.58 0.00	78.82 6.17 0.00
RENSSELAER___COGEN 23796	132.01 8.06 -4.85	99.08 2.92 -51.55	193.55 2.35 -156.09	104.14 4.11 -39.75	118.50 7.40 0.00	170.65 10.40 0.00	137.82 8.24 0.00	79.75 4.42 -1.60	157.11 8.04 -14.40	235.68 13.06 0.00	170.85 9.59 -0.01	97.61 5.31 0.00	128.63 6.84 -5.13	141.87 7.92 0.00	167.95 9.36 -2.11	144.65 7.63 -2.68	88.02 4.31 0.00	143.59 6.66 0.00	234.02 11.35 0.00	149.18 7.02 0.00	131.88 6.25 0.00	108.90 5.45 0.00	118.82 6.68 0.00	76.99 4.34 0.00
REVERE_CPPR_DRP 24186	122.70 3.21 -0.39	46.60 1.09 -0.90	38.67 0.85 -2.71	63.14 1.41 -1.45	113.85 2.75 0.00	165.52 4.30 -0.97	133.13 3.55 0.00	75.88 2.13 -0.03	139.25 4.33 -0.25	230.18 7.57 0.00	166.81 5.56 0.00	95.64 3.34 0.00	120.65 3.90 -0.09	138.40 4.45 0.00	161.82 5.32 -0.04	138.76 4.38 -0.05	86.33 2.62 0.00	141.76 4.83 0.00	230.78 8.10 0.00	147.25 5.09 0.00	129.74 4.11 0.00	106.72 3.27 0.00	115.33 3.18 0.00	74.53 1.87 0.00
RIVERBAY___ 323610	134.81 11.88 -3.83	89.47 4.14 -40.71	161.44 3.05 -123.28	97.13 5.45 -31.40	120.69 9.59 0.00	174.14 13.88 0.00	142.35 12.77 0.00	82.56 7.57 -1.26	160.40 14.36 -11.38	246.75 24.13 0.00	179.01 17.75 -0.01	102.24 9.94 0.00	132.84 12.13 -4.05	147.84 13.90 0.00	174.48 16.34 -1.67	150.94 14.48 -2.12	92.58 8.87 0.00	150.73 13.81 0.00	244.88 22.20 0.00	156.07 13.92 0.00	138.09 12.47 0.00	114.03 10.58 0.00	123.43 11.29 0.00	79.20 6.55 0.00
ROCHESTER_9_IC 23652	120.03 0.47 -0.46	49.17 -0.33 -4.88	49.48 -0.42 -14.79	63.58 -0.47 -3.77	110.99 -0.11 0.00	160.60 0.34 0.00	128.95 -0.62 0.00	73.09 -0.79 -0.15	133.28 -2.74 -1.36	218.60 -4.01 0.00	158.59 -2.66 0.00	91.24 -1.06 0.00	114.82 -2.32 -0.49	131.29 -2.66 0.00	154.27 -2.40 -0.20	132.35 -2.25 -0.25	81.91 -1.80 0.00	133.81 -3.11 0.00	218.71 -3.97 0.00	140.20 -1.96 0.00	122.96 -2.66 0.00	101.09 -2.36 0.00	109.46 -2.69 0.00	71.28 -1.38 0.00
ROSETON___1 23587	132.81 9.90 -3.81	88.61 3.49 -40.50	160.39 2.65 -122.63	96.19 4.67 -31.23	119.52 8.43 0.00	172.21 11.96 0.00	140.10 10.52 0.00	81.15 6.17 -1.25	157.72 11.74 -11.32	242.24 19.63 0.00	175.33 14.07 -0.01	100.32 8.02 0.00	130.59 9.90 -4.03	145.32 11.37 0.00	171.58 13.45 -1.66	148.20 11.75 -2.10	90.90 7.19 0.00	148.43 11.51 0.00	241.05 18.37 0.00	153.50 11.35 0.00	135.70 10.07 0.00	111.97 8.52 0.00	121.37 9.22 0.00	78.01 5.35 0.00
ROSETON___2 23588	132.81 9.90 -3.81	88.61 3.49 -40.50	160.39 2.65 -122.63	96.19 4.67 -31.23	119.52 8.43 0.00	172.21 11.96 0.00	140.10 10.52 0.00	81.15 6.17 -1.25	157.72 11.74 -11.32	242.24 19.63 0.00	175.33 14.07 -0.01	100.32 8.02 0.00	130.59 9.90 -4.03	145.32 11.37 0.00	171.58 13.45 -1.66	148.20 11.75 -2.10	90.90 7.19 0.00	148.43 11.51 0.00	241.05 18.37 0.00	153.50 11.35 0.00	135.70 10.07 0.00	111.97 8.52 0.00	121.37 9.22 0.00	78.01 5.35 0.00
RUSSELL___1 23602	122.96 3.40 -0.46	50.64 1.14 -4.88	50.70 0.80 -14.79	65.70 1.65 -3.77	115.00 3.90 0.00	166.53 6.28 0.00	133.83 4.25 0.00	75.91 2.02 -0.15	138.56 2.53 -1.36	227.09 4.48 0.00	164.68 3.42 0.00	94.69 2.39 0.00	118.93 1.80 -0.49	136.04 2.09 0.00	160.04 3.37 -0.20	137.43 2.83 -0.25	85.09 1.39 0.00	139.13 2.21 0.00	227.37 4.70 0.00	145.56 3.40 0.00	127.36 1.73 0.00	104.60 1.15 0.00	113.32 1.17 0.00	73.69 1.04 0.00
RUSSELL___2 23532	122.96 3.40 -0.46	50.64 1.14 -4.88	50.70 0.80 -14.79	65.70 1.65 -3.77	115.00 3.90 0.00	166.53 6.28 0.00	133.83 4.25 0.00	75.91 2.02 -0.15	138.56 2.53 -1.36	227.09 4.48 0.00	164.68 3.42 0.00	94.69 2.39 0.00	118.93 1.80 -0.49	136.04 2.09 0.00	160.04 3.37 -0.20	137.43 2.83 -0.25	85.09 1.39 0.00	139.13 2.21 0.00	227.37 4.70 0.00	145.56 3.40 0.00	127.36 1.73 0.00	104.60 1.15 0.00	113.32 1.17 0.00	73.69 1.04 0.00

RUSSELL___3 23549	120.00 0.44 -0.46	49.39 -0.12 -4.88	49.69 -0.20 -14.79	63.96 -0.09 -3.77	111.73 0.63 0.00	161.63 1.38 0.00	129.79 0.22 0.00	73.57 -0.31 -0.15	134.20 -1.83 -1.36	220.00 -2.62 0.00	159.53 -1.73 0.00	91.73 -0.57 0.00	115.40 -1.74 -0.49	131.98 -1.97 0.00	155.17 -1.50 -0.20	133.20 -1.39 -0.25	82.46 -1.25 0.00	134.69 -2.23 0.00	219.92 -2.75 0.00	140.97 -1.19 0.00	123.55 -2.08 0.00	101.59 -1.86 0.00	110.10 -2.04 0.00	71.67 -0.98 0.00
RUSSELL___4 23556	122.91 3.35 -0.46	50.62 1.12 -4.88	50.68 0.77 -14.79	65.68 1.63 -3.77	114.94 3.84 0.00	166.40 6.15 0.00	133.75 4.17 0.00	75.87 1.99 -0.15	138.49 2.46 -1.36	227.02 4.41 0.00	164.61 3.36 0.00	94.65 2.35 0.00	118.90 1.76 -0.49	136.01 2.06 0.00	160.00 3.33 -0.20	137.38 2.78 -0.25	85.06 1.35 0.00	139.09 2.17 0.00	227.17 4.50 0.00	145.49 3.33 0.00	127.31 1.68 0.00	104.57 1.12 0.00	113.28 1.14 0.00	73.67 1.01 0.00
RUSSELL___STATION 23914	120.00 0.44 -0.46	49.39 -0.12 -4.88	49.69 -0.20 -14.79	63.96 -0.09 -3.77	111.73 0.63 0.00	161.63 1.38 0.00	129.79 0.22 0.00	73.57 -0.31 -0.15	134.20 -1.83 -1.36	220.00 -2.62 0.00	159.53 -1.73 0.00	91.73 -0.57 0.00	115.40 -1.74 -0.49	131.98 -1.97 0.00	155.17 -1.50 -0.20	133.20 -1.39 -0.25	82.46 -1.25 0.00	134.69 -2.23 0.00	219.92 -2.75 0.00	140.97 -1.19 0.00	123.55 -2.08 0.00	101.59 -1.86 0.00	110.10 -2.04 0.00	71.67 -0.98 0.00
S SALMON___HYD 24043	118.37 -1.36 -0.63	46.67 -0.59 -2.64	42.65 -0.45 -7.99	62.40 -0.87 -2.99	109.56 -1.54 0.00	159.34 -2.15 -1.23	127.91 -1.67 0.00	72.96 -0.85 -0.08	134.19 -1.22 -0.74	221.04 -1.57 0.00	160.56 -0.69 0.00	92.01 -0.29 0.00	116.57 -0.34 -0.26	133.50 -0.44 0.00	156.22 -0.36 -0.11	133.96 -0.52 -0.14	83.23 -0.47 0.00	136.92 0.00 0.00	222.72 0.05 0.00	142.18 0.02 0.00	125.28 -0.35 0.00	103.30 -0.15 0.00	111.67 -0.47 0.00	72.24 -0.42 0.00
SELKIRK___I 23801	131.12 7.20 -4.81	98.23 2.46 -51.16	192.20 2.18 -154.91	103.49 3.76 -39.45	117.89 6.79 0.00	169.74 9.49 0.00	137.37 7.79 0.00	79.65 4.33 -1.58	156.36 7.39 -14.30	233.92 11.31 0.00	169.52 8.26 -0.01	96.81 4.51 0.00	127.51 5.76 -5.09	140.64 6.69 0.00	166.49 7.92 -2.10	143.60 6.60 -2.66	87.22 3.51 0.00	142.42 5.49 0.00	231.64 8.97 0.00	147.69 5.53 0.00	130.53 4.91 0.00	107.78 4.33 0.00	117.60 5.46 0.00	75.99 3.34 0.00
SELKIRK___II 23799	130.68 6.75 -4.84	98.47 2.47 -51.38	192.73 2.03 -155.59	103.41 3.51 -39.63	117.39 6.29 0.00	168.97 8.72 0.00	136.70 7.12 0.00	79.22 3.90 -1.59	156.02 6.99 -14.36	234.02 11.41 0.00	169.64 8.37 -0.01	96.57 4.27 0.00	127.34 5.57 -5.12	140.31 6.36 0.00	166.03 7.46 -2.11	143.20 6.18 -2.67	87.19 3.48 0.00	142.28 5.36 0.00	231.64 8.97 0.00	147.69 5.53 0.00	130.55 4.93 0.00	107.74 4.29 0.00	117.34 5.19 0.00	75.89 3.23 0.00
SENECA OSWGO___HYD 24041	118.00 -1.39 -0.29	47.15 -0.55 -3.09	44.06 -0.40 -9.35	61.90 -0.76 -2.38	109.76 -1.34 0.00	158.58 -1.67 0.00	128.18 -1.40 0.00	73.04 -0.78 -0.10	134.40 -1.13 -0.86	220.82 -1.79 0.00	159.97 -1.28 0.00	91.69 -0.61 0.00	116.08 -0.88 -0.31	132.84 -1.11 0.00	155.54 -1.05 -0.13	133.47 -1.03 -0.16	83.03 -0.68 0.00	136.13 -0.79 0.00	221.58 -1.10 0.00	141.43 -0.73 0.00	124.70 -0.92 0.00	102.65 -0.81 0.00	111.14 -1.00 0.00	72.02 -0.63 0.00
SENECA___ENERGY 23797	119.19 -0.39 -0.48	49.38 -0.33 -5.09	50.24 -0.30 -15.43	63.85 -0.37 -3.93	110.74 -0.37 0.00	159.75 -0.51 0.00	129.28 -0.30 0.00	73.83 -0.06 -0.16	135.84 -0.25 -1.42	222.39 -0.22 0.00	161.10 -0.15 0.00	92.40 0.10 0.00	116.50 -0.66 -0.51	133.13 -0.82 0.00	156.36 -0.32 -0.21	134.17 -0.44 -0.27	83.13 -0.58 0.00	136.18 -0.74 0.00	221.99 -0.68 0.00	141.56 -0.60 0.00	124.31 -1.31 0.00	102.21 -1.24 0.00	110.60 -1.55 0.00	71.55 -1.10 0.00
SHOEMAKER___GT 23640	132.11 9.51 -3.50	85.12 3.34 -37.16	150.17 2.54 -112.51	93.40 4.47 -28.65	119.21 8.12 0.00	171.80 11.55 0.00	139.66 10.08 0.00	80.81 5.93 -1.15	156.35 11.30 -10.38	241.53 18.92 0.00	174.85 13.59 -0.01	100.06 7.75 0.00	129.85 9.50 -3.70	144.88 10.93 0.00	170.92 12.93 -1.52	147.53 11.26 -1.93	90.60 6.89 0.00	148.06 11.14 0.00	240.65 17.98 0.00	153.25 11.09 0.00	135.41 9.79 0.00	111.65 8.20 0.00	120.92 8.78 0.00	77.78 5.12 0.00
SHOREHAM_IC_1 23715	136.66 13.73 -3.83	93.04 4.95 -43.47	162.18 3.63 -123.44	98.31 6.64 -31.39	122.93 11.84 0.00	177.07 16.81 0.00	148.35 15.84 -2.93	83.34 8.35 -1.26	162.56 16.53 -11.37	250.31 27.70 0.00	180.77 19.51 -0.01	103.11 10.81 0.00	134.14 13.43 -4.05	149.21 15.26 0.00	176.05 17.91 -1.67	151.87 15.18 -2.35	93.67 9.96 0.00	153.41 16.49 0.00	248.43 25.75 0.00	158.66 16.50 0.00	140.09 14.46 0.00	114.90 11.45 0.00	126.12 12.31 -1.66	80.94 7.60 -0.68
SHOREHAM_IC_2 23716	136.66 13.73 -3.83	93.04 4.95 -43.47	162.18 3.63 -123.44	98.31 6.64 -31.39	122.93 11.84 0.00	177.07 16.81 0.00	148.35 15.84 -2.93	83.34 8.35 -1.26	162.56 16.53 -11.37	250.31 27.70 0.00	180.77 19.51 -0.01	103.11 10.81 0.00	134.14 13.43 -4.05	149.21 15.26 0.00	176.05 17.91 -1.67	151.87 15.18 -2.35	93.67 9.96 0.00	153.41 16.49 0.00	248.43 25.75 0.00	158.66 16.50 0.00	140.09 14.46 0.00	114.90 11.45 0.00	126.12 12.31 -1.66	80.94 7.60 -0.68
SISSONVILLE___ 23735	110.70 -12.12 -3.72	40.17 -4.45 0.00	31.38 -3.74 0.00	62.97 -6.56 -9.25	99.35 -11.75 0.00	155.66 -16.50 -11.91	116.52 -13.06 0.00	66.73 -7.00 0.00	122.78 -11.89 0.00	203.61 -19.01 0.00	147.69 -13.56 0.00	84.38 -7.92 0.00	106.69 -9.96 0.00	123.14 -10.81 0.00	143.80 -12.67 0.00	123.56 -10.78 0.00	77.56 -6.15 0.00	128.36 -8.56 0.00	209.31 -13.37 0.00	133.81 -8.35 0.00	118.03 -7.60 0.00	96.95 -6.50 0.00	104.17 -7.97 0.00	67.37 -5.29 0.00
SITHE_IND_GS1 24169	115.43 -3.90 -0.24	45.69 -1.45 -2.53	41.68 -1.08 -7.65	60.25 -1.98 -1.95	107.46 -3.64 0.00	155.11 -5.15 0.00	125.32 -4.26 0.00	71.39 -2.42 -0.08	131.15 -4.23 -0.71	215.68 -6.93 0.00	156.24 -5.01 0.00	89.55 -2.75 0.00	113.45 -3.45 -0.25	129.92 -4.03 0.00	152.11 -4.46 -0.10	130.55 -3.93 -0.13	81.23 -2.48 0.00	132.96 -3.96 0.00	216.28 -6.40 0.00	138.17 -3.99 0.00	121.87 -3.76 0.00	100.43 -3.02 0.00	108.83 -3.31 0.00	70.63 -2.03 0.00
SITHE_IND_GS2 24170	115.43 -3.90 -0.24	45.69 -1.45 -2.53	41.68 -1.08 -7.65	60.25 -1.98 -1.95	107.46 -3.64 0.00	155.11 -5.15 0.00	125.32 -4.26 0.00	71.39 -2.42 -0.08	131.15 -4.23 -0.71	215.68 -6.93 0.00	156.24 -5.01 0.00	89.55 -2.75 0.00	113.45 -3.45 -0.25	129.92 -4.03 0.00	152.11 -4.46 -0.10	130.55 -3.93 -0.13	81.23 -2.48 0.00	132.96 -3.96 0.00	216.28 -6.40 0.00	138.17 -3.99 0.00	121.87 -3.76 0.00	100.43 -3.02 0.00	108.83 -3.31 0.00	70.63 -2.03 0.00
SITHE_IND_GS3 24171	115.43 -3.90 -0.24	45.69 -1.45 -2.53	41.68 -1.08 -7.65	60.25 -1.98 -1.95	107.46 -3.64 0.00	155.11 -5.15 0.00	125.32 -4.26 0.00	71.39 -2.42 -0.08	131.15 -4.23 -0.71	215.68 -6.93 0.00	156.24 -5.01 0.00	89.55 -2.75 0.00	113.45 -3.45 -0.25	129.92 -4.03 0.00	152.11 -4.46 -0.10	130.55 -3.93 -0.13	81.23 -2.48 0.00	132.96 -3.96 0.00	216.28 -6.40 0.00	138.17 -3.99 0.00	121.87 -3.76 0.00	100.43 -3.02 0.00	108.83 -3.31 0.00	70.63 -2.03 0.00
SITHE_IND_GS4 24172	115.43 -3.90 -0.24	45.69 -1.45 -2.53	41.68 -1.08 -7.65	60.25 -1.98 -1.95	107.46 -3.64 0.00	155.11 -5.15 0.00	125.32 -4.26 0.00	71.39 -2.42 -0.08	131.15 -4.23 -0.71	215.68 -6.93 0.00	156.24 -5.01 0.00	89.55 -2.75 0.00	113.45 -3.45 -0.25	129.92 -4.03 0.00	152.11 -4.46 -0.10	130.55 -3.93 -0.13	81.23 -2.48 0.00	132.96 -3.96 0.00	216.28 -6.40 0.00	138.17 -3.99 0.00	121.87 -3.76 0.00	100.43 -3.02 0.00	108.83 -3.31 0.00	70.63 -2.03 0.00
SITHE___BATAVIA 24024	119.59 -0.04 -0.53	49.83 -0.44 -5.66	51.69 -0.55 -17.13	64.16 -0.49 -4.36	111.29 0.19 0.00	161.00 0.76 0.00	128.00 -1.58 0.00	72.51 -1.40 -0.19	131.41 -4.93 -1.68	216.67 -5.94 0.00	157.67 -3.59 0.00	91.03 -1.27 0.00	114.02 -3.23 -0.60	128.62 -5.33 0.00	150.94 -5.76 -0.23	129.60 -5.03 -0.30	79.82 -3.88 0.00	129.46 -7.46 0.00	211.65 -11.02 0.00	136.18 -5.98 0.00	119.19 -6.43 0.00	98.17 -5.28 0.00	106.73 -5.41 0.00	70.02 -2.64 0.00

SITHE___INDEPEND 23800	115.43 -3.90 -0.24	45.69 -1.45 -2.53	41.68 -1.08 -7.65	60.25 -1.98 -1.95	107.46 -3.64 0.00	155.11 -5.15 0.00	125.32 -4.26 0.00	71.39 -2.42 -0.08	131.15 -4.23 -0.71	215.68 -6.93 0.00	156.24 -5.01 0.00	89.55 -2.75 0.00	113.45 -3.45 -0.25	129.92 -4.03 0.00	152.11 -4.46 -0.10	130.55 -3.93 -0.13	81.23 -2.48 0.00	132.96 -3.96 0.00	216.28 -6.40 0.00	138.17 -3.99 0.00	121.87 -3.76 0.00	100.43 -3.02 0.00	108.83 -3.31 0.00	70.63 -2.03 0.00
SITHE___MASSENA 23902	115.51 -3.59 0.00	43.37 -1.25 0.00	33.92 -1.19 0.00	58.23 -2.05 0.00	107.80 -3.30 0.00	155.56 -4.69 0.00	125.65 -3.93 0.00	71.54 -2.18 0.00	130.16 -4.51 0.00	215.02 -7.59 0.00	155.41 -5.84 0.00	88.64 -3.66 0.00	111.92 -4.73 0.00	128.60 -5.35 0.00	150.11 -6.36 0.00	129.37 -4.97 0.00	81.02 -2.69 0.00	132.86 -4.07 0.00	216.15 -6.52 0.00	138.30 -3.86 0.00	122.30 -3.32 0.00	100.45 -3.00 0.00	108.78 -3.37 0.00	70.83 -1.82 0.00
SITHE___OGDNSBRG 24021	115.97 -4.91 -1.78	42.85 -1.77 0.00	33.46 -1.65 0.00	61.82 -2.88 -4.42	106.37 -4.73 0.00	159.43 -6.51 -5.69	124.32 -5.26 0.00	70.95 -2.78 0.00	129.47 -5.20 0.00	214.17 -8.44 0.00	154.90 -6.36 0.00	88.27 -4.03 0.00	111.37 -5.28 0.00	128.03 -5.92 0.00	149.36 -7.11 0.00	128.70 -5.64 0.00	80.72 -2.99 0.00	132.99 -3.93 0.00	216.68 -5.99 0.00	138.59 -3.56 0.00	122.37 -3.26 0.00	100.34 -3.11 0.00	108.33 -3.81 0.00	70.47 -2.19 0.00
SITHE___STERLING 23777	121.41 2.20 -0.12	46.57 0.72 -1.23	39.41 0.56 -3.74	62.16 0.92 -0.95	112.89 1.79 0.00	163.12 2.87 0.00	131.92 2.35 0.00	75.19 1.43 -0.04	137.96 2.95 -0.34	227.84 5.23 0.00	165.13 3.88 0.00	94.64 2.34 0.00	119.49 2.71 -0.12	137.01 3.06 0.00	160.27 3.75 -0.05	137.46 3.05 -0.06	85.50 1.79 0.00	140.18 3.26 0.00	228.23 5.55 0.00	145.65 3.50 0.00	128.36 2.73 0.00	105.59 2.14 0.00	114.25 2.11 0.00	73.89 1.24 0.00
SOUTH CAIRO___GT 23612	135.24 11.98 -4.17	93.23 4.34 -44.27	172.61 3.44 -134.06	100.42 6.00 -34.14	122.06 10.96 0.00	176.09 15.84 0.00	142.93 13.35 0.00	82.75 7.65 -1.37	161.41 14.37 -12.37	246.67 24.06 0.00	178.64 17.38 -0.01	101.87 9.57 0.00	132.95 11.89 -4.41	147.57 13.62 0.00	174.21 15.93 -1.82	150.18 13.54 -2.30	91.92 8.21 0.00	150.60 13.67 0.00	245.20 22.52 0.00	156.12 13.96 0.00	137.75 12.12 0.00	113.48 10.03 0.00	122.98 10.84 0.00	79.16 6.51 0.00
SOUTH HAMPTN___IC 23720	138.30 15.38 -3.83	93.78 5.73 -43.44	162.77 4.23 -123.43	99.34 7.67 -31.39	124.90 13.81 0.00	180.04 19.79 0.00	150.82 18.32 -2.93	84.90 9.91 -1.26	165.55 19.52 -11.37	255.46 32.85 0.00	184.49 23.23 -0.01	105.14 12.84 0.00	136.57 15.87 -4.05	151.88 17.93 0.00	179.28 21.15 -1.67	154.69 18.00 -2.35	95.45 11.74 0.00	156.61 19.68 0.00	254.00 31.33 0.00	162.18 20.03 0.00	143.06 17.44 0.00	117.25 13.80 0.00	128.47 14.68 -1.65	82.32 8.98 -0.68
SOUTHOLD___IC 23719	147.39 24.46 -3.83	96.93 8.87 -43.44	165.09 6.54 -123.43	103.28 11.61 -31.39	132.27 21.17 0.00	191.30 31.05 0.00	160.35 27.85 -2.93	90.57 15.58 -1.26	176.58 30.54 -11.37	273.88 51.27 0.00	197.77 36.51 -0.01	112.54 20.24 0.00	145.78 25.08 -4.05	162.42 28.47 0.00	191.97 33.83 -1.67	165.56 28.87 -2.35	102.35 18.64 0.00	169.33 32.41 0.00	275.00 52.33 0.00	175.24 33.08 0.00	154.34 28.71 0.00	126.38 22.94 0.00	137.49 23.70 -1.65	87.68 14.35 -0.68
ST LAWRENCE___ 23600	114.23 -4.56 0.31	43.01 -1.61 0.00	33.64 -1.47 0.00	56.97 -2.53 0.78	106.87 -4.23 0.00	153.22 -6.03 1.00	124.56 -5.02 0.00	70.92 -2.82 0.00	129.01 -5.65 0.00	213.11 -9.51 0.00	154.01 -7.24 0.00	87.86 -4.44 0.00	110.99 -5.66 0.00	127.51 -6.44 0.00	148.83 -7.64 0.00	128.29 -6.05 0.00	80.32 -3.39 0.00	131.65 -5.28 0.00	214.22 -8.45 0.00	137.07 -5.09 0.00	121.24 -4.39 0.00	99.58 -3.87 0.00	107.87 -4.27 0.00	70.25 -2.40 0.00
STATION 5_MISC_HYD 23604	120.03 0.47 -0.46	49.17 -0.33 -4.88	49.48 -0.42 -14.79	63.58 -0.47 -3.77	110.99 -0.11 0.00	160.60 0.34 0.00	128.95 -0.62 0.00	73.09 -0.79 -0.15	133.28 -2.74 -1.36	218.60 -4.01 0.00	158.59 -2.66 0.00	91.24 -1.06 0.00	114.82 -2.32 -0.49	131.29 -2.66 0.00	154.27 -2.40 -0.20	132.35 -2.25 -0.25	81.91 -1.80 0.00	133.81 -3.11 0.00	218.71 -3.97 0.00	140.20 -1.96 0.00	122.96 -2.66 0.00	101.09 -2.36 0.00	109.46 -2.69 0.00	71.28 -1.38 0.00
STEEL___WIND 323596	117.70 -2.03 -0.63	50.04 -1.25 -6.68	54.12 -1.21 -20.22	63.88 -1.55 -5.15	109.51 -1.59 0.00	158.24 -2.01 0.00	126.01 -3.57 0.00	71.14 -2.80 -0.21	128.83 -7.73 -1.89	210.51 -12.10 0.00	152.65 -8.60 0.00	88.25 -4.05 0.00	110.52 -6.81 -0.67	126.24 -7.71 0.00	149.13 -7.62 -0.28	127.91 -6.78 -0.35	78.67 -5.04 0.00	127.24 -9.69 0.00	208.04 -14.63 0.00	133.95 -8.21 0.00	117.28 -8.34 0.00	96.63 -6.82 0.00	105.22 -6.93 0.00	68.86 -3.79 0.00
STEBEN_REC_LFGE 323667	122.92 3.00 -0.82	54.10 0.77 -8.71	62.00 0.50 -26.39	68.49 1.49 -6.72	114.75 3.65 0.00	166.46 6.21 0.00	133.84 4.26 0.00	76.20 2.20 -0.27	140.93 3.83 -2.44	230.12 7.51 0.00	167.14 5.89 0.00	96.12 3.82 0.00	120.31 2.79 -0.87	137.28 3.33 0.00	161.98 5.15 -0.36	138.78 3.99 -0.45	85.48 1.77 0.00	139.22 2.30 0.00	227.67 4.99 0.00	145.71 3.55 0.00	127.59 1.97 0.00	104.68 1.23 0.00	113.51 1.37 0.00	73.62 0.97 0.00
STONY___BROOK 24151	136.48 13.55 -3.83	93.16 5.01 -43.53	162.27 3.72 -123.44	98.47 6.80 -31.39	123.27 12.17 0.00	177.53 17.28 0.00	148.71 16.21 -2.93	83.97 8.98 -1.26	163.82 17.78 -11.37	252.29 29.68 0.00	182.27 21.01 -0.01	103.96 11.66 0.00	134.99 14.28 -4.05	150.20 16.25 0.00	177.25 19.11 -1.67	152.68 15.98 -2.36	94.24 10.53 0.00	154.16 17.23 0.00	249.67 26.99 0.00	159.54 17.38 0.00	140.86 15.23 0.00	115.54 12.09 0.00	126.77 12.93 -1.70	81.09 7.73 -0.70
STURGEON_POOL_HYD 23609	131.73 8.79 -3.83	88.51 3.14 -40.75	160.91 2.41 -123.39	95.93 4.22 -31.43	118.72 7.62 0.00	171.23 10.98 0.00	139.47 9.89 0.00	80.89 5.90 -1.26	158.18 12.12 -11.39	243.20 20.58 0.00	176.05 14.79 -0.01	100.68 8.38 0.00	130.97 10.26 -4.06	145.65 11.70 0.00	171.88 13.74 -1.67	148.41 11.95 -2.12	91.11 7.40 0.00	149.19 12.27 0.00	242.51 19.83 0.00	154.34 12.19 0.00	136.32 10.69 0.00	112.33 8.88 0.00	121.45 9.30 0.00	77.92 5.26 0.00
SYNERGY___BIOGAS 323694	119.59 -0.04 -0.53	49.83 -0.44 -5.66	51.69 -0.55 -17.13	64.16 -0.49 -4.36	111.29 0.19 0.00	161.00 0.76 0.00	128.00 -1.58 0.00	72.51 -1.40 -0.19	131.41 -4.93 -1.68	216.67 -5.94 0.00	157.67 -3.59 0.00	91.03 -1.27 0.00	114.02 -3.23 -0.60	128.62 -5.33 0.00	150.94 -5.76 -0.23	129.60 -5.03 -0.30	79.82 -3.88 0.00	129.46 -7.46 0.00	211.65 -11.02 0.00	136.18 -5.98 0.00	119.19 -6.43 0.00	98.17 -5.28 0.00	106.73 -5.41 0.00	70.02 -2.64 0.00
SYRACUSE___ENERGY_ST1 323597	119.12 -0.34 -0.37	48.35 -0.18 -3.91	46.83 -0.13 -11.84	63.04 -0.25 -3.02	110.73 -0.37 0.00	159.89 -0.36 0.00	129.34 -0.24 0.00	73.77 -0.08 -0.12	135.81 0.05 -1.09	222.78 0.17 0.00	161.34 0.09 0.00	92.49 0.19 0.00	117.03 -0.01 -0.39	133.84 -0.11 0.00	156.80 0.17 -0.16	134.59 0.04 -0.20	83.65 -0.06 0.00	137.04 0.12 0.00	223.15 0.47 0.00	142.43 0.27 0.00	125.47 -0.15 0.00	103.28 -0.17 0.00	111.81 -0.34 0.00	72.44 -0.21 0.00
SYRACUSE___ENERGY_ST2 323598	119.12 -0.34 -0.37	48.35 -0.18 -3.91	46.83 -0.13 -11.84	63.04 -0.25 -3.02	110.73 -0.37 0.00	159.89 -0.36 0.00	129.34 -0.24 0.00	73.77 -0.08 -0.12	135.81 0.05 -1.09	222.78 0.17 0.00	161.34 0.09 0.00	92.49 0.19 0.00	117.03 -0.01 -0.39	133.84 -0.11 0.00	156.80 0.17 -0.16	134.59 0.04 -0.20	83.65 -0.06 0.00	137.04 0.12 0.00	223.15 0.47 0.00	142.43 0.27 0.00	125.47 -0.15 0.00	103.28 -0.17 0.00	111.81 -0.34 0.00	72.44 -0.21 0.00
SYRACUSE___POWER 24017	119.45 -0.01 -0.36	48.45 -0.03 -3.87	46.80 -0.04 -11.72	63.16 -0.11 -2.99	111.03 -0.07 0.00	160.29 0.04 0.00	129.61 0.03 0.00	73.94 0.09 -0.12	136.22 0.47 -1.08	223.45 0.84 0.00	161.84 0.58 0.00	92.74 0.44 0.00	117.38 0.34 -0.39	134.22 0.27 0.00	157.23 0.61 -0.16	134.95 0.41 -0.20	83.87 0.16 0.00	137.39 0.46 0.00	223.76 1.09 0.00	142.88 0.72 0.00	125.89 0.26 0.00	103.62 0.17 0.00	112.20 0.06 0.00	72.61 -0.05 0.00

TRIGEN___CC 323695	134.81 11.87 -3.83	109.58 4.23 -60.74	162.87 3.13 -124.62	97.30 5.63 -31.39	121.14 10.04 0.00	174.53 14.27 0.00	145.55 13.05 -2.93	82.59 7.60 -1.26	160.60 14.56 -11.37	246.98 24.37 0.00	178.82 17.56 -0.01	102.20 9.90 0.00	132.84 12.14 -4.05	147.85 13.90 0.00	174.49 16.35 -1.67	152.60 14.42 -3.84	92.65 8.94 0.00	151.25 14.33 0.00	245.17 22.49 0.00	156.25 14.09 0.00	138.17 12.54 0.00	113.92 10.46 0.00	135.33 11.14 -12.04	84.05 6.45 -4.94
UNION___PROCESSING_DRP 323587	118.10 -1.46 -0.46	48.71 -0.82 -4.92	49.25 -0.76 -14.89	63.03 -1.05 -3.79	109.94 -1.15 0.00	158.98 -1.28 0.00	127.58 -2.00 0.00	72.27 -1.60 -0.15	131.70 -4.33 -1.37	215.89 -6.72 0.00	156.49 -4.76 0.00	90.02 -2.28 0.00	113.37 -3.78 -0.49	129.63 -4.32 0.00	152.39 -4.29 -0.20	130.81 -3.79 -0.26	80.99 -2.72 0.00	132.08 -4.84 0.00	215.63 -7.05 0.00	138.24 -3.92 0.00	121.27 -4.35 0.00	99.80 -3.65 0.00	108.23 -3.92 0.00	70.49 -2.16 0.00
UPPER HUDSON___HYD 24058	134.59 10.43 -5.06	102.20 3.83 -53.76	200.90 3.01 -162.78	107.10 5.36 -41.46	120.87 9.78 0.00	174.40 14.15 0.00	141.13 11.55 0.00	81.58 6.18 -1.67	160.87 11.19 -15.02	238.99 16.38 0.00	173.04 11.78 -0.01	98.98 6.68 0.00	130.52 8.51 -5.35	143.75 9.80 0.00	170.11 11.43 -2.20	146.79 9.65 -2.79	89.35 5.64 0.00	146.44 9.52 0.00	238.15 15.48 0.00	151.72 9.56 0.00	134.24 8.62 0.00	111.62 8.17 0.00	121.18 9.03 0.00	78.66 6.01 0.00
UPPER RAQUET___HYD 24056	110.70 -12.12 -3.72	40.17 -4.45 0.00	31.38 -3.74 0.00	62.97 -6.56 -9.25	99.35 -11.75 0.00	155.66 -16.50 -11.91	116.52 -13.06 0.00	66.73 -7.00 0.00	122.78 -11.89 0.00	203.61 -19.01 0.00	147.69 -13.56 0.00	84.38 -7.92 0.00	106.69 -9.96 0.00	123.14 -10.81 0.00	143.80 -12.67 0.00	123.56 -10.78 0.00	77.56 -6.15 0.00	128.36 -8.56 0.00	209.31 -13.37 0.00	133.81 -8.35 0.00	118.03 -7.60 0.00	96.95 -6.50 0.00	104.17 -7.97 0.00	67.37 -5.29 0.00
VISCHER___FERRY HYD 24020	134.17 10.14 -4.94	100.78 3.69 -52.47	196.92 2.92 -158.89	105.88 5.13 -40.47	120.43 9.33 0.00	173.54 13.29 0.00	140.14 10.57 0.00	81.28 5.93 -1.63	160.07 10.74 -14.66	239.84 17.23 0.00	173.94 12.68 -0.01	99.54 7.23 0.00	131.21 9.33 -5.23	144.79 10.84 0.00	171.41 12.79 -2.15	147.62 10.55 -2.73	89.81 6.10 0.00	146.63 9.71 0.00	239.06 16.39 0.00	152.38 10.22 0.00	134.71 9.08 0.00	111.29 7.84 0.00	121.38 9.23 0.00	78.47 5.81 0.00
WADING RIVER_IC_1 23522	136.82 13.89 -3.83	93.13 5.09 -43.42	162.28 3.74 -123.43	98.50 6.83 -31.39	123.32 12.22 0.00	177.65 17.40 0.00	148.79 16.29 -2.93	83.53 8.54 -1.26	162.92 16.88 -11.37	250.96 28.35 0.00	181.24 19.98 -0.01	103.33 11.03 0.00	134.44 13.73 -4.05	149.52 15.57 0.00	176.47 18.33 -1.67	152.20 15.51 -2.35	93.89 10.18 0.00	153.80 16.88 0.00	249.08 26.41 0.00	159.05 16.89 0.00	140.42 14.80 0.00	115.17 11.72 0.00	126.37 12.59 -1.64	81.16 7.84 -0.67
WADING RIVER_IC_2 23547	136.82 13.89 -3.83	93.13 5.09 -43.42	162.28 3.74 -123.43	98.50 6.83 -31.39	123.32 12.22 0.00	177.65 17.40 0.00	148.79 16.29 -2.93	83.53 8.54 -1.26	162.92 16.88 -11.37	250.96 28.35 0.00	181.24 19.98 -0.01	103.33 11.03 0.00	134.44 13.73 -4.05	149.52 15.57 0.00	176.47 18.33 -1.67	152.20 15.51 -2.35	93.89 10.18 0.00	153.80 16.88 0.00	249.08 26.41 0.00	159.05 16.89 0.00	140.42 14.80 0.00	115.17 11.72 0.00	126.37 12.59 -1.64	81.16 7.84 -0.67
WADING RIVER_IC_3 23601	136.82 13.89 -3.83	93.13 5.09 -43.42	162.28 3.74 -123.43	98.50 6.83 -31.39	123.32 12.22 0.00	177.65 17.40 0.00	148.79 16.29 -2.93	83.53 8.54 -1.26	162.92 16.88 -11.37	250.96 28.35 0.00	181.24 19.98 -0.01	103.33 11.03 0.00	134.44 13.73 -4.05	149.52 15.57 0.00	176.47 18.33 -1.67	152.20 15.51 -2.35	93.89 10.18 0.00	153.80 16.88 0.00	249.08 26.41 0.00	159.05 16.89 0.00	140.42 14.80 0.00	115.17 11.72 0.00	126.37 12.59 -1.64	81.16 7.84 -0.67
WALDEN___HYDRO 24148	133.51 10.68 -3.73	88.03 3.74 -39.67	158.03 2.79 -120.12	95.77 4.89 -30.59	119.97 8.87 0.00	172.92 12.67 0.00	140.74 11.17 0.00	81.60 6.65 -1.23	158.57 12.82 -11.09	244.25 21.64 0.00	176.90 15.64 -0.01	101.16 8.86 0.00	131.45 10.85 -3.95	146.34 12.39 0.00	172.66 14.57 -1.63	149.13 12.73 -2.06	91.53 7.82 0.00	149.73 12.80 0.00	243.29 20.61 0.00	154.87 12.71 0.00	136.82 11.20 0.00	112.85 9.39 0.00	122.17 10.03 0.00	78.48 5.83 0.00
WARRENSBURG___ 23737	134.80 10.64 -5.06	102.32 3.95 -53.76	200.99 3.10 -162.78	107.26 5.52 -41.46	121.18 10.08 0.00	174.88 14.63 0.00	141.48 11.90 0.00	81.75 6.36 -1.67	160.64 10.95 -15.02	238.10 15.49 0.00	172.13 10.87 -0.01	98.40 6.10 0.00	129.73 7.73 -5.35	142.83 8.88 0.00	169.01 10.34 -2.20	145.81 8.68 -2.79	88.73 5.02 0.00	145.42 8.49 0.00	236.54 13.87 0.00	150.84 8.68 0.00	133.43 7.81 0.00	111.02 7.56 0.00	120.95 8.81 0.00	78.59 5.94 0.00
WATERSIDE___6 8 9 23538	134.76 11.83 -3.83	89.43 4.10 -40.71	161.42 3.03 -123.28	97.07 5.39 -31.40	120.75 9.65 0.00	174.28 14.03 0.00	142.26 12.68 0.00	82.47 7.48 -1.26	160.34 14.30 -11.38	246.33 23.72 0.00	178.24 16.98 -0.01	102.06 9.76 0.00	132.71 12.00 -4.05	147.68 13.73 0.00	174.14 16.00 -1.67	150.62 14.16 -2.12	92.51 8.80 0.00	150.78 13.85 0.00	244.67 21.99 0.00	155.81 13.66 0.00	137.85 12.22 0.00	113.81 10.36 0.00	123.16 11.02 0.00	79.10 6.45 0.00
WDELAWARE___HYD 323627	128.73 6.28 -3.35	82.35 2.14 -35.60	144.52 1.61 -107.79	90.59 2.86 -27.45	116.29 5.19 0.00	167.78 7.53 0.00	136.59 7.02 0.00	79.28 4.45 -1.10	156.32 11.71 -9.95	242.31 19.70 0.00	175.38 14.12 -0.01	100.23 7.93 0.00	129.81 9.61 -3.55	144.87 10.92 0.00	170.71 12.78 -1.46	147.33 11.14 -1.85	90.61 6.89 0.00	148.49 11.57 0.00	241.43 18.75 0.00	153.65 11.49 0.00	135.62 9.99 0.00	111.74 8.29 0.00	120.83 8.69 0.00	77.61 4.96 0.00
WEST BABYLON___IC 23714	137.37 14.44 -3.83	96.59 5.16 -46.81	162.64 3.86 -123.66	98.58 6.91 -31.39	123.50 12.40 0.00	177.95 17.70 0.00	148.85 16.34 -2.93	84.35 9.36 -1.26	164.18 18.14 -11.37	253.03 30.42 0.00	183.03 21.76 -0.01	104.48 12.18 0.00	135.69 14.98 -4.05	151.09 17.14 0.00	178.26 20.13 -1.67	154.34 17.35 -2.64	94.71 11.00 0.00	154.90 17.97 0.00	251.19 28.51 0.00	160.27 18.11 0.00	141.63 16.01 0.00	116.34 12.89 0.00	129.45 13.64 -3.67	82.15 7.99 -1.51
WEST CANADA___HYD 24049	119.78 0.77 0.09	43.94 0.30 0.98	32.41 0.28 2.98	60.01 0.48 0.76	111.94 0.85 0.00	161.42 1.17 0.00	130.51 0.93 0.00	74.14 0.45 0.03	135.39 1.00 0.27	224.35 1.74 0.00	162.54 1.29 0.00	93.11 0.81 0.00	117.60 1.05 0.10	135.15 1.20 0.00	157.83 1.40 0.04	135.42 1.14 0.05	84.38 0.67 0.00	138.02 1.09 0.00	224.45 1.77 0.00	143.28 1.12 0.00	126.56 0.93 0.00	104.38 0.93 0.00	113.07 0.93 0.00	73.22 0.56 0.00
WESTERN_NY_WIND 24143	119.57 -0.07 -0.54	49.89 -0.46 -5.73	51.88 -0.58 -17.35	64.17 -0.53 -4.42	111.25 0.15 0.00	160.93 0.68 0.00	127.90 -1.68 0.00	72.32 -1.59 -0.19	130.90 -5.45 -1.68	215.78 -6.83 0.00	157.03 -4.23 0.00	90.67 -1.63 0.00	113.60 -3.65 -0.60	128.39 -5.56 0.00	150.79 -5.92 -0.24	129.46 -5.18 -0.30	79.73 -3.98 0.00	129.27 -7.65 0.00	211.27 -11.40 0.00	135.98 -6.17 0.00	118.98 -6.65 0.00	98.04 -5.41 0.00	106.60 -5.54 0.00	69.97 -2.69 0.00
WESTOVER___LESR 323668	123.50 3.16 -1.24	58.72 0.98 -13.12	75.58 0.74 -39.73	71.82 1.43 -10.12	114.07 2.97 0.00	164.51 4.25 0.00	132.80 3.22 0.00	76.05 1.92 -0.41	141.54 3.21 -3.66	228.03 5.42 0.00	165.05 3.79 0.00	94.71 2.41 0.00	120.05 2.08 -1.31	136.35 2.41 0.00	160.52 3.51 -0.54	137.80 2.77 -0.68	85.05 1.34 0.00	138.82 1.89 0.00	226.32 3.64 0.00	144.58 2.42 0.00	127.32 1.70 0.00	104.79 1.34 0.00	113.53 1.38 0.00	73.27 0.61 0.00
WETHRSFD_WT_PWR 323626	117.66 -2.14 -0.70	50.85 -1.24 -7.48	56.52 -1.22 -22.64	64.45 -1.59 -5.76	109.37 -1.72 0.00	158.25 -2.00 0.00	126.43 -3.15 0.00	71.68 -2.28 -0.23	131.06 -5.71 -2.10	214.22 -8.39 0.00	155.70 -5.55 0.00	89.89 -2.41 0.00	112.68 -4.72 -0.75	128.66 -5.29 0.00	152.00 -4.78 -0.31	130.45 -4.28 -0.39	80.30 -3.41 0.00	130.21 -6.72 0.00	212.81 -9.87 0.00	136.45 -5.71 0.00	119.55 -6.08 0.00	98.37 -5.08 0.00	106.97 -5.17 0.00	69.78 -2.88 0.00

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