

Appendix E. Ameren Illinois Load Forecast and Supply Portfolio

E.1 Total Delivery Service Area Load

- Table E-1 Ameren Illinois Delivery Service Area Load Forecast – Expected Case
- Table E-2 Ameren Illinois Delivery Service Area Load Forecast – High Case
- Table E-3 Ameren Illinois Delivery Service Area Load Forecast – Low Case

E.2 Ameren Illinois Bundled Service Load Forecast

- Table E-4 Ameren Illinois Bundled Service Load Forecast – Expected Case
- Table E-5 Ameren Illinois Bundled Service Load Forecast – High Case
- Table E-6 Ameren Illinois Bundled Service Load Forecast – Low Case

E.3 Ameren Illinois Peak/ Off Peak Distribution of Energy and Average Load

- Table E-7 Ameren Illinois Peak/Off Peak Distribution of Energy and Average Load – Expected Case
- Table E-8 Ameren Illinois Peak/Off Peak Distribution of Energy and Average Load – High Case
- Table E-9 Ameren Illinois Peak/Off Peak Distribution of Energy and Average Load – Low Case

E.4 Ameren Illinois Net Peak Position

- Table E-10 Ameren Illinois Net Peak Position – Expected Case
- Table E-11 Ameren Illinois Net Peak Position – High Case
- Table E-12 Ameren Illinois Net Peak Position – Low Case

E.5 Ameren Illinois Net Off-Peak Position

- Table E-13 Ameren Illinois Net Off Peak Position – Expected Case
- Table E-14 Ameren Illinois Net Off Peak Position – High Case
- Table E-15 Ameren Illinois Net Off Peak Position – Low Case

E.1 Total Delivery Service Area Load

Table E-1 Ameren Illinois Delivery Service Area Load Forecast – Expected Case

Contract Month	Projected Monthly MWh Forecasts (Metered Load + Losses)						
	DS1 MWh	DS2 MWh	DS3a MWh	DS3b MWh	DS4 MWh	DS5 MWh	Total MWh
Jun-21	1,081,368	486,681	0	0	0	21,039	1,589,088
Jul-21	1,333,447	523,669	0	0	0	20,267	1,877,383
Aug-21	1,271,153	516,116	0	0	0	20,743	1,808,012
Sep-21	921,550	479,030	0	0	0	23,876	1,424,455
Oct-21	786,648	471,142	0	0	0	25,859	1,283,649
Nov-21	830,510	443,910	0	0	0	31,212	1,305,632
Dec-21	1,109,453	469,997	0	0	0	33,635	1,613,085
Jan-22	1,225,201	484,144	0	0	0	33,263	1,742,608
Feb-22	1,002,363	437,014	0	0	0	29,760	1,469,137
Mar-22	907,515	401,377	0	0	0	27,981	1,336,874
Apr-22	656,111	403,884	0	0	0	24,297	1,084,292
May-22	758,103	430,919	0	0	0	21,889	1,210,911
Jun-22	1,077,806	485,036	0	0	0	20,735	1,583,577
Jul-22	1,331,729	521,342	0	0	0	19,978	1,873,049
Aug-22	1,269,193	514,138	0	0	0	20,462	1,803,793
Sep-22	918,397	477,566	0	0	0	23,597	1,419,560
Oct-22	780,002	469,920	0	0	0	25,832	1,275,754
Nov-22	822,671	442,399	0	0	0	31,187	1,296,257

Dec-22	1,100,166	468,303	0	0	0	33,593	1,602,063
Jan-23	1,211,224	484,898	0	0	0	33,215	1,729,337
Feb-23	992,736	435,470	0	0	0	28,173	1,456,379
Mar-23	898,571	400,165	0	0	0	27,964	1,326,700
Apr-23	648,630	403,093	0	0	0	24,268	1,075,991
May-23	752,416	429,849	0	0	0	21,573	1,203,839
Jun-23	1,077,581	484,078	0	0	0	20,431	1,582,090
Jul-23	1,330,750	520,482	0	0	0	19,689	1,870,921
Aug-23	1,265,888	513,172	0	0	0	20,180	1,799,239
Sep-23	916,486	477,061	0	0	0	23,317	1,416,864
Oct-23	773,605	469,125	0	0	0	25,806	1,268,536
Nov-23	810,925	441,767	0	0	0	31,157	1,283,850
Dec-23	1,089,691	467,180	0	0	0	33,557	1,590,428
Jan-24	1,199,720	481,765	0	0	0	33,179	1,714,664
Feb-24	1,020,080	438,737	0	0	0	28,983	1,487,800
Mar-24	890,239	399,714	0	0	0	27,946	1,317,899
Apr-24	641,238	402,536	0	0	0	24,235	1,068,009
May-24	749,259	426,699	0	0	0	21,319	1,197,277
Jun-24	1,076,739	483,254	0	0	0	20,137	1,580,130
Jul-24	1,327,055	519,578	0	0	0	19,355	1,865,988
Aug-24	1,269,122	511,502	0	0	0	19,828	1,800,452
Sep-24	906,992	482,664	0	0	0	22,956	1,412,612
Oct-24	768,369	469,478	0	0	0	25,780	1,263,627
Nov-24	803,639	440,277	0	0	0	31,127	1,275,044
Dec-24	1,077,648	465,907	0	0	0	33,512	1,577,067
Jan-25	1,187,702	479,036	0	0	0	33,139	1,699,877
Feb-25	969,265	441,715	0	0	0	28,096	1,439,076
Mar-25	878,491	398,168	0	0	0	27,920	1,304,578
Apr-25	634,064	401,958	0	0	0	24,203	1,060,225
May-25	743,856	425,887	0	0	0	21,007	1,190,749
Jun-25	1,072,886	481,802	0	0	0	19,837	1,574,526
Jul-25	1,323,345	519,740	0	0	0	19,069	1,862,154
Aug-25	1,268,137	510,518	0	0	0	19,550	1,798,205
Sep-25	903,853	482,424	0	0	0	22,680	1,408,957
Oct-25	762,136	468,727	0	0	0	25,761	1,256,624
Nov-25	796,665	439,242	0	0	0	31,104	1,267,011
Dec-25	1,104,268	480,477	0	0	0	33,472	1,618,217
Jan-26	1,181,311	477,438	0	0	0	33,139	1,691,888
Feb-26	964,049	440,242	0	0	0	28,096	1,432,386
Mar-26	873,763	396,839	0	0	0	27,920	1,298,522
Apr-26	630,651	400,617	0	0	0	24,203	1,055,471
May-26	739,853	424,466	0	0	0	21,007	1,185,325

Table E-2 Ameren Illinois Delivery Service Area Load Forecast – High Case

Contract Month	Projected Monthly MWh Forecasts (Metered Load + Losses)						
	DS1 MWh	DS2 MWh	DS3a MWh	DS3b MWh	DS4 MWh	DS5 MWh	Total MWh
Jun-21	1,148,212	523,551	0	0	0	22,406	1,694,169
Jul-21	1,415,873	563,341	0	0	0	21,585	2,000,798
Aug-21	1,349,729	555,216	0	0	0	22,091	1,927,036
Sep-21	978,515	515,320	0	0	0	25,428	1,519,263

Oct-21	835,275	506,835	0	0	0	27,539	1,369,649
Nov-21	881,847	477,539	0	0	0	33,241	1,392,628
Dec-21	1,178,033	505,603	0	0	0	35,821	1,719,458
Jan-22	1,300,937	520,822	0	0	0	35,425	1,857,183
Feb-22	1,064,324	470,121	0	0	0	31,694	1,566,139
Mar-22	963,613	431,785	0	0	0	29,805	1,425,203
Apr-22	696,668	434,482	0	0	0	25,876	1,157,026
May-22	804,964	463,564	0	0	0	23,317	1,291,846
Jun-22	1,144,431	521,781	0	0	0	22,083	1,688,295
Jul-22	1,414,049	560,837	0	0	0	21,277	1,996,163
Aug-22	1,347,648	553,088	0	0	0	21,792	1,922,527
Sep-22	975,167	513,746	0	0	0	25,130	1,514,043
Oct-22	828,218	505,520	0	0	0	27,511	1,361,248
Nov-22	873,524	475,914	0	0	0	33,214	1,382,652
Dec-22	1,168,173	503,781	0	0	0	35,777	1,707,731
Jan-23	1,286,095	521,632	0	0	0	35,380	1,843,107
Feb-23	1,054,101	468,460	0	0	0	31,372	1,553,933
Mar-23	954,116	430,481	0	0	0	29,782	1,414,378
Apr-23	688,725	433,631	0	0	0	25,846	1,148,201
May-23	798,927	462,414	0	0	0	22,980	1,284,321
Jun-23	1,144,191	520,751	0	0	0	21,759	1,686,701
Jul-23	1,413,010	559,912	0	0	0	20,969	1,993,891
Aug-23	1,344,138	552,048	0	0	0	21,491	1,917,677
Sep-23	973,139	513,202	0	0	0	24,832	1,511,173
Oct-23	821,425	504,665	0	0	0	27,483	1,353,573
Nov-23	861,052	475,235	0	0	0	33,182	1,369,469
Dec-23	1,157,049	502,572	0	0	0	35,738	1,695,360
Jan-24	1,273,880	518,263	0	0	0	35,336	1,827,479
Feb-24	1,083,136	471,974	0	0	0	30,867	1,585,977
Mar-24	945,269	429,995	0	0	0	29,763	1,405,027
Apr-24	680,875	433,031	0	0	0	25,810	1,139,717
May-24	795,574	459,024	0	0	0	22,705	1,277,304
Jun-24	1,143,297	519,864	0	0	0	21,446	1,684,608
Jul-24	1,409,086	558,940	0	0	0	20,613	1,988,640
Aug-24	1,347,572	550,252	0	0	0	21,117	1,918,942
Sep-24	963,057	519,230	0	0	0	24,448	1,506,735
Oct-24	815,866	505,044	0	0	0	27,461	1,348,371
Nov-24	853,316	473,632	0	0	0	33,156	1,360,103
Dec-24	1,144,263	501,203	0	0	0	35,690	1,681,156
Jan-25	1,261,119	515,327	0	0	0	35,293	1,811,739
Feb-25	1,029,179	475,179	0	0	0	29,922	1,534,280
Mar-25	932,794	428,332	0	0	0	29,734	1,390,860
Apr-25	673,258	432,409	0	0	0	25,776	1,131,443
May-25	789,837	458,151	0	0	0	22,372	1,270,360
Jun-25	1,139,206	518,303	0	0	0	21,126	1,678,635
Jul-25	1,405,147	559,114	0	0	0	20,309	1,984,570
Aug-25	1,346,527	549,193	0	0	0	20,821	1,916,540
Sep-25	959,724	518,971	0	0	0	24,154	1,502,850
Oct-25	809,247	504,237	0	0	0	27,435	1,340,919
Nov-25	845,911	472,518	0	0	0	33,126	1,351,555

Dec-25	1,172,528	516,877	0	0	0	35,653	1,725,058
Jan-26	1,254,333	513,608	0	0	0	35,293	1,803,233
Feb-26	1,023,641	473,593	0	0	0	29,922	1,527,156
Mar-26	927,774	426,903	0	0	0	29,734	1,384,411
Apr-26	669,635	430,967	0	0	0	25,776	1,126,378
May-26	785,587	456,623	0	0	0	22,372	1,264,581

Table E-3 Ameren Illinois Delivery Service Area Load Forecast – Low Case

Contract Month	Projected Monthly MWh Forecasts (Metered Load + Losses)						
	DS1 MWh	DS2 MWh	DS3a MWh	DS3b MWh	DS4 MWh	DS5 MWh	Total MWh
Jun-21	1,008,055	459,643	0	0	0	19,671	1,487,369
Jul-21	1,243,044	494,576	0	0	0	18,950	1,756,569
Aug-21	1,184,973	487,443	0	0	0	19,390	1,691,806
Sep-21	859,072	452,417	0	0	0	22,324	1,333,813
Oct-21	733,316	444,968	0	0	0	24,178	1,202,462
Nov-21	774,204	419,248	0	0	0	29,184	1,222,636
Dec-21	1,034,236	443,887	0	0	0	31,449	1,509,571
Jan-22	1,142,137	457,247	0	0	0	31,096	1,630,480
Feb-22	934,406	412,736	0	0	0	27,825	1,374,967
Mar-22	845,989	379,078	0	0	0	26,163	1,251,230
Apr-22	611,629	381,446	0	0	0	22,718	1,015,793
May-22	706,706	406,979	0	0	0	20,467	1,134,151
Jun-22	1,004,735	458,089	0	0	0	19,387	1,482,212
Jul-22	1,241,442	492,378	0	0	0	18,680	1,752,500
Aug-22	1,183,146	485,575	0	0	0	19,127	1,687,848
Sep-22	856,133	451,035	0	0	0	22,063	1,329,231
Oct-22	727,121	443,813	0	0	0	24,153	1,195,086
Nov-22	766,896	417,821	0	0	0	29,155	1,213,873
Dec-22	1,025,579	442,287	0	0	0	31,410	1,499,275
Jan-23	1,129,107	457,959	0	0	0	31,056	1,618,122
Feb-23	925,432	411,277	0	0	0	26,337	1,363,046
Mar-23	837,651	377,934	0	0	0	26,146	1,241,731
Apr-23	604,655	380,699	0	0	0	22,686	1,008,040
May-23	701,405	405,969	0	0	0	20,171	1,127,545
Jun-23	1,004,525	457,185	0	0	0	19,103	1,480,812
Jul-23	1,240,530	491,566	0	0	0	18,409	1,750,505
Aug-23	1,180,065	484,662	0	0	0	18,863	1,683,590
Sep-23	854,352	450,558	0	0	0	21,801	1,326,710
Oct-23	721,157	443,063	0	0	0	24,128	1,188,348
Nov-23	755,947	417,225	0	0	0	29,132	1,202,304
Dec-23	1,015,813	441,226	0	0	0	31,366	1,488,405
Jan-24	1,118,383	455,001	0	0	0	31,018	1,604,401
Feb-24	950,922	414,362	0	0	0	27,094	1,392,379
Mar-24	829,884	377,508	0	0	0	26,125	1,233,516
Apr-24	597,764	380,173	0	0	0	22,655	1,000,592
May-24	698,462	402,993	0	0	0	19,934	1,121,389
Jun-24	1,003,740	456,407	0	0	0	18,828	1,478,975
Jul-24	1,237,085	490,712	0	0	0	18,097	1,745,895
Aug-24	1,183,080	483,085	0	0	0	18,535	1,684,700
Sep-24	845,501	455,850	0	0	0	21,464	1,322,814

Oct-24	716,277	443,396	0	0	0	24,105	1,183,777
Nov-24	749,155	415,817	0	0	0	29,104	1,194,077
Dec-24	1,004,587	440,023	0	0	0	31,334	1,475,944
Jan-25	1,107,180	452,423	0	0	0	30,980	1,590,583
Feb-25	903,552	417,176	0	0	0	26,265	1,346,992
Mar-25	818,932	376,047	0	0	0	26,105	1,221,084
Apr-25	591,076	379,627	0	0	0	22,630	993,333
May-25	693,425	402,227	0	0	0	19,641	1,115,293
Jun-25	1,000,148	455,036	0	0	0	18,548	1,473,731
Jul-25	1,233,626	490,865	0	0	0	17,830	1,742,322
Aug-25	1,182,162	482,155	0	0	0	18,274	1,682,592
Sep-25	842,575	455,623	0	0	0	21,205	1,319,403
Oct-25	710,466	442,687	0	0	0	24,081	1,177,234
Nov-25	742,654	414,840	0	0	0	29,082	1,186,576
Dec-25	1,029,403	453,784	0	0	0	31,296	1,514,483
Jan-26	1,101,222	450,914	0	0	0	30,980	1,583,115
Feb-26	898,690	415,784	0	0	0	26,265	1,340,738
Mar-26	814,525	374,793	0	0	0	26,105	1,215,422
Apr-26	587,895	378,360	0	0	0	22,630	988,886
May-26	689,693	400,885	0	0	0	19,641	1,110,219

E.2 Ameren Illinois Bundled Service Load Forecast

Table E-4 Ameren Illinois Bundled Service Load Forecast – Expected Case

Contract Month	Projected Monthly MWh Forecasts (Metered Load + Losses)								Total MWh	Net MWh
	DS1 MWh	DS2 MWh	DS3a MWh	DS3b MWh	DS4 MWh	DS5 MWh	QF MWh			
Jun-21	448,395	146,055	0	0	0	10,476	(3,527)	604,926	601,398	
Jul-21	552,921	157,155	0	0	0	10,092	(3,645)	720,167	716,523	
Aug-21	527,090	154,888	0	0	0	10,329	(3,645)	692,307	688,663	
Sep-21	382,125	143,759	0	0	0	11,889	(3,527)	537,773	534,245	
Oct-21	326,188	141,392	0	0	0	12,876	(3,645)	480,455	476,811	
Nov-21	344,375	133,219	0	0	0	15,542	(3,527)	493,136	489,609	
Dec-21	460,040	141,048	0	0	0	16,748	(3,645)	617,837	614,192	
Jan-22	508,036	145,293	0	0	0	16,563	(3,645)	669,892	666,248	
Feb-22	415,635	131,150	0	0	0	14,819	(3,292)	561,603	558,311	
Mar-22	376,306	120,455	0	0	0	13,933	(3,645)	510,694	507,049	
Apr-22	272,060	121,207	0	0	0	12,099	(3,527)	405,365	401,838	
May-22	314,351	129,320	0	0	0	10,900	(3,645)	454,571	450,926	
Jun-22	446,918	145,561	0	0	0	10,325	(3,527)	602,804	599,277	
Jul-22	552,208	156,456	0	0	0	9,948	(3,645)	718,613	714,968	
Aug-22	526,278	154,295	0	0	0	10,189	(3,645)	690,761	687,116	
Sep-22	380,818	143,319	0	0	0	11,750	(3,527)	535,887	532,360	
Oct-22	323,432	141,025	0	0	0	12,863	(3,645)	477,319	473,674	
Nov-22	341,125	132,766	0	0	0	15,529	(3,527)	489,420	485,892	
Dec-22	456,190	140,540	0	0	0	16,728	(3,645)	613,457	609,812	
Jan-23	502,240	145,520	0	0	0	16,539	(3,645)	664,299	660,654	
Feb-23	411,643	130,686	0	0	0	14,029	(3,292)	556,358	553,066	
Mar-23	372,597	120,091	0	0	0	13,924	(3,645)	506,613	502,968	

Apr-23	268,958	120,970	0	0	0	12,084	(3,527)	402,012	398,485
May-23	311,993	128,999	0	0	0	10,742	(3,645)	451,735	448,090
Jun-23	446,825	145,274	0	0	0	10,173	(3,527)	602,271	598,744
Jul-23	551,802	156,198	0	0	0	9,804	(3,645)	717,805	714,160
Aug-23	524,907	154,005	0	0	0	10,048	(3,645)	688,960	685,315
Sep-23	380,026	143,168	0	0	0	11,610	(3,527)	534,804	531,277
Oct-23	320,779	140,786	0	0	0	12,850	(3,645)	474,415	470,771
Nov-23	336,254	132,576	0	0	0	15,515	(3,527)	484,345	480,818
Dec-23	451,846	140,202	0	0	0	16,710	(3,645)	608,758	605,113
Jan-24	497,470	144,580	0	0	0	16,521	(3,645)	658,571	654,926
Feb-24	422,981	131,666	0	0	0	14,432	(3,410)	569,080	565,670
Mar-24	369,142	119,956	0	0	0	13,916	(3,645)	503,013	499,369
Apr-24	265,892	120,803	0	0	0	12,068	(3,527)	398,763	395,236
May-24	310,684	128,054	0	0	0	10,616	(3,645)	449,354	445,709
Jun-24	446,475	145,026	0	0	0	10,027	(3,527)	601,529	598,002
Jul-24	550,270	155,927	0	0	0	9,638	(3,645)	715,835	712,191
Aug-24	526,248	153,504	0	0	0	9,873	(3,645)	689,625	685,980
Sep-24	376,089	144,849	0	0	0	11,431	(3,527)	532,369	528,842
Oct-24	318,608	140,892	0	0	0	12,837	(3,645)	472,337	468,693
Nov-24	333,233	132,129	0	0	0	15,500	(3,527)	480,862	477,334
Dec-24	446,852	139,820	0	0	0	16,687	(3,645)	603,360	599,715
Jan-25	492,487	143,761	0	0	0	16,501	(3,645)	652,749	649,104
Feb-25	401,911	132,560	0	0	0	13,990	(3,292)	548,461	545,169
Mar-25	364,271	119,492	0	0	0	13,902	(3,645)	497,665	494,020
Apr-25	262,918	120,629	0	0	0	12,052	(3,527)	395,598	392,071
May-25	308,444	127,810	0	0	0	10,460	(3,645)	446,714	443,069
Jun-25	444,878	144,591	0	0	0	9,878	(3,527)	599,346	595,819
Jul-25	548,732	155,976	0	0	0	9,496	(3,645)	714,203	710,558
Aug-25	525,840	153,208	0	0	0	9,735	(3,645)	688,782	685,138
Sep-25	374,787	144,777	0	0	0	11,293	(3,527)	530,858	527,331
Oct-25	316,024	140,667	0	0	0	12,827	(3,645)	469,518	465,873
Nov-25	330,341	131,818	0	0	0	15,488	(3,527)	477,648	474,120
Dec-25	457,891	144,193	0	0	0	16,667	(3,645)	618,751	615,106
Jan-26	489,836	143,281	0	0	0	16,501	(3,645)	649,619	645,974
Feb-26	399,748	132,118	0	0	0	13,990	(3,292)	545,856	542,564
Mar-26	362,310	119,093	0	0	0	13,902	(3,645)	495,306	491,661
Apr-26	261,503	120,227	0	0	0	12,052	(3,527)	393,781	390,254
May-26	306,784	127,384	0	0	0	10,460	(3,645)	444,628	440,983

Table E-5 Ameren Illinois Bundled Service Load Forecast – High Case

Contract Month	Projected Monthly MWh Forecasts (Metered Load + Losses)								
	DS1 MWh	DS2 MWh	DS3a MWh	DS3b MWh	DS4 MWh	DS5 MWh	QF MWh	Total MWh	Net MWh
Jun-21	572,562	201,098	0	0	0	11,941	(3,527)	785,601	782,074
Jul-21	714,528	219,761	0	0	0	11,557	(3,645)	945,846	942,201
Aug-21	689,246	219,923	0	0	0	11,884	(3,645)	921,053	917,408
Sep-21	505,555	207,212	0	0	0	13,742	(3,527)	726,509	722,982
Oct-21	436,561	206,841	0	0	0	14,952	(3,645)	658,354	654,709
Nov-21	466,193	197,751	0	0	0	18,131	(3,527)	682,075	678,548
Dec-21	629,841	212,406	0	0	0	19,628	(3,645)	861,875	858,231
Jan-22	703,358	221,924	0	0	0	19,499	(3,645)	944,781	941,137

Feb-22	581,818	203,141	0	0	0	17,525	(3,292)	802,484	799,192
Mar-22	532,546	189,166	0	0	0	16,555	(3,645)	738,267	734,622
Apr-22	389,197	192,955	0	0	0	14,438	(3,527)	596,590	593,062
May-22	454,527	208,652	0	0	0	13,068	(3,645)	676,247	672,603
Jun-22	653,075	237,986	0	0	0	12,431	(3,527)	903,493	899,966
Jul-22	815,419	259,165	0	0	0	12,031	(3,645)	1,086,614	1,082,970
Aug-22	785,214	258,902	0	0	0	12,376	(3,645)	1,056,493	1,052,848
Sep-22	574,037	243,569	0	0	0	14,335	(3,527)	831,941	828,414
Oct-22	492,504	242,702	0	0	0	15,762	(3,645)	750,968	747,323
Nov-22	524,686	231,344	0	0	0	19,113	(3,527)	775,143	771,616
Dec-22	708,678	247,912	0	0	0	20,677	(3,645)	977,268	973,623
Jan-23	787,933	259,827	0	0	0	20,536	(3,645)	1,068,295	1,064,651
Feb-23	652,125	236,153	0	0	0	18,288	(3,292)	906,566	903,274
Mar-23	595,993	219,590	0	0	0	17,435	(3,645)	833,019	829,374
Apr-23	434,348	223,798	0	0	0	15,196	(3,527)	673,342	669,815
May-23	508,641	241,428	0	0	0	13,569	(3,645)	763,637	759,993
Jun-23	735,321	275,010	0	0	0	12,902	(3,527)	1,023,232	1,019,705
Jul-23	916,556	299,051	0	0	0	12,486	(3,645)	1,228,093	1,224,448
Aug-23	879,947	298,163	0	0	0	12,851	(3,645)	1,190,961	1,187,316
Sep-23	642,909	280,261	0	0	0	14,910	(3,527)	938,081	934,554
Oct-23	547,607	278,627	0	0	0	16,571	(3,645)	842,805	839,161
Nov-23	579,191	265,230	0	0	0	20,090	(3,527)	864,512	860,984
Dec-23	785,237	283,503	0	0	0	21,727	(3,645)	1,090,467	1,086,823
Jan-24	872,169	295,463	0	0	0	21,570	(3,645)	1,189,203	1,185,558
Feb-24	748,073	271,906	0	0	0	18,920	(3,410)	1,038,899	1,035,489
Mar-24	658,527	250,302	0	0	0	18,317	(3,645)	927,146	923,501
Apr-24	478,421	254,667	0	0	0	15,949	(3,527)	749,037	745,510
May-24	563,788	272,708	0	0	0	14,087	(3,645)	850,583	846,938
Jun-24	817,063	311,972	0	0	0	13,360	(3,527)	1,142,395	1,138,868
Jul-24	1,015,465	338,775	0	0	0	12,893	(3,645)	1,367,133	1,363,489
Aug-24	979,220	336,811	0	0	0	13,260	(3,645)	1,329,292	1,325,647
Sep-24	705,589	320,938	0	0	0	15,413	(3,527)	1,041,940	1,038,413
Oct-24	602,643	315,200	0	0	0	17,381	(3,645)	935,225	931,580
Nov-24	635,426	298,437	0	0	0	21,069	(3,527)	954,932	951,404
Dec-24	858,947	318,817	0	0	0	22,768	(3,645)	1,200,532	1,196,887
Jan-25	954,232	330,893	0	0	0	22,603	(3,645)	1,307,729	1,304,084
Feb-25	784,909	307,965	0	0	0	19,238	(3,292)	1,112,112	1,108,820
Mar-25	716,997	280,173	0	0	0	19,192	(3,645)	1,016,362	1,012,717
Apr-25	521,543	285,435	0	0	0	16,702	(3,527)	823,679	820,152
May-25	616,590	305,176	0	0	0	14,552	(3,645)	936,318	932,673
Jun-25	896,162	348,353	0	0	0	13,794	(3,527)	1,258,310	1,254,783
Jul-25	1,113,797	379,137	0	0	0	13,311	(3,645)	1,506,245	1,502,601
Aug-25	1,075,410	375,705	0	0	0	13,699	(3,645)	1,464,814	1,461,169
Sep-25	772,247	358,144	0	0	0	15,952	(3,527)	1,146,343	1,142,816
Oct-25	656,020	351,001	0	0	0	18,188	(3,645)	1,025,209	1,021,564
Nov-25	690,817	331,757	0	0	0	22,043	(3,527)	1,044,617	1,041,090
Dec-25	964,586	366,002	0	0	0	23,814	(3,645)	1,354,403	1,350,758
Jan-26	1,039,409	366,769	0	0	0	23,662	(3,645)	1,429,840	1,426,196
Feb-26	854,387	341,036	0	0	0	20,136	(3,292)	1,215,559	1,212,267
Mar-26	779,938	309,976	0	0	0	20,084	(3,645)	1,109,998	1,106,353

Apr-26	566,950	315,512	0	0	0	17,475	(3,527)	899,937	896,410
May-26	669,834	337,035	0	0	0	15,223	(3,645)	1,022,092	1,018,447

Table E-6 Ameren Illinois Bundled Service Load Forecast – Low Case

Contract Month	Projected Monthly MWh Forecasts (Metered Load + Losses)								
	DS1 MWh	DS2 MWh	DS3a MWh	DS3b MWh	DS4 MWh	DS5 MWh	QF MWh	Total MWh	Net MWh
Jun-21	361,544	112,201	0	0	0	7,041	(3,522)	480,786	477,263
Jul-21	440,852	118,749	0	0	0	6,594	(3,645)	566,195	562,550
Aug-21	415,517	115,087	0	0	0	6,553	(3,645)	537,157	533,512
Sep-21	297,802	105,008	0	0	0	7,321	(3,527)	410,130	406,603
Oct-21	251,275	101,499	0	0	0	7,687	(3,645)	360,460	356,816
Nov-21	262,188	93,955	0	0	0	8,987	(3,527)	365,130	361,603
Dec-21	346,112	97,701	0	0	0	9,370	(3,645)	453,183	449,539
Jan-22	377,653	98,813	0	0	0	8,954	(3,645)	485,420	481,775
Feb-22	305,229	87,543	0	0	0	7,734	(3,292)	400,505	397,213
Mar-22	272,963	78,888	0	0	0	7,010	(3,645)	358,860	355,216
Apr-22	194,899	77,855	0	0	0	5,860	(3,527)	278,613	275,086
May-22	222,369	81,438	0	0	0	5,075	(3,645)	308,881	305,236
Jun-22	312,126	89,833	0	0	0	4,710	(3,527)	406,669	403,142
Jul-22	380,695	94,588	0	0	0	4,445	(3,645)	479,727	476,082
Aug-22	358,085	91,338	0	0	0	4,455	(3,645)	453,879	450,234
Sep-22	255,688	83,037	0	0	0	5,029	(3,527)	343,755	340,228
Oct-22	214,250	79,932	0	0	0	5,385	(3,645)	299,567	295,922
Nov-22	222,902	73,580	0	0	0	6,354	(3,527)	302,836	299,309
Dec-22	293,987	76,119	0	0	0	6,689	(3,645)	376,795	373,150
Jan-23	319,148	76,985	0	0	0	6,458	(3,645)	402,590	398,946
Feb-23	257,876	67,492	0	0	0	5,345	(3,292)	330,713	327,421
Mar-23	230,065	60,509	0	0	0	5,175	(3,645)	295,749	292,104
Apr-23	163,653	59,429	0	0	0	4,377	(3,527)	227,459	223,931
May-23	187,033	61,749	0	0	0	3,791	(3,645)	252,574	248,929
Jun-23	263,844	67,711	0	0	0	3,495	(3,527)	335,049	331,522
Jul-23	320,869	70,836	0	0	0	3,276	(3,645)	394,982	391,337
Aug-23	300,510	67,903	0	0	0	3,262	(3,645)	371,675	368,030
Sep-23	214,148	61,322	0	0	0	3,661	(3,527)	279,131	275,604
Oct-23	177,877	58,530	0	0	0	3,932	(3,645)	240,339	236,694
Nov-23	183,435	53,448	0	0	0	4,601	(3,527)	241,484	237,957
Dec-23	242,429	54,758	0	0	0	4,797	(3,645)	301,984	298,339
Jan-24	262,434	54,647	0	0	0	4,589	(3,645)	321,670	318,026
Feb-24	219,335	48,109	0	0	0	3,873	(3,410)	271,317	267,907
Mar-24	188,097	42,320	0	0	0	3,604	(3,645)	234,021	230,376
Apr-24	133,095	41,098	0	0	0	3,012	(3,527)	177,205	173,678
May-24	152,722	41,953	0	0	0	2,550	(3,645)	197,226	193,581
Jun-24	215,458	45,688	0	0	0	2,315	(3,527)	263,461	259,934
Jul-24	260,598	47,159	0	0	0	2,134	(3,645)	309,892	306,247
Aug-24	244,490	44,494	0	0	0	2,093	(3,645)	291,077	287,432
Sep-24	171,345	40,162	0	0	0	2,317	(3,527)	213,824	210,297
Oct-24	142,292	37,291	0	0	0	2,481	(3,645)	182,065	178,420
Nov-24	145,827	33,308	0	0	0	2,851	(3,527)	181,986	178,459
Dec-24	191,530	33,487	0	0	0	2,912	(3,645)	227,929	224,285
Jan-25	206,661	32,621	0	0	0	2,725	(3,645)	242,007	238,362

Feb-25	165,038	28,411	0	0	0	2,178	(3,292)	195,628	192,336
Mar-25	146,306	24,106	0	0	0	2,035	(3,645)	172,447	168,802
Apr-25	103,234	22,817	0	0	0	1,651	(3,527)	127,702	124,175
May-25	118,337	22,566	0	0	0	1,334	(3,645)	142,237	138,593
Jun-25	166,680	23,709	0	0	0	1,167	(3,527)	191,556	188,029
Jul-25	200,656	23,612	0	0	0	1,033	(3,645)	225,301	221,656
Aug-25	187,556	21,265	0	0	0	968	(3,645)	209,788	206,144
Sep-25	130,309	18,272	0	0	0	1,017	(3,527)	149,597	146,070
Oct-25	107,035	15,983	0	0	0	1,034	(3,645)	124,052	120,407
Nov-25	108,914	13,318	0	0	0	1,103	(3,527)	123,335	119,808
Dec-25	146,850	12,753	0	0	0	1,031	(3,645)	160,634	156,989
Jan-26	152,690	10,869	0	0	0	866	(3,645)	164,424	160,780
Feb-26	121,013	8,359	0	0	0	603	(3,292)	129,975	126,682
Mar-26	106,422	6,035	0	0	0	468	(3,645)	112,926	109,281
Apr-26	74,460	4,580	0	0	0	293	(3,527)	79,332	75,805
May-26	84,594	3,249	0	0	0	0	(3,645)	87,843	84,198

E.3 Ameren Illinois Peak/ Off Peak Distribution of Energy and Average Load

Table E-7 Ameren Illinois Peak/Off Peak Distribution of Energy and Average Load – Expected Case

Contract Month	Total Load (MWh)		Average Load (MW)	
	On Peak	Off Peak	On Peak	Off Peak
Jun-21	346,679	254,719	985	692
Jul-21	385,302	331,220	1,147	812
Aug-21	385,649	303,013	1,096	773
Sep-21	279,815	254,431	833	663
Oct-21	232,464	244,347	692	599
Nov-21	238,116	251,493	709	655
Dec-21	322,424	291,768	876	776
Jan-22	315,915	350,333	940	859
Feb-22	277,278	281,034	866	798
Mar-22	254,453	252,596	691	672
Apr-22	198,921	202,917	592	528
May-22	218,893	232,034	651	569
Jun-22	348,285	250,992	989	682
Jul-22	373,103	341,865	1,166	806
Aug-22	406,339	280,777	1,104	747
Sep-22	275,741	256,619	821	668
Oct-22	231,389	242,286	689	594
Nov-22	236,329	249,563	703	650
Dec-22	289,429	320,384	861	785
Jan-23	310,285	350,370	923	859
Feb-23	273,001	280,065	853	796
Mar-23	251,612	251,356	684	668
Apr-23	188,000	210,485	587	526
May-23	228,626	219,464	650	560
Jun-23	353,057	245,687	1,003	726

Jul-23	369,171	344,989	1,154	727
Aug-23	404,467	280,848	1,099	728
Sep-23	262,479	268,798	820	729
Oct-23	240,466	230,305	683	730
Nov-23	236,582	244,236	704	731
Dec-23	271,761	333,352	849	732
Jan-24	323,105	331,822	918	733
Feb-24	282,595	283,075	841	734
Mar-24	230,540	268,829	686	735
Apr-24	204,259	190,977	580	736
May-24	233,374	212,336	663	737
Jun-24	324,123	273,879	1,013	738
Jul-24	394,382	317,808	1,120	739
Aug-24	378,498	307,483	1,075	740
Sep-24	261,205	267,637	816	741
Oct-24	251,288	217,404	683	742
Nov-24	224,561	252,773	702	743
Dec-24	285,605	314,110	850	744
Jan-25	323,570	325,534	919	745
Feb-25	267,412	277,757	836	746
Mar-25	227,234	266,786	676	747
Apr-25	202,900	189,171	576	748
May-25	220,605	222,464	657	749
Jun-25	334,236	261,583	995	750
Jul-25	395,799	314,759	1,124	751
Aug-25	357,931	327,207	1,065	752
Sep-25	273,551	253,779	814	753
Oct-25	250,530	215,343	681	754
Nov-25	211,275	262,846	695	755
Dec-25	304,669	310,437	866	756
Jan-26	313,977	331,997	934	757
Feb-26	272,318	270,246	851	758
Mar-26	241,577	250,084	686	759
Apr-26	201,164	189,090	571	760
May-26	209,599	231,384	655	761

Table E-8 Ameren Illinois Peak/Off Peak Distribution of Energy and Average Load – High Case

Contract Month	Total Load (MWh)		Average Load (MW)	
	On Peak	Off Peak	On Peak	Off Peak
Jun-21	445,697	336,377	1,266	914
Jul-21	544,563	397,639	1,621	975
Aug-21	484,667	432,741	1,377	1,104
Sep-21	382,475	340,507	1,138	887
Oct-21	334,918	319,791	997	784
Nov-21	317,387	361,160	945	941
Dec-21	429,755	428,476	1,168	1,140
Jan-22	427,238	513,899	1,272	1,260
Feb-22	399,489	399,704	1,248	1,136

Mar-22	374,828	359,794	1,019	957
Apr-22	305,525	287,537	909	749
May-22	312,693	359,909	931	882
Jun-22	517,718	382,247	1,471	1,039
Jul-22	583,127	499,842	1,822	1,179
Aug-22	591,836	461,012	1,608	1,226
Sep-22	434,827	393,587	1,294	1,025
Oct-22	365,896	381,427	1,089	935
Nov-22	375,033	396,583	1,116	1,033
Dec-22	508,591	465,031	1,514	1,140
Jan-23	504,777	559,873	1,502	1,372
Feb-23	447,555	455,719	1,399	1,295
Mar-23	418,942	410,432	1,138	1,092
Apr-23	331,037	338,778	1,034	847
May-23	368,596	391,396	1,047	998
Jun-23	592,476	427,230	1,683	726
Jul-23	629,937	594,511	1,969	727
Aug-23	702,873	484,443	1,910	728
Sep-23	483,474	451,079	1,511	729
Oct-23	411,367	427,794	1,169	730
Nov-23	417,726	443,258	1,243	731
Dec-23	516,344	570,479	1,614	732
Jan-24	560,614	624,944	1,593	733
Feb-24	517,853	517,636	1,541	734
Mar-24	445,867	477,633	1,327	735
Apr-24	369,075	376,435	1,049	736
May-24	443,274	403,664	1,259	737
Jun-24	644,376	494,492	2,014	738
Jul-24	728,493	634,996	2,070	739
Aug-24	773,709	551,938	2,198	740
Sep-24	486,926	551,486	1,522	741
Oct-24	500,446	431,133	1,360	742
Nov-24	471,252	480,152	1,473	743
Dec-24	513,950	682,937	1,530	744
Jan-25	678,744	625,340	1,928	745
Feb-25	541,712	567,108	1,693	746
Mar-25	470,317	542,401	1,400	747
Apr-25	426,369	393,783	1,211	748
May-25	492,284	440,389	1,465	749
Jun-25	676,181	578,602	2,012	750
Jul-25	833,497	669,103	2,368	751
Aug-25	797,281	663,888	2,373	752
Sep-25	564,225	578,591	1,679	753
Oct-25	551,463	470,101	1,499	754
Nov-25	489,501	551,589	1,610	755
Dec-25	640,438	710,320	1,819	756
Jan-26	715,192	711,004	2,129	757

Feb-26	598,598	613,669	1,871	758
Mar-26	512,871	593,482	1,457	759
Apr-26	469,975	426,435	1,335	760
May-26	513,505	504,942	1,605	761

Table E-9 Ameren Illinois Peak/Off Peak Distribution of Energy and Average Load – Low Case

Contract Month	Total Load (MWh)		Average Load (MW)	
	On Peak	Off Peak	On Peak	Off Peak
Jun-21	271,920	205,343	773	558
Jul-21	325,099	237,451	968	582
Aug-21	281,803	251,709	801	642
Sep-21	214,883	191,720	640	499
Oct-21	181,899	174,917	541	429
Nov-21	169,049	192,554	503	501
Dec-21	225,150	224,389	612	597
Jan-22	218,514	263,261	650	645
Feb-22	198,569	198,645	621	564
Mar-22	181,344	173,872	493	462
Apr-22	141,462	133,624	421	348
May-22	141,414	163,822	421	402
Jun-22	232,211	170,931	660	464
Jul-22	256,616	219,466	802	518
Aug-22	253,345	196,890	688	524
Sep-22	178,235	161,993	530	422
Oct-22	144,108	151,814	429	372
Nov-22	145,179	154,130	432	401
Dec-22	194,664	178,487	579	437
Jan-23	188,903	210,042	562	515
Feb-23	162,016	165,405	506	470
Mar-23	147,456	144,649	401	385
Apr-23	110,227	113,704	344	284
Jun-23	192,925	138,596	548	726
Jul-23	201,429	189,908	629	727
Aug-23	218,153	149,877	593	728
Sep-23	141,865	133,739	443	729
Oct-23	114,889	121,805	326	730
Nov-23	115,044	122,912	342	731
Dec-23	141,226	157,113	441	732
Jan-24	149,970	168,056	426	733
Feb-24	133,485	134,422	397	734
Mar-24	111,101	119,275	331	735
Apr-24	85,284	88,394	242	736
May-24	100,658	92,923	286	737
Jun-24	147,724	112,209	462	738
Jul-24	163,804	142,443	465	739
Aug-24	167,605	119,827	476	740
Sep-24	97,535	112,762	305	741
Oct-24	94,403	84,017	257	742

Nov-24	88,315	90,144	276	743
Dec-24	95,946	128,339	286	744
Jan-25	123,768	114,594	352	745
Feb-25	93,593	98,743	292	746
Mar-25	78,364	90,438	233	747
Apr-25	63,719	60,456	181	748
May-25	72,631	65,962	216	749
Jun-25	101,829	86,200	303	750
Jul-25	122,784	98,873	349	751
Aug-25	111,760	94,384	333	752
Sep-25	71,088	74,982	212	753
Oct-25	63,585	56,822	173	754
Nov-25	56,175	63,633	185	755
Dec-25	74,178	82,811	211	756
Jan-26	79,812	80,968	238	757
Feb-26	61,825	64,857	193	758
Mar-26	50,198	59,083	143	759
Apr-26	38,517	37,288	109	760
May-26	41,140	43,058	129	761
Jun-21	271,920	205,343	773	558

E.4 Ameren Illinois Net Peak Position

Table E-10 Ameren Illinois Net Peak Position – Expected Case

Contract Month	Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2018 Portfolio Volume (MW)	2019 Spring Portfolio Volume (MW)	2019 Fall Portfolio Volume (MW)	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-21	985	200	125	125	43	492
Jul-21	1,147	250	150	150	29	568
Aug-21	1,096	225	125	175	30	540
Sep-21	833	125	100	150	42	416
Oct-21	692	75	75	125	78	339
Nov-21	709	100	75	100	85	349
Dec-21	876	150	100	125	67	434
Jan-22	940	125	100	175	82	458
Feb-22	866	125	100	125	72	444
Mar-22	691	75	75	125	76	341
Apr-22	592	50	50	100	94	298
May-22	651	100	75	75	70	332
Jun-22	989	0	100	100	43	747
Jul-22	1,166	0	125	125	31	885
Aug-22	1,104	0	125	125	29	825

Sep-22	821	0	75	100	42	604
Oct-22	689	0	25	75	78	511
Nov-22	703	0	50	50	85	519
Dec-22	861	0	75	75	74	638
Jan-23	923	0	75	75	82	692
Feb-23	853	0	50	100	72	631
Mar-23	684	0	50	50	76	508
Apr-23	587	0	25	25	99	439
May-23	650	0	50	50	66	483
Jun-23	1,003	0	0	0	43	960
Jul-23	1,154	0	0	0	31	1,123
Aug-23	1,099	0	0	0	29	1,070
Sep-23	820	0	0	0	44	777
Oct-23	683	0	0	0	74	609
Nov-23	704	0	0	0	85	620
Dec-23	849	0	0	0	77	772
Jan-24	918	0	0	0	78	840
Feb-24	841	0	0	0	69	772
Mar-24	686	0	0	0	83	603
Apr-24	580	0	0	0	90	491
May-24	663	0	0	0	66	597
Jun-24	1,013	0	0	0	47	966
Jul-24	1,120	0	0	0	28	1,093
Aug-24	1,075	0	0	0	30	1,045
Sep-24	816	0	0	0	44	773
Oct-24	683	0	0	0	71	612
Nov-24	702	0	0	0	89	613
Dec-24	850	0	0	0	74	776
Jan-25	919	0	0	0	78	841
Feb-25	836	0	0	0	72	763
Mar-25	676	0	0	0	83	593
Apr-25	576	0	0	0	90	487
May-25	657	0	0	0	70	587
Jun-25	995	0	0	0	45	950
Jul-25	1,124	0	0	0	28	1,097
Aug-25	1,065	0	0	0	32	1,034
Sep-25	814	0	0	0	42	773
Oct-25	681	0	0	0	71	610
Nov-25	695	0	0	0	93	602
Dec-25	866	0	0	0	70	795
Jan-26	934	0	0	0	82	853
Feb-26	851	0	0	0	72	779
Mar-26	686	0	0	0	79	607

Apr-26	571	0	0	0	90	482
May-26	655	0	0	0	73	582

Table E-11 Ameren Illinois Net Peak Position – High Case

Contract Month	Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2018 Portfolio Volume (MW)	2019 Spring Portfolio Volume (MW)	2019 Fall Portfolio Volume (MW)	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-21	1,266	200	125	275	43	623
Jul-21	1,621	250	150	375	29	817
Aug-21	1,377	225	125	300	30	697
Sep-21	1,138	125	100	300	42	572
Oct-21	997	75	75	275	78	494
Nov-21	945	100	75	225	85	460
Dec-21	1,168	150	100	275	67	576
Jan-22	1,272	125	100	325	82	640
Feb-22	1,248	125	100	325	72	626
Mar-22	1,019	75	75	275	76	518
Apr-22	909	50	50	250	94	465
May-22	931	100	75	225	70	461
Jun-22	1,471	0	100	225	43	1,103
Jul-22	1,822	0	125	300	31	1,367
Aug-22	1,608	0	125	250	29	1,204
Sep-22	1,294	0	75	200	42	978
Oct-22	1,089	0	25	175	78	811
Nov-22	1,116	0	50	150	85	832
Dec-22	1,514	0	75	225	74	1,140
Jan-23	1,502	0	75	225	82	1,120
Feb-23	1,399	0	50	225	72	1,051
Mar-23	1,138	0	50	150	76	863
Apr-23	1,034	0	25	125	99	786
May-23	1,047	0	50	150	66	781
Jun-23	1,683	0	0	0	43	1,640
Jul-23	1,969	0	0	0	31	1,938
Aug-23	1,910	0	0	0	29	1,881
Sep-23	1,511	0	0	0	44	1,467
Oct-23	1,169	0	0	0	74	1,094
Nov-23	1,243	0	0	0	85	1,159
Dec-23	1,614	0	0	0	77	1,536
Jan-24	1,593	0	0	0	78	1,514
Feb-24	1,541	0	0	0	69	1,472
Mar-24	1,327	0	0	0	83	1,244

Apr-24	1,049	0	0	0	90	959
May-24	1,259	0	0	0	66	1,193
Jun-24	2,014	0	0	0	47	1,967
Jul-24	2,070	0	0	0	28	2,042
Aug-24	2,198	0	0	0	30	2,168
Sep-24	1,522	0	0	0	44	1,478
Oct-24	1,360	0	0	0	71	1,289
Nov-24	1,473	0	0	0	89	1,384
Dec-24	1,530	0	0	0	74	1,456
Jan-25	1,928	0	0	0	78	1,850
Feb-25	1,693	0	0	0	72	1,621
Mar-25	1,400	0	0	0	83	1,317
Apr-25	1,211	0	0	0	90	1,122
May-25	1,465	0	0	0	70	1,396
Jun-25	2,012	0	0	0	45	1,968
Jul-25	2,368	0	0	0	28	2,340
Aug-25	2,373	0	0	0	32	2,341
Sep-25	1,679	0	0	0	42	1,638
Oct-25	1,499	0	0	0	71	1,427
Nov-25	1,610	0	0	0	93	1,517
Dec-25	1,819	0	0	0	70	1,749
Jan-26	2,129	0	0	0	82	2,047
Feb-26	1,871	0	0	0	72	1,798
Mar-26	1,457	0	0	0	79	1,378
Apr-26	1,335	0	0	0	90	1,246
May-26	1,605	0	0	0	73	1,532

Table E-12 Ameren Illinois Net Peak Position – Low Case

Contract Month	Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2018 Portfolio Volume (MW)	2019 Spring Portfolio Volume (MW)	2019 Fall Portfolio Volume (MW)	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-21	773	200	125	25	43	380
Jul-21	968	250	150	50	29	488
Aug-21	801	225	125	25	30	395
Sep-21	640	125	100	50	42	323
Oct-21	541	75	75	50	78	263
Nov-21	503	100	75	0	85	244
Dec-21	612	150	100	0	67	295
Jan-22	650	125	100	25	82	318
Feb-22	621	125	100	25	72	298
Mar-22	493	75	75	25	76	242

Apr-22	421	50	50	25	94	202
May-22	421	100	75	0	70	176
Jun-22	660	0	100	25	43	492
Jul-22	802	0	125	50	31	596
Aug-22	688	0	125	25	29	510
Sep-22	530	0	75	25	42	389
Oct-22	429	0	25	0	78	326
Nov-22	432	0	50	0	85	298
Dec-22	579	0	75	0	74	431
Jan-23	562	0	75	0	82	405
Feb-23	506	0	50	0	72	384
Mar-23	401	0	50	0	76	275
Apr-23	344	0	25	0	99	221
May-23	341	0	50	0	66	225
Jun-23	548	0	0	0	43	505
Jul-23	629	0	0	0	31	599
Aug-23	593	0	0	0	29	564
Sep-23	443	0	0	0	44	400
Oct-23	326	0	0	0	74	252
Nov-23	342	0	0	0	85	258
Dec-23	441	0	0	0	77	364
Jan-24	426	0	0	0	78	348
Feb-24	397	0	0	0	69	328
Mar-24	331	0	0	0	83	248
Apr-24	242	0	0	0	90	153
May-24	286	0	0	0	66	220
Jun-24	462	0	0	0	47	415
Jul-24	465	0	0	0	28	438
Aug-24	476	0	0	0	30	446
Sep-24	305	0	0	0	44	261
Oct-24	257	0	0	0	71	185
Nov-24	276	0	0	0	89	187
Dec-24	286	0	0	0	74	212
Jan-25	352	0	0	0	78	273
Feb-25	292	0	0	0	72	220
Mar-25	233	0	0	0	83	150
Apr-25	181	0	0	0	90	91
May-25	216	0	0	0	70	147
Jun-25	303	0	0	0	45	258
Jul-25	349	0	0	0	28	321
Aug-25	333	0	0	0	32	301
Sep-25	212	0	0	0	42	170

Oct-25	173	0	0	0	71	102
Nov-25	185	0	0	0	93	91
Dec-25	211	0	0	0	70	141
Jan-26	238	0	0	0	82	156
Feb-26	193	0	0	0	72	121
Mar-26	143	0	0	0	79	63
Apr-26	109	0	0	0	90	20
May-26	129	0	0	0	73	56

E.5 Ameren Illinois Net Off-Peak Position

Table E-13 Ameren Illinois Net Off Peak Position – Expected Case

Contract Month	Off Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2018 Portfolio Volume (MW)	2019 Spring Portfolio Volume (MW)	2019 Fall Portfolio Volume (MW)	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-21	692	125	100	75	53	340
Jul-21	812	175	100	100	38	399
Aug-21	773	150	100	75	50	398
Sep-21	663	100	75	100	50	338
Oct-21	599	50	75	100	79	295
Nov-21	655	75	75	75	97	333
Dec-21	776	125	100	100	75	376
Jan-22	859	125	100	125	82	426
Feb-22	798	100	100	125	79	394
Mar-22	672	50	75	100	100	347
Apr-22	528	25	50	100	94	260
May-22	569	75	75	50	77	292
Jun-22	682	0	75	50	53	504
Jul-22	806	0	100	75	37	595
Aug-22	747	0	75	50	52	570
Sep-22	668	0	50	75	50	493
Oct-22	594	0	25	50	79	440
Nov-22	650	0	25	50	97	478
Dec-22	785	0	50	75	69	591
Jan-23	859	0	50	75	82	651
Feb-23	796	0	50	75	79	591
Mar-23	668	0	25	50	100	493
Apr-23	526	0	25	25	90	386
May-23	560	0	25	25	80	430
Jun-23	668	0	0	0	53	615
Jul-23	814	0	0	0	37	777
Aug-23	747	0	0	0	52	695
Sep-23	672	0	0	0	48	624
Oct-23	588	0	0	0	82	505

Nov-23	636	0	0	0	97	539
Dec-23	786	0	0	0	67	719
Jan-24	846	0	0	0	86	761
Feb-24	786	0	0	0	78	709
Mar-24	659	0	0	0	92	567
Apr-24	519	0	0	0	98	421
May-24	542	0	0	0	80	462
Jun-24	685	0	0	0	48	636
Jul-24	811	0	0	0	40	771
Aug-24	784	0	0	0	50	735
Sep-24	669	0	0	0	48	621
Oct-24	578	0	0	0	86	493
Nov-24	632	0	0	0	93	539
Dec-24	770	0	0	0	69	701
Jan-25	830	0	0	0	86	745
Feb-25	789	0	0	0	79	710
Mar-25	654	0	0	0	92	562
Apr-25	514	0	0	0	98	416
May-25	545	0	0	0	77	468
Jun-25	681	0	0	0	50	631
Jul-25	803	0	0	0	40	763
Aug-25	802	0	0	0	48	754
Sep-25	661	0	0	0	50	611
Oct-25	573	0	0	0	86	487
Nov-25	632	0	0	0	89	542
Dec-25	792	0	0	0	72	720
Jan-26	814	0	0	0	82	731
Feb-26	768	0	0	0	79	688
Mar-26	638	0	0	0	96	542
Apr-26	514	0	0	0	98	416
May-26	546	0	0	0	74	472

Table E-14 Ameren Illinois Net Off Peak Position – High Case

Contract Month	Off Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2018 Portfolio Volume (MW)	2019 Spring Portfolio Volume (MW)	2019 Fall Portfolio Volume (MW)	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-21	914	125	100	175	53	461
Jul-21	975	175	100	175	38	487
Aug-21	1,104	150	100	250	50	554
Sep-21	887	100	75	225	50	437
Oct-21	784	50	75	200	79	380
Nov-21	941	75	75	225	97	469
Dec-21	1,140	125	100	275	75	564
Jan-22	1,260	125	100	325	82	627
Feb-22	1,136	100	100	300	79	556
Mar-22	957	50	75	250	100	482
Apr-22	749	25	50	200	94	380

May-22	882	75	75	225	77	430
Jun-22	1,039	0	75	125	53	786
Jul-22	1,179	0	100	150	37	892
Aug-22	1,226	0	75	175	52	924
Sep-22	1,025	0	50	150	50	775
Oct-22	935	0	25	125	79	706
Nov-22	1,033	0	25	125	97	786
Dec-22	1,140	0	50	175	69	845
Jan-23	1,372	0	50	200	82	1,040
Feb-23	1,295	0	50	200	79	965
Mar-23	1,092	0	25	150	100	817
Apr-23	847	0	25	100	90	632
May-23	998	0	25	150	80	743
Jun-23	1,161	0	0	0	53	1,108
Jul-23	1,402	0	0	0	37	1,366
Aug-23	1,288	0	0	0	52	1,236
Sep-23	1,128	0	0	0	48	1,080
Oct-23	1,091	0	0	0	82	1,009
Nov-23	1,154	0	0	0	97	1,057
Dec-23	1,345	0	0	0	67	1,279
Jan-24	1,594	0	0	0	86	1,508
Feb-24	1,438	0	0	0	78	1,360
Mar-24	1,171	0	0	0	92	1,078
Apr-24	1,023	0	0	0	98	925
May-24	1,030	0	0	0	80	950
Jun-24	1,236	0	0	0	48	1,188
Jul-24	1,620	0	0	0	40	1,580
Aug-24	1,408	0	0	0	50	1,358
Sep-24	1,379	0	0	0	48	1,331
Oct-24	1,147	0	0	0	86	1,061
Nov-24	1,200	0	0	0	93	1,107
Dec-24	1,674	0	0	0	69	1,605
Jan-25	1,595	0	0	0	86	1,509
Feb-25	1,611	0	0	0	79	1,532
Mar-25	1,329	0	0	0	92	1,237
Apr-25	1,070	0	0	0	98	972
May-25	1,079	0	0	0	77	1,003
Jun-25	1,507	0	0	0	50	1,456
Jul-25	1,707	0	0	0	40	1,667
Aug-25	1,627	0	0	0	48	1,579
Sep-25	1,507	0	0	0	50	1,457
Oct-25	1,250	0	0	0	86	1,165
Nov-25	1,326	0	0	0	89	1,236
Dec-25	1,812	0	0	0	72	1,740
Jan-26	1,743	0	0	0	82	1,660
Feb-26	1,743	0	0	0	79	1,664
Mar-26	1,514	0	0	0	96	1,418
Apr-26	1,159	0	0	0	98	1,061
May-26	1,191	0	0	0	74	1,117

Table E-15 Ameren Illinois Net Off Peak Position – Low Case

Contract Month	Off Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2018 Portfolio Volume (MW)	2019 Spring Portfolio Volume (MW)	2019 Fall Portfolio Volume (MW)	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-21	558	125	100	0	53	280
Jul-21	582	175	100	0	38	269
Aug-21	642	150	100	25	50	317
Sep-21	499	100	75	25	50	249
Oct-21	429	50	75	0	79	225
Nov-21	501	75	75	0	97	254
Dec-21	597	125	100	0	75	297
Jan-22	645	125	100	25	82	313
Feb-22	564	100	100	0	79	285
Mar-22	462	50	75	0	100	237
Apr-22	348	25	50	0	94	179
May-22	402	75	75	0	77	175
Jun-22	464	0	75	0	53	337
Jul-22	518	0	100	0	37	381
Aug-22	524	0	75	0	52	397
Sep-22	422	0	50	0	50	322
Oct-22	372	0	25	0	79	268
Nov-22	401	0	25	0	97	279
Dec-22	437	0	50	0	69	318
Jan-23	515	0	50	0	82	382
Feb-23	470	0	50	0	79	341
Mar-23	385	0	25	0	100	260
Apr-23	284	0	25	0	90	169
May-23	329	0	25	0	80	224
Jun-23	377	0	0	0	53	324
Jul-23	448	0	0	0	37	411
Aug-23	399	0	0	0	52	347
Sep-23	334	0	0	0	48	286
Oct-23	311	0	0	0	82	229
Nov-23	320	0	0	0	97	223
Dec-23	371	0	0	0	67	304
Jan-24	429	0	0	0	86	343
Feb-24	373	0	0	0	78	296
Mar-24	292	0	0	0	92	200
Apr-24	240	0	0	0	98	143
May-24	237	0	0	0	80	157
Jun-24	281	0	0	0	48	232
Jul-24	363	0	0	0	40	324
Aug-24	306	0	0	0	50	256
Sep-24	282	0	0	0	48	234
Oct-24	223	0	0	0	86	138
Nov-24	225	0	0	0	93	132
Dec-24	315	0	0	0	69	245

Jan-25	292	0	0	0	86	207
Feb-25	281	0	0	0	79	201
Mar-25	222	0	0	0	92	129
Apr-25	164	0	0	0	98	67
May-25	162	0	0	0	77	85
Jun-25	224	0	0	0	50	174
Jul-25	252	0	0	0	40	213
Aug-25	231	0	0	0	48	183
Sep-25	195	0	0	0	50	145
Oct-25	151	0	0	0	86	66
Nov-25	153	0	0	0	89	63
Dec-25	211	0	0	0	72	139
Jan-26	198	0	0	0	82	116
Feb-26	184	0	0	0	79	105
Mar-26	151	0	0	0	96	55
Apr-26	101	0	0	0	98	4
May-26	102	0	0	0	74	28