

Appendix E. Ameren Illinois Load Forecast and Supply Portfolio by Scenario

E.1 Total Delivery Service Area Load

- Table E-1 Ameren Illinois Delivery Service Area Load Forecast – Expected Case with Incremental Energy Efficiency
- Table E-2 Ameren Illinois Delivery Service Area Load Forecast – Expected Case without Incremental Energy Efficiency
- Table E-3 Ameren Illinois Delivery Service Area Load Forecast – High Case
- Table E-4 Ameren Illinois Delivery Service Area Load Forecast – Low Case

E.2 Ameren Illinois Bundled Service Load Forecast

- Table E-5 Ameren Illinois Bundled Service Load Forecast – Expected Case with Incremental Energy Efficiency
- Table E-6 Ameren Illinois Bundled Service Load Forecast – Expected Case without Incremental Energy Efficiency
- Table E-7 Ameren Illinois Bundled Service Load Forecast – High Case
- Table E-8 Ameren Illinois Bundled Service Load Forecast – Low Case

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

- Table E-9 Ameren Illinois Peak/Off peak Distribution of Energy and Average Load – Expected Case with Incremental Energy Efficiency
- Table E-10 Ameren Illinois Peak/Off Peak Distribution of Energy and Average Load – Expected Case without Incremental Energy Efficiency
- Table E-11 Ameren Illinois Peak/Off Peak Distribution of Energy and Average Load – High Case
- Table E-12 Ameren Illinois Peak/Off Peak Distribution of Energy and Average Load – Low Case

E.4 Ameren Illinois Net Peak Position by Scenario

- Table E-13 Ameren Illinois Net Peak Position – Expected Case with Incremental Energy Efficiency
- Table E-14 Ameren Illinois Net Peak Position – Expected Case without Incremental Energy Efficiency
- Table E-15 Ameren Illinois Net Peak Position – High Case
- Table E-16 Ameren Illinois Net Peak Position – Low Case

E.5 Ameren Illinois Net Off-Peak Position by Scenario

- Table E-17 Ameren Illinois Net Off Peak Position – Expected Case with Incremental Energy Efficiency
- Table E-18 Ameren Illinois Net Off Peak Position – Expected Case without Incremental Energy Efficiency
- Table E-19 Ameren Illinois Net Off Peak Position – High Case
- Table E-20 Ameren Illinois Net Off Peak Position – Low Case

E.6 Ameren Illinois LTPPA Allocation

- Table E-21 Ameren Illinois LTPPA Allocation

E.1 Total Delivery Service Area Load

Table E-1 Ameren Illinois Delivery Service Area Load Forecast – Expected Case with Incremental Energy Efficiency

Contract Month	Projected Monthly MWh Forecasts (Metered Load + Losses)						
	DS1 MWh	DS2 MWh	DS3a MWh	DS3b MWh	DS4 MWh	DS5 MWh	Total MWh
Jun-17	1,090,750	525,495	0	0	0	22,985	1,639,230
Jul-17	1,327,224	565,949	0	0	0	22,720	1,915,893
Aug-17	1,233,404	573,935	0	0	0	24,013	1,831,351
Sep-17	879,724	533,667	0	0	0	26,471	1,439,862
Oct-17	768,602	503,460	0	0	0	28,459	1,300,521
Nov-17	841,960	434,323	0	0	0	31,547	1,307,829
Dec-17	1,210,594	518,291	0	0	0	34,498	1,763,382
Jan-18	1,236,931	498,476	0	0	0	36,920	1,772,327
Feb-18	1,019,385	435,583	0	0	0	32,527	1,487,496
Mar-18	1,002,555	480,730	0	0	0	29,372	1,512,657
Apr-18	747,940	436,643	0	0	0	27,601	1,212,185
May-18	760,748	476,882	0	0	0	24,639	1,262,269
Jun-18	1,092,792	528,081	0	0	0	22,941	1,643,814
Jul-18	1,329,710	567,798	0	0	0	22,676	1,920,184
Aug-18	1,235,716	575,908	0	0	0	23,968	1,835,592
Sep-18	881,375	536,707	0	0	0	26,429	1,444,511
Oct-18	770,045	507,185	0	0	0	28,415	1,305,645
Nov-18	843,541	437,480	0	0	0	31,503	1,312,525
Dec-18	1,212,862	521,519	0	0	0	34,456	1,768,836
Jan-19	1,236,455	501,195	0	0	0	36,880	1,774,530
Feb-19	1,018,992	438,087	0	0	0	32,488	1,489,567
Mar-19	1,002,168	483,930	0	0	0	29,330	1,515,428
Apr-19	747,650	439,906	0	0	0	27,562	1,215,118
May-19	760,454	480,208	0	0	0	24,599	1,265,261
Jun-19	1,092,372	530,682	0	0	0	22,901	1,645,955
Jul-19	1,329,196	569,698	0	0	0	22,638	1,921,532
Aug-19	1,235,240	577,933	0	0	0	23,931	1,837,103
Sep-19	881,035	539,759	0	0	0	26,391	1,447,184
Oct-19	769,746	510,889	0	0	0	28,377	1,309,012
Nov-19	843,216	440,617	0	0	0	31,465	1,315,298
Dec-19	1,212,394	524,704	0	0	0	34,420	1,771,519
Jan-20	1,231,515	504,226	0	0	0	36,843	1,772,584
Feb-20	1,014,920	440,847	0	0	0	32,451	1,488,218
Mar-20	998,164	487,370	0	0	0	29,297	1,514,830
Apr-20	744,660	443,349	0	0	0	27,529	1,215,539
May-20	757,415	483,786	0	0	0	24,566	1,265,766
Jun-20	1,088,013	533,734	0	0	0	22,868	1,644,615
Jul-20	1,323,895	572,214	0	0	0	22,604	1,918,713
Aug-20	1,230,311	580,564	0	0	0	23,899	1,834,774
Sep-20	877,516	543,192	0	0	0	26,359	1,447,067
Oct-20	766,669	514,813	0	0	0	28,347	1,309,828
Nov-20	839,845	443,929	0	0	0	31,437	1,315,210
Dec-20	1,207,552	528,151	0	0	0	34,390	1,770,094

Jan-21	1,228,755	507,382	0	0	0	36,815	1,772,952
Feb-21	1,012,645	443,699	0	0	0	32,424	1,488,768
Mar-21	995,928	490,842	0	0	0	29,267	1,516,037
Apr-21	742,988	446,780	0	0	0	27,501	1,217,269
May-21	755,715	487,374	0	0	0	24,537	1,267,625
Jun-21	1,085,576	536,917	0	0	0	22,840	1,645,333
Jul-21	1,320,932	574,965	0	0	0	22,578	1,918,475
Aug-21	1,227,557	583,415	0	0	0	23,872	1,834,843
Sep-21	875,548	546,701	0	0	0	26,332	1,448,580
Oct-21	764,949	518,719	0	0	0	28,322	1,311,991
Nov-21	837,960	447,226	0	0	0	31,409	1,316,595
Dec-21	1,204,844	531,636	0	0	0	34,365	1,770,845
Jan-22	1,230,886	510,589	0	0	0	36,788	1,778,263
Feb-22	1,014,402	446,573	0	0	0	32,397	1,493,373
Mar-22	997,654	494,314	0	0	0	29,242	1,521,209
Apr-22	744,280	450,176	0	0	0	27,474	1,221,930
May-22	757,028	490,969	0	0	0	24,514	1,272,510

Table E-2 Ameren Illinois Delivery Service Area Load Forecast – Expected Case without Incremental Energy Efficiency)

Contract Month	Projected Monthly MWh Forecasts (Metered Load + Losses)						
	DS1 MWh	DS2 MWh	DS3a MWh	DS3b MWh	DS4 MWh	DS5 MWh	Total MWh
Jun-17	1,090,750	525,495	0	0	0	22,985	1,639,230
Jul-17	1,327,224	565,949	0	0	0	22,720	1,915,893
Aug-17	1,233,404	573,935	0	0	0	24,013	1,831,351
Sep-17	879,724	533,667	0	0	0	26,471	1,439,862
Oct-17	768,602	503,460	0	0	0	28,459	1,300,521
Nov-17	841,960	434,323	0	0	0	31,547	1,307,829
Dec-17	1,210,594	518,291	0	0	0	34,498	1,763,382
Jan-18	1,236,931	498,476	0	0	0	36,920	1,772,327
Feb-18	1,019,385	435,583	0	0	0	32,527	1,487,496
Mar-18	1,002,555	480,730	0	0	0	29,372	1,512,657
Apr-18	747,940	436,643	0	0	0	27,601	1,212,185
May-18	760,748	476,882	0	0	0	24,639	1,262,269
Jun-18	1,092,792	528,081	0	0	0	22,941	1,643,814
Jul-18	1,329,710	567,798	0	0	0	22,676	1,920,184
Aug-18	1,235,716	575,908	0	0	0	23,968	1,835,592
Sep-18	881,375	536,707	0	0	0	26,429	1,444,511
Oct-18	770,045	507,185	0	0	0	28,415	1,305,645
Nov-18	843,541	437,480	0	0	0	31,503	1,312,525
Dec-18	1,212,862	521,519	0	0	0	34,456	1,768,836
Jan-19	1,236,455	501,195	0	0	0	36,880	1,774,530
Feb-19	1,018,992	438,087	0	0	0	32,488	1,489,567
Mar-19	1,002,168	483,930	0	0	0	29,330	1,515,428
Apr-19	747,650	439,906	0	0	0	27,562	1,215,118
May-19	760,454	480,208	0	0	0	24,599	1,265,261
Jun-19	1,092,372	530,682	0	0	0	22,901	1,645,955

Jul-19	1,329,196	569,698	0	0	0	22,638	1,921,532
Aug-19	1,235,240	577,933	0	0	0	23,931	1,837,103
Sep-19	881,035	539,759	0	0	0	26,391	1,447,184
Oct-19	769,746	510,889	0	0	0	28,377	1,309,012
Nov-19	843,216	440,617	0	0	0	31,465	1,315,298
Dec-19	1,212,394	524,704	0	0	0	34,420	1,771,519
Jan-20	1,231,515	504,226	0	0	0	36,843	1,772,584
Feb-20	1,014,920	440,847	0	0	0	32,451	1,488,218
Mar-20	998,164	487,370	0	0	0	29,297	1,514,830
Apr-20	744,660	443,349	0	0	0	27,529	1,215,539
May-20	757,415	483,786	0	0	0	24,566	1,265,766
Jun-20	1,088,013	533,734	0	0	0	22,868	1,644,615
Jul-20	1,323,895	572,214	0	0	0	22,604	1,918,713
Aug-20	1,230,311	580,564	0	0	0	23,899	1,834,774
Sep-20	877,516	543,192	0	0	0	26,359	1,447,067
Oct-20	766,669	514,813	0	0	0	28,347	1,309,828
Nov-20	839,845	443,929	0	0	0	31,437	1,315,210
Dec-20	1,207,552	528,151	0	0	0	34,390	1,770,094
Jan-21	1,228,755	507,382	0	0	0	36,815	1,772,952
Feb-21	1,012,645	443,699	0	0	0	32,424	1,488,768
Mar-21	995,928	490,842	0	0	0	29,267	1,516,037
Apr-21	742,988	446,780	0	0	0	27,501	1,217,269
May-21	755,715	487,374	0	0	0	24,537	1,267,625
Jun-21	1,085,576	536,917	0	0	0	22,840	1,645,333
Jul-21	1,320,932	574,965	0	0	0	22,578	1,918,475
Aug-21	1,227,557	583,415	0	0	0	23,872	1,834,843
Sep-21	875,548	546,701	0	0	0	26,332	1,448,580
Oct-21	764,949	518,719	0	0	0	28,322	1,311,991
Nov-21	837,960	447,226	0	0	0	31,409	1,316,595
Dec-21	1,204,844	531,636	0	0	0	34,365	1,770,845
Jan-22	1,230,886	510,589	0	0	0	36,788	1,778,263
Feb-22	1,014,402	446,573	0	0	0	32,397	1,493,373
Mar-22	997,654	494,314	0	0	0	29,242	1,521,209
Apr-22	744,280	450,176	0	0	0	27,474	1,221,930
May-22	757,028	490,969	0	0	0	24,514	1,272,510

Table E-3 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-17	1,177,620	586,810	0	0	0	24,815	1,789,246
Jul-17	1,432,929	631,984	0	0	0	24,530	2,089,443
Aug-17	1,331,636	640,902	0	0	0	25,924	1,998,462
Sep-17	949,788	595,936	0	0	0	28,582	1,574,305
Oct-17	829,815	562,204	0	0	0	30,724	1,422,744
Nov-17	909,016	484,999	0	0	0	34,057	1,428,073
Dec-17	1,307,009	578,765	0	0	0	37,246	1,923,020
Jan-18	1,335,443	556,639	0	0	0	39,863	1,931,945

Feb-18	1,100,572	486,407	0	0	0	35,120	1,622,100
Mar-18	1,082,402	536,821	0	0	0	31,711	1,650,934
Apr-18	807,508	487,591	0	0	0	29,799	1,324,898
May-18	821,336	532,525	0	0	0	26,601	1,380,462
Jun-18	1,179,826	589,698	0	0	0	24,767	1,794,291
Jul-18	1,435,612	634,049	0	0	0	24,482	2,094,143
Aug-18	1,334,132	643,105	0	0	0	25,877	2,003,114
Sep-18	951,570	599,330	0	0	0	28,535	1,579,435
Oct-18	831,374	566,363	0	0	0	30,680	1,428,416
Nov-18	910,724	488,525	0	0	0	34,011	1,433,260
Dec-18	1,309,458	582,369	0	0	0	37,201	1,929,028
Jan-19	1,334,930	559,675	0	0	0	39,817	1,934,423
Feb-19	1,100,148	489,203	0	0	0	35,074	1,624,425
Mar-19	1,081,984	540,395	0	0	0	31,667	1,654,046
Apr-19	807,195	491,234	0	0	0	29,758	1,328,187
May-19	821,018	536,239	0	0	0	26,557	1,383,815
Jun-19	1,179,371	592,602	0	0	0	24,724	1,796,698
Jul-19	1,435,058	636,170	0	0	0	24,441	2,095,669
Aug-19	1,333,618	645,366	0	0	0	25,835	2,004,820
Sep-19	951,203	602,738	0	0	0	28,494	1,582,435
Oct-19	831,051	570,500	0	0	0	30,637	1,432,188
Nov-19	910,372	492,028	0	0	0	33,973	1,436,373
Dec-19	1,308,953	585,927	0	0	0	37,161	1,932,041
Jan-20	1,329,597	563,059	0	0	0	39,780	1,932,435
Feb-20	1,095,751	492,285	0	0	0	35,036	1,623,073
Mar-20	1,077,661	544,236	0	0	0	31,631	1,653,529
Apr-20	803,967	495,080	0	0	0	29,721	1,328,768
May-20	817,738	540,234	0	0	0	26,522	1,384,494
Jun-20	1,174,666	596,010	0	0	0	24,690	1,795,366
Jul-20	1,429,334	638,981	0	0	0	24,406	2,092,720
Aug-20	1,328,297	648,304	0	0	0	25,802	2,002,403
Sep-20	947,404	606,572	0	0	0	28,461	1,582,437
Oct-20	827,729	574,881	0	0	0	30,605	1,433,215
Nov-20	906,732	495,727	0	0	0	33,939	1,436,398
Dec-20	1,303,725	589,776	0	0	0	37,129	1,930,631
Jan-21	1,326,617	566,583	0	0	0	39,747	1,932,947
Feb-21	1,093,295	495,470	0	0	0	35,006	1,623,772
Mar-21	1,075,247	548,113	0	0	0	31,598	1,654,958
Apr-21	802,162	498,910	0	0	0	29,689	1,330,761
May-21	815,902	544,241	0	0	0	26,492	1,386,635
Jun-21	1,172,034	599,565	0	0	0	24,658	1,796,258
Jul-21	1,426,135	642,052	0	0	0	24,376	2,092,563
Aug-21	1,325,323	651,488	0	0	0	25,772	2,002,583
Sep-21	945,279	610,490	0	0	0	28,430	1,584,199
Oct-21	825,872	579,244	0	0	0	30,577	1,435,692
Nov-21	904,697	499,409	0	0	0	33,912	1,438,018
Dec-21	1,300,801	593,667	0	0	0	37,102	1,931,570
Jan-22	1,328,918	570,164	0	0	0	39,719	1,938,801
Feb-22	1,095,192	498,679	0	0	0	34,980	1,628,851
Mar-22	1,077,110	551,990	0	0	0	31,572	1,660,672

Apr-22	803,556	502,702	0	0	0	29,664	1,335,922
May-22	817,320	548,256	0	0	0	26,466	1,392,041

Table E-4 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-17	1,003,879	464,180	0	0	0	21,154	1,489,213
Jul-17	1,221,520	499,914	0	0	0	20,912	1,742,346
Aug-17	1,135,172	506,968	0	0	0	22,099	1,664,239
Sep-17	809,660	471,399	0	0	0	24,363	1,305,422
Oct-17	707,388	444,717	0	0	0	26,190	1,178,294
Nov-17	774,904	383,646	0	0	0	29,032	1,187,582
Dec-17	1,114,179	457,816	0	0	0	31,750	1,603,745
Jan-18	1,138,418	440,314	0	0	0	33,982	1,612,713
Feb-18	938,198	384,759	0	0	0	29,937	1,352,895
Mar-18	922,708	424,638	0	0	0	27,033	1,374,379
Apr-18	688,372	385,696	0	0	0	25,403	1,099,471
May-18	700,159	421,240	0	0	0	22,675	1,144,074
Jun-18	1,005,759	466,465	0	0	0	21,113	1,493,337
Jul-18	1,223,807	501,547	0	0	0	20,871	1,746,225
Aug-18	1,137,300	508,711	0	0	0	22,060	1,668,070
Sep-18	811,180	474,084	0	0	0	24,323	1,309,587
Oct-18	708,716	448,006	0	0	0	26,151	1,182,873
Nov-18	776,359	386,435	0	0	0	28,992	1,191,786
Dec-18	1,116,265	460,668	0	0	0	31,712	1,608,645
Jan-19	1,137,980	442,716	0	0	0	33,942	1,614,638
Feb-19	937,836	386,971	0	0	0	29,900	1,354,707
Mar-19	922,352	427,465	0	0	0	26,995	1,376,813
Apr-19	688,105	388,577	0	0	0	25,366	1,102,048
May-19	699,889	424,178	0	0	0	22,640	1,146,706
Jun-19	1,005,372	468,762	0	0	0	21,077	1,495,211
Jul-19	1,223,335	503,225	0	0	0	20,835	1,747,395
Aug-19	1,136,862	510,499	0	0	0	22,024	1,669,384
Sep-19	810,866	476,779	0	0	0	24,288	1,311,934
Oct-19	708,441	451,278	0	0	0	26,117	1,185,837
Nov-19	776,060	389,205	0	0	0	28,960	1,194,225
Dec-19	1,115,836	463,481	0	0	0	31,679	1,610,996
Jan-20	1,133,433	445,392	0	0	0	33,910	1,612,736
Feb-20	934,089	389,409	0	0	0	29,867	1,353,364
Mar-20	918,667	430,503	0	0	0	26,965	1,376,135
Apr-20	685,353	391,619	0	0	0	25,335	1,102,308
May-20	697,092	427,337	0	0	0	22,610	1,147,039
Jun-20	1,001,360	471,458	0	0	0	21,048	1,493,866
Jul-20	1,218,456	505,448	0	0	0	20,804	1,744,708
Aug-20	1,132,325	512,824	0	0	0	21,994	1,667,143
Sep-20	807,628	479,812	0	0	0	24,261	1,311,701
Oct-20	705,609	454,744	0	0	0	26,089	1,186,442
Nov-20	772,957	392,131	0	0	0	28,931	1,194,019
Dec-20	1,111,379	466,527	0	0	0	31,651	1,609,557
Jan-21	1,130,893	448,180	0	0	0	33,883	1,612,956
Feb-21	931,995	391,928	0	0	0	29,842	1,353,765

Mar-21	916,609	433,570	0	0	0	26,936	1,377,115
Apr-21	683,814	394,649	0	0	0	25,310	1,103,773
May-21	695,527	430,507	0	0	0	22,584	1,148,618
Jun-21	999,117	474,269	0	0	0	21,022	1,494,408
Jul-21	1,215,729	507,878	0	0	0	20,778	1,744,385
Aug-21	1,129,790	515,342	0	0	0	21,969	1,667,101
Sep-21	805,817	482,911	0	0	0	24,236	1,312,964
Oct-21	704,026	458,195	0	0	0	26,065	1,188,285
Nov-21	771,222	395,044	0	0	0	28,906	1,195,172
Dec-21	1,108,887	469,605	0	0	0	31,629	1,610,120
Jan-22	1,132,855	451,013	0	0	0	33,860	1,617,728
Feb-22	933,612	394,467	0	0	0	29,819	1,357,898
Mar-22	918,197	436,637	0	0	0	26,915	1,381,750
Apr-22	685,003	397,649	0	0	0	25,288	1,107,940
May-22	696,736	433,683	0	0	0	22,561	1,152,980

E.2 Ameren Illinois Bundled Service Load Forecast

Table E-5 Ameren Illinois Bundled Service Load Forecast – Expected Case with Incremental Energy Efficiency

Contract Month	Projected Monthly MWh Forecasts (Metered Load + Losses)								Net MWh
	DS1 MWh	DS2 MWh	DS3a MWh	DS3b MWh	DS4 MWh	DS5 MWh	QF MWh	Total MWh	
Jun-17	416,101	182,617	0	0	0	13,653	(19,152)	593,219	574,067
Jul-17	506,933	196,748	0	0	0	13,496	(19,790)	697,387	677,596
Aug-17	470,851	199,549	0	0	0	14,264	(19,790)	664,873	645,082
Sep-17	334,942	185,483	0	0	0	15,724	(19,152)	516,997	497,845
Oct-17	292,093	174,834	0	0	0	16,905	(19,790)	464,041	444,250
Nov-17	320,418	150,643	0	0	0	18,739	(19,152)	470,649	451,497
Dec-17	462,079	180,035	0	0	0	20,492	(19,790)	642,815	623,024
Jan-18	472,207	173,086	0	0	0	21,931	(19,790)	647,434	627,643
Feb-18	388,881	151,197	0	0	0	19,321	(17,875)	541,523	523,648
Mar-18	382,069	166,862	0	0	0	17,447	(19,790)	546,588	526,797
Apr-18	284,259	151,457	0	0	0	16,395	(19,152)	432,960	413,808
May-18	289,072	165,513	0	0	0	14,636	(19,790)	449,430	429,640
Jun-18	417,246	183,380	0	0	0	13,627	(19,152)	595,101	575,949
Jul-18	508,261	197,248	0	0	0	13,470	(19,790)	699,188	679,398
Aug-18	472,112	200,092	0	0	0	14,237	(19,790)	666,651	646,860
Sep-18	335,937	186,405	0	0	0	15,699	(19,152)	518,889	499,737
Oct-18	293,020	175,991	0	0	0	16,879	(19,790)	466,099	446,309
Nov-18	321,387	151,607	0	0	0	18,713	(19,152)	472,554	453,402
Dec-18	463,323	181,018	0	0	0	20,467	(19,790)	645,017	625,227
Jan-19	472,397	173,891	0	0	0	21,907	(19,790)	648,403	628,613
Feb-19	389,065	151,940	0	0	0	19,298	(17,875)	542,429	524,554
Mar-19	382,292	167,836	0	0	0	17,422	(19,790)	547,759	527,969
Apr-19	284,508	152,457	0	0	0	16,372	(19,152)	434,185	415,033
May-19	289,331	166,531	0	0	0	14,612	(19,790)	450,683	430,892
Jun-19	417,070	184,198	0	0	0	13,603	(19,152)	595,719	576,567
Jul-19	508,049	197,817	0	0	0	13,447	(19,790)	699,523	679,733
Aug-19	471,914	200,705	0	0	0	14,215	(19,790)	667,044	647,254

Sep-19	335,792	187,381	0	0	0	15,677	(19,152)	519,698	500,546
Oct-19	292,890	177,193	0	0	0	16,856	(19,790)	467,149	447,359
Nov-19	321,247	152,613	0	0	0	18,690	(19,152)	473,398	454,246
Dec-19	463,128	182,038	0	0	0	20,446	(19,790)	645,822	626,031
Jan-20	470,482	174,857	0	0	0	21,885	(19,790)	647,433	627,642
Feb-20	387,384	152,757	0	0	0	19,276	(18,514)	540,904	522,391
Mar-20	380,737	168,945	0	0	0	17,402	(19,790)	547,294	527,504
Apr-20	283,344	153,571	0	0	0	16,353	(19,152)	434,116	414,964
May-20	288,147	167,688	0	0	0	14,592	(19,790)	450,638	430,847
Jun-20	415,394	185,269	0	0	0	13,583	(19,152)	595,094	575,942
Jul-20	506,010	198,700	0	0	0	13,427	(19,790)	698,346	678,556
Aug-20	470,019	201,628	0	0	0	14,196	(19,790)	666,052	646,262
Sep-20	334,438	188,586	0	0	0	15,657	(19,152)	519,529	500,377
Oct-20	291,706	178,569	0	0	0	16,838	(19,790)	467,323	447,533
Nov-20	319,951	153,775	0	0	0	18,673	(19,152)	473,247	454,095
Dec-20	461,266	183,247	0	0	0	20,428	(19,790)	645,151	625,360
Jan-21	469,420	175,963	0	0	0	21,868	(19,790)	647,461	627,671
Feb-21	386,611	153,821	0	0	0	19,260	(17,875)	541,817	523,942
Mar-21	379,877	170,163	0	0	0	17,385	(19,790)	547,635	527,844
Apr-21	282,701	154,774	0	0	0	16,336	(19,152)	434,659	415,507
May-21	287,493	168,947	0	0	0	14,575	(19,790)	451,225	431,434
Jun-21	414,456	186,385	0	0	0	13,567	(19,152)	595,256	576,104
Jul-21	504,871	199,664	0	0	0	13,411	(19,790)	698,156	678,366
Aug-21	468,959	202,628	0	0	0	14,180	(19,790)	665,977	646,186
Sep-21	333,682	189,816	0	0	0	15,641	(19,152)	519,987	500,835
Oct-21	291,045	179,939	0	0	0	16,824	(19,790)	468,018	448,227
Nov-21	319,226	154,931	0	0	0	18,657	(19,152)	473,662	454,510
Dec-21	460,224	184,469	0	0	0	20,413	(19,790)	645,316	625,526
Jan-22	470,240	177,088	0	0	0	21,852	(19,790)	649,390	629,599
Feb-22	387,287	154,829	0	0	0	19,244	(17,875)	543,485	525,610
Mar-22	380,541	171,381	0	0	0	17,370	(19,790)	549,501	529,710
Apr-22	283,197	155,965	0	0	0	16,320	(19,152)	436,330	417,178
May-22	287,998	170,208	0	0	0	14,561	(19,790)	452,977	433,186

Table E-6 Ameren Illinois Bundled Service Load Forecast – Expected Case without Incremental Energy Efficiency

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-17	419,492	184,287	0	0	0	13,653	(19,152)	598,280	579,128
Jul-17	510,438	198,474	0	0	0	13,496	(19,790)	702,617	682,827
Aug-17	474,355	201,275	0	0	0	14,264	(19,790)	670,103	650,313
Sep-17	338,333	187,153	0	0	0	15,724	(19,152)	522,058	502,906
Oct-17	295,597	176,560	0	0	0	16,905	(19,790)	469,271	449,481
Nov-17	323,810	152,314	0	0	0	18,739	(19,152)	475,710	456,558
Dec-17	465,583	181,761	0	0	0	20,492	(19,790)	648,045	628,254
Jan-18	475,712	174,812	0	0	0	21,931	(19,790)	652,664	632,873
Feb-18	392,046	152,756	0	0	0	19,321	(17,875)	546,248	528,372

Mar-18	385,573	168,588	0	0	0	17,447	(19,790)	551,818	532,028
Apr-18	287,650	153,128	0	0	0	16,395	(19,152)	438,021	418,869
May-18	292,576	167,239	0	0	0	14,636	(19,790)	454,661	434,870
Jun-18	420,277	185,194	0	0	0	13,627	(19,152)	599,946	580,794
Jul-18	511,393	199,123	0	0	0	13,470	(19,790)	704,196	684,405
Aug-18	475,244	201,967	0	0	0	14,237	(19,790)	671,658	651,868
Sep-18	338,968	188,219	0	0	0	15,699	(19,152)	523,734	504,582
Oct-18	296,152	177,866	0	0	0	16,879	(19,790)	471,106	451,316
Nov-18	324,418	153,421	0	0	0	18,713	(19,152)	477,400	458,248
Dec-18	466,455	182,893	0	0	0	20,467	(19,790)	650,024	630,234
Jan-19	475,529	175,766	0	0	0	21,907	(19,790)	653,411	633,620
Feb-19	391,894	153,634	0	0	0	19,298	(17,875)	546,951	529,076
Mar-19	385,424	169,711	0	0	0	17,422	(19,790)	552,766	532,976
Apr-19	287,539	154,272	0	0	0	16,372	(19,152)	439,031	419,879
May-19	292,463	168,406	0	0	0	14,612	(19,790)	455,690	435,900
Jun-19	420,116	186,106	0	0	0	13,603	(19,152)	600,673	581,521
Jul-19	511,196	199,789	0	0	0	13,447	(19,790)	704,642	684,851
Aug-19	475,061	202,677	0	0	0	14,215	(19,790)	672,163	652,372
Sep-19	338,837	189,289	0	0	0	15,677	(19,152)	524,651	505,499
Oct-19	296,037	179,165	0	0	0	16,856	(19,790)	472,268	452,477
Nov-19	324,293	154,521	0	0	0	18,690	(19,152)	478,352	459,200
Dec-19	466,275	184,010	0	0	0	20,446	(19,790)	650,940	631,150
Jan-20	473,629	176,828	0	0	0	21,885	(19,790)	652,551	632,761
Feb-20	390,328	154,602	0	0	0	19,276	(18,514)	545,693	527,179
Mar-20	383,884	170,917	0	0	0	17,402	(19,790)	552,413	532,623
Apr-20	286,389	155,479	0	0	0	16,353	(19,152)	439,069	419,917
May-20	291,294	169,660	0	0	0	14,592	(19,790)	455,756	435,966
Jun-20	418,439	187,177	0	0	0	13,583	(19,152)	600,048	580,896
Jul-20	509,157	200,671	0	0	0	13,427	(19,790)	703,465	683,675
Aug-20	473,166	203,599	0	0	0	14,196	(19,790)	671,171	651,381
Sep-20	337,484	190,494	0	0	0	15,657	(19,152)	524,483	505,331
Oct-20	294,853	180,541	0	0	0	16,838	(19,790)	472,442	452,652
Nov-20	322,996	155,683	0	0	0	18,673	(19,152)	478,200	459,048
Dec-20	464,413	185,219	0	0	0	20,428	(19,790)	650,269	630,479
Jan-21	472,567	177,935	0	0	0	21,868	(19,790)	652,580	632,790
Feb-21	389,454	155,602	0	0	0	19,260	(17,875)	546,440	528,565
Mar-21	383,024	172,135	0	0	0	17,385	(19,790)	552,753	532,963
Apr-21	285,746	156,682	0	0	0	16,336	(19,152)	439,612	420,460
May-21	290,641	170,918	0	0	0	14,575	(19,790)	456,343	436,553
Jun-21	417,502	188,293	0	0	0	13,567	(19,152)	600,210	581,058
Jul-21	508,018	201,636	0	0	0	13,411	(19,790)	703,275	683,484
Aug-21	472,106	204,599	0	0	0	14,180	(19,790)	671,095	651,305
Sep-21	336,727	191,724	0	0	0	15,641	(19,152)	524,940	505,788
Oct-21	294,192	181,911	0	0	0	16,824	(19,790)	473,136	453,346
Nov-21	322,271	156,839	0	0	0	18,657	(19,152)	478,615	459,463
Dec-21	463,371	186,441	0	0	0	20,413	(19,790)	650,435	630,645
Jan-22	473,387	179,060	0	0	0	21,852	(19,790)	654,508	634,718
Feb-22	390,129	156,610	0	0	0	19,244	(17,875)	548,108	530,233
Mar-22	383,688	173,352	0	0	0	17,370	(19,790)	554,620	534,829
Apr-22	286,243	157,873	0	0	0	16,320	(19,152)	441,284	422,132

May-22	291,146	172,179	0	0	0	14,561	(19,790)	458,096	438,305
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Table E-7 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-17	551,821	255,082	0	0	0	15,609	(19,152)	803,360	784,208
Jul-17	680,054	278,511	0	0	0	15,491	(19,790)	954,265	934,475
Aug-17	639,971	286,286	0	0	0	16,436	(19,790)	922,903	903,113
Sep-17	462,158	269,776	0	0	0	18,192	(19,152)	730,974	711,822
Oct-17	408,759	257,879	0	0	0	19,633	(19,790)	666,481	646,690
Nov-17	453,227	225,376	0	0	0	21,848	(19,152)	681,298	662,146
Dec-17	659,504	272,421	0	0	0	23,986	(19,790)	936,121	916,330
Jan-18	681,864	265,346	0	0	0	25,772	(19,790)	953,191	933,401
Feb-18	568,545	234,785	0	0	0	22,793	(17,875)	808,248	790,373
Mar-18	565,653	262,341	0	0	0	20,660	(19,790)	828,863	809,072
Apr-18	426,841	241,208	0	0	0	19,489	(19,152)	668,386	649,234
May-18	439,078	266,632	0	0	0	17,464	(19,790)	703,383	683,592
Jun-18	637,802	298,796	0	0	0	16,322	(19,152)	933,768	914,616
Jul-18	784,692	325,072	0	0	0	16,195	(19,790)	1,106,168	1,086,378
Aug-18	737,229	333,574	0	0	0	17,182	(19,790)	1,068,194	1,048,404
Sep-18	531,538	314,464	0	0	0	19,018	(19,152)	845,868	826,716
Oct-18	469,386	300,565	0	0	0	20,525	(19,790)	770,685	750,894
Nov-18	519,650	262,188	0	0	0	22,839	(19,152)	785,524	766,372
Dec-18	755,021	316,048	0	0	0	25,073	(19,790)	1,076,351	1,056,561
Jan-19	777,718	307,090	0	0	0	26,936	(19,790)	1,091,953	1,072,163
Feb-19	647,536	271,357	0	0	0	23,815	(17,875)	924,834	906,959
Mar-19	643,337	302,996	0	0	0	21,581	(19,790)	948,124	928,333
Apr-19	484,793	278,379	0	0	0	20,355	(19,152)	764,375	745,223
May-19	498,022	307,100	0	0	0	18,232	(19,790)	803,563	783,773
Jun-19	722,472	342,934	0	0	0	17,035	(19,152)	1,063,289	1,044,137
Jul-19	887,713	371,964	0	0	0	16,901	(19,790)	1,256,787	1,236,997
Aug-19	832,965	381,213	0	0	0	17,930	(19,790)	1,212,317	1,192,527
Sep-19	599,819	359,649	0	0	0	19,846	(19,152)	960,163	941,011
Oct-19	529,039	343,836	0	0	0	21,415	(19,790)	874,500	854,710
Nov-19	584,997	299,494	0	0	0	23,832	(19,152)	889,171	870,019
Dec-19	848,974	360,165	0	0	0	26,162	(19,790)	1,215,511	1,195,720
Jan-20	870,341	349,486	0	0	0	28,105	(19,790)	1,228,142	1,208,351
Feb-20	723,843	308,511	0	0	0	24,841	(18,514)	1,038,681	1,020,168
Mar-20	718,359	344,334	0	0	0	22,506	(19,790)	1,065,408	1,045,618
Apr-20	540,741	316,204	0	0	0	21,221	(19,152)	859,013	839,861
May-20	554,909	348,285	0	0	0	19,003	(19,790)	902,407	882,616
Jun-20	804,165	387,820	0	0	0	17,752	(19,152)	1,190,585	1,171,433
Jul-20	987,084	419,614	0	0	0	17,609	(19,790)	1,404,517	1,384,726
Aug-20	925,279	429,626	0	0	0	18,680	(19,790)	1,353,795	1,334,005
Sep-20	665,637	405,610	0	0	0	20,677	(19,152)	1,072,772	1,053,620
Oct-20	586,520	387,868	0	0	0	22,311	(19,790)	976,909	957,119
Nov-20	647,942	337,438	0	0	0	24,826	(19,152)	991,054	971,902

Dec-20	939,452	404,995	0	0	0	27,253	(19,790)	1,351,909	1,332,119
Jan-21	963,907	392,468	0	0	0	29,274	(19,790)	1,365,858	1,346,068
Feb-21	800,938	346,181	0	0	0	25,870	(17,875)	1,155,113	1,137,238
Mar-21	794,167	386,251	0	0	0	23,430	(19,790)	1,184,058	1,164,268
Apr-21	597,282	354,572	0	0	0	22,089	(19,152)	954,791	935,639
May-21	612,408	390,053	0	0	0	19,776	(19,790)	1,002,447	982,657
Jun-21	886,750	433,301	0	0	0	18,469	(19,152)	1,319,368	1,300,216
Jul-21	1,087,557	467,858	0	0	0	18,318	(19,790)	1,553,943	1,534,153
Aug-21	1,018,631	478,643	0	0	0	19,432	(19,790)	1,496,916	1,477,125
Sep-21	732,204	452,185	0	0	0	21,508	(19,152)	1,186,745	1,167,593
Oct-21	644,668	432,517	0	0	0	23,208	(19,790)	1,080,602	1,060,812
Nov-21	711,626	375,901	0	0	0	25,824	(19,152)	1,094,200	1,075,048
Dec-21	1,031,003	450,411	0	0	0	28,346	(19,790)	1,489,969	1,470,179
Jan-22	1,061,261	436,001	0	0	0	30,444	(19,790)	1,507,916	1,488,125
Feb-22	881,181	384,328	0	0	0	26,899	(17,875)	1,274,534	1,256,659
Mar-22	873,095	428,727	0	0	0	24,358	(19,790)	1,306,389	1,286,599
Apr-22	656,176	393,462	0	0	0	22,960	(19,152)	1,053,446	1,034,294
May-22	672,319	432,405	0	0	0	20,551	(19,790)	1,105,485	1,085,695

Table E-8 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-17	329,865	136,791	0	0	0	9,604	(19,152)	457,107	437,955
Jul-17	396,494	145,321	0	0	0	9,285	(19,790)	531,310	511,519
Aug-17	363,925	145,344	0	0	0	9,591	(19,790)	499,070	479,279
Sep-17	256,331	133,261	0	0	0	10,330	(19,152)	380,769	361,617
Oct-17	221,123	123,939	0	0	0	10,843	(19,790)	336,114	316,324
Nov-17	239,128	105,385	0	0	0	11,729	(19,152)	337,090	317,938
Dec-17	339,368	123,928	0	0	0	12,510	(19,790)	456,015	436,224
Jan-18	342,197	117,428	0	0	0	13,049	(19,790)	452,885	433,094
Feb-18	278,261	101,073	0	0	0	11,197	(17,875)	372,655	354,780
Mar-18	269,976	109,851	0	0	0	9,840	(19,790)	369,876	350,086
Apr-18	198,657	98,234	0	0	0	8,993	(19,152)	286,732	267,580
May-18	199,259	105,602	0	0	0	7,800	(19,790)	292,870	273,080
Jun-18	282,206	115,073	0	0	0	7,052	(19,152)	385,180	366,028
Jul-18	338,493	121,722	0	0	0	6,762	(19,790)	447,187	427,396
Aug-18	310,017	121,426	0	0	0	6,927	(19,790)	418,579	398,788
Sep-18	217,875	111,264	0	0	0	7,394	(19,152)	317,381	298,229
Oct-18	187,520	103,352	0	0	0	7,688	(19,790)	278,769	258,979
Nov-18	202,312	87,602	0	0	0	8,234	(19,152)	278,995	259,843
Dec-18	286,423	102,587	0	0	0	8,689	(19,790)	377,909	358,119
Jan-19	287,443	96,819	0	0	0	8,961	(19,790)	373,432	353,641
Feb-19	233,137	83,080	0	0	0	7,595	(17,875)	305,936	288,061
Mar-19	225,598	90,064	0	0	0	6,587	(19,790)	302,459	282,668
Apr-19	165,551	80,316	0	0	0	5,936	(19,152)	232,651	213,499
May-19	165,587	85,978	0	0	0	5,071	(19,790)	236,846	217,055
Jun-19	233,840	93,140	0	0	0	4,616	(19,152)	312,443	293,291

Jul-19	279,643	97,974	0	0	0	4,459	(19,790)	362,285	342,495
Aug-19	255,328	97,349	0	0	0	4,603	(19,790)	337,489	317,699
Sep-19	178,869	89,011	0	0	0	4,955	(19,152)	253,683	234,531
Oct-19	153,442	82,445	0	0	0	5,197	(19,790)	221,294	201,503
Nov-19	164,983	69,548	0	0	0	5,618	(19,152)	220,997	201,845
Dec-19	232,753	80,967	0	0	0	5,987	(19,790)	299,916	280,126
Jan-20	231,890	76,025	0	0	0	6,240	(19,790)	294,364	274,574
Feb-20	187,369	64,912	0	0	0	5,346	(18,514)	239,113	220,600
Mar-20	180,601	70,040	0	0	0	4,692	(19,790)	235,542	215,752
Apr-20	131,992	62,147	0	0	0	4,282	(19,152)	179,269	160,117
May-20	131,465	66,106	0	0	0	3,708	(19,790)	181,488	161,698
Jun-20	184,841	71,045	0	0	0	3,347	(19,152)	240,081	220,929
Jul-20	220,041	74,146	0	0	0	3,204	(19,790)	277,600	257,810
Aug-20	199,958	73,176	0	0	0	3,277	(19,790)	256,621	236,830
Sep-20	139,389	66,547	0	0	0	3,494	(19,152)	190,277	171,125
Oct-20	118,959	61,251	0	0	0	3,626	(19,790)	164,046	144,255
Nov-20	127,221	51,249	0	0	0	3,877	(19,152)	163,195	144,043
Dec-20	178,477	59,106	0	0	0	4,083	(19,790)	221,875	202,085
Jan-21	177,087	54,988	0	0	0	4,202	(19,790)	216,487	196,696
Feb-21	142,213	46,519	0	0	0	3,551	(17,875)	174,409	156,533
Mar-21	136,199	49,727	0	0	0	3,071	(19,790)	169,207	149,417
Apr-21	98,873	43,685	0	0	0	2,759	(19,152)	126,165	107,013
May-21	97,784	45,932	0	0	0	2,349	(19,790)	126,275	106,484
Jun-21	136,470	48,704	0	0	0	2,081	(19,152)	168,103	148,951
Jul-21	161,194	50,124	0	0	0	1,953	(19,790)	193,481	173,690
Aug-21	145,280	48,799	0	0	0	1,955	(19,790)	176,244	156,454
Sep-21	100,397	43,797	0	0	0	2,036	(19,152)	127,077	107,925
Oct-21	84,899	39,722	0	0	0	2,059	(19,790)	106,890	87,099
Nov-21	89,917	32,667	0	0	0	2,139	(19,152)	105,571	86,419
Dec-21	124,850	36,954	0	0	0	2,182	(19,790)	144,196	124,406
Jan-22	123,017	33,687	0	0	0	2,167	(19,790)	139,081	119,291
Feb-22	97,647	27,886	0	0	0	1,759	(17,875)	109,417	91,542
Mar-22	92,362	29,121	0	0	0	1,454	(19,790)	103,145	83,355
Apr-22	66,165	24,930	0	0	0	1,239	(19,152)	73,182	54,030
May-22	64,511	25,454	0	0	0	993	(19,790)	71,167	51,377

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

Table E-9 Ameren Illinois Peak/Off peak Distribution of Energy and Average Load – Expected Case with Incremental Energy Efficiency

Contract Month	Total Load (MWh)		Average Load (MW)	
	On Peak	Off Peak	On Peak	Off Peak
Jun-17	332,879	260,339	946	707
Jul-17	353,563	343,823	1,105	811
Aug-17	388,081	276,792	1,055	736
Sep-17	256,187	260,810	801	652
Oct-17	235,967	228,073	670	582
Nov-17	234,320	236,329	697	615

Dec-17	294,766	348,048	921	821
Jan-18	316,524	330,909	899	844
Feb-18	264,315	277,208	826	788
Mar-18	272,912	273,676	775	698
Apr-18	215,641	217,319	642	566
May-18	222,331	227,100	632	579
Jun-18	316,816	278,284	943	725
Jul-18	371,105	328,083	1,104	804
Aug-18	386,853	279,798	1,051	744
Sep-18	244,084	274,805	803	661
Oct-18	246,311	219,789	669	585
Nov-18	234,655	237,899	698	620
Dec-18	298,531	346,486	933	817
Jan-19	316,186	332,217	898	847
Feb-19	264,594	277,835	827	789
Mar-19	261,144	286,615	777	702
Apr-19	227,607	206,578	647	561
May-19	222,433	228,249	632	582
Jun-19	301,120	294,599	941	736
Jul-19	386,803	312,720	1,099	798
Aug-19	368,631	298,413	1,047	761
Sep-19	260,028	259,670	813	649
Oct-19	246,509	220,640	670	587
Nov-19	223,589	249,809	699	625
Dec-19	309,929	335,892	922	823
Jan-20	316,861	330,572	900	843
Feb-20	254,876	286,028	796	761
Mar-20	277,031	270,264	787	689
Apr-20	229,145	204,971	651	557
May-20	202,506	248,131	633	585
Jun-20	327,310	267,784	930	728
Jul-20	405,290	293,056	1,101	779
Aug-20	348,993	317,059	1,039	777
Sep-20	279,800	239,729	833	624
Oct-20	236,494	230,829	672	589
Nov-20	224,443	248,803	701	622
Dec-20	323,400	321,751	919	821
Jan-21	295,557	351,904	924	830
Feb-21	265,025	276,792	828	786
Mar-21	285,749	261,885	776	697
Apr-21	227,602	207,056	647	563
May-21	203,219	248,005	635	585
Jun-21	329,698	265,558	937	722
Jul-21	368,665	329,491	1,097	808
Aug-21	371,573	294,404	1,056	751
Sep-21	275,095	244,891	819	638
Oct-21	227,955	240,062	678	588

Nov-21	236,752	236,910	705	617
Dec-21	346,440	298,876	941	795
Jan-22	309,188	340,202	920	834
Feb-22	265,908	277,577	831	789
Mar-22	286,335	263,166	778	700
Apr-22	218,173	218,157	649	568
May-22	214,932	238,045	640	583

Table E-10 Ameren Illinois Peak/Off Peak Distribution of Energy and Average Load – Expected Case without Incremental Energy Efficiency

Contract Month	Total Load (MWh)		Average Load (MW)	
	On Peak	Off Peak	On Peak	Off Peak
Jun-17	335,354	262,926	953	714
Jul-17	355,813	346,804	1,112	818
Aug-17	390,668	279,435	1,062	743
Sep-17	258,436	263,622	808	659
Oct-17	238,442	230,829	677	589
Nov-17	236,682	239,028	704	622
Dec-17	297,016	351,029	928	828
Jan-18	318,999	333,665	906	851
Feb-18	266,565	279,682	833	795
Mar-18	275,387	276,432	782	705
Apr-18	218,003	220,018	649	573
May-18	224,805	229,855	639	586
Jun-18	319,078	280,869	950	731
Jul-18	373,367	330,829	1,111	811
Aug-18	389,330	282,328	1,058	751
Sep-18	246,130	277,604	810	667
Oct-18	248,787	222,319	676	591
Nov-18	236,916	240,484	705	626
Dec-18	300,685	349,340	940	824
Jan-19	318,555	334,856	905	854
Feb-19	266,748	280,204	834	796
Mar-19	263,405	289,361	784	709
Apr-19	229,976	209,055	653	568
May-19	224,802	230,888	639	589
Jun-19	303,322	297,351	948	743
Jul-19	389,225	315,417	1,106	805
Aug-19	371,052	301,110	1,054	768
Sep-19	262,229	262,422	819	656
Oct-19	249,040	223,227	677	594
Nov-19	225,791	252,561	706	631
Dec-19	312,241	338,700	929	830
Jan-20	319,283	333,269	907	850
Feb-20	257,078	288,615	803	768

Mar-20	279,452	272,961	794	696
Apr-20	231,567	207,503	658	564
May-20	204,708	251,048	640	592
Jun-20	329,732	270,316	937	735
Jul-20	407,822	295,643	1,108	786
Aug-20	351,305	319,866	1,046	784
Sep-20	282,112	242,371	840	631
Oct-20	238,916	233,526	679	596
Nov-20	226,645	251,555	708	629
Dec-20	325,821	324,448	926	828
Jan-21	297,759	354,822	930	837
Feb-21	267,227	279,214	835	793
Mar-21	288,281	264,472	783	703
Apr-21	230,024	209,588	653	570
May-21	205,421	250,922	642	592
Jun-21	332,120	268,090	944	729
Jul-21	370,976	332,298	1,104	814
Aug-21	373,994	297,101	1,062	758
Sep-21	277,407	247,533	826	645
Oct-21	230,267	242,869	685	595
Nov-21	239,064	239,552	711	624
Dec-21	348,972	301,463	948	802
Jan-22	311,500	343,009	927	841
Feb-22	268,110	279,998	838	795
Mar-22	288,866	265,753	785	707
Apr-22	220,485	220,799	656	575
May-22	217,243	240,852	647	590

Table E-11 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-17	451,356	352,005	1,282	957
Jul-17	484,307	469,959	1,513	1,108
Aug-17	539,011	383,892	1,465	1,021
Sep-17	363,108	367,866	1,135	920
Oct-17	340,058	326,423	966	833
Nov-17	340,208	341,090	1,013	888
Dec-17	430,272	505,848	1,345	1,193
Jan-18	467,547	485,644	1,328	1,239
Feb-18	396,182	412,066	1,238	1,171
Mar-18	415,628	413,235	1,181	1,054
Apr-18	334,740	333,645	996	869
May-18	350,231	353,151	995	901
Jun-18	498,452	435,316	1,483	1,134
Jul-18	588,504	517,664	1,751	1,269

Aug-18	620,857	447,338	1,687	1,190
Sep-18	399,441	446,428	1,314	1,073
Oct-18	409,214	361,471	1,112	961
Nov-18	391,696	393,829	1,166	1,026
Dec-18	499,684	576,667	1,562	1,360
Jan-19	534,778	557,175	1,519	1,421
Feb-19	453,607	471,227	1,418	1,339
Mar-19	454,538	493,586	1,353	1,210
Apr-19	403,434	360,941	1,146	981
May-19	399,892	403,671	1,136	1,030
Jun-19	539,600	523,689	1,686	1,309
Jul-19	696,860	559,927	1,980	1,428
Aug-19	671,592	540,726	1,908	1,379
Sep-19	482,481	477,682	1,508	1,194
Oct-19	464,121	410,379	1,261	1,091
Nov-19	421,934	467,236	1,319	1,168
Dec-19	585,362	630,149	1,742	1,544
Jan-20	604,102	624,040	1,716	1,592
Feb-20	492,621	546,060	1,539	1,452
Mar-20	542,599	522,809	1,541	1,334
Apr-20	456,934	402,079	1,298	1,093
May-20	409,414	492,993	1,279	1,163
Jun-20	657,959	532,626	1,869	1,447
Jul-20	817,779	586,738	2,222	1,560
Aug-20	711,575	642,221	2,118	1,574
Sep-20	579,821	492,951	1,726	1,284
Oct-20	497,607	479,302	1,414	1,223
Nov-20	472,486	518,569	1,477	1,296
Dec-20	680,385	671,525	1,933	1,713
Jan-21	626,666	739,192	1,958	1,743
Feb-21	568,904	586,210	1,778	1,665
Mar-21	622,131	561,927	1,691	1,494
Apr-21	504,455	450,336	1,433	1,224
May-21	456,208	546,240	1,426	1,288
Jun-21	734,360	585,008	2,086	1,590
Jul-21	823,776	730,167	2,452	1,790
Aug-21	837,964	658,951	2,381	1,681
Sep-21	631,183	555,562	1,879	1,447
Oct-21	530,138	550,464	1,578	1,349
Nov-21	550,411	543,789	1,638	1,416
Dec-21	803,071	686,898	2,182	1,827
Jan-22	722,016	785,899	2,149	1,926
Feb-22	628,270	646,264	1,963	1,836
Mar-22	685,959	620,430	1,864	1,650
Apr-22	531,981	521,465	1,583	1,358
May-22	530,375	575,110	1,578	1,410

Table E-12 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-17	256,712	200,395	729	545
Jul-17	269,510	261,799	842	617
Aug-17	291,686	207,383	793	552
Sep-17	188,792	191,978	590	480
Oct-17	170,932	165,182	486	421
Nov-17	167,932	169,157	500	441
Dec-17	209,209	246,806	654	582
Jan-18	221,478	231,406	629	590
Feb-18	181,987	190,669	569	542
Mar-18	184,853	185,023	525	472
Apr-18	143,195	143,537	426	374
May-18	145,147	147,723	412	377
Jun-18	205,772	179,407	612	467
Jul-18	238,002	209,185	708	513
Aug-18	243,897	174,682	663	465
Sep-18	149,761	167,620	493	403
Oct-18	147,672	131,097	401	349
Nov-18	138,939	140,056	414	365
Dec-18	175,329	202,580	548	478
Jan-19	182,435	190,997	518	487
Feb-19	149,591	156,345	467	444
Mar-19	144,677	157,782	431	387
Apr-19	122,855	109,797	349	298
May-19	117,503	119,342	334	304
Jun-19	158,980	153,463	497	384
Jul-19	201,603	160,683	573	410
Aug-19	187,858	149,632	534	382
Sep-19	127,785	125,899	399	315
Oct-19	117,277	104,017	319	277
Nov-19	104,935	116,062	328	290
Dec-19	144,512	155,404	430	381
Jan-20	144,447	149,917	410	382
Feb-20	112,988	126,125	353	335
Mar-20	119,837	115,706	340	295
Apr-20	95,585	83,684	272	227
May-20	81,995	99,494	256	235
Jun-20	133,186	106,896	378	290
Jul-20	162,513	115,088	442	306
Aug-20	135,728	120,892	404	296
Sep-20	103,729	86,548	309	225
Oct-20	83,426	80,620	237	206
Nov-20	77,941	85,253	244	213
Dec-20	111,792	110,083	318	281

Jan-21	99,246	117,241	310	277
Feb-21	85,524	88,885	267	253
Mar-21	88,709	80,498	241	214
Apr-21	66,802	59,363	190	161
May-21	57,194	69,081	179	163
Jun-21	94,358	73,745	268	200
Jul-21	103,456	90,025	308	221
Aug-21	99,903	76,341	284	195
Sep-21	68,262	58,815	203	153
Oct-21	52,473	54,416	156	133
Nov-21	53,244	52,327	158	136
Dec-21	78,179	66,017	212	176
Jan-22	66,552	72,530	198	178
Feb-22	53,644	55,773	168	158
Mar-22	54,061	49,084	147	131
Apr-22	37,191	35,991	111	94
May-22	34,026	37,141	101	91

E.4 Ameren Illinois Net Peak Position by Scenario

Table E-13 Ameren Illinois Net Peak Position – Expected Case with Incremental Energy Efficiency

Contract Month	Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2015 Portfolio Volume (MW)	2016 Spring Portfolio Volume (MW)	2016 Fall Portfolio Volume (MW)	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-17	946	200	125	100	43	478
Jul-17	1,105	275	125	125	31	549
Aug-17	1,055	250	125	125	29	526
Sep-17	801	175	100	75	44	407
Oct-17	670	125	75	50	74	346
Nov-17	697	100	100	75	85	338
Dec-17	921	175	100	100	77	469
Jan-18	899	175	100	100	78	446
Feb-18	826	150	100	100	72	404
Mar-18	775	150	100	50	79	396
Apr-18	642	100	75	50	94	323
May-18	632	100	75	75	66	315
Jun-18	943	0	100	100	45	698
Jul-18	1,104	0	125	125	29	825
Aug-18	1,051	0	125	100	29	797
Sep-18	803	0	75	75	46	607
Oct-18	669	0	50	50	71	498

Nov-18	698	0	50	50	85	514
Dec-18	933	0	75	75	77	706
Jan-19	898	0	75	75	78	670
Feb-19	827	0	75	50	72	630
Mar-19	777	0	50	50	83	594
Apr-19	647	0	50	25	90	482
May-19	632	0	50	50	66	466
Jun-19	941	0	0	0	47	894
Jul-19	1,099	0	0	0	28	1,071
Aug-19	1,047	0	0	0	30	1,017
Sep-19	813	0	0	0	44	769
Oct-19	670	0	0	0	71	599
Nov-19	699	0	0	0	89	610
Dec-19	922	0	0	0	74	849
Jan-20	900	0	0	0	78	822
Feb-20	796	0	0	0	72	724
Mar-20	787	0	0	0	79	708
Apr-20	651	0	0	0	90	561
May-20	633	0	0	0	73	560
Jun-20	930	0	0	0	43	887
Jul-20	1,101	0	0	0	27	1,075
Aug-20	1,039	0	0	0	32	1,007
Sep-20	833	0	0	0	42	791
Oct-20	672	0	0	0	74	597
Nov-20	701	0	0	0	89	613
Dec-20	919	0	0	0	70	849
Jan-21	924	0	0	0	86	838
Feb-21	828	0	0	0	72	756
Mar-21	776	0	0	0	76	701
Apr-21	647	0	0	0	90	557
May-21	635	0	0	0	73	562
Jun-21	937	0	0	0	43	894
Jul-21	1,097	0	0	0	29	1,068
Aug-21	1,056	0	0	0	30	1,025
Sep-21	819	0	0	0	42	777
Oct-21	678	0	0	0	78	600
Nov-21	705	0	0	0	85	620
Dec-21	941	0	0	0	67	874
Jan-22	920	0	0	0	82	838
Feb-22	831	0	0	0	72	759
Mar-22	778	0	0	0	76	702
Apr-22	649	0	0	0	94	555
May-22	640	0	0	0	70	570

Table E-14 Ameren Illinois Net Peak Position – Expected Case without Incremental Energy Efficiency

Contract Month	Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2015 Portfolio Volume (MW)	2016 Spring Portfolio Volume (MW)	2016 Fall Portfolio Volume (MW)	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-17	953	200	125	100	43	485
Jul-17	1,112	275	125	125	31	556
Aug-17	1,062	250	125	125	29	533
Sep-17	808	175	100	75	44	414
Oct-17	677	125	75	75	74	328
Nov-17	704	100	100	75	85	345
Dec-17	928	175	100	100	77	476
Jan-18	906	175	100	100	78	453
Feb-18	833	150	100	100	72	411
Mar-18	782	150	100	50	79	403
Apr-18	649	100	75	50	94	330
May-18	639	100	75	75	66	322
Jun-18	950	0	100	100	45	705
Jul-18	1,111	0	125	125	29	832
Aug-18	1,058	0	125	100	29	804
Sep-18	810	0	75	75	46	614
Oct-18	676	0	50	50	71	505
Nov-18	705	0	50	50	85	521
Dec-18	940	0	75	75	77	712
Jan-19	905	0	75	75	78	677
Feb-19	834	0	75	50	72	636
Mar-19	784	0	50	75	83	576
Apr-19	653	0	50	25	90	489
May-19	639	0	50	50	66	472
Jun-19	948	0	0	0	47	901
Jul-19	1,106	0	0	0	28	1,078
Aug-19	1,054	0	0	0	30	1,024
Sep-19	819	0	0	0	44	776
Oct-19	677	0	0	0	71	606
Nov-19	706	0	0	0	89	617
Dec-19	929	0	0	0	74	856
Jan-20	907	0	0	0	78	829
Feb-20	803	0	0	0	72	731
Mar-20	794	0	0	0	79	715
Apr-20	658	0	0	0	90	568
May-20	640	0	0	0	73	567

Jun-20	937	0	0	0	43	894
Jul-20	1,108	0	0	0	27	1,082
Aug-20	1,046	0	0	0	32	1,014
Sep-20	840	0	0	0	42	798
Oct-20	679	0	0	0	74	604
Nov-20	708	0	0	0	89	619
Dec-20	926	0	0	0	70	855
Jan-21	930	0	0	0	86	844
Feb-21	835	0	0	0	72	763
Mar-21	783	0	0	0	76	708
Apr-21	653	0	0	0	90	564
May-21	642	0	0	0	73	569
Jun-21	944	0	0	0	43	901
Jul-21	1,104	0	0	0	29	1,075
Aug-21	1,062	0	0	0	30	1,032
Sep-21	826	0	0	0	42	784
Oct-21	685	0	0	0	78	607
Nov-21	711	0	0	0	85	627
Dec-21	948	0	0	0	67	881
Jan-22	927	0	0	0	82	845
Feb-22	838	0	0	0	72	766
Mar-22	785	0	0	0	76	709
Apr-22	656	0	0	0	94	562
May-22	647	0	0	0	70	577

Table E-15 Ameren Illinois Net Peak Position – High Case

Contract Month	Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2015 Portfolio Volume (MW)	2016 Spring Portfolio Volume (MW)	2016 Fall Portfolio Volume (MW)	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-17	1,282	200	125	275	43	639
Jul-17	1,513	275	125	325	31	758
Aug-17	1,465	250	125	325	29	736
Sep-17	1,135	175	100	250	44	566
Oct-17	966	125	75	200	74	492
Nov-17	1,013	100	100	225	85	503
Dec-17	1,345	175	100	325	77	667
Jan-18	1,328	175	100	300	78	675
Feb-18	1,238	150	100	300	72	616
Mar-18	1,181	150	100	250	79	602

Apr-18	996	100	75	225	94	502
May-18	995	100	75	250	66	504
Jun-18	1,483	0	100	225	45	1,114
Jul-18	1,751	0	125	275	29	1,322
Aug-18	1,687	0	125	275	29	1,258
Sep-18	1,314	0	75	200	46	993
Oct-18	1,112	0	50	150	71	841
Nov-18	1,166	0	50	150	85	881
Dec-18	1,562	0	75	250	77	1,159
Jan-19	1,519	0	75	225	78	1,141
Feb-19	1,418	0	75	200	72	1,070
Mar-19	1,353	0	50	200	83	1,020
Apr-19	1,146	0	50	150	90	857
May-19	1,136	0	50	175	66	845
Jun-19	1,686	0	0	0	47	1,639
Jul-19	1,980	0	0	0	28	1,952
Aug-19	1,908	0	0	0	30	1,878
Sep-19	1,508	0	0	0	44	1,464
Oct-19	1,261	0	0	0	71	1,190
Nov-19	1,319	0	0	0	89	1,230
Dec-19	1,742	0	0	0	74	1,669
Jan-20	1,716	0	0	0	78	1,638
Feb-20	1,539	0	0	0	72	1,467
Mar-20	1,541	0	0	0	79	1,462
Apr-20	1,298	0	0	0	90	1,209
May-20	1,279	0	0	0	73	1,206
Jun-20	1,869	0	0	0	43	1,826
Jul-20	2,222	0	0	0	27	2,196
Aug-20	2,118	0	0	0	32	2,086
Sep-20	1,726	0	0	0	42	1,684
Oct-20	1,414	0	0	0	74	1,339
Nov-20	1,477	0	0	0	89	1,388
Dec-20	1,933	0	0	0	70	1,863
Jan-21	1,958	0	0	0	86	1,872
Feb-21	1,778	0	0	0	72	1,706
Mar-21	1,691	0	0	0	76	1,615
Apr-21	1,433	0	0	0	90	1,344
May-21	1,426	0	0	0	73	1,353
Jun-21	2,086	0	0	0	43	2,043
Jul-21	2,452	0	0	0	29	2,423
Aug-21	2,381	0	0	0	30	2,350
Sep-21	1,879	0	0	0	42	1,837

Oct-21	1,578	0	0	0	78	1,500
Nov-21	1,638	0	0	0	85	1,554
Dec-21	2,182	0	0	0	67	2,115
Jan-22	2,149	0	0	0	82	2,067
Feb-22	1,963	0	0	0	72	1,891
Mar-22	1,864	0	0	0	76	1,788
Apr-22	1,583	0	0	0	94	1,489
May-22	1,578	0	0	0	70	1,509

Table E-16 Ameren Illinois Net Peak Position – Low Case

Contract Month	Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2015 Portfolio Volume (MW)	2016 Spring Portfolio Volume (MW)	2016 Fall Portfolio Volume (MW)	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-17	729	200	125	0	43	361
Jul-17	842	275	125	0	31	412
Aug-17	793	250	125	0	29	389
Sep-17	590	175	100	0	44	271
Oct-17	486	125	75	0	74	211
Nov-17	500	100	100	0	85	215
Dec-17	654	175	100	0	77	302
Jan-18	629	175	100	0	78	276
Feb-18	569	150	100	0	72	246
Mar-18	525	150	100	0	79	196
Apr-18	426	100	75	0	94	157
May-18	412	100	75	0	66	171
Jun-18	612	0	100	0	45	468
Jul-18	708	0	125	25	29	529
Aug-18	663	0	125	0	29	509
Sep-18	493	0	75	0	46	372
Oct-18	401	0	50	0	71	280
Nov-18	414	0	50	0	85	279
Dec-18	548	0	75	0	77	396
Jan-19	518	0	75	0	78	365
Feb-19	467	0	75	0	72	320
Mar-19	431	0	50	0	83	298
Apr-19	349	0	50	0	90	209
May-19	334	0	50	0	66	217
Jun-19	497	0	0	0	47	450
Jul-19	573	0	0	0	28	545

Aug-19	534	0	0	0	30	504
Sep-19	399	0	0	0	44	356
Oct-19	319	0	0	0	71	247
Nov-19	328	0	0	0	89	239
Dec-19	430	0	0	0	74	357
Jan-20	410	0	0	0	78	332
Feb-20	353	0	0	0	72	281
Mar-20	340	0	0	0	79	261
Apr-20	272	0	0	0	90	182
May-20	256	0	0	0	73	183
Jun-20	378	0	0	0	43	336
Jul-20	442	0	0	0	27	415
Aug-20	404	0	0	0	32	372
Sep-20	309	0	0	0	42	267
Oct-20	237	0	0	0	74	163
Nov-20	244	0	0	0	89	155
Dec-20	318	0	0	0	70	247
Jan-21	310	0	0	0	86	224
Feb-21	267	0	0	0	72	195
Mar-21	241	0	0	0	76	165
Apr-21	190	0	0	0	90	100
May-21	179	0	0	0	73	106
Jun-21	268	0	0	0	43	225
Jul-21	308	0	0	0	29	279
Aug-21	284	0	0	0	30	254
Sep-21	203	0	0	0	42	162
Oct-21	156	0	0	0	78	78
Nov-21	158	0	0	0	85	74
Dec-21	212	0	0	0	67	145
Jan-22	198	0	0	0	82	116
Feb-22	168	0	0	0	72	95
Mar-22	147	0	0	0	76	71
Apr-22	111	0	0	0	94	17
May-22	101	0	0	0	70	32

E.5 Ameren Illinois Net Off-Peak Position by Scenario

Table E-17 Ameren Illinois Net Off Peak Position – Expected Case with Incremental Energy Efficiency

Contract Month	Off Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2015 Portfolio Volume (MW)	2016 Spring Portfolio Volume (MW)	2016 Fall Portfolio Volume	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-17	707	150	100	50	53	355
Jul-17	811	200	100	75	37	399
Aug-17	736	175	75	75	52	359
Sep-17	652	125	75	75	48	329
Oct-17	582	75	75	50	82	300
Nov-17	615	75	75	50	97	318
Dec-17	821	150	100	100	67	404
Jan-18	844	150	100	75	86	433
Feb-18	788	125	100	100	79	383
Mar-18	698	100	75	75	96	352
Apr-18	566	50	75	75	94	272
May-18	579	75	75	50	80	299
Jun-18	725	0	75	50	50	549
Jul-18	804	0	100	75	38	591
Aug-18	744	0	75	50	52	567
Sep-18	661	0	50	75	46	489
Oct-18	585	0	25	25	86	449
Nov-18	620	0	25	25	97	473
Dec-18	817	0	75	75	67	600
Jan-19	847	0	75	50	86	637
Feb-19	789	0	50	75	79	585
Mar-19	702	0	50	25	92	535
Apr-19	561	0	25	25	98	414
May-19	582	0	25	50	80	427
Jun-19	736	0	0	0	48	688
Jul-19	798	0	0	0	40	758
Aug-19	761	0	0	0	50	711
Sep-19	649	0	0	0	48	601
Oct-19	587	0	0	0	86	501
Nov-19	625	0	0	0	93	531
Dec-19	823	0	0	0	69	754
Jan-20	843	0	0	0	86	758
Feb-20	761	0	0	0	74	686
Mar-20	689	0	0	0	96	594
Apr-20	557	0	0	0	98	459
May-20	585	0	0	0	74	511
Jun-20	728	0	0	0	53	675
Jul-20	779	0	0	0	41	738
Aug-20	777	0	0	0	48	729
Sep-20	624	0	0	0	50	574

Oct-20	589	0	0	0	82	507
Nov-20	622	0	0	0	93	529
Dec-20	821	0	0	0	72	749
Jan-21	830	0	0	0	79	751
Feb-21	786	0	0	0	79	707
Mar-21	697	0	0	0	100	596
Apr-21	563	0	0	0	98	465
May-21	585	0	0	0	74	511
Jun-21	722	0	0	0	53	669
Jul-21	808	0	0	0	38	769
Aug-21	751	0	0	0	50	701
Sep-21	638	0	0	0	50	588
Oct-21	588	0	0	0	79	510
Nov-21	617	0	0	0	97	520
Dec-21	795	0	0	0	75	720
Jan-22	834	0	0	0	82	751
Feb-22	789	0	0	0	79	709
Mar-22	700	0	0	0	100	600
Apr-22	568	0	0	0	94	474
May-22	583	0	0	0	77	507

Table E-18 Ameren Illinois Net Off Peak Position – Expected Case without Incremental Energy Efficiency

Contract Month	Off Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2015 Portfolio Volume (MW)	2016 Spring Portfolio Volume (MW)	2016 Fall Portfolio Volume	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-17	714	150	100	50	53	362
Jul-17	818	200	100	75	37	406
Aug-17	743	175	75	75	52	366
Sep-17	659	125	75	75	48	336
Oct-17	589	75	75	50	82	307
Nov-17	622	75	75	75	97	301
Dec-17	828	150	100	100	67	411
Jan-18	851	150	100	100	86	415
Feb-18	795	125	100	100	79	390
Mar-18	705	100	75	75	96	359
Apr-18	573	50	75	75	94	279
May-18	586	75	75	75	80	281
Jun-18	731	0	75	50	50	556
Jul-18	811	0	100	75	38	598
Aug-18	751	0	75	50	52	574
Sep-18	667	0	50	75	46	496
Oct-18	591	0	25	25	86	456
Nov-18	626	0	25	25	97	479
Dec-18	824	0	75	75	67	607
Jan-19	854	0	75	50	86	643

Feb-19	796	0	50	75	79	592
Mar-19	709	0	50	25	92	542
Apr-19	568	0	25	25	98	420
May-19	589	0	25	50	80	434
Jun-19	743	0	0	0	48	695
Jul-19	805	0	0	0	40	765
Aug-19	768	0	0	0	50	718
Sep-19	656	0	0	0	48	608
Oct-19	594	0	0	0	86	508
Nov-19	631	0	0	0	93	538
Dec-19	830	0	0	0	69	761
Jan-20	850	0	0	0	86	764
Feb-20	768	0	0	0	74	693
Mar-20	696	0	0	0	96	600
Apr-20	564	0	0	0	98	466
May-20	592	0	0	0	74	518
Jun-20	735	0	0	0	53	682
Jul-20	786	0	0	0	41	745
Aug-20	784	0	0	0	48	736
Sep-20	631	0	0	0	50	581
Oct-20	596	0	0	0	82	514
Nov-20	629	0	0	0	93	536
Dec-20	828	0	0	0	72	756
Jan-21	837	0	0	0	79	758
Feb-21	793	0	0	0	79	714
Mar-21	703	0	0	0	100	603
Apr-21	570	0	0	0	98	472
May-21	592	0	0	0	74	518
Jun-21	729	0	0	0	53	676
Jul-21	814	0	0	0	38	776
Aug-21	758	0	0	0	50	708
Sep-21	645	0	0	0	50	595
Oct-21	595	0	0	0	79	516
Nov-21	624	0	0	0	97	527
Dec-21	802	0	0	0	75	727
Jan-22	841	0	0	0	82	758
Feb-22	795	0	0	0	79	716
Mar-22	707	0	0	0	100	607
Apr-22	575	0	0	0	94	481
May-22	590	0	0	0	77	513

Table E-19 Ameren Illinois Net Off Peak Position – High Case

Contract Month	Off Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2015 Portfolio Volume (MW)	2016 Spring Portfolio Volume (MW)	2016 Fall Portfolio Volume	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-17	957	150	100	175	53	479
Jul-17	1,108	200	100	225	37	547
Aug-17	1,021	175	75	200	52	519
Sep-17	920	125	75	200	48	472
Oct-17	833	75	75	175	82	426
Nov-17	888	75	75	200	97	441
Dec-17	1,193	150	100	275	67	601
Jan-18	1,239	150	100	275	86	628
Feb-18	1,171	125	100	275	79	591
Mar-18	1,054	100	75	250	96	533
Apr-18	869	50	75	225	94	425
May-18	901	75	75	225	80	446
Jun-18	1,134	0	75	150	50	858
Jul-18	1,269	0	100	175	38	956
Aug-18	1,190	0	75	175	52	888
Sep-18	1,073	0	50	175	46	802
Oct-18	961	0	25	125	86	726
Nov-18	1,026	0	25	125	97	779
Dec-18	1,360	0	75	200	67	1,018
Jan-19	1,421	0	75	200	86	1,061
Feb-19	1,339	0	50	200	79	1,009
Mar-19	1,210	0	50	150	92	918
Apr-19	981	0	25	125	98	733
May-19	1,030	0	25	150	80	775
Jun-19	1,309	0	0	0	48	1,261
Jul-19	1,428	0	0	0	40	1,389
Aug-19	1,379	0	0	0	50	1,330
Sep-19	1,194	0	0	0	48	1,146
Oct-19	1,091	0	0	0	86	1,006
Nov-19	1,168	0	0	0	93	1,075
Dec-19	1,544	0	0	0	69	1,475
Jan-20	1,592	0	0	0	86	1,506
Feb-20	1,452	0	0	0	74	1,378
Mar-20	1,334	0	0	0	96	1,238
Apr-20	1,093	0	0	0	98	995
May-20	1,163	0	0	0	74	1,089
Jun-20	1,447	0	0	0	53	1,395
Jul-20	1,560	0	0	0	41	1,519
Aug-20	1,574	0	0	0	48	1,526
Sep-20	1,284	0	0	0	50	1,234
Oct-20	1,223	0	0	0	82	1,141
Nov-20	1,296	0	0	0	93	1,203

Dec-20	1,713	0	0	0	72	1,641
Jan-21	1,743	0	0	0	79	1,664
Feb-21	1,665	0	0	0	79	1,586
Mar-21	1,494	0	0	0	100	1,394
Apr-21	1,224	0	0	0	98	1,126
May-21	1,288	0	0	0	74	1,214
Jun-21	1,590	0	0	0	53	1,537
Jul-21	1,790	0	0	0	38	1,752
Aug-21	1,681	0	0	0	50	1,631
Sep-21	1,447	0	0	0	50	1,397
Oct-21	1,349	0	0	0	79	1,270
Nov-21	1,416	0	0	0	97	1,319
Dec-21	1,827	0	0	0	75	1,752
Jan-22	1,926	0	0	0	82	1,844
Feb-22	1,836	0	0	0	79	1,757
Mar-22	1,650	0	0	0	100	1,550
Apr-22	1,358	0	0	0	94	1,264
May-22	1,410	0	0	0	77	1,333

Table E-20 Ameren Illinois Net Off Peak Position – Low Case

Contract Month	Off Peak Contract Volumes to Secure (MW)					
	Projected Volumes (MW)	2015 Portfolio Volume (MW)	2016 Spring Portfolio Volume (MW)	2016 Fall Portfolio Volume	LT RPS Portfolio Volume (MW)	Residual Volume (MW)
Jun-17	545	150	100	0	53	242
Jul-17	617	200	100	0	37	281
Aug-17	552	175	75	0	52	250
Sep-17	480	125	75	0	48	232
Oct-17	421	75	75	0	82	189
Nov-17	441	75	75	0	97	194
Dec-17	582	150	100	0	67	265
Jan-18	590	150	100	0	86	255
Feb-18	542	125	100	0	79	237
Mar-18	472	100	75	0	96	201
Apr-18	374	50	75	0	94	155
May-18	377	75	75	0	80	147
Jun-18	467	0	75	0	50	342
Jul-18	513	0	100	0	38	375
Aug-18	465	0	75	0	52	338
Sep-18	403	0	50	0	46	307
Oct-18	349	0	25	0	86	238
Nov-18	365	0	25	0	97	243
Dec-18	478	0	75	0	67	336
Jan-19	487	0	75	0	86	326
Feb-19	444	0	50	0	79	315
Mar-19	387	0	50	0	92	245

Apr-19	298	0	25	0	98	176
May-19	304	0	25	0	80	199
Jun-19	384	0	0	0	48	335
Jul-19	410	0	0	0	40	370
Aug-19	382	0	0	0	50	332
Sep-19	315	0	0	0	48	267
Oct-19	277	0	0	0	86	191
Nov-19	290	0	0	0	93	197
Dec-19	381	0	0	0	69	312
Jan-20	382	0	0	0	86	297
Feb-20	335	0	0	0	74	261
Mar-20	295	0	0	0	96	199
Apr-20	227	0	0	0	98	130
May-20	235	0	0	0	74	161
Jun-20	290	0	0	0	53	238
Jul-20	306	0	0	0	41	265
Aug-20	296	0	0	0	48	248
Sep-20	225	0	0	0	50	175
Oct-20	206	0	0	0	82	124
Nov-20	213	0	0	0	93	120
Dec-20	281	0	0	0	72	209
Jan-21	277	0	0	0	79	197
Feb-21	253	0	0	0	79	173
Mar-21	214	0	0	0	100	114
Apr-21	161	0	0	0	98	64
May-21	163	0	0	0	74	89
Jun-21	200	0	0	0	53	148
Jul-21	221	0	0	0	38	183
Aug-21	195	0	0	0	50	145
Sep-21	153	0	0	0	50	103
Oct-21	133	0	0	0	79	55
Nov-21	136	0	0	0	97	39
Dec-21	176	0	0	0	75	100
Jan-22	178	0	0	0	82	95
Feb-22	158	0	0	0	79	79
Mar-22	131	0	0	0	100	31
Apr-22	94	0	0	0	94	0
May-22	91	0	0	0	77	14

E.6 Ameren Illinois LTPPA Allocation

Table E-21 Ameren Illinois LTPPA Allocation

Contract Month	Monthly Peak Hours	Peak Renewable Energy Volumes (MWh)	Average Monthly Peak Load (MW)	Monthly Off Peak Hours	Off Peak Renewable Energy Volumes (MWh)	Average Monthly Off Peak Load (MW)
Jun-17	352	15,084	43	368	19,369	53
Jul-17	320	9,802	31	424	15,538	37

Aug-17	368	10,605	29	376	19,550	52
Sep-17	320	13,957	44	400	19,209	48
Oct-17	352	26,207	74	392	32,150	82
Nov-17	336	28,412	85	384	37,229	97
Dec-17	320	24,720	77	424	28,286	67
Jan-18	352	27,529	78	392	33,620	86
Feb-18	320	23,116	72	352	27,944	79
Mar-18	352	27,862	79	392	37,611	96
Apr-18	336	31,530	94	384	35,950	94
May-18	352	23,352	66	392	31,368	80
Jun-18	336	15,084	45	384	19,369	50
Jul-18	336	9,802	29	408	15,538	38
Aug-18	368	10,605	29	376	19,550	52
Sep-18	304	13,957	46	416	19,209	46
Oct-18	368	26,207	71	376	32,150	86
Nov-18	336	28,412	85	384	37,229	97
Dec-18	320	24,720	77	424	28,286	67
Jan-19	352	27,529	78	392	33,620	86
Feb-19	320	23,116	72	352	27,944	79
Mar-19	336	27,862	83	408	37,611	92
Apr-19	352	31,530	90	368	35,950	98
May-19	352	23,352	66	392	31,368	80
Jun-19	320	15,084	47	400	19,369	48
Jul-19	352	9,802	28	392	15,538	40
Aug-19	352	10,605	30	392	19,550	50
Sep-19	320	13,957	44	400	19,209	48
Oct-19	368	26,207	71	376	32,150	86
Nov-19	320	28,412	89	400	37,229	93
Dec-19	336	24,720	74	408	28,286	69
Jan-20	352	27,529	78	392	33,620	86
Feb-20	320	23,116	72	376	27,944	74
Mar-20	352	27,862	79	392	37,611	96
Apr-20	352	31,530	90	368	35,950	98
May-20	320	23,352	73	424	31,368	74
Jun-20	352	15,084	43	368	19,369	53
Jul-20	368	9,802	27	376	15,538	41
Aug-20	336	10,605	32	408	19,550	48
Sep-20	336	13,957	42	384	19,209	50
Oct-20	352	26,207	74	392	32,150	82
Nov-20	320	28,412	89	400	37,229	93
Dec-20	352	24,720	70	392	28,286	72
Jan-21	320	27,529	86	424	33,620	79
Feb-21	320	23,116	72	352	27,944	79
Mar-21	368	27,862	76	376	37,611	100
Apr-21	352	31,530	90	368	35,950	98
May-21	320	23,352	73	424	31,368	74
Jun-21	352	15,084	43	368	19,369	53
Jul-21	336	9,802	29	408	15,538	38
Aug-21	352	10,605	30	392	19,550	50
Sep-21	336	13,957	42	384	19,209	50

Oct-21	336	26,207	78	408	32,150	79
Nov-21	336	28,412	85	384	37,229	97
Dec-21	368	24,720	67	376	28,286	75
Jan-22	336	27,529	82	408	33,620	82
Feb-22	320	23,116	72	352	27,944	79
Mar-22	368	27,862	76	376	37,611	100
Apr-22	336	31,530	94	384	35,950	94
May-22	336	23,352	70	408	31,368	77