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
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E.2 Ameren Illinois Bundled Service Load Forecast

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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
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E.4 Ameren Illinois Net Peak Position

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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-20	1,165,032	489,744	0	0	0	19,500	1,674,276
Jul-20	1,450,284	530,444	0	0	0	20,694	2,001,422
Aug-20	1,289,147	517,967	0	0	0	22,662	1,829,776
Sep-20	782,809	490,112	0	0	0	24,510	1,297,431
Oct-20	708,832	466,990	0	0	0	28,102	1,203,924
Nov-20	889,498	447,914	0	0	0	29,497	1,366,909
Dec-20	1,141,072	479,260	0	0	0	31,664	1,651,996
Jan-21	1,161,135	487,793	0	0	0	30,748	1,679,676
Feb-21	953,773	442,181	0	0	0	25,932	1,421,886
Mar-21	835,318	411,176	0	0	0	26,129	1,272,623
Apr-21	600,141	402,207	0	0	0	22,621	1,024,969
May-21	811,993	425,594	0	0	0	21,075	1,258,662
Jun-21	1,159,666	487,778	0	0	0	19,361	1,666,805
Jul-21	1,444,751	528,263	0	0	0	20,547	1,993,561
Aug-21	1,283,894	515,903	0	0	0	22,501	1,822,298
Sep-21	777,306	488,560	0	0	0	24,337	1,290,203
Oct-21	701,264	465,572	0	0	0	27,903	1,194,739
Nov-21	880,232	446,132	0	0	0	29,288	1,355,652

Dec-21	1,129,946	476,808	0	0	0	31,439	1,638,193
Jan-22	1,150,427	484,917	0	0	0	30,533	1,665,877
Feb-22	945,051	439,777	0	0	0	25,751	1,410,579
Mar-22	827,240	409,244	0	0	0	25,946	1,262,430
Apr-22	594,344	400,856	0	0	0	22,463	1,017,663
May-22	807,614	424,514	0	0	0	20,928	1,253,056
Jun-22	1,157,387	486,541	0	0	0	19,226	1,663,154
Jul-22	1,443,020	526,810	0	0	0	20,404	1,990,234
Aug-22	1,281,178	514,765	0	0	0	22,344	1,818,287
Sep-22	773,125	487,344	0	0	0	24,166	1,284,635
Oct-22	694,684	464,310	0	0	0	27,708	1,186,702
Nov-22	871,963	444,419	0	0	0	29,083	1,345,465
Dec-22	1,119,824	474,426	0	0	0	31,219	1,625,469
Jan-23	1,140,178	482,333	0	0	0	30,323	1,652,834
Feb-23	936,337	437,486	0	0	0	25,573	1,399,396
Mar-23	818,913	407,263	0	0	0	25,767	1,251,943
Apr-23	588,268	399,314	0	0	0	22,308	1,009,890
May-23	802,699	423,151	0	0	0	20,783	1,246,633
Jun-23	1,154,016	484,969	0	0	0	19,093	1,658,078
Jul-23	1,439,800	524,951	0	0	0	20,263	1,985,014
Aug-23	1,277,320	513,030	0	0	0	22,190	1,812,540
Sep-23	768,286	485,877	0	0	0	24,000	1,278,163
Oct-23	687,404	462,867	0	0	0	27,516	1,177,787
Nov-23	862,594	442,618	0	0	0	28,882	1,334,094
Dec-23	1,108,186	472,024	0	0	0	31,004	1,611,214
Jan-24	1,128,530	479,775	0	0	0	30,115	1,638,420
Feb-24	975,932	443,962	0	0	0	26,273	1,446,167
Mar-24	810,012	405,324	0	0	0	25,591	1,240,927
Apr-24	581,983	397,833	0	0	0	22,156	1,001,972
May-24	797,766	421,855	0	0	0	20,641	1,240,262
Jun-24	1,150,809	483,543	0	0	0	18,963	1,653,316
Jul-24	1,436,825	523,386	0	0	0	20,124	1,980,334
Aug-24	1,274,297	511,529	0	0	0	22,038	1,807,863
Sep-24	763,717	484,573	0	0	0	23,835	1,272,125
Oct-24	680,375	461,541	0	0	0	27,328	1,169,244
Nov-24	853,560	440,942	0	0	0	28,685	1,323,188
Dec-24	1,097,096	469,840	0	0	0	30,792	1,597,727
Jan-25	1,117,160	477,107	0	0	0	28,973	1,623,240
Feb-25	917,378	432,840	0	0	0	25,294	1,375,513
Mar-25	801,434	403,303	0	0	0	25,509	1,230,246
Apr-25	575,994	396,258	0	0	0	22,091	994,343
May-25	793,506	420,467	0	0	0	20,554	1,234,527

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-20	1,246,584	524,026	0	0	0	20,865	1,791,475
Jul-20	1,551,804	567,575	0	0	0	22,143	2,141,522
Aug-20	1,379,387	554,225	0	0	0	24,248	1,957,860
Sep-20	837,606	524,420	0	0	0	26,226	1,388,252

Oct-20	758,450	499,679	0	0	0	30,069	1,288,198
Nov-20	951,763	479,268	0	0	0	31,562	1,462,593
Dec-20	1,220,947	512,809	0	0	0	33,880	1,767,636
Jan-21	1,242,414	521,939	0	0	0	32,901	1,797,254
Feb-21	1,020,537	473,134	0	0	0	27,747	1,521,418
Mar-21	893,790	439,959	0	0	0	27,958	1,361,707
Apr-21	642,151	430,361	0	0	0	24,205	1,096,717
May-21	868,833	455,385	0	0	0	22,550	1,346,768
Jun-21	1,240,843	521,923	0	0	0	20,717	1,783,483
Jul-21	1,545,883	565,241	0	0	0	21,986	2,133,110
Aug-21	1,373,766	552,016	0	0	0	24,076	1,949,858
Sep-21	831,718	522,759	0	0	0	26,040	1,380,517
Oct-21	750,352	498,162	0	0	0	29,856	1,278,370
Nov-21	941,848	477,362	0	0	0	31,338	1,450,548
Dec-21	1,209,042	510,185	0	0	0	33,640	1,752,867
Jan-22	1,230,957	518,861	0	0	0	32,671	1,782,489
Feb-22	1,011,204	470,561	0	0	0	27,553	1,509,318
Mar-22	885,146	437,891	0	0	0	27,763	1,350,800
Apr-22	635,948	428,916	0	0	0	24,036	1,088,900
May-22	864,147	454,230	0	0	0	22,392	1,340,769
Jun-22	1,238,404	520,599	0	0	0	20,572	1,779,575
Jul-22	1,544,032	563,687	0	0	0	21,832	2,129,551
Aug-22	1,370,860	550,798	0	0	0	23,908	1,945,566
Sep-22	827,243	521,458	0	0	0	25,858	1,374,559
Oct-22	743,312	496,812	0	0	0	29,647	1,269,771
Nov-22	933,001	475,528	0	0	0	31,119	1,439,648
Dec-22	1,198,211	507,636	0	0	0	33,405	1,739,252
Jan-23	1,219,991	516,097	0	0	0	32,445	1,768,533
Feb-23	1,001,881	468,110	0	0	0	27,363	1,497,354
Mar-23	876,237	435,771	0	0	0	27,571	1,339,579
Apr-23	629,447	427,266	0	0	0	23,870	1,080,583
May-23	858,888	452,772	0	0	0	22,238	1,333,898
Jun-23	1,234,797	518,917	0	0	0	20,430	1,774,144
Jul-23	1,540,587	561,697	0	0	0	21,681	2,123,965
Aug-23	1,366,732	548,942	0	0	0	23,743	1,939,417
Sep-23	822,066	519,888	0	0	0	25,680	1,367,634
Oct-23	735,522	495,268	0	0	0	29,442	1,260,232
Nov-23	922,975	473,602	0	0	0	30,904	1,427,481
Dec-23	1,185,759	505,066	0	0	0	33,174	1,723,999
Jan-24	1,207,527	513,359	0	0	0	32,223	1,753,109
Feb-24	1,044,247	475,039	0	0	0	28,112	1,547,398
Mar-24	866,712	433,697	0	0	0	27,382	1,327,791
Apr-24	622,722	425,681	0	0	0	23,707	1,072,110
May-24	853,610	451,384	0	0	0	22,086	1,327,080
Jun-24	1,231,366	517,391	0	0	0	20,290	1,769,048
Jul-24	1,537,402	560,023	0	0	0	21,533	2,118,958
Aug-24	1,363,498	547,336	0	0	0	23,581	1,934,414
Sep-24	817,178	518,493	0	0	0	25,504	1,361,174
Oct-24	728,001	493,849	0	0	0	29,241	1,251,091
Nov-24	913,310	471,808	0	0	0	30,693	1,415,811

Dec-24	1,173,893	502,728	0	0	0	32,947	1,709,568
Jan-25	1,195,361	510,504	0	0	0	31,002	1,736,867
Feb-25	981,595	463,139	0	0	0	27,064	1,471,798
Mar-25	857,534	431,534	0	0	0	27,295	1,316,363
Apr-25	616,313	423,996	0	0	0	23,638	1,063,947
May-25	849,051	449,899	0	0	0	21,993	1,320,944

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-20	1,083,480	455,462	0	0	0	18,135	1,557,076
Jul-20	1,348,764	493,312	0	0	0	19,245	1,861,322
Aug-20	1,198,907	481,709	0	0	0	21,071	1,701,687
Sep-20	728,012	455,804	0	0	0	22,795	1,206,612
Oct-20	659,213	434,300	0	0	0	26,130	1,119,644
Nov-20	827,233	416,560	0	0	0	27,428	1,271,221
Dec-20	1,061,197	445,712	0	0	0	29,442	1,536,352
Jan-21	1,079,855	453,648	0	0	0	28,591	1,562,094
Feb-21	887,009	411,228	0	0	0	24,107	1,322,344
Mar-21	776,845	382,394	0	0	0	24,290	1,183,530
Apr-21	558,131	374,052	0	0	0	21,033	953,216
May-21	755,153	395,802	0	0	0	19,595	1,170,551
Jun-21	1,078,489	453,634	0	0	0	18,006	1,550,129
Jul-21	1,343,618	491,285	0	0	0	19,109	1,854,012
Aug-21	1,194,021	479,789	0	0	0	20,921	1,694,732
Sep-21	722,895	454,361	0	0	0	22,633	1,199,889
Oct-21	652,175	432,982	0	0	0	25,945	1,111,102
Nov-21	818,616	414,903	0	0	0	27,233	1,260,752
Dec-21	1,050,849	443,431	0	0	0	29,233	1,523,514
Jan-22	1,069,897	450,973	0	0	0	28,391	1,549,261
Feb-22	878,897	408,993	0	0	0	23,939	1,311,828
Mar-22	769,333	380,597	0	0	0	24,121	1,174,050
Apr-22	552,740	372,796	0	0	0	20,886	946,422
May-22	751,081	394,798	0	0	0	19,458	1,165,337
Jun-22	1,076,370	452,484	0	0	0	17,880	1,546,734
Jul-22	1,342,009	489,933	0	0	0	18,975	1,850,918
Aug-22	1,191,495	478,731	0	0	0	20,775	1,691,001
Sep-22	719,006	453,230	0	0	0	22,475	1,194,711
Oct-22	646,056	431,809	0	0	0	25,763	1,103,628
Nov-22	810,926	413,309	0	0	0	27,043	1,251,278
Dec-22	1,041,436	441,216	0	0	0	29,029	1,511,681
Jan-23	1,060,366	448,570	0	0	0	28,195	1,537,131
Feb-23	870,793	406,862	0	0	0	23,773	1,301,429
Mar-23	761,589	378,755	0	0	0	23,954	1,164,297
Apr-23	547,089	371,362	0	0	0	20,742	939,194
May-23	746,510	393,531	0	0	0	19,323	1,159,365
Jun-23	1,073,235	451,021	0	0	0	17,757	1,542,013
Jul-23	1,339,014	488,204	0	0	0	18,844	1,846,063
Aug-23	1,187,907	477,118	0	0	0	20,632	1,685,657
Sep-23	714,506	451,866	0	0	0	22,320	1,188,691

Oct-23	639,286	430,466	0	0	0	25,585	1,095,338
Nov-23	802,212	411,635	0	0	0	26,856	1,240,703
Dec-23	1,030,613	438,983	0	0	0	28,829	1,498,424
Jan-24	1,049,533	446,191	0	0	0	28,002	1,523,726
Feb-24	907,617	412,885	0	0	0	24,424	1,344,926
Mar-24	753,311	376,951	0	0	0	23,790	1,154,052
Apr-24	541,244	369,984	0	0	0	20,600	931,828
May-24	741,922	392,325	0	0	0	19,191	1,153,438
Jun-24	1,070,253	449,695	0	0	0	17,635	1,537,583
Jul-24	1,336,247	486,749	0	0	0	18,715	1,841,711
Aug-24	1,185,096	475,722	0	0	0	20,491	1,681,308
Sep-24	710,257	450,652	0	0	0	22,167	1,183,077
Oct-24	632,749	429,233	0	0	0	25,410	1,087,392
Nov-24	793,811	410,076	0	0	0	26,672	1,230,560
Dec-24	1,020,299	436,951	0	0	0	28,631	1,485,882
Jan-25	1,038,958	443,709	0	0	0	26,941	1,509,608
Feb-25	853,162	402,542	0	0	0	23,514	1,279,217
Mar-25	745,334	375,072	0	0	0	23,714	1,144,120
Apr-25	535,674	368,520	0	0	0	20,540	924,734
May-25	737,960	391,034	0	0	0	19,111	1,148,106

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)								
	DS1 MWh	DS2 MWh	DS3a MWh	DS3b MWh	DS4 MWh	DS5 MWh	QF MWh	Total MWh	Net MWh
Jun-20	455,350	146,592	0	0	0	9,862	(3,594)	611,804	608,210
Jul-20	566,841	158,774	0	0	0	10,466	(3,714)	736,081	732,367
Aug-20	503,861	155,039	0	0	0	11,461	(3,714)	670,361	666,647
Sep-20	305,959	146,702	0	0	0	12,396	(3,594)	465,057	461,463
Oct-20	277,045	139,781	0	0	0	14,212	(3,714)	431,038	427,324
Nov-20	347,659	134,071	0	0	0	14,918	(3,594)	496,648	493,054
Dec-20	445,986	143,454	0	0	0	16,013	(3,714)	605,453	601,739
Jan-21	453,827	146,008	0	0	0	15,551	(3,714)	615,386	611,672
Feb-21	372,780	132,355	0	0	0	13,115	(3,355)	518,250	514,895
Mar-21	326,482	123,075	0	0	0	13,214	(3,714)	462,771	459,057
Apr-21	234,564	120,390	0	0	0	11,441	(3,594)	366,395	362,801
May-21	317,366	127,390	0	0	0	10,658	(3,714)	455,414	451,700
Jun-21	453,253	146,003	0	0	0	9,792	(3,594)	609,048	605,454
Jul-21	564,678	158,121	0	0	0	10,392	(3,714)	733,191	729,477
Aug-21	501,807	154,422	0	0	0	11,380	(3,714)	667,609	663,895
Sep-21	303,809	146,237	0	0	0	12,308	(3,594)	462,354	458,760
Oct-21	274,087	139,356	0	0	0	14,111	(3,714)	427,554	423,840
Nov-21	344,037	133,538	0	0	0	14,812	(3,594)	492,387	488,793
Dec-21	441,637	142,720	0	0	0	15,900	(3,714)	600,257	596,543
Jan-22	449,642	145,147	0	0	0	15,442	(3,714)	610,231	606,517
Feb-22	369,371	131,635	0	0	0	13,023	(3,355)	514,029	510,674
Mar-22	323,325	122,496	0	0	0	13,122	(3,714)	458,943	455,229

Apr-22	232,298	119,985	0	0	0	11,361	(3,594)	363,644	360,050
May-22	315,654	127,067	0	0	0	10,584	(3,714)	453,305	449,591
Jun-22	452,362	145,633	0	0	0	9,723	(3,594)	607,718	604,124
Jul-22	564,002	157,686	0	0	0	10,319	(3,714)	732,007	728,293
Aug-22	500,746	154,081	0	0	0	11,300	(3,714)	666,127	662,413
Sep-22	302,174	145,873	0	0	0	12,222	(3,594)	460,269	456,675
Oct-22	271,516	138,979	0	0	0	14,013	(3,714)	424,508	420,794
Nov-22	340,805	133,025	0	0	0	14,709	(3,594)	488,539	484,945
Dec-22	437,681	142,007	0	0	0	15,789	(3,714)	595,477	591,763
Jan-23	445,636	144,373	0	0	0	15,335	(3,714)	605,344	601,630
Feb-23	365,965	130,950	0	0	0	12,933	(3,355)	509,848	506,493
Mar-23	320,070	121,903	0	0	0	13,031	(3,714)	455,004	451,290
Apr-23	229,923	119,524	0	0	0	11,282	(3,594)	360,729	357,135
May-23	313,733	126,659	0	0	0	10,511	(3,714)	450,903	447,189
Jun-23	451,045	145,162	0	0	0	9,656	(3,594)	605,863	602,269
Jul-23	562,743	157,130	0	0	0	10,248	(3,714)	730,121	726,407
Aug-23	499,238	153,562	0	0	0	11,222	(3,714)	664,022	660,308
Sep-23	300,283	145,434	0	0	0	12,137	(3,594)	457,854	454,260
Oct-23	268,670	138,547	0	0	0	13,916	(3,714)	421,133	417,419
Nov-23	337,143	132,486	0	0	0	14,607	(3,594)	484,236	480,642
Dec-23	433,132	141,288	0	0	0	15,680	(3,714)	590,100	586,386
Jan-24	441,084	143,608	0	0	0	15,230	(3,714)	599,922	596,208
Feb-24	381,441	132,888	0	0	0	13,287	(3,474)	527,616	524,142
Mar-24	316,591	121,323	0	0	0	12,942	(3,714)	450,856	447,142
Apr-24	227,467	119,080	0	0	0	11,205	(3,594)	357,752	354,158
May-24	311,805	126,271	0	0	0	10,439	(3,714)	448,515	444,801
Jun-24	449,792	144,736	0	0	0	9,590	(3,594)	604,118	600,524
Jul-24	561,580	156,661	0	0	0	10,178	(3,714)	728,419	724,705
Aug-24	498,056	153,112	0	0	0	11,145	(3,714)	662,313	658,599
Sep-24	298,497	145,044	0	0	0	12,054	(3,594)	455,595	452,001
Oct-24	265,923	138,150	0	0	0	13,821	(3,714)	417,894	414,180
Nov-24	333,612	131,984	0	0	0	14,507	(3,594)	480,103	476,509
Dec-24	428,798	140,634	0	0	0	15,572	(3,714)	585,004	581,290
Jan-25	436,640	142,809	0	0	0	14,653	(3,714)	594,102	590,388
Feb-25	358,556	129,559	0	0	0	12,792	(3,355)	500,907	497,552
Mar-25	313,239	120,718	0	0	0	12,901	(3,714)	446,858	443,144
Apr-25	225,126	118,609	0	0	0	11,172	(3,594)	354,907	351,313
May-25	310,140	125,855	0	0	0	10,395	(3,714)	446,390	442,676

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-20	591,938	200,871	0	0	0	11,282	(3,594)	804,091	800,497
Jul-20	746,182	220,970	0	0	0	12,029	(3,714)	979,181	975,467
Aug-20	671,552	219,098	0	0	0	13,233	(3,714)	903,883	900,169
Sep-20	412,812	210,462	0	0	0	14,378	(3,594)	637,652	634,058
Oct-20	378,351	203,531	0	0	0	16,560	(3,714)	598,442	594,728
Nov-20	480,496	198,093	0	0	0	17,461	(3,594)	696,050	692,456
Dec-20	623,718	215,032	0	0	0	18,828	(3,714)	857,578	853,864
Jan-21	642,139	221,993	0	0	0	18,366	(3,714)	882,498	878,784

Feb-21	533,586	204,073	0	0	0	15,559	(3,355)	753,218	749,863
Mar-21	472,679	192,404	0	0	0	15,747	(3,714)	680,830	677,116
Apr-21	343,453	190,789	0	0	0	13,694	(3,594)	547,936	544,342
May-21	469,906	204,615	0	0	0	12,814	(3,714)	687,335	683,621
Jun-21	678,552	237,643	0	0	0	11,824	(3,594)	928,019	924,425
Jul-21	854,638	260,759	0	0	0	12,603	(3,714)	1,128,000	1,124,286
Aug-21	767,727	257,970	0	0	0	13,862	(3,714)	1,039,559	1,035,845
Sep-21	469,794	247,434	0	0	0	15,057	(3,594)	732,285	728,691
Oct-21	428,337	238,780	0	0	0	17,338	(3,714)	684,455	680,741
Nov-21	543,303	231,675	0	0	0	18,278	(3,594)	793,256	789,662
Dec-21	704,687	250,665	0	0	0	19,704	(3,714)	975,056	971,342
Jan-22	724,846	258,041	0	0	0	19,218	(3,714)	1,002,105	998,391
Feb-22	601,513	236,844	0	0	0	16,277	(3,355)	854,634	851,279
Mar-22	531,838	223,028	0	0	0	16,470	(3,714)	771,336	767,622
Apr-22	385,924	221,030	0	0	0	14,319	(3,594)	621,273	617,679
May-22	529,591	236,801	0	0	0	13,396	(3,714)	779,788	776,074
Jun-22	766,384	274,524	0	0	0	12,358	(3,594)	1,053,266	1,049,672
Jul-22	964,785	300,627	0	0	0	13,170	(3,714)	1,278,582	1,274,868
Aug-22	864,804	297,058	0	0	0	14,482	(3,714)	1,176,344	1,172,630
Sep-22	526,828	284,363	0	0	0	15,728	(3,594)	826,919	823,325
Oct-22	477,837	273,904	0	0	0	18,107	(3,714)	769,848	766,134
Nov-22	605,375	265,023	0	0	0	19,083	(3,594)	889,481	885,887
Dec-22	784,646	285,963	0	0	0	20,568	(3,714)	1,091,177	1,087,463
Jan-23	806,228	293,826	0	0	0	20,059	(3,714)	1,120,113	1,116,399
Feb-23	668,102	269,314	0	0	0	16,985	(3,355)	954,401	951,046
Mar-23	589,574	253,324	0	0	0	17,183	(3,714)	860,081	856,367
Apr-23	427,299	250,943	0	0	0	14,936	(3,594)	693,178	689,584
May-23	588,208	268,640	0	0	0	13,971	(3,714)	870,819	867,105
Jun-23	853,057	310,999	0	0	0	12,886	(3,594)	1,176,942	1,173,348
Jul-23	1,073,555	340,008	0	0	0	13,729	(3,714)	1,427,292	1,423,578
Aug-23	960,605	335,581	0	0	0	15,094	(3,714)	1,311,280	1,307,566
Sep-23	582,720	320,939	0	0	0	16,390	(3,594)	920,049	916,455
Oct-23	525,787	308,712	0	0	0	18,865	(3,714)	853,364	849,650
Nov-23	665,325	298,048	0	0	0	19,879	(3,594)	983,252	979,658
Dec-23	861,867	320,880	0	0	0	21,422	(3,714)	1,204,169	1,200,455
Jan-24	884,934	329,229	0	0	0	20,888	(3,714)	1,235,051	1,231,337
Feb-24	771,540	307,504	0	0	0	18,294	(3,474)	1,097,338	1,093,864
Mar-24	645,569	283,344	0	0	0	17,887	(3,714)	946,800	943,086
Apr-24	467,569	280,661	0	0	0	15,545	(3,594)	763,775	760,181
May-24	646,053	300,316	0	0	0	14,538	(3,714)	960,907	957,193
Jun-24	939,345	347,337	0	0	0	13,406	(3,594)	1,300,088	1,296,494
Jul-24	1,182,029	379,316	0	0	0	14,281	(3,714)	1,575,626	1,571,912
Aug-24	1,056,503	374,007	0	0	0	15,698	(3,714)	1,446,208	1,442,494
Sep-24	638,092	357,409	0	0	0	17,043	(3,594)	1,012,544	1,008,950
Oct-24	572,826	343,384	0	0	0	19,613	(3,714)	935,823	932,109
Nov-24	724,116	330,890	0	0	0	20,664	(3,594)	1,075,670	1,072,076
Dec-24	937,762	355,591	0	0	0	22,264	(3,714)	1,315,617	1,311,903
Jan-25	962,084	364,155	0	0	0	21,026	(3,714)	1,347,265	1,343,551
Feb-25	795,924	333,147	0	0	0	18,424	(3,355)	1,147,495	1,144,140
Mar-25	700,475	313,002	0	0	0	18,649	(3,714)	1,032,126	1,028,412

Apr-25	507,132	310,078	0	0	0	16,209	(3,594)	833,419	829,825
May-25	703,734	331,721	0	0	0	15,137	(3,714)	1,050,592	1,046,878

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-20	362,801	110,824	0	0	0	6,633	(3,594)	480,258	476,664
Jul-20	446,236	118,061	0	0	0	6,846	(3,714)	571,143	567,429
Aug-20	391,860	113,357	0	0	0	7,285	(3,714)	512,502	508,788
Sep-20	235,037	105,438	0	0	0	7,653	(3,594)	348,128	344,534
Oct-20	210,189	98,726	0	0	0	8,512	(3,714)	317,427	313,713
Nov-20	260,453	93,027	0	0	0	8,660	(3,594)	362,140	358,546
Dec-20	329,871	97,755	0	0	0	9,002	(3,714)	436,628	432,913
Jan-21	331,351	97,681	0	0	0	8,455	(3,714)	437,488	433,774
Feb-21	268,629	86,902	0	0	0	6,888	(3,355)	362,419	359,064
Mar-21	232,159	79,279	0	0	0	6,698	(3,714)	318,135	314,421
Apr-21	164,564	76,053	0	0	0	5,589	(3,594)	246,207	242,612
May-21	219,635	78,892	0	0	0	5,011	(3,714)	303,538	299,824
Jun-21	309,362	88,605	0	0	0	4,425	(3,594)	402,392	398,798
Jul-21	380,040	93,994	0	0	0	4,505	(3,714)	478,538	474,824
Aug-21	332,950	89,876	0	0	0	4,723	(3,714)	427,549	423,835
Sep-21	198,686	83,295	0	0	0	4,883	(3,594)	286,864	283,269
Oct-21	176,640	77,644	0	0	0	5,338	(3,714)	259,622	255,908
Nov-21	218,446	72,742	0	0	0	5,331	(3,594)	296,518	292,924
Dec-21	276,214	75,970	0	0	0	5,430	(3,714)	357,613	353,899
Jan-22	276,941	75,458	0	0	0	4,989	(3,714)	357,388	353,674
Feb-22	223,985	66,798	0	0	0	3,968	(3,355)	294,751	291,396
Mar-22	192,986	60,638	0	0	0	3,756	(3,714)	257,380	253,666
Apr-22	136,443	57,904	0	0	0	3,044	(3,594)	197,390	193,796
May-22	182,398	59,742	0	0	0	2,641	(3,714)	244,782	241,068
Jun-22	257,089	66,661	0	0	0	2,338	(3,594)	326,088	322,493
Jul-22	315,168	70,219	0	0	0	2,386	(3,714)	387,773	384,059
Aug-22	275,054	66,698	0	0	0	2,508	(3,714)	344,261	340,547
Sep-22	163,105	61,332	0	0	0	2,601	(3,594)	227,039	223,444
Oct-22	143,972	56,706	0	0	0	2,853	(3,714)	203,532	199,818
Nov-22	177,469	52,624	0	0	0	2,859	(3,594)	232,953	229,358
Dec-22	223,750	54,412	0	0	0	2,924	(3,714)	281,087	277,373
Jan-23	223,576	53,525	0	0	0	2,699	(3,714)	279,800	276,086
Feb-23	180,122	46,921	0	0	0	2,157	(3,355)	229,200	225,845
Mar-23	154,487	42,164	0	0	0	2,054	(3,714)	198,705	194,991
Apr-23	108,788	39,856	0	0	0	1,675	(3,594)	150,318	146,724
May-23	145,456	40,661	0	0	0	1,464	(3,714)	187,580	183,866
Jun-23	204,825	44,797	0	0	0	1,256	(3,594)	250,878	247,283
Jul-23	250,192	46,537	0	0	0	1,239	(3,714)	297,968	294,254
Aug-23	217,206	43,572	0	0	0	1,253	(3,714)	262,031	258,317
Sep-23	127,788	39,458	0	0	0	1,244	(3,594)	168,490	164,896
Oct-23	111,778	35,868	0	0	0	1,298	(3,714)	148,944	145,230
Nov-23	137,056	32,652	0	0	0	1,228	(3,594)	170,937	167,343
Dec-23	171,956	33,065	0	0	0	1,174	(3,714)	206,196	202,482
Jan-24	170,914	31,824	0	0	0	1,001	(3,714)	203,739	200,025

Feb-24	144,173	27,797	0	0	0	751	(3,474)	172,720	169,246
Mar-24	116,649	23,870	0	0	0	612	(3,714)	141,131	137,417
Apr-24	81,646	21,949	0	0	0	427	(3,594)	104,021	100,427
May-24	108,950	21,705	0	0	0	302	(3,714)	130,956	127,242
Jun-24	152,883	23,080	0	0	0	0	(3,594)	175,963	172,369
Jul-24	185,535	23,034	0	0	0	0	(3,714)	208,570	204,855
Aug-24	159,808	20,610	0	0	0	0	(3,714)	180,417	176,703
Sep-24	92,936	17,721	0	0	0	0	(3,594)	110,657	107,062
Oct-24	80,263	15,162	0	0	0	0	(3,714)	95,425	91,711
Nov-24	97,518	12,845	0	0	0	0	(3,594)	110,363	106,769
Dec-24	121,260	11,939	0	0	0	0	(3,714)	133,199	129,485
Jan-25	119,322	10,349	0	0	0	0	(3,714)	129,671	125,957
Feb-25	94,571	7,778	0	0	0	0	(3,355)	102,350	98,995
Mar-25	79,637	5,747	0	0	0	0	(3,714)	85,385	81,671
Apr-25	55,093	4,173	0	0	0	0	(3,594)	59,266	55,671
May-25	72,946	2,864	0	0	0	0	(3,714)	75,809	72,095

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-20	338,081	270,128	960	734
Jul-20	412,151	320,215	1,120	852
Aug-20	341,341	325,306	1,016	797
Sep-20	238,849	222,614	711	580
Oct-20	216,421	210,903	615	538
Nov-20	231,515	261,538	723	654
Dec-20	298,395	303,343	848	774
Jan-21	275,233	336,438	860	793
Feb-21	256,719	258,177	802	733
Mar-21	236,095	222,962	642	593
Apr-21	188,791	174,009	536	473
May-21	207,680	244,020	649	576
Jun-21	336,634	268,820	956	730
Jul-21	379,524	349,952	1,130	858
Aug-21	359,068	304,826	1,020	778
Sep-21	235,879	222,881	702	580
Oct-21	204,629	219,212	609	537
Nov-21	238,507	250,286	710	652
Dec-21	309,194	287,348	840	764
Jan-22	285,560	320,957	850	787
Feb-22	253,009	257,666	791	732
Mar-22	231,935	223,294	630	594
Apr-22	179,684	180,365	535	470
May-22	215,921	233,670	643	573
Jun-22	336,990	267,135	957	726

Jul-22	364,775	363,518	1,140	857
Aug-22	376,461	285,951	1,023	761
Sep-22	232,879	223,796	693	583
Oct-22	203,302	217,491	605	533
Nov-22	236,656	248,288	704	647
Dec-22	279,652	312,110	832	765
Jan-23	281,967	319,664	839	783
Feb-23	250,020	256,474	781	729
Mar-23	229,323	221,968	623	590
Apr-23	169,960	187,175	531	468
May-23	226,326	220,863	643	563
Jun-23	338,769	263,500	962	716
Jul-23	364,256	362,151	1,138	854
Aug-23	374,744	285,564	1,018	759
Sep-23	221,704	232,556	693	581
Oct-23	210,854	206,565	599	527
Nov-23	236,637	244,004	704	635
Dec-23	263,130	323,255	822	762
Jan-24	292,539	303,668	831	775
Feb-24	261,200	262,942	777	730
Mar-24	209,991	237,151	625	581
Apr-24	184,022	170,136	523	462
May-24	228,916	215,885	650	551
Jun-24	310,115	290,408	969	726
Jul-24	389,865	334,839	1,108	854
Aug-24	352,610	305,990	1,002	781
Sep-24	221,766	230,235	693	576
Oct-24	219,615	194,565	597	517
Nov-24	224,662	251,848	702	630
Dec-24	274,677	306,613	817	752
Jan-25	291,414	298,973	828	763
Feb-25	244,783	252,769	765	718
Mar-25	207,100	236,044	616	579
Apr-25	182,293	169,020	518	459
May-25	216,743	225,933	645	554

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-20	445,911	354,587	1,267	964
Jul-20	550,039	425,427	1,495	1,131
Aug-20	462,062	438,107	1,375	1,074
Sep-20	329,402	304,656	980	793
Oct-20	302,518	292,210	859	745
Nov-20	326,350	366,105	1,020	915
Dec-20	424,674	429,191	1,206	1,095
Jan-21	396,697	482,087	1,240	1,137
Feb-21	375,121	374,742	1,172	1,065

Mar-21	349,827	327,289	951	870
Apr-21	284,997	259,345	810	705
May-21	316,210	367,411	988	867
Jun-21	515,736	408,689	1,465	1,111
Jul-21	586,753	537,533	1,746	1,317
Aug-21	562,243	473,601	1,597	1,208
Sep-21	376,777	351,914	1,121	916
Oct-21	330,809	349,933	985	858
Nov-21	387,383	402,278	1,153	1,048
Dec-21	505,282	466,061	1,373	1,240
Jan-22	472,095	526,297	1,405	1,290
Feb-22	423,715	427,564	1,324	1,215
Mar-22	393,553	374,069	1,069	995
Apr-22	310,764	306,915	925	799
May-22	375,591	400,482	1,118	982
Jun-22	588,060	461,612	1,671	1,254
Jul-22	641,033	633,834	2,003	1,495
Aug-22	669,255	503,375	1,819	1,339
Sep-22	422,865	400,460	1,259	1,043
Oct-22	373,102	393,031	1,110	963
Nov-22	435,211	450,676	1,295	1,174
Dec-22	516,693	570,771	1,538	1,399
Jan-23	526,010	590,389	1,566	1,447
Feb-23	472,129	478,918	1,475	1,361
Mar-23	438,469	417,898	1,191	1,111
Apr-23	331,450	358,134	1,036	895
May-23	442,647	424,457	1,258	1,083
Jun-23	663,232	510,115	1,884	1,386
Jul-23	717,056	706,522	2,241	1,666
Aug-23	745,761	561,805	2,027	1,494
Sep-23	451,028	465,426	1,409	1,164
Oct-23	433,110	416,539	1,230	1,063
Nov-23	485,910	493,748	1,446	1,286
Dec-23	542,147	658,307	1,694	1,553
Jan-24	607,742	623,595	1,727	1,591
Feb-24	548,633	545,230	1,633	1,515
Mar-24	446,802	496,284	1,330	1,216
Apr-24	399,239	360,942	1,134	981
May-24	497,247	459,945	1,413	1,173
Jun-24	673,300	623,194	2,104	1,558
Jul-24	850,073	721,839	2,415	1,841
Aug-24	776,903	665,592	2,207	1,698
Sep-24	499,570	509,379	1,561	1,273
Oct-24	499,050	433,059	1,356	1,152
Nov-24	509,547	562,528	1,592	1,406
Dec-24	623,941	687,962	1,857	1,686
Jan-25	667,213	676,338	1,895	1,725

Feb-25	566,968	577,172	1,772	1,640
Mar-25	485,205	543,207	1,444	1,331
Apr-25	435,736	394,089	1,238	1,071
May-25	518,007	528,871	1,542	1,296

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-20	265,327	211,336	754	574
Jul-20	319,757	247,672	869	659
Aug-20	260,857	247,932	776	608
Sep-20	178,599	165,935	532	432
Oct-20	159,062	154,651	452	395
Nov-20	168,473	190,073	526	475
Dec-20	214,834	218,080	610	556
Jan-21	195,300	238,473	610	562
Feb-21	179,251	179,813	560	511
Mar-21	162,029	152,392	440	405
Apr-21	126,651	115,961	360	315
May-21	138,115	161,710	432	381
Jun-21	222,399	176,399	632	479
Jul-21	247,722	227,102	737	557
Aug-21	229,931	193,904	653	495
Sep-21	146,055	137,215	435	357
Oct-21	123,790	132,118	368	324
Nov-21	143,088	149,836	426	390
Dec-21	183,831	170,068	500	452
Jan-22	166,720	186,954	496	458
Feb-22	144,680	146,716	452	417
Mar-22	129,659	124,006	352	330
Apr-22	97,274	96,523	290	251
May-22	116,195	124,872	346	306
Jun-22	180,832	141,661	514	385
Jul-22	193,249	190,810	604	450
Aug-22	194,558	145,989	529	388
Sep-22	114,311	109,134	340	284
Oct-22	96,736	103,081	288	253
Nov-22	111,955	117,403	333	306
Dec-22	131,106	146,267	390	358
Jan-23	129,435	146,651	385	359
Feb-23	111,644	114,201	349	324
Mar-23	99,307	95,683	270	254
Apr-23	70,115	76,609	219	192
May-23	93,324	90,543	265	231
Jun-23	139,948	107,335	398	292
Jul-23	148,312	145,942	463	344
Aug-23	147,429	110,888	401	295
Sep-23	80,577	84,319	252	211

Oct-23	73,315	71,914	208	183
Nov-23	82,243	85,100	245	222
Dec-23	90,575	111,907	283	264
Jan-24	98,004	102,021	278	260
Feb-24	84,285	84,961	251	236
Mar-24	64,481	72,936	192	179
Apr-24	52,348	48,079	149	131
May-24	65,608	61,635	186	157
Jun-24	89,680	82,689	280	207
Jul-24	110,754	94,101	315	240
Aug-24	95,007	81,696	270	208
Sep-24	52,400	54,662	164	137
Oct-24	48,371	43,339	131	115
Nov-24	49,950	56,818	156	142
Dec-24	60,767	68,718	181	168
Jan-25	61,681	64,276	175	164
Feb-25	48,275	50,720	151	144
Mar-25	37,718	43,953	112	108
Apr-25	28,512	27,159	81	74
May-25	34,768	37,327	103	91

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-20	960	200	125	100	43	493
Jul-20	1,120	250	150	125	27	568
Aug-20	1,016	225	125	125	32	509
Sep-20	711	150	100	75	42	344
Oct-20	615	100	75	50	74	315
Nov-20	723	100	100	75	89	360
Dec-20	848	150	100	100	70	427
Jan-21	860	150	100	100	86	424
Feb-21	802	150	100	75	72	405
Mar-21	642	100	75	75	76	316
Apr-21	536	75	50	50	90	272
May-21	649	75	100	75	73	326
Jun-21	956	0	100	100	43	713
Jul-21	1,130	0	125	125	29	850
Aug-21	1,020	0	125	100	30	765

Sep-21	702	0	75	50	42	535
Oct-21	609	0	50	25	78	456
Nov-21	710	0	50	50	85	525
Dec-21	840	0	75	75	67	623
Jan-22	850	0	75	50	82	643
Feb-22	791	0	75	50	72	593
Mar-22	630	0	50	25	76	480
Apr-22	535	0	25	25	94	391
May-22	643	0	50	50	70	473
Jun-22	957	0	0	0	43	915
Jul-22	1,140	0	0	0	31	1,109
Aug-22	1,023	0	0	0	29	994
Sep-22	693	0	0	0	42	652
Oct-22	605	0	0	0	78	527
Nov-22	704	0	0	0	85	620
Dec-22	832	0	0	0	74	759
Jan-23	839	0	0	0	82	757
Feb-23	781	0	0	0	72	709
Mar-23	623	0	0	0	76	547
Apr-23	531	0	0	0	99	433
May-23	643	0	0	0	66	577
Jun-23	962	0	0	0	43	920
Jul-23	1,138	0	0	0	31	1,108
Aug-23	1,018	0	0	0	29	990
Sep-23	693	0	0	0	44	649
Oct-23	599	0	0	0	74	525
Nov-23	704	0	0	0	85	620
Dec-23	822	0	0	0	77	745
Jan-24	831	0	0	0	78	753
Feb-24	777	0	0	0	69	709
Mar-24	625	0	0	0	83	542
Apr-24	523	0	0	0	90	433
May-24	650	0	0	0	66	584
Jun-24	969	0	0	0	47	922
Jul-24	1,108	0	0	0	28	1,080
Aug-24	1,002	0	0	0	30	972
Sep-24	693	0	0	0	44	649
Oct-24	597	0	0	0	71	526
Nov-24	702	0	0	0	89	613
Dec-24	817	0	0	0	74	744
Jan-25	828	0	0	0	78	750
Feb-25	765	0	0	0	72	693
Mar-25	616	0	0	0	83	533

Apr-25	518	0	0	0	90	428
May-25	645	0	0	0	70	576

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-20	1,267	200	125	275	43	624
Jul-20	1,495	250	150	325	27	743
Aug-20	1,375	225	125	300	32	694
Sep-20	980	150	100	200	42	489
Oct-20	859	100	75	175	74	435
Nov-20	1,020	100	100	225	89	506
Dec-20	1,206	150	100	275	70	611
Jan-21	1,240	150	100	275	86	629
Feb-21	1,172	150	100	275	72	575
Mar-21	951	100	75	225	76	475
Apr-21	810	75	50	200	90	395
May-21	988	75	100	250	73	490
Jun-21	1,465	0	100	225	43	1,097
Jul-21	1,746	0	125	275	29	1,317
Aug-21	1,597	0	125	250	30	1,192
Sep-21	1,121	0	75	175	42	830
Oct-21	985	0	50	125	78	732
Nov-21	1,153	0	50	150	85	868
Dec-21	1,373	0	75	200	67	1,031
Jan-22	1,405	0	75	200	82	1,048
Feb-22	1,324	0	75	175	72	1,002
Mar-22	1,069	0	50	150	76	794
Apr-22	925	0	25	100	94	706
May-22	1,118	0	50	150	70	848
Jun-22	1,671	0	0	0	43	1,628
Jul-22	2,003	0	0	0	31	1,973
Aug-22	1,819	0	0	0	29	1,790
Sep-22	1,259	0	0	0	42	1,217
Oct-22	1,110	0	0	0	78	1,032
Nov-22	1,295	0	0	0	85	1,211
Dec-22	1,538	0	0	0	74	1,464
Jan-23	1,566	0	0	0	82	1,484
Feb-23	1,475	0	0	0	72	1,403
Mar-23	1,191	0	0	0	76	1,116

Apr-23	1,036	0	0	0	99	937
May-23	1,258	0	0	0	66	1,191
Jun-23	1,884	0	0	0	43	1,841
Jul-23	2,241	0	0	0	31	2,210
Aug-23	2,027	0	0	0	29	1,998
Sep-23	1,409	0	0	0	44	1,366
Oct-23	1,230	0	0	0	74	1,156
Nov-23	1,446	0	0	0	85	1,362
Dec-23	1,694	0	0	0	77	1,617
Jan-24	1,727	0	0	0	78	1,648
Feb-24	1,633	0	0	0	69	1,564
Mar-24	1,330	0	0	0	83	1,247
Apr-24	1,134	0	0	0	90	1,045
May-24	1,413	0	0	0	66	1,346
Jun-24	2,104	0	0	0	47	2,057
Jul-24	2,415	0	0	0	28	2,387
Aug-24	2,207	0	0	0	30	2,177
Sep-24	1,561	0	0	0	44	1,518
Oct-24	1,356	0	0	0	71	1,285
Nov-24	1,592	0	0	0	89	1,504
Dec-24	1,857	0	0	0	74	1,783
Jan-25	1,895	0	0	0	78	1,817
Feb-25	1,772	0	0	0	72	1,700
Mar-25	1,444	0	0	0	83	1,361
Apr-25	1,238	0	0	0	90	1,148
May-25	1,542	0	0	0	70	1,472

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-20	754	200	125	0	43	386
Jul-20	869	250	150	0	27	442
Aug-20	776	225	125	0	32	395
Sep-20	532	150	100	0	42	240
Oct-20	452	100	75	0	74	202
Nov-20	526	100	100	0	89	238
Dec-20	610	150	100	0	70	290
Jan-21	610	150	100	0	86	274
Feb-21	560	150	100	0	72	238
Mar-21	440	100	75	0	76	190

Apr-21	360	75	50	0	90	145
May-21	432	75	100	0	73	184
Jun-21	632	0	100	25	43	464
Jul-21	737	0	125	25	29	558
Aug-21	653	0	125	0	30	498
Sep-21	435	0	75	0	42	318
Oct-21	368	0	50	0	78	240
Nov-21	426	0	50	0	85	291
Dec-21	500	0	75	0	67	357
Jan-22	496	0	75	0	82	339
Feb-22	452	0	75	0	72	305
Mar-22	352	0	50	0	76	227
Apr-22	290	0	25	0	94	171
May-22	346	0	50	0	70	226
Jun-22	514	0	0	0	43	471
Jul-22	604	0	0	0	31	573
Aug-22	529	0	0	0	29	500
Sep-22	340	0	0	0	42	299
Oct-22	288	0	0	0	78	210
Nov-22	333	0	0	0	85	249
Dec-22	390	0	0	0	74	317
Jan-23	385	0	0	0	82	303
Feb-23	349	0	0	0	72	277
Mar-23	270	0	0	0	76	194
Apr-23	219	0	0	0	99	121
May-23	265	0	0	0	66	199
Jun-23	398	0	0	0	43	355
Jul-23	463	0	0	0	31	433
Aug-23	401	0	0	0	29	372
Sep-23	252	0	0	0	44	208
Oct-23	208	0	0	0	74	134
Nov-23	245	0	0	0	85	160
Dec-23	283	0	0	0	77	206
Jan-24	278	0	0	0	78	200
Feb-24	251	0	0	0	69	182
Mar-24	192	0	0	0	83	109
Apr-24	149	0	0	0	90	59
May-24	186	0	0	0	66	120
Jun-24	280	0	0	0	47	233
Jul-24	315	0	0	0	28	287
Aug-24	270	0	0	0	30	240
Sep-24	164	0	0	0	44	120

Oct-24	131	0	0	0	71	60
Nov-24	156	0	0	0	89	67
Dec-24	181	0	0	0	74	107
Jan-25	175	0	0	0	78	97
Feb-25	151	0	0	0	72	79
Mar-25	112	0	0	0	83	29
Apr-25	81	0	0	0	90	-9
May-25	103	0	0	0	70	34

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-20	734	150	100	75	53	356
Jul-20	852	175	125	75	41	435
Aug-20	797	150	100	100	48	399
Sep-20	580	100	75	75	50	280
Oct-20	538	50	75	50	82	281
Nov-20	654	75	75	75	93	336
Dec-20	774	125	100	100	72	377
Jan-21	793	125	100	100	79	389
Feb-21	733	125	100	50	79	379
Mar-21	593	50	75	75	100	293
Apr-21	473	25	50	75	98	225
May-21	576	75	75	75	74	277
Jun-21	730	0	75	50	53	553
Jul-21	858	0	100	75	38	645
Aug-21	778	0	75	75	50	578
Sep-21	580	0	50	50	50	430
Oct-21	537	0	25	25	79	408
Nov-21	652	0	25	50	97	480
Dec-21	764	0	50	75	75	564
Jan-22	787	0	50	75	82	579
Feb-22	732	0	50	50	79	553
Mar-22	594	0	25	25	100	444
Apr-22	470	0	25	0	94	351
May-22	573	0	25	50	77	421
Jun-22	726	0	0	0	53	673
Jul-22	857	0	0	0	37	821
Aug-22	761	0	0	0	52	709
Sep-22	583	0	0	0	50	533
Oct-22	533	0	0	0	79	454

Nov-22	647	0	0	0	97	550
Dec-22	765	0	0	0	69	696
Jan-23	783	0	0	0	82	701
Feb-23	729	0	0	0	79	649
Mar-23	590	0	0	0	100	490
Apr-23	468	0	0	0	90	378
May-23	563	0	0	0	80	483
Jun-23	716	0	0	0	53	663
Jul-23	854	0	0	0	37	817
Aug-23	759	0	0	0	52	707
Sep-23	581	0	0	0	48	533
Oct-23	527	0	0	0	82	445
Nov-23	635	0	0	0	97	538
Dec-23	762	0	0	0	67	696
Jan-24	775	0	0	0	86	689
Feb-24	730	0	0	0	78	653
Mar-24	581	0	0	0	92	489
Apr-24	462	0	0	0	98	365
May-24	551	0	0	0	80	471
Jun-24	726	0	0	0	48	678
Jul-24	854	0	0	0	40	815
Aug-24	781	0	0	0	50	731
Sep-24	576	0	0	0	48	528
Oct-24	517	0	0	0	86	432
Nov-24	630	0	0	0	93	537
Dec-24	752	0	0	0	69	682
Jan-25	763	0	0	0	86	677
Feb-25	718	0	0	0	79	639
Mar-25	579	0	0	0	92	486
Apr-25	459	0	0	0	98	362
May-25	554	0	0	0	77	477

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-20	964	150	100	175	53	486
Jul-20	1,131	175	125	225	41	565
Aug-20	1,074	150	100	250	48	526
Sep-20	793	100	75	175	50	393
Oct-20	745	50	75	175	82	363
Nov-20	915	75	75	225	93	447
Dec-20	1,095	125	100	250	72	548
Jan-21	1,137	125	100	275	79	558
Feb-21	1,065	125	100	225	79	535
Mar-21	870	50	75	200	100	445
Apr-21	705	25	50	175	98	357

May-21	867	75	75	200	74	443
Jun-21	1,111	0	75	150	53	833
Jul-21	1,317	0	100	200	38	979
Aug-21	1,208	0	75	175	50	908
Sep-21	916	0	50	125	50	691
Oct-21	858	0	25	100	79	654
Nov-21	1,048	0	25	150	97	776
Dec-21	1,240	0	50	175	75	939
Jan-22	1,290	0	50	200	82	958
Feb-22	1,215	0	50	175	79	910
Mar-22	995	0	25	125	100	745
Apr-22	799	0	25	75	94	606
May-22	982	0	25	150	77	730
Jun-22	1,254	0	0	0	53	1,202
Jul-22	1,495	0	0	0	37	1,458
Aug-22	1,339	0	0	0	52	1,287
Sep-22	1,043	0	0	0	50	993
Oct-22	963	0	0	0	79	885
Nov-22	1,174	0	0	0	97	1,077
Dec-22	1,399	0	0	0	69	1,330
Jan-23	1,447	0	0	0	82	1,365
Feb-23	1,361	0	0	0	79	1,281
Mar-23	1,111	0	0	0	100	1,011
Apr-23	895	0	0	0	90	805
May-23	1,083	0	0	0	80	1,003
Jun-23	1,386	0	0	0	53	1,334
Jul-23	1,666	0	0	0	37	1,630
Aug-23	1,494	0	0	0	52	1,442
Sep-23	1,164	0	0	0	48	1,116
Oct-23	1,063	0	0	0	82	981
Nov-23	1,286	0	0	0	97	1,189
Dec-23	1,553	0	0	0	67	1,486
Jan-24	1,591	0	0	0	86	1,505
Feb-24	1,515	0	0	0	78	1,437
Mar-24	1,216	0	0	0	92	1,124
Apr-24	981	0	0	0	98	883
May-24	1,173	0	0	0	80	1,093
Jun-24	1,558	0	0	0	48	1,510
Jul-24	1,841	0	0	0	40	1,802
Aug-24	1,698	0	0	0	50	1,648
Sep-24	1,273	0	0	0	48	1,225
Oct-24	1,152	0	0	0	86	1,066
Nov-24	1,406	0	0	0	93	1,313
Dec-24	1,686	0	0	0	69	1,617
Jan-25	1,725	0	0	0	86	1,640
Feb-25	1,640	0	0	0	79	1,560
Mar-25	1,331	0	0	0	92	1,239
Apr-25	1,071	0	0	0	98	973
May-25	1,296	0	0	0	77	1,219

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-20	574	150	100	0	53	272
Jul-20	659	175	125	0	41	317
Aug-20	608	150	100	0	48	310
Sep-20	432	100	75	0	50	207
Oct-20	395	50	75	0	82	188
Nov-20	475	75	75	0	93	232
Dec-20	556	125	100	0	72	259
Jan-21	562	125	100	0	79	258
Feb-21	511	125	100	0	79	206
Mar-21	405	50	75	0	100	180
Apr-21	315	25	50	0	98	142
May-21	381	75	75	0	74	157
Jun-21	479	0	75	0	53	352
Jul-21	557	0	100	0	38	419
Aug-21	495	0	75	0	50	370
Sep-21	357	0	50	0	50	257
Oct-21	324	0	25	0	79	220
Nov-21	390	0	25	0	97	268
Dec-21	452	0	50	0	75	327
Jan-22	458	0	50	0	82	326
Feb-22	417	0	50	0	79	287
Mar-22	330	0	25	0	100	205
Apr-22	251	0	25	0	94	133
May-22	306	0	25	0	77	204
Jun-22	385	0	0	0	53	332
Jul-22	450	0	0	0	37	413
Aug-22	388	0	0	0	52	336
Sep-22	284	0	0	0	50	234
Oct-22	253	0	0	0	79	174
Nov-22	306	0	0	0	97	209
Dec-22	358	0	0	0	69	289
Jan-23	359	0	0	0	82	277
Feb-23	324	0	0	0	79	245
Mar-23	254	0	0	0	100	154
Apr-23	192	0	0	0	90	102
May-23	231	0	0	0	80	151
Jun-23	292	0	0	0	53	239
Jul-23	344	0	0	0	37	308
Aug-23	295	0	0	0	52	243
Sep-23	211	0	0	0	48	163
Oct-23	183	0	0	0	82	101
Nov-23	222	0	0	0	97	125
Dec-23	264	0	0	0	67	197

Jan-24	260	0	0	0	86	174
Feb-24	236	0	0	0	78	158
Mar-24	179	0	0	0	92	87
Apr-24	131	0	0	0	98	33
May-24	157	0	0	0	80	77
Jun-24	207	0	0	0	48	158
Jul-24	240	0	0	0	40	200
Aug-24	208	0	0	0	50	159
Sep-24	137	0	0	0	48	89
Oct-24	115	0	0	0	86	30
Nov-24	142	0	0	0	93	49
Dec-24	168	0	0	0	69	99
Jan-25	164	0	0	0	86	78
Feb-25	144	0	0	0	79	65
Mar-25	108	0	0	0	92	16
Apr-25	74	0	0	0	98	-24
May-25	91	0	0	0	77	15