

**Table 7.2b Electricity Net Generation: Electric Power Sector**  
(Subset of Table 7.2a; Million Kilowatthours)

	Fossil Fuels				Nuclear Electric Power	Hydro-electric Pumped Storage <sup>g</sup>	Conventional Hydro-electric Power <sup>f</sup>	Renewable Energy					Total <sup>l</sup>	
	Coal <sup>a</sup>	Petroleum <sup>b</sup>	Natural Gas <sup>c</sup>	Other Gases <sup>d</sup>				Biomass		Geo-thermal	Solar <sup>i</sup>	Wind		
								Wood <sup>g</sup>	Waste <sup>h</sup>					
1950 Total	154,520	33,734	44,559	NA	0	{	95,938	390	NA	NA	NA	NA	329,141	
1955 Total	301,363	37,138	95,285	NA	0	{	112,975	276	NA	NA	NA	NA	547,038	
1960 Total	403,067	47,987	157,970	NA	518	{	145,833	140	NA	33	NA	NA	755,549	
1965 Total	570,926	64,801	221,559	NA	3,657	{	193,851	269	NA	189	NA	NA	1,055,252	
1970 Total	704,394	184,183	372,890	NA	21,804	{	247,714	136	220	525	NA	NA	1,531,868	
1975 Total	852,786	289,095	299,778	NA	172,505	{	300,047	18	174	3,246	NA	NA	1,917,649	
1980 Total	1,161,562	245,994	346,240	NA	251,116	{	276,021	275	158	5,073	NA	NA	2,286,439	
1985 Total	1,402,128	100,202	291,946	NA	383,691	{	281,149	743	640	9,325	11	6	2,469,841	
1990 Total <sup>k</sup>	1,572,109	118,864	309,486	621	576,862	{	-3,508	289,753	7,032	11,500	15,434	367	2,789	2,901,322
1995 Total	1,686,056	68,146	419,179	1,927	673,402	{	-2,725	305,410	7,597	17,986	13,378	497	3,164	3,194,230
2000 Total	1,943,111	105,192	517,978	2,028	753,893	{	-5,539	271,338	8,916	20,307	14,093	493	5,593	3,637,529
2001 Total	1,882,826	119,149	554,940	586	768,826	{	-8,823	213,749	8,294	12,944	13,741	543	6,737	3,580,053
2002 Total	1,910,613	89,733	607,683	1,970	780,064	{	-8,743	260,491	9,009	13,145	14,491	555	10,354	3,698,458
2003 Total	1,952,714	113,697	567,303	2,647	763,733	{	-8,535	271,512	9,528	13,808	14,424	534	11,187	3,721,159
2004 Total	1,957,188	114,678	627,172	3,568	788,528	{	-8,488	265,064	9,736	13,062	14,811	575	14,144	3,808,360
2005 Total	1,992,054	116,482	683,829	3,777	781,986	{	-6,558	267,040	10,570	13,031	14,692	550	17,811	3,902,197
2006 Total	1,969,737	95,708	734,417	4,254	787,219	{	-6,558	286,254	10,341	13,927	14,568	508	26,589	3,908,072
2007 Total	1,998,390	61,306	814,752	4,042	806,425	{	-6,896	245,843	10,711	14,294	14,637	612	34,450	4,005,343
2008 Total	1,968,838	42,881	802,372	3,200	806,208	{	-6,288	253,096	10,638	15,379	14,840	864	55,363	3,974,349
2009 Total	1,741,123	35,811	841,006	3,058	798,855	{	-4,627	271,506	10,738	15,954	15,009	891	73,886	3,809,837
2010 Total	1,827,738	34,679	901,389	2,967	806,968	{	-5,501	258,455	11,446	16,376	15,219	1,206	94,636	3,972,386
2011 Total	1,717,891	28,202	926,290	2,939	790,204	{	-6,421	317,531	10,733	15,989	15,316	1,727	120,121	3,948,186
2012 Total	1,500,557	20,072	1,132,791	2,984	769,331	{	-4,950	273,859	11,050	16,555	15,562	4,164	140,749	3,890,358
2013 Total	1,567,722	24,510	1,028,949	4,322	789,016	{	-4,681	265,058	12,302	16,918	15,775	8,724	167,742	3,903,715
2014 Total	1,568,774	28,043	1,033,172	3,358	797,166	{	-6,174	258,046	15,027	17,602	15,877	17,304	181,496	3,937,003
<b>2015 January</b>	131,431	2,789	93,450	394	74,270	{	-551	24,014	1,307	1,411	1,362	1,134	15,146	346,758
February	126,024	6,074	84,207	329	63,461	{	-456	22,179	1,234	1,261	1,260	1,459	14,908	322,473
March	107,471	1,644	92,110	327	64,547	{	-409	24,148	1,227	1,393	1,394	2,037	15,293	311,741
April	88,147	1,570	85,828	290	59,784	{	-214	22,331	1,025	1,402	1,272	2,338	17,850	282,197
May	103,672	1,794	94,124	338	65,827	{	-370	19,995	1,093	1,483	1,390	2,456	17,136	309,552
June	124,677	1,723	113,390	299	68,516	{	-398	20,297	1,244	1,473	1,302	2,512	13,410	349,067
July	138,060	2,185	132,266	311	71,412	{	-513	20,896	1,365	1,639	1,357	2,579	13,666	385,889
August	133,651	2,013	130,314	331	72,415	{	-626	19,030	1,410	1,587	1,344	2,639	13,070	377,856
September	117,005	1,899	114,792	331	66,476	{	-544	16,015	1,201	1,481	1,203	2,178	13,961	336,618
October	95,872	1,657	102,022	229	60,571	{	-443	16,513	1,047	1,509	1,323	1,875	16,364	299,168
November	86,362	1,583	94,132	234	60,264	{	-285	19,202	1,157	1,565	1,334	1,702	19,663	287,551
December	88,622	1,575	101,022	304	69,634	{	-281	23,017	1,254	1,620	1,377	1,545	20,080	310,423
<b>Total</b>	<b>1,340,993</b>	<b>26,505</b>	<b>1,237,656</b>	<b>3,715</b>	<b>797,178</b>	{	<b>-5,091</b>	<b>247,636</b>	<b>14,563</b>	<b>17,823</b>	<b>15,918</b>	<b>24,456</b>	<b>190,547</b>	<b>3,919,294</b>
<b>2016 January</b>	<sup>R</sup> 112,624	<sup>R</sup> 2,217	<sup>R</sup> 101,786	<sup>R</sup> 344	72,525	{	-312	<sup>R</sup> 25,464	<sup>R</sup> 1,202	<sup>R</sup> 1,490	<sup>R</sup> 1,332	<sup>R</sup> 1,458	<sup>R</sup> 18,447	<sup>R</sup> 339,200
February	<sup>R</sup> 91,909	<sup>R</sup> 2,079	<sup>R</sup> 90,849	<sup>R</sup> 299	65,638	{	-399	<sup>R</sup> 24,006	<sup>R</sup> 1,183	<sup>R</sup> 1,424	<sup>R</sup> 1,243	<sup>R</sup> 2,201	<sup>R</sup> 20,118	<sup>R</sup> 301,135
March	<sup>R</sup> 71,346	<sup>R</sup> 1,695	<sup>R</sup> 95,849	<sup>R</sup> 360	66,149	{	-384	<sup>R</sup> 27,226	<sup>R</sup> 1,135	<sup>R</sup> 1,491	<sup>R</sup> 1,315	<sup>R</sup> 2,571	<sup>R</sup> 21,920	<sup>R</sup> 291,276
April	<sup>R</sup> 71,419	<sup>R</sup> 1,745	<sup>R</sup> 91,257	<sup>R</sup> 317	62,732	{	-452	<sup>R</sup> 25,735	<sup>R</sup> 883	<sup>R</sup> 1,501	<sup>R</sup> 1,209	<sup>R</sup> 2,831	<sup>R</sup> 20,781	<sup>R</sup> 280,562
May	<sup>R</sup> 80,935	<sup>R</sup> 1,814	<sup>R</sup> 102,482	<sup>R</sup> 313	66,576	{	-321	<sup>R</sup> 25,355	<sup>R</sup> 947	<sup>R</sup> 1,585	<sup>R</sup> 1,342	<sup>R</sup> 3,375	<sup>R</sup> 18,832	<sup>R</sup> 303,895
June	<sup>R</sup> 115,197	<sup>R</sup> 1,847	<sup>R</sup> 123,043	<sup>R</sup> 351	67,175	{	-497	<sup>R</sup> 23,125	<sup>R</sup> 1,094	<sup>R</sup> 1,516	<sup>R</sup> 1,251	<sup>R</sup> 3,418	<sup>R</sup> 16,290	<sup>R</sup> 354,459
July	<sup>R</sup> 135,420	<sup>R</sup> 2,186	<sup>R</sup> 142,558	<sup>R</sup> 346	70,349	{	-784	<sup>R</sup> 21,337	<sup>R</sup> 1,242	<sup>R</sup> 1,534	<sup>R</sup> 1,311	<sup>R</sup> 3,886	<sup>R</sup> 17,605	<sup>R</sup> 397,649
August	<sup>R</sup> 134,762	<sup>R</sup> 2,210	<sup>R</sup> 145,610	<sup>R</sup> 332	71,526	{	-902	<sup>R</sup> 19,458	<sup>R</sup> 1,313	<sup>R</sup> 1,557	<sup>R</sup> 1,324	<sup>R</sup> 3,908	<sup>R</sup> 13,579	<sup>R</sup> 395,343
September	<sup>R</sup> 113,347	<sup>R</sup> 1,822	<sup>R</sup> 117,197	<sup>R</sup> 346	65,448	{	-715	<sup>R</sup> 16,279	<sup>R</sup> 1,168	<sup>R</sup> 1,474	<sup>R</sup> 1,327	<sup>R</sup> 3,584	<sup>R</sup> 16,391	<sup>R</sup> 338,273
October	<sup>R</sup> 98,474	<sup>R</sup> 1,450	<sup>R</sup> 94,754	<sup>R</sup> 234	60,733	{	-561	<sup>R</sup> 17,229	<sup>R</sup> 952	<sup>R</sup> 1,406	<sup>R</sup> 1,353	<sup>R</sup> 3,147	<sup>R</sup> 20,318	<sup>R</sup> 300,086
November	<sup>R</sup> 86,275	<sup>R</sup> 1,737	<sup>R</sup> 85,907	<sup>R</sup> 351	65,179	{	-607	<sup>R</sup> 18,721	<sup>R</sup> 1,066	<sup>R</sup> 1,577	<sup>R</sup> 1,364	<sup>R</sup> 2,729	<sup>R</sup> 19,388	<sup>R</sup> 284,296
December	<sup>R</sup> 117,955	<sup>R</sup> 1,908	<sup>R</sup> 88,088	<sup>R</sup> 318	71,662	{	-753	<sup>R</sup> 22,390	<sup>R</sup> 1,234	<sup>R</sup> 1,628	<sup>R</sup> 1,454	<sup>R</sup> 2,389	<sup>R</sup> 23,122	<sup>R</sup> 332,057
<b>Total</b>	<sup>R</sup> <b>1,229,663</b>	<sup>R</sup> <b>22,710</b>	<sup>R</sup> <b>1,279,380</b>	<sup>R</sup> <b>3,912</b>	<sup>R</sup> <b>805,694</b>	{	<sup>R</sup> <b>-6,866</b>	<sup>R</sup> <b>266,326</b>	<sup>R</sup> <b>13,420</b>	<sup>R</sup> <b>18,183</b>	<sup>R</sup> <b>15,826</b>	<sup>R</sup> <b>35,497</b>	<sup>R</sup> <b>226,790</b>	<sup>R</sup> <b>3,918,231</b>
<b>2017 January</b>	<sup>R</sup> 114,703	<sup>R</sup> 2,011	<sup>R</sup> 82,878	<sup>R</sup> 351	73,121	{	<sup>R</sup> -435	<sup>R</sup> 27,712	<sup>R</sup> 1,209	<sup>R</sup> 1,569	<sup>R</sup> 1,399	<sup>R</sup> 2,123	<sup>R</sup> 20,592	<sup>R</sup> 327,851
February	<sup>R</sup> 86,179	<sup>R</sup> 1,544	<sup>R</sup> 72,990	<sup>R</sup> 336	64,053	{	<sup>R</sup> -508	<sup>R</sup> 24,411	<sup>R</sup> 1,143	<sup>R</sup> 1,380	<sup>R</sup> 1,241	<sup>R</sup> 2,463	<sup>R</sup> 22,073	<sup>R</sup> 277,852
March	<sup>R</sup> 88,725	<sup>R</sup> 1,563	<sup>R</sup> 86,947	<sup>R</sup> 372	65,093	{	<sup>R</sup> -521	<sup>R</sup> 30,069	<sup>R</sup> 1,311	<sup>R</sup> 1,464	<sup>R</sup> 1,380	<sup>R</sup> 4,370	<sup>R</sup> 26,008	<sup>R</sup> 307,335
April	<sup>R</sup> 80,921	<sup>R</sup> 1,199	<sup>R</sup> 78,622	<sup>R</sup> 299	56,743	{	<sup>R</sup> -439	<sup>R</sup> 29,173	<sup>R</sup> 1,107	<sup>R</sup> 1,392	<sup>R</sup> 1,357	<sup>R</sup> 4,706	<sup>R</sup> 25,702	<sup>R</sup> 281,328
May	<sup>R</sup> 91,808	<sup>R</sup> 1,654	<sup>R</sup> 88,948	<sup>R</sup> 347	61,309	{	<sup>R</sup> -423	<sup>R</sup> 32,019	<sup>R</sup> 1,191	<sup>R</sup> 1,455	<sup>R</sup> 1,295	<sup>R</sup> 5,678	<sup>R</sup> 22,587	<sup>R</sup> 308,449
June	<sup>R</sup> 106,999	<sup>R</sup> 1,763	<sup>R</sup> 107,929	<sup>R</sup> 343	67,011	{	<sup>R</sup> -568	<sup>R</sup> 30,274	<sup>R</sup> 1,288	<sup>R</sup> 1,430	<sup>R</sup> 1,265	<sup>R</sup> 6,152	<sup>R</sup> 19,627	<sup>R</sup> 344,101
July	<sup>R</sup> 127,250	<sup>R</sup> 1,618	<sup>R</sup> 136,043	<sup>R</sup> 376	71,314	{	<sup>R</sup> -759	<sup>R</sup> 25,600	<sup>R</sup> 1,391	<sup>R</sup> 1,478	<sup>R</sup> 1,368	<sup>R</sup> 5,412	<sup>R</sup> 15,834	<sup>R</sup> 387,542
August	<sup>R</sup> 119,146	<sup>R</sup> 1,608	<sup>R</sup> 131,279	<sup>R</sup> 370	72,384	{	<sup>R</sup> -638	<sup>R</sup> 21,113	<sup>R</sup> 1,358	<sup>R</sup> 1,490	<sup>R</sup> 1,357	<sup>R</sup> 5,312	<sup>R</sup> 13,137	<sup>R</sup> 368,544
September	<sup>R</sup> 97,731	<sup>R</sup> 1,568	<sup>R</sup> 109,034	<sup>R</sup> 333	68,073	{	<sup>R</sup> -606	<sup>R</sup> 18,850	<sup>R</sup> 1,191	<sup>R</sup> 1,386	<sup>R</sup> 1,325	<sup>R</sup> 5,080	<sup>R</sup> 17,278	<sup>R</sup> 321,794
<b>9-Month Total</b>	<b>913,462</b>	<b>14,528</b>	<b>894,669</b>	<b>3,127</b>	<b>599,102</b>	{	<b>-4,898</b>	<b>239,221</b>	<b>11,190</b>					