

Table A10. Electricity trade
(billion kilowatthours, unless otherwise noted)

Electricity trade	Reference case							Annual growth 2013-2040 (percent)
	2012	2013	2020	2025	2030	2035	2040	
Interregional electricity trade								
Gross domestic sales								
Firm power.....	156	157	122	63	28	28	28	-6.2%
Economy.....	184	115	195	214	207	232	268	3.2%
Total	340	272	318	277	235	260	296	0.3%
Gross domestic sales (million 2013 dollars)								
Firm power.....	9,711	9,802	7,622	3,952	1,722	1,722	1,722	-6.2%
Economy.....	6,217	4,772	9,376	11,934	11,963	14,056	18,159	5.1%
Total	15,929	14,574	16,998	15,886	13,685	15,778	19,881	1.2%
International electricity trade								
Imports from Canada and Mexico								
Firm power.....	15.9	15.8	20.4	16.4	14.0	14.0	14.0	-0.5%
Economy.....	43.1	47.9	28.0	34.4	30.6	26.2	32.1	-1.5%
Total	59.0	63.7	48.4	50.7	44.6	40.2	46.1	-1.2%
Exports to Canada and Mexico								
Firm power.....	2.7	2.3	1.5	0.5	0.0	0.0	0.0	--
Economy.....	8.8	9.1	14.0	14.7	14.7	14.4	14.4	1.7%
Total	11.5	11.4	15.4	15.2	14.7	14.4	14.4	0.9%

-- = Not applicable.

Note: Totals may not equal sum of components due to independent rounding. Data for 2012 and 2013 are model results and may differ from official EIA data reports. Firm power sales are capacity sales, meaning the delivery of the power is scheduled as part of the normal operating conditions of the affected electric systems. Economy sales are subject to curtailment or cessation of delivery by the supplier in accordance with prior agreements or under specified conditions.

Sources: 2012 and 2013 interregional firm electricity trade data: 2013 seasonal reliability assessments from North American Electric Reliability Council regional entities and Independent System Operators. 2012 and 2013 interregional economy electricity trade are model results. 2012 and 2013 Mexican electricity trade data: U.S. Energy Information Administration (EIA), *Electric Power Annual 2012*, DOE/EIA-0348(2012) (Washington, DC, December 2013). 2012 Canadian international electricity trade data: National Energy Board, *Electricity Exports and Imports Statistics, 2012*. 2013 Canadian international electricity trade data: National Energy Board, *Electricity Exports and Imports Statistics, 2013*. Projections: EIA, AEO2015 National Energy Modeling System run REF2015.D021915A.