

Table 6.3. Electric Power Industry - U.S. Electricity Imports from and Electricity Exports to Canada and Mexico, 1999-2010
(Megawatthours)

Trading Partner	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999
U.S. Electricity Imports and Exports												
Canada												
Imports from	43,763,091	51,108,502	55,732,400	50,118,056	41,544,052	42,332,039	33,007,487	29,324,625	36,536,479	38,401,598	48,515,476	42,911,308
Exports to	18,481,678	17,490,264	23,499,445	19,559,417	23,405,387	18,680,237	22,482,109	23,584,513	15,231,079	16,105,612	12,684,706	12,953,488
Mexico												
Imports from	1,320,095	1,082,093	1,286,981	1,277,644	1,147,258	1,597,275	1,202,576	1,069,926	242,596	98,649	76,800	303,439
Exports to	624,502	647,720	698,714	584,176	865,948	470,731	415,754	390,190	564,603	367,680	2,144,676	1,268,284
U.S. Total												
Imports	45,083,186	52,190,595	57,019,381	51,395,702	42,691,310	43,929,314	34,210,063	30,394,551	36,779,077	38,500,247	48,592,276	43,214,747
Exports	19,106,180	18,137,984	24,198,159	20,143,592	24,271,335	19,150,968	22,897,863	23,974,703	15,795,681	16,473,292	14,829,382	14,221,772

Sources:

National Energy Board of Canada; DOE, Office of Electricity Delivery and Energy Reliability, Form OE-781R, "Annual Report of International Electric Export/Import Data," predecessor forms.
To estimate electricity trade with Mexico, for 2001 forward data from the California Independent System Operator are used in combination with the Form OE-781R values.