



Schweizerische Eidgenossenschaft

Confédération suisse

Confederazione Svizzera

Confederaziun svizra

Swiss Confederation

Federal Department of the Environment,  
Transport, Energy and Communications DETEC

**Swiss Federal Office of Energy SFOE**

Analyses and Perspectives Section

15 April 2009

## **Electricity production and consumption in 2008**

---

	billion kWh	Change in % compared to 2007
<u>I. Electricity production</u>		
- Hydropower plants	37.6	+ 3.3
- Nuclear power plants	26.1	- 0.8
- Conventional thermal power plants and other plants	3.3	+ 2.4
 Total	 67.0	 + 1.6
<u>II. Consumption by storage pumps</u>	2.7	+ 27.6
<u>III. Export surplus</u>	1.2	- 45.0
<u>IV. Transmission and distribution losses</u>	4.4	+ 2.3
<u>V. Electricity consumption</u>	58.7	+ 2.3
<u>Per capita consumption (kWh)</u>	7,617 (estimate)	+ 1.0

Source: Swiss Federal Office of Energy