

## **Country Data - French Guiana**

#### **Energy Access**

### Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	0	0	0
1991	0	0	0
1992	0	0	0
1993	0	0	0
1994	0	0	0
1995	0	0	0
1996	0	0	0
1997	0	0	0
1998	0	0	0
1999	0	0	0
2000	0	0	0
2001	0	0	0
2002	0	0	0
2003	0	0	0
2004	0	0	0
2005	0	0	0
2006	0	0	0
2007	0	0	0
2008	0	0	0
2009	0	0	0
2010	0	0	0
2011	0	0	0



2012	0	0	0
2013	0	0	0
2014	0	0	0

### Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	0
2001	0
2002	0
2003	0
2004	0
2005	0
2006	0
2007	0
2008	0
2009	0
2010	0
2011	0
2012	0
2013	0
2014	0

### **Energy Efficiency**

### **Energy Intensity 1990-2014**

Year	National Energy Intensity	Compound annual growth
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	(MJ/USD PPP 2011)	rate of national energy intensity (%)
1990	0	0
1991	0	0
1992	0	0
1993	0	0
1994	0	0
1995	0	0
1996	0	0
1997	0	0
1998	0	0
1999	0	0
2000	0	0
2001	0	0
2002	0	0
2003	0	0
2004	0	0
2005	0	0
2006	0	0
2007	0	0
2008	0	0
2009	0	0
2010	0	0
2011	0	0
2012	0	0
2013	0	0
2014	0	0

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	0	0	0	0
1991	0	0	0	0
1992	0	0	0	0
1993	0	0	0	0
1994	0	0	0	0
1995	0	0	0	0
1996	0	0	0	0
1997	0	0	0	0
1998	0	0	0	0
1999	0	0	0	0
2000	0	0	0	0
2001	0	0	0	0
2002	0	0	0	0
2003	0	0	0	0
2004	0	0	0	0
2005	0	0	0	0
2006	0	0	0	0
2007	0	0	0	0
2008	0	0	0	0
2009	0	0	0	0
2010	0	0	0	0
2011	0	0	0	0
2012	0	0	0	0
2013	0	0	0	0
2014	0	0	0	0



### **Renewable Energy**

## Total Final Energy Consumption

Year	Renewables (as % of TFEC) (%)	New Renewables (as % of TFEC) (%)	Traditional Solid Biomass (TJ)	Modern Renewables (TJ)	Non Renewables (TJ)
1990	5.5	0	292.41	62.54	6098.1
1991	5.49	0	302.37	64.9	6327.59
1992	5.52	0	309.95	66.37	6444.09
1993	5.95	0	327.4	71.68	6310.6
1994	10.98	4.46	341.83	361.75	5705.86
1995	13.24	6.31	348.13	465.5	5330.27
1996	18.45	10.34	362.84	648.67	4472.23
1997	20.08	11.74	379.56	743.5	4468.72
1998	11.03	2.58	413.18	252.6	5370.88
1999	23.15	14.43	440.49	1009.5	4814.12
2000	23.63	14.35	470.63	1018.05	4810.69
2001	25.76	16.85	497.22	1293.69	5162.62
2002	30.22	20.92	525.17	1606.75	4923.03
2003	22.79	12.81	554.77	1031.49	5374.35
2004	25.23	14.95	585.92	1220.03	5353.23
2005	27.83	17.46	618.99	1473.06	5425.07
2006	33.86	22.78	647.31	1849	4876.43
2007	30.68	20.25	675.99	1841.58	5688.58
2008	32.58	21.73	710.7	1989.11	5586.22
2009	31.28	20.06	740.12	1885.09	5768.52
2010	28.88	17.14	774.01	1654.68	5981.53
2011	29.99	18.06	798.67	1766.46	5987.79

2012	33.79	21.79	824.34	2147.4	5822.42
2013	30.32	19.05	748.16	1916.11	6122.74
2014	30.61	18.97	794.93	1931.23	6180.97

### **Renewable Energy Consumption**

#### Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	60.55	0	47.13

#### **Current Renewable Energy Consumption by Source (2014)**

Year	Geothe rmal (TJ)	Hydro (TJ)	Liquid Biofuel s (TJ)	Moder n Biomas s (TJ)	Others (TJ)	Solar (TJ)	Traditi onal Biomas s (TJ)	Wind (TJ)
2014	0	1532.97	0	241.9	0	156.36	794.93	0