

Country Data - Guadeloupe

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 | 6.75 | 0.38 | 98.46 | 693.66 | 10944.89 |
| 1991 | 12.11 | 0.37 | 97.7 | 1381.1 | 10730.91 |
| 1992 | 9.2 | 0.38 | 98.12 | 1018.55 | 11021.23 |
| 1993 | 9.47 | 0.36 | 100.16 | 1087.79 | 11353.79 |
| 1994 | 8.92 | 0.35 | 100.49 | 1048.99 | 11734.28 |
| 1995 | 8.71 | 0.34 | 98.39 | 1049.11 | 12025.16 |
| 1996 | 8.44 | 0.34 | 94.41 | 1049.27 | 12407.09 |
| 1997 | 8.1 | 0.32 | 93.4 | 1049.42 | 12961.26 |
| 1998 | 0.86 | 0.28 | 92.04 | 45.57 | 15889.04 |
| 1999 | 0.86 | 0.29 | 91.56 | 45.59 | 15724.17 |
| 2000 | 0.85 | 0.28 | 90.78 | 45.47 | 15860.08 |
| 2001 | 0.79 | 0.27 | 90.54 | 45.51 | 17016.08 |
| 2002 | 0.8 | 0.27 | 90.02 | 45.88 | 16810.76 |
| 2003 | 0.76 | 0.26 | 89.78 | 45.82 | 17724.78 |
| 2004 | 1.58 | 1.07 | 89.26 | 185.87 | 17133.83 |
| 2005 | 2.36 | 1.86 | 89.03 | 332.03 | 17415.22 |
| 2006 | 2.35 | 1.86 | 88.68 | 337.61 | 17746.4 |
| 2007 | 2.39 | 1.92 | 88.34 | 353.7 | 18017.56 |
| 2008 | 2.54 | 2.03 | 88.08 | 353.82 | 16981.64 |
| 2009 | 3.21 | 2.7 | 87.74 | 466.25 | 16710.24 |
| 2010 | 3.52 | 3.02 | 87.69 | 532.84 | 17013.45 |
| 2011 | 4.17 | 3.67 | 87.69 | 644.42 | 16811.97 |

| 2012 | 3.97 | 3.48 | 87.25 | 618.06 | 17066.94 |
|------|------|------|-------|--------|----------|
| 2013 | 4.73 | 4.25 | 86.98 | 765.46 | 17150.93 |
| 2014 | 4.55 | 4.07 | 86.98 | 738.24 | 17301.25 |

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

| Year | Electricity (%) | Transport (%) | Heating (%) |
|------|-----------------|---------------|-------------|
| 2014 | 17.74 | 0 | 0 |

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 | 225.07 | 66.02 | 0 | 0 | 0 | 285.09 | 86.98 | 162.05 |