

Country Data - Grenada

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	75.61	0	0
1991	76.3	0	0
1992	77	0	0
1993	77.69	0	0
1994	78.37	0	0
1995	79.05	0	0
1996	79.72	0	0
1997	80.37	0	0
1998	81.01	0	0
1999	81.63	0	0
2000	82.23	0	0
2001	82.82	0	0
2002	83.41	0	0
2003	83.99	0	0
2004	84.57	0	0
2005	85.16	0	0
2006	85.76	0	0
2007	86.36	0	0
2008	86.98	0	0
2009	87.61	0	0
2010	88.24	0	0
2011	88.8	0	0



2012	89.52	0	0
2013	90.16	0	0
2014	90.81	0	0

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	91.02
2001	91.89
2002	92.7
2003	93.48
2004	94.23
2005	94.95
2006	95.66
2007	96.38
2008	97.09
2009	97.79
2010	98.49
2011	99.12
2012	99.6
2013	99.87
2014	99.97

Energy Efficiency

Energy Intensity 1990-2014

Year	National Energy Intensity	Compound annual growth
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Page 2/6



	(MJ/USD PPP 2011)	rate of national energy intensity (%)
1990	2.24	0
1991	2.25	0.62
1992	2.38	5.48
1993	2.58	8.43
1994	2.87	11.39
1995	3	4.3
1996	2.94	-1.78
1997	3.12	5.91
1998	3.08	-1.08
1999	3.03	-1.58
2000	2.95	-2.74
2001	3.09	4.54
2002	3.11	0.89
2003	3.02	-3.12
2004	2.95	-2.3
2005	2.74	-6.98
2006	2.96	7.81
2007	2.95	-0.2
2008	3.03	2.86
2009	3.26	7.45
2010	3.4	4.28
2011	3.25	-4.47
2012	3.49	7.5
2013	3.84	10.09
2014	2.95	-23.12

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	2.57	0	3.61	0.01
1991	2.43	0	3.92	0.01
1992	2.4	0	4.45	0.01
1993	2.54	0	4.53	0.01
1994	2.27	0	4.07	0.01
1995	1.7	0	3.84	0.29
1996	2.02	0	3.91	0.31
1997	0.95	0	5.81	0.32
1998	0.69	1.26	6.19	0.48
1999	0.63	1.24	6.51	0.49
2000	0.6	1.15	6.85	0.55
2001	0.7	1.2	7.1	0.58
2002	0.72	1.11	7.3	0.57
2003	0.69	1.28	7.73	0.59
2004	0.65	2.22	7.25	0.56
2005	0.45	1.79	7.58	0.57
2006	0.58	1.82	8.11	0.6
2007	0.6	1.74	8.58	0.6
2008	0.96	0.01	6.25	0.66
2009	1.01	0.01	6.55	0.66
2010	1.06	0.01	6.68	0.69
2011	1.06	0	6.98	0.66
2012	0.9	0	6.8	0.63
2013	0.79	0	6.63	0.68
2014	0.8	0	6.45	0.71



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	7.24	0	73.08	11.61	1085.65
1991	7.03	0	73.08	11.61	1120.09
1992	6.71	0	73.08	11.61	1178.19
1993	7.06	0	73.08	17.42	1191.03
1994	6.44	0	73.08	11.61	1230.93
1995	6.48	0	73.08	17.42	1305.67
1996	5.36	0	73.08	17.42	1597.41
1997	7.45	0	120.85	17.42	1716.81
1998	8.95	0	168.1	17.42	1887.47
1999	9.09	0	180.7	17.42	1980.72
2000	9.27	0	186.17	18.58	2004
2001	9.23	0	194.59	19.16	2102.23
2002	9.3	0	204.19	19.74	2184.59
2003	9.27	0	216.04	20.9	2317.92
2004	9.39	0	209.65	20.26	2218.64
2005	9.39	0	220.46	21.32	2332.53
2006	9.21	0	228.27	22.06	2467.6
2007	8.8	0	229.45	24.22	2628.97
2008	9.49	0	230.63	21.05	2399.17
2009	9.3	0	231.51	21.2	2465.7
2010	9.35	0	239	21.53	2525.86
2011	10.02	0	246.31	21.85	2407.18

2012	10.13	0	242.96	21.95	2349.46
2013	9.72	0	237.37	22.06	2409.13
2014	9.88	0	252.41	19.86	2484.4

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	0	0	41.29

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	0	0	19.86	0	0	252.41	0