

Country Data - Bahamas

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	90.27	99.84	100
1991	90.83	99.89	100
1992	91.4	99.94	100
1993	91.96	99.98	100
1994	92.51	99.99	100
1995	93.06	100	100
1996	93.59	100	100
1997	94.12	100	100
1998	94.62	100	100
1999	95.11	100	100
2000	95.58	99.99	100
2001	96.07	99.98	96.07
2002	96.5	99.95	95.75
2003	96.95	99.9	96.31
2004	97.4	99.86	96.87
2005	97.86	99.84	97.43
2006	98.33	99.83	98.01
2007	98.8	99.83	98.58
2008	99.26	99.86	99.13
2009	99.63	99.9	99.57
2010	99.86	99.94	99.85
2011	99.97	99.98	99.97



2012	100	99.99	100
2013	100	100	100
2014	100	100	100

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	100
2001	100
2002	100
2003	100
2004	100
2005	100
2006	100
2007	100
2008	100
2009	100
2010	100
2011	100
2012	100
2013	100
2014	100

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	4.34	0
1991	4.14	-4.74
1992	4.33	4.6
1993	4.09	-5.42
1994	3.94	-3.8
1995	3.76	-4.55
1996	3.58	-4.78
1997	2.9	-18.97
1998	3.37	16.24
1999	3.14	-6.94
2000	3	-4.34
2001	2.77	-7.73
2002	2.71	-2.11
2003	2.67	-1.47
2004	3	12.34
2005	3.01	0.47
2006	2.82	-6.38
2007	2.84	0.82
2008	2.57	-9.78
2009	2.97	15.71
2010	2.94	-1.08
2011	3.26	11.05
2012	3.39	3.88
2013	4.74	39.88
2014	4.03	-15.03

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	9.68	0	3.92	0
1991	9.98	0	8.88	0
1992	12.67	0	13.65	0
1993	13.75	0	12.87	0
1994	12.44	0	12.31	0.01
1995	12.59	0	11.56	0.01
1996	12.37	0	11.21	0.01
1997	5.93	0	10.97	0.01
1998	9.43	0	11.49	0.01
1999	10.04	0	12.31	0.01
2000	9.26	0	12.18	0.01
2001	9.48	0	12.26	0.01
2002	8.96	0	11.87	0.01
2003	7.59	0	12.17	0.01
2004	7.94	0	11.69	0.01
2005	5.63	0	12.35	0.01
2006	3.6	0	11.24	0.01
2007	4.89	0	11.4	0.01
2008	3.78	0	10.78	0.01
2009	3.93	0	9.44	0.01
2010	1.68	0.65	6.92	0.73
2011	2.09	0.6	6.68	1
2012	2.99	0.79	6.57	1.45
2013	6.41	0	7.72	1.94
2014	5.23	0	8.83	1.03



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	0	0	0	0	8298.3
1991	0	0	0	0	9633
1992	0	0	0	0	12929.54
1993	0	0	0	0	12491.94
1994	0	0	0	0	12521.7
1995	0	0	0	0	12415.74
1996	0	0	0	0	12475.86
1997	0	0	0	0	8431.9
1998	0	0	0	0	16508.54
1999	0	0	0	0	16832.6
2000	0	0	0	0	16828.3
2001	0.45	0	0	71.65	15859.9
2002	0.42	0	0	65.54	15690.04
2003	1.69	0	0	265.06	15431.9
2004	1.7	0	0	268.35	15473.19
2005	1.84	0	0	270.54	14461.53
2006	2.17	0	0	285.54	12884.03
2007	3.71	0	0	514.05	13354.43
2008	2.15	0	0	277.72	12661.32
2009	1.92	0	0	277.75	14225.47
2010	1.78	0	0	276.44	15295.38
2011	1.54	0	0	280.99	17969.33

2012	1.23	0	0	278.42	22294.24
2013	0.84	0	0	282.24	33162.66
2014	1.1	0	0	282.24	25418.31

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	0	0	2.54

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	282.24	0	0	0	0