

# Global Tracking Framework (GTF) Country Data - Turks and Caicos Islands

#### **Energy Access**

## Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	88.7	99.84	100
1991	90.57	99.9	87.54
1992	90.82	99.96	88.05
1993	91.07	100	88.53
1994	91.32	100	89
1995	91.56	100	89.44
1996	91.79	100	89.85
1997	92	100	90.23
1998	92.2	100	90.58
1999	92.38	100	90.9
2000	95.6	100	94.8
2001	92.7	100	91.45
2002	92.85	99.96	91.69
2003	92.99	99.9	91.93
2004	93.14	99.85	92.15
2005	93.29	99.81	92.37
2006	93.44	99.8	92.6
2007	93.61	99.81	92.83
2008	93.79	99.84	93.06
2009	93.98	99.89	93.3
2010	94.17	99.96	93.55
2011	94.37	100	93.79



2012	93.1	100	92.42
2013	94.78	100	94.29
2014	94.99	100	94.54

#### 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	2.22	0
1991	0	0	2.28	0
1992	0	0	2.06	0
1993	0	0	2.29	0
1994	0	0	2.19	0
1995	0	0	2.39	0
1996	0	0	3.1	0
1997	0	0	3.49	0
1998	0	0	3.85	0
1999	0	0	4.27	0
2000	0	0	4.38	0
2001	0	0	4.46	0
2002	0	0	5.14	0
2003	0	0	5.4	0
2004	0	0	5.49	0
2005	0	0	6.01	0
2006	0	0	6.54	0
2007	0	0	7.46	0
2008	0	0	7.77	0
2009	0	0	7.97	0
2010	0	0	8	0
2011	0	0	7.82	0
2012	0	0	8.1	0
2013	0	0	7.94	0
2014	0	0	8.09	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	1.79	0	1.36	0	74.7
1991	1.08	0	0.96	0	88.02
1992	0.58	0	0.6	0	101.7
1993	0.95	0	1.13	0	116.91
1994	0.98	0	1.3	0	131.41
1995	0.9	0	1.57	0	173.61
1996	0.97	0	1.69	0	173
1997	0.85	0	1.79	0	209.59
1998	0.89	0	2.02	0	224.85
1999	0.83	0	2.21	0	262.63
2000	0.69	0	2.1	0	303.08
2001	0.68	0	2.22	0	326.87
2002	0.6	0	3.8	0	633.82
2003	0.59	0	3.95	0	662.61
2004	0.6	0	4.08	0	677.02
2005	0.54	0	4.25	0	777.62
2006	0.52	0	4.47	0	860.42
2007	0.5	0	4.71	0	943.22
2008	0.49	0	4.93	0	997.04
2009	0.52	0	5.18	0	987.16
2010	0.52	0	5.45	0	1046.37
2011	0.53	0	5.62	0	1050.68

2012	0.51	0	5.62	0	1092.44
2013	0.54	0	5.9	0	1092.43
2014	0.58	0	6.44	0	1103.6

#### **Renewable Energy Consumption**

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

Year	Electricity (%)	Transport (%)	Heating (%)
2014	0	0	100

#### **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	0	0	0	6.44	0