

## **Country Data - Trinidad and Tobago**

### **Energy Access**

## Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	82.42	93.33	0
1991	83.35	93.64	0
1992	84.27	93.95	0
1993	85.2	94.26	0
1994	86.12	94.56	0
1995	87.03	94.85	0
1996	87.93	95.13	0
1997	88.82	95.39	0
1998	89.69	95.63	0
1999	90.55	95.86	0
2000	91.29	96.2	100
2001	92.21	96.26	58.11
2002	93.03	96.45	63.69
2003	93.85	96.64	69.42
2004	94.67	96.84	75.28
2005	95.49	97.06	81.25
2006	96.32	97.29	87.34
2007	97.16	97.55	93.51
2008	98.01	97.83	99.76
2009	99	98	100
2010	99.43	98.45	100
2011	99.8	98.77	100



2012	99.96	99.11	100
2013	100	99.44	100
2014	100	99.78	100

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

Year	Access to clean fuels and technologies for cooking (%)
2000	96.32
2001	97.01
2002	97.66
2003	98.27
2004	98.84
2005	99.34
2006	99.71
2007	99.91
2008	99.98
2009	99.99
2010	99.99
2011	99.99
2012	99.99
2013	99.99
2014	99.99

### **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	16.92	0
1991	16.37	-3.21
1992	18.3	11.77
1993	17.77	-2.89
1994	17.26	-2.88
1995	16.21	-6.06
1996	17.91	10.48
1997	15.68	-12.46
1998	16.84	7.4
1999	18.2	8.09
2000	17.92	-1.58
2001	19.21	7.21
2002	19.36	0.81
2003	18.92	-2.28
2004	18.4	-2.76
2005	19.89	8.1
2006	19.61	-1.44
2007	19.91	1.53
2008	18.69	-6.09
2009	19.76	5.73
2010	21.15	7
2011	20.81	-1.62
2012	20.01	-3.82
2013	20.03	0.09
2014	19.83	-0.97

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	9.07	0	4.87	0.2
1991	7.92	0	4.86	0.19
1992	8.68	1.51	5.18	0.28
1993	8.9	1.24	4.23	0.47
1994	8.7	0	4.11	0.43
1995	9.14	0	4.33	0.45
1996	9.08	0	4.27	0.43
1997	9.47	0	4.28	0.46
1998	8.64	0	4.6	0.49
1999	7.67	0	5.82	0.25
2000	7.3	0	10.38	0.24
2001	9.02	0	10.27	0.25
2002	9.25	0	11.01	0.24
2003	9.25	0	10.62	0.27
2004	8.71	0	10.29	0.21
2005	8.94	0	10.17	0.23
2006	8.77	0	10.88	0.25
2007	9.49	0	11.14	0.27
2008	9.4	0	11.56	0.26
2009	8.45	0	11.93	0.33
2010	9.92	0	11.48	0.3
2011	10.12	0	11.13	0.28
2012	10.3	0	10.85	0.28
2013	10.67	0	13.38	0.28
2014	11.32	0	12.01	0.28



### **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	1.19	0	647.49	96.8	61642.26
1991	1.31	0	642.46	74.92	54097.17
1992	1.28	0	639.49	90.96	56125.16
1993	1.35	0	639.49	88.4	53156.26
1994	1.27	0	631.5	98.29	56895.87
1995	1.19	0	624.46	100.01	60401.22
1996	1	0	594.48	53.16	64105.07
1997	0.94	0	605.5	55.91	69735.78
1998	0.9	0	593.48	56.7	71320.58
1999	0.86	0	586.49	56.34	73753.3
2000	0.76	0	580.5	63.36	84175.06
2001	0.68	0	573.51	91.82	96788.43
2002	0.64	0	565.51	82.32	101264.24
2003	0.6	0	558.48	39.44	98921.44
2004	0.63	0	550.48	74.96	99414.38
2005	0.53	0	543.49	71.95	115340.79
2006	0.62	0	537.5	149.97	110296.93
2007	0.37	0	528.5	63.9	161316.6
2008	0.36	0	521.51	66.87	161448.53
2009	0.4	0	519.5	63.63	145033.77
2010	0.33	0	514.52	0	153371.07
2011	0.36	0	509.49	0	141169.94

2012	0.32	0	504.51	0	155185.37
2013	0.31	0	499.49	0	160768.98
2014	0.28	0	494.5	0	175525.69

### **Renewable Energy Consumption**

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

Year	Electricity (%)	Transport (%)	Heating (%)
2014	0	0	0.51

#### **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	494.5	0