

Country Data - Mauritius

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	98.64	100	0
1991	98.72	100	0
1992	98.8	100	0
1993	98.88	100	0
1994	98.96	100	0
1995	99.02	100	0
1996	99.08	100	0
1997	99.12	100	0
1998	99.15	99.99	0
1999	99.15	99.92	0
2000	99	99.64	100
2001	99.13	98.92	99.41
2002	99.4	98.9	100
2003	99.07	96.2	100
2004	99.04	94.53	100
2005	99.02	92.88	100
2006	99.01	91.24	100
2007	99	89.63	100
2008	99.01	88.05	100
2009	99.02	86.48	100
2010	99.04	84.93	100
2011	99.4	83.38	100



2012	99.1	81.85	100
2013	99.13	80.32	100
2014	99.17	78.79	100

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	90.17
2001	90.95
2002	91.68
2003	92.38
2004	93.05
2005	93.69
2006	94.33
2007	94.96
2008	95.59
2009	96.22
2010	96.85
2011	97.48
2012	98.1
2013	98.72
2014	99.28

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	3.48	0
1991	3.4	-2.43
1992	3.35	-1.37
1993	3.33	-0.62
1994	3.14	-5.66
1995	3.22	2.51
1996	3.1	-3.6
1997	3.02	-2.78
1998	3.03	0.34
1999	3.09	1.98
2000	3.14	1.69
2001	3.21	2.37
2002	3.12	-2.9
2003	3.16	1.16
2004	3.04	-3.71
2005	3.11	2.16
2006	3.2	2.86
2007	3.03	-5.03
2008	2.94	-3.03
2009	2.79	-5.32
2010	2.83	1.49
2011	2.73	-3.58
2012	2.68	-1.54
2013	2.67	-0.43
2014	2.62	-1.85

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	5.2	0.16	3.58	0.19
1991	4.84	0.16	3.34	0.2
1992	4.88	0.16	3.19	0.2
1993	4.91	0.15	3.25	0.22
1994	4.31	0.17	3.03	0.26
1995	4.65	0.17	3.08	0.27
1996	4.1	0.16	3.13	0.27
1997	4.15	0.17	3.23	0.27
1998	3.76	0.18	3.36	0.28
1999	3.03	0.34	3.34	0.27
2000	2.92	0.28	3.59	0.26
2001	2.93	0.26	3.62	0.28
2002	2.79	0.31	3.62	0.27
2003	2.87	0.29	3.77	0.3
2004	2.82	0.29	3.89	0.3
2005	2.85	0.26	4.01	0.31
2006	2.93	0.28	3.78	0.31
2007	2.71	0.27	3.73	0.31
2008	2.42	0.23	3.77	0.31
2009	2.14	0.21	3.84	0.32
2010	2.14	0.22	3.99	0.32
2011	2.05	0.21	4.03	0.32
2012	1.98	0.22	4.06	0.31
2013	1.92	0.21	4.16	0.32
2014	1.91	0.22	4.29	0.32



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	47.07	1.24	1423.55	9007.37	11730.56
1991	43.34	1.12	1091.62	8432.78	12450.52
1992	43.16	1.56	851.64	9282.99	13347.04
1993	38.77	1.36	729.68	8878.09	15172.98
1994	35.43	1.04	584.73	7750.12	15190.74
1995	38.83	1.74	502.71	9243.19	15350.07
1996	35.56	1.39	432.75	8253.26	15737.64
1997	36.44	1.19	371.75	8837.95	16063.16
1998	33.53	1.34	334.78	8139.51	16801.46
1999	21.05	0.38	260.96	5144.58	20279.85
2000	20.42	1.14	254.93	5289.7	21606.47
2001	20.08	0.82	252.97	5342.33	22275.31
2002	17.93	1	251.96	4728.87	22793.4
2003	18.9	1.31	250.96	5274.02	23707.72
2004	19.08	1.33	253.97	5410.29	24017.85
2005	17.74	1.23	262.93	5066.84	24719.06
2006	16.49	0.8	277.96	4848.2	25958.06
2007	15.77	0.89	277.96	4519.24	25619.4
2008	12.82	1.17	265.95	3583.67	26179.41
2009	12.87	1.36	263.94	3563.65	25904.98
2010	13.66	1.1	263.94	3986.27	26867.64
2011	12.14	0.66	259.96	3504.57	27237.34

2012	11.61	1.02	254.93	3390.15	27754.07
2013	11.44	1.27	245.93	3395.8	28198.34
2014	10.64	1.43	230.94	3225.75	29030.78

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	20.31	0	16.95

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	302.65	0	2760.15	69.85	83.14	230.94	9.97