

Country Data - Somalia

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	0	0	0
1991	0	0	0
1992	0.02	0	0
1993	0.1	0	0
1994	0.38	0	0
1995	0.73	0	0
1996	1.74	0	0
1997	2.74	0	0
1998	3.72	0	0
1999	4.69	0.02	0
2000	5.64	0.09	0
2001	6.58	0.32	0
2002	7.4	0.5	22.2
2003	8.44	1.43	21.82
2004	9.36	2.23	22.75
2005	10.3	3.05	23.67
2006	11.24	3.89	24.57
2007	12.19	4.75	25.44
2008	13.16	5.63	26.31
2009	14.13	6.53	27.16
2010	15.11	7.45	28
2011	16.09	8.38	28.83



2012	17.08	9.32	29.66
2013	18.07	10.26	30.49
2014	19.06	11.2	31.31

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	2
2001	2
2002	2.02
2003	2.12
2004	2.39
2005	2.87
2006	3.51
2007	4.2
2008	4.89
2009	5.59
2010	6.29
2011	6.98
2012	7.68
2013	8.37
2014	9.07

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	23.57	0
1991	24.42	3.59
1992	29.21	19.64
1993	29.51	1.02
1994	38.12	29.2
1995	39.02	2.34
1996	38.89	-0.33
1997	41.53	6.79
1998	41.62	0.23
1999	41.67	0.13
2000	40.99	-1.63
2001	41.34	0.84
2002	41.58	0.59
2003	42.03	1.07
2004	41.94	-0.21
2005	41.9	-0.1
2006	42.38	1.15
2007	42.1	-0.66
2008	42.88	1.84
2009	43.16	0.65
2010	43.35	0.46
2011	42.9	-1.05
2012	41.94	-2.24
2013	40.87	-2.53
2014	40.07	-1.97

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	10.71	0
1991	0	0	9.81	0
1992	0	0	9.91	0
1993	0	0	9.96	0
1994	0	0	10.04	0
1995	0	0	10.13	0
1996	0	0	10.24	0
1997	0	0	15.67	0
1998	0	0	11.38	0
1999	0	0	6.63	0
2000	0	0	6.63	0
2001	0	0	6.61	0
2002	0	0	6.67	0
2003	0	0	6.65	0
2004	0	0	6.64	0
2005	0	0	6.6	0
2006	0	0	6.58	0
2007	0	0	6.65	0
2008	0	0	6.61	0
2009	0	0	6.57	0
2010	0	0	6.6	0
2011	0	0	6.55	0
2012	0	0	6.42	0
2013	0	0	6.27	0
2014	0	0	6.46	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	91.88	0	66932.14	12669.4	7039
1991	91.51	0	61186.23	13115.79	6893.9
1992	91.96	0	61560.76	14128.28	6620.6
1993	92.34	0	61807.41	14490.54	6326.5
1994	92.64	0	62382.91	15085.26	6155.7
1995	93.1	0	63661.81	15307.5	5857
1996	93.46	0	65726.32	16086.3	5727.4
1997	95.64	0	103919.75	17022.04	5509.5
1998	94.88	0	77967.22	17737.36	5160
1999	92.9	0	47014.17	18838.01	5029.4
2000	93.28	0	48613.25	17819.34	4783.5
2001	93.26	0	49845.72	18379.63	4929.4
2002	92.58	0	51072.08	19213.92	5633.2
2003	92.8	0	52338.75	20424.5	5644
2004	93	0	53637.44	21323.59	5644
2005	93.3	0	54996.34	22124.81	5534.5
2006	93.47	0	56209.48	23188.41	5548.9
2007	93.02	0	57412.56	24135.88	6118.79
2008	93.37	0	58661.31	25159.54	5953.79
2009	93.63	0	59936.56	26227.43	5860.59
2010	93.57	0	61264.79	27327.78	6085.79
2011	93.78	0	62422.19	26840.06	5921.63

2012	93.75	0	62422.19	27164.56	5969.19
2013	93.73	0	62419.12	27164.56	5994.39
2014	93.86	0	65964.98	25656.72	5994.39

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	0	0	96.78

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	25656.7 2	0	0	65964.9 8	0