

Country Data - Djibouti

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	63.36	10.61	0
1991	62.73	10.64	0
1992	62.09	10.67	0
1993	61.46	10.7	0
1994	60.82	10.73	0
1995	60.17	10.74	0
1996	62	11.1	0
1997	58.84	10.73	73.7
1998	58.15	10.7	72.77
1999	57.44	10.64	71.83
2000	56.72	10.57	70.87
2001	55.98	10.49	69.9
2002	49.7	10.2	56.9
2003	54.5	10.32	67.94
2004	53.76	10.25	66.96
2005	53.02	10.18	65.98
2006	55.5	9.9	62.4
2007	51.57	10.12	64.05
2008	50.86	10.13	63.09
2009	50.16	10.15	62.14
2010	49.46	10.19	61.2
2011	48.78	10.24	60.25



2012	48.09	10.3	59.31
2013	47.41	10.36	58.36
2014	46.73	10.42	57.41

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	2.13
2004	2.44
2005	3
2006	3.73
2007	4.53
2008	5.33
2009	6.14
2010	6.94
2011	7.75
2012	8.55
2013	9.35
2014	10.16

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	3.53	0
1991	3.68	4.1
1992	3.72	1.08
1993	4.04	8.63
1994	4.05	0.22
1995	4.25	5.09
1996	4.55	7.06
1997	4.8	5.36
1998	4.75	-1.01
1999	4.72	-0.55
2000	5.02	6.25
2001	5.17	2.96
2002	5.35	3.5
2003	5.39	0.81
2004	5.1	-5.34
2005	5.04	-1.18
2006	4.82	-4.49
2007	4.9	1.81
2008	4.92	0.39
2009	4.54	-7.82
2010	4.76	4.92
2011	4.31	-9.53
2012	4.42	2.52
2013	4.31	-2.48
2014	4.13	-4.17

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	3.88	0
1991	0	0	3.82	0
1992	0	0	3.84	0
1993	0	0	3.87	0
1994	0	0	3.88	0
1995	0	0	3.88	0
1996	0	0	3.91	0
1997	0	0	4.05	0
1998	0	0	4.04	0
1999	0	0	4.05	0
2000	0	0	4.23	0
2001	0	0	4.19	0
2002	0	0	4.19	0
2003	0	0	4.18	0
2004	0	0	4.11	0
2005	0	0	4.08	0
2006	0	0	4.2	0
2007	0	0	4.21	0
2008	0	0	4.22	0
2009	0	0	4.3	0
2010	0	0	4.32	0
2011	0	0	4.31	0
2012	0	0	4.33	0
2013	0	0	4.36	0
2014	0	0	4.35	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	26.59	0	1184.68	0	3270.19
1991	27.21	0	1241.12	0	3320.89
1992	28.17	0	1285.29	0	3276.6
1993	29.05	0	1343.1	0	3280.2
1994	30.95	0	1392.88	0	3106.9
1995	31.17	0	1448.19	0	3197.3
1996	32.03	0	1506.45	0	3197.29
1997	31.56	0	1560.68	0	3384.49
1998	31.95	0	1589.04	0	3384.5
1999	32.68	0	1634.32	0	3366.5
2000	31.44	0	1715.6	0	3740.6
2001	31.68	0	1723.6	0	3717.89
2002	32.44	0	1758.11	0	3660.7
2003	32.88	0	1793.36	0	3660.7
2004	33.62	0	1829.29	0	3611.6
2005	33.09	0	1865.96	0	3772.29
2006	33.01	0	1899.48	0	3855.34
2007	32.52	0	1933.57	0	4011.49
2008	33.14	0	1967.43	0	3968.66
2009	33.31	0	2001.99	0	4007.64
2010	34.43	0	2040.62	0	3885.68
2011	34.44	0	2070.62	0	3940.89

2012	34.07	0	2102.44	0	4069.26
2013	34.01	0	2133.93	0	4139.59
2014	34.15	0	2163.07	0	4170.77

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	0	0	52.55

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	2163.07	0