

Country Data - Congo (Dem. Rep. of)

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	0	1.1	0
1991	0.59	1.14	0
1992	1.3	1.17	0
1993	2.01	1.21	0
1994	2.71	1.24	0
1995	3.41	1.26	0
1996	4.09	1.27	0
1997	4.76	1.26	0
1998	5.41	1.23	0
1999	6.05	1.18	0
2000	6.7	1	20
2001	7.28	1.04	18.59
2002	7.88	0.96	20.17
2003	8.48	0.88	21.7
2004	9.08	0.81	23.18
2005	6	0.75	30
2006	10.3	0.71	25.97
2007	15.2	1.1	36.6
2008	11.56	0.71	28.57
2009	12.2	0.74	29.8
2010	12.85	0.78	31
2011	13.51	0.84	32.16



2012	15.4	1	40.8
2013	14.83	0.97	34.39
2014	13.5	0.4	42

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	2.24
2001	2.51
2002	2.82
2003	3.13
2004	3.43
2005	3.7
2006	3.95
2007	4.2
2008	4.45
2009	4.7
2010	4.95
2011	5.19
2012	5.44
2013	5.68
2014	5.93

Energy Efficiency

Energy Intensity 1990-2014

Year	National Energy Intensity	Compound annual growth
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Page 2/6



	(MJ/USD PPP 2011)	rate of national energy intensity (%)
1990	11.14	0
1991	12.18	9.33
1992	13.86	13.77
1993	16.34	17.88
1994	17.07	4.43
1995	17.67	3.52
1996	18.46	4.47
1997	19.9	7.81
1998	20.72	4.14
1999	21.73	4.89
2000	23.37	7.53
2001	24.67	5.58
2002	24.8	0.51
2003	24.37	-1.75
2004	23.74	-2.58
2005	23.23	-2.14
2006	22.89	-1.46
2007	22.33	-2.47
2008	21.8	-2.39
2009	21.83	0.14
2010	21.13	-3.17
2011	21	-0.62
2012	24.32	15.78
2013	23.55	-3.14
2014	22.59	-4.11

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	5.06	0.01	9.22	0
1991	5.94	0.01	9.1	0
1992	8.58	0.01	9.03	0
1993	10.17	0	8.97	0
1994	10.94	0	8.88	0
1995	12.58	0	8.86	0
1996	12.2	0.01	8.87	0
1997	15.67	0.01	8.92	0
1998	16.46	0.01	8.99	0
1999	15.99	0.01	9.08	0
2000	14.13	0	9.06	0.81
2001	15.99	0	9.13	0.85
2002	16.09	0	9.17	0.27
2003	16.34	0	9.2	0.19
2004	15.96	0	9.23	0.11
2005	14.5	0	9.26	0.11
2006	14.51	0	9.34	0.11
2007	14.66	0	9.3	0.08
2008	14.46	0	9.3	0.07
2009	14.77	0	9.33	0.08
2010	13.89	0	9.14	0.06
2011	13.72	0	9.34	0.06
2012	9.11	0	7.61	0.33
2013	8.54	0	8.5	0.32
2014	8.14	0	9.27	0.18



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	92.05	1.67	315045.31	91800.11	35148.53
1991	95.14	1.82	325435.9	95255.05	21495.46
1992	95.88	1.9	336025.7	98651.87	18700.83
1993	96.11	2.09	346909.08	102723.84	18182.69
1994	96.61	1.5	358170.57	103158.45	16192.11
1995	96.9	1.51	369445.62	106401.83	15245.06
1996	96.96	1.44	381243.02	109446.92	15376.36
1997	97.06	1.4	393441.09	112716.47	15339.57
1998	96.85	1.36	406144.93	116130.9	16986.9
1999	97	1.38	420737.9	119434.81	16723.44
2000	97.94	2.85	430652.7	129683.76	11785.99
2001	98.34	2.81	447226.02	134373.02	9801.82
2002	98.27	2.62	462832.32	137929.04	10575.96
2003	97.97	2.62	478964.52	142794.59	12872.39
2004	97.88	2.55	495694.43	147329.54	13912.08
2005	97.42	2.57	513016.06	152718.28	17617.75
2006	97.33	2.89	530957.33	160432.92	18945.67
2007	97.17	2.97	548961.79	166468.14	20823.25
2008	96.97	2.85	567643.71	171239	23123.52
2009	97.02	3	586918.56	178337.63	23514.11
2010	96.83	2.79	594920.37	178847.42	25349.43
2011	96.25	2.82	627475.26	189254.9	31863.24

2012	95.53	3.8	525859.94	142169.85	31270.22
2013	94.01	3.26	606674.77	145818.36	47927.23
2014	92.87	3.15	684133.42	152258.29	64200.4

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	99.88	0	99.78

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	28406.4 8	0	123852. 6	0	0	684133. 42	0