

Country Data - Burkina Faso

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	2.75	0	0
1991	3.43	0.01	0
1992	4.11	0.03	0
1993	6.1	0.6	29.4
1994	5.45	0.16	35.73
1995	6.11	0.29	38.76
1996	6.76	0.42	41.54
1997	7.39	0.56	43.6
1998	8.01	0.67	45.15
1999	6.9	0.2	39.7
2000	9.2	0.83	47.75
2001	9.78	0.89	48.82
2002	10.35	0.95	49.75
2003	11.4	0.8	52.4
2004	11.48	1.07	51.19
2005	12.05	1.15	51.73
2006	12.62	1.25	52.16
2007	13.21	1.38	52.48
2008	13.81	1.53	52.74
2009	14.42	1.69	52.97
2010	13.1	1.4	48.5
2011	15.66	2.06	53.36



2012	16.28	2.26	53.53
2013	16.91	2.47	53.71
2014	19.2	3	58

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	3.09
2001	3.49
2002	3.85
2003	4.17
2004	4.46
2005	4.73
2006	4.99
2007	5.24
2008	5.49
2009	5.74
2010	5.99
2011	6.23
2012	6.47
2013	6.72
2014	6.96

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	12.92	0
1991	12.03	-6.87
1992	12.33	2.51
1993	12.25	-0.66
1994	12.45	1.61
1995	11.91	-4.35
1996	10.97	-7.91
1997	10.57	-3.58
1998	10.03	-5.1
1999	6.63	-33.92
2000	6.8	2.59
2001	6.39	-6.06
2002	5.22	-18.36
2003	5	-4.2
2004	5.95	19.12
2005	6.88	15.53
2006	6.94	0.9
2007	7.03	1.29
2008	6.98	-0.62
2009	6.85	-1.99
2010	6.44	-5.95
2011	6.27	-2.56
2012	6.17	-1.62
2013	6.27	1.61
2014	5.95	-5.13

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	0.87	0	9.85	0.01
1991	0.81	0	9.85	0.01
1992	0.82	0	9.89	0.01
1993	0.86	0	10.02	0.01
1994	0.93	0	9.84	0
1995	0.94	0	9.86	0
1996	1.1	0	9.1	0
1997	1.22	0	8.99	0
1998	1.03	0	8.86	0
1999	0.45	0	5.76	0
2000	0.81	0	5.74	0
2001	0.61	0	4.86	0
2002	0.76	0	3.67	0
2003	0.63	0	3.66	0
2004	0.7	0	4.84	0
2005	0.71	0	6.35	0
2006	0.97	0	6.5	0
2007	1.29	0	6.63	0
2008	1.17	0	6.94	0
2009	0.97	0	6.8	0
2010	0.71	0	6.69	0
2011	0.56	0	6.56	0
2012	0.62	0.01	6.46	0
2013	0.77	0.01	6.34	0
2014	0.77	0.01	6.22	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	93.16	0.03	85791.66	784.76	6358.55
1991	93.25	0.04	88178.8	695.7	6429.37
1992	93.29	0.06	90841.39	740.44	6587.03
1993	93.48	0.13	94644.4	948.54	6667.38
1994	93.61	0.21	95449.07	1060.71	6590.04
1995	93.14	0.27	98150.74	1084.46	7308.7
1996	92.16	0.22	93010.85	1037.98	8004.45
1997	91.39	0.18	94263.59	1044.64	8978.06
1998	91.01	0.22	95528.31	990.71	9531.22
1999	86.85	0.52	63243.68	1131.11	9742.83
2000	85.41	0.39	64782.55	1056.44	11251.33
2001	83.68	0.28	56059.2	1069.23	11145.02
2002	79.34	0.45	43012.46	1256.79	11526.68
2003	79.08	0.57	43988.22	1332.88	11990.09
2004	83.53	0.49	60895.44	1368.04	12278.51
2005	86.54	0.38	83318.77	1378.29	13169.21
2006	84.62	0.29	87765.24	1306.08	16194.42
2007	82.43	0.35	92077.26	1327.12	19910.82
2008	82.94	0.41	99407.26	1431.42	20741.78
2009	83.74	0.39	100674.3	1414.21	19818.17
2010	83.68	0.47	101949.89	1519	20185.25
2011	80.48	0.36	103165.19	1407.21	25370.03

2012	77.62	0.39	104253.86	1459.52	30482.24
2013	74.39	0.38	105214.04	1573.92	36773.05
2014	76.48	0.3	105494.96	1053.78	32764.88

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	10.4	0	94.97

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	420.56	0	633.21	0	0	105494. 96	0