

Country Data - Cambodia

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	0	0	0
1991	0.1	0	0
1992	0.47	0	0
1993	0.55	0.02	0
1994	2.74	0.14	0
1995	4.92	0.57	0
1996	7.09	0.94	0
1997	9.24	2.83	0
1998	18.67	12.29	55.98
1999	13.5	6.55	44.13
2000	16.6	9	60.6
2001	17.69	10.21	50.22
2002	19.78	12.03	53.21
2003	19.3	13.85	42.63
2004	23.95	15.68	59.06
2005	20.5	12.6	66.8
2006	28.13	19.38	64.71
2007	30.24	21.27	67.45
2008	26.4	13.1	87
2009	34.48	25.11	72.76
2010	31.1	18.8	91.3
2011	38.75	29.01	77.82



2012	40.9	30.97	80.27
2013	43.04	32.93	82.67
2014	56.1	49.2	96.9

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	4.62
2001	5.41
2002	6.12
2003	6.78
2004	7.42
2005	8.03
2006	8.64
2007	9.24
2008	9.84
2009	10.44
2010	11.04
2011	11.63
2012	12.23
2013	12.82
2014	13.41

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	14.28	0
1991	13.28	-6.99
1992	12.4	-6.63
1993	11.92	-3.87
1994	11	-7.7
1995	10.11	-8.15
1996	10.03	-0.78
1997	9.65	-3.79
1998	10.46	8.41
1999	9.36	-10.53
2000	8.54	-8.7
2001	7.95	-6.96
2002	8.68	9.15
2003	8.24	-5.06
2004	6.15	-25.35
2005	5.5	-10.48
2006	4.96	-9.9
2007	4.56	-7.98
2008	4.29	-5.99
2009	6.24	45.51
2010	6.15	-1.57
2011	6.01	-2.29
2012	5.83	-2.86
2013	5.6	-3.93
2014	5.59	-0.3

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	0	0
1991	0	0	0	0
1992	0	0	0	0
1993	0	0	0	0
1994	0	0	0	0
1995	13.32	0	6.7	0.04
1996	13.14	0	6.85	0.05
1997	11.52	0	6.7	0.06
1998	13.61	0	7.07	0.07
1999	11.47	0	6.77	0.07
2000	8.97	0	6.48	0.08
2001	8.25	0	6.16	0.09
2002	6.74	0	7.94	0.11
2003	6.17	0	8.02	0.11
2004	5.84	0	5.47	0.1
2005	5.36	0	5.2	0.11
2006	4.66	0	4.89	0.12
2007	4.43	0	4.55	0.14
2008	4.35	0	4.36	0.15
2009	4.62	0	7.79	0.16
2010	4.19	0	7.7	0.18
2011	3.77	0	7.92	0.2
2012	3.73	0	8.01	0.24
2013	3.64	0	8.07	0.24
2014	3.47	0	8.19	0.28



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	0	0	0	0	98222.15
1991	0	0	0	0	98361.64
1992	0	0	0	0	98519.58
1993	0	0	0	0	98733.81
1994	0	0	0	0	99605.23
1995	82.53	0	69703.14	17912.55	18541.08
1996	82.77	0	73321.71	18270.48	19071.46
1997	82.2	0	73540.85	18636.41	19965.64
1998	82	0	79916.59	23449.51	22689.69
1999	81.67	0	78032.87	23918.39	22874.5
2000	81.14	0	75552.36	24400.35	23238.74
2001	79.59	0	73798.55	24888.33	25310.31
2002	83.02	0.06	96341.37	23574.76	24526.71
2003	82.07	0.09	97563.41	24101.15	26583.79
2004	78.2	0.07	67005.13	26535.62	26069.55
2005	75.99	0.12	63893.46	27124.94	28761.01
2006	73.74	0.14	60215.77	27684.27	31300.13
2007	69.19	0.13	56368.35	28231.92	37676.65
2008	67.08	0.14	54373.05	28820.27	40832.64
2009	71.38	0.11	102799.09	27271.44	52156.81
2010	68.47	0.11	102372.54	27876.42	59974.45
2011	68.11	0.2	107148.59	28616.66	63567.42

2012	68.31	1.89	108904.78	34219.31	66412.56
2013	68.95	3.14	110705.94	39249.66	67527.77
2014	67.95	3.9	112548.01	43681.88	73677.68

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	61.1	0	91.09

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	8957.43	0	34710.0 9	0	14.48	112548. 01	0