

## Global Tracking Framework (GTF)

### Country Data - Nepal

#### Energy Access

##### Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	0	0	0
1991	0.05	0	0
1992	0.38	0	0
1993	1.49	0.06	0
1994	2.83	0.42	0
1995	6.93	1.61	0
1996	17.9	12.1	78.4
1997	15.1	7.36	72.68
1998	19.16	11.58	72.93
1999	23.21	15.78	73.42
2000	27.24	19.96	74.11
2001	24.6	17.4	85.7
2002	35.26	28.3	77.09
2003	39.27	32.48	79.13
2004	37.2	27.3	87.4
2005	47.29	40.85	83.28
2006	51.2	43.2	90.1
2007	55.34	49.3	87.49
2008	59.38	53.55	89.63
2009	63.43	57.83	91.8
2010	67.49	62.13	94.01
2011	76.3	72.9	97

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2012	75.62	70.74	98.58
2013	79.69	75.06	100
2014	84.9	81.7	97.7

### Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	6.94
2001	8.44
2002	9.88
2003	11.29
2004	12.67
2005	14.03
2006	15.37
2007	16.72
2008	18.06
2009	19.4
2010	20.74
2011	22.08
2012	23.42
2013	24.76
2014	26.09

## 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	10.79	0
1991	10.47	-2.94
1992	10.31	-1.6
1993	10.19	-1.16
1994	9.75	-4.31
1995	9.72	-0.31
1996	9.45	-2.78
1997	9.28	-1.73
1998	9.25	-0.41
1999	9.34	1.04
2000	9.29	-0.6
2001	9.15	-1.44
2002	9.24	0.99
2003	9.14	-1.07
2004	8.86	-3.1
2005	8.85	-0.09
2006	8.56	-3.26
2007	8.44	-1.42
2008	8.23	-2.46
2009	8.11	-1.51
2010	7.97	-1.79
2011	7.97	0.08
2012	7.27	-8.77
2013	7.77	6.78
2014	7.67	-1.24

### Sectors 1990-2014

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Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	1.69	0.13	12.21	0.26
1991	1.73	0.15	12.19	0.23
1992	1.21	0.17	12.15	0.24
1993	1.33	0.18	12.1	0.24
1994	1.6	0.2	12.08	0.24
1995	1.64	0.22	12.08	0.26
1996	1.44	0.21	12.1	0.27
1997	1.33	0.24	12.15	0.27
1998	1.37	0.24	12.17	0.27
1999	2.81	0.23	12.25	0.28
2000	2.79	0.23	12.7	0.32
2001	3.03	0.2	12.9	0.35
2002	1.96	0.19	13.06	0.43
2003	2.15	0.17	13.21	0.45
2004	1.93	0.19	13.22	0.47
2005	2.49	0.18	13.34	0.48
2006	1.75	0.18	13.39	0.37
2007	1.99	0.14	13.47	0.37
2008	1.84	0.2	13.53	0.35
2009	1.92	0.25	13.58	0.37
2010	2.52	0.25	13.58	0.38
2011	2.79	0.23	13.83	0.41
2012	3.07	0.26	12.72	0.41
2013	2.57	0.27	14.24	0.41
2014	3.16	0.29	14.3	0.41

## Global Tracking Framework (GTF)

### 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	95.12	0.95	224569.82	4715.88	11763.91
1991	94.19	0.99	229387.91	4960.4	14459.07
1992	94.16	0.98	234308.99	5033.54	14841.66
1993	93.55	1	239333.02	5197.4	16872.06
1994	92.38	1.08	244468.01	5572.44	20624.03
1995	91.73	1.22	249712.01	6107.23	23056.26
1996	91.52	1.3	255067.98	6496.01	24250.01
1997	90.71	1.33	260539.92	6741.71	27377.78
1998	90.49	1.41	266128.83	7154.87	28716.67
1999	88.05	1.59	271837.75	7994.7	37969.58
2000	88.28	1.72	287477.75	9314.41	39384.69
2001	87.76	1.87	294732.34	10210.46	42544.6
2002	89.94	2.03	304553.48	11423.2	35329.87
2003	89.44	2.16	311127.22	12196.11	38162.47
2004	90.3	2.34	317735.92	13197.77	35560.95
2005	89.52	2.4	324454.64	13945.85	39627.23
2006	91.25	2.63	331017.37	13921.52	33062.83
2007	91.31	2.74	337751.08	14679.31	33531.31
2008	90.47	2.63	344889.7	14676.62	37880.95
2009	88.93	2.88	348778.95	16079.35	45430.98
2010	87.29	3.04	351783.39	17211.5	53716.24
2011	86.95	3.52	360355.74	19981.69	57105.97

## Global Tracking Framework (GTF)

2012	84.7	4.36	331615.28	22551.77	63989.05
2013	86.25	5.32	372047.51	29057.85	63923.06
2014	84.38	5.32	377292.48	29867.16	75389.66

### Renewable Energy Consumption

#### Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	99.97	0	90.88

#### Current Renewable Energy Consumption by Source (2014)

Year	Geothermal (TJ)	Hydro (TJ)	Liquid Biofuels (TJ)	Modern Biomass (TJ)	Others (TJ)	Solar (TJ)	Traditional Biomass (TJ)	Wind (TJ)
2014	0	13987.66	0	4201.83	11651.64	3.86	377292.48	22.2