

Country Data - Iraq

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)		
1990	95.33	81.98	0		
1991	95.54	82.61	0		
1992	95.74	83.24	0		
1993	95.95	83.87	0		
1994	96.14	84.49	0		
1995	96.33	85.1	0		
1996	96.51	85.69	0		
1997	96.67	86.27	0		
1998	96.82	86.83	0		
1999	96.95	87.37	0		
2000	97.06	87.9	0		
2001	97.17	88.41	0		
2002	97.26	88.92	0		
2003	97.36	89.43	0		
2004	97.45	89.95	0		
2005	97.55	90.49	0		
2006	97.65	91.04	0		
2007	98.1	91.62	0		
2008	97.9	92.22	100		
2009	98.04	92.84	100		
2010	98.18	93.47	100		
2011	98	94.09	100		



2012	98.48	94.77	100
2013	98.64	95.42	100
2014	98.79	96.08	99.99

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	83.41
2001	84.59
2002	85.73
2003	86.82
2004	87.88
2005	88.93
2006	89.96
2007	90.99
2008	92.02
2009	93.04
2010	94.07
2011	95.09
2012	96.11
2013	97.13
2014	98.12

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	4.17	0
1991	9.23	121.42
1992	10.34	12.06
1993	10.33	-0.1
1994	11.27	9.1
1995	10.61	-5.93
1996	9.56	-9.82
1997	9.39	-1.86
1998	4.97	-47.1
1999	3.26	-34.28
2000	3.79	16.07
2001	4.14	9.28
2002	4.23	2.14
2003	5.81	37.35
2004	3.88	-33.24
2005	3.76	-3.01
2006	3.22	-14.34
2007	3.23	0.37
2008	3.24	0.08
2009	3.75	15.93
2010	4.01	7.01
2011	4.08	1.73
2012	4.01	-1.92
2013	4.04	0.98
2014	4.14	2.42

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	1.15	0	5.26	0
1991	4.84	0	3.1	0
1992	4.31	0	3.77	0
1993	4.88	0	5.62	0
1994	4.72	0	5.86	0
1995	4.1	0	4.86	0
1996	3.79	0	7.44	0
1997	1.87	0	7.33	0
1998	1.21	0	4.93	0
1999	1.03	0	5.09	0
2000	1.06	0	5.55	0
2001	1.05	0	5.52	0
2002	1.17	0	5.38	0
2003	1.44	0	5.12	0
2004	1.08	0	5.95	0
2005	0.89	0	8.8	0.06
2006	0.79	0	7.24	0.03
2007	0.78	0	6.78	0.02
2008	0.71	0	7.39	0.04
2009	0.7	0	6.62	0.06
2010	0.77	0	7.12	0.08
2011	0.89	0	7.38	0.07
2012	1.08	0	6.77	0.07
2013	0.97	0	6.75	0.08
2014	1.1	0	5.49	0.08



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	1.6	1.5	0	9439.94	581913.83	
1991	0.75	0.63	0	3600.05	478759.5	
1992	0.49	0.4	0	2980.66	604653.56	
1993	0.39	0.3	0	2642.6	676095.63	
1994	0.36	0.27	0	2535.55	706949.91	
1995	0.37	0.28	0	2597.98	693488.04	
1996	0.35	0.26	0	2615.16	744236.69	
1997	0.36	0.27	0	2677.43	736161.14	
1998	0.39	0.29	0	2715.57	693334.49	
1999	0.38	0.28	0	2721.12	705471.5	
2000	0.36	0.27	0	2755.4	755114.39	
2001	0.35	0.26	0	2822.66	798944.47	
2002	0.32	0.22	0 2519.82		775237.1	
2003	0.36	0.23	0	2258.51	628539.64	
2004	0.36	0.24	0	2565.87	710040.51	
2005	2.3	2.19	0	16836.6	714131.45	
2006	2.55	2.43	0	18357.05	700397.98	
2007	2.03	1.91	0	14437.6	695858.54	
2008	1.19	1.06	0	8307.78	692694.13	
2009	1.24	1.11	0	8592.85	685703.73	
2010	1.71	1.59	0	13303.68	764854.47	
2011	1.07	0.97	0	9773.98	899994.47	

2012	1.26	1.17	0	13051.97	1019643.23
2013	1.37	1.27	0	14241.45	1026203.93
2014	0.91	0.79	0	7893.95	857571.87

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	4.33	0	0.35

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	6851.03	0	1042.89	0	0	0	0