



# SDG7 Tracking | Progress Towards Sustainable Energy

## Country Data - Aruba

### Energy Access

#### Access to Electricity 1990-2016

Year	Electrification rate, Total (% of population)
1990	88.45
1991	88.78
1992	89.12
1993	89.45
1994	89.77
1995	90.09
1996	90.39
1997	90.68
1998	90.95
1999	91.2
2000	91.66
2001	91.64
2002	91.83
2003	92.02
2004	92.21
2005	92.41
2006	92.61
2007	92.84
2008	93.09
2009	93.35
2010	93.36
2011	93.94



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2012	94.26
2013	94.58
2014	94.91
2015	95.24
2016	95.57

### Access to Clean Cooking Fuel and Technologies 2000-2016

<b>Year</b>	<b>Clean cooking access rate (%) (%)</b>
2000	0
2001	0
2002	0
2003	0
2004	0
2005	0
2006	0
2007	0
2008	0
2009	0
2010	0
2011	0
2012	0
2013	0
2014	0
2015	0
2016	0

### Energy Efficiency



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### Energy Intensity 1990-2015

<b>Year</b>	<b>National Energy Intensity (MJ/USD PPP 2011)</b>	<b>Compound Annual Growth Rate of National Energy Intensity (%)</b>
1990	2.38	0
1991	2.56	7.63
1992	2.56	-0.17
1993	3.04	18.91
1994	3.3	8.65
1995	3.5	5.98
1996	3.3	-5.59
1997	3.24	-1.81
1998	3.41	5.11
1999	3.28	-3.85
2000	7.64	132.99
2001	7.94	3.89
2002	8.02	1
2003	7.93	-1.04
2004	8.04	1.31
2005	8.39	4.39
2006	8.19	-2.42
2007	8.91	8.83
2008	8.89	-0.2
2009	9.31	4.71
2010	7.65	-17.88
2011	7.52	-1.66
2012	4.63	-38.37
2013	3.26	-29.58



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2014	3.28	0.47
2015	3.32	1.4

### Sectors

## Renewable Energy

### Total Final Energy Consumption

Year	Renewables (as % of TFEC) (%)	Non Renewables (TJ)
1990	0.27	3068
1991	0.23	3510
1992	0.24	3713
1993	0.2	4410
1994	0.18	4503
1995	0.17	4765
1996	0.17	4879
1997	0.16	5087
1998	0.16	5286
1999	0.16	5202
2000	0.18	5358
2001	0.18	5365
2002	0.18	5526
2003	0.18	5611
2004	0.19	5728
2005	0.19	5925
2006	0.19	5937
2007	0.19	6067



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2008	0.19	6081
2009	0.3	6157
2010	5.46	5886
2011	5.66	5912
2012	6.86	5859
2013	6.89	5918
2014	6.93	5971
2015	6.73	6070

### Renewable Energy Consumption

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

Year	Electricity (%)	Heat (%)	Transport (%)
2014	15.1	0.6	0

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

Year	Wind (TJ)	Others (TJ)
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