

Table PT1. Primary energy production estimates in physical units, Arizona, 1960-2022

Year	Fossil fuels			Renewable energy		
	Coal ^a	Natural gas ^b	Crude oil ^c	Fuel ethanol ^d	Biodiesel	Renewable diesel
	Thousand short tons	Million cubic feet	Thousand barrels	Thousand barrels	Thousand barrels	Thousand barrels
1960	6	0	73	NA	NA	NA
1965	0	3,106	97	NA	NA	NA
1966	0	3,161	132	NA	NA	NA
1967	1	1,255	2,924	NA	NA	NA
1968	0	881	3,370	NA	NA	NA
1969	0	1,136	2,433	NA	NA	NA
1970	132	1,101	1,784	NA	NA	NA
1971	1,146	868	1,236	NA	NA	NA
1972	2,954	442	993	NA	NA	NA
1973	3,247	125	804	NA	NA	NA
1974	6,448	224	740	NA	NA	NA
1975	6,986	208	635	NA	NA	NA
1976	10,420	262	519	NA	NA	NA
1977	11,059	240	427	NA	NA	NA
1978	9,054	286	418	NA	NA	NA
1979	11,389	247	472	NA	NA	NA
1980	10,905	214	406	NA	NA	NA
1981	11,609	187	357	0	NA	NA
1982	12,364	99	335	0	NA	NA
1983	11,404	132	237	0	NA	NA
1984	11,522	45	215	0	NA	NA
1985	9,625	85	175	0	NA	NA
1986	11,556	63	161	0	NA	NA
1987	11,379	60	131	0	NA	NA
1988	12,398	56	113	0	NA	NA
1989	11,935	1,360	137	0	NA	NA
1990	11,304	2,125	121	0	NA	NA
1991	13,203	1,225	111	0	NA	NA
1992	12,512	771	94	0	NA	NA
1993	12,173	597	73	0	NA	NA
1994	13,056	752	65	0	NA	NA
1995	11,947	558	71	0	NA	NA
1996	10,442	463	84	0	NA	NA
1997	11,723	452	82	0	NA	NA
1998	11,315	457	78	0	NA	NA
1999	11,787	474	66	0	NA	NA
2000	13,111	368	59	0	NA	NA
2001	13,418	307	59	0	0	0
2002	12,804	301	63	0	0	0
2003	12,059	443	47	0	0	0
2004	12,731	331	54	0	0	0
2005	12,072	233	50	0	0	0
2006	8,216	611	55	0	0	0
2007	7,983	655	43	659	9	0
2008	8,025	523	54	1,290	76	0
2009	7,474	712	46	1,308	40	0
2010	7,753	183	37	1,176	0	0
2011	8,111	168	37	1,144	0	0
2012	7,493	117	52	807	0	0
2013	7,603	72	60	0	24	0
2014	8,051	106	56	1,057	24	0
2015	6,805	95	37	1,154	2	0
2016	5,423	47	8	1,078	10	0
2017	6,221	56	13	1,155	0	0
2018	6,550	42	10	1,184	0	0
2019	3,843	66	7	531	0	0
2020	0	87 R	5	0	0	0
2021	0	229	6	0	0	0
2022	0	198	6	0	0	0

^a Beginning in 2001, includes refuse recovery.

^b Marketed production, which includes natural gas plant liquids (NGPLs).

^c Includes lease condensate.

^d Includes denaturant.

NA = Not available.

Where shown, R = Revised.

Where shown, (s) = Less than 0.5 of published unit.

Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes.

<http://www.eia.gov/state/seds/>