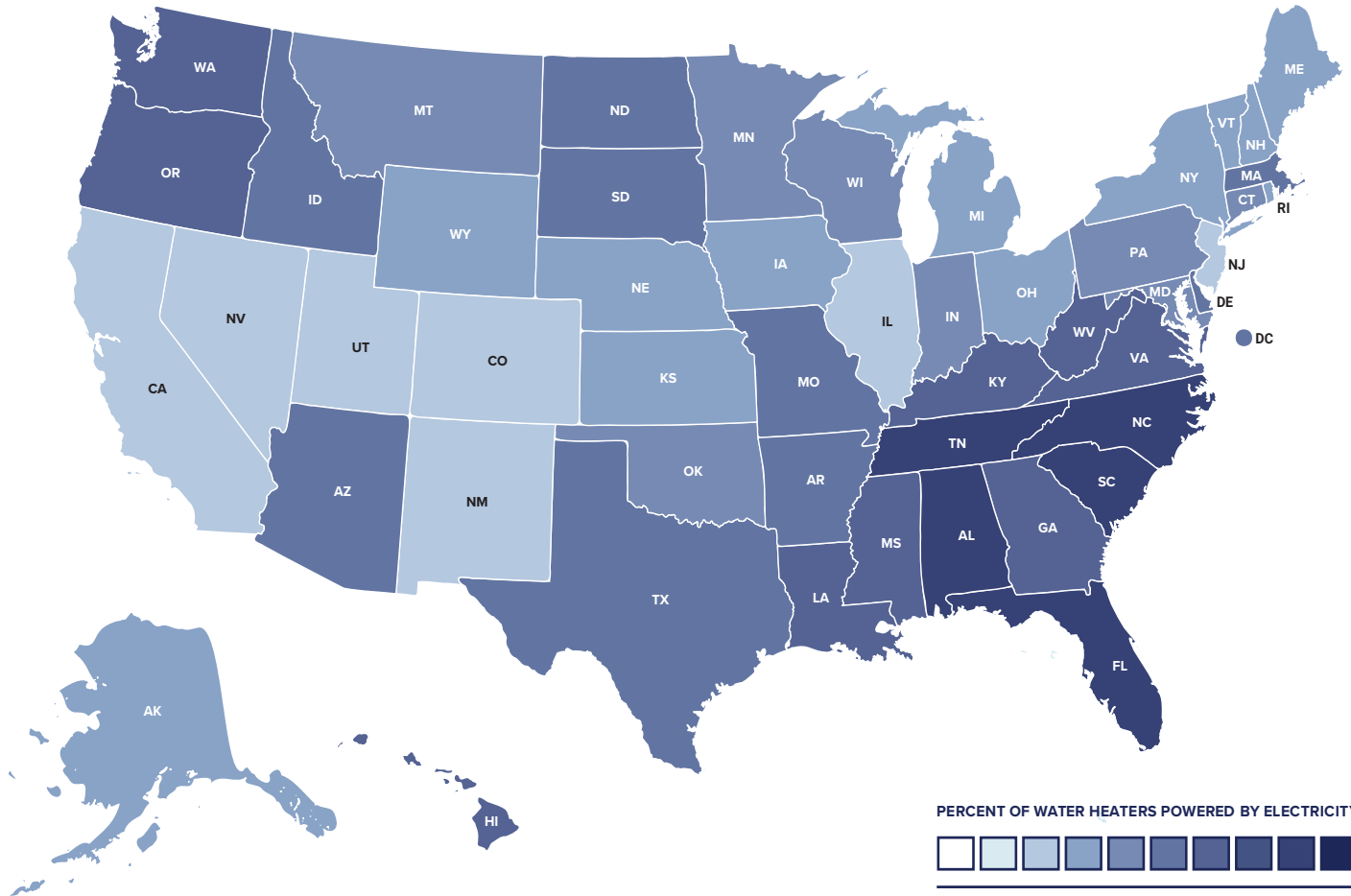


What Percent of My State's Water Heaters are Electric?

57M Tanks | 256 GW Connected Load | 28.5 GW - 57 GW Dispatchable Load



PERCENT OF WATER HEATERS POWERED BY ELECTRICITY



State	Total Water Heaters (mil)	Percent Electric	Armada GW Shift
AL	1.90	72%	1.37
AK	0.26	31%	0.08
AZ	2.68	51%	1.37
AR	1.14	59%	0.67
CA	13.18	21%	2.77
CO	2.26	26%	0.59
CT	1.38	41%	0.57
DE	0.38	54%	0.21
DC	0.32	53%	0.17
FL	8.06	88%	7.09
GA	3.88	61%	2.37
HI	0.47	66%	0.31
ID	0.66	50%	0.33
IL	4.90	29%	1.42
IN	2.60	43%	1.12
IA	1.28	34%	0.44
KS	1.13	36%	0.41

State	Total Water Heaters (mil)	Percent Electric	Armada GW Shift
KY	1.74	65%	1.13
LA	1.73	63%	1.09
ME	0.56	36%	0.20
MD	2.28	56%	1.28
MA	2.71	30%	0.81
MI	3.92	30%	1.18
MN	2.23	40%	0.89
MS	1.08	65%	0.70
MO	2.43	50%	1.22
MT	0.43	43%	0.18
NE	0.77	38%	0.29
NV	1.14	28%	0.32
NH	0.54	37%	0.2
NJ	3.39	27%	0.92
NM	0.79	20%	0.16
NY	7.52	29%	2.18
NC	4.01	75%	3.01

State	Total Water Heaters (mil)	Percent Electric	Armada GW Shift
ND	0.32	58%	0.19
OH	4.74	39%	1.85
OK	1.49	46%	0.69
OR	1.65	66%	1.09
PA	5.13	46%	2.36
RI	0.42	30%	0.13
SC	1.97	77%	1.52
SD	0.35	51%	0.18
TN	2.66	75%	2.00
TX	10.26	53%	5.44
UT	1.04	18%	0.19
VT	0.26	39%	0.10
VA	3.24	64%	2.07
WA	2.94	64%	1.88
WV	0.70	68%	0.48
WI	2.39	42%	1.00
WY	0.23	37%	0.09

Armada GW Shift assumes blend of winter summer peaking for average household size. Source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A of the 2020 Residential Energy Consumption Survey



Smart Water Heater Solutions. Making Super Smart Super Simple.

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