

DOCKETED	
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U.S. Energy Information Administration

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< Electricity Data

Electricity Data Browser

Explore the new Beta version with expanded plant level data for water cooling and emissions.

Change data set

Net generation

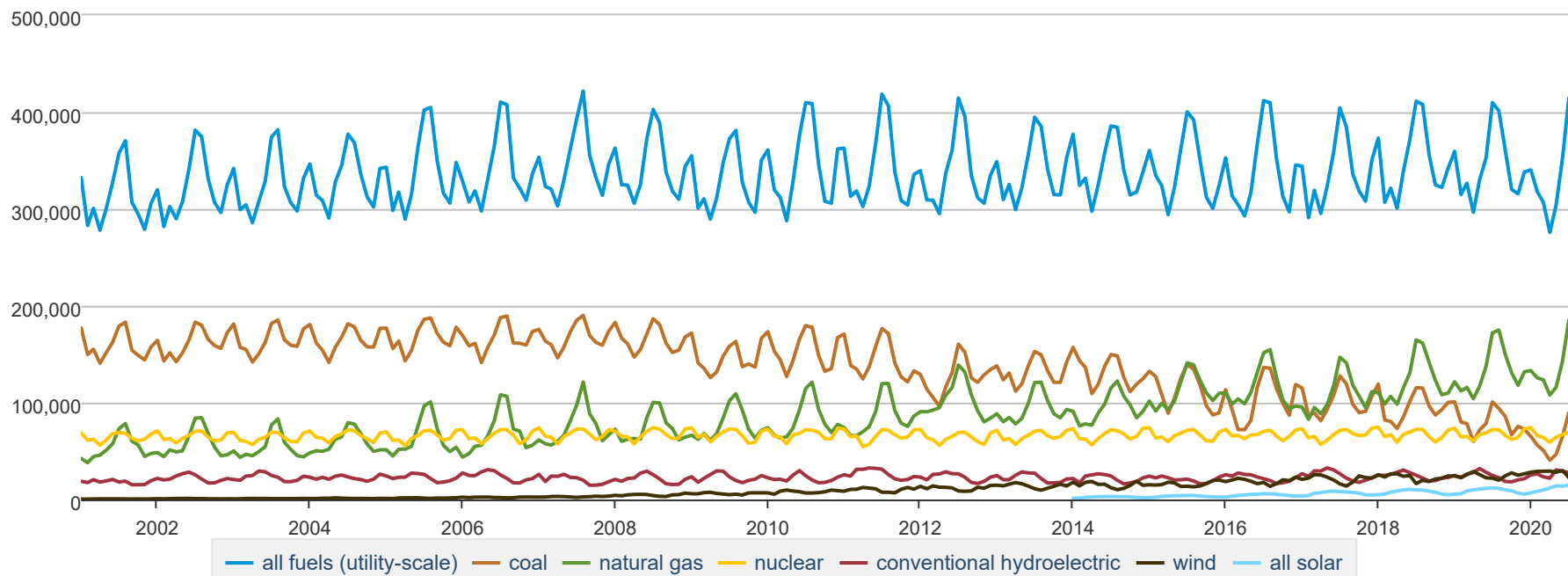
OR

View a pre-generated report

Choose a report

Net generation, United States, all sectors, monthly

thousand megawatthours



Source: U.S. Energy Information Administration

[Change data set](#)[OR](#) [View a pre-generated report](#)

Net generation

Choose a report

FILTER/ORDER

ANALYSIS

Time-series

Column

Map

Pin

API

HELP

DOWNLOAD

Jan 2001

Aug 2020

Annual

Quarterly

Monthly

	May 2020	Jun 2020	Jul 2020	Aug 2020
Net generation for all sectors (thousand megawatthours)				
United States				
All fuels	304,167	352,967	414,610	399,812
Coal	46,529	65,274	89,845	91,165
Petroleum liquids	707	865	963	926
Petroleum coke	587	808	907	809
Natural gas	115,855	143,180	185,433	174,130
Other gases	808	756	854	1,002
Nuclear	64,338	67,205	69,385	68,982
Conventional hydroelectric	30,559	29,138	27,753	24,228
Other renewables				
Wind	28,163	29,872	22,579	22,571
All utility-scale solar	9,734	9,529	10,379	9,370
Geothermal	1,449	1,369	1,431	1,426
Biomass (total)	4,716	4,452	4,676	4,892
Wood and wood-derived fuels	3,099	2,993	3,112	3,302
Other biomass	1,617	1,459	1,564	1,589
Hydro-electric pumped storage	-367	-499	-686	-784
Other	1,088	1,016	1,089	1,096
All solar	14,011	13,817	14,821	13,610
Small-scale solar photovoltaic	4,277	4,288	4,442	4,240

NM = Not meaningful due to large relative standard error. Show relative standard errors expressed as percent in parenthesis:

[Terms and definitions](#)