

BPA Fuel Mix Percent Summary Calendar Years 2016–2020

Type	2016	2017	2018	2019	2020	% Change
Biomass and Waste	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Geothermal	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Small Hydroelectric	1.0%	0.9%	0.7%	0.8%	0.8%	-.1%
Solar	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Wind with RECs ²	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Coal	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Large Hydroelectric	84.2%	86.5%	85.1%	82.3%	83.9%	1.6%
Natural Gas	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Nuclear	11.1%	8.8%	10.6%	11.5%	10.9%	-0.5%
Non Specified Purchases ¹	2.8%	3.0%	2.7%	4.8%	3.7%	-1.0%
Wind without RECs ²	0.9%	0.8%	0.9%	0.6%	0.6%	0.0%
Total	100%	100%	100%	100%	100%	-

NOTES:

¹ Non Specified purchases are purchases made from another system without knowledge of specific fuel type. Reporting agencies in Washington assign their generic fuel mix to the BPA purchase amount based on their determination of the Northwest power pool region resources. Reporting agencies in California account for certain wind plants as non specified purchases based on their REC reporting status.

² BPA conveys its RECs to other parties and does not retire them. Prepared by: Bonneville Power Administration, Bulk Marketing Contract Support. May 24, 2021

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