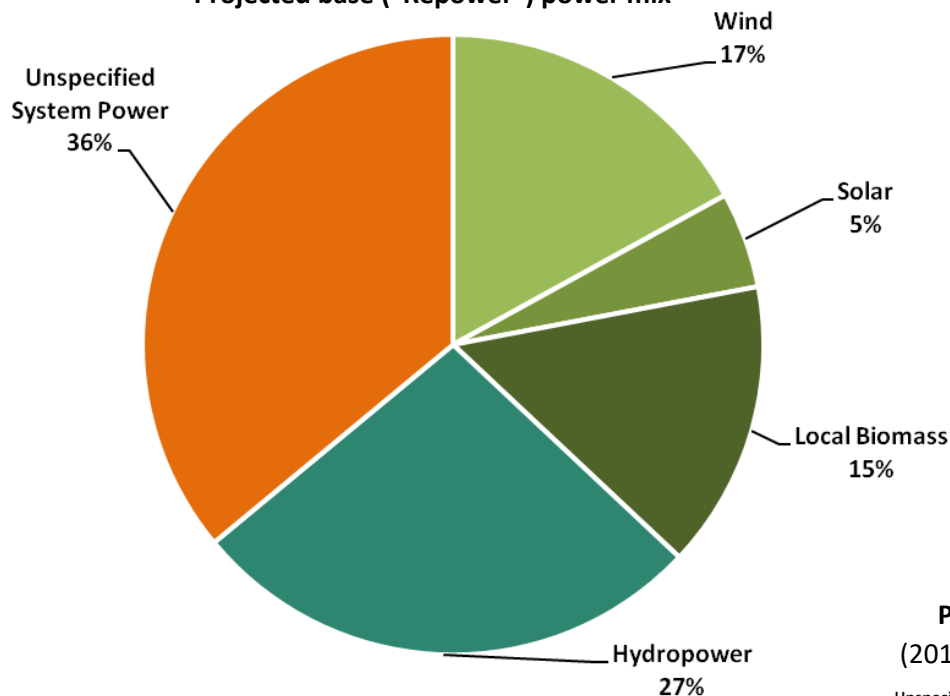


2017 Power Mix Factsheet

Updated 2-28-17



RCEA's 2017 Community Choice Energy Program
Projected base ("Repower") power mix



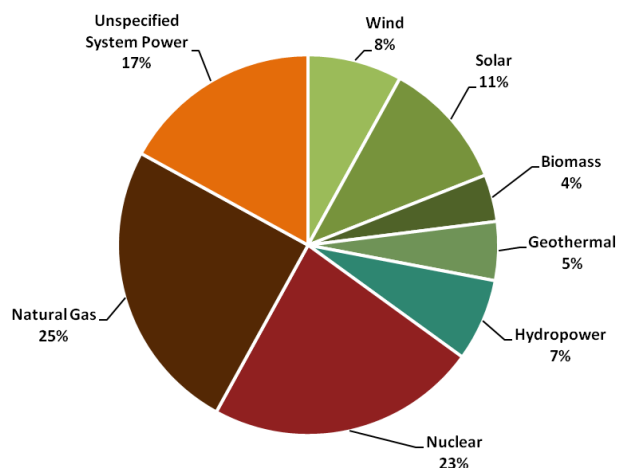
POWER CONTENT NOTES

As of 2-28-17

- **22% Wind and Solar** — under contract to buy from:
 - Blythe Solar Farm in Riverside, CA
 - Wind farms owned and operated by Portland General Electric in OR and WA
 - See next page for more info
- **15% Local biomass** — procurement still in progress (if less than 15%, balance made up from other in-state renewable sources)
- **64% total renewable (wind, solar, biomass, hydropower)**
- **37% CA Renewable Portfolio Standard (RPS) eligible** (large hydro does not count toward RPS)

PG&E power mix, for reference

(2015 – most current available report)



REPOWER⁺ 100% RENEWABLE OPTION

- **Price premium of \$0.01/kWh** (that is about \$6/month more for an average residential customer)
- **Final mix is TBD, depending on how many customers sign-up**, but the starting point is the wind, solar, and biomass in the base power mix scaled up to replace the large hydro and system power. Will also include power bought from local customers with solar arrays that produce more than they use (though this will initially be a very small share).

CONTRACTED WIND AND SOLAR PROVIDERS:

Blythe Solar Farm in Riverside, CA

110MW facility owned and operated by NextEra Energy that began operation in 2016



Portland General Electric, which owns and operates two wind farms:

Biglow Canyon Wind Farm in Sherman County, OR



Tucannon River Wind Farm near Walla Walla, WA