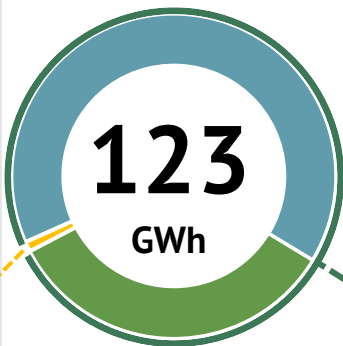


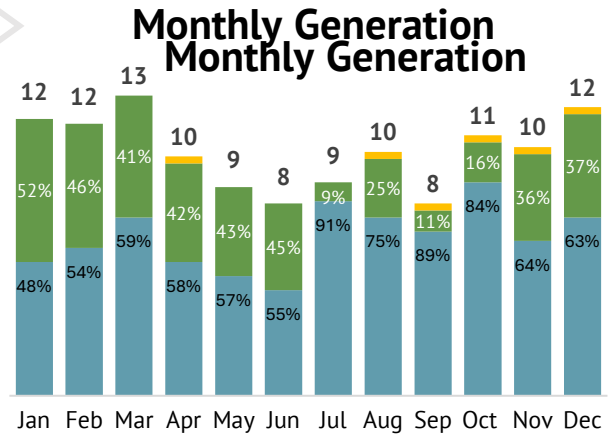
City and Borough of Sitka

2023 Electric Summary



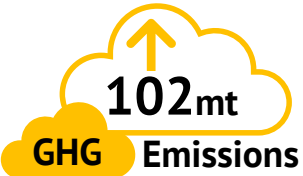
of electricity was made

Total Generation
 $\frac{2}{3}$ from Blue Lake
 $\frac{1}{3}$ from Green Lake
 <1% from diesel



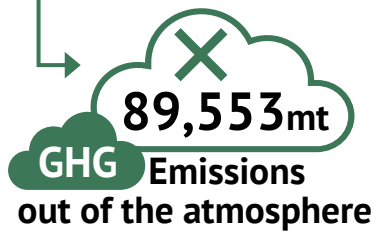
Sitka used only 9,975 gal of diesel

That generated only



99.9%
Renewable

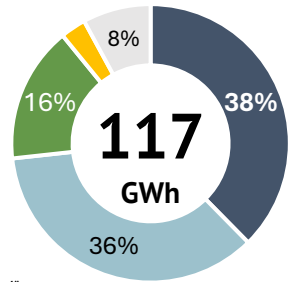
Sitka's hydro kept



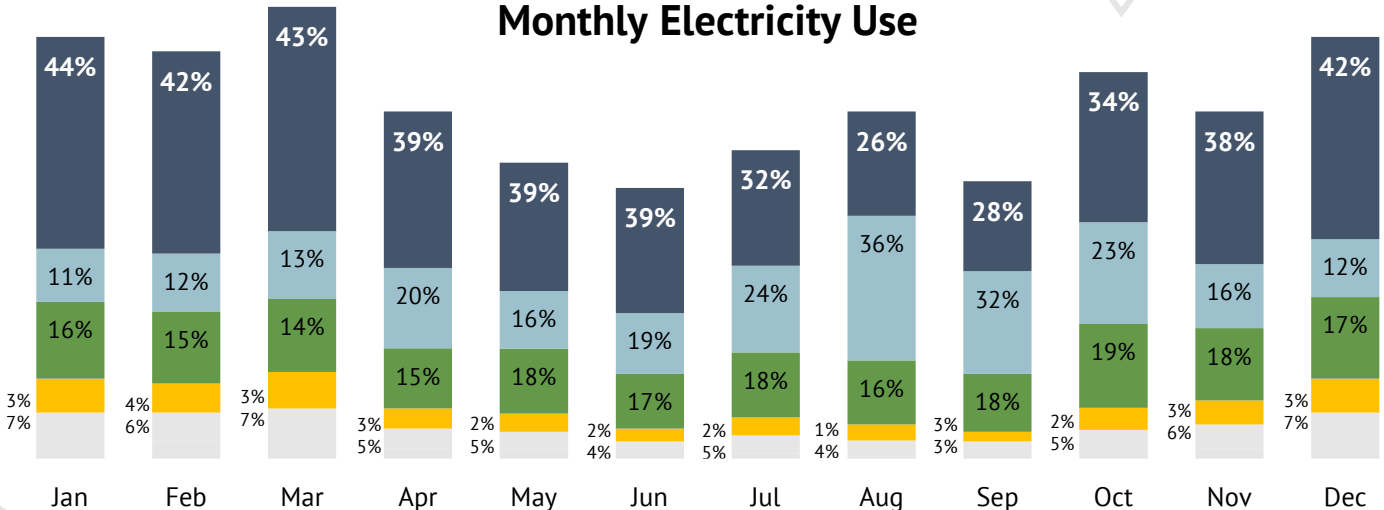
or 8,440,726 gal of diesel

Electricity Use

- Residential (38%)
- Commercial (36%)
Restaurants, retail shops, grocery stores, seafood processors, industrial users
- Public Authorities (16%)
Schools, tribal government, other government buildings.
- Harbor Meters (3%)
- Other (8%)
*Interruptible loads, unmetered**



Monthly Electricity Use

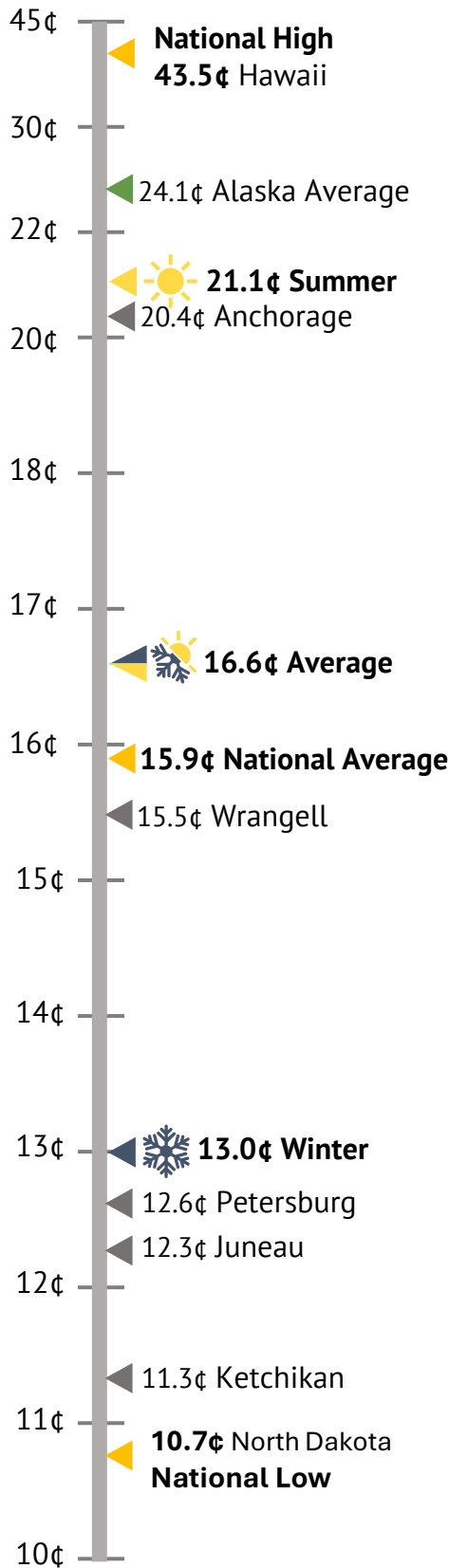


*Interruptible loads are things CBS can turn off if needed to reduce load. Things like streetlights are unmetered. GWh and percentages have been rounded

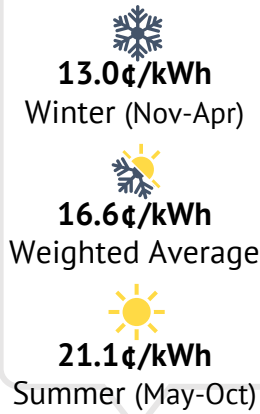
City and Borough of Sitka

2023 Electric Summary

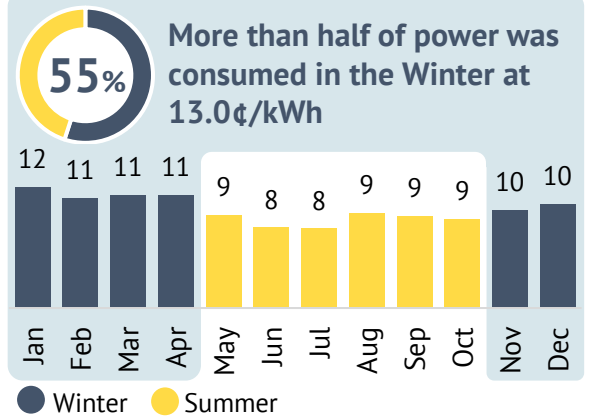
How do Sitka's Rates Compare?



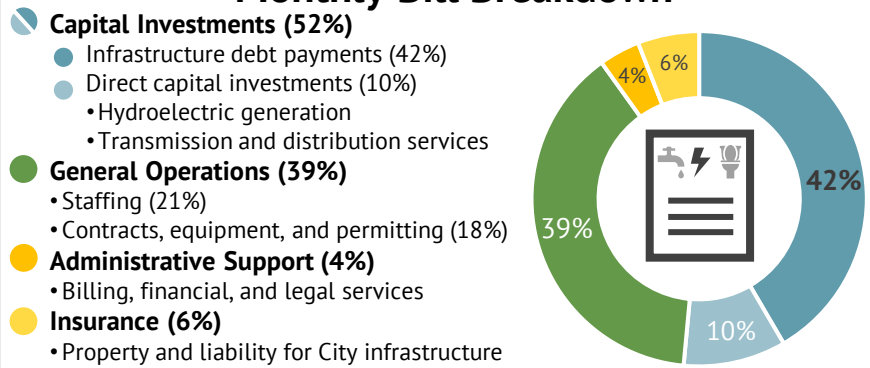
2023 Rates



GWh Consumed Per Month



Monthly Bill Breakdown



How does Sitka's monthly electricity usage and bills compare to others?

Location	Electricity Usage	Electricity Bill
Alaska	580 kWh	\$160
	↑64% Sitkans use 1.5 times more electricity than the average Alaskan...	↑13% ...but only pay about \$24 more per month.
Sitka	950 kWh	\$182 \$20.48 customer charge + kWh used
	↑6% Sitkans use a little more electricity than the average American...	↑7% ...but only pay about \$11 more per month.
U.S National	899 kWh	\$171

Sources:

epa.gov/energy/greenhouse-gas-equivalencies-calculator
Data from CBS Finance & Electric Departments

eia.gov/energyexplained/electricity
Other rates from community utility pages

Questions? Email:
sustainability@cityofsitka.org