

HOME PROFILE

LOCATION:

6269 N Bank St Portland, OR 97203

YEAR BUILT: 2007 HEATED FLOOR AREA: 1,848 sq.ft. NUMBER OF BEDROOMS: 4

ASSESSMENT

ASSESSMENT DATE: 05/29/2018

SCORE EXPIRATION DATE:

05/29/2026

ASSESSOR:

Paul DuFresne Alpha Environmental Services

PHONE:

503-784-7872

EMAIL:

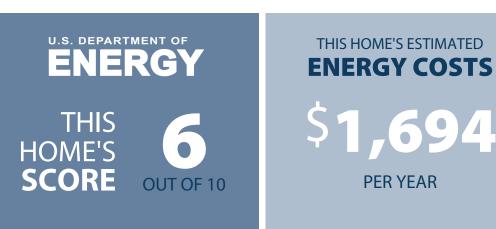
paul@ alphaenvironmental.net

LICENSE #:

152125

Flip over to learn how to improve this score and use less energy!







Official Assessment | ID# 206817

The Home Energy Score is a national rating System developed by the U.S. Department of Energy. The Score reflects the estimated energy use of a home based upon the home's structure and heating, cooling, and hot water systems. The average score is a 5. Learn more at HomeEnergyScore.gov.

HOW MUCH ENERGY IS THIS HOME LIKELY TO USE?
Electric: 7,676 kWh/yr \$1,047
Natural Gas: 553 therms/yr\$647
Other:
Renewable Generation: (\$0)

How much renewable energy does this home generate?

TOTAL ENERGY COSTS PER YEAR \$1,694

THIS HOME'S CARBON FOOTPRINT:



What should my home's carbon footprint be? Between now and 2030, Portlanders should reduce carbon pollution per household to 3 metric tons per year to reach our climate goals.

- Actual energy use and costs may vary based on occupant behavior and other factors.
- Estimated energy costs were calculated based on current utility prices (\$0.14/kwh for electricity; \$1.17/therm for natural gas; \$4.00/gal for heating oil; \$2.43/gal for propane).
- Carbon footprint is based only on estimated home energy use. Carbon emissions are estimated based on utility and fuel-specific emissions factors provided by the OR Department of Energy.
- Relisting 2-7 years after the assessment date requires a free reprint of the Report from us.greenbuildingregistry.com to update energy and carbon information.
- This report meets Oregon's Home Energy Performance Score Standard and complies with Portland City Code Chapter 17.108.





Estimated **carbon reduction** with priority improvements:



TACKLE ENERGY WASTE TODAY!

Enjoy the rewards of a comfortable, energy efficient home that saves you money.

- det your home energy assessment. Done!
- □ Choose energy improvements from the list of recommendations below.
- Select a contractor (or two, for comparison) and obtain bids. If a new home, discuss with the builder.
 Checkout www.energytrust.org/findacontractor or call toll free 1-866-368-7878.
- Explore financing options at **energytrust.org.**
- Visit **energytrust.org/solutions/insulation-and-air-sealing/** for changes you can make today.

PRIORITY ENERGY IMPROVEMENTS¹

FEATURE

Water Heater

Heating equipment

Score

today:

TODAY'S CONDITION⁴ Natural gas furnace 80% AFUE

Natural gas EF 0.55

RECOMMENDED IMPROVEMENTS³

When replacing, upgrade to ENERGY STAR When replacing, upgrade to ENERGY STAR, (EF>=0.67 or UEF>= 0.64)

ADDITIONAL ENERGY RECOMMENDATIONS²

FEATURE	TODAY'S CONDITION⁴	RECOMMENDED IMPROVEMENTS
Envelope/Air sealing	Not professionally air sealed	Professionally air seal
Attic insulation	Ceiling insulated to R-44	
Basement wall insulation	N/A	
Air Conditioner	13 SEER	
Duct insulation	Insulated	
Duct sealing	Sealed	
Vall insulation	Insulated to R-15	
loor insulation	Insulated to R-19	
oundation wall insulation	N/A	
nee Wall insulation	N/A	
kylights	Double-pane	
olar PV	N/A	
Vindows	Double-pane, low-E glass	

- 3. If your home has an oil furnace it is recommended you replace it with a high efficiency electric heat pump.
- 4. Today's Condition represents the majority condition for that feature in the home.

^{1.} To achieve the "Score with Priority Improvements" all recommended improvements in the Priority Energy Improvements section must be completed. All together, these priority improvements have a simple payback of ten years or less.

^{2.} Additional energy efficiency improvements may take longer than ten years to make a return on investment but can have a significant impact on the comfort, efficiency and environmental impact of your home.