



viridiant

# Viridiant Community Energy Services: Price List

January 2021

*Travel charges (if applicable): For roundtrip mileage in excess of 50 from Viridiant's central Richmond office: \$1.50 per mile*

Service	Cost	Description
Walk-through home energy audit with utility rebate (contact us for eligibility)	\$45.00	Whole home inspection; customer interview/tour; brief report with prioritized recommendations; ambient carbon monoxide monitoring; utility bill analysis; installation of energy-saving products appropriate to home
Walk-through home energy audit	\$250.00	Whole-home inspection; utility bill analysis; customer interview/tour; ambient carbon monoxide monitoring; brief report
Diagnostic energy audit	\$425.00	Whole-home inspection; detailed report; ambient carbon monoxide monitoring; infrared (weather permitting); blower door; utility bill analysis; customer interview/tour; combustible gas leak detection
Larger home fee	\$50.00	Home 3000-4500 square feet conditioned space (when there are additional diagnostic services)
Larger home fee	\$100.00	Home >4500 square feet conditioned space (when there are additional diagnostic services)
Additional diagnostic services for home energy audits	\$75.00	Infrared scanning during walkthrough audit; select images shared electronically with client; service is weather dependent
	\$95.00	Blower door test during walk-through audit with report to client (calculations use local property records' square footage and average ceiling height)
	\$125.00	Duct leakage testing (total and to outside) with report; requires blower door test
	\$95.00	Leakage test of each additional duct system (air handler plus associated ducts)
	\$35.00	Ventilation evaluation (measurements of fan flows and brief report)
	\$25.00	Gas oven carbon monoxide test
	\$100.00	Worst-case depressurization & water heater/furnace/boiler carbon monoxide test
	\$75.00	2nd zone worst case depressurization and appliance carbon monoxide test
	\$130.00	Return on investment calculations for specific upgrades with report to client (requires takeoffs, equipment specs, blower door, and duct leakage tests)



Other Services	Cost	Description
Remote Solar Consultation	\$65.00	Phone or video-chat to review technology, return on investment, and conditions at customer's property; ~60 min.
Remote Energy Audit	\$85.00	Tour of home with customer via zoom/facetime/skype/etc.; brief report with prioritized recommendations; ~60 min.
Energy efficient mortgage (EEM) technical service	\$700.00	Complete inspection with pressure tests, takeoffs, equipment efficiencies; economic analysis of improvements; report to lender
	\$50.00	Home 3000-4500 square feet conditioned space
	\$100.00	Home >4500 square feet conditioned space
Blower door test	\$225.00	Measurement of building leakiness with report and recommendations
Duct leakage test	\$250.00	Measurement of one duct system's total leakiness with report and recommendations
Additional zone duct test	\$100.00	Leakage test of each additional duct system (air handler plus associated ducts) in same building
REM/Rate energy model	\$475.00	Software model of home to simulate energy use variables and produce industry reports (ENERGY STAR certification, EEM package, etc.)
Field take-offs, base price	\$200.00	Manual measurements of home's footprint, ceiling heights, etc.; required if scaled plans unavailable
Field take-offs per square foot charge	\$0.15	If home>3000 square feet
Manual J, base price	\$250.00	Calculations of heating/cooling load and associated equipment sizes
Manual J per square foot charge	\$0.15	If home>3000 square feet
Manual D per Hour	\$85.00	Calculations of conditioned air needs by room and ductwork layout for maximum efficiency/effectiveness