

**Table A-10.B. Evaluation factors for thermal conduction heating**

Remedial time frame	Concern	Very low
	Discussion	Typical heating times are 6 - 12 months.
Safety	Concern	Moderate
	Discussion	High temperatures at heater wells.
Waste management	Concern	Low
	Discussion	Contaminants are collected as a vapor, which can be treated by vapor phase GAC or thermal oxidation.
Community concerns	Concern	Low to moderate
	Discussion	Potential concerns over, noise, odors and volatile emissions.
Carbon footprint/energy requirements	Concern	Moderate
	Discussion	Carbon footprint is lower than SVE at ambient temperatures.
Site restrictions	Concern	Moderate-high
	Discussion	Technology can be used adjacent to and under occupied buildings. Need to restrict access during application.
LNAPL body size	Concern	Low
	Discussion	Technology can be used for any LNAPL size.
Other regulations	Concern	Moderate
	Discussion	May need a permit for VOC emissions.
Cost	Concern	Moderate to high
	Discussion	High energy costs and high operation and maintenance costs. Short duration can make present value cost-competitive.
Other	Concern	
	Discussion	