

UE-100749/PacifiCorp
October 6, 2010
Public Counsel Data Request 143

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Please provide any information or studies in the Company's possession concerning electric heat end use in its Washington service territory.

Response to Public Counsel Data Request 143

A survey of PacifiCorp's residential customers in Washington completed in 2006 estimates that 44% use electricity as their main heating source.

Please refer to Attachment PC 143 for a copy of the survey results.

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SPONSOR: To Be Determined



ENERGY DECISIONS FACT SHEETS 2006

Report on State of Washington Customers

HEATING

1. Please circle the number below for your MAIN HEATING SYSTEM, and the number for all other heating systems you have in addition to your main heating system. Also indicate if you USE these systems to heat your home

Main (n=441)	Others (n=229)	Use (n=386)	
7%	13%	11%	Electric baseboard
18%	9%	18%	Electric furnace (central forced air)
3%	10%	5%	Electric wall, ceiling or floor
1%	15%	5%	Fireplace (no insert)
1%	15%	6%	Fireplace insert (natural gas)
2%	10%	5%	Fireplace insert (wood)
15%	9%	15%	Heat pump
37%	6%	32%	Natural gas furnace (central forced air)
1%	22%	12%	Portable electric heaters
0%	1%	1%	Solar (active or passive)
3%	20%	10%	Wood stove or pellet stove
8%	2%	6%	Oil
3%	6%	4%	Other (specify)
0%	3%	1%	None

2. Is NATURAL GAS service available to any homes in your neighborhood?

Total (n=447)	Yes	No	Don't know
59%			
28%			
14%			