



NEST Pilot Phase I

Housing Type	Total Thermostats
New Construction (2015-2017)	10
Post-Katrina (2006-2011)	30

NEST Pilot Phase II

Housing Type	Singing River Homes
New Construction (2015-2017)	20
Pre-Katrina Existing Home	30

Criteria for Homes

All Homes in Pilot

- Homes should be all electric
- No secondary heat sources (fireplaces are okay, woodstoves are not)
- No pools
- 2-5 Occupants
- Year of pre-data available with same owners
- 15 minute interval data when possible

Post-Katrina Existing Homes (15 homes)

- Year Constructed 2006-2011
- Duct Location: All ducts located in the attic
- Size: 1550-1850
- 3 bed/2 bath
- Building Height: 1 story house
- Framing: Stick 2x4 (R-13)
- Foundation Type: Slab (uninsulated)
- Heating/Cooling: Heat Pump
- Attic Insulation: R-30
- Double Pane Windows

New Homes (Revised 8/30/17)

- Year Constructed 2015-2017
- Try for homes with a year of pre-data
- Duct Location: All ducts located in the attic
- Size: 1950-2300
- 3 or 4 bedroom
- Building Height: 1 story house
- Framing: Stick 2x4 (R-13)
- Foundation Type: Slab (uninsulated)
- Heating/Cooling: Heat Pump
- Attic Insulation: Fiberglass R-38
- Double Pane Windows

Pre-Katrina Existing Home

- Year Constructed 1990-2000
- Duct Location: All ducts located in the attic
- Size: 1800-2300
- 3 bed/2 bath
- Building Height: 1 story house
- Framing: Stick 2x4 (R-11)
- Foundation Type: Slab (uninsulated)
- Heating/Cooling: AC w/ Electric Furnace
- Attic Insulation: R-19
- Double Pane Windows