

Electrical

The inspector shall:

- inspect the service drop/lateral;
- inspect the meter socket enclosures;
- inspect the means for disconnecting the service main;
- inspect panelboards and overcurrent devices (breakers and fuses);
- report on any unused circuit breaker panel openings that are not filled;
- inspect receptacles observed and deemed to be AFCI-protected during the inspection using an AFCI tester, where possible;
- inspect all Ground Fault Circuit Interrupter (GFCI) receptacles and GFCI circuit breakers observed and deemed to be GFCIs during the inspection using a GFCI tester, where possible;
- report the presence of solid conductor aluminum branch circuit wiring, if readily visible;
- report on any tested receptacles in which power was not present, polarity is incorrect, the cover is not in place, evidence of arcing or excessive heat is present, or where the receptacle is not grounded or is not secured to the wall;
- report the absence of smoke detectors;
- report as in need of repair deficiencies in the integrity of the insulation of the service entrance conductors; and
- report any inspected component that shows signs of delayed maintenance or poses a threat to personal safety.

Electrical					
	Inspected	Not Inspected	Delayed Maintenance	Safety Issue	Comments
<i>component</i>	<i>x</i>	<i>x</i>	<i>x</i>	<i>x</i>	<i>comments</i>
Service drop/lateral					
Meter socket enclosure					
Means for disconnecting					
Panelboards					
Overcurrent devices					
Panel openings					
AFCIs					
GFCIs					
AL branch wiring					
Receptacles					
Smoke detectors					
Insulation of service entrance conductors					

