



STATE OF TENNESSEE
DEPARTMENT OF COMMERCE AND INSURANCE
DIVISION OF FIRE PREVENTION
ELECTRICAL, RESIDENTIAL AND MARINA SECTION
500 JAMES ROBERTSON PARKWAY
NASHVILLE, TENNESSEE 37243-1160
TELEPHONE: (615) 741-7170 FAX: (615) 253-4895

To Whom It May Concern:

Due to the flooding experienced in Tennessee in the past weeks, a cursory electrical safety check was conducted at this location by the Department of Commerce and Insurance, Division of Fire Prevention ("Division"). Employees of the Division determined during the cursory electrical safety check that electrical equipment at this location had been submerged by flood waters.

Because the electrical equipment was submerged, the following electrical equipment must be replaced or refurbished by the manufacturer:

- Electrical service panels
- Electrical feeder panels
- Meter bases
- RV panels
- Receptacles
- Switches
- Luminaires
- HVAC equipment**
- Circuit breakers
- GFCI receptacles
- Portable and permanently installed generators
- Any other electrical equipment

In addition, any non-metallic sheathed cable ("NM cable") that was submerged must be replaced, Unless arc fault circuit interrupter ("AFCI") protection is installed on the affected circuits. Pursuant to National Electric Code 110.11 and 110.12(B) (2017 edition), receptacles and switches that have been submerged must be replaced. Ground-fault circuit interrupter ("GFCI") receptacles that have been submerged may not operate correctly and may lead to electrocution.

Once the repairs are complete, a permit must be obtained, and an inspection performed by the Deputy Electrical Inspection for your jurisdiction.

If you have any questions, please contact Joel Crofton, Electrical Inspector Lead, at (731) 513-3040 or Dwyot Thornton, Electrical Inspector Lead, at (615) 347-8173.

Sincerely,

Michael Morelli
Director of Fire Prevention Inspections, Permits & Licensing
Division of Fire Prevention/State Fire Marshal's Office
Department of Commerce and Insurance