



GENERATOR HANDOUT NOTES 2011 NATIONAL ELECTRICAL CODE

1. Provide one line diagram for generator, transfer switch and feeder conductors.
2. Load calculations in accordance with Article 220 shall be provided for optional standby systems that supply the total load to a building or dwelling.
3. Foundations for generators shall include a concrete encased electrode.
4. Signs shall be placed at the service equipment to indicate the location of the generator.
5. Generators supplying Emergency Systems (Article 700) or Legally Required Standby Systems (Article 701) shall be selectively coordinated to .01 seconds.
6. Generators shall limit decibels noise levels to no more than 65db daytime and 58db nighttime measured at the property line.

This handout is for informational purposes only and should not be relied on in place of official regulations and/or policies. The CITY OF PLANO makes no representations, guarantees, or warranties as to the accuracy, completeness, currency, or suitability of the information provided via the handout. Customers and citizens are personally responsible for complying with all local, state and federal laws pertaining to projects within the city. Copies of the CITY OF PLANO adopted codes and Zoning Ordinances can be found on the city website at www.plano.gov or at the CITY OF PLANO Municipal Center at 1520 Avenue K, Plano, Texas.



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