



Town of Juno Beach

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Generator Permitting Requirements & Procedures

The following is a list of required documents and procedures for generator permits.

** Two sets of each document must be provided for review*

- 1) Site plans must indicate:
 - a. Existing building
 - b. Location of generators including distances to property line
 - c. Fuel tank capacity and location including distances to property line
 - d. Proposed screening (landscaping)
 - e. Location of electrical panel
 - f. Location of meter can and disconnect switch
- 2) Electrical information required:
 - a. Complete load calculations, riser diagram including conduit and wire sizes
 - b. Value of over current devices
 - c. Location and rating of transfer switch, transfer switch automatic or manual
 - d. Transfer switch shall be the same size of the service capacity
 - e. If applicable, listing for transfer switches as “suitable for service equipment”
 - f. Connection and wire size between generator frame and ground rod
 - g. Gas pipe bonding as per NEC 250.104(B)
 - h. Identification of system as either “separately derived” or “not separately derived”
- 3) Mechanical and Plumbing information required:
 - a. Type of fuel
 - b. Distance from ignition sources as per NEPA58
 - c. Distance to air intake appliances, crawl space, eave openings, and adjacent windows and doors
 - d. Location of engine exhaust
 - e. Gas line isometric (including pipe size, distance and regulator location), if applicable
 - f. Indicate pipe and gas line specifications
 - g. Indicate clearances for service
 - h. Sound level
- 4) General information required:
 - a. Slab details, cross section and anchoring system
 - b. Generator manufacturers specifications
 - c. Provide elevation certificate, show crown of road elevation
- 5) Additional requirements included:
 - a. Signed and notarized Building Permit Application
 - b. Signed and notarized Electrical Permit Application & Fee Sheet
 - c. Signed and notarized Plumbing or Mechanical Permit Application & Fee Sheet
 - d. Current original Survey, less than 1 year old (or survey affidavit required)
 - e. Homeowners Association approval, if applicable