

# Generator WEEKLY Inspections

W	GENERATOR Inspection
---	-------------------------

Facility Name:	
----------------	--

GENERATOR ID:		Generator Level:		Gen KW:		Gen FLA:	
Gen Location:		Gen Fuel:		Gen KVA:		Gen Volt:	

MONTH	
-------	--

Code Required Weekly Inspection Elements	NFPA 110-2010:	Joint Commission:
1. EPSS and all appurtenant components must be inspected at no more than 7 day intervals	§8.4.1	EC.02.05.07 EP 04
2. Components include: (a) Overall Generator; (b) Fuel (c) Lubrication; (d) Cooling; (e) Exhaust; (f) Electrical; (g) Battery	§8.4.1	EC.02.05.07 EP 04
3. Battery condition inspected (electrolyte levels or battery voltage), and maintained in full compliance with mfr specifications.	§8.3.7	none
Code Required Continual Compliance		
4. Properly instructed individuals must oversee the routine maintenance and operational testing program	§8.4.8	none
5. Replacement parts identified by experience as high mortality items shall be kept in a secure location(s) on the premises	§8.2.4	none
6. Special tools and testing devices necessary for routine maintenance shall be available for use when needed.	§8.2.3	none
7. Generator Instruction Manuals (Level 1 sys) - Must have 2 sets in a secure, convenient location; one set near the equipment, and the other set in a separate location	§8.2.2	none

4. Qualification Documentation Indicate location stored:	
5. Replacement Parts Indicate locations stored:	

6. Special Tools & Testing Devices Indicate locations stored:	
7. Generator Instruction Manuals Indicate locations stored:	

Week	Inspector	Date of Inspection	a. Overall			b. Fuel Sys			c. Lube			d. Cooling			e. Exh		f. Elec		g. Battery		
			Rm clean & orderly	Signs of Rodents	Make Up Air Louvers Clean	Hoses (cracks/leaks?)	Fuel Level	Air Filter clean	Hoses (cracks/leaks?)	Oil Heater Operating	Oil Level	Hoses (cracks/leaks?)	Coolant Level	Radiator Clean	Leakage	Corrosion	Arcing or Over-Heating?	Display Panel Lights	Charger Operating	Terminal Corrosion	Electrolyte Levels OK or Batty
Week 1																					
Week 2																					
Week 3																					
Week 4																					
Week 5																					