

SAFETY INSPECTION FOR MISCELLANEOUS EQUIPMENT U.S. Army Engineer District, New Orleans		Date of Inspection:		
Contractor or Unit		Contract No. Or Activity		
Inspected by (Signature)		Witness (Signature)		
GENERATORS - FIXED AND PORTABLE		Yes	No	N/A
NOTE: Safety and Health Requirements Manual (EM385-1-1 (15 Sep 08)) references in parentheses.				
1. Has a sketch been submitted and accepted for the proposed temporary power distribution system? (11.E.01)				
2. Are exhaust discharges from equipment so directed that they do not endanger persons from exhaust fumes? (16.B.05)				
3. Are all switch boxes, receptacle boxes, metal cabinets, and temporary power lines marked to indicate the maximum operating voltage? (11.A.06)				
4. Are all circuits protected against overload? (11.C.01)				
5. Are disconnect boxes securely fastened to a surface and fitted with a cover? (11.C.02(b))				
6. Does each fuse cabinet/disconnect box have close fitting doors that can be locked? (11.C.01(e))				
7. Are all circuit breakers, switches, and fuses marked or labeled identifying the circuits or equipment supplied through them? (11.C.04)				
8. Are all switches, circuits' breakers, fuse panels, or motor controllers that are located out-of-doors or in wet locations in a weatherproof enclosure or cabinet? (11.E.04)				
9. If the frame of the portable generator is not grounded and is serving as the grounding electrode, does it supply only equipment mounted on the generator; cord-and-plug-connected equipment through receptacles mounted on the generator and are non-current-carrying metal parts of the equipment and the equipment grounding terminals of the receptacles bonded to the generator frame? (11.D.01(b)(1)&(2))				
10. Are all live parts of wiring or equipment guarded to protect all persons or objects from harm? (11.A.02(c))				
11. For vehicle-mounted generators, if the frame of the vehicle is serving as the electrode, is the frame of the generator bonded to the vehicle frame and does the generator supply only equipment located on the vehicle or cord-and-plug-connected equipment through receptacles mounted on the vehicle and are the non-current-carrying metal parts of equipment and the equipment grounding conductor terminals of the receptacles bonded to the generator frame? (11.C.01(c)(1)(2)&(3))				
12. Are all wires insulated from their supports? (11.E.05)				
13. Are records of operational checks available? (18.A.02(a)(b))				
14. Is the unit shut down for servicing, fueling, etc? (18.G.10)				
15. Is the unit equipped with a suitable fire extinguisher (10 BC)? (18.G.23)				
16. Are exhaust systems protected from contact? (18.B.06 and 18.B.03(b))				
17. Are fuel tanks located in a manner to prevent spills or overflows from running onto engine, exhaust, or electrical equipment? (18.B.05)				
REMARKS:				