

# M. W. Persons and Associates, Inc.

RADIO BROADCAST TECHNICAL CONSULTING AND SALES

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## Backup Power Generator Maintenance Checklist 10/21/2006

For generator at \_\_\_\_\_ site.

Engine Hours at start: \_\_\_\_\_ At end of work: \_\_\_\_\_

### Monthly Maintenance:

Check generator for mice and other environmental problems \_\_\_\_\_

Feel the engine block to see if water heater is working \_\_\_\_\_ (if liquid cooled)

Look for any fluid leaks \_\_\_\_\_

Run for 15 minutes under load \_\_\_\_\_

Battery Voltage \_\_\_\_\_ Volts

Oil Pressure \_\_\_\_\_ Lbs

Engine Temperature \_\_\_\_\_ Degrees F

Fuel Tank level \_\_\_\_\_ %

### Annual Maintenance:

Check/replace carburetor air filter \_\_\_\_\_

Check/add engine coolant \_\_\_\_\_ (if liquid cooled) Quarts \_\_\_\_\_

Check/add water in battery \_\_\_\_\_

Run engine for 10 minutes then replace engine oil and filter. \_\_\_\_\_ Quarts \_\_\_\_\_

### 3-Year Maintenance:

Replace battery

### 5-Year Maintenance:

Run engine for 10 minutes, then:

Replace coolant \_\_\_\_\_ (if liquid cooled) Quarts \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Comments: