

Used Oil

An Inspectors View

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NJDEP

7:26A-6.4(d)3 - Containers ... used to store used oil at generator facilities shall be:

- i. In good condition (no severe rusting, apparent structural defects or deterioration);
and
- ii. Not leaking (no visible leaks);



03/30/2006





03/30/2006

7:26A-6.4(d)5 - Upon detection of a release of used oil to the environment not subject to the requirements of 40 C.F.R. Part 280, Subpart F, or *N.J.A.C. 7:14B*, a generator shall perform the following cleanup steps:

- i. Stop the release;
- ii. Contain the released used oil;
- iii. Clean up and manage properly the released used oil and other materials;

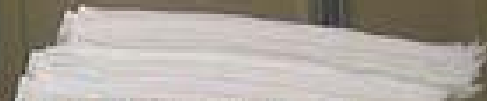


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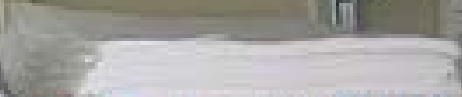


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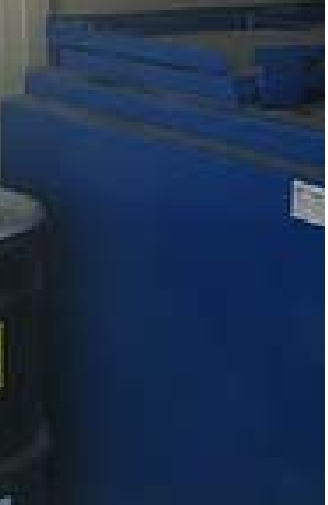


PREVENT OIL POLLUTION



FREE ABSORBENT PILLOWS

FREE ABSORBENT SHEETS



7:26A-6.4(d) 4 - Used oil generators shall label containers, tanks and pipes in accordance with the following:

i. Containers and aboveground tanks used to store used oil at generator facilities shall be labeled or marked clearly with the words "**Used Oil**";





CAUTION

**USED
OIL**

DANGER

**MAY CONTAIN
FLAMMABLE PRODUCT
KEEP ALL SOURCES OF
IGNITION, INCLUDING
VEHICLES, AT LEAST
5 METRES AWAY.**

**MIXING PRODUCTS MAY
CREATE HAZARDOUS WASTE**

Pedestal oil drain units

- Should be marked “Used Oil”
- Don't clean parts over them







Used Oil Tanks

- marking fill pipes
- overfill protection
- secondary containment

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WASTE OIL
DANGER
NO

WASTE
OIL

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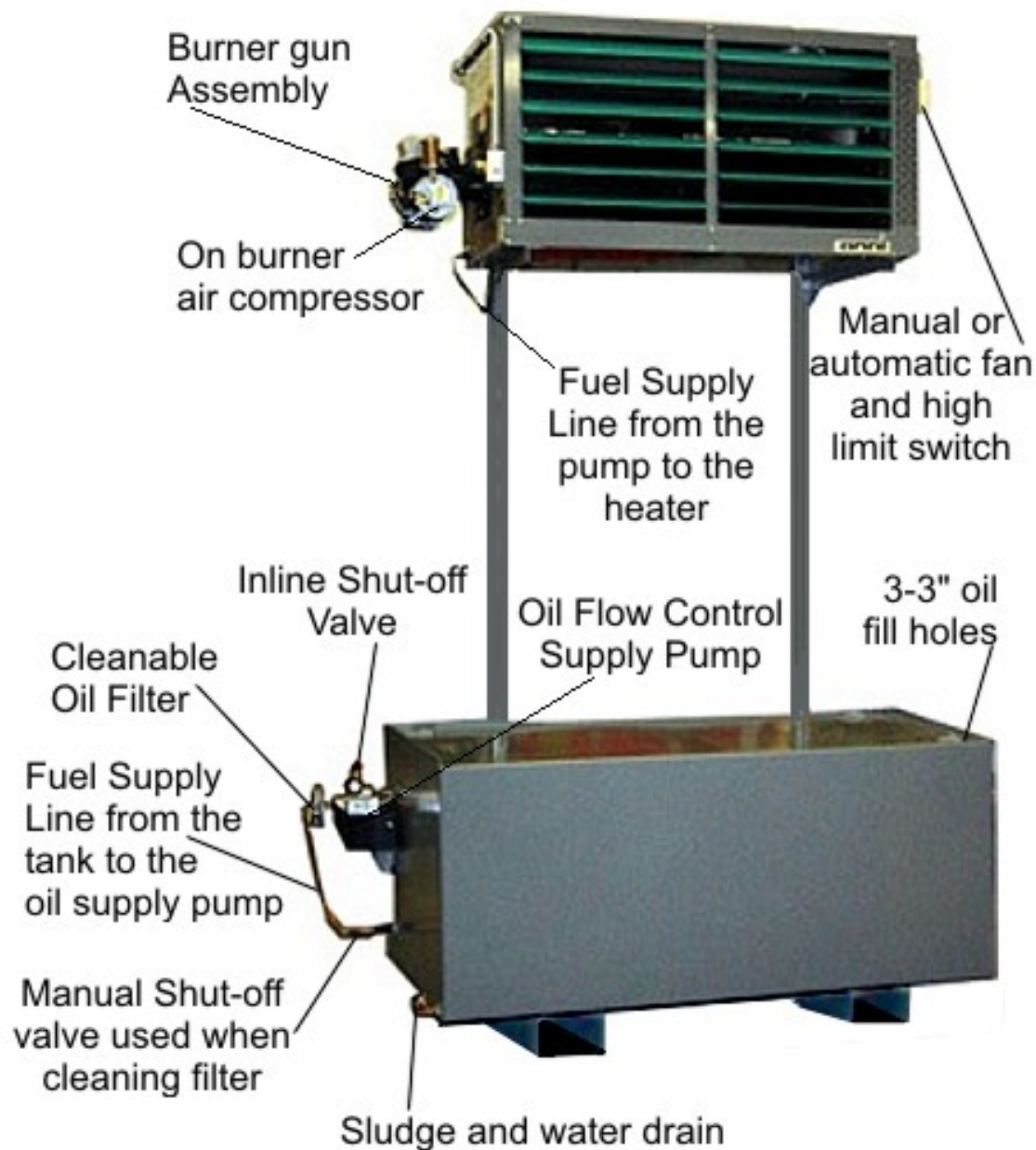


7:26A-6.4(e) - Generators may burn used oil in used oil-fired space heaters provided that:

- Only Burn your own or DIY used automotive oils
- Oil has not been mixed w/HW, antifreeze, PCBs, solvents, etc.
- Generator has determined the Oil is “On-Spec”
- Heater has maximum capacity of \leq than 0.5 million BTU
- The combustion gases vented to the ambient air
- The generator obtains an Air Permit







All models can be ceiling hung or mounted in any direction on optional workbench oil storage tank. Shown here is the complete system with 350 gallon tank. Other sizes available: 250 gal/500 gal UL if needed / Non UL Double or Single Wall

**Environmental Regulation
Division of Air Quality
Air Quality Permitting Element
P.O. Box 027
Trenton, New Jersey 08625-0027**

**Air Pollution Control Preconstruction Permit
Used Oil Spaceheater Registration**

Permit Activity ID Number: PCP060001
Approval Date: September 29, 2007

Facility ID Number: 1111
Expiration Date: September 28, 2012

Mailing Address	Plant Location
Paul King OWNER DEP USED OIL GENERATOR CORP 401 East State Street Trenton, NJ 08625	DEP USED OIL GENERATOR CORP 401 East State Street Trenton Mercer County, New Jersey

Dear Mr./Ms. KING:

The New Jersey Department of Environmental Protection (Department) has received your registration for a used oil space heater, pursuant to N.J.A.C. 7:27-20.3.

The used oil space heater shall be installed and operated in accordance with Attachment I "New Jersey Department of Environmental Protection, Air Quality Permitting Program, Registration Conditions for Used Oil Space Heaters".

The **Effective Date of Registration** is September 27, 2007. The operational authority under this Used Oil Spaceheater Registration will expire five (5) years from the effective date.

Six (6) months prior to the expiration of the operational authority under this Used Oil Spaceheater Registration, a renewal notification will be sent from the Department to the Permittee. For the operational authority to remain in effect, the Permittee must complete and return the Registration renewal invoice, with the appropriate fee, to the Department of Treasury.

This Used Oil Spaceheater Registration is issued under the authority of Chapter 106, P.L. 1967 (N.J.S.A. 26:2C-9.2). You may construct and operate the above referenced equipment, or equipment and control devices only in accordance with all provisions of the Used Oil Space heater Registration.

