



Michigan Department of Environment, Great Lakes, and Energy
USED OIL INSPECTION FORM – BURN FOR ENERGY RECOVERY

Facility's Name _____ Part 8 Rules

Date _____ ID# _____ 1994 PA 451

Note: *Used oil is defined as "any oil which has been refined from crude oil, or any synthetic oil which has been used and as a result of use, is contaminated with physical or chemical impurities." R 299.9109*

USED OIL BURNERS WHO BURN OFF-SPECIFICATION USED OIL FOR ENERGY RECOVERY (Rule 814)

Note: *This rule does not apply to a facility that burns used oil for energy recovery by a used oil generator in an on-site space heater in compliance with the requirements of 40 CFR 279.23, burned by a processor/re-refiner to process used oil which is considered burning incidentally to used oil processing, or a person who burns specification used oil if the burner is in compliance with the requirements of R299.9815.*

NI – Not Inspected, N/A – Not Applicable

YES NO

1. Is the off-specification used oil burned for energy recovery in one of the following: (Rule 814(3)(a))			
a) an industrial furnace? (Rule 814(3)(a)(i))	814	[]	NI N/A
b) a boiler that is:			
i) located on the site of a facility engaged in a manufacturing process where substances are transformed into new products, by mechanical or chemical processes? (Rule 814(3)(a)(ii)(A))	814	[]	NI N/A
ii) a utility boiler used to produce electric power, steam, heated/cooled air or other gases of fluids for sale? (Rule 814(3)(a)(ii)(B))	814	[]	NI N/A
iii) used oil-fired space heater if the burner is in compliance with 40 CFR 279.23? (Rule 814(3)(a)(ii)(C))	814	[]	NI N/A
2. Does used oil burner mix off-spec used oil w/ virgin or spec used oil for burning only & not to produce spec used oil fuel? (Rule 814(3)(b))	814	[]	NI N/A
3. Does facility have an EPA identification number? (40 CFR 279.62(a)) (Rule 814(4) refers to 40 CFR 279.62)	814	[]	NI N/A

NOTE: *(Rule 814(4) refers to 40 CFR 279.64 , 40 CFR 279.65 and 279.66*

4. Are containers and aboveground tanks used to store used oil at the burner facility: (40 CFR 279.64(b))			
a) in good condition? (Rule 814(4): 40 CFR 279.64(b)(1))	814	[]	NI N/A
b) not leaking (no visible leaks)? (Rule 814(4): 40 CFR 279.64(b)(2))	814	[]	NI N/A
5. Are containers used to store used oil at the burner facility in a secondary containment system which has : (40 CFR 279.64(c))			
a) dikes, berms or retaining walls? (Rule 814(4): 40 CFR 279.64(c)(1)(i))	814	[]	NI N/A
b) floor within the entire diked/bermed area? (Rule 814(4): 40 CFR 279.64(c)(1)(ii))	814	[]	NI N/A
c) walls and floor sufficiently impervious to used oil? (Rule 814(4): 40 CFR 279.64(c)(2))	814	[]	NI N/A
6. Are aboveground tanks used to store used oil at the burner facility in a secondary containment system which has:			
a) dikes, berms or retaining walls? (Rule 814(4): 40 CFR 279.64(d)(1)(i) & 279.64(e)(1)(i))	814	[]	NI N/A
b) floor w/in the entire diked/bermed area? (Rule 814(4): 40 CFR 279.64(d)(1)(ii) & 279.64(e)(1)(ii))	814	[]	NI N/A
c) walls & floor sufficiently impervious to used oil? (Rule 814(4): 40 CFR 279.64(d)(2) & 279.64(e)(2))	814	[]	NI N/A
d) equivalent secondary containment system? (Rule 814(4): 40 CFR 279.64(d)(1)(iii) & 279.64(e)(1)(iii))	814	[]	NI N/A
7. Are containers & aboveground tanks used to store used oil at the burner facility labeled/marked "Used Oil"? (Rule 814(4): 40 CFR 279.64(f)(1))	814	[]	NI N/A
8. Are fill pipes that transfer used oil into underground storage tanks at the burner facilities labeled/marked "Used Oil"? (Rule 814(4): 40 CFR 279.64(f)(2))	814	[]	NI N/A
9. Upon detection of a release, did the facility:			
a) stop the release? (Rule 814(4): 40 CFR 279.64(g)(1))	814	[]	NI N/A
b) contain the released used oil? (Rule 814(4): 40 CFR 279.64(g)(2))	814	[]	NI N/A
c) clean-up & manage the released used oil & other material? (Rule 814(4): 40 CFR 279.64(g)(3))	814	[]	NI N/A
d) if necessary to prevent future releases, repair/replace any leaking used oil containers or tanks? (Rule 814(4): 40 CFR 279.64(g)(4))	814	[]	NI N/A
10. Does burner keep a record of each used oil shipment accepted for burning? (Rule 814(4): 40 CFR 279.65(a))	814	[]	NI N/A
11. Do records of accepted used oil contain the following: (Rule 814(4): 40 CFR 279.65(a))			
a) name and address of transporter who delivered the used oil? (Rule 814(4): 40 CFR 279.65(a)(1))	814	[]	NI N/A
b) name and address of generator or processor/re-refiner that sent the used oil? (Rule 814(4): 40 CFR 279.65(a)(2))	814	[]	NI N/A
c) EPA identification number of transporter who delivered the used oil? (Rule 814(4): 40 CFR 279.65(a)(3))	814	[]	NI N/A

