

# WOODBURNING FACILITY INSPECTION FORM - MAJOR

This inspection form, used for non-exempt NR 502.11 solid waste woodburning facilities, evaluates specific waste program initiatives as well as compliance with minimum operating and design standards.

#### Section 1: General Requirements

502.11(1)
502.11(1)(a)
502.11(1)(a)
502.11(1)(a)

### Section 2: Location Standard Requirements

A. Located outside of the floodplain.	502.11(3)(a)1
B. Located 250 feet away from a private water supply well.*	502.11(3)(a)2
C. Located 1200 feet away from a public water supply well.*	502.11(3)(a)2
D. Located 250 feet away from any navigable lake, pond or flowage.*	502.11(3)(a)3
E. Located 250 feet away from any navigable river or stream.*	502.11(3)(a)4
F. Located 100 feet away from land owned by a person other than the owner or operator of the	502.11(3)(a)5
facility, unless the facility is screened so that is not visible from the property boundary.*	
G. Located 1000 feet away from the nearest right-of-way any highway.*	502.11(3)(a)6
H. Located 1000 feet away from the boundary of a public park.*	502.11(3)(a)6
I. Located 10,000 feet away from an airport used by turbojet aircraft, or located 5000 feet away from an airport used by piston aircraft, or located away from other areas so as to prevent a	502.11(3)(a)7
substantial hazard to aircraft.*	
J. Obtained written consent from adults who have a residence within 1/4 mile of the burning pad.	502.11(3)(a)8
pau.	
K. Located outside the limits of a solid waste disposal facility.	502.11(3)(a)9

Code/Stat ? : C: Compliance CA: Compliance with Concern R: Returned to Compliance X: Non-Compliance NA: Inspected, Not ApplicableND: Inspected, Not Determined NI: Not Inspected Noncode ? : Y: Yes N: No UN: Unknown Page 1 of 3



### Section 3: Plan of Operation Requirements

A. Plan of operation contains the name, address and telephone number of the facility operator.	502.11(4)(a)
B. Plan of operation contains a description of the types, quantity and sources of material proposed to be burned, and anticipated frequency of burning.	502.11(4)(b)
C. Plan of operation contains documentation to show that written consent was obtained from all adult residents and business owners within 1/4 mile of the burnpad.	502.11(4)(c)
ection 4: Design and Operational Requirments	

# A. Burning done on a burning pad or pit constructed of concrete, compacted gravel, compacted 502.11(5)(a) mineral soil, or other Department approved material. \* B. A firebreak of mineral soil scrapped free of vegetation for a minimum distance of 100 feet 502.11(5)(a) around the burning pad or pit. C. Burning only dry unpainted and untreated wood, stumps or trees. 502.11(5)(b) D. Amount of waste wood stored on burning pad does not exceed the amount of wood that can 502.11(5)(c) be burned in one day in conformance with ch. NR 445. E. Additional accumulation of stockpiled wood waste stored at least 100 feet away from the 502.11(5)(c) burning pad. F. Total amount of stockpiled wood does not exceed the amount that can be burned in 5 502.11(5)(c) calendar days. G. Start-up using wood kindling to ignite the larger materials.\* 502.11(5)(d) H. Burning conducted during the daylight hours. 502.11(5)(e) I. Fire fighting equipment kept at the facility in case of emergency, unless the services of a 502.11(5)(f) local fire protection agency are arranged. J. Burning pad surrounded by a fence with a lockable gate. 502.11(5)(g) K. Gate locked when no attendant is on duty. 502.11(5)(g) L. Attendant at site when burning is taken place. 502.11(5)(h) M. Fire is extinguished before attendant leaves the site. 502.11(5)(h) N. The fire is actively tended and maintained to promote complete combustion, ensure good 502.11(5)(h) fuel contact and burndown.

Code/Stat ?: C: Compliance CA: Compliance with Concern R: Returned to Compliance X: Non-Compliance NA: Inspected, Not ApplicableND: Inspected, Not Determined NI: Not Inspected Noncode ?: Y: Yes N: No UN: Unknown Page 2 of 3



# Section 4: Design and Operational Requirments

O. Sign posted at the entrance to the facility that is acceptable to the Department and indicates facility name, acceptable wastes, license number, the hours of operation, penalty for unauthorized use, necessary safety precautions and any other pertinent information.	502.11(5)(j)
P. Storm water diverted away from the burning pad, storage area and access area.	502.11(5)(k)
Q. Ash disposed at a facility that is approved by the Department to receive that ash.	502.11(5)(l)
R. Facility operated in a nuisance free manner.	502.11(5)(m)

Code/Stat ? : C: Compliance CA: Compliance with Concern R: Returned to Compliance X: Non-Compliance NA: Inspected, Not ApplicableND: Inspected, Not Determined NI: Not Inspected Noncode ? : Y: Yes N: No UN: Unknown Page 3 of 3