M-44s & Sodium Cyanide

M-44s are spring-loaded ejectors that dispense sodium cyanide for the purpose of managing coyotes, foxes, and wild dogs. The label has been revised twice since 2018 with increasing restrictions concerning its use. Restrictions have focused on reducing the potential for human and animal non-target exposure through expansion of exclusion zones and expansion of protections for T&E species.

There are two label versions. One version is only for use by USDA-Wildlife Services personnel (EPA# 56228-15). The other version includes state labels for use by private, commercial and state/county government personnel. Presently, the label is undergoing an EPA initiated revision and users are awaiting the publication of the final label.

States	Licenses	Manual	State Labels
MT	Commercial,Govt, Private	Yes, shareable. Contact Stephen M. Vantassel, svantassel@mt.gov	35975-2
NM	Govt & Private ONLY	Yes, shareable	39508-1
SD	Commercial, Govt, Private	Yes, shareable. They use Wyoming's	13808-1
TX	Commercial, Govt, Private	https://www.texasagriculture.gov/RegulatoryPrograms/Pesticides/AgriculturalApplicators/PredatorManagementTrainingProgram.aspx	33858-2
WY	Commercial, Govt, Private	Yes/shareable http://www.wyadmb.com/Education%20II.htm https://rules.wyo.gov/Search.aspx?mode=4	USDA Label Only

Resources

Wyoming Vertebrate Pest Manual

http://wyagric.state.wy.us/divisions/ts/sections-a-programs/rodent-a-predatork

USDA-Wildlife Services Manual

https://www.texasagriculture.gov/RegulatoryPrograms/Pesticides/AgriculturalApplicators/PredatorManagementTrainingProgram.aspx

Interested Parties

- Jennifer Weber
- Jack Peterson