

Animal Enhancement Activity –ANM18- Retrofit Watering Facility for Wildlife Escape



Enhancement Description

Retrofit existing watering facilities (troughs, tanks, etc.) to allow for the escape of wildlife that becomes trapped while trying to drink.

Land Use Applicability:

Pastureland, rangeland and forestland

Benefits

This practice will provide wildlife with a means of escape while utilizing a livestock water facility as a water source. It is also intended to replace escape structures that are not functioning properly.

Criteria

Wildlife escape structures for watering facilities must meet the following requirements:

1. Extend into the water and meet the inside wall of the watering facility
2. Reach to the bottom of the watering facility
3. Be firmly secured to the rim of the watering facility so as not to be displaced by livestock
4. Be built of graspable, long-lasting materials, such as painted or coated metal grating, roughened fiberglass, concrete, rock and mortar, or high-strength plastic composites.
5. Have a slope no steeper than 45 degrees
6. Be located to cause minimal interference with livestock drinking
7. One structure for every 30 linear feet of watering facility edge.

Documentation Requirements

1. Producer will provide a photograph that clearly shows properly installed escape/access device for each water facility

Michigan Supplement

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State Criteria

There is no additional criteria for Michigan.