



Animal Enhancement Activity – WQL18 – Non-chemical pest control for livestock

State Criteria (same as NATIONAL CRITERIA)

Non-chemical pest control methods include, but are not limited to:

- 1) A rotational grazing system that incorporates movement of livestock and a planned order for grazing to keep occupation time shorter than pest reproduction time and a sequence to allow adequate space between recently grazed pastures and currently grazed pastures to minimize pest problems.
- 2) Fly traps
- 3) Bug zappers
- 4) Insects that parasitize insect pests
- 5) Incorporation of pasture poultry
- 6) Provide roosts, nesting sites and breeding sites for bats, martins, swallows and other insectivorous birds.

Additional State Documentation Requirements

- Provide copy of written management plan for pest management. See National Enhancement Activity Jobsheet for items required items.
- Provide a brief description of tasks and applications in Table 1 on the following page.
- Provide grazing schedule and vegetation height information on Table 2 provided on the following page.
- Complete the Table below:

To be completed by NRCS and Producer during planning			To be completed by Producer during certification		
1	2	3	4	5	6
Tract	Field	Acres Planned	Acres Applied	List applications used	Date Applied
<i>Ex. T1001</i>	<i>R1</i>	<i>220.3 Acres</i>	<i>220.3 acres</i>	<i>Traps for flies Bug zappers</i>	<i>5/15/2012 5/15/2012</i>

1. EX= EXAMPLE, COLUMNS 1-3 NRCS COMPLETES, COLUMNS 4-5 PRODUCER COMPLETES



United States Department of Agriculture
 Natural Resources Conservation Service

NE-WQL18 2014 Ranking Period 1

I certify that the enhancement criteria have been met and the required documentation provided to NRCS.

Certified by: _____ Date: _____

Table 1 Task and Application Description					
Tract & Field	Acres	Description of Management Techniques, Devises and Biological Agents Used	Date Employed	Rate Effective (High, Medium, Low)	Comments (additional monitoring)
T1234 & R1	220.3	Rotational grazing – Move every 15 days	5/15/12	medium	Baited cards

Table 2 Grazing Schedule							
Tract	Field	Acres	Number & Type of Animals	Start Grazing Date	Vegetation Height (in.) at Start of Gazing	End Grazing Date	Vegetative Height (in.) at End of Grazing
T1234	R1	220.3	50 cow/calf 2 bulls	5/15/12	10	9/1/12	3