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Range Pest Management Jobsheet

Conservation Practice 595 Jobsheet

August 2010

Client:		Tract:		Field No.:	
Planner:		Date:		Sched. Appl. Date:	
Job Class:		Soil:		Selected Alt #	
Purpose(s):				Acres:	
Ecological Site # & Soil Desc:				Land Use:	Range
Water Res. of Concern:					
Pest Name/Treatment:					
Soil Map Unit:		Soil Name:			
Chemical Name:					
Soil Loss	Leach Pot.:				
	Sol. Runoff Pot.:				
	Adsorb Runoff				
Windows Pesticide Screening Tool, Loss/Hazard Ratings	Leaching (ILP):				
	Human:				
	Fish:				
	Solution Runoff (ISRP):				
	Human:				
	Fish:				
	Adsorbed Runoff (IARP):				
Human:	N/A	Assume humans do not consume soil.			
Fish:					
Coverage:		Treatment applied to more than 1/2 of the area in the field.			
Application Method:		Treatment applied to the soil surface.			
Application Rate:		A standard rate of pesticide is used, greater than 1/4 lbs/ac.			
Site Conditions:					
Pesticide Application (Rate & Timing) from MSU Weed Management Handbook:					
Management Treatment Requirements:					
	Name	Description			
Treatment 1:	Scouting/Pest Inventory	Scouting/Pest Inventory will be done to establish the pest population levels. Treatment will be based on the economic thresholds.			
Treatment 2:					
Treatment 3:					
Treatment 4:					

Treatment 5:		
Required Deferment Period (how long & when):		
Required Follow-up Measures:		
Map:	<input type="checkbox"/>	A map (sketch) is attached showing field location and the location of the sensitive water body.
	<input type="checkbox"/>	The conservation plan map shows the field and the location of the sensitive water body.
Operation and Maintenance:		
Review and update the plan periodically to incorporate new IPM technology, respond to cropping system and pest complex changes, and avoid the development of pest resistance.		
Maintain conservation treatment requirements identified above to ensure continued effectiveness.		
Develop a safety plan for individuals exposed to chemicals, include telephone numbers and addresses of emergency treatment centers and the telephone number for the nearest poison control center. The National Pesticide Telecommunications Network (NPTN) has non-emergency information: 1-800-858-7378, 7 days, 6:30 a.m. to 4:30 p.m. Pacific Time. Rocky Mountain Poison Center, Montana 1-800-222-1222.		
For assistance with agrochemical spills , call the MT Department of Environmental Quality 1-406-444-0379. The national 24-hour CHEMTREC telephone number is 1-800-424-9300. The MT DEQ Disaster & Emergency Services (DES) 24-hour phone number (406)-841-3911 or 406-431-0014. The National Response Center (NRC) 1-800-424-8802.		
Follow label requirements for mixing/loading setbacks from wells, intermittent streams and rivers, natural or impounded ponds and lakes, or reservoirs. Load and mix pesticides at least 100 feet away from wells, high runoff areas, ponds, lakes, streams, and other water bodies or other hydrological sensitive areas. Consider chemical interaction with other species. Handle all pesticides with caution , and wear appropriate protective clothing according to the label instructions.		
Post signs according to label directions and/or Federal, State, and local laws around treated sites. Follow restricted entry intervals.		
Dispose of pesticides and containers according to label directions and Federal, State, and local regulations.		
Maintain appropriate Material Safety Data Sheets (MSDS) available at: http://www.greenbook.net		
Calibrate application equipment according to Extension and/or manufacturer recommendations before each seasonal use and with each major chemical change.		
Replace worn nozzle tips, cracked hoses, and faulty gauges.		
Pesticide recommendations are made by MSU Cooperative Extension Service, Consultants, and herbicide dealers. NRCS does not make specific pesticide recommendations.		
Maintain records of pesticide application for restricted use materials for at least two years. Pesticide application records shall be kept in accordance with the USDA Agricultural Marketing Service's Pesticide Record Keeping Program which is found at http://www.ams.usda.gov/science/sdpr.htm . A list of restricted use pesticides is available at http://entweb.clemson.edu/pesticid/document/fedrup.htm#restricted .		

APPROVALS:

NRCS Conservationist

JOB APPROVAL AUTHORITY

Date

Producer

Date

CERTIFICATION STATEMENT:

I hereby certify that this practice has been installed in accordance with NRCS standards and specifications.

NRCS Conservationist

JOB APPROVAL AUTHORITY

Date

Date