

HERBACEOUS WEED CONTROL - CHEMICAL SPECIFICATION SHEET

Client		Date	
Farm/Tract		Field(s)	
Location		Acres	
Planner		County/SWCD	

1. Management Objectives:

- *Enhance accessibility, quantity, and quality of forage or browse
- *Restore or release native plant communities or create desired plant communities and wildlife habitats consistent with the ecological site
- *Protect soils and control erosion
- *Reduce fine fuels hazard and improve air quality

Additional Narrative:

2. Desired Plant Communities and Target Herbaceous Weed Species:

Ecological Site Description or Approximate Desired Plant Community Composition, Structure, and Function	Target Species	% Cover (before)	%Cover (after)	% Cover (removed)

3. Selected Treatment Method (check one):

<input type="checkbox"/>	Aerial Application	<input type="checkbox"/>	Ground Application
<input type="checkbox"/>	Spot Application	<input type="checkbox"/>	Other (Describe):

HERBACEOUS WEED CONTROL CHEMICAL ALTERNATIVES				
	Alt. No. 1	Alt. No. 2	Alt. No. 3	Alt. No. 4
Chemical				
Rate				
Time				
Remarks				
Caution				
Source of Recommendation				

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- All chemicals will be applied according to label instructions.
- WinPST evaluations are attached. Ratings of Intermediate or higher require mitigation measures as described below.
- Integrated Pest Mgt. 595 is required to mitigate potential hazards or to apply Integrated Pest Management (IPM)

Additional Narrative:

- To minimize drift, check [local forecasts](#) and refer to the OSU Extension publication "[Avoiding Drift](#)":

4. Wildlife Considerations

All work conducted will be performed at times that meet the needs of resident and transient wildlife.

Additional Narrative:

5. Maps included with this specification:

- Plan map showing area to be treated, areas not being disturbed, and any sensitive areas
- Soil map

6. Monitoring

Monitoring is done to assess degree of herbaceous weed control and to identify areas needing further treatment.

7. Integrated Pest Mgt. 595 is required to mitigate potential hazards or to apply Integrated Pest Management (IPM):

Additional Narrative:

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Operation and Maintenance Perform the following items:

- Monitor success of treatment strategies by evaluating regrowth or recurrence of target pest species and desired plant community. Make Notes in #6.
- Review and update the plan annually to incorporate new IPM technology.
- Maintain mitigation techniques selected to ensure continued effectiveness.
- Develop a safety plan for individuals exposed to pesticides
- Follow label requirements for mixing/loading setbacks from wells, streams, rivers and natural or impounded pond, lakes and reservoirs.
- Post signs according to label directions and/or Federal, Tribal, state and local laws around treated sites. Follow restricted entry intervals.
- Dispose of pesticide containers according to label directions and Federal, Tribal, state and local regulations.
- Calibrate application equipment according to Oregon State University Extension and/or manufacturer recommendations before each seasonal use and with each major chemical change.
- Replace worn nozzle tips, cracked hoses and faulty gauges.
- Handle all pesticides with caution, and wear appropriate protective clothing according to label instructions.
- Maintain appropriate Material Safety Data Sheets (MSDS).
- Maintain records of pesticide application for restricted use materials as per the Oregon Department of Agriculture record keeping requirements
- Annually report pesticide use utilizing the Pesticide Use Reporting System (PURS) as required by Oregon law.

8. References

NRCS does not develop chemical treatment recommendations; however NRCS can provide current acceptable chemical control references. A list of these references is below;

- <http://uspest.org/pnw/weeds>
- <http://uspest.org/pnw/insects>
- <http://plant-disease.ippc.orst.edu/>
- <http://www.ipmnet.org/index.htm>
- <http://egov.oregon.gov/ODA/PEST/buffers.shtml>

Design Approval:

Practice code No.	Practice	Lead Discipline	Controlling factor	Units	Job class				
					I	II	III	IV	V
315	Herbaceous Weed Control	BCSD Graz Land Spec	Area	Acres	25	50	100	200	All
This practice is classified as Job Class (check one):									

Design Approved by: /s/ _____ Date: _____

Job title: _____

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Refer to the Following Conservation Practice Specifications [✓]			
	Prescribed Grazing 528		Access Control 472
	Integrated Pest Management 595		Critical Area Planting 342
	Brush Management 314		Rangeland Planting 550
	Forage Harvest Management 511		Forage and Biomass Planting 512
	Wetland Wildlife Habitat Mgt. 644		Upland Wildlife Habitat Mgt. 645
	Other:		

Client's Acknowledgement Statement:

The Client acknowledges that:

- a. They have received a copy of the specification and understand the contents and requirements.
- b. It shall be the responsibility of the client to obtain all necessary permits and/or rights, and to comply with all ordinances and laws pertaining to the application of this practice.

Accepted By: /s/ _____ Date: _____

Certification:

I have completed a review of the information provided by the client and certify this practice has been applied.

Certified By: /s/ _____ Date: _____

Job title: _____

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