

U.S DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
WYOMING

**PRACTICE REQUIREMENTS
FOR**

729 - DUST CONTROL ON UNPAVED ROADS AND SURFACES

For: Business Name _____
Job Location _____
County _____ RCD _____ Farm/Tract No. _____
Contract No. _____ Prepared By _____ Date _____

IT SHALL BE THE RESPONSIBILITY OF THE OWNER TO OBTAIN ALL NECESSARY PERMITS AND/OR RIGHTS, AND TO COMPLY WITH ALL ORDINANCES AND LAWS PERTAINING TO THIS INSTALLATION.

Installation shall be in accordance with the following drawings, specifications and special requirements. NO CHANGES ARE TO BE MADE IN THE DRAWINGS OR SPECIFICATIONS WITHOUT PRIOR APPROVAL OF THE NRCS.

1. Drawings, No. _____

2. Practice Specifications: 729, _____, _____, _____, _____

3a. Critical Air Quality Period: ___

3b. Alkaline soils? ___ Yes ___ No If Yes – use S.C. 800 road oil

4. Dust Particulate Matter Management:

Roads/Equipment Yards:

a. Unpaved Road Treatments:

___ ROAD BASE:

___ Road base material meets the requirements as specified within **Cal Trans Standard Specifications, Section 26-1.01A: Class 2 Aggregate Base**. Road base must meet ¾" maximum standard.

___ Road base material of _____

___ ROAD OILS: liquid asphalts meets the requirements as specified within **CalTrans Standard Specifications, Section 93-1.01 for SC-250 and SC-800.**

	___ SC-250	___ SC-800
	Minimum Rates	
___ Untreated Roads		
1 st Treatment	2 quarts/square yard	2 quarts/square yard
2 nd Treatment	1 quart/square yard	1 quarts/square yard
3d Treatment	½ quart/square yard	½ quart/square yard
___ Previously Treated Roads (Within last 3 Yrs)		
1 st Treatment	½ quart/square yard	½ quart/square yard
2 nd Treatment	¼ quart/square yard	¼ quart/square yard
3d Treatment	1/8 quart/square yard	1/8 quart/square yard

___ POLYMER EMULSIONS: manufacturer's specifications and guidelines shall be used and followed for all polymer emulsions used as dust retardants.

___ OIL AND AGGREGATES: manufacturer's specifications and guidelines shall be used and followed for all oils and aggregates.

___ ASPHALTS: Asphalt material meets the requirements as specified in Cal Trans Standard Specifications, Section 92-1.02.

___ Other materials as approved by the NRCS engineer.

b. Reduction of Speed from _____ mph to _____ mph on _____

5. Work shall be performed within the period: _____

6. Special Requirements:

Road Oil Application:

- A. Area to be treated will be graded, smoothed and watered prior to application of road oil treatment.
- B. Treated area should not have traffic on it for a 7 to 10 day period after application
- C. If after this period if there are shiny or slick spots a light coating of sand will reduce the stickiness.

PRACTICE APPROVAL:

Job Classification: Show the limiting elements for this job.

This job is classified as, Class _____

Limiting elements:	<u>Units</u>
Road Base _____	Ft.
Road Oil _____	Gallons

Plan Approved by: _____ Date: _____

LANDOWNER'S/OPERATOR'S ACKNOWLEDGEMENT:

The landowner/operator acknowledges that:

- a. He/she has received a copy of the drawings and specifications, and that he/she has an understanding of the contents, and the requirements.
- b. He/she has obtained all the necessary permits.
- c. No changes will be made in the installation of the job without prior concurrence of the NRCS.
- d. Maintenance of the installed work is necessary for proper performance during the project life.

Accepted by: _____ Date: _____

PRACTICE COMPLETION: I HAVE MADE AN ON SITE INSPECTION OF THE SITE (OR I AM ACCEPTING OWNER/CONTRACTOR DOCUMENTATION), AND HAVE DETERMINED THAT THE JOB AS INSTALLED DOES CONFORM TO THE DRAWINGS AND PRACTICE SPECIFICATIONS.

Completion Certification by:

/s/ _____ Date _____

