ATTACHMENT 5
DUST ABATEMENT
QUALITY ASSURANCE PLAN
Contractor Performance Checklist

DISTRIBUTION EQUIPMENT

Tasks and Critical Subtasks	Quality Standards	Acceptable Quality Level	Method of Inspection	Penalties	Incentives
• Shall be equipped and operated so that material may be applied uniformly on variable widths of surface. • Shall be able to determine and control rates from 0.1 to 0.5gal/sq.yd with even pressure.	• For liquid products, the spray pattern shall be uniform across the spray bar. • Shall include an accurate volume measuring device or a calibrated tank. • A thermometer for measuring temperatures of tank contents. • Hose and nozzle attachment for application to inaccessible areas.	• Variation from specified application rate shall not exceed 10% of the individual loads, and 2% rate for the entire project. • All spreading and hauling equipment shall comply with State and Federal requirements including GVW.	• Visual verification.	• Contractor may be required to re-work, at their expense, the unacceptable section. • Government may withhold compensation. • Contractor may receive poor performance rating.	• Contractor would receive a satisfactory performance rating.

ATTACHMENT 1
DUST ABATEMENT
QUALITY ASSURANCE PLAN
Contractor Performance Checklist

APPLICATION

Tasks and Critical Subtasks	Quality Standards	Acceptable Quality Level	Method of Inspection	Penalties	Incentives
• Application rates will be as specified by the COR. • For liquid products, the rate is expressed as gal./sq.yd. • Accidental spillage or area of excess materials that are traffic hazard will be covered with road surface material at the Contractor's expense. • Liquid products shall be placed in 2 applications if total application rate is greater than 0.35 gal. / SY. Dry products may be placed in a single application	• If application rate used by the Contractor is greater than that specified, the additional material needed to complete coverage will be at the Contractor's expense. • Will be based on concentration shown on the manufacturer's certificate and test results. • Adjacent structures and trees shall be protected from spattering and marring. • Material shall only be discharged in approved areas and not be allowed to flow into ditches and streams.	• If the Contractor exceeds the specified rate no compensation will be made for the additional quantity. • If the Contractor's application is below the specified rate or total quantity per Sub-item, the remaining amount will be applied at locations and rate directed by the COR.	• Visual verification. • Will inspect completed application as the work progresses. • Field samples taken from the distributor or hauling vehicles. • Field sample prior to application to make sure the products meets minimum concentrations specified. • Laboratory Quality Assurance Test done by the Forest Service.	• Contractor may be required to re-work, at their expense, the unacceptable portions of work. • Contractor may receive poor performance rating. • Contract may be terminated with repeated deficiencies.	• Contractor would receive a satisfactory performance rating • Full Compensation for the applied product.