

Prescribed Burn Plan Form				<i>Updated: 04/21/06</i>	Contact Name/Number:																					
Unit Information																										
Burn Name:		County:		Acres in burn unit																						
Burn Number:		Burn Lat/Long		Acres Daily																						
Agency:		Predominant Fire Regime Condition Class (FRCC): (1-3)																								
Township: (one per block)		Primary Smoke Management Number: (1-11)																								
Range: (one per block)		Elevation: (ft) <i>Provide average elevation.</i>																								
Sections: (multiple)		Unit Lined by: 1)Natural Barriers 2)Blackline 3)Wetline/Fireline 4)Trails/Roads 5)None																								
Burn Information				Smoke Management																						
Primary Burn Type (only 1): 1)Broadcast (Natural), 2) Broadcast (Activity Non-piled), 3) Piles				Wind Direction: <i>Provide a single direction or a range of directions</i>																						
Burn Purpose: 1) Hazard Reduction, 2) Range Improvement, 3) Wildlife, 4) Ecology, 5) Research, 6) WUI				Representative Weather Station: <i>Provide name first, then number.</i>																						
Fire Technique: 1) Heading, 2) Backing, 2) Piles/Jackpot				Emission Reduction Techniques: <i>Provide numbers from table below.</i>																						
Ignition Method: 1) Aerial, 2) Hand, 3) Machine				<table style="width:100%; border: none;"> <tr> <td style="width: 25%;">1. Pre-burn Fuel Removal</td> <td style="width: 25%;">2. Mechanical Processing</td> <td style="width: 25%;">3. Ungulates</td> <td style="width: 25%;">4. Burn More Frequently</td> </tr> <tr> <td>5. Aerial/ Mass Ignition</td> <td>6. Rapid Mop-up</td> <td>7. Windrow Burning</td> <td>8. Air Curtain Incinerators</td> </tr> <tr> <td>9. Burn Before Green UP</td> <td>10. Backing Fire</td> <td>11. Maintain Fire Line Intensity</td> <td>12. Isolating Fuels</td> </tr> <tr> <td>13. Concentrating Fuels</td> <td>14. Chemical Treatment</td> <td>15. Mosaic/Jackpot Burning</td> <td>16. Moist Litter and Duff</td> </tr> <tr> <td>17. Burn before large activity fuels cure</td> <td>18. High moisture in large fuels</td> <td>19. Under-burning before litter fall</td> <td>20. Piles</td> </tr> </table>			1. Pre-burn Fuel Removal	2. Mechanical Processing	3. Ungulates	4. Burn More Frequently	5. Aerial/ Mass Ignition	6. Rapid Mop-up	7. Windrow Burning	8. Air Curtain Incinerators	9. Burn Before Green UP	10. Backing Fire	11. Maintain Fire Line Intensity	12. Isolating Fuels	13. Concentrating Fuels	14. Chemical Treatment	15. Mosaic/Jackpot Burning	16. Moist Litter and Duff	17. Burn before large activity fuels cure	18. High moisture in large fuels	19. Under-burning before litter fall	20. Piles
1. Pre-burn Fuel Removal	2. Mechanical Processing	3. Ungulates	4. Burn More Frequently																							
5. Aerial/ Mass Ignition	6. Rapid Mop-up	7. Windrow Burning	8. Air Curtain Incinerators																							
9. Burn Before Green UP	10. Backing Fire	11. Maintain Fire Line Intensity	12. Isolating Fuels																							
13. Concentrating Fuels	14. Chemical Treatment	15. Mosaic/Jackpot Burning	16. Moist Litter and Duff																							
17. Burn before large activity fuels cure	18. High moisture in large fuels	19. Under-burning before litter fall	20. Piles																							
Average Slope: (%)																										
Aspect(s): <i>Provide Predominant Aspect(s). (N, NNE, NE, etc.)</i>																										
Temperature: (°F) <i>Provide minimum and maximum values.</i>																										
Relative Humidity: (%) <i>Provide min and max values.</i>																										
Mid-flame Wind Speed: (mph) <i>Provide min and max values.</i>																										
Plume Sensitivity Areas within 15 Miles:																										
Diurnal Drainage Sensitive Areas within 15 Miles:																										
Fuels Information																										
Broadcast Burning				Piled Slash																						
Primary Fuel Type: <i>(Select only one type)</i>		1) Ponderosa, 2) Ponderosa/Grass, 3) Juniper, 4) Mixed Conifer, 5) Grass, 6) Shrub/Brush (Chap., Oak, Sage) 7) Mixed Conifer/Shrub/Brush		Number of Piles per Acre: <i>Provide the average number of piles per acre.</i>																						
Primary NFDRS Fuel Model: (A-U) <i>Select only one fuel model.</i>				Tons of Piles per Acre: <i>Provide the average fuel loading per acre.</i>																						
Harvest Date (If Applicable): mm/yy				Soil in Piles: (%)																						
Primary Duff Type: 1) Black (Litter Type), 2) Red (Rotten Log Type)				Primary Species: (>50%) 1) Ponderosa Pine, 2) Douglas Fir, 3) Cottonwood 4) Aspen 5) Rotten 6) Other																						
Sound and Rotten (Woody Fuels Only – Do not include piles)		Rotten (Woody Fuels Only – Do not include piles)		Secondary Species: (<50%) 1) Ponderosa Pine, 2) Douglas Fir, 3) Cottonwood 4) Aspen 5) Rotten 6) Other																						
0.0-2.5 in. Fuels (T/A):		>3.0 in. Fuels (T/A):		Secondary Species: (%)																						
0.26-1.0 in. Fuels (T/A):		OTHER (Do not include these fuels in any other category)		Quality: 1) Clean 2) Dirty 3) Real Dirty																						
1.01-3.0 in. Fuels (T/A):		Stump 20+ in. Fuels (T/A):		Dimensions:(ft) <i>Provide the average width and height of round piles, as well as the length if elongated.</i>		W H L																				
Sound (Woody Fuels Only – Do not include piles)		Shrub/Brush Fuels (T/A):		Packing Ratio: 1) Ponderosa Pine <10 inches 2) Short needle conifer 3) Logs >10 inches																						
3.01-9.0 in. Fuels (T/A):		Grass/Herb Fuels (T/A):		Submit burn plan forms at least 14 days before planned ignition.																						
9.01-20 in. Fuels (T/A):		Average Litter Depth (T/A):																								
>20.0 in. Fuels (T/A):		Average Duff Depth (T/A):																								