

# CSE Plot Description

Observer: \_\_\_\_\_  
 Recorder: \_\_\_\_\_

Administrative Unit: \_\_\_\_\_  
 Project Unit: \_\_\_\_\_  
 Macroplot: \_\_\_\_\_  
 Date (DD/MM/YYYY): \_\_\_\_\_  
 Time: \_\_\_\_\_

Latitude (dd.dddddd): \_\_\_\_\_  
 Longitude (ddd.ddddd): \_\_\_\_\_  
 Elevation (ft): \_\_\_\_\_

Macroplot Sizes		
Size (Acres)	1/100	1/10
Radius (Feet, Decimal Feet)	11.78	37.24
Radius (Feet, Inches)	11' 9"	37' 3"

Hill Slope (%): \_\_\_\_\_  
 Aspect (circle one):     **N**   **E**   **S**   **W**  
 Mag Declination: \_\_\_\_\_

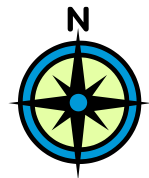
**Photo Azimuths:** (1) of whiteboard at PC. (1) from 75 feet N looking south to PC (4) from PC in all four cardinal directions; (1) from each Brown's transect looking toward PC.  
**ORDER TAKEN:** \_\_\_\_\_

Estimate the percentage of ground that is shaded by grasses, forbs, or shrubs growing near the ground surface as well as estimating the percentage of ground taken up by litter and bare soil/rocks. Only estimate cover of living plants that are actually rooted in the soil. Estimate cover of plants not rooted in the plot but whose leaves shade the ground in the plot. Litter includes needles, cones, leaves, and dead and dried up plant material on the ground.

**Tree Canopy Cover (%)**  
 \_\_\_\_\_

Aerial cover (%) (ENTIRE 1/10th acre plot)			
Tree regen.	Shrubs	Graminoids	Forbs

Ground cover (%) (ENTIRE 1/10th acre plot) (must total 100 %)						
Plant basal	Bole	Litter	Bare soil	Rock (>2.5in)	Gravel (< 2.5 in)	Total (%)



FOR CSE, SMALL PLOT INCLUDES ALL SEEDLINGS OR SAPLINGS <5 INCHES DBH/DRC.

Species	Small Plot (1/100th Acre only)				
	Height classes—Seedlings (feet)				
	> 0 - 0.5	> 0.5—1.5'	> 1.5' - 2.5'	>2.5 - 3.5	>3.5 - 4.5

Species	Small Plot (1/100th Acre only)				
	Diameter classes—Saplings (inches)				
	> 0 - 1"	>1-2"	>2-3"	>3-4"	>4-5"



Precisions:  
 Slope: ±5 percent  
 Vegetation cover : ±1 class estimation or ±10%