

Describing Indicators of Rangeland Health – Evaluation Area Description											
Evaluation area name or ID:								Date:			
Management unit:						State:		Office:			
Observer(s):											
Criteria used to select evaluation area:											
Location description/directions:											
Size of evaluation area:				UTM Zone:		Datum:		Position by GPS? <input type="checkbox"/> Yes <input type="checkbox"/> No			
Township		Range		OR	UTM E		m		N. Latitude		
Section		1/4 Section			N		m		W. Longitude		
Climatic and Physical Characteristics											
Elevation		<input type="checkbox"/> ft <input type="checkbox"/> m		Aspect		Slope Shape and Percent				%	
Average annual precipitation				<input type="checkbox"/> cm <input type="checkbox"/> in		Vertical (downslope)		<input type="checkbox"/> Convex <input type="checkbox"/> Concave <input type="checkbox"/> Linear			
Seasonal precipitation distribution						Horizontal (across-slope)		<input type="checkbox"/> Convex <input type="checkbox"/> Concave <input type="checkbox"/> Linear			
Landscape Unit/Position (see diagram)						Landscape Unit/Position Diagram					
1. Hill/Mountain				7. Tread							
2. Summit				8. Riser							
3. Shoulder				9. Floodplain/Basin							
4. Backslope				10. Flat/Plain							
5. Alluvial Fan				11. Playa							
6. Terrace				12. Dune							
Other (list)											
Soil Pit Description											
Measurement Units		<input type="checkbox"/> cm <input type="checkbox"/> in		Soil pit depth				Parent material			
Required						Recommended					
				Rock fragment type ¹ & volume (%)							
Soil Horizon	Depth	Color (moist)	Texture	Gravel	Cobble	Stone	Clay (%)	Eff. ²	Structure		
Soil and/or Ecological Site (Complete section if the soil map unit component and/or ecological site can be identified)											
Ecological Site name:						Ecological Site ID:					
Soil Survey:				Soil Map Unit:		Soil Component:					
Supplemental Information											
Recent weather (last two years):								<input type="checkbox"/> drought <input type="checkbox"/> normal <input type="checkbox"/> wet			
Natural disturbance type(s) and date(s):											
Wildlife, livestock, recreation, or other uses:											
Offsite influences:											

¹Rock fragment size classes: Gravel – 2–25 mm; Cobble – 26–250 mm; Stone 251–600 mm.

²Soil effervescence (Eff.) codes: NE – non-eff; VS - very slightly eff.; SL – slightly eff.; ST – strongly eff.; V – violently eff.