

Appendix A

Minimum Data Elements
to be Monitored for
Various Resource Values
on Rangelands*

Resource Value	Trend	Herbage Utilization	Actual Annual Use	Condition	Climate
Livestock	2,3 (intensive mgmt areas)	a	yes	<u>2/</u>	<u>3/</u>
	3 (less intensive areas)	<u>1/</u>			
Wildlife (Upland Birds & big game)	1,2,3	a, b	yes		
Watershed	2,3	N/A	N/A		
Fisheries	3	N/A	N/A		
Timber	"Specialized"	Studies Required			
Recreation	"Specialized"	Studies Required			
Paleontologic Resource	"Specialized"	Studies Required			
Cultural Resources	"Specialized"	Studies Required			
Water Quality	"Specialized"	Studies Required			

- 1/ Intensive: Conflicts and possible significant adjustment needed.
Less Intensive: No real conflicts.
- 2/ Required by law.
- 3/ Necessary to analyze all monitoring elements.

Key to Data Elements Chart

Trend Data Information

1. Cover
2. Frequency
3. Photo Plot

Utilization

- a. Utilization pattern mapping.
- b. Extensive Browse Transect Method (used when browse utilization data is needed. i.e. big game winter ranges.)
- c. Only utilization portion will typically be used.

* Source - Minimum Monitoring Standards for BLM - Administered Rangelands in Idaho (1984).