

**Appendix L
Production Summary**

Table L1: Devils Gate Allotment Key Area DG-04						
Range Site: Shallow Calcareous Loam 8-10" (R024XY030NV)						
Species	Total Dry Weight Production (lbs./acre)/Percent Composition of Total					
	6/26/2014					
GRASSES						
Thurber needlegrass	4.6/1.0					
Sandberg bluegrass	23.7/5.1					
Squirreltail	4.2/0.9					
Total grass	32.5/7.0					
FORBS						
Hoods phlox	34.2/7.3					
Indian paintbrush	3/0.7					
Longleaf phlox	2.9/0.6					
Daisy/fleabane	0.9/0.2					
Cactus	6.2/1.3					
Wild onion	0.9/0.2					
Total forb	48.1/10.3					

SHRUBS						
Douglas rabbitbrush	50.2/10.8					
Black sagebrush	257.9/55.3					
Wyoming big sagebrush	77.5/16.6					
Serviceberry						
Bitterbrush						
Total shrub	385.6/82.7					
Grand Total (lbs/acre)	466					
Ecological Status/Similarity Index**	55.9% Low Late Seral					

**** The ecological status/similarity index is a rating that indicates how similar the composition of the site is to the potential natural community (PNC). PNC is the natural plant community in the absence of abnormal disturbances and physical site deterioration and is also referred to as the historic climax plant community. PNC would be a rating from 76 – 100%. The other categories (seral stages) are: Early Seral 0 – 25%; Mid Seral 26 – 50%, and Late Seral 51 – 75%.**