

Grass 'Variety' and species	Applied Nitrogen (lb/ac)					Grass Average
	0	50	100	150	200	
<b>22 June 2010:</b>						
'Paiute' orchardgrass	10.8	12.0	14.4	17.2	18.2	14.5
'Paddock' meadow bromegrass	7.5	8.8	11.0	13.1	15.3	11.1
'Manchar' smooth bromegrass	9.0	11.7	15.0	18.8	20.6	15.0
'Luna' intermediate wheatgrass	10.3	12.1	13.8	15.9	17.9	14.0
'Oahe' intermediate wheatgrass	11.1	12.4	15.1	17.0	18.2	14.7
'NewHy' hybrid wheatgrass	10.6	14.2	15.8	16.7	17.7	15.0
'Hycrest' crested wheatgrass	8.7	11.5	13.9	15.0	15.4	12.9
'Bozoisky' Russian wildrye	9.0	14.0	16.1	17.7	20.0	15.4
<i>Nitrogen Rate Average</i>	9.6	12.1	14.4	16.4	17.9	
	Applied Nitrogen (lb/ac)					
<b>1 July 2011:</b>	0	62.5	125	187.5	250	
'Paiute' orchardgrass	13.9	15.6	17.1	18.4	19.4	16.9
'Paddock' meadow bromegrass	10.0	12.4	14.8	17.1	19.3	14.7
'Manchar' smooth bromegrass	11.4	13.2	14.9	16.6	18.1	14.8
'Luna' intermediate wheatgrass	9.7	10.6	11.7	13.2	15.1	12.1
'Oahe' intermediate wheatgrass	9.1	10.0	11.2	12.8	14.8	11.6
'NewHy' hybrid wheatgrass	9.1	11.2	13.4	15.7	18.2	13.5
'Hycrest' crested wheatgrass	9.4	12.6	15.1	16.6	17.3	14.2
'Bozoisky' Russian wildrye	12.4	16.5	19.3	20.7	20.8	17.9
<i>Nitrogen Rate Average</i>	10.6	12.8	14.7	16.4	17.9	