



Focusing on Forages



The following results are from a 3 year study funded by the Alberta Beef Producers and the Alberta Livestock & Meat Agency. Project participants included BRRG, CARA, FFGA, GRO, LARA, MARA, PCBFA, NPARA & WCFA. The study included evaluation of 12 grasses, 15 legumes and 9 grass/legume mixes. Leading entries in each category in different regions of Alberta are summarized below.

East Central Alberta (Mixed Grasslands Area)

	Dry Matter Yield (% Check)
Grasses Greenleaf Pubescent Wheatgrass	150
AC Success Hybrid Brome Grass	132
Legumes AC Yellowhead Alfalfa	100
Rugged Alfalfa	107
Mixes	
AC Success, AC Knowles Hybrid Brome or Fleet Meadow Brome + AC Yellowhead Alfalfa	99-102
AC Success Hybrid Brome + Spredor 5 Alfalfa	98

Central Alberta (Boreal Transition Area)

	Dry Matter Yield (% Check)
Grasses AC Success Hybrid Brome Grass	128
Greenleaf Pubescent Wheatgrass	113
AC Saltlander Green Wheatgrass	112
Legumes AC Yellowhead Alfalfa	100
AC Rangelander Alfalfa	97
Mixes	
AC Knowles Hybrid Brome + AC Mountainview Sainfoin	112
AC Success Hybrid Brome + AC Yellowhead Alfalfa	107

Northern Alberta (Peace Lowland Area)

	Dry Matter Yield (% Check)
Grasses AC Saltlander Green Wheatgrass	137
Greenleaf Pubescent Wheatgrass	122
AC Admiral Hybrid Brome Grass	121
Grindstad Timothy	119
Killarney Orchard Grass	118
Legumes AC Yellowhead Alfalfa	100
20-20 Alfalfa	101
Oxley II Cicer Milk Vetch	101
Veldt Cicer Milk Vetch	96
Mixes	
Fleet Meadow Brome + AC Yellowhead Alfalfa	100
Fleet Meadow Brome + Spredor 5 Alfalfa	97

